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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1970 PU	1999 05 07.31314	12 17 38.95	-07 52 59.7	18.6	704
1931 UB	1997 01 15.41586	08 49 31.91	+15 42 07.5	18.7	V	566	1970 PU	1999 05 07.32313	12 17 38.65	-07 52 56.9	18.6	704
1931 UB	1997 01 15.42437	08 49 31.42	+15 42 09.1	18.8	V	566	1970 PU	1999 05 07.33270	12 17 38.14	-07 52 56.5	19.3	704
1931 UB	1997 01 15.43487	08 49 30.73	+15 42 11.7	18.8	V	566	1971 US	1999 05 18.26134	14 46 59.61	-15 56 16.8	18.7	704
1931 UB	1997 02 07.33832	08 26 09.93	+17 07 24.7	18.8	V	566	1971 US	1999 05 18.23319	14 47 01.28	-15 56 24.6	18.9	704
1931 UB	1997 02 07.34881	08 26 09.27	+17 07 26.8	18.5	V	566	1971 UT ₁	1999 06 13.45073	00 50 43.67	+05 27 34.7	19.1	R 703
1931 UB	1997 02 07.35737	08 26 08.75	+17 07 28.7	18.6	V	566	1971 UT ₁	1999 06 13.45417	00 50 43.98	+05 27 36.2	19.1	R 703
1951 SX	1999 05 14.23352	14 51 46.99	+19 39 08.3	19.5		704	1971 UT ₁	1999 06 13.45744	00 50 44.36	+05 27 39.1	19.7	R 703
1951 SX	1999 05 14.24860	14 51 45.87	+19 39 19.8	20.2		704	1971 UT ₁	1999 06 13.46248	00 50 44.71	+05 27 40.3	19.6	R 703
1951 SX	1999 05 14.26372	14 51 44.79	+19 39 31.2	20.0		704	1973 SL ₁	1992 04 07.40780	14 30 33.37	-08 38 30.1		691
1951 SX	1999 05 14.27893	14 51 43.81	+19 39 44.0	20.1		704	1973 SL ₁	1992 04 07.43234	14 30 32.75	-08 38 25.1		691
1967 US	1998 01 24.30375	07 35 25.66	+30 34 09.2	16.9	V	566	1973 SL ₁	1992 04 07.45694	14 30 32.13	-08 38 20.7	19.6	V 691
1967 US	1998 01 24.31422	07 35 24.96	+30 34 11.4	17.0	V	566	1973 SL ₁	1997 10 30.17114	01 26 02.26	+04 41 15.7		704
1967 US	1998 01 24.32415	07 35 24.33	+30 34 13.8	17.1	V	566	1973 SL ₁	1997 10 30.18849	01 26 01.75	+04 41 11.0		704
1967 US	1998 03 27.23189	07 30 39.33	+29 48 09.3	18.6	V	566	1973 SL ₁	1997 10 30.20578	01 26 01.26	+04 41 06.9		704
1967 US	1998 03 27.24166	07 30 39.83	+29 48 07.4	18.6	V	566	1973 SL ₁	1997 10 30.22314	01 26 00.75	+04 41 02.4		704
1967 US	1998 03 27.25160	07 30 40.33	+29 48 05.6	19.3	V	566	1973 SL ₁	1997 10 30.24364	01 26 00.22	+04 40 58.1		704
1967 US	1999 04 12.39552	15 01 17.12	-10 14 30.1	18.1		704	1973 SL ₁	1997 11 03.31477	01 24 10.60	+04 25 37.4	19.5	704
1967 US	1999 04 12.41275	15 01 16.32	-10 14 27.3	18.9		704	1973 SL ₁	1997 11 03.33242	01 24 10.19	+04 25 33.5	19.5	704
1967 US	1999 04 12.43000	15 01 15.52	-10 14 23.0	18.4		704	1973 SL ₁	1997 11 03.34850	01 24 09.70	+04 25 31.3		704
1967 US	1999 04 12.44731	15 01 14.51	-10 14 20.8	18.4		704	1973 SL ₁	1997 11 03.36497	01 24 09.12	+04 25 25.1		704
1967 US	1999 04 12.46463	15 01 13.64	-10 14 18.7	18.8		704	1973 SL ₁	1998 10 19.46488	04 32 51.27	+11 41 17.2	18.5	R 699
1967 US	1999 05 12.22986	14 33 22.61	-08 53 55.7	17.2		704	1973 SL ₁	1998 10 19.48473	04 32 51.05	+11 41 12.7		699
1967 US	1999 05 12.24284	14 33 21.87	-08 53 54.7	17.7		704	1973 SL ₁	1998 10 19.50458	04 32 50.61	+11 41 09.9		699
1967 US	1999 05 12.25580	14 33 21.10	-08 53 53.0	18.0		704	1973 SL ₁	1998 11 13.42802	04 22 50.06	+10 28 41.4	18.0	704
1967 US	1999 05 12.26879	14 33 20.32	-08 53 51.4	17.7		704	1973 SL ₁	1998 11 13.43766	04 22 49.69	+10 28 38.8	18.0	704
1967 US	1999 05 12.28179	14 33 19.56	-08 53 49.7	17.7		704	1973 SL ₁	1998 11 13.44749	04 22 49.43	+10 28 38.2	18.4	704
1967 US	1999 05 13.22600	14 32 26.00	-08 51 55.4	17.6		704	1973 SL ₁	1998 11 13.45727	04 22 49.08	+10 28 36.9	18.6	704
1967 US	1999 05 13.24113	14 32 25.09	-08 51 53.4			704	1973 SL ₁	1998 11 13.46715	04 22 48.76	+10 28 33.4	18.6	704
1967 US	1999 05 13.25624	14 32 24.26	-08 51 51.5	17.9		704	1973 SL ₁	1998 11 16.30202	04 21 20.49	+10 21 01.5	17.7	R 699
1967 US	1999 05 13.27137	14 32 23.37	-08 51 49.7	17.9		704	1973 SL ₁	1998 11 16.32735	04 21 19.64	+10 20 57.0		699
1967 US	1999 05 13.28647	14 32 22.50	-08 51 49.1	18.7		704	1973 SL ₁	1998 11 16.35267	04 21 18.80	+10 20 54.1		699
1967 US	1999 05 14.21428	14 31 30.42	-08 50 01.0	17.6		704	1973 SL ₁	1998 12 16.23671	04 05 23.13	+09 24 24.4	17.7	R 699
1967 US	1999 05 14.22645	14 31 29.71	-08 49 58.1	17.8		704	1973 SL ₁	1998 12 16.26222	04 05 22.36	+09 24 23.6		699
1967 US	1999 05 14.23249	14 31 29.44	-08 49 59.5	17.7	R	703	1973 SL ₁	1998 12 16.28775	04 05 21.62	+09 24 22.1		699
1967 US	1999 05 14.23842	14 31 29.11	-08 49 58.1	18.1		704	1973 SL ₁	1999 01 10.21869	03 56 47.30	+09 21 33.4	18.2	R 699
1967 US	1999 05 14.24682	14 31 28.59	-08 49 56.9	17.4	R	703	1973 SL ₁	1999 01 10.24646	03 56 46.99	+09 21 35.4		699
1967 US	1999 05 14.25035	14 31 28.27	-08 49 57.0	17.4		704	1973 SF ₆	1999 01 10.27198	03 56 46.70	+09 21 36.3		699
1967 US	1999 05 14.26079	14 31 27.84	-08 49 55.0	17.4	R	703	1973 SF ₆	1999 06 04.97748	17 23 35.15	-10 57 54.0	17.3	V 610
1967 US	1999 05 14.26236	14 31 27.64	-08 49 55.0	17.9		704	1973 SF ₆	1999 06 04.98164	17 23 34.92	-10 57 53.4		610
1967 US	1999 05 14.27480	14 31 26.99	-08 49 52.0	17.2	R	703	1973 SF ₆	1999 06 04.98373	17 23 34.81	-10 57 53.1		610
1967 US	1999 05 15.24267	14 30 33.24	-08 48 07.1	17.3	R	703	1973 SF ₆	1999 06 04.98581	17 23 34.69	-10 57 52.8		610
1967 US	1999 05 15.25625	14 30 32.49	-08 48 05.8	17.6	R	703	1973 SF ₆	1999 06 04.98998	17 23 34.46	-10 57 52.2		610
1967 US	1999 05 15.27005	14 30 31.70	-08 48 04.8	17.8	R	703	1973 SF ₆	1999 06 05.03934	17 23 31.48	-10 57 41.8	17.6	106
1967 US	1999 05 15.28429	14 30 30.85	-08 48 03.9	17.7	R	703	1973 SF ₆	1999 06 05.05439	17 23 30.64	-10 57 39.0	17.3	106
1967 US	1999 05 17.20969	14 28 46.09	-08 44 47.1	18.1		704	1973 SF ₆	1999 06 05.06943	17 23 29.77	-10 57 34.4	17.4	106
1967 US	1999 05 17.22190	14 28 45.36	-08 44 44.0	18.6		704	1973 SF ₆	1999 06 12.24155	17 16 24.11	-10 57 37.3	16.3	V 715
1967 US	1999 05 17.23411	14 28 44.49	-08 44 44.4	18.2		704	1973 SF ₆	1999 06 12.25210	17 16 23.45	-10 57 35.5	16.4	V 715
1967 US	1999 05 17.24637	14 28 44.01	-08 44 43.0	18.2		704	1973 SF ₆	1999 06 14.29372	17 14 18.68	-10 28 43.4	17.2	704
1967 US	1999 05 17.25858	14 28 43.33	-08 44 41.5	18.3		704	1973 SF ₆	1999 06 14.30587	17 14 17.93	-10 28 41.0		704
1967 US	1999 05 18.15906	14 27 55.44	-08 43 18.0	17.7		704	1973 SF ₆	1999 06 14.31790	17 14 17.15	-10 28 40.0		704
1967 US	1999 05 18.17296	14 27 54.70	-08 43 16.4	18.5		704	1973 UK ₅	1999 06 14.32995	17 14 16.37	-10 28 38.3		704
1967 US	1999 05 18.18686	14 27 53.99	-08 43 15.0	18.3		704	1973 UK ₅	1980 07 12.65624	21 50 43.95	-17 53 36.0	5	413
1967 US	1999 05 18.20080	14 27 53.20	-08 43 14.3	18.2		704	1973 UK ₅	1980 07 12.70138	21 50 42.67	-17 53 45.6	5	413
1967 US	1999 05 18.21476	14 27 52.36	-08 43 13.3	18.2		704	1973 UK ₅	1988 11 03.49162	00 39 49.14	+02 04 26.1	5	413
1967 US	1999 05 19.16207	14 27 02.82	-08 41 50.0	17.1		704	1973 UR ₅	1988 11 03.54370	00 39 47.22	+02 04 21.8	5	413
1967 US	1999 05 19.17597	14 27 01.98	-08 41 48.3	17.3		704	1973 UR ₅	1991 09 29.42227	21 17 36.38	-19 31 17.1	5	413
1967 US	1999 05 19.18992	14 27 01.30	-08 41 46.2	17.3		704	1974 OU ₁	1991 09 29.46394	21 17 36.08	-19 31 12.2	5	413
1967 US	1999 05 19.20385	14 27 00.49	-08 41 45.5	17.4		704	1974 OU ₁	1999 06 08.16396	10 52 34.76	+06 52 14.9	18.9	704
1967 US	1999 05 19.21775	14 26 59.77	-08 41 44.9	17.5		704	1974 OU ₁	1999 06 08.17411	10 52 35.23	+06 52 09.9	19.1	704
1967 US	1999 05 21.21636	14 25 17.63	-08 39 08.7	17.7		704	1974 OU ₁	1999 06 08.18411	10 52 35.65	+06 52 06.9	19.5	704
1967 US	1999 05 21.22630	14 25 17.17	-08 39 08.8	18.3		704	1974 OU ₁	1999 06 08.19411	10 52 36.12	+06 52 01.9	19.7	704
1967 US	1999 05 21.23626	14 25 16.62	-08 39 06.0	17.7		704	1974 OU ₁	1999 06 08.20410	10 52 36.56	+06 51 58.0	19.0	704
196												

1975 SX ₁	1994 06 10.19970	15 00 39.10	-09 11 41.1	691	1977 PP ₁	1999 05 19.33049	16 34 27.42	-16 20 17.4	18.6	704
1975 SX ₁	1994 06 10.22676	15 00 38.28	-09 11 37.1	691	1977 PP ₁	1999 05 19.34453	16 34 26.67	-16 20 16.3	18.4	704
1975 SX ₁	1997 12 30.62713	08 44 58.65	+05 05 47.9	19.1 V	1977 PP ₁	1999 06 09.30961	16 16 14.07	-15 13 28.4	18.1	704
1975 SX ₁	1997 12 30.63721	08 44 58.31	+05 05 48.1	18.9 V	1977 PP ₁	1999 06 09.31909	16 16 13.54	-15 13 27.1	18.3	704
1975 SX ₁	1997 12 30.64702	08 44 57.97	+05 05 48.1	18.8 V	1977 PP ₁	1999 06 09.32844	16 16 13.02	-15 13 25.4	18.5	704
1975 UA	1999 05 17.38662	17 00 36.65	-08 21 06.6	17.9	1977 PP ₁	1999 06 09.33777	16 16 12.59	-15 13 23.8	18.3	704
1975 UA	1999 05 17.39872	17 00 35.88	-08 20 56.2	18.6	1977 PP ₁	1999 06 09.34711	16 16 12.13	-15 13 22.0	18.3	704
1975 UA	1999 05 17.41083	17 00 35.16	-08 20 45.0	18.3	1977 PP ₁	1999 06 15.23351	16 11 27.42	-14 58 40.7	17.3	704
1975 UA	1999 05 17.42303	17 00 34.43	-08 20 32.5	18.5	1977 PP ₁	1999 06 15.24568	16 11 26.85	-14 58 38.8		704
1975 UA	1999 05 17.43512	17 00 33.69	-08 20 22.1	18.5	1977 PP ₁	1999 06 15.25782	16 11 26.26	-14 58 37.2		704
1975 UA	1999 06 08.35688	16 36 15.93	-03 23 25.8	18.8	1977 PP ₁	1999 06 15.27000	16 11 25.71	-14 58 35.4	18.0	704
1975 UA	1999 06 08.36624	16 36 15.30	-03 23 18.4	19.0	1977 PP ₁	1999 06 15.28214	16 11 25.14	-14 58 32.9	18.8	704
1975 UA	1999 06 08.37566	16 36 14.68	-03 23 12.6	19.1	1977 PP ₁	1999 05 10.34341	16 21 47.90	-28 26 40.6	18.1	704
1975 UA	1999 06 08.38497	16 36 14.02	-03 23 07.3	19.1	1977 RR ₆	1999 05 10.35557	16 21 47.14	-28 26 40.3	18.3	704
1975 UA	1999 06 08.39427	16 36 13.33	-03 23 00.2	19.3	1977 RR ₆	1999 05 10.36777	16 21 46.52	-28 26 40.4	18.3	704
1975 UA	1999 06 14.23680	16 29 54.51	-02 23 06.4	19.3	1977 RR ₆	1999 05 10.37992	16 21 45.67	-28 26 40.1	18.0	704
1975 UA	1999 06 14.26156	16 29 53.00	-02 22 59.2	19.0	1977 RR ₆	1999 05 10.39213	16 21 44.96	-28 26 40.1	18.0	704
1975 UA	1999 06 14.27398	16 29 52.20	-02 22 52.5	18.9	1977 RR ₆	1999 05 13.37553	16 18 53.11	-28 25 53.0	17.8	704
1975 UA	1999 06 14.28638	16 29 51.41	-02 22 45.6	19.2	1977 RR ₆	1999 05 13.39067	16 18 52.06	-28 25 51.5	17.4	704
1975 XF	1999 06 09.35394	17 09 55.74	-11 38 10.9	18.6	1977 RR ₆	1999 05 13.40577	16 18 51.19	-28 25 51.8	17.4	704
1975 XF	1999 06 09.36348	17 09 55.11	-11 38 09.6	19.2	1977 RR ₆	1999 05 13.42084	16 18 50.22	-28 25 52.9	17.9	704
1975 XF	1999 06 09.37284	17 09 54.62	-11 38 08.5	19.2	1977 RR ₆	1999 05 13.43593	16 18 49.20	-28 25 53.3	17.9	704
1975 XF	1999 06 09.38220	17 09 53.94	-11 38 09.0	19.4	1977 RR ₆	1999 05 18.29616	16 13 50.78	-28 22 11.6	17.7	704
1975 XF	1999 06 09.39156	17 09 53.34	-11 38 08.8	19.4	1977 RR ₆	1999 05 18.31007	16 13 49.87	-28 22 10.4	17.7	704
1975 XF	1999 06 14.29327	17 04 44.93	-11 33 21.5	18.5	1977 RR ₆	1999 05 18.32403	16 13 48.90	-28 22 12.0	18.0	704
1975 XF	1999 06 14.30542	17 04 44.08	-11 33 21.0	18.6	1977 RR ₆	1999 05 18.33791	16 13 47.99	-28 22 08.5	18.0	704
1975 XF	1999 06 14.31745	17 04 43.32	-11 33 20.6	18.6	1977 RR ₆	1999 06 09.26833	15 50 15.02	-27 33 07.2	17.8	704
1975 XF	1999 06 14.32950	17 04 42.53	-11 33 20.1	18.5	1977 RR ₆	1999 06 09.27770	15 50 14.37	-27 33 06.2	18.3	704
1975 XF	1999 06 14.34154	17 04 41.74	-11 33 19.8	18.3	1977 RR ₆	1999 06 09.28702	15 50 13.89	-27 33 04.4	18.0	704
1976 DA ₁	1977 09 08.43837	20 22 04.91	-20 04 01.4		1977 RR ₆	1999 06 09.29637	15 50 13.33	-27 33 01.7	17.9	704
1976 DA ₁	1977 09 08.48004	20 22 04.34	-20 04 06.5		1977 RR ₆	1999 06 09.30572	15 50 12.67	-27 33 00.7	18.2	704
1976 DA ₁	1991 07 17.69219	22 30 34.82	-10 04 17.4		1977 RR ₆	1999 06 15.17731	15 44 43.64	-27 13 43.9	17.6	704
1976 DA ₁	1991 07 17.73386	22 30 33.90	-10 04 26.8		1977 RR ₆	1999 06 15.18946	15 44 42.99	-27 13 41.6	17.8	704
1976 DB ₁	1977 08 08.52025	20 24 37.29	-28 15 08.0		1977 RR ₆	1999 06 15.20163	15 44 42.31	-27 13 39.3	18.2	704
1976 DB ₁	1977 08 08.57233	20 24 32.23	-28 14 35.7		1977 RR ₆	1999 06 15.21381	15 44 41.64	-27 13 37.3	17.8	704
1976 GV ₂	1999 06 09.36152	18 13 40.52	-20 01 30.2	17.9	1977 RR ₆	1999 06 15.22594	15 44 40.95	-27 13 34.5	17.7	704
1976 GV ₂	1999 06 09.37087	18 13 40.04	-20 01 30.4	18.4	1978 EU ₉	1999 06 15.35492	19 16 59.43	-19 10 19.6	17.7	704
1976 GV ₂	1999 06 09.38025	18 13 39.52	-20 01 30.5	18.8	1978 EU ₉	1999 06 15.36693	19 16 58.96	-19 10 21.4	18.5	704
1976 GV ₂	1999 06 09.38961	18 13 39.03	-20 01 31.6	18.1	1978 EU ₉	1999 06 15.37916	19 16 58.37	-19 10 20.8	18.0	704
1976 GV ₂	1999 06 09.39897	18 13 38.66	-20 01 31.5	17.9	1978 EU ₉	1999 06 15.39139	19 16 57.87	-19 10 22.3	17.8	704
1976 GV ₂	1999 06 15.29650	18 08 54.30	-20 04 09.5	17.1	1978 EU ₉	1999 06 15.40345	19 16 57.41	-19 10 23.8	17.7	704
1976 GV ₂	1999 06 15.30867	18 08 53.67	-20 04 09.7	17.3	1978 NS	1999 06 15.35754	19 38 08.43	-21 53 04.0	19.0	704
1976 GV ₂	1999 06 15.32083	18 08 53.08	-20 04 09.6	17.7	1978 NS	1999 06 15.36955	19 38 08.05	-21 53 04.3	19.2	704
1976 GV ₂	1999 06 15.33299	18 08 52.46	-20 04 11.1	18.4	1978 NS	1999 06 15.38182	19 38 07.59	-21 53 05.9	19.1	704
1976 GV ₂	1999 06 15.34519	18 08 51.72	-20 04 10.4	18.0	1978 NS	1999 06 15.39401	19 38 07.24	-21 53 06.2	18.8	704
1976 QS	1999 05 10.16035	13 22 38.96	-18 25 40.0	18.6	1978 NS	1999 06 15.40609	19 38 06.98	-21 53 09.3	19.2	704
1976 QS	1999 05 10.17253	13 22 38.34	-18 25 36.0	18.7	1978 NX ₇	1999 06 07.16935	10 41 38.71	+13 41 00.5	18.8 R	703
1976 QS	1999 05 10.18471	13 22 37.70	-18 25 34.7	19.1	1978 NX ₇	1999 06 07.17719	10 41 38.85	+13 40 57.1	19.3 R	703
1976 QS	1999 05 10.20912	13 22 36.14	-18 25 25.0	18.7	1978 NX ₇	1999 06 07.18507	10 41 39.25	+13 40 56.0	18.5 R	703
1976 UB ₁	1999 05 09.97685	17 21 12.71	-02 06 36.0		1978 NX ₇	1999 06 07.19292	10 41 39.55	+13 40 53.1	19.2 R	703
1976 UB ₁	1999 05 09.98750	17 21 12.36	-02 06 32.0		1978 QE	1999 05 21.35602	20 44 07.48	-16 06 20.5	17.7	704
1976 UB ₁	1999 05 14.04572	17 18 49.52	-01 48 12.6	16.0 R	1978 QE	1999 05 21.36585	20 44 07.71	-16 06 14.9	17.7	704
1976 UB ₁	1999 05 14.08055	17 18 48.08	-01 48 03.9	16.4 R	1978 QE	1999 05 21.37582	20 44 07.80	-16 06 09.5	17.3	704
1976 UB ₁	1999 05 15.38296	17 17 57.32	-01 42 43.8	17.5	1978 QE	1999 05 21.38608	20 44 08.12	-16 06 07.2	17.2	704
1976 UB ₁	1999 05 15.39472	17 17 56.84	-01 42 41.3	17.6	1978 QE	1999 05 21.39493	20 44 08.24	-16 06 01.5	17.2	704
1976 UB ₁	1999 05 15.41821	17 17 55.71	-01 42 34.5	18.7	1978 QE	1999 06 09.41731	20 46 03.31	-14 17 19.6	16.3 R	703
1976 UB ₁	1999 05 15.42993	17 17 55.29	-01 42 33.1	18.4	1978 QE	1999 06 09.42897	20 46 03.23	-14 17 15.8	16.4 R	703
1976 UB ₁	1999 05 17.39111	17 16 34.75	-01 35 05.1	17.5	1978 QE	1999 06 09.44065	20 46 03.11	-14 17 11.8	16.4 R	703
1976 UB ₁	1999 05 17.40322	17 16 34.25	-01 35 01.6	17.9	1978 QE	1999 06 09.45233	20 46 03.03	-14 17 08.9	16.4 R	703
1976 UB ₁	1999 05 17.41543	17 16 33.62	-01 35 00.0		1978 QE	1999 06 12.30899	20 45 34.85	-14 02 17.6	16.5 R	703
1976 UB ₁	1999 05 17.42755	17 16 33.09	-01 34 56.0		1978 QE	1999 06 12.32654	20 45 34.60	-14 02 12.9	16.4 R	703
1976 UB ₁	1999 05 17.43962	17 16 32.55	-01 34 54.4		1978 QE	1999 06 12.34417	20 45 34.42	-14 02 07.6	16.3 R	703
1976 UB ₁	1999 05 23.05358	17 12 17.94	-01 17 33.0	15.8 R	1978 QE	1999 06 12.36171	20 45 34.17	-14 02 01.9	16.4 R	703
1976 UB ₁	1999 05 23.06004	17 12 17.63	-01 17 32.3	15.8 R	1978 QF ₁	1999 06 20.37056	22 09 09.55	-04 44 41.8	18.3 R	703
1976 UB ₁	1999 06 09.18963	16 57 22.16	-01 06 00.8		1978 QF ₁	1999 06 20.37977	22 09 09.95	-04 44 38.1	18.1 R	703
1976 UB ₁	1999 06 09.21708	16 57 20.67	-01 06 03.6		1978 QF ₁	1999 06 20.38919	22 09 10.24	-04 44 35.6	18.9 R	703
1976 UB ₁	1999 06 14.23881	16 52 58.01	-01 15 21.5	17.5	1978 QF ₁	1999 06 20.39873	22 09 10.57	-04 44 33.0	19.2 R	703
1976 UB ₁	1999 06 14.25119	16 52 57.35	-01 15 23.3		1978 RX ₇	1999 05 21.41279	21 33 46.44	-18 10 39.1	18.0	704
1976 UB ₁	1999 06 14.26363	16 52 56.71	-01 15 25.4		1978 RX ₇	1999 05 21.42365	21 33 46.97	-18 10 35.3	17.9	704
1976 UB ₁	1999 06 14.27600	16 52 56.07	-01 15 26.5	18.6	1978 RX ₇	1999 05 21.43415	21 33 47.61	-18 10 31.8	17.8	704
1976 UB ₁	1999 06 14.28839	16 52 55.38	-01 15 29.5	18.3	1978 SU ₄	1999 05 10.22541	14 43 33.90	-13 40 33.6	17.4	704
1976 UB ₁₆	1999 06 07.75015	20 29 55.25	-36 19 33.8	17.1 R	1978 SU ₄	1999 05 10.23763	14 43 33.16	-13 40 28.6		704
1976 UB ₁₆	1999 06 07.76687	20 29 55.31	-36 19 41.1	17.1 R	1978 SU ₄	1999 05 10.24984	14 43 32.48	-13 40 23.3		704
1976 UB ₁₆	1999 06 07.78314	20 29 55.23	-36 19 48.6	17.1 R	1978 SU ₄	1999 05 10.26202	14 43 31.78	-13 40 18.3		704
1976 UB ₁₆	1999 06 10.78113	20 29 57.58	-36 42 42.4	17.3 R	1978 SU ₄	1999 05 10.27420	14 43 31.08	-13 40 13.2	17.9	704
1976 UB ₁₆	1999 06 10.78762	20 29 57.51	-36 42 45.2	17.6 R	1978 SU ₄					

1978 TR ₇	1999 04 12.35391	13 40 03.32	+03 05 03.6	18.7	704	1978 VE ₇	1999 05 21.39777	20 59 58.50	-16 01 27.9	18.9	704
1978 TR ₇	1999 04 12.37106	13 40 02.41	+03 05 07.0	18.8	704	1978 VE ₇	1999 05 21.40704	20 59 59.21	-16 01 22.1	18.9	704
1978 TR ₇	1999 05 12.16201	13 17 40.84	+04 03 54.0	18.8	704	1978 VE ₇	1999 05 21.41783	20 59 59.88	-16 01 21.4	19.0	704
1978 TR ₇	1999 05 12.17508	13 17 40.26	+04 03 54.1	18.8	704	1978 VE ₇	1999 05 21.42856	21 00 00.66	-16 01 17.2	18.7	704
1978 TR ₇	1999 05 12.18805	13 17 39.96	+04 03 54.1	18.8	704	1978 VE ₇	1999 05 21.43881	21 00 01.28	-16 01 14.5	18.6	704
1978 TR ₇	1999 05 12.20106	13 17 39.36	+04 03 52.8	19.3	704	1978 VR ₁₀	1999 06 15.23679	16 57 02.22	-25 32 58.5	17.8	704
1978 TR ₇	1999 05 14.20032	13 16 33.81	+04 03 04.8	17.9	R 823	1978 VR ₁₀	1999 06 15.24897	16 57 01.38	-25 32 59.8	18.0	704
1978 TR ₇	1999 05 15.20421	13 16 02.42	+04 02 29.0	18.6	R 823	1978 VR ₁₀	1999 06 15.26110	16 57 00.70	-25 33 02.1	17.9	704
1978 TR ₇	1999 05 16.21486	13 15 32.07	+04 01 41.0	18.5	R 703	1978 VR ₁₀	1999 06 15.27329	16 57 00.03	-25 33 03.4	18.2	704
1978 TR ₇	1999 05 16.22880	13 15 31.63	+04 01 40.5	18.5	R 703	1978 VT ₁₀	1999 05 10.28985	16 00 26.57	-20 40 53.2	17.9	704
1978 TR ₇	1999 05 16.24244	13 15 31.19	+04 01 39.5	18.3	R 703	1978 VT ₁₀	1999 05 10.30210	16 00 25.84	-20 40 50.8	17.9	704
1978 TR ₇	1999 05 16.25763	13 15 30.73	+04 01 38.8	18.3	R 703	1978 VT ₁₀	1999 05 10.31429	16 00 25.15	-20 40 48.5	18.4	704
1978 TT ₇	1999 05 10.34731	16 38 17.58	-15 31 19.3	17.9	704	1978 VT ₁₀	1999 05 10.32646	16 00 24.66	-20 40 46.4	18.9	704
1978 TT ₇	1999 05 10.35948	16 38 16.95	-15 31 20.3	18.2	704	1978 VT ₁₀	1999 05 13.31088	15 57 35.55	-20 30 05.0	18.6	704
1978 TT ₇	1999 05 10.38388	16 38 15.71	-15 31 20.4	17.9	704	1978 VT ₁₀	1999 05 13.32584	15 57 34.59	-20 30 01.4	18.2	704
1978 TT ₇	1999 05 10.39603	16 38 15.12	-15 31 20.8	17.9	704	1978 VT ₁₀	1999 05 13.34097	15 57 33.71	-20 29 58.1	18.2	704
1978 TT ₇	1999 05 11.59768	16 37 18.02	-15 32 08.7	18.5	V 367	1978 VT ₁₀	1999 05 13.35592	15 57 32.81	-20 29 53.2	19.0	704
1978 TT ₇	1999 05 11.60255	16 37 17.77	-15 32 09.2	17.9	704	1978 VT ₁₀	1999 05 13.37086	15 57 31.85	-20 29 50.8	19.1	704
1978 TT ₇	1999 05 13.39412	16 35 48.50	-15 33 24.8	17.9	704	1978 VT ₁₀	1999 05 18.29071	15 52 40.11	-20 11 03.6	18.1	704
1978 TT ₇	1999 05 13.40921	16 35 47.80	-15 33 25.3	17.9	704	1978 VT ₁₀	1999 05 18.30461	15 52 39.24	-20 11 00.5	18.5	704
1978 TT ₇	1999 05 13.42429	16 35 46.96	-15 33 26.0	17.9	704	1978 VT ₁₀	1999 05 18.31858	15 52 38.41	-20 10 56.8	18.5	704
1978 TT ₇	1999 05 13.43938	16 35 46.22	-15 33 26.7	18.6	704	1978 VT ₁₀	1999 05 18.33246	15 52 37.51	-20 10 52.8	18.2	704
1978 TT ₇	1999 05 14.27323	16 35 03.74	-15 34 03.9	17.5	704	1978 VT ₁₀	1999 05 19.29412	15 51 39.31	-20 07 03.9	17.9	704
1978 TT ₇	1999 05 14.28575	16 35 03.07	-15 34 05.5	17.9	704	1978 VT ₁₀	1999 05 19.30815	15 51 38.40	-20 07 01.1	17.7	704
1978 TT ₇	1999 05 14.30964	16 35 01.75	-15 34 07.2	18.0	704	1978 VT ₁₀	1999 05 19.32219	15 51 37.49	-20 06 57.7	17.7	704
1978 TT ₇	1999 05 14.32158	16 35 01.13	-15 34 06.8	17.6	704	1978 VT ₁₀	1999 05 19.33637	15 51 36.58	-20 06 54.2	18.0	704
1978 TT ₇	1999 05 18.30033	16 31 26.35	-15 37 23.9	17.4	704	1978 VT ₁₀	1999 05 19.35041	15 51 35.75	-20 06 51.1	18.5	704
1978 TT ₇	1999 05 18.31430	16 31 25.61	-15 37 25.1	17.4	704	1978 VT ₁₀	1999 06 05.20883	15 35 03.88	-18 58 08.6	17.9	V 691
1978 TT ₇	1999 05 18.32819	16 31 24.78	-15 37 25.9	17.4	704	1978 VT ₁₀	1999 06 05.23128	15 35 02.75	-18 58 03.8	18.0	V 691
1978 TT ₇	1999 05 18.35596	16 31 23.11	-15 37 26.8	17.7	704	1978 VT ₁₀	1999 06 05.25386	15 35 01.39	-18 57 58.0	18.0	V 691
1978 TT ₇	1999 05 19.30236	16 30 29.78	-15 38 19.0	17.8	704	1978 VT ₁₀	1999 06 15.17589	15 27 15.31	-18 22 22.8	18.9	704
1978 TT ₇	1999 05 19.31640	16 30 28.94	-15 38 19.0	17.8	704	1978 VT ₁₀	1999 06 15.18804	15 27 14.77	-18 22 19.9	19.5	704
1978 TT ₇	1999 05 19.33058	16 30 28.07	-15 38 20.1	17.9	704	1978 VT ₁₀	1999 06 15.20021	15 27 14.26	-18 22 18.8	19.3	704
1978 TT ₇	1999 05 19.34463	16 30 27.30	-15 38 21.7	17.9	704	1978 VT ₁₀	1999 06 15.21238	15 27 13.80	-18 22 16.3	19.9	704
1978 TT ₇	1999 05 19.35865	16 30 26.40	-15 38 22.2	17.9	704	1978 VT ₁₀	1999 06 15.22452	15 27 13.23	-18 22 13.8	19.3	704
1978 TT ₇	1999 05 23.01311	16 26 53.13	-15 42 02.8	106	704	1978 VE ₁₅	1999 05 18.29367	16 07 28.50	-19 47 46.6	18.2	704
1978 TT ₇	1999 05 23.02933	16 26 52.13	-15 42 01.2	106	704	1978 VE ₁₅	1999 05 18.30758	16 07 27.57	-19 47 43.4	18.4	704
1978 TT ₇	1999 05 23.04554	16 26 51.19	-15 42 02.6	106	704	1978 VE ₁₅	1999 05 18.32153	16 07 26.73	-19 47 42.9	18.6	704
1978 TT ₇	1999 06 15.23149	16 03 20.61	-16 19 51.8	17.3	704	1978 VE ₁₅	1999 05 18.33541	16 07 25.94	-19 47 40.5	19.8	704
1978 TT ₇	1999 06 15.24363	16 03 19.91	-16 19 52.8	17.3	704	1978 VE ₁₅	1999 06 15.17784	15 40 03.46	-18 54 15.5	18.2	704
1978 TT ₇	1999 06 15.25580	16 03 19.18	-16 19 54.5	17.3	704	1978 VE ₁₅	1999 06 15.18999	15 40 02.81	-18 54 14.4	19.0	704
1978 TT ₇	1999 06 15.26794	16 03 18.50	-16 19 56.1	17.3	704	1978 VE ₁₅	1999 06 15.20215	15 40 02.17	-18 54 14.3	18.5	704
1978 TT ₇	1999 06 15.28012	16 03 17.81	-16 19 57.3	17.3	704	1978 VE ₁₅	1999 06 15.21433	15 40 01.64	-18 54 12.3	19.3	704
1978 UN ₄	1999 05 21.39609	20 52 06.16	-00 44 27.4	18.8	704	1978 VE ₁₅	1999 06 15.22646	15 40 00.94	-18 54 10.7	18.6	704
1978 UN ₄	1999 05 21.40490	20 52 06.36	-00 44 21.4	18.8	704	1979 KD	1999 05 05.18858	09 23 30.04	+17 05 32.0	17.9	R 699
1978 UN ₄	1999 05 21.43714	20 52 07.06	-00 44 09.5	18.6	704	1979 KD	1999 05 05.20130	09 23 30.68	+17 05 31.2	17.9	699
1978 UF ₇	1994 05 17.39376	20 58 12.31	-00 45 26.1	19.0	V 691	1979 KD	1999 05 05.21400	09 23 31.23	+17 05 28.9	17.9	699
1978 UF ₇	1994 05 17.41911	20 58 13.40	-00 45 08.3	19.0	V 691	1979 KD	1999 05 08.19789	09 26 03.94	+16 58 36.2	17.9	704
1978 UF ₇	1994 05 17.44430	20 58 14.61	-00 44 52.4	19.0	V 691	1979 KD	1999 05 08.20758	09 26 04.44	+16 58 32.9	17.9	704
1978 UT ₇	1993 03 27.25452	13 08 52.35	-10 37 37.2	18.7	8 809	1979 KD	1999 05 08.21781	09 26 04.88	+16 58 31.8	17.9	704
1978 UT ₇	1993 04 16.57641	12 54 01.40	-08 30 38.7	17.5	8 413	1979 KD	1999 05 08.22833	09 26 05.50	+16 58 29.7	19.1	704
1978 UT ₇	1999 05 13.37406	16 16 11.15	-15 30 27.8	18.2	704	1979 KD	1999 05 08.23849	09 26 06.11	+16 58 30.8	18.9	704
1978 UT ₇	1999 05 13.38920	16 16 10.35	-15 30 20.0	19.0	704	1979 KD	1999 06 04.16706	09 55 24.24	+15 11 47.0	17.6	R 703
1978 UT ₇	1999 05 13.40430	16 16 09.77	-15 30 15.6	18.1	704	1979 KD	1999 06 04.17683	09 55 24.89	+15 11 44.2	17.8	R 703
1978 UT ₇	1999 05 13.41937	16 16 09.00	-15 30 12.5	18.1	704	1979 KD	1999 06 04.18650	09 55 25.61	+15 11 40.4	17.9	R 703
1978 UT ₇	1999 05 14.27136	16 15 31.73	-15 25 37.1	17.8	704	1979 KD	1999 06 04.19622	09 55 26.40	+15 11 38.4	17.6	R 703
1978 UT ₇	1999 05 14.28393	16 15 31.17	-15 25 32.5	18.8	704	1979 KJ	1999 06 07.27319	12 33 31.03	+10 21 51.4	18.4	704
1978 UT ₇	1999 05 14.29585	16 15 30.54	-15 25 28.1	18.9	704	1979 KJ	1999 06 07.28305	12 33 31.12	+10 21 47.9	18.6	704
1978 UT ₇	1999 05 14.31974	16 15 29.46	-15 25 23.1	18.6	704	1979 KJ	1999 06 07.29242	12 33 31.39	+10 21 43.8	18.8	704
1978 UT ₇	1999 05 18.29487	16 12 27.41	-15 03 52.1	17.8	704	1979 KJ	1999 06 07.30177	12 33 31.56	+10 21 41.2	19.0	704
1978 UT ₇	1999 05 18.30878	16 12 26.80	-15 03 48.1	18.0	704	1979 KJ	1999 06 07.31112	12 33 31.75	+10 21 38.8	18.5	704
1978 UT ₇	1999 05 18.32274	16 12 26.07	-15 03 43.0	18.4	704	1979 MF	1999 06 14.35709	19 08 21.42	-10 37 32.3	16.7	704
1978 UT ₇	1999 05 18.33662	16 12 25.40	-15 03 37.9	18.1	704	1979 MF	1999 06 14.36905	19 08 20.91	-10 37 33.5	17.1	704
1978 UT ₇	1999 05 18.35051	16 12 24.72	-15 03 33.6	18.1	704	1979 MF	1999 06 14.38101	19 08 20.39	-10 37 34.3	17.1	704
1978 UT ₇	1999 05 19.29902	16 11 40.04	-14 58 26.3	18.5	704	1979 MF	1999 06 14.39298	19 08 19.84	-10 37 34.6	17.1	704
1978 UT ₇	1999 05 19.31305	16 11 39.25	-14 58 22.4	18.9	704	1979 MF	1999 06 14.40495	19 08 19.32	-10 37 35.0	16.9	704
1978 UT ₇	1999 05 19.32724	16 11 38.54	-14 58 17.1	18.4	704	1979 MD ₁	1979 06 25.71040	20 13 40.78	-17 54 10.8	5 413	
1978 UT ₇	1999 05 19.34128	16 11 37.87	-14 58 13.1	18.4	704	1979 MD ₁	1998 01 26.36546	08 35 30.47	+20 45 56.9	17.1	V 566
1978 UT ₇	1999 05 19.35530	16 11 37.07	-14 58 06.4	18.8	704	1979 MD ₁	1998 01 26.37486	08 35 29.98	+20 46 00.8	16.9	V 566
1978 UT ₇	1999 06 09.30676	15 54 51.59	-13 14 31.8	18.3	704	1979 MD ₁	1998 01 26.38515	08 35 29.43	+20 46 05.1	16.9	V 566
1978 UT ₇	1999 06 09.31631	15 54 51.09	-13 14 28.7	18.5	704	1979 MS ₁					

1979 MN ₃	1999 05 19.15497	13 57 30.13	-12 47 30.4	17.5	704	1979 PA	1999 05 13.21691	13 59 09.23	-14 47 58.4	704		
1979 MN ₃	1999 05 19.16887	13 57 29.55	-12 47 26.8	17.8	704	1979 PA	1999 05 14.21096	13 58 27.02	-14 36 24.6	17.7	704	
1979 MN ₃	1999 05 19.18277	13 57 28.93	-12 47 25.0	17.8	704	1979 PA	1999 05 14.22318	13 58 26.46	-14 36 17.6	18.2	704	
1979 MN ₃	1999 05 19.19673	13 57 28.42	-12 47 20.4	18.1	704	1979 PA	1999 05 14.23527	13 58 26.01	-14 36 08.6	18.2	704	
1979 MN ₃	1999 05 19.21064	13 57 27.81	-12 47 14.1	18.1	704	1979 PA	1999 05 14.24727	13 58 25.37	-14 35 59.2	18.4	704	
1979 MN ₃	1999 05 19.22755	13 57 27.26	-12 47 09.7	17.2	R	703	1979 PA	1999 05 18.15150	13 55 51.29	-13 51 28.1	17.5	704
1979 MN ₃	1999 05 19.23627	13 57 26.87	-12 47 07.1	17.1	R	703	1979 PA	1999 05 18.16539	13 55 50.74	-13 51 19.1	17.7	704
1979 MN ₃	1999 05 19.24444	13 57 26.57	-12 47 04.6	17.2	R	703	1979 PA	1999 05 18.17929	13 55 50.15	-13 51 09.4	17.7	704
1979 MN ₃	1999 05 19.25395	13 57 26.17	-12 47 01.8	17.1	R	703	1979 PA	1999 05 18.19321	13 55 49.66	-13 50 58.9	704	
1979 MP ₃	1999 05 18.22224	15 00 23.29	-16 20 23.1	19.3	704	1979 PA	1999 05 18.20717	13 55 49.08	-13 50 49.9	704		
1979 MP ₃	1999 05 18.25038	15 00 21.41	-16 20 14.5	18.3	704	1979 PA	1999 05 19.15506	13 55 14.87	-13 40 16.9	17.2	704	
1979 MP ₃	1999 05 18.26440	15 00 20.74	-16 20 10.7	19.0	704	1979 PA	1999 05 19.16896	13 55 14.33	-13 40 07.8	704		
1979 MP ₃	1999 05 18.27842	15 00 19.83	-16 20 04.7	19.0	704	1979 PA	1999 05 19.18286	13 55 13.81	-13 39 58.6	704		
1979 MP ₃	1999 05 19.22548	14 59 24.40	-16 15 12.1	18.7	704	1979 PA	1999 05 19.19682	13 55 13.25	-13 39 49.6	704		
1979 MP ₃	1999 05 19.23942	14 59 23.47	-16 15 08.6	19.3	704	1979 PA	1999 05 19.21074	13 55 12.82	-13 39 38.8	704		
1979 MP ₃	1999 05 19.25336	14 59 22.72	-16 15 04.0	19.0	704	1979 PA	1999 05 19.22755	13 55 12.19	-13 39 28.1	17.1	R	
1979 MP ₃	1999 05 19.26735	14 59 21.90	-16 14 59.3	19.0	704	1979 PA	1999 05 19.23627	13 55 11.83	-13 39 21.9	17.1	R	
1979 MT ₄	1999 06 15.23470	16 44 13.83	-28 43 37.2	17.7	704	1979 PA	1999 05 19.24444	13 55 11.55	-13 39 16.3	17.1	R	
1979 MT ₄	1999 06 15.24688	16 44 13.08	-28 43 32.8	18.5	704	1979 PA	1999 05 19.25395	13 55 11.18	-13 39 10.1	17.1	R	
1979 MT ₄	1999 06 15.25901	16 44 12.42	-28 43 28.1	18.9	704	1979 TH ₂	1999 05 10.22525	14 38 06.65	-15 57 47.0	18.1	704	
1979 MT ₄	1999 06 15.27119	16 44 11.64	-28 43 25.6	17.9	704	1979 TH ₂	1999 05 10.23747	14 38 06.03	-15 57 46.9	18.1	704	
1979 MT ₄	1999 06 15.28333	16 44 10.85	-28 43 21.0	18.2	704	1979 TH ₂	1999 05 10.24968	14 38 05.54	-15 57 42.3	18.3	704	
1979 MZ ₄	1995 05 09.39371	15 20 04.60	-03 57 05.9	691	704	1979 TH ₂	1999 05 10.26186	14 38 04.79	-15 57 42.2	18.3	704	
1979 MZ ₄	1995 05 09.41545	15 20 03.38	-03 57 01.4	18.3	V	691	1979 TH ₂	1999 05 10.27404	14 38 04.22	-15 57 37.7	18.3	704
1979 MZ ₄	1995 05 09.43696	15 20 02.16	-03 56 57.1	691	704	1979 TH ₂	1999 05 13.22462	14 35 52.54	-15 47 56.4	18.4	704	
1979 MZ ₄	1998 01 25.38276	09 17 25.21	+17 54 39.7	19.7	V	691	1979 TH ₂	1999 05 13.23976	14 35 51.76	-15 47 53.7	19.3	704
1979 MZ ₄	1998 01 25.40532	09 17 23.99	+17 54 48.1	19.9	V	691	1979 TH ₂	1999 05 13.25487	14 35 51.24	-15 47 51.8	18.7	704
1979 MZ ₄	1998 01 25.42747	09 17 22.78	+17 54 56.4	19.7	V	691	1979 TH ₂	1999 05 13.27000	14 35 50.37	-15 47 49.4	18.7	704
1979 MA ₅	1999 06 15.23694	16 51 01.88	-23 07 24.2	17.8	704	1979 TH ₂	1999 05 13.28509	14 35 49.75	-15 47 45.3	19.0	704	
1979 MA ₅	1999 06 15.24912	16 51 01.25	-23 07 20.7	18.0	704	1979 TH ₂	1999 05 19.17726	14 31 38.08	-15 28 55.6	19.0	704	
1979 MA ₅	1999 06 15.26125	16 51 00.58	-23 07 17.9	18.2	704	1979 TH ₂	1999 05 19.19121	14 31 37.62	-15 28 53.2	19.0	704	
1979 MA ₅	1999 06 15.27344	16 50 59.97	-23 07 15.5	18.0	704	1979 TH ₂	1999 05 19.20513	14 31 36.96	-15 28 52.3	18.7	704	
1979 MA ₅	1999 06 15.28557	16 50 59.36	-23 07 12.0	18.2	704	1979 TH ₂	1999 05 19.21904	14 31 36.29	-15 28 48.3	18.7	704	
1979 MK ₅	1999 06 08.21555	12 44 50.77	-05 15 27.5	18.7	704	1979 TT ₂	1999 06 09.31586	17 13 32.75	-26 47 03.7	16.9	704	
1979 MK ₅	1999 06 08.22491	12 44 51.06	-05 15 28.5	19.1	704	1979 TT ₂	1999 06 09.32521	17 13 32.11	-26 47 04.6	17.3	704	
1979 MK ₅	1999 06 08.23422	12 44 51.23	-05 15 30.8	19.4	704	1979 TT ₂	1999 06 09.33454	17 13 31.46	-26 47 04.4	17.2	704	
1979 MK ₅	1999 06 08.25290	12 44 51.76	-05 15 30.9	18.8	704	1979 TT ₂	1999 06 09.34386	17 13 30.84	-26 47 04.1	17.4	704	
1979 MS ₅	1991 11 10.30208	03 21 11.06	+08 20 41.3	5	675	1979 TT ₂	1999 06 09.35320	17 13 30.18	-26 47 04.4	17.5	704	
1979 MS ₅	1991 11 10.34722	03 21 08.48	+08 20 31.5	5	675	1979 TT ₂	1999 06 15.23971	17 07 01.65	-26 48 03.4	16.6	704	
1979 MS ₅	1994 08 12.27708	22 36 47.50	-14 37 37.8	4	809	1979 TT ₂	1999 06 15.25188	17 07 00.83	-26 48 03.7	17.1	704	
1979 MS ₅	1994 08 12.28889	22 36 46.83	-14 37 43.8	4	809	1979 TT ₂	1999 06 15.26402	17 06 59.97	-26 48 02.9	17.1	704	
1979 MS ₅	1994 08 12.30069	22 36 46.29	-14 37 50.2	4	809	1979 TT ₂	1999 06 15.27620	17 06 59.11	-26 48 02.5	17.0	704	
1979 MS ₅	1998 09 21.95015	00 57 33.89	-04 25 30.7	20.1	V	910	1979 TT ₂	1999 06 15.28834	17 06 58.31	-26 48 02.2	17.2	704
1979 MS ₅	1998 09 21.97337	00 57 32.70	-04 25 40.7	20.2	V	910	1979 UR	1999 05 10.16270	13 33 49.32	-13 10 05.9	18.4	704
1979 MS ₅	1998 09 21.99741	00 57 31.48	-04 25 51.4	20.2	V	910	1979 UR	1999 05 10.17489	13 33 48.70	-13 10 01.3	19.3	704
1979 MG ₆	1999 06 09.17215	12 56 10.68	-11 07 46.2	18.5	704	1979 UR	1999 05 10.18705	13 33 48.19	-13 09 58.2	19.5	704	
1979 MG ₆	1999 06 09.18188	12 56 10.85	-11 07 45.6	19.4	704	1979 UR	1999 05 13.15081	13 31 36.20	-13 00 55.6	19.1	704	
1979 MG ₆	1999 06 09.19155	12 56 11.18	-11 07 43.4	18.8	704	1979 UR	1999 05 13.16555	13 31 35.58	-13 00 55.3	19.2	704	
1979 MG ₆	1999 06 09.20125	12 56 11.31	-11 07 41.2	19.0	704	1979 UR	1999 05 13.18037	13 31 34.96	-13 00 53.0	19.0	704	
1979 MG ₆	1999 06 09.21094	12 56 11.50	-11 07 41.0	18.9	704	1979 UR	1999 05 13.19541	13 31 34.35	-13 00 49.8	19.0	704	
1979 MH ₆	1999 05 17.32974	16 14 59.10	-06 31 07.7	19.2	704	1979 UR	1999 05 13.21015	13 31 33.71	-13 00 46.0	19.0	704	
1979 MH ₆	1999 05 17.34195	16 14 58.45	-06 31 04.1	19.3	704	1979 WY ₃	1999 05 08.15121	08 56 51.51	+26 56 12.8	18.5	704	
1979 MH ₆	1999 05 17.36638	16 14 57.26	-06 31 04.1	19.2	704	1979 WY ₃	1999 05 08.16164	08 56 52.27	+26 56 09.5	18.5	704	
1979 MH ₆	1999 06 08.35102	15 57 19.97	-06 28 24.9	18.8	704	1979 WY ₃	1999 05 08.17203	08 56 52.89	+26 56 04.9	18.4	704	
1979 MH ₆	1999 06 08.36058	15 57 19.50	-06 28 25.6	19.2	704	1979 WY ₃	1999 05 08.18257	08 56 53.64	+26 56 03.0	18.4	704	
1979 MH ₆	1999 06 08.36989	15 57 19.12	-06 28 24.3	19.1	704	1979 WY ₃	1999 05 08.19285	08 56 54.38	+26 55 55.7	18.7	704	
1979 MH ₆	1999 06 08.37930	15 57 18.71	-06 28 25.5	19.9	704	1979 WY ₃	1999 05 17.15238	09 07 33.43	+25 59 07.6	18.4	R	
1979 MH ₆	1999 06 14.17877	15 53 13.89	-06 37 11.3	19.0	704	1979 WY ₃	1999 05 17.16027	09 07 33.85	+25 59 05.8	18.0	R	
1979 MH ₆	1999 06 14.19109	15 53 13.43	-06 37 13.2	19.0	704	1979 WY ₃	1999 05 17.16814	09 07 34.48	+25 59 01.9	18.3	R	
1979 MH ₆	1999 06 14.20341	15 53 12.90	-06 37 14.8	18.9	704	1979 WY ₃	1999 05 17.17620	09 07 34.87	+25 59 00.4	17.4	R	
1979 MH ₆	1999 06 14.21584	15 53 12.39	-06 37 16.1	19.3	704	1979 XL	1999 05 08.15344	09 08 22.77	+25 57 02.7	18.1	704	
1979 MH ₆	1999 06 14.22826	15 53 11.87	-06 37 17.3	19.1	704	1979 XL	1999 05 08.16400	09 08 23.39	+25 56 59.3	18.1	704	
1979 MR ₆	1999 06 15.28960	17 53 11.52	-15 15 26.8	18.0	704	1979 XL	1999 05 08.17450	09 08 24.21	+25 56 54.8	18.4	704	
1979 MR ₆	1999 06 15.30176	17 53 10.65	-15 15 24.4	18.3	704	1979 XL	1999 05 08.18506	09 08 25.06	+25 56 50.2	18.7	704	
1979 MR ₆	1999 06 15.31393	17 53 09.85	-15 15 24.2	18.3	704	1979 XL	1999 06 07.17833	09 46 46.14	+22 51 37.1	18.5	704	
1979 MR ₆	1999 06 15.32609	17 53 09.10	-15 15 24.1	18.3	704	1979 XL	1999 06 07.18855	09 46 47.01	+22 51 31.6	18.8	704	
1979 MR ₆	1999 06 15.33829	17 53 08.39	-15 15 24.1	18.7	704	1979 XL	1999 06 07.19831	09 46 47.82	+22 51 28.1	18.9	704	
1979 ME ₇	1999 06 09.26854	16 02 27.11	-28 35 20.2	17.8	704	1979 XL	1999 06 07.21783	09 46 49.52	+22 51 20.1	19.1	704	
1979 ME ₇	1999 06 09.27790	16 02 26.57	-28 35 15.9	19.0	704	1980 KK	1999 05 07.22132	15 47 38.88	-17 46 17.1	16.3	R	
1979 ME ₇	1999 06 09.28723	16 02 26.03	-28 35 13.8	18.1	704	1980 KK	1999 05 07.23705	15 47 38.02	-17 46 14.6	16.4	R	
1979 ME ₇	1999 06 09.29658	16 02 25.47	-28 35 10.2	18.9	704	1980 KK	1999 05 07.25279	15 47 37.16	-17 46 11.5	16.4	R	
1979 ME ₈	1999 05 10.22824	14 55 33.36	-12 46 33.8	18.5	704	1980 KK	1999 05 08.21061	15 46				

1980 KK	1999 05 22.28624	15 33 07.96	-16 56 30.8	15.8 V	691	1980 TZ ₃	1999 06 09.42897	20 42 30.94	-16 14 34.9	16.9 R	703
1980 KK	1999 05 22.30808	15 33 06.56	-16 56 26.0	15.8 V	691	1980 TZ ₃	1999 06 09.44065	20 42 31.10	-16 14 32.6	16.8 R	703
1980 KK	1999 05 22.33064	15 33 05.14	-16 56 21.8	15.9 V	691	1980 TZ ₃	1999 06 09.45233	20 42 31.27	-16 14 30.9	16.8 R	703
1980 KK	1999 06 06.21590	15 19 53.80	-16 15 34.1	15.8 R	703	1980 VO	1999 05 10.21932	14 07 14.58	-12 50 30.5	18.7	704
1980 KK	1999 06 06.23209	15 19 52.95	-16 15 32.7	16.0 R	703	1980 VO	1999 05 10.24374	14 07 13.14	-12 50 25.7	19.0	704
1980 KK	1999 06 06.24822	15 19 52.21	-16 15 30.5	16.0 R	703	1980 VO	1999 05 13.15896	14 04 41.38	-12 43 09.1	18.9	704
1980 KK	1999 06 06.26433	15 19 51.42	-16 15 28.7	15.8 R	703	1980 VO	1999 05 13.17369	14 04 40.61	-12 43 07.7	19.3	704
1980 KK	1999 06 09.26570	15 17 49.56	-16 10 08.8	16.3	704	1980 VO	1999 05 13.18873	14 04 39.84	-12 43 05.1	18.8	704
1980 KK	1999 06 09.27511	15 17 49.18	-16 10 07.1	17.8	704	1980 VO	1999 05 13.20356	14 04 38.92	-12 43 02.8	18.8	704
1980 KK	1999 06 09.28444	15 17 48.75	-16 10 06.3		704	1980 VO	1999 05 15.23900	14 02 56.20	-12 38 09.6	18.9 R	703
1980 KK	1999 06 09.29380	15 17 48.35	-16 10 05.8	18.0	704	1980 VO	1999 05 15.25287	14 02 55.54	-12 38 07.2	18.3 R	703
1980 KK	1999 06 09.30314	15 17 47.94	-16 10 04.3	17.8	704	1980 VO	1999 05 15.26672	14 02 54.84	-12 38 03.9	17.6 R	703
1980 KK	1999 06 15.17409	15 14 42.48	-16 03 28.9	19.6	704	1980 VO	1999 05 15.28091	14 02 54.14	-12 38 02.5	18.2 R	703
1980 KK	1999 06 15.19839	15 14 41.61	-16 03 23.7	18.8	704	1980 VO	1999 05 18.15261	14 00 34.84	-12 31 30.7	18.5	704
1980 KK	1999 06 15.21059	15 14 41.30	-16 03 21.9	18.5	704	1980 VO	1999 05 18.16651	14 00 34.14	-12 31 30.6	19.2	704
1980 KK	1999 06 15.22272	15 14 40.92	-16 03 20.8	18.5	704	1980 VO	1999 05 18.19432	14 00 32.90	-12 31 25.8	19.3	704
1980 LY	1999 05 08.25963	14 53 58.16	-08 23 05.7	15.7 R	703	1980 VO	1999 05 19.15497	13 59 47.78	-12 29 21.5	18.5	704
1980 LY	1999 05 08.27338	14 53 57.21	-08 23 03.1	15.6 R	703	1980 VO	1999 05 19.16887	13 59 47.17	-12 29 20.7	18.5	704
1980 LY	1999 05 08.28667	14 53 56.40	-08 23 01.1	15.6 R	703	1980 VO	1999 05 19.18277	13 59 46.55	-12 29 16.8	18.8	704
1980 LY	1999 05 08.29995	14 53 55.51	-08 22 59.4	15.7 R	703	1980 VO	1999 05 19.19673	13 59 45.93	-12 29 16.7	18.8	704
1980 LY	1999 05 09.22278	14 52 58.99	-08 20 43.3		739	1980 VO	1999 05 19.22755	13 59 44.41	-12 29 12.2	18.5 R	703
1980 LY	1999 05 09.28483	14 52 54.97	-08 20 34.3		739	1980 VO	1999 05 19.23627	13 59 43.98	-12 29 10.6	18.4 R	703
1980 LY	1999 05 12.23253	14 49 54.97	-08 14 01.9	17.7	704	1980 VO	1999 05 19.24444	13 59 43.62	-12 29 09.0	18.5 R	703
1980 LY	1999 05 12.24551	14 49 54.18	-08 13 59.8		704	1980 VO	1999 05 19.25395	13 59 43.15	-12 29 08.5	18.1 R	703
1980 LY	1999 05 12.25848	14 49 53.36	-08 13 59.5		704	1980 VX ₂	1999 05 15.38772	17 55 41.88	-03 27 30.9	18.4	704
1980 LY	1999 05 12.27146	14 49 52.47	-08 13 56.8		704	1980 VX ₂	1999 05 15.39945	17 55 41.75	-03 27 23.8	18.9	704
1980 LY	1999 05 12.28447	14 49 51.67	-08 13 54.8		704	1980 VX ₂	1999 05 15.41123	17 55 41.15	-03 27 12.9	18.2	704
1980 LY	1999 05 13.23032	14 48 54.59	-08 12 06.6	18.1	704	1980 VX ₂	1999 05 15.42293	17 55 40.80	-03 27 03.9	18.2	704
1980 LY	1999 05 13.24545	14 48 53.66	-08 12 04.1		704	1980 VX ₂	1999 05 15.43468	17 55 40.47	-03 26 54.9	18.1	704
1980 LY	1999 05 13.26056	14 48 52.60	-08 12 03.4		704	1980 VX ₂	1999 05 20.21987	17 52 45.09	-02 26 20.9	17.5	704
1980 LY	1999 05 13.27569	14 48 51.69	-08 12 00.2	18.2	704	1980 VX ₂	1999 05 20.22976	17 52 44.72	-02 26 12.0	17.1	704
1980 LY	1999 05 13.29078	14 48 50.77	-08 12 00.6	18.2	704	1980 VX ₂	1999 05 20.23987	17 52 44.19	-02 26 05.6	16.8	704
1980 LY	1999 05 14.26363	14 47 52.34	-08 10 16.7	17.7	704	1980 VX ₂	1999 05 20.24981	17 52 43.84	-02 25 58.5	16.8	704
1980 LY	1999 05 14.27571	14 47 51.54	-08 10 16.1	17.5	704	1980 VX ₂	1999 05 21.24775	17 52 03.37	-02 13 34.9	17.9	704
1980 LY	1999 05 14.28821	14 47 50.76	-08 10 14.0	18.0	704	1980 VX ₂	1999 05 21.25721	17 52 02.81	-02 13 30.3	17.6	704
1980 LY	1999 05 14.30015	14 47 49.99	-08 10 13.0	18.0	704	1980 VX ₂	1999 05 21.26775	17 52 02.47	-02 13 21.2	17.6	704
1980 LY	1999 05 14.31210	14 47 49.22	-08 10 12.0	17.9	704	1980 VX ₂	1999 05 21.27849	17 52 02.13	-02 13 13.3	17.6	704
1980 LY	1999 05 17.26110	14 44 56.08	-08 05 58.0	16.8	704	1980 VX ₂	1999 05 21.28905	17 52 01.58	-02 13 03.0	17.6	704
1980 LY	1999 05 17.27337	14 44 55.35	-08 05 57.6		704	1980 VX ₂	1999 05 21.31234	17 52 00.58	-02 12 48.9	18.1	704
1980 LY	1999 05 17.28555	14 44 54.56	-08 05 57.2		704	1980 VX ₂	1999 05 21.32266	17 51 59.98	-02 12 39.9	18.4	704
1980 LY	1999 05 17.29772	14 44 53.89	-08 05 54.1		704	1980 VX ₂	1999 05 21.33307	17 51 59.54	-02 12 33.3	18.5	704
1980 LY	1999 05 17.30990	14 44 53.07	-08 05 53.7		704	1980 VX ₂	1999 05 21.34303	17 51 59.20	-02 12 24.3	18.2	704
1980 LY	1999 05 18.21984	14 44 01.39	-08 04 54.0	17.7	704	1980 VX ₂	1999 05 21.35292	17 51 58.78	-02 12 17.6	19.0	704
1980 LY	1999 05 18.23383	14 44 00.49	-08 04 53.7		704	1980 VX ₂	1999 06 12.29465	17 33 09.35	+01 40 41.7	17.7	704
1980 LY	1999 05 18.24797	14 43 59.69	-08 04 52.9	17.8	704	1980 VX ₂	1999 06 12.30688	17 33 08.65	+01 40 47.4	17.7	704
1980 LY	1999 05 18.26198	14 43 58.83	-08 04 51.1		704	1980 VX ₂	1999 06 12.31907	17 33 07.91	+01 40 53.5		704
1980 LY	1999 05 18.27599	14 43 57.95	-08 04 50.3		704	1980 VX ₂	1999 06 12.33124	17 33 07.20	+01 41 00.0	18.6	704
1980 LY	1999 05 21.21723	14 41 16.31	-08 02 42.3	17.3	704	1980 VX ₂	1999 06 12.34344	17 33 06.44	+01 41 06.2	17.9	704
1980 LY	1999 05 21.22718	14 41 15.69	-08 02 42.7	17.3	704	1980 VA ₃	1999 05 10.22646	14 48 34.01	-20 55 55.4	17.7	704
1980 LY	1999 05 21.23712	14 41 15.16	-08 02 41.6	17.0	704	1980 VA ₃	1999 05 10.23869	14 48 33.15	-20 55 52.8	17.8	704
1980 LY	1999 05 21.24720	14 41 14.60	-08 02 42.9	17.5	704	1980 VA ₃	1999 05 10.25089	14 48 32.45	-20 55 50.0	18.5	704
1980 LY	1999 05 21.25719	14 41 13.89	-08 02 42.2	17.6	704	1980 VA ₃	1999 05 10.26307	14 48 31.58	-20 55 45.6	18.3	704
1980 PU	1999 04 14.32707	12 14 01.74	-05 45 45.5	17.4	704	1980 VA ₃	1999 05 10.27525	14 48 30.62	-20 55 43.2	18.3	704
1980 PU	1999 04 14.33661	12 14 01.21	-05 45 40.7	18.0	704	1980 VA ₃	1999 05 13.22923	14 45 19.59	-20 43 30.5	17.8	704
1980 PU	1999 04 14.34657	12 14 00.75	-05 45 34.5	17.6	704	1980 VA ₃	1999 05 13.24437	14 45 18.52	-20 43 25.8	17.8	704
1980 PU	1999 04 14.35648	12 14 00.10	-05 45 29.1	17.6	704	1980 VA ₃	1999 05 13.25948	14 45 17.59	-20 43 21.5	17.9	704
1980 PU	1999 04 14.36601	12 13 59.59	-05 45 25.0	17.6	704	1980 VA ₃	1999 05 13.27460	14 45 16.57	-20 43 17.8	17.9	704
1980 PU	1999 04 15.13769	12 13 20.94	-05 38 40.3	17.2	704	1980 VA ₃	1999 05 13.28970	14 45 15.53	-20 43 14.1	18.1	704
1980 PU	1999 04 15.15497	12 13 20.02	-05 38 30.9		704	1980 VA ₃	1999 05 18.21807	14 40 07.48	-20 22 02.1	17.6	704
1980 PU	1999 04 15.17227	12 13 19.13	-05 38 22.3		704	1980 VA ₃	1999 05 18.23206	14 40 06.55	-20 21 57.7	18.1	704
1980 PU	1999 04 15.18958	12 13 18.18	-05 38 13.2		704	1980 VA ₃	1999 05 18.24620	14 40 05.81	-20 21 54.7	18.2	704
1980 PU	1999 04 15.20688	12 13 17.25	-05 38 04.3		704	1980 VA ₃	1999 05 18.27423	14 40 03.93	-20 21 47.1	18.6	704
1980 PU	1999 06 08.21152	12 12 31.90	-02 23 27.0	18.9	704	1980 VA ₃	1999 06 09.22133	14 22 53.43	-18 54 00.1	18.4	704
1980 PU	1999 06 08.22106	12 12 32.40	-02 23 28.2	19.3	704	1980 VA ₃	1999 06 09.23075	14 22 53.19	-18 53 57.8	19.2	704
1980 PU	1999 06 08.23037	12 12 32.79	-02 23 30.2	19.7	704	1980 VA ₃	1999 06 09.24009	14 22 52.88	-18 53 55.6	18.9	704
1980 PU	1999 06 08.23973	12 12 33.28	-02 23 30.8	19.4	704	1980 VA ₃	1999 06 09.24943	14 22 52.53	-18 53 53.2	18.7	704
1980 PU	1999 06 08.24904	12 12 33.85	-02 23 33.0	19.8	704	1980 VA ₃	1999 06 09.25880	14 22 52.25	-18 53 52.7	18.7	704
1980 PP ₁	1997 08 01.31747	20 30 51.10	-18 10 35.5	17.0 V	691	1980 XX	1999 05 18.29506	16 14 10.26	-17 21 33.4	18.4	704
1980 PP ₁	1997 08 01.33975	20 30 49.69	-18 10 36.0		691	1980 XX	1999 05 18.30897	16 14 09.36	-17 21 33.2	19.0	704
1980 PP ₁	1997 08 01.36201	20 30 48.31	-18 10 36.0		691	1980 XX	1999 05 18.32292	16 14 08.31	-17 21 31.5	19.2	704
1980 PP ₁	1997 09 01.34119	20 05 18.82	-17 58 10.3	17.9 V	566	1980 XX	1999 05 18.35070	16 14 06.50	-17 21 30.4	19.0	704
1980 PP ₁	1997 09 01.35146	20 05 18.49	-17 58 09.4	18.0 V	566	1980 XX	1999 05 19.31286	16 13 04.60	-17 20 19.9	18.6	704
1980 PP ₁	1997 09 01.36201	20 05 18.16	-17 58 09.2	17.9 V	566	1980 XX	1999 05 19.32705	16 13 03.78	-17 20 16.9	18.8	704
1980 PP ₁	1998 12 14.32612	07 44 53.46	+26 50 36.4	16.4 R	699	1980 XX	1999 05 19.34108	16 13 02.73	-17 20 18.3	18.3</	

1981 DK	1999 06 15.26666	16 07 03.73	-27 48 26.1	18.7	704	1981 ER ₁₀	1999 06 15.33314	18 08 58.27	-22 32 27.6	18.1	704
1981 DK	1999 06 15.27885	16 07 03.17	-27 48 22.4	18.8	704	1981 ER ₁₀	1999 06 15.34534	18 08 57.45	-22 32 27.4	18.3	704
1981 DA ₁	1999 05 06.24753	11 50 33.25	-10 14 29.2	17.9	704	1981 EC ₁₁	1999 05 19.31221	16 16 45.08	-26 32 35.5	18.9	704
1981 DA ₁	1999 05 06.25728	11 50 33.25	-10 14 24.7	17.9	704	1981 EC ₁₁	1999 05 19.32640	16 16 44.30	-26 32 34.7	18.4	704
1981 DA ₁	1999 05 06.26712	11 50 33.25	-10 14 20.2	17.9	704	1981 EC ₁₁	1999 05 19.34043	16 16 43.40	-26 32 33.0	18.4	704
1981 DA ₁	1999 05 06.28670	11 50 32.93	-10 14 09.1	18.4	704	1981 EC ₁₁	1999 06 15.17874	15 52 52.07	-24 39 28.6	19.0	704
1981 DZ ₁	1999 05 12.35527	16 10 59.34	-03 30 10.2	18.7	704	1981 EC ₁₁	1999 06 15.19089	15 52 51.49	-24 39 24.6	18.8	704
1981 DZ ₁	1999 05 12.36821	16 10 58.81	-03 30 02.7	18.7	704	1981 EC ₁₁	1999 06 15.20305	15 52 50.87	-24 39 21.0	19.0	704
1981 DZ ₁	1999 05 12.38117	16 10 58.24	-03 29 57.5	19.2	704	1981 EC ₁₁	1999 06 15.21522	15 52 50.38	-24 39 19.4	19.0	704
1981 DZ ₁	1999 05 12.39411	16 10 57.63	-03 29 48.5	19.3	704	1981 EC ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 17.32781	16 07 27.16	-02 51 55.0	18.0	704	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 17.34002	16 07 26.64	-02 51 49.8	18.4	704	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 17.35225	16 07 26.05	-02 51 43.8	18.3	704	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 17.36446	16 07 25.51	-02 51 39.2	18.0	704	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 17.37666	16 07 24.93	-02 51 32.9	18.0	704	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 23.37349	16 03 01.99	-02 09 25.8	18.0	V 691	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 05 23.39111	16 03 01.20	-02 09 18.7	18.0	V 691	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 06 05.29748	15 53 52.17	-00 56 54.8	17.7	R 703	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 06 05.31306	15 53 51.57	-00 56 50.7	18.0	R 703	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 06 05.32861	15 53 50.95	-00 56 45.7	18.2	R 703	1981 ES ₁₁	1999 06 15.22736	15 52 49.81	-24 39 15.5	19.0	704
1981 DZ ₁	1999 06 05.34411	15 53 50.30	-00 56 42.1	17.8	R 703	1981 EE ₁₂	1999 06 15.17941	16 00 38.16	-25 06 02.5	18.9	704
1981 DZ ₁	1999 06 08.35129	15 51 52.66	-00 43 53.1	18.1	704	1981 EE ₁₂	1999 06 15.19156	16 00 37.50	-25 05 58.9	19.2	704
1981 DZ ₁	1999 06 08.36084	15 51 52.25	-00 43 51.0	18.5	704	1981 EE ₁₂	1999 06 15.20373	16 00 36.79	-25 05 55.5	19.3	704
1981 DZ ₁	1999 06 08.37015	15 51 51.90	-00 43 48.7	18.2	704	1981 EE ₁₂	1999 06 15.21590	16 00 36.17	-25 05 52.6	19.6	704
1981 DZ ₁	1999 06 08.37955	15 51 51.49	-00 43 46.9	18.5	704	1981 EE ₁₂	1999 06 15.22803	16 00 35.48	-25 05 48.5	19.1	704
1981 DZ ₁	1999 06 08.38887	15 51 51.13	-00 43 43.4	18.7	704	1981 EZ ₁₂	1999 06 13.38521	21 09 56.98	-14 18 14.7	18.3	R 703
1981 DZ ₁	1999 06 14.17840	15 48 22.74	-00 23 34.1	19.0	704	1981 EZ ₁₂	1999 06 13.40267	21 09 56.97	-14 18 11.7	19.1	R 703
1981 DZ ₁	1999 06 14.19071	15 48 22.24	-00 23 31.7	19.3	704	1981 EZ ₁₂	1999 06 13.42006	21 09 57.02	-14 18 08.8	19.0	R 703
1981 DZ ₁	1999 06 14.20304	15 48 21.81	-00 23 29.0	19.1	704	1981 EZ ₁₂	1999 06 13.43751	21 09 57.07	-14 18 05.7	18.9	R 703
1981 DZ ₁	1999 06 14.21547	15 48 21.38	-00 23 27.1	19.4	704	1981 EU ₁₃	1999 05 13.31374	16 20 46.29	-12 07 11.0	19.8	704
1981 DZ ₁	1999 06 14.22789	15 48 20.95	-00 23 24.4	19.0	704	1981 EU ₁₃	1999 05 13.34382	16 20 44.77	-12 06 59.7	19.3	704
1981 DO ₃	1999 05 18.36056	16 51 49.07	-28 30 08.1	17.7	704	1981 EU ₁₃	1999 05 13.35877	16 20 43.72	-12 06 55.1	19.3	704
1981 DO ₃	1999 05 18.38834	16 51 47.70	-28 30 05.6	17.4	704	1981 EU ₁₃	1999 05 19.29643	16 14 54.79	-11 32 49.0	19.3	704
1981 DO ₃	1999 05 18.40221	16 51 47.18	-28 30 03.4	17.4	704	1981 EU ₁₃	1999 05 19.31047	16 14 53.88	-11 32 44.3	19.5	704
1981 DO ₃	1999 06 09.31078	16 33 30.86	-27 31 25.7	17.8	704	1981 EU ₁₃	1999 05 19.33869	16 14 52.05	-11 32 35.0	19.5	704
1981 DO ₃	1999 06 09.32022	16 33 30.36	-27 31 24.0	18.3	704	1981 EU ₁₃	1999 06 14.17773	15 50 49.21	-09 46 39.4	19.2	704
1981 DO ₃	1999 06 09.32957	16 33 29.84	-27 31 21.3	18.5	704	1981 EU ₁₃	1999 06 14.19004	15 50 48.77	-09 46 39.3	19.4	704
1981 DO ₃	1999 06 09.33890	16 33 29.40	-27 31 18.2	18.0	704	1981 EU ₁₃	1999 06 14.20237	15 50 48.15	-09 46 40.2	19.9	704
1981 DO ₃	1999 06 09.34824	16 33 28.85	-27 31 17.7	17.5	704	1981 EU ₁₃	1999 06 14.21480	15 50 47.54	-09 46 36.8	19.8	704
1981 DO ₃	1999 06 15.23239	16 28 40.34	-27 10 05.9	18.4	704	1981 EU ₁₃	1999 06 14.22722	15 50 47.02	-09 46 36.7	19.8	704
1981 DO ₃	1999 06 15.24452	16 28 39.73	-27 10 03.7	19.0	704	1981 EV ₁₃	1999 06 09.71302	19 49 46.63	-06 28 14.1	17.0	R 426
1981 DO ₃	1999 06 15.25670	16 28 39.17	-27 10 00.7	18.5	704	1981 EV ₁₃	1999 06 09.73021	19 49 46.36	-06 28 10.0	17.6	R 426
1981 DO ₃	1999 06 15.26886	16 28 38.53	-27 09 59.1	18.9	704	1981 EV ₁₃	1999 06 09.74766	19 49 45.93	-06 28 05.1	17.5	R 426
1981 DO ₃	1999 06 15.28102	16 28 37.94	-27 09 55.7	18.3	704	1981 EV ₁₃	1999 06 10.70328	19 49 28.10	-06 24 26.2	16.6	R 426
1981 DQ ₃	1999 05 25.61546	16 23 25.42	-39 31 08.6	17.4	V 423	1981 EV ₁₃	1999 06 10.71384	19 49 27.89	-06 24 23.9	17.1	R 426
1981 DQ ₃	1999 05 25.62656	16 23 24.61	-39 31 07.9	17.5	V 423	1981 EV ₁₃	1999 06 10.72361	19 49 27.70	-06 24 21.7	17.1	R 426
1981 EF ₄	1997 11 29.15414	03 57 49.59	+20 56 16.5	18.6	704	1981 EV ₁₃	1999 06 14.36268	19 48 07.99	-06 11 37.5	17.6	704
1981 EF ₄	1997 11 29.18039	03 57 48.00	+20 56 07.8	18.2	704	1981 EV ₁₃	1999 06 14.37464	19 48 07.67	-06 11 34.7	17.6	704
1981 EF ₄	1997 11 29.19910	03 57 46.78	+20 56 03.5	18.4	704	1981 EV ₁₃	1999 06 14.38661	19 48 07.37	-06 11 32.2	18.3	704
1981 EF ₄	1997 11 29.21765	03 57 45.46	+20 55 55.1	18.5	704	1981 EV ₁₃	1999 06 14.39857	19 48 07.05	-06 11 29.9	18.2	704
1981 EJ ₄	1999 06 14.36261	19 52 32.66	-07 22 17.8	18.6	704	1981 EV ₁₃	1999 06 14.41054	19 48 06.70	-06 11 27.6	18.3	704
1981 EJ ₄	1999 06 14.37457	19 52 32.36	-07 22 16.6	19.3	704	1981 EJ ₁₉	1999 05 13.29662	17 01 45.50	-21 50 44.9	18.1	704
1981 EJ ₄	1999 06 14.38653	19 52 31.98	-07 22 13.4	19.2	704	1981 EJ ₁₉	1999 05 13.32665	17 01 44.32	-21 50 43.3	18.6	704
1981 EJ ₄	1999 06 14.39850	19 52 31.63	-07 22 12.6	19.1	704	1981 EJ ₁₉	1999 05 13.34178	17 01 43.73	-21 50 40.2	18.8	704
1981 EJ ₄	1999 06 14.41047	19 52 31.33	-07 22 10.5	18.9	704	1981 EJ ₁₉	1999 05 18.36001	16 58 12.10	-21 45 15.4	18.8	704
1981 EU ₆	1996 12 10.52411	01 47 01.75	+14 45 09.2	18.2	327	1981 EJ ₁₉	1999 05 18.38778	16 58 10.83	-21 45 11.0	18.8	704
1981 EU ₆	1996 12 10.53907	01 47 01.94	+14 45 03.8	18.2	327	1981 EJ ₁₉	1999 05 18.40166	16 58 10.18	-21 45 10.9	18.8	704
1981 EU ₆	1996 12 10.55600	01 47 02.12	+14 44 59.3	18.2	327	1981 EJ ₁₉	1999 06 09.31274	16 40 29.85	-21 15 43.0	18.4	704
1981 EO ₇	1999 06 14.36141	19 37 50.87	-01 35 47.0	18.3	704	1981 EJ ₁₉	1999 06 09.33149	16 40 28.89	-21 15 41.2	19.1	704
1981 EO ₇	1999 06 14.37338	19 37 50.39	-01 35 44.9	18.8	704	1981 EJ ₁₉	1999 06 09.34082	16 40 28.42	-21 15 39.8	18.9	704
1981 EO ₇	1999 06 14.38534	19 37 50.01	-01 35 42.7	18.3	704	1981 EJ ₁₉	1999 06 09.35015	16 40 27.95	-21 15 38.6	19.4	704
1981 EO ₇	1999 06 14.39730	19 37 49.60	-01 35 39.6	18.3	704	1981 EJ ₁₉	1999 06 15.23515	16 35 49.22	-21 07 18.0	18.8	704
1981 EO ₇	1999 06 14.40927	19 37 49.16	-01 35 37.3	18.4	704	1981 EJ ₁₉	1999 06 15.24733	16 35 48.67	-21 07 17.1	19.2	704
1981 ED ₈	1999 05 10.34090	16 14 51.45	-28 02 59.4	18.3	704	1981 EJ ₁₉	1999 06 15.25946	16 35 48.02	-21 07 15.5	19.4	704
1981 ED ₈	1999 05 10.35308	16 14 50.72	-28 02 54.9	18.5	704	1981 EJ ₁₉	1999 06 15.27164	16 35 47.49	-21 07 13.9	19.0	704
1981 ED ₈	1999 05 10.36525	16 14 50.03	-28 02 54.7	18.6	704	1981 EJ ₁₉	1999 06 15.28378	16 35 46.92	-21 07 15.0	19.4	704
1981 ED ₈	1999 05 18.30702	16 06 32.26	-27 42 04.0	18.8	704	1981 EK ₁₉	1999 05 10.21867	14 08 24.98	-22 12 11.1	17.6	704
1981 ED ₈	1999 05 18.32098	16 06 31.40	-27 42 01.4	18.8	704	1981 EK ₁₉	1999 05 10.23084	14 08 24.30	-22 12 08.7	18.6	704
1981 ED ₈	1999 05 18.33486	16 06 30.55	-27 41 59.0	19.3	704	1981 EK ₁₉	1999 05 10.24307	14 08 23.38	-22 12 03.9	18.6	704
1981 ED ₈	1999 05 19.29504	16 05 27.69	-27 38 50.1	17.8	704	1981 EK ₁₉ </					

1981 EH ₂₁	1999 06 12.17469	15 31 47.28	+08 42 53.7	18.1	704	1981 ET ₃₄	1999 05 19.16936	13 32 50.48	-09 21 32.6	19.9	V	691
1981 EH ₂₁	1999 06 12.18686	15 31 46.90	+08 42 53.9	18.7	704	1981 ET ₃₄	1999 05 19.19295	13 32 49.65	-09 21 23.4	19.7	V	691
1981 EH ₂₁	1999 06 12.19903	15 31 46.49	+08 42 54.3	18.6	704	1981 EB ₃₇	1999 05 10.16027	13 28 55.75	-17 38 26.8	18.4		704
1981 EH ₂₁	1999 06 12.21119	15 31 46.07	+08 42 54.0	18.2	704	1981 EB ₃₇	1999 05 10.17245	13 28 55.13	-17 38 24.4	18.8		704
1981 EH ₂₁	1999 06 12.22337	15 31 45.70	+08 42 53.8	18.3	704	1981 EB ₃₇	1999 05 10.18463	13 28 54.80	-17 38 22.2	18.8		704
1981 ER ₂₁	1999 05 12.16623	13 40 15.12	-03 35 41.7	19.1	704	1981 EB ₃₇	1999 05 10.20904	13 28 53.56	-17 38 17.6	19.2		704
1981 ER ₂₁	1999 05 12.19233	13 40 14.22	-03 35 37.5	19.1	704	1981 EB ₃₇	1999 05 13.14807	13 26 45.56	-17 29 23.5	18.5		704
1981 ER ₂₁	1999 05 12.20532	13 40 13.92	-03 35 34.5	19.1	704	1981 EB ₃₇	1999 05 13.16280	13 26 44.85	-17 29 18.8	18.6		704
1981 EN ₂₃	1999 06 15.17754	15 42 31.46	-23 26 02.1	19.2	704	1981 EB ₃₇	1999 05 13.17762	13 26 44.21	-17 29 17.4	18.9		704
1981 EN ₂₃	1999 06 15.18969	15 42 31.01	-23 26 00.4	19.6	704	1981 EB ₃₇	1999 05 13.19258	13 26 43.49	-17 29 14.0	18.7		704
1981 EN ₂₃	1999 06 15.20185	15 42 30.53	-23 25 59.1	19.4	704	1981 EB ₃₇	1999 05 13.20741	13 26 42.97	-17 29 13.2	18.7		704
1981 EN ₂₃	1999 06 15.21403	15 42 30.08	-23 25 56.3	19.2	704	1981 EB ₃₇	1999 05 14.20876	13 26 01.97	-17 26 12.6	18.4		704
1981 EN ₂₃	1999 06 15.22616	15 42 29.71	-23 25 53.6	19.5	704	1981 EB ₃₇	1999 05 14.22093	13 26 01.34	-17 26 10.2	18.8		704
1981 EO ₂₄	1999 05 12.22707	14 20 44.59	-09 01 10.2	17.7	704	1981 EB ₃₇	1999 05 14.23308	13 26 00.84	-17 26 08.0	18.8		704
1981 EO ₂₄	1999 05 12.24005	14 20 43.94	-09 01 06.2	17.8	704	1981 EB ₃₇	1999 05 14.24506	13 26 00.20	-17 26 08.0	18.7		704
1981 EO ₂₄	1999 05 12.25304	14 20 43.20	-09 01 04.0	18.3	704	1981 EB ₃₇	1999 05 14.25704	13 25 59.76	-17 26 03.5	18.6		704
1981 EO ₂₄	1999 05 12.26603	14 20 42.42	-09 01 00.3	18.5	704	1981 ED ₃₇	1999 05 10.16830	14 05 22.14	-14 15 27.3	18.1		704
1981 EO ₂₄	1999 05 12.27903	14 20 41.66	-09 00 55.4	18.5	704	1981 ED ₃₇	1999 05 10.19267	14 05 20.62	-14 15 22.6	18.8		704
1981 EO ₂₄	1999 05 13.22315	14 19 51.59	-08 56 29.0	18.1	704	1981 ED ₃₇	1999 05 10.20490	14 05 19.70	-14 15 19.9	18.7		704
1981 EO ₂₄	1999 05 13.23829	14 19 50.78	-08 56 24.1	18.1	704	1981 ED ₃₇	1999 05 10.21705	14 05 18.89	-14 15 17.9	18.7		704
1981 EO ₂₄	1999 05 13.25339	14 19 49.93	-08 56 18.9	18.8	704	1981 ED ₃₇	1999 05 13.15748	14 02 21.92	-14 05 38.2	17.8		704
1981 EO ₂₄	1999 05 13.26851	14 19 49.05	-08 56 15.2	19.1	704	1981 ED ₃₇	1999 05 13.17221	14 02 21.03	-14 05 34.9	18.6		704
1981 EO ₂₄	1999 05 13.28362	14 19 48.10	-08 56 10.6	19.1	704	1981 ED ₃₇	1999 05 13.18725	14 02 20.12	-14 05 31.6	18.3		704
1981 EO ₂₄	1999 05 14.21315	14 18 59.73	-08 51 53.0	17.5	704	1981 ED ₃₇	1999 05 13.20208	14 02 19.25	-14 05 29.5	18.2		704
1981 EO ₂₄	1999 05 14.22514	14 18 59.06	-08 51 49.7	18.3	704	1981 ED ₃₇	1999 05 13.21682	14 02 18.22	-14 05 27.2	18.2		704
1981 EO ₂₄	1999 05 14.23728	14 18 58.46	-08 51 47.0	18.0	704	1981 ED ₃₇	1999 05 18.15150	13 57 42.18	-13 50 18.3	17.8		704
1981 EO ₂₄	1999 05 14.24920	14 18 57.68	-08 51 44.1	18.2	704	1981 ED ₃₇	1999 05 18.16539	13 57 41.28	-13 50 16.3	17.8		704
1981 EO ₂₄	1999 05 14.26122	14 18 57.09	-08 51 40.7	18.2	704	1981 ED ₃₇	1999 05 18.17929	13 57 40.66	-13 50 13.5	17.8		704
1981 EO ₂₄	1999 05 15.24100	14 18 06.68	-08 47 17.3	17.7	R 703	1981 ED ₃₇	1999 05 18.19321	13 57 39.91	-13 50 09.7	17.9		704
1981 EO ₂₄	1999 05 15.25456	14 18 05.98	-08 47 13.1	17.7	R 703	1981 ED ₃₇	1999 05 18.20717	13 57 39.08	-13 50 07.9	17.9		704
1981 EO ₂₄	1999 05 15.26843	14 18 05.27	-08 47 09.9	17.6	R 703	1981 ED ₃₇	1999 05 19.15506	13 56 49.81	-13 47 27.5	17.7		704
1981 EO ₂₄	1999 05 15.28259	14 18 04.52	-08 47 07.7	17.5	R 703	1981 ED ₃₇	1999 05 19.16896	13 56 49.09	-13 47 23.2	17.7		704
1981 EO ₂₄	1999 05 17.20785	14 16 28.43	-08 38 50.8	18.5	704	1981 ED ₃₇	1999 05 19.18286	13 56 48.29	-13 47 22.7	18.2		704
1981 EO ₂₄	1999 05 17.22006	14 16 27.80	-08 38 46.7	18.5	704	1981 ED ₃₇	1999 05 19.19682	13 56 47.59	-13 47 18.1	18.0		704
1981 EO ₂₄	1999 05 17.23228	14 16 27.08	-08 38 43.7	18.5	704	1981 ED ₃₇	1999 05 19.21074	13 56 46.91	-13 47 16.7	18.0		704
1981 EO ₂₄	1999 05 17.24451	14 16 26.60	-08 38 40.5	18.4	704	1981 ED ₃₇	1999 05 19.22755	13 56 45.96	-13 47 13.3	17.6	R 703	
1981 EO ₂₄	1999 05 17.25675	14 16 25.81	-08 38 38.8	18.4	704	1981 ED ₃₇	1999 05 19.23627	13 56 45.49	-13 47 11.6	17.7	R 703	
1981 EO ₂₄	1999 05 18.15593	14 15 42.58	-08 34 58.0	18.2	704	1981 ED ₃₇	1999 05 19.24444	13 56 44.99	-13 47 10.4	17.7	R 703	
1981 EO ₂₄	1999 05 18.16983	14 15 41.81	-08 34 54.0	18.6	704	1981 ED ₃₇	1999 05 19.25395	13 56 44.51	-13 47 09.4	17.6	R 703	
1981 EO ₂₄	1999 05 18.18372	14 15 41.16	-08 34 50.8	18.7	704	1981 EJ ₃₈	1999 06 14.36089	19 39 35.71	-07 15 39.5	18.2		704
1981 EO ₂₄	1999 05 18.19764	14 15 40.42	-08 34 46.9	18.6	704	1981 EJ ₃₈	1999 06 14.37285	19 39 35.30	-07 15 38.3	18.4		704
1981 EO ₂₄	1999 05 18.21162	14 15 39.74	-08 34 44.3	18.6	704	1981 EJ ₃₈	1999 06 14.38482	19 39 34.86	-07 15 37.7	18.8		704
1981 EO ₂₄	1999 05 19.16013	14 14 54.94	-08 30 57.5	17.9	704	1981 EJ ₃₈	1999 06 14.39678	19 39 34.43	-07 15 36.2	18.5		704
1981 EO ₂₄	1999 05 19.17404	14 14 54.27	-08 30 54.4	17.6	704	1981 EJ ₃₈	1999 06 14.40875	19 39 33.99	-07 15 34.2	18.5		704
1981 EO ₂₄	1999 05 19.18797	14 14 53.66	-08 30 52.9	17.6	704	1981 EO ₄₀	1999 05 12.36336	16 48 36.00	-00 22 18.5	18.1		704
1981 EO ₂₄	1999 05 19.20192	14 14 52.97	-08 30 48.3	17.7	704	1981 EO ₄₀	1999 05 12.37633	16 48 35.52	-00 22 11.3	18.7		704
1981 EO ₂₄	1999 05 19.21582	14 14 52.15	-08 30 46.6	18.4	704	1981 EO ₄₀	1999 05 12.38926	16 48 34.88	-00 22 06.7	19.1		704
1981 ET ₂₄	1999 06 09.36958	17 53 39.97	-11 37 39.9	19.4	704	1981 EO ₄₀	1999 05 12.40221	16 48 34.26	-00 22 01.0	18.7		704
1981 ET ₂₄	1999 06 09.37896	17 53 39.38	-11 37 39.2	18.4	704	1981 EO ₄₀	1999 05 12.41517	16 48 33.91	-00 21 53.6	18.7		704
1981 ET ₂₄	1999 06 09.38832	17 53 38.84	-11 37 38.7	18.8	704	1981 EO ₄₀	1999 05 17.38461	16 45 06.29	+00 12 50.4	18.5		704
1981 ET ₂₄	1999 06 09.39767	17 53 38.20	-11 37 37.1	18.9	704	1981 EO ₄₀	1999 05 17.39668	16 45 05.66	+00 12 55.5	18.9		704
1981 ET ₂₄	1999 06 14.29871	17 48 50.31	-11 30 52.0	18.3	704	1981 EO ₄₀	1999 05 17.40878	16 45 05.15	+00 12 59.4	18.9		704
1981 ET ₂₄	1999 06 14.31086	17 48 49.52	-11 30 50.9	17.8	704	1981 EO ₄₀	1999 05 17.42102	16 45 04.61	+00 13 04.2	19.2		704
1981 ET ₂₄	1999 06 14.32290	17 48 48.77	-11 30 51.0	18.2	704	1981 EO ₄₀	1999 05 17.43311	16 45 04.01	+00 13 11.1	19.3		704
1981 ET ₂₄	1999 06 14.33495	17 48 48.03	-11 30 48.2	18.6	704	1981 EO ₄₀	1999 06 08.35508	16 26 55.95	+01 50 07.5	18.3		704
1981 ET ₂₄	1999 06 14.34702	17 48 47.31	-11 30 49.0	18.5	704	1981 EO ₄₀	1999 06 08.36449	16 26 55.42	+01 50 09.0	18.8		704
1981 EZ ₂₄	1999 06 14.35262	18 38 55.79	-01 25 54.4	18.5	704	1981 EO ₄₀	1999 06 08.37391	16 26 54.94	+01 50 09.5	18.9		704
1981 EZ ₂₄	1999 06 14.36458	18 38 55.25	-01 25 52.0	18.6	704	1981 EO ₄₀	1999 06 08.38322	16 26 54.43	+01 50 10.7	18.8		704
1981 EZ ₂₄	1999 06 14.37654	18 38 54.74	-01 25 50.8	19.1	704	1981 EO ₄₀	1999 06 08.39252	16 26 53.96	+01 50 11.4	18.8		704
1981 EZ ₂₄	1999 06 14.38851	18 38 54.14	-01 25 49.6	18.7	704	1981 EO ₄₀	1999 06 12.23458	16 23 45.01	+01 55 35.5	18.3		704
1981 EZ ₂₄	1999 06 14.40047	18 38 53.54	-01 25 47.5	18.8	704	1981 EO ₄₀	1999 06 12.24689	16 23 44.39	+01 55 36.0	18.3		704
1981 EW ₂₆	1982 08 13.38597	16 55 38.05	-07 08 15.6		5 413	1981 EO ₄₀	1999 06 12.25916	16 23 43.74	+01 55 36.6	18.0		704
1981 EW ₂₆	1982 08 13.42764	16 55 38.61	-07 08 27.7		5 413	1981 EO ₄₀	1999 06 12.27146	16 23 43.12	+01 55 37.3	18.1		704
1981 EL ₂₇	1996 08 09.53543	22 17 23.32	-07 13 41.6	18.6	V 566	1981 EO ₄₀	1999 06 12.28373	16 23 42.52	+01 55 38.1	18.0		704
1981 EL ₂₇	1996 08 09.54385	22 17 22.91	-07 13 43.9	18.7	V 566	1981 EY ₄₀	1999 05 10.27946	15 08 55.55	-17 12 39.8	19.1		704
1981 EL ₂₇	1996 08 09.55291	22 17 22.52	-07 13 46.7	19.4	V 566	1981 EY ₄₀	1999 05 10.29165	15 08 54.78	-17 12 37.4	18.2		704
1981 EO ₂₈	1999 04 15.21929	12 50 55.84	-08 56 53.2	18.7	704	1981 EY ₄₀	1999 05 10.31610	15 08 53.54	-17 12 30.5	18.7		704
1981 EO ₂₈	1999 04 15.23628	12 50 54.92	-08 56 51.4	18.5	704	1981 EY ₄₀	1999 05 10.32828	15 08 52.78	-17 12 27.9			

1981 ET ₄₇	1999 05 18.22159	14 57 26.00	-23 34 05.8	18.8	704	1981 SL	1999 05 21.39280	20 24 34.44	-08 47 35.8	17.2	704
1981 ET ₄₇	1999 05 18.23559	14 57 24.99	-23 34 01.9	19.2	704	1981 SL	1999 06 10.04564	20 38 45.06	-06 03 31.3	16.5 R	046
1981 ET ₄₇	1999 05 18.24972	14 57 24.34	-23 33 58.2	19.2	704	1981 SL	1999 06 10.04756	20 38 45.11	-06 03 30.7		046
1981 ET ₄₇	1999 05 18.26374	14 57 23.61	-23 33 57.2	18.9	704	1981 SL	1999 06 10.04973	20 38 45.18	-06 03 29.6		046
1981 ET ₄₇	1999 05 18.27776	14 57 22.71	-23 33 52.7	18.9	704	1981 SL	1999 06 10.05199	20 38 45.23	-06 03 28.1		046
1981 ET ₄₇	1999 05 19.22483	14 56 27.95	-23 30 53.3	18.9	704	1981 SE ₂	1999 05 12.18241	13 55 18.83	-06 51 40.4	18.5	704
1981 ET ₄₇	1999 05 19.23877	14 56 27.29	-23 30 51.0	18.9	704	1981 SE ₂	1999 05 12.19543	13 55 18.19	-06 51 37.9	19.1	704
1981 ET ₄₇	1999 05 19.25271	14 56 26.31	-23 30 45.8	18.9	704	1981 SE ₂	1999 05 12.20844	13 55 17.53	-06 51 35.1	18.5	704
1981 ET ₄₇	1999 05 19.26670	14 56 25.35	-23 30 44.0	19.3	704	1981 SE ₂	1999 05 12.22139	13 55 16.92	-06 51 33.4	18.5	704
1981 ET ₄₇	1999 06 15.16876	14 36 18.57	-22 01 12.3	19.1	704	1981 SE ₂	1999 05 13.15689	13 54 31.13	-06 48 20.1	19.4	704
1981 ET ₄₇	1999 06 15.18092	14 36 18.05	-22 01 09.8	19.4	704	1981 SE ₂	1999 05 13.18666	13 54 29.74	-06 48 11.5	19.5	704
1981 ET ₄₇	1999 06 15.19305	14 36 17.79	-22 01 07.5	19.0	704	1981 SE ₂	1999 05 13.20150	13 54 28.84	-06 48 09.1	19.3	704
1981 ET ₄₇	1999 06 15.21740	14 36 16.94	-22 01 01.8	19.5	704	1981 SE ₂	1999 05 13.21623	13 54 28.12	-06 48 06.8	19.3	704
1981 PF	1999 05 12.16809	13 41 21.37	+08 45 25.1	18.4	704	1981 SE ₂	1999 05 17.20256	13 51 22.31	-06 35 35.7	18.5	704
1981 PF	1999 05 12.18112	13 41 20.76	+08 45 28.8	18.5	704	1981 SE ₂	1999 05 17.21476	13 51 21.70	-06 35 33.4	18.6	704
1981 PF	1999 05 12.19414	13 41 20.12	+08 45 29.8	18.6	704	1981 SE ₂	1999 05 17.22697	13 51 21.10	-06 35 31.0	18.6	704
1981 PF	1999 05 12.20715	13 41 19.55	+08 45 31.8	18.6	704	1981 SE ₂	1999 05 17.23921	13 51 20.60	-06 35 27.2	18.7	704
1981 PF	1999 05 12.22009	13 41 18.78	+08 45 34.6	18.9	704	1981 SE ₂	1999 05 17.25144	13 51 19.88	-06 35 26.4	19.2	704
1981 PF	1999 05 15.15136	13 39 08.35	+08 53 11.9	19.1	704	1981 SE ₂	1999 05 18.15094	13 50 40.49	-06 32 54.9	18.9	704
1981 PF	1999 05 15.16623	13 39 07.63	+08 53 13.6	18.9	704	1981 SE ₂	1999 05 18.16484	13 50 39.88	-06 32 52.0	18.7	704
1981 PF	1999 05 15.18122	13 39 06.84	+08 53 16.5	18.9	704	1981 SE ₂	1999 05 18.17874	13 50 39.28	-06 32 50.2	18.7	704
1981 PF	1999 05 15.19623	13 39 06.29	+08 53 18.3	19.0	704	1981 SE ₂	1999 05 18.20662	13 50 38.06	-06 32 45.5	19.2	704
1981 PF	1999 05 15.21131	13 39 05.56	+08 53 18.5	19.2	704	1981 SE ₂	1999 05 19.15368	13 49 57.62	-06 30 39.3	18.9	704
1981 PF	1999 05 15.22505	13 39 04.94	+08 53 21.5	18.3	704	1981 SE ₂	1999 05 19.16758	13 49 56.72	-06 30 09.2	18.9	704
1981 PF	1999 05 15.24017	13 39 04.33	+08 53 24.3	19.1	704	1981 SE ₂	1999 05 19.18148	13 49 56.13	-06 30 04.6	19.3	704
1981 PF	1999 05 15.25533	13 39 03.57	+08 53 26.3	19.1	704	1981 SE ₂	1999 05 19.19544	13 49 55.81	-06 30 04.5	19.0	704
1981 PF	1999 05 15.27052	13 39 03.02	+08 53 26.4	18.9	704	1981 SE ₂	1999 05 19.20936	13 49 54.90	-06 29 59.8	19.0	704
1981 PF	1999 05 15.28570	13 39 02.19	+08 53 30.1	18.9	704	1981 SG ₃	1999 05 10.27914	15 04 25.41	-22 15 14.1	18.1	704
1981 PF	1999 05 17.19886	13 37 42.92	+08 57 07.2	18.1	704	1981 SG ₃	1999 05 10.29133	15 04 24.72	-22 15 09.6	18.8	704
1981 PF	1999 05 17.21106	13 37 42.31	+08 57 07.9	18.5	704	1981 SG ₃	1999 05 10.30358	15 04 23.81	-22 15 05.9	18.5	704
1981 PF	1999 05 17.22328	13 37 41.77	+08 57 11.4	18.5	704	1981 SG ₃	1999 05 10.31578	15 04 23.03	-22 15 01.9	18.5	704
1981 PF	1999 05 17.23549	13 37 41.30	+08 57 12.0	18.5	704	1981 SG ₃	1999 05 13.26272	15 01 20.07	-22 00 29.0	18.2	704
1981 PF	1999 05 17.24774	13 37 40.78	+08 57 12.1	18.6	704	1981 SG ₃	1999 05 13.27785	15 01 19.10	-22 00 25.9	18.6	704
1981 QS	1999 05 09.96159	14 53 35.20	-09 20 16.8	17.9 R	046	1981 SG ₃	1999 05 13.29294	15 01 18.12	-22 00 19.7	18.7	704
1981 QS	1999 05 09.96543	14 53 34.98	-09 20 15.9		046	1981 SG ₃	1999 05 19.22502	14 55 15.03	-21 29 16.6	19.9	704
1981 QS	1999 05 09.96936	14 53 34.72	-09 20 14.3		046	1981 SG ₃	1999 05 19.25290	14 55 13.18	-21 29 08.0	17.3	704
1981 QS	1999 05 12.23271	14 51 29.60	-09 09 52.0	18.8	704	1981 SG ₃	1999 05 19.26688	14 55 12.49	-21 29 03.0	19.3	704
1981 QS	1999 05 12.24569	14 51 28.84	-09 09 49.5	19.6	704	1981 UK ₁₁	1999 06 09.36056	18 10 16.88	-19 02 37.2	18.0	704
1981 QS	1999 05 12.25865	14 51 28.22	-09 09 47.0	19.7	704	1981 UK ₁₁	1999 06 09.36994	18 10 16.36	-19 02 38.6	18.2	704
1981 QS	1999 05 12.27163	14 51 27.39	-09 09 41.0	19.2	704	1981 UK ₁₁	1999 06 09.37932	18 10 15.84	-19 02 38.0	18.3	704
1981 QS	1999 05 12.28464	14 51 26.70	-09 09 37.9	19.2	704	1981 UK ₁₁	1999 06 09.38868	18 10 15.31	-19 02 37.8	18.8	704
1981 QS	1999 05 14.23416	14 49 40.07	-09 01 00.7	18.2	R 703	1981 UK ₁₁	1999 06 09.39804	18 10 14.74	-19 02 37.8	18.9	704
1981 QS	1999 05 14.24851	14 49 39.21	-09 00 57.0	18.2 R	703	1981 UK ₁₁	1999 06 15.29643	18 04 34.94	-19 04 58.6	17.9	704
1981 QS	1999 05 14.26242	14 49 38.51	-09 00 53.4	18.0 R	703	1981 UK ₁₁	1999 06 15.30859	18 04 34.19	-19 04 59.6	18.9	704
1981 QS	1999 05 14.27734	14 49 37.71	-09 00 49.6	18.4 R	703	1981 UK ₁₁	1999 06 15.32075	18 04 33.38	-19 04 58.8	18.4	704
1981 QS	1999 05 17.26126	14 46 57.33	-08 48 18.6	18.3	704	1981 UK ₁₁	1999 06 15.33292	18 04 32.64	-19 04 59.6	18.4	704
1981 QS	1999 05 17.27353	14 46 56.70	-08 48 13.9	18.3	704	1981 UK ₁₁	1999 06 15.34512	18 04 31.88	-19 04 59.7	18.2	704
1981 QS	1999 05 17.28571	14 46 55.97	-08 48 10.5	18.3	704	1981 US ₁₄	1999 05 10.22272	14 30 14.33	-12 12 35.2	18.0	704
1981 QS	1999 05 17.29788	14 46 55.37	-08 48 08.3	18.7	704	1981 US ₁₄	1999 05 10.23496	14 30 13.66	-12 12 34.1	18.2	704
1981 QS	1999 05 17.31006	14 46 54.74	-08 48 04.6	18.7	704	1981 US ₁₄	1999 05 10.24717	14 30 12.89	-12 12 30.6	18.2	704
1981 QS	1999 05 18.21974	14 46 06.94	-08 44 24.9	18.7	704	1981 US ₁₄	1999 05 10.25935	14 30 12.11	-12 12 26.1	18.6	704
1981 QS	1999 05 18.23374	14 46 06.05	-08 44 21.6	19.3	704	1981 US ₁₄	1999 05 10.27153	14 30 11.52	-12 12 23.9	18.6	704
1981 QS	1999 05 18.24788	14 46 05.44	-08 44 20.0	18.7	704	1981 US ₁₄	1999 05 13.22492	14 27 27.04	-12 01 53.2	17.9	704
1981 QS	1999 05 18.26189	14 46 04.57	-08 44 16.4	18.7	704	1981 US ₁₄	1999 05 13.24006	14 27 26.14	-12 01 50.1	18.5	704
1981 QS	1999 05 18.27590	14 46 03.89	-08 44 11.8	19.0	704	1981 US ₁₄	1999 05 13.25517	14 27 25.32	-12 01 46.5	18.9	704
1981 QS	1999 06 07.20644	14 31 38.18	-07 48 53.3	18.8 R	703	1981 US ₁₄	1999 05 13.27029	14 27 24.46	-12 01 44.6	18.7	704
1981 QS	1999 06 07.22234	14 31 37.69	-07 48 51.6	18.8 R	703	1981 US ₁₄	1999 05 13.28539	14 27 23.54	-12 01 41.9	18.7	704
1981 QS	1999 06 07.23828	14 31 37.12	-07 48 50.7	18.6 R	703	1981 US ₁₄	1999 05 15.23725	14 25 37.86	-11 54 59.7	17.6 R	703
1981 QS	1999 06 07.25431	14 31 36.59	-07 48 50.8	18.6 R	703	1981 US ₁₄	1999 05 15.26495	14 25 36.36	-11 54 54.7	17.7 R	703
1981 QS	1999 06 10.16234	14 30 08.60	-07 45 14.0	18.6	704	1981 US ₁₄	1999 05 15.27912	14 25 35.59	-11 54 52.0	17.8 R	703
1981 QS	1999 06 10.17729	14 30 08.15	-07 45 13.5	18.8	704	1981 US ₁₄	1999 05 15.29226	14 25 34.89	-11 54 49.5	17.4 R	703
1981 QS	1999 06 10.19215	14 30 07.72	-07 45 11.3	19.2	704	1981 US ₁₄	1999 05 18.15712	14 23 05.17	-11 45 30.2	18.6	704
1981 QS	1999 06 10.20701	14 30 07.28	-07 45 11.5	19.3	704	1981 US ₁₄	1999 05 18.17102	14 23 04.25	-11 45 28.9	18.7	704
1981 QS	1999 06 10.22186	14 30 06.87	-07 45 10.2	18.3	704	1981 US ₁₄	1999 05 18.18492	14 23 03.64	-11 45 27.1	18.7	704
1981 QS ₂	1999 06 15.24053	17 15 05.29	-19 37 14.0	18.5	704	1981 US ₁₄	1999 05 18.19884	14 23 02.94	-11 45 24.9	18.7	704
1981 QS ₂	1999 06 15.26485	17 15 03.76	-19 37 13.6	19.0	704	1981 US ₁₄	1999 05 18.21281	14 23 02.10	-11 45 20.7	18.8	704
1981 QS ₂	1999 06 15.27703	17 15 02.93	-19 37 13.7	19.3	704	1981 US ₁₄	1999 05 19.16133	14 22 14.28	-11 42 26.0	18.0	704
1981 QS ₂	1999 06 15.28917	17 15 02.10	-19 37 13.4	19.1	704	1981 US ₁₄	1999 05 19.17523	14 22 13.38	-11 42 22.0	17.9	704
1981 QU ₃	1999 05 12.16554	13 39 11.20	+05 56 15.7	18.4	704	1981 US ₁₄	1999 05 19.18917	14 22 12.74	-11 42 21.6	17.9	704
1981 QU ₃	1999 05 12.17862	13 39 10.63	+05 56 17.7	18.6	704	1981 US ₁₄	1999 05 19.20311	14 22 12.12	-11 42 17.6	18.0	704
1981 QU ₃	1999 05 12.19164	13 39 10.12	+05 56 20.8	18.9	704	1981 US ₁₄	1999 05 19.21701	14 22 11.32	-11 42 17.0	18.1	704
1981 QU ₃	1999 05 12.20460	13 39 09.55	+05 56 21.7	18.7	704	1981 UX ₂₂	1998 01 26.37778	08 46 22.51	+31 13 21.5</		

1981 UE ₂₆	1999 05 13.19993	14 28 41.38	-10 33 06.1	739	1982 QP ₁	1996 10 16.24616	21 29 28.29	-16 52 06.5	19.8 V	566
1981 UE ₂₆	1999 05 13.21954	14 28 40.45	-10 33 02.5	739	1982 QP ₁	1996 10 16.25477	21 29 28.73	-16 52 04.8	19.1 V	566
1981 UE ₂₆	1999 05 13.22609	14 28 40.17	-10 33 01.6	704	1982 QP ₁	1997 12 26.57495	08 18 08.11	+16 27 03.8	18.9 V	566
1981 UE ₂₆	1999 05 13.24123	14 28 39.44	-10 32 59.2	704	1982 QP ₁	1997 12 26.58532	08 18 07.59	+16 27 05.6	19.1 V	566
1981 UE ₂₆	1999 05 13.25634	14 28 38.73	-10 32 56.2	704	1982 QP ₁	1997 12 26.59587	08 18 07.04	+16 27 07.6	19.2 V	566
1981 UE ₂₆	1999 05 13.27147	14 28 37.95	-10 32 52.9	704	1982 QP ₁	1998 01 07.30906	08 07 16.34	+17 08 18.1	19.0 R	699
1981 UE ₂₆	1999 05 13.28656	14 28 37.20	-10 32 49.8	704	1982 QP ₁	1998 01 07.32781	08 07 15.25	+17 08 21.9	18.9 R	699
1981 UE ₂₆	1999 05 18.15897	14 24 59.29	-10 19 06.6	704	1982 QP ₁	1998 01 07.35578	08 07 13.29	+17 08 28.9	19.0 R	699
1981 UE ₂₆	1999 05 18.17287	14 24 58.62	-10 19 05.5	704	1982 QP ₁	1998 01 20.16891	07 53 32.86	+18 00 55.6	16.9	704
1981 UE ₂₆	1999 05 18.18677	14 24 58.03	-10 19 02.3	704	1982 QP ₁	1998 01 20.18942	07 53 31.52	+18 01 01.8	17.0	704
1981 UE ₂₆	1999 05 18.20071	14 24 57.43	-10 19 00.6	704	1982 QP ₁	1998 01 20.20881	07 53 30.18	+18 01 07.1	17.2	704
1981 UE ₂₆	1999 05 18.21467	14 24 56.78	-10 18 57.7	704	1982 QP ₁	1998 01 20.22824	07 53 28.91	+18 01 12.0	17.0	704
1981 UE ₂₆	1999 05 19.16124	14 24 16.37	-10 16 30.8	704	1982 QP ₁	1998 01 20.24775	07 53 27.62	+18 01 16.0	17.0	704
1981 UE ₂₆	1999 05 19.17514	14 24 15.76	-10 16 27.9	704	1982 QP ₁	1998 01 20.26826	07 53 26.20	+18 01 21.7	17.1	704
1981 UE ₂₆	1999 05 19.18908	14 24 15.15	-10 16 26.1	704	1982 QY ₁	1999 05 21.40120	21 22 10.87	-08 30 18.9	18.7	704
1981 UE ₂₆	1999 05 19.20302	14 24 14.53	-10 16 24.7	704	1982 QY ₁	1999 05 21.42217	21 22 11.69	-08 30 09.9	18.7	704
1981 UE ₂₆	1999 05 19.21692	14 24 13.92	-10 16 22.0	704	1982 QY ₁	1999 05 21.43276	21 22 12.13	-08 30 03.5	19.1	704
1981 UE ₂₆	1999 06 08.26345	14 13 18.37	-09 44 48.8	704	1982 QY ₁	1999 05 21.44218	21 22 12.57	-08 30 01.3	18.8	704
1981 UE ₂₆	1999 06 08.27275	14 13 18.20	-09 44 49.8	704	1982 SN ₃	1999 04 07.16821	13 12 33.60	-02 41 45.7	18.2	704
1981 UE ₂₆	1999 06 08.28206	14 13 17.99	-09 44 48.5	704	1982 SN ₃	1999 04 07.18210	13 12 32.87	-02 41 39.0	18.6	704
1981 UE ₂₆	1999 06 08.29135	14 13 17.68	-09 44 48.7	704	1982 SN ₃	1999 04 07.19607	13 12 31.97	-02 41 33.2	18.3	704
1981 UE ₂₆	1999 06 08.30073	14 13 17.46	-09 44 48.1	704	1982 SN ₃	1999 04 07.22433	13 12 30.32	-02 41 21.0	17.7	704
1982 BE ₁	1999 05 12.17180	14 04 14.36	-02 17 57.4	704	1982 SN ₃	1999 04 12.22463	13 07 45.18	-02 08 17.4	18.6	704
1982 BE ₁	1999 05 12.18483	14 04 13.76	-02 17 55.5	704	1982 SN ₃	1999 04 12.24180	13 07 44.18	-02 08 12.0		704
1982 BE ₁	1999 05 12.19785	14 04 13.21	-02 17 53.0	704	1982 SN ₃	1999 04 12.25889	13 07 43.27	-02 08 03.8		704
1982 BE ₁	1999 05 12.21085	14 04 12.56	-02 17 50.6	704	1982 SN ₃	1999 04 12.27600	13 07 42.21	-02 07 58.5	18.3	704
1982 BE ₁	1999 05 12.22380	14 04 11.96	-02 17 49.7	704	1982 SN ₃	1999 04 12.29322	13 07 41.18	-02 07 49.6	18.4	704
1982 BE ₁	1999 05 15.26471	14 01 57.71	-02 10 22.2	704	1982 SN ₃	1999 04 16.36146	13 03 50.00	-01 41 54.4	18.9	704
1982 BE ₁	1999 05 15.27648	14 01 57.02	-02 10 19.2	704	1982 SN ₃	1999 04 16.37296	13 03 49.26	-01 41 49.8	19.2	704
1982 BE ₁	1999 05 15.30007	14 01 56.05	-02 10 17.4	704	1982 SN ₃	1999 04 16.38497	13 03 48.67	-01 41 42.9	19.2	704
1982 BE ₁	1999 05 15.31188	14 01 55.54	-02 10 17.2	704	1982 SN ₃	1999 04 16.39714	13 03 47.98	-01 41 39.0	19.0	704
1982 BE ₁	1999 05 17.20328	14 00 36.74	-02 06 22.6	704	1982 SN ₃	1999 04 16.40894	13 03 47.15	-01 41 35.5	19.0	704
1982 BE ₁	1999 05 17.21548	14 00 36.15	-02 06 20.1	704	1982 SN ₃	1999 05 17.18359	12 41 50.88	+00 26 11.6	19.2 R	703
1982 BE ₁	1999 05 17.22770	14 00 35.65	-02 06 19.4	704	1982 SN ₃	1999 05 17.19652	12 41 50.60	+00 26 09.9	18.8 R	703
1982 BE ₁	1999 05 17.23993	14 00 35.14	-02 06 17.7	704	1982 SN ₃	1999 05 17.20993	12 41 50.22	+00 26 09.9	18.9 R	703
1982 BE ₁	1999 05 17.25216	14 00 34.58	-02 06 16.0	704	1982 SN ₃	1999 05 17.22341	12 41 49.81	+00 26 12.5	19.2 R	703
1982 BE ₁	1999 05 18.15344	13 59 58.42	-02 04 36.9	704	1982 SN ₃	1999 05 18.14707	12 41 29.19	+00 27 32.0	19.2	704
1982 BE ₁	1999 05 18.16733	13 59 57.85	-02 04 34.8	704	1982 SN ₃	1999 05 18.16104	12 41 28.89	+00 27 36.4	19.2	704
1982 BE ₁	1999 05 18.18123	13 59 57.29	-02 04 35.0	704	1982 SN ₃	1999 05 18.18883	12 41 28.29	+00 27 38.9	19.3	704
1982 BE ₁	1999 05 18.19514	13 59 56.79	-02 04 32.7	704	1982 SN ₃	1999 05 18.20282	12 41 27.97	+00 27 36.7	19.3	704
1982 BE ₁	1999 05 18.20913	13 59 56.14	-02 04 31.5	704	1982 SJ ₇	1999 06 14.35389	18 41 19.22	-10 35 57.2	17.0	704
1982 BE ₁	1999 05 19.15728	13 59 19.04	-02 02 55.5	704	1982 SJ ₇	1999 06 14.36585	18 41 18.75	-10 35 55.7	17.4	704
1982 BE ₁	1999 05 19.17118	13 59 18.46	-02 02 54.5	704	1982 SJ ₇	1999 06 14.37781	18 41 18.23	-10 35 56.3	17.9	704
1982 BE ₁	1999 05 19.18509	13 59 17.87	-02 02 51.4	704	1982 SJ ₇	1999 06 14.38978	18 41 17.67	-10 35 53.3	17.7	704
1982 BE ₁	1999 05 19.19904	13 59 17.34	-02 02 50.8	704	1982 SJ ₇	1999 06 14.40174	18 41 17.17	-10 35 51.0	17.5	704
1982 BE ₁	1999 05 19.21296	13 59 16.65	-02 02 50.6	704	1982 SG ₁₂	1999 06 14.35881	19 22 09.63	-11 44 02.0	18.0	704
1982 JE ₁	1999 05 10.28597	15 37 05.31	-16 18 04.4	704	1982 SG ₁₂	1999 06 14.37077	19 22 09.05	-11 44 02.0	18.3	704
1982 JE ₁	1999 05 10.29821	15 37 04.52	-16 18 01.8	704	1982 SG ₁₂	1999 06 14.38273	19 22 08.50	-11 44 01.3	18.3	704
1982 JE ₁	1999 05 10.31039	15 37 03.67	-16 17 59.6	704	1982 SG ₁₂	1999 06 14.39470	19 22 07.97	-11 44 00.8	18.2	704
1982 JE ₁	1999 05 10.32258	15 37 02.85	-16 17 58.9	704	1982 SG ₁₂	1999 06 14.40666	19 22 07.50	-11 44 00.5	18.4	704
1982 JE ₁	1999 05 10.33475	15 37 02.03	-16 17 58.0	704	1982 TT ₂	1999 05 10.22694	14 57 11.64	-29 04 15.8	17.1	704
1982 JE ₁	1999 05 13.30369	15 33 48.90	-16 12 21.4	704	1982 TT ₂	1999 05 10.23917	14 57 10.83	-29 04 15.4	17.1	704
1982 JE ₁	1999 05 13.31867	15 33 47.87	-16 12 20.4	704	1982 TT ₂	1999 05 10.25137	14 57 10.05	-29 04 15.2	17.4	704
1982 JE ₁	1999 05 13.33372	15 33 46.89	-16 12 17.9	704	1982 TT ₂	1999 05 10.26357	14 57 09.19	-29 04 16.0	17.4	704
1982 JE ₁	1999 05 13.34875	15 33 45.81	-16 12 15.6	18.1	1982 TT ₂	1999 05 10.27573	14 57 08.40	-29 04 14.8	17.4	704
1982 JE ₁	1999 05 13.36369	15 33 44.87	-16 12 15.0	18.3	1982 TT ₂	1999 06 09.22074	14 29 08.41	-28 02 39.9	18.2	704
1982 JE ₁	1999 05 14.26791	15 32 45.39	-16 10 30.5	17.2	1982 TT ₂	1999 06 09.23952	14 29 07.64	-28 02 35.9	18.9	704
1982 JE ₁	1999 05 14.27989	15 32 44.61	-16 10 29.0	18.0	1982 TT ₂	1999 06 09.24886	14 29 07.22	-28 02 35.1	18.0	704
1982 JE ₁	1999 05 14.30424	15 32 42.87	-16 10 26.9	18.0	1982 TT ₂	1999 06 09.25822	14 29 06.79	-28 02 33.9	18.4	704
1982 JE ₁	1999 05 14.31626	15 32 42.11	-16 10 26.0	17.3	1982 UD ₄	1999 06 27.76066	00 12 42.94	-00 13 43.9		5 413
1982 JE ₁	1999 05 18.22872	15 28 22.25	-16 03 01.0	17.5	1982 UD ₄	1999 07 27.80233	00 12 44.20	-00 13 33.1		5 413
1982 JE ₁	1999 05 18.24289	15 28 21.27	-16 02 58.6	18.0	1982 UD ₄	1999 11 06.41636	23 41 25.27	-01 12 03.3		5 413
1982 JE ₁	1999 05 18.25689	15 28 20.33	-16 02 57.1	18.1	1982 UD ₄	1999 11 06.45803	23 41 25.72	-01 11 57.4		5 413
1982 JE ₁	1999 05 18.27092	15 28 19.38	-16 02 56.2	18.2	1982 UD ₄	1999 09 24.45811	22 14 11.04	-12 15 36.3		5 413
1982 JE ₁	1999 05 18.28489	15 28 18.51	-16 02 53.3	18.2	1982 UD ₄	1999 09 24.51019	22 14 09.63	-12 15 36.6		5 413
1982 JE ₁	1999 05 19.23187	15 27 15.46	-16 01 08.1	18.2	1982 UE ₆	1999 05 10.28209	15 17 49.45	-19 56 05.5		704
1982 JE ₁	1999 05 19.24580	15 27 14.52	-16 01 06.6	18.7	1982 UE ₆	1999 05 10.29432	15 17 48.68	-19 56 04.6	18.5	704
1982 JE ₁	1999 05 19.27376	15 27 12.56	-16 01 03.3	17.9	1982 UE ₆	1999 05 10.30650	15 17 47.83	-19 56 00.7	18.5	704
1982 JE ₁	1999 05 19.28772	15 27 11.54	-16 01 04.4	18.8	1982 UE ₆	1999 05 10.31869	15 17 47.10	-19 55 58.5	18.0	704
1982 JE ₁	1999 06 09.26405	15 06 14.96	-15 31 46.2	17.7	1982 UE ₆	1999 05 10.33087	15 17 46.40	-19 55 56.2	18.0	704
1982 JE ₁	1999 06 09.27350	15 06 14.53	-15 31 45.7	18.6	1982 UE ₆	1999 05 13.23601	15 14 46.88	-19 46 33.3	18.0	704
1982 JE ₁	1999 06 09.28284	15 06 13.99	-15 31 46.1	19.0	1982 UE ₆	1999 05 13.25116	15 14 45.86	-19 46 29.9	18.0	704
1982 JE ₁	1999 06 09.29220	15 06 13.58	-15 31 45.6	19.1	1982 UE ₆	1999 05 13.26626	15 14 45.05	-19 46 25.4	18.9	704
1982 JE ₁	1999 06 09.30154	15 06 13.09	-15 31 45.4	19.0	1982 UE ₆	1999 05 13.28139				

1983 BD	1999 06 15.39371	19 34 45.05	-16 13 57.6	17.5	704	1984 HR	1999 06 15.34369	17 47 43.38	-27 58 14.2	16.4	704
1983 BD	1999 06 15.40579	19 34 44.65	-16 14 01.6	17.6	704	1984 JR	1999 06 15.35754	19 38 21.37	-21 02 13.2	18.0	704
1983 GU	1999 05 08.14668	08 23 37.71	+25 37 13.4	18.5	704	1984 JR	1999 06 15.36955	19 38 20.97	-21 02 16.0	18.0	704
1983 GU	1999 05 08.15675	08 23 38.48	+25 37 13.3	18.1	704	1984 JR	1999 06 15.38182	19 38 20.57	-21 02 19.1	18.7	704
1983 GU	1999 05 08.16746	08 23 39.02	+25 37 12.9	18.1	704	1984 JR	1999 06 15.39401	19 38 20.26	-21 02 21.2	18.6	704
1983 GU	1999 05 08.17777	08 23 39.67	+25 37 09.8	18.4	704	1984 JR	1999 06 15.40609	19 38 19.89	-21 02 23.4	18.5	704
1983 GU	1999 05 08.18841	08 23 40.31	+25 37 07.7	18.2	704	1984 OG	1999 03 22.31418	12 17 47.85	+00 20 58.1	16.7 R	699
1983 PM ₁	1996 12 20.59390	05 56 53.88	+23 19 09.5		327	1984 OG	1999 03 22.33607	12 17 46.85	+00 21 05.3		699
1983 PM ₁	1996 12 20.63507	05 56 51.00	+23 19 01.5		327	1984 OG	1999 03 22.35646	12 17 45.94	+00 21 12.2		699
1983 PM ₁	1996 12 20.64812	05 56 50.12	+23 18 59.2	17.2	327	1984 OG	1999 04 07.27093	12 06 09.45	+01 47 45.4	17.0 R	699
1983 QG	1999 05 17.20103	13 47 58.89	+04 33 11.0	19.1	704	1984 OG	1999 04 07.29281	12 06 08.51	+01 47 51.6		699
1983 QG	1999 05 17.21323	13 47 58.31	+04 33 11.1	19.1	704	1984 OG	1999 04 07.30809	12 06 07.85	+01 47 56.1		699
1983 QG	1999 05 17.22544	13 47 57.61	+04 33 09.7	18.9	704	1984 OG	1999 04 12.13776	12 02 54.68	+02 11 11.6	17.8	704
1983 QG	1999 05 17.23768	13 47 57.10	+04 33 08.7	18.8	704	1984 OG	1999 04 12.15479	12 02 54.03	+02 11 16.4		704
1983 QG	1999 05 17.24991	13 47 56.49	+04 33 07.7	18.8	704	1984 OG	1999 04 12.17187	12 02 53.32	+02 11 21.4		704
1983 RF ₂	1999 05 10.22840	14 57 07.82	-10 47 23.0	19.2	704	1984 OG	1999 04 12.18886	12 02 52.57	+02 11 26.1		704
1983 RF ₂	1999 05 10.24063	14 57 07.20	-10 47 18.6	19.3	704	1984 OG	1999 04 12.20578	12 02 51.96	+02 11 30.2		704
1983 RF ₂	1999 05 10.26503	14 57 05.68	-10 47 19.6	19.5	704	1984 OG	1999 06 08.20974	11 55 55.89	+02 56 48.2	18.1	704
1983 RF ₂	1999 05 14.23416	14 53 28.78	-10 37 49.1	19.0 R	703	1984 OG	1999 06 08.21936	11 55 56.15	+02 56 45.9	18.8	704
1983 RF ₂	1999 05 14.24851	14 53 28.06	-10 37 50.3	18.7 R	703	1984 OG	1999 06 08.22867	11 55 56.38	+02 56 44.2	18.5	704
1983 RF ₂	1999 05 14.26242	14 53 27.27	-10 37 46.1	18.6 R	703	1984 OG	1999 06 08.24734	11 55 57.06	+02 56 39.4	18.7	704
1983 RF ₂	1999 05 14.27734	14 53 26.50	-10 37 45.2	19.4 R	703	1984 SS ₁	1999 05 10.28492	15 33 53.64	-18 56 45.6	17.7	704
1983 RF ₂	1999 05 18.23429	14 49 54.21	-10 29 12.3	19.2	704	1984 SS ₁	1999 05 10.29715	15 33 52.81	-18 56 42.5	18.0	704
1983 RF ₂	1999 05 18.24843	14 49 53.59	-10 29 10.3	19.5	704	1984 SS ₁	1999 05 10.30934	15 33 51.98	-18 56 39.0	17.8	704
1983 RF ₂	1999 05 18.26244	14 49 52.68	-10 29 07.6	19.5	704	1984 SS ₁	1999 05 10.32152	15 33 51.18	-18 56 35.1	17.8	704
1983 RL ₄	1999 05 12.29386	15 27 51.20	+04 44 06.0	17.2	704	1984 SS ₁	1999 05 10.33370	15 33 50.41	-18 56 30.8	18.1	704
1983 RL ₄	1999 05 12.30680	15 27 50.52	+04 44 10.5	18.1	704	1984 SS ₁	1999 05 13.30350	15 30 40.05	-18 40 41.3	17.6	704
1983 RL ₄	1999 05 12.31977	15 27 49.92	+04 44 15.0	17.9	704	1984 SS ₁	1999 05 13.31847	15 30 39.08	-18 40 36.4		704
1983 RL ₄	1999 05 12.33275	15 27 49.23	+04 44 19.6	17.9	704	1984 SS ₁	1999 05 13.33352	15 30 37.96	-18 40 31.8		704
1983 RL ₄	1999 05 17.27060	15 23 41.61	+05 08 15.0	18.1	704	1984 SS ₁	1999 05 13.34855	15 30 37.02	-18 40 26.2		704
1983 RL ₄	1999 05 17.28287	15 23 41.01	+05 08 19.5	18.6	704	1984 SS ₁	1999 05 13.36349	15 30 36.06	-18 40 21.6		704
1983 RL ₄	1999 05 17.30722	15 23 39.81	+05 08 25.5	18.7	704	1984 SS ₁	1999 05 14.26780	15 29 37.94	-18 35 29.0	16.3	704
1983 RL ₄	1999 05 17.31399	15 23 39.19	+05 08 28.9	19.0	704	1984 SS ₁	1999 05 14.27979	15 29 37.14	-18 35 25.8	17.3	704
1983 RL ₄	1999 06 08.30730	15 06 56.27	+05 57 33.7	18.6	704	1984 SS ₁	1999 05 14.29215	15 29 36.38	-18 35 22.1	17.9	704
1983 RL ₄	1999 06 08.31730	15 06 55.96	+05 57 35.6	19.1	704	1984 SS ₁	1999 05 14.30413	15 29 35.49	-18 35 17.4	17.4	704
1983 RL ₄	1999 06 08.32660	15 06 55.57	+05 57 34.6	19.2	704	1984 SS ₁	1999 05 15.23543	15 28 35.51	-18 30 14.0	17.4 V	691
1983 RL ₄	1999 06 08.33590	15 06 55.21	+05 57 34.2	18.5	704	1984 SS ₁	1999 05 15.25727	15 28 34.09	-18 30 07.4	17.5 V	691
1983 RL ₄	1999 06 08.34522	15 06 54.81	+05 57 34.7	18.8	704	1984 SS ₁	1999 05 15.27924	15 28 32.59	-18 30 00.0	17.4 V	691
1983 RL ₄	1999 06 12.17133	15 04 36.85	+05 56 13.8	18.5	704	1984 SS ₁	1999 05 15.31287	15 28 30.40	-18 29 48.0	16.9 V	691
1983 RL ₄	1999 06 12.18350	15 04 36.40	+05 56 12.8	19.1	704	1984 SS ₁	1999 05 15.33463	15 28 28.84	-18 29 41.5	17.2 V	691
1983 RL ₄	1999 06 12.19568	15 04 35.97	+05 56 13.4	19.1	704	1984 SS ₁	1999 05 15.35647	15 28 27.38	-18 29 34.5	16.9 V	691
1983 RL ₄	1999 06 12.20783	15 04 35.54	+05 56 12.8	19.1	704	1984 SS ₁	1999 05 18.22862	15 25 22.72	-18 13 54.2	17.9	704
1983 RL ₄	1999 06 12.22000	15 04 35.11	+05 56 12.2	18.6	704	1984 SS ₁	1999 05 18.24279	15 25 21.68	-18 13 49.5		704
1983 WQ	1999 05 10.28856	15 56 08.26	-20 28 54.3	17.6	704	1984 SS ₁	1999 05 18.25679	15 25 20.79	-18 13 44.4		704
1983 WQ	1999 05 10.30080	15 56 07.48	-20 28 54.4	17.7	704	1984 SS ₁	1999 05 18.27082	15 25 19.90	-18 13 39.9		704
1983 WQ	1999 05 10.31300	15 56 06.79	-20 28 55.4	17.7	704	1984 SS ₁	1999 05 18.28479	15 25 18.92	-18 13 35.4		704
1983 WQ	1999 05 10.33733	15 56 05.30	-20 28 57.1	17.8	704	1984 SS ₁	1999 05 19.23177	15 24 18.53	-18 08 25.7	17.7	704
1983 WQ	1999 05 13.30823	15 53 14.27	-20 30 39.2	17.6	704	1984 SS ₁	1999 05 19.24571	15 24 17.57	-18 08 20.8	18.2	704
1983 WQ	1999 05 13.32319	15 53 13.39	-20 30 39.8		704	1984 SS ₁	1999 05 19.25970	15 24 16.71	-18 08 15.9	18.0	704
1983 WQ	1999 05 13.33832	15 53 12.46	-20 30 39.4	18.0	704	1984 SS ₁	1999 05 19.27366	15 24 15.76	-18 08 11.5	18.0	704
1983 WQ	1999 05 13.35328	15 53 11.57	-20 30 39.5	18.1	704	1984 SS ₁	1999 05 19.28762	15 24 14.87	-18 08 07.4	18.9	704
1983 WQ	1999 05 18.28932	15 48 17.18	-20 32 46.4	17.4	704	1984 SS ₁	1999 05 20.25310	15 23 13.62	-18 02 50.3	17.6 V	691
1983 WQ	1999 05 18.30322	15 48 16.24	-20 32 46.8		704	1984 SS ₁	1999 05 20.27498	15 23 12.20	-18 02 43.0	17.5 V	691
1983 WQ	1999 05 18.31719	15 48 15.34	-20 32 46.7		704	1984 SS ₁	1999 06 03.92925	15 09 15.14	-16 47 34.9	17.4 R	046
1983 WQ	1999 05 18.33077	15 48 14.56	-20 32 47.4		704	1984 SS ₁	1999 06 03.93147	15 09 15.03	-16 47 34.2		046
1983 WQ	1999 05 19.29246	15 47 16.41	-20 33 05.8	17.3	704	1984 SS ₁	1999 06 03.93359	15 09 14.92	-16 47 33.4		046
1983 WQ	1999 05 19.30649	15 47 15.60	-20 33 06.6	17.8	704	1984 SS ₁	1999 06 09.26400	15 05 17.20	-16 24 39.8	18.3	704
1983 WQ	1999 05 19.33471	15 47 13.77	-20 33 06.3	17.5	704	1984 SS ₁	1999 06 09.27345	15 05 16.76	-16 24 36.6	18.8	704
1983 WQ	1999 05 19.34875	15 47 12.85	-20 33 07.4	17.9	704	1984 SS ₁	1999 06 09.28279	15 05 16.37	-16 24 34.1	19.7	704
1983 WQ	1999 06 09.26633	15 27 10.08	-20 36 31.8	17.3	704	1984 SS ₁	1999 06 09.30149	15 05 15.58	-16 24 30.0	19.0	704
1983 WQ	1999 06 09.27572	15 27 09.62	-20 36 31.9	18.2	704	1984 SS ₁	1999 06 15.17206	15 01 48.91	-16 03 23.9	18.2	704
1983 WQ	1999 06 09.28506	15 27 09.11	-20 36 32.1	18.5	704	1984 SS ₁	1999 06 15.18422	15 01 48.52	-16 03 21.7	18.8	704
1983 WQ	1999 06 09.29441	15 27 08.58	-20 36 32.0	18.2	704	1984 SS ₁	1999 06 15.19635	15 01 48.13	-16 03 18.7	18.5	704
1983 WQ	1999 06 09.30376	15 27 08.11	-20 36 32.0	18.2	704	1984 SS ₁	1999 06 15.20856	15 01 47.72	-16 03 15.8	18.3	704
1983 WQ	1999 06 15.17581	15 22 35.52	-20 38 05.7	18.4	704	1984 SS ₁	1999 06 15.22069	15 01 47.33	-16 03 13.5	18.3	704
1983 WQ	1999 06 15.18796	15 22 35.09	-20 38 05.7	19.0	704	1984 SN ₆	1999 06 08.21566	12 43 42.09	-02 27 20.2	18.4	704
1983 WQ	1999 06 15.21231	15 22 33.74	-20 38 05.3	19.5	704	1984 SN ₆	1999 06 08.22501	12 43 42.40	-02 27 21.9	18.8	704
1983 WQ	1999 06 15.22444	15 22 33.36	-20 38 05.9	18.5	704	1984 SN ₆	1999 06 08.24369	12 43 42.85	-02 27 26.4	19.6	704
1983 XC	1999 05 12.17197	14 06 52.57	-03 40 29.4	18.5	704	1984 SN ₆	1999 06 08.25300	12 43 43.06	-02 27 31.9	18.3	704
1983 XC	1999 05 12.19802	14 06 51.09	-03 40 25.5	18.9	704	1984 SN ₆	1999 06 10.16207	12 44 33.14	-02 36 48.9	17.3	704
1983 XC	1999 05 12.21102	14 06 50.43	-03 40 24.6	19.5	704	1984 SN ₆	1999 06 10.17702	12 44 33.51	-02 36 52.9		704
1983 XC	1999 05 12.22397	14 06 49.75	-03 40 24.3	19.5	704	1984 SN ₆	1999 06 10.19188	12 44 33.90	-02 36 57.6		704
1983 XC	1999 05 13.15984	14 05 59.47	-03 38 55.8	18.6	704	1984 SN ₆	1999 06 10.20674	12 44 34.31	-		

1985 QM ₅	1999 05 13.27972	15 10 26.58	-13 50 36.1	18.4	704	1986 CZ ₁	1999 05 07.23751	10 19 01.06	+03 28 31.9	17.5	704
1985 QM ₅	1999 05 13.29482	15 10 25.82	-13 50 33.4	18.5	704	1986 CZ ₁	1999 05 07.24703	10 19 01.36	+03 28 31.8	17.5	704
1985 QM ₅	1999 05 14.26566	15 09 37.55	-13 47 11.0	17.6	704	1986 CZ ₁	1999 05 07.26626	10 19 02.25	+03 28 29.0	18.3	704
1985 QM ₅	1999 05 14.27771	15 09 36.81	-13 47 06.4	18.1	704	1986 CZ ₁	1999 05 07.27587	10 19 02.53	+03 28 27.3	18.3	704
1985 QM ₅	1999 05 14.29014	15 09 36.16	-13 47 06.4	18.7	704	1986 EJ ₁	1999 05 03.55630	16 39 22.68	-42 22 18.1	16.2	V 423
1985 QM ₅	1999 05 14.30209	15 09 35.60	-13 47 01.9	18.0	704	1986 EJ ₁	1999 05 03.58961	16 39 21.12	-42 22 38.2	16.4	V 423
1985 QM ₅	1999 05 14.31412	15 09 34.92	-13 46 59.6	18.6	704	1986 EJ ₁	1999 05 04.59675	16 38 36.90	-42 32 48.2	16.9	V 423
1985 QM ₅	1999 05 17.27770	15 07 08.46	-13 36 51.9	17.3	R 703	1986 EJ ₁	1999 05 04.63007	16 38 35.33	-42 33 08.7	17.0	V 423
1985 QM ₅	1999 05 17.29240	15 07 07.49	-13 36 48.6	17.6	R 703	1986 EJ ₁	1999 05 13.59747	16 30 22.19	-43 53 57.1	17.2	V 423
1985 QM ₅	1999 05 17.30688	15 07 06.74	-13 36 45.7	17.6	R 703	1986 EJ ₁	1999 05 13.61412	16 30 21.04	-43 54 06.1	17.3	V 423
1985 QM ₅	1999 05 17.32137	15 07 06.05	-13 36 42.1	18.1	R 703	1986 EJ ₁	1999 05 19.58147	16 23 31.31	-44 35 49.2	17.1	V 423
1985 QM ₅	1999 06 05.19772	14 53 17.43	-12 43 55.2	18.3	R 703	1986 EJ ₁	1999 05 19.58702	16 23 30.95	-44 35 52.0	17.5	V 423
1985 QM ₅	1999 06 05.20384	14 53 17.15	-12 43 55.2	18.5	R 703	1986 GY	1999 05 10.16838	14 03 23.44	-15 02 12.0	17.2	704
1985 QM ₅	1999 06 05.21003	14 53 16.92	-12 43 54.7	18.1	R 703	1986 GY	1999 05 10.18055	14 03 22.67	-15 02 08.9	17.8	704
1985 QM ₅	1999 06 05.21670	14 53 16.65	-12 43 53.2	18.1	R 703	1986 GY	1999 05 10.19275	14 03 21.91	-15 02 05.6	17.8	704
1985 QM ₅	1999 06 09.26092	14 50 59.32	-12 36 24.3	18.3	704	1986 GY	1999 05 10.20498	14 03 21.20	-15 02 03.8	17.9	704
1985 QM ₅	1999 06 09.27045	14 50 58.91	-12 36 23.5	18.7	704	1986 GY	1999 05 10.21713	14 03 20.34	-15 02 00.0	17.9	704
1985 QM ₅	1999 06 09.28914	14 50 58.42	-12 36 22.2	19.9	704	1986 GY	1999 05 13.15758	14 00 24.61	-14 50 11.3	17.6	704
1985 QM ₅	1999 06 09.29849	14 50 57.99	-12 36 19.5	19.5	704	1986 GY	1999 05 13.17231	14 00 23.68	-14 50 07.2	17.9	704
1985 QM ₅	1999 06 14.17042	14 48 38.17	-12 29 34.5	18.6	704	1986 GY	1999 05 13.18734	14 00 22.74	-14 50 03.8	17.7	704
1985 QM ₅	1999 06 14.18274	14 48 37.85	-12 29 33.2	19.6	704	1986 GY	1999 05 13.20218	14 00 21.87	-14 50 00.6	17.6	704
1985 QM ₅	1999 06 14.19506	14 48 37.50	-12 29 32.2	19.5	704	1986 GY	1999 05 13.21691	14 00 20.95	-14 49 57.4	17.6	704
1985 QM ₅	1999 06 14.20739	14 48 37.15	-12 29 31.5	18.8	704	1986 GY	1999 05 14.21136	13 59 23.78	-14 46 03.1	17.7	704
1985 QM ₅	1999 06 14.21983	14 48 36.81	-12 29 30.5	19.2	704	1986 GY	1999 05 14.22362	13 59 23.08	-14 46 00.9	17.8	704
1985 RV ₂	1999 06 14.31064	17 40 20.57	-14 04 08.9	19.1	704	1986 GY	1999 05 14.23566	13 59 22.26	-14 45 57.5	18.2	704
1985 RV ₂	1999 06 14.32268	17 40 19.71	-14 04 09.0	19.0	704	1986 GY	1999 05 14.24768	13 59 21.57	-14 45 53.0	17.8	704
1985 RV ₂	1999 06 14.33473	17 40 19.12	-14 04 09.3	19.2	704	1986 GY	1999 05 14.25965	13 59 20.75	-14 45 51.7	17.7	704
1985 RV ₂	1999 06 14.34679	17 40 18.18	-14 04 10.1	18.4	704	1986 GY	1999 05 18.15150	13 55 49.68	-14 31 12.6	17.4	704
1985 RP ₃	1999 05 14.20606	12 59 18.80	-08 14 57.8	18.3	704	1986 GY	1999 05 18.16539	13 55 48.89	-14 31 10.4	17.4	704
1985 RP ₃	1999 05 14.21823	12 59 18.23	-08 14 57.7	18.9	704	1986 GY	1999 05 18.17929	13 55 48.17	-14 31 07.0	17.4	704
1985 RP ₃	1999 05 14.23039	12 59 17.95	-08 14 53.2	19.2	704	1986 GY	1999 05 18.19321	13 55 47.43	-14 31 02.9	17.4	704
1985 RP ₃	1999 05 14.25430	12 59 17.05	-08 14 48.6	18.8	704	1986 GY	1999 05 18.20717	13 55 46.73	-14 31 00.1	17.6	704
1985 RN ₄	1999 05 16.17363	13 37 13.90	-08 58 17.5	21.0	V 691	1986 GY	1999 05 19.16896	13 54 57.80	-14 27 34.2	17.6	704
1985 RN ₄	1999 05 16.19471	13 37 12.87	-08 58 12.7	20.4	V 691	1986 GY	1999 05 19.18286	13 54 57.21	-14 27 30.9	17.5	704
1985 RN ₄	1999 05 16.21586	13 37 11.80	-08 58 08.8	20.5	V 691	1986 GY	1999 05 19.19682	13 54 56.39	-14 27 28.1	17.5	704
1985 RJ ₅	1999 05 10.23160	14 10 09.55	-12 05 46.6	20.0	704	1986 GY	1999 05 19.21074	13 54 55.74	-14 27 24.9	17.7	704
1985 RJ ₅	1999 05 10.24382	14 10 08.94	-12 05 44.3	20.0	704	1986 PB	1999 05 17.35367	18 39 31.10	+21 38 23.9	18.5	704
1985 RJ ₅	1999 05 10.25602	14 10 08.33	-12 05 39.8	19.8	704	1986 PB	1999 05 17.36552	18 39 30.95	+21 38 31.9	17.9	704
1985 RJ ₅	1999 05 15.23900	14 05 51.02	-11 47 24.2	19.2	R 703	1986 PB	1999 05 17.37719	18 39 30.85	+21 38 40.9	18.6	704
1985 RJ ₅	1999 05 15.25287	14 05 50.30	-11 47 21.0	19.5	R 703	1986 PB	1999 05 17.38884	18 39 30.80	+21 38 47.7	18.4	704
1985 RJ ₅	1999 05 15.26672	14 05 49.63	-11 47 17.5	18.1	R 703	1986 PB	1999 05 24.34339	18 37 42.87	+22 46 59.3	17.4	704
1985 RJ ₅	1999 05 15.28091	14 05 48.95	-11 47 15.1	18.8	R 703	1986 PB	1999 05 24.35195	18 37 42.55	+22 47 03.8	17.4	704
1985 SV ₂	1999 05 10.28904	15 54 49.18	-27 24 45.8	17.5	704	1986 PB	1999 05 24.36082	18 37 42.52	+22 47 08.3	17.4	704
1985 SV ₂	1999 05 10.30130	15 54 48.38	-27 24 42.7	18.0	704	1986 PB	1999 05 24.36968	18 37 42.24	+22 47 12.8	17.6	704
1985 SV ₂	1999 05 10.31348	15 54 47.64	-27 24 40.9	18.0	704	1986 PB	1999 05 24.37805	18 37 42.11	+22 47 17.4	17.9	704
1985 SV ₂	1999 05 10.33781	15 54 46.15	-27 24 35.1	18.0	704	1986 PY	1999 05 21.41438	21 46 28.91	-07 16 31.9	18.9	704
1985 SV ₂	1999 05 13.30911	15 51 48.04	-27 13 20.7	17.2	704	1986 PY	1999 05 21.42535	21 46 30.18	-07 16 29.3	18.7	704
1985 SV ₂	1999 05 13.32408	15 51 47.24	-27 13 17.0	17.6	704	1986 PY	1999 05 21.43578	21 46 31.44	-07 16 26.2	18.7	704
1985 SV ₂	1999 05 13.33920	15 51 46.17	-27 13 12.7	17.7	704	1986 PY	1999 05 21.44477	21 46 32.22	-07 16 18.8	18.4	704
1985 SV ₂	1999 05 13.35416	15 51 45.33	-27 13 09.1	18.1	704	1986 QZ	1999 05 21.40665	20 49 02.20	-16 01 31.3	17.9	704
1985 SV ₂	1999 05 13.36910	15 51 44.31	-27 13 07.2	18.1	704	1986 QZ	1999 05 21.41751	20 49 02.82	-16 01 30.1	17.9	704
1985 SV ₂	1999 05 18.28988	15 46 38.75	-26 51 44.7	17.5	704	1986 QZ	1999 05 21.43852	20 49 04.03	-16 01 25.8	18.0	704
1985 SV ₂	1999 05 18.30377	15 46 37.80	-26 51 40.6	17.8	704	1986 QC ₁	1999 06 09.35431	17 17 31.70	-20 05 57.2	17.8	704
1985 SV ₂	1999 05 18.31774	15 46 36.98	-26 51 36.9	17.8	704	1986 QC ₁	1999 06 09.37320	17 17 30.48	-20 05 59.3	18.2	704
1985 SV ₂	1999 05 18.33162	15 46 35.93	-26 51 33.2	17.8	704	1986 QC ₁	1999 06 09.38256	17 17 29.99	-20 05 58.5	17.8	704
1985 SV ₂	1999 05 18.34553	15 46 35.11	-26 51 30.2	17.8	704	1986 QC ₁	1999 06 09.39192	17 17 29.46	-20 05 59.5	17.4	704
1985 SV ₂	1999 06 09.26533	15 25 11.48	-24 49 23.5	18.1	704	1986 QC ₁	1999 06 15.24053	17 12 02.97	-20 10 04.9	17.2	704
1985 SV ₂	1999 06 09.27474	15 25 10.97	-24 49 21.3	19.0	704	1986 QC ₁	1999 06 15.25271	17 12 02.29	-20 10 05.1	17.6	704
1985 SV ₂	1999 06 09.28408	15 25 10.57	-24 49 16.8	19.2	704	1986 QC ₁	1999 06 15.26485	17 12 01.56	-20 10 05.9	17.2	704
1985 SV ₂	1999 06 09.29343	15 25 10.01	-24 49 12.7	19.0	704	1986 QC ₁	1999 06 15.27703	17 12 00.87	-20 10 06.0	17.6	704
1985 SV ₂	1999 06 15.17476	15 20 50.62	-24 14 35.0	17.9	704	1986 QC ₁	1999 06 15.28917	17 12 00.14	-20 10 05.8	18.4	704
1985 SV ₂	1999 06 15.18692	15 20 50.13	-24 14 31.0	18.0	704	1986 QO ₁	1999 02 18.43850	11 20 09.73	+09 15 08.6	18.4	R 699
1985 SV ₂	1999 06 15.19906	15 20 49.61	-24 14 26.5	18.3	704	1986 QO ₁	1999 02 18.45895	11 20 08.89	+09 15 15.2	17.9	699
1985 SV ₂	1999 06 15.21126	15 20 49.12	-24 14 22.5	18.6	704	1986 QO ₁	1999 02 18.47934	11 20 07.97	+09 15 24.2	17.9	699
1985 SV ₂	1999 06 15.22339	15 20 48.61	-24 14 17.9	18.3	704	1986 QU ₂	1999 06 15.35238	18 56 00.25	-28 20 56.8	17.4	704
1985 TW	1999 05 10.21996	14 21 28.94	-15 21 45.5	18.4	704	1986 QU ₂	1999 06 15.36438	18 55 59.64	-28 20 59.5	17.8	704
1985 TW	1999 05 10.23216	14 21 28.14	-15 21 42.7	18.7	704	1986 QU ₂	1999 06 15.37650	18 55 58.91	-28 21 01.7	17.7	704
1985 TW	1999 05 10.24439	14 21 27.45	-15 21 38.5	18.6	704	1986 QU ₂	1999 06 15.38874	18 55 58.31	-28 21 02.2	17.6	704
1985 TW	1999 05 10.25658	14 21 26.78	-15 21 33.8	18.6	704	1986 QU ₂	1999 06 15.40090	18 55 57.65	-28 21 04.2	17.4	704
1985 TW	1999 05 10.26877	14 21 26.11	-15 21 32.2	18.6	704	1986 QY ₂	1999 05 21.40362	21 48 44.11	-04 05 39.0	18.2	704
1985 TW	1999 05 13.22364	14 18 37.48	-15 08 25.6	18.5	704	1986 QY ₂	1999 05 21.41419	21 48 44.95	-04 05 34.6	18.2	704
1985 TW	1999 05 13.23877	14 18 36.54									

1986 RE ₁	1999 06 10.02366	19 21 55.15	-16 10 39.9		046	1986 WB	1999 06 09.32151	16 43 25.11	-24 36 12.5	18.1	704
1986 RE ₁	1999 06 10.02580	19 21 55.08	-16 10 39.9	16.4 R	046	1986 WB	1999 06 09.33087	16 43 24.42	-24 36 12.7	18.1	704
1986 RE ₁	1999 06 15.35530	19 19 17.39	-16 00 57.4	16.8	704	1986 WB	1999 06 09.34019	16 43 23.82	-24 36 12.8	17.8	704
1986 RE ₁	1999 06 15.36731	19 19 16.93	-16 00 56.3	17.3	704	1986 WB	1999 06 09.34953	16 43 23.09	-24 36 12.6	18.0	704
1986 RE ₁	1999 06 15.37954	19 19 16.45	-16 00 55.2	17.0	704	1986 WB	1999 06 15.23425	16 36 51.08	-24 39 45.8	18.5	704
1986 RE ₁	1999 06 15.39177	19 19 15.99	-16 00 54.4	17.6	704	1986 WB	1999 06 15.24643	16 36 50.18	-24 39 46.0	18.9	704
1986 RE ₁	1999 06 15.40383	19 19 15.52	-16 00 52.9	17.4	704	1986 WB	1999 06 15.25857	16 36 49.41	-24 39 46.7	18.7	704
1986 RY ₄	1999 05 10.16286	13 36 02.46	-14 50 39.2	18.1	704	1986 WB	1999 06 15.27074	16 36 48.61	-24 39 46.7	19.0	704
1986 RY ₄	1999 05 10.17505	13 36 01.80	-14 50 34.9	18.4	704	1986 WB	1999 06 15.28289	16 36 47.76	-24 39 47.0	18.7	704
1986 RY ₄	1999 05 10.18721	13 36 01.08	-14 50 31.6	18.7	704	1987 BA ₂	1999 05 14.39309	21 09 29.00	-07 25 15.4	18.4	704
1986 RY ₄	1999 05 10.19948	13 36 00.34	-14 50 28.7	18.8	704	1987 BA ₂	1999 05 14.40912	21 09 29.61	-07 25 11.0	18.6	704
1986 RY ₄	1999 05 10.21163	13 35 59.65	-14 50 25.4	18.8	704	1987 BA ₂	1999 05 14.42378	21 09 29.91	-07 25 04.1	18.8	704
1986 RY ₄	1999 05 13.15101	13 33 24.24	-14 38 00.5	18.3	704	1987 BA ₂	1999 05 14.43942	21 09 30.29	-07 24 57.6	19.0	704
1986 RY ₄	1999 05 13.16574	13 33 23.58	-14 37 56.8	18.3	704	1987 BA ₂	1999 05 14.45301	21 09 30.82	-07 24 53.1	18.7	704
1986 RY ₄	1999 05 13.18056	13 33 22.76	-14 37 52.9	18.7	704	1987 BS ₂	1999 05 18.31412	16 33 59.95	-17 55 49.7	19.2	704
1986 RV ₅	1999 05 10.29432	15 19 15.28	-19 55 57.1	19.1	704	1987 BS ₂	1999 05 18.32800	16 33 59.28	-17 55 45.1	19.2	704
1986 RV ₅	1999 05 10.30650	15 19 14.40	-19 55 52.2	19.1	704	1987 BS ₂	1999 05 18.34191	16 33 58.39	-17 55 45.0	19.0	704
1986 RV ₅	1999 05 10.31869	15 19 13.68	-19 55 47.9	18.8	704	1987 BS ₂	1999 05 18.35577	16 33 57.68	-17 55 42.1	19.0	704
1986 RV ₅	1999 05 10.33087	15 19 13.04	-19 55 43.3	18.8	704	1987 BS ₂	1999 05 19.30217	16 33 02.35	-17 53 31.0	19.2	704
1986 RV ₅	1999 05 13.30192	15 16 07.92	-19 39 04.4	18.6	704	1987 BS ₂	1999 05 19.31621	16 33 01.40	-17 53 29.2	19.2	704
1986 RV ₅	1999 05 13.31690	15 16 06.98	-19 39 00.9	18.8	704	1987 BS ₂	1999 05 19.33039	16 33 00.45	-17 53 26.2	19.3	704
1986 RV ₅	1999 05 13.33193	15 16 06.09	-19 38 51.8	18.1	704	1987 BS ₂	1999 06 15.23149	16 06 46.49	-16 58 52.1	19.2	704
1986 RV ₅	1999 05 13.34697	15 16 05.11	-19 38 47.2	18.1	704	1987 BS ₂	1999 06 15.24363	16 06 45.91	-16 58 50.4	18.9	704
1986 RV ₅	1999 05 13.36192	15 16 04.16	-19 38 42.6	19.3	704	1987 BS ₂	1999 06 15.25580	16 06 45.24	-16 58 49.8	19.6	704
1986 RV ₅	1999 05 17.27089	15 12 00.98	-19 16 10.1	18.6 R	703	1987 BS ₂	1999 06 15.26794	16 06 44.57	-16 58 49.1	19.1	704
1986 RV ₅	1999 05 17.28564	15 12 00.08	-19 16 05.5	18.4 R	703	1987 BS ₂	1999 06 15.28012	16 06 43.91	-16 58 47.4	18.8	704
1986 RV ₅	1999 05 17.29979	15 11 59.16	-19 16 00.0	18.6 R	703	1987 BS ₂	1999 06 20.28233	16 02 45.75	-16 52 26.5	18.9 V	691
1986 RV ₅	1999 05 17.31466	15 11 58.13	-19 15 53.8	18.4 R	703	1987 BS ₂	1999 06 20.29215	16 02 45.29	-16 52 25.3	19.0 V	691
1986 RX ₅	1999 05 17.31466	15 11 58.13	-19 15 53.8	18.4 R	703	1987 BS ₂	1999 06 20.30196	16 02 44.84	-16 52 24.7	18.9 V	691
1986 RX ₅	1953 04 15.22639	10 57 51.66	+05 18 06.0		5 675	1987 DN	1999 06 20.30196	16 02 44.84	-16 52 24.7	18.9 V	691
1986 RX ₅	1953 04 15.24202	10 57 51.23	+05 18 09.5		5 675	1987 DN	1998 01 28.39811	09 34 33.09	+14 00 47.9	17.1 V	566
1986 RX ₅	1982 07 09.35757	13 50 53.96	-12 57 59.2		5 413	1987 DN	1998 01 28.40919	09 34 32.54	+14 00 49.1	17.3 V	566
1986 RX ₅	1982 07 09.39924	13 50 55.47	-12 58 07.0		5 413	1987 DN	1998 01 28.41919	09 34 32.03	+14 00 50.8	17.3 V	566
1986 RX ₅	1991 03 09.21528	09 19 31.97	+15 10 48.2		5 675	1987 DN	1999 05 07.58769	14 33 47.20	-24 02 09.6	17.6 V	385
1986 RX ₅	1991 03 09.26736	09 19 29.83	+15 10 55.6		5 675	1987 DN	1999 05 07.59123	14 33 47.01	-24 02 08.7		385
1986 RX ₅	1993 12 09.39792	08 38 16.00	+19 24 16.3		5 675	1987 DN	1999 05 07.59490	14 33 46.99	-24 02 07.7		385
1986 RX ₅	1993 12 09.44306	08 38 15.51	+19 24 18.3		5 675	1987 DN	1999 05 07.63220	14 33 44.71	-24 01 59.4		385
1986 TH	1999 05 18.29921	16 24 55.43	-29 37 47.8	17.8	704	1987 DN	1999 05 09.19413	14 32 28.94	-23 55 53.2		739
1986 TH	1999 05 18.31319	16 24 54.40	-29 37 45.2	17.8	704	1987 DN	1999 05 09.25251	14 32 26.02	-23 55 38.7		739
1986 TH	1999 05 18.32707	16 24 53.38	-29 37 42.9	17.9	704	1987 DN	1999 05 10.22385	14 31 39.17	-23 51 45.9	17.1	704
1986 TH	1999 05 18.34098	16 24 52.50	-29 37 42.3	17.9	704	1987 DN	1999 05 10.23609	14 31 38.58	-23 51 42.6	17.4	704
1986 TH	1999 05 18.35485	16 24 51.60	-29 37 38.1	17.9	704	1987 DN	1999 05 10.24830	14 31 38.05	-23 51 41.0	17.4	704
1986 TH	1999 05 19.30393	16 23 49.75	-29 35 37.4	17.8	704	1987 DN	1999 05 10.26047	14 31 37.46	-23 51 37.1	17.9	704
1986 TH	1999 05 19.31797	16 23 48.82	-29 35 37.0	18.7	704	1987 DN	1999 05 10.27265	14 31 36.86	-23 51 33.2	17.9	704
1986 TH	1999 05 19.34619	16 23 46.92	-29 35 33.1	17.7	704	1987 DN	1999 05 13.22873	14 29 16.72	-23 39 25.4	17.9	704
1986 TH	1999 06 09.26854	16 00 19.40	-28 20 35.3	17.4	704	1987 DN	1999 05 13.24388	14 29 15.85	-23 39 21.0	17.7	704
1986 TH	1999 06 09.27790	16 00 18.75	-28 20 32.6	19.0	704	1987 DN	1999 05 13.25898	14 29 15.25	-23 39 17.4	17.7	704
1986 TH	1999 06 09.28723	16 00 18.03	-28 20 30.8	18.5	704	1987 DN	1999 05 13.27411	14 29 14.53	-23 39 13.6	17.8	704
1986 TH	1999 06 09.29658	16 00 17.54	-28 20 27.9	18.8	704	1987 DN	1999 05 13.28921	14 29 13.73	-23 39 11.1	18.2	704
1986 TH	1999 06 09.30593	16 00 16.96	-28 20 24.1	18.9	704	1987 DN	1999 05 18.21835	14 25 31.89	-23 18 04.4	17.8	704
1986 TH	1999 06 15.17926	15 54 28.40	-27 52 08.5	18.2	704	1987 DN	1999 05 18.23234	14 25 31.21	-23 17 59.9	18.3	704
1986 TH	1999 06 15.19142	15 54 27.72	-27 52 04.3	18.3	704	1987 DN	1999 05 18.24648	14 25 30.52	-23 17 55.8	17.9	704
1986 TH	1999 06 15.20358	15 54 27.00	-27 52 01.6	18.4	704	1987 DN	1999 05 18.26050	14 25 29.94	-23 17 52.9	17.7	704
1986 TH	1999 06 15.21575	15 54 26.31	-27 51 57.7	18.5	704	1987 DN	1999 05 18.27451	14 25 29.28	-23 17 48.7	17.7	704
1986 TZ ₃	1999 06 08.20828	11 38 38.72	+05 27 07.0	18.8	704	1987 DN	1999 05 19.16400	14 24 51.32	-23 13 56.4	17.6	704
1986 TZ ₃	1999 06 08.22727	11 38 39.62	+05 26 59.0	19.4	704	1987 DN	1999 05 19.17790	14 24 50.60	-23 13 52.0	17.8	704
1986 TQ ₅	1986 11 02.26875	01 32 02.77	+06 38 24.4		5 675	1987 DN	1999 05 19.19185	14 24 49.88	-23 13 48.9	17.7	704
1986 TQ ₅	1986 11 02.28958	01 32 01.97	+06 38 19.8		5 675	1987 DN	1999 05 19.20578	14 24 49.40	-23 13 44.3	17.5	704
1986 TQ ₅	1986 11 02.31042	01 32 01.10	+06 38 15.2		5 675	1987 DN	1999 05 19.21968	14 24 48.73	-23 13 41.7	17.5	704
1986 TQ ₅	1991 08 02.53285	19 50 17.86	-19 46 19.3		5 413	1987 DQ ₆	1999 05 16.42655	14 49 04.06	-37 12 09.5	17.4 V	423
1986 TQ ₅	1991 08 02.57035	19 50 16.08	-19 46 24.9		5 413	1987 DQ ₆	1999 05 16.48763	14 49 00.40	-37 12 01.1	17.7 V	423
1986 VZ	1999 02 18.44618	11 50 29.44	+05 08 10.1	18.8 R	699	1987 DQ ₆	1999 05 16.49874	14 48 59.80	-37 11 59.8	17.4 V	423
1986 VZ	1999 02 18.46659	11 50 28.62	+05 08 14.0		699	1987 DQ ₆	1999 05 17.48727	14 48 02.23	-37 09 47.7	17.3 V	423
1986 VZ	1999 02 18.48701	11 50 27.64	+05 08 18.5		699	1987 DQ ₆	1999 05 17.52613	14 47 59.83	-37 09 41.6	16.9 V	423
1986 VQ ₂	1999 05 10.28164	15 27 49.18	-25 35 48.7	17.7	704	1987 DQ ₆	1999 05 17.55390	14 47 58.14	-37 09 38.7	17.3 V	423
1986 VQ ₂	1999 05 10.29387	15 27 48.38	-25 35 46.3	18.8	704	1987 DQ ₆	1999 05 23.48433	14 42 25.53	-36 53 27.6	17.6 V	423
1986 VQ ₂	1999 05 10.31828	15 27 46.81	-25 35 39.1	18.4	704	1987 DQ ₆	1999 05 23.50654	14 42 24.23	-36 53 22.6	17.4 V	423
1986 VQ ₂	1999 05 10.33046	15 27 45.86	-25 35 35.3	18.4	704	1987 DQ ₆	1999 05 23.51209	14 42 23.90	-36 53 22.2	17.9 V	423
1986 VQ ₂	1999 05 13.30290	15 24 31.39	-25 21 01.9	18.1	704	1987 DQ ₆	1999 05 25.55297	14 40 35.53	-36 46 42.4	17.6 V	423
1986 VQ ₂	1999 05 13.33291	15 24 29.13	-25 20 51.9	18.4	704	1987 DQ ₆	1999 05 25.56409	14 40 34.90	-36 46 41.6	17.4 V	423
1986 VQ ₂	1999 05 13.34796	15 24 28.23	-25 20 48.0	18.4	704	1987 ON	1998 01 28.38962	09 24 53.37	+07 17 53.4	19.2 V	566
1986 VQ ₂	1999 05 13.36290	15 24 27.32	-25 20 45.8	18.5	704	1987 ON	1998 01 28.39977	09 24 52.84	+07 17 57.2	19.2 V	566
1986 VQ ₂	1999 05 18.22751	15 19 04.93	-24								

1987 QE ₇	1999 05 12.38703	16 46 33.19	-07 57 04.4	17.8	704	1987 SU	1999 05 13.27391	14 30 11.86	-20 40 37.3	704
1987 QE ₇	1999 05 14.27403	16 45 10.58	-07 45 52.9	18.1	704	1987 SU	1999 05 13.28901	14 30 10.71	-20 40 32.7	18.1 704
1987 QE ₇	1999 05 14.28654	16 45 09.97	-07 45 48.3	18.6	704	1987 SU	1999 05 18.15823	14 25 06.32	-20 18 43.3	17.2 704
1987 QE ₇	1999 05 14.29849	16 45 09.37	-07 45 46.0	19.0	704	1987 SU	1999 05 18.17213	14 25 05.43	-20 18 39.7	704
1987 QE ₇	1999 05 14.31044	16 45 08.86	-07 45 40.9	18.2	704	1987 SU	1999 05 18.18602	14 25 04.58	-20 18 36.4	704
1987 QE ₇	1999 05 14.32237	16 45 08.33	-07 45 34.8	18.5	704	1987 SU	1999 05 18.19994	14 25 03.76	-20 18 32.1	704
1987 QE ₇	1999 05 17.38380	16 42 46.84	-07 27 55.2	18.3	704	1987 SU	1999 05 18.21392	14 25 02.87	-20 18 27.7	17.7 704
1987 QE ₇	1999 05 17.39587	16 42 46.23	-07 27 51.1	18.5	704	1987 SU	1999 05 19.15930	14 24 06.72	-20 14 12.6	16.9 704
1987 QE ₇	1999 05 17.40798	16 42 45.60	-07 27 46.7	18.9	704	1987 SU	1999 05 19.17320	14 24 05.84	-20 14 08.3	17.1 704
1987 QE ₇	1999 05 17.42022	16 42 44.98	-07 27 43.1	18.9	704	1987 SU	1999 05 19.18712	14 24 04.98	-20 14 03.2	17.6 704
1987 QE ₇	1999 05 17.43231	16 42 44.45	-07 27 39.5	18.9	704	1987 SU	1999 05 19.20107	14 24 04.15	-20 13 58.8	704
1987 QE ₇	1999 06 14.23471	16 18 48.51	-05 31 52.4	19.0	704	1987 SU	1999 05 19.21498	14 24 03.30	-20 13 57.2	704
1987 QE ₇	1999 06 14.24708	16 18 47.90	-05 31 51.4	19.3	704	1987 SU	1999 06 09.21964	14 09 10.54	-18 50 24.2	17.9 704
1987 QE ₇	1999 06 14.25947	16 18 47.28	-05 31 49.6	19.0	704	1987 SU	1999 06 09.22910	14 09 10.28	-18 50 22.6	18.8 704
1987 QE ₇	1999 06 14.27190	16 18 46.64	-05 31 47.7	19.4	704	1987 SU	1999 06 09.23844	14 09 10.04	-18 50 20.2	18.7 704
1987 QE ₇	1999 06 14.28429	16 18 46.03	-05 31 45.9	19.1	704	1987 SU	1999 06 09.24778	14 09 09.77	-18 50 18.1	18.5 704
1987 RA ₃	1999 06 09.35827	17 43 18.43	-16 11 13.1	17.1	704	1987 SU	1999 06 09.25714	14 09 09.50	-18 50 16.0	19.1 704
1987 RA ₃	1999 06 09.36772	17 43 17.93	-16 11 12.9	17.9	704	1987 SC ₁	1999 06 15.35919	19 44 25.43	-16 29 35.7	18.8 704
1987 RA ₃	1999 06 09.37708	17 43 17.46	-16 11 13.5	17.3	704	1987 SC ₁	1999 06 15.38346	19 44 24.53	-16 29 38.2	18.8 704
1987 RA ₃	1999 06 09.38646	17 43 16.95	-16 11 13.6	17.9	704	1987 SC ₁	1999 06 15.39570	19 44 24.11	-16 29 39.5	18.9 704
1987 RA ₃	1999 06 09.39581	17 43 16.46	-16 11 12.7	17.2	704	1987 SC ₁	1999 06 15.40774	19 44 23.67	-16 29 40.3	18.8 704
1987 RA ₃	1999 06 15.29246	17 38 06.92	-16 14 43.8	16.5	704	1987 SM ₃	1999 05 07.19068	09 36 07.35	+09 01 45.6	18.1 704
1987 RA ₃	1999 06 15.30462	17 38 06.25	-16 14 44.4	16.9	704	1987 SM ₃	1999 05 07.20022	09 36 07.96	+09 01 44.5	18.1 704
1987 RA ₃	1999 06 15.31678	17 38 05.55	-16 14 45.1	17.2	704	1987 SM ₃	1999 05 07.20984	09 36 08.47	+09 01 41.0	18.9 704
1987 RA ₃	1999 06 15.32894	17 38 04.83	-16 14 45.9	17.3	704	1987 SM ₃	1999 05 07.21943	09 36 08.87	+09 01 36.4	18.9 704
1987 RA ₃	1999 06 15.34115	17 38 04.13	-16 14 46.5	17.4	704	1987 SM ₃	1999 05 07.22897	09 36 09.47	+09 01 35.8	18.9 704
1987 RN ₃	1999 05 10.16439	13 45 52.25	-22 39 39.3	18.1	704	1987 SD ₁₀	1987 09 24.34375	00 43 30.17	-00 56 19.4	5 675
1987 RN ₃	1999 05 10.17659	13 45 51.70	-22 39 34.8	18.1	704	1987 SD ₁₀	1987 09 24.38889	00 43 28.01	-00 56 44.5	5 675
1987 RN ₃	1999 05 10.18874	13 45 51.13	-22 39 30.8	18.3	704	1987 SD ₁₀	1989 02 11.33681	11 18 24.53	+02 37 45.8	5 675
1987 RN ₃	1999 05 10.20101	13 45 50.52	-22 39 27.2	18.3	704	1987 SD ₁₀	1989 02 11.39931	11 18 22.29	+02 38 14.6	5 675
1987 RN ₃	1999 05 10.21316	13 45 50.09	-22 39 21.8	18.3	704	1987 SN ₁₂	1999 06 15.30107	18 44 10.91	-20 48 51.6	17.0 704
1987 RT ₅	1999 05 08.58403	15 29 53.70	-13 13 13.0	17.2 V	367	1987 SN ₁₂	1999 06 15.31324	18 44 10.30	-20 48 52.1	17.6 704
1987 RT ₅	1999 05 08.58889	15 29 53.40	-13 13 11.6		367	1987 SN ₁₂	1999 06 15.32540	18 44 09.74	-20 48 52.8	17.7 704
1987 RT ₅	1999 05 09.23185	15 29 13.10	-13 10 43.0		739	1987 SN ₁₂	1999 06 15.33760	18 44 09.12	-20 48 53.6	18.0 704
1987 RT ₅	1999 05 09.29534	15 29 09.06	-13 10 28.9		739	1987 SN ₁₂	1999 06 15.34976	18 44 08.51	-20 48 54.3	17.8 704
1987 RT ₅	1999 05 10.28298	15 28 06.84	-13 06 40.8	18.8	704	1987 TG	1998 03 20.22856	12 39 20.85	+02 22 17.9	19.0 704
1987 RT ₅	1999 05 10.29521	15 28 05.93	-13 06 37.6	17.6	704	1987 TG	1998 03 20.24867	12 39 19.87	+02 22 21.4	19.2 704
1987 RT ₅	1999 05 10.30740	15 28 05.22	-13 06 37.4	17.6	704	1987 TG	1998 03 20.26877	12 39 18.79	+02 22 27.7	19.0 704
1987 RT ₅	1999 05 10.31958	15 28 04.40	-13 06 34.6	17.6	704	1987 TG	1998 03 20.28898	12 39 17.62	+02 22 32.5	18.9 704
1987 RT ₅	1999 05 10.33176	15 28 03.57	-13 06 31.9	17.6	704	1987 TG	1998 03 20.30905	12 39 16.52	+02 22 38.2	19.0 704
1987 RT ₅	1999 05 13.30133	15 24 52.31	-12 55 24.8	17.7	704	1987 TG	1998 04 20.14125	12 13 36.17	+03 58 07.7	19.4 704
1987 RT ₅	1999 05 13.31631	15 24 51.38	-12 55 23.4	18.9	704	1987 TG	1998 04 20.16140	12 13 35.27	+03 58 08.5	19.7 704
1987 RT ₅	1999 05 13.33135	15 24 50.22	-12 55 18.1		704	1987 TG	1998 04 20.18169	12 13 34.45	+03 58 12.5	19.9 704
1987 RT ₅	1999 05 13.34638	15 24 49.25	-12 55 14.5		704	1987 TG	1998 04 20.22272	12 13 32.58	+03 58 15.0	20.3 704
1987 RT ₅	1999 05 13.36133	15 24 48.22	-12 55 11.2	18.2	704	1987 UW	1999 06 11.30819	18 06 01.45	+21 02 33.3	18.7 704
1987 RT ₅	1999 05 14.26747	15 23 49.32	-12 51 53.7	17.1	704	1987 UW	1999 06 11.32067	18 06 00.80	+21 02 40.7	19.6 704
1987 RT ₅	1999 05 14.27944	15 23 48.54	-12 51 50.3	18.1	704	1987 UW	1999 06 11.33314	18 06 00.11	+21 02 47.6	20.2 704
1987 RT ₅	1999 05 14.29181	15 23 47.67	-12 51 47.7	18.3	704	1987 UW	1999 06 11.34561	18 05 59.47	+21 02 54.2	19.4 704
1987 RT ₅	1999 05 14.30380	15 23 46.76	-12 51 45.0	17.5	704	1987 UW	1999 06 11.35807	18 05 58.79	+21 03 01.8	19.2 704
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1987 RT ₅	1999 05 17.29409	15 20 30.34	-12 41 07.8	16.4 R	703	1987 UW	1999 06 12.31177	18 05 09.83	+21 11 59.4	18.8 704
1987 RT ₅	1999 05 17.30858	15 20 29.28	-12 41 05.5	16.5 R	703	1987 UW	1999 06 12.33616	18 05 08.50	+21 12 12.3	19.4 704
1987 RT ₅	1999 05 17.32331	15 20 28.26	-12 41 02.4	16.6 R	703	1987 UN ₁	1999 06 09.32244	16 40 19.22	-13 57 48.1	18.9 704
1987 RT ₅	1999 05 18.22659	15 19 29.07	-12 37 57.7	17.4	704	1987 UN ₁	1999 06 09.33180	16 40 18.71	-13 57 45.5	19.0 704
1987 RT ₅	1999 05 18.24075	15 19 28.14	-12 37 54.7		704	1987 UN ₁	1999 06 09.34113	16 40 18.16	-13 57 42.6	18.9 704
1987 RT ₅	1999 05 18.25475	15 19 27.15	-12 37 51.9	17.8	704	1987 UN ₁	1999 06 09.35046	16 40 17.67	-13 57 41.5	19.0 704
1987 RT ₅	1999 05 18.26878	15 19 26.16	-12 37 49.2		704	1987 UZ ₁	1999 05 10.17780	13 48 01.75	-15 39 49.3	18.0 704
1987 RT ₅	1999 05 18.28276	15 19 25.18	-12 37 46.0		704	1987 UZ ₁	1999 05 10.18996	13 48 01.14	-15 39 32.4	18.3 704
1987 RT ₅	1999 05 19.22909	15 18 23.30	-12 34 36.9	17.4	704	1987 UZ ₁	1999 05 10.20223	13 48 00.52	-15 39 17.1	704
1987 RT ₅	1999 05 19.24302	15 18 22.35	-12 34 35.1	17.7	704	1987 UZ ₁	1999 05 10.21438	13 47 59.86	-15 39 00.6	17.7 704
1987 RT ₅	1999 05 19.25700	15 18 21.42	-12 34 31.8		704	1987 UZ ₁	1999 05 13.15179	13 45 46.61	-14 32 41.4	17.2 704
1987 RT ₅	1999 05 19.27097	15 18 20.44	-12 34 29.3		704	1987 UZ ₁	1999 05 13.16653	13 45 45.95	-14 32 24.5	18.7 704
1987 RT ₅	1999 06 05.23632	15 01 46.18	-11 55 56.5	16.8 R	703	1987 UZ ₁	1999 05 13.18134	13 45 45.27	-14 32 01.6	17.8 704
1987 RT ₅	1999 06 05.25190	15 01 45.35	-11 55 54.7	16.8 R	703	1987 UZ ₁	1999 05 13.19639	13 45 44.59	-14 31 43.2	17.6 704
1987 RT ₅	1999 06 05.26747	15 01 44.60	-11 55 53.4	16.8 R	703	1987 UZ ₁	1999 05 13.21113	13 45 43.92	-14 31 23.1	704
1987 RT ₅	1999 06 05.28300	15 01 43.87	-11 55 51.8	16.7 R	703	1987 UZ ₁	1999 05 14.21028	13 45 02.06	-14 09 20.3	17.1 704
1987 RT ₅	1999 06 09.26256	14 58 48.60	-11 53 11.5	17.6	704	1987 UZ ₁	1999 05 14.22249	13 45 01.56	-14 09 17.7	17.2 704
1987 RT ₅	1999 06 09.27205	14 58 48.22	-11 53 11.4	18.3	704	1987 UZ ₁	1999 05 14.23460	13 45 00.97	-14 08 48.4	17.5 704
1987 RT ₅	1999 06 09.28140	14 58 47.80	-11 53 11.6	19.0	704	1987 UZ ₁	1999 05 14.24661	13 45 00.55	-14 08 32.0	17.3 704
1987 RT ₅	1999 06 09.29074	14 58 47.39	-11 53 11.4	18.4	704	1987 UZ ₁	1999 05 14.25856	13 44 59.93	-14 08 16.3	17.4 704
1987 RT ₅	1999 06 09.30009	14 58 46.98	-11 53 09.8	19.1	704	1987 UZ ₁	1999 05 18.14864	13 42 35.82	-12 45 23.0	17.5 704
1987 RT ₅	1999 06 14.17050	14 55 55.08	-11 53 47.3	17.4	704	1987 UZ ₁	1999 05 18.16253	13 42 35.27	-12 45 05.9	17.6 704
1987 RT ₅	1999 06 14.18281	14 55 54.68	-11 53 47.2							

1988 BL ₃	1999 05 19.20815	13 52 52.36	-18 38 36.4	704	1988 DZ ₄	1999 06 11.38956	19 04 54.89	+19 32 52.1	18.0	704	
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1988 BL ₃	1999 06 09.22469	13 42 20.44	-16 23 44.8	19.2	704	1988 DZ ₄	1999 06 11.41366	19 04 54.29	+19 33 04.7	18.9	704
1988 BL ₃	1999 06 09.23405	13 42 20.43	-16 23 41.5	19.3	704	1988 DZ ₄	1999 06 12.34802	19 04 29.39	+19 41 40.6	18.0	704
1988 BL ₃	1999 06 09.24339	13 42 20.12	-16 23 39.2	19.2	704	1988 DZ ₄	1999 06 12.36007	19 04 29.26	+19 41 45.7	19.4	704
1988 BL ₃	1999 06 09.25273	13 42 19.91	-16 23 35.7	19.4	704	1988 DZ ₄	1999 06 12.37213	19 04 28.61	+19 41 56.1	18.7	704
1988 BM ₃	1999 05 10.27930	15 05 57.06	-20 39 59.6	17.2	704	1988 DZ ₄	1999 06 12.38419	19 04 28.21	+19 42 00.8	17.8	704
1988 BM ₃	1999 05 10.29149	15 05 56.38	-20 39 56.5	704	1988 DZ ₄	1999 06 12.39623	19 04 27.81	+19 42 06.0	18.2	704	
1988 BM ₃	1999 05 10.30374	15 05 55.57	-20 39 53.6	704	1988 DZ ₄	1999 06 15.99859	19 02 35.97	+20 10 32.2	17.1	145	
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1988 BM ₃	1999 05 13.23483	15 03 05.17	-20 26 29.8	17.2	704	1988 DZ ₄	1999 06 16.00971	19 02 35.55	+20 10 36.9	17.2	145
1988 BM ₃	1999 05 13.24997	15 03 04.27	-20 26 25.9	704	1988 EC	1999 05 06.24368	11 24 27.39	-18 31 52.2	18.2	704	
1988 BM ₃	1999 05 13.28021	15 03 02.35	-20 26 17.0	704	1988 EC	1999 05 06.25336	11 24 27.23	-18 31 51.9	18.2	704	
1988 BM ₃	1999 05 13.29530	15 03 01.46	-20 26 12.8	704	1988 EC	1999 05 06.26315	11 24 26.92	-18 31 49.6	18.2	704	
1988 BM ₃	1999 05 18.22196	14 58 26.38	-20 03 09.4	17.2	704	1988 EC	1999 05 06.27316	11 24 26.50	-18 31 47.7	19.2	704
1988 BM ₃	1999 05 18.23596	14 58 25.55	-20 03 04.8	704	1988 EP	1999 04 12.30262	13 40 57.63	+05 17 21.3	18.1	704	
1988 BM ₃	1999 05 18.25009	14 58 24.79	-20 03 00.6	704	1988 EP	1999 04 12.31984	13 40 56.94	+05 17 34.3	704	704	
1988 BM ₃	1999 05 18.26411	14 58 23.95	-20 02 56.5	17.6	704	1988 EP	1999 04 12.33697	13 40 56.37	+05 17 48.7	704	704
1988 BM ₃	1999 05 18.27814	14 58 23.16	-20 02 53.7	17.6	704	1988 EP	1999 04 12.35413	13 40 55.69	+05 18 02.3	18.4	704
1988 BT ₃	1999 05 12.16615	13 37 58.66	-01 47 54.3	18.1	704	1988 EP	1999 04 12.37129	13 40 54.99	+05 18 16.5	704	704
1988 BT ₃	1999 05 12.20524	13 37 57.01	-01 47 47.3	18.9	704	1988 EP	1999 05 31.14351	13 30 07.69	+08 16 18.5	716	716
1988 BT ₃	1999 05 13.15287	13 37 18.91	-01 44 51.6	18.5	704	1988 EP	1999 05 31.17704	13 30 08.44	+08 16 07.6	716	716
1988 BT ₃	1999 05 13.16760	13 37 18.37	-01 44 47.1	18.9	704	1988 EP	1999 06 05.16047	13 32 33.78	+07 45 06.4	716	716
1988 BT ₃	1999 05 13.18242	13 37 17.72	-01 44 43.9	19.2	704	1988 EP	1999 06 05.18958	13 32 34.67	+07 44 54.4	716	716
1988 BT ₃	1999 05 13.19747	13 37 17.12	-01 44 42.3	19.0	704	1988 EP	1999 06 07.28043	13 33 47.68	+07 30 00.2	17.4	704
1988 BT ₃	1999 05 13.21221	13 37 16.52	-01 44 39.8	19.0	704	1988 EP	1999 06 07.28985	13 33 48.05	+07 29 55.5	17.9	704
1988 BZ ₃	1999 05 06.29310	12 36 43.04	-11 32 39.4	17.1	704	1988 EP	1999 06 07.29921	13 33 48.34	+07 29 51.2	17.8	704
1988 BZ ₃	1999 05 06.30296	12 36 42.74	-11 32 34.5	704	1988 EP	1999 06 07.30855	13 33 48.70	+07 29 46.7	17.7	704	
1988 BZ ₃	1999 05 06.31286	12 36 42.43	-11 32 30.0	17.2	704	1988 EP	1999 06 07.31791	13 33 49.06	+07 29 42.5	17.8	704
1988 BZ ₃	1999 05 06.32288	12 36 42.13	-11 32 25.7	17.2	704	1988 FB	1999 05 08.20455	10 10 02.17	+13 56 49.8	18.3	704
1988 BZ ₃	1999 05 06.33262	12 36 41.73	-11 32 20.9	17.8	704	1988 FB	1999 05 08.21471	10 10 02.79	+13 56 45.0	18.3	704
1988 BZ ₃	1999 06 08.21378	12 35 20.59	-09 10 29.6	18.5	704	1988 FB	1999 05 08.22519	10 10 03.38	+13 56 40.3	18.7	704
1988 BZ ₃	1999 06 08.22322	12 35 20.89	-09 10 28.6	18.7	704	1988 FB	1999 05 08.23538	10 10 03.99	+13 56 35.8	18.9	704
1988 BZ ₃	1999 06 08.24189	12 35 21.47	-09 10 28.5	18.8	704	1988 FB	1999 06 07.16771	10 46 21.61	+09 37 31.3	19.1 R	703
1988 BZ ₃	1999 06 08.25121	12 35 21.76	-09 10 26.8	18.4	704	1988 FB	1999 06 07.17565	10 46 22.28	+09 37 27.2	18.3 R	703
1988 CP ₁	1999 05 12.16947	14 00 30.63	-07 42 59.6	18.6	704	1988 FB	1999 06 07.18353	10 46 22.85	+09 37 22.7	18.6 R	703
1988 CP ₁	1999 05 12.19552	14 00 29.55	-07 42 53.2	18.7	704	1988 FB	1999 06 07.19139	10 46 23.58	+09 37 17.6	18.4 R	703
1988 CP ₁	1999 05 12.20852	14 00 28.95	-07 42 52.7	18.7	704	1988 FE	1999 02 13.15774	08 28 16.73	+37 49 44.7	716	716
1988 CP ₁	1999 05 12.22147	14 00 28.33	-07 42 49.8	18.7	704	1988 FE	1999 02 13.20052	08 28 13.95	+37 49 46.3	716	716
1988 CP ₁	1999 05 13.15699	13 59 50.35	-07 39 48.4	18.4	704	1988 FE	1999 02 14.12624	08 27 17.79	+37 49 58.2	716	716
1988 CP ₁	1999 05 13.17173	13 59 49.64	-07 39 46.5	19.1	704	1988 FE	1999 02 14.16962	08 27 15.03	+37 50 00.4	716	716
1988 CP ₁	1999 05 13.18676	13 59 49.05	-07 39 43.0	18.7	704	1988 FN	1999 02 13.15613	08 16 03.38	+38 55 51.5	716	716
1988 CP ₁	1999 05 13.20159	13 59 48.53	-07 39 40.8	18.7	704	1988 FN	1999 02 13.19890	08 15 59.38	+38 55 09.9	716	716
1988 CP ₁	1999 05 13.21633	13 59 47.91	-07 39 37.5	18.9	704	1988 FN	1999 02 14.12465	08 14 38.24	+38 39 52.6	716	716
1988 CP ₁	1999 05 17.20288	13 57 13.40	-07 27 50.5	18.4	704	1988 FN	1999 02 14.16799	08 14 34.36	+38 39 09.1	716	716
1988 CP ₁	1999 05 17.21508	13 57 13.11	-07 27 45.9	18.4	704	1988 FN	1999 05 08.14967	08 44 42.73	+13 29 02.3	18.3	704
1988 CP ₁	1999 05 17.22729	13 57 12.50	-07 27 45.8	18.4	704	1988 FN	1999 05 08.15996	08 44 43.63	+13 28 53.3	18.3	704
1988 CP ₁	1999 05 17.25176	13 57 11.59	-07 27 40.0	18.4	704	1988 FN	1999 05 08.17045	08 44 44.53	+13 28 41.3	18.9	704
1988 CP ₁	1999 05 18.15298	13 56 38.83	-07 25 13.6	18.6	704	1988 FN	1999 05 08.18096	08 44 45.47	+13 28 30.7	18.4	704
1988 CP ₁	1999 05 18.16687	13 56 38.44	-07 25 13.3	18.6	704	1988 FN	1999 05 08.19133	08 44 46.18	+13 28 21.7	18.4	704
1988 CP ₁	1999 05 18.18077	13 56 37.85	-07 25 09.3	18.6	704	1988 FM ₁	1999 05 03.85152	12 30 11.79	-15 28 51.0	15.9 R	113
1988 CP ₁	1999 05 18.19469	13 56 37.26	-07 25 08.7	18.8	704	1988 FM ₁	1999 05 03.90727	12 30 09.96	-15 28 38.1	15.9 R	113
1988 CP ₁	1999 05 19.15359	13 56 03.22	-07 22 40.2	18.8	704	1988 FW ₂	1999 05 10.22557	14 48 38.53	-11 35 11.1	17.9	704
1988 CP ₁	1999 05 19.16749	13 56 02.74	-07 22 36.7	18.8	704	1988 FW ₂	1999 05 10.23780	14 48 37.84	-11 35 05.4	704	704
1988 CP ₁	1999 05 19.18139	13 56 02.20	-07 22 37.2	19.2	704	1988 FW ₂	1999 05 10.25000	14 48 37.11	-11 35 00.9	704	704
1988 CP ₁	1999 05 19.20926	13 56 01.29	-07 22 32.4	19.2	704	1988 FW ₂	1999 05 10.26219	14 48 36.36	-11 34 56.1	18.1	704
1988 CD ₂	1999 04 12.21807	12 49 04.87	-02 21 20.6	18.9	704	1988 FW ₂	1999 05 10.27436	14 48 35.71	-11 34 50.9	18.1	704
1988 CD ₂	1999 04 12.25239	12 49 03.08	-02 21 06.8	18.8	704	1988 FW ₂	1999 05 13.22775	14 45 54.86	-11 14 59.7	17.6	704
1988 CD ₂	1999 04 12.26953	12 49 01.93	-02 21 02.2	18.6	704	1988 FW ₂	1999 05 13.24290	14 45 53.94	-11 14 53.2	704	704
1988 CQ ₂	1999 03 23.20563	11 44 03.98	+05 42 47.8	18.5 R	699	1988 FW ₂	1999 05 13.25800	14 45 53.17	-11 14 47.6	704	704
1988 CQ ₂	1999 03 23.23109	11 44 02.82	+05 42 56.2	699	1988 FW ₂	1999 05 13.27313	14 45 52.28	-11 14 41.3	704	704	
1988 CQ ₂	1999 03 23.25656	11 44 01.71	+05 43 06.2	699	1988 FW ₂	1999 05 13.28823	14 45 51.44	-11 14 34.8	18.1	704	
1988 CQ ₂	1999 04 12.12788	11 32 02.82	+07 07 03.3	19.0	704	1988 FW ₂	1999 05 14.26380	14 44 59.40	-11 08 13.2	17.1	704
1988 CQ ₂	1999 04 12.14493	11 32 02.42	+07 07 06.5	19.0	704	1988 FW ₂	1999 05 14.27588	14 44 58.79	-11 08 08.8	17.5	704
1988 CQ ₂	1999 04 12.16204	11 32 01.82	+07 07 09.3	19.0	704	1988 FW ₂	1999 05 14.28837	14 44 58.19	-11 08 03.8	17.6	704
1988 CQ ₂	1999 04 12.17904	11 32 01.54	+07 07 11.8	19.0	704	1988 FW ₂	1999 05 14.30032	14 44 57.42	-11 07 58.3	18.2	704
1988 CQ ₂	1999 04 12.19601	11 32 00.92	+07 07 13.9	19.1	704	1988 FW ₂	1999 05 14.31227	14 44 56.83	-11 07 53.7	18.4	704
1988 CY ₃	1999 06 14.37263	19 34 10.23	-10 35 54.3	19.6	704	1988 FW ₂	1999 05 18.21965	14 41 35.93	-10 43 29.7	18.0	704
1988 CY ₃	1999 06 14.38460	19 34 09.78	-10 35 51.2	18.5	704	1988 FW ₂	1999 05 18.23365	14 41 35.18	-10 43 24.8	18.0	704
1988 CY ₃	1999 06 14.39656	19 34 09.34	-10 35 50.1	18.9	704	1988 FW ₂	1999 05 18.24779	14 41 34.47	-10 43 19.8	17.9	704
1988 CY ₃	1999 06 14.40853	19 34 08.96	-10 35 47.7	18.9	704	1988 FW ₂	1999 05 18.26180	14 41 33.71	-10 43 13.4	17.9	704
1988 CT _{4</}											

1988 JB ₁	1999 05 02.85995	15 23 17.78	+21 24 16.1	611	1988 SF ₃	1999 05 15.27537	13 57 54.92	-02 42 56.1	17.7	704	
1988 JB ₁	1999 05 02.87222	15 23 17.46	+21 24 22.9	611	1988 SF ₃	1999 05 15.28718	13 57 54.28	-02 42 59.1	17.6	704	
1988 JB ₁	1999 05 09.95992	15 20 05.57	+22 12 58.7	127	1988 SF ₃	1999 05 15.29896	13 57 53.66	-02 43 00.7	17.5	704	
1988 JB ₁	1999 05 09.96664	15 20 05.36	+22 13 00.6	127	1988 SF ₃	1999 05 15.31076	13 57 53.00	-02 43 02.2	18.4	704	
1988 JB ₁	1999 05 14.30227	15 18 00.72	+22 29 15.3	704	1988 SF ₃	1999 05 17.20320	13 56 19.82	-02 48 48.1	17.5	704	
1988 JB ₁	1999 05 14.31737	15 18 00.16	+22 29 16.4	18.6	704	1988 SF ₃	1999 05 17.21540	13 56 19.14	-02 48 48.7	704	
1988 JB ₁	1999 05 14.33245	15 17 59.71	+22 29 19.6	18.6	704	1988 SF ₃	1999 05 17.22762	13 56 18.56	-02 48 51.5	17.9	704
1988 JB ₁	1999 05 14.36263	15 17 58.59	+22 29 24.4	18.6	704	1988 SF ₃	1999 05 17.23985	13 56 17.91	-02 48 53.7	17.9	704
1988 JB ₁	1999 05 15.96089	15 17 13.20	+22 32 37.7	127	1988 SF ₃	1999 05 17.25208	13 56 17.35	-02 48 56.3	17.9	704	
1988 JB ₁	1999 05 15.96944	15 17 12.93	+22 32 38.4	127	1988 SF ₃	1999 05 18.15067	13 55 34.77	-02 51 50.6	17.8	704	
1988 JB ₁	1999 06 07.36739	15 09 50.28	+20 53 09.2	18.0	704	1988 SF ₃	1999 05 18.16456	13 55 34.10	-02 51 53.9	17.9	704
1988 JB ₁	1999 06 07.37712	15 09 50.19	+20 53 03.6	18.4	704	1988 SF ₃	1999 05 18.17846	13 55 33.44	-02 51 56.2	704	
1988 JB ₁	1999 06 07.38645	15 09 50.15	+20 52 58.0	18.9	704	1988 SF ₃	1999 05 18.19238	13 55 32.69	-02 51 58.8	704	
1988 JB ₁	1999 06 07.39577	15 09 50.17	+20 52 51.4	19.3	704	1988 SF ₃	1999 05 18.20635	13 55 32.02	-02 52 01.7	18.1	704
1988 JB ₁	1999 06 11.17844	15 09 36.29	+20 12 27.5	17.3	704	1988 SF ₃	1999 05 19.15424	13 54 48.18	-02 55 12.3	17.4	704
1988 JB ₁	1999 06 11.19128	15 09 36.21	+20 12 19.2	704	1988 SF ₃	1999 05 19.16813	13 54 47.52	-02 55 15.2	704		
1988 JB ₁	1999 06 11.20422	15 09 36.17	+20 12 10.0	704	1988 SF ₃	1999 05 19.18203	13 54 46.80	-02 55 17.5	704		
1988 JB ₁	1999 06 11.21712	15 09 36.13	+20 12 01.1	18.2	704	1988 SF ₃	1999 05 19.19599	13 54 46.18	-02 55 20.5	704	
1988 JB ₁	1999 06 11.22997	15 09 36.09	+20 11 52.9	704	1988 SF ₃	1999 05 19.20991	13 54 45.55	-02 55 22.5	18.1	704	
1988 PK	1999 06 09.35748	17 42 59.26	-15 46 41.2	18.4	704	1988 SF ₃	1999 05 21.15379	13 53 19.36	-03 02 16.1	17.6	691
1988 PK	1999 06 09.36694	17 42 58.73	-15 46 40.4	18.9	704	1988 SF ₃	1999 05 21.17468	13 53 18.44	-03 02 21.0	17.6	691
1988 PK	1999 06 09.37630	17 42 58.19	-15 46 40.1	18.3	704	1988 SF ₃	1999 05 21.19577	13 53 17.50	-03 02 25.5	17.6	691
1988 PK	1999 06 09.38568	17 42 57.58	-15 46 39.2	18.6	704	1988 SF ₃	1999 05 21.21403	13 53 16.68	-03 02 29.4	17.6	704
1988 PK	1999 06 09.39504	17 42 57.11	-15 46 38.5	18.4	704	1988 SF ₃	1999 05 21.22397	13 53 16.08	-03 02 31.9	18.1	704
1988 PK	1999 06 15.28975	17 37 08.87	-15 41 05.0	18.6	704	1988 SF ₃	1999 05 21.23396	13 53 15.78	-03 02 34.4	18.2	704
1988 PK	1999 06 15.30191	17 37 08.10	-15 41 02.4	19.3	704	1988 SF ₃	1999 05 21.24403	13 53 15.31	-03 02 36.4	17.6	704
1988 PK	1999 06 15.31408	17 37 07.29	-15 41 03.1	18.7	704	1988 SF ₃	1999 05 21.25401	13 53 14.87	-03 02 36.4	18.0	704
1988 PK	1999 06 15.32624	17 37 06.52	-15 41 02.3	18.5	704	1988 SH ₃	1997 12 29.56862	08 57 19.08	+24 25 23.3	19.3	V 566
1988 PK	1999 06 15.33844	17 37 05.75	-15 41 02.4	18.7	704	1988 SH ₃	1997 12 29.57867	08 57 18.67	+24 25 28.1	19.3	V 566
1988 PN ₁	1999 06 15.35694	19 28 21.71	-17 24 58.1	17.7	704	1988 SH ₃	1997 12 29.58882	08 57 18.30	+24 25 33.0	19.3	V 566
1988 PN ₁	1999 06 15.36895	19 28 21.25	-17 24 58.9	18.1	704	1988 SH ₃	1998 01 25.36962	08 33 35.55	+28 03 46.7	19.3	V 566
1988 PN ₁	1999 06 15.38122	19 28 20.82	-17 24 59.4	18.5	704	1988 SH ₃	1998 01 25.38058	08 33 34.85	+28 03 51.2	19.1	V 566
1988 PN ₁	1999 06 15.39341	19 28 20.40	-17 25 00.0	18.2	704	1988 SH ₃	1998 01 25.39062	08 33 34.21	+28 03 55.6	19.3	V 566
1988 PN ₁	1999 06 15.40549	19 28 19.91	-17 24 59.9	19.3	704	1988 TE	1999 06 20.36425	22 09 21.54	-10 05 36.5	17.2	R 703
1988 PG ₂	1977 09 08.43837	20 11 53.60	-20 39 16.5	5	413	1988 TE	1999 06 20.37361	22 09 22.04	-10 05 33.2	17.5	R 703
1988 PG ₂	1977 09 08.48004	20 11 53.11	-20 39 21.9	5	413	1988 TE	1999 06 20.38297	22 09 22.38	-10 05 30.6	17.3	R 703
1988 PQ ₂	1988 11 02.41125	23 28 58.34	-06 28 03.4	5	413	1988 TE	1999 06 20.39249	22 09 22.80	-10 05 27.4	17.5	R 703
1988 PQ ₂	1988 11 02.47028	23 28 59.42	-06 27 48.4	5	413	1988 TG	1999 06 11.36841	19 25 33.70	+14 48 05.8	18.6	704
1988 PM ₃	1988 10 09.40060	21 42 30.54	-09 51 19.5	5	413	1988 TG	1999 06 11.38051	19 25 33.23	+14 48 13.1	19.1	704
1988 PM ₃	1988 10 09.45963	21 42 31.22	-09 51 24.4	5	413	1988 TG	1999 06 11.39256	19 25 32.77	+14 48 20.0	19.3	704
1988 PM ₃	1989 11 04.42153	07 08 39.24	+19 09 53.7	5	675	1988 TG	1999 06 11.40461	19 25 32.38	+14 48 28.0	19.5	704
1988 PM ₃	1989 11 04.46667	07 08 39.74	+19 09 46.6	5	675	1988 TK	1996 05 14.33304	13 10 24.21	-15 27 06.0	18.2	V 566
1988 PM ₃	1991 03 23.72290	16 14 51.80	-20 42 31.0	5	413	1988 TK	1996 05 14.35134	13 10 23.49	-15 27 03.1	17.9	V 566
1988 PM ₃	1991 03 23.76457	16 14 53.49	-20 42 30.3	5	413	1988 TK	1996 05 14.37284	13 10 22.58	-15 26 59.7	17.9	V 566
1988 RK	1999 06 14.36119	19 30 12.36	-01 23 25.8	17.9	704	1988 TK	1997 09 30.54212	23 54 01.93	-00 51 26.3	16.4	V 566
1988 RK	1999 06 14.37315	19 30 11.96	-01 23 23.5	17.8	704	1988 TK	1997 09 30.55207	23 54 01.38	-00 51 26.5	16.6	V 566
1988 RK	1999 06 14.38512	19 30 11.56	-01 23 22.0	17.6	704	1988 TK	1997 09 30.56168	23 54 00.80	-00 51 26.6	16.7	V 566
1988 RK	1999 06 14.39708	19 30 11.16	-01 23 19.5	17.4	704	1988 TM ₁	1999 06 20.36743	22 12 26.01	-08 29 35.2	18.5	R 703
1988 RK	1999 06 14.40905	19 30 10.72	-01 23 17.4	17.6	704	1988 TM ₁	1999 06 20.37671	22 12 26.38	-08 29 34.9	18.9	R 703
1988 RV ₁	1994 03 10.70224	14 53 43.90	-18 18 06.4	5	413	1988 TM ₁	1999 06 20.38604	22 12 26.39	-08 29 33.1	18.8	R 703
1988 RV ₁	1994 03 10.74738	14 53 43.94	-18 18 12.7	5	413	1988 TM ₁	1999 06 20.39553	22 12 26.87	-08 29 29.8	18.7	R 703
1988 RV ₂	1988 08 19.42014	01 45 45.96	+10 09 05.9	5	675	1988 TW ₂	1999 05 20.37353	21 54 22.10	+06 59 39.0	18.0	704
1988 RV ₂	1988 08 19.48264	01 45 46.50	+10 09 21.3	5	675	1988 TW ₂	1999 05 20.38338	21 54 22.91	+06 59 53.0	17.8	704
1988 RV ₂	1989 11 02.53125	08 17 56.69	+28 09 41.3	5	675	1988 TW ₂	1999 05 20.39323	21 54 23.87	+07 00 07.0	18.2	704
1988 RV ₂	1989 11 09.48333	08 20 54.36	+28 18 46.4	5	675	1988 TW ₂	1999 05 20.40315	21 54 24.67	+07 00 20.8	17.6	704
1988 RV ₂	1989 11 09.53541	08 20 55.24	+28 18 49.6	5	675	1988 TW ₂	1999 05 20.41267	21 54 25.39	+07 00 35.2	17.3	704
1988 RV ₂	1990 01 30.21667	07 31 34.16	+32 01 00.0	5	675	1988 VH ₁	1999 06 15.23589	16 41 45.87	-20 22 36.4	19.3	704
1988 RV ₂	1990 01 30.26528	07 31 31.27	+32 01 00.0	5	675	1988 VH ₁	1999 06 15.24808	16 41 45.20	-20 22 34.2	19.9	704
1988 RX ₂	1988 08 19.48264	01 44 13.51	+10 19 07.5	5	675	1988 VH ₁	1999 06 15.26021	16 41 44.48	-20 22 33.4	19.7	704
1988 RX ₂	1994 01 11.25278	06 58 45.83	+22 26 15.7	5	675	1988 VH ₁	1999 06 15.27239	16 41 43.72	-20 22 31.6	19.9	704
1988 RX ₂	1994 01 11.29444	06 58 43.43	+22 26 18.9	5	675	1988 VH ₁	1999 06 15.28453	16 41 43.15	-20 22 30.3	19.4	704
1988 RY ₂	1988 08 19.42014	01 45 15.42	+10 52 25.5	5	675	1988 VK ₂	1999 05 10.34698	16 39 18.05	-19 39 37.0	18.2	704
1988 RY ₂	1988 08 19.48264	01 45 16.20	+10 52 19.4	5	675	1988 VK ₂	1999 05 10.35914	16 39 17.40	-19 39 36.5	18.3	704
1988 RZ ₂	1988 08 19.42014	01 49 39.86	+10 43 20.2	5	675	1988 VK ₂	1999 05 10.38355	16 39 16.13	-19 39 37.3	18.3	704
1988 RZ ₂	1988 08 19.48264	01 49 40.04	+10 43 25.8	5	675	1988 VK ₂	1999 05 10.39571	16 39 15.49	-19 39 37.9	18.3	704
1988 RZ ₂	1991 01 23.44931	11 33 07.19	+07 17 04.5	5	675	1988 VK ₂	1999 05 13.37863	16 36 45.04	-19 40 32.2	18.1	704
1988 RZ ₂	1991 01 23.52222	11 33 06.41	+07 17 10.5	5	675	1988 VK ₂	1999 05 13.39372	16 36 44.27	-19 40 33.0	18.1	704
1988 RM ₃	1991 04 13.70019	16 22 59.66	-32 14 07.0	5	413	1988 VK ₂	1999 05 13.40881	16 36 43.51	-19 40 32.9	19.0	704
1988 RM ₃	1991 04 13.73491	16 22 59.13	-32 14 15.8	5	413	1988 VK ₂	1999 05 13.42388	16 36 42.61	-19 40 32.7	18.5	704
1988 RM ₃	1991 06 14.45957	15 25 38.06	-32 38 37.5	5	413	1988 VK ₂	1999 05 18.29995	16 32 17.54	-19 41 40.6	17.7	704
1988 RM ₃	1991 06 14.49776	15 25 36.32	-32 38 28.6	5	413	1988 VK ₂	1999 05 18.31393	16 32 16.74	-19 41 41.2	17.7	704
1988 RE ₅	1999 06 11.98420	19 49 35.07	-18 30 45.6	17.4	120	1988 VK ₂	1999 05 18.32781	16 32 15.90	-19 41 41.5	18.0	704
1988 RE ₅	1999 06 12.00773	19 49 34.76									

1988 VS ₂	1999 05 18.17287	14 27 09.11	-09 56 11.9	18.6	704	1989 AU ₆	1999 05 10.26039	14 33 34.04	-22 30 16.8	18.2	704
1988 VS ₂	1999 05 18.18677	14 27 08.50	-09 56 06.4	18.5	704	1989 AU ₆	1999 05 10.27257	14 33 33.27	-22 30 12.2	18.2	704
1988 VS ₂	1999 05 18.20071	14 27 07.90	-09 55 59.5	18.2	704	1989 AU ₆	1999 05 13.22864	14 30 59.11	-22 16 49.3	18.2	704
1988 VS ₂	1999 05 18.21467	14 27 07.26	-09 55 53.4	18.2	704	1989 AU ₆	1999 05 13.24378	14 30 58.26	-22 16 44.6	18.2	704
1988 VS ₂	1999 05 19.16124	14 26 24.44	-09 49 14.9	18.0	704	1989 AU ₆	1999 05 13.27401	14 30 56.52	-22 16 39.2	18.4	704
1988 VS ₂	1999 05 19.17514	14 26 23.81	-09 49 09.2	18.0	704	1989 AU ₆	1999 05 13.28911	14 30 55.88	-22 16 33.1	18.4	704
1988 VS ₂	1999 05 19.18908	14 26 23.12	-09 49 02.9	18.1	704	1989 AU ₆	1999 05 14.22394	14 30 08.29	-22 12 13.9	18.3	704
1988 VS ₂	1999 05 19.20302	14 26 22.50	-09 48 57.9	18.1	704	1989 AU ₆	1999 05 14.23909	14 30 07.41	-22 12 09.8	18.3	704
1988 VS ₂	1999 05 19.21692	14 26 21.84	-09 48 51.8	18.1	704	1989 AU ₆	1999 05 14.25415	14 30 06.72	-22 12 04.9	18.4	704
1988 VQ ₃	1999 04 20.22944	13 50 20.61	-18 11 53.9		732	1989 AU ₆	1999 05 14.26927	14 30 05.81	-22 12 00.7	18.4	704
1988 VQ ₃	1999 04 20.23900	13 50 20.14	-18 11 48.4		732	1989 AU ₆	1999 05 14.29994	14 30 04.14	-22 11 51.2	18.5	704
1988 VQ ₃	1999 04 20.24854	13 50 19.66	-18 11 43.2		732	1989 AU ₆	1999 05 14.31503	14 30 03.49	-22 11 47.8	18.5	704
1988 VQ ₃	1999 05 05.11747	13 39 06.71	-15 50 48.5	16.9 R	732	1989 AU ₆	1999 05 14.33012	14 30 02.52	-22 11 46.2	18.6	704
1988 VQ ₃	1999 05 05.12370	13 39 06.48	-15 50 45.2		I 732	1989 AU ₆	1999 05 14.34517	14 30 01.88	-22 11 40.1	18.6	704
1988 VQ ₃	1999 05 05.12928	13 39 06.31	-15 50 42.7		I 732	1989 AU ₆	1999 05 14.36024	14 30 00.89	-22 11 36.9	19.0	704
1988 VQ ₃	1999 05 05.13491	13 39 06.00	-15 50 39.6		I 732	1989 AU ₆	1999 05 19.15921	14 26 07.03	-21 49 03.3	18.1	704
1988 VQ ₃	1999 05 05.14049	13 39 05.78	-15 50 36.5		732	1989 AU ₆	1999 05 19.17311	14 26 06.11	-21 49 01.8	18.1	704
1988 VQ ₃	1999 05 05.14605	13 39 05.52	-15 50 32.6		732	1989 AU ₆	1999 05 19.18703	14 26 05.57	-21 48 58.7	18.0	704
1988 VQ ₃	1999 05 07.26775	13 37 42.55	-15 30 43.2	17.0 R	732	1989 AU ₆	1999 05 19.20097	14 26 04.93	-21 48 54.2	18.0	704
1988 VQ ₃	1999 05 07.27657	13 37 42.23	-15 30 38.4	17.3 R	732	1989 AU ₆	1999 05 19.21489	14 26 04.34	-21 48 49.6	18.0	704
1988 VQ ₃	1999 05 10.16286	13 35 57.67	-15 04 10.4	17.8	704	1989 AV ₆	1983 05 06.56900	15 11 29.93	-04 03 12.0		5 413
1988 VQ ₃	1999 05 10.17505	13 35 57.23	-15 04 04.0	17.8	704	1989 AV ₆	1983 05 06.61067	15 11 27.35	-04 03 04.6		5 413
1988 VQ ₃	1999 05 10.18721	13 35 56.79	-15 03 56.9	17.8	704	1989 AD ₇	1988 12 11.45972	09 57 23.97	+09 48 25.5		5 675
1988 VQ ₃	1999 05 10.19948	13 35 56.35	-15 03 51.3	18.0	704	1989 AD ₇	1988 12 11.51528	09 57 24.62	+09 48 28.1		5 675
1988 VQ ₃	1999 05 10.21163	13 35 55.82	-15 03 43.6	18.0	704	1989 AG ₇	1988 12 11.45972	09 58 47.32	+10 37 34.2		5 675
1988 VQ ₃	1999 05 12.50313	13 34 39.67	-14 43 16.6	17.5 V	888	1989 AG ₇	1988 12 11.51528	09 58 48.13	+10 37 38.6		5 675
1988 VQ ₃	1999 05 12.51161	13 34 39.40	-14 43 12.3		888	1989 AG ₇	1994 05 13.40069	16 30 24.88	-00 02 08.7		5 675
1988 VQ ₃	1999 05 13.15101	13 34 19.32	-14 37 33.7	17.3	704	1989 AG ₇	1994 05 13.44306	16 30 23.02	-00 02 00.9		5 675
1988 VQ ₃	1999 05 13.16574	13 34 18.81	-14 37 26.3	17.9	704	1989 AG ₇	1994 06 06.30556	16 10 17.88	+00 02 37.1		5 675
1988 VQ ₃	1999 05 13.18056	13 34 18.34	-14 37 18.1		704	1989 AG ₇	1994 06 06.35417	16 10 15.57	+00 02 29.0		5 675
1988 VQ ₃	1999 05 13.19560	13 34 17.80	-14 37 11.3		704	1989 CH	1999 05 01.88703	13 32 13.36	+16 43 56.3	16.1 R	631
1988 VQ ₃	1999 05 13.21034	13 34 17.32	-14 37 03.3	17.8	704	1989 CH	1999 05 01.94081	13 32 11.34	+16 43 58.6	16.1 R	631
1988 VQ ₃	1999 05 20.51766	13 31 06.28	-13 36 35.9	17.5 V	888	1989 CH	1999 05 02.88495	13 31 37.86	+16 44 34.0		145
1988 VQ ₃	1999 05 20.52616	13 31 06.13	-13 36 32.1		888	1989 CH	1999 05 02.89216	13 31 37.48	+16 44 34.9		145
1988 VS ₆	1951 01 04.36250	09 44 53.53	+07 03 19.7		5 675	1989 CH	1999 05 02.89549	13 31 37.41	+16 44 33.7		145
1988 VS ₆	1951 01 04.39722	09 44 52.86	+07 03 20.4		5 675	1989 CH	1999 05 02.89897	13 31 37.31	+16 44 33.8		145
1988 VS ₆	1988 08 19.45139	01 40 36.67	+12 24 58.5		5 675	1989 CH	1999 05 03.89385	13 31 02.90	+16 44 52.9	16.6 R	631
1988 VS ₆	1989 11 05.46111	07 56 05.56	+15 21 22.9		5 675	1989 CH	1999 05 03.89792	13 31 02.68	+16 44 54.6		611
1988 VS ₆	1989 11 05.50972	07 56 06.53	+15 21 13.5		5 675	1989 CH	1999 05 03.90625	13 31 02.34	+16 44 55.2		611
1988 VE ₇	1999 06 15.35725	19 32 06.20	-15 55 41.8	18.7	704	1989 CH	1999 05 03.91319	13 31 02.12	+16 44 54.9		611
1988 VE ₇	1999 06 15.36925	19 32 05.77	-15 55 44.5	19.2	704	1989 CH	1999 05 03.95652	13 31 00.56	+16 44 54.8	16.6 R	631
1988 VE ₇	1999 06 15.39371	19 32 04.62	-15 55 45.4	19.4	704	1989 CH	1999 05 14.15047	13 26 13.49	+16 30 10.6	18.0	704
1988 VE ₇	1999 06 15.40579	19 32 04.17	-15 55 47.5	19.1	704	1989 CH	1999 05 14.16522	13 26 13.19	+16 30 06.3		704
1988 VJ ₈	1988 08 19.42014	01 39 06.02	+08 55 48.7		5 675	1989 CH	1999 05 14.18005	13 26 12.87	+16 30 02.7	18.5	704
1988 VJ ₈	1988 08 19.48264	01 39 08.18	+08 55 52.0		5 675	1989 CH	1999 05 14.19490	13 26 12.56	+16 30 01.9	18.6	704
1988 XE	1999 05 10.22742	14 57 54.57	-24 34 26.0	18.6	704	1989 CH	1999 05 14.20966	13 26 12.02	+16 29 58.8	18.8	704
1988 XE	1999 05 10.23965	14 57 53.91	-24 34 21.4	18.7	704	1989 CH	1999 06 07.28758	13 24 19.42	+14 09 54.2	17.9	704
1988 XE	1999 05 10.25185	14 57 53.25	-24 34 16.8	18.7	704	1989 CH	1999 06 07.29693	13 24 19.56	+14 09 49.7	17.7	704
1988 XE	1999 05 10.26405	14 57 52.51	-24 34 12.1	18.7	704	1989 CH	1999 06 07.30628	13 24 19.65	+14 09 45.4	18.0	704
1988 XE	1999 05 13.23228	14 55 14.43	-24 16 00.6	18.4	704	1989 CH	1999 06 07.31563	13 24 19.77	+14 09 40.4	17.9	704
1988 XE	1999 05 13.24741	14 55 13.58	-24 15 52.4	18.4	704	1989 CX ₁	1999 04 10.28297	13 07 01.13	+03 12 20.0	17.0 R	699
1988 XE	1999 05 13.26252	14 55 12.79	-24 15 47.8	18.4	704	1989 CX ₁	1999 04 10.30846	13 06 59.80	+03 12 27.2		699
1988 XE	1999 05 18.22159	14 50 55.32	-23 44 24.3	18.8	704	1989 CX ₁	1999 04 10.33393	13 06 58.53	+03 12 34.7		699
1988 XE	1999 05 18.23559	14 50 54.56	-23 44 19.6	18.7	704	1989 CX ₁	1999 04 12.22419	13 05 27.96	+03 21 59.7	17.8	704
1988 XE	1999 05 18.24972	14 50 53.92	-23 44 13.1	18.7	704	1989 CX ₁	1999 04 12.24136	13 05 27.08	+03 22 04.7		704
1988 XE	1999 05 18.26374	14 50 53.16	-23 44 08.1	18.8	704	1989 CX ₁	1999 04 12.25846	13 05 26.25	+03 22 09.4		704
1988 XO	1999 05 07.30534	15 19 13.40	-00 37 15.4	17.3 R	703	1989 CX ₁	1999 04 12.27556	13 05 25.44	+03 22 14.8	18.1	704
1988 XO	1999 05 07.31470	15 19 12.80	-00 37 15.2	17.4 R	703	1989 CX ₁	1999 04 12.29278	13 05 24.55	+03 22 20.2	18.1	704
1988 XO	1999 05 07.32405	15 19 12.32	-00 37 13.9	17.3 R	703	1989 CX ₁	1999 06 10.16215	12 50 12.83	+02 51 24.5	18.3	704
1988 XO	1999 05 07.33359	15 19 11.74	-00 37 12.8	17.2 R	703	1989 CX ₁	1999 06 10.17711	12 50 13.15	+02 51 20.3	18.7	704
1988 XO	1999 05 12.29076	15 14 22.70	-00 34 19.6	18.4	704	1989 CX ₁	1999 06 10.19196	12 50 13.50	+02 51 15.4	18.8	704
1988 XO	1999 05 12.30370	15 14 21.85	-00 34 19.7		704	1989 CX ₁	1999 06 10.20683	12 50 13.81	+02 51 10.9	18.5	704
1988 XO	1999 05 12.31667	15 14 21.19	-00 34 19.3	18.7	704	1989 CX ₁	1999 06 10.22167	12 50 14.18	+02 51 06.9	18.4	704
1988 XO	1999 05 12.32965	15 14 20.37	-00 34 19.3	18.7	704	1989 CD ₆	1988 12 11.45972	10 01 04.46	+12 01 48.1		5 675
1988 XO	1999 05 15.32032	15 11 24.80	-00 34 24.6	17.6	704	1989 CD ₆	1988 12 11.51528	10 01 05.27	+12 01 44.8		5 675
1988 XO	1999 05 15.33208	15 11 24.13	-00 34 24.6	18.5	704	1989 CE ₆	1977 08 08.52025	20 14 41.83	-27 10 34.2		5 413
1988 XO	1999 05 15.34393	15 11 23.37	-00 34 25.5	18.6	704	1989 CE ₆	1991 09 17.41111	01 55 05.90	+27 08 38.2		5 675
1988 XO	1999 05 15.35567	15 11 22.75	-00 34 26.6	18.6	704	1989 CE ₆	1991 09 17.46667	01 55 04.08	+27 08 47.5		5 675
1988 XO	1999 05 15.36765	15 11 22.06	-00 34 25.4	18.8	704	1989 CE ₆	1991 10 06.33611	01 40 08.03	+27 33 51.8		5 675
1988 XO	1999 05 17.26763	15 09 31.24	-00 35 13.3	17.8	704	1989 CE ₆	1991 10 06.38819	01 40 05.10	+27 33 49.3		5 675
1988 XO	1999 05 17.27989	15 09 30.48	-00 35 14.8		704	1989 CW ₇	1983 05 07.51155	13 32 59.68	-08 12 10.0		5 413
1988 XO	1999 05 17.29208	15 09 29.70	-00 35 14.1		704	1989 CW ₇	1983 05 07.55322	13 32 57.85	-08 11 58.1		5 413
1988 XO	1999 05 17.30424	15 09 29.03	-00 35 15.1	17.8	704	1989 CW ₇	1983 05 08.46658				

1989 EE ₁	1999 05 08.16196	08 57 16.67	+20 55 49.3	18.2	704	1989 SY ₂	1999 06 09.33211	16 44 03.93	-14 55 36.2	17.9	704
1989 EE ₁	1999 05 08.17238	08 57 17.63	+20 55 42.6	18.7	704	1989 SY ₂	1999 06 09.34144	16 44 03.45	-14 55 35.8	17.8	704
1989 EE ₁	1999 05 08.18288	08 57 18.64	+20 55 36.6	19.1	704	1989 SY ₂	1999 06 09.35077	16 44 02.98	-14 55 35.2	17.8	704
1989 EJ ₁	1999 05 19.37407	17 45 59.82	-15 12 01.8	17.5	704	1989 SY ₂	1999 06 11.32005	16 42 29.41	-14 55 44.1	16.9 R	703
1989 EJ ₁	1999 05 19.40187	17 45 59.00	-15 11 57.1	18.1	704	1989 SY ₂	1999 06 11.32449	16 42 29.20	-14 55 44.1	16.8 R	703
1989 EJ ₁	1999 05 19.42973	17 45 57.90	-15 11 52.4	18.1	704	1989 SY ₂	1999 06 11.33310	16 42 28.77	-14 55 44.2	16.7 R	703
1989 EJ ₁	1999 06 09.35574	17 29 02.98	-14 28 50.7	17.0	704	1989 SY ₂	1999 06 11.33752	16 42 28.55	-14 55 44.4	16.7 R	703
1989 EJ ₁	1999 06 09.36524	17 29 02.35	-14 28 50.0	17.5	704	1989 SY ₂	1999 06 11.34616	16 42 28.18	-14 55 43.8	16.6 R	703
1989 EJ ₁	1999 06 09.37460	17 29 01.80	-14 28 49.4	17.1	704	1989 SY ₂	1999 06 11.35054	16 42 27.92	-14 55 44.7	16.6 R	703
1989 EJ ₁	1999 06 09.38396	17 29 01.24	-14 28 48.9	17.2	704	1989 SY ₂	1999 06 11.35917	16 42 27.52	-14 55 43.9	16.5 R	703
1989 EJ ₁	1999 06 09.39332	17 29 00.67	-14 28 47.1	17.8	704	1989 SY ₂	1999 06 11.36359	16 42 27.30	-14 55 45.1	16.6 R	703
1989 EJ ₁	1999 06 14.29685	17 24 07.05	-14 25 31.7	17.6	704	1989 SY ₂	1999 06 15.23560	16 39 27.98	-14 56 43.9	17.1	704
1989 EJ ₁	1999 06 14.30899	17 24 06.26	-14 25 31.5	17.7	704	1989 SY ₂	1999 06 15.24778	16 39 27.39	-14 56 43.9		704
1989 EJ ₁	1999 06 14.32104	17 24 05.54	-14 25 30.9	17.8	704	1989 SY ₂	1999 06 15.25991	16 39 26.81	-14 56 44.2		704
1989 EJ ₁	1999 06 14.33308	17 24 04.77	-14 25 29.9	17.8	704	1989 SY ₂	1999 06 15.27209	16 39 26.26	-14 56 44.4		704
1989 EJ ₁	1999 06 14.34515	17 24 04.00	-14 25 30.6	17.7	704	1989 SY ₂	1999 06 15.28423	16 39 25.69	-14 56 45.0		704
1989 EQ ₄	1988 12 11.45972	10 00 30.87	+08 36 14.1		5 675	1989 SR ₃	1999 05 12.17240	14 12 31.34	-08 36 41.7	18.2	704
1989 EQ ₄	1988 12 11.51528	10 00 31.73	+08 36 02.3		5 675	1989 SR ₃	1999 05 12.18543	14 12 30.75	-08 36 38.6	18.2	704
1989 EQ ₄	1992 01 25.19931	05 51 24.49	+22 21 50.5		5 675	1989 SR ₃	1999 05 12.19845	14 12 30.15	-08 36 34.6	18.8	704
1989 EQ ₄	1992 01 25.24445	05 51 22.84	+22 21 46.8		5 675	1989 SR ₃	1999 05 12.21145	14 12 29.74	-08 36 35.0	18.8	704
1989 EJ ₆	1984 05 31.42733	13 47 11.98	-10 25 36.7		5 413	1989 SR ₃	1999 05 12.22440	14 12 29.04	-08 36 32.6	18.8	704
1989 EJ ₆	1984 05 31.46900	13 47 11.21	-10 25 33.4		5 413	1989 SR ₃	1999 05 18.15390	14 08 49.72	-08 22 24.4	19.3	704
1989 GH ₂	1994 05 02.23311	14 01 44.62	-14 45 36.9		691	1989 SR ₃	1999 05 18.18169	14 08 48.71	-08 22 20.0	19.3	704
1989 GH ₂	1994 05 02.25730	14 01 43.46	-14 45 31.0	17.6 V	691	1989 SR ₃	1999 05 18.19561	14 08 48.11	-08 22 19.8	19.3	704
1989 GH ₂	1994 05 02.29226	14 01 41.60	-14 45 24.0		691	1989 SU ₄	1998 01 22.49336	10 20 59.24	+11 32 24.2	19.9 V	691
1989 GH ₈	1983 07 17.74569	23 41 16.91	-07 00 55.6		5 413	1989 SU ₄	1998 01 22.51482	10 20 58.39	+11 32 30.9	19.6 V	691
1989 GH ₈	1983 07 17.79083	23 41 17.19	-07 01 00.2		5 413	1989 SU ₄	1998 01 22.53647	10 20 57.50	+11 32 37.6	19.9 V	691
1989 GH ₈	1983 10 06.51760	22 53 40.38	-13 23 27.9		5 413	1989 SV ₅	1999 02 13.17564	09 41 46.11	+25 24 45.0		716
1989 GH ₈	1983 10 06.55927	22 53 39.14	-13 23 33.6		5 413	1989 SV ₅	1999 02 13.22260	09 41 43.37	+25 25 00.5		716
1989 JB	1999 06 04.20563	11 15 48.63	+34 48 30.0	19.0	704	1989 SV ₅	1999 02 14.14634	09 40 51.47	+25 29 51.5		716
1989 JB	1999 06 04.21386	11 15 49.36	+34 48 17.5	19.8	704	1989 SV ₅	1999 02 14.18655	09 40 49.12	+25 30 04.6		716
1989 JB	1999 06 04.22181	11 15 50.16	+34 48 07.3	19.7	704	1989 SE ₈	1999 06 09.26511	15 26 56.57	-29 34 46.5	17.0	704
1989 JB	1999 06 04.22976	11 15 50.81	+34 47 56.0	19.4	704	1989 SE ₈	1999 06 09.27453	15 26 56.05	-29 34 43.5	18.2	704
1989 JB	1999 06 04.23772	11 15 51.63	+34 47 44.6	19.7	704	1989 SE ₈	1999 06 09.28387	15 26 55.52	-29 34 40.4	17.6	704
1989 KF	1999 06 15.35051	18 44 22.86	-27 54 17.7	16.4	704	1989 SE ₈	1999 06 09.29323	15 26 55.10	-29 34 39.0	18.3	704
1989 KF	1999 06 15.36252	18 44 22.15	-27 54 22.8	16.8	704	1989 SE ₈	1999 06 09.30257	15 26 54.64	-29 34 35.3	17.8	704
1989 KF	1999 06 15.37458	18 44 21.55	-27 54 29.2	16.5	704	1989 SE ₈	1999 06 12.26449	15 24 37.72	-29 20 02.7	16.7 V	715
1989 KF	1999 06 15.38678	18 44 20.88	-27 54 36.5	16.6	704	1989 SE ₈	1999 06 12.27145	15 24 37.43	-29 20 00.3	16.6 V	715
1989 KF	1999 06 15.39903	18 44 20.20	-27 54 40.3	16.9	704	1989 SE ₈	1999 06 15.17506	15 22 37.61	-29 05 40.7	17.6	704
1989 MH	1999 04 12.21980	13 09 14.73	+12 05 43.0	17.4	704	1989 SE ₈	1999 06 15.18721	15 22 37.14	-29 05 36.2	18.2	704
1989 MH	1999 04 12.23697	13 09 13.79	+12 05 44.1		704	1989 SE ₈	1999 06 15.19936	15 22 36.64	-29 05 33.0	18.4	704
1989 MH	1999 04 12.25411	13 09 12.90	+12 05 48.2		704	1989 SE ₈	1999 06 15.22369	15 22 35.60	-29 05 26.1	18.6	704
1989 MH	1999 04 12.27126	13 09 12.13	+12 05 49.2		704	1989 TC	1999 06 07.76330	20 41 45.03	-63 34 21.4	17.3 R	426
1989 MH	1999 04 12.28845	13 09 11.15	+12 05 53.1		704	1989 TC	1999 06 07.77991	20 41 44.89	-63 34 35.1	17.3 R	426
1989 MH	1999 05 02.89549	12 53 56.31	+12 01 40.2		611	1989 TC	1999 06 10.81088	20 41 13.48	-64 15 59.1	17.4 R	426
1989 MH	1999 05 03.88958	12 53 22.43	+11 58 44.1		611	1989 TC	1999 06 10.82053	20 41 13.26	-64 16 06.5	17.1 R	426
1989 MH	1999 05 03.89479	12 53 22.20	+11 58 43.1		611	1989 TC	1999 06 10.83036	20 41 13.02	-64 16 14.0	17.3 R	426
1989 MH	1999 05 03.90208	12 53 21.99	+11 58 41.8		611	1989 TD	1999 05 18.28673	15 30 24.82	-23 55 33.6	19.0	704
1989 MH	1999 06 07.27502	12 48 55.62	+08 08 28.1	17.7	704	1989 TD	1999 05 18.30063	15 30 23.68	-23 55 33.3	18.6	704
1989 MH	1999 06 07.28477	12 48 55.75	+08 08 22.1	17.4	704	1989 TD	1999 05 18.31460	15 30 22.86	-23 55 28.7	18.6	704
1989 MH	1999 06 07.29414	12 48 55.91	+08 08 16.4		704	1989 TD	1999 05 18.32849	15 30 21.87	-23 55 24.1	19.0	704
1989 MH	1999 06 07.30349	12 48 56.10	+08 08 11.3	17.9	704	1989 TL ₁₈	* 1989 10 02.30243	00 10 42.61	-06 47 15.2	16.0 V 2	675
1989 MH	1999 06 07.31284	12 48 56.25	+08 08 05.3	17.4	704	1989 TL ₁₈	1989 10 02.32899	00 10 40.75	-06 46 59.1	2	675
1989 PT	1999 05 21.24882	18 01 29.09	-12 36 44.1	17.3	704	1989 TL ₁₈	1989 10 05.24566	00 07 35.01	-06 16 28.4	2	675
1989 PT	1999 05 21.25846	18 01 28.78	-12 36 44.1	16.9	704	1989 TL ₁₈	1989 10 05.26892	00 07 33.48	-06 16 15.7	2	675
1989 PT	1999 05 21.26899	18 01 28.47	-12 36 42.8	16.9	704	1989 TL ₁₈	1989 10 06.26736	00 06 32.68	-06 05 32.4	2	675
1989 PT	1999 05 21.27968	18 01 28.16	-12 36 44.0	16.9	704	1989 UA	1999 05 08.25293	10 42 26.79	+19 01 33.0	17.7	704
1989 PT	1999 05 21.29011	18 01 27.85	-12 36 39.4	16.9	704	1989 UA	1999 05 08.26324	10 42 27.11	+19 01 28.4	17.7	704
1989 PT	1999 06 09.35843	17 47 40.92	-12 19 44.0	17.3	704	1989 UA	1999 05 08.27380	10 42 27.11	+19 01 23.8	17.7	704
1989 PT	1999 06 09.36787	17 47 40.36	-12 19 43.7	17.8	704	1989 UA	1999 05 08.29442	10 42 27.66	+19 01 14.4	18.1	704
1989 PT	1999 06 09.37723	17 47 39.78	-12 19 44.0	17.2	704	1989 UA	1999 06 08.15851	11 01 04.18	+14 30 36.2	18.6	704
1989 PT	1999 06 09.38661	17 47 39.28	-12 19 44.2	18.3	704	1989 UA	1999 06 08.17883	11 01 05.25	+14 30 24.8	19.1	704
1989 PT	1999 06 09.39597	17 47 38.73	-12 19 44.5	17.5	704	1989 UA	1999 06 08.18882	11 01 05.73	+14 30 19.1	19.2	704
1989 PT	1999 06 14.29842	17 42 58.32	-12 23 19.2	17.4	704	1989 UA	1999 06 08.19881	11 01 06.26	+14 30 12.3	19.4	704
1989 PT	1999 06 14.31056	17 42 57.56	-12 23 19.0	17.8	704	1989 UE	1999 06 15.23187	16 17 13.85	-21 44 23.2	19.3	704
1989 PT	1999 06 14.32260	17 42 56.88	-12 23 20.1	17.7	704	1989 UE	1999 06 15.24400	16 17 13.21	-21 44 22.1	19.6	704
1989 PT	1999 06 14.33465	17 42 56.00	-12 23 19.0	18.6	704	1989 UE	1999 06 15.25618	16 17 12.40	-21 44 21.6	19.6	704
1989 PT	1999 06 14.34671	17 42 55.35	-12 23 19.8	18.2	704	1989 UE	1999 06 15.26831	16 17 11.64	-21 44 20.2	19.6	704
1989 RT	1999 05 14.20661	13 04 40.76	-18 27 51.6	18.1	704	1989 UO	1999 06 15.23507	16 36 22.14	-22 16 45.9	18.7	704
1989 RT	1999 05 14.21878	13 04 40.13	-18 27 48.4	18.1	704	1989 UO	1999 06 15.24725	16 36 21.37	-22 16 45.2	19.4	704
1989 RT	1999 05 14.23094	13 04 39.81	-18 27 44.5	18.1	704	1989 UO	1999 06 15.25939	16 36 20.59	-22 16 45.0	19.4	704
1989 RT	1999 05 14.24293	13 04 39.24	-18 27 40.4	18.0	704	1989 UO	1999 06 15.27157	16 36 19.82	-22 16 44.9	19.5	704
1989 RT	1999 05 14.25485	13 04 38.86	-18 27 38.0	16.8	704	1989 UO	1999 06 15.28371	16 36 19.03	-22 16 43.2	19.0	704
1989 RV ₂	1999 06										

1989 VQ ₁	1999 06 14.28526	16 24 28.93	-09 33 31.5	18.7	704	1990 BT	1999 06 13.46248	00 42 47.42	+06 51 44.8	19.4	R	703
1989 WG	1995 03 31.43418	14 59 22.17	-10 10 32.9	18.7 V	691	1990 BL ₁	1999 04 12.14083	12 12 36.64	+03 04 25.3	18.2		704
1989 WG	1995 03 31.46156	14 59 21.25	-10 10 26.4		691	1990 BL ₁	1999 04 12.15784	12 12 35.95	+03 04 33.3	18.0		704
1989 WG	1995 03 31.48864	14 59 20.29	-10 10 22.9		691	1990 BL ₁	1999 04 12.17495	12 12 35.26	+03 04 40.9	18.0		704
1989 WG	1995 04 25.38310	14 39 38.57	-08 39 29.1		691	1990 BL ₁	1999 04 12.19194	12 12 34.54	+03 04 49.7	17.8		704
1989 WG	1995 04 25.40475	14 39 37.28	-08 39 23.6	18.0 V	691	1990 BL ₁	1999 04 12.20883	12 12 33.86	+03 04 58.5	17.8		704
1989 WG	1995 04 25.42906	14 39 35.90	-08 39 18.2		691	1990 BM ₁	1998 04 25.55095	15 20 09.05	+21 29 28.9	18.1	V	566
1989 WG	1998 02 28.67381	11 21 17.39	+13 40 36.6	17.8	327	1990 BM ₁	1998 04 25.57143	15 20 07.82	+21 29 34.3	18.2	V	566
1989 WG	1998 02 28.68609	11 21 16.67	+13 40 41.6		327	1990 BM ₁	1998 04 25.59173	15 20 06.63	+21 29 39.9	18.3	V	566
1989 WG	1998 02 28.69834	11 21 16.06	+13 40 46.3		327	1990 BM ₁	1998 04 28.33498	15 17 26.07	+21 41 00.0	17.9		704
1989 WG	1998 03 24.14508	10 59 24.38	+15 47 04.7	19.2	704	1990 BM ₁	1998 04 28.35378	15 17 24.92	+21 41 03.9			704
1989 WG	1998 03 24.16542	10 59 23.15	+15 47 09.6	19.2	704	1990 BM ₁	1998 04 28.37279	15 17 23.78	+21 41 08.4			704
1989 WG	1998 03 24.18566	10 59 22.23	+15 47 13.5	19.2	704	1990 BM ₁	1998 04 28.39157	15 17 22.74	+21 41 12.4	18.6		704
1989 WG	1998 03 24.20636	10 59 20.99	+15 47 17.0	19.5	704	1990 BM ₁	1998 04 28.41036	15 17 21.49	+21 41 17.2	18.3		704
1989 WG	1998 03 25.12708	10 58 36.23	+15 50 22.7	19.4	704	1990 BM ₁	1998 05 27.16610	14 49 40.23	+21 09 25.3	18.1		704
1989 WG	1998 03 25.16787	10 58 34.40	+15 50 32.6	19.7	704	1990 BM ₁	1998 05 27.18593	14 49 39.22	+21 09 18.1	18.4		704
1989 WG	1998 03 25.18822	10 58 33.43	+15 50 36.9	19.1	704	1990 BM ₁	1998 05 27.20565	14 49 38.34	+21 09 13.6	18.6		704
1989 WG	1998 03 25.20858	10 58 32.40	+15 50 42.8	19.1	704	1990 BM ₁	1998 05 27.22533	14 49 37.29	+21 09 07.0	18.3		704
1989 WJ	1999 05 06.48900	10 47 45.87	+26 43 53.2	18.5 V	888	1990 BM ₁	1998 05 27.24498	14 49 36.33	+21 08 59.8	18.3		704
1989 WJ	1999 05 06.50175	10 47 46.18	+26 43 45.3		888	1990 BM ₁	1998 06 26.16752	14 35 18.75	+16 39 06.0	18.1	R	699
1989 WJ	1999 05 08.25377	10 48 22.29	+26 26 13.4	18.8	704	1990 BM ₁	1998 06 26.18986	14 35 18.58	+16 38 51.0			699
1989 WJ	1999 05 08.26414	10 48 22.63	+26 26 07.2	18.8	704	1990 BM ₁	1998 06 26.21220	14 35 18.40	+16 38 35.9			699
1989 WJ	1999 05 08.28534	10 48 23.04	+26 25 53.6	18.7	704	1990 BB ₂	1999 05 14.46699	14 42 25.42	-34 05 59.1	18.4	V	423
1989 WJ	1999 05 08.29525	10 48 23.28	+26 25 49.0	18.7	704	1990 BB ₂	1999 05 14.47255	14 42 25.10	-34 05 55.8	17.9	V	423
1989 WJ ₁	1999 05 10.22207	14 23 09.88	-13 36 37.5	18.2	704	1990 BA ₅	1989 12 07.40417	08 38 31.40	+16 05 35.5			5 675
1989 WJ ₁	1999 05 10.23431	14 23 09.07	-13 36 32.0	18.5	704	1990 BA ₅	1989 12 07.45278	08 38 30.93	+16 05 31.1			5 675
1989 WJ ₁	1999 05 10.24652	14 23 08.53	-13 36 27.9	18.5	704	1990 BA ₅	1993 12 11.20139	03 56 48.27	+22 26 26.6			5 675
1989 WJ ₁	1999 05 10.25870	14 23 07.97	-13 36 23.7	18.5	704	1990 BA ₅	1993 12 11.24306	03 56 46.32	+22 26 18.1			5 675
1989 WJ ₁	1999 05 10.27087	14 23 07.10	-13 36 19.0	18.7	704	1990 CF	1995 05 06.31886	15 51 45.74	+00 00 48.6			691
1989 WJ ₁	1999 05 13.22344	14 20 36.25	-13 18 07.5	18.2	704	1990 CF	1995 05 06.34049	15 51 44.58	+00 00 51.6	17.5	V	691
1989 WJ ₁	1999 05 13.23858	14 20 35.37	-13 18 01.1	18.6	704	1990 CF	1995 05 06.36181	15 51 43.44	+00 00 54.5			691
1989 WJ ₁	1999 05 13.25368	14 20 34.65	-13 17 54.8	18.8	704	1990 CF	1997 12 30.54473	04 55 14.27	+10 34 04.1	17.3	V	566
1989 WJ ₁	1999 05 13.26880	14 20 33.80	-13 17 51.3	18.8	704	1990 CF	1997 12 30.55448	04 55 13.79	+10 34 08.3	17.3	V	566
1989 WJ ₁	1999 05 13.28391	14 20 33.00	-13 17 44.8	19.1	704	1990 CF	1997 12 30.56423	04 55 13.30	+10 34 12.6	17.6	V	566
1989 WJ ₁	1999 05 18.15721	14 16 38.49	-12 48 53.9	18.7	704	1990 DV	1999 05 07.23928	10 31 49.24	-00 09 55.5	17.5		704
1989 WJ ₁	1999 05 18.17112	14 16 37.73	-12 48 49.3	18.9	704	1990 DV	1999 05 07.24881	10 31 49.72	-00 09 54.8			704
1989 WJ ₁	1999 05 18.18501	14 16 37.16	-12 48 43.6	18.9	704	1990 DV	1999 05 07.25846	10 31 50.27	-00 09 54.1			704
1989 WJ ₁	1999 05 18.18993	14 16 36.57	-12 48 37.8	18.9	704	1990 DV	1999 05 07.26804	10 31 50.61	-00 09 54.0			704
1989 WJ ₁	1999 05 18.21290	14 16 35.83	-12 48 32.7	18.9	704	1990 DV	1999 05 07.27763	10 31 51.20	-00 09 53.3			704
1989 WN ₂	1999 05 07.14106	08 30 31.98	+06 37 08.9	19.0	704	1990 DV	1999 05 15.14476	10 38 48.10	-00 10 56.8	16.9		704
1989 WN ₂	1999 05 07.15082	08 30 32.59	+06 37 08.8	19.0	704	1990 DV	1999 05 15.15667	10 38 48.71	-00 10 55.2	18.6		704
1989 WN ₂	1999 05 07.16068	08 30 33.19	+06 37 07.4	19.2	704	1990 DV	1999 05 15.18050	10 38 50.13	-00 10 58.8	17.7		704
1989 WN ₂	1999 05 07.17059	08 30 33.81	+06 37 05.7	19.2	704	1990 DV	1999 05 15.19249	10 38 50.78	-00 10 58.9	17.9		704
1989 WE ₄	1989 11 04.34375	04 52 41.24	+17 31 18.0		5 675	1990 DV	1999 06 08.16515	11 06 40.15	-01 13 06.3	18.2		704
1989 WE ₄	1989 11 04.39931	04 52 39.28	+17 31 10.5		5 675	1990 DV	1999 06 08.16521	11 06 40.16	-01 13 06.0	17.8		704
1989 WE ₄	1999 05 10.22304	14 40 01.26	-11 24 45.4	18.7	704	1990 DV	1999 06 08.17524	11 06 40.94	-01 13 09.3	18.3		704
1989 WE ₄	1999 05 10.23529	14 40 00.64	-11 24 45.2	19.2	704	1990 DV	1999 06 08.17529	11 06 40.94	-01 13 08.7	17.8		704
1989 WE ₄	1999 05 10.24750	14 39 59.73	-11 24 40.6	19.1	704	1990 DV	1999 06 08.18524	11 06 41.71	-01 13 12.4	17.8		704
1989 WE ₄	1999 05 10.25967	14 39 59.12	-11 24 36.0	19.1	704	1990 DV	1999 06 08.18529	11 06 41.73	-01 13 11.4	18.0		704
1989 WE ₄	1999 05 13.22619	14 37 13.13	-11 11 27.8	19.2	704	1990 DV	1999 06 08.19524	11 06 42.48	-01 13 15.1	18.7		704
1989 WE ₄	1999 05 13.24133	14 37 12.22	-11 11 25.3	19.0	704	1990 DV	1999 06 08.19529	11 06 42.52	-01 13 13.4	18.4		704
1989 WE ₄	1999 05 13.25644	14 37 11.62	-11 11 20.8	19.0	704	1990 DV	1999 06 08.20523	11 06 43.25	-01 13 17.5	18.3		704
1989 WE ₄	1999 05 13.28666	14 37 09.73	-11 11 11.4	19.6	704	1990 DV	1999 06 08.20528	11 06 43.33	-01 13 14.5	18.7		704
1989 WE ₄	1999 05 14.23249	14 36 17.79	-11 07 05.6	17.8 R	703	1990 EK	1999 05 10.30308	16 12 48.03	-12 20 34.0	20.0		704
1989 WE ₄	1999 05 14.26682	14 36 17.01	-11 07 02.9	18.8 R	703	1990 EK	1999 05 10.31528	16 12 47.37	-12 20 30.9	19.6		704
1989 WE ₄	1999 05 14.26079	14 36 16.20	-11 06 57.8	18.6 R	703	1990 EK	1999 05 10.32745	16 12 46.66	-12 20 29.0	19.0		704
1989 WE ₄	1999 05 14.27480	14 36 15.52	-11 06 53.9	19.0 R	703	1990 EK	1999 05 10.33961	16 12 46.05	-12 20 24.6	19.0		704
1989 WU ₄	1995 03 24.25486	09 57 37.07	+07 25 37.5		5 675	1990 EK	1999 05 18.30823	16 05 48.87	-11 49 23.2	19.2		704
1989 WU ₄	1995 03 24.28958	09 57 36.30	+07 25 43.0		5 675	1990 EK	1999 05 18.32218	16 05 48.12	-11 49 18.6	19.7		704
1989 WU ₄	1982 05 15.40029	10 54 17.57	+02 20 07.9		5 413	1990 EK	1999 05 18.33606	16 05 47.33	-11 49 18.4	19.5		704
1989 WU ₄	1989 12 17.17569	03 36 45.72	+22 03 09.2		5 675	1990 EK	1999 05 18.34996	16 05 46.56	-11 49 13.8	19.5		704
1989 WU ₄	1989 12 17.22431	03 36 43.97	+22 02 57.3		5 675	1990 EK	1999 06 14.17720	15 43 07.96	-10 33 05.2	18.9		704
1989 XP ₃	* 1989 12 03.28056	03 43 40.32	+04 53 42.0	16.5 V	2 675	1990 EK	1999 06 14.18952	15 43 07.42	-10 33 03.6	19.5		704
1989 XP ₃	1989 12 03.30417	03 43 39.17	+04 53 42.6		2 675	1990 EK	1999 06 14.20185	15 43 06.84	-10 33 02.4	19.3		704
1989 XP ₃	1989 12 04.27448	03 42 51.66	+04 53 39.5		2 675	1990 EK	1999 06 14.21428	15 43 06.39	-10 33 00.4	19.6		704
1989 XP ₃	1989 12 04.29931	03 42 50.58	+04 53 41.5		2 675	1990 EK	1999 06 14.22669	15 43 05.76	-10 32 59.7	19.2		704
1989 XQ ₃	* 1989 12 03.28056	03 44 22.90	+04 49 42.9	17.0 V	2 675	1990 ET ₂	1999 04 12.38610	14 38 47.19	-06 50 22.7	17.6		704
1989 XQ ₃	1989 12 03.30417	03 44 21.67	+04 49 41.4		2 675	1990 ET ₂	1999 04 12.40333	14 38 46.50	-06 50 12.3			704
1989 XQ ₃	1989 12 04.27448	03 43 32.38	+04 48 53.0		2 675	1990 ET ₂	1999 04 12.42062	14 38 45.83	-06 50 09.9			704
1989 XQ ₃	1989 12 04.29931	03 43 30.97	+04 48 53.3		2 675	1990 ET ₂	1999 04 12.43788	14 38 45.23	-06 49 49.3			704
1989 YC	1998 03 25.12802	11 10 35.83	+20 43 08.7	19.4	704	1990 ET ₂	1999 04 12.45523	14 38 44.55	-06 49 38.1			704
1989 YC	1998 03 25.14832	11 10 34.7										

1990 FM	1999 06 08.17929	11 42 40.79	+22 31 01.3	18.2	704	1990 QW ₃	1999 05 13.32113	15 39 13.48	-23 15 04.2	18.1	704
1990 FM	1999 06 08.17934	11 42 40.83	+22 31 01.5	17.7	704	1990 QW ₃	1999 05 13.33617	15 39 12.50	-23 15 01.6	18.1	704
1990 FM	1999 06 08.18927	11 42 41.39	+22 30 51.8	17.9	704	1990 QW ₃	1999 05 13.35120	15 39 11.48	-23 14 58.4	18.2	704
1990 FM	1999 06 08.18932	11 42 41.46	+22 30 50.9	18.3	704	1990 QW ₃	1999 05 13.36614	15 39 10.44	-23 14 55.2	18.7	704
1990 FM	1999 06 08.19927	11 42 42.05	+22 30 40.9	17.8	704	1990 QW ₃	1999 05 18.28663	15 33 50.17	-22 58 02.9	17.7	704
1990 FM	1999 06 08.19932	11 42 42.06	+22 30 40.7	18.2	704	1990 QW ₃	1999 05 18.30053	15 33 49.18	-22 57 59.1		704
1990 FQ	1999 06 15.37187	19 47 45.50	-27 27 20.7	18.6	704	1990 QW ₃	1999 05 18.31451	15 33 48.19	-22 57 56.1		704
1990 FQ	1999 06 15.38413	19 47 44.91	-27 27 24.2	18.9	704	1990 QW ₃	1999 05 18.32839	15 33 47.28	-22 57 52.6		704
1990 FQ	1999 06 15.39637	19 47 44.46	-27 27 29.0	18.9	704	1990 QW ₃	1999 05 18.34230	15 33 46.27	-22 57 49.0	18.3	704
1990 FQ	1999 06 15.40841	19 47 43.88	-27 27 34.3	18.4	704	1990 QW ₃	1999 06 09.26469	15 12 31.85	-21 26 25.9	18.0	704
1990 HH ₁	1999 06 14.35940	19 17 36.35	-01 58 46.5	17.4	704	1990 QW ₃	1999 06 09.27412	15 12 31.42	-21 26 22.9	19.3	704
1990 HH ₁	1999 06 14.37136	19 17 35.87	-01 58 46.1	18.8	704	1990 QW ₃	1999 06 09.28346	15 12 31.04	-21 26 20.4	19.0	704
1990 HH ₁	1999 06 14.38333	19 17 35.40	-01 58 46.3	17.4	704	1990 QW ₃	1999 06 09.29282	15 12 30.57	-21 26 18.3	18.8	704
1990 HH ₁	1999 06 14.39529	19 17 35.10	-01 58 45.3	16.6	704	1990 QW ₃	1999 06 09.30216	15 12 30.18	-21 26 16.1	18.9	704
1990 HH ₁	1999 06 14.40726	19 17 34.67	-01 58 45.3	16.7	704	1990 QW ₃	1999 06 15.17266	15 08 55.08	-21 04 10.1	18.7	704
1990 HU ₁	1999 06 14.29782	17 51 35.95	-03 34 40.8	18.8	704	1990 QW ₃	1999 06 15.18482	15 08 54.66	-21 04 08.1	18.7	704
1990 HU ₁	1999 06 14.30997	17 51 35.25	-03 34 42.8	18.2	704	1990 QW ₃	1999 06 15.19695	15 08 54.22	-21 04 06.2	18.9	704
1990 HU ₁	1999 06 14.32201	17 51 34.47	-03 34 44.5	18.9	704	1990 QW ₃	1999 06 15.20917	15 08 53.84	-21 04 04.1	19.2	704
1990 HU ₁	1999 06 14.33405	17 51 33.92	-03 34 46.0	18.5	704	1990 QW ₃	1999 06 15.22129	15 08 53.39	-21 04 01.2	18.6	704
1990 HU ₁	1999 06 14.34612	17 51 33.05	-03 34 46.4	19.6	704	1990 QS ₄	1999 04 12.13129	11 48 31.67	+10 50 05.1	18.1	704
1990 OE ₄	1999 06 09.36029	18 08 41.25	-12 21 36.9	16.7	704	1990 QS ₄	1999 04 12.14833	11 48 30.78	+10 50 08.8	18.1	704
1990 OE ₄	1999 06 09.36968	18 08 40.83	-12 21 34.5	17.3	704	1990 QS ₄	1999 04 12.16545	11 48 29.94	+10 50 11.4	18.1	704
1990 OE ₄	1999 06 09.37907	18 08 40.35	-12 21 31.5	17.1	704	1990 QS ₄	1999 04 12.18245	11 48 29.25	+10 50 14.4	18.3	704
1990 OE ₄	1999 06 09.38842	18 08 39.93	-12 21 28.7	16.9	704	1990 QS ₄	1999 04 12.19938	11 48 28.36	+10 50 18.8	18.3	704
1990 OE ₄	1999 06 09.39778	18 08 39.45	-12 21 26.1	17.0	704	1990 QS ₄	1999 06 07.23111	11 47 44.87	+08 28 06.9	19.2	704
1990 OE ₄	1999 06 14.30046	18 04 53.24	-11 59 14.5	17.3	704	1990 QS ₄	1999 06 07.24064	11 47 45.32	+08 28 03.6	19.4	704
1990 OE ₄	1999 06 14.31250	18 04 52.63	-11 59 11.7	17.6	704	1990 QS ₄	1999 06 07.25000	11 47 45.76	+08 28 00.2	19.6	704
1990 OE ₄	1999 06 14.32454	18 04 51.98	-11 59 09.0	17.7	704	1990 QS ₄	1999 06 07.25945	11 47 46.12	+08 27 56.0	19.0	704
1990 OE ₄	1999 06 14.33659	18 04 51.41	-11 59 05.6	17.4	704	1990 QW ₄	1997 10 01.33344	22 59 48.37	-18 41 09.8	18.0	V 566
1990 OE ₄	1999 06 14.34866	18 04 50.78	-11 59 02.6	17.7	704	1990 QW ₄	1997 10 01.34456	22 59 47.90	-18 41 12.7	18.3	V 566
1990 OE ₅	1999 05 18.36796	17 30 10.62	-21 50 46.1	17.5	704	1990 QW ₄	1997 10 01.35475	22 59 47.53	-18 41 15.1	18.0	V 566
1990 OE ₅	1999 05 18.38185	17 30 10.09	-21 50 42.0	17.5	704	1990 QX ₄	1996 05 14.52518	15 31 20.19	-20 24 16.2	17.2	V 566
1990 OE ₅	1999 05 18.39573	17 30 09.61	-21 50 37.4	17.5	704	1990 QX ₄	1996 05 14.54447	15 31 18.76	-20 24 14.8	17.2	V 566
1990 OE ₅	1999 05 18.40960	17 30 09.13	-21 50 33.8	17.5	704	1990 QX ₄	1996 05 14.56478	15 31 17.29	-20 24 13.3	17.1	V 566
1990 OE ₅	1999 05 18.42345	17 30 08.56	-21 50 29.4	17.8	704	1990 QH ₅	1997 12 04.35465	05 24 20.58	+28 30 48.7	18.0	704
1990 OE ₅	1999 05 19.37158	17 29 36.34	-21 46 02.2	17.5	704	1990 QH ₅	1997 12 04.37456	05 24 19.16	+28 30 50.6	18.6	704
1990 OE ₅	1999 05 19.38547	17 29 35.97	-21 45 57.7	17.5	704	1990 QH ₅	1997 12 04.39161	05 24 17.85	+28 30 50.9	18.4	704
1990 OE ₅	1999 05 19.39937	17 29 35.49	-21 45 53.0	18.3	704	1990 QH ₅	1997 12 04.40850	05 24 16.48	+28 30 51.1	19.3	704
1990 OE ₅	1999 05 19.42724	17 29 34.34	-21 45 45.1	18.3	704	1990 QV ₅	1999 05 10.34430	16 27 49.95	-18 43 00.5	18.5	704
1990 OE ₅	1999 06 09.35431	17 13 29.41	-19 59 53.4	16.0	704	1990 QV ₅	1999 05 10.35646	16 27 49.32	-18 42 57.5	18.5	704
1990 OE ₅	1999 06 09.36384	17 13 28.88	-19 59 49.9	16.8	704	1990 QV ₅	1999 05 10.36866	16 27 48.43	-18 42 56.4	18.6	704
1990 OE ₅	1999 06 09.37320	17 13 28.36	-19 59 47.1	16.2	704	1990 QV ₅	1999 05 10.38081	16 27 47.90	-18 42 51.8	18.6	704
1990 OE ₅	1999 06 09.38256	17 13 27.87	-19 59 44.4	16.8	704	1990 QV ₅	1999 05 10.39302	16 27 47.18	-18 42 51.3	18.7	704
1990 OE ₅	1999 06 09.39192	17 13 27.31	-19 59 41.5	16.4	704	1990 QV ₅	1999 05 13.37765	16 25 03.04	-18 33 07.5	18.0	704
1990 OE ₅	1999 06 15.23926	17 08 23.12	-19 29 56.1	16.7	704	1990 QV ₅	1999 05 13.39274	16 25 02.15	-18 33 06.0	18.4	704
1990 OE ₅	1999 06 15.25144	17 08 22.38	-19 29 52.7		704	1990 QV ₅	1999 05 13.40783	16 25 01.27	-18 33 01.7		704
1990 OE ₅	1999 06 15.26358	17 08 21.79	-19 29 48.6		704	1990 QV ₅	1999 05 13.42290	16 25 00.35	-18 32 57.9		704
1990 OE ₅	1999 06 15.27576	17 08 21.15	-19 29 44.9		704	1990 QV ₅	1999 05 13.43798	16 24 59.49	-18 32 54.4	18.7	704
1990 OE ₅	1999 06 15.28790	17 08 20.49	-19 29 41.5		704	1990 QV ₅	1999 05 14.27232	16 24 11.85	-18 30 10.5	17.7	704
1990 QL ₁	1998 01 24.49786	10 20 52.50	+05 59 35.1	19.0	V 566	1990 QV ₅	1999 05 14.28487	16 24 10.99	-18 30 06.0	19.1	704
1990 QL ₁	1998 01 24.50889	10 20 52.14	+05 59 38.3	19.0	V 566	1990 QV ₅	1999 05 14.29682	16 24 10.36	-18 30 03.7	18.7	704
1990 QL ₁	1998 01 24.51890	10 20 51.80	+05 59 41.3	18.6	V 566	1990 QV ₅	1999 05 14.30861	16 24 09.66	-18 30 03.0	19.4	704
1990 QL ₁	1998 02 25.36517	09 58 41.50	+09 20 33.8	18.3	V 566	1990 QV ₅	1999 05 14.32069	16 24 08.90	-18 29 57.0	18.5	704
1990 QL ₁	1998 02 25.37467	09 58 41.06	+09 20 37.5	18.1	V 566	1990 QV ₅	1999 05 18.29690	16 20 09.39	-18 16 28.5	17.5	704
1990 QL ₁	1998 02 25.38438	09 58 40.62	+09 20 41.8	18.5	V 566	1990 QV ₅	1999 05 18.31088	16 20 08.39	-18 16 26.1	17.8	704
1990 QL ₁	1999 04 12.30752	13 59 22.16	-01 52 43.6	18.8	704	1990 QV ₅	1999 05 18.32477	16 20 07.51	-18 16 22.9	17.9	704
1990 QL ₁	1999 04 12.32480	13 59 21.36	-01 52 38.9	19.5	704	1990 QV ₅	1999 05 18.33867	16 20 06.58	-18 16 20.3	18.2	704
1990 QL ₁	1999 04 12.34189	13 59 20.67	-01 52 32.0	19.8	704	1990 QV ₅	1999 05 18.35254	16 20 05.76	-18 16 17.9	18.2	704
1990 QL ₁	1999 04 12.35904	13 59 20.06	-01 52 27.8	19.8	704	1990 QV ₅	1999 05 19.29975	16 19 06.64	-18 13 00.8	18.1	704
1990 QL ₁	1999 04 16.41932	13 56 34.12	-01 30 39.1	19.0	704	1990 QV ₅	1999 05 19.31379	16 19 05.74	-18 12 57.5	18.4	704
1990 QL ₁	1999 04 16.43040	13 56 33.72	-01 30 33.9	19.0	704	1990 QV ₅	1999 05 19.32797	16 19 04.80	-18 12 53.4	18.1	704
1990 QL ₁	1999 04 16.46293	13 56 32.06	-01 30 24.7	19.2	704	1990 QV ₅	1999 05 19.34202	16 19 03.88	-18 12 51.3	18.1	704
1990 QL ₁	1999 05 17.21171	13 37 13.79	+00 31 33.7	18.6	704	1990 QV ₅	1999 06 09.30808	15 56 43.91	-17 03 29.1	17.8	704
1990 QL ₁	1999 05 17.22392	13 37 13.50	+00 31 33.8	18.6	704	1990 QV ₅	1999 06 09.31760	15 56 43.29	-17 03 27.5	17.5	704
1990 QL ₁	1999 05 17.24839	13 37 12.74	+00 31 38.2	18.9	704	1990 QV ₅	1999 06 09.32694	15 56 42.78	-17 03 26.0	17.7	704
1990 QF ₂	1999 06 09.35980	18 02 33.25	-19 59 26.9	17.4	704	1990 QV ₅	1999 06 09.33627	15 56 42.17	-17 03 24.0	17.8	704
1990 QF ₂	1999 06 09.36921	18 02 32.77	-19 59 27.2	17.7	704	1990 QV ₅	1999 06 09.34560	15 56 41.59	-17 03 22.9	18.0	704
1990 QF ₂	1999 06 09.37858	18 02 32.33	-19 59 27.1	17.9	704	1990 QV ₅	1999 06 11.25242	15 54 53.07	-16 58 10.3	17.1	R 703
1990 QF ₂	1999 06 09.38795	18 02 31.88	-19 59 27.3	18.1	704	1990 QV ₅	1999 06 11.26338	15 54 52.23	-16 58 06.6	17.0	R 703
1990 QF ₂	1999 06 09.39731	18 02 31.30	-19 59 27.9	18.4	704	1990 QV ₅	1999 06 11.26550	15 54 52.18	-16 58 07.3	17.1	R 703
1990 QF ₂	1999 06 15.29448	17 57 2									

1990 QX ₈	1999 06 15.25857	16 37 40.37	-24 50 17.8	18.8	704	1990 SJ ₂	1999 05 13.36487	15 39 18.61	-16 03 38.4	18.1	704
1990 QX ₈	1999 06 15.27074	16 37 39.70	-24 50 15.9	19.1	704	1990 SJ ₂	1999 05 14.26878	15 38 19.65	-16 01 37.6	17.2	704
1990 QX ₈	1999 06 15.28289	16 37 39.10	-24 50 14.3	19.9	704	1990 SJ ₂	1999 05 14.28086	15 38 19.03	-16 01 36.2	18.2	704
1990 QN ₉	1999 05 07.29242	12 23 34.04	+04 30 10.8	18.6	704	1990 SJ ₂	1999 05 14.29312	15 38 18.02	-16 01 34.6	18.3	704
1990 QN ₉	1999 05 07.30220	12 23 33.74	+04 30 11.7	18.6	704	1990 SJ ₂	1999 05 14.30507	15 38 17.24	-16 01 33.2	17.7	704
1990 QN ₉	1999 05 07.31195	12 23 33.43	+04 30 09.9	19.2	704	1990 SJ ₂	1999 05 14.31713	15 38 16.38	-16 01 31.8	17.9	704
1990 QN ₉	1999 05 07.32196	12 23 33.33	+04 30 09.2	19.2	704	1990 SJ ₂	1999 05 18.23001	15 33 58.97	-15 52 58.3	17.8	704
1990 QN ₉	1999 06 08.21431	12 28 01.14	+02 57 27.1	19.2	704	1990 SJ ₂	1999 05 18.24418	15 33 57.93	-15 52 56.1	17.8	704
1990 QN ₉	1999 06 08.22373	12 28 01.45	+02 57 23.3	19.1	704	1990 SJ ₂	1999 05 18.25818	15 33 57.05	-15 52 54.8	17.9	704
1990 QN ₉	1999 06 08.23304	12 28 01.75	+02 57 21.0	19.3	704	1990 SJ ₂	1999 05 18.27221	15 33 56.04	-15 52 52.7	17.8	704
1990 QN ₉	1999 06 08.24240	12 28 02.06	+02 57 19.8	19.8	704	1990 SJ ₂	1999 05 18.28617	15 33 55.21	-15 52 51.6	17.8	704
1990 QN ₉	1999 06 08.25172	12 28 02.29	+02 57 16.4	19.5	704	1990 SJ ₂	1999 06 05.24016	15 15 28.63	-15 20 07.9	18.1	R 703
1990 RK ₂	1999 06 15.36114	19 59 01.65	-16 24 32.6	18.4	704	1990 SJ ₂	1999 06 05.25576	15 15 27.71	-15 20 07.2	17.7	R 703
1990 RK ₂	1999 06 15.37316	19 59 01.35	-16 24 32.9	18.6	704	1990 SJ ₂	1999 06 05.27135	15 15 26.85	-15 20 07.6	17.4	R 703
1990 RK ₂	1999 06 15.38541	19 59 00.99	-16 24 33.1	18.6	704	1990 SJ ₂	1999 06 05.28686	15 15 26.05	-15 20 07.0	17.6	R 703
1990 RK ₂	1999 06 15.39765	19 59 00.60	-16 24 33.2	18.2	704	1990 SJ ₂	1999 06 09.26442	15 12 01.99	-15 15 37.7	18.0	704
1990 RK ₂	1999 06 15.40969	19 59 00.29	-16 24 33.4	18.0	704	1990 SJ ₂	1999 06 09.27386	15 12 01.46	-15 15 38.0	19.2	704
1990 RM ₃	1999 06 04.17299	09 52 29.54	+13 15 58.9	18.8	R 703	1990 SJ ₂	1999 06 09.28320	15 12 01.02	-15 15 36.5	19.2	704
1990 RM ₃	1999 06 04.18270	09 52 30.27	+13 15 54.4	18.5	R 703	1990 SJ ₂	1999 06 09.29256	15 12 00.62	-15 15 35.2	19.6	704
1990 RM ₃	1999 06 04.19235	09 52 31.09	+13 15 48.2	18.4	R 703	1990 SJ ₂	1999 06 09.30190	15 12 00.08	-15 15 36.2	19.6	704
1990 RM ₃	1999 06 04.20213	09 52 31.76	+13 15 42.8	18.9	R 703	1990 SJ ₂	1999 06 15.17229	15 07 40.27	-15 11 36.7	17.6	704
1990 RK ₅	1999 05 10.28743	15 49 17.36	-16 34 57.8	18.2	704	1990 SJ ₂	1999 06 15.18444	15 07 39.82	-15 11 35.9	18.5	704
1990 RK ₅	1999 05 10.29968	15 49 16.77	-16 34 54.5	18.2	704	1990 SJ ₂	1999 06 15.19658	15 07 39.27	-15 11 36.0	18.9	704
1990 RK ₅	1999 05 10.31187	15 49 16.16	-16 34 51.0	18.4	704	1990 SJ ₂	1999 06 15.20879	15 07 38.78	-15 11 35.8	18.3	704
1990 RK ₅	1999 05 10.32404	15 49 15.50	-16 34 46.4	18.4	704	1990 SJ ₂	1999 06 15.22092	15 07 38.27	-15 11 35.2		704
1990 RK ₅	1999 05 13.30684	15 46 44.77	-16 20 55.9	18.0	704	1990 SR ₂	1996 03 24.50742	16 04 56.14	-21 40 38.4	18.0	V 566
1990 RK ₅	1999 05 13.32182	15 46 43.88	-16 20 51.2	18.0	704	1990 SR ₂	1996 03 24.52828	16 04 56.69	-21 40 43.5	17.8	V 566
1990 RK ₅	1999 05 13.33694	15 46 43.18	-16 20 46.8	17.9	704	1990 SR ₂	1996 03 24.54966	16 04 57.25	-21 40 49.0	18.2	V 566
1990 RK ₅	1999 05 13.35190	15 46 42.35	-16 20 42.2	17.9	704	1990 SR ₂	1999 04 07.16876	13 13 33.38	-05 30 01.8	17.7	704
1990 RK ₅	1999 05 14.26906	15 45 55.12	-16 16 23.6	18.1	704	1990 SR ₂	1999 04 07.18266	13 13 32.45	-05 29 58.9	17.9	704
1990 RK ₅	1999 05 14.28115	15 45 54.62	-16 16 20.2	18.2	704	1990 SR ₂	1999 04 07.19662	13 13 31.59	-05 29 55.3	17.4	704
1990 RK ₅	1999 05 14.29341	15 45 53.89	-16 16 15.9	18.3	704	1990 SR ₂	1999 04 07.21082	13 13 30.65	-05 29 51.6	17.3	704
1990 RK ₅	1999 05 14.30535	15 45 53.14	-16 16 13.0	18.4	704	1990 SR ₂	1999 04 07.22488	13 13 29.69	-05 29 48.5	17.0	704
1990 RK ₅	1999 05 14.31742	15 45 52.51	-16 16 11.3	17.6	704	1990 SR ₂	1999 06 08.21501	12 37 36.09	-04 28 58.8	18.7	704
1990 RK ₅	1999 05 18.28794	15 42 23.81	-15 57 27.4	17.9	704	1990 SR ₂	1999 06 08.22440	12 37 36.25	-04 29 01.1	19.3	704
1990 RK ₅	1999 05 18.30184	15 42 23.04	-15 57 23.8	18.2	704	1990 SR ₂	1999 06 08.24307	12 37 36.63	-04 29 05.7	19.1	704
1990 RK ₅	1999 05 18.31581	15 42 22.24	-15 57 19.5	18.3	704	1990 SR ₂	1999 06 08.25239	12 37 36.87	-04 29 08.6	19.2	704
1990 RK ₅	1999 05 18.32968	15 42 21.53	-15 57 16.0	18.4	704	1990 SA ₃	1999 06 06.17211	10 29 31.54	+14 01 13.3	18.4	R 703
1990 RK ₅	1999 05 18.34359	15 42 20.74	-15 57 11.9	18.4	704	1990 SA ₃	1999 06 06.18009	10 29 32.05	+14 01 10.3	18.4	R 703
1990 RK ₅	1999 05 19.29073	15 41 30.49	-15 52 42.8	17.7	704	1990 SA ₃	1999 06 06.18838	10 29 32.76	+14 01 05.9	19.0	R 703
1990 RK ₅	1999 05 19.30483	15 41 29.71	-15 52 41.5	17.7	704	1990 SA ₃	1999 06 06.19618	10 29 33.41	+14 01 03.7	19.4	R 703
1990 RK ₅	1999 05 19.31887	15 41 28.91	-15 52 36.5	17.7	704	1990 SF ₃	1999 05 08.17580	11 43 14.79	+07 30 28.7	17.9	723
1990 RK ₅	1999 05 19.33305	15 41 28.01	-15 52 32.5	17.7	704	1990 SF ₃	1999 05 09.12403	11 43 13.53	+07 29 04.6	17.7	723
1990 RK ₅	1999 05 19.34709	15 41 27.28	-15 52 28.3	18.0	704	1990 SF ₃	1999 05 09.15517	11 43 13.53	+07 29 01.8	17.6	723
1990 RK ₅	1999 06 09.26580	15 24 03.72	-14 22 57.3	18.3	704	1990 SF ₃	1999 06 08.20958	11 53 59.80	+05 29 51.4	18.3	704
1990 RK ₅	1999 06 09.27521	15 24 03.25	-14 22 54.4	19.6	704	1990 SF ₃	1999 06 08.21920	11 54 00.19	+05 29 47.8	18.6	704
1990 RK ₅	1999 06 09.28455	15 24 02.93	-14 22 52.1	19.2	704	1990 SF ₃	1999 06 08.22851	11 54 00.60	+05 29 43.5	19.0	704
1990 RK ₅	1999 06 09.30324	15 24 02.09	-14 22 47.5	19.3	704	1990 SF ₃	1999 06 08.23787	11 54 00.07	+05 29 39.9	19.3	704
1990 RK ₅	1999 06 11.16685	15 22 45.33	-14 16 23.2	18.7	V 691	1990 SF ₃	1999 05 13.38511	17 01 24.73	-17 05 25.8	18.8	704
1990 RK ₅	1999 06 11.18831	15 22 44.42	-14 16 18.8	18.4	V 691	1990 SF ₆	1999 05 13.40021	17 01 24.11	-17 05 24.9	19.0	704
1990 RK ₅	1999 06 11.20973	15 22 43.49	-14 16 14.5	18.4	V 691	1990 SF ₆	1999 05 13.41529	17 01 23.19	-17 05 20.5	19.1	704
1990 RK ₅	1999 06 14.17564	15 20 49.67	-14 06 50.4	18.1	704	1990 SF ₆	1999 05 13.43038	17 01 22.54	-17 05 20.1	18.9	704
1990 RK ₅	1999 06 14.18796	15 20 49.18	-14 06 47.5	18.6	704	1990 SF ₆	1999 05 14.33619	17 00 38.50	-17 03 16.9	18.3	704
1990 RK ₅	1999 06 14.20028	15 20 48.70	-14 06 45.0	18.9	704	1990 SF ₆	1999 05 14.34802	17 00 37.72	-17 03 14.7	19.0	704
1990 RK ₅	1999 06 14.21271	15 20 48.25	-14 06 42.8	18.8	704	1990 SF ₆	1999 05 14.36003	17 00 37.25	-17 03 12.4	18.1	704
1990 RK ₅	1999 06 14.22505	15 20 47.75	-14 06 40.4	19.0	704	1990 SF ₆	1999 05 14.37195	17 00 36.48	-17 03 12.3	18.2	704
1990 RO ₆	1999 05 10.28067	15 14 01.53	-20 13 58.2	17.4	704	1990 SF ₆	1999 05 18.36224	16 57 06.34	-16 54 06.2	18.4	704
1990 RO ₆	1999 05 10.29291	15 14 00.94	-20 13 55.7	17.8	704	1990 SF ₆	1999 05 18.37612	16 57 05.57	-16 54 01.8	19.1	704
1990 RO ₆	1999 05 10.30514	15 14 00.17	-20 13 54.1	17.7	704	1990 SF ₆	1999 05 18.39001	16 57 04.77	-16 54 01.3	19.1	704
1990 RO ₆	1999 05 10.31731	15 13 59.55	-20 13 51.5	17.7	704	1990 SF ₆	1999 05 18.40388	16 57 03.97	-16 53 58.1	18.7	704
1990 RO ₆	1999 05 10.32950	15 13 58.84	-20 13 49.4	17.8	704	1990 SF ₆	1999 05 18.41773	16 57 03.14	-16 53 56.6	18.7	704
1990 RO ₆	1999 05 13.25116	15 11 26.36	-20 05 06.1	18.0	704	1990 SF ₆	1999 05 19.36222	16 56 10.22	-16 51 49.4	18.4	704
1990 RO ₆	1999 05 13.26626	15 11 25.82	-20 05 05.8		704	1990 SF ₆	1999 05 19.37614	16 56 09.42	-16 51 47.3	18.8	704
1990 RO ₆	1999 05 13.28139	15 11 24.97	-20 05 01.7		704	1990 SF ₆	1999 05 19.39003	16 56 08.58	-16 51 45.0	19.0	704
1990 RO ₆	1999 05 13.29649	15 11 24.08	-20 04 58.9	17.9	704	1990 SF ₆	1999 05 19.40394	16 56 07.79	-16 51 44.9	19.0	704
1990 RO ₆	1999 05 17.27089	15 07 57.73	-19 52 42.4	16.6	R 703	1990 SF ₆	1999 06 09.31174	16 33 39.67	-16 10 16.4	18.4	704
1990 RO ₆	1999 05 17.28564	15 07 56.77	-19 52 39.8	16.5	R 703	1990 SF ₆	1999 06 09.32115	16 33 39.04	-16 10 15.7	18.8	704
1990 RO ₆	1999 05 17.29979	15 07 55.95	-19 52 37.1	16.4	R 703	1990 SF ₆	1999 06 09.33052	16 33 38.34	-16 10 15.8	18.5	704
1990 RO ₆	1999 05 18.23815	15 07 08.30	-19 49 37.9	19.2	704	1990 SF ₆	1999 06 09.33984	16 33 37.74	-16 10 14.8	19.1	704
1990 RO ₆	1999 05 18.26625	15 07 06.55	-19 49 33.1	17.7	704	1990 SF ₆	1999 06 09.34917	16 33 37.03	-16 10 14.2	18.8	704
1990 RO											

1990 SM ₇	1999 06 09.29110	14 59 49.59	-19 59 36.6	19.1	704	1990 SB ₁₁	1999 05 13.20591	14 20 16.90	-20 50 55.0	18.4	704
1990 SM ₇	1999 06 09.30045	14 59 49.09	-19 59 37.2	19.1	704	1990 SB ₁₁	1999 05 18.17167	14 15 26.66	-20 18 34.9	18.7	704
1990 SM ₇	1999 06 15.17184	14 56 20.78	-19 57 08.0	18.6	704	1990 SB ₁₁	1999 05 18.18556	14 15 25.87	-20 18 32.4	18.7	704
1990 SM ₇	1999 06 15.18399	14 56 20.42	-19 57 06.4	18.9	704	1990 SB ₁₁	1999 05 18.19948	14 15 25.23	-20 18 27.6	18.6	704
1990 SM ₇	1999 06 15.19612	14 56 20.04	-19 57 06.3	18.5	704	1990 SB ₁₁	1999 05 18.21345	14 15 24.28	-20 18 19.7	18.6	704
1990 SM ₇	1999 06 15.20834	14 56 19.62	-19 57 05.9	18.7	704	1990 SB ₁₄	1999 05 13.37602	16 14 11.07	-22 55 07.7	19.4	704
1990 SM ₇	1999 06 15.22046	14 56 19.23	-19 57 05.8	18.5	704	1990 SB ₁₄	1999 05 13.40626	16 14 09.55	-22 55 03.9	19.0	704
1990 SH ₈	1999 06 08.30731	15 11 47.44	-07 40 02.2	18.5	704	1990 SB ₁₄	1999 05 13.42133	16 14 08.74	-22 55 02.6	19.8	704
1990 SH ₈	1999 06 08.31674	15 11 47.00	-07 40 00.9	19.0	704	1990 SB ₁₄	1999 05 18.29348	16 10 05.32	-22 45 07.4	18.9	704
1990 SH ₈	1999 06 08.32604	15 11 46.60	-07 40 01.9	19.0	704	1990 SB ₁₄	1999 05 18.30739	16 10 04.57	-22 45 05.5	19.2	704
1990 SH ₈	1999 06 08.33534	15 11 46.16	-07 40 02.4	18.5	704	1990 SB ₁₄	1999 05 18.34913	16 10 02.42	-22 45 00.6	19.5	704
1990 SH ₈	1999 06 08.34466	15 11 45.77	-07 40 00.5	18.3	704	1990 SB ₁₄	1999 06 15.17851	15 47 09.32	-21 35 07.1	18.9	704
1990 SH ₈	1999 06 14.17251	15 08 10.10	-07 44 55.6	18.2	704	1990 SB ₁₄	1999 06 15.19067	15 47 08.82	-21 35 05.6	19.1	704
1990 SH ₈	1999 06 14.18483	15 08 09.66	-07 44 56.5	18.5	704	1990 SB ₁₄	1999 06 15.20283	15 47 08.28	-21 35 02.4	19.7	704
1990 SH ₈	1999 06 14.19715	15 08 09.25	-07 44 56.7	18.5	704	1990 SB ₁₄	1999 06 15.21500	15 47 07.83	-21 35 00.9	19.3	704
1990 SH ₈	1999 06 14.20958	15 08 08.72	-07 44 58.3	19.6	704	1990 SB ₁₄	1999 06 15.22713	15 47 07.19	-21 34 59.7	19.6	704
1990 SH ₈	1999 06 14.22191	15 08 08.34	-07 44 59.0	18.8	704	1990 SX ₁₆	1999 05 10.16472	13 44 17.35	-17 21 18.6	17.9	704
1990 SP ₈	1999 05 06.59073	15 14 07.33	-02 19 57.1	17.2	R 426	1990 SX ₁₆	1999 05 10.17691	13 44 16.87	-17 21 14.7	19.1	704
1990 SP ₈	1999 05 06.60729	15 14 06.56	-02 19 53.1	17.3	R 426	1990 SX ₁₆	1999 05 10.20133	13 44 15.69	-17 21 13.1	18.3	704
1990 SP ₈	1999 05 06.62360	15 14 05.79	-02 19 48.7	17.2	R 426	1990 SX ₁₆	1999 05 10.21349	13 44 15.01	-17 21 11.5	18.3	704
1990 SP ₈	1999 05 07.30382	15 13 35.00	-02 17 04.8	16.9	R 703	1990 SX ₁₆	1999 05 13.15150	13 42 02.85	-17 13 49.6	18.1	704
1990 SP ₈	1999 05 07.31317	15 13 34.53	-02 17 02.2	17.0	R 703	1990 SX ₁₆	1999 05 13.16623	13 42 02.19	-17 13 47.7	18.6	704
1990 SP ₈	1999 05 07.32248	15 13 34.08	-02 17 00.7	17.0	R 703	1990 SX ₁₆	1999 05 13.18105	13 42 01.45	-17 13 46.2	18.7	704
1990 SP ₈	1999 05 07.33198	15 13 33.63	-02 16 57.5	16.8	R 703	1990 SX ₁₆	1999 05 13.19609	13 42 00.83	-17 13 43.4	18.6	704
1990 SP ₈	1999 05 12.23762	15 09 50.51	-01 58 23.9	18.1	704	1990 SX ₁₆	1999 05 13.21083	13 42 00.16	-17 13 41.5	18.6	704
1990 SP ₈	1999 05 12.25060	15 09 49.88	-01 58 21.0	18.2	704	1990 SX ₁₆	1999 05 18.14901	13 38 35.63	-17 01 41.5	17.9	704
1990 SP ₈	1999 05 12.26359	15 09 49.30	-01 58 18.3	18.1	704	1990 SX ₁₆	1999 05 18.16290	13 38 35.09	-17 01 38.1	18.3	704
1990 SP ₈	1999 05 12.27659	15 09 48.63	-01 58 15.6	18.1	704	1990 SX ₁₆	1999 05 18.17680	13 38 34.50	-17 01 36.3	18.4	704
1990 SP ₈	1999 05 15.31977	15 07 30.94	-01 48 20.1	17.6	704	1990 SX ₁₆	1999 05 18.19069	13 38 33.98	-17 01 35.1	18.2	704
1990 SP ₈	1999 05 15.34339	15 07 29.83	-01 48 16.6	18.6	704	1990 TC ₁	1999 05 13.15052	13 35 15.52	-09 03 54.8	18.7	704
1990 SP ₈	1999 05 15.35511	15 07 29.28	-01 48 15.5	18.3	704	1990 TC ₁	1999 05 13.18007	13 35 14.07	-09 03 45.2	19.1	704
1990 SP ₈	1999 05 15.36711	15 07 28.76	-01 48 13.8	18.7	704	1990 TC ₁	1999 05 13.19512	13 35 13.50	-09 03 39.4	19.5	704
1990 SP ₈	1999 05 16.60845	15 06 33.31	-01 44 28.7	17.0	R 426	1990 TC ₁	1999 05 16.23531	13 33 03.44	-08 47 11.2	V 691	
1990 SP ₈	1999 05 16.61877	15 06 32.84	-01 44 26.9	17.0	R 426	1990 TC ₁	1999 05 16.25652	13 33 02.56	-08 47 04.7	V 691	
1990 SP ₈	1999 05 16.62954	15 06 32.34	-01 44 24.9	17.1	R 426	1990 TC ₁	1999 05 16.27760	13 33 01.65	-08 46 58.2	V 691	
1990 SP ₈	1999 05 17.26755	15 06 04.07	-01 42 44.0	17.2	704	1990 TS ₁	1990 08 28.41667	01 26 46.68	-12 09 31.5	5 675	
1990 SP ₈	1999 05 17.27981	15 06 03.51	-01 42 41.9		704	1990 TS ₁	1990 08 28.47569	01 26 46.42	-12 09 40.3	5 675	
1990 SP ₈	1999 05 17.29200	15 06 02.95	-01 42 38.7		704	1990 TS ₁	1990 10 12.28681	01 01 45.68	-12 03 00.9	5 675	
1990 SP ₈	1999 05 17.30416	15 06 02.34	-01 42 36.6		704	1990 TS ₁	1990 10 12.33889	01 01 42.94	-12 02 52.5	5 675	
1990 SP ₈	1999 05 21.25961	15 03 10.24	-01 32 59.0	17.8	704	1990 TT ₁	1990 10 12.28681	01 02 13.20	-13 13 51.9	5 675	
1990 SP ₈	1999 05 21.27931	15 03 09.43	-01 32 56.3	18.0	704	1990 TT ₁	1990 10 12.33889	01 02 10.62	-13 13 32.6	5 675	
1990 SP ₈	1999 05 21.29921	15 03 08.60	-01 32 53.8	18.4	704	1990 TZ ₁	1990 08 28.44618	01 29 21.26	-12 54 08.0	5 675	
1990 SP ₈	1999 06 08.30597	14 52 24.19	-01 20 50.0	18.3	704	1990 TZ ₁	1990 10 12.28681	01 04 20.93	-10 54 57.1	5 675	
1990 SP ₈	1999 06 08.31546	14 52 23.89	-01 20 50.0	18.6	704	1990 TZ ₁	1990 10 12.33889	01 04 18.30	-10 54 40.6	5 675	
1990 SP ₈	1999 06 08.32475	14 52 23.64	-01 20 49.6	18.8	704	1990 TJ ₃	1999 05 18.36307	17 06 56.68	-20 00 25.0	18.1 704	
1990 SP ₈	1999 06 08.33405	14 52 23.33	-01 20 51.2	19.2	704	1990 TJ ₃	1999 05 18.37696	17 06 55.69	-20 00 24.8	18.3 704	
1990 SP ₈	1999 06 14.17109	14 50 03.12	-01 28 03.7	18.4	704	1990 TJ ₃	1999 05 18.39084	17 06 54.93	-20 00 24.7	18.5 704	
1990 SP ₈	1999 06 14.18341	14 50 02.76	-01 28 05.2	18.9	704	1990 TJ ₃	1999 05 19.37928	17 05 59.97	-20 00 32.1	18.1 704	
1990 SP ₈	1999 06 14.19573	14 50 02.49	-01 28 06.6	18.9	704	1990 TJ ₃	1999 05 19.39317	17 05 59.09	-20 00 33.2	18.2 704	
1990 SP ₈	1999 06 14.20813	14 50 02.21	-01 28 07.9	19.5	704	1990 TJ ₃	1999 05 19.40708	17 05 58.30	-20 00 31.4	18.2 704	
1990 SP ₈	1999 06 14.22050	14 50 01.90	-01 28 09.1	18.9	704	1990 TJ ₃	1999 05 19.42105	17 05 57.33	-20 00 30.7	18.2 704	
1990 SR ₈	1999 05 13.30123	15 22 32.94	-14 25 26.3	18.4	704	1990 TJ ₃	1999 06 09.31279	16 43 19.07	-20 01 36.4	17.8 704	
1990 SR ₈	1999 05 13.31621	15 22 31.90	-14 25 22.1	18.8	704	1990 TJ ₃	1999 06 09.32218	16 43 18.42	-20 01 36.3	18.1 704	
1990 SR ₈	1999 05 13.34629	15 22 29.81	-14 25 20.7	18.8	704	1990 TJ ₃	1999 06 09.33154	16 43 17.76	-20 01 36.2	17.9 704	
1990 SR ₈	1999 05 13.36123	15 22 28.89	-14 25 16.6	19.1	704	1990 TJ ₃	1999 06 09.34087	16 43 17.14	-20 01 35.9	18.1 704	
1990 SR ₈	1999 05 19.22899	15 16 07.65	-14 14 23.7	18.5	704	1990 TJ ₃	1999 06 09.35021	16 43 16.48	-20 01 36.4	18.3 704	
1990 SR ₈	1999 05 19.24293	15 16 06.72	-14 14 23.5	18.5	704	1990 TJ ₃	1999 06 10.23496	16 42 16.68	-20 01 37.8	17.0 704	
1990 SR ₈	1999 05 19.27088	15 16 04.85	-14 14 18.7	18.7	704	1990 TJ ₃	1999 06 10.23504	16 42 16.70	-20 01 37.8	17.0 704	
1990 SR ₈	1999 06 04.22170	15 00 55.69	-13 56 07.9	18.8	R 703	1990 TJ ₃	1999 06 10.24948	16 42 15.67	-20 01 37.9	17.7 704	
1990 SR ₈	1999 06 04.23729	15 00 54.87	-13 56 08.3	18.8	R 703	1990 TJ ₃	1999 06 10.24956	16 42 15.64	-20 01 37.7	18.0 704	
1990 SR ₈	1999 06 04.25278	15 00 54.11	-13 56 07.8	18.8	R 703	1990 TJ ₃	1999 06 10.26395	16 42 14.66	-20 01 37.5	17.8 704	
1990 SR ₈	1999 06 04.26829	15 00 53.41	-13 56 07.5	18.4	R 703	1990 TJ ₃	1999 06 10.26402	16 42 14.64	-20 01 38.1	18.0 704	
1990 SR ₈	1999 06 06.22431	14 59 23.66	-13 55 29.9	19.1	V 691	1990 TJ ₃	1999 06 10.27846	16 42 13.65	-20 01 37.9	17.7 704	
1990 SR ₈	1999 06 06.24616	14 59 22.66	-13 55 29.1	19.2	V 691	1990 TJ ₃	1999 06 10.27853	16 42 13.65	-20 01 38.0	17.9 704	
1990 SR ₈	1999 06 06.26796	14 59 21.65	-13 55 28.4	19.1	V 691	1990 TJ ₃	1999 06 10.29296	16 42 12.63	-20 01 37.7	17.8 704	
1990 SR ₈	1999 06 14.17206	14 54 22.86	-13 57 17.3	19.2	704	1990 TJ ₃	1999 06 10.29304	16 42 12.61	-20 01 38.2	17.7 704	
1990 SR ₈	1999 06 14.18438	14 54 22.47	-13 57 18.2	19.1	704	1990 TJ ₃	1999 06 15.23522	16 36 44.40	-20 01 57.5	17.9 704	
1990 SR ₈	1999 06 14.19670	14 54 22.04	-13 57 18.6	19.3	704	1990 TJ ₃	1999 06 15.24740	16 36 43.65	-20 01 57.9	18.0 704	
1990 SR ₈	1999 06 14.20913	14 54 21.57	-13 57 20.3	19.9	704	1990 TJ ₃	1999 06 15.25954	16 36 42.83	-20 01 57.9	18.0 704	
1990 SR ₈	1999 06 14.22146	14 54 21.13	-13 57 20.1	19.5	704	1990 TJ ₃	1999 06 15.27172	16 36 42.08	-20 01 58.8	18.0 704	
1990 SS ₈	1999 05 12.29239	15 21 37.06	-03 32 15.2	18.5	704	1990 TJ ₃	1999 06 15.28386	16 36 41.24	-20 01 58.1	18.5 704	
1990 SS ₈											

1990 TT ₄	1999 05 17.28612	14 42 07.44	-02 33 11.3	19.3	704	1990 TB ₁₃	1999 06 10.27741	15 51 01.44	-05 02 30.6	18.2	704
1990 TT ₄	1999 05 17.29828	14 42 06.99	-02 33 09.0	19.3	704	1990 TB ₁₃	1999 06 10.29184	15 51 00.76	-05 02 31.9	18.3	704
1990 TX ₄	1999 04 07.16985	13 12 13.58	-10 49 31.5	17.5	704	1990 TB ₁₃	1999 06 10.29191	15 51 00.78	-05 02 32.0	18.2	704
1990 TX ₄	1999 04 07.18396	13 12 13.03	-10 49 26.1	17.9	704	1990 TB ₁₃	1999 06 14.17870	15 48 23.52	-05 07 29.3	17.6	704
1990 TX ₄	1999 04 07.19792	13 12 12.35	-10 49 20.8	17.8	704	1990 TB ₁₃	1999 06 14.19101	15 48 23.00	-05 07 30.0		704
1990 TX ₄	1999 04 07.21191	13 12 11.68	-10 49 14.9	17.3	704	1990 TB ₁₃	1999 06 14.20334	15 48 22.51	-05 07 31.7	18.1	704
1990 TX ₄	1999 04 07.22620	13 12 11.03	-10 49 07.7	16.9	704	1990 TB ₁₃	1999 06 14.21577	15 48 22.01	-05 07 32.8	18.7	704
1990 TX ₄	1999 04 14.37409	13 06 51.00	-09 59 10.5	17.6	704	1990 TB ₁₃	1999 06 14.22819	15 48 21.48	-05 07 33.5	18.2	704
1990 TX ₄	1999 04 14.38443	13 06 50.46	-09 59 05.9	17.6	704	1990 TG ₁₃	1949 11 25.50000	09 30 24.42	+25 55 32.1		5 675
1990 TX ₄	1999 04 14.39602	13 06 49.89	-09 59 01.3	17.8	704	1990 TG ₁₃	1949 11 25.53125	09 30 26.48	+25 55 38.5		5 675
1990 TX ₄	1999 04 14.40773	13 06 49.36	-09 58 55.2	17.9	704	1990 TH ₁₃	1995 10 16.43533	22 57 59.21	-22 54 12.8		5 413
1990 TX ₄	1999 04 15.22303	13 06 13.52	-09 53 09.1	17.8	704	1990 TH ₁₃	1995 10 16.46311	22 57 58.75	-22 54 08.2		5 413
1990 TX ₄	1999 04 15.24000	13 06 12.72	-09 53 00.6	17.8	704	1990 TH ₁₃	1995 10 21.43068	22 56 45.02	-22 38 23.1		5 413
1990 TX ₄	1999 04 15.25703	13 06 12.03	-09 52 53.9	17.6	704	1990 TH ₁₃	1995 10 21.48624	22 56 44.30	-22 38 11.5		5 413
1990 TX ₄	1999 04 15.27401	13 06 11.15	-09 52 47.3	17.5	704	1990 TH ₁₃	1999 05 10.28767	15 49 59.50	-12 36 04.1	18.4	704
1990 TX ₄	1999 04 15.29111	13 06 10.38	-09 52 38.7	17.5	704	1990 TH ₁₃	1999 05 10.29992	15 49 58.82	-12 36 03.0	17.8	704
1990 TX ₄	1999 04 18.24472	13 04 00.90	-09 31 36.4	17.6 R	703	1990 TH ₁₃	1999 05 10.31211	15 49 58.22	-12 36 02.2	17.8	704
1990 TX ₄	1999 04 18.25476	13 04 00.42	-09 31 32.3	17.4 R	703	1990 TH ₁₃	1999 05 10.33645	15 49 56.98	-12 36 02.0	17.6	704
1990 TX ₄	1999 04 18.27088	13 03 59.68	-09 31 24.4	17.5 R	703	1990 TH ₁₃	1999 05 13.30725	15 47 31.59	-12 33 37.5	17.7	704
1990 TX ₄	1999 04 18.32324	13 03 57.31	-09 30 59.8	17.4 R	703	1990 TH ₁₃	1999 05 13.32221	15 47 30.79	-12 33 36.7	18.2	704
1990 TE ₇	1954 09 06.45694	02 02 03.93	+15 54 12.5		5 675	1990 TH ₁₃	1999 05 13.33733	15 47 30.09	-12 33 36.4	19.1	704
1990 TE ₇	1983 05 08.52406	14 44 08.64	-12 52 55.9		5 413	1990 TH ₁₃	1999 05 13.36723	15 47 28.53	-12 33 33.8	18.5	704
1990 TE ₇	1983 05 08.56573	14 44 06.82	-12 52 42.2		5 413	1990 TH ₁₃	1999 05 14.26923	15 46 43.90	-12 32 53.3	18.1	704
1990 TE ₇	1983 05 12.54361	14 41 06.72	-12 30 01.0		5 413	1990 TH ₁₃	1999 05 14.28178	15 46 43.22	-12 32 54.0	19.1	704
1990 TE ₇	1983 05 12.58528	14 41 04.94	-12 29 48.1		5 413	1990 TH ₁₃	1999 05 14.30552	15 46 42.00	-12 32 53.6	18.4	704
1990 TE ₇	1984 08 23.48677	20 04 01.59	-06 52 39.6		5 413	1990 TH ₁₃	1999 05 14.31758	15 46 41.38	-12 32 51.8	18.2	704
1990 TE ₇	1984 08 23.52149	20 04 00.72	-06 52 47.5		5 413	1990 TH ₁₃	1999 05 18.28877	15 43 22.53	-12 30 15.2	17.7	704
1990 TE ₇	1999 06 09.36183	18 11 21.42	-12 09 33.5	18.0	704	1990 TH ₁₃	1999 05 18.30267	15 43 21.89	-12 30 14.5	18.4	704
1990 TE ₇	1999 06 09.37120	18 11 21.02	-12 09 32.8	18.8	704	1990 TH ₁₃	1999 05 18.33052	15 43 20.34	-12 30 12.5	18.3	704
1990 TE ₇	1999 06 09.38056	18 11 20.55	-12 09 30.9	19.1	704	1990 TH ₁₃	1999 05 18.34443	15 43 19.68	-12 30 11.6	18.3	704
1990 TE ₇	1999 06 09.38992	18 11 20.15	-12 09 30.1	18.6	704	1990 TH ₁₃	1999 05 19.29046	15 42 32.15	-12 29 41.3	17.9	704
1990 TE ₇	1999 06 09.39928	18 11 19.66	-12 09 29.1	18.3	704	1990 TH ₁₃	1999 05 19.30456	15 42 31.44	-12 29 39.5	18.1	704
1990 TE ₇	1999 06 14.31377	18 07 28.99	-11 58 21.4	19.4	704	1990 TH ₁₃	1999 05 19.31859	15 42 30.62	-12 29 39.1	18.0	704
1990 TE ₇	1999 06 14.32581	18 07 28.37	-11 58 20.4	19.5	704	1990 TH ₁₃	1999 05 19.33278	15 42 30.00	-12 29 40.6	18.0	704
1990 TE ₇	1999 06 14.33786	18 07 27.73	-11 58 19.5	19.4	704	1990 TH ₁₃	1999 05 19.34682	15 42 29.23	-12 29 39.2	18.0	704
1990 TE ₇	1999 06 14.34993	18 07 27.26	-11 58 17.7	19.6	704	1990 TH ₁₃	1999 06 06.21390	15 28 12.21	-12 28 23.5	17.5 R	703
1990 TH ₇	1990 11 18.21250	02 14 38.35	+14 26 46.3		5 675	1990 TH ₁₃	1999 06 06.23009	15 28 11.51	-12 28 24.0	17.5 R	703
1990 TH ₇	1990 11 18.27847	02 14 35.78	+14 26 33.7		5 675	1990 TH ₁₃	1999 06 06.24623	15 28 10.76	-12 28 23.4	17.5 R	703
1990 TL ₇	1984 09 15.45379	20 22 24.23	-17 52 15.0		5 413	1990 TH ₁₃	1999 06 06.26233	15 28 10.05	-12 28 24.2	17.7 R	703
1990 TL ₇	1990 11 18.21250	02 15 33.81	+13 17 49.2		5 675	1990 TH ₁₃	1999 06 14.17556	15 22 52.41	-12 34 22.6	18.2	704
1990 TL ₇	1990 11 18.27847	02 15 31.28	+13 17 34.4		5 675	1990 TH ₁₃	1999 06 14.18788	15 22 51.97	-12 34 23.4	18.5	704
1990 TP ₇	1993 04 20.66997	15 01 32.22	-18 18 14.6		5 413	1990 TH ₁₃	1999 06 14.20021	15 22 51.47	-12 34 24.0	19.1	704
1990 TP ₇	1993 04 20.70469	15 01 30.84	-18 18 09.6		5 413	1990 TH ₁₃	1999 06 14.21264	15 22 51.04	-12 34 25.0	19.0	704
1990 TY ₇	1990 11 18.21250	02 14 24.16	+15 03 16.7		5 675	1990 TH ₁₃	1999 06 14.22497	15 22 50.55	-12 34 25.3	18.9	704
1990 TY ₇	1990 11 18.27847	02 14 20.75	+15 03 04.1		5 675	1990 TK ₁₃	1950 03 17.24306	11 25 23.17	+19 04 24.7		5 675
1990 TY ₇	1999 05 08.15957	08 46 28.91	+20 26 40.5	18.9	704	1990 TK ₁₃	1950 03 17.27431	11 25 21.89	+19 04 31.7		5 675
1990 TY ₇	1999 05 08.17014	08 46 29.92	+20 26 33.1	18.9	704	1990 TK ₁₃	1954 01 03.20625	03 52 45.09	+13 09 42.8		5 675
1990 TY ₇	1999 05 08.18065	08 46 30.82	+20 26 27.0	18.9	704	1990 TK ₁₃	1983 05 06.56900	15 07 44.76	-04 25 35.2		5 413
1990 TY ₇	1999 05 08.19102	08 46 31.68	+20 26 22.3	18.9	704	1990 TK ₁₃	1983 05 06.61067	15 07 42.62	-04 25 31.4		5 413
1990 TF ₈	1953 08 19.39167	22 51 36.78	+12 24 50.4		5 675	1990 TK ₁₃	1995 10 16.43533	22 35 07.54	-23 44 22.5		5 413
1990 TG ₈	1990 11 18.21250	02 15 01.36	+16 19 30.8		5 675	1990 TK ₁₃	1995 10 16.49089	22 35 07.07	-23 44 14.0		5 413
1990 TG ₈	1990 11 18.27847	02 14 57.58	+16 19 38.2		5 675	1990 TK ₁₃	1999 05 08.26625	14 44 18.24	-02 09 00.3	17.8 R	703
1990 TG ₈	1992 04 29.16667	11 40 46.56	+16 36 13.1		5 675	1990 TK ₁₃	1999 05 08.28000	14 44 17.49	-02 08 58.4	17.8 R	703
1990 TG ₈	1992 04 29.20833	11 40 45.78	+16 35 58.2		5 675	1990 TK ₁₃	1999 05 08.29331	14 44 16.92	-02 08 57.5	17.6 R	703
1990 TE ₉	1990 09 16.38611	01 40 06.23	+16 20 55.8		5 675	1990 TK ₁₃	1999 05 08.30661	14 44 16.24	-02 08 55.2	17.9 R	703
1990 TE ₉	1990 09 16.44861	01 40 04.04	+16 20 56.3		5 675	1990 TK ₁₃	1999 05 12.23210	14 41 12.75	-02 02 38.9	18.3	704
1990 TE ₉	1990 12 19.13542	00 57 51.92	+12 14 14.2		5 675	1990 TK ₁₃	1999 05 12.24508	14 41 12.15	-02 02 38.0	19.0	704
1990 TO ₉	1990 09 16.38611	01 37 31.73	+16 27 18.0		5 675	1990 TK ₁₃	1999 05 12.25805	14 41 11.54	-02 02 38.6	18.8	704
1990 TO ₉	1990 09 16.44681	01 37 30.29	+16 27 16.5		5 675	1990 TK ₁₃	1999 05 12.27103	14 41 10.93	-02 02 36.2	18.4	704
1990 TO ₉	1999 04 07.18450	13 08 27.32	-12 52 35.1	19.0	704	1990 TK ₁₃	1999 05 12.28403	14 41 10.23	-02 02 34.5	18.4	704
1990 TO ₉	1999 04 07.19847	13 08 26.61	-12 52 32.5	18.8	704	1990 TK ₁₃	1999 05 17.26070	14 37 24.94	-01 57 15.2	17.9	704
1990 TO ₉	1999 04 07.21246	13 08 25.76	-12 52 27.2	18.9	704	1990 TK ₁₃	1999 05 17.27297	14 37 24.39	-01 57 12.7	18.3	704
1990 TO ₉	1999 04 07.22675	13 08 24.76	-12 52 21.8	18.5	704	1990 TK ₁₃	1999 05 17.28515	14 37 23.73	-01 57 13.0	18.0	704
1990 TT ₁₀	1990 09 16.44861	01 46 59.31	+13 38 05.6		5 675	1990 TK ₁₃	1999 05 17.29732	14 37 23.17	-01 57 11.9	18.0	704
1990 TG ₁₁	1990 10 14.27083	00 32 01.05	+08 06 16.2		5 675	1990 TK ₁₃	1999 05 17.30950	14 37 22.64	-01 57 12.8	18.7	704
1990 TG ₁₁	1990 10 14.31944	00 31 58.52	+08 05 57.5		5 675	1990 TK ₁₃	1999 05 18.97882	14 36 09.90	-01 56 06.9	17.6 R	113
1990 TG ₁₁	1990 10 15.25764	00 31 09.03	+07 59 56.7		5 675	1990 UB	1999 05 18.98717	14 36 09.48	-01 56 05.4	17.6 R	113
1990 TG ₁₁	1990 10 15.29722	00 31 07.06	+07 59 42.7		5 675	1990 UB	1997 10 29.61369	03 26 08.54	+24 29 33.0	17.7 V	566
1990 TU ₁₁	1990 08 28.44618	01 10 19.16	+09 05 26.3		5 675	1990 UB	1997 10 29.62396	03 26 08.02	+24 29 31.2	17.7 V	566
1990 TU ₁₁	1990 10 15.25764	00 35 27.56	+06 28 20.1		5 675	1990 UB	1997 10 29.63414	03 26 07.51	+24 29 29.1	17.6 V	566
1990 TD ₁₂	1985 06 26.65688	20 43 44.00	-15 03 15.7		5 413	1990 UB	1997 11 2				

1990 UZ	1999 06 09.33772	16 10 39.96	-15 50 30.4	704	1990 UM ₂	1999 05 18.34931	16 03 58.80	-20 06 26.2	18.5	704
1990 UZ	1999 06 09.34705	16 10 39.47	-15 50 30.9	704	1990 UM ₂	1999 05 19.29559	16 03 07.54	-20 07 08.2	18.4	704
1990 UZ	1999 06 15.23149	16 05 53.39	-15 59 01.6	16.4	704	1999 05 19.30963	16 03 06.76	-20 07 08.5	18.0	704
1990 UZ	1999 06 15.24363	16 05 52.81	-15 59 02.7	704	1990 UM ₂	1999 05 19.32374	16 03 05.96	-20 07 08.9	18.0	704
1990 UZ	1999 06 15.25580	16 05 52.22	-15 59 03.6	704	1990 UM ₂	1999 05 19.33785	16 03 05.29	-20 07 10.0	18.3	704
1990 UZ	1999 06 15.26794	16 05 51.64	-15 59 04.9	704	1990 UM ₂	1999 05 19.35189	16 03 04.34	-20 07 09.9	18.3	704
1990 UZ	1999 06 15.28012	16 05 51.07	-15 59 06.1	704	1990 UM ₂	1999 06 09.26892	15 44 24.47	-20 20 15.2	17.9	704
1990 UB ₁	1999 05 10.28099	15 17 01.57	-25 22 10.2	17.4	704	1999 06 09.27827	15 44 24.05	-20 20 14.9	18.5	704
1990 UB ₁	1999 05 10.29323	15 17 00.90	-25 22 10.9	704	1990 UM ₂	1999 06 09.28759	15 44 23.50	-20 20 15.4	18.4	704
1990 UB ₁	1999 05 10.30546	15 17 00.19	-25 22 09.9	704	1990 UM ₂	1999 06 09.29696	15 44 23.09	-20 20 15.1	18.7	704
1990 UB ₁	1999 05 10.31763	15 16 59.66	-25 22 09.5	704	1990 UM ₂	1999 06 09.30629	15 44 22.58	-20 20 16.3	18.8	704
1990 UB ₁	1999 05 10.32982	15 16 58.90	-25 22 10.1	18.0	704	1999 06 15.17776	15 39 51.50	-20 24 20.7	17.6	704
1990 UB ₁	1999 05 13.30231	15 14 20.63	-25 20 57.6	17.7	704	1999 06 15.18991	15 39 50.96	-20 24 21.2	18.2	704
1990 UB ₁	1999 05 13.31730	15 14 19.84	-25 20 57.5	17.9	704	1999 06 15.20208	15 39 50.42	-20 24 21.9	18.3	704
1990 UB ₁	1999 05 13.33233	15 14 19.01	-25 20 57.0	17.9	704	1999 06 15.21425	15 39 49.88	-20 24 22.5	18.2	704
1990 UB ₁	1999 05 13.34737	15 14 18.22	-25 20 55.0	18.4	704	1999 06 15.22638	15 39 49.35	-20 24 22.7	17.8	704
1990 UB ₁	1999 05 13.36231	15 14 17.41	-25 20 54.4	18.8	704	1999 04 12.21538	12 40 14.70	+06 03 43.8	18.6	704
1990 UB ₁	1999 05 18.22483	15 09 59.58	-25 17 42.1	17.7	704	1999 04 12.23251	12 40 14.00	+06 03 47.5	18.8	704
1990 UB ₁	1999 05 18.23890	15 09 58.82	-25 17 42.9	17.4	704	1999 04 12.24971	12 40 13.14	+06 03 51.4	19.0	704
1990 UB ₁	1999 05 18.25297	15 09 58.02	-25 17 41.3	704	1990 UM ₂	1999 04 12.26685	12 40 12.42	+06 03 53.4	18.7	704
1990 UB ₁	1999 05 18.26699	15 09 57.31	-25 17 40.8	704	1990 UM ₂	1999 04 12.28399	12 40 11.66	+06 03 58.1	18.7	704
1990 UB ₁	1999 05 18.28100	15 09 56.59	-25 17 39.6	704	1990 UB ₃	1999 06 15.17941	15 59 37.30	-24 22 02.9	18.9	704
1990 UB ₁	1999 06 09.26193	14 52 51.23	-24 51 21.7	17.9	704	1999 06 15.19156	15 59 36.66	-24 22 02.8	19.1	704
1990 UB ₁	1999 06 09.27143	14 52 50.88	-24 51 20.6	18.6	704	1999 06 15.20373	15 59 35.97	-24 22 00.0	18.9	704
1990 UB ₁	1999 06 09.28078	14 52 50.47	-24 51 19.8	19.1	704	1999 06 15.21590	15 59 35.26	-24 21 58.1	19.0	704
1990 UB ₁	1999 06 09.29012	14 52 50.14	-24 51 19.5	19.2	704	1999 06 15.22803	15 59 34.53	-24 21 55.8	19.5	704
1990 UB ₁	1999 06 09.29947	14 52 49.71	-24 51 17.7	19.4	704	1999 05 12.16727	13 46 56.70	-02 05 58.0	19.0	704
1990 UB ₁	1999 06 15.16951	14 49 25.89	-24 43 36.2	18.0	704	1999 05 12.18034	13 46 56.25	-02 05 58.0	19.1	704
1990 UB ₁	1999 06 15.18167	14 49 25.51	-24 43 35.0	18.3	704	1999 05 12.19336	13 46 55.80	-02 05 57.8	19.1	704
1990 UB ₁	1999 06 15.19380	14 49 25.10	-24 43 35.2	18.3	704	1999 05 12.20637	13 46 55.20	-02 05 57.0	19.1	704
1990 UB ₁	1999 06 15.20601	14 49 24.66	-24 43 34.1	18.5	704	1999 05 13.15317	13 46 20.26	-02 04 28.4	18.8	704
1990 UB ₁	1999 06 15.21814	14 49 24.25	-24 43 32.9	18.6	704	1999 05 13.18272	13 46 19.06	-02 04 23.8	19.3	704
1990 UF ₁	1999 05 10.21948	14 04 11.66	-09 55 01.6	18.2	704	1999 05 13.19777	13 46 18.45	-02 04 23.6	19.4	704
1990 UF ₁	1999 05 10.23168	14 04 10.83	-09 55 00.3	17.9	704	1999 05 12.16451	13 31 21.58	-00 34 24.3	18.3	704
1990 UF ₁	1999 05 10.24390	14 04 10.14	-09 54 58.2	17.9	704	1999 05 12.19061	13 31 20.48	-00 34 22.0	18.4	704
1990 UF ₁	1999 05 10.25610	14 04 09.41	-09 54 55.7	18.2	704	1999 05 12.20356	13 31 20.07	-00 34 22.7	18.4	704
1990 UF ₁	1999 05 10.26829	14 04 08.56	-09 54 53.8	18.2	704	1999 05 12.21656	13 31 19.53	-00 34 23.5	18.9	704
1990 UF ₁	1999 05 13.15719	14 01 20.80	-09 46 46.7	18.2	704	1999 05 13.14984	13 30 45.89	-00 33 34.5	18.7	704
1990 UF ₁	1999 05 13.17192	14 01 19.88	-09 46 44.0	18.2	704	1999 05 13.16457	13 30 45.43	-00 33 34.4	18.9	704
1990 UF ₁	1999 05 13.18695	14 01 19.00	-09 46 41.8	18.1	704	1999 05 13.17939	13 30 44.99	-00 33 33.0	18.9	704
1990 UF ₁	1999 05 13.20179	14 01 18.14	-09 46 39.9	18.1	704	1999 05 13.19443	13 30 44.39	-00 33 32.5	18.8	704
1990 UF ₁	1999 05 13.21653	14 01 17.30	-09 46 37.0	18.1	704	1999 05 13.20917	13 30 43.78	-00 33 33.3	18.8	704
1990 UF ₁	1999 05 14.21074	14 00 21.47	-09 44 00.9	18.0	704	1999 06 14.23404	16 10 20.76	-13 21 06.7	19.0	704
1990 UF ₁	1999 05 14.22296	14 00 20.77	-09 43 58.9	18.2	704	1999 06 14.24641	16 10 20.28	-13 21 06.5	19.4	704
1990 UF ₁	1999 05 14.23505	14 00 20.14	-09 43 58.8	17.9	704	1999 06 14.25880	16 10 19.68	-13 21 06.5	19.9	704
1990 UF ₁	1999 05 14.24706	14 00 19.47	-09 43 55.8	18.4	704	1999 06 14.27122	16 10 19.13	-13 21 06.5	20.0	704
1990 UF ₁	1999 05 14.25901	14 00 18.73	-09 43 54.0	17.9	704	1999 06 14.28362	16 10 18.71	-13 21 06.7	20.1	704
1990 UF ₁	1999 05 17.20280	13 57 40.50	-09 36 52.5	17.7	704	1998 05 05.26370	15 46 57.92	-06 33 13.5	17.8	R 699
1990 UF ₁	1999 05 17.21500	13 57 39.80	-09 36 50.5	17.9	704	1998 05 05.27116	15 46 57.55	-06 33 10.3		699
1990 UF ₁	1999 05 17.22721	13 57 39.18	-09 36 48.8	17.9	704	1998 05 05.27861	15 46 57.23	-06 33 06.6		699
1990 UF ₁	1999 05 17.23945	13 57 38.45	-09 36 47.8	18.1	704	1999 05 12.84737	11 12 55.84	+13 28 50.3	19.8	V 097
1990 UF ₁	1999 05 17.25168	13 57 37.81	-09 36 45.6	18.2	704	1999 05 12.85021	11 12 55.91	+13 28 49.2	19.6	V 097
1990 UF ₁	1999 05 18.15113	13 56 52.00	-09 34 48.9	17.7	704	1999 05 12.86447	11 12 55.99	+13 28 45.9	19.5	V 097
1990 UF ₁	1999 05 18.16502	13 56 51.29	-09 34 46.7	18.0	704	1999 05 18.30795	16 05 57.72	-15 44 18.4	19.1	704
1990 UF ₁	1999 05 18.17892	13 56 50.50	-09 34 47.0	704	1999 05 18.32190	16 05 56.95	-15 44 18.2	19.1	704	
1990 UF ₁	1999 05 18.19284	13 56 49.76	-09 34 43.9	704	1999 05 18.33578	16 05 56.32	-15 44 18.1	19.2	704	
1990 UF ₁	1999 05 18.20681	13 56 49.07	-09 34 43.2	18.2	704	1999 05 18.34968	16 05 55.68	-15 44 17.9	19.3	704
1990 UF ₁	1999 05 19.15469	13 56 01.83	-09 32 46.8	18.1	704	1999 05 09.30479	15 29 55.09	-07 03 43.2	17.4	R 703
1990 UF ₁	1999 05 19.16859	13 56 01.11	-09 32 44.1	17.9	704	1999 05 09.31969	15 29 54.41	-07 03 38.2	17.6	R 703
1990 UF ₁	1999 05 19.18249	13 56 00.36	-09 32 43.9	17.9	704	1999 05 09.33012	15 29 53.89	-07 03 35.5	17.3	R 703
1990 UF ₁	1999 05 19.19645	13 55 59.69	-09 32 42.1	18.0	704	1999 05 09.33737	15 29 53.56	-07 03 33.2	17.2	R 703
1990 UF ₁	1999 05 19.21037	13 55 58.92	-09 32 39.2	18.0	704	1999 05 12.29265	15 27 40.47	-06 49 37.2	18.0	704
1990 UF ₁	1999 05 21.21431	13 54 23.20	-09 29 00.2	17.6	704	1999 05 12.30559	15 27 39.89	-06 49 31.7	19.1	704
1990 UF ₁	1999 05 21.22425	13 54 22.83	-09 28 58.6	17.9	704	1999 05 12.33155	15 27 38.57	-06 49 26.3	18.1	704
1990 UF ₁	1999 05 21.23424	13 54 22.17	-09 28 57.8	17.4	704	1999 05 12.34450	15 27 38.04	-06 49 22.6	18.1	704
1990 UF ₁	1999 05 21.24431	13 54 21.78	-09 28 56.0	17.8	704	1999 05 15.32162	15 25 22.68	-06 36 01.7	17.3	704
1990 UF ₁	1999 05 21.25429	13 54 21.31	-09 28 53.9	17.9	704	1999 05 15.33343	15 25 22.18	-06 36 01.7	18.2	704
1990 UF ₁	1999 06 04.09944	13 46 17.66	-09 19 25.6	17.2	R 747	1999 05 15.34522	15 25 21.58	-06 35 56.1	17.5	704
1990 UF ₁	1999 06 04.10927	13 46 17.42	-09 19 25.6	17.2	R 747	1999 05 15.35700	15 25 20.98	-06 35 54.5	18.3	704
1990 UF ₁	1999 06 04.13620	13 46 16.70	-09 19 26.9	16.9	R 747	1999 05 15.36895	15 25 20.38	-06 35 50.7	17.6	704
1990 UF ₁	1999 06 05.18603	13 45 53.49	-09 19 55.0	17.6	R 747	1999 05 17.26980	15 23 54.15	-06 27 46.0	17.6	704
1990 UF ₁	1999 06 05.19170	13 45 53.40	-09 19 55.7	17.2	R 747	1999 05 17.28206	15 23 53.58	-06 27 42.2	17.6	704
1990 UF ₁	1999 06 05.19690	13 45 53.25	-09 19 55.6	17.2	R 747	1999 05 17.29425	15 23 53.00	-06 27 38.8	17.7	704
1990 UP ₁	1992 04 28.21722	13 40 31.13	-03 40 42.6	18.9	V 691	1999 05 17.30641	15 23 52.41	-06 27 35.9		704
1990 UP ₁	1992 04 28.23765	13 40 29.84	-03 40 39.2		691	1999 05 17.31859	15 23 51.82	-06 27 33.4		704
1990 UP ₁	1992 04 28.25803	13 40 28.61	-03 40 36.9		691	1999 05 21.26039	15 20 54.44	-06 11 59.3	17.6	704
1990 UZ ₁	1999 05 13.31181	16 56 06.14	-15 48 36.3	18.7	704	1999 05 21.27022	15 20 54.05	-06 11 57.4	18.2	704
1990 UZ ₁										

1990 VL ₄	1999 06 15.28760	17 05 06.62	-15 19 08.8	19.4	704	1990 WF	1999 06 08.32115	14 25 40.43	-07 20 40.6	18.3	704
1990 VX ₄	1999 05 08.25389	10 50 33.06	+24 16 11.1	18.7	704	1990 WF	1999 06 08.33045	14 25 40.08	-07 20 39.8	18.3	704
1990 VX ₄	1999 05 08.26429	10 50 33.35	+24 16 06.4	18.7	704	1990 WF	1999 06 08.33976	14 25 39.78	-07 20 41.4	18.7	704
1990 VX ₄	1999 05 08.29538	10 50 33.69	+24 15 48.6	18.7	704	1990 WM	1999 06 09.35816	17 48 29.78	-18 28 42.1	17.5	704
1990 VU ₅	1999 05 14.32376	16 58 35.71	-10 15 08.5	18.0	704	1990 WM	1999 06 09.36761	17 48 29.30	-18 28 44.4	17.6	704
1990 VU ₅	1999 05 14.33586	16 58 35.28	-10 15 04.0	18.7	704	1990 WM	1999 06 09.37697	17 48 28.76	-18 28 46.0	17.5	704
1990 VU ₅	1999 05 14.37161	16 58 33.78	-10 14 55.0	18.6	704	1990 WM	1999 06 09.38636	17 48 28.24	-18 28 48.5	17.5	704
1990 VU ₅	1999 06 08.35556	16 39 56.55	-08 57 15.9	19.2	704	1990 WM	1999 06 09.39571	17 48 27.74	-18 28 50.2	17.0	704
1990 VU ₅	1999 06 08.36495	16 39 56.17	-08 57 13.5	19.1	704	1990 WM	1999 06 15.29261	17 43 16.28	-18 51 10.9	17.3	704
1990 VU ₅	1999 06 08.37437	16 39 55.65	-08 57 13.0	19.2	704	1990 WM	1999 06 15.30477	17 43 15.60	-18 51 14.9	17.6	704
1990 VU ₅	1999 06 08.38369	16 39 55.27	-08 57 12.5	19.2	704	1990 WM	1999 06 15.31693	17 43 14.90	-18 51 18.1	17.7	704
1990 VU ₅	1999 06 08.39299	16 39 54.78	-08 57 11.4	19.7	704	1990 WM	1999 06 15.32909	17 43 14.23	-18 51 19.9	17.2	704
1990 VU ₅	1999 06 14.23747	16 35 25.94	-08 47 10.4	18.4	704	1990 WM	1999 06 15.34129	17 43 13.58	-18 51 22.3	18.7	704
1990 VU ₅	1999 06 14.24985	16 35 25.40	-08 47 09.3	18.7	704	1990 WV	1999 05 17.26134	14 50 24.98	-08 02 53.2	18.1	704
1990 VU ₅	1999 06 14.26223	16 35 24.88	-08 47 09.3	19.2	704	1990 WV	1999 05 17.27361	14 50 24.36	-08 02 48.8	18.1	704
1990 VU ₅	1999 06 14.27466	16 35 24.05	-08 47 07.2	19.6	704	1990 WV	1999 05 17.28579	14 50 23.46	-08 02 48.4	18.1	704
1990 VU ₅	1999 06 14.28705	16 35 23.65	-08 47 05.6	18.9	704	1990 WV	1999 05 17.29796	14 50 22.70	-08 02 46.0	19.0	704
1990 VE ₆	1999 06 14.35642	19 07 13.15	-07 48 47.2	17.9	704	1990 WD ₁	1999 06 15.35634	19 27 11.69	-27 45 12.4	18.5	704
1990 VE ₆	1999 06 14.36838	19 07 12.67	-07 48 46.3	18.7	704	1990 WD ₁	1999 06 15.36835	19 27 11.11	-27 45 16.9	18.7	704
1990 VE ₆	1999 06 14.38034	19 07 12.24	-07 48 44.7	18.4	704	1990 WD ₁	1999 06 15.38062	19 27 10.67	-27 45 20.4	18.5	704
1990 VE ₆	1999 06 14.39231	19 07 11.78	-07 48 42.4	18.3	704	1990 WD ₁	1999 06 15.39281	19 27 10.16	-27 45 24.7	18.8	704
1990 VK ₆	1999 05 12.30101	16 08 09.02	-07 55 55.1	18.3	704	1990 WD ₁	1999 06 15.40487	19 27 09.64	-27 45 30.1	18.6	704
1990 VK ₆	1999 05 12.31398	16 08 08.39	-07 55 50.5	18.4	704	1990 WV ₁	1999 05 09.11682	11 42 06.74	+09 21 18.3	18.2	723
1990 VK ₆	1999 05 12.33991	16 08 07.20	-07 55 41.1	18.4	704	1990 WV ₁	1999 05 09.14796	11 42 06.92	+09 21 14.8		723
1990 VK ₆	1999 05 12.35285	16 08 06.65	-07 55 36.5	18.4	704	1990 WO ₃	1999 04 07.23676	13 32 32.76	+04 49 00.2	17.8	704
1990 VK ₆	1999 05 14.27065	16 06 41.69	-07 44 26.9	17.6	704	1990 WO ₃	1999 04 07.25044	13 32 31.96	-04 48 54.5	18.5	704
1990 VK ₆	1999 05 14.28320	16 06 41.11	-07 44 22.9	18.5	704	1990 WO ₃	1999 04 07.26393	13 32 31.19	-04 48 47.9	18.6	704
1990 VK ₆	1999 05 14.29498	16 06 40.57	-07 44 18.4	18.5	704	1990 WO ₃	1999 04 07.29181	13 32 29.47	-04 48 36.6	18.8	704
1990 VK ₆	1999 05 14.30693	16 06 40.01	-07 44 13.8	18.5	704	1990 WO ₃	1999 04 12.29773	13 27 50.17	-04 12 22.6	17.8	704
1990 VK ₆	1999 06 08.35060	15 47 29.10	-05 50 07.8	18.3	704	1990 WO ₃	1999 04 12.31487	13 27 49.22	-04 12 14.3	18.4	704
1990 VK ₆	1999 06 08.36017	15 47 28.67	-05 50 05.3	18.7	704	1990 WO ₃	1999 04 12.33204	13 27 48.13	-04 12 06.3	18.1	704
1990 VK ₆	1999 06 08.36948	15 47 28.23	-05 50 04.3	19.1	704	1990 WO ₃	1999 04 12.34921	13 27 47.10	-04 11 58.4	18.5	704
1990 VK ₆	1999 06 08.38820	15 47 27.43	-05 50 00.7	19.0	704	1990 WO ₃	1999 04 12.36634	13 27 46.02	-04 11 53.1	18.5	704
1990 VK ₆	1999 06 14.17803	15 43 37.42	-05 35 06.7	17.9	704	1990 WO ₃	1999 04 16.36526	13 24 00.87	-03 43 30.8	17.8	704
1990 VK ₆	1999 06 14.19034	15 43 36.91	-05 35 05.5	18.4	704	1990 WO ₃	1999 04 16.37720	13 24 00.27	-03 43 25.0	18.2	704
1990 VK ₆	1999 06 14.20267	15 43 36.46	-05 35 03.5	18.4	704	1990 WO ₃	1999 04 16.38950	13 23 59.45	-03 43 21.5	18.4	704
1990 VK ₆	1999 06 14.21510	15 43 35.95	-05 35 01.9	18.3	704	1990 WO ₃	1999 04 16.40176	13 23 58.80	-03 43 13.6	18.4	704
1990 VK ₆	1999 06 14.22751	15 43 35.46	-05 35 00.6	18.2	704	1990 WO ₃	1999 05 16.20944	13 01 35.89	-01 10 44.5	18.4 R	703
1990 VV ₈	1999 05 17.42955	22 48 44.66	+01 31 48.9	18.5	R	1990 WO ₃	1999 05 16.22363	13 01 35.49	-01 10 42.3	18.4 R	703
1990 VV ₈	1999 05 17.43509	22 48 45.07	+01 31 51.6	18.9	R	1990 WO ₃	1999 05 16.23741	13 01 35.08	-01 10 39.8	18.6 R	703
1990 VV ₈	1999 05 17.44063	22 48 45.34	+01 31 53.1	18.6	R	1990 WO ₃	1999 05 16.25260	13 01 34.68	-01 10 37.0	18.1 R	703
1990 VV ₈	1999 05 17.44590	22 48 45.71	+01 31 54.9	18.5	R	1990 WO ₃	1999 05 17.18696	13 01 09.62	-01 08 14.6	18.4 R	703
1990 VH ₁₂	1999 06 14.35150	18 26 08.87	-10 00 28.6	19.0	704	1990 WO ₃	1999 05 17.20007	13 01 09.25	-01 08 12.8	18.1 R	703
1990 VH ₁₂	1999 06 14.36346	18 26 08.40	-10 00 28.3	18.9	704	1990 WO ₃	1999 05 17.21326	13 01 08.89	-01 08 10.5	18.6 R	703
1990 VH ₁₂	1999 06 14.37542	18 26 07.81	-10 00 27.1	19.3	704	1990 WO ₃	1999 05 17.22714	13 01 08.48	-01 08 08.2	18.3 R	703
1990 VH ₁₂	1999 06 14.38739	18 26 07.25	-10 00 25.1	19.1	704	1990 WH ₄	1999 05 08.31114	11 26 07.60	+20 33 17.3	17.7	704
1990 VH ₁₂	1999 06 14.39935	18 26 06.71	-10 00 24.3	19.0	704	1990 WH ₄	1999 05 08.32173	11 26 07.81	+20 33 10.1	18.1	704
1990 VN ₁₄	1999 05 10.29009	15 59 44.43	-17 38 46.8	19.0	704	1990 WH ₄	1999 05 08.33215	11 26 07.94	+20 33 01.2	18.1	704
1990 VN ₁₄	1999 05 10.32672	15 59 42.85	-17 38 42.4	19.1	704	1990 WH ₄	1999 05 08.34232	11 26 08.24	+20 32 56.6	18.3	704
1990 VN ₁₄	1999 05 10.33886	15 59 42.21	-17 38 41.9	19.1	704	1990 WC ₉	1999 06 15.29508	17 47 26.54	-29 44 49.9	17.1	704
1990 VN ₁₄	1999 05 13.31108	15 57 29.13	-17 32 03.3	18.9	704	1990 WC ₉	1999 06 15.30724	17 47 25.85	-29 44 51.4	17.4	704
1990 VN ₁₄	1999 05 13.32604	15 57 28.44	-17 32 02.5	18.9	704	1990 WC ₉	1999 06 15.31940	17 47 25.13	-29 44 54.4	17.0	704
1990 VN ₁₄	1999 05 13.34117	15 57 27.81	-17 31 58.0	19.2	704	1990 WC ₉	1999 06 15.33156	17 47 24.45	-29 44 55.6	17.3	704
1990 VN ₁₄	1999 05 13.35612	15 57 27.19	-17 31 57.7	19.4	704	1990 WC ₉	1999 06 15.34376	17 47 23.79	-29 44 57.7	17.4	704
1990 VN ₁₄	1999 05 18.29089	15 53 40.51	-17 20 48.7	18.5	704	1990 WS ₉	1990 10 25.37500	04 27 24.40	+07 02 33.2		5 675
1990 VN ₁₄	1999 05 18.31877	15 53 39.19	-17 20 45.3	18.9	704	1990 WS ₉	1990 10 25.42361	04 27 22.69	+07 02 29.6		5 675
1990 VN ₁₄	1999 05 18.34655	15 53 37.88	-17 20 42.8	18.9	704	1990 XN	1999 02 07.09868	07 52 35.99	+28 18 11.0		716
1990 VN ₁₄	1999 05 19.30797	15 52 53.40	-17 18 30.7	17.2	704	1990 XN	1999 02 07.12435	07 52 34.76	+28 18 16.4		716
1990 VN ₁₄	1999 05 19.32201	15 52 52.67	-17 18 30.2	17.5	704	1990 XN	1999 02 08.08851	07 51 51.66	+28 21 31.1		716
1990 VN ₁₄	1999 05 19.35023	15 52 51.39	-17 18 25.9	17.0	704	1990 XN	1999 02 08.12083	07 51 50.20	+28 21 37.9		716
1990 VN ₁₄	1999 06 15.18842	15 33 49.02	-16 25 41.7	19.1	704	1990 XN	1999 05 08.15063	08 50 12.14	+24 07 25.0	18.1	704
1990 VN ₁₄	1999 06 15.20058	15 33 48.52	-16 25 38.9	19.5	704	1990 XN	1999 05 08.16093	08 50 13.15	+24 07 20.5	18.1	704
1990 VN ₁₄	1999 06 15.21276	15 33 48.13	-16 25 39.2	19.8	704	1990 XN	1999 05 08.17146	08 50 14.10	+24 07 16.0	18.4	704
1990 VN ₁₄	1999 06 15.22489	15 33 47.69	-16 25 37.7	19.3	704	1990 XN	1999 05 08.18197	08 50 15.08	+24 07 11.4	18.1	704
1990 VR ₁₄	1999 05 18.16869	13 37 46.85	-08 43 34.2	19.3	V	1990 XN	1999 05 08.19228	08 50 16.05	+24 07 06.8	18.1	704
1990 VR ₁₄	1999 05 18.17072	13 37 46.75	-08 43 34.0	19.1	V	1990 XN	1999 06 08.16547	09 41 32.43	+19 45 57.7	18.3	703
1990 VR ₁₄	1999 05 18.21072	13 37 45.03	-08 43 28.1	19.6	V	1990 XN	1999 06 08.17369	09 41 33.42	+19 45 53.0	18.1 R	703
1990 VR ₁₄	1999 05 18.21274	13 37 45.03	-08 43 28.6	19.5	V	1990 XN	1999 06 08.18197	09 41 34.31	+19 45 49.3	19.1 R	703
1990 VR ₁₄	1999 05 18.25466	13 37 43.17	-08 43 22.1	19.0	V	1990 XN	1999 06 08.19006	09 41 35.07	+19 45 45.3	18.4 R	703
1990 VR ₁₄	1999 05 18.25669	13 37 43.12	-08 43 21.9	19.4	V	1990 YM	1999 05 09.95984	17 43 56.99	-01 32 34.1		611
1990 WF	1999 05 12.23004	14 46 57.81	-08 20 05.5	17.9	704	1990 YM	1999 05 09.97523	17 43 56.30	-01 32 35.6		611
1990 WF	1999 05 12.24301	14 46 57.08	-08								

1991 AQ ₂	1999 04 17.28900	11 37 09.53	+02 21 01.0	18.0	R	703	1991 EO ₂	1999 05 10.36152	17 05 42.79	-25 41 19.2	17.7	704
1991 AQ ₂	1999 04 17.29839	11 37 09.20	+02 21 01.0	18.9	R	703	1991 EO ₂	1999 05 10.37368	17 05 42.24	-25 41 17.6	17.8	704
1991 AQ ₂	1999 04 17.30898	11 37 08.86	+02 21 03.6	18.5	R	703	1991 EO ₂	1999 05 10.38589	17 05 41.62	-25 41 19.0	17.8	704
1991 AS ₂	1954 02 26.29167	09 36 14.55	+09 49 19.5			5 675	1991 EO ₂	1999 05 18.36038	16 59 05.94	-25 34 22.8	17.4	704
1991 AS ₂	1954 02 26.31945	09 36 13.23	+09 49 27.8			5 675	1991 EO ₂	1999 05 18.37427	16 59 05.27	-25 34 22.7	17.8	704
1991 AV ₂	1999 05 03.86028	14 17 38.62	-16 42 50.5	16.3	R	113	1991 EO ₂	1999 05 18.38815	16 59 04.27	-25 34 22.5	18.0	704
1991 AV ₂	1999 05 03.93044	14 17 34.44	-16 42 30.3	16.0	R	113	1991 EO ₂	1999 05 18.40203	16 59 03.61	-25 34 21.1	18.2	704
1991 AV ₂	1999 05 09.89730	14 12 09.55	-16 14 06.4	16.4	R	113	1991 EO ₂	1999 05 19.36583	16 58 09.81	-25 33 08.5	17.5	704
1991 AV ₂	1999 05 09.95068	14 12 06.73	-16 13 49.5	16.3	R	113	1991 EO ₂	1999 05 19.39363	16 58 08.14	-25 33 05.2	17.8	704
1991 AV ₂	1999 05 10.21907	14 11 53.12	-16 12 35.7	17.9		704	1991 EO ₂	1999 05 19.40754	16 58 07.37	-25 33 05.0	18.4	704
1991 AV ₂	1999 05 10.23127	14 11 52.36	-16 12 32.7	17.9		704	1991 EO ₂	1999 06 09.31089	16 36 34.92	-24 49 45.1	18.0	704
1991 AV ₂	1999 05 10.24350	14 11 51.61	-16 12 28.0	18.5		704	1991 EO ₂	1999 06 09.32032	16 36 34.23	-24 49 43.5	18.2	704
1991 AV ₂	1999 05 10.25569	14 11 51.11	-16 12 23.4	18.3		704	1991 EO ₂	1999 06 09.32967	16 36 33.71	-24 49 41.8	18.0	704
1991 AV ₂	1999 05 10.26788	14 11 50.36	-16 12 21.3	18.3		704	1991 EO ₂	1999 06 09.33900	16 36 33.05	-24 49 40.4	17.9	704
1991 AV ₂	1999 05 13.15866	14 09 26.21	-15 58 58.6	18.1		704	1991 EO ₂	1999 06 09.34834	16 36 32.48	-24 49 38.5	18.0	704
1991 AV ₂	1999 05 13.17339	14 09 25.58	-15 58 53.8	17.9		704	1991 EO ₂	1999 06 15.23425	16 30 50.39	-24 33 24.0	17.4	704
1991 AV ₂	1999 05 13.18843	14 09 24.72	-15 58 51.4	17.9		704	1991 EO ₂	1999 06 15.24643	16 30 49.69	-24 33 21.9	18.2	704
1991 AV ₂	1999 05 13.20326	14 09 23.94	-15 58 46.5	17.8		704	1991 EO ₂	1999 06 15.25857	16 30 49.00	-24 33 20.2	18.1	704
1991 AV ₂	1999 05 13.21800	14 09 23.27	-15 58 43.2	17.8		704	1991 EO ₂	1999 06 15.27074	16 30 48.27	-24 33 17.4	18.2	704
1991 AV ₂	1999 05 14.21252	14 08 35.80	-15 54 12.3	18.2		704	1991 EO ₂	1999 06 15.28289	16 30 47.57	-24 33 14.7	18.2	704
1991 AV ₂	1999 05 14.23665	14 08 34.68	-15 54 06.6	18.7		704	1991 EB ₅	1999 05 10.35055	17 06 04.83	-11 14 40.9	17.0	704
1991 AV ₂	1999 05 14.24857	14 08 34.01	-15 54 04.2	18.2		704	1991 EB ₅	1999 05 10.36274	17 06 04.23	-11 14 38.7	17.7	704
1991 AV ₂	1999 05 14.26056	14 08 33.38	-15 53 59.5	18.1		704	1991 EB ₅	1999 05 10.37490	17 06 03.93	-11 14 35.7	17.7	704
1991 AV ₂	1999 05 15.23392	14 07 48.48	-15 49 39.3	17.7	R	703	1991 EB ₅	1999 05 10.39935	17 06 02.95	-11 14 30.1	18.0	704
1991 AV ₂	1999 05 15.26149	14 07 47.12	-15 49 31.1	17.6	R	703	1991 EB ₅	1999 05 14.32456	17 03 39.71	-11 01 32.9	18.4	704
1991 AV ₂	1999 05 15.27556	14 07 46.45	-15 49 27.5	17.8	R	703	1991 EB ₅	1999 05 14.33666	17 03 39.17	-11 01 32.9	18.8	704
1991 AV ₂	1999 05 15.29002	14 07 45.79	-15 49 22.9	17.6	R	703	1991 EB ₅	1999 05 14.34854	17 03 38.76	-11 01 29.5	18.2	704
1991 AV ₂	1999 05 18.15445	14 05 40.98	-15 37 03.4	18.4		704	1991 EB ₅	1999 05 14.37241	17 03 37.71	-11 01 26.0	18.3	704
1991 AV ₂	1999 05 18.16834	14 05 40.34	-15 37 00.2	18.4		704	1991 EB ₅	1999 06 08.35566	16 41 53.15	-10 17 31.6	17.4	704
1991 AV ₂	1999 05 18.18224	14 05 39.79	-15 36 56.9	18.4		704	1991 EB ₅	1999 06 08.36506	16 41 52.63	-10 17 31.7		704
1991 AV ₂	1999 05 18.19616	14 05 39.22	-15 36 53.3	18.3		704	1991 EB ₅	1999 06 08.37448	16 41 52.06	-10 17 31.7		704
1991 AV ₂	1999 05 18.21014	14 05 38.55	-15 36 48.9	18.3		704	1991 EB ₅	1999 06 08.38379	16 41 51.50	-10 17 31.7		704
1991 AV ₂	1999 05 19.15627	14 05 00.18	-15 32 56.5	18.0		704	1991 EB ₅	1999 06 08.39309	16 41 50.93	-10 17 31.8	17.7	704
1991 AV ₂	1999 05 19.17016	14 04 59.51	-15 32 52.0	18.1		704	1991 EB ₅	1999 06 14.23628	16 36 28.75	-10 20 03.8	17.3	704
1991 AV ₂	1999 05 19.18408	14 04 59.01	-15 32 47.4	18.0		704	1991 EB ₅	1999 06 14.24865	16 36 28.05	-10 20 04.4		704
1991 AV ₂	1999 05 19.19802	14 04 58.39	-15 32 46.2	18.0		704	1991 EB ₅	1999 06 14.26104	16 36 27.37	-10 20 05.2	18.2	704
1991 AV ₂	1999 05 19.21195	14 04 57.75	-15 32 42.2	18.0		704	1991 EB ₅	1999 06 14.27346	16 36 26.67	-10 20 07.3	19.0	704
1991 AJ ₃	1976 05 31.56255	16 30 24.18	-35 50 50.6			5 413	1991 EB ₅	1999 06 14.28586	16 36 25.97	-10 20 07.1	18.7	704
1991 AJ ₃	1976 05 31.59727	16 30 22.35	-35 50 41.2			5 413	1991 FK	1999 05 07.23739	10 25 47.10	+04 57 24.6	17.8	704
1991 AJ ₃	1986 01 10.62735	09 59 17.42	+01 32 10.4			5 413	1991 FK	1999 05 07.24691	10 25 47.43	+04 57 18.1	17.8	704
1991 AJ ₃	1986 01 10.67596	09 59 16.11	+01 32 02.8			5 413	1991 FK	1999 05 07.25656	10 25 47.65	+04 57 09.1	17.9	704
1991 AJ ₃	1992 03 10.58319	10 49 32.13	-12 16 31.5			5 413	1991 FK	1999 05 07.26614	10 25 47.85	+04 57 00.2	18.1	704
1991 AJ ₃	1992 03 10.63527	10 49 29.78	-12 16 22.5			5 413	1991 FK	1999 05 07.27574	10 25 48.28	+04 56 53.3	18.5	704
1991 BF ₄	1991 03 08.15000	07 26 22.39	+21 21 41.3			5 675	1991 FK	1999 05 15.14304	10 30 49.29	+03 08 21.3	18.0	704
1991 BF ₄	1991 03 08.17257	07 26 22.47	+21 21 43.8			5 675	1991 FK	1999 05 15.15494	10 30 49.77	+03 08 11.8	18.2	704
1991 CO ₁	1999 06 13.45073	00 50 58.89	+06 07 07.0	18.2	R	703	1991 FK	1999 05 15.16682	10 30 50.38	+03 08 02.0	18.8	704
1991 CO ₁	1999 06 13.45417	00 50 59.15	+06 07 09.5	18.0	R	703	1991 FK	1999 05 15.19078	10 30 51.25	+03 07 42.5	18.7	704
1991 CO ₁	1999 06 13.45744	00 50 59.37	+06 07 09.1	18.3	R	703	1991 FY	1999 06 11.73263	19 42 56.32	-13 21 27.2	18	V 888
1991 CO ₁	1999 06 13.46248	00 50 59.60	+06 07 11.5	17.5	R	703	1991 FY	1999 06 11.73841	19 42 56.07	-13 21 29.2		888
1991 CP ₁	1999 05 12.16727	13 43 00.61	-01 56 27.7	18.0		704	1991 FY	1999 06 13.94578	19 41 42.01	-13 26 09.3	18.2	120
1991 CP ₁	1999 05 12.18034	13 43 00.08	-01 56 25.4	18.2		704	1991 FY	1999 06 13.96738	19 41 41.33	-13 26 11.4		120
1991 CP ₁	1999 05 12.19336	13 42 59.64	-01 56 25.9	18.2		704	1991 FY	1999 06 13.98977	19 41 40.54	-13 26 14.9		120
1991 CP ₁	1999 05 12.20637	13 42 59.08	-01 56 24.8	17.9		704	1991 FY	1999 06 14.36216	19 41 27.17	-13 27 04.9	18.3	704
1991 CP ₁	1999 05 12.21932	13 42 58.41	-01 56 23.7	17.9		704	1991 FY	1999 06 14.37412	19 41 26.70	-13 27 06.5	18.5	704
1991 CP ₁	1999 05 13.15287	13 42 21.04	-01 55 14.2	18.6		704	1991 FY	1999 06 14.38609	19 41 26.25	-13 27 08.8	18.6	704
1991 CP ₁	1999 05 13.16760	13 42 20.51	-01 55 12.0	19.0		704	1991 FY	1999 06 14.39805	19 41 25.80	-13 27 10.6	18.3	704
1991 CP ₁	1999 05 13.18242	13 42 19.90	-01 55 11.6	19.0		704	1991 FY	1999 06 14.41002	19 41 25.32	-13 27 12.4	18.6	704
1991 CP ₁	1999 05 13.19747	13 42 19.42	-01 55 11.2	18.8		704	1991 FZ	1999 06 10.16040	10 23 39.94	-12 39 01.8	18.4	704
1991 CP ₁	1999 05 13.21221	13 42 18.70	-01 55 11.2	18.8		704	1991 FZ	1999 06 10.17525	10 23 40.81	-12 38 52.9	19.1	704
1991 CP ₁	1999 05 17.19967	13 39 52.81	-01 52 05.3	17.5		704	1991 FZ	1999 06 10.20507	10 23 42.74	-12 38 36.1	19.0	704
1991 CP ₁	1999 05 17.21187	13 39 52.39	-01 52 05.2	17.5		704	1991 FZ	1999 06 10.21990	10 23 43.60	-12 38 26.5	19.1	704
1991 CP ₁	1999 05 17.22408	13 39 52.06	-01 52 05.6	17.5		704	1991 FS ₁	1999 06 09.35336	17 16 09.60	-23 25 59.2	17.0	704
1991 CP ₁	1999 05 17.23631	13 39 51.49	-01 52 05.4	17.9		704	1991 FS ₁	1999 06 09.36291	17 16 08.98	-23 25 57.7	17.1	704
1991 CP ₁	1999 05 17.24855	13 39 51.03	-01 52 06.6	18.1		704	1991 FS ₁	1999 06 09.37226	17 16 08.43	-23 25 57.6	17.1	704
1991 CP ₁	1999 05 18.14781	13 39 21.56	-01 51 48.6	18.0		704	1991 FS ₁	1999 06 09.38163	17 16 07.79	-23 25 56.7	17.1	704
1991 CP ₁	1999 05 18.16170	13 39 21.19	-01 51 49.4			704	1991 FS ₁	1999 06 09.39099	17 16 07.13	-23 25 56.8	17.2	704
1991 CP ₁	1999 05 18.17560	13 39 20.58	-01 51 49.6	18.6		704	1991 FS ₁	1999 06 15.23948	17 10 20.71	-23 20 56.5	17.7	704
1991 CP ₁	1999 05 18.18950	13 39 20.27	-01 51 49.7	18.6		704	1991 FS ₁	1999 06 15.25166	17 10 19.98	-23 20 55.5	17.2	704
1991 CP ₁	1999 05 18.20349	13 39 19.67	-01 51 48.3	18.8		704	1991 FS ₁	1999 06 15.26380	17 10 19.19	-23 20 54.7	17.3	704
1991 CQ ₆	* 1991 02 03.50064	10 28 53.41	+07 50 04.3	17.0		399	1991 FS ₁	1999 06				

1991 GT ₂	1999 05 21.37174	20 29 56.50	-01 54 17.0	16.8	704	1991 LW	1999 05 02.94863	13 36 04.93	+10 58 25.6	16.7	145
1991 GT ₂	1999 05 21.37419	20 29 56.66	-01 54 15.2	17.6	704	1991 LW	1999 05 02.95212	13 36 04.80	+10 58 25.5	17.2	145
1991 GT ₂	1999 05 21.38179	20 29 57.02	-01 54 09.9		704	1991 LW	1999 05 02.99288	13 36 02.98	+10 58 16.8	16.1 V	636
1991 GT ₂	1999 05 21.38404	20 29 57.20	-01 54 07.4	17.4	704	1991 LW	1999 05 02.99832	13 36 02.73	+10 58 15.5	16.2 V	636
1991 GT ₂	1999 05 21.39141	20 29 57.55	-01 54 02.8		704	1991 LW	1999 05 03.89931	13 35 22.00	+10 54 43.2		611
1991 GT ₂	1999 05 21.39390	20 29 57.76	-01 54 01.5	17.8	704	1991 LW	1999 05 03.90140	13 35 21.93	+10 54 41.9	16.2 V	636
1991 GT ₂	1999 05 21.40373	20 29 58.27	-01 53 53.3	18.0	704	1991 LW	1999 05 03.90141	13 35 21.89	+10 54 41.7		127
1991 GQ ₃	1999 06 08.16260	10 39 47.06	+04 18 02.0	18.3	704	1991 LW	1999 05 03.90700	13 35 21.63	+10 54 40.4		127
1991 GQ ₃	1999 06 08.17282	10 39 47.66	+04 18 00.7	19.1	704	1991 LW	1999 05 03.90764	13 35 21.65	+10 54 40.9		611
1991 GQ ₃	1999 06 08.18282	10 39 48.42	+04 17 57.9	19.0	704	1991 LW	1999 05 03.91690	13 35 21.21	+10 54 38.4	16.1 V	636
1991 GQ ₃	1999 06 08.19282	10 39 49.09	+04 17 58.4	19.2	704	1991 LW	1999 05 03.92222	13 35 20.96	+10 54 36.8	16.2 V	636
1991 GQ ₃	1999 06 10.17594	10 42 00.28	+04 13 00.1	19.1	704	1991 LW	1999 05 08.91400	13 31 53.05	+10 30 25.9		611
1991 GQ ₃	1999 06 10.19089	10 42 01.36	+04 12 59.0	19.2	704	1991 LW	1999 05 08.92164	13 31 52.72	+10 30 23.7		611
1991 GQ ₃	1999 06 10.20576	10 42 02.30	+04 12 55.2	19.5	704	1991 LW	1999 05 09.92815	13 31 14.87	+10 24 37.1		127
1991 GQ ₃	1999 06 10.22060	10 42 03.15	+04 12 53.5	19.5	704	1991 LW	1999 05 09.93492	13 31 14.60	+10 24 34.9		127
1991 GU ₃	1999 05 21.41979	21 12 23.72	-07 05 31.5	18.8	704	1991 LW	1999 05 14.14997	13 28 53.28	+09 57 17.2	17.7	704
1991 GU ₃	1999 05 21.43044	21 12 24.31	-07 05 27.2	18.8	704	1991 LW	1999 05 14.16472	13 28 52.80	+09 57 11.3		704
1991 GU ₃	1999 05 21.44038	21 12 24.92	-07 05 22.7	19.0	704	1991 LW	1999 05 14.17956	13 28 52.33	+09 57 04.5		704
1991 GS ₅	1999 04 06.25105	12 33 49.03	-09 01 51.8	17.7	704	1991 LW	1999 05 14.19441	13 28 51.83	+09 56 58.5		704
1991 GS ₅	1999 04 06.26485	12 33 48.41	-09 01 47.2	18.2	704	1991 LW	1999 05 14.20917	13 28 51.33	+09 56 50.5		704
1991 GS ₅	1999 04 06.27865	12 33 47.60	-09 01 39.6	18.4	704	1991 LW	1999 06 08.25774	13 25 24.29	+05 52 23.0	17.8	704
1991 GS ₅	1999 04 06.29294	12 33 46.88	-09 01 32.3	19.0	704	1991 LW	1999 06 08.26730	13 25 24.42	+05 52 16.0	17.8	704
1991 GS ₅	1999 04 06.30821	12 33 46.22	-09 01 24.7	19.3	704	1991 LW	1999 06 08.27659	13 25 24.53	+05 52 09.2	18.0	704
1991 GS ₅	1999 04 14.33036	12 27 20.91	-07 54 43.0	18.4	704	1991 LW	1999 06 08.28590	13 25 24.66	+05 52 02.4	18.0	704
1991 GS ₅	1999 04 14.33998	12 27 20.59	-07 54 38.5	18.4	704	1991 LW	1999 06 08.29527	13 25 24.76	+05 51 55.0	18.3	704
1991 GS ₅	1999 04 14.35011	12 27 19.99	-07 54 33.7	18.5	704	1991 LY	1999 06 07.27154	12 23 57.22	+17 41 16.9	17.9	704
1991 GS ₅	1999 04 14.35986	12 27 19.55	-07 54 27.0	18.7	704	1991 LY	1999 06 07.28150	12 23 57.47	+17 41 12.8	18.0	704
1991 GU ₆	1995 03 01.46893	12 51 38.45	+01 11 05.8	18.7 V	691	1991 LY	1999 06 07.29087	12 23 57.66	+17 41 07.8	18.4	704
1991 GU ₆	1995 03 01.49038	12 51 37.63	+01 11 07.4		691	1991 LY	1999 06 07.30022	12 23 57.84	+17 41 02.5	18.3	704
1991 GU ₆	1995 03 01.51177	12 51 36.81	+01 11 08.7		691	1991 LY	1999 06 07.30957	12 23 58.05	+17 40 59.7	18.5	704
1991 GJ ₁₀	1989 11 02.48264	08 06 50.48	+29 50 19.9		5 675	1991 LA ₁	1999 05 09.95046	14 08 24.60	+13 19 08.9		127
1991 GJ ₁₀	1989 11 02.53125	08 06 51.82	+29 50 25.4		5 675	1991 LA ₁	1999 05 09.95470	14 08 24.40	+13 19 09.0		127
1991 GJ ₁₀	1990 01 30.21667	07 30 35.11	+35 26 12.9		5 675	1991 LA ₁	1999 05 14.15977	14 05 33.39	+13 17 22.9	17.6	704
1991 GJ ₁₀	1990 01 30.26528	07 30 32.78	+35 26 15.6		5 675	1991 LA ₁	1999 05 14.17460	14 05 32.80	+13 17 22.1		704
1991 GJ ₁₀	1991 05 05.46629	12 50 26.95	-00 18 17.3		5 413	1991 LA ₁	1999 05 14.18944	14 05 32.18	+13 17 21.8	18.1	704
1991 GJ ₁₀	1991 05 05.50796	12 50 25.60	-00 18 17.4		5 413	1991 LA ₁	1999 05 14.20422	14 05 31.61	+13 17 18.4	18.1	704
1991 GN ₁₀	1981 05 03.61742	15 09 49.93	-10 41 41.0		5 413	1991 LA ₁	1999 05 14.21897	14 05 30.93	+13 17 18.6	18.6	704
1991 GN ₁₀	1981 05 03.66603	15 09 47.01	-10 41 33.3		5 413	1991 LA ₁	1999 05 15.94964	14 04 25.88	+13 14 44.7		127
1991 GN ₁₀	1989 11 04.44410	06 59 32.44	+20 21 31.2		5 675	1991 LA ₁	1999 05 15.95616	14 04 25.65	+13 14 44.2		127
1991 GN ₁₀	1991 05 05.46629	12 47 50.42	+02 39 51.1		5 413	1991 LA ₁	1999 05 17.22255	14 03 40.66	+13 12 15.3	17.0	704
1991 GN ₁₀	1991 05 05.50796	12 47 48.85	+02 39 54.9		5 413	1991 LA ₁	1999 05 17.23426	14 03 40.30	+13 12 14.4		704
1991 GS ₁₀	1989 11 04.27222	03 06 28.90	+14 58 29.3		5 675	1991 LA ₁	1999 05 17.24602	14 03 39.73	+13 12 12.9	17.4	704
1991 GS ₁₀	1989 11 04.32083	03 06 26.04	+14 58 22.9		5 675	1991 LA ₁	1999 05 17.25786	14 03 39.38	+13 12 11.5	17.0	704
1991 GS ₁₀	1991 05 05.46629	12 52 45.60	-00 39 49.9		5 413	1991 LA ₁	1999 05 17.26970	14 03 38.88	+13 12 09.2	17.8	704
1991 GS ₁₀	1991 05 05.50796	12 52 44.40	-00 39 48.3		5 413	1991 LA ₁	1999 06 07.32050	13 56 48.86	+11 20 10.0	17.6	704
1991 LM	1999 05 12.29386	15 32 03.75	+03 59 36.1	16.6	704	1991 LA ₁	1999 06 07.33028	13 56 48.87	+11 20 05.7	18.0	704
1991 LM	1999 05 12.30680	15 32 02.97	+03 59 36.2	17.1	704	1991 LA ₁	1999 06 07.33963	13 56 48.80	+11 20 00.9	18.4	704
1991 LM	1999 05 12.31977	15 32 02.11	+03 59 35.8		704	1991 LA ₁	1999 06 07.34895	13 56 48.78	+11 19 56.2	18.5	704
1991 LM	1999 05 12.33275	15 32 01.39	+03 59 35.7		704	1991 LA ₁	1999 06 07.35830	13 56 48.82	+11 19 51.1	19.1	704
1991 LM	1999 05 12.34570	15 32 00.58	+03 59 34.3		704	1991 LE ₂	1999 06 15.36158	20 04 59.59	-23 15 12.6	17.6	704
1991 LM	1999 05 15.32212	15 29 07.13	+03 57 22.6	16.6	704	1991 LE ₂	1999 06 15.37361	20 04 59.33	-23 15 16.5	18.1	704
1991 LM	1999 05 15.33393	15 29 06.44	+03 57 21.2	17.1	704	1991 LE ₂	1999 06 15.38586	20 04 59.05	-23 15 20.5	17.8	704
1991 LM	1999 05 15.34571	15 29 05.70	+03 57 20.7	17.2	704	1991 LE ₂	1999 06 15.39810	20 04 58.76	-23 15 24.8	18.1	704
1991 LM	1999 05 15.35749	15 29 05.03	+03 57 19.0	17.1	704	1991 LE ₂	1999 06 15.41014	20 04 58.47	-23 15 28.3	18.4	704
1991 LM	1999 05 15.36946	15 29 04.34	+03 57 18.0	17.4	704	1991 NL	1999 06 09.35336	17 16 45.68	-23 28 20.8	17.0	704
1991 LM	1999 05 17.27124	15 27 13.32	+03 54 44.0	17.4	704	1991 NL	1999 06 09.36291	17 16 45.05	-23 28 14.8	17.5	704
1991 LM	1999 05 17.28351	15 27 12.63	+03 54 43.5		704	1991 NL	1999 06 09.37226	17 16 44.43	-23 28 08.7	17.4	704
1991 LM	1999 05 17.29570	15 27 11.88	+03 54 43.2		704	1991 NL	1999 06 09.38163	17 16 43.76	-23 28 01.8	17.5	704
1991 LM	1999 05 17.30787	15 27 11.13	+03 54 40.7	17.9	704	1991 NL	1999 06 09.39099	17 16 43.13	-23 27 57.4	17.1	704
1991 LM	1999 05 17.32004	15 27 10.30	+03 54 39.8	17.9	704	1991 NL	1999 06 15.23941	17 10 45.99	-22 27 23.0	16.9	704
1991 LM	1999 05 31.16196	15 14 22.42	+03 08 40.7		716	1991 NL	1999 06 15.25159	17 10 45.23	-22 27 15.7		704
1991 LM	1999 05 31.19557	15 14 20.71	+03 08 30.9		716	1991 NL	1999 06 15.26373	17 10 44.43	-22 27 08.4		704
1991 LM	1999 06 05.17583	15 10 21.76	+02 40 46.0		716	1991 NL	1999 06 15.27590	17 10 43.70	-22 27 00.4	17.3	704
1991 LM	1999 06 05.20492	15 10 20.43	+02 40 35.4		716	1991 NL	1999 06 15.28804	17 10 42.90	-22 26 52.8		704
1991 LM	1999 06 08.30822	15 08 06.07	+02 20 33.6	17.1	704	1991 NS ₂	1999 05 20.32139	20 08 15.00	-08 49 12.8	17.6	704
1991 LM	1999 06 08.31761	15 08 05.68	+02 20 29.5	17.4	704	1991 NS ₂	1999 05 20.33099	20 08 15.38	-08 49 08.3	17.4	704
1991 LM	1999 06 08.32692	15 08 05.27	+02 20 25.8		704	1991 NS ₂	1999 05 20.34117	20 08 15.65	-08 49 03.9	17.4	704
1991 LM	1999 06 08.33623	15 08 04.88	+02 20 21.9		704	1991 NS ₂	1999 05 20.35098	20 08 16.07	-08 48 59.4	17.3	704
1991 LM	1999 06 08.34553	15 08 04.47	+02 20 17.9		704	1991 NF ₃	1999 06 09.26352	15 15 51.50	-27 23 00.8	17.5	704
1991 LM	1999 06 11.20339	15 06 12.59	+02 00 06.8	16.3 R	703	1991 NF ₃	1999 06 09.27298	15 15 51.08	-27 22 56.1	18.4	704
1991 LM	1999 06 11.21657	15 06 12.10	+02 00 00.1	16.4 R	703	1991 NF ₃	1999 06 09.28233	15 15 50.67	-27 22 55.8	19.1	704
1991 LM	1999 06 11.22976	15 06 11.49	+01 59 54.2	16.5 R	703	1991 NF ₃	1999 06 09.29167	15 15 50.18	-27 22 48.4	18.6	704
1991 LM	1999 06 11.24296	15 06 11.07	+01 59 48.1	16.6 R	703	1991 NF ₃	1999 06 09.30102	15 15 49.66	-27 22 44.6	18.7	704
1991 LM	1999 06 12.17178	15 05 37.18	+01 52 52.4	18.1	704	1991 NF ₃	1999				

1991 PB ₂	1999 05 12.29274	15 30 51.54	-08 00 59.8	17.9	704	1991 PV ₃₁	1999 06 09.29570	15 40 56.23	-11 58 15.4	18.6	704
1991 PB ₂	1999 05 12.30568	15 30 50.80	-08 00 58.1	18.2	704	1991 PV ₃₁	1999 06 09.30505	15 40 55.74	-11 58 13.7	18.8	704
1991 PB ₂	1999 05 12.31865	15 30 50.13	-08 00 57.5	18.2	704	1991 PV ₃₁	1999 06 14.17728	15 37 28.54	-11 47 25.2	18.1	704
1991 PB ₂	1999 05 12.33163	15 30 49.36	-08 00 56.6		704	1991 PV ₃₁	1999 06 14.18960	15 37 28.03	-11 47 23.8	18.5	704
1991 PB ₂	1999 05 12.34458	15 30 48.62	-08 00 54.8		704	1991 PV ₃₁	1999 06 14.20192	15 37 27.51	-11 47 22.1	18.5	704
1991 PB ₂	1999 05 17.26972	15 26 33.31	-07 56 52.6	17.6	704	1991 PV ₃₁	1999 06 14.21435	15 37 26.98	-11 47 20.9	18.3	704
1991 PB ₂	1999 05 17.28198	15 26 32.57	-07 56 52.4	17.4	704	1991 PV ₃₁	1999 06 14.22677	15 37 26.44	-11 47 19.2	18.6	704
1991 PB ₂	1999 05 17.29417	15 26 31.90	-07 56 51.2	17.4	704	1991 RS	1999 06 15.97094	18 55 35.63	+02 48 04.0	16.7	145
1991 PB ₂	1999 05 17.30633	15 26 31.32	-07 56 51.2		704	1991 RS	1999 06 15.97722	18 55 35.40	+02 48 04.6	16.9	145
1991 PB ₂	1999 05 17.31851	15 26 30.54	-07 56 49.9		704	1991 RS	1999 06 15.98139	18 55 35.23	+02 48 05.6	17.0	145
1991 PB ₂	1999 05 21.26033	15 23 09.18	-07 56 17.4	18.0	704	1991 RS	1999 06 15.98551	18 55 35.10	+02 48 06.0	17.0	145
1991 PB ₂	1999 05 21.27017	15 23 08.62	-07 56 18.5	18.6	704	1991 RF ₂	1999 05 08.15400	09 11 07.08	+15 08 57.0	17.8	704
1991 PB ₂	1999 05 21.28003	15 23 08.14	-07 56 18.5	17.5	704	1991 RF ₂	1999 05 08.16466	09 11 07.52	+15 08 55.8	17.8	704
1991 PB ₂	1999 05 21.28996	15 23 07.58	-07 56 17.8	17.6	704	1991 RF ₂	1999 05 08.17512	09 11 08.00	+15 08 51.9	17.8	704
1991 PB ₂	1999 05 21.29992	15 23 07.00	-07 56 17.9	17.7	704	1991 RF ₂	1999 05 08.18575	09 11 08.39	+15 08 49.9	18.2	704
1991 PB ₂	1999 06 08.30731	15 10 37.07	-08 27 02.0	17.7	704	1991 RF ₂	1999 05 08.19563	09 11 08.82	+15 08 47.3	18.2	704
1991 PB ₂	1999 06 08.31674	15 10 36.83	-08 27 05.5	18.1	704	1991 RF ₂	1999 06 04.17105	09 34 39.09	+12 35 01.8	18.0 R	703
1991 PB ₂	1999 06 08.32604	15 10 36.45	-08 27 07.5	18.2	704	1991 RF ₂	1999 06 04.18076	09 34 39.68	+12 34 58.9	18.2 R	703
1991 PB ₂	1999 06 08.33534	15 10 36.13	-08 27 08.3	18.4	704	1991 RF ₂	1999 06 04.19043	09 34 40.32	+12 34 54.0	18.1 R	703
1991 PB ₂	1999 06 08.34466	15 10 35.82	-08 27 10.3	18.1	704	1991 RF ₂	1999 06 04.20019	09 34 40.90	+12 34 50.8	18.2 R	703
1991 PB ₂	1999 06 14.17244	15 08 10.53	-08 48 47.9	18.5	704	1991 RS ₂	1991 10 27.47809	23 52 40.93	+02 33 59.5	5	413
1991 PB ₂	1999 06 14.18475	15 08 10.23	-08 48 51.0	19.1	704	1991 RS ₂	1991 10 27.51976	23 52 39.94	+02 33 43.7	5	413
1991 PB ₂	1999 06 14.19707	15 08 09.94	-08 48 54.9	19.6	704	1991 RA ₄	1991 10 12.25694	00 27 58.60	+07 54 46.0	5	675
1991 PB ₂	1999 06 14.20951	15 08 09.70	-08 48 57.4	19.2	704	1991 RE ₄	1991 10 12.25694	00 28 18.19	+08 20 26.3	5	675
1991 PB ₂	1999 06 14.22184	15 08 09.39	-08 49 01.4	19.2	704	1991 RE ₄	1991 10 12.28125	00 28 16.94	+08 20 22.4	5	675
1991 PV ₉	1999 05 12.29463	15 32 52.61	+03 44 18.1	17.0	704	1991 RE ₄	1991 10 12.30556	00 28 15.60	+08 20 17.5	5	675
1991 PV ₉	1999 05 12.30757	15 32 51.96	+03 44 24.7		704	1991 RF ₄	1979 03 08.74472	15 30 04.96	-21 09 15.6	5	413
1991 PV ₉	1999 05 12.32055	15 32 51.38	+03 44 31.6	17.3	704	1991 RF ₄	1979 03 08.78291	15 30 06.13	-21 09 21.7	5	413
1991 PV ₉	1999 05 12.34648	15 32 50.03	+03 44 45.1	17.5	704	1991 RF ₄	1987 09 18.46208	21 24 51.60	-11 04 00.9	5	413
1991 PV ₉	1999 05 15.32212	15 30 28.27	+04 06 44.5	16.7	704	1991 RF ₄	1987 09 18.52458	21 24 50.69	-11 04 07.8	5	413
1991 PV ₉	1999 05 15.33393	15 30 27.68	+04 06 49.8	17.9	704	1991 RF ₄	1991 10 09.17393	00 34 23.75	+07 46 53.4	18.6 V	691
1991 PV ₉	1999 05 15.34571	15 30 27.00	+04 06 53.3	17.6	704	1991 RF ₄	1991 10 09.19685	00 34 22.56	+07 46 44.3	5	691
1991 PV ₉	1999 05 15.35749	15 30 26.48	+04 06 59.8	16.8	704	1991 RF ₄	1991 10 09.21827	00 34 21.39	+07 46 35.8	5	691
1991 PV ₉	1999 05 15.36946	15 30 25.86	+04 07 05.5	16.8	704	1991 RF ₄	1991 10 12.25694	00 31 45.10	+07 26 35.4	5	675
1991 PV ₉	1999 05 17.27124	15 28 54.96	+04 19 51.3	17.4	704	1991 RF ₄	1991 10 12.30555	00 31 42.63	+07 26 18.6	5	691
1991 PV ₉	1999 05 17.28351	15 28 54.39	+04 19 56.8		704	1991 RF ₄	1992 12 25.42628	08 34 49.70	+16 41 20.8	20.4 V	675
1991 PV ₉	1999 05 17.29570	15 28 53.79	+04 20 00.6	17.9	704	1991 RF ₄	1992 12 25.44872	08 34 48.72	+16 41 22.9	5	691
1991 PV ₉	1999 05 17.30787	15 28 53.03	+04 20 04.8	18.2	704	1991 RF ₄	1992 12 25.47162	08 34 47.72	+16 41 25.4	5	691
1991 PV ₉	1999 05 17.32004	15 28 52.45	+04 20 10.3	18.3	704	1991 RF ₄	1995 09 05.45417	03 20 17.42	+20 43 22.0	5	675
1991 PV ₉	1999 05 31.16363	15 18 28.14	+05 19 26.9		716	1991 RG ₄	1987 09 17.40456	20 12 03.07	-18 02 34.1	5	413
1991 PV ₉	1999 05 31.19722	15 18 26.73	+05 19 31.2		716	1991 RG ₄	1987 09 17.46359	20 12 04.41	-18 02 28.2	5	413
1991 PV ₉	1999 06 05.17751	15 15 19.67	+05 25 40.8		716	1991 RH ₄	1981 10 01.47037	23 25 16.85	+01 44 49.2	5	413
1991 PV ₉	1999 06 05.20660	15 15 18.59	+05 25 41.6		716	1991 RH ₄	1981 10 01.53287	23 25 13.33	+01 44 31.4	5	413
1991 PV ₉	1999 06 08.30806	15 13 37.02	+05 25 29.9	16.9	704	1991 RH ₄	1984 08 02.56904	21 07 20.03	-17 05 44.1	5	413
1991 PV ₉	1999 06 08.31746	15 13 36.63	+05 25 28.8	18.4	704	1991 RH ₄	1984 08 02.60376	21 07 17.76	-17 05 50.7	5	413
1991 PV ₉	1999 06 08.32676	15 13 36.32	+05 25 28.6	18.1	704	1991 RH ₄	1991 10 12.28125	00 29 19.76	-10 17 23.7	5	675
1991 PV ₉	1999 06 08.33606	15 13 36.06	+05 25 28.0	18.2	704	1991 RH ₄	1993 04 01.61727	14 09 11.49	-19 45 35.7	5	413
1991 PV ₉	1999 06 08.34538	15 13 35.66	+05 25 27.9	18.2	704	1991 RH ₄	1993 04 01.66241	14 09 09.03	-19 45 29.6	5	413
1991 PV ₉	1999 06 12.17200	15 11 49.28	+05 21 04.6	16.5	704	1991 RH ₄	1993 04 17.64215	13 52 59.75	-18 45 19.4	5	413
1991 PV ₉	1999 06 12.18417	15 11 48.93	+05 21 03.1		704	1991 RH ₄	1993 04 17.68729	13 52 56.89	-18 45 06.8	5	413
1991 PV ₉	1999 06 12.19635	15 11 48.59	+05 21 02.1		704	1991 RJ ₄	1991 10 12.25964	00 33 22.10	+08 29 29.2	5	675
1991 PV ₉	1999 06 12.20850	15 11 48.25	+05 21 00.6	18.2	704	1991 RJ ₄	1991 10 12.30556	00 33 19.92	+08 29 22.1	5	675
1991 PV ₉	1999 06 12.22067	15 11 47.87	+05 20 59.4		704	1991 RU ₄	1994 03 17.22677	12 04 34.53	-05 46 45.1	17.6 V	691
1991 PH ₁₀	1999 06 15.35477	19 19 10.81	-21 26 30.5	17.8	704	1991 RU ₄	1994 03 17.23479	12 04 34.19	-05 46 42.2	5	691
1991 PH ₁₀	1999 06 15.36678	19 19 10.24	-21 26 31.8	18.2	704	1991 RU ₄	1994 03 17.24338	12 04 33.86	-05 46 38.7	5	691
1991 PH ₁₀	1999 06 15.37901	19 19 09.81	-21 26 31.8	19.3	704	1991 RU ₄	1997 12 30.54957	04 59 09.48	+12 31 33.7	18.3 V	566
1991 PH ₁₀	1999 06 15.39124	19 19 09.11	-21 26 32.5	19.2	704	1991 RU ₄	1997 12 30.55943	04 59 09.02	+12 31 33.7	19.2 V	566
1991 PH ₁₀	1999 06 15.40330	19 19 08.67	-21 26 35.9	18.1	704	1991 RU ₄	1997 12 30.56973	04 59 08.67	+12 31 32.4	18.9 V	566
1991 PN ₁₀	1999 05 25.34220	20 17 34.38	+14 09 24.7	17.4	704	1991 RY ₄	1982 07 27.60666	23 52 45.68	+02 13 57.4	5	413
1991 PN ₁₀	1999 05 25.35121	20 17 34.66	+14 09 32.6	17.4	704	1991 RY ₄	1982 07 27.80233	23 52 46.14	+02 14 02.2	5	413
1991 PN ₁₀	1999 05 25.36037	20 17 34.99	+14 09 37.5	17.5	704	1991 RY ₄	1982 10 18.42807	23 15 12.68	-02 44 31.4	5	413
1991 PN ₁₀	1999 05 25.36965	20 17 35.30	+14 09 45.7	17.2	704	1991 RY ₄	1982 11 05.41078	23 15 44.72	-03 12 22.4	5	413
1991 PN ₁₀	1999 05 25.37767	20 17 35.63	+14 09 50.4	17.2	704	1991 RY ₄	1982 11 05.45245	23 15 45.18	-03 12 21.0	5	413
1991 PE ₁₁	1996 12 15.09845	02 56 45.27	+24 20 29.6	17.8	691	1991 RG ₇	1983 07 14.74077	22 50 53.55	-02 05 41.4	5	413
1991 PE ₁₁	1996 12 15.12211	02 56 44.63	+24 20 24.8	18.1	691	1991 RS ₇	1999 05 12.17162	14 01 37.34	+01 08 42.0	18.2	704
1991 PE ₁₁	1996 12 15.14626	02 56 44.00	+24 20 19.8	17.8	691	1991 RS ₇	1999 05 12.18466	14 01 36.73	+01 08 40.9	18.2	704
1991 PF ₁₁	1999 06 09.16494	12 09 23.97	-12 18 22.4	18.5	704	1991 RS ₇	1999 05 12.19768	14 01 35.97	+01 08 40.8	18.3	704
1991 PF ₁₁	1999 06 09.17492	12 09 24.24	-12 18 20.7	18.7	704	1991 RS ₇	1999 05 12.21068	14 01 35.49	+01 08 42.8	18.3	704
1991 PF ₁₁	1999 06 09.18461	12 09 24.61	-12 18 21.0	18.8	704	1991 RS ₇	1999 05 12.22363	14 01 34.85	+01 08 43.4	18.4	704
1991 PF ₁₁	1999 06 09.19428	12 09 24.88	-12 18 22.5	19.5	704	1991 RS ₇	1999 05 17.20344	13 58 05.54	+01 11 05.3	18.4	704
1991 PF ₁₁	1999 06 09.20397	12 09 25.25	-12 18 19.9	18.8	704	1991 RS ₇	1999 05 17.21564	13 58 04.95	+01 11 06.8	18.8	704
1991 PJ ₁₁ </											

1991 RA ₁₁	1999 06 07.21798	10 07 05.52	+21 30 19.6	19.2	704	1991 RA ₁₈	1999 06 15.28393	16 31 59.90	-18 55 05.3	19.4	704
1991 RQ ₁₁	1999 05 15.38501	17 37 21.85	-01 20 17.9	17.5	704	1991 RS ₂₀	1999 04 10.21095	12 54 02.58	-02 47 24.4	17.3 R	699
1991 RQ ₁₁	1999 05 15.40854	17 37 20.96	-01 20 15.2	18.7	704	1991 RS ₂₀	1999 04 10.23642	12 54 01.34	-02 47 18.2		699
1991 RQ ₁₁	1999 05 15.43198	17 37 20.11	-01 20 11.8	18.1	704	1991 RS ₂₀	1999 04 10.26192	12 54 00.12	-02 47 11.8		699
1991 RQ ₁₁	1999 05 21.31113	17 33 34.38	-01 08 41.6	17.5	704	1991 RS ₂₀	1999 04 12.22148	12 52 27.71	-02 39 18.6	17.6	704
1991 RQ ₁₁	1999 05 21.32149	17 33 33.91	-01 08 42.1	17.9	704	1991 RS ₂₀	1999 04 12.23872	12 52 26.80	-02 39 14.7		704
1991 RQ ₁₁	1999 05 21.33186	17 33 33.48	-01 08 39.6	17.8	704	1991 RS ₂₀	1999 04 12.25578	12 52 26.04	-02 39 10.9		704
1991 RQ ₁₁	1999 05 21.35167	17 33 32.62	-01 08 38.0	18.3	704	1991 RS ₂₀	1999 04 12.27294	12 52 25.24	-02 39 05.8		704
1991 RQ ₁₁	1999 06 14.29439	17 13 13.19	-01 30 42.9	18.5	704	1991 RS ₂₀	1999 04 12.29013	12 52 24.41	-02 39 01.9	18.0	704
1991 RQ ₁₁	1999 06 14.31857	17 13 11.67	-01 30 47.7	18.0	704	1991 RS ₂₀	1999 04 16.35841	12 49 17.24	-02 23 24.5	17.8	704
1991 RQ ₁₁	1999 06 14.33062	17 13 11.02	-01 30 49.6		704	1991 RS ₂₀	1999 04 16.36954	12 49 16.73	-02 23 21.7	17.9	704
1991 RQ ₁₁	1999 06 14.34266	17 13 10.30	-01 30 51.6	18.5	704	1991 RS ₂₀	1999 04 16.38172	12 49 16.19	-02 23 20.3	17.9	704
1991 RA ₁₃	1991 10 14.23889	23 54 34.46	+00 44 26.1	5	675	1991 RS ₂₀	1999 04 16.39381	12 49 15.50	-02 23 17.1	18.3	704
1991 RA ₁₃	1991 10 14.28750	23 54 32.66	+00 44 11.2	5	675	1991 RS ₂₀	1999 04 16.40583	12 49 15.11	-02 23 13.3	18.3	704
1991 RA ₁₃	1998 01 18.04083	08 23 59.91	+16 42 28.6	18.5 V	910	1991 RW ₂₃	1996 09 18.73759	01 56 24.35	+12 00 02.0		327
1991 RA ₁₃	1998 01 18.06442	08 23 58.57	+16 42 32.8	18.5 V	910	1991 RW ₂₃	1996 09 18.75074	01 56 24.04	+11 59 59.2		327
1991 RA ₁₃	1998 01 18.08737	08 23 57.29	+16 42 37.1	18.3 V	910	1991 RW ₂₃	1996 09 18.76388	01 56 23.65	+11 59 55.8	17.5 V	327
1991 RA ₁₃	1998 01 29.30756	08 13 31.71	+17 17 11.7	18.9 V	566	1991 RW ₂₃	1996 11 09.58363	01 20 55.15	+07 07 15.2		327
1991 RA ₁₃	1998 01 29.31705	08 13 31.18	+17 17 13.6	18.7 V	566	1991 RW ₂₃	1996 11 09.59399	01 20 54.79	+07 07 12.1		327
1991 RA ₁₃	1998 01 29.32714	08 13 30.63	+17 17 15.4	19.0 V	566	1991 RW ₂₃	1996 11 09.60458	01 20 54.43	+07 07 09.1	17.6 V	327
1991 RT ₁₄	1999 05 12.36466	16 58 47.65	-01 09 46.4	18.0	704	1991 RW ₂₃	1996 11 29.50924	01 14 26.81	+06 05 03.3	18.2 V	327
1991 RT ₁₄	1999 05 12.37762	16 58 47.07	-01 09 41.7	18.0	704	1991 RW ₂₃	1996 11 29.61611	01 14 26.19	+06 04 53.9		327
1991 RT ₁₄	1999 05 12.40352	16 58 45.99	-01 09 32.1	18.4	704	1991 RW ₂₃	1996 11 29.63780	01 14 26.05	+06 04 51.4		327
1991 RT ₁₄	1999 05 12.41646	16 58 45.53	-01 09 29.2	18.4	704	1991 RW ₂₃	1996 12 12.49287	01 15 36.19	+06 01 42.6	18.3	327
1991 RT ₁₄	1999 05 13.22212	16 58 13.80	-01 05 16.8	18.3	704	1991 RW ₂₃	1996 12 12.51302	01 15 36.44	+06 01 43.6		327
1991 RT ₁₄	1999 05 13.23724	16 58 13.11	-01 05 12.1	18.2	704	1991 RW ₂₃	1996 12 12.53319	01 15 36.75	+06 01 44.7		327
1991 RT ₁₄	1999 05 13.25236	16 58 12.65	-01 05 07.5	17.8	704	1991 RW ₂₃	1997 02 01.09330	01 54 14.31	+09 25 57.7	19.0 V	691
1991 RT ₁₄	1999 05 13.26746	16 58 11.93	-01 05 03.0	17.8	704	1991 RW ₂₃	1997 02 01.10514	01 54 15.12	+09 26 02.4	19.1 V	691
1991 RT ₁₄	1999 05 13.28259	16 58 11.30	-01 04 58.2	18.7	704	1991 RW ₂₃	1997 02 01.11535	01 54 15.83	+09 26 06.0	19.1 V	691
1991 RT ₁₄	1999 05 13.29835	16 58 10.72	-01 04 53.4	18.1	704	1991 RG ₂₅	1999 04 12.21901	12 55 14.15	+08 29 15.3	18.1	704
1991 RT ₁₄	1999 05 13.29845	16 58 10.68	-01 04 53.5	18.5	704	1991 RG ₂₅	1999 04 12.23617	12 55 13.25	+08 29 18.2	18.2	704
1991 RT ₁₄	1999 05 13.31333	16 58 09.98	-01 04 49.8	18.2	704	1991 RG ₂₅	1999 04 12.25330	12 55 12.36	+08 29 23.0	18.2	704
1991 RT ₁₄	1999 05 13.31343	16 58 10.03	-01 04 48.9		704	1991 RG ₂₅	1999 04 12.27047	12 55 11.49	+08 29 27.3	18.3	704
1991 RT ₁₄	1999 05 13.32829	16 58 09.50	-01 04 45.2	18.2	704	1991 RG ₂₅	1999 04 12.28765	12 55 10.65	+08 29 31.5	18.6	704
1991 RT ₁₄	1999 05 13.32838	16 58 09.40	-01 04 44.3		704	1991 RG ₂₅	1999 04 16.35906	12 51 49.85	+08 44 04.9	17.8	704
1991 RT ₁₄	1999 05 13.34342	16 58 08.80	-01 04 40.6	18.2	704	1991 RG ₂₅	1999 04 16.37028	12 51 49.30	+08 44 07.4	17.8	704
1991 RT ₁₄	1999 05 13.34351	16 58 08.74	-01 04 39.7		704	1991 RG ₂₅	1999 04 16.38240	12 51 48.69	+08 44 09.2	17.8	704
1991 RT ₁₄	1999 05 13.35836	16 58 08.27	-01 04 35.0	18.2	704	1991 RG ₂₅	1999 04 16.39450	12 51 48.16	+08 44 12.8	18.3	704
1991 RT ₁₄	1999 05 13.35846	16 58 08.13	-01 04 35.3	18.3	704	1991 RG ₂₅	1999 04 16.40650	12 51 47.47	+08 44 14.8	18.3	704
1991 RT ₁₄	1999 05 13.37204	16 58 07.61	-01 04 31.1	18.2	704	1991 RC ₂₇	1999 06 07.65090	19 54 11.65	-40 46 09.1	17.3 R	426
1991 RT ₁₄	1999 05 13.37214	16 58 07.64	-01 04 30.6	18.3	704	1991 RC ₂₇	1999 06 07.66832	19 54 11.09	-40 46 16.9	17.6 R	426
1991 RT ₁₄	1999 05 13.38719	16 58 06.99	-01 04 26.6	18.5	704	1991 RC ₂₇	1999 06 07.68561	19 54 10.79	-40 46 25.9	17.1 R	426
1991 RT ₁₄	1999 05 13.38729	16 58 07.03	-01 04 26.0		704	1991 RC ₂₇	1999 06 09.67260	19 53 24.12	-41 02 33.2	17.0 R	426
1991 RT ₁₄	1999 05 13.40229	16 58 06.41	-01 04 22.5	18.6	704	1991 RC ₂₇	1999 06 09.69015	19 53 23.65	-41 02 42.0	16.8 R	426
1991 RT ₁₄	1999 05 13.40239	16 58 06.39	-01 04 21.4		704	1991 RQ ₃₃	1991 09 06.57579	23 08 46.95	-06 36 10.3	5	413
1991 RT ₁₄	1999 05 13.41736	16 58 05.74	-01 04 15.9	18.3	704	1991 RQ ₃₆	1991 09 06.61746	23 08 44.98	-06 36 25.1	5	413
1991 RT ₁₄	1999 05 13.41746	16 58 05.79	-01 04 16.8	18.5	704	1991 RH ₃₆	1991 10 26.42542	22 39 54.10	-17 12 47.4	5	413
1991 RT ₁₄	1999 05 13.43254	16 58 05.15	-01 04 11.0	18.8	704	1991 RH ₃₆	1991 10 26.46709	22 39 54.90	-17 12 39.4	5	413
1991 RT ₁₄	1999 05 15.38037	16 56 45.19	-00 54 23.6	18.0	704	1991 RS ₄₀	1991 10 14.23889	23 59 08.83	-01 34 33.3	5	675
1991 RT ₁₄	1999 05 15.39215	16 56 44.70	-00 54 19.1	18.9	704	1991 RS ₄₀	1991 10 14.28750	23 59 06.98	-01 34 41.7	5	675
1991 RT ₁₄	1999 05 15.40391	16 56 44.18	-00 54 15.9	18.8	704	1991 RS ₄₀	1991 10 27.47809	23 52 04.51	-02 04 36.0	5	413
1991 RT ₁₄	1999 05 15.41565	16 56 43.69	-00 54 14.6	18.8	704	1991 RS ₄₀	1991 10 27.51976	23 52 03.38	-02 04 39.9	5	413
1991 RT ₁₄	1999 05 17.38710	16 55 19.63	-00 44 45.8	18.3	704	1991 RS ₄₀	1999 05 09.96905	14 48 19.25	-17 05 03.3	16.5 R	113
1991 RT ₁₄	1999 05 17.39920	16 55 19.11	-00 44 41.6	18.6	704	1991 RS ₄₀	1999 05 09.99086	14 48 18.13	-17 04 58.2	16.4 R	113
1991 RT ₁₄	1999 05 17.41134	16 55 18.57	-00 44 37.4	18.6	704	1991 RS ₄₀	1999 05 10.22622	14 48 05.84	-17 04 11.3	18.4	704
1991 RT ₁₄	1999 05 17.43560	16 55 17.47	-00 44 29.7	19.2	704	1991 RS ₄₀	1999 05 10.23845	14 48 05.12	-17 04 09.8	18.1	704
1991 RT ₁₄	1999 06 06.27300	16 39 29.98	+00 18 40.2	17.4 R	703	1991 RS ₄₀	1999 05 10.25065	14 48 04.54	-17 04 07.3	18.1	704
1991 RT ₁₄	1999 06 06.28898	16 39 29.19	+00 18 41.0	17.5 R	703	1991 RS ₄₀	1999 05 10.26283	14 48 03.79	-17 04 05.8	18.2	704
1991 RT ₁₄	1999 06 06.30475	16 39 28.36	+00 18 43.4	17.4 R	703	1991 RS ₄₀	1999 05 10.27501	14 48 03.15	-17 04 01.7	18.5	704
1991 RT ₁₄	1999 06 06.32084	16 39 27.55	+00 18 45.3	17.5 R	703	1991 RS ₄₀	1999 05 13.22963	14 45 28.43	-16 54 23.0	18.3	704
1991 RT ₁₄	1999 06 08.35672	16 37 47.91	+00 21 28.1	17.9	704	1991 RS ₄₀	1999 05 13.24477	14 45 27.59	-16 54 19.0	18.3	704
1991 RT ₁₄	1999 06 08.36609	16 37 47.47	+00 21 29.4	17.9	704	1991 RS ₄₀	1999 05 13.25988	14 45 26.74	-16 54 15.4	18.4	704
1991 RT ₁₄	1999 06 08.37551	16 37 47.04	+00 21 29.9	18.6	704	1991 RS ₄₀	1999 05 13.27500	14 45 25.98	-16 54 13.0	18.6	704
1991 RT ₁₄	1999 06 08.38482	16 37 46.54	+00 21 29.7	18.7	704	1991 RS ₄₀	1999 05 13.29010	14 45 25.23	-16 54 09.0	18.8	704
1991 RT ₁₄	1999 06 08.39412	16 37 46.07	+00 21 30.6	18.5	704	1991 RS ₄₀	1999 05 18.21779	14 41 15.00	-16 38 09.0	17.9	704
1991 RT ₁₄	1999 06 12.23645	16 34 41.97	+00 24 36.9	17.7	704	1991 RS ₄₀	1999 05 18.23178	14 41 14.32	-16 38 06.0	18.0	704
1991 RT ₁₄	1999 06 12.24875	16 34 41.35	+00 24 37.1	17.9	704	1991 RS ₄₀	1999 05 18.24593	14 41 13.54	-16 38 04.2	18.5	704
1991 RT ₁₄	1999 06 12.26102	16 34 40.77	+00 24 37.3	18.1	704	1991 RS ₄₀	1999 05 18.25994	14 41 12.90	-16 37 59.6	18.7	704
1991 RT ₁₄	1999 06 12.27332	16 34 40.16	+00 24 38.0	17.9	704	1991 RS ₄₀	1999 05 18.27395	14 41 12.14	-16 37 57.4	18.7	704
1991 RT ₁₄	1999 06 12.28560	16 34 39.56	+00 24 38.1		704	1991 RS ₄₀	1999 05 18.94663	14 40 39.17	-16 35 50.3		

1991 SQ	1999 05 13.28431	14 29 02.76	-16 06 46.3	19.4	704	1991 UD ₂	1999 04 16.35777	12 44 09.85	+01 27 01.1	18.0	704
1991 SR	1999 06 14.36253	19 51 38.42	-09 29 52.1	18.9	704	1991 UD ₂	1999 04 16.36878	12 44 09.25	+01 27 00.8	18.1	704
1991 SR	1999 06 14.38646	19 51 37.62	-09 29 55.2	18.8	704	1991 UD ₂	1999 04 16.38086	12 44 08.70	+01 27 01.8	18.3	704
1991 SR	1999 06 14.39842	19 51 37.27	-09 29 57.6	18.7	704	1991 UD ₂	1999 04 16.39298	12 44 08.07	+01 27 01.9	18.3	704
1991 SR	1999 06 14.41039	19 51 36.92	-09 29 59.5	19.1	704	1991 UD ₂	1999 04 16.40509	12 44 07.50	+01 27 01.6	18.5	704
1991 SH ₁	1996 12 02.31788	03 39 50.29	+14 26 03.6	17.7	V 691	1991 UC ₃	1999 06 15.23731	16 43 53.88	-17 55 35.6	19.2	704
1991 SH ₁	1996 12 02.35046	03 39 48.34	+14 26 05.0	17.7	V 691	1991 UC ₃	1999 06 15.24949	16 43 53.17	-17 55 33.3	19.4	704
1991 SH ₁	1996 12 02.38433	03 39 46.32	+14 26 07.1	17.8	V 691	1991 UC ₃	1999 06 15.26163	16 43 52.47	-17 55 32.9	19.5	704
1991 SH ₁	1998 04 18.16985	08 44 25.18	+33 38 08.4	18.7	R 699	1991 UC ₃	1999 06 15.27381	16 43 51.84	-17 55 30.7	19.9	704
1991 SH ₁	1998 04 18.17978	08 44 25.59	+33 38 05.7		699	1991 UC ₃	1999 06 15.28595	16 43 51.17	-17 55 30.6	19.5	704
1991 SH ₁	1998 04 18.18971	08 44 25.81	+33 38 00.3		699	1991 UM ₃	1998 03 25.12964	11 16 25.45	+18 08 38.8	18.5	704
1991 SR ₃	1999 02 13.18705	10 32 22.22	+38 22 43.2		716	1991 UM ₃	1998 03 25.14994	11 16 24.55	+18 08 42.7	19.2	704
1991 SR ₃	1999 02 13.23634	10 32 18.93	+38 22 49.4		716	1991 UM ₃	1998 03 25.17044	11 16 23.30	+18 08 44.0	19.5	704
1991 SR ₃	1999 02 14.15772	10 31 18.24	+38 24 23.9		716	1991 UM ₃	1998 03 25.19080	11 16 22.47	+18 08 48.1	19.5	704
1991 SR ₃	1999 02 14.19794	10 31 15.60	+38 24 28.1		716	1991 UM ₃	1998 03 25.21114	11 16 21.41	+18 08 50.0	19.5	704
1991 SR ₃	1999 05 08.20379	09 55 23.48	+28 54 08.3	17.9	704	1991 UN ₃	1996 03 09.46528	09 08 14.41	+23 08 44.8	17.4	399
1991 SR ₃	1999 05 08.21394	09 55 23.82	+28 54 00.4	17.9	704	1991 UN ₃	1996 03 09.48021	09 08 14.02	+23 08 46.5		399
1991 SR ₃	1999 05 08.22429	09 55 24.15	+28 53 54.8	17.9	704	1991 VN	1999 05 18.35670	16 39 16.94	-18 43 26.8	19.4	704
1991 SR ₃	1999 05 08.23462	09 55 24.48	+28 53 46.9	18.4	704	1991 VN	1999 05 18.38446	16 39 15.35	-18 43 22.4	19.7	704
1991 SR ₃	1999 05 08.24446	09 55 24.81	+28 53 42.5	18.4	704	1991 VN	1999 05 18.39834	16 39 14.67	-18 43 21.3	20.1	704
1991 TC ₃	1950 04 17.18403	10 05 24.81	+11 04 03.8		5 675	1991 VN	1999 06 15.23164	16 12 04.52	-17 40 08.7	18.6	704
1991 TC ₃	1950 04 17.21528	10 05 25.38	+11 03 56.3		5 675	1991 VN	1999 06 15.24378	16 12 03.83	-17 40 07.0	19.7	704
1991 TC ₃	1974 07 23.57569	20 01 51.86	-24 59 47.7		5 413	1991 VN	1999 06 15.25595	16 12 03.11	-17 40 05.4	19.5	704
1991 TC ₃	1974 07 23.60694	20 01 49.84	-24 59 51.0		5 413	1991 VN	1999 06 15.26809	16 12 02.31	-17 40 04.1	20.1	704
1991 TC ₃	1981 10 01.47037	23 29 26.44	-01 42 26.7		5 413	1991 VN	1999 06 15.28027	16 12 01.68	-17 40 02.8	19.2	704
1991 TC ₃	1981 10 01.53287	23 29 23.09	-01 42 41.5		5 413	1991 VU ₂	1999 06 15.35432	19 08 24.71	-28 40 48.0	18.1	704
1991 TL ₃	1953 10 12.36181	02 13 52.06	+21 29 39.3		5 675	1991 VU ₂	1999 06 15.36633	19 08 24.05	-28 40 53.6	18.5	704
1991 TL ₃	1953 10 12.39306	02 13 50.79	+21 29 33.9		5 675	1991 VU ₂	1999 06 15.37856	19 08 23.51	-28 40 58.9	18.0	704
1991 TL ₃	1983 05 08.43477	11 21 51.66	-02 29 58.6		5 413	1991 VU ₂	1999 06 15.39074	19 08 22.92	-28 41 03.2	17.8	704
1991 TD ₄	1999 05 24.34390	18 56 06.71	+05 53 11.2	17.9	704	1991 VU ₂	1999 06 15.40285	19 08 22.34	-28 41 08.3	17.8	704
1991 TD ₄	1999 05 24.34395	18 56 06.71	+05 53 12.1	18.0	704	1991 VN ₄	1999 06 11.24914	12 39 27.77	+09 09 43.3		653
1991 TD ₄	1999 05 24.35252	18 56 06.64	+05 53 15.7	17.9	704	1991 VN ₄	1999 06 14.23593	12 40 03.08	+09 09 13.8		653
1991 TD ₄	1999 05 24.35257	18 56 06.55	+05 53 16.6	18.0	704	1991 VN ₄	1999 06 14.24014	12 40 03.16	+09 09 12.7		653
1991 TD ₄	1999 05 24.36140	18 56 06.59	+05 53 20.2	17.9	704	1991 VN ₄	1999 06 14.24866	12 40 03.24	+09 09 10.2		653
1991 TD ₄	1999 05 24.36145	18 56 06.71	+05 53 21.1	18.0	704	1991 VX ₅	1999 05 09.30316	15 14 36.85	-07 08 19.9		703
1991 TD ₄	1999 05 24.37026	18 56 06.48	+05 53 27.4	18.7	704	1991 VX ₅	1999 05 09.31767	15 14 36.08	-07 08 19.2	16.3	R 703
1991 TD ₄	1999 05 24.37857	18 56 06.41	+05 53 31.9	18.7	704	1991 VX ₅	1999 05 09.32792	15 14 35.51	-07 08 18.4	16.4	R 703
1991 TD ₄	1999 05 24.37862	18 56 06.39	+05 53 32.5	19.0	704	1991 VX ₅	1999 05 09.33478	15 14 35.17	-07 08 17.8	16.4	R 703
1991 TD ₄	1999 05 24.38174	18 56 06.43	+05 53 34.5	17.9	704	1991 VX ₅	1999 05 12.23796	15 12 05.70	-07 06 28.0	17.4	704
1991 TD ₄	1999 05 24.38963	18 56 06.47	+05 53 39.0	17.9	704	1991 VX ₅	1999 05 12.25094	15 12 05.03	-07 06 28.3		704
1991 TD ₄	1999 05 24.39871	18 56 06.41	+05 53 43.5	17.9	704	1991 VX ₅	1999 05 12.26390	15 12 04.36	-07 06 26.4		704
1991 TD ₄	1999 05 24.40784	18 56 06.34	+05 53 48.1	17.9	704	1991 VX ₅	1999 05 12.27693	15 12 03.61	-07 06 27.4		704
1991 TD ₄	1999 05 24.41701	18 56 06.13	+05 53 55.6	18.7	704	1991 VX ₅	1999 05 12.28989	15 12 03.04	-07 06 25.9	17.5	704
1991 TD ₄	1999 06 12.35407	18 49 54.62	+08 22 50.6	17.8	704	1991 VX ₅	1999 05 15.31999	15 09 27.44	-07 05 19.3	17.5	704
1991 TD ₄	1999 06 12.36612	18 49 54.17	+08 22 54.8	17.9	704	1991 VX ₅	1999 05 15.33175	15 09 26.77	-07 05 19.9	18.8	704
1991 TD ₄	1999 06 12.37817	18 49 53.72	+08 22 58.9	18.0	704	1991 VX ₅	1999 05 15.34361	15 09 26.13	-07 05 21.2	18.6	704
1991 TD ₄	1999 06 12.39023	18 49 53.32	+08 23 02.5	17.8	704	1991 VX ₅	1999 05 15.35533	15 09 25.53	-07 05 18.9	18.6	704
1991 TD ₄	1999 06 12.40228	18 49 52.88	+08 23 06.7	18.3	704	1991 VX ₅	1999 05 15.36733	15 09 24.93	-07 05 19.0	18.9	704
1991 TQ ₆	1976 05 21.56354	15 35 46.53	-24 08 30.9		5 413	1991 VX ₅	1999 05 17.26680	15 07 48.64	-07 05 05.4	17.1	704
1991 TQ ₆	1976 05 21.60521	15 35 44.31	-24 08 21.4		5 413	1991 VX ₅	1999 05 17.27909	15 07 48.07	-07 05 05.2		704
1991 TQ ₆	1980 03 20.52497	11 17 20.58	-02 05 32.0		5 413	1991 VX ₅	1999 05 17.29128	15 07 47.38	-07 05 06.2		704
1991 TQ ₆	1980 03 20.57358	11 17 18.26	-02 05 19.3		5 413	1991 VX ₅	1999 05 17.30344	15 07 46.72	-07 05 05.3	17.5	704
1991 TQ ₆	1989 02 11.33681	11 16 13.25	-00 49 45.2		5 675	1991 VX ₅	1999 05 17.31562	15 07 46.04	-07 05 04.4	17.6	704
1991 TQ ₆	1989 02 11.39931	11 16 10.99	-00 49 40.6		5 675	1991 VX ₅	1999 05 21.25913	15 04 30.70	-07 05 46.4	18.7	704
1991 TQ ₆	1989 02 15.64119	11 13 23.80	-00 41 38.6		5 413	1991 VX ₅	1999 05 21.26895	15 04 29.98	-07 05 45.7	18.9	704
1991 TQ ₆	1989 02 15.68633	11 13 21.96	-00 41 33.1		5 413	1991 VX ₅	1999 05 21.29872	15 04 28.55	-07 05 46.2	19.1	704
1991 TQ ₆	1999 06 15.35073	18 50 29.27	-23 59 08.5	18.1	704	1991 VX ₅	1999 06 05.19931	14 53 48.78	-07 23 48.4	16.7	R 703
1991 TQ ₆	1999 06 15.36274	18 50 28.62	-23 59 07.1	18.3	704	1991 VX ₅	1999 06 05.20532	14 53 48.53	-07 23 49.1	16.7	R 703
1991 TQ ₆	1999 06 15.37481	18 50 27.98	-23 59 08.4	18.7	704	1991 VX ₅	1999 06 05.21160	14 53 48.30	-07 23 50.3	16.6	R 703
1991 TQ ₆	1999 06 15.38700	18 50 27.36	-23 59 07.0	18.4	704	1991 VX ₅	1999 06 05.21845	14 53 48.07	-07 23 50.4	16.7	R 703
1991 TQ ₆	1999 06 15.39925	18 50 26.70	-23 59 07.3	18.2	704	1991 VX ₅	1999 06 08.30543	14 52 02.50	-07 30 40.3	18.6	704
1991 TS ₆	1982 11 06.41636	23 36 42.22	+02 00 31.7		5 413	1991 VX ₅	1999 06 08.31494	14 52 02.10	-07 30 44.4	18.3	704
1991 TS ₆	1982 11 06.45803	23 36 41.94	+02 00 19.3		5 413	1991 VX ₅	1999 06 08.32424	14 52 01.79	-07 30 44.5	18.4	704
1991 TS ₆	1991 10 12.25694	00 29 25.99	+07 37 42.7		5 675	1991 VX ₅	1999 06 08.33353	14 52 01.50	-07 30 46.4	19.0	704
1991 TS ₆	1991 10 12.30556	00 29 24.07	+07 37 18.1		5 675	1991 VX ₅	1999 06 08.34286	14 52 01.16	-07 30 48.2	18.0	704
1991 TL ₁₃	1991 10 05.58179	00 11 27.65	-00 58 19.3		5 413	1991 VX ₅	1999 06 09.16455	14 51 35.32	-07 32 47.7	17.7	704
1991 TL ₁₃	1991 10 05.62346	00 11 25.31	-00 58 19.4		5 413	1991 VX ₅	1999 06 09.17453	14 51 34.99	-07 32 50.0	17.6	704
1991 TL ₁₃	1991 10 14.23889	00 03 38.97	-00 55 14.3		5 675	1991 VX ₅	1999 06 09.18421	14 51 34.62	-07 32 51.0	18.4	704
1991 TL ₁₃	1991 10 14.28750	00 03 36.65	-00 55 12.4		5 675	1991 VX ₅	1999 06 09.19387	14 51 34.31	-07 32 52.2	18.1	704
1991 TL ₁₃	1991 10 27.47809	23 54 53.74	-00 34 17.0		5 413	1991 VX ₅	1999 06 09.20357	14 51 33.97	-07 32 55.0	17.5	704
1991 TL ₁₃	1991 10 27.51976	23 54 52.44	-00 34 11.1		5 413	1991 VX ₅	1999 06 14.16990	14 49 13.72	-07 46 37.0	17.2	704
1991 UC	1999 04 15.38917	14 49 41.64	-17 57 15.5								

1991 VL ₁₀	1999 05 13.19689	13 41 25.02	-07 59 19.3	19.3	704	1992 BF ₂	1999 05 17.32781	16 07 09.91	-02 47 30.5	18.3	704
1991 VL ₁₀	1999 05 13.21162	13 41 24.41	-07 59 14.0	19.3	704	1992 BF ₂	1999 05 17.34002	16 07 09.30	-02 47 29.8	18.5	704
1991 WB	1999 06 09.35446	17 18 36.38	-23 44 08.4	17.9	704	1992 BF ₂	1999 05 17.35225	16 07 08.78	-02 47 26.4	18.3	704
1991 WB	1999 06 09.36400	17 18 35.71	-23 44 11.5	18.1	704	1992 BF ₂	1999 05 17.36446	16 07 08.16	-02 47 25.8	18.3	704
1991 WB	1999 06 09.37335	17 18 35.06	-23 44 15.2	18.5	704	1992 BF ₂	1999 06 08.35123	15 50 57.32	-02 23 36.4	18.5	704
1991 WB	1999 06 09.39208	17 18 33.65	-23 44 24.0	18.8	704	1992 BF ₂	1999 06 08.36078	15 50 56.93	-02 23 36.4	18.9	704
1991 WB	1999 06 15.23829	17 11 27.84	-24 23 24.8	17.7	704	1992 BF ₂	1999 06 08.37010	15 50 56.53	-02 23 36.8	18.7	704
1991 WB	1999 06 15.25047	17 11 26.91	-24 23 29.4	18.1	704	1992 BF ₂	1999 06 08.37950	15 50 56.12	-02 23 37.7	18.7	704
1991 WB	1999 06 15.26261	17 11 26.01	-24 23 34.2	18.1	704	1992 BF ₂	1999 06 08.38881	15 50 55.78	-02 23 36.7	18.6	704
1991 WB	1999 06 15.27478	17 11 25.11	-24 23 38.7	18.6	704	1992 BF ₂	1999 06 14.17855	15 47 15.52	-02 28 15.9	18.6	704
1991 WB	1999 06 15.28692	17 11 24.18	-24 23 43.5	18.5	704	1992 BF ₂	1999 06 14.19086	15 47 15.03	-02 28 16.2	18.9	704
1991 XS	1999 05 10.28856	15 55 42.81	-20 10 59.1	17.7	704	1992 BF ₂	1999 06 14.20319	15 47 14.59	-02 28 17.4	18.8	704
1991 XS	1999 05 10.30080	15 55 42.40	-20 10 54.5	17.7	704	1992 BF ₂	1999 06 14.21562	15 47 14.17	-02 28 17.4	18.7	704
1991 XS	1999 05 10.31300	15 55 41.57	-20 10 51.1	18.1	704	1992 BF ₂	1999 06 14.22804	15 47 13.68	-02 28 18.5	19.0	704
1991 XS	1999 05 10.32517	15 55 40.93	-20 10 48.8	18.5	704	1992 BK ₂	1999 06 14.29387	17 11 22.65	-07 32 52.5	18.5	704
1991 XS	1999 05 10.33733	15 55 40.43	-20 10 45.3	18.5	704	1992 BK ₂	1999 06 14.30601	17 11 22.08	-07 32 52.6	18.6	704
1991 XS	1999 05 13.30823	15 53 18.09	-19 55 49.1	17.5	704	1992 BK ₂	1999 06 14.31805	17 11 21.47	-07 32 52.3	18.4	704
1991 XS	1999 05 13.32319	15 53 17.36	-19 55 44.8	18.0	704	1992 BK ₂	1999 06 14.33010	17 11 20.83	-07 32 52.3	18.5	704
1991 XS	1999 05 13.33832	15 53 16.60	-19 55 41.5	18.3	704	1992 BK ₂	1999 06 14.34213	17 11 20.25	-07 32 52.3	18.7	704
1991 XS	1999 05 13.35328	15 53 15.87	-19 55 34.2	18.3	704	1992 CS	1999 05 21.24758	15 18 23.93	+15 36 47.3	18.5	704
1991 XS	1999 05 13.36821	15 53 14.99	-19 55 31.6	18.9	704	1992 CS	1999 05 21.26757	15 18 23.00	+15 36 50.3	18.4	704
1991 XS	1999 05 18.28932	15 49 14.81	-19 30 16.3	18.6	704	1992 CS	1999 05 21.27832	15 18 22.69	+15 36 50.4	18.4	704
1991 XS	1999 05 18.30322	15 49 14.05	-19 30 11.9	18.9	704	1992 CS	1999 05 21.28888	15 18 22.05	+15 36 50.5	18.8	704
1991 XS	1999 05 18.31719	15 49 13.40	-19 30 07.2	18.9	704	1992 CS	1999 06 07.36640	15 07 29.81	+15 11 22.1	18.4	704
1991 XS	1999 05 18.33107	15 49 12.63	-19 30 04.3		704	1992 CS	1999 06 07.37619	15 07 29.46	+15 11 19.5	19.1	704
1991 XS	1999 05 18.34498	15 49 11.92	-19 29 59.1		704	1992 CS	1999 06 07.38553	15 07 29.12	+15 11 17.9	18.4	704
1991 XS	1999 05 19.29255	15 48 25.58	-19 25 04.7	16.9	704	1992 CS	1999 06 07.40417	15 07 28.57	+15 11 13.8	19.0	704
1991 XS	1999 05 19.30659	15 48 24.92	-19 24 59.9		704	1992 CS	1999 06 11.17806	15 05 33.12	+14 57 03.1	17.9	704
1991 XS	1999 05 19.32062	15 48 24.13	-19 24 56.5	17.7	704	1992 CS	1999 06 11.19091	15 05 32.71	+14 56 59.9	18.3	704
1991 XS	1999 05 19.33480	15 48 23.43	-19 24 51.3	17.7	704	1992 CS	1999 06 11.20384	15 05 32.31	+14 56 57.1	18.6	704
1991 XS	1999 05 19.34885	15 48 22.71	-19 24 47.5	17.7	704	1992 CS	1999 06 11.21674	15 05 31.94	+14 56 54.0	18.7	704
1991 XS	1999 06 09.26733	15 32 38.29	-17 40 25.4	18.0	704	1992 CS	1999 06 11.22959	15 05 31.57	+14 56 50.7	18.7	704
1991 XS	1999 06 09.27670	15 32 37.92	-17 40 22.7	19.6	704	1992 CS	1999 06 12.22579	15 05 03.27	+14 52 37.2	18.1	704
1991 XS	1999 06 09.28604	15 32 37.61	-17 40 21.2	18.9	704	1992 CS	1999 06 12.23806	15 05 02.90	+14 52 33.9	18.6	704
1991 XS	1999 06 09.29540	15 32 37.16	-17 40 17.6	19.3	704	1992 CS	1999 06 12.25036	15 05 02.58	+14 52 30.2	18.9	704
1991 XS	1999 06 09.30474	15 32 36.83	-17 40 16.1	18.8	704	1992 CS	1999 06 12.26264	15 05 02.14	+14 52 27.5	18.7	704
1991 XS	1999 06 15.17597	15 29 09.50	-17 14 56.6	19.1	704	1992 CS	1999 06 12.27494	15 05 01.82	+14 52 23.9	18.5	704
1991 XS	1999 06 15.18811	15 29 09.15	-17 14 52.5	19.4	704	1992 CZ ₁	1999 06 15.35649	19 30 08.39	-25 02 17.9	18.2	704
1991 XS	1999 06 15.21246	15 29 08.22	-17 14 46.4	19.7	704	1992 CZ ₁	1999 06 15.36850	19 30 07.91	-25 02 19.7	18.2	704
1991 XS	1999 06 15.22459	15 29 07.78	-17 14 44.8	19.1	704	1992 CZ ₁	1999 06 15.38077	19 30 07.46	-25 02 19.9	18.4	704
1991 XE ₂	1994 05 14.22530	14 49 10.92	-11 00 04.8		691	1992 CZ ₁	1999 06 15.39296	19 30 06.91	-25 02 21.5	18.1	704
1991 XE ₂	1994 05 14.29305	14 49 07.16	-11 00 00.0	16.1 V	691	1992 CZ ₁	1999 06 15.40502	19 30 06.40	-25 02 21.9	18.1	704
1991 XE ₂	1994 05 14.37045	14 49 02.90	-10 59 54.3		691	1992 CQ ₂	1999 05 12.30895	15 43 06.48	-04 39 12.2		704
1991 XE ₂	1998 02 26.57571	12 37 43.79	+10 00 30.0	17.7 V	566	1992 CQ ₂	1999 05 12.32194	15 43 05.82	-04 39 09.5		704
1991 XE ₂	1998 02 26.58586	12 37 43.45	+10 00 33.2	17.6 V	566	1992 CQ ₂	1999 05 12.33491	15 43 05.21	-04 39 06.1		704
1991 XE ₂	1998 02 26.59603	12 37 43.08	+10 00 36.5	17.5 V	566	1992 CQ ₂	1999 05 12.34785	15 43 04.62	-04 39 02.5	18.2	704
1991 XP ₃	1992 01 01.07374	03 46 52.46	+20 01 20.5	18.4 V	691	1992 CQ ₂	1999 05 15.32328	15 40 49.14	-04 27 44.2	17.2	704
1991 XP ₃	1992 01 01.09589	03 46 51.95	+20 01 19.2		691	1992 CQ ₂	1999 05 15.34689	15 40 47.99	-04 27 39.3	17.1	704
1991 XP ₃	1992 01 01.11823	03 46 51.47	+20 01 17.4		691	1992 CQ ₂	1999 05 15.35866	15 40 47.44	-04 27 36.2	17.8	704
1991 YY	1999 04 06.24214	11 52 42.26	-01 35 46.6	18.3	704	1992 CQ ₂	1999 05 17.32435	15 39 17.10	-04 20 38.6	17.5	704
1991 YY	1999 04 06.25649	11 52 41.54	-01 35 40.2	18.7	704	1992 CQ ₂	1999 05 17.33655	15 39 16.55	-04 20 35.9	17.9	704
1991 YY	1999 04 06.27003	11 52 40.84	-01 35 34.5	18.7	704	1992 CQ ₂	1999 05 17.34878	15 39 15.91	-04 20 33.2	17.7	704
1991 YY	1999 04 06.28396	11 52 40.17	-01 35 26.6	19.0	704	1992 CQ ₂	1999 05 17.36100	15 39 15.36	-04 20 30.8	17.7	704
1991 YY	1999 04 14.32342	11 46 52.81	-00 39 58.9	18.4	704	1992 CQ ₂	1999 06 08.22640	15 23 38.85	-03 37 02.8	17.3 R	703
1991 YY	1999 04 14.33286	11 46 52.51	-00 39 56.5	18.4	704	1992 CQ ₂	1999 06 08.24234	15 23 38.28	-03 37 03.1	17.3 R	703
1991 YY	1999 04 14.34256	11 46 52.02	-00 39 54.2	18.9	704	1992 CQ ₂	1999 06 08.25843	15 23 37.67	-03 37 02.6	17.4 R	703
1991 YY	1999 04 14.35263	11 46 51.48	-00 39 49.6	19.3	704	1992 CQ ₂	1999 06 08.27450	15 23 37.08	-03 37 03.0	17.3 R	703
1991 YE ₁	1992 01 25.19931	06 07 03.14	+25 53 06.4	5 675		1992 CQ ₂	1999 06 08.31004	15 23 35.74	-03 37 01.4	18.0	704
1991 YE ₁	1992 01 25.24444	06 07 01.62	+25 53 19.3	5 675		1992 CQ ₂	1999 06 08.31936	15 23 35.42	-03 37 01.8	18.8	704
1991 YK ₁	1999 05 13.22727	14 39 19.44	-05 36 59.7	18.9	704	1992 CQ ₂	1999 06 08.32867	15 23 35.04	-03 37 00.2	18.6	704
1991 YK ₁	1999 05 13.24241	14 39 18.83	-05 36 59.5	19.2	704	1992 CQ ₂	1999 06 08.33798	15 23 34.71	-03 37 01.0	18.4	704
1991 YK ₁	1999 05 13.27264	14 39 17.33	-05 36 54.8	18.9	704	1992 CQ ₂	1999 06 08.34729	15 23 34.34	-03 37 00.1	18.5	704
1991 YK ₁	1999 05 13.28774	14 39 16.71	-05 36 54.6	18.9	704	1992 CQ ₂	1999 06 14.17497	15 20 19.11	-03 37 10.0	18.3	704
1991 YK ₁	1999 05 18.93168	14 35 14.26	-05 29 52.3	18.4 R	113	1992 CQ ₂	1999 06 14.18729	15 20 18.69	-03 37 09.6	19.0	704
1991 YK ₁	1999 05 18.95275	14 35 13.36	-05 29 52.7	18.7 R	113	1992 CQ ₂	1999 06 14.19961	15 20 18.34	-03 37 10.2	19.2	704
1992 AY	1999 06 15.28998	17 17 56.15	-15 30 06.6	18.5	704	1992 CQ ₂	1999 06 14.21204	15 20 17.85	-03 37 09.7	18.8	704
1992 AY	1999 06 15.30214	17 17 55.54	-15 30 07.2	18.8	704	1992 CQ ₂	1999 06 14.22438	15 20 17.47	-03 37 10.6	19.2	704
1992 AY	1999 06 15.31431	17 17 54.88	-15 30 09.9	19.1	704	1992 CQ ₂	1999 06 15.16811	15 19 49.20	-03 37 41.1	17.5	704
1992 AY	1999 06 15.32647	17 17 54.32	-15 30 11.4	19.2	704	1992 CQ ₂	1999 06 15.16819	15 19 49.15	-03 37 41.4	17.5	704
1992 AY	1999 06 15.33867	17 17 53.63	-15 30 13.0	19.2	704	1992 CQ ₂	1999 06 15.18027	15 19 48.81	-03 37 41.9	18.0	704
1992 AU ₁	1999 05 08.26352	12 08 25.68	+39 28 25.6	18.0	704	1992 CQ ₂	1999 06 15.18034	15 19 48.79	-03 37 41.7		704
1992 AU ₁	1999 05 08.27223	12 08 25.79	+39 28 14.9	18.1	704	1992 CQ ₂	1999 06 15.19240	15 19 48.39	-03 37 42.1	18.2	704
1992 AU ₁	1999 05 08.28967	12 08 26.01	+39 27 49.6	17.3	704	1992 CQ ₂					

1992 DY	1999 05	13.41578	17 08 13.73	-14 26 13.7		704	1992 DD ₁₀	1999 05	10.30942	15 32 14.72	-17 08 06.9	17.9	704
1992 DY	1999 05	13.43087	17 08 13.09	-14 26 14.6		704	1992 DD ₁₀	1999 05	10.32160	15 32 14.25	-17 08 05.4	17.9	704
1992 DY	1999 05	13.44596	17 08 12.33	-14 26 13.9	18.3	704	1992 DD ₁₀	1999 05	10.33378	15 32 13.60	-17 08 01.5	18.9	704
1992 DY	1999 05	13.42443	17 07 35.78	-14 26 08.4	17.2	704	1992 DD ₁₀	1999 05	17.27422	15 26 55.09	-16 40 35.9	17.7 R	703
1992 DY	1999 05	14.33653	17 07 35.24	-14 26 08.6		704	1992 DD ₁₀	1999 05	17.28912	15 26 54.43	-16 40 33.5	17.4 R	703
1992 DY	1999 05	14.34841	17 07 34.69	-14 26 07.9	17.1	704	1992 DD ₁₀	1999 05	17.30331	15 26 53.70	-16 40 29.6	17.6 R	703
1992 DY	1999 05	14.36037	17 07 34.13	-14 26 08.1	17.5	704	1992 DD ₁₀	1999 05	17.31795	15 26 52.99	-16 40 27.8	17.9 R	703
1992 DY	1999 05	14.37230	17 07 33.45	-14 26 08.1	17.3	704	1992 DD ₁₀	1999 06	15.17229	15 08 05.95	-15 02 48.5	18.3	704
1992 DY	1999 05	18.36261	17 04 28.47	-14 26 24.8	16.0	704	1992 DD ₁₀	1999 06	15.18444	15 08 05.62	-15 02 46.2	18.8	704
1992 DY	1999 05	18.39038	17 04 27.00	-14 26 24.8	16.1	704	1992 DD ₁₀	1999 06	15.19658	15 08 05.28	-15 02 44.3	18.8	704
1992 DY	1999 05	18.40425	17 04 26.33	-14 26 25.4	16.1	704	1992 DD ₁₀	1999 06	15.20879	15 08 04.85	-15 02 43.0	18.6	704
1992 DY	1999 05	18.41810	17 04 25.57	-14 26 24.2	16.2	704	1992 DD ₁₀	1999 06	15.22092	15 08 04.52	-15 02 40.8	18.6	704
1992 DY	1999 05	19.36472	17 03 38.01	-14 26 41.0	18.1	704	1992 DD ₁₀	1999 06	18.21537	15 06 49.05	-14 55 54.7	19.0 V	691
1992 DY	1999 05	19.37864	17 03 37.27	-14 26 41.5		704	1992 DD ₁₀	1999 06	18.23798	15 06 48.50	-14 55 51.0	18.4 V	691
1992 DY	1999 05	19.39252	17 03 36.48	-14 26 42.5		704	1992 DD ₁₀	1999 06	18.26030	15 06 47.93	-14 55 48.3	18.5 V	691
1992 DY	1999 05	19.40643	17 03 35.81	-14 26 42.5		704	1992 DG ₁₀	1999 06	15.17859	15 44 56.50	-22 05 09.2	19.0	704
1992 DY	1999 05	19.42041	17 03 34.95	-14 26 41.9		704	1992 DG ₁₀	1999 06	15.19074	15 44 55.86	-22 05 06.1	19.2	704
1992 DY	1999 06	09.31300	16 42 47.46	-14 52 40.3	16.5	704	1992 DG ₁₀	1999 06	15.20290	15 44 55.17	-22 05 01.9	19.4	704
1992 DY	1999 06	09.32239	16 42 46.83	-14 52 41.8		704	1992 DG ₁₀	1999 06	15.22721	15 44 53.81	-22 04 55.8	19.3	704
1992 DY	1999 06	09.33175	16 42 46.25	-14 52 43.2		704	1992 EA	1999 06	09.35621	17 36 22.99	-25 29 13.1	17.6	704
1992 DY	1999 06	09.34108	16 42 45.64	-14 52 43.6		704	1992 EA	1999 06	09.36570	17 36 22.34	-25 29 14.2	17.6	704
1992 DY	1999 06	09.35041	16 42 45.03	-14 52 45.8		704	1992 EA	1999 06	09.37506	17 36 21.76	-25 29 13.3	17.6	704
1992 DY	1999 06	11.32005	16 40 45.43	-14 57 19.8	15.6 R	703	1992 EA	1999 06	09.38442	17 36 21.13	-25 29 12.5	17.7	704
1992 DY	1999 06	11.32449	16 40 45.16	-14 57 20.3	15.6 R	703	1992 EA	1999 06	09.39378	17 36 20.52	-25 29 12.4	17.4	704
1992 DY	1999 06	11.33310	16 40 44.62	-14 57 21.5	15.6 R	703	1992 EA	1999 06	15.29110	17 30 00.86	-25 24 16.6	16.4	704
1992 DY	1999 06	11.33752	16 40 44.32	-14 57 22.1	15.6 R	703	1992 EA	1999 06	15.30327	17 30 00.01	-25 24 15.7	16.9	704
1992 DY	1999 06	11.34616	16 40 43.81	-14 57 22.9	15.6 R	703	1992 EA	1999 06	15.31543	17 29 59.19	-25 24 14.6	17.1	704
1992 DY	1999 06	11.35054	16 40 43.48	-14 57 24.4	15.5 R	703	1992 EA	1999 06	15.32760	17 29 58.40	-25 24 14.2	17.1	704
1992 DY	1999 06	11.35917	16 40 42.99	-14 57 24.2	15.6 R	703	1992 EA	1999 06	15.33979	17 29 57.56	-25 24 13.4	17.3	704
1992 DY	1999 06	11.36359	16 40 42.70	-14 57 26.3	15.6 R	703	1992 EP	1999 05	08.15063	08 51 36.99	+23 52 47.5	18.7	704
1992 DY	1999 06	15.23552	16 36 56.79	-15 07 32.4	17.0	704	1992 EP	1999 05	08.16093	08 51 37.65	+23 52 47.4	18.7	704
1992 DY	1999 06	15.24770	16 36 56.08	-15 07 35.1		704	1992 EP	1999 05	08.17146	08 51 38.44	+23 52 43.7	18.9	704
1992 DY	1999 06	15.25984	16 36 55.34	-15 07 36.9		704	1992 EP	1999 05	08.18197	08 51 39.13	+23 52 38.2	19.3	704
1992 DY	1999 06	15.27202	16 36 54.61	-15 07 39.2		704	1992 EE ₁	1999 05	08.16905	09 39 16.81	+36 12 04.1	18.0	704
1992 DY	1999 06	15.28416	16 36 53.90	-15 07 41.6		704	1992 EE ₁	1999 05	08.17790	09 39 17.56	+36 11 52.6	18.0	704
1992 DY ₂	1992 03	07.09167	10 32 21.44	+10 38 45.3	18.6	809	1992 EE ₁	1999 05	08.18664	09 39 18.09	+36 11 39.9	18.2	704
1992 DY ₂	1992 04	06.06285	10 09 24.50	+12 15 54.3	17.8	809	1992 EE ₁	1999 05	08.19543	09 39 18.87	+36 11 30.0	18.7	704
1992 DS ₅	1999 06	18.35275	20 18 58.81	-20 22 15.6	20.2	691	1992 EE ₁	1999 05	08.20413	09 39 19.55	+36 11 16.5	18.9	704
1992 DS ₅	1999 06	18.38636	20 18 57.83	-20 22 20.1	19.9	691	1992 EE ₁	1999 06	07.18222	10 22 19.43	+24 43 04.7	18.1	704
1992 DS ₅	1999 06	18.42007	20 18 56.81	-20 22 24.1	20.0	691	1992 EE ₁	1999 06	07.19218	10 22 20.32	+24 42 50.0	19.1	704
1992 DW ₅	1999 05	10.28059	15 13 21.17	-18 21 08.6	18.5	704	1992 EE ₁	1999 06	07.20193	10 22 21.19	+24 42 36.2	19.1	704
1992 DW ₅	1999 05	10.29282	15 13 20.49	-18 21 07.5	18.7	704	1992 EE ₁	1999 06	07.22145	10 22 22.94	+24 42 11.4	19.5	704
1992 DW ₅	1999 05	10.30505	15 13 19.80	-18 21 04.3	18.2	704	1992 EE ₁	1999 06	08.15764	10 23 49.85	+24 21 00.0	17.8	704
1992 DW ₅	1999 05	10.31723	15 13 19.30	-18 21 02.8	18.2	704	1992 EE ₁	1999 06	08.16795	10 23 50.76	+24 20 46.6	18.2	704
1992 DW ₅	1999 05	10.32942	15 13 18.66	-18 21 01.6	18.7	704	1992 EE ₁	1999 06	08.17795	10 23 51.76	+24 20 32.6	17.7	704
1992 DW ₅	1999 05	13.30064	15 10 54.56	-18 12 59.6	18.5	704	1992 EE ₁	1999 06	08.18795	10 23 52.72	+24 20 18.6	18.1	704
1992 DW ₅	1999 05	13.31562	15 10 53.75	-18 12 57.8	18.5	704	1992 EE ₁	1999 06	08.19794	10 23 53.59	+24 20 05.5	18.6	704
1992 DW ₅	1999 05	13.33063	15 10 52.97	-18 12 54.7	18.5	704	1992 EE ₁	1999 06	10.16031	10 26 56.41	+23 35 45.0	18.0	704
1992 DW ₅	1999 05	13.34570	15 10 52.20	-18 12 50.5	19.2	704	1992 EE ₁	1999 06	10.17516	10 26 57.82	+23 35 25.7	18.5	704
1992 DW ₅	1999 05	13.36064	15 10 51.60	-18 12 48.1	19.2	704	1992 EE ₁	1999 06	10.19012	10 26 59.18	+23 35 04.7	18.6	704
1992 DW ₅	1999 05	17.27089	15 07 42.32	-18 02 05.9	18.0 R	703	1992 EE ₁	1999 06	10.20498	10 27 00.58	+23 34 44.8	18.9	704
1992 DW ₅	1999 05	17.28564	15 07 41.58	-18 02 02.5	18.0 R	703	1992 EE ₁	1999 06	10.21981	10 27 01.93	+23 34 24.7	19.0	704
1992 DW ₅	1999 05	17.29979	15 07 40.89	-18 01 59.5	18.1 R	703	1992 EP ₄	1999 06	15.30115	18 44 32.18	-22 15 04.9	17.4	704
1992 DW ₅	1999 05	17.31466	15 07 40.21	-18 01 56.4	17.8 R	703	1992 EP ₄	1999 06	15.31331	18 44 31.40	-22 15 05.9	17.8	704
1992 DW ₅	1999 05	18.22390	15 06 56.56	-17 59 28.2	17.9	704	1992 EP ₄	1999 06	15.32547	18 44 30.68	-22 15 08.2	17.8	704
1992 DW ₅	1999 05	18.23797	15 06 55.87	-17 59 24.7	17.9	704	1992 EP ₄	1999 06	15.33767	18 44 29.97	-22 15 09.3	17.8	704
1992 DW ₅	1999 05	18.25204	15 06 55.20	-17 59 23.5	18.1	704	1992 EP ₄	1999 06	15.34984	18 44 29.21	-22 15 11.0	17.9	704
1992 DW ₅	1999 05	18.26606	15 06 54.50	-17 59 20.1	18.1	704	1992 EV ₄	1999 06	14.36231	19 48 07.01	-13 12 03.2	18.0	704
1992 DW ₅	1999 05	18.28007	15 06 53.87	-17 59 17.6	18.6	704	1992 EV ₄	1999 06	14.37427	19 48 06.65	-13 12 04.5	18.8	704
1992 DW ₅	1999 05	19.22714	15 06 08.55	-17 56 39.9	18.1	704	1992 EV ₄	1999 06	14.38624	19 48 06.28	-13 12 05.9	18.4	704
1992 DW ₅	1999 05	19.24108	15 06 07.92	-17 56 39.3	18.5	704	1992 EV ₄	1999 06	14.39820	19 48 05.94	-13 12 07.0	18.5	704
1992 DW ₅	1999 05	19.25502	15 06 07.29	-17 56 36.4	18.9	704	1992 EV ₄	1999 06	14.41017	19 48 05.56	-13 12 08.7	18.0	704
1992 DW ₅	1999 05	19.26901	15 06 06.62	-17 56 34.6	19.1	704	1992 EB ₅	1999 05	15.38391	17 32 26.46	+07 29 17.6	17.8	704
1992 DW ₅	1999 06	15.17027	14 48 41.01	-16 53 15.3	19.0	704	1992 EB ₅	1999 05	15.39569	17 32 26.08	+07 29 18.2	18.0	704
1992 DW ₅	1999 06	15.18242	14 48 40.62	-16 53 14.1	19.4	704	1992 EB ₅	1999 05	15.40746	17 32 25.68	+07 29 22.5	18.0	704
1992 DW ₅	1999 06	15.19455	14 48 40.32	-16 53 12.6	19.5	704	1992 EB ₅	1999 05	15.41915	17 32 25.30	+07 29 25.8	17.9	704
1992 DW ₅	1999 06	15.20677	14 48 40.00	-16 53 12.1	19.3	704	1992 EB ₅	1999 05	15.43090	17 32 24.79	+07 29 28.1	18.3	704
1992 DW ₅	1999 06	15.21889	14 48 39.64	-16 53 10.8	19.2	704	1992 EB ₅	1999 05	17.39280	17 31 20.95	+07 37 32.5	17.9	704
1992 DX ₅	1999 05	10.34430	16 27 59.22	-19 22 05.6	18.8	704	1992 EB ₅	1999 05	17.40491	17 31 20.52	+07 37 35.0	1	

1992 EB ₈	1999 05 19.22160	14 44 21.18	-13 59 10.3	18.1	704	1992 EG ₂₂	1999 06 15.27802	15 51 32.41	-15 44 37.5	19.4	704
1992 EB ₈	1999 05 19.23555	14 44 20.29	-13 59 06.4	19.3	704	1992 EW ₂₂	1992 04 04.16354	10 38 50.85	+18 34 30.9	18.8	809
1992 EB ₈	1999 05 19.24948	14 44 19.42	-13 59 04.5	19.7	704	1992 ET ₂₃	1999 04 12.12615	11 37 27.35	+04 30 31.5	18.5	704
1992 EB ₈	1999 05 19.27743	14 44 17.76	-13 58 56.1	19.2	704	1992 ET ₂₃	1999 04 12.14320	11 37 26.59	+04 30 35.9	19.2	704
1992 EB ₈	1999 05 21.22584	14 42 26.79	-13 50 28.8	18.5	V 691	1992 ET ₂₃	1999 04 12.16031	11 37 25.97	+04 30 45.0	18.8	704
1992 EB ₈	1999 05 21.24727	14 42 25.55	-13 50 23.4	18.5	V 691	1992 ET ₂₃	1999 04 12.17732	11 37 25.18	+04 30 48.4	18.8	704
1992 EB ₈	1999 05 21.26878	14 42 24.28	-13 50 17.9	18.5	V 691	1992 ET ₂₃	1999 04 12.19429	11 37 24.40	+04 30 53.9	18.8	704
1992 EB ₈	1999 06 07.21435	14 29 41.68	-12 53 32.7	18.8	R 703	1992 EU ₂₈	1999 06 09.35668	17 41 30.77	-24 53 25.8	17.5	704
1992 EB ₈	1999 06 07.23027	14 29 41.16	-12 53 30.6	18.7	R 703	1992 EU ₂₈	1999 06 09.36616	17 41 30.31	-24 53 25.9	17.7	704
1992 EB ₈	1999 06 07.24626	14 29 40.61	-12 53 27.5	19.1	R 703	1992 EU ₂₈	1999 06 09.37552	17 41 29.86	-24 53 26.7	17.4	704
1992 EB ₈	1999 06 07.26227	14 29 40.11	-12 53 26.6	18.9	R 703	1992 EU ₂₈	1999 06 09.38489	17 41 29.30	-24 53 25.9	18.1	704
1992 EE ₈	1982 10 15.50414	23 57 55.33	-05 27 52.4		5 413	1992 EU ₂₈	1999 06 15.29178	17 36 29.39	-24 54 43.8	17.5	704
1992 EE ₈	1982 10 15.54928	23 57 53.66	-05 28 07.8		5 413	1992 EU ₂₈	1999 06 15.30394	17 36 28.71	-24 54 44.3	17.5	704
1992 EE ₈	1990 10 25.37500	04 21 30.19	+11 58 59.7		5 675	1992 EU ₂₈	1999 06 15.31611	17 36 28.11	-24 54 43.9	17.5	704
1992 EE ₈	1990 10 25.42361	04 21 28.59	+11 58 47.3		5 675	1992 EU ₂₈	1999 06 15.32827	17 36 27.39	-24 54 43.4	18.0	704
1992 EE ₈	1997 08 11.42366	23 18 29.55	-03 08 06.4	18.2	V 691	1992 EU ₂₈	1999 06 15.34047	17 36 26.83	-24 54 43.6	17.7	704
1992 EE ₈	1997 08 11.44714	23 18 28.91	-03 08 15.7	17.9	V 691	1992 ES ₃₂	1992 04 07.10451	10 30 37.06	+06 01 45.0	19.8	809
1992 EE ₈	1997 08 11.47061	23 18 28.21	-03 08 24.6	18.0	V 691	1992 EL ₃₅	1999 03 22.31036	12 23 29.14	-01 05 22.8	18.3	R 699
1992 EP ₈	1997 11 29.27837	04 59 32.31	+22 18 33.3	18.4	704	1992 EL ₃₅	1999 03 22.33224	12 23 27.93	-01 05 11.5		699
1992 EP ₈	1997 11 29.31682	04 59 29.38	+22 18 33.1	19.1	704	1992 EL ₃₅	1999 03 22.35264	12 23 26.81	-01 05 00.7		699
1992 EP ₈	1997 11 29.33588	04 59 28.07	+22 18 33.4	18.9	704	1992 EL ₃₅	1999 04 07.28432	12 08 56.17	+01 16 25.8	18.0	R 699
1992 EP ₈	1997 11 29.35449	04 59 26.76	+22 18 33.6	19.2	704	1992 EL ₃₅	1999 04 07.30172	12 08 55.26	+01 16 33.2		699
1992 EP ₈	1997 11 29.38288	04 59 24.32	+22 18 34.0	19.6	704	1992 EL ₃₅	1999 04 07.31701	12 08 54.44	+01 16 41.8		699
1992 EY ₈	1999 06 15.32377	20 31 11.12	-19 15 39.5	20.1	V 691	1992 EL ₃₅	1999 04 12.13776	12 04 54.52	+01 55 35.7	18.4	704
1992 EY ₈	1999 06 15.34570	20 31 10.65	-19 15 43.8	19.8	V 691	1992 EL ₃₅	1999 04 12.15479	12 04 53.66	+01 55 42.7	18.7	704
1992 EY ₈	1999 06 15.36757	20 31 10.18	-19 15 47.3	19.8	V 691	1992 EL ₃₅	1999 04 12.17187	12 04 52.83	+01 55 50.4	18.7	704
1992 EL ₉	1999 06 15.23769	16 51 56.87	-17 49 00.7	19.6	704	1992 EL ₃₅	1999 04 12.18886	12 04 51.89	+01 55 59.7	18.7	704
1992 EL ₉	1999 06 15.24987	16 51 56.35	-17 49 00.9	19.6	704	1992 EL ₃₅	1999 04 12.20578	12 04 51.18	+01 56 04.4	19.5	704
1992 EL ₉	1999 06 15.26201	16 51 55.70	-17 48 59.4	19.6	704	1992 FG	1999 04 15.38619	14 47 45.54	-20 28 46.6	16.9	704
1992 EL ₉	1999 06 15.27419	16 51 55.18	-17 48 59.3	19.4	704	1992 FG	1999 04 15.40326	14 47 44.60	-20 28 48.0	17.3	704
1992 EC ₁₀	1999 06 14.29805	17 46 18.37	-06 20 29.1	18.0	704	1992 FG	1999 04 15.42033	14 47 43.64	-20 28 50.2	17.3	704
1992 EC ₁₀	1999 06 14.31019	17 46 17.74	-06 20 28.7	18.5	704	1992 FG	1999 04 15.43737	14 47 42.79	-20 28 54.3	17.3	704
1992 EC ₁₀	1999 06 14.32223	17 46 17.18	-06 20 28.7	18.5	704	1992 FG	1999 04 15.45436	14 47 41.81	-20 28 55.5	18.0	704
1992 EC ₁₀	1999 06 14.33428	17 46 16.60	-06 20 29.5	18.6	704	1992 FG	1999 05 10.22165	14 22 04.19	-20 39 23.3	17.4	704
1992 EC ₁₀	1999 06 14.34634	17 46 15.99	-06 20 29.4	18.3	704	1992 FG	1999 05 10.23385	14 22 03.31	-20 39 22.2	17.5	704
1992 EX ₁₀	1983 05 10.47774	13 18 30.28	-14 20 17.5		5 413	1992 FG	1999 05 10.24608	14 22 02.60	-20 39 20.9	17.5	704
1992 EX ₁₀	1983 05 10.51941	13 18 28.62	-14 20 09.2		5 413	1992 FG	1999 05 10.25829	14 22 01.66	-20 39 21.2	17.4	704
1992 EX ₁₀	1994 08 11.43403	00 31 41.23	+02 59 05.6		5 675	1992 FG	1999 05 13.17595	14 18 59.96	-20 36 24.2		704
1992 EX ₁₀	1994 08 11.48264	00 31 40.68	+02 59 05.8		5 675	1992 FG	1999 05 13.19097	14 18 59.01	-20 36 23.7	17.3	704
1992 EX ₁₀	1994 09 30.16437	23 59 49.23	+01 05 47.4		691	1992 FG	1999 05 13.20581	14 18 58.08	-20 36 22.1	17.2	704
1992 EX ₁₀	1994 09 30.18745	23 59 48.05	+01 05 42.4		691	1992 FG	1999 05 13.22054	14 18 57.12	-20 36 21.8	17.2	704
1992 EX ₁₀	1994 09 30.21054	23 59 46.87	+01 05 38.1	18.8	V 691	1992 FG	1999 05 18.15509	14 14 11.78	-20 30 33.9	17.5	704
1992 EY ₁₀	1998 09 24.20704	21 02 56.03	-22 09 20.4	17.7	R 699	1992 FG	1999 05 18.16899	14 14 10.99	-20 30 34.0		704
1992 EY ₁₀	1998 09 24.23684	21 02 55.73	-22 09 05.2		699	1992 FG	1999 05 18.18289	14 14 10.17	-20 30 32.3		704
1992 EY ₁₀	1998 09 24.26595	21 02 55.38	-22 08 50.1		699	1992 FG	1999 05 18.21078	14 14 08.57	-20 30 30.7	17.7	704
1992 EU ₁₄	1999 06 11.38103	20 18 49.17	-21 11 51.8	18.1	R 703	1992 FG	1999 05 19.15589	14 13 18.14	-20 29 20.5	17.2	704
1992 EU ₁₄	1999 06 11.39406	20 18 48.98	-21 11 51.8	18.2	R 703	1992 FG	1999 05 19.18369	14 13 16.60	-20 29 17.9		704
1992 EU ₁₄	1999 06 11.40704	20 18 48.77	-21 11 51.5	18.2	R 703	1992 FG	1999 05 19.19765	14 13 15.82	-20 29 17.7		704
1992 EU ₁₄	1999 06 11.42008	20 18 48.56	-21 11 50.5	19.0	R 703	1992 FG	1999 05 19.21157	14 13 15.00	-20 29 17.1	17.5	704
1992 EK ₁₇	1992 04 04.11840	10 11 41.38	+19 00 34.8	18.8	809	1992 FD ₁	1999 05 10.16773	13 54 11.36	-13 52 16.0	17.5	704
1992 EM ₁₇	1999 05 08.19996	09 36 57.46	+18 18 07.1	18.3	704	1992 FD ₁	1999 05 10.17991	13 54 10.73	-13 52 14.2	17.9	704
1992 EM ₁₇	1999 05 08.20987	09 36 58.16	+18 18 02.6	18.2	704	1992 FD ₁	1999 05 10.19209	13 54 10.07	-13 52 13.4	18.0	704
1992 EM ₁₇	1999 05 08.22011	09 36 58.90	+18 17 58.5	18.2	704	1992 FD ₁	1999 05 10.20433	13 54 09.36	-13 52 11.9	17.8	704
1992 EM ₁₇	1999 05 08.23056	09 36 59.66	+18 17 57.9	18.8	704	1992 FD ₁	1999 05 10.21648	13 54 08.73	-13 52 10.9	17.8	704
1992 EM ₁₇	1999 05 08.24057	09 37 00.21	+18 17 53.3	18.7	704	1992 FD ₁	1999 05 13.15414	13 51 46.55	-13 47 20.3	17.3	704
1992 EM ₁₇	1999 06 05.16951	10 15 04.40	+15 00 18.7	18.4	R 703	1992 FD ₁	1999 05 13.16888	13 51 45.81	-13 47 18.5	17.8	704
1992 EM ₁₇	1999 06 05.17752	10 15 05.13	+15 00 13.3	18.8	R 703	1992 FD ₁	1999 05 13.18369	13 51 45.07	-13 47 17.1	17.8	704
1992 EM ₁₇	1999 06 05.18549	10 15 05.83	+15 00 10.4	18.4	R 703	1992 FD ₁	1999 05 13.19874	13 51 44.35	-13 47 17.3	17.8	704
1992 EM ₁₇	1999 06 05.19355	10 15 06.57	+15 00 06.5	18.5	R 703	1992 FD ₁	1999 05 13.21348	13 51 43.53	-13 47 15.6	17.8	704
1992 ER ₁₇	1999 02 07.08610	07 19 23.60	+23 28 40.4		716	1992 FD ₁	1999 05 14.21090	13 50 58.36	-13 45 45.3	17.1	704
1992 ER ₁₇	1999 02 07.11154	07 19 22.66	+23 28 40.1		716	1992 FD ₁	1999 05 14.22313	13 50 57.75	-13 45 45.3	18.0	704
1992 ER ₁₇	1999 02 08.07454	07 18 50.83	+23 28 13.1		716	1992 FD ₁	1999 05 14.23522	13 50 57.24	-13 45 43.6	17.7	704
1992 ER ₁₇	1999 02 08.10720	07 18 49.69	+23 28 12.6		716	1992 FD ₁	1999 05 14.24722	13 50 56.63	-13 45 41.8	17.8	704
1992 EG ₂₂	1999 05 10.35670	16 28 51.73	-15 39 53.9	17.7	704	1992 FD ₁	1999 05 14.25917	13 50 56.13	-13 45 41.4	17.6	704
1992 EG ₂₂	1999 05 10.36890	16 28 51.06	-15 39 53.4	17.8	704	1992 FD ₁	1999 05 18.14956	13 48 16.40	-13 40 45.9	17.8	704
1992 EG ₂₂	1999 05 10.38106	16 28 50.37	-15 39 52.3	18.1	704	1992 FD ₁	1999 05 18.16345	13 48 15.79	-13 40 44.5	17.8	704
1992 EG ₂₂	1999 05 10.39327	16 28 49.67	-15 39 51.6	18.3	704	1992 FD ₁	1999 05 18.16604	13 48 15.71	-13 40 44.6	17.8	V 691
1992 EG ₂₂	1999 05 13.39244	16 26 10.49	-15 37 39.0		704	1992 FD ₁	1999 05 18.17735	13 48 15.19	-13 40 44.3		704
1992 EG ₂₂	1999 05 13.40754	16 26 09.59	-15 37 38.2		704	1992 FD ₁	1999 05 18.18790	13 48 14.84	-13 40 43.2	17.8	V 691
1992 EG ₂₂	1999 05 13.42261	16 26 08.74	-15 37 37.5		704	1992 FD ₁	1999 05 18.19127	13 48 14.59	-13 40 42.8		704
1992 EG ₂₂	1999 05 13.43769	16 26 07.86	-15 37 36.9	19.2	704	1992 FD ₁	1999 05 18.20524	13 48 14.04	-13 40 40.9	17.8	704
1992 EG											

1992 GB ₂	1999 05 10.22807	14 56 35.00	-14 37 30.0	17.6	704	1992 GX ₄	1999 06 15.19996	15 28 30.55	-22 48 16.4	18.0	704
1992 GB ₂	1999 05 10.24030	14 56 34.21	-14 37 26.6		704	1992 GX ₄	1999 06 15.21216	15 28 30.09	-22 48 15.9	17.9	704
1992 GB ₂	1999 05 10.25251	14 56 33.49	-14 37 21.2	17.8	704	1992 GX ₄	1999 06 15.22429	15 28 29.57	-22 48 14.9		704
1992 GB ₂	1999 05 10.26470	14 56 32.72	-14 37 17.1	17.7	704	1992 GJ ₇	1992 04 23.35068	13 52 38.80	-12 48 58.9		691
1992 GB ₂	1999 05 10.27687	14 56 32.00	-14 37 12.2	17.7	704	1992 GJ ₇	1992 04 23.38032	13 52 36.99	-12 48 47.8	19.2 V	691
1992 GB ₂	1999 05 13.23120	14 53 43.54	-14 18 53.2	17.9	704	1992 GJ ₇	1992 04 23.40606	13 52 35.43	-12 48 38.9		691
1992 GB ₂	1999 05 13.24633	14 53 42.64	-14 18 48.9	18.1	704	1992 HA	1999 04 12.30818	14 02 53.20	-08 59 17.7	17.7	704
1992 GB ₂	1999 05 13.26144	14 53 41.69	-14 18 41.0	18.4	704	1992 HA	1999 04 12.32547	14 02 52.14	-08 59 16.5		704
1992 GB ₂	1999 05 13.27657	14 53 40.88	-14 18 36.0	18.7	704	1992 HA	1999 04 12.34256	14 02 51.05	-08 59 14.6	18.1	704
1992 GB ₂	1999 05 13.29167	14 53 39.94	-14 18 30.9	18.7	704	1992 HA	1999 04 12.35970	14 02 50.00	-08 59 13.5		704
1992 GB ₂	1999 05 14.26398	14 52 45.55	-14 12 34.5	18.1	704	1992 HA	1999 04 12.37689	14 02 48.86	-08 59 11.7		704
1992 GB ₂	1999 05 14.27604	14 52 44.85	-14 12 30.4	18.5	704	1992 HA	1999 05 12.16373	13 33 11.78	-08 29 21.9	18.1	704
1992 GB ₂	1999 05 14.28854	14 52 44.04	-14 12 27.3	18.8	704	1992 HA	1999 05 12.17681	13 33 11.03	-08 29 19.9	18.3	704
1992 GB ₂	1999 05 14.30048	14 52 43.49	-14 12 21.9	18.9	704	1992 HA	1999 05 12.18983	13 33 10.41	-08 29 21.3	18.3	704
1992 GB ₂	1999 05 18.21937	14 49 11.11	-13 49 14.7	17.5	704	1992 HA	1999 05 12.20279	13 33 09.84	-08 29 21.4	18.4	704
1992 GB ₂	1999 05 18.23337	14 49 10.32	-13 49 09.0	17.7	704	1992 HA	1999 05 13.15042	13 32 26.16	-08 29 38.6	17.6	704
1992 GB ₂	1999 05 18.24751	14 49 09.50	-13 49 04.5	17.5	704	1992 HA	1999 05 13.16516	13 32 25.47	-08 29 39.1	17.8	704
1992 GB ₂	1999 05 18.26152	14 49 08.81	-13 48 59.6	17.5	704	1992 HA	1999 05 13.17997	13 32 24.71	-08 29 38.4	17.6	704
1992 GB ₂	1999 05 18.27553	14 49 07.94	-13 48 54.8	18.1	704	1992 HA	1999 05 13.19502	13 32 24.02	-08 29 38.8	17.6	704
1992 GB ₂	1999 05 21.22874	14 46 37.70	-13 32 28.1	18.0 V	691	1992 HA	1999 05 13.20976	13 32 23.26	-08 29 39.2	17.7	704
1992 GB ₂	1999 05 21.25017	14 46 36.59	-13 32 21.4	18.1 V	691	1992 HA	1999 05 14.20937	13 31 38.83	-08 30 04.1	17.9	704
1992 GB ₂	1999 05 21.27168	14 46 35.45	-13 32 13.9	17.7 V	691	1992 HA	1999 05 14.23369	13 31 37.62	-08 30 07.4	19.1	704
1992 GB ₂	1999 06 07.21435	14 36 07.04	-12 21 33.9	18.3 R	703	1992 HA	1999 05 14.24570	13 31 37.03	-08 30 02.9	18.7	704
1992 GB ₂	1999 06 07.23027	14 36 06.60	-12 21 31.6	18.0 R	703	1992 HA	1999 05 14.25766	13 31 36.41	-08 30 06.5	18.7	704
1992 GB ₂	1999 06 07.24626	14 36 06.23	-12 21 28.7	18.0 R	703	1992 HN	1999 06 11.38750	20 24 58.62	-24 27 05.0	18.5 R	703
1992 GB ₂	1999 06 07.26227	14 36 05.85	-12 21 26.5	18.3 R	703	1992 HN	1999 06 11.40051	20 24 58.48	-24 27 09.1	18.2 R	703
1992 GB ₂	1999 06 14.16849	14 34 09.04	-12 06 34.7	19.0	704	1992 HN	1999 06 11.41355	20 24 58.20	-24 27 13.2	18.3 R	703
1992 GB ₂	1999 06 14.18080	14 34 08.94	-12 06 31.7	19.8	704	1992 HN	1999 06 11.42656	20 24 57.86	-24 27 16.9	18.5 R	703
1992 GB ₂	1999 06 14.19312	14 34 08.56	-12 06 32.7	20.2	704	1992 HS ₄	1989 11 04.34375	05 04 02.90	+15 28 42.1	5	675
1992 GB ₂	1999 06 14.20545	14 34 08.48	-12 06 30.4	20.2	704	1992 HS ₄	1989 11 04.39931	05 04 00.76	+15 28 40.2	5	675
1992 GB ₂	1999 06 14.21787	14 34 08.25	-12 06 29.5	19.8	704	1992 HD ₇	1983 09 12.60044	23 48 37.95	-11 41 53.9	5	413
1992 GF ₂	1999 06 15.35201	18 50 09.73	-26 21 32.5	17.1	704	1992 HD ₇	1983 09 12.64211	23 48 36.27	-11 42 08.9	5	413
1992 GF ₂	1999 06 15.36401	18 50 09.05	-26 21 33.5	17.8	704	1992 HD ₇	1983 10 07.51625	23 31 39.00	-14 02 39.2	5	413
1992 GF ₂	1999 06 15.37612	18 50 08.38	-26 21 34.6	17.4	704	1992 HD ₇	1983 10 07.55792	23 31 37.54	-14 02 48.3	5	413
1992 GF ₂	1999 06 15.38837	18 50 07.67	-26 21 36.3	17.5	704	1992 JN	1992 05 08.32883	14 56 51.33	-12 23 07.9		691
1992 GF ₂	1999 06 15.40052	18 50 07.01	-26 21 38.7	17.5	704	1992 JN	1992 05 08.35360	14 56 49.75	-12 23 08.8	17.8 V	691
1992 GO ₄	1999 05 10.34554	16 34 58.93	-18 39 36.0	18.3	704	1992 JN	1992 05 08.37846	14 56 48.10	-12 23 09.8		691
1992 GO ₄	1999 05 10.35767	16 34 58.24	-18 39 33.2	18.4	704	1992 JR	1999 03 28.39337	14 49 42.57	+01 45 24.9	15.6 R	699
1992 GO ₄	1999 05 10.36988	16 34 57.58	-18 39 29.7	18.5	704	1992 JR	1999 03 28.41372	14 49 42.54	+01 45 33.6		699
1992 GO ₄	1999 05 10.38202	16 34 57.03	-18 39 28.2	18.5	704	1992 JR	1999 03 28.43407	14 49 42.54	+01 45 42.4		699
1992 GO ₄	1999 05 10.39425	16 34 56.36	-18 39 25.5	18.5	704	1992 JR	1999 04 12.44078	14 46 15.22	+03 28 25.8	18.0	704
1992 GO ₄	1999 05 13.37873	16 32 23.74	-18 28 06.1	18.7	704	1992 JR	1999 04 12.45810	14 46 14.85	+03 28 32.7	18.0	704
1992 GO ₄	1999 05 13.39382	16 32 22.90	-18 28 03.3	18.7	704	1992 JR	1999 04 15.35269	14 44 44.38	+03 45 08.8	16.2	704
1992 GO ₄	1999 05 13.40891	16 32 21.98	-18 27 59.5	18.4	704	1992 JR	1999 04 15.37060	14 44 43.71	+03 45 15.5	16.2	704
1992 GO ₄	1999 05 13.43906	16 32 20.37	-18 27 53.4	19.1	704	1992 JR	1999 04 15.38871	14 44 43.02	+03 45 21.2	16.7	704
1992 GO ₄	1999 05 14.27340	16 31 36.03	-18 24 40.4	18.5	704	1992 JR	1999 04 15.40691	14 44 42.34	+03 45 26.3	16.3	704
1992 GO ₄	1999 05 14.28591	16 31 35.30	-18 24 38.6	19.1	704	1992 JR	1999 04 15.42509	14 44 41.68	+03 45 32.1	16.4	704
1992 GO ₄	1999 05 14.29787	16 31 34.67	-18 24 35.1	17.8	704	1992 JR	1999 05 12.24109	14 25 49.34	+04 20 41.2		704
1992 GO ₄	1999 05 14.30980	16 31 34.04	-18 24 31.7	18.6	704	1992 JR	1999 05 12.25407	14 25 48.81	+04 20 38.1	17.8	704
1992 GO ₄	1999 05 14.32175	16 31 33.26	-18 24 29.6	19.4	704	1992 JR	1999 05 12.26707	14 25 48.18	+04 20 35.9	17.7	704
1992 GO ₄	1999 05 18.29801	16 27 49.86	-18 09 06.1	17.8	704	1992 JR	1999 05 12.28007	14 25 47.46	+04 20 32.4	17.7	704
1992 GO ₄	1999 05 18.31199	16 27 49.09	-18 09 04.3	18.2	704	1992 JR	1999 05 13.19665	14 25 12.96	+04 17 11.4	15.9	682
1992 GO ₄	1999 05 18.32587	16 27 48.20	-18 08 59.9	18.0	704	1992 JR	1999 05 13.25858	14 25 10.38	+04 16 56.7	16.0	682
1992 GO ₄	1999 05 18.33978	16 27 47.37	-18 08 56.9	18.0	704	1992 JR	1999 05 15.26707	14 23 57.61	+04 08 28.2	16.3	704
1992 GO ₄	1999 05 18.35365	16 27 46.54	-18 08 52.5	18.3	704	1992 JR	1999 05 15.27881	14 23 57.14	+04 08 24.5	17.2	704
1992 GO ₄	1999 05 19.30171	16 26 51.36	-18 05 12.1	17.8	704	1992 JR	1999 05 15.29067	14 23 56.65	+04 08 20.3	17.2	704
1992 GO ₄	1999 05 19.31575	16 26 50.43	-18 05 09.0	18.3	704	1992 JR	1999 05 15.31425	14 23 55.65	+04 08 14.7		704
1992 GO ₄	1999 05 19.32993	16 26 49.59	-18 05 06.8	18.8	704	1992 JR	1999 05 16.17396	14 23 26.80	+04 04 08.3	15.8	682
1992 GO ₄	1999 05 19.34398	16 26 48.77	-18 05 03.2	18.4	704	1992 JR	1999 05 16.21240	14 23 25.38	+04 03 57.0	16.0	682
1992 GO ₄	1999 06 09.30861	16 06 17.66	-16 51 09.1	18.1	704	1992 JR	1999 05 17.16023	14 22 54.35	+03 59 06.7	15.7	682
1992 GO ₄	1999 06 09.31811	16 06 17.13	-16 51 07.6	17.8	704	1992 JR	1999 05 17.20873	14 22 52.69	+03 58 53.3	17.4	704
1992 GO ₄	1999 06 09.32745	16 06 16.62	-16 51 06.2	18.3	704	1992 JR	1999 05 17.22094	14 22 52.14	+03 58 48.9	17.5	704
1992 GO ₄	1999 06 09.33679	16 06 16.10	-16 51 03.3	18.1	704	1992 JR	1999 05 17.23315	14 22 51.82	+03 58 44.4	17.5	704
1992 GO ₄	1999 06 09.34612	16 06 15.62	-16 51 01.9	18.5	704	1992 JR	1999 05 17.24541	14 22 51.31	+03 58 40.5	17.5	704
1992 GO ₄	1999 06 14.27876	16 02 14.04	-16 38 19.5	17.6 R	703	1992 JR	1999 05 18.22676	14 22 20.62	+03 53 18.0	15.6 R	703
1992 GO ₄	1999 06 14.28860	16 02 13.63	-16 38 16.7	17.5 R	703	1992 JR	1999 05 18.23997	14 22 20.15	+03 53 13.6	15.6 R	703
1992 GO ₄	1999 06 14.29853	16 02 13.05	-16 38 15.4	17.5 R	703	1992 JR	1999 05 18.25284	14 22 19.70	+03 53 09.4	15.6 R	703
1992 GO ₄	1999 06 14.30833	16 02 12.56	-16 38 12.2	18.1 R	703	1992 JR	1999 05 18.26653	14 22 19.22	+03 53 04.8	15.7 R	703
1992 GO ₄	1999 06 15.23127	16 01 31.50	-16 36 09.6	17.9	704	1992 JR	1999 05 31.15525	14 18 13.57	+02 13 54.0		716
1992 GO ₄	1999 06 15.24340	16 01 30.96	-16 36 08.4	18.4	704	1992 JR	1999 05 31.18885	14 18 13.21	+02 13 35.0		716
1992 GO ₄	1999 06 15.25558	16 01 30.38	-16 36 07.0	18.3	704	1992 JR	1999 06 05.17068	14 18 04.23	+01 23 18.4		716
1992 GO ₄	1999 06 15.26772	16 01 29.81	-16 36 05.6	18.3	704	1992 JR	1999 06 05.18470	14 18 04.18	+01 23 09.2	16.2 V	739
1992 GO ₄	1999 06 15.27990	16 01 29.22	-16 36 03.2	18.3	704	1992 JR	1999 06 0				

1992 LK	1999 05 13.40001	17 01 57.10	-20 10 29.2	17.5	704	1992 PO ₁	1994 01 05.24195	07 50 48.65	+21 38 37.7	691
1992 LK	1999 05 13.41509	17 01 56.32	-20 10 29.9		704	1992 PO ₁	1994 01 05.28792	07 50 45.63	+21 38 43.1	691
1992 LK	1999 05 13.43018	17 01 55.87	-20 10 35.7		704	1992 PR ₁	1994 02 13.09877	07 43 30.16	+16 14 32.0	691
1992 LK	1999 05 13.44526	17 01 55.32	-20 10 38.5		704	1992 PR ₁	1994 02 13.12080	07 43 29.22	+16 14 40.9	18.9 V 691
1992 LK	1999 05 18.36195	16 58 35.84	-20 28 06.2		704	1992 PR ₁	1994 02 13.14293	07 43 28.30	+16 14 49.2	691
1992 LK	1999 05 18.37583	16 58 35.26	-20 28 07.3	17.2	704	1992 PD ₆	1999 05 10.34562	16 34 39.89	-19 59 41.5	17.8 704
1992 LK	1999 05 18.38973	16 58 34.63	-20 28 09.7	17.0	704	1992 PD ₆	1999 05 10.35775	16 34 39.27	-19 59 41.3	18.0 704
1992 LK	1999 05 18.40359	16 58 33.94	-20 28 12.7	17.0	704	1992 PD ₆	1999 05 10.36996	16 34 38.66	-19 59 40.1	18.0 704
1992 LK	1999 05 18.41746	16 58 33.30	-20 28 16.3	17.0	704	1992 PD ₆	1999 05 10.38218	16 34 38.02	-19 59 40.2	17.9 704
1992 LK	1999 05 19.36426	16 57 49.74	-20 31 45.9	17.3	704	1992 PD ₆	1999 05 10.39433	16 34 37.30	-19 59 39.3	17.9 704
1992 LK	1999 05 19.37817	16 57 48.87	-20 31 47.0	17.3	704	1992 PD ₆	1999 05 13.37863	16 32 05.19	-19 58 09.4	17.7 704
1992 LK	1999 05 19.39206	16 57 48.33	-20 31 49.7	17.3	704	1992 PD ₆	1999 05 13.39372	16 32 04.38	-19 58 09.0	18.1 704
1992 LK	1999 05 19.40597	16 57 47.63	-20 31 53.6		704	1992 PD ₆	1999 05 13.40881	16 32 03.47	-19 58 08.4	18.0 704
1992 LK	1999 05 19.41994	16 57 46.89	-20 31 54.8		704	1992 PD ₆	1999 05 13.42388	16 32 02.68	-19 58 07.9	18.0 704
1992 LK	1999 06 09.31195	16 37 11.15	-21 53 04.4	16.5	704	1992 PD ₆	1999 05 13.43897	16 32 01.87	-19 58 06.9	18.4 704
1992 LK	1999 06 09.32136	16 37 10.50	-21 53 07.3		704	1992 PD ₆	1999 05 18.29820	16 27 31.64	-19 55 07.6	18.1 704
1992 LK	1999 06 09.33072	16 37 09.86	-21 53 09.0		704	1992 PD ₆	1999 05 18.31218	16 27 30.79	-19 55 07.1	18.1 704
1992 LK	1999 06 09.34004	16 37 09.28	-21 53 11.8		704	1992 PD ₆	1999 05 18.32606	16 27 29.96	-19 55 06.9	18.1 704
1992 LK	1999 06 09.34938	16 37 08.61	-21 53 13.7		704	1992 PD ₆	1999 05 18.33996	16 27 29.14	-19 55 05.8	17.8 704
1992 LK	1999 06 15.23411	16 31 02.00	-22 16 38.9	16.7	704	1992 PD ₆	1999 05 18.35383	16 27 28.26	-19 55 05.7	17.8 704
1992 LK	1999 06 15.24628	16 31 01.23	-22 16 42.1		704	1992 PD ₆	1999 05 19.30190	16 26 32.92	-19 54 27.0	18.2 704
1992 LK	1999 06 15.25842	16 31 00.44	-22 16 45.0		704	1992 PD ₆	1999 05 19.31594	16 26 32.08	-19 54 25.7	18.5 704
1992 LK	1999 06 15.27059	16 30 59.73	-22 16 47.5		704	1992 PD ₆	1999 05 19.33012	16 26 31.29	-19 54 25.4	18.5 704
1992 LK	1999 06 15.28274	16 30 58.87	-22 16 50.1		704	1992 PD ₆	1999 05 19.34416	16 26 30.42	-19 54 24.6	18.5 704
1992 ME	1999 05 09.99583	17 00 08.90	+23 23 37.3	611	1992 PD ₆	1999 05 19.35818	16 26 29.52	-19 54 23.9	18.5 704	
1992 ME	1999 05 10.00301	17 00 08.67	+23 23 37.8	611	1992 QB	1999 05 12.23013	14 41 52.70	-06 33 46.5	17.3 704	
1992 ME	1999 05 13.37517	16 58 12.99	+23 27 18.3	16.9	704	1992 QB	1999 05 12.24310	14 41 51.52	-06 33 52.8	704
1992 ME	1999 05 13.38363	16 58 12.35	+23 27 20.8	18.3	704	1992 QB	1999 05 12.25606	14 41 50.38	-06 34 00.6	704
1992 ME	1999 05 13.40044	16 58 11.70	+23 27 20.5	18.9	704	1992 QB	1999 05 12.25947	14 41 50.19	-06 34 01.6	16.5 R 699
1992 ME	1999 05 13.40889	16 58 11.20	+23 27 20.1	17.8	704	1992 QB	1999 05 12.26905	14 41 49.21	-06 34 07.3	704
1992 ME	1999 05 14.39483	16 57 33.53	+23 27 08.5	17.3	704	1992 QB	1999 05 12.28205	14 41 48.04	-06 34 14.1	17.7 704
1992 ME	1999 05 14.41039	16 57 32.71	+23 27 07.3	17.5	704	1992 QB	1999 05 12.28494	14 41 47.89	-06 34 15.5	699
1992 ME	1999 05 14.42576	16 57 32.04	+23 27 06.5	17.5	704	1992 QB	1999 05 12.31042	14 41 45.61	-06 34 29.2	699
1992 ME	1999 05 14.44105	16 57 31.36	+23 27 06.1	17.6	704	1992 QB	1999 05 13.22736	14 40 25.99	-06 42 45.6	17.7 704
1992 ME	1999 05 14.45627	16 57 30.75	+23 27 06.9	17.7	704	1992 QB	1999 05 13.24251	14 40 24.66	-06 42 54.5	17.9 704
1992 ME	1999 05 18.26922	16 54 47.64	+23 20 46.7	17.3	704	1992 QB	1999 05 13.25761	14 40 23.39	-06 43 02.0	18.1 704
1992 ME	1999 05 18.29238	16 54 46.46	+23 20 42.2	18.1	704	1992 QB	1999 05 13.27274	14 40 22.00	-06 43 09.7	17.9 704
1992 ME	1999 05 18.30414	16 54 45.86	+23 20 40.7	18.1	704	1992 QB	1999 05 13.28784	14 40 20.57	-06 43 18.2	18.0 704
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1992 ME	1999 05 29.93733	16 44 30.80	+22 01 43.8	610	1992 QB	1999 05 15.27989	14 37 28.56	-07 01 43.0	17.4 704	
1992 ME	1999 05 29.94219	16 44 30.52	+22 01 40.4	610	1992 QB	1999 05 15.29174	14 37 27.46	-07 01 49.8	18.2 704	
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1992 ME	1999 05 29.95191	16 44 29.96	+22 01 33.7	610	1992 QB	1999 05 17.20961	14 34 44.18	-07 20 07.2	17.3 704	
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1992 ME	1999 06 07.40416	16 36 19.98	+20 04 56.8	16.0 R 703	1992 QB	1999 05 17.24629	14 34 40.95	-07 20 28.7	704	
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1992 ME	1999 06 09.19480	16 34 39.26	+19 33 55.0	716	1992 QB	1999 05 18.15980	14 33 24.35	-07 29 22.7	17.3 704	
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1992 ME	1999 06 11.24319	16 32 45.82	+18 55 50.3	15.6 704	1992 QB	1999 05 18.18759	14 33 21.94	-07 29 38.9	704	
1992 ME	1999 06 11.25618	16 32 45.03	+18 55 35.7	704	1992 QB	1999 05 18.20154	14 33 20.74	-07 29 47.1	704	
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1992 ME	1999 06 11.28195	16 32 43.57	+18 55 05.3	704	1992 QB	1999 05 19.16216	14 32 00.87	-07 39 15.4	17.2 704	
1992 ME	1999 06 11.29500	16 32 42.79	+18 54 50.3	704	1992 QB	1999 05 19.17606	14 31 59.69	-07 39 23.1	704	
1992 OO	1999 06 19.03056	19 43 56.38	-02 51 29.3	15.0 V 636	1992 QB	1999 05 19.19002	14 31 58.51	-07 39 32.4	704	
1992 OO	1999 06 19.03466	19 43 56.20	-02 51 32.5	15.1 V 636	1992 QB	1999 05 19.20394	14 31 57.30	-07 39 40.6	704	
1992 OO	1999 06 19.03906	19 43 56.09	-02 51 35.5	15.1 V 636	1992 QB	1999 05 19.21784	14 31 56.13	-07 39 49.1	704	
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1992 OY ₂	1999 05 12.24301	14 42 41.72	-08 16 46.9	18.4 704	1992 QB	1999 06 09.21831	14 08 39.12	-11 32 31.6	17.1 704	
1992 OY ₂	1999 05 12.26896	14 42 40.12	-08 16 39.7	18.5 704	1992 QB	1999 06 09.22781	14 08 38.66	-11 32 38.6	18.2 704	
1992 OY ₂	1999 05 12.28197	14 42 39.41	-08 16 36.6	18.5 704	1992 QB	1999 06 09.23715	14 08 38.20	-11 32 45.1	18.0 704	
1992 OY ₂	1999 05 17.20985	14 38 11.84	-07 58 18.3	17.7 704	1992 QB	1999 06 09.24649	14 08 37.76	-11 32 51.8	704	
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1992 OY ₂	1999 05 18.23111	14 37 17.90	-07 54 51.2	18.1 704	1992 RX	1953 10 31.27639	01 07 55.94	+07 37 37.2	5 675	
1992 OY ₂	1999 05 18.24528	14 37 17.29	-07 54 46.7	18.1 704	1992 RX	1955 03 23.21875	08 57 45.92	+22 30 22.0	5 675	
1992 OY ₂	1999 05 18.25929	14 37 16.42	-07 54 43.3	18.7 704	1992 RX	1982 08 21.60514	22 31 06.08	-15 57 18.7	5 413	
1992 OY ₂	1999 05 18.27331	14 37 15.73	-07 54 41.9	18.7 704	1992 RX	1982 08 21.64681	22 31 03.36	-15 57 29.7	5 413	
1992 OY ₂	1999 05 19.16280	14 36 29.66	-07 51 45.3	17.9 704	1992 RX	1988 02 23.66297	14 12 15.93	-11 37 38.7	5 413	
1992 OY ₂	1999 05 19.17671	14 36 28.86	-07 51 41.5	18.0 704	1992 RX	1988 02 23.74630	14 12 18.77	-11 38 04.8	5 413	
1992 OY ₂	1999 05 19.19066	14 36 28.09	-07 51 40.5	17.6 704	1992 RU ₁	1999 05 13.22609	14 33 57.56	-10 12 48.8	17.7 704	
1992 OY ₂	1999 05 19.20458	14 36 27.38	-07 51 35.9	17.6 704	1992 RU ₁	1999 05 13.24123	14 33 56.81	-10 12 43.0		

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1992 SH	1999 05 07.16503	08 57 01.65	+09 27 02.1	18.8	704	1992 SM ₁₆	1999 05 19.17118	13 59 50.88	-01 42 58.3		704
1992 SH	1999 05 07.17498	08 57 02.16	+09 27 01.3	19.2	704	1992 SM ₁₆	1999 05 19.18509	13 59 50.38	-01 42 55.1	18.2	704
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1992 SC ₁	1999 05 12.22733	14 30 45.62	-06 45 39.7	18.0	704	1992 SL ₂₃	1996 10 17.35055	23 45 08.98	-12 50 50.0	18.0	V 566
1992 SC ₁	1999 05 12.24031	14 30 44.82	-06 45 35.7	18.5	704	1992 SL ₂₃	1996 10 17.37254	23 45 07.91	-12 50 44.3	17.9	V 566
1992 SC ₁	1999 05 12.25330	14 30 44.11	-06 45 34.9	18.5	704	1992 SL ₂₃	1996 10 17.39062	23 45 07.06	-12 50 39.6	18.0	V 566
1992 SC ₁	1999 05 13.22580	14 29 53.10	-06 41 35.8	18.5	704	1992 SQ ₂₃	1984 03 07.63726	11 42 37.16	-07 26 29.8		5 413
1992 SC ₁	1999 05 13.24094	14 29 52.36	-06 41 31.1	18.2	704	1992 SQ ₂₃	1984 03 07.67893	11 42 35.03	-07 26 13.8		5 413
1992 SC ₁	1999 05 13.25605	14 29 51.45	-06 41 26.9	18.2	704	1992 SK ₂₆	1999 05 10.30040	15 57 19.83	-13 47 31.5	18.7	704
1992 SC ₁	1999 05 13.27117	14 29 50.55	-06 41 24.1	18.5	704	1992 SK ₂₆	1999 05 10.31260	15 57 18.91	-13 47 26.8	18.7	704
1992 SC ₁	1999 05 13.28627	14 29 49.93	-06 41 20.4	18.8	704	1992 SK ₂₆	1999 05 10.32477	15 57 18.29	-13 47 24.7	18.3	704
1992 SC ₁	1999 05 15.26806	14 28 07.52	-06 33 34.2	18.3	704	1992 SK ₂₆	1999 05 10.33693	15 57 17.67	-13 47 22.1	18.3	704
1992 SC ₁	1999 05 15.27983	14 28 06.75	-06 33 31.7	18.7	704	1992 SK ₂₆	1999 05 13.30774	15 54 39.51	-13 35 56.4	18.7	704
1992 SC ₁	1999 05 15.29168	14 28 06.14	-06 33 29.6	18.5	704	1992 SK ₂₆	1999 05 13.32271	15 54 38.71	-13 35 51.9	18.3	704
1992 SC ₁	1999 05 15.30340	14 28 05.54	-06 33 27.3	18.8	704	1992 SK ₂₆	1999 05 13.33783	15 54 37.79	-13 35 51.1	18.3	704
1992 SC ₁	1999 05 17.20953	14 26 29.37	-06 26 26.9	18.7	704	1992 SK ₂₆	1999 05 13.35279	15 54 37.04	-13 35 47.0	18.4	704
1992 SC ₁	1999 05 17.22174	14 26 28.79	-06 26 23.7	18.5	704	1992 SK ₂₆	1999 05 14.28234	15 53 46.65	-13 32 13.9	18.4	704
1992 SC ₁	1999 05 17.23395	14 26 28.25	-06 26 19.2	18.5	704	1992 SK ₂₆	1999 05 14.29413	15 53 46.04	-13 32 11.5	19.0	704
1992 SC ₁	1999 05 17.24621	14 26 27.58	-06 26 19.1	18.3	704	1992 SK ₂₆	1999 05 14.31815	15 53 44.51	-13 32 04.9	18.4	704
1992 SC ₁	1999 05 17.25842	14 26 26.94	-06 26 15.5	18.3	704	1992 SK ₂₆	1999 05 19.29302	15 49 09.68	-13 13 35.7	18.1	704
1992 SC ₁	1999 05 18.15925	14 25 42.65	-06 23 06.5	18.5	704	1992 SK ₂₆	1999 05 19.30705	15 49 08.98	-13 13 31.6	18.1	704
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1992 SC ₁	1999 05 18.18704	14 25 41.22	-06 23 01.5	18.5	704	1992 SK ₂₆	1999 06 06.21390	15 33 09.98	-12 18 22.1	18.1	R 703
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1992 SC ₁	1999 05 18.21494	14 25 39.73	-06 22 55.5	18.6	704	1992 SK ₂₆	1999 06 06.24623	15 33 08.36	-12 18 18.8	18.3	R 703
1992 SC ₁	1999 05 19.16096	14 24 53.83	-06 19 41.8	18.6	704	1992 SK ₂₆	1999 06 06.26233	15 33 07.61	-12 18 16.4	18.0	R 703
1992 SC ₁	1999 05 19.17487	14 24 53.10	-06 19 38.6	18.6	704	1992 SK ₂₆	1999 06 14.17549	15 27 15.10	-12 02 51.6	18.5	704
1992 SC ₁	1999 05 19.18880	14 24 52.32	-06 19 38.4	18.6	704	1992 SK ₂₆	1999 06 14.18781	15 27 14.59	-12 02 51.6	19.2	704
1992 SC ₁	1999 05 19.20275	14 24 51.72	-06 19 34.7	18.6	704	1992 SK ₂₆	1999 06 14.20013	15 27 14.08	-12 02 50.0	18.9	704
1992 SC ₁	1999 05 19.21665	14 24 51.08	-06 19 33.7	19.0	704	1992 SK ₂₆	1999 06 14.21256	15 27 13.55	-12 02 47.7	19.0	704
1992 SC ₂	1993 12 09.39792	08 22 42.19	+17 42 40.0		5 675	1992 SK ₂₆	1999 06 14.22490	15 27 12.98	-12 02 47.8	19.2	704
1992 SC ₂	1993 12 09.44306	08 22 41.62	+17 42 43.0		5 675	1992 TM ₁	1999 05 18.43944	15 29 16.05	-30 05 16.4	16.9	V 423
1992 SF ₂	1999 03 20.49882	16 17 04.63	-06 33 34.3	18.2	R 699	1992 TM ₁	1999 05 18.45056	15 29 15.41	-30 05 11.0	16.7	V 423
1992 SF ₂	1999 03 20.50899	16 17 04.95	-06 33 30.2		699	1992 TM ₁	1999 05 18.47277	15 29 14.09	-30 05 01.3	16.7	V 423
1992 SF ₂	1999 03 20.51919	16 17 05.19	-06 33 24.2		699	1992 TM ₁	1999 05 18.49498	15 29 12.78	-30 04 51.3	16.1	V 423
1992 SF ₂	1999 05 12.30196	16 07 24.25	+01 33 02.8	16.7	704	1992 TM ₁	1999 05 20.49688	15 27 17.52	-29 49 14.9	16.2	V 423
1992 SF ₂	1999 05 12.31493	16 07 23.62	+01 33 09.7		704	1992 TM ₁	1999 05 20.50799	15 27 16.82	-29 49 10.0	16.6	V 423
1992 SF ₂	1999 05 12.32790	16 07 22.99	+01 33 15.4	17.2	704	1992 TM ₁	1999 05 20.53020	15 27 15.57	-29 48 58.0	16.6	V 423
1992 SF ₂	1999 05 12.35380	16 07 21.72	+01 33 25.8		704	1992 TM ₁	1999 05 20.54130	15 27 14.98	-29 48 53.7	16.3	V 423
1992 SF ₂	1999 05 14.30321	16 05 47.43	+01 47 08.2	16.4	R 703	1992 TM ₁	1999 06 05.21200	15 14 00.60	-27 36 04.9	17.0	V 739
1992 SF ₂	1999 05 14.31872	16 05 46.65	+01 47 14.9	16.4	R 703	1992 TM ₁	1999 06 05.24382	15 13 59.17	-27 35 47.6	17.1	V 739
1992 SF ₂	1999 05 14.33281	16 05 45.94	+01 47 20.4	16.4	R 703	1992 TM ₁	1999 06 09.26352	15 11 21.92	-27 00 59.4	17.0	704
1992 SF ₂	1999 05 14.34654	16 05 45.24	+01 47 26.5	16.5	R 703	1992 TM ₁	1999 06 09.27298	15 11 21.57	-27 00 54.3		704
1992 SF ₂	1999 05 15.32671	16 04 57.01	+01 53 57.9	16.8	704	1992 TM ₁	1999 06 09.28233	15 11 21.28	-27 00 48.4	17.8	704
1992 SF ₂	1999 05 15.33853	16 04 56.37	+01 54 03.1	17.2	704	1992 TM ₁	1999 06 09.29167	15 11 20.90	-27 00 43.0	17.5	704
1992 SF ₂	1999 05 15.35025	16 04 55.74	+01 54 07.6		704	1992 TM ₁	1999 06 09.30102	15 11 20.43	-27 00 38.3	17.2	704
1992 SF ₂	1999 05 15.36223	16 04 55.16	+01 54 12.2	17.0	704	1992 TM ₁	1999 06 15.17296	15 08 15.49	-26 11 12.5	17.0	704
1992 SF ₂	1999 05 15.37415	16 04 54.48	+01 54 17.1	16.9	704	1992 TM ₁	1999 06 15.18512	15 08 15.15	-26 11 06.5		704
1992 SF ₂	1999 05 17.32813	16 03 17.20	+02 06 39.3	17.5	704	1992 TM ₁	1999 06 15.19725	15 08 14.83	-26 11 00.1		704
1992 SF ₂	1999 05 17.34034	16 03 16.56	+02 06 43.6		704	1992 TM ₁	1999 06 15.20946	15 08 14.43	-26 10 54.5		704
1992 SF ₂	1999 05 17.35257	16 03 15.89	+02 06 47.7	17.9	704	1992 TM ₁	1999 06 15.22159	15 08 14.03	-26 10 48.3		704
1992 SF ₂	1999 05 17.36478	16 03 15.30	+02 06 53.2		704	1992 UM	1998 01 26.48990	10 15 32.45	+20 02 11.1	19.5	V 566
1992 SF ₂	1999 05 17.37698	16 03 14.65	+02 06 57.9		704	1992 UM	1998 01 26.50011	10 15 31.96	+20 02 13.4	19.2	V 566
1992 SF ₂	1999 06 05.28796	15 47 50.82	+03 13 36.7	17.2	R 703	1992 UM	1998 01 26.51020	10 15 31.44	+20 02 16.4	19.1	V 566
1992 SF ₂	1999 06 05.30527	15 47 50.10	+03 13 36.5	17.2	R 703	1992 UM	1998 02 27.34455	09 44 48.70	+21 59 03.3	18.7	V 566
1992 SF ₂	1999 06 05.32086	15 47 49.33	+03 13 36.8	17.0	R 703	1992 UM	1998 02 27.35435	09 44 48.12	+21 59 05.4	18.7	V 566
1992 SF ₂	1999 06 05.33633	15 47 48.68	+03 13 36.3	17.1	R 703	1992 UM	1998 02 27.36442	09 44 47.53	+21 59 05.7	19.7	V 566
1992 SF ₂	1999 06 08.35021	15 45 41.53	+03 14 55.0	17.6	704	1992 UW	1999 05 10.28075	15 14 37.78	-21 23 47.6	18.2	704
1992 SF ₂	1999 06 08.35981	15 45 41.11	+03 14 54.8	18.5	704	1992 UW	1999 05 10.29299	15 14 37.03	-21 23 44.2	18.5	704
1992 SF ₂	1999 06 08.36911	15 45 40.67	+03 14 54.7	19.0	704	1992 UW	1999 05 10.30522	15 14 36.40	-21 23 43.1	18.5	704
1992 SF ₂	1999 06 08.37852	15 45 40.32	+03 14 54.8	18.2	704	1992 UW	1999 05 10.31739	15 14 35.61	-21 23 40.3	18.5	704
1992 SF ₂	1999 06 08.38784	15 45 39.91	+03 14 55.7	18.3	704	1992 UW	1999 05 10.32958	15 14 34.85	-21 23 38.5	18.5	704
1992 SF ₂	1999 06 10.18459	15 44 29.18	+03 14 28.3	17.9	R 703	1992 UW	1999 05 13.23592	15 11 45.00	-21 14 29.1	17.9	704
1992 SF ₂	1999 06 10.19685	15 44 28.60	+03 14 27.9	17.5	R 703	1992 UW	1999 05 13.26616	15 11 43.18	-21 14 23.7	17.9	704
1992 SF ₂	1999 06 10.20911	15 44 28.05	+03 14 27.8	17.6	R 703	1992 UW	1999 05 13.28130	15 11 42.22	-21 14 19.5	18.3	704
1992 SF ₂											

1992 UT ₁	1999 05 22.97128	15 15 20.07	-14 06 52.5		952	1992 UO ₅	1999 05 12.19069	13 35 04.15	+01 05 44.0	18.2	704
1992 UT ₁	1999 05 22.99299	15 15 18.79	-14 06 50.7		952	1992 UO ₅	1999 05 12.20365	13 35 03.56	+01 05 43.2	18.2	704
1992 UT ₁	1999 05 22.99509	15 15 18.69	-14 06 50.4		952	1992 UO ₅	1999 05 12.21665	13 35 02.91	+01 05 43.1	18.7	704
1992 UT ₁	1999 05 23.21848	15 15 06.20	-14 06 33.1	16.8 V	691	1992 UO ₅	1999 05 13.14974	13 34 26.31	+01 05 14.9	18.8	704
1992 UT ₁	1999 05 23.23988	15 15 04.94	-14 06 31.8	16.8 V	691	1992 UO ₅	1999 05 13.16447	13 34 25.76	+01 05 13.1	18.8	704
1992 UT ₁	1999 05 23.26142	15 15 03.66	-14 06 30.2	16.8 V	691	1992 UO ₅	1999 05 13.17929	13 34 25.17	+01 05 14.0	18.7	704
1992 UT ₁	1999 06 05.23632	15 04 04.74	-13 58 30.7	16.6 R	703	1992 UO ₅	1999 05 13.19434	13 34 24.56	+01 05 11.9	18.7	704
1992 UT ₁	1999 06 05.25190	15 04 03.98	-13 58 29.9	16.8 R	703	1992 UO ₅	1999 05 13.20907	13 34 23.96	+01 05 11.5	18.8	704
1992 UT ₁	1999 06 05.26747	15 04 03.19	-13 58 29.8	16.9 R	703	1992 UL ₆	1999 05 10.22824	14 59 37.40	-12 27 37.5	18.4	704
1992 UT ₁	1999 06 05.28300	15 04 02.52	-13 58 29.6	16.8 R	703	1992 UL ₆	1999 05 10.24047	14 59 36.79	-12 27 34.0	18.1	704
1992 UT ₁	1999 06 06.22685	15 03 22.49	-13 58 34.2	17.1 V	691	1992 UL ₆	1999 05 10.25268	14 59 36.17	-12 27 33.2	18.1	704
1992 UT ₁	1999 06 06.24869	15 03 21.52	-13 58 34.2	17.1 V	691	1992 UL ₆	1999 05 10.26487	14 59 35.51	-12 27 33.1	18.7	704
1992 UT ₁	1999 06 06.27049	15 03 20.57	-13 58 34.2	17.1 V	691	1992 UL ₆	1999 05 10.27704	14 59 34.63	-12 27 30.0	18.7	704
1992 UT ₁	1999 06 09.26267	15 01 22.15	-13 59 26.7	17.1	704	1992 UL ₆	1999 05 13.23110	14 56 57.80	-12 21 00.7	18.2	704
1992 UT ₁	1999 06 09.27215	15 01 21.74	-13 59 27.3	17.5	704	1992 UL ₆	1999 05 13.24624	14 56 56.88	-12 21 00.6	18.2	704
1992 UT ₁	1999 06 09.28150	15 01 21.38	-13 59 26.9	18.6	704	1992 UL ₆	1999 05 13.27647	14 56 55.35	-12 20 55.4	18.4	704
1992 UT ₁	1999 06 09.29084	15 01 21.02	-13 59 27.3	18.1	704	1992 UL ₆	1999 05 13.29157	14 56 54.42	-12 20 53.3	18.7	704
1992 UT ₁	1999 06 09.30020	15 01 20.58	-13 59 27.2	18.3	704	1992 UL ₆	1999 05 18.22048	14 52 39.07	-12 10 56.3	18.8	704
1992 UT ₁	1999 06 14.17206	14 58 39.13	-14 03 07.8	18.0	704	1992 UL ₆	1999 05 18.23448	14 52 38.32	-12 10 53.4	18.5	704
1992 UT ₁	1999 06 14.18438	14 58 38.70	-14 03 09.0	18.9	704	1992 UL ₆	1999 05 18.24861	14 52 37.58	-12 10 51.9	18.5	704
1992 UT ₁	1999 06 14.19670	14 58 38.30	-14 03 09.9	18.3	704	1992 UL ₆	1999 05 18.26263	14 52 36.79	-12 10 49.4	19.0	704
1992 UT ₁	1999 06 14.20913	14 58 37.88	-14 03 10.3	19.1	704	1992 UL ₆	1999 05 18.27664	14 52 36.16	-12 10 50.1	19.0	704
1992 UT ₁	1999 06 14.22146	14 58 37.46	-14 03 12.0	18.4	704	1992 UL ₆	1999 06 09.23111	14 37 22.76	-11 46 55.8	18.5	704
1992 UB ₃	1999 04 12.30521	13 54 15.14	-05 05 29.9	17.8	704	1992 UL ₆	1999 06 14.16849	14 35 08.72	-11 47 22.0	19.4	704
1992 UB ₃	1999 04 12.32244	13 54 14.11	-05 05 28.0	18.2	704	1992 UL ₆	1999 06 14.18080	14 35 08.34	-11 47 23.0	19.6	704
1992 UB ₃	1999 04 12.33957	13 54 13.20	-05 05 26.6	18.3	704	1992 UL ₆	1999 06 14.19312	14 35 08.07	-11 47 22.8	20.0	704
1992 UB ₃	1999 04 12.35672	13 54 12.14	-05 05 24.8		704	1992 UL ₆	1999 06 14.20545	14 35 07.73	-11 47 23.8	19.5	704
1992 UB ₃	1999 04 12.37386	13 54 11.09	-05 05 23.2		704	1992 UL ₆	1999 06 14.21787	14 35 07.38	-11 47 24.1	19.5	704
1992 UB ₃	1999 05 08.20094	13 30 15.32	-04 37 45.0	17.0 R	703	1992 UP ₆	1999 05 07.14289	08 36 58.04	+05 51 50.2	18.9	704
1992 UB ₃	1999 05 08.21450	13 30 14.62	-04 37 45.0	17.3 R	703	1992 UP ₆	1999 05 07.15270	08 36 58.38	+05 51 50.4	18.9	704
1992 UB ₃	1999 05 08.22756	13 30 13.97	-04 37 45.6	17.2 R	703	1992 UP ₆	1999 05 07.16254	08 36 58.94	+05 51 52.3	18.9	704
1992 UB ₃	1999 05 08.24076	13 30 13.29	-04 37 45.6	17.1 R	703	1992 UP ₆	1999 05 07.17253	08 36 59.25	+05 51 52.2	19.2	704
1992 UB ₃	1999 05 12.16348	13 27 09.68	-04 38 29.9	17.7	704	1992 UP ₆	1999 05 21.30907	17 10 23.84	-03 20 11.6	18.4	704
1992 UB ₃	1999 05 12.17655	13 27 09.04	-04 38 29.8	18.3	704	1992 UP ₆	1999 05 21.31945	17 10 23.39	-03 20 09.2	18.5	704
1992 UB ₃	1999 05 12.18957	13 27 08.47	-04 38 30.2	18.2	704	1992 UP ₆	1999 05 21.32962	17 10 22.86	-03 20 07.4	19.2	704
1992 UB ₃	1999 05 12.20253	13 27 07.87	-04 38 30.7	18.2	704	1992 UP ₆	1999 05 21.34962	17 10 21.84	-03 20 03.5	19.3	704
1992 UB ₃	1999 05 12.21553	13 27 07.16	-04 38 31.7	18.4	704	1992 UP ₆	1999 06 14.23888	16 49 40.18	-02 41 31.3	18.0	704
1992 UB ₃	1999 05 13.15013	13 26 26.03	-04 38 56.5	18.0	704	1992 UP ₆	1999 06 14.25126	16 49 39.51	-02 41 31.4	18.6	704
1992 UB ₃	1999 05 13.16486	13 26 25.34	-04 38 56.8	18.2	704	1992 UP ₆	1999 06 14.26370	16 49 38.82	-02 41 31.4	18.0	704
1992 UB ₃	1999 05 13.17968	13 26 24.72	-04 38 57.0	18.6	704	1992 UP ₆	1999 06 14.27608	16 49 38.18	-02 41 31.6	18.2	704
1992 UB ₃	1999 05 13.19473	13 26 24.00	-04 38 57.7	18.5	704	1992 UP ₆	1999 06 14.28847	16 49 37.52	-02 41 31.5	18.0	704
1992 UB ₃	1999 05 13.20946	13 26 23.33	-04 38 58.3	18.5	704	1992 UZ ₆	1999 06 09.31205	16 38 29.60	-24 04 22.1	18.5	704
1992 UV ₃	1992 09 29.41684	02 40 57.19	-05 11 46.4	17.2	3 675	1992 UZ ₆	1999 06 09.32146	16 38 29.18	-24 04 19.7	19.1	704
1992 UV ₃	1992 09 29.46997	02 40 55.60	-05 11 41.0		3 675	1992 UZ ₆	1999 06 09.34014	16 38 27.79	-24 04 16.2	19.2	704
1992 UV ₃	1992 10 20.95062	02 23 50.30	-05 16 50.2	15.8	095	1992 UZ ₆	1999 06 09.34948	16 38 27.35	-24 04 13.4	18.6	704
1992 UL ₄	1999 04 14.37823	15 44 27.53	-08 04 01.9	16.2 R	699	1992 UZ ₆	1999 06 15.24635	16 32 42.19	-23 45 33.4	19.0	704
1992 UL ₄	1999 04 14.40118	15 44 26.76	-08 03 59.7		699	1992 UZ ₆	1999 06 15.25849	16 32 41.44	-23 45 31.5	19.7	704
1992 UL ₄	1999 04 14.42414	15 44 25.96	-08 03 57.6		699	1992 UZ ₆	1999 06 15.27067	16 32 40.75	-23 45 28.7	19.6	704
1992 UL ₄	1999 05 09.30479	15 24 52.97	-07 32 10.9	16.0 R	703	1992 UZ ₆	1999 06 15.28281	16 32 40.06	-23 45 26.5	19.4	704
1992 UL ₄	1999 05 09.31969	15 24 52.06	-07 32 09.8	16.1 R	703	1992 UK ₉	1999 05 12.22716	14 24 55.46	-08 57 50.1	18.0	704
1992 UL ₄	1999 05 09.33012	15 24 51.43	-07 32 09.6	16.1 R	703	1992 UK ₉	1999 05 12.24014	14 24 54.72	-08 57 46.0	18.5	704
1992 UL ₄	1999 05 09.33737	15 24 50.99	-07 32 08.9	16.2 R	703	1992 UK ₉	1999 05 12.25313	14 24 53.96	-08 57 45.8	18.5	704
1992 UL ₄	1999 05 10.27100	15 23 57.39	-07 31 46.9	16.4	750	1992 UK ₉	1999 05 12.27912	14 24 52.70	-08 57 40.5	18.9	704
1992 UL ₄	1999 05 10.27635	15 23 57.11	-07 31 46.6	16.4	750	1992 UK ₉	1999 05 13.22315	14 24 05.58	-08 55 08.5	18.7	704
1992 UL ₄	1999 05 10.28955	15 23 56.43	-07 31 46.8	16.6	750	1992 UK ₉	1999 05 13.23829	14 24 04.69	-08 55 06.5	18.7	704
1992 UL ₄	1999 05 12.30318	15 22 00.08	-07 31 14.0		704	1992 UK ₉	1999 05 13.25339	14 24 03.89	-08 55 02.9	18.7	704
1992 UL ₄	1999 05 12.31615	15 21 59.37	-07 31 13.3		704	1992 UK ₉	1999 05 13.26851	14 24 03.19	-08 55 01.7	18.8	704
1992 UL ₄	1999 05 12.32913	15 21 58.50	-07 31 13.2		704	1992 UK ₉	1999 05 13.28362	14 24 02.35	-08 54 59.5	18.8	704
1992 UL ₄	1999 05 12.34209	15 21 57.77	-07 31 14.4	18.2	704	1992 UK ₉	1999 05 15.24267	14 22 26.33	-08 49 58.6	18.0 R	703
1992 UL ₄	1999 05 14.26719	15 20 06.48	-07 31 06.5	16.4	704	1992 UK ₉	1999 05 15.25625	14 22 25.60	-08 49 56.8	17.8 R	703
1992 UL ₄	1999 05 14.27917	15 20 05.60	-07 31 05.8		704	1992 UK ₉	1999 05 15.27005	14 22 24.96	-08 49 53.7	17.9 R	703
1992 UL ₄	1999 05 14.30352	15 20 04.11	-07 31 07.3		704	1992 UK ₉	1999 05 15.28429	14 22 24.26	-08 49 50.9	18.5 R	703
1992 UL ₄	1999 05 14.31553	15 20 03.41	-07 31 06.7	16.5	704	1992 UK ₉	1999 05 18.15694	14 20 09.27	-08 43 16.2	18.0	704
1992 UL ₄	1999 05 17.26713	15 17 12.87	-07 31 43.7	17.2	704	1992 UK ₉	1999 05 18.17084	14 20 08.65	-08 43 16.1	19.3	704
1992 UL ₄	1999 05 17.27941	15 17 12.15	-07 31 43.8		704	1992 UK ₉	1999 05 18.18474	14 20 08.05	-08 43 16.0	18.7	704
1992 UL ₄	1999 05 17.29160	15 17 11.37	-07 31 44.4		704	1992 UK ₉	1999 05 18.19865	14 20 07.26	-08 43 11.3	18.7	704
1992 UL ₄	1999 05 17.30376	15 17 10.71	-07 31 44.8		704	1992 UK ₉	1999 05 18.21263	14 20 06.67	-08 43 10.5	18.7	704
1992 UL ₄	1999 05 17.31594	15 17 09.88	-07 31 44.5	17.9	704	1992 UK ₉	1999 05 19.17505	14 19 23.14	-08 41 09.4	17.8	704
1992 UL ₄	1999 05 18.22622	15 16 17.86	-07 32 07.6	17.4	704	1992 UK ₉	1999 05 19.18898	14 19 22.54	-08 41 08.0	17.8	704
1992 UL ₄	1999 05 18.24038	15 16 16.98	-07 32 08.1		704	1992 UK ₉	1999 05 19.20293	14 19 21.93	-08 41 04.7	18.0	704
1992 UL ₄	1999 05 18.25438	15 16 16.14	-07 32 08.0								

1992 WB ₂	1999 05 13.24338	14 39 46.25	-18 10 00.1	17.5	704	1992 WG ₅	1999 05 19.40385	16 53 15.28	-15 10 25.8	18.1	704
1992 WB ₂	1999 05 13.25849	14 39 45.46	-18 09 56.0	17.6	704	1992 WG ₅	1999 05 19.41782	16 53 14.51	-15 10 26.3	18.1	704
1992 WB ₂	1999 05 13.28872	14 39 43.63	-18 09 49.5	17.7	704	1992 WG ₅	1999 06 09.31174	16 33 21.54	-15 53 02.4	18.0	704
1992 WB ₂	1999 05 14.26312	14 38 49.08	-18 05 43.3	17.2	704	1992 WG ₅	1999 06 09.32115	16 33 21.00	-15 53 03.8	18.5	704
1992 WB ₂	1999 05 14.27519	14 38 48.43	-18 05 39.9	17.8	704	1992 WG ₅	1999 06 09.33052	16 33 20.42	-15 53 04.5	18.3	704
1992 WB ₂	1999 05 14.28771	14 38 47.69	-18 05 36.8	18.2	704	1992 WG ₅	1999 06 09.33984	16 33 19.87	-15 53 07.0	18.9	704
1992 WB ₂	1999 05 14.29965	14 38 46.94	-18 05 32.7	17.7	704	1992 WG ₅	1999 06 09.34917	16 33 19.37	-15 53 08.2	19.1	704
1992 WB ₂	1999 05 14.31160	14 38 46.24	-18 05 30.1	18.0	704	1992 WG ₅	1999 06 11.31782	16 31 28.12	-15 57 59.0	17.5 R	703
1992 WB ₂	1999 05 18.16054	14 35 16.26	-17 49 19.4	17.4	704	1992 WG ₅	1999 06 11.32881	16 31 27.45	-15 58 00.7	17.3 R	703
1992 WB ₂	1999 05 18.17443	14 35 15.48	-17 49 15.9	17.7	704	1992 WG ₅	1999 06 11.33094	16 31 27.34	-15 58 00.8	17.1 R	703
1992 WB ₂	1999 05 18.18833	14 35 14.71	-17 49 13.0	17.7	704	1992 WG ₅	1999 06 11.34191	16 31 26.71	-15 58 02.4	17.2 R	703
1992 WB ₂	1999 05 18.20227	14 35 13.96	-17 49 09.8	18.2	704	1992 WG ₅	1999 06 11.34402	16 31 26.59	-15 58 02.5	16.8 R	703
1992 WB ₂	1999 05 18.21623	14 35 13.25	-17 49 06.1	18.2	704	1992 WG ₅	1999 06 11.35486	16 31 25.98	-15 58 05.5	17.5 R	703
1992 WB ₂	1999 05 19.16353	14 34 23.03	-17 45 07.5	17.2	704	1992 WG ₅	1999 06 11.35701	16 31 25.86	-15 58 03.8	16.9 R	703
1992 WB ₂	1999 05 19.17744	14 34 22.32	-17 45 02.9	17.2	704	1992 WG ₅	1999 06 11.36791	16 31 25.19	-15 58 07.2	17.5 R	703
1992 WB ₂	1999 05 19.19139	14 34 21.56	-17 44 58.8	17.3	704	1992 WG ₅	1999 06 15.23373	16 27 53.32	-16 08 09.4	18.2	704
1992 WB ₂	1999 05 19.20532	14 34 20.75	-17 44 57.5	17.2	704	1992 WG ₅	1999 06 15.24591	16 27 52.62	-16 08 11.5	18.5	704
1992 WB ₂	1999 05 19.21922	14 34 20.06	-17 44 53.8	17.2	704	1992 WG ₅	1999 06 15.25805	16 27 51.97	-16 08 13.5	18.8	704
1992 WB ₂	1999 06 07.21832	14 20 59.91	-16 35 01.5	17.6 R	703	1992 WG ₅	1999 06 15.27022	16 27 51.29	-16 08 15.4	18.7	704
1992 WB ₂	1999 06 07.23424	14 20 59.35	-16 34 58.1	18.2 R	703	1992 WG ₅	1999 06 15.28236	16 27 50.63	-16 08 17.3	18.7	704
1992 WB ₂	1999 06 07.25024	14 20 58.88	-16 34 55.2	18.0 R	703	1992 YD	1999 06 12.57998	19 35 17.35	-23 57 34.3	18.3 R	428
1992 WB ₂	1999 06 07.26638	14 20 58.39	-16 34 52.4	17.7 R	703	1992 YD	1999 06 12.60303	19 35 16.44	-23 57 44.9	18.4 R	428
1992 WB ₂	1999 06 09.22022	14 20 03.86	-16 29 24.0	17.6	704	1992 YD	1999 06 13.57835	19 34 39.41	-24 04 34.9	18.2 R	428
1992 WB ₂	1999 06 09.22967	14 20 03.56	-16 29 22.7	19.0	704	1992 YD	1999 06 13.61014	19 34 38.14	-24 04 48.8	18.2 R	428
1992 WB ₂	1999 06 09.23900	14 20 03.28	-16 29 22.0	18.7	704	1992 YD	1999 06 15.35657	19 33 28.27	-24 17 15.3	17.3	704
1992 WB ₂	1999 06 09.24835	14 20 03.10	-16 29 19.4	19.2	704	1992 YD	1999 06 15.36858	19 33 27.77	-24 17 19.8	18.0	704
1992 WB ₂	1999 06 09.25771	14 20 02.73	-16 29 18.9	19.8	704	1992 YD	1999 06 15.38084	19 33 27.20	-24 17 25.9	17.8	704
1992 WH ₂	1999 05 07.14074	08 22 53.50	+06 32 59.6	18.3	704	1992 YD	1999 06 15.39303	19 33 26.72	-24 17 31.1	17.4	704
1992 WH ₂	1999 05 07.15050	08 22 54.03	+06 33 01.7	18.3	704	1992 YD	1999 06 15.40510	19 33 26.20	-24 17 36.3	17.6	704
1992 WH ₂	1999 05 07.16037	08 22 54.91	+06 33 02.2	18.4	704	1992 YU ₁	1999 05 10.22936	14 59 15.74	-23 53 36.7	18.4	704
1992 WH ₂	1999 05 07.18017	08 22 55.84	+06 33 00.5	18.9	704	1992 YU ₁	1999 05 10.24159	14 59 15.05	-23 53 35.1	18.5	704
1992 WN ₃	1999 05 12.17266	14 14 15.35	-05 37 15.5	18.8	704	1992 YU ₁	1999 05 10.25380	14 59 14.40	-23 53 29.3	18.2	704
1992 WN ₃	1999 05 12.19871	14 14 14.14	-05 37 12.6	18.5	704	1992 YU ₁	1999 05 10.26599	14 59 13.71	-23 53 25.8	18.2	704
1992 WN ₃	1999 05 12.21171	14 14 13.41	-05 37 11.6	19.0	704	1992 YU ₁	1999 05 10.27816	14 59 13.07	-23 53 23.1	18.5	704
1992 WN ₃	1999 05 12.22466	14 14 12.84	-05 37 10.2	19.0	704	1992 YU ₁	1999 05 13.23228	14 56 32.53	-23 39 47.9	18.1	704
1992 WN ₃	1999 05 13.22866	14 13 25.89	-05 35 44.0	18.7	704	1992 YU ₁	1999 05 13.24741	14 56 31.64	-23 39 43.5	18.5	704
1992 WN ₃	1999 05 13.25310	14 13 24.38	-05 35 39.2	19.1	704	1992 YU ₁	1999 05 13.26252	14 56 30.86	-23 39 36.7	18.4	704
1992 WN ₃	1999 05 13.26822	14 13 23.78	-05 35 39.1	19.3	704	1992 YU ₁	1999 05 13.27765	14 56 29.92	-23 39 35.1	18.4	704
1992 WN ₃	1999 05 17.20561	14 10 25.59	-05 30 48.6	18.9	704	1992 YU ₁	1999 05 13.29274	14 56 29.07	-23 39 29.8	18.9	704
1992 WN ₃	1999 05 17.21781	14 10 24.99	-05 30 48.5	18.9	704	1992 YU ₁	1999 05 18.22159	14 52 07.31	-23 15 34.1	18.3	704
1992 WN ₃	1999 05 17.23003	14 10 24.39	-05 30 48.4	19.3	704	1992 YU ₁	1999 05 18.23559	14 52 06.50	-23 15 29.6	17.9	704
1992 WN ₃	1999 05 17.24226	14 10 23.73	-05 30 48.3	19.6	704	1992 YU ₁	1999 05 18.24972	14 52 05.75	-23 15 24.6	17.9	704
1992 WN ₃	1999 05 17.25450	14 10 23.13	-05 30 48.1	19.6	704	1992 YU ₁	1999 05 18.26374	14 52 05.07	-23 15 20.4	17.9	704
1992 WN ₃	1999 05 18.15371	14 09 44.22	-05 29 53.4	19.0	704	1992 YU ₁	1999 05 18.27776	14 52 04.18	-23 15 16.3	17.9	704
1992 WN ₃	1999 05 18.16761	14 09 43.61	-05 29 53.3	19.7	704	1992 YU ₁	1999 05 19.22483	14 51 15.37	-23 10 32.3	17.7	704
1992 WN ₃	1999 05 18.18151	14 09 43.04	-05 29 53.0	19.8	704	1992 YU ₁	1999 05 19.23877	14 51 14.72	-23 10 27.7	18.3	704
1992 WN ₃	1999 05 18.19542	14 09 42.43	-05 29 53.1	19.8	704	1992 YU ₁	1999 05 19.25271	14 51 13.93	-23 10 23.5	18.3	704
1992 WN ₃	1999 05 19.15755	14 09 01.43	-05 29 01.6	18.7	704	1992 YE ₄	1999 05 19.26670	14 51 13.26	-23 10 18.6	18.5	704
1992 WN ₃	1999 05 19.17145	14 09 00.83	-05 28 59.5	19.1	704	1992 YE ₄	1999 06 15.29066	17 23 59.53	-17 17 06.7	18.3	704
1992 WN ₃	1999 05 19.18537	14 09 00.23	-05 28 57.0	19.2	704	1992 YE ₄	1999 06 15.30282	17 23 58.81	-17 17 06.4	18.4	704
1992 WN ₃	1999 05 19.19931	14 08 59.62	-05 28 56.7	18.8	704	1992 YE ₄	1999 06 15.31499	17 23 58.03	-17 17 05.3	18.7	704
1992 WN ₃	1999 05 19.21324	14 08 59.01	-05 28 56.7	18.8	704	1992 YE ₄	1999 06 15.32715	17 23 57.34	-17 17 06.3	19.4	704
1992 WY ₃	1999 05 13.38531	17 03 10.27	-15 40 11.7	18.2	704	1992 YE ₄	1999 06 15.33935	17 23 56.56	-17 17 05.1	18.8	704
1992 WY ₃	1999 05 13.40041	17 03 09.69	-15 40 13.1	18.2	704	1993 AJ	1999 06 09.35853	17 51 46.45	-12 05 07.4	18.3	704
1992 WY ₃	1999 05 13.41548	17 03 08.98	-15 40 14.3	18.2	704	1993 AJ	1999 06 09.36797	17 51 45.94	-12 05 07.6	18.7	704
1992 WY ₃	1999 05 13.43057	17 03 08.36	-15 40 15.6	18.4	704	1993 AJ	1999 06 09.37734	17 51 45.38	-12 05 09.8	18.0	704
1992 WY ₃	1999 05 19.36454	16 58 27.67	-15 50 02.8	18.5	704	1993 AJ	1999 06 09.38672	17 51 44.89	-12 05 10.5	18.0	704
1992 WY ₃	1999 05 19.37845	16 58 26.74	-15 50 02.7	18.7	704	1993 AJ	1999 06 14.29864	17 47 12.36	-12 16 04.9	17.4	704
1992 WY ₃	1999 05 19.39234	16 58 26.11	-15 50 07.1	18.8	704	1993 AJ	1999 06 14.31079	17 47 11.73	-12 16 06.9	17.6	704
1992 WY ₃	1999 05 19.42022	16 58 24.45	-15 50 08.4	19.3	704	1993 AJ	1999 06 14.32283	17 47 10.97	-12 16 08.2	17.8	704
1992 WY ₃	1999 06 09.31295	16 38 08.04	-16 39 08.2	17.9	704	1993 AJ	1999 06 14.33488	17 47 10.28	-12 16 09.8	18.0	704
1992 WY ₃	1999 06 09.32234	16 38 07.45	-16 39 09.9	18.2	704	1993 AJ	1999 06 14.34694	17 47 09.61	-12 16 12.3	18.0	704
1992 WY ₃	1999 06 09.33170	16 38 06.86	-16 39 11.6	18.3	704	1993 BR ₂	1999 06 15.23448	16 39 03.42	-28 53 49.0	18.7	704
1992 WY ₃	1999 06 09.34103	16 38 06.32	-16 39 12.5	18.2	704	1993 BR ₂	1999 06 15.24665	16 39 02.72	-28 53 46.7	19.3	704
1992 WY ₃	1999 06 09.35036	16 38 05.70	-16 39 14.5	18.8	704	1993 BR ₂	1999 06 15.25879	16 39 02.04	-28 53 45.6	19.1	704
1992 WY ₃	1999 06 11.32449	16 36 07.55	-16 45 01.4	18.0 R	703	1993 BR ₂	1999 06 15.27097	16 39 01.36	-28 53 43.4	18.7	704
1992 WY ₃	1999 06 11.33752	16 36 06.75	-16 45 03.4	17.5 R	703	1993 BY ₂	1999 06 15.28311	16 39 00.75	-28 53 42.0	19.0	704
1992 WY ₃	1999 06 11.35054	16 36 05.80	-16 45 07.1	16.6 R	703	1993 BY ₂	1999 05 10.16310	13 36 35.38	-18 59 32.2	18.2	704
1992 WY ₃	1999 06 11.36359	16 36 05.24	-16 45 08.4	17.3 R	703	1993 BY ₂	1999 05 10.17530	13 36 35.06	-18 59 27.6	18.2	704
1992 WY ₃	1999 06 15.23545	16 32 19.45	-16 57 04.0	18.3	704	1993 BY ₂	1999 05 10.18745	13 36 34.43	-18 59 24.5	18.2	704
1992 WY ₃	1999 06 15.24763	16 32 18.74	-16 57 06.1								

1993 FO	1999 05 18.33541	16 06 45.00	-19 30 56.2	18.6	704	1993 FT ₅	1999 05 15.36341	16 15 29.77	-07 07 10.5	18.6	704
1993 FO	1999 05 18.34931	16 06 44.33	-19 30 52.7	18.6	704	1993 FT ₅	1999 05 15.37536	16 15 29.17	-07 07 08.2	18.3	704
1993 FO	1999 05 19.29708	16 05 56.95	-19 28 22.5	18.3	704	1993 FT ₅	1999 05 17.32974	16 14 01.25	-06 59 55.8	18.0	704
1993 FO	1999 05 19.31111	16 05 56.16	-19 28 20.8	18.3	704	1993 FT ₅	1999 05 17.34195	16 14 00.64	-06 59 52.4	18.2	704
1993 FO	1999 05 19.32522	16 05 55.51	-19 28 17.8	18.2	704	1993 FT ₅	1999 05 17.35417	16 14 00.02	-06 59 50.2	18.2	704
1993 FO	1999 05 19.33933	16 05 54.80	-19 28 17.2	17.9	704	1993 FT ₅	1999 05 17.36638	16 13 59.60	-06 59 47.2	18.2	704
1993 FO	1999 05 19.35337	16 05 53.96	-19 28 14.4	17.9	704	1993 FT ₅	1999 05 17.37858	16 13 58.96	-06 59 44.6	18.4	704
1993 FO	1999 06 15.17836	15 44 26.51	-18 19 20.5	17.5	704	1993 FT ₅	1999 05 21.26429	16 11 00.49	-06 46 28.8	18.2	704
1993 FO	1999 06 15.19052	15 44 25.97	-18 19 19.2	18.3	704	1993 FT ₅	1999 05 21.27416	16 10 59.99	-06 46 26.6	18.1	704
1993 FO	1999 06 15.20268	15 44 25.48	-18 19 17.3	18.0	704	1993 FT ₅	1999 05 21.28402	16 10 59.39	-06 46 25.0	18.9	704
1993 FO	1999 06 15.21485	15 44 24.99	-18 19 15.6	17.9	704	1993 FT ₅	1999 05 21.29404	16 10 59.09	-06 46 23.3	18.7	704
1993 FO	1999 06 15.22699	15 44 24.51	-18 19 14.4	18.3	704	1993 FT ₅	1999 05 21.30389	16 10 58.57	-06 46 20.3	19.0	704
1993 FR ₁	1999 04 07.24461	13 55 08.47	-04 37 08.7	17.0	704	1993 FT ₅	1999 06 08.35102	15 57 23.26	-06 06 59.7	18.1	704
1993 FR ₁	1999 04 07.25823	13 55 07.87	-04 37 06.0	17.9	704	1993 FT ₅	1999 06 08.36058	15 57 22.86	-06 06 59.8	18.7	704
1993 FR ₁	1999 04 07.27171	13 55 07.25	-04 37 03.3	17.5	704	1993 FT ₅	1999 06 08.36989	15 57 22.45	-06 06 59.0	19.1	704
1993 FR ₁	1999 04 07.28592	13 55 06.61	-04 37 00.2	17.7	704	1993 FT ₅	1999 06 08.37930	15 57 22.02	-06 06 58.3	19.2	704
1993 FR ₁	1999 04 12.30533	13 51 25.74	-04 19 09.9	17.7	704	1993 FT ₅	1999 06 08.38861	15 57 21.58	-06 06 57.5	18.9	704
1993 FR ₁	1999 04 12.32257	13 51 24.92	-04 19 07.1	18.7	704	1993 FT ₅	1999 06 14.17870	15 53 33.66	-06 03 07.0	18.8	704
1993 FR ₁	1999 04 12.33969	13 51 24.09	-04 19 03.5	17.8	704	1993 FT ₅	1999 06 14.19101	15 53 33.12	-06 03 06.2	19.0	704
1993 FR ₁	1999 04 12.35683	13 51 23.32	-04 18 58.6	17.8	704	1993 FT ₅	1999 06 14.20334	15 53 32.66	-06 03 07.2	18.8	704
1993 FR ₁	1999 04 12.37399	13 51 22.55	-04 18 56.8	18.3	704	1993 FT ₅	1999 06 14.21577	15 53 32.20	-06 03 06.9	19.2	704
1993 FR ₁	1999 05 08.20094	13 32 19.20	-03 07 38.6	17.2	R 703	1993 FT ₅	1999 06 14.22819	15 53 31.74	-06 03 07.1	19.0	704
1993 FR ₁	1999 05 08.21450	13 32 18.69	-03 07 38.1	17.2	R 703	1993 FG ₆	1999 05 13.30084	15 18 51.36	-19 01 13.4	18.9	704
1993 FR ₁	1999 05 08.22756	13 32 18.18	-03 07 36.7	16.8	R 703	1993 FG ₆	1999 05 13.31582	15 18 50.63	-19 01 12.7	18.9	704
1993 FR ₁	1999 05 08.24076	13 32 17.70	-03 07 36.0	16.9	R 703	1993 FG ₆	1999 05 13.33082	15 18 49.89	-19 01 08.1	18.1	704
1993 FR ₁	1999 05 12.16339	13 29 53.33	-03 02 10.5	17.9	704	1993 FG ₆	1999 05 13.34589	15 18 49.07	-19 01 07.4	18.1	704
1993 FR ₁	1999 05 12.18949	13 29 52.36	-03 02 09.6	18.3	704	1993 FG ₆	1999 05 18.22529	15 14 39.46	-18 47 37.6	18.8	704
1993 FR ₁	1999 05 12.20244	13 29 51.93	-03 02 08.8	18.3	704	1993 FG ₆	1999 05 18.23944	15 14 38.81	-18 47 37.2	19.3	704
1993 FR ₁	1999 05 12.21544	13 29 51.35	-03 02 07.5	18.4	704	1993 FG ₆	1999 05 18.26749	15 14 37.25	-18 47 32.7	19.3	704
1993 FR ₁	1999 05 13.15003	13 29 19.11	-03 01 06.7	17.7	704	1993 FG ₆	1999 05 19.22862	15 13 48.41	-18 44 47.4	19.3	704
1993 FR ₁	1999 05 13.17958	13 29 18.17	-03 01 06.3	18.9	704	1993 FG ₆	1999 05 19.24256	15 13 47.77	-18 44 47.2	19.3	704
1993 FR ₁	1999 05 13.19463	13 29 17.57	-03 01 05.0	18.1	704	1993 FG ₆	1999 05 19.27051	15 13 46.19	-18 44 42.5	19.2	704
1993 FR ₁	1999 05 13.20937	13 29 16.97	-03 01 03.8	18.1	704	1993 FN ₇	1999 05 12.23013	14 44 09.19	-06 33 33.3	18.6	704
1993 FA ₂	1999 05 12.17274	14 11 09.85	-04 42 31.9	18.2	704	1993 FN ₇	1999 05 12.24310	14 44 08.60	-06 33 28.9	19.2	704
1993 FA ₂	1999 05 12.18577	14 11 09.20	-04 42 31.2	18.3	704	1993 FN ₇	1999 05 12.26905	14 44 07.53	-06 33 24.0	19.3	704
1993 FA ₂	1999 05 12.19879	14 11 08.68	-04 42 28.9	18.3	704	1993 FN ₇	1999 05 12.28205	14 44 06.76	-06 33 23.5	19.3	704
1993 FA ₂	1999 05 12.21180	14 11 08.08	-04 42 28.7	18.3	704	1993 FN ₇	1999 05 13.22736	14 43 24.56	-06 30 20.4	18.3	704
1993 FA ₂	1999 05 12.22475	14 11 07.57	-04 42 28.1	18.8	704	1993 FN ₇	1999 05 13.24251	14 43 23.90	-06 30 16.1	18.3	704
1993 FA ₂	1999 05 13.20925	14 10 27.66	-04 41 05.9	17.9	682	1993 FN ₇	1999 05 13.27274	14 43 22.49	-06 30 11.0	18.9	704
1993 FA ₂	1999 05 13.22276	14 10 27.14	-04 41 05.7	18.2	704	1993 FN ₇	1999 05 13.28784	14 43 21.81	-06 30 07.9	18.9	704
1993 FA ₂	1999 05 13.23790	14 10 26.51	-04 41 03.8	18.2	704	1993 FN ₇	1999 05 17.26102	14 40 27.33	-06 18 08.7	17.7	704
1993 FA ₂	1999 05 13.25300	14 10 25.86	-04 41 02.1	18.8	704	1993 FN ₇	1999 05 17.27329	14 40 26.79	-06 18 06.0	17.9	704
1993 FA ₂	1999 05 13.26812	14 10 25.15	-04 41 02.0	18.8	704	1993 FN ₇	1999 05 17.28547	14 40 26.20	-06 18 03.1	18.2	704
1993 FA ₂	1999 05 13.27409	14 10 24.89	-04 41 01.2	18.1	682	1993 FN ₇	1999 05 17.30982	14 40 25.20	-06 17 59.5	18.6	704
1993 FA ₂	1999 05 13.28323	14 10 24.62	-04 41 00.0	19.1	704	1993 FN ₇	1999 05 18.21993	14 39 46.33	-06 15 27.8	18.1	704
1993 FA ₂	1999 05 17.20569	14 07 53.61	-04 36 50.4	18.0	704	1993 FN ₇	1999 05 18.24806	14 39 45.13	-06 15 22.8	18.4	704
1993 FA ₂	1999 05 17.21789	14 07 53.10	-04 36 50.4	18.0	704	1993 FN ₇	1999 05 18.26207	14 39 44.50	-06 15 20.1	18.5	704
1993 FA ₂	1999 05 17.23011	14 07 52.71	-04 36 48.9	18.0	704	1993 FN ₇	1999 05 18.27608	14 39 43.89	-06 15 19.0	18.9	704
1993 FA ₂	1999 05 17.24234	14 07 52.12	-04 36 47.7	18.7	704	1993 FN ₇	1999 06 07.20644	14 27 58.94	-05 42 37.4	18.5	R 703
1993 FA ₂	1999 05 17.25458	14 07 51.66	-04 36 47.8	18.7	704	1993 FN ₇	1999 06 07.22234	14 27 58.61	-05 42 36.8	18.5	R 703
1993 FA ₂	1999 05 18.15362	14 07 19.11	-04 36 07.6	18.3	704	1993 FN ₇	1999 06 07.23828	14 27 58.26	-05 42 36.1	18.3	R 703
1993 FA ₂	1999 05 18.16752	14 07 18.57	-04 36 08.2		704	1993 FN ₇	1999 06 07.25431	14 27 57.76	-05 42 36.1	18.2	R 703
1993 FA ₂	1999 05 18.18142	14 07 18.08	-04 36 07.6		704	1993 FO ₇	1956 04 09.27847	13 06 51.47	-01 39 43.4		5 675
1993 FA ₂	1999 05 18.19533	14 07 17.59	-04 36 06.4		704	1993 FO ₇	1956 04 09.30972	13 06 49.73	-01 39 36.2		5 675
1993 FA ₂	1999 05 18.20931	14 07 16.99	-04 36 05.6		704	1993 FN ₈	1999 05 13.30005	15 26 29.85	-08 36 48.4	19.2	704
1993 FA ₂	1999 05 19.15746	14 06 43.53	-04 35 29.4	17.6	704	1993 FN ₈	1999 05 13.31503	15 26 29.10	-08 36 43.8	19.7	704
1993 FA ₂	1999 05 19.17136	14 06 42.93	-04 35 29.3	18.3	704	1993 FN ₈	1999 05 13.33004	15 26 28.54	-08 36 42.2	18.7	704
1993 FA ₂	1999 05 19.18528	14 06 42.51	-04 35 29.2	18.3	704	1993 FN ₈	1999 05 13.34511	15 26 27.73	-08 36 39.0	18.7	704
1993 FA ₂	1999 05 19.19922	14 06 42.02	-04 35 29.1	18.2	704	1993 FN ₈	1999 05 17.26948	15 23 24.04	-08 26 02.6	18.5	704
1993 FA ₂	1999 05 19.21314	14 06 41.39	-04 35 29.0	18.2	704	1993 FN ₈	1999 05 17.29393	15 23 22.83	-08 25 58.2	19.1	704
1993 FU ₃	1993 03 24.28090	13 14 11.07	-01 59 53.8	17.0	8 809	1993 FN ₈	1999 05 17.30609	15 23 22.22	-08 25 57.8	19.1	704
1993 FF ₄	1999 05 13.30084	15 21 56.52	-19 09 18.1	19.6	704	1993 FG ₁₂	1999 05 08.26625	14 51 57.44	-00 01 45.1	18.1	R 703
1993 FF ₄	1999 05 13.31582	15 21 55.76	-19 09 15.2	19.4	704	1993 FG ₁₂	1999 05 08.28000	14 51 56.72	-00 01 41.3	18.1	R 703
1993 FF ₄	1999 05 13.33082	15 21 54.92	-19 09 13.7	19.3	704	1993 FG ₁₂	1999 05 08.29331	14 51 56.19	-00 01 37.8	18.1	R 703
1993 FF ₄	1999 05 18.22705	15 17 52.58	-18 56 44.4	19.2	704	1993 FG ₁₂	1999 05 08.30661	14 51 55.63	-00 01 34.7	18.2	R 703
1993 FF ₄	1999 05 18.24120	15 17 51.92	-18 56 39.9	19.0	704	1993 FG ₁₂	1999 05 12.23340	14 49 08.81	+00 17 07.8	18.6	704
1993 FF ₄	1999 05 18.26924	15 17 50.52	-18 56 35.2	19.7	704	1993 FG ₁₂	1999 05 12.24637	14 49 08.20	+00 17 10.7	18.9	704
1993 FF ₄	1999 05 19.33334	15 16 58.47	-18 53 50.9	19.6	691	1993 FG ₁₂	1999 05 12.25934	14 49 07.60	+00 17 15.3	18.7	704
1993 FF ₄	1999 05 19.36113	15 16 57.08	-18 53 46.4	19.4	V 691	1993 FG ₁₂	1999 05 12.28533	14 49 06.66	+00 17 22.0	18.7	704
1993 FF ₄	1999 05 19.38326	15 16 55.95	-18 53 42.5	19.7	V 691	1993 FN ₁₂	1995 10 26.13953	00 56 45.25	+01 15 23.3	18.8	V 691
1993 FT ₄	1999 05 09.21176	14 53 37.83	-12 17 35.8	739		1993 FN ₁₂					

1993 FL ₁₅	1999 05 10.29732	15 35 08.79	-15 56 39.9	18.5	704	1993 FF ₂₅	1998 09 29.10765	03 26 39.10	+17 13 47.2	19.6 V	910
1993 FL ₁₅	1999 05 10.30950	15 35 08.16	-15 56 38.7	18.8	704	1993 FF ₂₅	1998 09 29.13045	03 26 38.81	+17 13 42.9	19.5 V	910
1993 FL ₁₅	1999 05 10.32168	15 35 07.54	-15 56 36.4	18.5	704	1993 FF ₂₅	1998 09 29.15360	03 26 38.54	+17 13 39.0	19.5 V	910
1993 FL ₁₅	1999 05 10.33386	15 35 06.91	-15 56 34.3	18.5	704	1993 FF ₂₅	1998 10 12.49114	03 21 36.31	+16 21 15.8	18.9 V	691
1993 FL ₁₅	1999 05 13.30369	15 32 43.51	-15 50 06.4	18.3	704	1993 FF ₂₅	1998 10 12.50199	03 21 35.93	+16 21 12.8	18.9 V	691
1993 FL ₁₅	1999 05 13.31867	15 32 42.83	-15 50 04.9	18.3	704	1993 FF ₂₅	1998 10 18.37703	03 17 45.95	+15 51 14.2	19.3 R	699
1993 FL ₁₅	1999 05 13.33372	15 32 42.10	-15 50 02.1	18.3	704	1993 FF ₂₅	1998 10 18.40116	03 17 44.87	+15 51 05.7		699
1993 FL ₁₅	1999 05 13.34875	15 32 41.28	-15 50 00.2	18.3	704	1993 FF ₂₅	1998 10 18.42993	03 17 43.54	+15 50 56.5		699
1993 FL ₁₅	1999 05 13.36369	15 32 40.64	-15 49 58.8	19.1	704	1993 FF ₂₅	1998 11 10.25762	02 56 37.43	+13 29 00.7	18.4	704
1993 FL ₁₅	1999 05 18.22881	15 28 43.83	-15 39 32.5	18.5	704	1993 FF ₂₅	1998 11 10.27676	02 56 36.19	+13 28 52.5	19.4	704
1993 FL ₁₅	1999 05 18.24298	15 28 43.14	-15 39 27.9	18.4	704	1993 FF ₂₅	1998 11 10.29583	02 56 34.94	+13 28 44.9	18.7	704
1993 FL ₁₅	1999 05 18.25698	15 28 42.38	-15 39 27.9	18.4	704	1993 FF ₂₅	1998 11 10.31488	02 56 33.72	+13 28 36.8	19.5	704
1993 FL ₁₅	1999 05 18.27101	15 28 41.65	-15 39 25.9	18.7	704	1993 FF ₂₅	1998 11 11.29197	02 55 34.14	+13 22 18.5	18.7 R	699
1993 FL ₁₅	1999 06 05.24016	15 15 05.90	-15 06 22.6	18.1	R	1993 FF ₂₅	1998 11 11.32091	02 55 32.33	+13 22 06.7		699
1993 FL ₁₅	1999 06 05.25576	15 15 05.28	-15 06 21.6	18.7	R	1993 FF ₂₅	1998 11 11.34576	02 55 30.82	+13 21 56.2		699
1993 FL ₁₅	1999 06 05.27135	15 15 04.58	-15 06 20.4	18.8	R	1993 FF ₂₅	1998 11 24.30278	02 43 04.20	+12 03 31.3	18.9 R	699
1993 FL ₁₅	1999 06 05.28686	15 15 03.99	-15 06 20.5	18.3	R	1993 FF ₂₅	1998 11 24.33430	02 43 02.53	+12 03 20.0		699
1993 FL ₁₅	1999 06 12.16448	15 10 48.51	-14 57 54.6	19.1	V	1993 FF ₂₅	1998 11 24.37020	02 43 00.73	+12 03 08.7		699
1993 FL ₁₅	1999 06 12.18614	15 10 47.58	-14 57 52.1	18.1	V	1993 FF ₂₅	1999 05 10.30210	16 02 30.31	-21 22 04.2	18.6	704
1993 FL ₁₅	1999 06 15.17229	15 09 11.00	-14 55 12.7	19.1	704	1993 FF ₂₅	1999 05 10.31429	16 02 29.93	-21 22 04.0	18.6	704
1993 FL ₁₅	1999 06 15.18444	15 09 10.38	-14 55 13.6	19.5	704	1993 FF ₂₅	1999 05 10.33862	16 02 28.67	-21 21 59.4	19.2	704
1993 FL ₁₅	1999 06 15.20879	15 09 09.68	-14 55 12.5	19.5	704	1993 FF ₂₅	1999 05 13.31078	16 00 07.22	-21 14 14.2	18.8	704
1993 FL ₁₅	1999 06 15.22092	15 09 09.33	-14 55 11.5	19.1	704	1993 FF ₂₅	1999 05 13.32575	16 00 06.57	-21 14 14.1	18.5	704
1993 FL ₁₅	1999 06 18.21598	15 07 41.66	-14 53 12.2	19.3	V	1993 FF ₂₅	1999 05 13.34087	16 00 05.82	-21 14 09.7	18.5	704
1993 FL ₁₅	1999 06 18.26090	15 07 40.38	-14 53 10.1	19.1	V	1993 FF ₂₅	1999 06 15.17649	15 34 58.42	-19 40 50.6	19.2	704
1993 FF ₁₈	1999 06 09.35531	17 19 44.32	-17 40 12.6	17.5	704	1993 FF ₂₅	1999 06 15.20081	15 34 57.40	-19 40 47.2	19.6	704
1993 FF ₁₈	1999 06 09.36482	17 19 43.79	-17 40 12.9	17.9	704	1993 FF ₂₅	1999 06 15.21298	15 34 56.92	-19 40 45.4	19.7	704
1993 FF ₁₈	1999 06 09.37418	17 19 43.30	-17 40 14.0	18.1	704	1993 FF ₂₅	1999 06 15.22511	15 34 56.51	-19 40 43.9	19.3	704
1993 FF ₁₈	1999 06 09.38354	17 19 42.78	-17 40 15.8	18.1	704	1993 FF ₃₀	1998 02 27.40923	10 43 48.96	-02 09 57.2	19.7 V	566
1993 FF ₁₈	1999 06 09.39290	17 19 42.31	-17 40 16.0	17.8	704	1993 FF ₃₀	1998 02 27.41910	10 43 48.44	-02 09 53.9	19.1 V	566
1993 FF ₁₈	1999 06 15.29021	17 14 42.64	-17 46 53.9	18.7	704	1993 FF ₃₀	1998 02 27.42912	10 43 47.99	-02 09 51.3	19.1 V	566
1993 FF ₁₈	1999 06 15.31454	17 14 41.26	-17 46 55.9	18.4	704	1993 FE ₃₁	1999 05 12.17068	14 02 43.87	+05 57 28.1	17.7	704
1993 FF ₁₈	1999 06 15.32670	17 14 40.61	-17 46 57.1	17.8	704	1993 FE ₃₁	1999 05 12.18371	14 02 43.43	+05 57 32.9		704
1993 FF ₁₈	1999 06 15.33890	17 14 40.03	-17 46 57.8	18.0	704	1993 FE ₃₁	1999 05 12.19673	14 02 42.95	+05 57 36.0	18.2	704
1993 FR ₁₈	1999 05 13.24338	14 41 40.49	-17 06 10.7	18.9	704	1993 FE ₃₁	1999 05 12.20973	14 02 42.55	+05 57 40.5	18.2	704
1993 FR ₁₈	1999 05 13.25849	14 41 39.62	-17 06 09.0	19.1	704	1993 FE ₃₁	1999 05 12.22268	14 02 42.01	+05 57 45.6	18.2	704
1993 FR ₁₈	1999 05 13.27362	14 41 38.93	-17 06 08.8	19.1	704	1993 FE ₃₁	1999 05 17.20384	13 59 59.33	+06 23 30.9	17.3	704
1993 FR ₁₈	1999 05 13.28872	14 41 37.96	-17 06 08.4	19.1	704	1993 FE ₃₁	1999 05 17.21605	13 59 58.89	+06 23 34.9	17.3	704
1993 FM ₁₉	1999 05 13.37942	16 42 08.81	-14 04 30.8	18.3	704	1993 FE ₃₁	1999 05 17.22826	13 59 58.53	+06 23 38.6	17.3	704
1993 FM ₁₉	1999 05 13.39451	16 42 08.09	-14 04 27.9	18.5	704	1993 FE ₃₁	1999 05 17.24049	13 59 58.03	+06 23 41.7	17.8	704
1993 FM ₁₉	1999 05 13.40960	16 42 07.50	-14 04 27.7	18.5	704	1993 FE ₃₁	1999 05 17.25273	13 59 57.68	+06 23 45.1	17.8	704
1993 FM ₁₉	1999 05 13.42469	16 42 06.85	-14 04 26.7	19.3	704	1993 FW ₃₁	1999 05 10.16830	14 04 14.31	-14 24 06.6	17.3	704
1993 FM ₁₉	1999 05 13.43977	16 42 06.12	-14 04 23.8	19.3	704	1993 FW ₃₁	1999 05 10.18047	14 04 13.71	-14 24 05.6	18.1	704
1993 FM ₁₉	1999 05 14.27369	16 41 30.03	-14 03 05.1	18.2	704	1993 FW ₃₁	1999 05 10.19267	14 04 13.12	-14 24 03.1	18.2	704
1993 FM ₁₉	1999 05 14.28620	16 41 29.41	-14 03 04.3	18.5	704	1993 FW ₃₁	1999 05 10.20490	14 04 12.50	-14 24 04.2	18.2	704
1993 FM ₁₉	1999 05 14.29816	16 41 28.79	-14 03 02.7	18.6	704	1993 FW ₃₁	1999 05 10.21705	14 04 11.88	-14 24 02.4	18.2	704
1993 FM ₁₉	1999 05 14.31009	16 41 28.29	-14 03 01.6	18.8	704	1993 FW ₃₁	1999 05 13.15748	14 01 57.29	-14 19 43.3	17.8	704
1993 FM ₁₉	1999 05 14.32203	16 41 27.86	-14 03 02.7	18.7	704	1993 FW ₃₁	1999 05 13.17221	14 01 56.61	-14 19 42.5	18.4	704
1993 FM ₁₉	1999 05 18.35633	16 38 25.50	-13 56 48.1	16.9	704	1993 FW ₃₁	1999 05 13.18725	14 01 55.87	-14 19 41.0	18.4	704
1993 FM ₁₉	1999 05 18.37020	16 38 24.91	-13 56 45.3	18.2	704	1993 FW ₃₁	1999 05 13.20208	14 01 55.23	-14 19 42.1	18.2	704
1993 FM ₁₉	1999 05 18.39797	16 38 23.62	-13 56 43.3	18.0	704	1993 FW ₃₁	1999 05 13.21682	14 01 54.47	-14 19 38.6	18.2	704
1993 FM ₁₉	1999 05 18.41183	16 38 22.95	-13 56 42.7	18.0	704	1993 FW ₃₁	1999 05 18.15150	13 58 22.42	-14 13 02.1	18.3	704
1993 FM ₁₉	1999 05 19.30245	16 37 41.65	-13 55 24.0	18.5	704	1993 FW ₃₁	1999 05 18.16539	13 58 21.90	-14 13 02.0	18.1	704
1993 FM ₁₉	1999 05 19.31649	16 37 40.96	-13 55 23.1	18.5	704	1993 FW ₃₁	1999 05 18.17929	13 58 21.24	-14 13 01.5	18.1	704
1993 FM ₁₉	1999 05 19.33067	16 37 40.24	-13 55 22.1	19.0	704	1993 FW ₃₁	1999 05 18.19321	13 58 20.68	-14 12 58.5	18.0	704
1993 FM ₁₉	1999 05 19.34472	16 37 39.63	-13 55 21.7	19.0	704	1993 FW ₃₁	1999 05 18.20717	13 58 20.04	-14 12 58.2	18.0	704
1993 FM ₁₉	1999 05 19.35874	16 37 38.85	-13 55 18.8	19.0	704	1993 FW ₃₁	1999 05 19.15506	13 57 41.72	-14 11 49.5	17.8	704
1993 FM ₁₉	1999 06 09.31940	16 20 36.80	-13 32 45.7	18.9	704	1993 FW ₃₁	1999 05 19.16896	13 57 41.11	-14 11 48.3	18.0	704
1993 FM ₁₉	1999 06 09.32875	16 20 36.28	-13 32 46.3	18.6	704	1993 FW ₃₁	1999 05 19.18286	13 57 40.59	-14 11 46.7	18.1	704
1993 FM ₁₉	1999 06 09.33808	16 20 35.86	-13 32 44.8	18.2	704	1993 FW ₃₁	1999 05 19.19682	13 57 39.97	-14 11 47.0	18.1	704
1993 FM ₁₉	1999 06 09.34742	16 20 35.39	-13 32 43.8	18.5	704	1993 FW ₃₁	1999 05 19.21074	13 57 39.43	-14 11 45.4	18.1	704
1993 FM ₁₉	1999 06 14.23419	16 16 47.45	-13 30 31.2	18.4	704	1993 FU ₃₂	1999 05 10.22864	15 07 36.26	-12 33 00.8	18.6	704
1993 FM ₁₉	1999 06 14.24656	16 16 46.80	-13 30 30.7	19.0	704	1993 FU ₃₂	1999 05 10.25308	15 07 35.04	-12 32 56.1	19.0	704
1993 FM ₁₉	1999 06 14.25895	16 16 46.27	-13 30 31.1	19.0	704	1993 FU ₃₂	1999 05 10.26527	15 07 34.35	-12 32 54.2	19.0	704
1993 FM ₁₉	1999 06 14.27137	16 16 45.71	-13 30 31.5	19.5	704	1993 FU ₃₂	1999 05 10.27744	15 07 33.74	-12 32 51.4	19.0	704
1993 FM ₁₉	1999 06 14.28377	16 16 45.03	-13 30 31.2	20.0	704	1993 FU ₃₂	1999 05 17.27770	15 01 58.90	-12 11 29.5	19.0 R	703
1993 FA ₂₀	1999 05 13.30173	15 26 44.65	-18 03 43.7	18.9	704	1993 FU ₃₂	1999 05 17.29240	15 01 58.19	-12 11 26.3	18.9 R	703
1993 FA ₂₀	1999 05 13.31670	15 26 43.99	-18 03 42.8	18.9	704	1993 FU ₃₂	1999 05 17.30688	15 01 57.56	-12 11 23.3	19.2 R	703
1993 FA ₂₀	1999 05 13.33174	15 26 43.17	-18 03 42.7	18.2	704	1993 FU ₃₂	1999 05 17.32137	15 01 56.79	-12 11 20.2	18.3 R	703
1993 FA ₂₀	1999 05 13.34677	15 26 42.40	-18 03 42.6	18.2	704	1993 FU ₃₂	199				

1993 FS ₃₄	1999 05 19.19349	13 45 09.92	-09 50 35.9	19.2	704	1993 FK ₃₈	1999 05 17.28563	14 41 09.92	-09 08 47.0	17.4	704
1993 FW ₃₄	1999 05 12.16649	13 45 14.85	-06 49 52.0	18.7	704	1993 FK ₃₈	1999 05 17.29780	14 41 09.36	-09 08 42.4	18.1	704
1993 FW ₃₄	1999 05 12.17957	13 45 14.53	-06 49 49.0	18.7	704	1993 FK ₃₈	1999 05 17.30998	14 41 08.76	-09 08 42.3	18.1	704
1993 FW ₃₄	1999 05 12.19259	13 45 13.93	-06 49 46.8	18.7	704	1993 FK ₃₈	1999 05 18.21724	14 40 30.89	-09 05 56.6	18.1	704
1993 FW ₃₄	1999 05 12.20558	13 45 13.32	-06 49 44.5	18.7	704	1993 FK ₃₈	1999 05 18.23120	14 40 30.26	-09 05 52.9	18.1	704
1993 FW ₃₄	1999 05 12.21854	13 45 12.90	-06 49 44.3	18.7	704	1993 FK ₃₈	1999 05 18.24537	14 40 29.66	-09 05 51.1	17.8	704
1993 FW ₃₄	1999 05 13.15356	13 44 38.65	-06 46 49.0	18.6	704	1993 FK ₃₈	1999 05 18.25938	14 40 29.02	-09 05 48.1	17.8	704
1993 FW ₃₄	1999 05 13.16829	13 44 38.04	-06 46 47.4	19.0	704	1993 FK ₃₈	1999 05 18.27340	14 40 28.43	-09 05 44.7	18.3	704
1993 FW ₃₄	1999 05 13.19816	13 44 36.83	-06 46 41.1	19.8	704	1993 FK ₃₈	1999 06 07.20644	14 29 24.80	-08 27 02.4	18.1	R 703
1993 FW ₃₄	1999 05 17.20031	13 42 18.39	-06 35 26.8	18.6	704	1993 FK ₃₈	1999 06 07.22234	14 29 24.36	-08 27 01.6	18.2	R 703
1993 FW ₃₄	1999 05 17.21251	13 42 18.09	-06 35 23.3	18.6	704	1993 FK ₃₈	1999 06 07.23828	14 29 23.93	-08 26 59.9	18.2	R 703
1993 FW ₃₄	1999 05 17.22472	13 42 17.51	-06 35 22.1	18.7	704	1993 FK ₃₈	1999 06 07.25431	14 29 23.48	-08 27 00.0	17.8	R 703
1993 FW ₃₄	1999 05 17.23695	13 42 17.19	-06 35 18.3	18.7	704	1993 FF ₄₀	1999 05 17.39175	17 24 18.71	-07 57 47.4	19.3	704
1993 FW ₃₄	1999 05 17.24919	13 42 16.88	-06 35 17.5	18.7	704	1993 FF ₄₀	1999 05 17.40386	17 24 18.25	-07 57 46.6	19.2	704
1993 FW ₃₄	1999 05 19.15147	13 41 16.31	-06 30 36.1	18.7	704	1993 FF ₄₀	1999 05 17.41607	17 24 17.82	-07 57 42.8	19.2	704
1993 FW ₃₄	1999 05 19.16536	13 41 15.91	-06 30 35.7	18.7	704	1993 FF ₄₀	1999 06 14.24091	17 03 37.17	-06 44 29.3	18.6	704
1993 FW ₃₄	1999 05 19.17926	13 41 15.32	-06 30 31.5	18.7	704	1993 FF ₄₀	1999 06 14.25328	17 03 36.52	-06 44 29.1	18.6	704
1993 FW ₃₄	1999 05 19.19321	13 41 15.02	-06 30 31.4	18.7	704	1993 FF ₄₀	1999 06 14.26572	17 03 36.01	-06 44 27.8	18.9	704
1993 FW ₃₄	1999 05 19.20714	13 41 14.42	-06 30 26.9	19.0	704	1993 FF ₄₀	1999 06 14.27809	17 03 35.34	-06 44 25.9	19.0	704
1993 FS ₃₅	1999 06 09.32151	16 42 11.68	-24 59 41.8	18.2	704	1993 FF ₄₀	1999 06 14.29048	17 03 34.66	-06 44 26.4	18.9	704
1993 FS ₃₅	1999 06 09.33087	16 42 11.17	-24 59 40.3	18.4	704	1993 FM ₄₀	1999 06 15.23336	16 21 51.91	-18 11 45.6	19.4	704
1993 FS ₃₅	1999 06 09.34019	16 42 10.60	-24 59 40.1	17.9	704	1993 FM ₄₀	1999 06 15.24551	16 21 51.39	-18 11 44.4	19.3	704
1993 FS ₃₅	1999 06 09.34953	16 42 10.30	-24 59 39.8	18.4	704	1993 FM ₄₀	1999 06 15.25767	16 21 50.72	-18 11 44.3	19.6	704
1993 FS ₃₅	1999 06 15.23425	16 37 09.40	-24 54 36.2	19.1	704	1993 FM ₄₀	1999 06 15.26984	16 21 50.19	-18 11 43.2	19.0	704
1993 FS ₃₅	1999 06 15.24643	16 37 08.76	-24 54 36.1	19.4	704	1993 FM ₄₀	1999 06 15.28199	16 21 49.63	-18 11 43.4	19.6	704
1993 FS ₃₅	1999 06 15.25857	16 37 08.17	-24 54 34.7	19.3	704	1993 FN ₄₀	1999 06 15.35253	18 57 36.51	-25 57 56.7	17.4	704
1993 FS ₃₅	1999 06 15.27074	16 37 07.52	-24 54 34.8	19.2	704	1993 FN ₄₀	1999 06 15.36453	18 57 35.99	-25 57 58.1	17.8	704
1993 FS ₃₅	1999 06 15.28289	16 37 06.93	-24 54 34.0	19.0	704	1993 FN ₄₀	1999 06 15.37677	18 57 35.38	-25 57 59.9	17.6	704
1993 FZ ₃₅	1999 05 10.22589	14 49 26.55	-12 27 24.6	18.3	704	1993 FN ₄₀	1999 06 15.38889	18 57 34.84	-25 58 01.1	17.7	704
1993 FZ ₃₅	1999 05 10.23813	14 49 25.93	-12 27 23.9	18.3	704	1993 FN ₄₀	1999 06 15.40105	18 57 34.27	-25 58 02.6	17.6	704
1993 FZ ₃₅	1999 05 10.25033	14 49 25.41	-12 27 20.0	18.4	704	1993 FR ₄₁	1999 06 15.35088	18 53 08.63	-21 08 28.5	17.7	704
1993 FZ ₃₅	1999 05 10.26251	14 49 24.72	-12 27 18.3	18.4	704	1993 FR ₄₁	1999 06 15.36289	18 53 08.13	-21 08 29.5	17.9	704
1993 FZ ₃₅	1999 05 10.27469	14 49 24.27	-12 27 15.3	18.4	704	1993 FR ₄₁	1999 06 15.37496	18 53 07.62	-21 08 31.2	18.7	704
1993 FZ ₃₅	1999 05 18.21742	14 43 19.83	-12 02 54.6	19.0	704	1993 FR ₄₁	1999 06 15.38716	18 53 07.06	-21 08 31.1	18.4	704
1993 FZ ₃₅	1999 05 18.23141	14 43 19.16	-12 02 50.3	18.9	704	1993 FR ₄₁	1999 06 15.39940	18 53 06.41	-21 08 31.0	18.2	704
1993 FZ ₃₅	1999 05 18.24556	14 43 18.52	-12 02 50.0	18.9	704	1993 FD ₄₂	1999 05 16.16757	13 28 29.35	-09 03 03.4	19.9	V 691
1993 FZ ₃₅	1999 05 18.25957	14 43 17.89	-12 02 45.5	19.1	704	1993 FD ₄₂	1999 05 16.18866	13 28 28.69	-09 02 59.5	19.8	V 691
1993 FZ ₃₅	1999 05 18.27359	14 43 17.23	-12 02 45.5	19.4	704	1993 FD ₄₂	1999 05 16.20981	13 28 28.00	-09 02 56.2	19.8	V 691
1993 FZ ₃₅	1999 05 19.22142	14 42 35.57	-12 00 02.6	18.7	704	1993 FB ₄₄	1999 06 15.35679	19 28 13.33	-19 48 22.0	18.4	704
1993 FZ ₃₅	1999 05 19.23536	14 42 34.96	-12 00 00.9	19.2	704	1993 FB ₄₄	1999 06 15.36880	19 28 12.85	-19 48 22.2	18.6	704
1993 FZ ₃₅	1999 05 19.24930	14 42 34.35	-11 59 59.4	19.3	704	1993 FB ₄₄	1999 06 15.38107	19 28 12.36	-19 48 22.3	18.6	704
1993 FZ ₃₅	1999 05 19.26329	14 42 33.66	-11 59 54.8	19.3	704	1993 FB ₄₄	1999 06 15.39326	19 28 11.88	-19 48 23.0	18.6	704
1993 FZ ₃₅	1999 05 19.27725	14 42 32.82	-11 59 52.4	19.6	704	1993 FB ₄₄	1999 06 15.40534	19 28 11.37	-19 48 23.0	18.2	704
1993 FZ ₃₅	1999 06 07.21039	14 31 03.29	-11 20 38.3	18.1	R 703	1993 FR ₄₄	1999 05 10.22368	14 34 44.64	-21 10 53.5	17.5	704
1993 FZ ₃₅	1999 06 07.21435	14 31 02.97	-11 20 37.3	18.2	R 703	1993 FR ₄₄	1999 05 10.23593	14 34 43.94	-21 10 50.2	17.5	704
1993 FZ ₃₅	1999 06 07.22632	14 31 02.71	-11 20 34.8	18.8	R 703	1993 FR ₄₄	1999 05 10.24814	14 34 43.41	-21 10 48.1	17.5	704
1993 FZ ₃₅	1999 06 07.23027	14 31 02.60	-11 20 35.8	18.6	R 703	1993 FR ₄₄	1999 05 10.26031	14 34 42.82	-21 10 45.7	17.5	704
1993 FZ ₃₅	1999 06 07.24227	14 31 02.29	-11 20 34.3	18.5	R 703	1993 FR ₄₄	1999 05 10.27249	14 34 42.10	-21 10 42.9	18.1	704
1993 FZ ₃₅	1999 06 07.24626	14 31 02.21	-11 20 34.5	18.9	R 703	1993 FR ₄₄	1999 05 13.22854	14 32 22.83	-21 00 03.8	17.8	704
1993 FZ ₃₅	1999 06 07.25829	14 31 01.80	-11 20 30.9	18.8	R 703	1993 FR ₄₄	1999 05 13.24368	14 32 22.13	-20 59 59.4	17.8	704
1993 FZ ₃₅	1999 06 07.26227	14 31 01.77	-11 20 32.9	18.8	R 703	1993 FR ₄₄	1999 05 13.25879	14 32 21.43	-20 59 55.4	18.1	704
1993 FR ₃₆	1999 05 10.29009	15 59 52.42	-17 51 06.2	18.5	704	1993 FR ₄₄	1999 05 13.27391	14 32 20.64	-20 59 53.5	19.2	704
1993 FR ₃₆	1999 05 10.30235	15 59 51.91	-17 51 06.1	19.1	704	1993 FR ₄₄	1999 05 18.21816	14 28 38.34	-20 41 41.4	17.8	704
1993 FR ₃₆	1999 05 10.31454	15 59 51.32	-17 51 03.8	18.9	704	1993 FR ₄₄	1999 05 18.23216	14 28 37.80	-20 41 36.9	18.4	704
1993 FR ₃₆	1999 05 10.32672	15 59 50.84	-17 51 01.5	18.9	704	1993 FR ₄₄	1999 05 18.24630	14 28 37.17	-20 41 34.5	18.0	704
1993 FR ₃₆	1999 05 10.33886	15 59 50.20	-17 51 01.4	18.9	704	1993 FR ₄₄	1999 05 18.26031	14 28 36.42	-20 41 30.9	17.7	704
1993 FR ₃₆	1999 05 13.31108	15 57 30.52	-17 44 55.7	18.9	704	1993 FR ₄₄	1999 05 18.27432	14 28 35.83	-20 41 27.7	17.7	704
1993 FR ₃₆	1999 05 13.32604	15 57 29.58	-17 44 55.4	19.0	704	1993 FR ₄₄	1999 05 19.15930	14 27 58.03	-20 38 12.2	17.5	704
1993 FR ₃₆	1999 05 13.34117	15 57 28.95	-17 44 50.9	19.0	704	1993 FR ₄₄	1999 05 19.17320	14 27 57.42	-20 38 11.7	17.3	704
1993 FR ₃₆	1999 05 13.35612	15 57 28.32	-17 44 53.0	19.8	704	1993 FR ₄₄	1999 05 19.18712	14 27 56.81	-20 38 08.3	17.3	704
1993 FR ₃₆	1999 05 18.29089	15 53 26.78	-17 34 31.6	17.9	704	1993 FR ₄₄	1999 05 19.20107	14 27 56.13	-20 38 06.0	17.0	704
1993 FR ₃₆	1999 05 18.30479	15 53 26.05	-17 34 30.0	17.8	704	1993 FR ₄₄	1999 05 19.21498	14 27 55.55	-20 38 02.7	17.0	704
1993 FR ₃₆	1999 05 18.31877	15 53 25.33	-17 34 28.9	17.8	704	1993 FR ₄₄	1999 06 09.22038	14 16 31.20	-19 27 32.8	19.2	704
1993 FR ₃₆	1999 05 18.34655	15 53 23.88	-17 34 24.3	18.5	704	1993 FR ₄₄	1999 06 09.23916	14 16 30.80	-19 27 30.6	19.4	704
1993 FR ₃₆	1999 05 19.30797	15 52 35.95	-17 32 24.3	16.6	704	1993 FR ₄₄	1999 06 09.24850	14 16 30.57	-19 27 28.3	19.3	704
1993 FR ₃₆	1999 05 19.32201	15 52 35.30	-17 32 21.5	16.6	704	1993 FR ₄₄	1999 06 09.25787	14 16 30.40	-19 27 25.4	19.0	704
1993 FR ₃₆	1999 05 19.33619	15 52 34.57	-17 32 19.5	16.5	704	1993 FV ₄₄	1999 04 12.22125	12 46 30.66	-04 16 36.1	18.8	704
1993 FR ₃₆	1999 05 19.35023	15 52 33.89	-17 32 18.8	16.5	704	1993 FV ₄₄	1999 04 12.23849	12 46 29.78	-04 16 30.6	19.0	704
1993 FR ₃₆	1999 06 05.28255	15 38 52.57	-16 59 34.6	18.6	V 691	1993 FV ₄₄	1999 04 12.25556	12 46 29.24	-04 16 26.8	19.0	704
1993 FR ₃₆	199										

1993 FX ₈₁	1999 06 15.36656	19 14 07.70	-24 59 38.8	18.1	704	1993 JW	1999 06 15.34189	17 34 51.76	-28 25 27.2	17.5	704
1993 FX ₈₁	1999 06 15.37879	19 14 07.12	-24 59 40.3	18.5	704	1993 KF	1999 06 15.36024	19 56 05.08	-27 02 44.5	17.4	704
1993 FX ₈₁	1999 06 15.39101	19 14 06.46	-24 59 43.0	18.1	704	1993 KF	1999 06 15.37224	19 56 04.72	-27 02 48.8	17.9	704
1993 FX ₈₁	1999 06 15.40307	19 14 05.98	-24 59 45.7	18.3	704	1993 KF	1999 06 15.38451	19 56 04.29	-27 02 52.8	17.9	704
1993 GG ₁	1999 05 13.39981	16 54 42.16	-22 12 53.6	17.7	704	1993 KF	1999 06 15.39675	19 56 03.90	-27 02 57.4	17.9	704
1993 GG ₁	1999 05 13.41489	16 54 41.52	-22 12 54.2	17.7	704	1993 KF	1999 06 15.40879	19 56 03.50	-27 03 01.1	17.9	704
1993 GG ₁	1999 05 13.42998	16 54 40.92	-22 12 54.7	18.0	704	1993 KO	1999 05 08.14611	08 24 43.75	+14 58 34.7	17.8	704
1993 GG ₁	1999 05 18.35854	16 51 03.49	-22 17 34.2	18.7	704	1993 KO	1999 05 08.15610	08 24 44.69	+14 58 34.5	17.8	704
1993 GG ₁	1999 05 18.38630	16 51 02.22	-22 17 38.5	17.8	704	1993 KO	1999 05 08.16681	08 24 45.56	+14 58 32.6	18.1	704
1993 GG ₁	1999 05 18.40018	16 51 01.55	-22 17 37.8	17.5	704	1993 KO	1999 05 08.18785	08 24 47.44	+14 58 29.3	18.8	704
1993 GG ₁	1999 05 18.41404	16 51 00.88	-22 17 39.6	17.5	704	1993 LX	1998 02 26.59347	12 36 06.70	-20 06 30.2	19.3	V 566
1993 GG ₁	1999 05 19.36268	16 50 16.74	-22 18 27.7	18.4	704	1993 LX	1998 02 26.60394	12 36 06.36	-20 06 31.0	19.6	V 566
1993 GG ₁	1999 05 19.37660	16 50 15.93	-22 18 29.8	18.7	704	1993 LX	1998 02 26.61365	12 36 06.05	-20 06 33.6	19.3	V 566
1993 GG ₁	1999 05 19.41838	16 50 13.80	-22 18 31.7	18.6	704	1993 NB	1999 05 08.14694	08 27 43.23	+22 22 47.1	18.1	704
1993 GG ₁	1999 06 09.31100	16 32 23.44	-22 31 11.6	18.6	704	1993 NB	1999 05 08.15703	08 27 43.89	+22 22 47.3	18.1	704
1993 GG ₁	1999 06 09.32043	16 32 22.97	-22 31 12.4	18.4	704	1993 NB	1999 05 08.17805	08 27 45.02	+22 22 42.6	18.9	704
1993 GG ₁	1999 06 09.32978	16 32 22.53	-22 31 12.1	18.9	704	1993 QW	1976 11 18.42738	00 29 59.22	-27 38 23.6		5 413
1993 GG ₁	1999 06 09.33911	16 32 21.96	-22 31 11.7	18.6	704	1993 QW	1976 11 18.46557	00 30 00.14	-27 38 10.9		5 413
1993 GG ₁	1999 06 09.34845	16 32 21.44	-22 31 13.0	18.9	704	1993 QW	1983 10 06.66511	03 45 04.72	-17 33 14.3		5 413
1993 GG ₁	1999 06 15.23411	16 27 30.61	-22 33 23.3	18.3	704	1993 QW	1983 10 06.70678	03 45 03.99	-17 33 59.9		5 413
1993 GG ₁	1999 06 15.24628	16 27 30.01	-22 33 23.3	19.0	704	1993 QW	1992 02 29.23611	11 07 00.96	+09 56 51.1		8 809
1993 GG ₁	1999 06 15.25842	16 27 29.43	-22 33 24.1	18.9	704	1993 QW	1999 03 15.29635	12 22 51.31	+14 03 15.6	19.0	704
1993 GG ₁	1999 06 15.27059	16 27 28.82	-22 33 24.1	18.9	704	1993 QW	1999 03 15.31431	12 22 50.11	+14 03 34.0	18.8	704
1993 GG ₁	1999 06 15.28274	16 27 28.21	-22 33 24.1	18.4	704	1993 QW	1999 03 15.33232	12 22 49.30	+14 03 51.4	18.4	704
1993 GM ₁	1999 05 10.29950	15 48 16.24	-19 18 15.5	17.3	704	1993 QW	1999 03 15.35027	12 22 48.29	+14 04 05.8	19.0	704
1993 GM ₁	1999 05 10.31170	15 48 15.70	-19 18 12.6	17.3	704	1993 QW	1999 04 10.14232	12 00 25.77	+19 52 45.0	19.7	704
1993 GM ₁	1999 05 10.32388	15 48 15.18	-19 18 10.7	17.3	704	1993 QW	1999 04 10.16130	12 00 24.75	+19 52 56.6	19.7	704
1993 GM ₁	1999 05 10.33604	15 48 14.49	-19 18 07.6	17.6	704	1993 QW	1999 04 10.18026	12 00 23.71	+19 53 10.2	19.7	704
1993 GM ₁	1999 05 13.32162	15 45 52.66	-19 06 47.1	17.3	704	1993 QS ₁	1999 05 10.22174	14 26 54.17	-18 36 47.8	17.4	704
1993 GM ₁	1999 05 13.33674	15 45 51.92	-19 06 42.5		704	1993 QS ₁	1999 05 10.23393	14 26 53.45	-18 36 44.5	17.5	704
1993 GM ₁	1999 05 13.35170	15 45 51.20	-19 06 38.8		704	1993 QS ₁	1999 05 10.24618	14 26 52.59	-18 36 41.4	17.5	704
1993 GM ₁	1999 05 13.36664	15 45 50.45	-19 06 35.8	18.3	704	1993 QS ₁	1999 05 10.25837	14 26 51.88	-18 36 37.6		704
1993 GM ₁	1999 05 14.26895	15 45 07.31	-19 03 07.0	17.7	704	1993 QS ₁	1999 05 10.27055	14 26 51.05	-18 36 34.2		704
1993 GM ₁	1999 05 14.28103	15 45 06.63	-19 03 03.8	18.3	704	1993 QS ₁	1999 05 13.22403	14 23 56.45	-18 22 45.5	17.4	704
1993 GM ₁	1999 05 14.29330	15 45 06.07	-19 03 02.5	18.8	704	1993 QS ₁	1999 05 13.23917	14 23 55.48	-18 22 40.9	17.8	704
1993 GM ₁	1999 05 14.30525	15 45 05.49	-19 02 59.3	18.4	704	1993 QS ₁	1999 05 13.25427	14 23 54.56	-18 22 35.9	17.8	704
1993 GM ₁	1999 05 14.31731	15 45 04.96	-19 02 57.9	17.7	704	1993 QS ₁	1999 05 13.26939	14 23 53.65	-18 22 32.5	17.9	704
1993 GM ₁	1999 05 19.37740	15 41 00.77	-18 43 17.7	17.5	V 691	1993 QS ₁	1999 05 13.28450	14 23 52.71	-18 22 28.5	17.9	704
1993 GM ₁	1999 05 19.39953	15 40 59.66	-18 43 12.2	17.6	V 691	1993 QS ₁	1999 05 14.21383	14 22 59.64	-18 18 03.7	17.0	704
1993 GM ₁	1999 06 09.26622	15 25 54.30	-17 27 21.5	18.3	704	1993 QS ₁	1999 05 14.22589	14 22 58.79	-18 18 01.6	17.7	704
1993 GM ₁	1999 06 09.28496	15 25 53.52	-17 27 17.6	19.3	704	1993 QS ₁	1999 05 14.23796	14 22 58.20	-18 17 58.5	17.1	704
1993 GM ₁	1999 06 09.29431	15 25 53.23	-17 27 16.2	19.0	704	1993 QS ₁	1999 05 14.26190	14 22 56.59	-18 17 50.4	17.7	704
1993 GM ₁	1999 06 09.30365	15 25 52.90	-17 27 12.5	19.5	704	1993 QS ₁	1999 05 18.15758	14 19 24.69	-17 59 32.3	17.0	704
1993 HE	1949 11 25.50000	09 36 11.54	+21 35 48.6		5 675	1993 QS ₁	1999 05 18.17148	14 19 24.00	-17 59 27.6		704
1993 HE	1949 11 25.53125	09 36 12.98	+21 35 56.6		5 675	1993 QS ₁	1999 05 18.18538	14 19 23.20	-17 59 24.1		704
1993 HE	1998 07 04.33428	21 30 50.75	-26 38 50.5	17.3	R 5 699	1993 QS ₁	1999 05 18.19929	14 19 22.49	-17 59 20.3		704
1993 HE	1998 07 04.34420	21 30 50.47	-26 38 55.4		699	1993 QS ₁	1999 05 18.21327	14 19 21.65	-17 59 16.3	17.5	704
1993 HE	1998 07 04.35413	21 30 50.21	-26 39 01.1		699	1993 QS ₁	1999 05 19.15866	14 18 33.58	-17 54 53.1	17.0	704
1993 HG	1999 05 10.30210	16 03 30.61	-21 21 15.6	18.4	704	1993 QS ₁	1999 05 19.17256	14 18 32.77	-17 54 49.1	17.3	704
1993 HG	1999 05 10.31429	16 03 30.09	-21 21 14.6	18.4	704	1993 QS ₁	1999 05 19.18648	14 18 32.00	-17 54 46.2	17.4	704
1993 HG	1999 05 10.32646	16 03 29.46	-21 21 12.7	18.5	704	1993 QS ₁	1999 05 19.20042	14 18 31.24	-17 54 42.8	17.6	704
1993 HG	1999 05 10.33862	16 03 28.81	-21 21 11.5	18.5	704	1993 QS ₁	1999 05 19.21434	14 18 30.64	-17 54 38.7	17.6	704
1993 HG	1999 05 13.32575	16 01 07.97	-21 16 25.9	18.0	704	1993 QW ₁	1993 09 18.92086	22 45 38.47	-04 37 27.1	18.6	010
1993 HG	1999 05 13.34087	16 01 07.27	-21 16 23.4	18.5	704	1993 QW ₁	1993 09 18.93194	22 45 37.96	-04 37 31.9		010
1993 HG	1999 05 13.35582	16 01 06.37	-21 16 23.1	18.6	704	1993 QW ₁	1993 09 18.94282	22 45 37.35	-04 37 37.9		010
1993 HG	1999 05 13.37076	16 01 05.73	-21 16 22.1	18.6	704	1993 QB ₃	1999 06 07.29122	16 01 56.51	+10 10 04.7	19.1	R 703
1993 HG	1999 05 18.29062	15 57 04.43	-21 07 40.8	17.7	704	1993 QB ₃	1999 06 07.31042	16 01 55.35	+10 10 02.6	18.7	R 703
1993 HG	1999 05 18.31849	15 57 02.95	-21 07 37.8	18.0	704	1993 QB ₃	1999 06 07.32971	16 01 54.18	+10 10 00.1	18.9	R 703
1993 HG	1999 05 18.33237	15 57 02.22	-21 07 35.9	18.1	704	1993 QB ₃	1999 06 07.34897	16 01 53.09	+10 09 59.1	18.5	R 703
1993 HG	1999 05 18.34627	15 57 01.54	-21 07 35.6	18.2	704	1993 QB ₃	1999 06 07.37314	16 01 51.66	+10 09 57.6	18.7	704
1993 HG	1999 05 19.30825	15 56 13.51	-21 05 45.7	16.2	704	1993 QB ₃	1999 06 07.38260	16 01 51.12	+10 09 56.6	19.2	704
1993 HG	1999 05 19.32228	15 56 12.81	-21 05 44.1	16.6	704	1993 QB ₃	1999 06 07.40124	16 01 50.08	+10 09 54.7	19.3	704
1993 HG	1999 05 19.33646	15 56 12.04	-21 05 43.2	16.2	704	1993 QB ₃	1999 06 07.41056	16 01 49.47	+10 09 54.0	18.7	704
1993 HG	1999 05 19.35050	15 56 11.30	-21 05 41.4	16.2	704	1993 QB ₃	1999 06 12.22996	15 57 22.42	+10 01 02.7	18.7	704
1993 HG	1999 06 09.26802	15 39 47.92	-20 24 24.1	18.2	704	1993 QB ₃	1999 06 12.24226	15 57 21.71	+10 01 00.3	18.8	704
1993 HG	1999 06 09.27739	15 39 47.55	-20 24 24.1	19.1	704	1993 QB ₃	1999 06 12.25453	15 57 20.98	+10 00 58.9	19.1	704
1993 HG	1999 06 09.28671	15 39 47.13	-20 24 21.6	19.0	704	1993 QB ₃	1999 06 12.26683	15 57 20.35	+10 00 57.0	18.9	704
1993 HG	1999 06 09.29607	15 39 46.80	-20 24 20.6	18.9	704	1993 QB ₃	1999 06 12.27911	15 57 19.65	+10 00 55.1	19.2	704
1993 HG	1999 06 09.30541	15 39 46.29	-20 24 20.3	19.2	704	1993 QB ₃	1999 06 15.23739	16 43 19.28	-16 23 26.6	19.1	704
1993 HG	1999 06 15.17776	15 36 11.46	-20 14 20.4	18.1	704	1993 QE ₃	1999 06 15.24957	16 43 18.42	-16 23 26.0	18.9	704
1993 HG	1999 06 15.18991	15 36 11.01	-20 14 19.5	18.5	704	1993 QE ₃	1999 06 15.26171	16 43 17.55	-16 23 25.9	19.6	704
1993 HG	1999 06 15.20208	15 36 10.62	-20 14 17.3	18.8	704	1993 QE ₃	1999 06 15.27389	16 43 16.72	-16 23 25.4	19.2	704
1993 HG	1999 06 15.21425	15 36 10.20	-20 14 16.5								

1993 QY ₉	1999 04	12.27385	13 03 38.00	+01 35 52.3	19.3	704	1993 SK ₂	1993 09	18.21181	00 30 34.19	+04 59 10.9	18.0	4	809
1993 QY ₉	1999 04	12.29107	13 03 37.09	+01 35 59.8	19.3	704	1993 SK ₂	1993 09	18.22222	00 30 33.43	+04 59 13.0		4	809
1993 RK ₅	1999 06	15.36121	19 59 08.64	-17 08 32.9	18.9	704	1993 SK ₂	1993 09	18.23264	00 30 32.69	+04 59 13.8		4	809
1993 RK ₅	1999 06	15.37323	19 59 08.20	-17 08 31.8	18.7	704	1993 SK ₂	1996 04	10.16806	11 17 07.49	+04 50 21.4		5	675
1993 RK ₅	1999 06	15.38548	19 59 07.76	-17 08 32.2	19.3	704	1993 SK ₂	1996 04	10.21667	11 17 05.08	+04 50 23.5		5	675
1993 RK ₅	1999 06	15.39773	19 59 07.40	-17 08 32.5	19.0	704	1993 SK ₂	1997 10	29.21646	21 38 22.57	-17 39 14.8	19.1	V	566
1993 RK ₅	1999 06	15.40977	19 59 06.97	-17 08 32.0	19.4	704	1993 SK ₂	1997 10	29.22639	21 38 23.09	-17 39 06.3	18.7	V	566
1993 RZ ₆	1999 05	13.15503	13 51 15.58	-17 11 30.5	18.6	704	1993 SK ₂	1997 10	29.23686	21 38 23.69	-17 38 57.4	18.7	V	566
1993 RZ ₆	1999 05	13.18480	13 51 14.02	-17 11 21.3	18.6	704	1993 SG ₃	1999 05	13.30774	15 55 45.22	-14 06 07.0	18.7		704
1993 RZ ₆	1999 05	13.19963	13 51 13.08	-17 11 19.5	18.6	704	1993 SG ₃	1999 05	13.32271	15 55 44.15	-14 06 05.1	19.1		704
1993 RZ ₆	1999 05	13.21437	13 51 12.44	-17 11 14.8	18.8	704	1993 SG ₃	1999 05	13.33783	15 55 43.23	-14 06 02.1	18.3		704
1993 RZ ₆	1999 05	19.15221	13 46 36.02	-16 47 29.9	18.6	704	1993 SG ₃	1999 05	13.35279	15 55 42.39	-14 05 57.5	18.3		704
1993 RZ ₆	1999 05	19.16610	13 46 35.39	-16 47 25.6	18.9	704	1993 SG ₃	1999 05	16.87691	15 52 10.65	-13 51 40.3	18.4		120
1993 RZ ₆	1999 05	19.18000	13 46 34.77	-16 47 20.7	18.9	704	1993 SG ₃	1999 05	16.91226	15 52 08.52	-13 51 31.0			120
1993 RZ ₆	1999 05	19.19395	13 46 34.14	-16 47 20.5	18.5	704	1993 SG ₃	1999 05	18.28887	15 50 44.84	-13 46 06.0	18.9		704
1993 RZ ₆	1999 05	19.20787	13 46 33.50	-16 47 15.9	18.5	704	1993 SG ₃	1999 05	18.30276	15 50 44.03	-13 46 02.6	18.9		704
1993 SZ	1999 05	13.30674	15 44 53.66	-18 04 02.8	18.1	704	1993 SG ₃	1999 05	18.31673	15 50 43.14	-13 45 58.8	19.1		704
1993 SZ	1999 05	13.32172	15 44 52.72	-18 03 58.1	18.1	704	1993 SG ₃	1999 05	18.33061	15 50 42.17	-13 45 55.8	19.1		704
1993 SZ	1999 05	13.33684	15 44 51.77	-18 03 53.5	17.9	704	1993 SG ₃	1999 05	18.34452	15 50 41.28	-13 45 52.4	19.1		704
1993 SZ	1999 05	13.35180	15 44 50.81	-18 03 49.4	17.9	704	1993 SG ₃	1999 05	19.91842	15 49 06.16	-13 39 50.3	18.8		120
1993 SZ	1999 05	18.28784	15 39 43.84	-17 40 53.8	18.0	704	1993 SG ₃	1999 05	19.92634	15 49 05.63	-13 39 49.1			120
1993 SZ	1999 05	18.30174	15 39 42.94	-17 40 50.2	18.0	704	1993 SG ₃	1999 06	06.21390	15 33 00.78	-12 47 51.1	18.0	R	703
1993 SZ	1999 05	18.31571	15 39 42.04	-17 40 45.9	18.2	704	1993 SG ₃	1999 06	06.23009	15 33 00.04	-12 47 48.4	18.6	R	703
1993 SZ	1999 05	18.32959	15 39 41.20	-17 40 41.3	18.2	704	1993 SG ₃	1999 06	06.24623	15 32 59.17	-12 47 46.5	18.9	R	703
1993 SZ	1999 05	18.35713	15 39 39.42	-17 40 33.7	17.7	V	1993 SG ₃	1999 06	06.26233	15 32 58.39	-12 47 45.1	18.5	R	703
1993 SZ	1999 05	18.37903	15 39 38.00	-17 40 27.5	19.0	V	1993 SG ₃	1999 06	14.17556	15 27 24.41	-12 35 47.1	19.4		704
1993 SZ	1999 05	18.40104	15 39 36.57	-17 40 21.3	18.2	V	1993 SG ₃	1999 06	14.18788	15 27 23.90	-12 35 47.2	20.0		704
1993 SZ	1999 05	19.31896	15 38 39.29	-17 36 02.2	17.0	704	1993 SG ₃	1999 06	14.21264	15 27 23.00	-12 35 45.0	20.3		704
1993 SZ	1999 05	19.33314	15 38 38.43	-17 35 57.7	17.7	704	1993 SG ₃	1999 06	14.22497	15 27 22.37	-12 35 44.8	19.9		704
1993 SZ	1999 05	19.34718	15 38 37.45	-17 35 55.1	17.7	704	1993 SF ₃	1993 10	12.92325	01 35 50.50	+06 37 23.5	16.0		095
1993 SZ	1999 06	15.17416	15 14 29.09	-15 44 50.1	18.2	704	1993 SW ₃	1999 05	10.21948	14 07 46.58	-09 53 13.9	17.9		704
1993 SZ	1999 06	15.18632	15 14 28.60	-15 44 48.1	18.6	704	1993 SW ₃	1999 05	10.23168	14 07 45.77	-09 53 11.8	17.9		704
1993 SZ	1999 06	15.19847	15 14 28.09	-15 44 46.1	19.0	704	1993 SW ₃	1999 05	10.24390	14 07 45.02	-09 53 09.4	18.1		704
1993 SZ	1999 06	15.21066	15 14 27.58	-15 44 43.9	19.3	704	1993 SW ₃	1999 05	10.25610	14 07 44.21	-09 53 08.9	18.1		704
1993 SZ	1999 06	15.22280	15 14 27.12	-15 44 41.2	18.9	704	1993 SW ₃	1999 05	10.26829	14 07 43.42	-09 53 06.9	18.1		704
1993 SH ₁	1999 05	17.18359	12 38 59.62	+01 19 57.0	17.4	R	1993 SW ₃	1999 05	13.15915	14 04 44.71	-09 46 58.0	17.7		704
1993 SH ₁	1999 05	17.19652	12 38 59.43	+01 19 58.6	17.3	R	1993 SW ₃	1999 05	13.17389	14 04 43.72	-09 46 55.6	18.0		704
1993 SH ₁	1999 05	17.20993	12 38 59.12	+01 19 59.8	17.7	R	1993 SW ₃	1999 05	13.18892	14 04 42.81	-09 46 55.6	18.1		704
1993 SH ₁	1999 05	17.22341	12 38 58.87	+01 20 01.7	17.7	R	1993 SW ₃	1999 05	13.20376	14 04 41.85	-09 46 53.4	18.1		704
1993 SK ₁	1999 05	10.22320	14 37 28.27	-14 20 28.3	17.6	704	1993 SW ₃	1999 05	13.21849	14 04 40.92	-09 46 51.1	18.0		704
1993 SK ₁	1999 05	10.23544	14 37 27.54	-14 20 25.6		704	1993 SW ₃	1999 05	14.21160	14 03 41.35	-09 44 56.0	17.4		704
1993 SK ₁	1999 05	10.24766	14 37 26.74	-14 20 23.5		704	1993 SW ₃	1999 05	14.22385	14 03 40.64	-09 44 54.8	18.4		704
1993 SK ₁	1999 05	10.25983	14 37 25.87	-14 20 21.2		704	1993 SW ₃	1999 05	14.23590	14 03 39.90	-09 44 53.7	17.3		704
1993 SK ₁	1999 05	10.27201	14 37 25.10	-14 20 18.1	17.9	704	1993 SW ₃	1999 05	14.24790	14 03 39.07	-09 44 51.6	17.8		704
1993 SK ₁	1999 05	13.22638	14 34 23.91	-14 10 08.1	17.7	704	1993 SW ₃	1999 05	14.25987	14 03 38.33	-09 44 51.6	18.3		704
1993 SK ₁	1999 05	13.24152	14 34 23.00	-14 10 05.5	17.9	704	1993 SW ₃	1999 05	17.20528	14 00 48.34	-09 39 46.8	17.8		704
1993 SK ₁	1999 05	13.25663	14 34 22.08	-14 10 01.6	18.1	704	1993 SW ₃	1999 05	17.21749	14 00 47.57	-09 39 44.4			704
1993 SK ₁	1999 05	13.27176	14 34 21.09	-14 09 58.4		704	1993 SW ₃	1999 05	17.22970	14 00 46.93	-09 39 44.5			704
1993 SK ₁	1999 05	13.28686	14 34 20.16	-14 09 56.0	17.9	704	1993 SW ₃	1999 05	17.24194	14 00 46.10	-09 39 42.9	18.1		704
1993 SK ₁	1999 05	18.15869	14 29 35.31	-13 54 04.8	17.6	704	1993 SW ₃	1999 05	17.25418	14 00 45.43	-09 39 41.8	18.2		704
1993 SK ₁	1999 05	18.17259	14 29 34.49	-13 54 02.0		704	1993 SW ₃	1999 05	18.15289	13 59 55.98	-09 38 21.9	17.8		704
1993 SK ₁	1999 05	18.18649	14 29 33.69	-13 53 59.8		704	1993 SW ₃	1999 05	18.16678	13 59 55.18	-09 38 20.7	17.9		704
1993 SK ₁	1999 05	18.20043	14 29 32.90	-13 53 57.2	17.5	704	1993 SW ₃	1999 05	18.18068	13 59 54.33	-09 38 19.6	17.8		704
1993 SK ₁	1999 05	18.21439	14 29 32.07	-13 53 54.3	17.8	704	1993 SW ₃	1999 05	18.19460	13 59 53.57	-09 38 17.3	17.8		704
1993 SK ₁	1999 05	19.16170	14 28 39.44	-13 51 00.4	16.9	704	1993 SW ₃	1999 05	18.20857	13 59 52.78	-09 38 16.1	17.9		704
1993 SK ₁	1999 05	19.17560	14 28 38.63	-13 50 57.4		704	1993 SW ₃	1999 05	19.15673	13 59 01.63	-09 36 59.3	18.1		704
1993 SK ₁	1999 05	19.18954	14 28 37.81	-13 50 55.2		704	1993 SW ₃	1999 05	19.17062	13 59 00.80	-09 36 56.9	17.7		704
1993 SK ₁	1999 05	19.20348	14 28 37.02	-13 50 52.4		704	1993 SW ₃	1999 05	19.18454	13 59 00.06	-09 36 55.8	17.6		704
1993 SK ₁	1999 05	19.21738	14 28 36.17	-13 50 50.8	17.3	704	1993 SW ₃	1999 05	19.19849	13 58 59.27	-09 36 54.0	17.6		704
1993 SK ₁	1999 05	21.21501	14 26 48.54	-13 44 58.6	17.1	V	1993 SW ₃	1999 05	19.21241	13 58 58.49	-09 36 52.5	18.1		704
1993 SK ₁	1999 05	21.23644	14 26 47.36	-13 44 54.7	17.1	V	1993 SW ₃	1999 05	21.22425	13 57 13.96	-09 34 31.7	18.2		704
1993 SK ₁	1999 05	21.25795	14 26 46.17	-13 44 51.0	17.1	V	1993 SW ₃	1999 05	21.23424	13 57 13.27	-09 34 29.8	18.5		704
1993 SK ₁	1999 06	07.21634	14 15 28.81	-13 12 50.6	17.1	R	1993 SW ₃	1999 05	21.24431	13 57 12.93	-09 34 30.0	18.5		704
1993 SK ₁	1999 06	07.23226	14 15 28.35	-13 12 48.3	17.2	R	1993 SW ₃	1999 05	21.25429	13 57 12.39	-09 34 30.6	18.6		704
1993 SK ₁	1999 06	07.24826	14 15 27.93	-13 12 46.9	17.2	R	1993 SF ₄	1993 SF ₄	1993 07	17.37174	15 03 28.38	-11 51 15.5	5	413
1993 SK ₁	1999 06	07.26429	14 15 27.44	-13 12 45.9	17.2	R	1993 SF ₄	1993 SF ₄	1993 07	17.41341	15 03 29.01	-11 51 30.0	5	413
1993 SK ₁	1999 06	09.21837	14 14 41.29	-13 11 32.6	18.3	704	1993 SF ₄	1990 10	23.47153					

1993 SF ₄	1999 05 19.18862	14 22 24.32	-03 51 54.4	18.2	704	1993 TC ₃	1999 05 10.37263	16 43 30.05	-18 17 25.2	18.3	704
1993 SF ₄	1999 05 19.20256	14 22 23.62	-03 51 53.6	18.2	704	1993 TC ₃	1999 05 10.38484	16 43 29.33	-18 17 23.7	18.3	704
1993 SF ₄	1999 05 19.21646	14 22 22.79	-03 51 53.1	18.6	704	1993 TC ₃	1999 05 10.39700	16 43 28.70	-18 17 21.0	18.5	704
1993 SD ₅	1992 03 25.24982	12 22 57.85	-04 59 33.2	18.1	V 691	1993 TC ₃	1999 05 13.37972	16 40 56.50	-18 08 49.2	18.8	704
1993 SD ₅	1992 03 25.26935	12 22 56.54	-04 59 29.0		691	1993 TC ₃	1999 05 13.39480	16 40 55.76	-18 08 47.9	18.8	704
1993 SD ₅	1993 08 15.25764	23 45 39.12	-04 58 51.3	18.0	4 809	1993 TC ₃	1999 05 13.40989	16 40 54.86	-18 08 43.4	18.9	704
1993 SD ₅	1993 08 15.27083	23 45 38.62	-04 58 50.6		4 809	1993 TC ₃	1999 05 13.42498	16 40 54.18	-18 08 40.5	19.2	704
1993 SD ₅	1993 08 15.28403	23 45 38.18	-04 58 50.7		4 809	1993 TC ₃	1999 05 13.44006	16 40 53.14	-18 08 38.8	19.5	704
1993 SJ ₅	1999 05 10.15735	13 11 37.88	-15 50 30.5	18.7	704	1993 TC ₃	1999 05 18.35661	16 36 15.19	-17 54 04.8	18.9	704
1993 SJ ₅	1999 05 10.16952	13 11 37.38	-15 50 26.6	18.7	704	1993 TC ₃	1999 05 18.37048	16 36 14.29	-17 54 01.1	19.0	704
1993 SJ ₅	1999 05 10.18170	13 11 36.79	-15 50 22.0	17.9	704	1993 TC ₃	1999 05 18.38437	16 36 13.46	-17 53 57.0	19.4	704
1993 SJ ₅	1999 05 10.19391	13 11 36.18	-15 50 20.2	17.9	704	1993 TC ₃	1999 05 19.30217	16 35 18.48	-17 51 13.7	18.6	704
1993 SJ ₅	1999 05 10.20613	13 11 35.73	-15 50 17.3	17.9	704	1993 TC ₃	1999 05 19.31621	16 35 17.62	-17 51 10.6	18.9	704
1993 SJ ₅	1999 05 14.20753	13 09 02.85	-15 35 34.0	17.3	704	1993 TC ₃	1999 05 19.33039	16 35 16.68	-17 51 09.0	19.2	704
1993 SJ ₅	1999 05 14.21969	13 09 02.45	-15 35 29.6	18.4	704	1993 TC ₃	1999 05 19.34444	16 35 15.74	-17 51 05.7	19.0	704
1993 SJ ₅	1999 05 14.23184	13 09 01.92	-15 35 29.2	18.4	704	1993 TC ₃	1999 05 19.35846	16 35 14.86	-17 51 03.1	19.0	704
1993 SJ ₅	1999 05 14.24382	13 09 01.61	-15 35 26.7	18.4	704	1993 TC ₃	1999 06 09.30956	16 12 22.70	-16 49 19.4	18.1	704
1993 SJ ₅	1999 05 14.25576	13 09 01.13	-15 35 22.2	17.9	704	1993 TC ₃	1999 06 09.31904	16 12 22.02	-16 49 17.9	18.3	704
1993 SS ₆	1999 04 07.24195	13 42 57.98	-13 02 08.6	16.6	704	1993 TC ₃	1999 06 09.32839	16 12 21.44	-16 49 17.2	18.3	704
1993 SS ₆	1999 04 07.25537	13 42 57.22	-13 02 04.7		704	1993 TC ₃	1999 06 09.33772	16 12 20.78	-16 49 14.8	18.1	704
1993 SS ₆	1999 04 07.26906	13 42 56.49	-13 02 00.7		704	1993 TC ₃	1999 06 09.34705	16 12 20.28	-16 49 14.4	18.5	704
1993 SS ₆	1999 04 07.28317	13 42 55.71	-13 01 56.4		704	1993 TC ₃	1999 06 11.25458	16 10 19.39	-16 44 23.4	17.6	R 703
1993 SS ₆	1999 04 07.29740	13 42 54.89	-13 01 52.4	17.7	704	1993 TC ₃	1999 06 11.26111	16 10 18.89	-16 44 23.4	17.4	R 703
1993 SS ₆	1999 04 09.37001	13 41 05.49	-12 50 53.5	16.0	R 699	1993 TC ₃	1999 06 11.26766	16 10 18.46	-16 44 20.9	17.7	R 703
1993 SS ₆	1999 04 09.38529	13 41 04.62	-12 50 48.2		699	1993 TC ₃	1999 06 11.27414	16 10 18.01	-16 44 20.8	17.5	R 703
1993 SS ₆	1999 04 09.40060	13 41 03.78	-12 50 43.4		699	1993 TC ₃	1999 06 11.28064	16 10 17.57	-16 44 19.5	17.7	R 703
1993 SS ₆	1999 04 15.29913	13 35 43.92	-12 17 32.0	17.1	704	1993 TC ₃	1999 06 11.28714	16 10 17.11	-16 44 18.6	17.7	R 703
1993 SS ₆	1999 04 15.31614	13 35 42.95	-12 17 26.1	17.4	704	1993 TC ₃	1999 06 11.29373	16 10 16.69	-16 44 17.3	17.4	R 703
1993 SS ₆	1999 04 15.33325	13 35 41.98	-12 17 20.3	17.4	704	1993 TC ₃	1999 06 11.30046	16 10 16.26	-16 44 16.5	17.5	R 703
1993 SS ₆	1999 04 15.35039	13 35 40.93	-12 17 14.5		704	1993 TC ₃	1999 06 15.23149	16 06 17.66	-16 35 08.9	17.9	704
1993 SS ₆	1999 04 15.36736	13 35 39.97	-12 17 09.5		704	1993 TC ₃	1999 06 15.24363	16 06 16.92	-16 35 08.1	18.1	704
1993 SS ₆	1999 05 10.15979	13 16 49.04	-10 03 09.7	17.3	704	1993 TC ₃	1999 06 15.25580	16 06 16.18	-16 35 06.3	18.5	704
1993 SS ₆	1999 05 10.17197	13 16 48.65	-10 03 06.1		704	1993 TC ₃	1999 06 15.26794	16 06 15.43	-16 35 05.1	18.2	704
1993 SS ₆	1999 05 10.18415	13 16 48.18	-10 03 03.3	17.9	704	1993 TC ₃	1999 06 15.28012	16 06 14.70	-16 35 02.6		704
1993 SS ₆	1999 05 10.20855	13 16 47.45	-10 02 57.5	18.2	704	1993 TE ₃	1999 05 10.16294	13 37 28.55	-16 18 48.1	17.9	704
1993 SX ₆	1999 05 10.28944	16 06 47.73	-27 36 04.3	18.1	704	1993 TE ₃	1999 05 10.17514	13 37 27.85	-16 18 45.5	18.0	704
1993 SX ₆	1999 05 10.30170	16 06 47.02	-27 36 08.1	18.5	704	1993 TE ₃	1999 05 10.18729	13 37 27.18	-16 18 42.6	17.7	704
1993 SX ₆	1999 05 10.32605	16 06 45.35	-27 36 06.4	18.5	704	1993 TE ₃	1999 05 10.19956	13 37 26.37	-16 18 41.7	17.7	704
1993 SX ₆	1999 05 13.31029	16 03 34.90	-27 35 12.9	18.0	704	1993 TE ₃	1999 05 10.21171	13 37 25.71	-16 18 38.7	17.8	704
1993 SX ₆	1999 05 13.32525	16 03 33.87	-27 35 13.6	18.4	704	1993 TE ₃	1999 05 13.15111	13 34 47.53	-16 10 31.2	17.7	704
1993 SX ₆	1999 05 13.34038	16 03 32.71	-27 35 12.4	18.4	704	1993 TE ₃	1999 05 13.16584	13 34 46.74	-16 10 28.2	17.8	704
1993 SX ₆	1999 05 13.37027	16 03 30.81	-27 35 11.4	18.5	704	1993 TE ₃	1999 05 13.18066	13 34 45.90	-16 10 25.4	18.0	704
1993 SX ₆	1999 05 18.29274	15 58 02.59	-27 31 05.4	17.9	704	1993 TE ₃	1999 05 13.19570	13 34 45.11	-16 10 23.7	18.2	704
1993 SX ₆	1999 05 18.30666	15 58 01.55	-27 31 04.0	18.5	704	1993 TE ₃	1999 05 13.21044	13 34 44.28	-16 10 20.7	18.2	704
1993 SX ₆	1999 05 18.32061	15 58 00.69	-27 31 03.3	19.1	704	1993 TE ₅	1999 05 13.38442	16 48 24.30	-25 54 25.9	17.3	704
1993 SX ₆	1999 05 18.33449	15 57 59.54	-27 31 00.9	18.0	704	1993 TE ₅	1999 05 13.39952	16 48 23.56	-25 54 25.6	16.9	704
1993 SX ₆	1999 05 18.34839	15 57 58.76	-27 31 00.8	18.0	704	1993 TE ₅	1999 05 13.41460	16 48 22.78	-25 54 21.9	16.9	704
1993 SX ₆	1999 05 19.30871	15 56 53.48	-27 29 46.7	18.1	704	1993 TE ₅	1999 05 13.42969	16 48 22.03	-25 54 21.0	17.6	704
1993 SX ₆	1999 05 19.32274	15 56 52.46	-27 29 48.3	18.1	704	1993 TE ₅	1999 05 19.36296	16 43 15.74	-25 41 16.2	17.8	704
1993 SX ₆	1999 05 19.33692	15 56 51.51	-27 29 46.4	18.2	704	1993 TE ₅	1999 05 19.37688	16 43 14.95	-25 41 13.7	17.8	704
1993 SH ₇	1999 04 12.21123	12 20 18.20	+00 55 32.8	17.8	704	1993 TE ₅	1999 05 19.39077	16 43 14.11	-25 41 09.6	17.7	704
1993 SH ₇	1999 04 12.22842	12 20 17.35	+00 55 40.4		704	1993 TE ₅	1999 05 19.40468	16 43 13.28	-25 41 08.1	17.5	704
1993 SH ₇	1999 04 12.24561	12 20 16.57	+00 55 48.3		704	1993 TE ₅	1999 05 19.41865	16 43 12.39	-25 41 06.8	17.5	704
1993 SH ₇	1999 04 12.26274	12 20 15.63	+00 55 56.5		704	1993 TE ₅	1999 06 09.30919	16 20 32.83	-24 21 59.4	17.0	704
1993 SH ₇	1999 04 12.27985	12 20 14.74	+00 56 03.0	18.7	704	1993 TE ₅	1999 06 09.31868	16 20 32.20	-24 21 56.9		704
1993 SH ₇	1999 04 16.31101	12 17 13.23	+01 23 58.6	18.3	704	1993 TE ₅	1999 06 09.32802	16 20 31.49	-24 21 54.5	17.2	704
1993 SH ₇	1999 04 16.32165	12 17 12.71	+01 24 03.0	18.0	704	1993 TE ₅	1999 06 09.33735	16 20 30.87	-24 21 51.1	17.4	704
1993 SH ₇	1999 04 16.33233	12 17 12.11	+01 24 06.6	18.0	704	1993 TE ₅	1999 06 09.34668	16 20 30.15	-24 21 49.2	17.9	704
1993 SH ₇	1999 04 16.34319	12 17 11.74	+01 24 10.4	18.0	704	1993 TE ₅	1999 06 15.23080	16 14 18.21	-23 53 14.8	17.3	704
1993 SH ₇	1999 04 16.35372	12 17 11.21	+01 24 16.4	18.1	704	1993 TE ₅	1999 06 15.24295	16 14 17.42	-23 53 11.6		704
1993 SK ₁₆	1999 05 06.29064	12 18 31.16	-13 35 12.6	16.9	704	1993 TE ₅	1999 06 15.25512	16 14 16.65	-23 53 08.2		704
1993 SK ₁₆	1999 05 06.30037	12 18 30.91	-13 35 07.5	16.9	704	1993 TE ₅	1999 06 15.26726	16 14 15.93	-23 53 03.7		704
1993 SK ₁₆	1999 05 06.31029	12 18 30.68	-13 35 02.9	16.9	704	1993 TE ₅	1999 06 15.27944	16 14 15.11	-23 53 00.4		704
1993 SK ₁₆	1999 05 06.32024	12 18 30.46	-13 34 58.0	17.1	704	1993 TL ₅	1999 06 15.35844	19 41 51.73	-25 18 14.0	18.4	704
1993 SK ₁₆	1999 05 06.33015	12 18 30.09	-13 34 53.3	17.3	704	1993 TL ₅	1999 06 15.37045	19 41 51.21	-25 18 14.9	18.6	704
1993 SK ₁₆	1999 05 14.15446	12 16 23.70	-12 35 31.8	17.6	704	1993 TL ₅	1999 06 15.38271	19 41 50.64	-25 18 15.7	18.8	704
1993 SK ₁₆	1999 05 14.16646	12 16 23.61	-12 35 26.1	18.6	704	1993 TL ₅	1999 06 15.39495	19 41 50.06	-25 18 15.9	19.0	704
1993 SK ₁₆	1999 05 14.17843	12 16 23.42	-12 35 21.6	19.0	704	1993 TL ₅	1999 06 15.40698	19 41 49.51	-25 18 16.7	18.9	704
1993 SK ₁₆	1999 05 14.19035	12 16 23.33	-12 35 16.2	18.6	704	1993 TS ₁₁	1999 05 18.29893	16 19 23.54	-30 01 05.2	18.1	704
1993 SK ₁₆	1999 05 14.20235	12 16 23.22	-12 35 09.2	17.4	704	1993 TS ₁₁	1999 05 18.31291	16 19 22.72	-30 01 05.0	18.7	704
1993 SK ₁₆	1999 05 14.37712	12 16 21.88	-12 33 51.6	17.5	V 423	1993 TS ₁₁					

1993 TS ₂₀	1999 05 14.23614	14 06 55.19	-08 31 54.3	17.9	704	1993 TP ₃₇	1999 04 12.36306	14 16 58.55	-05 16 43.1	19.7	704
1993 TS ₂₀	1999 05 14.24812	14 06 54.56	-08 31 50.8	17.3	704	1993 TP ₃₇	1999 04 12.38023	14 16 57.34	-05 16 38.4	19.5	704
1993 TS ₂₀	1999 05 14.26012	14 06 53.91	-08 31 48.0	18.1	704	1993 TP ₃₇	1999 04 16.42192	14 13 10.80	-05 01 42.1	18.7	704
1993 TS ₂₀	1999 05 17.20520	14 04 40.86	-08 21 10.5	17.6	704	1993 TP ₃₇	1999 04 16.43298	14 13 10.15	-05 01 38.3	18.7	704
1993 TS ₂₀	1999 05 17.21741	14 04 40.25	-08 21 08.1	17.9	704	1993 TP ₃₇	1999 04 16.44404	14 13 09.50	-05 01 36.7	18.9	704
1993 TS ₂₀	1999 05 17.22962	14 04 39.72	-08 21 05.7	17.9	704	1993 TP ₃₇	1999 04 16.46526	14 13 08.28	-05 01 32.5	18.5	704
1993 TS ₂₀	1999 05 17.24186	14 04 39.11	-08 21 02.6	18.2	704	1993 TP ₃₇	1999 05 12.16709	13 49 26.08	-03 58 15.5	18.5	704
1993 TS ₂₀	1999 05 17.25409	14 04 38.58	-08 21 01.2	18.2	704	1993 TP ₃₇	1999 05 12.18017	13 49 25.48	-03 58 13.6	19.0	704
1993 TS ₂₀	1999 05 19.15682	14 03 19.35	-08 14 57.7	18.1	704	1993 TP ₃₇	1999 05 12.19319	13 49 24.88	-03 58 15.6	18.8	704
1993 TS ₂₀	1999 05 19.17072	14 03 18.79	-08 14 55.4	17.9	704	1993 TP ₃₇	1999 05 12.20618	13 49 24.28	-03 58 13.9	18.8	704
1993 TS ₂₀	1999 05 19.18464	14 03 18.21	-08 14 52.1		704	1993 TP ₃₇	1999 05 12.21915	13 49 23.38	-03 58 11.0	19.2	704
1993 TS ₂₀	1999 05 19.19858	14 03 17.57	-08 14 49.8		704	1993 TP ₃₇	1999 05 13.15611	13 48 40.59	-03 57 27.5	19.1	704
1993 TS ₂₀	1999 05 19.21250	14 03 16.99	-08 14 46.9	18.0	704	1993 TP ₃₇	1999 05 13.17084	13 48 40.11	-03 57 27.4	18.8	704
1993 TD ₂₁	1993 10 22.27743	01 08 57.17	+09 16 56.0		7 809	1993 TP ₃₇	1999 05 13.18588	13 48 39.31	-03 57 27.4	18.8	704
1993 TD ₂₁	1993 10 22.29826	01 08 55.92	+09 16 46.5		7 809	1993 TP ₃₇	1999 05 13.20071	13 48 38.48	-03 57 27.4	18.8	704
1993 TD ₂₁	1993 10 22.31910	01 08 54.53	+09 16 36.8		7 809	1993 TP ₃₇	1999 05 13.21545	13 48 37.80	-03 57 27.0	19.5	704
1993 TM ₂₅	1999 01 08.26863	09 42 57.17	+11 46 05.6	18	303	1993 TP ₃₇	1999 05 17.20240	13 45 47.73	-03 55 55.4	18.4	704
1993 TM ₂₅	1999 01 08.30711	09 42 56.37	+11 46 13.5		303	1993 TP ₃₇	1999 05 17.21460	13 45 47.13	-03 55 55.3	18.4	704
1993 TM ₂₅	1999 01 08.35975	09 42 55.24	+11 46 25.8		303	1993 TP ₃₇	1999 05 17.22681	13 45 46.53	-03 55 55.3	18.6	704
1993 TM ₂₅	1999 01 09.24100	09 42 39.03	+11 49 40.5		303	1993 TP ₃₇	1999 05 17.23905	13 45 45.93	-03 55 55.2	18.6	704
1993 TM ₂₅	1999 01 09.36500	09 42 36.15	+11 50 08.5		303	1993 TP ₃₇	1999 05 17.25128	13 45 45.54	-03 55 57.2	18.6	704
1993 TM ₂₅	1999 01 10.27240	09 42 17.51	+11 53 41.5		303	1993 TP ₃₇	1999 05 19.15387	13 44 32.20	-03 56 09.0	19.2	704
1993 TM ₂₅	1999 01 10.31269	09 42 16.46	+11 53 51.1		303	1993 TP ₃₇	1999 05 19.16776	13 44 31.60	-03 56 09.0	19.0	704
1993 TY ₂₉	1995 04 25.14756	12 36 00.76	-00 56 07.4	18.1 V	691	1993 TP ₃₇	1999 05 19.18166	13 44 31.01	-03 56 08.9	19.0	704
1993 TY ₂₉	1995 04 25.16905	12 35 59.97	-00 55 58.5		691	1993 TP ₃₇	1999 05 19.19563	13 44 30.58	-03 56 08.8	19.0	704
1993 TY ₂₉	1995 04 25.19037	12 35 59.20	-00 55 49.1		691	1993 TP ₃₇	1999 05 19.20954	13 44 29.81	-03 56 08.8	19.3	704
1993 TY ₂₉	1997 11 28.61920	04 09 23.88	+06 43 57.1	18.0 V	566	1993 TZ ₃₈	1999 06 05.16795	10 18 22.36	+14 06 01.0	18.9 R	703
1993 TY ₂₉	1997 11 28.62900	04 09 23.28	+06 43 53.4	17.8 V	566	1993 TZ ₃₈	1999 06 05.17598	10 18 22.93	+14 05 58.7	18.9 R	703
1993 TY ₂₉	1997 11 28.63914	04 09 22.68	+06 43 50.2	18.0 V	566	1993 TZ ₃₈	1999 06 05.18392	10 18 23.42	+14 05 54.5	18.9 R	703
1993 TY ₂₉	1998 01 24.27773	03 53 08.91	+07 39 07.3	18.3 V	566	1993 TZ ₃₈	1999 06 05.19204	10 18 23.89	+14 05 50.3	18.3 R	703
1993 TY ₂₉	1998 01 24.28751	03 53 09.25	+07 39 10.3	18.6 V	566	1993 TB ₃₉	1999 05 08.19713	09 15 09.84	+18 05 43.9	18.2	704
1993 TY ₂₉	1998 01 24.29806	03 53 09.57	+07 39 14.4	18.4 V	566	1993 TB ₃₉	1999 05 08.20677	09 15 10.47	+18 05 42.7	18.2	704
1993 TZ ₃₁	1999 04 12.30886	14 10 28.20	-06 21 34.9	18.0	704	1993 TB ₃₉	1999 05 08.21704	09 15 11.40	+18 05 42.3	17.9	704
1993 TZ ₃₁	1999 04 12.32615	14 10 27.04	-06 21 33.9	18.8	704	1993 TB ₃₉	1999 05 08.22749	09 15 12.12	+18 05 39.8	17.9	704
1993 TZ ₃₁	1999 04 12.34325	14 10 25.95	-06 21 34.9	18.7	704	1993 TB ₃₉	1999 05 08.23773	09 15 12.92	+18 05 38.1	18.6	704
1993 TZ ₃₁	1999 04 12.36040	14 10 24.99	-06 21 35.2	18.7	704	1993 TB ₃₉	1999 06 04.16515	09 53 02.12	+15 35 17.5	19.1 R	703
1993 TZ ₃₁	1999 04 12.37759	14 10 23.85	-06 21 33.3	18.4	704	1993 TB ₃₉	1999 06 04.17486	09 53 03.00	+15 35 13.6	19.5 R	703
1993 TZ ₃₁	1999 05 12.16408	13 39 39.83	-06 44 06.4	18.8	704	1993 TB ₃₉	1999 06 04.18457	09 53 03.84	+15 35 09.1	19.3 R	703
1993 TZ ₃₁	1999 05 12.17715	13 39 39.13	-06 44 09.2	18.6	704	1993 TB ₃₉	1999 06 04.19427	09 53 04.66	+15 35 03.8	19.3 R	703
1993 TZ ₃₁	1999 05 12.19018	13 39 38.46	-06 44 09.8	18.5	704	1993 TN ₃₉	1993 08 22.32778	23 22 29.62	+05 55 34.3		5 675
1993 TZ ₃₁	1999 05 12.20313	13 39 37.76	-06 44 11.3	18.5	704	1993 TN ₃₉	1993 08 22.39028	23 22 26.86	+05 55 39.3		5 675
1993 TZ ₃₁	1999 05 12.21613	13 39 36.99	-06 44 13.8	18.9	704	1993 UN	1999 06 15.35477	19 19 03.57	-21 41 01.1	16.6	704
1993 TZ ₃₁	1999 05 13.15239	13 38 50.70	-06 46 33.3	19.2	704	1993 UN	1999 06 15.36678	19 19 03.12	-21 41 01.7	16.9	704
1993 TZ ₃₁	1999 05 13.18193	13 38 48.99	-06 46 36.2	17.9	704	1993 UN	1999 06 15.37901	19 19 02.67	-21 41 02.7	17.1	704
1993 TZ ₃₁	1999 05 13.19698	13 38 48.27	-06 46 38.8	17.9	704	1993 UN	1999 06 15.39124	19 19 02.15	-21 41 03.9	17.0	704
1993 TZ ₃₁	1999 05 13.21172	13 38 47.56	-06 46 40.9	18.5	704	1993 UN	1999 06 15.40330	19 19 01.73	-21 41 04.9	16.9	704
1993 TZ ₃₁	1999 05 15.26175	13 37 10.40	-06 52 13.9	18.0	704	1993 UT	1995 01 01.71528	07 39 17.03	+53 00 08.9	18.5 V	385
1993 TZ ₃₁	1999 05 15.27360	13 37 09.83	-06 52 16.2	18.8	704	1993 UT	1995 01 01.72323	07 39 16.35	+53 00 12.5		385
1993 TZ ₃₁	1999 05 15.28541	13 37 09.22	-06 52 18.4	19.0	704	1993 UT	1999 05 10.34586	16 41 39.56	-23 07 55.4	18.2	704
1993 TZ ₃₁	1999 05 15.30897	13 37 08.08	-06 52 21.5	18.9	704	1993 UU	1999 05 10.35799	16 41 38.86	-23 07 56.2	18.4	704
1993 TZ ₃₁	1999 05 17.19999	13 35 45.49	-06 58 01.5	18.1	704	1993 UU	1999 05 10.38242	16 41 37.45	-23 07 58.1	18.4	704
1993 TZ ₃₁	1999 05 17.21219	13 35 44.98	-06 58 04.3	18.3	704	1993 UU	1999 05 10.39457	16 41 36.73	-23 07 59.2	18.4	704
1993 TZ ₃₁	1999 05 17.22440	13 35 44.38	-06 58 05.7	18.2	704	1993 UU	1999 05 13.38020	16 38 47.63	-23 12 10.3	17.9	704
1993 TZ ₃₁	1999 05 17.24887	13 35 43.25	-06 58 09.6	18.2	704	1993 UU	1999 05 13.41038	16 38 45.72	-23 12 10.7	18.3	704
1993 TZ ₃₁	1999 05 18.14818	13 35 06.50	-07 01 03.8	18.5	704	1993 UU	1999 05 13.44055	16 38 43.97	-23 12 15.4	18.8	704
1993 TZ ₃₁	1999 05 18.16207	13 35 05.90	-07 01 04.8	18.3	704	1993 UU	1999 05 14.63025	16 37 33.17	-23 13 40.8	18.8 R	428
1993 TZ ₃₁	1999 05 18.17597	13 35 05.30	-07 01 09.6	18.3	704	1993 UU	1999 05 14.65227	16 37 31.85	-23 13 43.1	18.2 R	428
1993 TZ ₃₁	1999 05 18.18987	13 35 04.70	-07 01 12.7	18.1	704	1993 UU	1999 05 18.29967	16 33 44.16	-23 18 02.3	18.0	704
1993 TZ ₃₁	1999 05 18.20386	13 35 04.04	-07 01 15.3	18.1	704	1993 UU	1999 05 18.31365	16 33 43.19	-23 18 02.9	18.0	704
1993 TS ₃₃	1999 05 13.22590	14 28 56.35	-07 41 36.4	18.3	704	1993 UU	1999 05 18.32753	16 33 42.27	-23 18 03.6	18.1	704
1993 TS ₃₃	1999 05 13.24104	14 28 55.45	-07 41 31.6	18.9	704	1993 UU	1999 05 18.34144	16 33 41.36	-23 18 05.2	18.1	704
1993 TS ₃₃	1999 05 13.25614	14 28 54.56	-07 41 27.7	19.0	704	1993 UU	1999 05 19.30348	16 32 38.99	-23 19 05.6	18.0	704
1993 TS ₃₃	1999 05 13.27127	14 28 53.90	-07 41 27.1	19.0	704	1993 UU	1999 05 19.31751	16 32 38.07	-23 19 05.5	18.0	704
1993 TS ₃₃	1999 05 13.28637	14 28 53.05	-07 41 22.9	19.0	704	1993 UU	1999 05 19.33169	16 32 37.10	-23 19 07.4	18.5	704
1993 TS ₃₃	1999 05 14.23808	14 28 02.77	-07 38 27.3	18.8 R	703	1993 UU	1999 05 19.34574	16 32 36.12	-23 19 08.6	18.5	704
1993 TS ₃₃	1999 05 14.25192	14 28 01.97	-07 38 23.7	18.6 R	703	1993 UU	1999 06 09.30893	16 08 19.57	-23 28 45.8	17.5	704
1993 TS ₃₃	1999 05 14.26579	14 28 01.05	-07 38 21.7	18.6 R	703	1993 UU	1999 06 09.31842	16 08 18.92	-23 28 44.8	17.5	704
1993 TS ₃₃	1999 05 14.28102	14 28 00.23	-07 38 19.7	18.6 R	703	1993 UU	1999 06 09.32776	16 08 18.26	-23 28 44.9	17.6	704
1993 TS ₃₃	1999 05 17.20802	14 25 30.01	-07 30 00.0	18.6	704	1993 UU	1999 06 09.33710	16 08 17.63	-23 28 44.9	18.1	704
1993 TS ₃₃	1999 05 17.22024	14 25 29.40	-07 29 56.1	19.0	704	1993 UU	1999 06 09.34643	16 08 17.01	-23 28 44.0	18.1	704
1993 TS ₃₃	1999 05 17.23244	14 25 28.66	-07 29 55.3	19.0	704	1993 UU	1999 06 15.22997	16 01 54.28	-23 28		

1993 UF ₇	1999 06 15.36731	19 17 00.93	-16 37 19.9	18.5	704	1993 VB ₈	1991 04 09.26319	12 19 53.88	+10 47 01.0	5	675
1993 UF ₇	1999 06 15.37954	19 17 00.33	-16 37 20.9	18.2	704	1993 VB ₈	1991 04 09.31528	12 19 51.20	+10 47 13.6	5	675
1993 UF ₇	1999 06 15.39177	19 16 59.77	-16 37 22.7	18.7	704	1993 VB ₈	1994 01 11.25278	07 02 35.50	+23 20 53.2	5	675
1993 UF ₇	1999 06 15.40383	19 16 59.13	-16 37 23.5	18.7	704	1993 VB ₈	1994 01 11.29444	07 02 32.78	+23 21 06.9	5	675
1993 VS	1999 04 17.28344	11 45 35.55	+03 38 15.7	18.7	703	1993 WQ	1999 05 07.29173	12 18 05.34	+01 56 49.3		704
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1993 VS	1999 04 17.29839	11 45 34.97	+03 38 18.3	19.0	R 703	1993 WQ	1999 05 07.31123	12 18 04.89	+01 56 47.8		704
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1993 VF ₁	1998 01 27.21323	01 51 03.94	+07 52 51.2	18.5	V 566	1993 XK	1999 05 12.24031	14 29 27.97	-06 13 16.7		704
1993 VF ₁	1998 01 27.22264	01 51 04.49	-18 53 56.2	18.8	V 566	1993 XK	1999 05 12.25330	14 29 27.28	-06 13 13.3		704
1993 VF ₁	1998 01 27.23267	01 51 05.08	+07 53 11.2	18.5	V 566	1993 XK	1999 05 12.27929	14 29 25.84	-06 13 08.6		704
1993 VS ₁	1999 05 10.22508	14 41 55.01	-18 53 56.2	18.8	704	1993 XK	1999 05 13.22580	14 28 34.37	-06 10 22.9		704
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1993 VS ₁	1999 05 10.24951	14 41 53.50	-18 53 47.1	19.0	704	1993 XK	1999 05 13.25605	14 28 32.60	-06 10 18.1		704
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1993 VF ₂	1999 06 11.38103	20 26 48.90	-22 27 51.1	19.4	R 703	1993 XK	1999 05 13.28627	14 28 31.02	-06 10 13.1		704
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1993 VM ₂	1999 05 13.18519	13 51 31.75	-12 34 16.2	19.4	704	1993 XK	1999 05 17.22166	14 25 03.77	-06 00 04.5		704
1993 VM ₂	1999 05 13.20003	13 51 31.10	-12 34 14.3	19.4	704	1993 XK	1999 05 17.23387	14 25 02.98	-06 00 02.0		704
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1993 VN ₂	1999 05 10.29976	15 47 47.79	-15 13 13.0	18.3	704	1993 XK	1999 05 18.20107	14 24 13.98	-05 57 52.3		704
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1993 VN ₂	1999 05 10.32412	15 47 46.23	-15 13 08.2	18.6	704	1993 XK	1999 05 19.16087	14 23 26.42	-05 55 50.3		704
1993 VN ₂	1999 05 10.33628	15 47 45.42	-15 13 03.5	18.7	704	1993 XK	1999 05 19.17477	14 23 25.83	-05 55 50.3		704
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1993 VN ₂	1999 05 13.32192	15 44 47.24	-15 01 22.6	18.5	704	1993 XK	1999 05 19.21655	14 23 23.67	-05 55 45.6		704
1993 VN ₂	1999 05 13.33703	15 44 46.26	-15 01 17.9	18.8	704	1993 XL	1999 05 08.63727	16 07 22.25	-11 27 47.5		V 367
1993 VN ₂	1999 05 13.35200	15 44 45.38	-15 01 13.3	18.9	704	1993 XL	1999 05 08.64162	16 07 21.96	-11 27 47.2		367
1993 VN ₂	1999 05 18.28803	15 39 41.89	-14 42 01.0	18.2	704	1993 XL	1999 05 10.29050	16 05 49.85	-11 25 03.1		704
1993 VN ₂	1999 05 18.30193	15 39 41.04	-14 41 56.7	19.0	704	1993 XL	1999 05 10.30275	16 05 49.19	-11 25 02.1		704
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1993 VN ₂	1999 06 05.23438	15 22 02.61	-13 41 51.8	18.6	R 703	1993 XL	1999 05 13.29896	16 02 53.07	-11 20 27.1		704
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1993 VN ₂	1999 06 14.21100	15 15 04.24	-13 22 53.8	19.1	704	1993 XL	1999 05 14.30671	16 01 51.63	-11 19 03.0		704
1993 VN ₂	1999 06 14.22334	15 15 03.70	-13 22 52.1	18.9	704	1993 XL	1999 05 18.29155	15 57 40.35	-11 14 16.2		18.3 704
1993 VJ ₄	1999 05 10.28702	15 47 34.44	-22 52 47.9	18.1	704	1993 XL	1999 05 18.30546	15 57 39.41	-11 14 15.4		704
1993 VJ ₄	1999 05 10.29925	15 47 33.53	-22 52 46.8	18.5	704	1993 XL	1999 05 18.31942	15 57 38.52	-11 14 14.8		704
1993 VJ ₄	1999 05 10.31146	15 47 32.82	-22 52 45.2	18.5	704	1993 XL	1999 05 18.33329	15 57 37.58	-11 14 13.6		704
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1993 VJ ₄	1999 05 10.33579	15 47 31.10	-22 52 41.8	19.0	704	1993 XL	1999 05 19.29348	15 56 35.49	-11 13 17.5		17.8 704
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1993 VJ ₄	1999 05 13.32123	15 44 17.02	-22 47 10.6	18.4	704	1993 XL	1999 05 19.33573	15 56 32.59	-11 13 15.4		704
1993 VJ ₄	1999 05 13.33627	15 44 16.02	-22 47 08.7	18.1	704	1993 XL	1999 05 19.34977	15 56 31.69	-11 13 13.4		704
1993 VJ ₄	1999 05 13.35130	15 44 14.98	-22 47 07.7	18.1	704	1993 XL	1999 06 09.26760	15 34 18.80	-11 19 15.0		704
1993 VJ ₄	1999 05 18.28747	15 38 41.11	-22 36 07.8	17.6	704	1993 XL	1999 06 09.27698	15 34 18.22	-11 19 16.4		18.5 704
1993 VJ ₄	1999 05 18.30137	15 38 40.09	-22 36 06.4	18.1	704	1993 XL	1999 06 09.28630	15 34 17.64	-11 19 17.7		704
1993 VJ ₄	1999 05 18.31534	15 38 39.16	-22 36 03.6	18.1	704	1993 XL	1999 06 09.29565	15 34 17.12	-11 19 18.1		704
1993 VJ ₄	1999 05 18.32923	15 38 38.15	-22 36 02.0	19.1	704	1993 XL	1999 06 09.30500	15 34 16.56	-11 19 18.7		704
1993 VJ ₄	1999 05 18.34313	15 38 37.17	-22 35 58.4	19.1	704	1993 XL	1999 06 14.17549	15 30 00.39	-11 29 18.7		704
1993 VJ ₄	1999 06 15.17379	15 10 39.69	-21 15 27.2	18.6	704	1993 XL	1999 06 14.18781	15 29 59.84	-11 29 21.3		704
1993 VJ ₄	1999 06 15.18594	15 10 39.14	-21 15 25.0	19.1	704	1993 XL	1999 06 14.20013	15 29 59.23	-11 29 23.6		704
1993 VJ ₄	1999 06 15.21029	15 10 38.09	-21 15 21.5	19.1	704	1993 XL	1999 06 14.21256	15 29 58.56	-11 29 25.3		704
1993 VJ ₄	1999 06 15.22242	15 10 37.50	-21 15 19.4	18.7	704	1993 XL	1999 06 14.22490	15 29 57.92	-11 29 27.6		704
1993 VO ₄	1999 05 13.22600	14 32 26.65	-09 02 16.4	18.7	704	1993 XN	1999 05 06.29032	12 06 55.63	-20 04 35.7		704
1993 VO ₄	1999 05 13.24113	14 32 25.75	-09 02 13.4	18.8	704	1993 XN	1999 05 06.30000	12 06 55.60	-20 04 29.5		704
1993 VO ₄	1999 05 13.25624	14 32 24.87	-09 02 08.8	18.8	704	1993 XN	1999 05 06.30996	12 06 55.50	-20 04 24.9		704
1993 VO ₄	1999 05 13.27137	14 32 23.96	-09 02 07.4	18.9	704	1993 XN	1999 05 06.31990	12 06 55.33	-20 04 16.6		704
1993 VZ ₄	1999 04 18.24472	13 12 13.61	-07 16 51.3	18.0	R 703	1993 XN	1999 05 06.32983	12 06 55.35	-20 04 11.1		704
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1993 VZ ₄	1999 04 18.27088	13 12 12.08	-07 16 42.7	18.6	R 703	1993 XN	1999 05 14.16612	12 06 43.58	-18 56 03.7		704
1993 VZ ₄	1999 04 18.32324	13 12 09.27	-07 16 28.8	18.1	R 703	1993 XN	1999 05 14.17808	12 06 43.62	-18 55 58.3		704
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1993 YG	1999 06 15.38294	19 46 55.24	-21 26 29.6	19.1	704	1994 CT ₁₁	1999 05 12.20593	13 52 48.63	-07 29 13.4	19.0	704
1993 YG	1999 06 15.39518	19 46 54.70	-21 26 30.4	19.0	704	1994 CT ₁₁	1999 05 13.15582	13 52 07.43	-07 26 32.1	18.7	704
1993 YG	1999 06 15.40721	19 46 54.17	-21 26 32.3	18.9	704	1994 CT ₁₁	1999 05 13.20042	13 52 05.45	-07 26 25.1	19.0	704
1994 AF	1999 05 10.22791	14 49 36.74	-17 38 10.0	18.9	704	1994 CT ₁₁	1999 05 13.21515	13 52 04.69	-07 26 22.4	19.3	704
1994 AF	1999 05 10.26454	14 49 34.57	-17 37 59.8	19.0	704	1994 CT ₁₁	1999 05 18.15094	13 48 44.20	-07 13 54.8	19.0	704
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1994 AF	1999 05 13.25978	14 46 47.38	-17 22 30.4	19.0	704	1994 CT ₁₂	1999 05 10.34481	16 33 01.55	-11 28 03.1	18.6	704
1994 AF	1999 05 13.27490	14 46 46.50	-17 22 24.9	18.7	704	1994 CT ₁₂	1999 05 10.35695	16 33 01.00	-11 28 01.7	18.7	704
1994 AF	1999 05 13.29000	14 46 45.55	-17 22 20.2	18.7	704	1994 CT ₁₂	1999 05 10.36916	16 33 00.29	-11 28 00.5	18.7	704
1994 AF	1999 05 18.21779	14 42 19.48	-16 56 58.8	18.7	704	1994 CT ₁₂	1999 05 10.38130	16 32 59.88	-11 27 57.0	18.7	704
1994 AF	1999 05 18.23178	14 42 18.86	-16 56 55.9	19.0	704	1994 CT ₁₂	1999 05 10.39353	16 32 59.06	-11 27 56.9	19.3	704
1994 AF	1999 05 18.24593	14 42 18.08	-16 56 51.4	19.1	704	1994 CT ₁₂	1999 05 18.29755	16 26 16.41	-11 11 04.7	18.7	704
1994 AF	1999 05 18.25994	14 42 17.31	-16 56 46.9	19.1	704	1994 CT ₁₂	1999 05 18.31153	16 26 15.60	-11 11 02.2	18.3	704
1994 AS ₂	1999 05 13.23601	15 13 33.71	-20 25 51.6	19.1	704	1994 CT ₁₂	1999 05 18.32541	16 26 14.79	-11 11 00.6	18.3	704
1994 AS ₂	1999 05 13.26626	15 13 31.91	-20 25 46.9	19.2	704	1994 CT ₁₂	1999 05 18.33932	16 26 14.03	-11 10 58.7	18.3	704
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1994 AS ₂	1999 05 18.23815	15 08 33.54	-20 07 43.3	18.6	704	1994 CT ₁₂	1999 05 19.30125	16 25 22.30	-11 09 10.0	19.1	704
1994 AS ₂	1999 05 18.25222	15 08 32.68	-20 07 39.6	18.7	704	1994 CT ₁₂	1999 05 19.31529	16 25 21.46	-11 09 05.3	19.2	704
1994 AS ₂	1999 05 18.26625	15 08 31.64	-20 07 38.6	18.9	704	1994 CT ₁₂	1999 05 19.32947	16 25 20.68	-11 09 05.2	19.2	704
1994 AE ₁₁	1999 05 13.37863	16 33 29.53	-20 09 59.5	19.3	704	1994 CT ₁₂	1999 05 19.34352	16 25 19.85	-11 09 05.0	19.1	704
1994 AE ₁₁	1999 05 13.39372	16 33 28.73	-20 09 59.3	19.7	704	1994 CT ₁₂	1999 05 19.35754	16 25 19.14	-11 09 03.7	19.1	704
1994 AE ₁₁	1999 05 13.40881	16 33 27.77	-20 09 59.2	19.4	704	1994 CT ₁₂	1999 06 08.35241	16 06 56.95	-10 47 00.9	18.7	704
1994 AE ₁₁	1999 05 13.42388	16 33 26.97	-20 09 59.1	19.4	704	1994 CT ₁₂	1999 06 08.36192	16 06 56.49	-10 47 00.8	19.4	704
1994 AE ₁₁	1999 05 18.29820	16 28 54.95	-20 06 09.0	19.4	704	1994 CT ₁₂	1999 06 08.37133	16 06 55.95	-10 46 59.9	18.9	704
1994 AE ₁₁	1999 05 18.31218	16 28 54.15	-20 06 07.4	19.4	704	1994 CT ₁₂	1999 06 08.38063	16 06 55.41	-10 47 00.2	19.3	704
1994 AE ₁₁	1999 05 18.32606	16 28 53.25	-20 06 08.1	19.4	704	1994 CT ₁₂	1999 06 08.38995	16 06 54.98	-10 47 01.1	19.6	704
1994 AE ₁₁	1999 05 18.33996	16 28 52.45	-20 06 05.7	18.9	704	1994 CT ₁₂	1999 06 14.23187	16 02 01.52	-10 47 26.2	18.6	704
1994 BP ₃	1999 05 20.31723	19 52 39.32	-07 03 46.2	17.8	704	1994 CT ₁₂	1999 06 14.24424	16 02 00.92	-10 47 26.2	18.7	704
1994 BP ₃	1999 05 20.32672	19 52 39.84	-07 03 44.5	17.8	704	1994 CT ₁₂	1999 06 14.25662	16 02 00.32	-10 47 26.4	18.8	704
1994 BP ₃	1999 05 20.33694	19 52 40.44	-07 03 44.5	18.1	704	1994 CT ₁₂	1999 06 14.26906	16 01 59.73	-10 47 26.4	19.6	704
1994 BP ₃	1999 05 20.34665	19 52 40.74	-07 03 41.9	18.1	704	1994 CT ₁₂	1999 06 14.28145	16 01 59.05	-10 47 26.7	18.8	704
1994 BP ₃	1999 05 21.34902	19 53 25.90	-07 00 20.5	17.9	704	1994 CK ₁₄	1989 04 04.22014	11 36 27.05	+09 53 10.8	5	675
1994 BP ₃	1999 05 21.35781	19 53 26.27	-07 00 18.4	17.8	704	1994 CK ₁₄	1989 04 04.27570	11 36 24.62	+09 53 14.8	5	675
1994 BP ₃	1999 05 21.36192	19 53 26.50	-07 00 16.3	17.8	704	1994 CK ₁₄	1989 04 07.21528	11 34 20.12	+09 56 16.4	5	675
1994 BP ₃	1999 05 21.37175	19 53 26.87	-07 00 16.4	17.7	704	1994 CK ₁₄	1989 04 07.25347	11 34 18.52	+09 56 19.5	5	675
1994 BP ₃	1999 05 21.37778	19 53 27.04	-07 00 11.9	17.4	704	1994 CX ₁₈	1994 01 18.45257	09 42 48.07	+14 49 36.1	17.0 V	691
1994 BP ₃	1999 05 21.38158	19 53 27.23	-07 00 12.1	17.8	704	1994 CX ₁₈	1994 01 18.47320	09 42 47.10	+14 49 39.7		691
1994 BP ₃	1999 05 21.38795	19 53 27.46	-07 00 12.0	17.4	704	1994 CX ₁₈	1994 01 18.49379	09 42 46.16	+14 49 43.4		691
1994 BP ₃	1999 05 21.39146	19 53 27.64	-07 00 10.1	17.9	704	1994 DF	1999 04 12.38542	14 32 01.42	+00 51 29.5	18.5	704
1994 BP ₃	1999 05 21.40130	19 53 28.13	-07 00 08.4	17.7	704	1994 DF	1999 04 12.40266	14 32 00.63	+00 51 39.5	18.4	704
1994 BP ₄	1999 05 08.15957	08 48 04.01	+20 07 55.2	18.8	704	1994 DF	1999 04 12.41994	14 31 59.80	+00 51 46.4	18.4	704
1994 BP ₄	1999 05 08.17014	08 48 04.80	+20 07 52.8	19.0	704	1994 DF	1999 04 12.43720	14 31 59.01	+00 51 53.1	18.4	704
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1994 CR	1996 08 09.46387	21 41 46.44	-15 38 29.7	18.9 V	566	1994 DF	1999 04 16.42544	14 28 57.67	+01 22 05.8	18.4	704
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1994 CR	1999 04 10.33138	12 55 50.04	+01 56 46.2		699	1994 DF	1999 05 12.17137	14 08 42.85	+03 46 53.0	17.9	704
1994 CR	1999 04 12.22069	12 54 18.97	+02 06 41.4	17.7	704	1994 DF	1999 05 12.18440	14 08 42.41	+03 46 57.3	17.9	704
1994 CR	1999 04 12.23786	12 54 18.10	+02 06 46.2		704	1994 DF	1999 05 12.19742	14 08 41.65	+03 46 59.0	18.8	704
1994 CR	1999 04 12.25500	12 54 17.40	+02 06 51.2		704	1994 DF	1999 05 12.21042	14 08 41.23	+03 47 00.2	18.8	704
1994 CR	1999 04 12.27215	12 54 16.39	+02 06 56.4	18.5	704	1994 DF	1999 05 12.22337	14 08 40.61	+03 47 03.2	19.0	704
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1994 CR	1999 04 16.36985	12 51 04.18	+02 26 54.8	18.1	704	1994 DF	1999 05 17.22882	14 05 18.49	+04 01 28.5	17.9	704
1994 CR	1999 04 16.38200	12 51 03.59	+02 26 58.0	18.1	704	1994 DF	1999 05 17.24106	14 05 18.06	+04 01 31.2	17.9	704
1994 CR	1999 04 16.39412	12 51 03.00	+02 27 03.0	18.8	704	1994 DP	1999 05 10.34285	16 22 27.41	-19 44 40.5	18.7	704
1994 CR	1999 04 16.40614	12 51 02.38	+02 27 07.5	18.8	704	1994 DP	1999 05 10.35501	16 22 26.77	-19 44 36.6	19.2	704
1994 CW	1999 05 08.24721	12 22 04.15	+10 13 43.7	18.8	704	1994 DP	1999 05 10.36721	16 22 25.98	-19 44 38.0	19.6	704
1994 CW	1999 05 08.26756	12 22 03.54	+10 13 45.7	18.8	704	1994 DP	1999 05 13.37775	16 19 46.86	-19 37 34.6	18.1	704
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1994 CB ₁	1999 05 13.30340	15 35 25.92	-20 22 36.8	18.9	704	1994 DP	1999 05 13.40793	16 19 45.11	-19 37 27.6	19.3	704
1994 CB ₁	1999 05 13.31837	15 35 25.29	-20 22 34.1	19.2	704	1994 DP	1999 05 13.42300	16 19 44.31	-19 37 25.3	19.1	704
1994 CB ₁	1999 05 13.33340	15 35 24.34	-20 22 32.2	19.3	704	1994 DP	1999 05 13.43808	16 19 43.34	-19 37 25.0	19.1	704
1994 CC ₁	1998 01 26.16583	04 51 33.11	+23 57 38.5	17.8	704	1994 DP	1999 06 09.31656	15 54 01.08	-18 28 12.9	18.7	704
1994 CC ₁	1998 01 26.18760	04 51 33.00	+23 57 31.3	18.1	704	1994 DP	1999 06 09.32591	15 54 00.55	-18 28 13.2	18.3	704
1994 CC ₁	1998 01 26.20935	04 51 32.88	+23 57 24.6	17.8	704	1994 DP	1999 06 09.33524	15 54 00.13	-18 28 11.7	18.1	704
1994 CC ₁	1998 01 26.23102	04 51 32.79	+23 57 17.4	17.9	704	1994 DP	1999 06 09.34457	15 53 59.50	-18 28 10.3	18.8	704
1994 CC ₁	1998 01 26.25271	04 51 32.68	+23 57 10.2	17.7	704	1994 DP	1999 06 15.19045	15 49 05.39	-18 14 54.9	19.3	704
1994 CJ ₂	1999 06 15.35904	19 37 48.81	-15 11 52.								

1994 EJ ₁	1999 05 12.40404	16 59 51.99	+07 04 27.4	704	1994 GN ₁	1999 04 12.24755	12 43 34.42	+11 01 25.1	704
1994 EJ ₁	1999 05 12.41698	16 59 51.47	+07 04 33.8	704	1994 GN ₁	1999 04 12.26469	12 43 33.80	+11 01 30.7	704
1994 EJ ₁	1999 05 17.38533	16 56 24.86	+07 43 21.8	17.6	1994 GN ₁	1999 04 12.28181	12 43 32.99	+11 01 34.5	17.7
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1994 EJ ₁	1999 05 17.40951	16 56 23.73	+07 43 33.3	18.0	1994 GN ₁	1999 04 14.36963	12 42 08.27	+11 10 34.2	17.3
1994 EJ ₁	1999 05 17.42174	16 56 23.15	+07 43 38.7	18.0	1994 GN ₁	1999 04 14.39054	12 42 07.35	+11 10 41.2	17.5
1994 EJ ₁	1999 06 12.23525	16 35 28.43	+09 32 56.5	17.2	1994 GN ₁	1999 05 09.91979	12 30 23.88	+11 40 53.8	611
1994 EJ ₁	1999 06 12.24756	16 35 27.81	+09 32 57.1	704	1994 GN ₁	1999 05 09.93542	12 30 23.61	+11 40 52.6	611
1994 EJ ₁	1999 06 12.25983	16 35 27.20	+09 32 57.9	704	1994 GN ₁	1999 06 07.27330	12 33 32.20	+09 43 08.9	17.4
1994 EJ ₁	1999 06 12.27213	16 35 26.59	+09 32 58.4	704	1994 GN ₁	1999 06 07.28315	12 33 32.39	+09 43 04.8	18.1
1994 EJ ₁	1999 06 12.28441	16 35 25.99	+09 32 59.2	704	1994 GN ₁	1999 06 07.29252	12 33 32.55	+09 43 00.2	17.7
1994 EV ₅	1997 11 29.30718	05 30 20.62	+39 29 30.9	18.5	1994 GN ₁	1999 06 07.30188	12 33 32.79	+09 42 56.6	18.0
1994 EV ₅	1997 11 29.32872	05 30 19.23	+39 29 34.7	f 688	1994 GN ₁	1999 06 07.31122	12 33 32.93	+09 42 51.8	17.7
1994 EV ₅	1997 12 06.31086	05 22 40.58	+39 44 48.1	19.5	1994 GN ₁	1999 05 17.34098	18 20 57.06	+14 28 02.2	17.7
1994 EV ₅	1997 12 06.33510	05 22 38.96	+39 44 50.9	19.6	1994 GN ₁	1999 05 17.36463	18 20 56.42	+14 28 18.6	18.7
1994 EV ₅	1997 12 06.35260	05 22 37.63	+39 44 52.6	19.8	1994 GN ₁	1999 05 17.37628	18 20 56.09	+14 28 28.0	18.8
1994 EV ₅	1997 12 06.36959	05 22 36.34	+39 44 53.1	19.8	1994 GN ₁	1999 05 17.38797	18 20 55.83	+14 28 35.8	18.7
1994 EY ₅	1999 04 12.30752	13 57 55.95	-01 46 55.5	17.9	1994 GN ₁	1999 05 24.34890	18 17 43.31	+15 45 31.0	17.9
1994 EY ₅	1999 04 12.32480	13 57 55.09	-01 46 49.8	18.7	1994 GN ₁	1999 05 24.35774	18 17 42.98	+15 45 35.9	18.3
1994 EY ₅	1999 04 12.34189	13 57 54.36	-01 46 43.7	18.7	1994 GN ₁	1999 05 24.36658	18 17 42.73	+15 45 40.4	18.3
1994 EY ₅	1999 04 12.35904	13 57 53.37	-01 46 39.2	18.8	1994 GN ₁	1999 05 24.37530	18 17 42.37	+15 45 45.8	18.3
1994 EY ₅	1999 04 12.37622	13 57 52.48	-01 46 34.0	18.8	1994 GN ₁	1999 06 11.30879	18 05 14.00	+18 06 10.0	17.8
1994 EY ₅	1999 05 03.89422	13 40 34.26	-00 17 49.7	18.5	1994 GN ₁	1999 06 11.32127	18 05 13.36	+18 06 13.6	18.5
1994 EY ₅	1999 05 03.90832	13 40 33.59	-00 17 48.7	120	1994 GN ₁	1999 06 11.33374	18 05 12.75	+18 06 17.5	704
1994 EY ₅	1999 05 03.91762	13 40 33.23	-00 17 46.7	120	1994 GN ₁	1999 06 11.34621	18 05 12.17	+18 06 20.7	18.6
1994 EY ₅	1999 05 07.86040	13 37 44.84	-00 07 50.4	18.4	1994 GN ₁	1999 06 11.35867	18 05 11.62	+18 06 25.2	19.4
1994 EY ₅	1999 05 07.88846	13 37 43.71	-00 07 46.5	120	1994 GN ₁	1999 06 12.28726	18 04 25.91	+18 10 56.7	18.1
1994 EY ₅	1999 05 07.91374	13 37 42.67	-00 07 43.5	120	1994 GN ₁	1999 06 12.29951	18 04 25.28	+18 10 59.8	18.2
1994 EY ₅	1999 05 12.16459	13 34 56.71	+00 00 15.9	18.2	1994 GN ₁	1999 06 12.31169	18 04 24.64	+18 11 03.3	18.2
1994 EY ₅	1999 05 12.17767	13 34 56.16	+00 00 17.3	18.2	1994 GN ₁	1999 06 12.33607	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 12.19069	13 34 55.58	+00 00 18.5	18.2	1994 GN ₁	1999 06 12.36007	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 12.20365	13 34 55.19	+00 00 17.2	18.2	1994 GN ₁	1999 06 12.38607	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 12.21665	13 34 54.60	+00 00 20.2	18.6	1994 GN ₁	1999 06 12.41224	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 13.14974	13 34 20.74	+00 01 42.0	18.3	1994 GN ₁	1999 06 12.43824	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 13.16447	13 34 20.23	+00 01 42.4	18.3	1994 GN ₁	1999 06 12.46424	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 13.19434	13 34 19.18	+00 01 44.3	18.6	1994 GN ₁	1999 06 12.49024	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 13.20907	13 34 18.57	+00 01 44.9	18.9	1994 GN ₁	1999 06 12.51624	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 17.19868	13 32 03.98	+00 05 54.7	18.0	1994 GN ₁	1999 06 12.54224	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 17.21088	13 32 03.68	+00 05 55.3	18.0	1994 GN ₁	1999 06 12.56824	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 17.22309	13 32 03.11	+00 05 59.3	18.5	1994 GN ₁	1999 06 12.59424	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 17.23531	13 32 02.79	+00 05 59.3	18.5	1994 GN ₁	1999 06 12.62024	18 04 23.44	+18 11 10.5	19.0
1994 EY ₅	1999 05 17.24756	13 32 02.49	+00 05 59.3	18.5	1994 GN ₁	1999 06 12.64624	18 04 23.44	+18 11 10.5	19.0
1994 EC ₆	1994 02 13.27847	11 25 09.81	+12 05 03.6	18.5	1994 GN ₁	1999 06 12.67224	18 04 23.44	+18 11 10.5	19.0
1994 EC ₆	1994 02 13.29028	11 25 09.37	+12 05 07.3	4 809	1994 GN ₁	1999 06 12.69824	18 04 23.44	+18 11 10.5	19.0
1994 EC ₆	1994 02 13.30208	11 25 08.89	+12 05 11.0	4 809	1994 GN ₁	1999 06 12.72424	18 04 23.44	+18 11 10.5	19.0
1994 ED ₇	1994 02 13.27847	11 38 27.01	+12 42 09.6	18.5	1994 GN ₁	1999 06 12.75024	18 04 23.44	+18 11 10.5	19.0
1994 ED ₇	1994 02 13.29028	11 38 26.45	+12 42 12.2	4 809	1994 GN ₁	1999 06 12.77624	18 04 23.44	+18 11 10.5	19.0
1994 ED ₇	1994 02 13.30208	11 38 25.96	+12 42 14.4	4 809	1994 GN ₁	1999 06 12.80224	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 05 15.66172	16 54 39.38	-41 12 24.8	16.8	1994 GN ₁	1999 06 12.82824	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 05 15.70615	16 54 36.95	-41 12 41.6	17.4	1994 GN ₁	1999 06 12.85424	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 10.59871	16 25 32.59	-42 45 21.0	16.8	1994 GN ₁	1999 06 12.88024	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 10.60983	16 25 31.82	-42 45 22.1	16.6	1994 GN ₁	1999 06 12.90624	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 10.61538	16 25 31.46	-42 45 22.4	17.0	1994 GN ₁	1999 06 12.93224	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 11.47450	16 24 31.98	-42 45 14.5	16.6	1994 GN ₁	1999 06 12.95824	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 11.49117	16 24 30.86	-42 45 14.8	16.6	1994 GN ₁	1999 06 12.98424	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 11.52448	16 24 28.50	-42 45 13.8	16.7	1994 GN ₁	1999 06 13.01024	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 12.53391	16 23 19.12	-42 44 52.2	16.9	1994 GN ₁	1999 06 13.03624	18 04 23.44	+18 11 10.5	19.0
1994 EH ₇	1999 06 12.53947	16 23 18.70	-42 44 48.4	16.9	1994 GN ₁	1999 06 13.06224	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 18.36436	17 21 45.02	-29 40 58.2	16.3	1994 GN ₁	1999 06 13.08824	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 18.37825	17 21 44.31	-29 41 01.0	17.1	1994 GN ₁	1999 06 13.11424	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 18.39214	17 21 43.61	-29 41 03.2	17.1	1994 GN ₁	1999 06 13.14024	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 19.38362	17 20 56.58	-29 45 07.5	17.3	1994 GN ₁	1999 06 13.16624	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 19.39751	17 20 56.06	-29 45 09.7	17.3	1994 GN ₁	1999 06 13.19224	18 04 23.44	+18 11 10.5	19.0
1994 GP	1999 05 19.41150	17 20 55.13	-29 45 15.7	16.6	1994 GN ₁	1999 06 13.21824	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 03.87431	13 58 50.16	-00 42 01.6	611	1994 GN ₁	1999 06 13.24424	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 03.87986	13 58 49.78	-00 42 02.8	611	1994 GN ₁	1999 06 13.27024	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 03.88681	13 58 49.47	-00 42 03.3	611	1994 GN ₁	1999 06 13.29624	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 12.16895	13 52 25.65	-01 09 00.9	17.6	1994 GN ₁	1999 06 13.32224	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 12.18198	13 52 25.14	-01 09 03.9	18.1	1994 GN ₁	1999 06 13.34824	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 12.19501	13 52 24.47	-01 09 06.6	18.3	1994 GN ₁	1999 06 13.37424	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 12.20801	13 52 23.85	-01 09 10.2	18.2	1994 GN ₁	1999 06 13.40024	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 12.22096	13 52 23.36	-01 09 13.9	18.2	1994 GN ₁	1999 06 13.42624	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 13.15641	13 51 44.80	-01 13 01.8	17.7	1994 GN ₁	1999 06 13.45224	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 13.17114	13 51 44.12	-01 13 04.9	17.9	1994 GN ₁	1999 06 13.47824	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 13.18617	13 51 43.50	-01 13 09.7	17.8	1994 GN ₁	1999 06 13.50424	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 13.20101	13 51 42.85	-01 13 13.8	17.8	1994 GN ₁	1999 06 13.53024	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 13.21574	13 51 42.21	-01 13 16.0	17.9	1994 GN ₁	1999 06 13.55624	18 04 23.44	+18 11 10.5	19.0
1994 GD ₁	1999 05 15.26315	13 50 21.59	-01 2						

1994 NV ₁	1999 06 09.34726	16 14 43.15	-11 19 00.5	19.1	704	1994 UD ₁	1999 06 15.37052	19 43 18.43	-23 51 50.5	19.2	704
1994 NV ₁	1999 06 14.23396	16 11 06.00	-11 24 15.2	18.4	704	1994 UD ₁	1999 06 15.38279	19 43 18.02	-23 51 51.6	19.7	704
1994 NV ₁	1999 06 14.24633	16 11 05.47	-11 24 16.1	18.6	704	1994 UD ₁	1999 06 15.39503	19 43 17.62	-23 51 54.1	19.3	704
1994 NV ₁	1999 06 14.25872	16 11 04.87	-11 24 17.0	18.6	704	1994 UD ₁	1999 06 15.40706	19 43 17.21	-23 51 54.7	19.5	704
1994 NV ₁	1999 06 14.27115	16 11 04.35	-11 24 18.3	18.8	704	1994 UY ₁	1999 06 06.17106	12 34 04.72	-03 11 34.8	20.5	V 691
1994 NV ₁	1999 06 14.28354	16 11 03.77	-11 24 19.3	18.9	704	1994 UY ₁	1999 06 06.19274	12 34 05.17	-03 11 37.0	20.2	V 691
1994 PV	1999 06 15.35515	19 13 24.34	-15 10 28.4	17.5	704	1994 UY ₁	1999 06 06.21403	12 34 05.69	-03 11 38.8	20.1	V 691
1994 PV	1999 06 15.36716	19 13 23.86	-15 10 29.0	17.8	704	1994 UV ₂	1992 03 11.18139	09 56 55.10	+15 32 02.0	19.4	V 691
1994 PV	1999 06 15.37939	19 13 23.41	-15 10 30.2	17.9	704	1994 UV ₂	1992 03 11.20221	09 56 54.20	+15 32 04.5		691
1994 PV	1999 06 15.39161	19 13 22.96	-15 10 30.7	18.1	704	1994 UV ₂	1992 03 11.22303	09 56 53.18	+15 32 06.4		691
1994 PV	1999 06 15.40368	19 13 22.57	-15 10 32.5	18.2	704	1994 UV ₂	1996 03 27.29097	14 32 33.22	-16 13 00.4		4 809
1994 PP ₁	1999 05 08.26625	14 46 29.58	-00 06 37.3	16.8	R 703	1994 UV ₂	1996 03 27.30278	14 32 32.82	-16 12 58.5		4 809
1994 PP ₁	1999 05 08.28000	14 46 28.12	-00 06 46.1	17.1	R 703	1994 UV ₂	1996 03 27.31458	14 32 32.52	-16 13 01.7		4 809
1994 PP ₁	1999 05 08.29331	14 46 26.81	-00 06 57.3	16.7	R 703	1994 UR ₆	1999 05 05.18603	09 37 26.44	+11 11 17.0	18.9	R 699
1994 PP ₁	1999 05 08.30661	14 46 25.43	-00 07 07.5	16.3	R 703	1994 UR ₆	1999 05 05.19875	09 37 27.35	+11 11 12.9		699
1994 PP ₁	1999 05 12.23202	14 39 52.54	-01 02 38.4	17.5	704	1994 UR ₆	1999 05 05.21146	09 37 28.46	+11 11 07.2		699
1994 PP ₁	1999 05 12.24500	14 39 51.24	-01 02 49.9		704	1994 UR ₆	1999 05 08.19650	09 41 27.65	+10 53 02.7	18.7	704
1994 PP ₁	1999 05 12.25796	14 39 49.84	-01 03 01.6	18.4	704	1994 UR ₆	1999 05 08.20610	09 41 28.36	+10 52 58.6	18.7	704
1994 PP ₁	1999 05 12.27094	14 39 48.53	-01 03 12.4	18.1	704	1994 UR ₆	1999 05 08.21641	09 41 29.27	+10 52 55.1	18.8	704
1994 PP ₁	1999 05 12.28395	14 39 47.21	-01 03 23.4	17.9	704	1994 UR ₆	1999 05 08.22682	09 41 30.18	+10 52 51.4	18.8	704
1994 PP ₁	1999 05 12.28487	14 36 35.21	-01 32 32.8	16.5	R 703	1994 UR ₆	1999 05 08.23710	09 41 30.77	+10 52 49.0	18.8	704
1994 PP ₁	1999 05 14.25884	14 36 33.80	-01 32 45.7	16.4	R 703	1994 UY ₁₁	1999 05 08.25090	10 31 58.58	+18 45 30.1	18.8	704
1994 PP ₁	1999 05 14.27253	14 36 32.43	-01 32 57.9	16.5	R 703	1994 UY ₁₁	1999 05 08.26109	10 31 58.74	+18 45 21.1	18.8	704
1994 PP ₁	1999 05 14.28800	14 36 30.85	-01 33 12.5	16.6	R 703	1994 UY ₁₁	1999 05 08.27157	10 31 59.20	+18 45 11.6	19.0	704
1994 PP ₁	1999 05 15.26833	14 34 56.25	-01 48 08.4	16.9	704	1994 UZ ₁₂	1989 12 07.42847	08 51 28.40	+15 52 32.3		5 675
1994 PP ₁	1999 05 15.28010	14 34 55.14	-01 48 18.4		704	1994 UZ ₁₂	1993 09 07.44977	20 54 41.34	-19 27 14.4		5 413
1994 PP ₁	1999 05 15.29196	14 34 53.93	-01 48 29.9	17.1	704	1994 UZ ₁₂	1993 09 07.49144	20 54 40.23	-19 27 23.2		5 413
1994 PP ₁	1999 05 15.30368	14 34 52.79	-01 48 41.3		704	1994 VW ₁	1999 06 15.35927	19 46 36.93	-17 51 08.8	19.0	704
1994 PP ₁	1999 05 15.31552	14 34 51.62	-01 48 51.0	17.7	704	1994 VW ₁	1999 06 15.37127	19 46 36.33	-17 51 14.0	18.7	704
1994 PP ₁	1999 05 17.21025	14 31 52.71	-02 18 16.5	17.6	704	1994 VW ₁	1999 06 15.38354	19 46 35.73	-17 51 20.2	19.1	704
1994 PP ₁	1999 05 17.22247	14 31 51.61	-02 18 27.4		704	1994 VW ₁	1999 06 15.39578	19 46 35.21	-17 51 24.8	19.0	704
1994 PP ₁	1999 05 17.23469	14 31 50.34	-02 18 38.8		704	1994 VB ₂	1999 06 15.40781	19 46 34.61	-17 51 30.6	18.9	704
1994 PP ₁	1999 05 17.24693	14 31 49.16	-02 18 49.9		704	1994 VB ₂	1999 05 08.15192	08 57 56.08	+13 49 11.8	19.1	704
1994 PP ₁	1999 05 17.25915	14 31 47.96	-02 19 01.7	18.2	704	1994 VB ₂	1999 05 08.16236	08 57 56.83	+13 49 09.3	19.1	704
1994 PP ₁	1999 05 18.21881	14 30 19.51	-02 34 12.0	16.8	R 703	1994 VB ₂	1999 05 08.17286	08 57 57.54	+13 49 08.8	19.2	704
1994 PP ₁	1999 05 18.23192	14 30 18.25	-02 34 23.9	16.6	R 703	1994 VH ₇	1999 04 15.17224	12 24 25.75	+04 47 36.4	18.0	704
1994 PP ₁	1999 05 18.24481	14 30 16.98	-02 34 36.2	16.5	R 703	1994 VH ₇	1999 04 15.19106	12 24 24.71	+04 47 34.5	18.3	704
1994 PP ₁	1999 05 18.25840	14 30 15.67	-02 34 48.5	16.6	R 703	1994 VH ₇	1999 04 15.21036	12 24 23.66	+04 47 34.8	18.4	704
1994 PP ₁	1999 05 21.21662	14 25 52.09	-03 22 35.8	17.3	704	1994 VH ₇	1999 04 15.22906	12 24 22.60	+04 47 36.0	18.4	704
1994 PP ₁	1999 05 21.22658	14 25 51.19	-03 22 45.9	18.1	704	1994 VH ₇	1999 04 15.24833	12 24 21.52	+04 47 36.9	18.2	704
1994 PP ₁	1999 05 21.23652	14 25 50.35	-03 22 54.7	17.5	704	1994 VH ₇	1999 04 17.21466	12 22 40.53	+04 47 43.5	17.2	R 703
1994 PP ₁	1999 05 21.24661	14 25 49.33	-03 23 05.7	17.4	704	1994 VH ₇	1999 04 17.22257	12 22 39.97	+04 47 43.3	17.2	R 703
1994 PP ₁	1999 05 21.25658	14 25 48.42	-03 23 14.5	17.9	704	1994 VH ₇	1999 04 17.23050	12 22 39.56	+04 47 43.5	17.0	R 703
1994 PP ₁	1999 06 08.26195	14 06 07.49	-08 31 44.6	17.9	704	1994 WH ₃	1999 04 17.23845	12 22 39.13	+04 47 43.0	17.3	R 703
1994 PP ₁	1999 06 08.27131	14 06 07.03	-08 31 54.4	18.6	704	1994 WH ₃	1997 12 27.25961	01 25 36.83	+07 23 49.1	19.0	V 566
1994 PP ₁	1999 06 08.28060	14 06 06.59	-08 32 03.1	18.2	704	1994 WH ₃	1997 12 27.26943	01 25 37.47	+07 23 55.2	18.9	V 566
1994 PP ₁	1999 06 08.28991	14 06 06.16	-08 32 13.4	17.8	704	1994 WH ₃	1997 12 27.27887	01 25 38.01	+07 24 00.8	19.1	V 566
1994 PP ₁	1999 06 08.29929	14 06 05.83	-08 32 22.1	18.5	704	1994 WH ₃	1996 02 12.60833	09 55 50.36	+14 13 58.7	17.5	399
1994 PQ ₁₄	1999 06 09.41336	20 20 18.06	-13 50 25.8	18.6	R 703	1994 WH ₃	1996 02 12.62257	09 55 49.69	+14 14 01.4		399
1994 PQ ₁₄	1999 06 09.42506	20 20 17.89	-13 50 24.6	19.0	R 703	1994 WH ₃	1996 02 24.61458	09 46 36.63	+15 05 35.7	17.5	399
1994 PQ ₁₄	1999 06 09.43674	20 20 17.71	-13 50 24.5	18.2	R 703	1994 WH ₃	1996 02 24.62882	09 46 35.90	+15 05 39.0		399
1994 PQ ₁₄	1999 06 09.44841	20 20 17.58	-13 50 23.5	18.8	R 703	1994 XJ	1999 05 08.25427	10 52 38.50	+16 06 25.6	17.9	704
1994 PG ₁₇	1999 06 15.35874	19 40 40.12	-20 13 30.4	17.6	704	1994 XJ	1999 05 08.26472	10 52 38.81	+16 06 21.0	17.9	704
1994 PG ₁₇	1999 06 15.37075	19 40 39.71	-20 13 30.1	17.9	704	1994 XJ	1999 05 08.27543	10 52 39.12	+16 06 16.5	17.9	704
1994 PG ₁₇	1999 06 15.38301	19 40 39.35	-20 13 30.0	17.8	704	1994 XJ	1999 05 08.28588	10 52 39.49	+16 06 11.9	18.0	704
1994 PG ₁₇	1999 06 15.39525	19 40 38.96	-20 13 29.5	18.4	704	1994 XJ	1999 05 08.29576	10 52 39.73	+16 06 07.3	18.0	704
1994 PG ₁₇	1999 06 15.40728	19 40 38.56	-20 13 29.4	17.6	704	1994 XL	1999 05 05.23391	10 04 22.76	+11 35 46.0	18.8	R 699
1994 PW ₁₇	1999 06 15.35365	19 09 41.73	-21 39 57.7	18.4	704	1994 XL	1999 05 05.24663	10 04 23.63	+11 35 40.4		699
1994 PW ₁₇	1999 06 15.36566	19 09 41.21	-21 39 59.3	18.8	704	1994 XL	1999 05 05.25934	10 04 24.47	+11 35 33.3		699
1994 PW ₁₇	1999 06 15.37789	19 09 40.79	-21 39 59.8	18.8	704	1994 XL	1999 05 08.20480	10 07 35.33	+11 12 05.3	18.8	704
1994 PW ₁₇	1999 06 15.40217	19 09 39.81	-21 40 00.9	18.6	704	1994 XL	1999 05 08.21501	10 07 36.01	+11 12 00.7	18.8	704
1994 PG ₁₉	1996 02 12.65154	09 16 31.39	+18 02 58.4	17	V 369	1994 XL	1999 05 08.22544	10 07 36.71	+11 11 58.3	18.9	704
1994 PG ₁₉	1996 02 12.66377	09 16 30.59	+18 02 59.0		369	1994 XF ₁	1999 05 08.14853	08 30 15.13	+27 00 44.0	18.5	704
1994 PG ₁₉	1996 02 12.67601	09 16 29.84	+18 03 00.4		369	1994 XF ₁	1999 05 08.15869	08 30 15.97	+27 00 39.4	18.5	704
1994 PT ₁₉	1999 06 15.35163	18 55 41.74	-19 53 34.4	17.7	704	1994 XF ₁	1999 05 08.16926	08 30 16.99	+27 00 34.9	18.5	704
1994 PT ₁₉	1999 06 15.36364	18 55 41.24	-19 53 35.1	18.1	704	1994 XF ₁	1999 05 08.17971	08 30 18.20	+27 00 30.6	19.0	704
1994 PT ₁₉	1999 06 15.37571	18 55 40.74	-19 53 35.2	18.8	704	1994 XF ₁	1999 05 08.19019	08 30 19.29	+27 00 25.5	18.7	704
1994 PT ₁₉	1999 06 15.38791	18 55 40.21	-19 53 36.0	17.9	704	1994 XX ₄	1999 02 14.35918	10 48 59.80	+01 35 00.5	18.1	R 699
1994 PT ₁₉	1999 06 15.40015	18 55 39.73	-19 53 35.9	18.3	704	1994 XX ₄	1999 02 14.37956	10 48 58.55	-01 34 57.4		699
1994 PJ ₂₂	1999 06 18.37428	20 50 03.22	-20 25 49.7	18.8	V 691	1994 XX ₄	1999 02 14.39993	10 48 57.55	-01 34 52.5		699
1994 PJ ₂₂	1999 06 18.40788	20 50 02.49	-20 25 55.1	19.3	V 691	1994 YF ₂	1999 05 10.22597	14 50 05.06	-14 19 37.9	1	

1995 AG	1999 05 13.22844	14 41 01.75	-20 30 22.0	18.0	704	1995 BD ₁	1999 05 08.24568	13 26 10.28	-02 33 57.2	18.1 R	703
1995 AG	1999 05 13.24358	14 41 00.64	-20 30 16.3		704	1995 BD ₁	1999 05 13.14934	13 22 37.70	-02 22 43.1	19.1	704
1995 AG	1999 05 13.25869	14 40 59.79	-20 30 09.8		704	1995 BD ₁	1999 05 13.16408	13 22 36.96	-02 22 41.2	19.4	704
1995 AG	1999 05 13.27381	14 40 58.86	-20 30 04.6	17.7	704	1995 BD ₁	1999 05 13.17889	13 22 36.25	-02 22 39.5	19.6	704
1995 AG	1999 05 13.28891	14 40 57.86	-20 29 59.6	18.0	704	1995 BD ₁	1999 05 13.19394	13 22 35.65	-02 22 36.6	19.4	704
1995 AG	1999 05 18.21807	14 36 09.75	-20 00 08.1	17.4	704	1995 BD ₁	1999 05 13.20868	13 22 35.16	-02 22 36.6	19.4	704
1995 AG	1999 05 18.23206	14 36 08.92	-20 00 02.8	17.6	704	1995 BF ₁	1999 06 09.31560	17 11 52.87	-27 48 45.0	16.8	704
1995 AG	1999 05 18.24620	14 36 08.07	-19 59 57.7	17.6	704	1995 BF ₁	1999 06 09.32495	17 11 52.24	-27 48 41.9	17.0	704
1995 AG	1999 05 18.26022	14 36 07.31	-19 59 51.5	17.9	704	1995 BF ₁	1999 06 09.33428	17 11 51.48	-27 48 41.4	17.2	704
1995 AG	1999 05 18.27423	14 36 06.39	-19 59 46.8	18.1	704	1995 BF ₁	1999 06 09.34360	17 11 50.91	-27 48 39.5	17.0	704
1995 AG	1999 06 09.22027	14 21 26.08	-18 02 23.6	18.5	704	1995 BF ₁	1999 06 09.35294	17 11 50.22	-27 48 38.5	17.4	704
1995 AG	1999 06 09.22972	14 21 25.77	-18 02 22.5	19.6	704	1995 BF ₁	1999 06 15.23671	17 05 15.29	-27 26 47.5	16.7	704
1995 AG	1999 06 09.23905	14 21 25.59	-18 02 18.7	19.0	704	1995 BF ₁	1999 06 15.24890	17 05 14.40	-27 26 44.3	16.8	704
1995 AG	1999 06 09.24840	14 21 25.39	-18 02 14.6	19.2	704	1995 BF ₁	1999 06 15.26103	17 05 13.60	-27 26 42.3	17.0	704
1995 AG	1999 06 09.25776	14 21 25.13	-18 02 13.8	19.2	704	1995 BF ₁	1999 06 15.27321	17 05 12.71	-27 26 39.4	16.9	704
1995 AA ₁	1999 05 12.16735	13 44 42.67	-00 39 56.3	18.8	704	1995 BF ₁	1999 06 15.28535	17 05 11.89	-27 26 36.6	16.7	704
1995 AA ₁	1999 05 12.18043	13 44 41.93	-00 39 52.3	18.9	704	1995 BN ₁	1999 05 10.24038	14 57 34.97	-14 35 41.3	18.0	704
1995 AA ₁	1999 05 12.19345	13 44 41.47	-00 39 52.1	18.8	704	1995 BN ₁	1999 05 10.25259	14 57 34.18	-14 35 37.0	18.0	704
1995 AA ₁	1999 05 12.20646	13 44 40.72	-00 39 50.9	18.8	704	1995 BN ₁	1999 05 10.26478	14 57 33.47	-14 35 36.9	18.2	704
1995 AA ₁	1999 05 12.21941	13 44 40.11	-00 39 50.7	18.8	704	1995 BN ₁	1999 05 10.27695	14 57 32.59	-14 35 32.4	18.2	704
1995 AA ₁	1999 05 13.15307	13 43 58.57	-00 38 16.3	19.0	704	1995 BN ₁	1999 05 13.23120	14 54 31.79	-14 26 25.6	18.3	704
1995 AA ₁	1999 05 13.16780	13 43 57.99	-00 38 14.3	19.1	704	1995 BN ₁	1999 05 13.24633	14 54 30.87	-14 26 22.9	18.3	704
1995 AA ₁	1999 05 13.18262	13 43 57.35	-00 38 14.2	19.1	704	1995 BN ₁	1999 05 13.26144	14 54 29.83	-14 26 18.9	18.6	704
1995 AA ₁	1999 05 13.21240	13 43 55.84	-00 38 11.8	19.2	704	1995 BN ₁	1999 05 13.27657	14 54 28.95	-14 26 16.5	18.6	704
1995 AA ₁	1999 05 17.19959	13 41 11.25	-00 33 33.5	18.3	704	1995 BN ₁	1999 05 13.29167	14 54 27.89	-14 26 13.2	19.4	704
1995 AA ₁	1999 05 17.21179	13 41 10.65	-00 33 33.4	18.2	704	1995 BN ₁	1999 05 18.23337	14 49 37.65	-14 11 56.5	18.8	704
1995 AA ₁	1999 05 17.22400	13 41 10.05	-00 33 30.9	18.2	704	1995 BN ₁	1999 05 18.24751	14 49 36.87	-14 11 51.8	18.6	704
1995 AA ₁	1999 05 17.23623	13 41 09.68	-00 33 30.8	18.2	704	1995 BN ₁	1999 05 18.26152	14 49 36.09	-14 11 49.8	18.6	704
1995 AA ₁	1999 05 17.24847	13 41 09.14	-00 33 30.7	18.4	704	1995 BN ₁	1999 05 18.27553	14 49 35.14	-14 11 47.0	18.8	704
1995 AA ₁	1999 05 18.14772	13 40 35.29	-00 32 54.8	18.5	704	1995 BO ₁	1999 05 09.24134	16 27 21.65	-23 41 08.2		739
1995 AA ₁	1999 05 18.16161	13 40 34.69	-00 32 54.7	18.8	704	1995 BO ₁	1999 05 09.30378	16 27 18.20	-23 40 55.3		739
1995 AA ₁	1999 05 18.17551	13 40 34.14	-00 32 54.2	19.2	704	1995 BO ₁	1999 05 10.34309	16 26 22.90	-23 37 07.3	18.2	704
1995 AA ₁	1999 05 18.18941	13 40 33.49	-00 32 53.7	19.0	704	1995 BO ₁	1999 05 10.35525	16 26 22.23	-23 37 04.7	18.2	704
1995 AA ₁	1999 05 18.20340	13 40 32.89	-00 32 54.3	19.0	704	1995 BO ₁	1999 05 10.36745	16 26 21.49	-23 37 02.5	18.3	704
1995 AE ₁	1999 05 08.19776	09 22 35.88	+16 01 01.8	18.4	704	1995 BO ₁	1999 05 10.37960	16 26 20.80	-23 36 59.2	18.4	704
1995 AE ₁	1999 05 08.20745	09 22 36.53	+16 01 00.6	18.0	704	1995 BO ₁	1999 05 10.39181	16 26 20.12	-23 36 56.4	18.5	704
1995 AE ₁	1999 05 08.21768	09 22 37.32	+16 00 59.6	18.0	704	1995 BO ₁	1999 05 13.37804	16 23 33.32	-23 25 20.6	18.0	704
1995 AE ₁	1999 05 08.22820	09 22 38.00	+16 00 55.7	18.9	704	1995 BO ₁	1999 05 13.39313	16 23 32.48	-23 25 16.1	18.1	704
1995 AE ₁	1999 06 07.17889	10 06 47.58	+13 18 59.5	19.2	704	1995 BO ₁	1999 05 13.40822	16 23 31.58	-23 25 12.2	18.2	704
1995 AE ₁	1999 06 07.18907	10 06 48.47	+13 18 53.4	19.4	704	1995 BO ₁	1999 05 13.42329	16 23 30.63	-23 25 08.8	18.1	704
1995 AE ₁	1999 06 07.19882	10 06 49.46	+13 18 49.6	19.0	704	1995 BO ₁	1999 05 13.43838	16 23 29.73	-23 25 04.0	18.1	704
1995 AM ₁	1999 05 13.46441	22 16 52.99	-43 33 53.1		5 413	1995 BO ₁	1999 05 18.29542	16 18 39.36	-23 04 25.0	17.5	704
1995 AM ₁	1999 05 13.51649	22 16 52.89	-43 33 35.8		5 413	1995 BO ₁	1999 05 18.30933	16 18 38.50	-23 04 22.7	17.8	704
1995 AM ₁	1999 04 10.21943	14 11 34.56	+25 52 22.2	18.7	704	1995 BO ₁	1999 05 18.32329	16 18 37.52	-23 04 16.7	18.1	704
1995 AM ₁	1999 04 10.23864	14 11 33.45	+25 52 28.9	18.9	704	1995 BO ₁	1999 05 19.29846	16 17 37.02	-22 59 54.8	17.2	704
1995 AM ₁	1999 04 10.25783	14 11 32.18	+25 52 34.8	18.9	704	1995 BO ₁	1999 05 19.31249	16 17 36.17	-22 59 50.8		704
1995 AM ₁	1999 04 10.27712	14 11 30.92	+25 52 42.9	18.9	704	1995 BO ₁	1999 05 19.32668	16 17 35.23	-22 59 47.2		704
1995 AM ₁	1999 04 10.29620	14 11 29.73	+25 52 47.6	18.8	704	1995 BO ₁	1999 05 19.34071	16 17 34.32	-22 59 43.1		704
1995 AT ₂	1999 05 10.28347	15 28 44.35	-20 31 18.3	18.0	704	1995 BO ₁	1999 05 19.35475	16 17 33.36	-22 59 39.0		704
1995 AT ₂	1999 05 10.29570	15 28 43.48	-20 31 16.1	18.0	704	1995 BO ₁	1999 05 26.26623	16 10 16.17	-22 26 45.8	17.0	704
1995 AT ₂	1999 05 10.30788	15 28 42.63	-20 31 15.7	18.2	704	1995 BO ₁	1999 05 26.28868	16 10 14.68	-22 26 37.7	16.7	704
1995 AT ₂	1999 05 10.33224	15 28 40.94	-20 31 12.0	18.3	704	1995 BO ₁	1999 05 26.30626	16 10 13.53	-22 26 32.9	16.5	704
1995 AT ₂	1999 05 13.31827	15 25 22.19	-20 24 12.2	18.1	704	1995 BO ₁	1999 05 26.32367	16 10 12.34	-22 26 29.2	16.9	704
1995 AT ₂	1999 05 13.33331	15 25 21.22	-20 24 11.2		704	1995 BO ₁	1999 05 26.34292	16 10 11.05	-22 26 21.7	16.7	704
1995 AT ₂	1999 05 13.34835	15 25 20.21	-20 24 07.3		704	1995 BO ₁	1999 06 09.30713	15 56 20.72	-21 16 27.7	16.8	704
1995 AT ₂	1999 05 13.36330	15 25 19.10	-20 24 05.4	18.5	704	1995 BO ₁	1999 06 09.31667	15 56 20.25	-21 16 24.4	16.9	704
1995 AT ₂	1999 05 18.22714	15 19 55.25	-20 11 43.4	18.6	704	1995 BO ₁	1999 06 09.32601	15 56 19.70	-21 16 22.7	17.3	704
1995 AT ₂	1999 05 18.24130	15 19 54.36	-20 11 41.0	19.1	704	1995 BO ₁	1999 06 09.33534	15 56 19.17	-21 16 19.4	17.0	704
1995 AT ₂	1999 05 18.26934	15 19 52.22	-20 11 36.2	19.2	704	1995 BO ₁	1999 06 09.34467	15 56 18.64	-21 16 16.2	17.3	704
1995 AV ₂	1999 06 05.16951	10 12 30.11	+14 52 05.6	19.3 R	703	1995 BO ₁	1999 06 15.17964	15 51 35.53	-20 48 51.0	16.4	704
1995 AV ₂	1999 06 05.17752	10 12 30.82	+14 51 59.1	19.3 R	703	1995 BO ₁	1999 06 15.19179	15 51 34.95	-20 48 46.8		704
1995 AV ₂	1999 06 05.18549	10 12 31.52	+14 51 57.8	19.3 R	703	1995 BO ₁	1999 06 15.20395	15 51 34.36	-20 48 43.8		704
1995 AV ₂	1999 06 05.19355	10 12 32.49	+14 51 50.2	19.2 R	703	1995 BO ₁	1999 06 15.21612	15 51 33.83	-20 48 40.3		704
1995 AW ₂	1999 05 08.56438	15 16 48.80	-21 35 02.8	16.7 V	423	1995 BO ₁	1999 06 15.22826	15 51 33.22	-20 48 37.4		704
1995 AW ₂	1999 05 08.57970	15 16 46.78	-21 34 48.7	17.0 V	423	1995 BH ₂	1999 06 09.35436	17 19 08.22	-21 05 43.4	18.1	704
1995 AW ₂	1999 05 10.28075	15 15 08.78	-21 22 27.6	17.4	704	1995 BH ₂	1999 06 09.36389	17 19 07.56	-21 05 44.1	18.7	704
1995 AW ₂	1999 05 10.29299	15 15 08.06	-21 22 22.1	17.7	704	1995 BH ₂	1999 06 09.38262	17 19 06.22	-21 05 44.0	18.6	704
1995 AW ₂	1999 05 10.30522	15 15 07.25	-21 22 16.6	17.7	704	1995 BH ₂	1999 06 09.39197	17 19 05.66	-21 05 43.5	18.4	704
1995 AW ₂	1999 05 10.31739	15 15 06.51	-21 22 09.9		704	1995 BH ₂	1999 06 15.24046	17 12 50.46	-21 06 43.6	18.9	704
1995 AW ₂	1999 05 10.32958	15 15 05.68	-21 22 04.7		704	1995 BH ₂	1999 06 15.26477	17 12 48.94	-21 06 42.9	18.3	704
1995 AW ₂	1999 05 13.23592	15 12 18.44	-21 00 13.6	17.5	704	1995 BH ₂	1999 06 15.27695	17 12 48.14	-21 06 42.5	18.4	704
1995 AW ₂	199										

1995 CE	1999 05	10.26511	15 03 37.46	-10 19 06.6	18.1	704	1995 CH ₂	1999 05	10.25332	15 01 00.08	-16 10 38.7	18.1	704
1995 CE	1999 05	10.27728	15 03 36.80	-10 19 04.0	18.1	704	1995 CH ₂	1999 05	10.26551	15 00 59.29	-16 10 35.6	18.1	704
1995 CE	1999 05	13.23346	15 00 34.40	-10 12 00.6	17.8	704	1995 CH ₂	1999 05	10.27768	15 00 58.53	-16 10 31.5	18.1	704
1995 CE	1999 05	13.24860	15 00 33.47	-10 11 58.7	17.9	704	1995 CH ₂	1999 05	13.24811	14 58 10.75	-15 55 51.1	18.0	704
1995 CE	1999 05	13.26371	15 00 32.41	-10 11 57.1	18.0	704	1995 CH ₂	1999 05	13.26322	14 58 09.93	-15 55 45.9	18.0	704
1995 CE	1999 05	13.27884	15 00 31.51	-10 11 53.4	17.8	704	1995 CH ₂	1999 05	13.27835	14 58 09.07	-15 55 41.8	18.0	704
1995 CE	1999 05	13.29394	15 00 30.49	-10 11 52.4	17.8	704	1995 CH ₂	1999 05	13.29345	14 58 08.12	-15 55 36.5	18.2	704
1995 CE	1999 05	18.22271	14 55 35.01	-10 01 49.5	18.3	704	1995 CH ₂	1999 05	14.26525	14 57 14.19	-15 50 51.5	17.9	704
1995 CE	1999 05	18.23670	14 55 34.16	-10 01 47.2	18.1	704	1995 CH ₂	1999 05	14.27730	14 57 13.46	-15 50 47.1	18.0	704
1995 CE	1999 05	18.25084	14 55 33.36	-10 01 46.5	18.1	704	1995 CH ₂	1999 05	14.28975	14 57 12.69	-15 50 45.0	18.8	704
1995 CE	1999 05	18.27888	14 55 31.56	-10 01 44.4	18.9	704	1995 CH ₂	1999 05	18.23466	14 53 41.16	-15 32 04.5	18.6	704
1995 CE	1999 05	19.22354	14 54 37.01	-10 00 04.6	17.8	704	1995 CH ₂	1999 05	18.24880	14 53 40.27	-15 31 59.7	18.5	704
1995 CE	1999 05	19.23748	14 54 36.10	-10 00 04.1	18.8	704	1995 CH ₂	1999 05	18.26281	14 53 39.62	-15 31 55.0	18.5	704
1995 CE	1999 05	19.25142	14 54 35.35	-10 00 01.6	19.0	704	1995 CH ₂	1999 05	18.27682	14 53 38.80	-15 31 51.0	18.7	704
1995 CE	1999 05	19.27938	14 54 33.56	-09 59 58.9	18.5	704	1995 CH ₂	1999 06	04.21977	14 42 12.31	-14 29 33.4	18.1 R	703
1995 CE	1999 06	07.21039	14 39 48.74	-09 50 00.9	17.9 R	703	1995 CH ₂	1999 06	04.23534	14 42 11.78	-14 29 30.7	18.4 R	703
1995 CE	1999 06	07.22632	14 39 48.16	-09 50 02.0	18.1 R	703	1995 CH ₂	1999 06	04.25083	14 42 11.30	-14 29 27.9	18.7 R	703
1995 CE	1999 06	07.24227	14 39 47.53	-09 50 03.7	18.1 R	703	1995 CH ₂	1999 06	04.26633	14 42 10.82	-14 29 24.4	18.5 R	703
1995 CE	1999 06	07.25829	14 39 47.01	-09 50 04.2	18.2 R	703	1995 DE	1999 06	06.17369	10 19 14.14	+16 03 31.2	18.9 R	703
1995 CE	1999 06	10.16257	14 38 16.76	-09 52 42.4	18.5	704	1995 DE	1999 06	06.18170	10 19 14.63	+16 03 30.8	19.4 R	703
1995 CE	1999 06	10.17752	14 38 16.25	-09 52 44.5	18.4	704	1995 DE	1999 06	06.18991	10 19 14.93	+16 03 27.4	19.6 R	703
1995 CE	1999 06	10.19239	14 38 15.83	-09 52 46.2	18.7	704	1995 DE	1999 06	06.19777	10 19 15.55	+16 03 27.9	18.7 R	703
1995 CE	1999 06	10.20725	14 38 15.31	-09 52 46.9	18.1	704	1995 DF	1999 06	15.36076	19 58 01.16	-18 53 22.6	19.2	704
1995 CE	1999 06	10.22209	14 38 14.92	-09 52 47.9	18.3	704	1995 DF	1999 06	15.37279	19 58 00.71	-18 53 26.6	19.6	704
1995 CE	1999 06	14.16841	14 36 34.61	-09 58 15.6	18.4	704	1995 DF	1999 06	15.39728	19 57 59.70	-18 53 31.0	19.7	704
1995 CE	1999 06	14.18073	14 36 34.32	-09 58 16.9	19.1	704	1995 DF	1999 06	15.40932	19 57 59.26	-18 53 33.9	19.7	704
1995 CE	1999 06	14.19305	14 36 34.01	-09 58 17.9	18.9	704	1995 DR	1999 06	08.21598	12 44 04.84	+04 15 23.1	18.9	704
1995 CE	1999 06	14.20537	14 36 33.73	-09 58 19.1	18.8	704	1995 DR	1999 06	08.22532	12 44 05.14	+04 15 19.6	19.1	704
1995 CE	1999 06	14.21779	14 36 33.38	-09 58 20.1	19.1	704	1995 DR	1999 06	08.23463	12 44 05.37	+04 15 17.3	19.5	704
1995 CK	1999 05	12.16589	13 40 42.28	+02 06 00.0	18.4	704	1995 DR	1999 06	08.24400	12 44 05.74	+04 15 14.0	19.5	704
1995 CK	1999 05	12.17897	13 40 41.68	+02 06 00.2	19.1	704	1995 DV	1999 04	14.37011	12 33 03.25	-05 24 27.0	17.7	704
1995 CK	1999 05	12.19199	13 40 41.09	+02 06 01.4	18.8	704	1995 DV	1999 04	14.37957	12 33 02.77	-05 24 25.5	17.7	704
1995 CK	1999 05	12.20494	13 40 40.48	+02 06 01.3	18.8	704	1995 DV	1999 04	14.39115	12 33 01.97	-05 24 24.4	17.9	704
1995 CK	1999 05	12.21794	13 40 39.92	+02 06 02.3	19.1	704	1995 DV	1999 04	14.40294	12 33 01.35	-05 24 21.2	17.9	704
1995 CK	1999 05	17.19942	13 37 23.19	+02 07 31.5	18.1	704	1995 DV	1999 04	15.14321	12 32 21.21	-05 22 13.9	17.5	704
1995 CK	1999 05	17.21163	13 37 22.89	+02 07 31.5	18.0	704	1995 DV	1999 04	15.16052	12 32 20.27	-05 22 11.7	18.4	704
1995 CK	1999 05	17.22384	13 37 22.29	+02 07 31.6	18.0	704	1995 DV	1999 04	15.19516	12 32 18.13	-05 22 04.0	17.5	704
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1995 CK	1999 05	17.24831	13 37 21.35	+02 07 31.2	18.1	704	1995 DZ	1999 05	10.34122	16 17 06.05	-23 16 58.2	17.9	704
1995 CQ	1999 05	10.22377	14 29 51.61	-22 26 15.8	17.8	704	1995 DZ	1999 05	10.36557	16 17 04.51	-23 16 58.4	18.6	704
1995 CQ	1999 05	10.23601	14 29 50.95	-22 26 12.9	17.8	704	1995 DZ	1999 05	10.37774	16 17 03.75	-23 16 58.4	19.1	704
1995 CQ	1999 05	10.24822	14 29 50.00	-22 26 09.0	17.8	704	1995 DZ	1999 05	13.38999	16 13 59.88	-23 15 22.2	18.6	704
1995 CQ	1999 05	10.26039	14 29 49.21	-22 26 05.4	18.0	704	1995 DZ	1999 05	13.40508	16 13 58.89	-23 15 22.0	18.9	704
1995 CQ	1999 05	10.27257	14 29 48.39	-22 26 00.8	18.0	704	1995 DZ	1999 05	13.42016	16 13 57.92	-23 15 20.7	18.4	704
1995 CQ	1999 05	13.17624	14 26 54.21	-22 11 41.7	17.7	704	1995 DZ	1999 05	13.43524	16 13 56.93	-23 15 21.4	18.4	704
1995 CQ	1999 05	13.19127	14 26 53.24	-22 11 37.3	17.7	704	1995 DZ	1999 05	18.29552	16 08 44.41	-23 11 16.8	18.2	704
1995 CQ	1999 05	13.20610	14 26 52.27	-22 11 32.6	17.3	704	1995 DZ	1999 05	18.30943	16 08 43.44	-23 11 15.5	19.1	704
1995 CQ	1999 05	13.22084	14 26 51.29	-22 11 27.9	17.3	704	1995 DZ	1999 05	18.32338	16 08 42.46	-23 11 14.2	18.4	704
1995 CQ	1999 05	13.22143	14 26 51.36	-22 11 28.8	17.7	704	1995 DZ	1999 05	18.35116	16 08 40.60	-23 11 12.9	17.9	704
1995 CQ	1999 05	13.23653	14 26 50.46	-22 11 23.5	18.4	704	1995 DZ	1999 05	19.31240	16 07 37.21	-23 10 11.6	18.3	704
1995 CQ	1999 05	13.25167	14 26 49.55	-22 11 18.0	18.3	704	1995 DZ	1999 05	19.32658	16 07 36.07	-23 10 11.4	17.7	704
1995 CQ	1999 05	13.26677	14 26 48.49	-22 11 12.2	18.3	704	1995 DZ	1999 05	19.34062	16 07 35.16	-23 10 10.1	17.7	704
1995 CQ	1999 05	13.28191	14 26 47.67	-22 11 07.1	18.7	704	1995 DZ	1999 05	19.35466	16 07 34.25	-23 10 08.9	18.2	704
1995 CQ	1999 05	14.22394	14 25 53.10	-22 06 25.9	17.6	704	1995 DZ	1999 06	09.26881	15 45 12.31	-22 36 55.6	18.5	704
1995 CQ	1999 05	14.23909	14 25 52.14	-22 06 21.2	18.3	704	1995 DZ	1999 06	09.28749	15 45 11.09	-22 36 53.4	19.3	704
1995 CQ	1999 05	14.25415	14 25 51.34	-22 06 16.8	18.4	704	1995 DZ	1999 06	09.29686	15 45 10.68	-22 36 53.4	19.5	704
1995 CQ	1999 05	14.26927	14 25 50.44	-22 06 12.0	19.0	704	1995 DZ	1999 06	09.30618	15 45 10.07	-22 36 50.6	18.9	704
1995 CQ	1999 05	14.29994	14 25 48.56	-22 06 02.1	18.4	704	1995 DZ	1999 06	15.17761	15 40 02.93	-22 26 27.0	17.9	704
1995 CQ	1999 05	14.31503	14 25 47.74	-22 05 57.7	18.4	704	1995 DZ	1999 06	15.18977	15 40 02.35	-22 26 25.4	18.6	704
1995 CQ	1999 05	14.33012	14 25 46.72	-22 05 52.9	18.4	704	1995 DZ	1999 06	15.20193	15 40 01.69	-22 26 24.3	18.4	704
1995 CQ	1999 05	14.34517	14 25 45.95	-22 05 49.7	18.4	704	1995 DZ	1999 06	15.21411	15 40 01.12	-22 26 22.5	18.6	704
1995 CQ	1999 05	14.36024	14 25 44.87	-22 05 43.7	18.7	704	1995 DO ₁	1999 05	10.21988	14 13 19.89	-15 06 18.8	17.4	704
1995 CQ	1999 05	19.15893	14 21 24.18	-21 41 28.4	18.1	704	1995 DO ₁	1999 05	10.23208	14 13 19.25	-15 06 18.2		704
1995 CQ	1999 05	19.17283	14 21 23.54	-21 41 27.2	18.3	704	1995 DO ₁	1999 05	10.24431	14 13 18.55	-15 06 18.2	17.6	704
1995 CQ	1999 05	19.18675	14 21 22.60	-21 41 21.5	18.0	704	1995 DO ₁	1999 05	10.25650	14 13 17.87	-15 06 16.8	17.6	704
1995 CQ	1999 05	19.20070	14 21 21.96	-21 41 19.1	18.0	704	1995 DO ₁	1999 05	10.26869	14 13 17.13	-15 06 16.9	17.6	704
1995 CW	1999 05	19.21461	14 21 21.31	-21 41 14.9	18.2	704	1995 DO ₁	1999 05	13.15876	14 10 51.92	-15 04 48.0	17.4	704
1995 CW	1996 06	21.51470	20 27 58.24	-13 38 16.6	18.7 V	566	1995 DO ₁	1999 05	13.17349	14 10 51.16	-15 04 46.6	17.5	704
1995 CW	1996 06	21.53256	20 27 57.72	-13 38 20.2	18.7 V	566	1995 DO ₁	1999 05	13.18853	14 10 50.32	-15 04 47.8	17.5	704
1995 CW	1996 06	21.55140	20 27 57.17	-13 38 23.9	19.0 V	566	1995 DO ₁	1999 05	13.20336	14 10 49.69	-15 04 46.8	17.6	704
1995 CW	1996 08	09.33201	19 48 01.39	-18 27 21.2	18.0 V	566							

1995 DR ₁	1999 05 16.29309	14 59 31.22	-02 09 04.3	17.0 R	703	1995 EZ _s	1999 05 22.96341	16 10 58.89	-15 59 11.8	106
1995 DR ₁	1999 05 16.30764	14 59 30.38	-02 09 02.9	17.1 R	703	1995 EZ _s	1999 05 22.97963	16 10 57.94	-15 59 08.6	106
1995 DR ₁	1999 05 17.26439	14 58 38.29	-02 06 51.4	18.3	704	1995 EZ _s	1999 05 22.99584	16 10 56.84	-15 59 03.0	106
1995 DR ₁	1999 05 17.27666	14 58 37.54	-02 06 48.9	18.3	704	1995 EZ _s	1999 06 09.30686	15 56 06.52	-15 17 50.9	16.6 704
1995 DR ₁	1999 05 17.28887	14 58 36.89	-02 06 48.3	18.1	704	1995 EZ _s	1999 06 09.31641	15 56 06.02	-15 17 50.1	704
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1995 DR ₁	1999 05 18.27416	14 57 43.60	-02 04 41.4	17.7 R	703	1995 EZ _s	1999 06 09.34441	15 56 04.60	-15 17 46.9	17.6 704
1995 DR ₁	1999 05 18.28345	14 57 43.03	-02 04 40.9	17.7 R	703	1995 EZ _s	1999 06 12.24998	15 54 02.56	-15 13 58.4	15.3 R 703
1995 DR ₁	1999 05 18.29206	14 57 42.56	-02 04 39.1	17.7 R	703	1995 EZ _s	1999 06 12.25859	15 54 02.42	-15 13 57.9	15.4 R 703
1995 DR ₁	1999 05 18.30150	14 57 42.06	-02 04 37.7	17.5 R	703	1995 EZ _s	1999 06 12.26877	15 54 02.21	-15 13 58.1	15.3 R 703
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1995 DR ₁	1999 05 21.26873	14 55 06.18	-01 59 36.9	18.3	704	1995 EZ _s	1999 06 15.22938	15 52 10.84	-15 11 15.6	16.8 704
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1995 DR ₁	1999 05 21.28853	14 55 04.98	-01 59 34.4	19.0	704	1995 EZ _s	1999 06 15.25370	15 52 09.90	-15 11 14.6	704
1995 DR ₁	1999 05 21.29850	14 55 04.38	-01 59 34.4	18.6	704	1995 EZ _s	1999 06 15.26584	15 52 09.44	-15 11 14.0	704
1995 DR ₁	1999 06 08.30517	14 42 48.27	-02 07 42.9	17.7	704	1995 EZ _s	1999 06 15.27802	15 52 08.95	-15 11 13.2	704
1995 DR ₁	1999 06 08.31468	14 42 47.96	-02 07 44.5	18.4	704	1995 ED ₉	1999 06 29.56957	12 13 23.39	+02 25 28.9	5 413
1995 DR ₁	1999 06 08.32398	14 42 47.72	-02 07 46.4	18.2	704	1995 ED ₉	1999 06 29.61124	12 13 21.71	+02 25 43.3	5 413
1995 DR ₁	1999 06 08.33327	14 42 47.44	-02 07 45.8	18.2	704	1995 FT	1999 05 08.62824	15 58 34.62	-13 34 26.4	17.0 V 367
1995 DR ₁	1999 06 08.34260	14 42 47.07	-02 07 47.6	19.0	704	1995 FT	1999 05 08.63310	15 58 34.34	-13 34 25.2	367
1995 DR ₁	1999 06 14.16953	14 40 28.23	-02 24 01.2	18.6	704	1995 FT	1999 05 10.28816	15 57 10.02	-13 28 56.2	17.3 704
1995 DR ₁	1999 06 14.18184	14 40 27.96	-02 24 04.0	19.1	704	1995 FT	1999 05 10.30040	15 57 09.37	-13 28 54.4	704
1995 DR ₁	1999 06 14.19647	14 40 27.74	-02 24 06.6	19.1	704	1995 FT	1999 05 10.31260	15 57 08.71	-13 28 51.8	704
1995 DR ₁	1999 06 14.20649	14 40 27.40	-02 24 08.7	19.1	704	1995 FT	1999 05 10.32477	15 57 08.09	-13 28 50.3	18.3 704
1995 DR ₁	1999 06 14.21893	14 40 27.20	-02 24 11.6	19.4	704	1995 FT	1999 05 13.30764	15 54 30.50	-13 19 14.7	17.8 704
1995 DH ₄	1999 03 22.24713	11 23 14.42	-03 57 46.9	17.4 R	699	1995 FT	1999 05 13.32261	15 54 29.66	-13 19 11.7	704
1995 DH ₄	1999 03 22.26756	11 23 13.12	-03 57 41.8		699	1995 FT	1999 05 13.33773	15 54 28.78	-13 19 08.3	704
1995 DH ₄	1999 03 22.28794	11 23 11.92	-03 57 37.3		699	1995 FT	1999 05 13.35269	15 54 27.93	-13 19 05.2	704
1995 DH ₅	1999 05 05.20972	13 29 50.91	-10 31 18.4	19.5 V	691	1995 FT	1999 05 14.26974	15 53 38.66	-13 16 16.8	17.7 704
1995 DH ₅	1999 05 05.24126	13 29 49.38	-10 31 08.0	20.1 V	691	1995 FT	1999 05 14.28228	15 53 37.90	-13 16 12.5	18.2 704
1995 DH ₅	1999 05 05.26364	13 29 48.15	-10 31 01.8	19.1 V	691	1995 FT	1999 05 14.30604	15 53 36.59	-13 16 09.4	18.0 704
1995 DN ₁₀	1999 03 23.98681	11 43 13.63	+04 17 33.4		033	1995 FT	1999 05 14.31809	15 53 35.87	-13 16 06.9	17.5 704
1995 DN ₁₀	1999 03 24.02639	11 43 11.10	+04 17 39.5	18.1	033	1995 FT	1999 05 18.29127	15 49 57.22	-13 04 23.6	17.6 704
1995 EO	1999 06 09.35346	17 10 29.85	-20 49 25.7	17.6	704	1995 FT	1999 05 18.30518	15 49 56.38	-13 04 21.6	704
1995 EO	1999 06 09.36302	17 10 29.19	-20 49 24.4	18.1	704	1995 FT	1999 05 18.31914	15 49 55.58	-13 04 19.1	18.3 704
1995 EO	1999 06 09.37237	17 10 28.49	-20 49 23.9	18.2	704	1995 FT	1999 05 18.33301	15 49 54.75	-13 04 16.8	704
1995 EO	1999 06 09.38173	17 10 27.83	-20 49 21.6	18.1	704	1995 FT	1999 05 18.34692	15 49 53.94	-13 04 13.9	704
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1995 EO	1999 06 15.23859	17 04 12.82	-20 33 44.3	18.6	704	1995 FT	1999 05 19.32109	15 49 00.01	-13 01 34.8	17.8 704
1995 EO	1999 06 15.25076	17 04 12.01	-20 33 41.1	19.1	704	1995 FT	1999 05 19.33527	15 48 59.13	-13 01 31.1	17.6 704
1995 EO	1999 06 15.26290	17 04 11.11	-20 33 39.8	18.7	704	1995 FT	1999 05 19.34931	15 48 58.29	-13 01 29.2	17.6 704
1995 EO	1999 06 15.27508	17 04 10.36	-20 33 37.3	18.6	704	1995 FT	1999 05 22.97593	15 45 38.09	-12 52 14.2	952
1995 EO	1999 06 15.28722	17 04 09.57	-20 33 36.6	18.4	704	1995 FT	1999 05 22.99918	15 45 36.73	-12 52 10.8	952
1995 EN ₅	1983 01 15.65323	08 22 33.04	-00 44 47.4		5 413	1995 FT	1999 05 23.00119	15 45 36.63	-12 52 10.3	952
1995 EN ₅	1983 01 15.69490	08 22 31.31	-00 44 34.4		5 413	1995 FT	1999 06 06.21390	15 33 47.79	-12 30 15.5	16.3 R 703
1995 EN ₅	1997 07 13.33421	21 24 51.80	-01 45 29.1	21.4 V	691	1995 FT	1999 06 06.23009	15 33 47.10	-12 30 15.4	16.4 R 703
1995 EN ₅	1997 07 13.35617	21 24 51.22	-01 45 33.0	20.2 V	691	1995 FT	1999 06 06.24623	15 33 46.33	-12 30 15.1	16.6 R 703
1995 EN ₅	1997 07 13.37786	21 24 50.56	-01 45 38.2	20.3 V	691	1995 FT	1999 06 06.26233	15 33 45.61	-12 30 15.0	16.5 R 703
1995 EN ₅	1998 09 21.94879	00 55 35.77	-04 39 26.3	20.4 V	910	1995 FT	1999 06 09.26602	15 31 44.40	-12 29 04.4	17.0 704
1995 EN ₅	1998 09 21.97202	00 55 34.93	-04 39 37.6	20.1 V	910	1995 FT	1999 06 09.27541	15 31 44.00	-12 29 03.3	18.5 704
1995 EN ₅	1998 09 21.99606	00 55 34.04	-04 39 49.3	20.9 V	910	1995 FT	1999 06 09.28475	15 31 43.58	-12 29 03.7	18.0 704
1995 EF _s	1987 08 26.42361	01 10 17.52	+03 08 47.5		5 675	1995 FT	1999 06 09.29411	15 31 43.23	-12 29 03.9	18.0 704
1995 EF _s	1987 08 26.47222	01 10 17.00	+03 08 39.9		5 675	1995 FT	1999 06 09.30345	15 31 42.75	-12 29 03.7	18.1 704
1995 EG _s	1954 01 05.27361	06 27 33.14	+56 48 21.4		5 675	1995 FT	1999 06 14.17579	15 28 56.06	-12 29 57.6	17.0 704
1995 EG _s	1954 01 05.30139	06 27 30.75	+56 48 18.0		5 675	1995 FT	1999 06 14.18811	15 28 55.62	-12 29 58.7	704
1995 EG _s	1974 08 20.57431	21 42 14.37	-41 21 34.5		5 413	1995 FT	1999 06 14.20043	15 28 55.21	-12 29 58.8	704
1995 EG _s	1974 08 20.60556	21 42 11.73	-41 21 19.1		5 413	1995 FT	1999 06 14.21286	15 28 54.85	-12 29 58.9	704
1995 EG _s	1984 03 11.59240	11 59 55.23	-02 55 05.0		5 413	1995 FT	1999 06 14.22520	15 28 54.36	-12 29 59.5	704
1995 EG _s	1984 03 11.63407	11 59 52.87	-02 55 04.8		5 413	1995 FR ₇	1995 04 01.23398	12 29 08.08	+05 29 34.0	691
1995 EG _s	1991 10 01.45213	22 08 28.62	-20 58 24.3		5 413	1995 FR ₇	1995 04 01.30203	12 29 04.58	+05 29 57.5	691
1995 EG _s	1991 10 01.49380	22 08 26.97	-20 57 55.8		5 413	1995 FR ₇	1995 04 01.37430	12 29 00.86	+05 30 22.2	19.3 V 691
1995 EL _s	1999 05 08.20227	09 56 25.63	+16 29 29.9	18.5	704	1995 FD ₁₈	1995 02 06.45054	11 44 53.16	+04 20 05.8	19.3 V 691
1995 EL _s	1999 05 08.21233	09 56 25.95	+16 29 28.0	18.5	704	1995 FD ₁₈	1995 02 06.48222	11 44 52.33	+04 20 14.5	691
1995 EL _s	1999 05 08.22265	09 56 26.56	+16 29 25.1	18.5	704	1995 FD ₁₈	1995 02 06.51390	11 44 51.37	+04 20 23.0	691
1995 EL _s	1999 05 08.24291	09 56 27.49	+16 29 20.4	18.4	704	1995 FF ₁₉	1995 03 02.32172	11 37 34.19	+04 48 32.5	691
1995 EL _s	1999 06 07.18095	10 26 38.69	+13 40 14.8	18.7	704	1995 FF ₁₉	1995 03 02.34316	11 37 33.11	+04 48 43.8	691
1995 EL _s	1999 06 07.19099	10 26 39.41	+13 40 11.8	19.4	704	1995 FF ₁₉	1995 03 02.37471	11 37 31.49	+04 48 59.8	691
1995 EL _s	1999 06 07.20075	10 26 40.08	+13 40 06.5	19.5	704	1995 GA	1999 06 20.36425	22 05 55.55	-08 55 32.2	19.7 R 703
1995 EL _s	1999 06 07.21051	10 26 40.77	+13 40 00.9	19.9	704	1995 GA	1999 06 20.37361	22 05 55.77	-08 55 30.8	18.9 R 703
1995 EY _s	1992 05 29.68956	19 05 03.01	-33 04 25.4		5 413	1995 GA	1999 06 20.38297	22 05 55.98	-08 55 31.0	19.2 R 703
1995 EY _s	1992 05 29.72081	19 05 01.91	-33 04 31.4		5 413	1995 GA	1999 06 20.39249	22 05 56.24	-08 55 32.3	19.2 R 703
1995 EZ _s	1984 03 11.59240	12 13 59.59	-00 31 36.6		5 413	1995 GB	1999 06 15.35485	19 14 30.36	-19 55 30.6	16.6 704
1995 EZ _s	1984 03 11.63407	12 13 57.57	-00 31 19.1		5 413	1995 GB	1999 06 15.36686	19 14 29.82	-19 55 32.7	17.1 704
1995 EZ _s	1999 05 10.01640	16 21 53.79	-16 41 42.8	15.8 R	113	1995 GB	1999 06 15.37909	19 14 29.26	-19 55 34.6	17.1 704
1995 EZ _s										

1995 GH ₇	1999 05 14.27080	14 47 20.24	-01 18 37.8	16.5	R	703	1995 KF ₄	1999 04 07.20607	13 19 45.55	-15 21 31.3	17.0	704
1995 GH ₇	1999 05 14.28609	14 47 19.42	-01 18 35.5	16.5	R	703	1995 KF ₄	1999 04 07.22023	13 19 44.80	-15 21 23.4		704
1995 GH ₇	1999 05 15.26995	14 46 32.59	-01 16 02.2	16.6		704	1995 KF ₄	1999 04 07.23421	13 19 44.10	-15 21 16.3	16.7	704
1995 GH ₇	1999 05 15.28167	14 46 32.06	-01 16 00.5	17.3		704	1995 KF ₄	1999 04 14.37599	13 13 53.16	-14 18 56.4	17.4	704
1995 GH ₇	1999 05 15.29351	14 46 31.42	-01 15 59.8	17.6		704	1995 KF ₄	1999 04 14.38687	13 13 52.64	-14 18 50.6	17.4	704
1995 GH ₇	1999 05 15.30525	14 46 30.83	-01 15 57.3	17.4		704	1995 KF ₄	1999 04 14.39845	13 13 52.02	-14 18 42.2	17.7	704
1995 GH ₇	1999 05 15.31709	14 46 30.21	-01 15 54.7	18.0		704	1995 KF ₄	1999 04 14.41018	13 13 51.28	-14 18 37.4	17.7	704
1995 GH ₇	1999 05 17.26182	14 45 00.03	-01 11 35.3	17.6		704	1995 KF ₄	1999 04 15.22416	13 13 12.14	-14 11 18.8	17.3	704
1995 GH ₇	1999 05 17.27409	14 44 59.42	-01 11 34.9	18.1		704	1995 KF ₄	1999 04 15.24113	13 13 11.32	-14 11 09.8	17.4	704
1995 GH ₇	1999 05 17.28628	14 44 58.79	-01 11 33.3	18.1		704	1995 KF ₄	1999 04 15.25815	13 13 10.43	-14 11 00.5	17.4	704
1995 GH ₇	1999 05 17.29845	14 44 58.30	-01 11 31.1	18.0		704	1995 KF ₄	1999 04 15.27514	13 13 09.62	-14 10 51.9		704
1995 GH ₇	1999 05 17.31062	14 44 57.61	-01 11 30.8	18.0		704	1995 KF ₄	1999 04 15.29226	13 13 08.76	-14 10 42.8		704
1995 GH ₇	1999 05 21.21788	14 42 07.02	-01 05 42.8	17.4		704	1995 KY ₅	* 1995 05 31.32789	15 37 06.79	-07 24 54.8		691
1995 GH ₇	1999 05 21.23782	14 42 05.94	-01 05 40.9	17.9		704	1995 KY ₅	1995 05 31.34319	15 37 06.02	-07 24 53.0	17.5	V
1995 GH ₇	1999 05 21.24788	14 42 05.70	-01 05 40.0	17.7		704	1995 KY ₅	1995 05 31.35841	15 37 05.24	-07 24 51.6		691
1995 GH ₇	1999 05 21.25787	14 42 05.04	-01 05 39.7	17.8		704	1995 KY ₅	1995 07 05.25072	15 23 38.42	-08 10 07.8		691
1995 GH ₇	1999 06 11.17203	14 32 45.16	-01 39 02.1	18.2		704	1995 KY ₅	1995 07 05.27918	15 23 38.35	-08 10 13.3	19.3	V
1995 GH ₇	1999 06 11.18488	14 32 44.93	-01 39 05.0	18.5		704	1995 LE	1999 05 06.38088	15 46 28.34	-23 37 11.5		711
1995 GH ₇	1999 06 11.19772	14 32 44.80	-01 39 08.3	18.9		704	1995 LE	1999 05 07.39803	15 45 26.01	-23 32 38.1		711
1995 GH ₇	1999 06 11.21071	14 32 44.64	-01 39 12.3	18.6		704	1995 LE	1999 05 07.40641	15 45 25.45	-23 32 35.5		711
1995 GH ₇	1999 06 11.22357	14 32 44.40	-01 39 16.0	18.8		704	1995 LE	1999 05 10.28646	15 42 18.06	-23 18 26.8	18.8	704
1995 GJ ₇	1999 02 13.18051	09 48 12.98	+26 19 59.5			716	1995 LE	1999 05 10.29869	15 42 17.08	-23 18 22.1	18.9	704
1995 GJ ₇	1999 02 13.22749	09 48 09.96	+26 20 07.1			716	1995 LE	1999 05 10.31087	15 42 16.13	-23 18 17.5	19.3	704
1995 GJ ₇	1999 02 14.15119	09 47 10.73	+26 22 31.9			716	1995 LE	1999 05 10.32306	15 42 15.35	-23 18 14.3	19.6	704
1995 GJ ₇	1999 02 14.19144	09 47 08.07	+26 22 38.7			716	1995 LE	1999 05 13.64844	15 38 18.36	-22 59 28.1	18.7	V
1995 GJ ₇	1999 05 08.19870	09 33 17.29	+20 14 27.1	17.5		704	1995 LE	1999 05 13.65399	15 38 17.89	-22 59 26.4		360
1995 GJ ₇	1999 05 08.20846	09 33 17.70	+20 14 22.1	17.5		704	1995 LE	1999 05 13.65816	15 38 17.61	-22 59 25.2		360
1995 GJ ₇	1999 05 08.21862	09 33 18.34	+20 14 17.5	17.5		704	1995 LE	1999 05 18.28663	15 32 18.07	-22 29 05.7	18.4	704
1995 GJ ₇	1999 05 08.22914	09 33 18.97	+20 14 10.5	17.8		704	1995 LE	1999 05 18.30053	15 32 17.02	-22 28 58.5	19.2	704
1995 GJ ₇	1999 05 08.23926	09 33 19.46	+20 14 04.1	18.2		704	1995 LE	1999 05 18.31451	15 32 15.74	-22 28 51.7	18.6	704
1995 GJ ₇	1999 06 04.16706	10 03 15.41	+15 48 46.4	18.0		703	1995 LE	1999 05 18.32839	15 32 14.56	-22 28 46.9	18.6	704
1995 GJ ₇	1999 06 04.17683	10 03 16.13	+15 48 40.7	17.9	R	703	1995 LE	1999 06 15.17049	14 54 52.41	-18 15 56.3	19.4	704
1995 GJ ₇	1999 06 04.18650	10 03 16.79	+15 48 35.1	17.4	R	703	1995 LE	1999 06 15.18265	14 54 51.53	-18 15 47.2	19.8	704
1995 GJ ₇	1999 06 04.19622	10 03 17.57	+15 48 27.1	18.0	R	703	1995 LE	1999 06 15.19477	14 54 50.61	-18 15 39.7	19.5	704
1995 GJ ₇	1999 06 07.17757	10 07 09.91	+15 16 27.3	18.8		704	1995 LE	1999 06 15.20699	14 54 49.80	-18 15 33.4	19.4	704
1995 GJ ₇	1999 06 07.18787	10 07 10.67	+15 16 18.5	19.4		704	1995 LE	1999 06 15.21912	14 54 48.89	-18 15 27.2	19.4	704
1995 GJ ₇	1999 06 07.19763	10 07 11.42	+15 16 12.4	19.0		704	1995 MA ₁	1991 12 30.13007	04 51 35.51	+21 28 56.4		691
1995 GJ ₇	1999 06 07.20739	10 07 12.23	+15 16 05.1	19.2		704	1995 MA ₁	1991 12 30.15193	04 51 33.96	+21 29 26.6		691
1995 HS ₂	1998 01 06.51109	08 11 33.93	+22 23 34.2	19.5	V	691	1995 MA ₁	1991 12 30.17375	04 51 32.45	+21 29 55.2	19.7	V
1995 JR	1997 10 22.13519	02 25 56.51	+06 37 14.7	17.8		704	1995 MA ₁	1999 05 15.26103	15 08 01.86	+10 57 56.3	21.0	R
1995 JR	1997 10 22.14661	02 25 55.88	+06 37 12.9	17.7		704	1995 MA ₁	1999 05 22.31123	14 59 17.64	+10 51 16.5		693
1995 JR	1997 10 22.16929	02 25 54.51	+06 37 10.3	17.6		704	1995 MA ₁	1999 05 22.31929	14 59 17.05	+10 51 15.8		693
1995 JR	1997 10 22.18060	02 25 53.75	+06 37 08.4	17.6		704	1995 MA ₁	1999 05 22.32736	14 59 16.43	+10 51 14.9	21.3	R
1995 JR	1997 11 03.32243	02 13 28.07	+06 11 56.5			704	1995 MG ₁	1999 05 13.15650	13 58 21.42	-01 13 33.4	19.2	704
1995 JR	1997 11 03.35572	02 13 26.01	+06 11 52.6			704	1995 MG ₁	1999 05 13.17124	13 58 20.82	-01 13 29.3	19.5	704
1995 JR	1997 11 03.37192	02 13 24.92	+06 11 51.2			704	1995 MG ₁	1999 05 13.18627	13 58 20.22	-01 13 26.5	19.5	704
1995 JR	1997 11 03.38883	02 13 23.87	+06 11 49.9			704	1995 MG ₁	1999 05 13.20110	13 58 19.62	-01 13 24.1	19.6	704
1995 KC	1999 06 14.35113	18 23 23.09	-04 46 14.1	18.1		704	1995 OH ₁₀	1999 05 12.50075	21 37 24.39	-10 17 45.8	5	413
1995 KC	1999 06 14.36309	18 23 22.41	-04 46 12.3	18.7		704	1995 OH ₁₀	1999 05 12.54242	21 37 22.93	-10 17 49.5	5	413
1995 KC	1999 06 14.37505	18 23 21.77	-04 46 10.1	18.6		704	1995 OH ₁₀	1999 05 18.35743	16 41 45.70	-25 37 23.7	18.5	704
1995 KC	1999 06 14.38702	18 23 21.08	-04 46 08.2	18.6		704	1995 OH ₁₀	1999 05 18.38519	16 41 44.12	-25 37 19.0	18.7	704
1995 KC	1999 06 14.39898	18 23 20.48	-04 46 06.3	18.6		704	1995 OH ₁₀	1999 05 18.39908	16 41 43.40	-25 37 18.9	18.7	704
1995 KF	1999 05 20.32088	20 17 08.24	+01 02 31.8	17.5		704	1995 OH ₁₀	1999 06 09.30919	16 20 32.01	-24 37 26.5	18.3	704
1995 KF	1999 05 20.33047	20 17 08.56	+01 02 30.6	17.5		704	1995 OH ₁₀	1999 06 09.31868	16 20 31.44	-24 37 24.8	18.5	704
1995 KF	1999 05 20.34065	20 17 09.13	+01 02 30.4	17.5		704	1995 OH ₁₀	1999 06 09.32802	16 20 30.87	-24 37 23.8	18.5	704
1995 KF	1999 05 20.36005	20 17 10.09	+01 02 26.1	17.6		704	1995 OH ₁₀	1999 06 09.33735	16 20 30.29	-24 37 22.2	19.1	704
1995 KN	1999 05 10.28027	15 15 23.60	-13 46 24.6	17.2		704	1995 OH ₁₀	1999 06 09.34668	16 20 29.77	-24 37 20.3	19.1	704
1995 KN	1999 05 10.29248	15 15 22.79	-13 46 23.0			704	1995 OH ₁₀	1999 06 15.23202	16 14 59.94	-24 16 37.8	19.4	704
1995 KN	1999 05 10.30472	15 15 21.94	-13 46 21.8			704	1995 OH ₁₀	1999 06 15.24415	16 14 59.17	-24 16 36.1	19.6	704
1995 KN	1999 05 10.31691	15 15 21.14	-13 46 20.5			704	1995 OH ₁₀	1999 06 15.25632	16 14 58.47	-24 16 33.9	19.6	704
1995 KN	1999 05 10.32909	15 15 20.31	-13 46 19.5			704	1995 OH ₁₀	1999 06 15.26846	16 14 57.85	-24 16 32.6	19.4	704
1995 KN	1999 05 13.23434	15 12 14.20	-13 42 11.1	17.6		704	1995 OH ₁₀	1999 06 15.28064	16 14 57.17	-24 16 27.7	19.2	704
1995 KN	1999 05 13.24948	15 12 13.20	-13 42 10.0			704	1995 QE ₂	1999 05 18.16035	14 36 43.30	-15 10 54.1	19.0	704
1995 KN	1999 05 13.26459	15 12 12.19	-13 42 09.6			704	1995 QE ₂	1999 05 18.17425	14 36 42.84	-15 10 47.3	19.8	704
1995 KN	1999 05 13.27972	15 12 11.25	-13 42 10.6	18.3		704	1995 QE ₂	1999 05 18.20208	14 36 41.60	-15 10 35.8	19.1	704
1995 KN	1999 05 13.29482	15 12 10.18	-13 42 07.2	18.3		704	1995 QE ₂	1999 06 07.21634	14 25 06.92	-12 50 41.0	19.3	R
1995 KN	1999 05 14.26566	15 11 08.22	-13 40 47.7	16.9		704	1995 QE ₂	1999 06 07.23226	14 25 06.47	-12 50 35.3	19.1	R
1995 KN	1999 05 14.27771	15 11 07.43	-13 40 47.4			704	1995 QE ₂	1999 06 07.24826	14 25 06.01	-12 50 29.2	19.8	R
1995 KN	1999 05 14.29014	15 11 06.62	-13 40 46.4	17.3		704	1995 QE ₂	1999 06 07.26429	14 25 05.76	-12 50 22.3	18.5	R
1995 KN	1999 05 14.30209	15 11 05.81	-13 40 45.0	17.7		704	1995 QJ ₃	1999 05 17.38878	16 58 26.32	-05 37 53.3	19.2	704
1995 KN	1999 05 14.31412	15 11 04.99	-13 40 43.8	17.5		704	1995 QJ ₃	1999 05 17.40089	16 58 25.80	-05 37 51.3	19.0	704
1995 KN	1999 05											

1995 SH	1999 05	17.43905	22 32 00.15	+01 47 19.7	18.6	R	703	1995 SO ₅₄	1993 01	02.70602	08 21 48.19	+17 56 40.4	17	385
1995 SH	1999 05	17.44433	22 32 00.25	+01 47 22.0	18.9	R	703	1995 SO ₅₄	1993 01	02.72101	08 21 47.50	+17 56 42.4		385
1995 SZ ₄	1999 06	15.36114	20 01 46.08	-16 12 29.2	19.2		704	1995 SM ₅₅	* 1995 09	19.42848	01 25 09.50	+09 53 08.9	21.0	V 691
1995 SZ ₄	1999 06	15.37316	20 01 45.74	-16 12 28.2	19.8		704	1995 SM ₅₅	1995 09	19.45755	01 25 09.38	+09 53 08.6	21.2	V 691
1995 SZ ₄	1999 06	15.39765	20 01 44.96	-16 12 30.2	19.7		704	1995 SM ₅₅	1995 09	19.48638	01 25 09.24	+09 53 08.0	21.4	V 691
1995 SZ ₄	1999 06	15.40969	20 01 44.78	-16 12 30.0	19.6		704	1995 SM ₅₅	1995 09	25.43840	01 24 41.76	+09 51 13.0	21.3	V 691
1995 SZ ₄	1999 06	19.38287	19 59 48.76	-16 12 56.0	17.6	R	684	1995 SM ₅₅	1995 09	25.45951	01 24 41.67	+09 51 12.5	21.2	V 691
1995 SZ ₄	1999 06	19.38737	19 59 48.61	-16 12 56.0			684	1995 SM ₅₅	1995 09	25.48071	01 24 41.57	+09 51 11.9	21.2	V 691
1995 SX ₁₉	1999 06	15.35163	18 53 14.10	-19 56 53.8	17.3		704	1995 SM ₅₅	1995 10	01.43927	01 24 12.99	+09 49 07.8	21.4	V 691
1995 SX ₁₉	1999 06	15.36364	18 53 13.51	-19 56 54.1	17.7		704	1995 SM ₅₅	1995 10	01.46032	01 24 12.89	+09 49 07.7	21.5	V 691
1995 SX ₁₉	1999 06	15.37571	18 53 12.98	-19 56 55.2	18.1		704	1995 SM ₅₅	1995 10	01.48152	01 24 12.79	+09 49 07.4	21.5	V 691
1995 SX ₁₉	1999 06	15.38791	18 53 12.38	-19 56 55.7	18.6		704	1995 SM ₅₅	1995 11	15.11778	01 20 34.44	+09 32 44.1	21.7	V 691
1995 SX ₁₉	1999 06	15.40015	18 53 11.77	-19 56 54.7	17.9		704	1995 SM ₅₅	1995 11	15.14277	01 20 34.35	+09 32 43.5	21.5	V 691
1995 SO ₂₆	1999 06	14.35821	19 22 10.10	-08 00 48.7	18.3		704	1995 SM ₅₅	1995 11	15.16429	01 20 34.24	+09 32 43.7	21.2	V 691
1995 SO ₂₆	1999 06	14.37017	19 22 09.57	-08 00 49.3	18.6		704	1995 SM ₅₅	1995 11	20.11266	01 20 13.79	+09 31 12.2	21.2	V 691
1995 SO ₂₆	1999 06	14.38213	19 22 09.12	-08 00 47.4	19.0		704	1995 SM ₅₅	1995 11	20.13382	01 20 13.70	+09 31 11.4	21.1	V 691
1995 SO ₂₆	1999 06	14.39410	19 22 08.76	-08 00 46.8	19.1		704	1995 SM ₅₅	1995 11	20.15499	01 20 13.61	+09 31 11.2	21.4	V 691
1995 SO ₂₆	1999 06	14.40607	19 22 08.28	-08 00 46.2	19.1		704	1995 SM ₅₅	1995 11	27.07783	01 19 47.43	+09 29 18.6	21.7	V 691
1995 SR ₂₆	1999 06	15.35358	19 08 54.93	-19 56 05.4	18.1		704	1995 SM ₅₅	1995 11	27.09921	01 19 47.44	+09 29 17.0	21.5	V 691
1995 SR ₂₆	1999 06	15.36558	19 08 54.41	-19 56 05.9	18.2		704	1995 SM ₅₅	1995 11	27.12030	01 19 47.37	+09 29 17.4	21.2	V 691
1995 SR ₂₆	1999 06	15.37781	19 08 53.86	-19 56 06.3	18.3		704	1995 SN ₅₅	* 1995 09	20.39520	00 58 45.00	+02 04 57.8	22.3	V 691
1995 SR ₂₆	1999 06	15.38994	19 08 53.34	-19 56 07.2	18.4		704	1995 SN ₅₅	1995 09	20.41624	00 58 44.93	+02 04 57.0	21.9	V 691
1995 SR ₂₆	1999 06	15.40209	19 08 52.77	-19 56 07.3	18.6		704	1995 SN ₅₅	1995 09	20.43764	00 58 44.79	+02 04 55.7	22.3	V 691
1995 SM ₂₉	1999 06	15.17844	15 46 23.36	-20 36 14.9	18.4		704	1995 SN ₅₅	1995 09	26.35707	00 58 15.38	+02 01 37.2	22.3	V 691
1995 SM ₂₉	1999 06	15.19059	15 46 22.96	-20 36 13.6	19.0		704	1995 SN ₅₅	1995 09	26.37790	00 58 15.24	+02 01 36.6	22.0	V 691
1995 SM ₂₉	1999 06	15.20276	15 46 22.44	-20 36 11.2	19.4		704	1995 SN ₅₅	1995 09	26.39889	00 58 15.15	+02 01 35.0	22.3	V 691
1995 SM ₂₉	1999 06	15.21493	15 46 21.92	-20 36 10.2	19.4		704	1995 SN ₅₅	1995 10	01.38449	00 57 49.62	+01 58 49.3	22.4	V 691
1995 SM ₂₉	1999 06	15.22706	15 46 21.50	-20 36 10.2	19.1		704	1995 SN ₅₅	1995 10	01.40522	00 57 49.53	+01 58 49.5	21.9	V 691
1995 SY ₂₉	1999 04	07.17603	13 23 13.71	-09 30 42.4	18.2		704	1995 SN ₅₅	1995 10	01.42596	00 57 49.42	+01 58 49.0	21.8	V 691
1995 SY ₂₉	1999 04	07.19037	13 23 12.96	-09 30 37.5	18.6		704	1995 SN ₅₅	1995 10	20.31832	00 56 12.38	+01 48 36.9	21.8	V 691
1995 SY ₂₉	1999 04	07.20444	13 23 12.38	-09 30 34.0	18.7		704	1995 SN ₅₅	1995 10	20.34353	00 56 12.28	+01 48 36.7	21.3	V 691
1995 SY ₂₉	1999 04	07.21860	13 23 11.70	-09 30 30.9	18.0		704	1995 SN ₅₅	1995 10	26.20227	00 55 42.87	+01 45 40.7	21.5	V 691
1995 SY ₂₉	1999 04	07.23257	13 23 11.11	-09 30 26.9	18.3		704	1995 SN ₅₅	1995 10	26.22333	00 55 42.73	+01 45 41.4	22.2	V 691
1995 SY ₂₉	1999 04	15.22722	13 17 11.79	-08 54 06.6	18.5		704	1995 SN ₅₅	1995 10	26.24450	00 55 42.58	+01 45 40.6	21.3	V 691
1995 SY ₂₉	1999 04	15.24428	13 17 10.75	-08 53 57.7	18.7		704	1995 TQ	1999 06	14.35515	18 51 44.67	-13 03 16.9	17.9	704
1995 SY ₂₉	1999 04	15.26121	13 17 10.14	-08 53 57.4	18.7		704	1995 TQ	1999 06	14.36712	18 51 44.17	-13 03 15.5	18.0	704
1995 SY ₂₉	1999 04	15.27819	13 17 09.23	-08 53 52.3	18.4		704	1995 TQ	1999 06	14.37907	18 51 43.61	-13 03 12.1	17.7	704
1995 SY ₂₉	1999 04	15.29535	13 17 08.54	-08 53 48.0	18.4		704	1995 TQ	1999 06	14.39104	18 51 43.14	-13 03 10.8	18.3	704
1995 SO ₃₃	1999 05	10.21980	14 14 23.75	-14 17 46.8	17.4		704	1995 TR	1983 05	12.54361	14 39 44.16	-14 17 52.9		5 413
1995 SO ₃₃	1999 05	10.23200	14 14 23.22	-14 17 43.3			704	1995 TR	1983 05	12.58528	14 39 41.89	-14 17 34.2		5 413
1995 SO ₃₃	1999 05	10.24423	14 14 22.59	-14 17 41.1			704	1995 TR	1998 07	21.21624	18 07 54.30	-14 20 49.0	17.9	704
1995 SO ₃₃	1999 05	10.25642	14 14 22.02	-14 17 36.7			704	1995 TR	1998 07	21.22996	18 07 53.70	-14 20 49.3	17.3	704
1995 SO ₃₃	1999 05	10.26861	14 14 21.40	-14 17 36.3	18.4		704	1995 TR	1998 07	21.24378	18 07 53.13	-14 20 53.6	17.3	704
1995 SO ₃₃	1999 05	13.15886	14 12 16.99	-14 07 40.3	17.5		704	1995 TR	1998 07	21.25771	18 07 52.71	-14 20 53.6	17.3	704
1995 SO ₃₃	1999 05	13.17359	14 12 16.34	-14 07 38.1	17.8		704	1995 TL ₈	* 1995 10	15.25411	01 22 30.99	+08 54 51.7	21.5	V 691
1995 SO ₃₃	1999 05	13.18863	14 12 15.70	-14 07 35.0	17.7		704	1995 TL ₈	1995 10	15.27535	01 22 30.87	+08 54 50.7	21.7	V 691
1995 SO ₃₃	1999 05	13.20346	14 12 14.99	-14 07 32.1	17.5		704	1995 TL ₈	1995 10	15.29636	01 22 30.77	+08 54 50.0	21.4	V 691
1995 SO ₃₃	1999 05	13.21820	14 12 14.41	-14 07 29.2	17.5		704	1995 TL ₈	1995 10	21.18471	01 22 03.92	+08 52 10.7	21.5	V 691
1995 SO ₃₃	1999 05	14.21291	14 11 33.05	-14 04 09.9	17.7		704	1995 TL ₈	1995 10	21.20588	01 22 03.81	+08 52 10.4	21.4	V 691
1995 SO ₃₃	1999 05	14.22492	14 11 32.55	-14 04 07.0	18.2		704	1995 TL ₈	1995 10	21.22687	01 22 03.71	+08 52 09.7	21.3	V 691
1995 SO ₃₃	1999 05	14.24898	14 11 31.51	-14 04 03.2	17.5		704	1995 TL ₈	1995 10	27.21585	01 21 36.90	+08 49 29.3	21.5	V 691
1995 SO ₃₃	1999 05	14.26097	14 11 31.02	-14 03 59.6	19.2		704	1995 TL ₈	1995 10	27.23689	01 21 36.79	+08 49 28.7	21.3	V 691
1995 SO ₃₃	1999 05	15.23900	14 10 51.21	-14 00 47.2	17.1	R	703	1995 TL ₈	1995 10	27.25802	01 21 36.72	+08 49 28.0	21.4	V 691
1995 SO ₃₃	1999 05	15.25287	14 10 50.63	-14 00 44.7	17.0	R	703	1995 TL ₈	1995 11	14.09525	01 20 22.20	+08 42 01.1	21.7	V 691
1995 SO ₃₃	1999 05	15.26672	14 10 50.00	-14 00 42.0	16.9	R	703	1995 TL ₈	1995 11	14.11642	01 20 22.15	+08 42 00.8	21.9	V 691
1995 SO ₃₃	1999 05	15.28091	14 10 49.40	-14 00 39.4	17.1	R	703	1995 TL ₈	1995 11	14.13776	01 20 22.05	+08 42 00.3	21.6	V 691
1995 SO ₃₃	1999 05	18.15435	14 08 57.87	-13 51 34.5	17.5		704	1995 TL ₈	1995 11	19.07672	01 20 03.76	+08 40 11.3	21.8	V 691
1995 SO ₃₃	1999 05	18.15876	14 08 57.68	-13 51 33.4	17.4	V	691	1995 TL ₈	1995 11	19.09827	01 20 03.74	+08 40 10.5	21.7	V 691
1995 SO ₃₃	1999 05	18.16825	14 08 57.29	-13 51 32.2	17.8		704	1995 TL ₈	1995 11	19.11937	01 20 03.69	+08 40 09.7	22.3	V 691
1995 SO ₃₃	1999 05	18.18037	14 08 56.83	-13 51 29.6	17.3	V	691	1995 TL ₈	1995 11	25.06991	01 19 43.62	+08 38 08.1	21.2	V 691
1995 SO ₃₃	1999 05	18.18215	14 08 56.70	-13 51 29.9	17.8		704	1995 TL ₈	1995 11	25.09127	01 19 43.47	+08 38 07.7	21.4	V 691
1995 SO ₃₃	1999 05	18.19607	14 08 56.19	-13 51 27.2			704	1995 TL ₈	1995 11	25.11224	01 19 43.38	+08 38 07.0	21.5	V 691
1995 SO ₃₃	1999 05	18.20222	14 08 55.96	-13 51 25.7	17.3	V	691	1995 UJ ₁	1999 06	14.29558	17 29 17.71	-09 25 23.4	17.6	704
1995 SO ₃₃	1999 05	18.21005	14 08 55.55	-13 51 24.6			704	1995 UJ ₁	1999 06	14.30773	17 29 17.12	-09 25 22.0		704
1995 SO ₃₃	1999 05	19.15820	14 08 20.73	-13 48 32.7	17.2		704	1995 UJ ₁	1999 06	14.31977	17 29 16.49	-09 25 20.5	18.4	704
1995 SO ₃₃	1999 05	19.17210	14 08 20.13	-13 48 30.6	17.5									

1995 UD ₂₇	1995 08 25.83346	01 05 57.21	+06 29 24.5	18.8	V	327	1995 YG ₂₃	1996 01 18.59549	07 56 42.54	+24 56 27.1	399
1995 VT ₁	1999 06 09.36761	17 45 22.63	-18 50 56.2	18.3		704	1995 YG ₂₃	1996 01 21.49650	07 54 11.05	+25 29 24.6	17.2 399
1995 VT ₁	1999 06 09.37697	17 45 22.19	-18 50 55.3	18.4		704	1995 YG ₂₃	1996 01 21.51074	07 54 10.32	+25 29 34.9	399
1995 VT ₁	1999 06 09.38636	17 45 21.70	-18 50 53.7	18.6		704	1996 AG ₂	1999 06 20.36587	22 20 31.83	-08 48 44.9	18.0 R 703
1995 VT ₁	1999 06 09.39571	17 45 21.24	-18 50 52.4	18.0		704	1996 AG ₂	1999 06 20.37515	22 20 31.88	-08 48 42.1	18.1 R 703
1995 VT ₁	1999 06 15.29261	17 40 36.62	-18 36 48.9	17.8		704	1996 AG ₂	1999 06 20.38450	22 20 31.92	-08 48 39.4	18.2 R 703
1995 VT ₁	1999 06 15.30477	17 40 36.02	-18 36 46.4	18.0		704	1996 AG ₂	1999 06 20.39404	22 20 31.89	-08 48 37.4	17.8 R 703
1995 VT ₁	1999 06 15.32909	17 40 34.83	-18 36 43.7	18.1		704	1996 AO ₂₀	* 1996 01 13.48750	08 06 00.77	+24 39 01.9	17.2 399
1995 VT ₁	1999 06 15.34129	17 40 34.24	-18 36 42.4	18.5		704	1996 AO ₂₀	1996 01 13.50174	08 05 59.78	+24 39 05.5	399
1995 VN ₁₈	1995 11 18.54811	03 46 53.74	+20 04 57.7	17	V	369	1996 AO ₂₀	1996 01 18.58125	08 00 15.24	+24 54 44.0	17.1 399
1995 VN ₁₈	1995 11 18.55289	03 46 53.45	+20 04 56.2			369	1996 AO ₂₀	1996 01 18.59549	08 00 14.28	+24 54 46.6	399
1995 VN ₁₈	1995 11 18.55767	03 46 53.17	+20 04 56.1			369	1996 AO ₂₀	1996 01 21.49650	07 56 57.21	+25 02 34.6	17.2 399
1995 WT	1999 06 15.35298	18 58 49.16	-18 55 27.8	18.4		704	1996 AO ₂₀	1996 01 21.51074	07 56 56.20	+25 02 37.0	399
1995 WT	1999 06 15.36498	18 58 48.73	-18 55 26.4	18.7		704	1996 AP ₂₀	* 1996 01 13.52659	08 13 37.47	+13 35 05.8	17.2 399
1995 WT	1999 06 15.37722	18 58 48.13	-18 55 26.6	19.2		704	1996 AP ₂₀	1996 01 13.54132	08 13 36.58	+13 35 12.0	399
1995 WT	1999 06 15.38934	18 58 47.64	-18 55 25.9	18.7		704	1996 AP ₂₀	1996 01 18.61806	08 09 00.39	+14 12 31.8	17.2 399
1995 WG ₂	1985 09 07.42916	20 22 43.76	-04 48 54.7		5	413	1996 AP ₂₀	1996 01 18.63247	08 08 59.56	+14 12 39.0	399
1995 WG ₂	1985 09 07.48124	20 22 42.58	-04 49 06.4		5	413	1996 AP ₂₀	1996 01 21.53123	08 06 18.93	+14 34 49.0	17.2 399
1995 WG ₂	1990 08 20.39722	00 35 59.80	+18 30 28.6		5	675	1996 AP ₂₀	1996 01 21.54617	08 06 18.17	+14 34 57.4	399
1995 WG ₂	1990 08 20.46319	00 35 58.69	+18 30 32.6		5	675	1996 AP ₂₀	1996 02 12.44444	07 48 21.60	+17 23 46.1	17.4 399
1995 WM ₂	1999 06 14.29715	17 35 54.44	-10 33 30.2	19.3		704	1996 AP ₂₀	1996 02 12.45868	07 48 21.08	+17 23 52.1	399
1995 WM ₂	1999 06 14.30929	17 35 53.82	-10 33 26.3	19.8		704	1996 AQ ₂₀	* 1996 01 13.52659	08 14 46.21	+14 37 35.4	17.1 399
1995 WM ₂	1999 06 14.33338	17 35 52.48	-10 33 21.5	20.0		704	1996 AQ ₂₀	1996 01 13.54132	08 14 45.43	+14 37 32.0	399
1995 WM ₂	1999 06 14.34544	17 35 51.90	-10 33 19.8	19.5		704	1996 AQ ₂₀	1996 01 18.61806	08 09 58.60	+14 18 54.4	17.2 399
1995 WW ₃	1999 05 21.40299	21 40 32.22	-08 35 00.6	18.9		704	1996 AQ ₂₀	1996 01 18.63247	08 09 57.68	+14 18 49.5	399
1995 WW ₃	1999 05 21.42437	21 40 32.85	-08 34 47.3	18.9		704	1996 AQ ₂₀	1996 01 21.53123	08 07 12.13	+14 09 01.1	17.2 399
1995 WW ₃	1999 05 21.43480	21 40 33.30	-08 34 40.7	18.9		704	1996 AQ ₂₀	1996 01 21.54617	08 07 11.23	+14 08 57.0	399
1995 WV ₅	1999 06 12.29817	20 14 27.47	-08 55 47.1	18.5	R	703	1996 BM	1953 10 01.26944	23 28 41.53	-00 17 36.8	5 675
1995 WV ₅	1999 06 12.31571	20 14 27.11	-08 55 42.4	18.6	R	703	1996 BM	1953 10 01.30069	23 28 40.18	-00 17 44.9	5 675
1995 WV ₅	1999 06 12.33326	20 14 26.62	-08 55 40.1	18.9	R	703	1996 BM	1954 12 22.37708	07 26 56.65	+24 25 45.2	5 675
1995 WV ₅	1999 06 12.35082	20 14 26.37	-08 55 34.9	18.6	R	703	1996 BM	1954 12 22.40833	07 26 54.95	+24 25 47.6	5 675
1995 WV ₅	1999 06 14.73117	20 13 35.26	-08 47 47.9	18	V	888	1996 BM	1983 05 10.47774	13 30 29.73	+13 59 57.2	5 413
1995 WV ₅	1999 06 14.74208	20 13 34.93	-08 47 45.0			888	1996 BM	1983 05 10.51941	13 30 28.14	+13 59 45.6	5 413
1995 WC ₇	1999 06 08.74045	19 53 57.42	-28 20 49.6	19.7	V F	360	1996 BM	1993 07 23.20000	19 32 40.25	-23 07 46.4	18.8 4 809
1995 WC ₇	1999 06 08.74601	19 53 57.20	-28 20 49.8		F	360	1996 BM	1993 07 23.21250	19 32 39.56	-23 07 48.5	4 809
1995 WC ₇	1999 06 08.75573	19 53 56.99	-28 20 52.7		F	360	1996 BM	1993 07 23.22569	19 32 38.92	-23 07 48.5	4 809
1995 WG ₇	1999 05 10.28694	15 49 38.48	-24 14 27.8	18.6		704	1996 BM	1998 08 17.25928	22 02 49.67	-10 57 54.2	19.3 704
1995 WG ₇	1999 05 10.29917	15 49 37.82	-24 14 23.2	18.5		704	1996 BM	1998 08 17.28015	22 02 48.43	-10 57 58.6	19.9 704
1995 WG ₇	1999 05 10.31137	15 49 37.17	-24 14 18.6	18.4		704	1996 BM	1998 08 17.30127	22 02 47.37	-10 58 02.8	20.0 704
1995 WG ₇	1999 05 10.32355	15 49 36.61	-24 14 14.0	18.4		704	1996 BM	1998 08 17.32218	22 02 46.31	-10 58 10.6	19.8 704
1995 WG ₇	1999 05 13.30941	15 47 14.36	-23 56 48.4	18.4		704	1996 BM	1998 08 17.34321	22 02 45.12	-10 58 15.0	19.5 704
1995 WG ₇	1999 05 13.32437	15 47 13.69	-23 56 42.9	19.3		704	1996 BV ₁	1989 09 24.49208	22 20 47.27	-09 28 44.1	5 413
1995 WG ₇	1999 05 18.30350	15 43 11.19	-23 26 11.9	18.5		704	1996 BV ₁	1989 09 24.54416	22 20 45.35	-09 28 49.6	5 413
1995 WG ₇	1999 05 18.31747	15 43 10.51	-23 26 07.3	18.5		704	1996 BV ₁	1992 03 31.70868	16 06 46.47	-33 16 53.5	5 413
1995 WG ₇	1999 05 18.34525	15 43 09.10	-23 25 58.0	18.9		704	1996 BV ₁	1992 03 31.75035	16 06 45.92	-33 17 05.8	5 413
1995 WG ₇	1999 05 19.30621	15 42 21.99	-23 19 51.4	17.1		704	1996 BV ₁	1994 08 11.43403	00 34 41.44	+07 57 49.4	5 675
1995 WG ₇	1999 05 19.32025	15 42 21.32	-23 19 47.3	17.1		704	1996 BV ₁	1994 08 11.48264	00 34 40.74	+07 57 55.3	5 675
1995 WG ₇	1999 05 19.33443	15 42 20.56	-23 19 43.6	17.0		704	1996 BV ₁	1998 10 14.80652	21 37 10.86	-14 35 55.9	21.1 V 910
1995 WG ₇	1999 05 19.34847	15 42 19.95	-23 19 36.0	17.0		704	1996 BV ₁	1998 10 14.83666	21 37 10.57	-14 35 55.0	20.9 V 910
1995 WG ₇	1999 06 09.26638	15 26 21.59	-21 01 55.0	18.6		704	1996 BV ₁	1998 10 14.86044	21 37 10.40	-14 35 53.2	21.0 V 910
1995 WC ₇	1999 06 09.27577	15 26 21.03	-21 01 50.4	19.5		704	1996 CE ₅	1996 01 18.77326	09 45 47.86	+14 05 10.3	18.7 V 327
1995 WG ₇	1999 06 09.29446	15 26 20.40	-21 01 43.5	19.2		704	1996 CE ₅	1996 01 18.78193	09 45 47.31	+14 05 07.7	327
1995 WG ₇	1999 06 09.30381	15 26 20.06	-21 01 41.2	19.2		704	1996 CE ₅	1996 01 18.79064	09 45 46.74	+14 05 04.7	327
1995 WG ₇	1999 06 11.17146	15 25 07.69	-20 49 33.4	18.6		704	1996 CM ₉	* 1996 02 12.60833	09 56 26.10	+13 37 08.1	17.2 399
1995 WG ₇	1999 06 11.18432	15 25 07.16	-20 49 28.2	19.5		704	1996 CM ₉	1996 02 12.62257	09 56 25.45	+13 37 09.4	399
1995 WG ₇	1999 06 11.19716	15 25 06.69	-20 49 23.2	19.7		704	1996 CM ₉	1996 02 16.71632	09 52 56.71	+13 41 10.8	17.0 399
1995 WG ₇	1999 06 15.18796	15 22 42.60	-20 24 03.1	19.2		704	1996 CM ₉	1996 02 16.73056	09 52 56.03	+13 41 13.3	399
1995 WG ₇	1999 06 15.20011	15 22 42.14	-20 23 59.4	19.8		704	1996 CM ₉	1996 02 22.58090	09 47 59.46	+13 46 21.9	17.3 399
1995 WG ₇	1999 06 15.21231	15 22 41.77	-20 23 54.2	19.4		704	1996 CM ₉	1996 02 22.59514	09 47 58.77	+13 46 23.5	399
1995 WG ₇	1999 06 15.22444	15 22 41.25	-20 23 47.9	19.5		704	1996 CM ₉	1996 02 24.61458	09 46 18.23	+13 47 56.1	17.2 399
1995 WR ₇	1999 06 15.35732	19 31 30.00	-17 46 25.4	19.0		704	1996 CM ₉	1996 02 24.62882	09 46 17.56	+13 47 56.4	399
1995 WR ₇	1999 06 15.36933	19 31 29.44	-17 46 24.7	19.2		704	1996 CM ₉	1996 03 10.43681	09 35 13.34	+13 52 48.8	17.2 399
1995 WR ₇	1999 06 15.38159	19 31 29.03	-17 46 23.5	19.1		704	1996 CM ₉	1996 03 10.45208	09 35 12.73	+13 52 49.3	399
1995 WR ₇	1999 06 15.39379	19 31 28.64	-17 46 22.3	19.5		704	1996 DB	1953 09 16.35764	00 31 10.74	+14 45 43.1	5 675
1995 WR ₇	1999 06 15.40586	19 31 28.11	-17 46 20.6	19.4		704	1996 DB	1989 12 07.46944	09 45 23.00	+38 16 53.7	5 675
1995 WX ₈	1999 06 15.22975	15 59 15.09	-19 59 22.6	19.3		704	1996 DB	1989 12 07.53194	09 45 23.15	+38 17 03.2	5 675
1995 WX ₈	1999 06 15.24190	15 59 14.49	-19 59 20.9	19.6		704	1996 DB	1997 09 02.48138	22 07 49.40	-24 56 18.6	18.4 V 566
1995 WX ₈	1999 06 15.25408	15 59 13.93	-19 59 19.4	19.9		704	1996 DB	1997 09 02.49173	22 07 48.73	-24 56 15.9	18.6 V 566
1995 WX ₈	1999 06 15.26622	15 59 13.49	-19 59 17.8	19.9		704	1996 DB	1997 09 02.50137	22 07 48.07	-24 56 14.0	18.6 V 566
1995 WX ₈	1999 06 15.27840	15 59 12.94	-19 59 17.2	19.4		704	1996 EK	1955 11 16.26875	03 15 42.40	+05 41 24.5	5 675
1995 WC ₃₁	1995 11 29.50914	03 39 04.66	+19 03 44.7	16.5	V	369	1996 EK	1955 11 16.30347	03 15 40.28	+05 41 15.3	5 675
1995 WC ₃₁	1995 11 29.51404	03 39 04.40	+19 03 44.8			369	1996 EK	1987 08 23.38194	00 17 14.85	-02 40 0	

1996 FF	1999 06 12.38904	18 36 22.70	+11 30 46.0	18.8	704	1996 LP ₁	1999 06 12.97291	15 44 22.75	-08 26 32.3	595
1996 FF	1999 06 12.40109	18 36 21.97	+11 30 52.4	18.1	704	1996 LP ₁	1999 06 13.00167	15 44 21.16	-08 26 31.4	F 595
1996 FR ₃	1999 04 30.48960	09 05 42.01	+22 57 05.7	18.0 V	402	1996 LP ₁	1999 06 14.17706	15 43 20.91	-08 26 46.0	18.7 704
1996 FR ₃	1999 04 30.49212	09 05 42.79	+22 57 01.4		402	1996 LP ₁	1999 06 14.18937	15 43 20.30	-08 26 45.5	19.4 704
1996 FR ₃	1999 04 30.49339	09 05 43.15	+22 56 59.2		402	1996 LP ₁	1999 06 14.20170	15 43 19.64	-08 26 46.4	18.9 704
1996 FR ₃	1999 05 08.19996	09 38 42.61	+19 09 16.6	18.5	704	1996 LP ₁	1999 06 14.21413	15 43 18.97	-08 26 46.2	19.0 704
1996 FR ₃	1999 05 08.20987	09 38 44.77	+19 08 59.4	18.9	704	1996 LP ₁	1999 06 14.22655	15 43 18.31	-08 26 46.9	18.8 704
1996 FR ₃	1999 05 08.22011	09 38 47.02	+19 08 43.2	19.2	704	1996 MN	1999 05 10.16027	13 27 34.29	-17 22 33.1	18.7 704
1996 FR ₃	1999 05 08.23056	09 38 49.47	+19 08 25.2	18.9	704	1996 MN	1999 05 10.17245	13 27 33.67	-17 22 26.2	19.1 704
1996 GF ₁	1999 05 08.20233	09 55 14.16	+15 47 32.9	18.9	704	1996 MN	1999 05 10.19685	13 27 32.57	-17 22 14.8	19.3 704
1996 GF ₁	1999 05 08.21244	09 55 14.96	+15 47 30.1	18.9	704	1996 MN	1999 05 13.14817	13 25 23.76	-16 58 43.9	18.9 704
1996 GF ₁	1999 05 08.22271	09 55 15.42	+15 47 23.5	19.0	704	1996 MN	1999 05 13.16290	13 25 23.25	-16 58 37.7	18.9 704
1996 GF ₁	1999 05 08.24298	09 55 16.80	+15 47 17.0	19.0	704	1996 MN	1999 05 13.17772	13 25 22.66	-16 58 30.2	19.0 704
1996 GB ₁₈	1999 05 08.13987	11 40 32.37	+05 36 47.1	18.7	723	1996 MN	1999 05 13.19268	13 25 21.93	-16 58 22.9	19.0 704
1996 GB ₁₈	1999 05 08.16619	11 40 32.22	+05 36 42.9	18.6	723	1996 MW ₁	* 1996 06 22.41501	20 40 27.46	-17 45 41.8	18.9 V 566
1996 GQ ₂₁	* 1996 04 12.26306	13 27 29.59	-06 55 41.3	21.2 V	691	1996 MW ₁	1996 06 22.50035	20 40 25.18	-17 46 09.2	18.9 V 566
1996 GQ ₂₁	1996 04 12.28475	13 27 29.46	-06 55 41.1	21.4 V	691	1996 MW ₁	1996 06 22.52240	20 40 24.56	-17 46 16.2	19.1 V 566
1996 GQ ₂₁	1996 04 12.30634	13 27 29.37	-06 55 40.4	21.0 V	691	1996 MW ₁	1996 07 22.38486	20 17 23.32	-21 06 17.0	17.7 V 566
1996 GQ ₂₁	1996 04 19.21620	13 26 57.58	-06 52 00.5	21.5 V	691	1996 MW ₁	1996 07 22.39329	20 17 22.81	-21 06 20.7	17.5 V 566
1996 GQ ₂₁	1996 04 19.23749	13 26 57.49	-06 51 59.9	21.3 V	691	1996 MW ₁	1996 07 22.40803	20 17 21.88	-21 06 27.4	17.2 V 566
1996 GQ ₂₁	1996 04 19.25848	13 26 57.36	-06 51 59.4	21.4 V	691	1996 NV ₂	1996 08 09.23889	21 39 44.51	-10 13 40.1	18.4 4 809
1996 GQ ₂₁	1996 04 24.21425	13 26 34.90	-06 49 25.0	21.2 V	691	1996 NV ₂	1996 08 09.25208	21 39 43.77	-10 13 47.8	4 809
1996 GQ ₂₁	1996 04 24.23522	13 26 34.80	-06 49 24.6	21.2 V	691	1996 NV ₂	1996 08 09.26528	21 39 43.15	-10 13 54.4	4 809
1996 GQ ₂₁	1996 04 24.25756	13 26 34.70	-06 49 23.7	21.3 V	691	1996 NV ₂	1996 08 09.09236	21 16 07.49	-14 16 26.3	18.5 4 809
1996 GR ₂₁	* 1996 04 13.63472	13 05 19.60	+04 19 19.5	17.2	399	1996 NV ₂	1996 09 08.10556	21 16 06.98	-14 16 32.5	4 809
1996 GR ₂₁	1996 04 13.64931	13 05 18.93	+04 19 25.6		399	1996 NV ₂	1996 09 08.11875	21 16 06.52	-14 16 38.2	4 809
1996 GR ₂₁	1996 04 14.57292	13 04 34.39	+04 25 15.7	17.2	399	1996 NV ₂	1996 09 08.46493	21 15 54.53	-14 19 09.6	19.0 V 566
1996 GR ₂₁	1996 04 14.58718	13 04 33.63	+04 25 20.4		399	1996 NV ₂	1996 09 08.47723	21 15 54.11	-14 19 15.4	19.2 V 566
1996 HE ₁₀	1996 05 19.09444	14 11 29.74	-11 57 28.8	18.5	4 809	1996 NV ₂	1996 09 08.48565	21 15 53.85	-14 19 18.7	19.1 V 566
1996 HE ₁₀	1996 05 19.10764	14 11 29.19	-11 57 26.7		4 809	1996 NX ₃	1996 06 09.31073	16 32 18.06	-29 03 24.6	17.8 704
1996 HE ₁₀	1996 05 19.12083	14 11 28.60	-11 57 25.1		4 809	1996 NX ₃	1996 06 09.32017	16 32 17.41	-29 03 23.2	17.9 704
1996 HZ ₂₂	1999 04 14.32696	12 10 18.77	-03 33 21.4	17.5	704	1996 NX ₃	1996 06 09.32952	16 32 16.70	-29 03 20.0	18.2 704
1996 HZ ₂₂	1999 04 14.33649	12 10 18.33	-03 33 15.9	17.5	704	1996 NX ₃	1996 06 09.33885	16 32 16.05	-29 03 18.3	18.9 704
1996 HZ ₂₂	1999 04 14.34645	12 10 17.89	-03 33 11.7	18.1	704	1996 NX ₃	1996 06 09.34819	16 32 15.58	-29 03 16.8	18.6 704
1996 HZ ₂₂	1999 04 14.35636	12 10 17.57	-03 33 03.2	18.1	704	1996 NX ₃	1996 06 15.23246	16 26 11.30	-28 38 23.8	18.4 704
1996 HZ ₂₂	1999 04 14.36590	12 10 17.08	-03 32 58.4	18.4	704	1996 NX ₃	1996 06 15.24459	16 26 10.61	-28 38 21.0	18.5 704
1996 HZ ₂₂	1999 04 15.13747	12 09 46.77	-03 26 01.8	17.3	704	1996 NX ₃	1996 06 15.25677	16 26 09.83	-28 38 18.3	19.0 704
1996 HZ ₂₂	1999 04 15.15476	12 09 46.07	-03 25 53.1	17.6	704	1996 NX ₃	1996 06 15.26894	16 26 09.04	-28 38 14.7	19.0 704
1996 HZ ₂₂	1999 04 15.17205	12 09 45.37	-03 25 42.9		704	1996 NX ₃	1996 06 15.28109	16 26 08.37	-28 38 11.0	18.5 704
1996 HZ ₂₂	1999 04 15.18937	12 09 44.60	-03 25 33.5		704	1996 NZ ₃	1999 05 13.24447	14 45 06.20	-19 40 45.0	18.8 704
1996 HZ ₂₂	1999 04 15.20666	12 09 43.82	-03 25 24.3	18.1	704	1996 NZ ₃	1999 05 13.25958	14 45 05.26	-19 40 40.3	18.1 704
1996 HZ ₂₂	1999 05 17.15907	12 03 24.39	-00 29 12.7	17.9 V	691	1996 NZ ₃	1999 05 13.27470	14 45 04.31	-19 40 35.6	18.1 704
1996 HZ ₂₂	1999 05 17.18012	12 03 24.69	-00 29 10.3	18.1 V	691	1996 NB ₄	1999 05 10.16756	13 57 49.07	-16 51 25.1	17.5 704
1996 HZ ₂₂	1999 05 17.20097	12 03 25.03	-00 29 08.4	18.4 V	691	1996 NB ₄	1999 05 10.17974	13 57 48.49	-16 51 19.1	17.7 704
1996 HZ ₂₂	1999 06 08.21243	12 15 46.59	-00 43 30.6	18.6	704	1996 NB ₄	1999 05 10.19193	13 57 47.86	-16 51 16.6	17.7 704
1996 HZ ₂₂	1999 06 08.22193	12 15 47.03	-00 43 32.0	18.8	704	1996 NB ₄	1999 05 10.20417	13 57 47.24	-16 51 13.7	18.4 704
1996 HZ ₂₂	1999 06 08.23124	12 15 47.46	-00 43 32.8	19.3	704	1996 NB ₄	1999 05 10.21632	13 57 46.59	-16 51 09.2	18.4 704
1996 HZ ₂₂	1999 06 08.24060	12 15 47.94	-00 43 35.2	19.3	704	1996 NB ₄	1999 05 13.15513	13 55 34.65	-16 36 55.4	17.6 704
1996 HZ ₂₂	1999 06 08.24992	12 15 48.39	-00 43 35.5	19.5	704	1996 NB ₄	1999 05 13.16986	13 55 33.92	-16 36 50.7	18.4 704
1996 HH ₂₄	1999 05 18.14717	12 41 52.72	+00 21 11.8	19.0	704	1996 NB ₄	1999 05 13.18490	13 55 33.27	-16 36 46.4	18.3 704
1996 HH ₂₄	1999 05 18.16113	12 41 52.20	+00 21 11.9	19.4	704	1996 NB ₄	1999 05 13.19973	13 55 32.62	-16 36 42.2	18.0 704
1996 HH ₂₄	1999 05 18.17503	12 41 51.90	+00 21 11.9	19.4	704	1996 NB ₄	1999 05 13.21447	13 55 31.93	-16 36 39.3	18.0 704
1996 HH ₂₄	1999 05 18.18892	12 41 51.60	+00 21 11.9	19.4	704	1996 NB ₄	1999 05 18.15168	13 52 18.28	-16 13 59.5	17.9 704
1996 HH ₂₄	1999 05 19.15080	12 41 30.19	+00 20 33.2	19.3	704	1996 NB ₄	1999 05 18.16557	13 52 17.68	-16 13 53.7	17.9 704
1996 HH ₂₄	1999 05 19.15089	12 41 30.25	+00 20 33.9	18.8	704	1996 NB ₄	1999 05 18.17947	13 52 17.09	-16 13 50.6	17.9 704
1996 HH ₂₄	1999 05 19.16469	12 41 29.89	+00 20 33.6	19.3	704	1996 NB ₄	1999 05 18.19339	13 52 16.57	-16 13 46.8	18.4 704
1996 HH ₂₄	1999 05 19.16478	12 41 29.95	+00 20 31.7	18.8	704	1996 NB ₄	1999 05 18.20736	13 52 15.99	-16 13 43.9	18.4 704
1996 HH ₂₄	1999 05 19.17860	12 41 29.59	+00 20 31.7	19.4	704	1996 NB ₄	1999 05 19.15295	13 51 43.46	-16 09 36.8	17.9 704
1996 HH ₂₄	1999 05 19.17869	12 41 29.65	+00 20 31.7	19.8	704	1996 NB ₄	1999 05 19.16684	13 51 42.93	-16 09 35.9	17.9 704
1996 HH ₂₄	1999 05 19.19264	12 41 29.25	+00 20 31.0	19.8	704	1996 NB ₄	1999 05 19.18074	13 51 42.54	-16 09 31.0	17.8 704
1996 HH ₂₄	1999 05 19.20656	12 41 28.72	+00 20 33.8	19.8	704	1996 NB ₄	1999 05 19.19471	13 51 42.06	-16 09 26.8	17.8 704
1996 HN ₂₄	1999 05 08.24888	10 20 40.19	+17 56 47.8	18.1	704	1996 NB ₄	1999 05 19.20862	13 51 41.49	-16 09 22.5	17.8 704
1996 HN ₂₄	1999 05 08.25878	10 20 40.81	+17 56 40.5	18.1	704	1996 OB	1999 05 10.22622	14 48 59.78	-17 36 50.2	18.0 704
1996 HN ₂₄	1999 05 08.26936	10 20 41.13	+17 56 35.8	18.3	704	1996 OB	1999 05 10.25065	14 48 58.54	-17 36 41.0	18.8 704
1996 HU ₂₄	1999 04 12.12470	11 24 23.75	+14 34 26.8	19.1	704	1996 OB	1999 05 10.27501	14 48 56.94	-17 36 32.5	18.0 704
1996 HU ₂₄	1999 04 12.15875	11 24 22.52	+14 34 22.7	19.6	704	1996 OB	1999 05 13.22953	14 46 04.33	-17 18 35.0	18.1 704
1996 HU ₂₄	1999 04 12.17586	11 24 21.89	+14 34 22.1	19.6	704	1996 OB	1999 05 13.24467	14 46 03.42	-17 18 30.4	704
1996 JJ	1999 05 08.19738	09 16 14.21	+22 36 54.5	18.0	704	1996 OB	1999 05 13.25978	14 46 02.47	-17 18 24.1	704
1996 JJ	1999 05 08.20703	09 16 14.95	+22 36 50.5	18.0	704	1996 OB	1999 05 13.27490	14 46 01.57	-17 18 18.5	704
1996 JJ	1999 05 08.21730	09 16 16.00	+22 36 47.4	18.7	704	1996 OB	1999 05 13.29000	14 46 00.64	-17 18 12.2	704
1996 JJ	1999 05 08.22779	09 16 16.81	+22 36 42.7	19.3	704	1996 OB	1999 05 14.26415	14 45 04.67	-17 12 17.6	17.9 704
1996 JN	1999 05 08.20518	10 09 53.07	+18 20 35.8	18.2	704	1996 OB	1999 05 14.27621	14 45 04.02	-17 12 12.8	18.5 704
1996 JN	1999 05 08.21541	10 09 53.61	+18 20 31.4	18.2						

1996 OK	1999 05	14.31055	16 47 21.86	-10 00 25.8	18.9	704	1996 PA ₁	1999 05	13.43359	14 15 04.36	-00 54 18.7	18.8	704
1996 OK	1999 06	08.35396	16 21 41.79	-09 30 11.6	19.0	704	1996 PA ₁	1999 05	17.20593	14 11 59.14	-00 44 33.9	16.9	704
1996 OK	1999 06	08.36341	16 21 41.11	-09 30 12.1	19.5	704	1996 PA ₁	1999 05	17.21814	14 11 58.54	-00 44 32.7	17.6	704
1996 OK	1999 06	08.37283	16 21 40.58	-09 30 12.9	19.4	704	1996 PA ₁	1999 05	17.23035	14 11 57.91	-00 44 30.1	17.3	704
1996 OK	1999 06	08.38214	16 21 39.89	-09 30 12.8	19.6	704	1996 PA ₁	1999 05	17.24258	14 11 57.34	-00 44 29.4	17.3	704
1996 OK	1999 06	08.39144	16 21 39.29	-09 30 14.1	19.4	704	1996 PA ₁	1999 05	17.25482	14 11 56.71	-00 44 28.1	18.2	704
1996 OK	1999 06	09.98944	16 19 55.67	-09 31 37.9	17.4	R 046	1996 PG ₁	1999 05	13.16110	14 21 06.30	-19 05 32.2	17.8	704
1996 OK	1999 06	09.99171	16 19 55.54	-09 31 38.6		046	1996 PG ₁	1999 05	13.17584	14 21 05.35	-19 05 27.9	18.7	704
1996 OK	1999 06	09.99395	16 19 55.39	-09 31 38.6		046	1996 PG ₁	1999 05	13.19088	14 21 04.41	-19 05 25.6	18.3	704
1996 OK	1999 06	14.23449	16 15 29.05	-09 37 36.7	19.0	704	1996 PG ₁	1999 05	13.20571	14 21 03.62	-19 05 23.3	17.3	704
1996 OK	1999 06	14.24686	16 15 28.29	-09 37 37.8	19.4	704	1996 PG ₁	1999 05	13.22045	14 21 02.64	-19 05 19.4	17.3	704
1996 OK	1999 06	14.25350	16 15 27.89	-09 37 39.0	18.5	V 691	1996 PG ₁	1999 05	14.21377	14 20 03.56	-19 01 33.9	18.3	704
1996 OK	1999 06	14.25925	16 15 27.49	-09 37 40.2	19.1	704	1996 PG ₁	1999 05	14.22582	14 20 02.84	-19 01 30.8	18.4	704
1996 OK	1999 06	14.27167	16 15 26.67	-09 37 41.5	19.2	704	1996 PG ₁	1999 05	14.24982	14 20 01.46	-19 01 26.3	18.6	704
1996 OK	1999 06	14.27471	16 15 26.54	-09 37 41.5	18.4	V 691	1996 PG ₁	1999 05	14.26184	14 20 00.66	-19 01 21.8	18.1	704
1996 OK	1999 06	14.28406	16 15 25.91	-09 37 41.7	19.3	704	1996 PG ₁	1999 05	18.15767	14 16 19.85	-18 46 40.0	18.0	704
1996 OK	1999 06	14.29573	16 15 25.19	-09 37 43.5	18.2	V 691	1996 PG ₁	1999 05	18.17157	14 16 18.96	-18 46 35.2	18.3	704
1996 OK	1999 06	19.31446	16 10 34.41	-09 49 11.1	18.3	V 691	1996 PG ₁	1999 05	18.18547	14 16 18.28	-18 46 33.2	17.6	704
1996 OK	1999 06	19.34552	16 10 32.70	-09 49 15.3	18.2	V 691	1996 PG ₁	1999 05	18.19939	14 16 17.38	-18 46 30.6	17.6	704
1996 OK	1999 06	19.37371	16 10 31.05	-09 49 20.3	18.4	V 691	1996 PG ₁	1999 05	18.21336	14 16 16.59	-18 46 26.9	17.6	704
1996 OL	1999 05	13.39795	16 55 05.17	-18 07 07.5	19.0	704	1996 PG ₁	1999 05	19.15875	14 15 26.00	-18 42 54.1	17.7	704
1996 OL	1999 05	13.41303	16 55 04.47	-18 07 07.8	18.6	704	1996 PG ₁	1999 05	19.17265	14 15 25.34	-18 42 50.7	17.7	704
1996 OL	1999 05	13.42812	16 55 03.69	-18 07 07.6	18.6	704	1996 PG ₁	1999 05	19.18657	14 15 24.50	-18 42 48.6	17.9	704
1996 OL	1999 05	13.44320	16 55 02.96	-18 07 08.9	18.8	704	1996 PG ₁	1999 05	19.20051	14 15 23.76	-18 42 44.7	17.9	704
1996 OL	1999 05	13.70816	16 54 50.99	-18 07 04.9		I 360	1996 PG ₁	1999 05	19.21443	14 15 23.05	-18 42 40.7	17.9	704
1996 OL	1999 05	13.71354	16 54 50.74	-18 07 05.2	17.7	V 360	1996 PM ₃	1999 05	12.29101	15 12 37.83	+03 20 52.9	18.5	704
1996 OL	1999 05	13.71806	16 54 50.53	-18 07 05.2		360	1996 PM ₃	1999 05	12.30396	15 12 37.04	+03 20 55.9	18.3	704
1996 OL	1999 05	18.35974	16 50 59.28	-18 06 36.4	18.1	704	1996 PM ₃	1999 05	12.31693	15 12 36.36	+03 20 59.8	18.3	704
1996 OL	1999 05	18.37362	16 50 58.39	-18 06 36.2	18.2	704	1996 PM ₃	1999 05	12.32990	15 12 35.62	+03 21 02.4	18.7	704
1996 OL	1999 05	18.38750	16 50 57.72	-18 06 35.6	18.2	704	1996 PM ₃	1999 05	17.26787	15 08 24.91	+03 35 48.3	17.4	704
1996 OL	1999 05	18.40138	16 50 56.86	-18 06 35.3	18.2	704	1996 PM ₃	1999 05	17.28013	15 08 24.29	+03 35 49.3	18.3	704
1996 OL	1999 05	18.41524	16 50 56.03	-18 06 34.1	18.5	704	1996 PM ₃	1999 05	17.29232	15 08 23.69	+03 35 49.4	18.8	704
1996 OL	1999 05	19.37623	16 50 04.23	-18 06 30.4	18.8	704	1996 PM ₃	1999 05	17.30448	15 08 22.92	+03 35 52.3	18.3	704
1996 OL	1999 05	19.39012	16 50 03.41	-18 06 29.9	18.8	704	1996 PM ₃	1999 05	17.31666	15 08 22.38	+03 35 56.5	18.3	704
1996 OL	1999 05	19.40403	16 50 02.65	-18 06 29.6	18.8	704	1996 PM ₃	1999 06	08.31602	14 53 20.52	+03 34 18.1	18.6	704
1996 OL	1999 05	19.41801	16 50 01.77	-18 06 29.3	18.8	704	1996 PM ₃	1999 06	08.32532	14 53 20.17	+03 34 16.6	18.5	704
1996 OL	1999 06	05.62240	16 32 05.14	-18 08 44.7		360	1996 PM ₃	1999 06	08.33461	14 53 19.87	+03 34 15.1	18.8	704
1996 OL	1999 06	05.62691	16 32 04.83	-18 08 44.9		360	1996 PM ₃	1999 06	08.34394	14 53 19.55	+03 34 15.0	18.3	704
1996 OL	1999 06	09.32064	16 28 02.74	-18 10 26.6	18.4	704	1996 PM ₃	1999 06	12.16843	14 51 37.97	+03 23 26.6	18.6	704
1996 OL	1999 06	09.32998	16 28 02.14	-18 10 27.2	18.1	704	1996 PM ₃	1999 06	12.18059	14 51 37.70	+03 23 23.0	18.7	704
1996 OL	1999 06	09.33932	16 28 01.52	-18 10 29.0	17.9	704	1996 PM ₃	1999 06	12.19275	14 51 37.33	+03 23 21.8	19.1	704
1996 OL	1999 06	09.34866	16 28 00.88	-18 10 28.8	18.3	704	1996 PM ₃	1999 06	12.20492	14 51 37.04	+03 23 18.5	18.6	704
1996 OL	1999 06	09.59931	16 27 44.91	-18 10 36.4		360	1996 PA ₄	1995 02	05.27668	09 23 55.52	+18 30 32.0		691
1996 OL	1999 06	09.60417	16 27 44.59	-18 10 36.6		360	1996 PA ₄	1995 02	05.30101	09 23 53.92	+18 30 40.3	17.4	V 691
1996 OL	1999 06	15.23336	16 21 52.15	-18 14 32.9	18.3	704	1996 PA ₄	1995 02	05.32528	09 23 52.34	+18 30 50.5		691
1996 OL	1999 06	15.24551	16 21 51.40	-18 14 33.1	18.3	704	1996 PA ₄	1997 11	29.26745	04 43 26.50	+19 35 43.0	18.4	704
1996 OL	1999 06	15.25767	16 21 50.65	-18 14 34.0	18.5	704	1996 PA ₄	1997 11	29.33271	04 43 22.04	+19 35 39.2	18.6	704
1996 OL	1999 06	15.26984	16 21 49.86	-18 14 34.7	18.3	704	1996 PA ₄	1997 11	29.35133	04 43 21.08	+19 35 35.0	18.9	704
1996 OL	1999 06	15.28199	16 21 49.09	-18 14 36.1	18.4	704	1996 PA ₄	1997 11	29.37582	04 43 19.24	+19 35 35.2	18.0	704
1996 OC ₁	1999 05	10.29050	16 08 38.80	-12 07 59.5	19.5	704	1996 PX ₄	1999 04	12.38368	14 30 55.34	-07 43 24.3	18.0	704
1996 OC ₁	1999 05	10.31495	16 08 37.37	-12 07 56.9	19.7	704	1996 PX ₄	1999 04	12.40092	14 30 54.49	-07 43 16.8	18.8	704
1996 OC ₁	1999 05	10.32713	16 08 36.55	-12 07 55.1	19.5	704	1996 PX ₄	1999 04	12.41820	14 30 53.70	-07 43 10.5	19.1	704
1996 OC ₁	1999 05	13.29896	16 05 49.34	-12 01 13.8	18.9	704	1996 PX ₄	1999 04	12.43544	14 30 52.98	-07 43 04.7	19.0	704
1996 OC ₁	1999 05	13.32889	16 05 47.61	-12 01 09.0	19.0	704	1996 PX ₄	1999 04	12.45272	14 30 52.07	-07 42 56.6	19.0	704
1996 OC ₁	1999 05	13.34402	16 05 46.77	-12 01 04.9	19.3	704	1996 PX ₄	1999 04	26.12675	14 19 32.33	-06 19 39.7	18.4	292
1996 OC ₁	1999 05	13.35896	16 05 45.91	-12 01 04.3	19.6	704	1996 PX ₄	1999 04	26.13925	14 19 31.90	-06 19 34.0	17.1	292
1996 OC ₁	1999 05	18.29155	16 00 57.77	-11 50 56.6	18.9	704	1996 PX ₄	1999 04	26.15175	14 19 31.27	-06 19 25.9	17.7	292
1996 OC ₁	1999 05	18.30546	16 00 56.97	-11 50 53.8	19.2	704	1996 PX ₄	1999 05	12.17205	14 06 19.03	-05 01 11.1	18.4	704
1996 OC ₁	1999 05	18.31942	16 00 56.23	-11 50 53.4	19.2	704	1996 PX ₄	1999 05	12.19810	14 06 17.98	-05 01 06.7	19.0	704
1996 OC ₁	1999 05	18.33329	16 00 55.31	-11 50 51.1	19.6	704	1996 PX ₄	1999 05	12.21111	14 06 17.23	-05 01 04.9	19.0	704
1996 OC ₁	1999 05	18.34719	16 00 54.39	-11 50 49.0	19.6	704	1996 PX ₄	1999 05	12.22406	14 06 16.68	-05 01 00.8	19.0	704
1996 OC ₁	1999 05	19.29348	15 59 58.36	-11 49 03.2	18.7	704	1996 PX ₄	1999 05	13.15993	14 05 36.05	-04 57 35.6	18.7	704
1996 OC ₁	1999 05	19.30751	15 59 57.44	-11 49 01.1	18.7	704	1996 PX ₄	1999 05	13.17467	14 05 35.33	-04 57 31.1	19.2	704
1996 OC ₁	1999 05	19.33573	15 59 55.72	-11 48 58.3	19.3	704	1996 PX ₄	1999 05	13.18970	14 05 34.61	-04 57 27.7	18.7	704
1996 OC ₁	1999 06	14.17586	15 36 21.31	-11 29 27.5	19.1	704	1996 PX ₄	1999 05	13.20454	14 05 34.09	-04 57 25.9	18.3	704
1996 OC ₁	1999 06	14.18818	15 36 20.65	-11 29 27.7	19.6	704	1996 PX ₄	1999 05	13.21928	14 05 33.25	-04 57 22.0	18.3	704
1996 OC ₁	1999 06	14.20050	15 36 20.19	-11 29 28.9	19.6	704	1996 PX ₄	1999 05	18.15325	14 02 14.71	-04 41 44.5	18.7	704
1996 OC ₁	1999 06	14.21294	15 36 19.52	-11 29 29.6	19.8	704	1996 PX ₄	1999 05	18.16715	14 02 14.13	-04 41 42.9	19.2	704
1996 OC ₁	1999 06	14.22527	15 36 18.89	-11 29 31.1	19.9	704	1996 PX ₄	1999 05	18.18105	14 02 13.53	-04 41 40.6	18.7	

1996 PY ₆	1999 05 10.17441	13 28 08.48	-13 44 30.1	18.0	704	1996 QD ₁	1999 05 19.34080	16 16 34.54	-20 56 04.3	704
1996 PY ₆	1999 05 10.18657	13 28 07.62	-13 44 34.7	18.0	704	1996 QD ₁	1999 05 19.35485	16 16 33.61	-20 56 01.0	704
1996 PY ₆	1999 05 10.19883	13 28 06.61	-13 44 37.1	18.0	704	1996 QD ₁	1999 06 04.97420	16 00 05.91	-19 39 20.4	17.2 V 552
1996 PY ₆	1999 05 10.21098	13 28 05.60	-13 44 40.2	18.0	704	1996 QD ₁	1999 06 04.98464	16 00 05.30	-19 39 18.2	552
1996 PY ₆	1999 05 13.14768	13 24 23.19	-13 57 35.8	17.3	704	1996 QD ₁	1999 06 09.30803	15 56 16.57	-19 20 26.4	17.9 704
1996 PY ₆	1999 05 13.16241	13 24 22.12	-13 57 40.0	17.6	704	1996 QD ₁	1999 06 09.31754	15 56 16.06	-19 20 24.7	18.1 704
1996 PY ₆	1999 05 13.17723	13 24 20.99	-13 57 41.8	18.0	704	1996 QD ₁	1999 06 09.32689	15 56 15.74	-19 20 20.8	18.6 704
1996 PY ₆	1999 05 13.19219	13 24 19.87	-13 57 47.0	18.2	704	1996 QD ₁	1999 06 09.34555	15 56 14.67	-19 20 15.3	18.5 704
1996 PY ₆	1999 05 13.20702	13 24 18.71	-13 57 51.6	17.7	704	1996 QD ₁	1999 06 15.17980	15 51 45.65	-18 57 03.1	17.7 704
1996 PY ₆	1999 05 14.20859	13 23 05.94	-14 02 18.2	17.4	704	1996 QD ₁	1999 06 15.19194	15 51 45.06	-18 57 00.4	18.1 704
1996 PY ₆	1999 05 14.23291	13 23 04.17	-14 02 23.6	18.1	704	1996 QD ₁	1999 06 15.20410	15 51 44.59	-18 56 57.1	18.3 704
1996 PY ₆	1999 05 14.24490	13 23 03.32	-14 02 27.9	17.7	704	1996 QD ₁	1999 06 15.21627	15 51 44.00	-18 56 55.0	18.2 704
1996 PY ₆	1999 05 14.25687	13 23 02.33	-14 02 31.5	18.0	704	1996 QD ₁	1999 06 15.22841	15 51 43.48	-18 56 52.4	18.0 704
1996 PY ₆	1999 05 14.47431	13 22 46.98	-14 03 21.6	18.2 V	429	1996 QS ₁	1998 03 03.27240	09 00 47.64	+10 52 59.7	19.1 V 691
1996 PY ₆	1999 05 14.48889	13 22 45.95	-14 03 25.7	18.1 V	429	1996 QS ₁	1998 03 03.29387	09 00 46.70	+10 53 03.5	19.2 V 691
1996 PA ₇	1999 05 14.54097	17 33 37.37	-14 04 13.3		429	1996 QS ₁	1998 03 03.31515	09 00 45.78	+10 53 07.3	19.1 V 691
1996 PA ₇	1999 05 15.54444	17 32 47.77	-14 08 13.8		429	1996 RW	1999 06 15.24400	16 11 54.01	-21 38 59.1	20.2 704
1996 PA ₇	1999 05 15.57083	17 32 46.50	-14 08 20.3		429	1996 RW	1999 06 15.25618	16 11 53.42	-21 38 58.4	20.0 704
1996 PA ₇	1999 05 18.36852	17 30 19.70	-14 20 07.0	18.4	704	1996 RW	1999 06 15.26831	16 11 52.80	-21 38 55.0	19.5 704
1996 PA ₇	1999 05 18.38240	17 30 18.88	-14 20 11.2	18.4	704	1996 RW	1999 06 15.28049	16 11 52.19	-21 38 53.4	19.8 704
1996 PA ₇	1999 05 18.39628	17 30 18.01	-14 20 14.2	18.8	704	1996 RC ₁	1999 06 15.35103	18 50 04.68	-19 26 48.1	17.6 704
1996 PA ₇	1999 05 18.41015	17 30 17.35	-14 20 18.1	19.4	704	1996 RC ₁	1999 06 15.36304	18 50 04.09	-19 26 49.4	17.7 704
1996 PA ₇	1999 05 19.37093	17 29 24.15	-14 24 26.1	18.4	704	1996 RC ₁	1999 06 15.37511	18 50 03.50	-19 26 50.5	17.8 704
1996 PA ₇	1999 05 19.38482	17 29 23.24	-14 24 30.5	18.9	704	1996 RC ₁	1999 06 15.38730	18 50 02.84	-19 26 50.7	17.9 704
1996 PA ₇	1999 05 19.41270	17 29 21.73	-14 24 39.4	18.6	704	1996 RC ₁	1999 06 15.39955	18 50 02.24	-19 26 53.1	17.7 704
1996 PA ₇	1999 05 19.42660	17 29 20.95	-14 24 43.9	18.6	704	1996 RD ₁	1999 06 15.35328	19 04 09.43	-15 36 35.0	18.0 704
1996 PA ₇	1999 06 09.35368	17 05 22.94	-16 15 07.8	17.7	704	1996 RD ₁	1999 06 15.36528	19 04 08.81	-15 36 34.7	18.0 704
1996 PA ₇	1999 06 09.36323	17 05 22.25	-16 15 12.2	17.7	704	1996 RD ₁	1999 06 15.37752	19 04 08.37	-15 36 34.2	18.0 704
1996 PA ₇	1999 06 09.37258	17 05 21.42	-16 15 14.5	17.7	704	1996 RD ₁	1999 06 15.38964	19 04 07.88	-15 36 33.8	18.2 704
1996 PA ₇	1999 06 09.38194	17 05 20.74	-16 15 18.7	17.9	704	1996 RE ₁	1999 05 09.32918	14 39 15.44	-11 38 10.8	684
1996 PA ₇	1999 06 09.39130	17 05 19.98	-16 15 21.2	17.7	704	1996 RE ₁	1999 05 09.33659	14 39 14.88	-11 38 07.2	684
1996 PA ₇	1999 06 15.23881	16 57 45.61	-16 51 34.5	17.7	704	1996 RE ₁	1999 05 10.29919	14 38 24.10	-11 35 08.1	684
1996 PA ₇	1999 06 15.25099	16 57 44.64	-16 51 38.9	17.7	704	1996 RE ₁	1999 05 10.30593	14 38 23.64	-11 35 06.5	19.6 R 684
1996 PA ₇	1999 06 15.26313	16 57 43.64	-16 51 43.5	17.8	704	1996 RE ₁	1999 06 06.30708	14 18 47.68	-10 35 45.7	684
1996 PA ₇	1999 06 15.27531	16 57 42.69	-16 51 47.9	18.0	704	1996 RE ₁	1999 06 06.31708	14 18 47.33	-10 35 44.2	19.7 R 684
1996 PA ₇	1999 06 15.28745	16 57 41.69	-16 51 52.4	17.8	704	1996 RP ₁	1996 08 12.47096	23 48 52.09	-00 47 46.0	608
1996 PK ₈	1999 04 14.29807	14 37 39.90	-16 16 51.6	16.7 R	699	1996 RP ₁	1996 08 12.50672	23 48 50.88	-00 47 45.1	608
1996 PK ₈	1999 04 14.32353	14 37 38.80	-16 16 44.9		699	1996 RQ ₂	1999 06 08.40491	20 16 55.21	-20 57 57.2	18.1 V 691
1996 PK ₈	1999 04 14.34900	14 37 37.68	-16 16 38.7		699	1996 RQ ₂	1999 06 08.42700	20 16 54.76	-20 57 58.4	18.0 V 691
1996 PK ₈	1999 04 15.38563	14 36 53.51	-16 12 02.5	17.8	704	1996 RQ ₂	1999 06 08.44553	20 16 54.40	-20 57 59.0	18.1 V 691
1996 PK ₈	1999 04 15.40271	14 36 52.77	-16 11 57.9	17.8	704	1996 RQ ₂	1999 06 11.38318	20 15 54.93	-21 00 28.4	17.9 R 703
1996 PK ₈	1999 04 15.41978	14 36 51.92	-16 11 51.1	18.1	704	1996 RQ ₂	1999 06 11.39623	20 15 54.58	-21 00 30.5	17.9 R 703
1996 PK ₈	1999 04 15.43682	14 36 51.38	-16 11 47.3	18.1	704	1996 RQ ₂	1999 06 11.40920	20 15 54.24	-21 00 30.8	17.7 R 703
1996 PK ₈	1999 04 20.26348	14 33 09.85	-15 48 40.0	17.2 R	727	1996 RQ ₂	1999 06 11.42228	20 15 53.89	-21 00 31.9	17.9 R 703
1996 PK ₈	1999 05 05.45720	14 20 14.99	-14 24 57.8	16.5 R	426	1996 RQ ₂	1999 06 14.38769	20 14 37.00	-21 03 48.4	18.1 V 691
1996 PK ₈	1999 05 05.46998	14 20 14.35	-14 24 53.5	16.5 R	426	1996 RQ ₂	1999 06 14.41012	20 14 36.34	-21 03 49.9	18.1 V 691
1996 PK ₈	1999 05 05.48238	14 20 13.69	-14 24 49.3	16.4 R	426	1996 RQ ₂	1999 06 14.43220	20 14 35.63	-21 03 51.3	18.0 V 691
1996 PK ₈	1999 05 06.44384	14 19 26.02	-14 19 28.0	16.4 R	426	1996 RK ₃	1999 05 06.28089	12 31 08.70	+05 49 48.1	18.4 R 684
1996 PK ₈	1999 05 06.45905	14 19 25.22	-14 19 23.1	16.4 R	426	1996 RK ₃	1999 05 06.28460	12 31 08.61	+05 49 47.8	684
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1996 PK ₈	1999 05 08.17447	14 18 01.43	-14 10 06.5	17.3 R	727	1996 RK ₃	1999 05 07.22802	12 30 41.37	+05 49 31.6	684
1996 PK ₈	1999 05 08.18663	14 18 00.82	-14 10 02.6	17.2 R	727	1996 RR ₃	1993 10 20.45694	06 39 31.16	+27 06 48.3	5 675
1996 PK ₈	1999 05 08.19885	14 18 00.19	-14 09 58.8	17.4 R	727	1996 RR ₃	1993 10 20.49513	06 39 32.79	+27 06 50.5	5 675
1996 PK ₈	1999 05 10.21980	14 16 24.99	-13 59 03.8	17.3	704	1996 RD ₄	1999 05 12.17231	14 05 43.56	-08 57 57.9	18.0 704
1996 PK ₈	1999 05 10.23200	14 16 24.39	-13 58 59.7		704	1996 RD ₄	1999 05 12.18534	14 05 42.90	-08 57 59.3	18.0 704
1996 PK ₈	1999 05 10.24423	14 16 24.00	-13 58 56.0		704	1996 RD ₄	1999 05 12.19836	14 05 42.19	-08 58 00.0	17.8 704
1996 PK ₈	1999 05 13.16062	14 14 14.29	-13 43 45.7	17.4	704	1996 RD ₄	1999 05 12.21136	14 05 41.38	-08 58 00.9	17.8 704
1996 PK ₈	1999 05 13.17535	14 14 13.59	-13 43 41.4	18.0	704	1996 RD ₄	1999 05 12.22432	14 05 40.62	-08 58 01.1	18.2 704
1996 PK ₈	1999 05 13.19039	14 14 12.88	-13 43 37.5	17.7	704	1996 RD ₄	1999 05 13.15709	14 04 48.61	-08 59 01.3	18.0 704
1996 PK ₈	1999 05 13.20522	14 14 12.19	-13 43 32.2	17.6	704	1996 RD ₄	1999 05 13.17182	14 04 47.85	-08 59 02.6	18.2 704
1996 PK ₈	1999 05 13.21996	14 14 11.59	-13 43 27.6	17.6	704	1996 RD ₄	1999 05 13.18686	14 04 46.90	-08 59 03.3	18.2 704
1996 PK ₈	1999 05 14.22492	14 13 29.31	-13 38 26.0	18.2	704	1996 RD ₄	1999 05 13.20169	14 04 46.07	-08 59 05.0	18.3 704
1996 PK ₈	1999 05 14.23706	14 13 28.80	-13 38 22.8	18.2	704	1996 RD ₄	1999 05 13.21643	14 04 45.19	-08 59 06.0	18.5 704
1996 PK ₈	1999 05 14.24898	14 13 28.30	-13 38 19.2	17.9	704	1996 RD ₄	1999 05 14.21172	14 03 50.49	-09 00 15.1	17.7 704
1996 PK ₈	1999 05 14.26097	14 13 27.60	-13 38 15.8	18.2	704	1996 RD ₄	1999 05 14.22391	14 03 49.73	-09 00 15.0	17.3 704
1996 PK ₈	1999 05 15.23900	14 12 48.08	-13 33 28.3	17.1 R	703	1996 RD ₄	1999 05 14.23596	14 03 49.12	-09 00 15.0	18.0 704
1996 PK ₈	1999 05 15.25287	14 12 47.48	-13 33 24.4	17.1 R	703	1996 RD ₄	1999 05 14.24796	14 03 48.39	-09 00 15.0	17.8 704
1996 PK ₈	1999 05 15.26672	14 12 46.84	-13 33 20.1	17.0 R	703	1996 RD ₄	1999 05 14.25994	14 03 47.91	-09 00 17.2	18.0 704
1996 PK ₈	1999 05 15.28091	14 12 46.22	-13 33 16.9	17.1 R	703	1996 RD ₄	1999 05 17.20528	14 01 11.59	-09 04 13.1	17.6 704
1996 PK ₈	1999 05 18.15565	14 10 57.95	-13 19 54.9	17.9	704	1996 RD ₄	1999 05 17.21749	14 01 10.94	-09 04 13.8	18.2 704
1996 PK ₈	1999 05 18.16955	14 10 57.42	-13 19 52.1		704	1996 RD ₄	1999 05 17.22970	14 01 10.29	-09 04 13.9	18.2 704
1996 PK ₈	1999 05 18.18345	14 10 56.86	-13 19 47.6		704	1996 RD ₄	1999 05 17.24194	14 01 09.60	-09 04 15.3	18.3 704
1996 PK ₈	1999 05 18.19736									

1996 RF ₅	1999 05 17.33962	16 01 56.16	-09 01 23.9		704	1996 SY ₄	1999 05 13.24968	15 09 15.76	-15 59 19.3	18.6	704
1996 RF ₅	1999 05 17.35185	16 01 55.41	-09 01 22.2	17.9	704	1996 SY ₄	1999 05 13.27992	15 09 13.87	-15 59 13.8	18.6	704
1996 RF ₅	1999 05 17.36405	16 01 54.61	-09 01 20.3	17.9	704	1996 SY ₄	1999 05 13.29501	15 09 12.81	-15 59 09.7	19.1	704
1996 RF ₅	1999 05 17.37626	16 01 53.92	-09 01 19.7	18.0	704	1996 SY ₄	1999 05 16.30196	15 06 04.98	-15 50 00.8	18.6	V 691
1996 RF ₅	1999 05 20.68119	15 58 35.83	-08 56 27.2	17	V 888	1996 SY ₄	1999 05 16.34535	15 06 02.24	-15 49 53.7	18.5	V 691
1996 RF ₅	1999 05 20.68988	15 58 35.25	-08 56 26.5		888	1996 SY ₄	1999 05 17.27595	15 05 04.62	-15 47 04.0	18.2	R 703
1996 RF ₅	1999 05 21.26322	15 58 00.79	-08 55 45.3	17.8	704	1996 SY ₄	1999 05 17.29071	15 05 03.66	-15 47 01.6	18.5	R 703
1996 RF ₅	1999 05 21.27305	15 58 00.24	-08 55 44.2	17.9	704	1996 SY ₄	1999 05 17.30520	15 05 02.75	-15 46 57.8	18.6	R 703
1996 RF ₅	1999 05 21.28293	15 57 59.49	-08 55 42.6	18.0	704	1996 SY ₄	1999 05 17.31965	15 05 01.73	-15 46 54.8	18.7	R 703
1996 RF ₅	1999 05 21.29291	15 57 58.90	-08 55 40.5	18.0	704	1996 SY ₄	1999 05 18.22234	15 04 05.96	-15 44 12.8	19.0	704
1996 RF ₅	1999 05 21.30279	15 57 58.31	-08 55 40.7	18.0	704	1996 SY ₄	1999 05 18.23634	15 04 05.15	-15 44 09.8	18.8	704
1996 RF ₅	1999 06 06.20780	15 42 21.67	-08 56 03.1	17.0	R 703	1996 SY ₄	1999 05 18.25047	15 04 04.34	-15 44 08.3	18.8	704
1996 RF ₅	1999 06 06.22403	15 42 20.74	-08 56 03.3	17.0	R 703	1996 SY ₄	1999 05 18.26449	15 04 03.35	-15 44 06.1	19.4	704
1996 RF ₅	1999 06 06.24020	15 42 19.83	-08 56 04.1	17.1	R 703	1996 SY ₄	1999 05 19.25460	15 03 02.63	-15 41 08.7	18.8	V 691
1996 RF ₅	1999 06 06.25631	15 42 18.93	-08 56 05.1	17.0	R 703	1996 SY ₄	1999 05 19.27636	15 03 01.24	-15 41 04.4	18.8	V 691
1996 RF ₅	1999 06 14.17713	15 35 53.29	-09 11 54.3	17.9	704	1996 SY ₄	1999 05 19.29782	15 02 59.89	-15 41 00.9	18.9	V 691
1996 RF ₅	1999 06 14.18945	15 35 52.76	-09 11 55.7	18.0	704	1996 SY ₄	1999 06 15.17011	14 41 30.92	-14 45 13.7	19.0	704
1996 RF ₅	1999 06 14.20177	15 35 52.18	-09 11 57.5	18.3	704	1996 SY ₄	1999 06 15.18227	14 41 30.55	-14 45 12.5	19.2	704
1996 RF ₅	1999 06 14.21420	15 35 51.60	-09 11 59.7	18.4	704	1996 SY ₄	1999 06 15.19440	14 41 30.20	-14 45 12.1	19.4	704
1996 RF ₅	1999 06 14.22662	15 35 51.04	-09 12 00.8	18.4	704	1996 SY ₄	1999 06 15.20661	14 41 29.76	-14 45 11.2	19.9	704
1996 RQ ₁₆	1999 05 10.34204	16 19 03.63	-11 12 02.8	17.4	704	1996 SO ₇	1998 01 24.51669	10 23 21.55	+08 49 18.9	19.4	V 566
1996 RQ ₁₆	1999 05 10.35421	16 19 03.04	-11 11 58.7	17.8	704	1996 SO ₇	1998 01 24.52632	10 23 21.13	+08 49 21.7	19.2	V 566
1996 RQ ₁₆	1999 05 10.36640	16 19 02.56	-11 11 54.1	19.0	704	1996 SO ₇	1998 01 24.53654	10 23 20.66	+08 49 23.6	19.3	V 566
1996 RQ ₁₆	1999 05 15.39064	16 14 33.45	-10 44 10.8	17.9	V 691	1996 SW ₇	1999 05 10.34196	16 15 35.01	-12 32 32.6	18.7	704
1996 RQ ₁₆	1999 05 15.41190	16 14 32.20	-10 44 04.2	17.9	V 691	1996 SW ₇	1999 05 10.35413	16 15 34.45	-12 32 28.7	19.2	704
1996 RQ ₁₆	1999 05 22.36352	16 07 46.44	-10 08 00.3	17.5	V 691	1996 SW ₇	1999 05 10.36632	16 15 33.84	-12 32 24.1	19.2	704
1996 RQ ₁₆	1999 05 22.38478	16 07 45.01	-10 07 55.0	17.5	V 691	1996 SW ₇	1999 05 10.37847	16 15 33.23	-12 32 20.6	19.4	704
1996 RQ ₁₆	1999 05 22.40595	16 07 43.75	-10 07 48.4	17.9	V 691	1996 SW ₇	1999 05 13.31157	16 13 07.12	-12 16 07.0	18.9	704
1996 RQ ₁₆	1999 06 08.34931	15 50 58.11	-09 01 32.0	18.1	704	1996 SW ₇	1999 05 13.32654	16 13 06.27	-12 16 03.1	19.2	704
1996 RQ ₁₆	1999 06 08.35890	15 50 57.54	-09 01 30.7	18.2	704	1996 SW ₇	1999 05 13.34166	16 13 05.46	-12 15 57.0	19.3	704
1996 RQ ₁₆	1999 06 08.36823	15 50 56.97	-09 01 28.9	18.4	704	1996 SW ₇	1999 05 13.35661	16 13 04.69	-12 15 50.4	19.5	704
1996 RQ ₁₆	1999 06 08.37765	15 50 56.42	-09 01 27.2	18.6	704	1996 SW ₇	1999 05 13.37155	16 13 03.80	-12 15 45.9	19.5	704
1996 RQ ₁₆	1999 06 08.38696	15 50 55.86	-09 01 26.2	18.4	704	1996 SW ₇	1999 05 18.29431	16 08 42.15	-11 49 20.4	19.1	704
1996 RQ ₁₆	1999 06 14.17780	15 45 55.82	-08 48 38.7	18.1	704	1996 SW ₇	1999 05 18.30823	16 08 41.38	-11 49 16.1	19.1	704
1996 RQ ₁₆	1999 06 14.19012	15 45 55.19	-08 48 36.9	18.3	704	1996 SW ₇	1999 05 18.32218	16 08 40.51	-11 49 11.9	19.3	704
1996 RQ ₁₆	1999 06 14.20245	15 45 54.55	-08 48 35.7	18.2	704	1996 SW ₇	1999 05 18.33606	16 08 39.85	-11 49 07.4	18.9	704
1996 RQ ₁₆	1999 06 14.21487	15 45 53.95	-08 48 34.6	18.1	704	1996 SW ₇	1999 05 18.34996	16 08 38.94	-11 49 02.8	18.9	704
1996 RQ ₁₆	1999 06 14.22729	15 45 53.31	-08 48 33.4	18.2	704	1996 SW ₇	1999 06 06.20780	15 51 22.10	-10 27 29.9	18.4	R 703
1996 RD ₂₄	1996 10 06.15764	23 35 42.52	-04 56 18.5	18.4	4 809	1996 SW ₇	1999 06 06.22403	15 51 21.27	-10 27 27.7	18.6	R 703
1996 RD ₂₄	1996 10 06.17083	23 35 41.98	-04 56 21.5		4 809	1996 SW ₇	1999 06 06.24020	15 51 20.37	-10 27 25.0	18.3	R 703
1996 RD ₂₄	1996 10 06.18403	23 35 41.24	-04 56 23.1		4 809	1996 SW ₇	1999 06 06.25631	15 51 19.46	-10 27 22.5	17.9	R 703
1996 RS ₂₄	1998 01 31.25867	07 38 53.47	+14 01 39.0	18.7	V 691	1996 SW ₇	1999 06 08.34925	15 49 35.05	-10 21 08.8	18.5	704
1996 RS ₂₄	1998 01 31.28022	07 38 52.26	+14 01 45.0	18.9	V 691	1996 SW ₇	1999 06 08.35885	15 49 34.59	-10 21 06.6	18.8	704
1996 RS ₂₄	1998 01 31.30325	07 38 50.92	+14 01 51.7	19.0	V 691	1996 SW ₇	1999 06 08.36818	15 49 34.11	-10 21 04.6	18.9	704
1996 RT ₂₄	1992 10 23.23316	01 41 18.89	+11 41 05.3	18.1	V 691	1996 SW ₇	1999 06 08.37760	15 49 33.60	-10 21 04.0	18.9	704
1996 RT ₂₄	1992 10 23.25977	01 41 17.43	+11 40 57.7		691	1996 SW ₇	1999 06 08.38691	15 49 33.19	-10 21 01.3	18.6	704
1996 RT ₂₄	1992 10 23.28876	01 41 15.81	+11 40 49.8		691	1996 SW ₇	1999 06 14.17720	15 45 10.49	-10 07 31.4	18.8	704
1996 RT ₂₄	1994 01 19.32188	08 19 01.46	+22 01 45.2		691	1996 SW ₇	1999 06 14.18952	15 45 10.00	-10 07 29.6	19.2	704
1996 RT ₂₄	1994 01 19.35321	08 18 59.49	+22 01 50.9	17.0	V 691	1996 SW ₇	1999 06 14.20185	15 45 09.43	-10 07 27.5	19.4	704
1996 RT ₂₄	1994 01 19.38436	08 18 57.60	+22 01 56.4		691	1996 SW ₇	1999 06 14.21428	15 45 08.82	-10 07 26.9	19.3	704
1996 RS ₂₆	1996 08 14.57981	23 20 42.88	-05 18 06.0	18.5	V 566	1996 SW ₇	1999 06 14.22669	15 45 08.30	-10 07 25.7	19.2	704
1996 RS ₂₆	1996 08 14.58822	23 20 42.59	-05 18 10.2	18.4	V 566	1996 SE ₈	1996 10 05.71735	01 52 43.50	+10 58 20.4		327
1996 RS ₂₆	1996 08 14.59661	23 20 42.28	-05 18 14.3	18.7	V 566	1996 SE ₈	1996 10 05.73149	01 52 42.85	+10 58 16.7	17.8	V 327
1996 RK ₂₇	1996 09 11.08571	22 51 43.05	-01 37 56.2		8 809	1996 SE ₈	1996 10 05.74618	01 52 42.22	+10 58 12.4		327
1996 SN	1999 03 23.31811	13 09 07.80	-04 26 36.0	18.4	R 703	1996 SE ₈	1996 10 14.68850	01 45 50.78	+10 15 33.8	17.9	V 327
1996 SN	1999 03 23.33416	13 09 07.14	-04 26 33.2	18.3	R 703	1996 SE ₈	1996 10 14.70582	01 45 49.92	+10 15 28.5		327
1996 SN	1999 03 23.35110	13 09 06.23	-04 26 29.0	18.1	R 703	1996 SE ₈	1996 10 14.72572	01 45 49.30	+10 15 20.9		327
1996 SN	1999 03 23.36697	13 09 05.51	-04 26 25.5	18.1	R 703	1996 SG ₈	1999 05 13.37612	16 17 26.45	-21 48 25.8	18.8	704
1996 SN	1999 04 12.22148	12 52 26.42	-03 07 50.1	18.9	704	1996 SG ₈	1999 05 13.39126	16 17 25.50	-21 48 23.0	18.8	704
1996 SN	1999 04 12.23872	12 52 25.49	-03 07 46.9	18.9	704	1996 SG ₈	1999 05 13.43651	16 17 22.91	-21 48 18.6	19.5	704
1996 SN	1999 04 12.27294	12 52 23.56	-03 07 37.9	18.6	704	1996 SG ₈	1999 06 15.17844	15 43 43.41	-20 21 58.5	18.9	704
1996 SN	1999 04 12.29013	12 52 22.83	-03 07 34.0	18.6	704	1996 SG ₈	1999 06 15.19059	15 43 42.73	-20 21 57.5	19.4	704
1996 SN	1999 05 06.29993	12 36 30.45	-02 11 26.1		I 684	1996 SG ₈	1999 06 15.20276	15 43 42.06	-20 21 54.6	19.6	704
1996 SN	1999 05 06.30575	12 36 30.25	-02 11 26.2		I 684	1996 SG ₈	1999 06 15.21493	15 43 41.42	-20 21 52.5	19.3	704
1996 SN	1999 05 07.23480	12 36 09.12	-02 10 58.9	18.5	R 684	1996 SG ₈	1999 06 15.22706	15 43 40.79	-20 21 51.0	19.3	704
1996 SN	1999 05 07.24039	12 36 08.99	-02 10 58.6	18.7	R 684	1996 TD	1999 06 15.35462	19 16 36.20	-23 33 07.4	18.5	704
1996 SN	1999 06 04.22721	12 36 43.13	-03 05 46.2		684	1996 TD	1999 06 15.36663	19 16 35.71	-23 33 06.3	19.2	704
1996 SN	1999 06 04.24171	12 36 43.47	-03 05 49.6	19.4	R 684	1996 TD	1999 06 15.37886	19 16 34.96	-23 33 07.2	19.2	704
1996 SN	1999 06 05.26744	12 37 08.65	-03 10 11.6	19.5	R 684	1996 TD	1999 06 15.39109	19 16 34.29	-23 33 07.6	18.9	704
1996 SN	1999 06 05.27440	12 37 08.91	-03 10 13.0		684	1996 TD	1999 06 15.40315	19 16 33.70	-23 33 07.7	18.5	704
1996 SN	1999 06 05.28291	12 37 09.04	-03 10 14.4		684	1996 TQ ₁	1999 06 15.23866	17 01 15.73	-19 2		

1996 TR ₁	1999 06 14.21824	14 41 33.51	-08 35 24.7	19.2		704	1996 TF ₁₁	1999 05 19.16353	14 31 45.85	-18 03 44.6	17.6	704
1996 TF ₅	1999 06 12.41554	20 21 28.79	-12 58 20.4		F	684	1996 TF ₁₁	1999 05 19.17744	14 31 45.05	-18 03 37.9	17.6	704
1996 TF ₅	1999 06 12.42791	20 21 28.53	-12 58 19.7		F	684	1996 TF ₁₁	1999 05 19.19139	14 31 44.38	-18 03 34.0	17.4	704
1996 TF ₅	1999 06 13.36040	20 21 13.28	-12 57 11.0		F	684	1996 TF ₁₁	1999 05 19.20532	14 31 43.48	-18 03 29.2		704
1996 TF ₅	1999 06 13.36917	20 21 13.12	-12 57 09.3			684	1996 TF ₁₁	1999 05 19.21922	14 31 42.69	-18 03 26.1		704
1996 TO ₅	1998 06 18.22829	14 07 37.90	+09 17 36.7			696	1996 TF ₁₁	1999 06 09.22022	14 17 51.40	-16 22 56.9	18.1	704
1996 TO ₅	1998 06 18.23564	14 07 37.79	+09 17 35.4			696	1996 TF ₁₁	1999 06 09.22967	14 17 51.15	-16 22 55.3	19.1	704
1996 TO ₅	1999 05 22.44043	17 47 54.78	+05 19 11.6		I	693	1996 TF ₁₁	1999 06 09.23900	14 17 50.93	-16 22 52.9	18.4	704
1996 TG ₇	1999 05 10.16822	13 58 31.53	-13 03 03.8	18.5		704	1996 TF ₁₁	1999 06 09.24835	14 17 50.73	-16 22 50.8	18.6	704
1996 TG ₇	1999 05 10.18039	13 58 30.83	-13 03 00.1	18.8		704	1996 TF ₁₁	1999 06 09.25771	14 17 50.46	-16 22 48.6	19.3	704
1996 TG ₇	1999 05 10.19257	13 58 29.99	-13 02 58.2	19.3		704	1996 TS ₁₁	1999 05 12.30271	14 40 15.65	-18 10 20.3	18.1	R 684
1996 TG ₇	1999 05 10.20482	13 58 29.38	-13 02 54.7	18.8		704	1996 TS ₁₁	1999 05 12.30751	14 40 15.33	-18 10 19.2		684
1996 TG ₇	1999 05 10.21697	13 58 28.76	-13 02 52.0	18.8		704	1996 TS ₁₁	1999 05 13.22824	14 39 16.55	-18 06 45.0	18.6	704
1996 TG ₇	1999 05 13.15543	13 55 49.92	-12 51 35.7	18.6		704	1996 TS ₁₁	1999 05 13.24338	14 39 15.61	-18 06 44.8	18.6	704
1996 TG ₇	1999 05 13.18519	13 55 48.35	-12 51 29.2	18.9		704	1996 TS ₁₁	1999 05 13.25849	14 39 14.65	-18 06 40.2	18.4	704
1996 TG ₇	1999 05 13.20003	13 55 47.53	-12 51 25.3	18.8		704	1996 TS ₁₁	1999 05 13.27362	14 39 13.70	-18 06 35.5	18.4	704
1996 TG ₇	1999 05 13.21476	13 55 46.81	-12 51 23.6	18.8		704	1996 TS ₁₁	1999 05 13.28872	14 39 12.41	-18 06 30.8	19.2	704
1996 TG ₇	1999 05 18.15140	13 51 41.08	-12 33 50.2	18.3		704	1996 TS ₁₁	1999 05 13.31049	14 39 11.17	-18 06 27.5	18.5	R 684
1996 TG ₇	1999 05 18.16529	13 51 40.26	-12 33 46.8	18.5		704	1996 TS ₁₁	1999 05 13.31506	14 39 10.91	-18 06 26.5		684
1996 TG ₇	1999 05 18.17919	13 51 39.67	-12 33 44.3	18.4		704	1996 TS ₁₁	1999 05 18.16054	14 34 09.09	-17 47 36.0	19.3	704
1996 TG ₇	1999 05 18.19311	13 51 39.00	-12 33 40.8	18.2		704	1996 TS ₁₁	1999 05 18.17443	14 34 08.15	-17 47 29.2	19.6	704
1996 TG ₇	1999 05 18.20708	13 51 38.37	-12 33 36.8	18.2		704	1996 TS ₁₁	1999 05 18.18833	14 34 07.33	-17 47 27.8	19.6	704
1996 TH ₇	1999 05 10.18047	14 02 55.25	-13 48 04.2	19.0		704	1996 TS ₁₁	1999 05 19.17744	14 33 07.91	-17 43 35.8	18.4	704
1996 TH ₇	1999 05 10.19267	14 02 54.64	-13 47 59.6	19.0		704	1996 TS ₁₁	1999 05 19.20532	14 33 06.17	-17 43 28.7	18.3	704
1996 TH ₇	1999 05 10.20490	14 02 54.02	-13 47 59.3	19.1		704	1996 TV ₁₂	1999 05 15.51698	00 49 13.48	+04 49 24.0	19.2	V 566
1996 TH ₇	1999 05 13.15748	14 00 35.54	-13 37 41.1	18.8		704	1996 TV ₁₂	1999 05 15.52542	00 49 13.05	+04 49 20.2	19.2	V 566
1996 TH ₇	1999 05 13.17221	14 00 34.75	-13 37 37.2	19.1		704	1996 TV ₁₂	1999 05 15.53381	00 49 12.68	+04 49 15.4	18.8	V 566
1996 TH ₇	1999 05 13.18725	14 00 34.12	-13 37 36.4	19.0		704	1996 TF ₁₃	1999 05 15.55703	01 30 01.53	+07 32 11.6	18.0	V 566
1996 TH ₇	1999 05 13.20208	14 00 33.47	-13 37 31.8	19.0		704	1996 TF ₁₃	1999 05 15.56811	01 30 01.07	+07 32 09.8	18.0	V 566
1996 TH ₇	1999 05 13.21682	14 00 32.66	-13 37 31.7	19.0		704	1996 TF ₁₃	1999 05 15.57650	01 30 00.71	+07 32 08.1	18.0	V 566
1996 TH ₇	1999 05 19.16887	13 56 17.65	-13 18 14.7	18.9		704	1996 TS ₁₄	1999 04 15.29982	13 42 27.94	-11 57 04.5	18.0	704
1996 TH ₇	1999 05 19.18277	13 56 17.04	-13 18 12.3	18.9		704	1996 TS ₁₄	1999 04 15.31683	13 42 27.19	-11 56 59.8	18.5	704
1996 TH ₇	1999 05 19.22755	13 56 15.29	-13 18 01.4	18.4	R	703	1996 TS ₁₄	1999 04 15.33393	13 42 26.26	-11 56 56.6	18.5	704
1996 TH ₇	1999 05 19.23627	13 56 14.89	-13 17 59.7	18.8	R	703	1996 TS ₁₄	1999 04 15.35107	13 42 25.48	-11 56 52.0	18.9	704
1996 TH ₇	1999 05 19.24444	13 56 14.60	-13 17 59.1	18.4	R	703	1996 TS ₁₄	1999 04 15.36804	13 42 24.40	-11 56 45.4	19.0	704
1996 TH ₇	1999 05 19.25395	13 56 14.19	-13 17 57.0	18.9	R	703	1996 TS ₁₄	1999 05 13.14738	13 21 53.46	-10 04 55.5	18.7	704
1996 TE ₈	1999 05 12.16589	13 38 40.80	+01 46 01.4	18.8		704	1996 TS ₁₄	1999 05 13.16212	13 21 53.01	-10 04 50.9	19.6	704
1996 TE ₈	1999 05 12.17897	13 38 40.35	+01 46 06.0	19.3		704	1996 TS ₁₄	1999 05 13.17687	13 21 52.45	-10 04 47.1	19.6	704
1996 TE ₈	1999 05 12.19199	13 38 39.89	+01 46 10.5	19.3		704	1996 TS ₁₄	1999 05 13.19189	13 21 51.80	-10 04 46.2	19.4	704
1996 TE ₈	1999 05 12.20494	13 38 39.29	+01 46 10.8	19.4		704	1996 TV ₁₄	1999 04 15.23652	12 45 32.82	-06 19 15.0	18.2	704
1996 TJ ₉	1999 05 10.01888	16 24 52.20	-19 05 27.5	17.9	R	046	1996 TV ₁₄	1999 04 15.25356	12 45 31.95	-06 19 09.9	18.2	704
1996 TJ ₉	1999 05 10.02286	16 24 51.97	-19 05 27.4			046	1996 TV ₁₄	1999 04 15.27052	12 45 31.29	-06 19 05.2	18.4	704
1996 TJ ₉	1999 05 10.02940	16 24 51.72	-19 05 26.4			046	1996 TV ₁₄	1999 04 15.28754	12 45 30.39	-06 19 00.6	18.4	704
1996 TJ ₉	1999 05 13.37641	16 22 11.39	-18 53 28.7	18.8		704	1996 TV ₁₄	1999 06 18.17844	12 32 44.38	-04 56 18.5	19.6	V 691
1996 TJ ₉	1999 05 13.39156	16 22 10.51	-18 53 25.0	19.1		704	1996 TV ₁₄	1999 06 18.18867	12 32 44.62	-04 56 20.2	19.6	V 691
1996 TJ ₉	1999 05 13.42172	16 22 08.94	-18 53 17.8	19.6		704	1996 TV ₁₄	1999 06 18.19795	12 32 44.88	-04 56 22.0	19.5	V 691
1996 TJ ₉	1999 05 19.29985	16 17 02.53	-18 31 30.6	19.4		704	1996 TB ₁₅	1997 07 17.59971	20 52 43.46	-48 33 49.7		5 413
1996 TJ ₉	1999 05 19.31388	16 17 01.84	-18 31 23.9	19.4		704	1996 TB ₁₅	1997 07 17.64832	20 52 37.78	-48 33 47.6		5 413
1996 TJ ₉	1999 05 19.32807	16 17 01.06	-18 31 21.5	19.1		704	1996 TC ₁₅	1999 06 11.38532	20 04 11.74	-25 20 45.2	17.8	R 703
1996 TJ ₉	1999 05 19.34211	16 17 00.11	-18 31 21.3	18.2		704	1996 TC ₁₅	1999 06 11.39834	20 04 11.48	-25 20 48.7	17.7	R 703
1996 TJ ₉	1999 06 09.98272	15 57 32.34	-17 13 59.7	17.7	R	046	1996 TC ₁₅	1999 06 11.41135	20 04 11.27	-25 20 53.3	17.8	R 703
1996 TJ ₉	1999 06 09.98475	15 57 32.20	-17 13 58.2			046	1996 TC ₁₅	1999 06 11.42440	20 04 11.04	-25 20 57.5	18.2	R 703
1996 TJ ₉	1999 06 09.98683	15 57 32.17	-17 13 58.6			046	1996 TC ₁₅	1999 06 15.36173	20 02 52.86	-25 45 48.6	17.9	704
1996 TJ ₉	1999 06 12.24998	15 55 46.44	-17 07 13.8	18.9	R	703	1996 TC ₁₅	1999 06 15.37375	20 02 52.54	-25 45 53.5	18.2	704
1996 TJ ₉	1999 06 12.25859	15 55 46.09	-17 07 13.8	18.7	R	703	1996 TC ₁₅	1999 06 15.38600	20 02 52.27	-25 45 57.9	17.9	704
1996 TJ ₉	1999 06 12.26877	15 55 45.54	-17 07 11.2	18.8	R	703	1996 TC ₁₅	1999 06 15.39825	20 02 52.00	-25 46 03.3	18.0	704
1996 TJ ₉	1999 06 12.27587	15 55 45.23	-17 07 11.6	19.3	R	703	1996 TC ₁₅	1999 06 15.41029	20 02 51.68	-25 46 07.8	17.9	704
1996 TJ ₉	1999 06 15.22945	15 53 36.59	-16 59 06.0	18.3		704	1996 TL ₁₅	1999 05 07.25488	11 18 27.51	-06 03 41.9	17.8	704
1996 TJ ₉	1999 06 15.24160	15 53 36.05	-16 59 03.4	18.6		704	1996 TL ₁₅	1999 05 07.26445	11 18 27.47	-06 03 37.5	17.8	704
1996 TJ ₉	1999 06 15.25378	15 53 35.45	-16 59 01.7	18.8		704	1996 TL ₁₅	1999 05 07.27407	11 18 27.24	-06 03 33.0	18.6	704
1996 TJ ₉	1999 06 15.26592	15 53 34.94	-16 59 00.0	19.3		704	1996 TN ₁₈	1992 01 02.41322	08 01 52.51	+19 21 41.7	19.3	V 691
1996 TJ ₉	1999 06 15.27810	15 53 34.42	-16 58 58.5	19.4		704	1996 TN ₁₈	1992 01 02.43449	08 01 51.54	+19 21 43.8		691
1996 TR ₉	1999 06 09.35827	17 45 35.40	-16 22 39.2	17.8		704	1996 TN ₁₈	1992 01 02.45577	08 01 50.50	+19 21 46.1		691
1996 TR ₉	1999 06 09.36772	17 45 34.81	-16 22 39.5	18.1		704	1996 TN ₁₈	1998 01 28.45363	10 15 03.23	+09 18 12.5	18.2	V 566
1996 TR ₉	1999 06 09.37708	17 45 34.23	-16 22 40.3	17.3		704	1996 TN ₁₈	1998 01 28.46418	10 15 02.85	+09 18 14.3	18.5	V 566
1996 TR ₉	1999 06 09.38646	17 45 33.65	-16 22 40.4	17.5		704	1996 TN ₁₈	1998 01 28.47433	10 15 02.44	+09 18 16.2	18.0	V 566
1996 TR ₉	1999 06 09.39581	17 45 33.13	-16 22 40.9	17.2		704	1996 TN ₁₉	1999 05 10.34949	16 57 43.62	-23 12 33.1	18.3	704
1996 TR ₉	1999 06 10.00426	17 44 58.55	-16 22 59.6	16.4	R	046	1996 TN ₁₉	1999 05 10.36168	16 57 43.31	-23 12 31.8	18.0	704
1996 TR ₉	1999 06 10.00685	17 44 58.37	-16 22 59.9			046	1996 TN					

1996 TG ₂₈	1999 06 08.35534	16 27 33.67	-04 15 01.8	17.8	704	1996 UB	1999 05 18.21779	14 43 24.22	-16 22 28.7	17.5	704
1996 TG ₂₈	1999 06 08.36475	16 27 33.23	-04 15 01.3	18.1	704	1996 UB	1999 05 18.23178	14 43 23.55	-16 22 25.7		704
1996 TG ₂₈	1999 06 08.37417	16 27 32.75	-04 15 01.8	18.3	704	1996 UB	1999 05 18.24593	14 43 22.82	-16 22 22.5		704
1996 TG ₂₈	1999 06 08.38348	16 27 32.31	-04 15 00.7	18.3	704	1996 UB	1999 05 18.25994	14 43 22.15	-16 22 20.0	17.8	704
1996 TG ₂₈	1999 06 08.39278	16 27 31.85	-04 15 01.0	18.4	704	1996 UB	1999 05 18.27395	14 43 21.43	-16 22 15.6	18.4	704
1996 TG ₂₈	1999 06 14.23538	16 23 12.76	-04 17 01.4	18.7	704	1996 UB	1999 05 19.22179	14 42 37.44	-16 18 34.2	17.5	704
1996 TG ₂₈	1999 06 14.24775	16 23 12.20	-04 17 02.5	19.0	704	1996 UB	1999 05 19.23573	14 42 36.75	-16 18 31.5	18.4	704
1996 TG ₂₈	1999 06 14.26014	16 23 11.67	-04 17 03.1	18.9	704	1996 UB	1999 05 19.24966	14 42 36.03	-16 18 27.4	18.4	704
1996 TG ₂₈	1999 06 14.27257	16 23 11.14	-04 17 03.8	19.0	704	1996 UB	1999 05 19.27761	14 42 34.76	-16 18 22.6	18.4	704
1996 TG ₂₈	1999 06 14.28496	16 23 10.56	-04 17 04.9	18.9	704	1996 UB	1999 06 07.22032	14 30 51.47	-15 16 00.3	17.4	R 703
1996 TD ₂₉	1996 11 28.55277	02 07 26.13	+14 49 39.0	18.7	V 327	1996 UB	1999 06 07.23625	14 30 51.01	-15 15 57.4	17.3	R 703
1996 TD ₂₉	1996 11 28.57013	02 07 25.64	+14 49 37.4		327	1996 UB	1999 06 07.25227	14 30 50.59	-15 15 54.6	17.5	R 703
1996 TD ₂₉	1996 11 28.58752	02 07 25.01	+14 49 34.3		327	1996 UB	1999 06 07.26848	14 30 50.19	-15 15 52.5	17.5	R 703
1996 TL ₂₉	1999 06 15.35530	19 19 04.25	-16 11 36.0	18.8	704	1996 UB	1999 06 09.22149	14 30 01.39	-15 11 11.7	18.1	704
1996 TL ₂₉	1999 06 15.36731	19 19 03.72	-16 11 35.9	19.0	704	1996 UB	1999 06 09.23091	14 30 01.13	-15 11 11.3	19.1	704
1996 TL ₂₉	1999 06 15.37954	19 19 03.17	-16 11 35.8	19.0	704	1996 UB	1999 06 09.24024	14 30 00.90	-15 11 09.0	18.4	704
1996 TL ₂₉	1999 06 15.39177	19 19 02.54	-16 11 36.1	18.9	704	1996 UB	1999 06 09.24959	14 30 00.59	-15 11 07.8	18.8	704
1996 TL ₂₉	1999 06 15.40383	19 19 01.98	-16 11 35.6	19.0	704	1996 UB	1999 06 09.25897	14 30 00.40	-15 11 05.4	19.0	704
1996 TP ₃₀	1993 12 16.47038	08 33 08.40	+22 44 47.8		691	1996 UE	1976 05 27.51876	15 46 40.31	-22 43 14.9		5 413
1996 TP ₃₀	1993 12 16.48618	08 33 07.89	+22 44 50.6		691	1996 UE	1976 05 27.56043	15 46 36.95	-22 43 12.6		5 413
1996 TP ₃₀	1993 12 16.50189	08 33 07.35	+22 44 52.9	20.4	V 691	1996 UE	1976 05 29.53408	15 44 09.04	-22 40 11.4		5 413
1996 TS ₃₂	1999 05 07.29345	12 21 36.36	-04 53 09.3	18.3	704	1996 UE	1976 05 29.57575	15 44 05.86	-22 40 07.7		5 413
1996 TS ₃₂	1999 05 07.30323	12 21 36.21	-04 53 04.8	18.3	704	1996 UE	1998 04 20.14540	10 42 54.39	+12 39 56.6	20.0	V 691
1996 TS ₃₂	1999 05 07.31301	12 21 36.24	-04 53 00.3	18.3	704	1996 UE	1998 04 20.16702	10 42 53.93	+12 39 56.0	20.0	V 691
1996 TS ₃₂	1999 05 07.32300	12 21 35.97	-04 52 56.7	18.3	704	1996 UE	1998 04 20.18835	10 42 53.54	+12 39 55.5	20.3	V 691
1996 TS ₃₂	1999 05 14.09767	12 21 10.94	-04 02 17.3	17.8	R 823	1996 UR	1999 05 06.68883	15 05 46.41	-12 33 14.9	18	V 888
1996 TS ₃₂	1999 05 14.11707	12 21 10.98	-04 02 09.2	18.1	R 823	1996 UR	1999 05 07.64078	15 04 58.15	-12 28 29.4	18	V 888
1996 TS ₃₂	1999 05 15.12925	12 21 13.45	-03 55 29.3	17.5	R 823	1996 UR	1999 05 10.22864	15 02 46.62	-12 15 38.3	18.3	704
1996 TS ₃₂	1999 05 15.14426	12 21 13.47	-03 55 23.7	17.5	R 823	1996 UR	1999 05 10.25308	15 02 45.30	-12 15 32.2	18.5	704
1996 TM ₃₆	1999 05 06.24753	11 47 50.62	-10 53 22.6	18.4	704	1996 UR	1999 05 10.26527	15 02 44.70	-12 15 27.5	18.5	704
1996 TM ₃₆	1999 05 06.25728	11 47 50.22	-10 53 20.9	18.4	704	1996 UR	1999 05 10.27744	15 02 44.03	-12 15 24.6	18.8	704
1996 TM ₃₆	1999 05 06.27710	11 47 49.70	-10 53 22.3	18.8	704	1996 UR	1999 05 13.23100	15 00 14.22	-12 00 59.8	18.5	704
1996 TN ₄₁	1999 04 12.21819	12 49 45.29	-00 32 57.6	19.0	704	1996 UR	1999 05 13.24614	15 00 13.32	-12 00 56.3	18.5	704
1996 TN ₄₁	1999 04 12.23533	12 49 44.43	-00 32 52.9	19.0	704	1996 UR	1999 05 13.27637	15 00 11.79	-12 00 45.2	18.2	704
1996 TN ₄₁	1999 04 12.25251	12 49 43.65	-00 32 48.2	19.0	704	1996 UR	1999 05 13.29147	15 00 11.00	-12 00 41.5	18.7	704
1996 TN ₄₁	1999 04 12.26965	12 49 42.75	-00 32 43.5	19.2	704	1996 UR	1999 05 18.22039	14 56 05.47	-11 37 35.0	18.6	704
1996 TN ₄₁	1999 04 12.28682	12 49 42.03	-00 32 38.9	19.2	704	1996 UR	1999 05 18.23439	14 56 04.67	-11 37 31.6	18.7	704
1996 TR ₄₁	1999 06 15.23919	17 04 07.25	-18 42 08.4	18.0	704	1996 UR	1999 05 18.24852	14 56 04.06	-11 37 27.6	18.8	704
1996 TR ₄₁	1999 06 15.25136	17 04 06.53	-18 42 07.2	18.4	704	1996 UR	1999 05 18.27654	14 56 02.68	-11 37 20.4	18.9	704
1996 TR ₄₁	1999 06 15.26350	17 04 05.84	-18 42 07.1	18.6	704	1996 UR	1999 05 19.22363	14 55 16.55	-11 33 04.6	18.0	704
1996 TR ₄₁	1999 06 15.27568	17 04 05.08	-18 42 06.9	18.5	704	1996 UR	1999 05 19.23757	14 55 15.86	-11 33 00.0	19.1	704
1996 TR ₄₁	1999 06 15.28782	17 04 04.32	-18 42 07.8	18.7	704	1996 UR	1999 05 19.27947	14 55 13.79	-11 32 48.7	18.9	704
1996 TU ₄₄	1996 10 15.35862	02 46 27.79	+16 06 02.3		691	1996 UR	1999 06 04.21784	14 43 53.62	-10 32 32.7	18.8	R 703
1996 TU ₄₄	1996 10 15.38052	02 46 26.89	+16 05 58.1	19.6	V 691	1996 UR	1999 06 04.23341	14 43 53.02	-10 32 30.2	18.7	R 703
1996 TH ₄₈	1999 06 15.23612	16 44 57.05	-24 06 29.7	18.9	704	1996 UR	1999 06 04.24891	14 43 52.48	-10 32 26.7	18.4	R 703
1996 TH ₄₈	1999 06 15.24830	16 44 56.23	-24 06 27.4	19.6	704	1996 UR	1999 06 04.26442	14 43 51.86	-10 32 23.9	18.9	R 703
1996 TH ₄₈	1999 06 15.26043	16 44 55.48	-24 06 25.0	19.4	704	1996 UR	1999 06 10.16257	14 40 42.47	-10 16 57.9	18.6	704
1996 TH ₄₈	1999 06 15.27262	16 44 54.68	-24 06 23.6	18.9	704	1996 UR	1999 06 10.17752	14 40 42.04	-10 16 57.3	18.8	704
1996 TH ₄₈	1999 06 15.28475	16 44 53.82	-24 06 23.1	19.2	704	1996 UR	1999 06 10.19239	14 40 41.62	-10 16 53.9	18.7	704
1996 TG ₅₂	1996 09 11.61337	23 44 37.73	-03 30 36.1	18.0	V 566	1996 UR	1999 06 10.20725	14 40 41.13	-10 16 52.2	18.5	704
1996 TG ₅₂	1996 09 11.62181	23 44 37.19	-03 30 36.1	17.8	V 566	1996 UR	1999 06 10.22209	14 40 40.69	-10 16 50.3	18.5	704
1996 TG ₅₂	1996 09 11.63026	23 44 36.63	-03 30 36.5	17.7	V 566	1996 UR	1999 06 14.16841	14 38 57.15	-10 08 53.8	19.0	704
1996 TF ₅₃	1996 09 05.36210	23 51 03.91	-00 07 00.5	17.3	V 691	1996 UR	1999 06 14.18073	14 38 56.87	-10 08 52.5	19.5	704
1996 TF ₅₃	1996 09 05.38304	23 51 02.74	-00 07 06.8		691	1996 UR	1999 06 14.19305	14 38 56.51	-10 08 51.4	20.0	704
1996 TF ₅₃	1996 09 05.40539	23 51 01.52	-00 07 13.5		691	1996 UR	1999 06 14.20537	14 38 56.23	-10 08 49.6	19.6	704
1996 TS ₅₄	1996 08 09.03819	22 18 57.72	-03 21 54.7	18.4	010	1996 UR	1999 06 14.21779	14 38 55.91	-10 08 48.4	19.6	704
1996 TS ₅₄	1996 08 09.04878	22 18 56.29	-03 21 59.0		010	1996 UU	1999 06 14.29484	17 22 43.67	-07 42 36.7	19.0	704
1996 TS ₅₄	1996 08 09.05937	22 18 56.81	-03 22 02.8		010	1996 UU	1999 06 14.30698	17 22 43.04	-07 42 34.7	18.9	704
1996 TV ₆₂	1996 09 14.44400	00 02 00.94	-02 35 28.9	18.3	V 566	1996 UU	1999 06 14.31902	17 22 42.33	-07 42 32.9	19.1	704
1996 TV ₆₂	1996 09 14.45240	00 02 00.47	-02 35 31.8	18.6	V 566	1996 UU	1999 06 14.33107	17 22 41.59	-07 42 30.7	19.2	704
1996 TV ₆₂	1996 09 14.46086	00 01 59.98	-02 35 35.1	18.5	V 566	1996 UU	1999 06 14.34313	17 22 40.91	-07 42 28.2	19.4	704
1996 TC ₆₈	* 1996 10 12.18123	23 41 20.36	+05 02 34.0	22.5	V 691	1996 UU	1999 06 14.69035	17 22 21.85	-07 41 21.7	18	V 888
1996 TC ₆₈	1996 10 12.20259	23 41 20.29	+05 02 33.7	22.4	V 691	1996 UU	1999 06 14.70360	17 22 21.01	-07 41 18.7		888
1996 TC ₆₈	1996 10 12.22385	23 41 20.17	+05 02 32.7	22.2	V 691	1996 UA ₁	1998 04 20.13537	10 21 56.62	-09 43 55.3		688
1996 TC ₆₈	1996 10 18.24017	23 40 54.18	+04 59 50.2	21.9	V 691	1996 UA ₁	1998 04 20.15877	10 21 56.71	-09 43 44.0		688
1996 TC ₆₈	1996 10 18.26144	23 40 54.09	+04 59 49.9	21.8	V 691	1996 UA ₁	1998 04 20.18251	10 21 56.82	-09 43 32.6		688
1996 TC ₆₈	1996 10 18.28508	23 40 53.96	+04 59 49.1	22.2	V 691	1996 UK ₁	1999 06 09.31428	17 03 30.62	-25 27 31.5	17.5	704
1996 TD ₆₈	* 1996 10 09.48611	00 37 55.72	+08 25 36.3	17.3	399	1996 UK ₁	1999 06 09.33299	17 03 29.31	-25 27 31.8	17.8	704
1996 TD ₆₈	1996 10 09.50035	00 37 55.02	+08 25 30.8		399	1996 UK ₁	1999 06 09.34231	17 03 28.71	-25 27 31.4	17.7	704
1996 TD ₆₈	1996 10 10.51667	00 37 07.28	+08 19 05.4	17.3	399	1996 UK ₁	1999 06 09.35165	17 03 28.13	-25 27 30.8	17.8	704
1996 TD ₆₈	1996 10 10.53090	00 37 06.53	+08 18 59.0		399	1996 UK ₁	1999 06 15.23686	16 56 51.79	-25 27 04.3	17.8	704
1996 TD ₆₈	1996 10 16.48472	00 32 38.31	+07 40 40.3	17.2	399	1996 UK ₁	1999 06 15.24905	16 56 50.95	-25 27 05.8	18.6	704
1996 TD ₆₈	1996 10 16.48996	00 32 37.6									

1996 UC ₄	1999 05 10.29157	15 03 28.83	-18 17 30.4	18.9	704	1996 VM ₃	1999 05 13.29196	14 50 01.54	-17 29 27.1	17.9	704
1996 UC ₄	1999 05 10.30383	15 03 28.32	-18 17 30.2	19.0	704	1996 VM ₃	1999 05 18.21909	14 46 03.80	-17 10 11.3	17.9	704
1996 UC ₄	1999 05 10.31602	15 03 27.55	-18 17 25.8	19.5	704	1996 VM ₃	1999 05 18.23309	14 46 03.13	-17 10 07.7	17.8	704
1996 UC ₄	1999 05 13.23287	15 00 44.69	-18 09 46.8	18.2	704	1996 VM ₃	1999 05 18.24723	14 46 02.40	-17 10 04.7	17.8	704
1996 UC ₄	1999 05 13.26312	15 00 42.94	-18 09 42.1	18.4	704	1996 VM ₃	1999 05 18.26124	14 46 01.83	-17 10 01.0	17.9	704
1996 UC ₄	1999 05 13.27824	15 00 42.17	-18 09 39.7	18.3	704	1996 VM ₃	1999 05 19.22234	14 45 16.83	-17 06 19.2	18.4	704
1996 UC ₄	1999 05 13.29334	15 00 41.13	-18 09 37.5	18.3	704	1996 VM ₃	1999 05 19.23628	14 45 16.20	-17 06 15.0	18.4	704
1996 UH ₅	1999 06 14.30616	17 21 57.86	-07 26 26.4	19.9	704	1996 VM ₃	1999 05 19.25022	14 45 15.51	-17 06 11.8	18.4	704
1996 UH ₅	1999 06 14.31820	17 21 57.27	-07 26 25.1	19.8	704	1996 VM ₃	1999 05 19.27817	14 45 14.22	-17 06 07.1	19.0	704
1996 UH ₅	1999 06 14.33025	17 21 56.46	-07 26 20.7	19.3	704	1996 VM ₃	1999 06 07.22032	14 33 08.56	-16 01 51.3	17.7 R	703
1996 UH ₅	1999 06 14.34228	17 21 55.79	-07 26 18.7	19.4	704	1996 VM ₃	1999 06 07.23625	14 33 08.06	-16 01 48.6	17.6 R	703
1996 VP	1999 06 15.35447	19 12 01.17	-26 22 42.3	17.2	704	1996 VM ₃	1999 06 07.25227	14 33 07.62	-16 01 45.8	18.0 R	703
1996 VP	1999 06 15.36648	19 12 00.60	-26 22 44.7	17.0	704	1996 VM ₃	1999 06 07.26848	14 33 07.11	-16 01 43.3	17.7 R	703
1996 VP	1999 06 15.37871	19 12 00.04	-26 22 47.0	17.0	704	1996 VM ₃	1999 06 09.22191	14 32 14.27	-15 56 34.5	18.0	704
1996 VP	1999 06 15.39094	19 11 59.45	-26 22 50.2	17.0	704	1996 VM ₃	1999 06 09.23132	14 32 14.04	-15 56 32.5	18.4	704
1996 VP	1999 06 15.40300	19 11 58.91	-26 22 52.4		704	1996 VM ₃	1999 06 09.24065	14 32 13.76	-15 56 31.4	18.5	704
1996 VV	1999 04 27.70013	16 06 46.02	-20 18 24.4	15.6 R	900	1996 VM ₃	1999 06 09.25000	14 32 13.46	-15 56 29.8	18.7	704
1996 VV	1999 04 27.71400	16 06 45.41	-20 18 25.5		900	1996 VM ₃	1999 06 09.25938	14 32 13.18	-15 56 27.9	18.8	704
1996 VV	1999 05 08.60770	15 58 23.39	-20 18 14.5	18.2 V	402	1996 VL ₄	1991 10 13.37569	01 59 10.17	+09 30 36.1		691
1996 VV	1999 05 08.61090	15 58 23.22	-20 18 14.4		402	1996 VL ₄	1991 10 13.39596	01 59 09.09	+09 30 31.8	19.0 V	691
1996 VV	1999 05 10.28993	15 56 52.53	-20 17 39.1	17.4	704	1996 VL ₄	1991 10 13.42571	01 59 07.54	+09 30 25.3		691
1996 VV	1999 05 10.30218	15 56 51.69	-20 17 39.3	17.8	704	1996 VN ₄	1999 05 13.38167	16 41 34.90	-21 24 38.0	18.4	704
1996 VV	1999 05 10.31438	15 56 51.03	-20 17 39.0		704	1996 VN ₄	1999 05 13.39676	16 41 34.25	-21 24 36.9	18.9	704
1996 VV	1999 05 10.32656	15 56 50.39	-20 17 38.1		704	1996 VN ₄	1999 05 13.41185	16 41 33.50	-21 24 33.3	18.9	704
1996 VV	1999 05 10.33870	15 56 49.65	-20 17 37.7	17.7	704	1996 VN ₄	1999 05 13.42694	16 41 32.92	-21 24 31.5	19.0	704
1996 VV	1999 05 13.30823	15 54 02.72	-20 16 13.5	17.7	704	1996 VN ₄	1999 05 18.29986	16 37 44.85	-21 15 05.8	18.5	704
1996 VV	1999 05 13.32319	15 54 01.88	-20 16 13.6		704	1996 VN ₄	1999 05 18.34163	16 37 42.61	-21 15 01.1	18.7	704
1996 VV	1999 05 13.33832	15 54 01.01	-20 16 12.1	18.1	704	1996 VN ₄	1999 05 18.35549	16 37 41.96	-21 15 00.3	18.9	704
1996 VV	1999 05 13.35328	15 54 00.09	-20 16 12.5	18.1	704	1996 VN ₄	1999 05 19.30329	16 36 55.66	-21 13 04.1	18.8	704
1996 VV	1999 05 13.36821	15 53 59.02	-20 16 13.8	19.1	704	1996 VN ₄	1999 05 19.31733	16 36 54.82	-21 13 00.3	19.1	704
1996 VV	1999 05 18.28932	15 49 09.45	-20 13 01.5	17.6	704	1996 VN ₄	1999 05 19.33151	16 36 54.09	-21 12 59.3	19.0	704
1996 VV	1999 05 18.30322	15 49 08.62	-20 13 01.7	18.1	704	1996 VN ₄	1999 05 19.34555	16 36 53.45	-21 12 59.3	19.0	704
1996 VV	1999 05 18.31719	15 49 07.75	-20 13 01.2	17.9	704	1996 VN ₄	1999 06 09.31020	16 18 59.91	-20 26 34.9	18.8	704
1996 VV	1999 05 18.33107	15 49 06.82	-20 13 00.5		704	1996 VN ₄	1999 06 09.31965	16 18 59.48	-20 26 33.8	19.0	704
1996 VV	1999 05 18.34498	15 49 05.88	-20 12 59.5		704	1996 VN ₄	1999 06 09.32900	16 18 59.00	-20 26 32.0	19.4	704
1996 VV	1999 05 19.29246	15 48 09.08	-20 12 16.6	17.3	704	1996 VN ₄	1999 06 09.33833	16 18 58.52	-20 26 33.1	19.4	704
1996 VV	1999 05 19.30649	15 48 08.19	-20 12 15.9		704	1996 VN ₄	1999 06 14.16767	16 15 09.22	-20 16 04.1	18.8	704
1996 VV	1999 05 19.32053	15 48 07.33	-20 12 15.3		704	1996 VN ₄	1999 06 14.17999	16 15 08.68	-20 16 02.4	19.2	704
1996 VV	1999 05 19.33471	15 48 06.47	-20 12 15.2		704	1996 VN ₄	1999 06 14.19231	16 15 07.93	-20 16 00.8	19.9	704
1996 VV	1999 05 19.34875	15 48 05.50	-20 12 13.8	18.4	704	1996 VN ₄	1999 06 14.20464	16 15 07.47	-20 15 59.4	19.4	704
1996 VV	1999 06 09.26633	15 28 29.07	-19 55 05.5	17.9	704	1996 VN ₄	1999 06 14.23022	16 15 06.27	-20 15 56.8	18.7	704
1996 VV	1999 06 09.27572	15 28 28.55	-19 55 04.6	18.2	704	1996 VN ₄	1999 06 14.24259	16 15 05.68	-20 15 55.5	19.2	704
1996 VV	1999 06 09.28506	15 28 28.05	-19 55 03.8	18.7	704	1996 VN ₄	1999 06 14.25497	16 15 05.07	-20 15 54.4	19.3	704
1996 VV	1999 06 09.29441	15 28 27.56	-19 55 03.6	18.0	704	1996 VN ₄	1999 06 14.26740	16 15 04.49	-20 15 52.3	19.3	704
1996 VV	1999 06 09.30376	15 28 27.11	-19 55 03.3	17.9	704	1996 VN ₄	1999 06 14.27980	16 15 03.85	-20 15 51.2	19.5	704
1996 VV	1999 06 15.17581	15 24 19.11	-19 52 22.6	17.1	704	1996 VN ₄	1999 06 15.23179	16 14 20.91	-20 13 50.7	18.3	704
1996 VV	1999 06 15.18796	15 24 18.63	-19 52 22.5		704	1996 VN ₄	1999 06 15.24393	16 14 20.44	-20 13 49.7	19.4	704
1996 VV	1999 06 15.20011	15 24 18.15	-19 52 21.6		704	1996 VN ₄	1999 06 15.25610	16 14 19.85	-20 13 48.5	19.0	704
1996 VV	1999 06 15.21231	15 24 17.67	-19 52 21.5		704	1996 VN ₄	1999 06 15.26824	16 14 19.26	-20 13 47.0	19.2	704
1996 VV	1999 06 15.22444	15 24 17.17	-19 52 21.3		704	1996 VN ₄	1999 06 15.28042	16 14 18.69	-20 13 46.9	19.4	704
1996 VP ₁	1999 05 10.15872	13 19 53.39	-25 28 39.5	18.1	704	1996 VP ₄	1999 05 18.22696	14 11 53.59	-13 07 17.8	19.6 V	691
1996 VP ₁	1999 05 10.17090	13 19 52.92	-25 28 30.5	18.1	704	1996 VP ₄	1999 05 18.24828	14 11 52.74	-13 07 13.0	19.8 V	691
1996 VP ₁	1999 05 10.19527	13 19 51.79	-25 28 20.6	18.5	704	1996 VP ₄	1999 05 18.26991	14 11 51.90	-13 07 08.2	19.8 V	691
1996 VP ₁	1999 05 10.20750	13 19 51.28	-25 28 14.6	18.5	704	1996 VQ ₄	1955 10 25.34236	03 28 16.40	+20 52 01.3		5 675
1996 VR ₁	1999 05 10.00176	15 36 29.76	-16 56 12.1	17.4 R	046	1996 VQ ₄	1955 10 25.35972	03 28 15.66	+20 51 54.4		5 675
1996 VR ₁	1999 05 10.00576	15 36 29.43	-16 56 11.8		046	1996 VQ ₄	1955 10 25.37708	03 28 14.70	+20 51 47.3		5 675
1996 VR ₁	1999 05 10.00975	15 36 29.21	-16 56 13.0		046	1996 VQ ₄	1987 04 19.39579	09 56 01.71	-02 08 41.1		5 413
1996 VR ₁	1999 05 13.30359	15 33 03.36	-17 03 05.8	19.2	704	1996 VQ ₄	1987 04 19.46871	09 56 02.02	-02 08 12.2		5 413
1996 VR ₁	1999 05 13.34865	15 33 00.39	-17 03 12.1	18.8	704	1996 VQ ₄	1999 05 21.30626	19 44 41.16	-09 01 37.2	17.2	704
1996 VR ₁	1999 05 13.36359	15 32 59.34	-17 03 13.7	19.3	704	1996 VQ ₄	1999 05 21.31734	19 44 41.48	-09 01 28.2	17.2	704
1996 VG ₂	1999 06 15.35545	19 20 59.88	-19 06 07.0	18.9	704	1996 VQ ₄	1999 05 21.32821	19 44 41.79	-09 01 19.2	17.3	704
1996 VG ₂	1999 06 15.36746	19 20 59.30	-19 06 07.4	19.1	704	1996 VQ ₄	1999 05 21.33926	19 44 42.10	-09 01 10.2	17.5	704
1996 VG ₂	1999 06 15.37969	19 20 58.75	-19 06 08.0	18.8	704	1996 VS ₄	1999 06 15.35642	19 26 51.53	-26 13 53.2	16.9	704
1996 VG ₂	1999 06 15.39191	19 20 58.17	-19 06 08.8	19.1	704	1996 VS ₄	1999 06 15.36843	19 26 51.00	-26 13 55.1		704
1996 VG ₂	1999 06 15.40398	19 20 57.62	-19 06 09.3	18.1	704	1996 VS ₄	1999 06 15.38069	19 26 50.47	-26 13 58.6	17.2	704
1996 VH ₂	1996 11 08.99615	03 32 20.84	+17 56 20.9	16.6 V	560	1996 VS ₄	1999 06 15.39288	19 26 49.97	-26 14 01.0	17.1	704
1996 VH ₂	1996 11 09.00419	03 32 20.37	+17 56 20.0		560	1996 VS ₄	1999 06 15.40495	19 26 49.46	-26 14 03.6		704
1996 VH ₂	1996 11 09.01251	03 32 19.84	+17 56 18.8		560	1996 VX ₄	1999 06 15.36453	18 59 35.00	-25 43 19.0	17.7	704
1996 VJ ₂	1999 05 21.39928	21 14 05.47	-09 11 05.9	19.2	704	1996 VX ₄	1999 06 15.37677	18 59 34.40	-25 43 20.4	17.8	704
1996 VJ ₂	1999 05 21.41965	21 14 07.01	-09 10 53.8	18.9	704	1996 VX ₄	1999 06 15.38889	18 59 33.80	-25 43 20.8	18.0	704
1996 VJ ₂	1999 05 21.43024	21 14 07.63	-09 10 49.4	18.6	704	1996 VX ₄	1999 06 15.40105	18 59 33.15	-25 43 21.6	17.7	704
1996 VM ₂	1999 05 08.30506	14 07 38.38	-02 09 49.4	18.2 R	684	1996 VA ₅	1999 05 12.71660	17 06 06.67	-09 48 15.6		

1996 VG ₅	1999 04 07.27281	13 46 24.67	-08 45 52.3	17.7	704	1996 VT _s	1999 05 12.20809	13 54 01.37	-01 40 29.5	18.7	704
1996 VG ₅	1999 04 07.28702	13 46 23.90	-08 45 48.5	18.0	704	1996 VT _s	1999 05 13.15641	13 53 14.48	-01 40 48.7	18.5	704
1996 VG ₅	1999 04 09.35976	13 44 39.19	-08 39 04.3	17.3 R	699	1996 VT _s	1999 05 13.17114	13 53 13.70	-01 40 48.0	18.8	704
1996 VG ₅	1999 04 09.37508	13 44 38.45	-08 39 02.4		699	1996 VT _s	1999 05 13.18617	13 53 12.93	-01 40 51.3	18.3	704
1996 VG ₅	1999 04 09.39039	13 44 37.59	-08 38 58.7		699	1996 VT _s	1999 05 13.20101	13 53 12.17	-01 40 51.1	18.3	704
1996 VG ₅	1999 04 12.30110	13 42 07.15	-08 29 14.3	17.9	704	1996 VT _s	1999 05 13.21574	13 53 11.41	-01 40 51.1	18.6	704
1996 VG ₅	1999 04 12.31829	13 42 06.19	-08 29 10.5	18.1	704	1996 VT _s	1999 05 15.26315	13 51 32.83	-01 42 00.6	17.7	704
1996 VG ₅	1999 04 12.33545	13 42 05.28	-08 29 07.3	18.1	704	1996 VT _s	1999 05 15.27492	13 51 32.33	-01 42 00.6	18.1	704
1996 VG ₅	1999 04 12.35263	13 42 04.38	-08 29 03.9	18.8	704	1996 VT _s	1999 05 15.28675	13 51 31.73	-01 42 00.6	18.3	704
1996 VG ₅	1999 04 12.36974	13 42 03.43	-08 29 00.3	18.9	704	1996 VT _s	1999 05 15.29852	13 51 31.02	-01 42 00.5	18.3	704
1996 VG ₅	1999 05 08.19762	13 20 25.35	-07 10 05.8	17.4 R	703	1996 VT _s	1999 05 17.20223	13 50 03.12	-01 43 39.7	17.5	704
1996 VG ₅	1999 05 08.21125	13 20 24.76	-07 10 04.4	17.6 R	703	1996 VT _s	1999 05 17.21444	13 50 02.62	-01 43 39.9	17.5	704
1996 VG ₅	1999 05 08.22438	13 20 24.15	-07 10 02.7	17.9 R	703	1996 VT _s	1999 05 17.22665	13 50 02.08	-01 43 39.8	17.5	704
1996 VG ₅	1999 05 08.23753	13 20 23.54	-07 10 00.6	17.7 R	703	1996 VT _s	1999 05 17.23889	13 50 01.42	-01 43 39.7	17.9	704
1996 VG ₅	1999 05 12.16072	13 17 45.11	-07 01 56.7	17.7	704	1996 VT _s	1999 05 17.25112	13 50 00.91	-01 43 40.8	17.9	704
1996 VG ₅	1999 05 12.17377	13 17 44.58	-07 01 55.8	17.8	704	1996 VT _s	1999 05 18.15058	13 49 20.76	-01 44 36.8	18.4	704
1996 VG ₅	1999 05 12.18676	13 17 43.98	-07 01 53.6	18.2	704	1996 VT _s	1999 05 18.16447	13 49 20.11	-01 44 38.9	18.5	704
1996 VG ₅	1999 05 13.14709	13 17 07.83	-07 00 10.1	17.9	704	1996 VT _s	1999 05 18.17837	13 49 19.39	-01 44 40.0	17.9	704
1996 VG ₅	1999 05 13.16183	13 17 07.31	-07 00 08.7	18.4	704	1996 VT _s	1999 05 18.19229	13 49 18.77	-01 44 40.5	17.9	704
1996 VG ₅	1999 05 13.17657	13 17 06.71	-07 00 05.7	18.5	704	1996 VT _s	1999 05 18.20625	13 49 18.13	-01 44 40.9	18.2	704
1996 VG ₅	1999 05 13.19160	13 17 06.04	-07 00 06.2	18.5	704	1996 VT _s	1999 05 19.15405	13 48 36.80	-01 45 49.1	18.3	704
1996 VG ₅	1999 05 13.20643	13 17 05.57	-07 00 03.6	18.5	704	1996 VT _s	1999 05 19.16795	13 48 36.15	-01 45 50.1	18.3	704
1996 VG ₅	1999 05 17.18542	13 14 47.43	-06 54 03.8	17.4 R	703	1996 VT _s	1999 05 19.18185	13 48 35.54	-01 45 50.4	18.7	704
1996 VG ₅	1999 05 17.19837	13 14 47.00	-06 54 02.4	17.3 R	703	1996 VT _s	1999 05 19.19581	13 48 34.85	-01 45 53.5	19.3	704
1996 VG ₅	1999 05 17.21157	13 14 46.55	-06 53 59.8	17.9 R	703	1996 VT _s	1999 05 19.20972	13 48 34.34	-01 45 53.3	19.3	704
1996 VG ₅	1999 05 17.22523	13 14 46.08	-06 53 58.7	17.8 R	703	1996 VD ₉	1999 05 19.36834	17 18 25.80	-18 52 02.9	18.3	704
1996 VJ ₅	1999 05 10.22630	14 45 13.61	-18 36 17.8	18.1	704	1996 VD ₉	1999 05 19.38224	17 18 25.01	-18 52 00.5	19.1	704
1996 VJ ₅	1999 05 10.23853	14 45 13.00	-18 36 17.9	18.2	704	1996 VD ₉	1999 05 19.39613	17 18 24.37	-18 52 02.6	18.9	704
1996 VJ ₅	1999 05 10.25073	14 45 12.32	-18 36 17.6	18.6	704	1996 VD ₉	1999 05 19.41011	17 18 23.58	-18 52 02.3	18.9	704
1996 VJ ₅	1999 05 10.26291	14 45 11.56	-18 36 19.0	18.7	704	1996 VD ₉	1999 06 09.31523	16 59 40.05	-18 41 26.0	17.6	704
1996 VJ ₅	1999 05 10.27509	14 45 10.81	-18 36 17.3	18.7	704	1996 VD ₉	1999 06 09.32459	16 59 39.56	-18 41 26.4	18.0	704
1996 VJ ₅	1999 05 13.22943	14 42 33.37	-18 34 35.0	18.3	704	1996 VD ₉	1999 06 09.33392	16 59 38.91	-18 41 26.2	17.4	704
1996 VJ ₅	1999 05 13.24457	14 42 32.49	-18 34 33.7	18.3	704	1996 VD ₉	1999 06 09.34325	16 59 38.39	-18 41 26.0	17.4	704
1996 VJ ₅	1999 05 13.25968	14 42 31.72	-18 34 33.5	17.8	704	1996 VD ₉	1999 06 09.35258	16 59 37.87	-18 41 25.5	17.5	704
1996 VJ ₅	1999 05 13.27480	14 42 30.92	-18 34 33.4	17.8	704	1996 VD ₉	1999 06 15.23777	16 54 00.66	-18 39 40.0	17.9	704
1996 VJ ₅	1999 05 13.28990	14 42 29.98	-18 34 31.8	18.1	704	1996 VD ₉	1999 06 15.24995	16 53 59.98	-18 39 40.2	18.1	704
1996 VJ ₅	1999 05 18.21797	14 38 13.70	-18 31 27.7	18.6	704	1996 VD ₉	1999 06 15.26208	16 53 59.25	-18 39 39.7	18.0	704
1996 VJ ₅	1999 05 18.23197	14 38 12.90	-18 31 26.5	18.6	704	1996 VD ₉	1999 06 15.27426	16 53 58.53	-18 39 39.5	18.0	704
1996 VJ ₅	1999 05 18.24611	14 38 12.27	-18 31 25.0	18.6	704	1996 VD ₉	1999 06 15.28640	16 53 57.82	-18 39 39.7	17.8	704
1996 VJ ₅	1999 05 18.26012	14 38 11.47	-18 31 22.9	18.8	704	1996 VE ₉	1999 05 10.34180	16 13 54.28	-15 34 17.1	17.7	704
1996 VS ₅	1999 05 20.36704	21 03 07.29	-01 53 46.2	17.7	704	1996 VE ₉	1999 05 10.35397	16 13 53.65	-15 34 17.2	18.1	704
1996 VS ₅	1999 05 20.37659	21 03 07.60	-01 53 39.8	17.7	704	1996 VE ₉	1999 05 10.36614	16 13 52.92	-15 34 16.3	18.0	704
1996 VS ₅	1999 05 20.38648	21 03 07.91	-01 53 32.8	18.4	704	1996 VE ₉	1999 05 10.37831	16 13 52.34	-15 34 17.5	18.0	704
1996 VS ₅	1999 05 20.39637	21 03 08.21	-01 53 27.7	18.0	704	1996 VE ₉	1999 05 10.39053	16 13 51.73	-15 34 17.7	18.1	704
1996 VU ₅	1999 05 10.22872	15 03 20.23	-14 06 02.1	18.9	704	1996 VE ₉	1999 05 11.56318	16 12 54.51	-15 34 53.5	17.1 V	367
1996 VU ₅	1999 05 10.24095	15 03 19.60	-14 05 59.5	18.9	704	1996 VE ₉	1999 05 11.56806	16 12 54.27	-15 34 53.7		367
1996 VU ₅	1999 05 10.25316	15 03 19.29	-14 05 57.2	18.9	704	1996 VE ₉	1999 05 13.21730	16 11 31.83	-15 35 44.9	17.1 R	727
1996 VU ₅	1999 05 10.26535	15 03 18.52	-14 05 54.8	18.9	704	1996 VE ₉	1999 05 13.23344	16 11 31.00	-15 35 44.9	16.8 R	727
1996 VU ₅	1999 05 13.23316	15 01 04.27	-13 56 36.5	18.7	704	1996 VE ₉	1999 05 13.37406	16 11 23.75	-15 35 49.3	17.6	704
1996 VU ₅	1999 05 13.24831	15 01 03.65	-13 56 36.4	18.7	704	1996 VE ₉	1999 05 13.40430	16 11 22.05	-15 35 50.7		704
1996 VU ₅	1999 05 13.26341	15 01 03.03	-13 56 31.7	19.0	704	1996 VE ₉	1999 05 13.41937	16 11 21.37	-15 35 49.3		704
1996 VU ₅	1999 05 13.27854	15 01 02.12	-13 56 27.1	19.1	704	1996 VE ₉	1999 05 13.43446	16 11 20.61	-15 35 50.8		704
1996 VU ₅	1999 05 13.29364	15 01 01.47	-13 56 26.9	19.2	704	1996 VE ₉	1999 05 14.27136	16 10 38.35	-15 36 19.1	17.6	704
1996 VU ₅	1999 05 18.24870	14 57 21.26	-13 41 26.2	18.8	704	1996 VE ₉	1999 05 14.28393	16 10 37.66	-15 36 18.8	17.8	704
1996 VU ₅	1999 05 18.26272	14 57 20.64	-13 41 22.0	18.9	704	1996 VE ₉	1999 05 14.29585	16 10 36.99	-15 36 18.3	17.5	704
1996 VU ₅	1999 05 18.27673	14 57 19.94	-13 41 21.8	19.5	704	1996 VE ₉	1999 05 18.29404	16 07 08.99	-15 38 39.8	17.9	704
1996 VV ₅	1999 06 14.35508	18 54 56.31	-14 05 27.4	17.8	704	1996 VE ₉	1999 05 18.30795	16 07 08.32	-15 38 40.1		704
1996 VV ₅	1999 06 14.36704	18 54 55.76	-14 05 25.7	18.2	704	1996 VE ₉	1999 05 18.32190	16 07 07.46	-15 38 40.0		704
1996 VV ₅	1999 06 14.39097	18 54 54.56	-14 05 23.7	18.3	704	1996 VE ₉	1999 05 18.33578	16 07 06.74	-15 38 39.8		704
1996 VV ₅	1999 06 14.40293	18 54 54.04	-14 05 23.0	18.5	704	1996 VE ₉	1999 05 18.34968	16 07 05.88	-15 38 40.4		704
1996 VA ₆	1999 06 15.35597	19 18 38.92	-27 46 06.8	17.6	704	1996 VE ₉	1999 05 19.29671	16 06 15.98	-15 39 17.0	17.5	704
1996 VA ₆	1999 06 15.38021	19 18 37.70	-27 46 16.6	18.2	704	1996 VE ₉	1999 05 19.31074	16 06 15.17	-15 39 17.3		704
1996 VA ₆	1999 06 15.39243	19 18 37.11	-27 46 22.4	18.2	704	1996 VE ₉	1999 05 19.32485	16 06 14.46	-15 39 17.5	17.9	704
1996 VA ₆	1999 06 15.40450	19 18 36.52	-27 46 27.9	18.4	704	1996 VE ₉	1999 05 19.33896	16 06 13.64	-15 39 19.6		704
1996 VB ₆	1999 06 09.35357	17 08 01.06	-19 26 18.7	17.6	704	1996 VE ₉	1999 05 19.35300	16 06 12.84	-15 39 19.6		704
1996 VB ₆	1999 06 09.36312	17 08 00.59	-19 26 19.4	18.4	704	1996 VE ₉	1999 06 09.26907	15 48 13.23	-15 59 42.0		704
1996 VB ₆	1999 06 09.37247	17 08 00.19	-19 26 18.1	18.5	704	1996 VE ₉	1999 06 09.27842	15 48 12.68	-15 59 41.2	18.7	704
1996 VB ₆	1999 06 09.38184	17 07 59.65	-19 26 17.8	17.9	704	1996 VE ₉	1999 06 09.28775	15 48 12.28	-15 59 44.1	18.0	704
1996 VB ₆	1999 06 09.39119	17 07 59.16	-19 26 18.1	18.1	704	1996 VE ₉	1999 06 09.29712	15 48 11.84	-15 59 44.8	18.0	704
1996 VB ₆	1999 06 15.23866	17 02 51.55	-19 23 19.3	18.7	704	1996 VE ₉	1999 06 09.30644	15 48 11.37	-15 59 45.1	17.9	704
1996 VB ₆	1999 06 15.25084	17 02 50.90	-19 23 19.2	18.9	7						

1996 VB ₃₀	1999 05 18.29108	15 51 41.59	-15 39 24.3	19.1	704	1996 VY ₃₈	1995 05 31.22555	14 51 48.58	-13 37 19.7	691
1996 VB ₃₀	1999 05 18.31895	15 51 39.89	-15 39 15.2	19.2	704	1996 VY ₃₈	1995 05 31.24300	14 51 47.90	-13 37 17.4	691
1996 VB ₃₀	1999 05 18.33283	15 51 38.96	-15 39 14.9	19.2	704	1996 VY ₃₈	1995 05 31.26028	14 51 47.00	-13 37 15.4	691
1996 VB ₃₀	1999 05 18.34673	15 51 38.11	-15 39 09.9	19.2	704	1996 VY ₃₈	1996 10 29.68194	01 31 02.79	+06 31 14.5	327
1996 VB ₃₀	1999 06 06.21794	15 32 49.85	-14 38 57.4	18.5	R 703	1996 VY ₃₈	1996 10 29.69498	01 31 02.01	+06 31 11.1	327
1996 VB ₃₀	1999 06 06.23412	15 32 48.89	-14 38 55.5	18.7	R 703	1996 VY ₃₈	1996 10 29.70796	01 31 01.22	+06 31 06.8	327
1996 VB ₃₀	1999 06 06.25023	15 32 47.98	-14 38 53.3	18.5	R 703	1996 VY ₃₈	1996 10 29.72097	01 31 00.51	+06 31 02.8	327
1996 VB ₃₀	1999 06 06.26634	15 32 47.05	-14 38 50.2	19.0	R 703	1996 WD	1999 05 10.34010	16 03 37.91	-19 40 56.5	18.2
1996 VB ₃₀	1999 06 14.17571	15 26 11.90	-14 21 28.9	19.2	704	1996 WD	1999 05 10.35227	16 03 37.19	-19 40 56.4	18.6
1996 VB ₃₀	1999 06 14.18803	15 26 11.33	-14 21 26.2	19.7	704	1996 WD	1999 05 10.36444	16 03 36.46	-19 40 56.3	19.1
1996 VB ₃₀	1999 06 14.20036	15 26 10.77	-14 21 27.5	19.9	704	1996 WD	1999 05 10.37661	16 03 35.79	-19 40 56.2	19.1
1996 VB ₃₀	1999 06 14.21279	15 26 10.04	-14 21 25.1	19.9	704	1996 WD	1999 05 13.31088	16 00 50.21	-19 42 18.4	18.0
1996 VB ₃₀	1999 06 14.22512	15 26 09.52	-14 21 23.0	20.0	704	1996 WD	1999 05 13.34097	16 00 48.36	-19 42 18.4	18.3
1996 VB ₃₀	1999 06 19.26596	15 22 42.70	-14 13 58.7	19.1	V 691	1996 WD	1999 05 13.35592	16 00 47.51	-19 42 19.3	18.6
1996 VB ₃₀	1999 06 19.28770	15 22 41.85	-14 13 56.4	19.3	V 691	1996 WD	1999 05 13.37086	16 00 46.66	-19 42 19.0	18.6
1996 VJ ₃₀	1999 06 15.35530	19 17 18.33	-16 52 31.6	17.5	704	1996 WD	1999 05 18.29071	15 55 57.42	-19 44 02.7	17.8
1996 VJ ₃₀	1999 06 15.36731	19 17 17.85	-16 52 29.4	18.0	704	1996 WD	1999 05 18.30461	15 55 56.63	-19 44 02.3	18.2
1996 VJ ₃₀	1999 06 15.37954	19 17 17.20	-16 52 27.9	17.7	704	1996 WD	1999 05 18.31858	15 55 55.78	-19 44 03.0	18.2
1996 VJ ₃₀	1999 06 15.39177	19 17 16.73	-16 52 25.9	17.7	704	1996 WD	1999 05 18.34636	15 55 53.96	-19 44 03.5	18.1
1996 VJ ₃₀	1999 06 15.40383	19 17 16.17	-16 52 24.1	17.8	704	1996 WD	1999 05 19.29412	15 54 57.20	-19 44 19.6	17.8
1996 VO ₃₀	1999 05 21.39845	21 02 18.61	-13 56 28.8	18.6	704	1996 WD	1999 05 19.30815	15 54 56.32	-19 44 18.6	17.9
1996 VO ₃₀	1999 05 21.40793	21 02 19.21	-13 56 24.4	18.6	704	1996 WD	1999 05 19.32219	15 54 55.48	-19 44 19.3	17.9
1996 VO ₃₀	1999 05 21.41873	21 02 19.71	-13 56 21.1	18.6	704	1996 WD	1999 05 19.33637	15 54 54.57	-19 44 21.1	18.1
1996 VO ₃₀	1999 05 21.42933	21 02 20.14	-13 56 15.6	18.6	704	1996 WD	1999 06 15.17649	15 29 38.05	-19 50 09.6	17.7
1996 VO ₃₀	1999 05 21.43951	21 02 20.74	-13 56 11.4	18.6	704	1996 WD	1999 06 15.18864	15 29 37.45	-19 50 09.5	17.8
1996 VP ₃₀	1999 05 10.35493	16 20 36.51	-19 07 04.6	18.9	704	1996 WD	1999 06 15.20081	15 29 36.87	-19 50 10.1	17.8
1996 VP ₃₀	1999 05 10.36712	16 20 35.98	-19 07 00.0	19.1	704	1996 WD	1999 06 15.21298	15 29 36.26	-19 50 12.3	18.7
1996 VP ₃₀	1999 05 10.37928	16 20 35.35	-19 06 55.4	19.2	704	1996 WD	1999 06 15.22511	15 29 35.64	-19 50 10.8	18.7
1996 VP ₃₀	1999 05 10.39149	16 20 34.66	-19 06 51.0	19.5	704	1996 WU ₁	1999 05 10.36031	16 48 39.69	-16 03 52.8	19.3
1996 VP ₃₀	1999 05 13.37641	16 18 03.78	-18 50 50.7	18.6	704	1996 WU ₁	1999 05 10.38468	16 48 38.63	-16 03 53.8	18.8
1996 VP ₃₀	1999 05 13.40666	16 18 02.19	-18 50 41.5	19.5	704	1996 WU ₁	1999 05 10.39684	16 48 38.02	-16 03 54.0	18.8
1996 VP ₃₀	1999 05 13.42172	16 18 01.44	-18 50 36.7	19.5	704	1996 WU ₁	1999 05 13.39717	16 46 31.43	-16 04 30.3	19.2
1996 VP ₃₀	1999 05 13.43681	16 18 00.60	-18 50 32.0	19.5	704	1996 WU ₁	1999 05 13.41225	16 46 30.80	-16 04 29.5	19.2
1996 VP ₃₀	1999 05 18.29515	16 13 42.65	-18 23 42.1	18.7	704	1996 WU ₁	1999 05 13.42734	16 46 30.16	-16 04 30.1	19.2
1996 VP ₃₀	1999 05 18.30906	16 13 41.86	-18 23 37.5	18.8	704	1996 WU ₁	1999 05 13.44241	16 46 29.49	-16 04 29.9	19.2
1996 VP ₃₀	1999 05 18.32302	16 13 41.09	-18 23 32.9	19.3	704	1996 WU ₁	1999 05 19.30292	16 42 01.81	-16 06 08.9	19.0
1996 VP ₃₀	1999 05 18.35079	16 13 39.46	-18 23 23.6	18.9	704	1996 WU ₁	1999 05 19.33114	16 42 00.39	-16 06 10.2	19.3
1996 VP ₃₀	1999 05 19.29874	16 12 47.96	-18 18 05.8	18.4	704	1996 WU ₁	1999 05 19.34518	16 41 59.67	-16 06 08.5	19.3
1996 VP ₃₀	1999 05 19.32695	16 12 46.38	-18 17 56.6	18.9	704	1996 WU ₁	1999 06 09.32069	16 24 27.93	-16 19 11.7	19.2
1996 VP ₃₀	1999 05 19.34099	16 12 45.50	-18 17 51.2	18.7	704	1996 WU ₁	1999 06 09.33005	16 24 27.44	-16 19 13.9	18.6
1996 VP ₃₀	1999 05 19.35503	16 12 44.79	-18 17 45.5	18.7	704	1996 WU ₁	1999 06 09.33937	16 24 26.90	-16 19 12.6	19.0
1996 VP ₃₀	1999 06 11.26338	15 52 06.21	-16 11 00.1	18.0	R 703	1996 WU ₁	1999 06 09.34871	16 24 26.54	-16 19 13.0	19.4
1996 VP ₃₀	1999 06 11.27635	15 52 05.49	-16 10 56.8	17.6	R 703	1996 WU ₁	1999 06 15.23343	16 19 46.06	-16 25 30.8	18.6
1996 VP ₃₀	1999 06 11.28941	15 52 04.95	-16 10 54.1	18.1	R 703	1996 WU ₁	1999 06 15.24560	16 19 45.49	-16 25 30.3	18.7
1996 VP ₃₀	1999 06 11.30270	15 52 04.23	-16 10 48.6	18.1	R 703	1996 WU ₁	1999 06 15.25774	16 19 44.91	-16 25 31.2	18.9
1996 VP ₃₀	1999 06 12.24998	15 51 18.34	-16 06 01.1	18.1	R 703	1996 WU ₁	1999 06 15.26992	16 19 44.32	-16 25 32.9	18.8
1996 VP ₃₀	1999 06 12.25859	15 51 17.91	-16 05 58.1	18.0	R 703	1996 WU ₁	1999 06 15.28206	16 19 43.77	-16 25 33.8	19.1
1996 VP ₃₀	1999 06 12.26877	15 51 17.49	-16 05 55.3	18.4	R 703	1996 WZ ₁	1997 12 25.54032	07 23 10.57	+23 21 55.1	16.7
1996 VP ₃₀	1999 06 12.27587	15 51 17.12	-16 05 52.9	18.4	R 703	1996 WZ ₁	1997 12 25.55011	07 23 10.08	+23 21 57.7	16.7
1996 VP ₃₀	1999 06 15.17821	15 49 01.68	-15 51 35.6	19.4	704	1996 WZ ₁	1997 12 25.55968	07 23 09.61	+23 22 00.7	16.9
1996 VP ₃₀	1999 06 15.19037	15 49 01.11	-15 51 32.0	19.3	704	1996 WZ ₁	1999 04 12.21595	12 49 49.48	+11 00 51.0	17.9
1996 VP ₃₀	1999 06 15.20253	15 49 00.53	-15 51 29.1	19.4	704	1996 WZ ₁	1999 04 12.23310	12 49 48.70	+11 00 53.8	18.0
1996 VP ₃₀	1999 06 15.21470	15 49 00.06	-15 51 26.0	19.5	704	1996 WZ ₁	1999 04 12.25028	12 49 47.95	+11 00 57.3	18.0
1996 VP ₃₀	1999 06 15.22684	15 48 59.39	-15 51 22.3	18.8	704	1996 WZ ₁	1999 04 12.26742	12 49 47.17	+11 01 01.0	18.0
1996 VR ₃₀	1999 05 10.22157	14 27 48.25	-21 53 17.9	17.2	704	1996 WZ ₁	1999 04 12.28458	12 49 46.43	+11 01 03.0	18.3
1996 VR ₃₀	1999 05 10.23377	14 27 47.68	-21 53 14.1	17.6	704	1996 WJ ₃	1995 06 28.31245	21 20 46.59	-02 04 00.8	19.7
1996 VR ₃₀	1999 05 10.24600	14 27 47.12	-21 53 09.6	17.6	704	1996 WJ ₃	1995 06 28.33377	21 20 46.16	-02 03 59.1	19.7
1996 VR ₃₀	1999 05 10.25820	14 27 46.68	-21 53 05.7	17.6	704	1996 WJ ₃	1995 06 28.35481	21 20 45.72	-02 03 58.2	19.7
1996 VR ₃₀	1999 05 10.27038	14 27 45.98	-21 53 02.0	17.9	704	1996 XR	1999 06 09.31205	16 41 51.30	-23 18 34.0	18.5
1996 VR ₃₀	1999 05 13.16159	14 25 38.28	-21 37 44.5	17.1	704	1996 XR	1999 06 09.32146	16 41 50.54	-23 18 33.0	18.7
1996 VR ₃₀	1999 05 13.17634	14 25 37.60	-21 37 40.3	17.4	704	1996 XR	1999 06 09.33082	16 41 50.13	-23 18 33.6	18.7
1996 VR ₃₀	1999 05 13.19137	14 25 36.90	-21 37 35.3	16.9	704	1996 XR	1999 06 09.34014	16 41 49.53	-23 18 32.2	19.0
1996 VR ₃₀	1999 05 13.20620	14 25 36.26	-21 37 29.6		704	1996 XR	1999 06 09.34948	16 41 48.85	-23 18 34.0	18.7
1996 VR ₃₀	1999 05 13.22094	14 25 35.59	-21 37 25.3		704	1996 XR	1999 06 15.23500	16 36 12.82	-23 11 26.7	18.9
1996 VR ₃₀	1999 05 18.15813	14 22 08.99	-21 10 54.6	17.8	704	1996 XR	1999 06 15.24717	16 36 12.09	-23 11 25.5	18.9
1996 VR ₃₀	1999 05 18.17204	14 22 08.43	-21 10 50.1	17.8	704	1996 XR	1999 06 15.25931	16 36 11.37	-23 11 24.8	18.7
1996 VR ₃₀	1999 05 18.18593	14 22 07.81	-21 10 45.7	17.8	704	1996 XR	1999 06 15.27149	16 36 10.70	-23 11 23.7	18.5
1996 VR ₃₀	1999 05 18.19985	14 22 07.32	-21 10 39.8	18.0	704	1996 XR	1999 06 15.28363	16 36 10.00	-23 11 22.3	18.5
1996 VR ₃₀	1999 05 18.21382	14 22 06.65	-21 10 35.3	18.8	704	1996 XY	1999 06 15.35634	19 23 20.89	-26 46 03.5	17.6
1996 VR ₃₀	1999 05 19.15893	14 21 29.42	-21 05 31.6	17.8	704	1996 XY	1999 06 15.36835	19 23 20.35	-26 46 07.8	17.7
1996 VR ₃₀	1999 05 19.17283	14 21 28.80	-21 05 26.6	17.6	704	1996 XY	1999 06 15.38062	19 23 19.85	-26 46 12.8	18.1
1996 VR ₃₀	1999 05 19.18675	14 21 28.16	-21 05 22.0	17.5	704	1996 XY	1999 06 15.39281	19 23 19.39	-26 46 17.3	18.4
1996 VR ₃₀	1999 05 19.20070	14 21 27.62	-21 05 19.8	17.5	704	1996 XY	1999 06 15.40487	19 23 18.76	-26 46 21.0	17.3
1996 VR ₃₀	1999 05 19.21461	14 21 27.06	-21 05 14.3	17.5	704	1996 XO ₂	1999 05 09.97303	15 09 39.64	-15 27 15.0	18.0
1996 VY ₃₀										

1996 XH ₆	1999 05 10.30415	15 10 10.00	-13 23 54.9	18.2	704	1996 XU ₂₅	1998 2 28.18889	11 15 47.81	+02 24 25.8	8	809
1996 XH ₆	1999 05 10.31635	15 10 09.29	-13 23 54.1	18.1	704	1996 XU ₂₅	1998 3 02.15424	11 14 16.50	+02 34 28.8	8	809
1996 XH ₆	1999 05 10.32852	15 10 08.76	-13 23 50.3	18.1	704	1996 XU ₂₅	1999 05 10.34690	16 38 58.65	-21 00 16.0	18.6	704
1996 XH ₆	1999 05 13.23326	15 07 42.60	-13 15 09.9	18.2	704	1996 XU ₂₅	1999 05 10.35906	16 38 58.01	-21 00 16.6	19.1	704
1996 XH ₆	1999 05 13.24840	15 07 41.78	-13 15 08.7	18.2	704	1996 XU ₂₅	1999 05 10.37125	16 38 57.59	-21 00 12.2	19.0	704
1996 XH ₆	1999 05 13.26351	15 07 40.99	-13 15 04.6	18.1	704	1996 XU ₂₅	1999 05 10.39562	16 38 56.39	-21 00 11.7	19.0	704
1996 XH ₆	1999 05 13.27864	15 07 40.24	-13 15 02.0	18.1	704	1996 XU ₂₅	1999 05 13.38001	16 36 44.54	-20 53 56.5	18.5	704
1996 XH ₆	1999 05 13.29374	15 07 39.43	-13 14 59.8	18.1	704	1996 XU ₂₅	1999 05 13.39509	16 36 43.89	-20 53 53.7	18.9	704
1996 XH ₆	1999 05 17.27770	15 04 20.34	-13 03 30.2	17.8	R 703	1996 XU ₂₅	1999 05 13.42527	16 36 42.29	-20 53 50.8	18.8	704
1996 XH ₆	1999 05 17.29240	15 04 19.62	-13 03 27.4	17.9	R 703	1996 XU ₂₅	1999 05 13.44036	16 36 41.64	-20 53 48.8	18.8	704
1996 XH ₆	1999 05 17.30688	15 04 18.88	-13 03 23.5	17.7	R 703	1996 XU ₂₅	1999 05 18.29986	16 32 51.36	-20 42 59.6	19.0	704
1996 XH ₆	1999 05 17.32137	15 04 18.14	-13 03 21.3	17.9	R 703	1996 XU ₂₅	1999 05 18.32772	16 32 50.11	-20 42 56.7	18.5	704
1996 XH ₆	1999 05 18.22353	15 03 33.80	-13 00 52.5	18.5	704	1996 XU ₂₅	1999 05 18.34163	16 32 49.27	-20 42 54.8	18.6	704
1996 XH ₆	1999 05 18.23757	15 03 33.07	-13 00 49.9	18.2	704	1996 XU ₂₅	1999 05 18.35549	16 32 48.70	-20 42 51.9	18.6	704
1996 XH ₆	1999 05 18.25167	15 03 32.27	-13 00 47.9	18.2	704	1996 XU ₂₅	1999 05 19.30329	16 32 01.97	-20 40 41.9	18.4	704
1996 XH ₆	1999 05 18.26570	15 03 31.65	-13 00 44.7	18.4	704	1996 XU ₂₅	1999 05 19.31733	16 32 01.27	-20 40 40.5	19.1	704
1996 XH ₆	1999 05 18.27971	15 03 30.92	-13 00 42.4	18.5	704	1996 XU ₂₅	1999 05 19.33151	16 32 00.52	-20 40 37.3	19.1	704
1996 XH ₆	1999 05 19.22576	15 02 44.69	-12 58 08.3	18.2	704	1996 XU ₂₅	1999 05 19.34555	16 31 59.76	-20 40 37.2	18.6	704
1996 XH ₆	1999 05 19.23700	15 02 43.97	-12 58 04.6	18.6	704	1996 XU ₂₅	1999 06 09.30940	16 14 04.39	-19 49 06.4	18.6	704
1996 XH ₆	1999 05 19.25364	15 02 43.19	-12 58 04.1	18.6	704	1996 XU ₂₅	1999 06 09.31888	16 14 04.04	-19 49 05.9	18.5	704
1996 XH ₆	1999 05 19.25944	15 02 43.02	-12 58 02.2	18.1	R 703	1996 XU ₂₅	1999 06 09.32823	16 14 03.44	-19 49 03.8	18.8	704
1996 XH ₆	1999 05 19.26763	15 02 42.55	-12 58 00.1	18.6	704	1996 XU ₂₅	1999 06 09.33756	16 14 03.10	-19 49 01.9	18.6	704
1996 XH ₆	1999 05 19.26869	15 02 42.56	-12 58 00.8	18.1	R 703	1996 XU ₂₅	1999 06 09.34690	16 14 02.46	-19 49 00.1	19.0	704
1996 XH ₆	1999 05 19.27959	15 02 41.96	-12 57 58.1	17.8	R 703	1996 XU ₂₅	1999 06 15.23102	16 09 25.37	-19 35 13.7	18.8	704
1996 XH ₆	1999 05 19.29046	15 02 41.38	-12 57 56.1	18.0	R 703	1996 XU ₂₅	1999 06 15.24317	16 09 24.81	-19 35 12.2	19.4	704
1996 XH ₆	1999 06 05.19772	14 50 30.52	-12 21 52.3	18.1	R 703	1996 XU ₂₅	1999 06 15.25535	16 09 24.17	-19 35 10.7	19.5	704
1996 XH ₆	1999 06 05.20384	14 50 30.29	-12 21 51.3	18.4	R 703	1996 XU ₂₅	1999 06 15.26749	16 09 23.62	-19 35 10.3	19.1	704
1996 XH ₆	1999 06 05.21003	14 50 30.02	-12 21 50.1	18.4	R 703	1996 XU ₂₅	1999 06 15.27967	16 09 23.10	-19 35 08.5	19.3	704
1996 XH ₆	1999 06 05.21670	14 50 29.77	-12 21 49.6	18.5	R 703	1996 XT ₃₀	1999 05 10.34204	16 21 12.07	-11 12 56.3	17.1	704
1996 XH ₆	1999 06 14.17020	14 45 53.67	-12 12 51.5	19.0	704	1996 XT ₃₀	1999 05 10.35421	16 21 11.49	-11 12 58.2	17.4	704
1996 XH ₆	1999 06 14.18252	14 45 53.35	-12 12 50.9	19.3	704	1996 XT ₃₀	1999 05 10.36640	16 21 10.82	-11 13 00.2	17.5	704
1996 XH ₆	1999 06 14.19484	14 45 53.02	-12 12 49.9	19.4	704	1996 XT ₃₀	1999 05 10.37855	16 21 10.24	-11 13 01.8	17.6	704
1996 XH ₆	1999 06 14.20716	14 45 52.67	-12 12 50.1	19.3	704	1996 XT ₃₀	1999 05 10.39077	16 21 09.59	-11 13 04.2	17.6	704
1996 XH ₆	1999 06 14.21960	14 45 52.28	-12 12 48.7	19.2	704	1996 XT ₃₀	1999 05 11.57186	16 20 12.14	-11 15 01.3	17.7	V 367
1996 XR ₆	1999 05 10.30146	15 49 57.46	-29 43 25.5	17.7	704	1996 XT ₃₀	1999 05 11.57674	16 20 11.91	-11 15 52.1	18.1	367
1996 XR ₆	1999 05 10.31365	15 49 56.77	-29 43 25.5	17.7	704	1996 XT ₃₀	1999 05 13.29876	16 18 45.79	-11 20 06.5	18.0	704
1996 XR ₆	1999 05 10.32581	15 49 56.08	-29 43 23.1	18.7	704	1996 XT ₃₀	1999 05 13.31374	16 18 44.96	-11 20 08.4	18.6	704
1996 XW ₁₂	1999 06 15.36046	19 57 27.15	-23 54 51.7	17.5	704	1996 XT ₃₀	1999 05 13.32869	16 18 44.31	-11 20 11.8	18.6	704
1996 XW ₁₂	1999 06 15.37247	19 57 26.84	-23 54 56.5	17.8	704	1996 XT ₃₀	1999 05 13.34382	16 18 43.38	-11 20 12.7	18.8	704
1996 XW ₁₂	1999 06 15.38473	19 57 26.54	-23 55 01.3	17.7	704	1996 XT ₃₀	1999 05 14.27192	16 17 56.24	-11 22 34.6	17.1	704
1996 XW ₁₂	1999 06 15.39697	19 57 26.22	-23 55 05.8	17.9	704	1996 XT ₃₀	1999 05 14.28448	16 17 55.61	-11 22 35.4	18.2	704
1996 XW ₁₂	1999 06 15.40902	19 57 25.82	-23 55 10.0	17.4	704	1996 XT ₃₀	1999 05 14.29643	16 17 54.94	-11 22 37.7	17.4	704
1996 XM ₁₃	1999 06 15.36151	20 12 57.32	-22 27 15.3	18.9	704	1996 XT ₃₀	1999 05 14.30822	16 17 54.28	-11 22 40.3	17.4	704
1996 XM ₁₃	1999 06 15.37353	20 12 57.00	-22 27 17.3	18.6	704	1996 XT ₃₀	1999 05 14.32029	16 17 53.62	-11 22 42.6	17.7	704
1996 XM ₁₃	1999 06 15.38578	20 12 56.66	-22 27 19.2	19.0	704	1996 XT ₃₀	1999 05 18.29450	16 14 25.49	-11 33 26.7	18.1	704
1996 XM ₁₃	1999 06 15.39802	20 12 56.42	-22 27 22.0	19.1	704	1996 XT ₃₀	1999 05 18.30841	16 14 24.73	-11 33 30.5	18.1	704
1996 XM ₁₃	1999 06 15.41006	20 12 56.09	-22 27 24.1	18.6	704	1996 XT ₃₀	1999 05 18.32237	16 14 23.97	-11 33 33.2	18.5	704
1996 XQ ₁₃	1999 06 09.35753	17 39 08.83	-16 19 20.4	17.4	704	1996 XT ₃₀	1999 05 18.33625	16 14 23.13	-11 33 34.7	18.1	704
1996 XQ ₁₃	1999 06 09.36699	17 39 08.27	-16 19 16.6	18.1	704	1996 XT ₃₀	1999 05 18.35015	16 14 22.33	-11 33 37.2	18.1	704
1996 XQ ₁₃	1999 06 09.37635	17 39 07.73	-16 19 13.5	17.6	704	1996 XT ₃₀	1999 05 19.29643	16 13 31.79	-11 36 20.2	17.8	704
1996 XQ ₁₃	1999 06 09.38573	17 39 07.24	-16 19 09.8	17.9	704	1996 XT ₃₀	1999 05 19.31047	16 13 30.99	-11 36 21.8	18.1	704
1996 XQ ₁₃	1999 06 09.39509	17 39 06.64	-16 19 06.4	18.2	704	1996 XT ₃₀	1999 05 19.33869	16 13 29.48	-11 36 26.8	18.2	704
1996 XQ ₁₃	1999 06 15.28983	17 33 34.22	-15 45 15.5	18.0	704	1996 XT ₃₀	1999 05 19.35273	16 13 28.61	-11 36 29.7	18.2	704
1996 XQ ₁₃	1999 06 15.30199	17 33 33.47	-15 45 11.5	17.4	704	1996 XT ₃₀	1999 06 09.30676	15 54 49.77	-12 52 01.7	17.8	704
1996 XQ ₁₃	1999 06 15.31416	17 33 32.79	-15 45 06.6	18.5	704	1996 XT ₃₀	1999 06 09.31631	15 54 49.27	-12 52 03.6	18.1	704
1996 XQ ₁₃	1999 06 15.32632	17 33 32.05	-15 45 03.1	17.6	704	1996 XT ₃₀	1999 06 09.32565	15 54 48.81	-12 52 06.7	18.1	704
1996 XQ ₁₃	1999 06 15.33852	17 33 31.32	-15 44 58.7	17.9	704	1996 XT ₃₀	1999 06 09.33498	15 54 48.39	-12 52 08.2	18.4	704
1996 XH ₁₈	1999 06 15.35530	19 21 35.41	-16 33 47.2	18.6	704	1996 XT ₃₀	1999 06 09.34431	15 54 47.82	-12 52 11.3	19.0	704
1996 XH ₁₈	1999 06 15.36731	19 21 34.91	-16 33 49.6	18.9	704	1996 XT ₃₀	1999 06 14.24447	15 50 57.62	-13 13 55.1	18.2	704
1996 XH ₁₈	1999 06 15.37954	19 21 34.36	-16 33 52.1	18.9	704	1996 XT ₃₀	1999 06 14.25685	15 50 57.12	-13 13 58.6	18.2	704
1996 XH ₁₈	1999 06 15.39177	19 21 33.84	-16 33 53.8	19.3	704	1996 XT ₃₀	1999 06 14.26928	15 50 56.55	-13 14 02.3	18.0	704
1996 XH ₁₈	1999 06 15.40383	19 21 33.37	-16 33 56.1	19.5	704	1996 XT ₃₀	1999 06 14.28167	15 50 55.94	-13 14 05.1	18.0	704
1996 XC ₁₉	1998 02 26.57571	12 36 34.63	+10 16 26.8	19.1	V 566	1996 XC ₃₁	1999 06 10.39735	20 33 42.19	-17 05 54.5	18.2	V 691
1996 XC ₁₉	1998 02 26.58586	12 36 34.31	+10 16 30.9	18.9	V 566	1996 XC ₃₁	1999 06 10.41902	20 33 42.06	-17 05 49.7	19.2	V 691
1996 XC ₁₉	1998 02 26.59603	12 36 34.00	+10 16 35.1	19.0	V 566	1996 XC ₃₁	1999 06 10.44087	20 33 41.95	-17 05 44.3	18.6	V 691
1996 XC ₁₉	1998 04 28.40594	11 57 48.93	+14 29 42.9	19.2	V 566	1996 YA ₁	1999 06 15.35949	19 53 16.41	-21 14 43.7	18.7	704
1996 XC ₁₉	1998 04 28.42641	11 57 48.45	+14 29 41.6	19.5	V 566	1996 YA ₁	1999 06 15.37150	19 53 16.02	-21 14 45.1	18.7	704
1996 XC ₁₉	1998 04 28.44654	11 57 48.00	+14 29 41.4	19.2	V 566	1996 YA ₁	1999 06 15.38376	19 53 15.67	-21 14 48.2	19.4	704
1996 XE ₁₉	1999 05 12.16658	13 48 12.64	-07 47 09.0	18.7	704	1996 YA ₁	1999 06 15.39600	19 53 15.29	-21 14 49.7	19.1	704
1996 XE ₁₉	1999 05 12.17965										

1997 AF	1999 06 15.27426	16 54 48.35	-18 15 56.5	18.7	704	1997 AY ₂	1999 05 18.27915	14 57 16.27	-06 56 56.7	19.6	704
1997 AF	1999 06 15.28640	16 54 47.58	-18 15 56.6	18.9	704	1997 AY ₂	1999 05 19.22326	14 56 33.97	-06 55 43.8	19.3	704
1997 AT	1999 05 21.40230	21 30 03.52	-15 10 36.0	18.2	704	1997 AY ₂	1999 05 19.23720	14 56 33.07	-06 55 43.7	19.3	704
1997 AT	1999 05 21.41266	21 30 04.29	-15 10 36.1	18.2	704	1997 AY ₂	1999 05 19.25114	14 56 32.46	-06 55 43.6	19.5	704
1997 AT	1999 05 21.42352	21 30 05.10	-15 10 32.7	18.4	704	1997 AY ₂	1999 05 19.26123	14 56 32.06	-06 55 42.0	18.2	R 703
1997 AT	1999 05 21.43402	21 30 05.86	-15 10 31.9	18.5	704	1997 AY ₂	1999 05 19.27052	14 56 31.65	-06 55 41.5	17.6	R 703
1997 AT	1999 05 21.44332	21 30 06.61	-15 10 32.0	18.2	704	1997 AY ₂	1999 05 19.27911	14 56 31.22	-06 55 43.2	20.0	704
1997 AO ₁	1999 05 09.82779	14 43 16.24	-08 57 10.2	18.2	120	1997 AY ₂	1999 05 19.28117	14 56 31.18	-06 55 41.0	18.3	R 703
1997 AO ₁	1999 05 09.84752	14 43 15.41	-08 57 07.4		120	1997 AY ₂	1999 05 19.29220	14 56 30.67	-06 55 40.9	18.3	R 703
1997 AO ₁	1999 05 12.24293	14 41 44.14	-08 51 26.3	18.1	704	1997 AY ₂	1999 06 04.21395	14 45 42.51	-06 47 27.0	18.5	R 703
1997 AO ₁	1999 05 12.25589	14 41 43.73	-08 51 24.2	18.1	704	1997 AY ₂	1999 06 04.22949	14 45 42.07	-06 47 26.4	18.3	R 703
1997 AO ₁	1999 05 12.26887	14 41 43.23	-08 51 22.8	17.9	704	1997 AY ₂	1999 06 04.24503	14 45 41.40	-06 47 26.4	18.1	R 703
1997 AO ₁	1999 05 12.28188	14 41 42.62	-08 51 20.0	17.9	704	1997 AY ₂	1999 06 04.26056	14 45 40.80	-06 47 26.9	18.6	R 703
1997 AO ₁	1999 05 13.22678	14 41 07.24	-08 49 10.5	17.4	704	1997 AY ₂	1999 06 07.20843	14 44 00.40	-06 48 30.6	18.3	R 703
1997 AO ₁	1999 05 13.24192	14 41 06.67	-08 49 08.7		704	1997 AY ₂	1999 06 07.22435	14 43 59.94	-06 48 30.7	18.4	R 703
1997 AO ₁	1999 05 13.25702	14 41 06.09	-08 49 06.0		704	1997 AY ₂	1999 06 07.24029	14 43 59.47	-06 48 32.1	18.1	R 703
1997 AO ₁	1999 05 13.27215	14 41 05.51	-08 49 03.9		704	1997 AY ₂	1999 06 07.25631	14 43 58.86	-06 48 32.9	18.4	R 703
1997 AO ₁	1999 05 13.28725	14 41 04.86	-08 49 02.2		704	1997 AY ₂	1999 06 14.16901	14 40 34.50	-06 54 23.5	18.7	704
1997 AO ₁	1999 05 14.21445	14 40 30.28	-08 46 58.2	16.7	704	1997 AY ₂	1999 06 14.18132	14 40 34.19	-06 54 23.7	18.9	704
1997 AO ₁	1999 05 14.22662	14 40 29.79	-08 46 55.8	18.1	704	1997 AY ₂	1999 06 14.19364	14 40 33.84	-06 54 25.0	19.2	704
1997 AO ₁	1999 05 14.23249	14 40 29.60	-08 46 55.6	17.0	R 703	1997 AY ₂	1999 06 14.20597	14 40 33.51	-06 54 26.1	19.4	704
1997 AO ₁	1999 05 14.23859	14 40 29.36	-08 46 55.5	17.4	704	1997 AY ₂	1999 06 14.21839	14 40 33.13	-06 54 27.2	19.1	704
1997 AO ₁	1999 05 14.24682	14 40 29.07	-08 46 53.2	16.8	R 703	1997 AF ₃	1983 05 12.54361	14 47 00.10	-18 12 54.4		5 413
1997 AO ₁	1999 05 14.25052	14 40 28.84	-08 46 51.9	17.9	704	1997 AF ₃	1983 05 12.58528	14 47 00.37	-18 12 50.2		5 413
1997 AO ₁	1999 05 14.26079	14 40 28.54	-08 46 52.2	16.9	R 703	1997 AF ₃	1988 11 03.49162	00 33 57.58	+01 33 31.2		5 413
1997 AO ₁	1999 05 14.26255	14 40 28.36	-08 46 50.7	17.5	704	1997 AF ₃	1988 11 03.54370	00 33 55.64	+01 33 26.7		5 413
1997 AO ₁	1999 05 14.27480	14 40 28.08	-08 46 49.7	16.7	R 703	1997 AR ₅	1999 06 14.29857	17 50 01.14	-14 21 05.7	18.7	704
1997 AO ₁	1999 05 17.26118	14 38 38.35	-08 40 32.1	16.8	704	1997 AR ₅	1999 06 14.31071	17 50 00.53	-14 21 07.3	18.8	704
1997 AO ₁	1999 05 17.27345	14 38 37.76	-08 40 31.9	17.5	704	1997 AR ₅	1999 06 14.32275	17 49 59.98	-14 21 09.0	19.6	704
1997 AO ₁	1999 05 17.28563	14 38 37.45	-08 40 29.0	17.5	704	1997 AR ₅	1999 06 14.33480	17 49 59.18	-14 21 11.1	19.1	704
1997 AO ₁	1999 05 17.29780	14 38 36.87	-08 40 27.0	17.5	704	1997 AY ₅	1998 04 20.28094	13 38 06.96	-19 35 42.5		688
1997 AO ₁	1999 05 17.30998	14 38 36.32	-08 40 26.3	18.0	704	1997 AY ₅	1998 04 20.29870	13 38 05.94	-19 35 35.9		688
1997 AO ₁	1999 05 18.21724	14 38 03.94	-08 38 37.8	17.8	704	1997 AA ₇	1997 03 10.25278	08 55 29.64	+18 08 39.6		5 675
1997 AO ₁	1999 05 18.23120	14 38 03.39	-08 38 37.1	18.0	704	1997 AA ₇	1997 03 10.29445	08 55 29.01	+18 08 45.4		5 675
1997 AO ₁	1999 05 18.24537	14 38 02.47	-08 38 33.5	18.0	704	1997 AN ₁₂	1999 06 14.39786	20 50 25.29	-06 52 40.6	18.4	R 684
1997 AO ₁	1999 05 18.25938	14 38 02.80	-08 38 32.7	18.2	704	1997 AN ₁₂	1999 06 14.41234	20 50 25.12	-06 52 38.2		684
1997 AO ₁	1999 05 18.27340	14 38 01.86	-08 38 29.7	18.2	704	1997 AN ₁₂	1999 06 17.42779	20 49 48.28	-06 45 05.2		I 684
1997 AO ₁	1999 05 19.16289	14 37 30.38	-08 36 49.4	18.0	704	1997 AN ₁₂	1999 06 17.43320	20 49 48.21	-06 45 04.4		I 684
1997 AO ₁	1999 05 19.17680	14 37 29.86	-08 36 48.4	18.0	704	1997 AN ₁₂	1999 06 17.44086	20 49 48.06	-06 45 03.7		I 684
1997 AO ₁	1999 05 19.19075	14 37 29.47	-08 36 44.7	18.0	704	1997 AX ₁₄	1999 06 10.01380	18 23 39.38	-11 35 25.9	16.7	R 046
1997 AO ₁	1999 05 19.20468	14 37 28.88	-08 36 44.5	18.0	704	1997 AX ₁₄	1999 06 10.01597	18 23 39.29	-11 35 27.0		046
1997 AO ₁	1999 05 19.21858	14 37 28.35	-08 36 44.2	18.1	704	1997 AX ₁₄	1999 06 10.01800	18 23 39.22	-11 35 27.8		046
1997 AO ₁	1999 06 07.20644	14 28 08.70	-08 14 55.7	18.5	R 703	1997 AX ₁₄	1999 06 14.35157	18 20 31.47	-12 04 35.9	17.5	704
1997 AO ₁	1999 06 07.22234	14 28 08.33	-08 14 55.8	18.1	R 703	1997 AX ₁₄	1999 06 14.36353	18 20 30.89	-12 04 41.3	17.8	704
1997 AO ₁	1999 06 07.23828	14 28 07.92	-08 14 55.3	18.0	R 703	1997 AX ₁₄	1999 06 14.37550	18 20 30.30	-12 04 46.8	18.4	704
1997 AO ₁	1999 06 07.25431	14 28 07.55	-08 14 54.4	18.3	R 703	1997 AX ₁₄	1999 06 14.38746	18 20 29.65	-12 04 51.7	18.4	704
1997 AP ₁	1950 04 20.32014	13 38 13.00	+07 43 27.3		5 675	1997 AX ₁₄	1999 06 14.39943	18 20 29.16	-12 04 53.9	19.1	704
1997 AP ₁	1950 04 20.35139	13 38 11.52	+07 43 33.1		5 675	1997 AS ₁₆	1999 06 15.35582	19 24 36.34	-24 51 44.3	18.3	704
1997 AP ₁	1998 02 25.61830	13 11 29.83	+08 24 43.7	18.7	V 566	1997 AS ₁₆	1999 06 15.36783	19 24 35.84	-24 51 45.5	19.3	704
1997 AP ₁	1998 02 25.62915	13 11 29.61	+08 24 47.6	18.8	V 566	1997 AS ₁₆	1999 06 15.38006	19 24 35.47	-24 51 47.0	19.2	704
1997 AP ₁	1998 02 25.63951	13 11 29.39	+08 24 51.0	18.4	V 566	1997 AS ₁₆	1999 06 15.40435	19 24 34.40	-24 51 51.4	18.9	704
1997 AP ₁	1998 03 26.56357	12 55 23.79	+11 28 13.8	19.0	V 566	1997 AN ₁₇	1999 06 09.34065	20 27 02.72	-20 13 32.3	16.8	V 691
1997 AP ₁	1998 03 26.57380	12 55 23.35	+11 28 17.5	18.7	V 566	1997 AN ₁₇	1999 06 09.38475	20 27 02.00	-20 13 04.5	16.9	V 691
1997 AP ₁	1998 03 26.58379	12 55 22.93	+11 28 20.5	18.6	V 566	1997 AN ₁₇	1999 06 10.03829	20 26 51.89	-20 06 03.5	16.0	R 046
1997 AP ₁	1998 04 24.14288	12 35 42.95	+13 16 53.7	17.9	704	1997 AN ₁₇	1999 06 10.04058	20 26 51.84	-20 06 02.1		046
1997 AP ₁	1998 04 24.16178	12 35 42.27	+13 16 56.1	18.7	704	1997 AN ₁₇	1999 06 10.04271	20 26 51.80	-20 06 00.8		046
1997 AP ₁	1998 04 24.18082	12 35 41.56	+13 16 56.6	18.4	704	1997 AN ₁₇	1999 06 15.31943	20 24 54.81	-19 07 43.1	16.3	V 691
1997 AP ₁	1998 04 24.19969	12 35 40.90	+13 16 59.0	18.3	704	1997 AN ₁₇	1999 06 15.34136	20 24 54.18	-19 07 29.8	16.6	V 691
1997 AP ₁	1998 04 24.21920	12 35 40.16	+13 17 01.5	18.3	704	1997 AN ₁₇	1999 06 15.36322	20 24 53.49	-19 07 14.9	16.7	V 691
1997 AP ₁	1998 05 16.16938	12 26 31.68	+13 10 24.7	18.6	704	1997 AP ₁₇	1999 06 11.38750	20 18 15.16	-23 03 47.8	18.4	R 703
1997 AP ₁	1998 05 16.18920	12 26 31.37	+13 10 20.9	18.6	704	1997 AP ₁₇	1999 06 11.40051	20 18 15.05	-23 03 52.4	18.5	R 703
1997 AP ₁	1998 05 16.20877	12 26 31.06	+13 10 19.2	18.8	704	1997 AP ₁₇	1999 06 11.41355	20 18 14.80	-23 03 56.0	18.2	R 703
1997 AP ₁	1998 05 16.22829	12 26 30.75	+13 10 17.2	19.2	704	1997 AP ₁₇	1999 06 11.42656	20 18 14.49	-23 04 01.0	17.7	R 703
1997 AP ₁	1998 05 16.24781	12 26 30.43	+13 10 12.3	19.2	704	1997 AQ ₁₇	1999 06 15.29163	17 32 07.28	-27 50 57.0	17.4	704
1997 AP ₁	1999 06 08.35720	16 47 01.51	-10 45 29.9	17.8	704	1997 AQ ₁₇	1999 06 15.30379	17 32 06.54	-27 50 54.7	17.9	704
1997 AP ₁	1999 06 08.36655	16 47 01.03	-10 45 30.5	18.3	704	1997 AQ ₁₇	1999 06 15.32812	17 32 05.02	-27 50 51.1	17.4	704
1997 AP ₁	1999 06 08.37597	16 47 00.56	-10 45 30.7	18.3	704	1997 AQ ₁₇	1999 06 15.34032	17 32 04.31	-27 50 50.1	17.8	704
1997 AP ₁	1999 06 08.38528	16 47 00.04	-10 45 31.7	18.5	704	1997 AJ ₁₉	1999 06 10.39469	20 29 51.91	-16 59 45.1	18.7	V 691
1997 AP ₁	1999 06 08.39458	16 46 59.60	-10 45 32.0	18.7	704	1997 AJ ₁₉	1999 06 10.41636	20 29 51.60	-16 59 44.8	19.3	V 691
1997 AP ₁	1999 06 14.23754	16 42 11.06	-10 52 41.4	17.8	704	1997 AJ ₂₁	1999 06 10.43821	20 29 51.26	-16 59 44.6	19.4	V 691
1997 AP ₁	1999 06 14.24992	16 42 10.43	-10 52 43.2	18.2	704	1					

1997 BF ₇	1999 06 15.40999	20 08 24.58	-20 54 42.4	19.1	704	1997 SE ₁	1982 07 11.44630	16 40 33.51	-11 48 49.1	5	413	
1997 CQ ₁	1999 06 12.29113	17 04 37.81	+01 19 58.1	19.2	704	1997 SE ₁	1982 07 11.48797	16 40 32.51	-11 49 00.8	5	413	
1997 CQ ₁	1999 06 12.30337	17 04 37.31	+01 19 57.1	19.3	704	1997 SE ₁	1990 08 29.40556	00 57 52.24	+01 54 36.0	5	675	
1997 CQ ₁	1999 06 12.31555	17 04 36.76	+01 19 56.9	19.8	704	1997 SE ₁	1990 08 29.45070	00 57 51.16	+01 54 19.5	5	675	
1997 CQ ₁	1999 06 12.33994	17 04 35.55	+01 19 55.8	19.7	704	1997 SE ₁	1998 12 22.30839	06 51 37.00	+13 27 26.8	19.0	704	
1997 CR ₁	1999 06 15.37279	19 56 04.39	-18 22 45.7	19.4	704	1997 SE ₁	1998 12 22.33126	06 51 35.66	+13 27 29.3	19.1	704	
1997 CR ₁	1999 06 15.38503	19 56 04.01	-18 22 46.2	19.4	704	1997 SE ₁	1998 12 22.35406	06 51 34.23	+13 27 30.9	18.8	704	
1997 CR ₁	1999 06 15.39728	19 56 03.61	-18 22 48.3	19.5	704	1997 SE ₁	1998 12 22.37686	06 51 32.68	+13 27 34.2	19.5	704	
1997 CR ₁	1999 06 15.40932	19 56 03.29	-18 22 49.3	19.9	704	1997 SX ₂	1999 06 08.21383	12 35 12.77	-08 15 14.6	18.1	704	
1997 CV ₂₉	1999 03 23.25284	09 29 43.64	+17 36 44.6	6	568	1997 SX ₂	1999 06 08.22327	12 35 13.14	-08 15 17.2	18.9	704	
1997 CV ₂₉	1999 03 23.33771	09 29 43.32	+17 36 45.8	6	568	1997 SX ₂	1999 06 08.23258	12 35 13.47	-08 15 18.5	19.1	704	
1997 EN ₇	1999 06 13.45073	00 46 02.83	+05 52 06.7	18.7 R	703	1997 SX ₂	1999 06 08.24194	12 35 13.88	-08 15 21.6	19.1	704	
1997 EN ₇	1999 06 13.45417	00 46 03.26	+05 52 08.8	18.2 R	703	1997 SX ₂	1999 06 08.25126	12 35 14.28	-08 15 21.3	19.1	704	
1997 EN ₇	1999 06 13.45744	00 46 03.62	+05 52 09.2	18.1 R	703	1997 SS ₄	1998 12 15.46208	07 37 11.38	+18 20 12.0	19.2	704	
1997 EN ₇	1999 06 13.46248	00 46 04.14	+05 52 14.5	19.0 R	703	1997 SS ₄	1998 12 15.47680	07 37 10.86	+18 20 11.5	19.3	704	
1997 EY ₃₄	1997 03 10.25278	09 09 04.32	+19 03 26.4	5	675	1997 SS ₄	1998 12 15.49160	07 37 10.10	+18 20 12.3	19.4	704	
1997 EY ₃₄	1997 03 10.29445	09 09 03.12	+19 03 31.8	5	675	1997 SS ₄	1998 12 15.50637	07 37 09.64	+18 20 12.2	19.4	704	
1997 ET ₄₀	1997 03 09.28819	09 53 07.93	+06 02 26.5	5	675	1997 SS ₄	1998 12 15.52116	07 37 08.67	+18 20 12.7	19.5	704	
1997 EK ₄₁	1994 03 10.70224	14 55 58.79	-19 58 49.4	5	413	1997 SS ₄	1999 01 12.18641	07 12 56.74	+18 42 13.3	R	747	
1997 EK ₄₁	1994 03 10.74738	14 55 59.88	-19 58 55.0	5	413	1997 SS ₄	1999 01 12.20059	07 12 55.89	+18 42 14.2	18.3 R	747	
1997 EK ₄₁	1995 10 15.37829	02 17 56.28	+16 37 35.3	691		1997 SS ₄	1999 01 12.21831	07 12 54.86	+18 42 15.3	18.5 R	747	
1997 EK ₄₁	1995 10 15.40023	02 17 54.97	+16 37 27.5	19.4 V	691	1997 SS ₄	1999 01 16.23183	07 09 08.36	+18 46 51.6	d	747	
1997 EK ₄₁	1995 10 15.42183	02 17 53.69	+16 37 19.9	691		1997 SB ₁₀	1999 01 16.26013	07 09 06.80	+18 46 52.3	F	747	
1997 EK ₄₁	1997 03 09.32986	09 53 48.70	+06 34 29.3	5	675	1997 SB ₁₀	1999 05 10.22336	14 32 23.82	-16 09 11.6	17.2	704	
1997 EY ₄₅	1997 03 09.69802	13 12 59.29	-01 45 32.4	17.6 V	385	1997 SB ₁₀	1999 05 10.23561	14 32 23.14	-16 09 07.5	17.8	704	
1997 EY ₄₅	1997 03 09.71361	13 12 58.69	-01 45 28.2	385		1997 SB ₁₀	1999 05 10.24782	14 32 22.49	-16 09 02.8	17.8	704	
1997 EG ₄₇	1997 04 01.20556	13 24 10.60	-08 03 53.0	18.3	4	809	1997 SB ₁₀	1999 05 10.25999	14 32 21.82	-16 08 57.9	17.8	704
1997 EG ₄₇	1997 04 01.21875	13 24 09.96	-08 03 46.1	4	809	1997 SB ₁₀	1999 05 10.27217	14 32 21.11	-16 08 54.4	17.9	704	
1997 EG ₄₇	1997 04 01.23194	13 24 09.34	-08 03 40.9	4	809	1997 SB ₁₀	1999 05 13.22383	14 29 50.72	-15 51 13.4	18.0	704	
1997 FL ₂	1951 02 04.35069	10 40 12.63	+09 39 12.6	5	675	1997 SB ₁₀	1999 05 13.23897	14 29 49.97	-15 51 07.6	18.2	704	
1997 FL ₂	1951 02 04.38541	10 40 11.13	+09 39 27.1	5	675	1997 SB ₁₀	1999 05 13.25407	14 29 49.16	-15 51 01.7	18.2	704	
1997 FL ₂	1979 06 24.51147	16 32 57.00	-17 51 53.9	5	413	1997 SB ₁₀	1999 05 13.26920	14 29 48.30	-15 50 56.6	18.2	704	
1997 FL ₂	1991 08 02.53285	19 42 23.32	-19 59 36.8	5	413	1997 SB ₁₀	1999 05 13.28431	14 29 47.53	-15 50 52.0	18.5	704	
1997 FL ₂	1991 08 02.57035	19 42 21.18	-19 59 44.6	5	413	1997 SB ₁₀	1999 05 14.21399	14 29 01.80	-15 45 22.0	18.4	704	
1997 FA ₅	1984 03 29.67899	14 30 16.31	-12 15 52.0	5	413	1997 SB ₁₀	1999 05 14.22606	14 29 01.02	-15 45 15.4	18.5	704	
1997 FA ₅	1984 03 29.72066	14 30 15.18	-12 15 40.2	5	413	1997 SB ₁₀	1999 05 14.23814	14 29 00.46	-15 45 12.6	18.6	704	
1997 FA ₅	1997 05 08.22639	12 27 11.06	-00 44 13.9	5	675	1997 SB ₁₀	1999 05 14.25006	14 28 59.78	-15 45 08.5	18.3	704	
1997 FA ₅	1997 05 08.27500	12 27 10.56	-00 44 04.7	5	675	1997 SB ₁₀	1999 05 14.26208	14 28 59.21	-15 45 05.2	18.6	704	
1997 FA ₅	1998 09 10.99898	21 48 32.12	-09 11 31.4	20.7 V	910	1997 SB ₁₀	1999 05 15.23563	14 28 12.04	-15 39 21.8	17.7 R	703	
1997 FA ₅	1998 09 11.02391	21 48 31.14	-09 11 39.3	20.5 V	910	1997 SB ₁₀	1999 05 15.24949	14 28 11.32	-15 39 16.6	17.4 R	703	
1997 FA ₅	1998 09 11.04757	21 48 30.20	-09 11 46.8	20.5 V	910	1997 SB ₁₀	1999 05 15.26325	14 28 10.64	-15 39 12.7	17.4 R	703	
1997 GW ₃₀	1991 04 09.19028	10 28 12.00	+09 13 30.3	5	675	1997 SB ₁₀	1999 05 15.27737	14 28 09.96	-15 39 08.5	17.3 R	703	
1997 GW ₃₀	1991 04 09.23889	10 28 11.12	+09 13 35.3	5	675	1997 SB ₁₀	1999 05 18.15860	14 25 55.35	-15 22 35.2	18.1	704	
1997 HO ₁₁	1989 12 01.41597	08 20 20.61	+26 00 27.9	5	675	1997 SB ₁₀	1999 05 18.17250	14 25 54.80	-15 22 32.5	18.0	704	
1997 HO ₁₁	1989 12 01.47500	08 20 20.46	+26 00 37.2	5	675	1997 SB ₁₀	1999 05 18.18639	14 25 54.03	-15 22 27.8	17.6	704	
1997 KW	1999 01 12.18385	07 07 23.67	+18 58 41.2	17.3 R	747	1997 SB ₁₀	1999 05 18.20033	14 25 53.50	-15 22 22.6	17.6	704	
1997 KW	1999 01 12.19818	07 07 22.62	+18 58 45.7	17.8 R	747	1997 SB ₁₀	1999 05 18.21430	14 25 52.77	-15 22 17.4	17.8	704	
1997 KW	1999 01 12.21572	07 07 21.33	+18 58 50.9	17.8 R	747	1997 SB ₁₀	1999 05 19.16160	14 25 10.54	-15 17 00.9	17.5	704	
1997 OS	1997 08 10.34651	22 27 11.02	-09 52 35.9	17.4 V	691	1997 SB ₁₀	1999 05 19.17551	14 25 09.88	-15 16 56.2	17.5	704	
1997 OS	1997 08 10.36766	22 27 10.22	-09 52 40.9	17.5 V	691	1997 SB ₁₀	1999 05 19.18944	14 25 09.23	-15 16 51.2	17.3	704	
1997 OS	1997 08 10.38888	22 27 09.42	-09 52 46.6	17.7 V	691	1997 SB ₁₀	1999 05 19.20339	14 25 08.66	-15 16 46.9	17.3	704	
1997 PK ₅	1997 08 08.34881	19 35 32.38	-22 06 26.4	19.2 R	608	1997 SB ₁₀	1999 05 19.21729	14 25 07.98	-15 16 41.3	17.4	704	
1997 PK ₅	1997 08 08.37850	19 35 30.98	-22 06 30.9	19.2 R	608	1997 SB ₁₀	1999 06 07.21634	14 15 05.76	-13 51 23.5	18.3 R	703	
1997 QH ₁	1994 11 09.48721	01 24 15.17	+17 03 25.4	17	905	1997 SB ₁₀	1999 06 07.23226	14 15 05.42	-13 51 18.3	17.7 R	703	
1997 QH ₁	1994 11 09.50122	01 24 14.42	+17 03 19.9	17	905	1997 SB ₁₀	1999 06 07.24826	14 15 05.14	-13 51 14.4	18.0 R	703	
1997 QZ ₂	1999 05 08.14794	08 35 43.84	+17 40 48.2	17.6	704	1997 SB ₁₀	1999 06 07.26429	14 15 04.80	-13 51 11.4	17.9 R	703	
1997 QZ ₂	1999 05 08.15813	08 35 44.77	+17 40 44.4	17.4	704	1997 SU ₁₀	1976 06 29.50414	16 48 16.84	-19 22 23.9	5	413	
1997 QZ ₂	1999 05 08.16875	08 35 45.57	+17 40 41.1	17.4	704	1997 SU ₁₀	1976 06 29.54233	16 48 14.87	-19 22 19.3	5	413	
1997 QZ ₂	1999 05 08.17914	08 35 46.54	+17 40 36.2	18.3	704	1997 SU ₁₀	1990 10 12.22014	23 06 47.26	-00 32 12.5	5	675	
1997 QR ₃	1999 05 13.15239	13 37 54.60	-06 24 06.8	18.7	704	1997 SU ₁₀	1990 10 12.26875	23 06 46.20	-00 32 29.3	5	675	
1997 QR ₃	1999 05 13.18193	13 37 53.39	-06 23 58.2	19.3	704	1997 SU ₁₀	1996 04 18.68992	16 27 47.17	-21 24 46.4	5	413	
1997 QR ₃	1999 05 13.19698	13 37 52.66	-06 23 53.8	19.7	704	1997 SU ₁₀	1996 04 18.72811	16 27 46.27	-21 24 41.8	5	413	
1997 QK ₄	1997 10 29.47353	02 09 00.46	+09 33 56.7	18.5 V	566	1997 SU ₁₀	1999 04 15.29925	13 27 45.60	-11 44 36.9	18.3	704	
1997 QK ₄	1997 10 29.48333	02 08 59.91	+09 33 52.1	18.9 V	566	1997 SU ₁₀	1999 04 15.31626	13 27 44.72	-11 44 27.9	18.9	704	
1997 QK ₄	1997 10 29.49331	02 08 59.33	+09 33 47.6	19.0 V	566	1997 SU ₁₀	1999 04 15.33336	13 27 43.55	-11 44 22.8	18.8	704	
1997 RC	1999 06 06.17211	10 30 58.89	+12 19 37.3	19.7 R	703	1997 SU ₁₀	1999 04 15.35051	13 27 42.67	-11 44 15.5	19.0	704	
1997 RC	1999 06 06.18009	10 30 59.24	+12 19 32.1	19.7 R	703	1997 SU ₁₀	1999 05 07.24652	10 17 14.64	+06 48 20.1	18.7	704	
1997 RC	1999 06 06.18838	10 30 59.64	+12 19 28.6	18.5 R	703	1997 SD ₁₁	1999 05 07.25618	10 17 15.24	+06 48 20.1	18.4	704	
1997 RC	1999 06 06.19618	10 31 00.11	+12 19 23.1	19.5 R	703	1997 SD ₁₁	1999 05 07.26576	10 17 15.54	+06 48 17.9	18.4	704	
1997 RB ₁	1998 12 15.46188	07 24 44.20	+21 02 05.8	19.3	704	1997 SD ₁₁	1999 05 07.27536	10 17 16.11	+06 48 16.2	18.4	704	
1997 RB ₁	1998 12 15.47661	07 24 43.63	+21 02 07.7	19.4	704	1997 SD						

1997 SS ₁₇	1999 04 12.26988	12 48 08.83	+01 41 31.4	19.8	704	1997 UQ ₃	1999 05 19.22755	13 58 57.47	-12 00 48.5	18.2 R	703
1997 SS ₁₇	1999 04 12.28707	12 48 07.70	+01 41 33.2	19.6	704	1997 UQ ₃	1999 05 19.23627	13 58 57.10	-12 00 47.5	18.0 R	703
1997 SH ₂₅	1999 04 12.13720	11 59 54.51	+04 18 03.5	18.5	704	1997 UQ ₃	1999 05 19.24444	13 58 56.78	-12 00 46.1	17.7 R	703
1997 SH ₂₅	1999 04 12.15423	11 59 53.89	+04 18 08.2	18.6	704	1997 UQ ₃	1999 05 19.25395	13 58 56.33	-12 00 44.1	17.9 R	703
1997 SH ₂₅	1999 04 12.17131	11 59 52.92	+04 18 12.9	18.6	704	1997 US ₃	1999 05 19.25395	13 58 56.33	-12 00 44.1	17.9 R	703
1997 SH ₂₅	1999 04 12.18830	11 59 52.11	+04 18 17.6	18.6	704	1997 US ₃	1999 05 19.25395	13 58 56.33	-12 00 44.1	17.9 R	703
1997 SH ₂₅	1999 04 12.20522	11 59 51.46	+04 18 20.6	18.9	704	1997 UA ₄	1999 05 03.83515	11 45 53.48	-03 46 54.2	16.6 R	113
1997 SO ₂₅	1999 05 13.14837	13 30 37.88	-13 57 37.2	18.7	704	1997 UA ₄	1999 05 03.88791	11 45 53.10	-03 46 43.3	17.0 R	113
1997 SO ₂₅	1999 05 13.16310	13 30 37.25	-13 57 32.5	18.7	704	1997 UA ₄	1999 05 09.87646	11 45 55.05	-03 28 51.4	16.6 R	113
1997 SO ₂₅	1999 05 13.17792	13 30 36.64	-13 57 29.8	18.7	704	1997 UA ₄	1999 05 09.92942	11 45 55.23	-03 28 44.1	16.9 R	113
1997 SO ₂₅	1999 05 13.19288	13 30 36.02	-13 57 23.3	18.4	704	1997 UA ₄	1999 06 08.21006	12 00 30.91	-03 40 14.1	18.2	704
1997 SO ₂₅	1999 05 13.20770	13 30 35.40	-13 57 18.7	18.4	704	1997 UA ₄	1999 06 08.21966	12 00 31.34	-03 40 17.8	18.0	704
1997 SE ₃₀	1999 05 07.23707	10 17 56.81	+08 13 22.0	18.5	704	1997 UA ₄	1999 06 08.22897	12 00 31.73	-03 40 18.8	18.8	704
1997 SE ₃₀	1999 05 07.24659	10 17 57.13	+08 13 23.8	18.4	704	1997 UA ₄	1999 06 08.23834	12 00 32.21	-03 40 20.5	18.8	704
1997 SE ₃₀	1999 05 07.25624	10 17 57.43	+08 13 21.0	18.4	704	1997 UX ₄	1999 05 18.29256	15 59 55.08	-24 28 44.3	18.7	704
1997 SE ₃₀	1999 05 07.27542	10 17 58.13	+08 13 18.0	18.4	704	1997 UX ₄	1999 05 18.30647	15 59 54.03	-24 28 41.5	19.1	704
1997 SO ₃₃	1999 04 07.24247	13 45 23.22	-09 59 01.8	19.3	704	1997 UX ₄	1999 05 18.32043	15 59 53.16	-24 28 39.5	19.1	704
1997 SO ₃₃	1999 04 07.25609	13 45 22.62	-09 58 56.6	19.0	704	1997 UT ₆	1999 05 09.83654	14 07 26.45	-11 23 34.6		106
1997 SO ₃₃	1999 04 07.26958	13 45 21.67	-09 58 54.4	19.2	704	1997 UT ₆	1999 05 09.85291	14 07 25.71	-11 23 29.1		106
1997 SO ₃₃	1999 04 07.28369	13 45 20.94	-09 58 52.7	19.3	704	1997 UT ₆	1999 05 09.87278	14 07 24.73	-11 23 20.9		106
1997 TD	1987 05 10.76745	20 32 51.24	+01 48 31.2		1 413	1997 UT ₆	1999 05 10.21940	14 07 08.91	-11 21 07.6	17.7	704
1997 TD	1999 05 14.14733	08 53 57.27	+15 07 14.2		693	1997 UT ₆	1999 05 10.22270	14 07 08.78	-11 21 05.9	17.0	682
1997 TD	1999 05 14.15134	08 53 57.47	+15 07 13.9		693	1997 UT ₆	1999 05 10.23160	14 07 08.36	-11 21 02.5	18.0	704
1997 TD	1999 05 14.15532	08 53 57.57	+15 07 14.3		693	1997 UT ₆	1999 05 10.24382	14 07 07.75	-11 20 56.9	18.9	704
1997 TR ₆	1999 02 06.50289	10 06 13.01	+12 04 54.9		3 568	1997 UT ₆	1999 05 10.25602	14 07 07.10	-11 20 51.1	18.2	704
1997 TR ₆	1999 02 06.50803	10 06 12.70	+12 04 56.9		3 568	1997 UT ₆	1999 05 10.26095	14 07 06.94	-11 20 51.8	17.5	682
1997 TR ₆	1999 02 09.41938	10 03 43.16	+12 20 20.0		3 568	1997 UT ₆	1999 05 10.26821	14 07 06.46	-11 20 47.5	18.2	704
1997 TR ₆	1999 02 09.42418	10 03 42.88	+12 20 21.8		3 568	1997 UT ₆	1999 05 12.19475	14 05 42.08	-11 08 48.9	17.3	682
1997 TX ₁₆	1999 04 07.13374	11 20 31.95	+19 27 00.9	18.1 R	699	1997 UT ₆	1999 05 12.23670	14 05 40.12	-11 08 33.5	17.1	682
1997 TX ₁₆	1999 04 07.14899	11 20 31.39	+19 26 58.6		699	1997 UT ₆	1999 05 13.15728	14 05 01.77	-11 03 02.1	17.6	704
1997 TX ₁₆	1999 04 07.16426	11 20 30.63	+19 26 56.1		699	1997 UT ₆	1999 05 13.17202	14 05 01.15	-11 02 55.6	17.8	704
1997 TX ₁₆	1999 04 24.05276	11 12 29.78	+18 09 32.2	18.0 R	816	1997 UT ₆	1999 05 13.18705	14 05 00.41	-11 02 51.2	17.8	704
1997 TX ₁₆	1999 04 24.06433	11 12 29.62	+18 09 27.9	17.9 R	816	1997 UT ₆	1999 05 13.20189	14 04 59.72	-11 02 46.8	18.2	704
1997 TX ₁₆	1999 04 24.07942	11 12 29.36	+18 09 22.6	17.8 R	816	1997 UT ₆	1999 05 13.21662	14 04 59.06	-11 02 40.8	18.2	704
1997 TX ₁₆	1999 05 13.11098	11 13 02.16	+15 44 36.9	18.6 R	816	1997 UT ₆	1999 05 18.15279	14 01 55.11	-10 35 38.9	18.7	704
1997 TX ₁₆	1999 05 13.11573	11 13 02.24	+15 44 34.3	18.3 R	816	1997 UT ₆	1999 05 18.16669	14 01 54.58	-10 35 34.5	18.3	704
1997 TX ₁₆	1999 05 13.12032	11 13 02.29	+15 44 31.9	18.1 R	816	1997 UT ₆	1999 05 18.18059	14 01 54.11	-10 35 31.6	18.3	704
1997 TX ₁₆	1999 05 14.08645	11 13 19.19	+15 35 58.8	18.2 R	816	1997 UT ₆	1999 05 18.19450	14 01 53.65	-10 35 26.4	18.3	704
1997 TX ₁₆	1999 05 14.14175	11 13 20.12	+15 35 29.1	18.2 R	816	1997 UT ₆	1999 05 18.20848	14 01 53.08	-10 35 23.0	19.2	704
1997 TX ₁₆	1999 05 14.15072	11 13 20.26	+15 35 24.3	18.3 R	816	1997 UT ₆	1999 05 19.15479	14 01 22.78	-10 30 43.1	17.5	704
1997 TX ₁₆	1999 05 14.15546	11 13 20.39	+15 35 22.3	18.4 R	816	1997 UT ₆	1999 05 19.16868	14 01 22.22	-10 30 38.3	18.0	704
1997 TD ₁₇	1999 05 07.51056	12 18 31.75	+06 16 49.8	18.9 V	385	1997 UT ₆	1999 05 19.18258	14 01 21.79	-10 30 36.0	18.0	704
1997 TC ₁₈	1999 05 10.21956	14 09 30.16	-10 35 29.1	17.4	704	1997 UT ₆	1999 05 19.19654	14 01 21.28	-10 30 31.7	18.0	704
1997 TC ₁₈	1999 05 10.23176	14 09 29.45	-10 35 27.1		704	1997 UT ₆	1999 05 19.21046	14 01 20.80	-10 30 27.0	18.0	704
1997 TC ₁₈	1999 05 10.24399	14 09 28.73	-10 35 25.2	17.9	704	1997 UC ₇	1999 05 08.20561	10 09 08.06	+27 18 02.5	17.9	704
1997 TC ₁₈	1999 05 10.25618	14 09 28.06	-10 35 24.1	17.8	704	1997 UC ₇	1999 05 08.21590	10 09 08.47	+27 17 56.8	17.9	704
1997 TC ₁₈	1999 05 10.26837	14 09 27.23	-10 35 22.2	17.8	704	1997 UC ₇	1999 05 08.22631	10 09 08.72	+27 17 48.4	17.9	704
1997 TC ₁₈	1999 05 13.15915	14 06 47.06	-10 30 16.5	18.0	704	1997 UC ₇	1999 05 08.23661	10 09 09.20	+27 17 42.9	18.8	704
1997 TC ₁₈	1999 05 13.17389	14 06 46.18	-10 30 17.6	17.9	704	1997 UC ₇	1999 06 07.18244	10 35 26.11	+21 44 33.1	18.2	704
1997 TC ₁₈	1999 05 13.18892	14 06 45.32	-10 30 16.1	17.9	704	1997 UC ₇	1999 06 07.19239	10 35 26.71	+21 44 25.0	18.8	704
1997 TC ₁₈	1999 05 13.20376	14 06 44.45	-10 30 15.1	18.0	704	1997 UC ₇	1999 06 07.21190	10 35 27.89	+21 44 11.6	18.8	704
1997 TC ₁₈	1999 05 13.21849	14 06 43.69	-10 30 13.7	18.0	704	1997 UC ₇	1999 06 07.22166	10 35 28.55	+21 44 03.3	19.2	704
1997 TC ₁₈	1999 05 14.21160	14 05 50.77	-10 28 39.4	17.5	704	1997 UC ₇	1999 06 08.15813	10 36 30.91	+21 32 52.0	18.5	704
1997 TC ₁₈	1999 05 14.22385	14 05 50.15	-10 28 38.4	17.9	704	1997 UC ₇	1999 06 08.16846	10 36 31.58	+21 32 44.8	19.0	704
1997 TC ₁₈	1999 05 14.23590	14 05 49.50	-10 28 37.9	17.8	704	1997 UC ₇	1999 06 08.17846	10 36 32.24	+21 32 37.6	18.2	704
1997 TC ₁₈	1999 05 14.24790	14 05 48.82	-10 28 34.8	18.2	704	1997 UC ₇	1999 06 08.18845	10 36 32.95	+21 32 29.9	18.3	704
1997 TC ₁₈	1999 05 14.25987	14 05 48.17	-10 28 35.3	17.8	704	1997 UC ₇	1999 06 08.19844	10 36 33.62	+21 32 22.6	18.4	704
1997 TC ₁₈	1999 05 18.15408	14 02 33.92	-10 23 34.7	17.8	704	1997 UP ₇	1999 04 07.24195	13 37 11.44	-13 04 37.1	18.0	704
1997 TC ₁₈	1999 05 18.16798	14 02 33.28	-10 23 34.9	18.2	704	1997 UP ₇	1999 04 07.25557	13 37 10.65	-13 04 32.5	18.3	704
1997 TC ₁₈	1999 05 18.18188	14 02 32.59	-10 23 33.9	18.2	704	1997 UP ₇	1999 04 07.26906	13 37 09.91	-13 04 29.0	18.6	704
1997 TC ₁₈	1999 05 18.19579	14 02 31.96	-10 23 32.8	18.1	704	1997 UP ₇	1999 04 07.28317	13 37 09.05	-13 04 25.1	18.8	704
1997 TC ₁₈	1999 05 18.20977	14 02 31.10	-10 23 30.4	18.1	704	1997 UP ₇	1999 04 15.22790	13 29 43.28	-12 27 13.8	18.2	704
1997 TC ₁₈	1999 05 19.15479	14 01 47.49	-10 22 35.1	17.9	704	1997 UP ₇	1999 04 15.26190	13 29 41.46	-12 27 07.1	18.4	704
1997 TC ₁₈	1999 05 19.16868	14 01 46.79	-10 22 34.1	17.9	704	1997 UP ₇	1999 04 15.27888	13 29 40.33	-12 26 58.7	18.2	704
1997 TC ₁₈	1999 05 19.18258	14 01 46.12	-10 22 33.8	17.9	704	1997 UP ₇	1999 04 15.29603	13 29 39.32	-12 26 57.9	18.2	704
1997 TC ₁₈	1999 05 19.19654	14 01 45.42	-10 22 32.9	18.1	704	1997 UB ₈	1999 05 13.22266	14 13 43.27	-02 57 54.3	19.1	704
1997 TC ₁₈	1999 05 19.21046	14 01 44.84	-10 22 32.5	18.1	704	1997 UB ₈	1999 05 13.23780	14 13 42.68	-02 57 45.1	19.1	704
1997 TM ₂₆	1999 04 12.13106	11 45 15.28	+07 45 02.1	17.9	704	1997 UB ₈	1999 05 13.25290	14 13 41.93	-02 57 38.2	19.7	704
1997 TM ₂₆	1999 04 12.14810	11 45 14.59	+07 45 05.5	18.0	704	1997 UB ₈	1999 05 13.26802	14 13 41.20	-02 57 30.8	19.7	704
1997 TM ₂₆	1999 04 12.16522	11 45 13.85	+07 45 06.6	18.0	704	1997 UB ₈	1999 05 17.20585	14 10 39.36	-02 25 39.7	18.4	704
1997 TM ₂₆	1999										

1997 UJ ₁₁	1999 05 13.38393	16 30 46.77	-31 36 15.1	17.2	704	1997 UK ₂₅	1997 11 29.12683	02 42 08.24	+10 54 21.5	17.8	704
1997 UJ ₁₁	1999 05 13.41411	16 30 44.25	-31 36 28.8	17.7	704	1997 UK ₂₅	1997 11 29.16782	02 42 06.42	+10 54 22.4	17.4	704
1997 UJ ₁₁	1999 05 13.42499	16 30 43.21	-31 36 33.9	17.8	704	1997 UK ₂₅	1997 11 29.20533	02 42 04.68	+10 54 24.5		704
1997 UJ ₁₁	1999 05 13.44428	16 30 41.98	-31 36 41.3	18.0	704	1997 UK ₂₅	1997 11 29.22434	02 42 03.87	+10 54 24.6		704
1997 UV ₁₄	1999 05 07.18884	09 16 32.15	+09 33 09.3	18.5	704	1997 UL ₂₅	* 1997 10 29.27419	02 57 55.15	+05 30 30.7		704
1997 UV ₁₄	1999 05 07.20807	09 16 33.06	+09 33 07.3	18.5	704	1997 UL ₂₅	1997 10 29.29444	02 57 54.21	+05 30 23.1		704
1997 UV ₁₄	1999 05 07.21763	09 16 33.47	+09 33 08.1	19.1	704	1997 UL ₂₅	1997 10 29.31484	02 57 53.27	+05 30 15.3		704
1997 UZ ₁₄	1999 05 10.22264	14 31 38.12	-14 18 39.1	17.9	704	1997 UL ₂₅	1997 10 29.33531	02 57 52.28	+05 30 06.6		704
1997 UZ ₁₄	1999 05 10.23488	14 31 37.35	-14 18 35.3	18.0	704	1997 UL ₂₅	1997 10 29.52833	02 57 43.77	+05 28 53.8	18.3 V	566
1997 UZ ₁₄	1999 05 10.24709	14 31 36.51	-14 18 34.5	18.3	704	1997 UL ₂₅	1997 10 29.53797	02 57 43.32	+05 28 49.9	18.3 V	566
1997 UZ ₁₄	1999 05 10.25926	14 31 35.79	-14 18 33.5	18.2	704	1997 UL ₂₅	1997 10 29.54863	02 57 42.86	+05 28 46.3	18.5 V	566
1997 UZ ₁₄	1999 05 10.27144	14 31 35.12	-14 18 31.2	18.2	704	1997 UL ₂₅	1997 10 30.30583	02 57 10.27	+05 23 55.1	17.8	704
1997 UZ ₁₄	1999 05 13.22472	14 28 42.47	-14 11 51.0	18.6	704	1997 UL ₂₅	1997 10 30.32657	02 57 09.28	+05 23 47.0	17.7	704
1997 UZ ₁₄	1999 05 13.23986	14 28 41.49	-14 11 49.8	18.5	704	1997 UL ₂₅	1997 10 30.34748	02 57 08.39	+05 23 39.2	17.7	704
1997 UZ ₁₄	1999 05 13.25497	14 28 40.58	-14 11 47.4	18.0	704	1997 UL ₂₅	1997 10 30.36816	02 57 07.49	+05 23 31.9	18.0	704
1997 UZ ₁₄	1999 05 13.27009	14 28 39.78	-14 11 46.9	18.0	704	1997 UM ₂₅	* 1997 10 29.25916	03 11 15.72	+10 45 33.4	19.6	704
1997 UZ ₁₄	1999 05 13.28519	14 28 38.85	-14 11 43.8	18.7	704	1997 UM ₂₅	1997 10 29.27938	03 11 14.50	+10 45 31.9	20.1	704
1997 UZ ₁₄	1999 05 14.21467	14 27 46.27	-14 09 43.9	18.0	704	1997 UM ₂₅	1997 10 29.29961	03 11 13.21	+10 45 27.9		704
1997 UZ ₁₄	1999 05 14.22684	14 27 45.65	-14 09 40.9	18.1	704	1997 UM ₂₅	1997 10 29.32017	03 11 11.91	+10 45 24.6		704
1997 UZ ₁₄	1999 05 14.23880	14 27 44.88	-14 09 40.8	18.8	704	1997 UM ₂₅	1997 10 29.34047	03 11 10.66	+10 45 20.7		704
1997 UZ ₁₄	1999 05 14.25075	14 27 44.20	-14 09 39.5	18.4	704	1997 UM ₂₅	1997 11 06.16756	03 02 43.08	+10 23 57.1		704
1997 UZ ₁₄	1999 05 14.26277	14 27 43.50	-14 09 36.2	17.9	704	1997 UM ₂₅	1997 11 06.18737	03 02 41.76	+10 23 53.0		704
1997 UZ ₁₄	1999 05 18.15731	14 24 13.37	-14 01 50.0	18.2	704	1997 UM ₂₅	1997 11 06.20725	03 02 40.38	+10 23 49.4		704
1997 UZ ₁₄	1999 05 18.17121	14 24 12.48	-14 01 47.3	18.5	704	1997 UM ₂₅	1997 11 06.22719	03 02 38.95	+10 23 47.2		704
1997 UZ ₁₄	1999 05 18.18510	14 24 11.82	-14 01 45.7	18.0	704	1997 UN ₂₅	* 1997 10 29.26035	03 11 33.13	+21 21 06.5	18.5	704
1997 UZ ₁₄	1999 05 18.19902	14 24 11.09	-14 01 45.5	18.0	704	1997 UN ₂₅	1997 10 29.28057	03 11 31.89	+21 21 07.7		704
1997 UZ ₁₄	1999 05 18.21300	14 24 10.26	-14 01 42.8	18.0	704	1997 UN ₂₅	1997 10 29.30081	03 11 30.63	+21 21 09.2		704
1997 UZ ₁₄	1999 05 18.27607	14 24 06.95	-14 01 35.2	18.1 V	691	1997 UN ₂₅	1997 10 29.32145	03 11 29.35	+21 21 10.3		704
1997 UZ ₁₄	1999 05 18.29741	14 24 05.78	-14 01 32.8	18.0	691	1997 UN ₂₅	1997 10 29.34167	03 11 28.09	+21 21 11.6		704
1997 UZ ₁₄	1999 05 18.31904	14 24 04.63	-14 01 30.4	18.1 V	691	1997 UN ₂₅	1997 10 30.31232	03 10 29.67	+21 22 12.8	17.4	704
1997 UZ ₁₄	1999 05 19.17541	14 23 21.30	-13 59 57.5	18.4	704	1997 UN ₂₅	1997 10 30.33314	03 10 28.32	+21 22 13.3	17.7	704
1997 UZ ₁₄	1999 05 19.18935	14 23 20.66	-13 59 55.7	17.9	704	1997 UN ₂₅	1997 10 30.35384	03 10 27.01	+21 22 14.9	17.2	704
1997 UZ ₁₄	1999 05 19.20330	14 23 19.81	-13 59 52.7	17.7	704	1997 UN ₂₅	1997 10 30.37452	03 10 25.70	+21 22 16.4	17.2	704
1997 UZ ₁₄	1999 05 19.21720	14 23 19.06	-13 59 52.6	17.7	704	1997 VQ	1999 05 07.14524	08 50 59.85	+09 21 37.1	18.8	704
1997 US ₁₇	1999 04 12.13320	11 52 25.17	+09 37 44.7	17.7	704	1997 VQ	1999 05 07.15511	08 51 00.20	+09 21 40.0	18.8	704
1997 US ₁₇	1999 04 12.15025	11 52 24.36	+09 37 46.0	18.0	704	1997 VQ	1999 05 07.16496	08 51 00.66	+09 21 38.5	18.8	704
1997 US ₁₇	1999 04 12.16736	11 52 23.49	+09 37 49.1		704	1997 VZ	1999 02 23.44383	11 55 12.35	+09 50 02.6	17.7 R	699
1997 US ₁₇	1999 04 12.18435	11 52 22.75	+09 37 49.6		704	1997 VZ	1999 02 23.46424	11 55 11.43	+09 50 08.4		699
1997 US ₁₇	1999 04 12.20129	11 52 21.94	+09 37 50.4	17.9	704	1997 VZ	1999 02 23.48465	11 55 10.59	+09 50 13.5		699
1997 UW ₁₇	1999 05 08.25211	10 34 12.63	+18 50 25.9	18.7	704	1997 VZ	1999 04 12.12482	11 19 56.74	+12 15 33.1	19.3	704
1997 UW ₁₇	1999 05 08.26238	10 34 12.73	+18 50 20.0	18.7	704	1997 VZ	1999 04 12.14186	11 19 56.41	+12 15 33.0	19.3	704
1997 UW ₁₇	1999 05 08.27294	10 34 13.24	+18 50 15.6	18.7	704	1997 VZ	1999 04 12.15887	11 19 55.82	+12 15 37.8	19.6	704
1997 UW ₁₇	1999 05 08.29357	10 34 13.57	+18 50 06.4	18.9	704	1997 VZ	1999 04 12.17597	11 19 55.17	+12 15 35.0	19.8	704
1997 UM ₂₁	1999 04 17.28344	11 46 38.67	+04 32 25.0	18.0 R	703	1997 VJ ₁	1999 05 07.14745	09 10 22.25	+07 58 37.3	19.2	704
1997 UM ₂₁	1999 04 17.28900	11 46 38.44	+04 32 24.8	17.9 R	703	1997 VJ ₁	1999 05 07.15732	09 10 22.86	+07 58 37.2	19.2	704
1997 UM ₂₁	1999 04 17.29839	11 46 38.11	+04 32 24.6	18.1 R	703	1997 VJ ₁	1999 05 07.16720	09 10 23.18	+07 58 32.4	19.2	704
1997 UM ₂₁	1999 04 17.30898	11 46 37.72	+04 32 23.4	18.2 R	703	1997 VJ ₁	1999 05 07.17717	09 10 23.77	+07 58 27.9	19.1	704
1997 UV ₂₁	1999 05 10.22880	15 03 37.09	-15 17 42.5	17.8	704	1997 VN ₁	1999 01 12.23412	09 18 27.81	+14 27 46.1	16.8 R	747
1997 UV ₂₁	1999 05 10.24103	15 03 36.41	-15 17 43.6	18.4	704	1997 VN ₁	1999 01 12.24927	09 18 27.22	+14 27 49.1	16.7 R	747
1997 UV ₂₁	1999 05 10.25324	15 03 35.37	-15 17 43.5	18.4	704	1997 VN ₁	1999 01 12.26506	09 18 26.60	+14 27 51.9	16.8 R	747
1997 UV ₂₁	1999 05 10.26543	15 03 34.67	-15 17 44.9	18.4	704	1997 VJ ₃	1996 06 21.51470	20 27 29.76	-14 23 31.0	20.4 V	566
1997 UV ₂₁	1999 05 10.27760	15 03 33.62	-15 17 44.8	18.8	704	1997 VJ ₃	1996 06 21.53256	20 27 29.19	-14 23 32.0	20.4 V	566
1997 UV ₂₁	1999 05 13.23306	15 00 19.65	-15 20 03.8	18.1	704	1997 VJ ₃	1996 06 21.55140	20 27 28.63	-14 23 31.6	20.1 V	566
1997 UV ₂₁	1999 05 13.24821	15 00 18.63	-15 20 03.9	18.0	704	1997 VJ ₃	1999 02 21.39839	11 42 27.73	-02 56 15.7	18.2 R	699
1997 UV ₂₁	1999 05 13.26331	15 00 17.73	-15 20 04.4	18.0	704	1997 VJ ₃	1999 02 21.41875	11 42 26.86	-02 56 10.9		699
1997 UV ₂₁	1999 05 13.27845	15 00 16.62	-15 20 05.2	17.8	704	1997 VJ ₃	1999 02 21.43916	11 42 26.03	-02 56 05.4		699
1997 UV ₂₁	1999 05 13.29354	15 00 15.65	-15 20 05.3	17.9	704	1997 VJ ₃	1999 03 23.28589	11 18 51.88	-00 11 33.0	18.3 R	699
1997 UV ₂₁	1999 05 13.37355	15 00 10.24	-15 20 10.1	17.8	704	1997 VJ ₃	1999 03 23.31137	11 18 50.60	-00 11 24.3		699
1997 UV ₂₁	1999 05 13.38869	15 00 09.36	-15 20 10.1	18.5	704	1997 VJ ₃	1999 03 23.33686	11 18 49.38	-00 11 14.1		699
1997 UV ₂₁	1999 05 13.40379	15 00 08.23	-15 20 10.4	18.2	704	1997 VK ₃	1999 04 07.16606	13 07 01.20	-05 56 44.5	18.9	704
1997 UV ₂₁	1999 05 13.41886	15 00 07.31	-15 20 12.1	18.8	704	1997 VK ₃	1999 04 07.17972	13 07 00.64	-05 56 41.0	18.8	704
1997 UV ₂₁	1999 05 14.22405	14 59 15.25	-15 20 50.1	17.9	704	1997 VK ₃	1999 04 07.19392	13 06 59.97	-05 56 35.7	19.1	704
1997 UV ₂₁	1999 05 14.23920	14 59 14.32	-15 20 51.2		704	1997 VK ₃	1999 04 07.20805	13 06 59.33	-05 56 32.5	18.2	704
1997 UV ₂₁	1999 05 14.25426	14 59 13.32	-15 20 51.6		704	1997 VK ₃	1999 04 07.22215	13 06 58.58	-05 56 28.0	18.5	704
1997 UV ₂₁	1999 05 14.26519	14 59 12.56	-15 20 53.0	17.6	704	1997 VK ₃	1999 04 09.21983	13 05 25.31	-05 45 10.6	18.4	704
1997 UV ₂₁	1999 05 14.26938	14 59 12.23	-15 20 51.2	18.1	704	1997 VK ₃	1999 04 09.23890	13 05 24.34	-05 45 05.9	18.5	704
1997 UV ₂₁	1999 05 14.27724	14 59 11.70	-15 20 51.8	18.9	704	1997 VK ₃	1999 04 09.25786	13 05 23.55	-05 44 56.7	18.5	704
1997 UV ₂₁	1999 05 14.28970	14 59 10.93	-15 20 53.6	18.8	704	1997 VK ₃	1999 04 09.27695	13 05 22.54	-05 44 52.0	19.1	704
1997 UV ₂₁	1999 05 14.30005	14 59 10.26	-15 20 54.7	17.7	704	1997 VK ₃	1999 04 09.29595	13 05 21.56	-05 44 43.3	19.1	704
1997 UV ₂₁	1999 05 14.30164	14 59 10.17	-15 20 54.1	18.7	704	1997 VK ₃	1999 04 09.31477	13 05 20.67	-05 44 37.3	18.5	704
1997 UV ₂₁	1999 05 14.31514	14 5									

1997 VW ₄	1999 06 07.26588	11 38 58.87	+12 05 38.0	18.9	704	1997 WF ₂	1999 03 26.97398	13 07 28.10	-11 49 23.5	557
1997 VA ₅	1999 05 12.16417	13 34 04.74	-05 27 48.2	18.7	704	1997 WF ₂	1999 03 26.98191	13 07 27.74	-11 49 21.0	557
1997 VA ₅	1999 05 12.19026	13 34 03.53	-05 27 45.1	19.5	704	1997 WF ₂	1999 03 26.98985	13 07 27.34	-11 49 18.3	18.5 V 557
1997 VA ₅	1999 05 12.20322	13 34 02.84	-05 27 46.3	19.7	704	1997 WF ₂	1999 04 14.37240	12 53 12.27	-09 57 23.0	17.5 704
1997 VF ₅	1999 04 12.21079	12 20 47.51	+03 50 45.1	18.3	704	1997 WF ₂	1999 04 14.38236	12 53 11.75	-09 57 18.8	18.0 704
1997 VF ₅	1999 04 12.22798	12 20 46.41	+03 50 46.0	18.7	704	1997 WF ₂	1999 04 14.39394	12 53 11.24	-09 57 15.2	19.2 704
1997 VF ₅	1999 04 12.24517	12 20 45.38	+03 50 48.8	18.7	704	1997 WF ₂	1999 04 14.40555	12 53 10.68	-09 57 11.8	19.2 704
1997 VF ₅	1999 04 12.26230	12 20 44.44	+03 50 49.6	18.7	704	1997 WF ₂	1999 04 15.21917	12 52 34.70	-09 52 00.9	17.9 704
1997 VF ₅	1999 04 12.27941	12 20 43.35	+03 50 49.5	18.7	704	1997 WF ₂	1999 04 15.23616	12 52 33.80	-09 51 54.4	17.9 704
1997 VA ₆	1997 12 05.27812	05 05 35.63	+20 30 15.0		704	1997 WF ₂	1999 04 15.25321	12 52 32.91	-09 51 48.0	17.9 704
1997 VA ₆	1997 12 05.31250	05 05 33.21	+20 30 00.7	16.0	704	1997 WF ₂	1999 04 15.27017	12 52 32.29	-09 51 42.0	17.9 704
1997 VA ₆	1997 12 05.33091	05 05 32.01	+20 29 54.4	15.7	704	1997 WF ₂	1999 04 15.28717	12 52 31.45	-09 51 34.7	18.2 704
1997 VA ₆	1997 12 05.34758	05 05 30.87	+20 29 48.1		704	1997 WJ ₂	1999 05 08.61944	15 58 52.25	-18 15 59.2	17.9 V 367
1997 VA ₆	1997 12 05.37581	05 05 29.03	+20 29 35.5	16.1	704	1997 WJ ₂	1999 05 08.62431	15 58 51.96	-18 15 59.4	367
1997 VD ₆	1999 05 05.18489	11 06 09.51	+20 02 29.1	16.9	682	1997 WJ ₂	1999 05 10.29001	15 57 13.16	-18 14 20.7	17.5 704
1997 VD ₆	1999 05 05.22636	11 06 09.75	+20 02 15.3	16.5	682	1997 WJ ₂	1999 05 10.30227	15 57 12.35	-18 14 20.6	17.9 704
1997 VF ₆	1999 04 15.39039	15 07 07.66	-27 46 32.0	17.1	704	1997 WJ ₂	1999 05 10.31446	15 57 11.62	-18 14 20.6	18.2 704
1997 VF ₆	1999 04 15.40744	15 07 06.94	-27 46 26.3	17.1	704	1997 WJ ₂	1999 05 10.32664	15 57 10.86	-18 14 20.5	18.0 704
1997 VF ₆	1999 04 15.42451	15 07 06.15	-27 46 21.9	17.0	704	1997 WJ ₂	1999 05 13.30803	15 54 08.04	-18 11 06.4	18.1 704
1997 VF ₆	1999 04 15.44154	15 07 05.48	-27 46 15.4	17.0	704	1997 WJ ₂	1999 05 13.32300	15 54 07.26	-18 11 06.3	18.1 704
1997 VF ₆	1999 04 15.45852	15 07 04.74	-27 46 09.7	17.2	704	1997 WJ ₂	1999 05 13.33812	15 54 06.22	-18 11 05.2	704
1997 VF ₆	1999 05 10.22670	14 46 14.13	-24 36 26.4	17.3	704	1997 WJ ₂	1999 05 13.35308	15 54 05.32	-18 11 04.1	18.1 704
1997 VF ₆	1999 05 10.25113	14 46 12.42	-24 36 11.6		704	1997 WJ ₂	1999 05 13.36802	15 54 04.24	-18 11 03.9	19.0 704
1997 VF ₆	1999 05 10.26331	14 46 11.95	-24 36 04.6		704	1997 WJ ₂	1999 05 14.28253	15 53 07.38	-18 10 01.7	19.0 704
1997 VF ₆	1999 05 10.27549	14 46 11.33	-24 35 58.4		704	1997 WJ ₂	1999 05 14.29431	15 53 06.38	-18 10 02.2	18.0 704
1997 VF ₆	1999 05 13.22893	14 43 38.81	-24 07 42.2	17.7	704	1997 WJ ₂	1999 05 14.30626	15 53 05.74	-18 10 00.2	18.2 704
1997 VF ₆	1999 05 13.24407	14 43 38.16	-24 07 33.5	17.9	704	1997 WJ ₂	1999 05 14.31831	15 53 04.78	-18 10 01.9	18.3 704
1997 VF ₆	1999 05 13.25918	14 43 37.15	-24 07 22.3	17.9	704	1997 WJ ₂	1999 05 18.28914	15 48 52.26	-18 05 28.0	17.4 704
1997 VF ₆	1999 05 13.27431	14 43 36.43	-24 07 17.7	18.7	704	1997 WJ ₂	1999 05 18.30303	15 48 51.32	-18 05 27.5	704
1997 VF ₆	1999 05 13.28941	14 43 35.58	-24 07 06.2	18.1	704	1997 WJ ₂	1999 05 18.31701	15 48 50.39	-18 05 26.3	17.7 704
1997 VF ₆	1999 05 18.21853	14 39 35.76	-23 18 59.1	17.4	704	1997 WJ ₂	1999 05 18.33089	15 48 49.48	-18 05 25.4	704
1997 VF ₆	1999 05 18.23253	14 39 35.09	-23 18 50.6		704	1997 WJ ₂	1999 05 18.34479	15 48 48.54	-18 05 24.4	704
1997 VF ₆	1999 05 18.24667	14 39 34.38	-23 18 41.7		704	1997 WJ ₂	1999 05 19.29265	15 47 47.94	-18 04 17.4	15.8 704
1997 VF ₆	1999 05 18.26068	14 39 33.66	-23 18 33.4		704	1997 WJ ₂	1999 05 19.30668	15 47 46.86	-18 04 16.8	704
1997 VF ₆	1999 05 18.27470	14 39 32.98	-23 18 25.6		704	1997 WJ ₂	1999 05 19.32072	15 47 45.90	-18 04 15.0	16.5 704
1997 VF ₆	1999 05 19.16418	14 38 52.44	-23 09 42.6	16.8	704	1997 WJ ₂	1999 05 19.33490	15 47 45.01	-18 04 15.1	16.0 704
1997 VF ₆	1999 05 19.17809	14 38 51.73	-23 09 33.9		704	1997 WJ ₂	1999 05 19.34894	15 47 44.05	-18 04 13.8	16.0 704
1997 VF ₆	1999 05 19.19204	14 38 51.10	-23 09 25.4		704	1997 WJ ₂	1999 06 08.19293	15 28 17.39	-17 45 57.7	18.0 V 691
1997 VF ₆	1999 05 19.20597	14 38 50.38	-23 09 16.7		704	1997 WJ ₂	1999 06 08.21462	15 28 16.28	-17 45 57.3	18.1 V 691
1997 VF ₆	1999 05 19.21987	14 38 49.62	-23 09 09.9		704	1997 WJ ₂	1999 06 08.23642	15 28 15.17	-17 45 56.8	17.9 V 691
1997 VF ₆	1999 06 09.22128	14 27 59.74	-19 58 38.7	17.4	704	1997 WJ ₂	1999 06 09.26622	15 27 26.04	-17 45 31.3	18.5 704
1997 VF ₆	1999 06 09.23070	14 27 59.54	-19 58 33.7	18.2	704	1997 WJ ₂	1999 06 09.27562	15 27 25.59	-17 45 31.9	19.5 704
1997 VF ₆	1999 06 09.24004	14 27 59.40	-19 58 29.2	18.3	704	1997 WJ ₂	1999 06 09.28496	15 27 25.11	-17 45 31.2	19.2 704
1997 VF ₆	1999 06 09.24938	14 27 59.26	-19 58 24.8	18.0	704	1997 WJ ₂	1999 06 09.29431	15 27 24.67	-17 45 30.4	18.9 704
1997 VF ₆	1999 06 09.25874	14 27 59.01	-19 58 19.2	17.9	704	1997 WJ ₂	1999 06 09.30365	15 27 24.17	-17 45 30.2	19.2 704
1997 VJ ₆	1999 05 10.17189	13 10 30.19	-10 28 02.8	19.4	704	1997 WJ ₂	1999 06 14.17653	15 23 55.75	-17 44 37.1	17.9 V 691
1997 VJ ₆	1999 05 10.18407	13 10 29.74	-10 28 00.5	19.4	704	1997 WJ ₂	1999 06 14.19830	15 23 54.88	-17 44 37.1	17.8 V 691
1997 VJ ₆	1999 05 10.19628	13 10 29.28	-10 27 58.1	19.4	704	1997 WJ ₂	1999 06 14.22003	15 23 53.96	-17 44 36.9	18.0 V 691
1997 VE ₇	1999 05 08.13749	11 41 24.24	-05 11 13.8	18.0	723	1997 WJ ₂	1999 06 15.17597	15 23 17.92	-17 44 41.2	18.3 704
1997 VE ₇	1999 05 08.16380	11 41 24.62	-05 11 09.3		723	1997 WJ ₂	1999 06 15.18811	15 23 17.42	-17 44 41.1	18.7 704
1997 VZ ₇	1955 04 24.18611	11 31 04.07	+18 06 06.7		5 675	1997 WJ ₂	1999 06 15.20028	15 23 16.99	-17 44 40.7	18.8 704
1997 VZ ₇	1955 04 24.22083	11 31 03.01	+18 05 58.8		5 675	1997 WJ ₂	1999 06 15.21246	15 23 16.51	-17 44 41.1	18.6 704
1997 VZ ₇	1997 12 06.11272	03 53 52.47	+28 39 35.3		704	1997 WJ ₂	1999 06 15.22459	15 23 15.99	-17 44 40.4	18.4 704
1997 VZ ₇	1997 12 06.13156	03 53 51.24	+28 39 39.2		704	1997 WP ₂	1999 04 12.30697	13 59 42.65	+04 03 56.1	17.8 704
1997 VZ ₇	1997 12 06.14814	03 53 50.06	+28 39 41.4		704	1997 WP ₂	1999 04 12.32425	13 59 41.69	+04 03 59.4	18.1 704
1997 VZ ₇	1997 12 06.16470	03 53 48.97	+28 39 44.6		704	1997 WP ₂	1999 04 12.34135	13 59 40.75	+04 04 03.6	704
1997 VZ ₇	1997 12 06.18220	03 53 47.75	+28 39 47.1		704	1997 WP ₂	1999 04 12.35849	13 59 39.76	+04 04 06.7	704
1997 VZ ₇	1999 04 12.13007	11 37 10.23	+18 36 29.7	17.7	704	1997 WP ₂	1999 04 12.37568	13 59 38.86	+04 04 09.9	18.1 704
1997 VZ ₇	1999 04 12.14710	11 37 09.52	+18 36 28.8	17.9	704	1997 WP ₂	1999 05 12.16563	13 34 12.87	+04 26 20.2	18.1 704
1997 VZ ₇	1999 04 12.16422	11 37 08.66	+18 36 28.2	18.4	704	1997 WP ₂	1999 05 12.17871	13 34 12.32	+04 26 18.5	18.4 704
1997 VZ ₇	1999 04 12.18122	11 37 08.00	+18 36 24.5	18.4	704	1997 WP ₂	1999 05 12.19173	13 34 11.70	+04 26 17.0	18.3 704
1997 VZ ₇	1999 04 12.19815	11 37 07.33	+18 36 23.5	18.4	704	1997 WP ₂	1999 05 12.20468	13 34 11.18	+04 26 14.2	18.3 704
1997 VX ₈	1999 05 08.25180	10 38 52.97	+25 26 27.2	19.0	704	1997 WP ₂	1999 05 12.21768	13 34 10.59	+04 26 13.0	18.3 704
1997 VX ₈	1999 05 08.26200	10 38 53.12	+25 26 22.9	19.0	704	1997 WP ₂	1999 05 15.26075	13 32 14.94	+04 19 09.3	17.5 704
1997 VX ₈	1999 05 08.27260	10 38 53.28	+25 26 14.6	19.1	704	1997 WP ₂	1999 05 15.27260	13 32 14.52	+04 19 08.4	17.6 704
1997 VA ₉	1999 05 18.22881	15 28 26.19	-15 14 52.4	18.8	704	1997 WP ₂	1999 05 15.28435	13 32 14.09	+04 19 06.6	17.5 704
1997 VA ₉	1999 05 18.24298	15 28 25.27	-15 14 47.8	18.8	704	1997 WP ₂	1999 05 15.29618	13 32 13.68	+04 19 02.8	18.0 704
1997 VA ₉	1999 05 18.25698	15 28 24.36	-15 14 43.1	18.8	704	1997 WP ₂	1999 05 15.30795	13 32 13.14	+04 19 01.8	18.5 704
1997 VA ₉	1999 05 23.28941	15 23 29.76	-14 50 53.6	19.3 V 691		1997 WQ ₂	1999 05 08.20956	13 18 25.55	+01 10 44.1	18.6 R 703
1997 VA ₉	1999 05 23.31142	15 23 28.45	-14 50 47.0	19.4 V 691		1997 WQ ₂	1999 05 08.22265	13 18 24.83	+01 10 44.3	18.9 R 703
1997 VA ₉	1999 05 23.33316	15 23 27.18	-14 50 40.6	19.2 V 691		1997 WQ ₂	1999 05 08.23583	13 18 24.26	+01 10 44.8	18.9 R 703
1997 WD	1999 04 12.21629	12 56 09.69	+12 47 41.1	19.3	704	1997 WQ ₂	1999 05 08.24891	13 18 23.70	+01 10 45.2	19.0 R 703
1997 WD	1999 04 12.23343	12 56 08.75								

1997 WC ₃	1999 04 12.15209	12 01 34.33	+12 43 53.8	17.9	704	1997 WK ₇	1999 05 19.24247	15 15 15.11	-19 42 51.6	17.8	704
1997 WC ₃	1999 04 12.16916	12 01 33.42	+12 43 57.1	17.9	704	1997 WK ₇	1999 05 19.25642	15 15 14.25	-19 42 50.7		704
1997 WC ₃	1999 04 12.18615	12 01 32.60	+12 44 00.9	18.3	704	1997 WK ₇	1999 05 19.27040	15 15 13.23	-19 42 48.7		704
1997 WC ₃	1999 04 12.20310	12 01 31.78	+12 44 02.0	18.3	704	1997 WK ₇	1999 05 19.28437	15 15 12.36	-19 42 48.9	17.8	704
1997 WC ₃	1999 04 16.30678	11 58 29.56	+12 52 07.2	18.4	704	1997 WK ₇	1999 06 09.26288	14 56 50.70	-19 11 22.3	17.9	704
1997 WC ₃	1999 04 16.31724	11 58 29.10	+12 52 05.0	18.4	704	1997 WK ₇	1999 06 09.27236	14 56 50.30	-19 11 20.5	18.3	704
1997 WC ₃	1999 04 16.32783	11 58 28.64	+12 52 07.5	18.4	704	1997 WK ₇	1999 06 09.28171	14 56 49.90	-19 11 22.3	19.1	704
1997 WC ₃	1999 04 16.33867	11 58 28.04	+12 52 07.6	18.4	704	1997 WK ₇	1999 06 09.29105	14 56 49.62	-19 11 16.7	19.0	704
1997 WD ₃	1999 06 08.20817	11 28 26.38	+07 00 41.2	18.4	704	1997 WK ₇	1999 06 09.30040	14 56 49.14	-19 11 17.3	19.0	704
1997 WD ₃	1999 06 08.21785	11 28 26.76	+07 00 37.9	18.7	704	1997 WK ₇	1999 06 15.17049	14 53 47.73	-19 07 07.5	18.0	704
1997 WD ₃	1999 06 08.22716	11 28 27.21	+07 00 35.4	19.0	704	1997 WK ₇	1999 06 15.18265	14 53 47.34	-19 07 07.3		704
1997 WD ₃	1999 06 08.23647	11 28 27.59	+07 00 32.5	18.6	704	1997 WK ₇	1999 06 15.19477	14 53 47.01	-19 07 07.3	18.4	704
1997 WD ₃	1999 06 08.24584	11 28 27.97	+07 00 29.8	19.0	704	1997 WK ₇	1999 06 15.20699	14 53 46.70	-19 07 06.6	18.5	704
1997 WB ₆	1999 04 12.38265	14 23 57.74	-07 58 34.0	17.6	704	1997 WK ₇	1999 06 15.21912	14 53 46.28	-19 07 06.7	18.5	704
1997 WB ₆	1999 04 12.39990	14 23 56.77	-07 58 29.9	18.2	704	1997 WQ ₇	1999 04 15.13758	12 09 43.17	-03 43 45.5	18.8	704
1997 WB ₆	1999 04 12.41715	14 23 55.87	-07 58 25.3	18.2	704	1997 WQ ₇	1999 04 15.15487	12 09 42.29	-03 43 36.8	18.3	704
1997 WB ₆	1999 04 12.43442	14 23 54.87	-07 58 21.5	18.8	704	1997 WQ ₇	1999 04 15.17216	12 09 41.44	-03 43 31.9	18.3	704
1997 WB ₆	1999 04 12.45170	14 23 53.89	-07 58 16.6	18.8	704	1997 WQ ₇	1999 04 15.18947	12 09 40.50	-03 43 24.7	18.5	704
1997 WB ₆	1999 05 12.16938	13 55 52.30	-06 28 56.4	17.6	704	1997 WQ ₇	1999 04 15.20677	12 09 39.61	-03 43 17.5	18.5	704
1997 WB ₆	1999 05 12.18241	13 55 51.64	-06 28 54.5	17.9	704	1997 WU ₇	1999 05 08.19762	13 23 36.53	-07 53 14.6	18.2	R 703
1997 WB ₆	1999 05 12.19543	13 55 50.99	-06 28 54.0	18.1	704	1997 WU ₇	1999 05 08.21125	13 23 35.82	-07 53 14.1	18.3	R 703
1997 WB ₆	1999 05 12.20844	13 55 50.37	-06 28 53.9	17.8	704	1997 WU ₇	1999 05 08.22438	13 23 35.19	-07 53 14.1	18.1	R 703
1997 WB ₆	1999 05 13.17163	13 55 04.72	-06 27 35.1	18.5	704	1997 WU ₇	1999 05 08.23753	13 23 34.43	-07 53 14.1	18.1	R 703
1997 WB ₆	1999 05 13.18666	13 55 04.08	-06 27 34.0	18.1	704	1997 WU ₇	1999 05 12.16098	13 20 34.30	-07 50 42.7	18.5	704
1997 WB ₆	1999 05 13.20150	13 55 03.31	-06 27 32.4	18.1	704	1997 WU ₇	1999 05 12.17405	13 20 33.70	-07 50 40.7	18.5	704
1997 WB ₆	1999 05 13.21623	13 55 02.60	-06 27 31.3	18.3	704	1997 WU ₇	1999 05 12.18701	13 20 33.09	-07 50 40.6	18.5	704
1997 WB ₆	1999 05 15.26336	13 53 29.71	-06 25 14.9	17.8	704	1997 WU ₇	1999 05 12.20003	13 20 32.53	-07 50 42.8	18.5	704
1997 WB ₆	1999 05 15.27514	13 53 29.18	-06 25 14.9	18.2	704	1997 WU ₇	1999 05 12.21303	13 20 31.97	-07 50 40.8	18.5	704
1997 WB ₆	1999 05 15.29874	13 53 28.04	-06 25 13.4	18.7	704	1997 WU ₇	1999 05 13.14719	13 19 51.78	-07 50 18.8	18.5	704
1997 WB ₆	1999 05 17.20256	13 52 07.40	-06 23 43.8	18.2	704	1997 WU ₇	1999 05 13.16193	13 19 51.18	-07 50 18.2	18.5	704
1997 WB ₆	1999 05 17.21476	13 52 06.80	-06 23 42.4	18.3	704	1997 WU ₇	1999 05 13.17667	13 19 50.57	-07 50 16.7	18.9	704
1997 WB ₆	1999 05 17.22697	13 52 06.41	-06 23 42.4	18.3	704	1997 WU ₇	1999 05 13.19170	13 19 49.87	-07 50 15.9	18.6	704
1997 WB ₆	1999 05 17.23921	13 52 05.82	-06 23 41.6	18.6	704	1997 WU ₇	1999 05 13.20653	13 19 49.35	-07 50 17.6	18.6	704
1997 WB ₆	1999 05 18.15094	13 51 29.23	-06 23 11.9	17.9	704	1997 WU ₇	1999 05 17.18542	13 17 10.50	-07 49 30.2	18.2	R 703
1997 WB ₆	1999 05 18.16484	13 51 28.66	-06 23 10.0	17.9	704	1997 WU ₇	1999 05 17.19837	13 17 10.13	-07 49 30.6	18.5	R 703
1997 WB ₆	1999 05 18.17874	13 51 28.11	-06 23 11.1	17.9	704	1997 WU ₇	1999 05 17.21157	13 17 09.41	-07 49 30.1	18.0	R 703
1997 WB ₆	1999 05 18.19265	13 51 27.54	-06 23 11.6	17.9	704	1997 WU ₇	1999 05 17.22523	13 17 09.06	-07 49 29.7	18.2	R 703
1997 WB ₆	1999 05 18.20662	13 51 26.97	-06 23 09.8	18.1	704	1997 WL ₈	1999 02 18.64942	11 03 49.35	-14 03 39.9	19.3	V 566
1997 WB ₆	1999 05 19.15368	13 50 50.36	-06 22 47.8	18.4	704	1997 WL ₈	1999 02 18.66018	11 03 48.82	-14 03 44.1	18.9	V 566
1997 WB ₆	1999 05 19.16758	13 50 49.77	-06 22 47.1	18.2	704	1997 WL ₈	1999 02 18.67096	11 03 48.35	-14 03 47.5	19.0	V 566
1997 WB ₆	1999 05 19.18148	13 50 49.21	-06 22 46.0	18.1	704	1997 WJ ₁₂	1993 01 22.15757	04 44 46.08	-21 39 41.4	19.7	V 691
1997 WB ₆	1999 05 19.19544	13 50 48.66	-06 22 47.3	17.9	704	1997 WO ₁₂	1999 05 07.19438	09 50 30.21	+05 13 41.7	18.4	704
1997 WB ₆	1999 05 19.20936	13 50 48.05	-06 22 46.3	17.9	704	1997 WO ₁₂	1999 05 07.20394	09 50 30.81	+05 13 41.6	18.4	704
1997 WA ₇	1999 05 01.89321	14 08 22.66	+11 42 55.3	15.0	R 631	1997 WO ₁₂	1999 05 07.21352	09 50 31.41	+05 13 41.5	19.1	704
1997 WA ₇	1999 05 01.94641	14 08 19.50	+11 42 56.1	14.9	R 631	1997 WN ₁₃	1999 05 10.28035	15 17 39.98	-15 28 49.1	18.8	704
1997 WA ₇	1999 05 02.86227	14 07 27.51	+11 42 44.6		611	1997 WN ₁₃	1999 05 10.31699	15 17 37.60	-15 28 41.3	18.7	704
1997 WA ₇	1999 05 02.87442	14 07 26.82	+11 42 45.9		611	1997 WN ₁₃	1999 05 10.32917	15 17 36.95	-15 28 36.7	18.7	704
1997 WA ₇	1999 05 02.89236	14 07 25.74	+11 42 44.6		611	1997 WN ₁₃	1999 05 13.22154	15 14 42.95	-15 16 11.1	18.7	704
1997 WA ₇	1999 05 02.92869	14 07 23.62	+11 42 43.1		127	1997 WN ₁₃	1999 05 13.23667	15 14 42.02	-15 16 07.1	18.7	704
1997 WA ₇	1999 05 02.93382	14 07 23.33	+11 42 43.0		127	1997 WN ₁₃	1999 05 13.25178	15 14 41.09	-15 16 02.5	18.4	704
1997 WA ₇	1999 05 03.89941	14 06 28.69	+11 42 15.4	14.8	R 631	1997 WN ₁₃	1999 05 13.26689	15 14 40.16	-15 15 58.2	18.4	704
1997 WA ₇	1999 05 03.92824	14 06 27.10	+11 42 13.4		127	1997 WN ₁₃	1999 05 13.30045	15 14 38.14	-15 15 50.7	18.4	704
1997 WA ₇	1999 05 03.93866	14 06 26.51	+11 42 13.2		127	1997 WN ₁₃	1999 05 13.31543	15 14 37.20	-15 15 46.0	18.4	704
1997 WA ₇	1999 05 03.96174	14 06 25.08	+11 42 12.4	14.8	R 631	1997 WN ₁₃	1999 05 13.33043	15 14 36.27	-15 15 41.3	18.4	704
1997 WA ₇	1999 05 08.91759	14 01 53.25	+11 35 07.9		611	1997 WN ₁₃	1999 05 13.34550	15 14 35.33	-15 15 37.0	18.7	704
1997 WA ₇	1999 05 08.92477	14 01 52.84	+11 35 06.9		611	1997 WN ₁₃	1999 05 13.36044	15 14 34.36	-15 15 32.7	19.5	704
1997 WA ₇	1999 05 13.19758	13 58 13.96	+11 23 01.2	17.2	704	1997 WN ₁₃	1999 05 17.31333	15 10 39.28	-14 58 53.3	18.8	V 691
1997 WA ₇	1999 05 13.20610	13 58 13.41	+11 22 58.6	17.8	704	1997 WN ₁₃	1999 05 17.33508	15 10 37.98	-14 58 47.5	19.1	V 691
1997 WA ₇	1999 05 13.21450	13 58 13.02	+11 22 56.1	17.5	704	1997 WN ₁₃	1999 05 17.35756	15 10 36.63	-14 58 41.3	18.6	V 691
1997 WA ₇	1999 05 13.22349	13 58 12.57	+11 22 53.0	18.4	704	1997 WN ₁₃	1999 05 18.22372	15 09 46.17	-14 55 06.4	19.0	704
1997 WA ₇	1999 05 13.23266	13 58 12.01	+11 22 51.6	17.0	704	1997 WN ₁₃	1999 05 18.23775	15 09 45.14	-14 55 04.7	19.0	704
1997 WA ₇	1999 05 14.15938	13 57 27.14	+11 19 31.6	17.7	704	1997 WN ₁₃	1999 05 18.25186	15 09 44.40	-14 55 01.5	19.0	704
1997 WA ₇	1999 05 14.17421	13 57 26.36	+11 19 28.1		704	1997 WN ₁₃	1999 05 18.27989	15 09 42.74	-14 54 52.4	19.4	704
1997 WA ₇	1999 05 14.18905	13 57 25.64	+11 19 23.9		704	1997 WN ₁₃	1999 05 19.22695	15 08 47.73	-14 51 00.9	19.2	704
1997 WA ₇	1999 05 14.20382	13 57 24.91	+11 19 19.7		704	1997 WN ₁₃	1999 05 19.24090	15 08 46.90	-14 50 58.5	19.4	704
1997 WA ₇	1999 05 14.21858	13 57 24.06	+11 19 17.5		704	1997 WN ₁₃	1999 05 19.25483	15 08 46.28	-14 50 53.9	19.1	704
1997 WA ₇	1999 05 17.22125	13 55 05.11	+11 06 34.2	16.2	704	1997 WN ₁₃	1999 05 19.26883	15 08 45.50	-14 50 51.6	19.1	704
1997 WA ₇	1999 05 17.23295	13 55 04.57	+11 06 31.2		704	1997 WN ₁₃	1999 05 23.27659	15 04 59.06	-14 34 58.8	19.2	V 691
1997 WA ₇	1999 05 17.24475	13 55 03.96	+11 06 27.3		704	1997 WN ₁₃	1999 05 23.29860	15 04 57.80	-14 34 54.0	19.0	V 691
1997 WA ₇	1999 05 17.25655	13 55 03.40	+11 06 23.8		704	1997 WN ₁₃	1999 05 23.32034	15 04 56.58	-14 34 49.0	19.2	V 691
1997 WA ₇	1999 05 17.26841	13 55 0									

1997 WF ₂₁	1999 05 18.18483	14 15 34.31	-10 30 50.8	19.2	704	1997 WL ₃₀	1997 11 30.38104	03 05 13.87	+18 24 10.8	18.6	V	566	
1997 WF ₂₁	1999 05 18.21272	14 15 32.78	-10 30 41.6	19.4	704	1997 WL ₃₀	1997 11 30.39122	03 05 13.25	+18 24 07.9	19.5	V	566	
1997 WJ ₂₁	1999 05 16.38663	20 13 54.91	-12 12 57.6		5 413	1997 WL ₃₀	1997 11 30.40181	03 05 12.70	+18 24 06.7	18.4	V	566	
1997 WJ ₂₁	1999 05 16.42830	20 13 54.65	-12 13 09.2		5 413	1997 WR ₃₁	1999 05 10.22256	14 25 57.42	-12 36 21.2	19.0		704	
1997 WJ ₂₁	1999 05 16.21875	23 49 38.25	+02 52 31.3		5 675	1997 WR ₃₁	1999 05 10.23480	14 25 56.81	-12 36 19.8	19.0		704	
1997 WM ₂₁	1999 06 09.36050	18 04 58.00	-18 11 09.6	18.1	704	1997 WR ₃₁	1999 05 10.24701	14 25 56.10	-12 36 16.5	19.0		704	
1997 WM ₂₁	1999 06 09.36989	18 04 57.37	-18 11 07.1	18.6	704	1997 WR ₃₁	1999 05 10.25918	14 25 55.38	-12 36 11.8	18.7		704	
1997 WM ₂₁	1999 06 09.37927	18 04 56.82	-18 11 06.4	18.2	704	1997 WR ₃₁	1999 05 10.27136	14 25 54.70	-12 36 07.3	18.7		704	
1997 WM ₂₁	1999 06 09.38863	18 04 56.17	-18 11 04.5	18.6	704	1997 WR ₃₁	1999 05 13.22482	14 23 16.90	-12 22 48.9	18.2		704	
1997 WM ₂₁	1999 06 09.39799	18 04 55.53	-18 11 03.0	18.4	704	1997 WR ₃₁	1999 05 13.23996	14 23 16.07	-12 22 45.0	18.9		704	
1997 WM ₂₁	1999 06 15.29590	17 58 35.71	-17 56 53.7	17.7	704	1997 WR ₃₁	1999 05 13.25507	14 23 15.18	-12 22 40.4	18.9		704	
1997 WM ₂₁	1999 06 15.30806	17 58 34.85	-17 56 52.4	18.2	704	1997 WR ₃₁	1999 05 13.27020	14 23 14.47	-12 22 36.6	19.3		704	
1997 WM ₂₁	1999 06 15.32023	17 58 34.06	-17 56 50.1	18.4	704	1997 WR ₃₁	1999 05 13.28529	14 23 13.52	-12 22 33.5	19.7		704	
1997 WM ₂₁	1999 06 15.32329	17 58 33.22	-17 56 48.8	18.3	704	1997 WR ₃₁	1999 05 15.23725	14 21 33.50	-12 14 04.9	18.2	R	703	
1997 WM ₂₁	1999 06 15.34459	17 58 32.40	-17 56 47.3	18.3	704	1997 WR ₃₁	1999 05 15.26495	14 21 32.11	-12 13 57.5	18.5	R	703	
1997 WP ₂₁	1999 04 10.32238	13 29 52.20	+18 18 44.7	18.0	704	1997 WR ₃₁	1999 05 15.27912	14 21 31.37	-12 13 55.2	18.1	R	703	
1997 WP ₂₁	1999 04 10.34163	13 29 51.18	+18 18 47.7	18.3	704	1997 WR ₃₁	1999 05 15.29226	14 21 30.73	-12 13 50.8	18.3	R	703	
1997 WP ₂₁	1999 04 10.36036	13 29 50.25	+18 18 50.5	18.5	704	1997 WR ₃₁	1999 05 18.15712	14 19 10.88	-12 02 05.4	19.0		704	
1997 WP ₂₁	1999 04 10.37911	13 29 49.39	+18 18 53.9	18.1	704	1997 WR ₃₁	1999 05 18.17102	14 19 10.13	-12 02 00.7	19.6		704	
1997 WP ₂₁	1999 04 10.39811	13 29 48.39	+18 18 56.9	18.1	704	1997 WR ₃₁	1999 05 18.18492	14 19 09.38	-12 02 00.2	19.1		704	
1997 WP ₂₁	1999 05 03.89653	13 12 25.45	+18 13 48.5	611	704	1997 WR ₃₁	1999 05 18.19884	14 19 08.58	-12 01 55.8	18.9		704	
1997 WP ₂₁	1999 05 03.90486	13 12 25.08	+18 13 46.7	611	704	1997 WR ₃₁	1999 05 18.21281	14 19 07.93	-12 01 53.1	18.9		704	
1997 WP ₂₁	1999 06 07.27536	13 02 32.13	+14 45 00.4	18.0	704	1997 WR ₃₁	1999 05 19.15995	14 18 23.99	-11 58 10.6	18.8		704	
1997 WP ₂₁	1999 06 07.28508	13 02 32.18	+14 44 55.5	18.0	704	1997 WR ₃₁	1999 05 19.17385	14 18 23.19	-11 58 07.6	19.5		704	
1997 WP ₂₁	1999 06 07.29444	13 02 32.17	+14 44 50.8	17.7	704	1997 WR ₃₁	1999 05 19.20174	14 18 21.85	-11 58 00.6	18.9		704	
1997 WP ₂₁	1999 06 07.30380	13 02 32.15	+14 44 45.5	18.1	704	1997 WT ₃₁	1997 12 06.24813	03 17 16.29	+15 31 52.9	18.4	V	691	
1997 WP ₂₁	1999 06 07.31314	13 02 32.22	+14 44 40.1	18.7	704	1997 WT ₃₁	1997 12 06.27903	03 17 14.72	+15 31 39.9	18.0	V	691	
1997 WR ₂₁	1999 05 13.15493	13 58 26.52	-18 34 06.2	19.3	704	1997 WT ₃₁	1997 12 06.30248	03 17 13.44	+15 31 31.9	18.5	V	691	
1997 WR ₂₁	1999 05 13.16966	13 58 25.79	-18 34 01.5	19.3	704	1997 WO ₃₂	1997 12 05.13518	03 22 53.45	+16 51 35.4	19.1		704	
1997 WR ₂₁	1999 05 13.18470	13 58 24.89	-18 33 55.3	18.5	704	1997 WO ₃₂	1997 12 05.16965	03 22 51.51	+16 51 33.5	19.8		704	
1997 WR ₂₁	1999 05 13.19953	13 58 24.10	-18 33 50.5	18.5	704	1997 WO ₃₂	1997 12 05.18726	03 22 50.45	+16 51 33.3	18.8		704	
1997 WR ₂₁	1999 05 18.16566	13 54 18.13	-18 02 07.3	19.4	704	1997 WO ₃₂	1997 12 05.20394	03 22 49.53	+16 51 33.6	19.0		704	
1997 WR ₂₁	1999 05 18.17956	13 54 17.40	-18 02 03.4	19.0	704	1997 WO ₃₂	1997 12 05.22208	03 22 48.40	+16 51 34.0	18.7		704	
1997 WR ₂₁	1999 05 18.19348	13 54 16.97	-18 01 58.2	19.0	704	1997 WG ₃₃	1997 11 06.75631	04 12 41.35	+21 47 44.1	18.2		327	
1997 WS ₂₁	1999 05 13.23326	15 07 22.19	-13 05 47.1	18.6	704	1997 WG ₃₃	1997 11 06.76087	04 12 41.06	+21 47 44.3			327	
1997 WS ₂₁	1999 05 13.24840	15 07 21.26	-13 05 42.5	18.6	704	1997 WG ₃₃	1997 11 06.76549	04 12 40.85	+21 47 43.1			327	
1997 WS ₂₁	1999 05 13.26351	15 07 20.34	-13 05 37.9	18.9	704	1997 WG ₃₃	1997 11 28.60603	03 49 45.25	+20 48 02.2			327	
1997 WS ₂₁	1999 05 13.27864	15 07 19.42	-13 05 33.3	19.2	704	1997 WG ₃₃	1997 11 28.61520	03 49 44.68	+20 48 00.8	18.2		327	
1997 WS ₂₁	1999 05 17.27770	15 03 15.02	-12 47 08.1	18.8	R	703	1997 WG ₃₃	1997 11 28.62446	03 49 44.01	+20 47 58.7			327
1997 WS ₂₁	1999 05 17.29240	15 03 14.10	-12 47 03.3	18.4	R	703	1997 WL ₃₃	1997 10 23.76465	04 21 37.78	+25 25 37.0	18.5		327
1997 WS ₂₁	1999 05 17.30688	15 03 13.23	-12 46 59.9	18.5	R	703	1997 WL ₃₃	1997 10 23.78372	04 21 37.23	+25 25 35.6			327
1997 WS ₂₁	1999 05 17.32137	15 03 12.31	-12 46 54.6	18.7	R	703	1997 WL ₃₃	1997 10 23.80365	04 21 36.62	+25 25 33.9			327
1997 WS ₂₁	1999 06 04.21784	14 47 39.27	-11 42 27.7	18.4	R	703	1997 WL ₃₃	1997 12 08.60271	03 45 37.14	+22 53 35.0			327
1997 WS ₂₁	1999 06 04.23341	14 47 38.56	-11 42 27.6	18.8	R	703	1997 WL ₃₃	1997 12 08.60704	03 45 36.93	+22 53 34.0	18.1		327
1997 WS ₂₁	1999 06 04.24891	14 47 37.86	-11 42 25.1	19.4	R	703	1997 WL ₃₃	1997 12 08.61137	03 45 36.74	+22 53 32.0			327
1997 WS ₂₁	1999 06 04.26442	14 47 37.08	-11 42 23.9	17.9	R	703	1997 WM ₃₅	1999 04 12.22091	12 56 14.56	-00 03 27.7	18.0		704
1997 WX ₂₁	1999 05 06.29272	12 31 39.68	-15 40 09.9	17.4	704	1997 WM ₃₅	1999 04 12.23815	12 56 13.78	-00 03 20.6			704	
1997 WX ₂₁	1999 05 06.30256	12 31 39.23	-15 40 09.9	17.4	704	1997 WM ₃₅	1999 04 12.25522	12 56 12.88	-00 03 16.6			704	
1997 WX ₂₁	1999 05 06.31246	12 31 38.93	-15 40 07.6	17.5	704	1997 WM ₃₅	1999 04 12.27237	12 56 11.90	-00 03 11.5	18.0		704	
1997 WX ₂₁	1999 05 06.32249	12 31 38.62	-15 40 07.5	17.5	704	1997 WM ₃₅	1999 04 12.28956	12 56 10.90	-00 03 07.8	18.0		704	
1997 WX ₂₁	1999 05 06.33224	12 31 38.04	-15 40 05.5	17.5	704	1997 WM ₃₅	1999 05 17.18359	12 37 36.43	+00 22 12.4	17.2	R	703	
1997 WX ₂₁	1999 05 10.16487	12 29 35.07	-15 36 13.4	16.3	750	1997 WM ₃₅	1999 05 17.19652	12 37 36.36	+00 22 09.2	17.2	R	703	
1997 WX ₂₁	1999 05 10.17822	12 29 34.65	-15 36 12.7	14.9	750	1997 WM ₃₅	1999 05 17.20993	12 37 36.30	+00 22 07.7	17.3	R	703	
1997 WX ₂₁	1999 05 10.18610	12 29 34.43	-15 36 09.3	14.9	750	1997 WM ₃₅	1999 05 17.22341	12 37 36.21	+00 22 05.2	17.1	R	703	
1997 WX ₂₁	1999 05 10.19275	12 29 34.24	-15 36 11.7	16.1	750	1997 WM ₃₅	1999 06 08.22506	12 44 31.85	-01 29 26.9	18.8		704	
1997 WX ₂₁	1999 06 09.16693	12 28 49.59	-15 50 32.0	18.3	704	1997 WM ₃₅	1999 06 08.23437	12 44 32.30	-01 29 32.7	19.8		704	
1997 WX ₂₁	1999 06 09.17685	12 28 49.93	-15 50 36.7	18.9	704	1997 WM ₃₅	1999 06 08.24374	12 44 32.54	-01 29 35.7	19.2		704	
1997 WX ₂₁	1999 06 09.18652	12 28 50.21	-15 50 33.9	19.0	704	1997 WM ₃₅	1999 06 08.25306	12 44 32.90	-01 29 40.0	19.2		704	
1997 WX ₂₁	1999 06 09.20588	12 28 50.64	-15 50 38.9	19.1	704	1997 WB ₃₇	1999 05 08.14885	08 33 14.66	+28 37 36.7	17.7		704	
1997 WB ₂₂	1999 05 14.38778	20 02 49.23	-19 17 14.5	18.4	704	1997 WB ₃₇	1999 05 08.15901	08 33 15.34	+28 37 35.0	17.7		704	
1997 WB ₂₂	1999 05 14.40245	20 02 50.00	-19 17 16.4	18.9	704	1997 WB ₃₇	1999 05 08.16963	08 33 15.85	+28 37 32.0	18.1		704	
1997 WB ₂₂	1999 05 14.41779	20 02 50.45	-19 17 18.9	18.5	704	1997 WB ₃₇	1999 05 08.18004	08 33 16.55	+28 37 27.4	17.8		704	
1997 WB ₂₂	1999 05 14.44658	20 02 51.38	-19 17 24.0	18.2	704	1997 WB ₃₇	1999 05 08.19051	08 33 17.04	+28 37 25.6	17.8		704	
1997 WB ₂₂	1999 06 11.38318	20 08 38.42	-21 17 38.0	16.1	R	703	1997 WB ₃₇	1999 05 17.14894	08 42 17.25	+27 55 23.4	17.9	R	703
1997 WB ₂₂	1999 06 11.39623	20 08 38.07	-21 17 43.1	16.2	R	703	1997 WB ₃₇	1999 05 17.15711	08 42 17.78	+27 55 19.5	17.6	R	703
1997 WB ₂₂	1999 06 11.40920	20 08 37.82	-21 17 47.5	16.2	R	703	1997 WB ₃₇	1999 05 17.16503	08 42 18.29	+27 55 17.4	17.6	R	703
1997 WB ₂₂	1999 06 11.42228	20 08 37.57	-21 17 52.0	16.2	R	703	1997 WB ₃₇	1999 05 17.17289	08 42 18.81	+27 55 14.3	18.2	R	703
1997 WB ₂₂	1999 06 15.36143	20 07 20.36	-21 44 40.7	16.4	704	1997 WB ₃₇	1999 06 04.15982	09 0					

1997 WX ₃₉	1997 11 30.51726	04 20 57.03	+16 49 29.7	18.1 V	566	1997 WO ₄₄	1999 06 09.27407	15 11 19.47	-19 32 41.5	18.6	704
1997 WX ₃₉	1997 11 30.52711	04 20 56.32	+16 49 28.7	18.2 V	566	1997 WO ₄₄	1999 06 09.28341	15 11 19.24	-19 32 37.3	18.7	704
1997 WX ₃₉	1997 12 05.24634	04 15 50.05	+16 39 40.3		704	1997 WO ₄₄	1999 06 09.29276	15 11 18.92	-19 32 34.2	18.5	704
1997 WX ₃₉	1997 12 05.30322	04 15 46.13	+16 39 33.8		704	1997 WO ₄₄	1999 06 09.30211	15 11 18.66	-19 32 30.1	17.9	704
1997 WX ₃₉	1997 12 05.32213	04 15 45.05	+16 39 30.4		704	1997 WO ₄₄	1999 06 15.17394	15 09 15.44	-19 01 29.0	17.3	704
1997 WX ₃₉	1997 12 05.33881	04 15 44.09	+16 39 29.4		704	1997 WO ₄₄	1999 06 15.18609	15 09 15.20	-19 01 24.6	18.2	704
1997 WX ₃₉	1997 12 05.35838	04 15 42.76	+16 39 27.2		704	1997 WO ₄₄	1999 06 15.19824	15 09 14.98	-19 01 20.8	18.6	704
1997 WX ₃₉	1997 12 29.38041	03 55 37.17	+16 17 13.9	18.7 V	566	1997 WO ₄₄	1999 06 15.21044	15 09 14.75	-19 01 17.1	18.2	704
1997 WX ₃₉	1997 12 29.39054	03 55 36.84	+16 17 14.4	18.6 V	566	1997 WO ₄₄	1999 06 15.22257	15 09 14.49	-19 01 13.0	18.5	704
1997 WX ₃₉	1997 12 29.40134	03 55 36.48	+16 17 14.4	18.8 V	566	1997 WO ₄₄	1997 12 05.27282	05 01 20.48	+21 15 49.5		704
1997 WY ₃₉	1997 12 29.38041	03 57 44.43	+16 23 31.1	18.7 V	566	1997 WQ ₄₄	1997 12 05.31144	05 01 17.68	+21 15 42.6		704
1997 WY ₃₉	1997 12 29.39054	03 57 44.06	+16 23 31.8	18.5 V	566	1997 WQ ₄₄	1997 12 05.32986	05 01 16.31	+21 15 38.2		704
1997 WY ₃₉	1997 12 29.40134	03 57 43.66	+16 23 33.3	18.4 V	566	1997 WQ ₄₄	1997 12 05.34652	05 01 15.15	+21 15 35.9		704
1997 WS ₄₀	1998 01 02.08418	04 11 32.59	+21 23 54.3	17.8	704	1997 WQ ₄₄	1997 12 05.37320	05 01 13.29	+21 15 30.8		704
1997 WS ₄₀	1998 01 02.10326	04 11 32.06	+21 23 45.3	18.4	704	1997 WS ₄₄	1999 04 07.16738	13 06 31.46	+00 01 48.0	18.2	704
1997 WS ₄₀	1998 01 02.12137	04 11 31.59	+21 23 35.9	18.8	704	1997 WS ₄₄	1999 04 07.18106	13 06 30.81	+00 01 50.8	18.5	704
1997 WS ₄₀	1998 01 02.13953	04 11 31.11	+21 23 27.2	18.5	704	1997 WS ₄₄	1999 04 07.19525	13 06 30.02	+00 01 54.5	18.2	704
1997 WN ₄₁	1997 12 05.24932	04 29 28.52	+21 18 51.9		704	1997 WS ₄₄	1999 04 07.20943	13 06 29.31	+00 01 59.1	18.3	704
1997 WN ₄₁	1997 12 05.30441	04 29 24.91	+21 18 51.7		704	1997 WS ₄₄	1999 04 07.22345	13 06 28.50	+00 02 03.0	17.8	704
1997 WN ₄₁	1997 12 05.32333	04 29 23.70	+21 18 51.8		704	1997 WS ₄₄	1999 04 12.22228	13 02 15.83	+00 24 14.3	19.3	704
1997 WN ₄₁	1997 12 05.34000	04 29 22.50	+21 18 52.0		704	1997 WS ₄₄	1999 04 12.23953	13 02 14.68	+00 24 15.7	19.1	704
1997 WN ₄₁	1997 12 05.36017	04 29 21.08	+21 18 51.3		704	1997 WS ₄₄	1999 04 12.25660	13 02 13.96	+00 24 20.9	18.9	704
1997 WN ₄₁	1998 01 02.08263	04 05 41.42	+21 20 13.2	18.4	704	1997 WS ₄₄	1999 04 12.27374	13 02 13.00	+00 24 25.8	18.8	704
1997 WN ₄₁	1998 01 02.10184	04 05 40.81	+21 20 13.1	18.9	704	1997 WS ₄₄	1999 04 12.29095	13 02 12.10	+00 24 28.6	18.8	704
1997 WN ₄₁	1998 01 02.11995	04 05 40.12	+21 20 14.7	18.9	704	1997 WS ₄₄	1999 04 16.36160	12 58 51.51	+00 40 46.0	18.5	704
1997 WN ₄₁	1998 01 02.13811	04 05 39.57	+21 20 15.5	18.9	704	1997 WS ₄₄	1999 04 16.37314	12 58 50.91	+00 40 47.4	18.6	704
1997 WM ₄₂	1997 12 31.27783	04 18 41.78	+22 43 00.7	18.1	704	1997 WS ₄₄	1999 04 16.38510	12 58 50.31	+00 40 50.9	18.9	704
1997 WM ₄₂	1997 12 31.29417	04 18 41.14	+22 42 56.6	18.2	704	1997 WS ₄₄	1999 04 16.39732	12 58 49.72	+00 40 55.5	18.9	704
1997 WM ₄₂	1997 12 31.30971	04 18 40.52	+22 42 52.4	17.5	704	1997 WS ₄₄	1999 04 16.40908	12 58 49.09	+00 40 57.4	18.9	704
1997 WM ₄₂	1997 12 31.32524	04 18 39.92	+22 42 48.6	17.7	704	1997 WS ₄₄	1999 05 17.18359	12 41 39.21	+01 27 54.8	19.0 R	703
1997 WE ₄₃	1997 12 05.26045	04 42 36.96	+18 00 20.7		704	1997 WS ₄₄	1999 05 17.19652	12 41 39.08	+01 27 52.8	18.7 R	703
1997 WE ₄₃	1997 12 05.30800	04 42 33.42	+18 00 25.0		704	1997 WS ₄₄	1999 05 17.20993	12 41 38.78	+01 27 53.1	19.0 R	703
1997 WE ₄₃	1997 12 05.32691	04 42 31.85	+18 00 28.5		704	1997 WS ₄₄	1999 05 17.22341	12 41 38.61	+01 27 53.0	18.7 R	703
1997 WE ₄₃	1997 12 05.34358	04 42 30.67	+18 00 28.6		704	1997 WT ₄₄	1991 09 07.28887	22 35 30.09	-07 19 52.7	19.1 V	691
1997 WE ₄₃	1997 12 05.36714	04 42 28.86	+18 00 31.1		704	1997 WT ₄₄	1991 09 07.32259	22 35 28.61	-07 20 02.0		691
1997 WF ₄₃	1999 04 12.30000	13 35 55.65	+01 25 27.9	17.6	704	1997 WT ₄₄	1991 09 07.34318	22 35 27.51	-07 20 08.5		691
1997 WF ₄₃	1999 04 12.31718	13 35 54.55	+01 25 32.5		704	1997 WV ₄₄	1997 12 05.27408	05 03 43.82	+19 17 12.3	14.7	704
1997 WF ₄₃	1999 04 12.33433	13 35 53.48	+01 25 35.1		704	1997 WV ₄₄	1997 12 05.31170	05 03 41.41	+19 17 03.3	15.0	704
1997 WF ₄₃	1999 04 12.35151	13 35 52.47	+01 25 39.6		704	1997 WV ₄₄	1997 12 05.33012	05 03 40.39	+19 17 00.0	14.9	704
1997 WF ₄₃	1999 04 12.36863	13 35 51.39	+01 25 43.1	18.4	704	1997 WV ₄₄	1997 12 05.34679	05 03 39.41	+19 16 55.7	14.7	704
1997 WF ₄₃	1999 05 04.65124	13 15 00.41	+02 11 24.7	16.7	327	1997 WV ₄₄	1997 12 05.37384	05 03 37.96	+19 16 47.6	14.6	704
1997 WF ₄₃	1999 05 04.66000	13 15 00.00	+02 11 24.6		327	1997 WG ₄₇	1997 11 28.62247	04 01 43.36	+12 33 40.1	17.9 V	566
1997 WF ₄₃	1999 05 04.66873	13 14 59.57	+02 11 24.4		327	1997 WG ₄₇	1997 11 28.63219	04 01 42.72	+12 33 39.8	18.1 V	566
1997 WF ₄₃	1999 05 08.20956	13 12 24.73	+02 09 21.4	17.2 R	703	1997 WG ₄₇	1997 11 28.64253	04 01 42.01	+12 33 41.0	18.5 V	566
1997 WF ₄₃	1999 05 08.22265	13 12 24.07	+02 09 20.9	17.2 R	703	1997 WH ₄₇	1997 12 04.25084	03 53 17.07	+14 01 49.8	18.7	704
1997 WF ₄₃	1999 05 08.23583	13 12 23.52	+02 09 19.0	17.1 R	703	1997 WH ₄₇	1997 12 04.26737	03 53 16.14	+14 01 49.9	18.3	704
1997 WF ₄₃	1999 05 08.24891	13 12 23.04	+02 09 20.4	17.0 R	703	1997 WH ₄₇	1997 12 04.28397	03 53 15.13	+14 01 45.6	18.3	704
1997 WF ₄₃	1999 05 08.61269	13 12 08.09	+02 08 54.9		327	1997 WH ₄₇	1997 12 04.30464	03 53 13.94	+14 01 41.3	18.2	704
1997 WF ₄₃	1999 05 08.62472	13 12 07.58	+02 08 54.3	17.2	327	1997 WH ₄₇	1997 12 06.11212	03 43 16.25	+27 51 54.1		704
1997 WF ₄₃	1999 05 08.63669	13 12 07.08	+02 08 53.5		327	1997 WV ₄₇	1997 12 06.13102	03 43 15.22	+27 51 49.9		704
1997 WF ₄₃	1999 05 09.18317	13 11 45.33	+02 08 18.2	17.2 R	703	1997 WV ₄₇	1997 12 06.14761	03 43 14.08	+27 51 45.5		704
1997 WF ₄₃	1999 05 09.19187	13 11 44.92	+02 08 17.6	17.2 R	703	1997 WV ₄₇	1997 12 06.16417	03 43 13.03	+27 51 43.8		704
1997 WF ₄₃	1999 05 09.20307	13 11 44.48	+02 08 16.9	17.4 R	703	1997 WV ₄₇	1997 12 06.18152	03 43 11.83	+27 51 40.7		704
1997 WF ₄₃	1999 05 09.20984	13 11 44.18	+02 08 16.8	17.2 R	703	1997 WC ₄₈	1997 12 06.11627	04 03 44.85	+29 10 55.4		704
1997 WF ₄₃	1999 05 09.60166	13 11 28.66	+02 07 45.3	17.3	327	1997 WC ₄₈	1997 12 06.13434	04 03 43.49	+29 10 54.5		704
1997 WF ₄₃	1999 05 09.61042	13 11 28.30	+02 07 44.6		327	1997 WC ₄₈	1997 12 06.15092	04 03 42.28	+29 10 52.3		704
1997 WF ₄₃	1999 05 09.61913	13 11 27.97	+02 07 44.0		327	1997 WC ₄₈	1997 12 06.16748	04 03 41.06	+29 10 50.8		704
1997 WF ₄₃	1999 05 10.57609	13 10 51.40	+02 06 24.2		327	1997 WC ₄₈	1997 12 06.18575	04 03 39.70	+29 10 48.5	18.2 V	566
1997 WF ₄₃	1999 05 10.58403	13 10 51.06	+02 06 23.2	17.3	327	1997 WC ₄₈	1997 12 29.40816	03 43 34.18	+28 12 39.0		566
1997 WF ₄₃	1999 05 10.59196	13 10 50.76	+02 06 23.0		327	1997 WC ₄₈	1997 12 29.41832	03 43 33.83	+28 12 37.2	18.5 V	566
1997 WF ₄₃	1999 05 11.63047	13 10 12.57	+02 04 42.1	17.1	327	1997 WC ₄₈	1997 12 29.42932	03 43 33.50	+28 12 35.1	18.4 V	566
1997 WF ₄₃	1999 05 11.63860	13 10 12.27	+02 04 41.5		327	1997 WD ₄₉	1997 11 08.06527	03 07 04.73	+11 51 00.8	16.8 V	910
1997 WF ₄₃	1999 05 11.64676	13 10 11.94	+02 04 40.7		327	1997 WD ₄₉	1997 11 08.08282	03 07 03.61	+11 51 00.2	16.7 V	910
1997 WF ₄₃	1999 05 14.65137	13 08 31.88	+01 58 29.5	17.0	327	1997 WD ₄₉	1997 11 08.09972	03 07 02.52	+11 50 59.9	16.8 V	910
1997 WF ₄₃	1999 05 14.66361	13 08 31.48	+01 58 28.1		327	1997 WY ₄₉	1997 12 07.63741	03 51 50.49	+25 00 32.4		327
1997 WF ₄₃	1999 05 14.67590	13 08 31.08	+01 58 26.5		327	1997 WY ₄₉	1997 12 07.65669	03 51 49.36	+25 00 27.5	16.6	327
1997 WF ₄₃	1999 05 15.21047	13 08 15.14	+01 57 08.9	17.6	704	1997 WY ₄₉	1997 12 07.67641	03 51 48.20	+25 00 22.6		327
1997 WF ₄₃	1999 05 15.22214	13 08 14.84	+01 57 07.3	18.0	704	1997 WY ₄₉	1998 01 30.45057	03 47 11.15	+22 57 23.7		327
1997 WF ₄₃	1999 05 15.24576	13 08 13.94	+01 57 05.2	17.9	704	1997 WY ₄₉	1998 01 30.45522	03 47 11.36	+22 57 24.0		327
1997 WF ₄₃	1999 05 15.25753	13 08 13.55	+01 57 01.8	17.8	704	1997 WY ₄₉	1998 01 30.45986	03 47 11.57	+22 57 24.1		327
1997 WF ₄₃	1999 05 16.21123	13 07 46.18	+01 54 32.8	17.5 R	703	1997 WZ ₄₉					

1997 WE ₅₇	1998 02 16.48757	03 26 17.33	+16 39 47.3		327	1997 XE ₂	1997 12 05.35398	05 28 08.52	+25 23 48.8	16.9	704
1997 WF ₅₇	* 1997 11 29.28915	05 05 39.21	+22 05 38.4	17.7	704	1997 XP ₂	1999 05 06.61267	14 46 22.70	-18 18 56.7		360
1997 WF ₅₇	1997 11 29.33859	05 05 35.83	+22 05 36.5	17.9	704	1997 XP ₂	1999 05 06.61788	14 46 22.40	-18 18 55.6		360
1997 WF ₅₇	1997 11 29.35721	05 05 34.58	+22 05 36.2	18.0	704	1997 XP ₂	1999 05 06.62292	14 46 22.18	-18 18 54.1		360
1997 WF ₅₇	1997 11 29.38909	05 05 32.35	+22 05 33.6	19.0	704	1997 XP ₂	1999 05 07.60573	14 45 29.67	-18 13 55.4		360
1997 WF ₅₇	1997 12 31.28056	04 32 50.64	+21 45 57.1	19.1	704	1997 XP ₂	1999 05 07.62135	14 45 28.76	-18 13 51.2		360
1997 WF ₅₇	1997 12 31.29662	04 32 49.83	+21 45 56.9	18.3	704	1997 XP ₂	1999 05 07.62517	14 45 28.58	-18 13 50.5		360
1997 WF ₅₇	1997 12 31.31216	04 32 49.15	+21 45 56.1	18.0	704	1997 XP ₂	1999 05 13.58385	14 40 15.91	-17 43 26.9	20.0 V	360
1997 WF ₅₇	1997 12 31.32770	04 32 48.39	+21 45 55.3	18.3	704	1997 XP ₂	1999 05 13.58906	14 40 15.60	-17 43 25.7		360
1997 WG ₅₇	* 1997 11 30.58079	05 08 48.72	+06 21 51.5	18.7 V	566	1997 XP ₂	1999 05 13.59514	14 40 15.28	-17 43 24.5		360
1997 WG ₅₇	1997 11 30.59074	05 08 48.13	+06 21 47.1	18.1 V	566	1997 XS ₃	1995 10 23.61392	00 40 30.66	-03 38 03.5		327
1997 WG ₅₇	1997 11 30.60090	05 08 47.49	+06 21 42.8	19.4 V	566	1997 XS ₃	1995 10 23.61826	00 40 30.41	-03 38 05.1		327
1997 WG ₅₇	1997 12 28.45057	04 43 06.87	+04 39 34.3	18.3 V	566	1997 XS ₃	1995 10 23.63666	00 40 29.75	-03 38 07.9	19.8	327
1997 WG ₅₇	1997 12 28.46048	04 43 06.46	+04 39 34.5	18.4 V	566	1997 XS ₃	1995 10 23.64104	00 40 29.57	-03 38 09.1		327
1997 WG ₅₇	1997 12 28.47089	04 43 06.02	+04 39 34.3	18.6 V	566	1997 XS ₃	1995 10 23.65863	00 40 28.92	-03 38 11.8		327
1997 XB	1999 05 12.24232	14 27 24.36	-01 33 08.4	19.3	704	1997 XS ₃	1995 10 23.66299	00 40 28.78	-03 38 13.7	19.8	327
1997 XB	1999 05 12.25529	14 27 23.51	-01 33 08.3	19.0	704	1997 XX ₃	1999 05 10.28541	15 38 01.66	-12 00 00.6	17.5	704
1997 XB	1999 05 12.26827	14 27 22.88	-01 33 08.2	19.0	704	1997 XX ₃	1999 05 10.29764	15 38 01.11	-11 59 59.0	17.5	704
1997 XB	1999 05 12.28128	14 27 21.99	-01 33 05.9	19.7	704	1997 XX ₃	1999 05 10.30983	15 38 00.67	-11 59 56.5	17.5	704
1997 XB	1999 05 14.22362	14 25 43.82	-01 32 06.5	19.3	704	1997 XX ₃	1999 05 10.32202	15 38 00.19	-11 59 54.1	17.5	704
1997 XB	1999 05 14.23877	14 25 42.99	-01 32 06.4	19.2	704	1997 XX ₃	1999 05 13.29946	15 36 02.18	-11 51 03.6	17.8	704
1997 XB	1999 05 14.25383	14 25 42.12	-01 32 06.3	19.2	704	1997 XX ₃	1999 05 13.31444	15 36 01.46	-11 51 01.5	18.3	704
1997 XB	1999 05 14.26895	14 25 41.41	-01 32 06.2	19.2	704	1997 XX ₃	1999 05 13.32945	15 36 00.83	-11 50 58.2	18.2	704
1997 XB	1999 05 14.28458	14 25 40.35	-01 32 06.0	20.1	704	1997 XX ₃	1999 05 13.35946	15 35 59.66	-11 50 53.6	18.3	704
1997 XB	1999 05 14.29962	14 25 39.80	-01 32 04.4	19.3	704	1997 XX ₃	1999 05 18.22964	15 32 43.81	-11 37 04.0	17.3	704
1997 XB	1999 05 14.31471	14 25 39.04	-01 32 04.2	19.4	704	1997 XX ₃	1999 05 18.24381	15 32 43.24	-11 37 01.5	17.5	704
1997 XB	1999 05 14.32979	14 25 38.29	-01 32 03.8	19.6	704	1997 XX ₃	1999 05 18.25782	15 32 42.67	-11 36 58.7	17.6	704
1997 XB	1999 05 14.34484	14 25 37.59	-01 32 05.4	19.8	704	1997 XX ₃	1999 05 18.28581	15 32 41.40	-11 36 54.5	17.6	704
1997 XB	1999 05 18.22035	14 22 31.24	-01 32 05.9	19.2 R	703	1997 XX ₃	1999 05 19.24663	15 32 02.72	-11 34 18.1	17.1	704
1997 XB	1999 05 18.23355	14 22 30.61	-01 32 05.6	19.0 R	703	1997 XX ₃	1999 05 19.26062	15 32 02.30	-11 34 14.6	17.1	704
1997 XB	1999 05 18.24638	14 22 29.95	-01 32 05.5	18.8 R	703	1997 XX ₃	1999 05 19.27459	15 32 01.71	-11 34 12.3	17.1	704
1997 XB	1999 05 18.26007	14 22 29.27	-01 32 05.5	19.0 R	703	1997 XX ₃	1999 05 19.28855	15 32 00.98	-11 34 10.2	17.2	704
1997 XL	1999 05 19.36296	16 41 25.33	-25 58 17.5	18.1	704	1997 XX ₃	1999 06 05.23051	15 21 18.85	-10 57 27.9	17.3 R	703
1997 XL	1999 05 19.37688	16 41 24.34	-25 58 19.3	18.7	704	1997 XX ₃	1999 06 05.24605	15 21 18.27	-10 57 26.3	17.4 R	703
1997 XL	1999 05 19.39077	16 41 23.67	-25 58 19.2	18.6	704	1997 XX ₃	1999 06 05.26160	15 21 17.72	-10 57 24.1	17.3 R	703
1997 XL	1999 05 19.40468	16 41 22.68	-25 58 19.0	18.2	704	1997 XX ₃	1999 06 05.27725	15 21 17.12	-10 57 22.7	17.2 R	703
1997 XL	1999 06 09.31852	16 17 43.83	-25 58 46.9	18.4	704	1997 XX ₃	1999 06 08.30876	15 19 37.60	-10 53 03.7	18.0	704
1997 XL	1999 06 09.32787	16 17 43.15	-25 58 46.3	18.7	704	1997 XX ₃	1999 06 08.31813	15 19 37.27	-10 53 03.9	18.6	704
1997 XL	1999 06 09.33720	16 17 42.49	-25 58 44.5	18.5	704	1997 XX ₃	1999 06 08.32743	15 19 36.88	-10 53 03.2	19.0	704
1997 XL	1999 06 09.34653	16 17 41.88	-25 58 45.3	18.6	704	1997 XX ₃	1999 06 08.33674	15 19 36.67	-10 53 02.6	18.5	704
1997 XL	1999 06 15.23065	16 11 37.87	-25 53 29.2	18.5	704	1997 XX ₃	1999 06 08.34605	15 19 36.29	-10 53 00.7	18.4	704
1997 XL	1999 06 15.24280	16 11 37.10	-25 53 28.8	18.4	704	1997 XX ₃	1999 06 14.17363	15 16 45.36	-10 47 00.1	18.2	704
1997 XL	1999 06 15.25497	16 11 36.40	-25 53 27.9	18.7	704	1997 XX ₃	1999 06 14.18594	15 16 45.04	-10 46 59.5	18.3	704
1997 XL	1999 06 15.26711	16 11 35.64	-25 53 27.5	18.3	704	1997 XX ₃	1999 06 14.19827	15 16 44.67	-10 46 58.5	18.7	704
1997 XL	1999 06 15.27930	16 11 34.92	-25 53 26.7	18.5	704	1997 XX ₃	1999 06 14.21070	15 16 44.27	-10 46 58.8	18.4	704
1997 XM	1999 05 13.22364	14 19 49.83	-15 11 32.7	18.6	704	1997 XX ₃	1999 06 14.22304	15 16 43.92	-10 46 57.7	18.6	704
1997 XM	1999 05 13.23877	14 19 49.00	-15 11 29.6	18.7	704	1997 XA ₅	1998 02 27.37866	10 30 31.53	+15 49 30.9	18.6 V	566
1997 XM	1999 05 13.25388	14 19 48.28	-15 11 26.8	18.7	704	1997 XA ₅	1998 02 27.38958	10 30 31.04	+15 49 35.3	19.2 V	566
1997 XM	1999 05 13.26900	14 19 47.35	-15 11 21.8	19.4	704	1997 XA ₅	1998 02 27.39988	10 30 30.51	+15 49 40.2	19.2 V	566
1997 XM	1999 05 15.23563	14 18 09.09	-15 04 14.2	18.7 R	703	1997 XA ₅	1998 03 25.11956	10 13 38.24	+18 25 38.9	19.9	704
1997 XM	1999 05 15.24949	14 18 08.38	-15 04 10.6	18.6 R	703	1997 XA ₅	1998 03 25.16023	10 13 37.17	+18 25 52.5	19.8	704
1997 XM	1999 05 15.26325	14 18 07.78	-15 04 07.6	18.6 R	703	1997 XA ₅	1998 03 25.18068	10 13 36.48	+18 25 57.0	19.8	704
1997 XM	1999 05 15.27737	14 18 07.08	-15 04 04.4	18.6 R	703	1997 XA ₅	1998 03 25.20097	10 13 35.49	+18 26 01.9	20.2	704
1997 XM	1999 05 18.15547	14 15 49.06	-14 53 56.2	19.3	704	1997 XG ₅	1999 05 13.30833	15 54 34.62	-21 45 23.8	18.4	704
1997 XM	1999 05 18.16937	14 15 48.41	-14 53 53.8	19.3	704	1997 XG ₅	1999 05 13.32329	15 54 33.97	-21 45 23.7	18.8	704
1997 XM	1999 05 18.19718	14 15 46.88	-14 53 48.5	18.8	704	1997 XG ₅	1999 05 13.33842	15 54 33.00	-21 45 21.4	19.1	704
1997 XZ	1999 06 15.29350	17 43 03.41	-27 11 20.9	17.8	704	1997 XG ₅	1999 05 13.36831	15 54 31.38	-21 45 18.9	18.9	704
1997 XZ	1999 06 15.30566	17 43 02.54	-27 11 20.7	18.2	704	1997 XG ₅	1999 05 19.29237	15 49 15.87	-21 32 59.6	18.6	704
1997 XZ	1999 06 15.31783	17 43 01.79	-27 11 19.9	18.2	704	1997 XG ₅	1999 05 19.32044	15 49 14.26	-21 32 58.3	19.2	704
1997 XZ	1999 06 15.34219	17 43 00.11	-27 11 18.7	18.4	704	1997 XG ₅	1999 05 19.34866	15 49 12.65	-21 32 53.6	18.1	704
1997 XF ₁	1999 05 13.31009	15 58 10.64	-29 41 07.8	17.8	704	1997 XG ₅	1999 06 15.17581	15 27 33.32	-20 31 09.3	19.3	704
1997 XF ₁	1999 05 13.32506	15 58 09.51	-29 40 52.5	17.6	704	1997 XG ₅	1999 06 15.18796	15 27 32.85	-20 31 08.4	19.2	704
1997 XF ₁	1999 05 13.34018	15 58 08.37	-29 40 37.1	16.9	704	1997 XG ₅	1999 06 15.20011	15 27 32.39	-20 31 06.4	19.1	704
1997 XF ₁	1999 05 13.37008	15 58 06.07	-29 40 10.4	17.4	704	1997 XG ₅	1999 06 15.21231	15 27 31.88	-20 31 05.7	19.8	704
1997 XF ₁	1999 05 18.29284	15 52 00.31	-28 20 14.1	17.2	704	1997 XG ₅	1999 06 15.22444	15 27 31.44	-20 31 02.6	19.2	704
1997 XF ₁	1999 05 18.30675	15 51 59.15	-28 19 58.9	17.1	704	1997 XJ ₅	1999 05 13.23326	15 04 13.68	-12 36 19.9	18.9	704
1997 XF ₁	1999 05 18.32070	15 51 58.13	-28 19 44.7	17.6	704	1997 XJ ₅	1999 05 13.24840	15 04 12.67	-12 36 15.2	18.9	704
1997 XF ₁	1999 05 18.33458	15 51 56.98	-28 19 30.4	17.6	704	1997 XJ ₅	1999 05 13.26351	15 04 11.85	-12 36 10.5	18.8	704
1997 XF ₁	1999 05 18.34848	15 51 55.78	-28 19 15.5	18.3	704	1997 XJ ₅	1999 05 13.27864	15 04 11.03	-12 36 05.9	18.8	704
1997 XF ₁	1999 05 19.30880	15 50 43.69	-28 02 51.8	16.4	704	1997 XJ ₅	1999 05 13.29374	15 04 09.75	-12 35 57.3	19.2	704
1997 XF ₁	1999 05 19.32283	15 50 42.54	-28 02 36.6	16.4	704	1997 XJ ₅	1999 05 17.69850	14 59 54.25	-12 11 26.9	18.7 R	426
1997 XF ₁	1999 05 19.33701	15 50 41.44	-28 02 23.3	16.7	704	1997 XJ ₅	1999 05 17.70				

1997 XV ₈	1999 06 15.38028	19 20 26.90	-28 10 49.1	18.1	704	1997 XR ₁₀	1999 04 15.32059	13 43 24.05	-10 11 10.3	18.1	704
1997 XV ₈	1999 06 15.39251	19 20 26.17	-28 10 49.4	17.8	704	1997 XR ₁₀	1999 04 15.33768	13 43 23.14	-10 11 08.2	18.1	704
1997 XV ₈	1999 06 15.40457	19 20 25.51	-28 10 49.7	17.8	704	1997 XR ₁₀	1999 04 15.35480	13 43 22.22	-10 11 03.3	18.2	704
1997 XW ₈	1997 12 28.62249	09 26 15.67	+17 04 54.7	19.1	V 566	1997 XR ₁₀	1999 04 15.37177	13 43 21.25	-10 11 00.4	18.4	704
1997 XW ₈	1997 12 28.63226	09 26 15.34	+17 04 56.2	19.0	V 566	1997 XR ₁₀	1999 05 12.16106	13 21 45.59	-08 37 05.0	18.5	704
1997 XW ₈	1997 12 28.64250	09 26 14.97	+17 04 56.5	19.2	V 566	1997 XR ₁₀	1999 05 12.18710	13 21 44.68	-08 37 02.3	18.7	704
1997 XW ₈	1998 01 24.35455	09 01 54.56	+18 13 29.3	17.9	V 691	1997 XR ₁₀	1999 05 12.20011	13 21 44.21	-08 37 00.2	18.7	704
1997 XW ₈	1998 01 24.36039	09 01 54.14	+18 13 30.4	17.9	V 691	1997 XR ₁₀	1999 05 12.21312	13 21 43.69	-08 37 00.2	18.7	704
1997 XW ₈	1998 01 24.36650	09 01 53.71	+18 13 31.4	17.8	V 691	1997 XR ₁₀	1999 05 13.16202	13 21 11.26	-08 34 46.7	17.5	704
1997 XW ₈	1998 01 24.39961	09 01 51.61	+18 13 38.5	18.6	V 566	1997 XR ₁₀	1999 05 13.17677	13 21 10.67	-08 34 44.8	17.6	704
1997 XW ₈	1998 01 24.40908	09 01 50.95	+18 13 40.2	18.2	V 566	1997 XR ₁₀	1999 05 13.19180	13 21 10.07	-08 34 42.2	17.6	704
1997 XW ₈	1998 01 24.41992	09 01 50.14	+18 13 42.4	18.1	V 566	1997 XR ₁₀	1999 05 14.20820	13 20 36.64	-08 32 30.1	18.1	704
1997 XH ₉	1999 05 13.30823	15 54 41.40	-20 39 55.2	18.7	704	1997 XR ₁₀	1999 05 14.22037	13 20 36.20	-08 32 25.7	18.8	704
1997 XH ₉	1999 05 13.32319	15 54 40.53	-20 39 53.9	18.3	704	1997 XR ₁₀	1999 05 14.24449	13 20 35.31	-08 32 25.7	18.0	704
1997 XH ₉	1999 05 13.33832	15 54 39.88	-20 39 50.6	18.3	704	1997 XR ₁₀	1999 05 14.25649	13 20 35.01	-08 32 21.3	18.1	704
1997 XH ₉	1999 05 13.35328	15 54 39.23	-20 39 50.6	19.0	704	1997 XT ₁₀	1999 06 15.35822	19 40 05.01	-28 16 28.1	18.0	704
1997 XH ₉	1999 05 18.29071	15 50 35.82	-20 31 16.9	19.1	704	1997 XT ₁₀	1999 06 15.37022	19 40 04.50	-28 16 29.4	19.1	704
1997 XH ₉	1999 05 18.30461	15 50 35.13	-20 31 16.7	19.2	704	1997 XT ₁₀	1999 06 15.38249	19 40 03.89	-28 16 27.9	18.7	704
1997 XH ₉	1999 05 18.31858	15 50 34.33	-20 31 12.6	19.2	704	1997 XT ₁₀	1999 06 15.39468	19 40 03.46	-28 16 28.6	18.5	704
1997 XH ₉	1999 05 18.33246	15 50 33.68	-20 31 12.7	18.8	704	1997 XB ₁₁	1997 12 29.37749	04 05 57.27	+09 15 50.2	18.5	V 566
1997 XH ₉	1999 05 18.34636	15 50 32.96	-20 31 10.8	18.8	704	1997 XB ₁₁	1997 12 29.38732	04 05 56.93	+09 15 49.7	18.8	V 566
1997 XH ₉	1999 05 19.29412	15 49 45.81	-20 29 28.7	18.5	704	1997 XB ₁₁	1997 12 29.39834	04 05 56.54	+09 15 48.7	18.8	V 566
1997 XH ₉	1999 05 19.32219	15 49 44.27	-20 29 23.8	19.0	704	1997 XB ₁₁	1999 06 07.60251	19 23 01.04	-30 13 27.1	18.2	R 426
1997 XH ₉	1999 05 19.33637	15 49 43.63	-20 29 23.6	19.0	704	1997 XB ₁₁	1999 06 07.61569	19 23 00.52	-30 13 32.6	18.3	R 426
1997 XH ₉	1999 06 09.26723	15 33 07.42	-19 49 48.2	18.7	704	1997 XB ₁₁	1999 06 07.62867	19 23 00.01	-30 13 37.8	18.2	R 426
1997 XH ₉	1999 06 09.28594	15 33 06.71	-19 49 47.1	19.3	704	1997 XB ₁₁	1999 06 09.62030	19 21 42.38	-30 25 40.4	18.0	R 426
1997 XH ₉	1999 06 09.29529	15 33 06.22	-19 49 46.0	19.2	704	1997 XB ₁₁	1999 06 09.63402	19 21 41.73	-30 25 46.0	18.0	R 426
1997 XH ₉	1999 06 09.30463	15 33 05.82	-19 49 45.7	19.0	704	1997 XQ ₁₂	1997 12 30.46204	04 05 10.95	+16 04 52.1	18.5	V 566
1997 XL ₉	1997 12 05.29592	05 20 05.97	+20 19 15.7		704	1997 XQ ₁₂	1997 12 30.47216	04 05 10.58	+16 04 51.5	19.3	V 566
1997 XL ₉	1997 12 05.31760	05 20 04.25	+20 19 24.2		704	1997 XQ ₁₂	1997 12 30.48304	04 05 10.16	+16 04 51.9	18.5	V 566
1997 XL ₉	1997 12 05.33494	05 20 03.37	+20 19 23.3		704	1997 XM ₁₃	1997 11 29.13175	03 04 00.71	+16 05 55.4	18.0	704
1997 XL ₉	1997 12 05.35160	05 20 02.19	+20 19 26.1		704	1997 XM ₁₃	1997 11 29.17034	03 03 58.83	+16 05 51.0	17.5	704
1997 XL ₉	1997 12 05.38616	05 19 59.76	+20 19 32.1	16.6	704	1997 XM ₁₃	1997 11 29.18914	03 03 57.98	+16 05 48.1		704
1997 XP ₉	1997 10 28.71544	04 27 22.68	+25 36 58.5	17.4	327	1997 XM ₁₃	1997 11 29.20784	03 03 57.04	+16 05 45.3		704
1997 XP ₉	1997 10 28.73028	04 27 22.04	+25 37 01.7		327	1997 XM ₁₃	1998 02 23.76984	03 21 16.13	+18 37 26.8		557
1997 XP ₉	1997 10 28.74525	04 27 21.31	+25 37 04.3		327	1997 XM ₁₃	1998 02 23.77197	03 21 16.20	+18 37 26.9	19.3	V 557
1997 XZ ₉	1999 04 15.38378	14 29 23.69	-20 51 44.3	18.2	704	1997 XM ₁₃	1998 02 23.77417	03 21 16.37	+18 37 27.4		557
1997 XZ ₉	1999 04 15.40091	14 29 22.80	-20 51 38.2	18.0	704	1997 XM ₁₃	1998 02 23.78657	03 21 17.10	+18 37 32.6		557
1997 XZ ₉	1999 04 15.41795	14 29 21.87	-20 51 33.6	18.0	704	1997 YD	1999 05 10.22888	14 59 26.48	-16 43 54.5	18.6	704
1997 XZ ₉	1999 04 15.43499	14 29 20.92	-20 51 28.9	18.2	704	1997 YD	1999 05 10.24111	14 59 25.85	-16 43 54.4	18.6	704
1997 XZ ₉	1999 04 15.45197	14 29 19.97	-20 51 23.5	18.2	704	1997 YD	1999 05 10.25332	14 59 25.18	-16 43 49.7	18.9	704
1997 XZ ₉	1999 05 10.16862	14 06 52.12	-18 19 36.2	17.9	704	1997 YD	1999 05 10.26551	14 59 24.28	-16 43 48.8	18.7	704
1997 XZ ₉	1999 05 10.18080	14 06 51.55	-18 19 32.2	18.5	704	1997 YD	1999 05 10.27768	14 59 23.55	-16 43 44.9	18.7	704
1997 XZ ₉	1999 05 10.19299	14 06 50.88	-18 19 27.7	18.6	704	1997 YD	1999 05 13.24653	14 56 24.98	-16 32 30.2	19.0	704
1997 XZ ₉	1999 05 10.20522	14 06 50.13	-18 19 21.4	18.6	704	1997 YD	1999 05 13.26164	14 56 23.95	-16 32 27.1	19.0	704
1997 XZ ₉	1999 05 10.21738	14 06 49.51	-18 19 17.9	18.6	704	1997 YD	1999 05 13.27677	14 56 23.17	-16 32 24.8	18.9	704
1997 XZ ₉	1999 05 13.15787	14 04 26.84	-17 59 27.1	18.4	704	1997 YO	1999 05 13.29186	14 56 22.37	-16 32 22.1	18.9	704
1997 XZ ₉	1999 05 13.18764	14 04 25.42	-17 59 16.5	18.6	704	1997 YO	1999 05 04.17302	14 55 19.44	+08 39 49.9	15.6	750
1997 XZ ₉	1999 05 13.20247	14 04 24.73	-17 59 10.7	17.9	704	1997 YO	1999 05 04.18314	14 55 18.98	+08 39 52.7	16.4	750
1997 XZ ₉	1999 05 13.21721	14 04 23.92	-17 59 05.5	17.9	704	1997 YO	1999 05 04.19555	14 55 18.38	+08 39 53.8	16.0	750
1997 XZ ₉	1999 05 14.22459	14 03 37.52	-17 52 19.1	18.9	704	1997 YO	1999 05 09.19377	14 51 14.91	+08 41 40.0	16.7	750
1997 XZ ₉	1999 05 14.23671	14 03 36.58	-17 52 14.5	18.6	704	1997 YO	1999 05 09.21758	14 51 13.72	+08 41 39.8		750
1997 XZ ₉	1999 05 14.24862	14 03 35.95	-17 52 09.9	18.4	704	1997 YO	1999 05 09.25022	14 51 12.17	+08 41 39.8		750
1997 XZ ₉	1999 05 14.26061	14 03 35.63	-17 52 05.4	18.6	704	1997 YO	1999 05 12.23400	14 48 49.45	+08 40 14.3	17.4	704
1997 XZ ₉	1999 05 18.15224	14 00 46.58	-17 26 37.7	17.7	704	1997 YO	1999 05 12.24698	14 48 48.73	+08 40 13.1		704
1997 XZ ₉	1999 05 18.16613	14 00 45.94	-17 26 32.8	17.7	704	1997 YO	1999 05 12.25994	14 48 48.16	+08 40 13.0		704
1997 XZ ₉	1999 05 18.18003	14 00 45.32	-17 26 28.0	17.7	704	1997 YO	1999 05 12.27292	14 48 47.54	+08 40 12.1		704
1997 XZ ₉	1999 05 18.19394	14 00 44.80	-17 26 21.0	17.4	704	1997 YO	1999 05 12.28593	14 48 46.83	+08 40 12.6	17.8	704
1997 XZ ₉	1999 05 18.20792	14 00 44.14	-17 26 15.9	17.4	704	1997 YO	1999 05 15.26892	14 46 27.76	+08 36 50.5	17.7	704
1997 XZ ₉	1999 05 19.15534	14 00 06.13	-17 20 13.1	17.3	704	1997 YO	1999 05 15.28069	14 46 27.19	+08 36 50.7	17.9	704
1997 XZ ₉	1999 05 19.16924	14 00 05.50	-17 20 08.5	17.3	704	1997 YO	1999 05 15.29253	14 46 26.64	+08 36 49.2	18.0	704
1997 XZ ₉	1999 05 19.18313	14 00 04.93	-17 20 03.5	17.5	704	1997 YO	1999 05 15.30428	14 46 26.09	+08 36 49.4	17.8	704
1997 XZ ₉	1999 05 19.19710	14 00 04.42	-17 19 58.4	17.5	704	1997 YO	1999 05 15.31611	14 46 25.46	+08 36 47.3	18.0	704
1997 XZ ₉	1999 05 19.21101	14 00 03.85	-17 19 51.6	17.5	704	1997 YO	1999 05 17.26512	14 44 57.25	+08 33 35.6	17.7	704
1997 XB ₁₀	1999 05 18.36648	17 31 39.44	-25 10 15.3	17.7	704	1997 YO	1999 05 17.27740	14 44 56.71	+08 33 31.5	17.9	704
1997 XB ₁₀	1999 05 18.38038	17 31 38.52	-25 10 22.6	17.6	704	1997 YO	1999 05 17.28959	14 44 56.06	+08 33 31.7	18.1	704
1997 XB ₁₀	1999 05 18.39425	17 31 37.92	-25 10 28.1	17.4	704	1997 YO	1999 05 17.30174	14 44 55.50	+08 33 29.7	17.9	704
1997 XB ₁₀	1999 05 18.40813	17 31 37.10	-25 10 33.2	17.4	704	1997 YO	1999 05 17.31392	14 44 54.93	+08 33 29.0	17.9	704
1997 XB ₁₀	1999 05 18.42197	17 31 36.28	-25 10 37.6	17.9	704	1997 YO	1999 05 23.90606	14 40 15.75	+08 16 44.0	15.8	V 628
1997 XB ₁₀	1999 05 19.37185	17 30 46.12	-25 17 04.2	16.9	704	1997 YO	1999 05 23.92273	14 40 15.07	+08 16 40.5	15.8	V 628
1997 XB ₁₀	1999 05 19.38574	17 30 45.25	-25 17 08.7	17.3	704	1997 YO	1999 05 23.93731	14 40 14.49	+08 16 37.9	15.8	V 628

1997 YC ₁	1999 05 18.18902	12 47 03.46	-01 02 47.4	19.3	704	1997 YD ₃	1999 06 15.35313	19 01 39.63	-16 40 37.9	18.4	704
1997 YC ₁	1999 05 18.20301	12 47 03.01	-01 02 45.2	19.3	704	1997 YD ₃	1999 06 15.36513	19 01 38.92	-16 40 41.1	19.1	704
1997 YG ₁	1999 05 16.20432	12 57 14.63	-03 29 32.0	17.8 R	703	1997 YD ₃	1999 06 15.37737	19 01 38.38	-16 40 42.3	19.0	704
1997 YG ₁	1999 05 16.21854	12 57 14.31	-03 29 31.2	17.7 R	703	1997 YD ₃	1999 06 15.38949	19 01 37.68	-16 40 44.8	18.4	704
1997 YG ₁	1999 05 16.23245	12 57 14.05	-03 29 30.5	17.7 R	703	1997 YD ₃	1999 06 15.40165	19 01 37.02	-16 40 46.9	18.2	704
1997 YG ₁	1999 05 16.24593	12 57 13.75	-03 29 29.7	17.7 R	703	1997 YL ₃	1999 04 12.30956	14 05 30.57	+00 58 03.6	17.8	704
1997 YS ₁	1999 05 12.23822	15 16 38.47	-09 04 59.6	18.3	704	1997 YL ₃	1999 04 12.32684	14 05 29.65	+00 58 08.4		704
1997 YS ₁	1999 05 12.25120	15 16 37.75	-09 04 54.9	18.8	704	1997 YL ₃	1999 04 12.34398	14 05 28.69	+00 58 12.2	18.3	704
1997 YS ₁	1999 05 12.26420	15 16 36.88	-09 04 54.8	19.3	704	1997 YL ₃	1999 04 12.36112	14 05 27.80	+00 58 16.3	18.3	704
1997 YS ₁	1999 05 12.27719	15 16 36.17	-09 04 53.1	19.1	704	1997 YL ₃	1999 04 12.37830	14 05 26.83	+00 58 21.3	18.3	704
1997 YS ₁	1999 05 12.29015	15 16 35.29	-09 04 49.9	19.1	704	1997 YL ₃	1999 05 12.16589	13 39 13.95	+02 06 46.3	17.9	704
1997 YS ₁	1999 05 13.23395	15 15 39.61	-09 02 43.2	18.6	704	1997 YL ₃	1999 05 12.17897	13 39 13.33	+02 06 46.5	17.9	704
1997 YS ₁	1999 05 13.24909	15 15 38.74	-09 02 42.4	18.6	704	1997 YL ₃	1999 05 12.19199	13 39 12.79	+02 06 46.1	17.9	704
1997 YS ₁	1999 05 13.26420	15 15 37.80	-09 02 41.0	18.6	704	1997 YL ₃	1999 05 12.20494	13 39 12.16	+02 06 45.9	18.0	704
1997 YS ₁	1999 05 13.27933	15 15 36.90	-09 02 37.0	18.6	704	1997 YL ₃	1999 05 12.21794	13 39 11.47	+02 06 44.4	18.0	704
1997 YS ₁	1999 05 17.26705	15 11 42.13	-08 54 33.6	18.3	704	1997 YL ₃	1999 05 15.26137	13 37 04.25	+02 04 03.9	17.4	704
1997 YS ₁	1999 05 17.27933	15 11 41.43	-08 54 31.8	18.3	704	1997 YL ₃	1999 05 15.27322	13 37 03.65	+02 04 02.4	17.2	704
1997 YS ₁	1999 05 17.29152	15 11 40.59	-08 54 31.6	18.6	704	1997 YL ₃	1999 05 15.28497	13 37 03.19	+02 04 02.4	18.0	704
1997 YS ₁	1999 05 17.30368	15 11 39.98	-08 54 28.2	18.4	704	1997 YL ₃	1999 05 15.29680	13 37 02.76	+02 04 01.2	17.3	704
1997 YS ₁	1999 05 17.31586	15 11 39.35	-08 54 28.3	18.4	704	1997 YL ₃	1999 05 15.30859	13 37 02.26	+02 04 01.3	18.6	704
1997 YS ₁	1999 05 18.22603	15 10 46.30	-08 52 48.2	18.4	704	1997 YL ₃	1999 06 08.25812	13 28 34.18	+00 36 40.9	18.1	704
1997 YS ₁	1999 05 18.24019	15 10 45.59	-08 52 47.8	18.4	704	1997 YL ₃	1999 06 08.26766	13 28 34.16	+00 36 36.6	18.9	704
1997 YS ₁	1999 05 18.25418	15 10 44.79	-08 52 47.6	18.7	704	1997 YL ₃	1999 06 08.27695	13 28 34.27	+00 36 33.1	19.0	704
1997 YS ₁	1999 05 18.26823	15 10 43.88	-08 52 43.1	18.6	704	1997 YL ₃	1999 06 08.28626	13 28 34.09	+00 36 29.7	18.9	704
1997 YS ₁	1999 05 18.28221	15 10 42.97	-08 52 43.5	18.6	704	1997 YL ₃	1999 05 06.24708	11 42 17.95	-19 20 46.2	17.9	704
1997 YS ₁	1999 06 04.21200	14 55 59.37	-08 39 01.3	18.6 R	703	1997 YR ₃	1999 05 06.25682	11 42 17.95	-19 20 41.7	17.9	704
1997 YS ₁	1999 06 04.22751	14 55 58.71	-08 39 01.2	18.8 R	703	1997 YR ₃	1999 05 06.26667	11 42 17.96	-19 20 32.8	18.3	704
1997 YS ₁	1999 06 04.24308	14 55 57.98	-08 39 01.9	18.4 R	703	1997 YR ₃	1999 05 06.27664	11 42 17.96	-19 20 28.2	18.3	704
1997 YS ₁	1999 06 04.25861	14 55 57.21	-08 39 01.7	18.0 R	703	1997 YR ₃	1999 05 06.28624	11 42 17.94	-19 20 23.7	18.3	704
1997 YS ₁	1999 06 05.19931	14 55 16.57	-08 39 17.0	18.7 R	703	1997 YV ₃	1997 12 01.70385	04 02 03.62	+26 51 44.2	17.7	327
1997 YS ₁	1999 06 05.20532	14 55 16.26	-08 39 17.5	18.7 R	703	1997 YV ₃	1997 12 01.71162	04 02 03.11	+26 51 42.8		327
1997 YS ₁	1999 06 05.21160	14 55 15.97	-08 39 19.3	18.6 R	703	1997 YV ₃	1997 12 01.71913	04 02 02.59	+26 51 41.8		327
1997 YS ₁	1999 06 05.21845	14 55 15.71	-08 39 17.7	18.5 R	703	1997 YV ₃	1999 05 10.22457	14 46 31.53	-25 48 36.0	18.1	704
1997 YS ₁	1999 06 09.16460	14 52 36.96	-08 41 38.6	19.4	704	1997 YV ₃	1999 05 10.23681	14 46 30.55	-25 48 34.7	18.1	704
1997 YS ₁	1999 06 09.17458	14 52 36.50	-08 41 38.8	19.8	704	1997 YV ₃	1999 05 10.24902	14 46 29.65	-25 48 30.1	18.2	704
1997 YS ₁	1999 06 09.18426	14 52 36.09	-08 41 41.1	20.3	704	1997 YV ₃	1999 05 10.26121	14 46 28.89	-25 48 26.9	18.2	704
1997 YS ₁	1999 06 09.19392	14 52 35.75	-08 41 41.1	19.8	704	1997 YV ₃	1999 06 09.22048	14 19 17.97	-22 54 55.3	18.8	704
1997 YS ₁	1999 06 09.20362	14 52 35.38	-08 41 42.2	19.5	704	1997 YV ₃	1999 06 09.23926	14 19 17.34	-22 54 49.0	19.1	704
1997 YS ₁	1999 06 14.16997	14 49 46.01	-08 47 33.8	20.3	704	1997 YV ₃	1999 06 09.24861	14 19 17.09	-22 54 46.1	18.7	704
1997 YS ₁	1999 06 14.18229	14 49 45.74	-08 47 35.3	20.3	704	1997 YV ₃	1999 06 09.25797	14 19 16.72	-22 54 42.2	19.0	704
1997 YS ₁	1999 06 14.19461	14 49 45.21	-08 47 35.7	20.0	704	1997 YV ₃	1997 10 30.32986	01 38 22.38	+02 02 55.4	17.7 V	566
1997 YS ₁	1999 06 14.20694	14 49 44.85	-08 47 37.5	20.5	704	1997 YV ₃	1997 10 30.33939	01 38 21.88	+03 02 53.4	17.7 V	566
1997 YS ₁	1999 06 14.21938	14 49 44.43	-08 47 37.7	20.2	704	1997 YV ₃	1997 10 30.34999	01 38 21.31	+03 02 51.4	17.6 V	566
1997 YX ₁	1999 06 20.28316	16 03 57.10	-17 00 44.7	20.0 V	691	1997 YV ₃	1999 06 09.16714	12 20 24.81	-20 56 47.8	18.4	704
1997 YX ₁	1999 06 20.29297	16 03 56.67	-17 00 44.1	19.8 V	691	1997 YV ₃	1999 06 09.17705	12 20 24.99	-20 56 43.8	19.1	704
1997 YX ₁	1999 06 20.30278	16 03 56.21	-17 00 43.6	19.8 V	691	1997 YV ₃	1999 06 09.18672	12 20 25.23	-20 56 41.4	19.2	704
1997 YB ₂	1999 06 09.35911	17 55 35.66	-24 35 06.5	17.0	704	1997 YV ₃	1999 06 09.19642	12 20 25.49	-20 56 38.8	19.1	704
1997 YB ₂	1999 06 09.36854	17 55 35.04	-24 35 04.8	17.7	704	1997 YV ₃	1999 06 09.20609	12 20 25.69	-20 56 34.6	18.9	704
1997 YB ₂	1999 06 09.37791	17 55 34.44	-24 35 05.3	17.5	704	1997 YV ₃	1999 05 13.15797	14 05 25.07	-18 37 17.2	18.8	704
1997 YB ₂	1999 06 09.39664	17 55 33.22	-24 35 02.6	18.0	704	1997 YV ₃	1999 05 13.17270	14 05 24.11	-18 37 15.7	19.1	704
1997 YB ₂	1999 06 15.29365	17 49 32.40	-24 26 27.4	18.2	704	1997 YV ₃	1999 05 13.18774	14 05 23.32	-18 37 10.1	18.6	704
1997 YB ₂	1999 06 15.30581	17 49 31.34	-24 26 23.8	17.8	704	1997 YV ₃	1999 05 13.20257	14 05 22.52	-18 37 06.5	18.6	704
1997 YB ₂	1999 06 15.31798	17 49 30.53	-24 26 22.5	18.0	704	1997 YV ₃	1999 05 18.15224	14 00 46.69	-18 10 19.1	18.5	704
1997 YB ₂	1999 06 15.33014	17 49 29.78	-24 26 21.2	17.9	704	1997 YV ₃	1999 05 18.16613	14 00 46.07	-18 10 14.6	18.8	704
1997 YB ₂	1999 06 15.34234	17 49 28.80	-24 26 20.2	18.4	704	1997 YV ₃	1999 05 18.18003	14 00 45.32	-18 10 10.0	18.8	704
1997 YE ₂	1992 03 07.43450	13 46 53.17	-01 59 29.8		691	1997 YV ₃	1999 05 18.19394	14 00 44.53	-18 10 05.5	18.7	704
1997 YE ₂	1992 03 07.45458	13 46 52.62	-01 59 25.1	18.4 V	691	1997 YV ₃	1999 05 19.15534	13 59 54.10	-18 04 56.1	18.4	704
1997 YE ₂	1992 03 07.47461	13 46 52.06	-01 59 20.0		691	1997 YV ₃	1999 05 19.16924	13 59 53.47	-18 04 51.6	18.2	704
1997 YK ₂	1999 06 15.36252	18 46 20.02	-26 52 20.6	18.5	704	1997 YV ₃	1999 05 19.18313	13 59 52.84	-18 04 47.0	18.2	704
1997 YK ₂	1999 06 15.37458	18 46 19.32	-26 52 20.6	18.1	704	1997 YV ₃	1999 05 19.21101	13 59 51.21	-18 04 38.2	18.7	704
1997 YK ₂	1999 06 15.38678	18 46 18.60	-26 52 19.0	18.1	704	1997 YV ₃	1993 12 17.45521	10 33 12.59	+22 31 28.9		691
1997 YK ₂	1999 06 15.39903	18 46 17.85	-26 52 18.0	17.8	704	1997 YV ₃	1993 12 17.48954	10 33 13.57	+22 31 41.4		691
1997 YP ₂	1999 05 10.16806	13 56 40.84	-10 44 20.2	19.5	704	1997 YV ₃	1993 12 17.52708	10 33 14.62	+22 31 54.5	18.0 V	691
1997 YP ₂	1999 05 10.19241	13 56 39.34	-10 44 10.8	19.1	704	1997 YV ₃	1997 04 27.15694	10 14 00.20	+13 23 01.4		675
1997 YP ₂	1999 05 10.20466	13 56 38.73	-10 44 06.6	19.3	704	1997 YV ₃	1997 04 27.20555	10 14 00.72	+13 22 57.0		675
1997 YP ₂	1999 05 10.21681	13 56 38.11	-10 44 03.0	19.3	704	1997 YV ₃	1995 04 25.15347	12 44 33.20	-00 46 50.7		691
1997 YP ₂	1999 05 13.15562	13 54 09.11	-10 26 34.5	17.9	704	1997 YV ₃	1995 04 25.17496	12 44 32.22	-00 46 44.8	19.2 V	691
1997 YP ₂	1999 05 13.17036	13 54 08.24	-10 26 29.2	18.6	704	1997 YV ₃	1995 04 25.19628	12 44 31.23	-00 46 39.7		691
1997 YP ₂	1999 05 13.18539	13 54 07.64	-10 26 22.1	19.0	704	1997 YV ₃	1999 04 12.31190	14 12 07.62	-09 08 16.1	19.2	704
1997 YP ₂	1999 05 13.20022	13 54 06.80	-10 26 17.6	18.8	704	1997 YV ₃ </					

1997 YW ₅	1999 05 18.26272	14 53 14.64	-14 02 11.7	17.9	704	1997 YQ ₇	1999 06 09.22864	14 12 19.44	-29 38 57.5	19.0	704
1997 YW ₅	1999 05 18.27673	14 53 13.91	-14 02 10.6	17.9	704	1997 YQ ₇	1999 06 09.23797	14 12 19.18	-29 38 54.0	18.4	704
1997 YW ₅	1999 05 19.22262	14 52 25.77	-14 00 47.9	18.2	704	1997 YQ ₇	1999 06 09.24732	14 12 18.88	-29 38 49.6	18.6	704
1997 YW ₅	1999 05 19.23656	14 52 25.08	-14 00 46.7	18.4	704	1997 YX ₇	1991 11 06.32847	03 00 38.03	+13 52 12.5	19.4 V	691
1997 YW ₅	1999 05 19.25050	14 52 24.33	-14 00 45.1	18.5	704	1997 YX ₇	1991 11 06.33928	03 00 37.50	+13 52 10.1		691
1997 YW ₅	1999 05 19.27846	14 52 22.77	-14 00 43.1	19.3	704	1997 YX ₇	1991 11 06.35695	03 00 36.61	+13 52 06.6		691
1997 YW ₅	1999 06 04.21977	14 40 50.05	-13 45 57.9	17.5 R	703	1997 YZ ₇	1999 05 08.29557	14 28 55.38	-28 34 14.8	18.5 R	684
1997 YW ₅	1999 06 04.23534	14 40 49.52	-13 45 56.7	17.5 R	703	1997 YZ ₇	1999 05 09.29574	14 27 58.55	-28 27 50.4		F 684
1997 YW ₅	1999 06 04.25083	14 40 48.97	-13 45 56.2	17.6 R	703	1997 YZ ₇	1999 05 09.30213	14 27 58.14	-28 27 46.2		F 684
1997 YW ₅	1999 06 04.26633	14 40 48.45	-13 45 54.7	17.4 R	703	1997 YZ ₇	1999 05 09.31042	14 27 57.73	-28 27 43.4		F 684
1997 YW ₅	1999 06 09.22181	14 38 12.15	-13 45 28.1	18.4	704	1997 YA ₈	1999 05 20.36465	20 45 24.63	-08 53 39.1	18.5	704
1997 YW ₅	1999 06 09.23121	14 38 11.86	-13 45 28.8	19.4	704	1997 YA ₈	1999 05 20.37412	20 45 24.87	-08 53 32.8	18.4	704
1997 YW ₅	1999 06 09.24055	14 38 11.50	-13 45 29.0	19.0	704	1997 YA ₈	1999 05 20.39385	20 45 25.38	-08 53 21.3	18.4	704
1997 YW ₅	1999 06 09.24990	14 38 11.24	-13 45 28.3	18.9	704	1997 YA ₈	1999 05 20.40378	20 45 25.72	-08 53 16.8	18.2	704
1997 YW ₅	1999 06 09.25928	14 38 10.96	-13 45 28.0	19.0	704	1997 YA ₈	1999 06 12.43720	20 48 23.94	-05 34 02.1		684
1997 YZ ₅	1954 10 31.26528	01 16 05.44	+00 08 13.4		5 675	1997 YA ₈	1999 06 12.44188	20 48 23.86	-05 34 00.2	17.1 R	684
1997 YZ ₅	1954 10 31.30000	01 16 03.89	+00 08 09.3		5 675	1997 YA ₈	1999 06 13.38278	20 48 10.83	-05 27 03.8		684
1997 YG ₆	1998 01 24.22630	03 00 58.40	+12 41 41.6	18.4 V	566	1997 YA ₈	1999 06 13.38653	20 48 10.76	-05 27 01.8		684
1997 YG ₆	1998 01 24.23684	03 00 58.81	+12 41 54.1	18.1 V	566	1997 YA ₈	1999 06 13.45428	20 48 09.62	-05 26 32.1	17.3 R	684
1997 YG ₆	1998 01 24.24670	03 00 59.19	+12 42 05.7	18.3 V	566	1997 YN ₈	1999 05 05.14558	12 00 17.59	-00 29 58.5	17.2 V	691
1997 YC ₇	1997 12 04.22338	03 39 52.31	+18 50 34.2		704	1997 YN ₈	1999 05 05.16674	12 00 17.12	-00 29 58.3	17.3 V	691
1997 YC ₇	1997 12 04.24741	03 39 50.15	+18 50 54.7		704	1997 YN ₈	1999 05 05.18781	12 00 16.69	-00 29 57.5	17.4 V	691
1997 YC ₇	1997 12 04.26394	03 39 48.65	+18 51 08.4		704	1997 YN ₈	1999 06 08.21152	12 07 50.44	-02 00 51.5	18.5	704
1997 YC ₇	1997 12 04.28054	03 39 47.20	+18 51 24.0		704	1997 YN ₈	1999 06 08.22106	12 07 50.84	-02 00 54.6	18.5	704
1997 YC ₇	1997 12 04.29946	03 39 45.43	+18 51 40.6	17.4	704	1997 YN ₈	1999 06 08.23037	12 07 51.19	-02 00 57.9	18.8	704
1997 YK ₇	1995 05 22.01458	16 25 34.91	-14 55 48.1	19.1	010	1997 YN ₈	1999 06 08.23973	12 07 51.62	-02 01 00.3	18.5	704
1997 YK ₇	1995 05 22.02500	16 25 34.13	-14 55 47.2		010	1997 YN ₈	1999 06 08.24904	12 07 52.03	-02 01 04.0	19.1	704
1997 YK ₇	1995 05 22.03611	16 25 33.51	-14 55 49.6		010	1997 YP ₈	1995 08 29.60725	00 05 57.00	-17 07 47.1		5 413
1997 YL ₇	1999 05 10.34228	16 24 47.60	-10 58 58.9	17.9	704	1997 YP ₈	1995 08 29.66281	00 05 54.98	-17 08 10.0		5 413
1997 YL ₇	1999 05 10.35445	16 24 46.99	-10 58 58.8	17.9	704	1997 YP ₈	1999 05 02.90819	13 38 50.59	+10 45 41.4	16.2	145
1997 YL ₇	1999 05 10.36664	16 24 46.25	-10 58 58.7	17.6	704	1997 YP ₈	1999 05 02.91609	13 38 50.20	+10 45 40.6	16.2	145
1997 YL ₇	1999 05 10.39101	16 24 44.92	-10 58 58.5	17.8	704	1997 YP ₈	1999 05 02.92043	13 38 50.02	+10 45 40.7	16.4	145
1997 YL ₇	1999 05 11.58054	16 23 40.90	-10 59 17.8	18.2 V	367	1997 YP ₈	1999 05 02.92397	13 38 49.88	+10 45 40.7	16.5	145
1997 YL ₇	1999 05 11.58542	16 23 40.64	-10 59 17.8		367	1997 YP ₈	1999 05 02.92660	13 38 49.79	+10 45 40.5	16.0	145
1997 YL ₇	1999 05 13.29866	16 22 06.45	-10 59 54.6	18.0	704	1997 YP ₈	1999 05 08.90868	13 35 00.89	+10 42 04.4		611
1997 YL ₇	1999 05 13.31364	16 22 05.62	-10 59 55.0		704	1997 YP ₈	1999 05 08.91956	13 35 00.50	+10 42 04.2		611
1997 YL ₇	1999 05 13.32859	16 22 04.78	-10 59 55.2		704	1997 YP ₈	1999 05 12.91147	13 32 45.77	+10 35 10.5	16.9	145
1997 YL ₇	1999 05 14.27192	16 21 12.23	-11 00 19.9	18.2	704	1997 YP ₈	1999 05 12.91466	13 32 45.63	+10 35 10.5	16.8	145
1997 YL ₇	1999 05 14.28448	16 21 11.47	-11 00 20.4	18.6	704	1997 YP ₈	1999 05 12.92006	13 32 45.39	+10 35 09.2	16.9	145
1997 YL ₇	1999 05 14.29643	16 21 10.76	-11 00 20.9	18.1	704	1997 YP ₈	1999 06 07.27874	13 25 53.23	+08 37 28.4	18.3	704
1997 YL ₇	1999 05 14.30822	16 21 10.11	-11 00 20.1	18.6	704	1997 YP ₈	1999 06 07.28825	13 25 53.14	+08 37 23.4	18.3	704
1997 YL ₇	1999 05 14.32029	16 21 09.38	-11 00 22.1	18.6	704	1997 YP ₈	1999 06 07.29760	13 25 53.03	+08 37 20.3	17.6	704
1997 YL ₇	1999 05 15.39451	16 20 08.69	-11 00 52.6	17.8 V	691	1997 YP ₈	1999 06 07.30695	13 25 53.10	+08 37 15.7	17.6	704
1997 YL ₇	1999 05 15.41577	16 20 07.45	-11 00 53.0	17.9 V	691	1997 YP ₈	1999 06 07.31630	13 25 53.09	+08 37 11.1	17.6	704
1997 YL ₇	1999 05 18.31144	16 17 21.53	-11 02 37.3	18.2	704	1997 YP ₈	1999 06 07.27468	12 51 27.56	+12 50 12.9	18.3	704
1997 YL ₇	1999 05 18.32532	16 17 20.85	-11 02 37.9	18.2	704	1997 YP ₈	1999 06 07.28445	12 51 27.62	+12 50 08.6	18.7	704
1997 YL ₇	1999 05 18.33923	16 17 19.96	-11 02 38.5		704	1997 YP ₈	1999 06 07.29382	12 51 27.57	+12 50 04.1	18.8	704
1997 YL ₇	1999 05 18.35310	16 17 19.18	-11 02 39.1		704	1997 YP ₈	1999 06 07.30318	12 51 27.64	+12 50 00.1	18.6	704
1997 YL ₇	1999 05 19.29929	16 16 24.32	-11 03 19.8	17.8	704	1997 YP ₈	1999 06 07.31252	12 51 27.83	+12 49 55.8	18.8	704
1997 YL ₇	1999 05 19.31333	16 16 23.58	-11 03 20.2	18.2	704	1997 YP ₈	1999 06 09.16435	12 51 39.01	+12 35 12.5	17.5	704
1997 YL ₇	1999 05 19.32751	16 16 22.71	-11 03 20.7		704	1997 YP ₈	1999 06 09.17432	12 51 39.08	+12 35 07.3	18.1	704
1997 YL ₇	1999 05 19.34156	16 16 21.87	-11 03 21.4		704	1997 YP ₈	1999 06 09.18401	12 51 39.14	+12 35 02.3	18.3	704
1997 YL ₇	1999 05 19.35558	16 16 21.03	-11 03 21.0	18.1	704	1997 YP ₈	1999 06 09.19367	12 51 39.23	+12 34 57.8	18.4	704
1997 YL ₇	1999 06 09.30834	15 56 27.28	-11 33 36.8	18.1	704	1997 YP ₈	1999 06 09.20337	12 51 39.27	+12 34 53.0	18.0	704
1997 YL ₇	1999 06 09.31785	15 56 26.83	-11 33 38.0	17.9	704	1997 YZ ₈	1999 05 10.27995	15 11 30.28	-10 04 22.8	18.7	704
1997 YL ₇	1999 06 09.32720	15 56 26.25	-11 33 39.0	18.5	704	1997 YZ ₈	1999 05 10.29216	15 11 29.59	-10 04 22.8	19.1	704
1997 YL ₇	1999 06 09.33653	15 56 25.77	-11 33 40.2	18.8	704	1997 YZ ₈	1999 05 10.30439	15 11 28.74	-10 04 22.4	18.4	704
1997 YL ₇	1999 06 14.17907	15 52 24.12	-11 45 02.6	17.6	704	1997 YZ ₈	1999 05 10.31659	15 11 28.13	-10 04 17.8	18.4	704
1997 YL ₇	1999 06 14.19138	15 52 23.52	-11 45 05.0	18.3	704	1997 YZ ₈	1999 05 13.23405	15 08 36.25	-09 56 55.2	18.7	704
1997 YL ₇	1999 06 14.20371	15 52 22.92	-11 45 06.5	18.2	704	1997 YZ ₈	1999 05 13.24919	15 08 35.29	-09 56 52.9	18.7	704
1997 YL ₇	1999 06 14.21614	15 52 22.30	-11 45 08.6	18.3	704	1997 YZ ₈	1999 05 13.26430	15 08 34.32	-09 56 50.1	18.1	704
1997 YL ₇	1999 06 14.22856	15 52 21.69	-11 45 10.4	18.5	704	1997 YZ ₈	1999 05 13.27943	15 08 33.52	-09 56 48.1	18.1	704
1997 YN ₇	1999 05 12.29110	15 17 59.27	+03 38 49.7	18.2	704	1997 YO ₉	1999 06 09.36194	18 15 32.90	-12 09 13.2	18.2	704
1997 YN ₇	1999 05 12.30404	15 17 58.49	+03 38 51.8	18.2	704	1997 YO ₉	1999 06 09.37130	18 15 32.45	-12 09 12.9	18.9	704
1997 YN ₇	1999 05 12.31701	15 17 57.74	+03 38 52.5	18.4	704	1997 YO ₉	1999 06 09.38067	18 15 31.90	-12 09 12.1	18.9	704
1997 YN ₇	1999 05 12.32999	15 17 57.15	+03 38 54.1	18.4	704	1997 YO ₉	1999 06 09.39003	18 15 31.41	-12 09 10.0	19.3	704
1997 YN ₇	1999 05 17.26795	15 13 28.34	+03 42 42.1	18.8	704	1997 YO ₉	1999 06 09.39938	18 15 30.91	-12 09 10.4	18.8	704
1997 YN ₇	1999 05 17.28021	15 13 27.63	+03 42 38.8	18.5	704	1997 YO ₉	1999 06 14.30173	18 11 06.02	-12 04 45.6	17.8	704
1997 YN ₇	1999 05 17.29240	15 13 26.95	+03 42 42.1	18.5	704	1997 YO ₉	1999 06 14.31377	18 11 05.30	-12 04 45.4	18.3	704
1997 YN ₇	1999 05 17.30456	15 13 26.35	+03 42 42.2	18.8	704	1997 YO ₉	1999 06 14.32581	18 11 04.61	-12 04 44.3	18.9	704
1997 YN											

1997 YQ ₁₀	1999 05 13.24221	14 31 14.82	-05 55 25.8	18.4	704	1997 YU ₁₁	1974 06 17.74097	20 59 02.80	-28 48 36.7	5	413
1997 YQ ₁₀	1999 05 13.25732	14 31 14.10	-05 55 24.3	18.8	704	1997 YU ₁₁	1974 06 20.68056	20 58 34.46	-29 02 09.9	5	413
1997 YQ ₁₀	1999 05 13.27244	14 31 13.41	-05 55 24.4	18.8	704	1997 YU ₁₁	1974 06 20.71528	20 58 34.03	-29 02 19.0	5	413
1997 YQ ₁₀	1999 05 13.28754	14 31 12.69	-05 55 23.4	19.2	704	1997 YU ₁₁	1995 05 29.48031	13 53 06.55	-16 28 47.0	5	413
1997 YQ ₁₀	1999 05 14.23808	14 30 27.26	-05 54 50.0	17.0	703	1997 YU ₁₁	1995 05 29.52545	13 53 04.97	-16 28 41.6	5	413
1997 YQ ₁₀	1999 05 14.25192	14 30 26.54	-05 54 49.6	17.3	R 703	1997 YV ₁₁	1999 05 12.29395	15 33 25.95	+05 28 24.5	16.9	704
1997 YQ ₁₀	1999 05 14.26579	14 30 25.81	-05 54 49.8	17.1	R 703	1997 YV ₁₁	1999 05 12.30688	15 33 25.45	+05 28 26.4	17.2	704
1997 YQ ₁₀	1999 05 14.28102	14 30 25.11	-05 54 48.9	17.2	R 703	1997 YV ₁₁	1999 05 12.31986	15 33 24.75	+05 28 27.9	17.2	704
1997 YQ ₁₀	1999 05 17.20945	14 28 08.49	-05 53 41.4	17.9	704	1997 YV ₁₁	1999 05 12.33284	15 33 24.15	+05 28 28.6	17.2	704
1997 YQ ₁₀	1999 05 17.22166	14 28 07.98	-05 53 41.3	17.9	704	1997 YV ₁₁	1999 05 12.34579	15 33 23.57	+05 28 30.5	17.5	704
1997 YQ ₁₀	1999 05 17.23387	14 28 07.40	-05 53 41.2	17.9	704	1997 YV ₁₁	1999 05 15.32218	15 31 09.99	+05 33 18.3	17.3	704
1997 YQ ₁₀	1999 05 18.15934	14 27 25.53	-05 53 31.3	17.8	704	1997 YV ₁₁	1999 05 15.33400	15 31 09.35	+05 33 16.5	18.2	704
1997 YQ ₁₀	1999 05 18.17324	14 27 24.84	-05 53 31.9	17.9	704	1997 YV ₁₁	1999 05 15.34577	15 31 08.83	+05 33 21.2	18.6	704
1997 YQ ₁₀	1999 05 18.18713	14 27 24.26	-05 53 31.0	17.8	704	1997 YV ₁₁	1999 05 15.35756	15 31 08.37	+05 33 19.0	17.9	704
1997 YQ ₁₀	1999 05 18.20107	14 27 23.62	-05 53 30.8	17.8	704	1997 YV ₁₁	1999 05 15.36952	15 31 07.77	+05 33 19.7	18.0	704
1997 YQ ₁₀	1999 05 18.21504	14 27 22.95	-05 53 30.8	18.3	704	1997 YV ₁₁	1999 05 17.27116	15 29 42.48	+05 35 35.6	17.7	704
1997 YQ ₁₀	1999 05 19.16234	14 26 40.78	-05 53 27.7	17.7	704	1997 YV ₁₁	1999 05 17.28343	15 29 41.88	+05 35 36.2	17.9	704
1997 YQ ₁₀	1999 05 19.17625	14 26 40.23	-05 53 27.3	17.6	704	1997 YV ₁₁	1999 05 17.29562	15 29 41.42	+05 35 37.9	17.9	704
1997 YQ ₁₀	1999 05 19.19020	14 26 39.56	-05 53 28.2		704	1997 YV ₁₁	1999 05 17.30779	15 29 40.72	+05 35 38.8	18.0	704
1997 YQ ₁₀	1999 05 19.20412	14 26 38.96	-05 53 27.3		704	1997 YV ₁₁	1999 05 17.31996	15 29 40.23	+05 35 38.6	18.0	704
1997 YQ ₁₀	1999 05 19.21803	14 26 38.33	-05 53 27.6	17.8	704	1997 YV ₁₁	1999 06 08.21449	15 14 47.95	+05 17 13.3	18.0	R 703
1997 YS ₁₀	1999 05 10.28531	15 29 11.61	-17 03 00.2	18.4	704	1997 YV ₁₁	1999 06 08.23041	15 14 47.38	+05 17 10.4	17.8	R 703
1997 YS ₁₀	1999 05 10.29553	15 29 10.87	-17 02 56.3	18.6	704	1997 YV ₁₁	1999 06 08.24639	15 14 46.83	+05 17 08.8	17.7	R 703
1997 YS ₁₀	1999 05 10.30772	15 29 10.16	-17 02 54.1	18.7	704	1997 YV ₁₁	1999 06 08.26248	15 14 46.29	+05 17 07.5	17.8	R 703
1997 YS ₁₀	1999 05 10.31990	15 29 09.46	-17 02 50.0	19.0	704	1997 YV ₁₁	1999 06 08.30806	15 14 44.67	+05 16 57.8	18.4	704
1997 YS ₁₀	1999 05 10.33208	15 29 08.67	-17 02 47.2	19.0	704	1997 YV ₁₁	1999 06 08.31746	15 14 44.27	+05 16 56.1	18.5	704
1997 YS ₁₀	1999 05 13.30163	15 26 15.41	-16 48 59.4	18.3	704	1997 YV ₁₁	1999 06 08.32676	15 14 43.98	+05 16 54.7	18.8	704
1997 YS ₁₀	1999 05 13.31661	15 26 14.48	-16 48 56.2	18.8	704	1997 YV ₁₁	1999 06 08.33606	15 14 43.66	+05 16 52.7	18.3	704
1997 YS ₁₀	1999 05 13.33164	15 26 13.52	-16 48 51.4	18.4	704	1997 YV ₁₁	1999 06 08.34538	15 14 43.22	+05 16 50.7	18.4	704
1997 YS ₁₀	1999 05 13.34668	15 26 12.72	-16 48 47.3	18.4	704	1997 YV ₁₁	1999 06 12.17200	15 12 39.62	+05 05 28.2	17.9	704
1997 YS ₁₀	1999 05 13.36162	15 26 11.72	-16 48 42.7	18.9	704	1997 YV ₁₁	1999 06 12.18417	15 12 39.24	+05 05 25.6	18.1	704
1997 YS ₁₀	1999 05 14.26763	15 25 18.69	-16 44 29.6	17.7	704	1997 YV ₁₁	1999 06 12.19635	15 12 38.85	+05 05 23.5	18.8	704
1997 YS ₁₀	1999 05 14.27961	15 25 17.94	-16 44 27.4	18.9	704	1997 YV ₁₁	1999 06 12.20850	15 12 38.45	+05 05 20.8	18.7	704
1997 YS ₁₀	1999 05 14.29198	15 25 17.29	-16 44 22.7	19.1	704	1997 YV ₁₁	1999 06 12.22067	15 12 38.04	+05 05 18.5		704
1997 YS ₁₀	1999 05 14.30396	15 25 16.51	-16 44 19.8	18.3	704	1997 YW ₁₁	1999 05 17.18359	12 36 50.76	+02 34 05.1	18.6	R 703
1997 YS ₁₀	1999 05 14.31598	15 25 15.81	-16 44 16.1	18.1	704	1997 YW ₁₁	1999 05 17.19652	12 36 50.45	+02 34 03.3	18.3	R 703
1997 YS ₁₀	1999 05 17.27422	15 22 22.18	-16 30 26.8	17.4	R 703	1997 YW ₁₁	1999 05 17.20993	12 36 50.29	+02 34 03.5	18.6	R 703
1997 YS ₁₀	1999 05 17.28912	15 22 21.28	-16 30 23.0	17.2	R 703	1997 YW ₁₁	1999 05 17.22341	12 36 50.19	+02 34 03.2	18.2	R 703
1997 YS ₁₀	1999 05 17.30331	15 22 20.39	-16 30 18.5	17.4	R 703	1997 YB ₁₂	1999 05 09.27017	14 19 51.55	-31 57 13.0	18.4	R 683
1997 YS ₁₀	1999 05 17.31795	15 22 19.44	-16 30 17.1	16.8	R 703	1997 YB ₁₂	1999 05 09.28135	14 19 50.91	-31 57 07.5	18.3	R 683
1997 YS ₁₀	1999 05 18.22686	15 21 26.46	-16 26 01.8	17.8	704	1997 YB ₁₂	1999 05 09.29223	14 19 50.22	-31 57 02.4	18.7	R 683
1997 YS ₁₀	1999 05 18.24102	15 21 25.59	-16 25 58.3		704	1997 YB ₁₂	1999 05 10.27469	14 18 56.11	-31 49 36.8	18.2	R 683
1997 YS ₁₀	1999 05 18.25502	15 21 24.75	-16 25 53.6		704	1997 YB ₁₂	1999 05 10.28689	14 18 55.50	-31 49 30.7	17.6	R 683
1997 YS ₁₀	1999 05 18.26906	15 21 23.91	-16 25 50.0		704	1997 YC ₁₂	1998 01 26.34034	08 22 11.91	+08 53 13.6	18.8	V 566
1997 YS ₁₀	1999 05 18.28303	15 21 23.09	-16 25 46.8	18.8	704	1997 YC ₁₂	1998 01 26.35005	08 22 11.39	+08 53 14.2	18.7	V 566
1997 YS ₁₀	1999 05 19.23001	15 20 27.87	-16 21 23.0	17.6	704	1997 YC ₁₂	1998 01 26.35993	08 22 10.86	+08 53 14.5	18.5	V 566
1997 YS ₁₀	1999 05 19.24395	15 20 27.08	-16 21 19.1		704	1997 YH ₁₃	1999 05 18.29053	15 53 42.90	-22 14 48.3	18.9	704
1997 YS ₁₀	1999 05 19.25792	15 20 26.21	-16 21 14.5	18.1	704	1997 YH ₁₃	1999 05 18.31840	15 53 41.45	-22 14 44.4	18.4	704
1997 YS ₁₀	1999 05 19.28586	15 20 24.48	-16 21 07.2	18.5	704	1997 YH ₁₃	1999 05 18.33227	15 53 40.69	-22 14 40.4	18.5	704
1997 YS ₁₀	1999 06 05.24016	15 05 31.08	-15 09 27.3	17.1	R 703	1997 YH ₁₃	1999 05 18.34618	15 53 40.06	-22 14 36.5	18.5	704
1997 YS ₁₀	1999 06 05.25576	15 05 30.28	-15 09 21.9	17.4	R 703	1997 YH ₁₃	1999 06 15.17649	15 33 38.79	-20 13 49.1	18.9	704
1997 YS ₁₀	1999 06 05.27135	15 05 29.54	-15 09 18.7	17.3	R 703	1997 YH ₁₃	1999 06 15.18864	15 33 38.46	-20 13 45.3	19.3	704
1997 YS ₁₀	1999 06 05.28686	15 05 28.91	-15 09 14.7	17.3	R 703	1997 YH ₁₃	1999 06 15.20081	15 33 38.05	-20 13 44.0	18.7	704
1997 YS ₁₀	1999 06 09.26272	15 02 41.54	-14 55 42.7	18.1	704	1997 YH ₁₃	1999 06 15.21298	15 33 37.65	-20 13 40.3	19.0	704
1997 YS ₁₀	1999 06 09.27221	15 02 41.04	-14 55 41.4	18.6	704	1997 YH ₁₃	1999 06 15.22511	15 33 37.20	-20 13 37.7	18.7	704
1997 YS ₁₀	1999 06 09.29089	15 02 40.30	-14 55 37.7	19.2	704	1997 YW ₁₃	1999 06 11.37884	20 17 42.82	-15 42 29.1	17.4	R 703
1997 YS ₁₀	1999 06 09.30025	15 02 39.88	-14 55 36.0	19.0	704	1997 YW ₁₃	1999 06 11.39188	20 17 42.29	-15 42 29.1	17.9	R 703
1997 YS ₁₀	1999 06 12.15761	15 00 53.35	-14 46 56.3	18.5	V 691	1997 YW ₁₃	1999 06 11.40484	20 17 41.93	-15 42 27.8	17.6	R 703
1997 YS ₁₀	1999 06 12.20081	15 00 51.75	-14 46 48.8	18.3	V 691	1997 YW ₁₃	1999 06 11.41789	20 17 41.58	-15 42 25.8	17.4	R 703
1997 YS ₁₀	1999 06 15.17221	14 59 13.43	-14 38 50.1	18.3	704	1997 YE ₁₄	1999 05 10.22417	14 41 35.93	-29 08 50.5	16.8	704
1997 YS ₁₀	1999 06 15.18437	14 59 13.02	-14 38 47.5	18.5	704	1997 YE ₁₄	1999 05 10.23641	14 41 35.25	-29 08 47.4	17.1	704
1997 YS ₁₀	1999 06 15.19650	14 59 12.65	-14 38 47.0	18.5	704	1997 YE ₁₄	1999 05 10.24862	14 41 34.68	-29 08 43.1	17.1	704
1997 YS ₁₀	1999 06 15.20872	14 59 12.17	-14 38 46.1	19.8	704	1997 YE ₁₄	1999 05 10.26079	14 41 33.87	-29 08 38.3	17.1	704
1997 YS ₁₀	1999 06 15.22085	14 59 11.79	-14 38 41.9	18.6	704	1997 YE ₁₄	1999 05 10.27297	14 41 33.07	-29 08 34.9	17.1	704
1997 YT ₁₀	1999 05 10.34748	16 45 37.38	-13 08 12.8	17.8	704	1997 YE ₁₄	1999 06 09.22064	14 21 19.85	-26 02 10.3	16.7	704
1997 YT ₁₀	1999 05 10.35965	16 45 36.81	-13 08 13.3	17.8	704	1997 YE ₁₄	1999 06 09.23008	14 21 19.72	-26 02 05.2	18.5	704
1997 YT ₁₀	1999 05 10.37183	16 45 36.15	-13 08 11.9		704	1997 YE ₁₄	1999 06 09.23941	14 21 19.52	-26 02 02.0	17.4	704
1997 YT ₁₀	1999 05 10.39620	16 45 35.13	-13 08 11.9		704	1997 YE ₁₄	1999 06 09.24876	14 21 19.23	-26 01 59.5	17.2	704
1997 YT ₁₀	1999 05 13.37933	16 43 24.60	-13 06 42.8	18.2	704	1997 YE ₁₄	1999 06 09.25812	14 21 18.99	-26		

1997 YQ ₁₄	1999 05 19.28446	15 12 36.07	-18 33 34.3	18.6	704	1997 YB ₁₇	1999 05 14.23701	14 17 24.09	-15 16 37.7	18.0	704
1997 YQ ₁₄	1999 06 09.26283	14 58 56.70	-17 39 05.4	18.4	704	1997 YB ₁₇	1999 05 14.24891	14 17 23.53	-15 16 32.5	18.2	704
1997 YQ ₁₄	1999 06 09.27131	14 58 56.45	-17 39 03.8	18.9	704	1997 YB ₁₇	1999 05 14.26091	14 17 22.96	-15 16 30.5	18.2	704
1997 YQ ₁₄	1999 06 09.29100	14 58 55.88	-17 39 01.8	19.3	704	1997 YB ₁₇	1999 05 15.23563	14 16 39.81	-15 12 40.7	17.1 R	703
1997 YQ ₁₄	1999 06 09.30035	14 58 55.61	-17 39 00.0	19.3	704	1997 YB ₁₇	1999 05 15.24949	14 16 39.13	-15 12 36.4	17.3 R	703
1997 YJ ₁₆	1999 05 10.28156	15 28 15.12	-27 35 36.7	17.4	704	1997 YB ₁₇	1999 05 15.26325	14 16 38.50	-15 12 33.3	17.3 R	703
1997 YJ ₁₆	1999 05 10.29379	15 28 14.36	-27 35 36.9	17.7	704	1997 YB ₁₇	1999 05 15.27737	14 16 37.87	-15 12 29.3	17.1 R	703
1997 YJ ₁₆	1999 05 10.30602	15 28 13.31	-27 35 36.5	17.7	704	1997 YB ₁₇	1999 05 18.15547	14 14 34.77	-15 01 25.2	17.5	704
1997 YJ ₁₆	1999 05 10.31820	15 28 12.46	-27 35 35.5	18.3	704	1997 YB ₁₇	1999 05 18.16937	14 14 34.17	-15 01 22.1	17.8	704
1997 YJ ₁₆	1999 05 10.33038	15 28 11.72	-27 35 32.7	18.3	704	1997 YB ₁₇	1999 05 18.18326	14 14 33.58	-15 01 18.8	17.8	704
1997 YJ ₁₆	1999 05 13.22165	15 24 49.08	-27 32 32.2	17.9	704	1997 YB ₁₇	1999 05 18.19718	14 14 32.93	-15 01 15.2	17.8	704
1997 YJ ₁₆	1999 05 13.23678	15 24 48.08	-27 32 32.2	18.1	704	1997 YB ₁₇	1999 05 18.21116	14 14 32.27	-15 01 11.6	17.9	704
1997 YJ ₁₆	1999 05 13.25189	15 24 46.91	-27 32 32.1	18.1	704	1997 YB ₁₇	1999 05 19.15838	14 13 53.53	-14 57 40.4	16.9	704
1997 YJ ₁₆	1999 05 13.26700	15 24 45.85	-27 32 31.4	18.3	704	1997 YB ₁₇	1999 05 19.17228	14 13 52.99	-14 57 35.8	17.2	704
1997 YJ ₁₆	1999 05 13.30271	15 24 43.27	-27 32 27.9	18.2	704	1997 YB ₁₇	1999 05 19.18620	14 13 52.32	-14 57 33.5	17.2	704
1997 YJ ₁₆	1999 05 13.31769	15 24 42.17	-27 32 27.0	17.6	704	1997 YB ₁₇	1999 05 19.20014	14 13 51.79	-14 57 30.8		704
1997 YJ ₁₆	1999 05 13.33272	15 24 41.03	-27 32 26.4	17.6	704	1997 YB ₁₇	1999 05 19.21406	14 13 51.16	-14 57 26.8		704
1997 YJ ₁₆	1999 05 13.34776	15 24 39.92	-27 32 24.4	18.6	704	1997 YD ₁₇	1997 10 08.48442	08 16 33.28	+19 00 46.3	18.8 V	691
1997 YJ ₁₆	1999 05 13.36270	15 24 38.70	-27 32 22.1	19.1	704	1997 YD ₁₇	1997 10 08.49043	08 16 33.74	+19 00 45.2	18.7 V	691
1997 YJ ₁₆	1999 05 18.22787	15 18 57.99	-27 24 49.9	17.4	704	1997 YD ₁₇	1997 10 08.49630	08 16 34.18	+19 00 43.9	18.8 V	691
1997 YJ ₁₆	1999 05 18.24204	15 18 57.08	-27 24 47.9	17.4	704	1997 YG ₁₇	1999 05 10.35997	16 54 16.83	-11 44 06.7	18.1	704
1997 YJ ₁₆	1999 05 18.25604	15 18 56.09	-27 24 45.5	17.4	704	1997 YG ₁₇	1999 05 10.38436	16 54 15.88	-11 44 06.3	18.1	704
1997 YJ ₁₆	1999 05 18.27008	15 18 55.03	-27 24 44.9	17.8	704	1997 YG ₁₇	1999 05 10.39652	16 54 15.31	-11 44 05.7	18.4	704
1997 YJ ₁₆	1999 05 18.28405	15 18 54.11	-27 24 42.7	17.8	704	1997 YG ₁₇	1999 06 09.31142	16 26 44.25	-12 21 06.9	18.0	704
1997 YJ ₁₆	1999 06 09.26187	14 56 54.82	-26 26 44.2	18.2	704	1997 YG ₁₇	1999 06 09.32084	16 26 43.54	-12 21 08.8	18.8	704
1997 YJ ₁₆	1999 06 09.27138	14 56 54.31	-26 26 41.3	18.7	704	1997 YG ₁₇	1999 06 09.33020	16 26 43.07	-12 21 09.0	18.2	704
1997 YJ ₁₆	1999 06 09.28073	14 56 53.91	-26 26 39.6	19.3	704	1997 YG ₁₇	1999 06 09.33953	16 26 42.53	-12 21 12.0	18.2	704
1997 YJ ₁₆	1999 06 09.29007	14 56 53.52	-26 26 37.8	19.6	704	1997 YG ₁₇	1999 06 09.34886	16 26 41.94	-12 21 13.0	18.8	704
1997 YJ ₁₆	1999 06 15.17094	14 52 51.41	-26 09 24.5	18.9	704	1997 YG ₁₇	1999 06 14.23590	16 22 06.26	-12 37 14.3	17.7	704
1997 YJ ₁₆	1999 06 15.18309	14 52 50.93	-26 09 22.5	19.1	704	1997 YG ₁₇	1999 06 14.24827	16 22 05.59	-12 37 16.9	18.1	704
1997 YJ ₁₆	1999 06 15.19522	14 52 50.44	-26 09 19.8	18.8	704	1997 YG ₁₇	1999 06 14.26066	16 22 04.89	-12 37 19.2	18.3	704
1997 YJ ₁₆	1999 06 15.20744	14 52 49.97	-26 09 17.7	18.8	704	1997 YG ₁₇	1999 06 14.27309	16 22 04.24	-12 37 20.9	19.5	704
1997 YJ ₁₆	1999 06 15.21957	14 52 49.51	-26 09 15.3	18.7	704	1997 YG ₁₇	1999 06 14.28548	16 22 03.42	-12 37 24.7	18.6	704
1997 YT ₁₆	1998 01 26.16415	05 27 20.03	+23 54 40.5	17.6	704	1997 YL ₁₈	1999 05 13.30497	15 39 45.50	-18 06 43.4	18.3	704
1997 YT ₁₆	1998 01 26.18592	05 27 19.77	+23 54 35.6	17.6	704	1997 YL ₁₈	1999 05 13.31995	15 39 44.55	-18 06 41.1	18.6	704
1997 YT ₁₆	1998 01 26.20767	05 27 19.49	+23 54 31.1	17.8	704	1997 YL ₁₈	1999 05 13.33499	15 39 43.73	-18 06 38.7	18.4	704
1997 YT ₁₆	1998 01 26.22934	05 27 19.30	+23 54 26.1	17.7	704	1997 YL ₁₈	1999 05 13.35003	15 39 42.92	-18 06 34.1	18.4	704
1997 YT ₁₆	1998 01 26.25102	05 27 19.04	+23 54 21.1	17.7	704	1997 YL ₁₈	1999 05 18.23010	15 35 07.55	-17 49 38.3	19.1	704
1997 YU ₁₆	1999 05 10.22597	14 47 59.02	-13 47 10.1	17.3	704	1997 YL ₁₈	1999 05 18.24427	15 35 06.91	-17 49 37.0	18.9	704
1997 YU ₁₆	1999 05 10.23821	14 47 58.31	-13 47 07.4		704	1997 YL ₁₈	1999 05 18.25828	15 35 05.95	-17 49 32.4	18.9	704
1997 YU ₁₆	1999 05 10.25041	14 47 57.65	-13 47 04.6	18.2	704	1997 YL ₁₈	1999 05 18.27230	15 35 05.05	-17 49 32.2	19.4	704
1997 YU ₁₆	1999 05 10.26259	14 47 56.92	-13 47 03.0	18.0	704	1997 YS ₁₉	1999 04 12.30752	13 59 48.67	-01 51 00.2	18.8	704
1997 YU ₁₆	1999 05 10.27477	14 47 56.21	-13 47 00.2	18.0	704	1997 YS ₁₉	1999 04 12.32480	13 59 47.59	-01 50 56.1	19.4	704
1997 YU ₁₆	1999 05 13.22795	14 45 16.35	-13 38 43.7	18.3	704	1997 YS ₁₉	1999 04 12.34189	13 59 46.65	-01 50 53.3	19.5	704
1997 YU ₁₆	1999 05 13.24309	14 45 15.51	-13 38 41.6	18.0	704	1997 YS ₁₉	1999 04 12.35904	13 59 45.69	-01 50 48.8	19.5	704
1997 YU ₁₆	1999 05 13.25820	14 45 14.65	-13 38 38.4	18.0	704	1997 YS ₁₉	1999 04 12.37622	13 59 44.52	-01 50 45.3	19.6	704
1997 YU ₁₆	1999 05 13.27332	14 45 13.80	-13 38 36.9	18.2	704	1997 YS ₁₉	1999 05 13.16457	13 32 21.55	-00 43 56.4	19.5	704
1997 YU ₁₆	1999 05 13.28842	14 45 12.85	-13 38 33.5	18.7	704	1997 YS ₁₉	1999 05 13.17939	13 32 20.91	-00 43 57.0	19.5	704
1997 YU ₁₆	1999 05 14.27598	14 44 20.31	-13 35 53.7	18.0	704	1997 YS ₁₉	1999 05 13.19443	13 32 20.30	-00 43 57.0	19.1	704
1997 YU ₁₆	1999 05 14.28848	14 44 19.52	-13 35 49.2	17.7	704	1997 YS ₁₉	1999 05 13.20917	13 32 19.68	-00 43 56.9	19.1	704
1997 YU ₁₆	1999 05 14.30042	14 44 19.00	-13 35 46.2	18.0	704	1997 YU ₂₀	1997 11 29.32037	05 03 04.18	+19 01 22.0	19.5	704
1997 YU ₁₆	1999 05 14.31237	14 44 18.28	-13 35 44.6	17.9	704	1997 YU ₂₀	1997 11 29.39006	05 02 59.65	+19 01 40.4	18.5	704
1997 YU ₁₆	1999 05 18.21761	14 40 56.30	-13 25 40.0	18.5	704	1997 YU ₂₀	1997 12 04.32093	04 57 40.45	+19 24 18.3	17.9	704
1997 YU ₁₆	1999 05 18.23159	14 40 55.47	-13 25 36.5	18.2	704	1997 YU ₂₀	1997 12 04.36222	04 57 37.62	+19 24 29.3	18.6	704
1997 YU ₁₆	1999 05 18.24574	14 40 54.85	-13 25 34.9	18.2	704	1997 YU ₂₀	1997 12 04.37954	04 57 36.54	+19 24 36.1	19.1	704
1997 YU ₁₆	1999 05 18.25975	14 40 54.03	-13 25 31.7	18.4	704	1997 YU ₂₀	1997 12 04.39632	04 57 35.36	+19 24 40.6	18.6	704
1997 YU ₁₆	1999 05 18.27377	14 40 53.33	-13 25 30.9	18.5	704	1997 YU ₂₀	1997 12 04.41537	04 57 34.11	+19 24 45.3	18.4	704
1997 YU ₁₆	1999 05 19.22160	14 40 56.11	-13 23 12.7	18.0	704	1997 YO ₂₁	1977 07 20.63653	21 25 35.04	-19 08 59.1	5 413	
1997 YU ₁₆	1999 05 19.24948	14 40 04.66	-13 23 08.1	19.2	704	1997 YO ₂₁	1977 07 20.69209	21 25 32.76	-19 09 16.1	5 621	
1997 YU ₁₆	1999 05 19.27743	14 40 03.14	-13 23 03.9	18.6	704	1998 AH	1999 05 09.99417	14 56 50.73	-20 22 37.8	18.8 R	621
1997 YU ₁₆	1999 05 22.23888	14 37 40.57	-13 16 17.8	17.9 V	691	1998 AH	1999 05 09.99785	14 56 50.51	-20 22 38.2	19.0 R	621
1997 YU ₁₆	1999 05 22.26029	14 37 39.50	-13 16 14.1	18.2 V	691	1998 AH	1999 05 10.00153	14 56 50.29	-20 22 36.0	19.2 R	621
1997 YU ₁₆	1999 06 07.21435	14 27 48.05	-12 53 54.2	18.7 R	703	1998 AH	1999 05 10.01622	14 56 49.44	-20 22 33.6		621
1997 YU ₁₆	1999 06 07.23027	14 27 47.61	-12 53 53.5	18.5 R	703	1998 AH	1999 05 15.98308	14 51 12.92	-20 02 41.0	19.7 R	621
1997 YU ₁₆	1999 06 07.24626	14 27 47.26	-12 53 52.3	18.6 R	703	1998 AH	1999 05 15.98676	14 51 12.72	-20 02 41.1	19.1 R	621
1997 YU ₁₆	1999 06 07.26227	14 27 46.71	-12 53 51.6	19.3 R	703	1998 AJ	1999 05 17.18359	12 45 30.50	+00 50 21.7	18.5 R	703
1997 YZ ₁₆	1999 05 12.22681	14 22 56.54	-05 37 39.9	19.0	704	1998 AJ	1999 05 17.19652	12 45 30.26	+00 50 19.7	18.4 R	703
1997 YZ ₁₆	1999 05 12.25278	14 22 55.02	-05 37 32.3	18.5	704	1998 AJ	1999 05 17.20993	12 45 30.00	+00 50 21.6	18.6 R	703
1997 YZ ₁₆	1999 05 12.26577	14 22 54.29	-05 37 30.0	18.8	704	1998 AJ	1999 05 17.22341	12 45 29.74	+00 50 20.0	18.6 R	703
1997 YZ ₁₆											

1998 AV	1999 04	10.41890	14 51 21.67	+17 04 21.7	18.6	704	1998 AV _s	1999 05	16.00641	16 06 05.76	-16 31 16.5	18.4 R	118
1998 AV	1999 04	10.43760	14 51 20.95	+17 04 28.5	19.0	704	1998 AV _s	1999 05	16.01079	16 06 05.51	-16 31 15.4		118
1998 AV	1999 04	10.45627	14 51 20.12	+17 04 35.8	19.3	704	1998 AV _s	1999 05	18.29394	16 03 44.42	-16 20 35.7	18.1	704
1998 AV	1999 04	10.47492	14 51 19.35	+17 04 42.3	19.5	704	1998 AV _s	1999 05	18.30786	16 03 43.53	-16 20 32.0	18.1	704
1998 AV	1999 05	14.22666	14 26 19.70	+18 22 46.5	18.1	704	1998 AV _s	1999 05	18.33569	16 03 41.75	-16 20 24.3	18.8	704
1998 AV	1999 05	14.24183	14 26 19.02	+18 22 44.0	18.1	704	1998 AV _s	1999 05	18.34959	16 03 40.87	-16 20 19.5	18.8	704
1998 AV	1999 05	14.25686	14 26 18.36	+18 22 42.7	18.0	704	1998 AV _s	1999 05	19.29587	16 02 41.90	-16 15 56.3	18.4	704
1998 AV	1999 05	14.27201	14 26 17.66	+18 22 41.8	18.0	704	1998 AV _s	1999 05	19.30991	16 02 40.98	-16 15 51.7	18.4	704
1998 AV	1999 05	14.28763	14 26 16.96	+18 22 39.1	19.1	704	1998 AV _s	1999 05	19.32402	16 02 40.04	-16 15 48.3	18.9	704
1998 AS ₁	1999 05	10.22288	14 28 30.77	-10 17 24.0	18.9	704	1998 AV _s	1999 05	19.35217	16 02 38.22	-16 15 40.2	18.1	704
1998 AS ₁	1999 05	10.24734	14 28 29.59	-10 17 20.3	19.2	704	1998 AV _s	1999 06	09.26781	15 41 45.39	-14 48 06.1	18.4	704
1998 AS ₁	1999 05	10.25951	14 28 29.24	-10 17 16.1	19.2	704	1998 AV _s	1999 06	09.27718	15 41 44.90	-14 48 02.9	19.5	704
1998 AS ₁	1999 05	10.27169	14 28 28.63	-10 17 11.9	19.2	704	1998 AV _s	1999 06	09.28651	15 41 44.20	-14 48 03.7	19.4	704
1998 AS ₁	1999 05	13.24016	14 26 17.16	-10 08 23.0	19.1	704	1998 AV _s	1999 06	09.29586	15 41 43.79	-14 48 01.0	19.4	704
1998 AS ₁	1999 05	13.25527	14 26 16.59	-10 08 21.3	18.6	704	1998 AV _s	1999 06	09.30520	15 41 43.28	-14 47 58.1	19.0	704
1998 AS ₁	1999 05	13.27039	14 26 15.94	-10 08 19.2	18.6	704	1998 AV _s	1999 06	09.92492	15 41 11.27	-14 45 54.1		I 118
1998 AS ₁	1999 05	13.28549	14 26 15.32	-10 08 18.3	18.8	704	1998 AV _s	1999 06	09.93523	15 41 10.70	-14 45 52.1	18.2 R	I 118
1998 AS ₁	1999 05	14.21337	14 25 35.40	-10 05 40.3	18.0	704	1998 AV _s	1999 06	09.93841	15 41 10.57	-14 45 51.2		I 118
1998 AS ₁	1999 05	14.22536	14 25 34.99	-10 05 35.8	18.3	704	1998 AV _s	1999 06	14.17743	15 37 44.32	-14 32 40.9	18.4	704
1998 AS ₁	1999 05	14.24942	14 25 33.88	-10 05 31.3	18.4	704	1998 AV _s	1999 06	14.18974	15 37 43.70	-14 32 38.7	19.0	704
1998 AS ₁	1999 05	14.26145	14 25 33.27	-10 05 31.3	18.6	704	1998 AV _s	1999 06	14.20207	15 37 43.12	-14 32 36.9	18.9	704
1998 AS ₁	1999 05	15.24267	14 24 51.73	-10 02 48.5	18.1 R	703	1998 AV _s	1999 06	14.21450	15 37 42.56	-14 32 34.6	19.4	704
1998 AS ₁	1999 05	15.25625	14 24 51.15	-10 02 46.1	18.3 R	703	1998 AV _s	1999 06	14.22692	15 37 41.96	-14 32 33.4	19.4	704
1998 AS ₁	1999 05	15.27005	14 24 50.60	-10 02 43.8	18.4 R	703	1998 AK ₉	1998 02	24.37408	09 59 13.17	+16 33 25.2	18.4 V	566
1998 AS ₁	1999 05	15.28429	14 24 49.93	-10 02 41.0	18.4 R	703	1998 AK ₉	1998 02	24.38464	09 59 12.65	+16 33 27.8	18.3 V	566
1998 AS ₁	1999 05	18.15897	14 22 52.45	-09 55 16.7	18.7	704	1998 AK ₉	1998 02	24.39471	09 59 12.14	+16 33 30.7	18.4 V	566
1998 AS ₁	1999 05	18.17287	14 22 51.95	-09 55 13.7	19.0	704	1998 AL ₁₀	1999 04	12.38747	14 42 45.03	-08 24 37.7	19.3	704
1998 AS ₁	1999 05	18.18677	14 22 51.18	-09 55 12.0	19.0	704	1998 AL ₁₀	1999 04	12.40471	14 42 44.23	-08 24 32.7	19.7	704
1998 AS ₁	1999 05	18.20071	14 22 50.63	-09 55 07.5	18.6	704	1998 AL ₁₀	1999 04	12.42198	14 42 43.38	-08 24 27.2	19.8	704
1998 AS ₁	1999 05	18.21467	14 22 50.02	-09 55 07.4	18.6	704	1998 AL ₁₀	1999 04	12.45660	14 42 41.65	-08 24 16.3	19.6	704
1998 AS ₁	1999 05	19.16124	14 22 12.74	-09 52 49.4	18.6	704	1998 AL ₁₀	1999 04	15.55388	14 40 16.32	-08 08 19.7	19.2 R	428
1998 AS ₁	1999 05	19.17514	14 22 12.14	-09 52 46.9	18.4	704	1998 AL ₁₀	1999 04	15.56889	14 40 15.55	-08 08 15.3	19.2 R	428
1998 AS ₁	1999 05	19.18908	14 22 11.60	-09 52 44.8	18.4	704	1998 AL ₁₀	1999 05	12.17266	14 17 21.01	-06 04 09.3	18.6	704
1998 AS ₁	1999 05	19.20302	14 22 11.24	-09 52 44.8	18.4	704	1998 AL ₁₀	1999 05	12.18569	14 17 20.42	-06 04 04.9	18.9	704
1998 AS ₁	1999 05	19.21692	14 22 10.62	-09 52 43.0	18.9	704	1998 AL ₁₀	1999 05	12.21171	14 17 19.08	-06 04 00.3	18.7	704
1998 AB ₂	1994 01	06.35879	08 22 14.22	+21 10 11.9		691	1998 AL ₁₀	1999 05	15.24447	14 14 54.41	-05 53 27.0	18.6 R	703
1998 AB ₂	1994 01	06.38164	08 22 13.02	+21 10 21.2	18.4 V	691	1998 AL ₁₀	1999 05	15.25800	14 14 53.81	-05 53 24.3	18.6 R	703
1998 AB ₂	1994 01	06.40454	08 22 11.79	+21 10 30.9		691	1998 AL ₁₀	1999 05	15.27174	14 14 53.18	-05 53 21.0	18.6 R	703
1998 AL ₄	1999 05	13.15748	14 04 46.56	-14 26 02.1	18.5	704	1998 AL ₁₀	1999 05	15.28619	14 14 52.52	-05 53 17.7	18.4 R	703
1998 AL ₄	1999 05	13.17221	14 04 45.84	-14 25 56.1	19.4	704	1998 AL ₁₀	1999 05	17.20761	14 13 24.74	-05 47 16.4	19.0	704
1998 AL ₄	1999 05	13.18725	14 04 44.98	-14 25 54.4	19.1	704	1998 AL ₁₀	1999 05	17.21982	14 13 24.14	-05 47 12.0	19.0	704
1998 AL ₄	1999 05	13.20208	14 04 44.59	-14 25 51.6	18.8	704	1998 AL ₁₀	1999 05	17.23204	14 13 23.55	-05 47 11.6	19.3	704
1998 AL ₄	1999 05	13.21682	14 04 43.67	-14 25 47.0	18.8	704	1998 AM ₁₀	1999 05	12.29860	15 58 15.70	-06 46 02.0	18.3	704
1998 AL ₄	1999 05	19.17025	14 00 46.13	-14 04 38.2	19.0	704	1998 AM ₁₀	1999 05	12.31155	15 58 15.02	-06 45 58.5	18.4	704
1998 AL ₄	1999 05	19.18418	14 00 45.72	-14 04 34.5	19.0	704	1998 AM ₁₀	1999 05	12.32452	15 58 14.24	-06 45 55.2	18.5	704
1998 AL ₄	1999 05	19.21204	14 00 44.56	-14 04 29.0	19.0	704	1998 AM ₁₀	1999 05	12.33750	15 58 13.57	-06 45 53.2	18.6	704
1998 AB ₅	1996 08	20.49896	23 32 06.44	-12 30 14.4	18.3 V	566	1998 AM ₁₀	1999 05	12.35044	15 58 12.83	-06 45 49.4	18.6	704
1998 AB ₅	1996 08	20.51251	23 32 05.88	-12 30 22.2	18.3 V	566	1998 AM ₁₀	1999 05	15.32474	15 55 32.37	-06 34 05.2	17.6	704
1998 AB ₅	1996 08	20.52287	23 32 05.46	-12 30 28.9	18.1 V	566	1998 AM ₁₀	1999 05	15.33658	15 55 31.71	-06 34 01.7	17.7	704
1998 AH ₅	1990 09	28.35312	01 00 49.28	+03 18 54.1	18.2	9 675	1998 AM ₁₀	1999 05	15.34832	15 55 31.02	-06 33 59.4	17.6	704
1998 AH ₅	1995 09	19.19732	22 37 28.39	-10 07 55.1	18.5 V	691	1998 AM ₁₀	1999 05	15.36010	15 55 30.33	-06 33 56.8	17.6	704
1998 AH ₅	1995 09	19.21860	22 37 27.54	-10 08 00.3		691	1998 AM ₁₀	1999 05	15.37220	15 55 29.66	-06 33 53.2	18.4	704
1998 AH ₅	1995 09	19.23971	22 37 26.70	-10 08 06.0		691	1998 AM ₁₀	1999 05	17.32491	15 53 42.05	-06 26 46.0	17.5	704
1998 AZ ₅	1999 04	15.30691	14 01 44.61	-18 00 23.5	18.5	704	1998 AM ₁₀	1999 05	17.33711	15 53 41.38	-06 26 43.1		704
1998 AZ ₅	1999 04	15.34107	14 01 43.05	-18 00 16.6	19.4	704	1998 AM ₁₀	1999 05	17.34934	15 53 40.59	-06 26 41.7	17.8	704
1998 AZ ₅	1999 04	15.35819	14 01 42.27	-18 00 16.5	19.0	704	1998 AM ₁₀	1999 05	17.36156	15 53 39.96	-06 26 38.8		704
1998 AZ ₅	1999 04	15.37515	14 01 41.42	-18 00 14.1	19.0	704	1998 AM ₁₀	1999 05	17.37376	15 53 39.20	-06 26 35.8		704
1998 AG ₆	1998 03	24.24578	11 45 45.01	+05 44 10.7	18.5	704	1998 AM ₁₀	1999 05	21.26305	15 50 01.91	-06 13 57.0	17.3	704
1998 AG ₆	1998 03	24.25974	11 45 44.37	+05 44 16.1	18.5	704	1998 AM ₁₀	1999 05	21.27288	15 50 01.39	-06 13 54.6	17.6	704
1998 AG ₆	1998 03	24.27369	11 45 43.85	+05 44 20.8	18.5	704	1998 AM ₁₀	1999 05	21.28276	15 50 00.80	-06 13 53.4		704
1998 AG ₆	1998 03	24.28768	11 45 43.06	+05 44 27.6	18.6	704	1998 AM ₁₀	1999 05	21.29274	15 50 00.22	-06 13 52.1	17.6	704
1998 AG ₆	1998 03	24.30165	11 45 42.51	+05 44 34.7	18.6	704	1998 AM ₁₀	1999 05	21.30262	15 49 59.56	-06 13 49.0	17.5	704
1998 AG ₆	1998 04	19.14135	11 30 38.77	+08 11 41.2	19.0	704	1998 AM ₁₀	1999 06	01.48638	15 39 47.92	-05 50 39.0	17.7 R	428
1998 AG ₆	1998 04	19.16161	11 30 38.17	+08 11 45.8	19.5	704	1998 AM ₁₀	1999 06	01.50563	15 39 46.90	-05 50 37.8	18.0 R	428
1998 AG ₆	1998 04	19.18173	11 30 37.61	+08 11 50.4	18.9	704	1998 AM ₁₀	1999 06	06.20370	15 35 52.40	-05 47 33.9	17.0 R	703
1998 AG ₆	1998 04	19.20189	11 30 37.27	+08 11 56.9	18.9	704	1998 AM ₁₀	1999 06	06.22000	15 35 51.51	-05 47 33.2	17.1 R	703
1998 AG ₆	1998 04	19.22226	11 30 36.66	+08 12 00.0	18.9	704	1998 AM ₁₀	1999 06	06.23618	15 35 50.84	-05 47 32.8	16.9 R	703
1998 AQ ₈	1999 05	10.28856	15 50 46.97	-20 21 05.4	18.								

1998 AG ₁₁	1999 05 10.35372	16 10 50.14	-19 21 48.6	19.3	704	1998 BC ₁	1999 05 18.27386	14 39 22.69	-15 13 16.4	18.7	704
1998 AG ₁₁	1999 05 10.36590	16 10 49.46	-19 21 47.6	19.2	704	1998 BC ₁	1999 05 19.22170	14 38 42.95	-15 10 10.3	17.8	704
1998 AG ₁₁	1999 05 10.37807	16 10 48.72	-19 21 45.9	19.2	704	1998 BC ₁	1999 05 19.23564	14 38 42.34	-15 10 06.9	18.9	704
1998 AG ₁₁	1999 05 13.38960	16 08 05.03	-19 18 31.1	18.6	704	1998 BC ₁	1999 05 19.24957	14 38 41.72	-15 10 05.5	19.4	704
1998 AG ₁₁	1999 05 13.40469	16 08 04.12	-19 18 28.6	18.6	704	1998 BC ₁	1999 05 19.27752	14 38 40.49	-15 09 57.8	18.8	704
1998 AG ₁₁	1999 05 13.41977	16 08 03.24	-19 18 28.8	18.6	704	1998 BC ₁	1999 06 07.21832	14 27 58.37	-14 19 01.9	18.4 R	703
1998 AG ₁₁	1999 05 13.43485	16 08 02.43	-19 18 27.1	18.7	704	1998 BC ₁	1999 06 07.23424	14 27 57.88	-14 18 59.5	17.9 R	703
1998 AG ₁₁	1999 05 18.29376	16 03 22.99	-19 12 38.0	18.3	704	1998 BC ₁	1999 06 07.25024	14 27 57.56	-14 18 57.9	18.0 R	703
1998 AG ₁₁	1999 05 18.30767	16 03 22.12	-19 12 37.0	18.5	704	1998 BC ₁	1999 06 07.26638	14 27 56.97	-14 18 57.5	17.3 R	703
1998 AG ₁₁	1999 05 18.33551	16 03 20.39	-19 12 34.6	18.7	704	1998 BH ₁	1999 05 08.20094	13 29 42.58	-03 50 57.9	18.8 R	703
1998 AG ₁₁	1999 05 18.34940	16 03 19.49	-19 12 34.5	18.7	704	1998 BH ₁	1999 05 08.21450	13 29 41.81	-03 50 58.4	18.9 R	703
1998 AG ₁₁	1999 05 19.29569	16 02 23.68	-19 11 22.6	18.8	704	1998 BH ₁	1999 05 08.22756	13 29 41.25	-03 50 55.7	18.7 R	703
1998 AG ₁₁	1999 05 19.30973	16 02 22.70	-19 11 21.7	18.5	704	1998 BH ₁	1999 05 08.24076	13 29 40.55	-03 50 53.8	18.9 R	703
1998 AG ₁₁	1999 05 19.32383	16 02 21.94	-19 11 20.4	18.4	704	1998 BH ₁	1999 05 13.15013	13 25 46.51	-03 39 50.1	19.4	704
1998 AG ₁₁	1999 05 19.33794	16 02 21.00	-19 11 20.1	18.4	704	1998 BH ₁	1999 05 13.17968	13 25 45.03	-03 39 45.6	19.2	704
1998 AG ₁₁	1999 06 15.17100	15 38 07.10	-18 42 30.3	18.3 V	691	1998 BM ₁	1993 04 19.23809	13 22 29.32	+00 16 36.3		691
1998 AG ₁₁	1999 06 15.17784	15 38 06.80	-18 42 30.3	17.7	704	1998 BM ₁	1993 04 19.27090	13 22 27.87	+00 16 44.8	18.7 V	691
1998 AG ₁₁	1999 06 15.18999	15 38 06.27	-18 42 29.1	18.3	704	1998 BM ₁	1993 04 19.32580	13 22 25.46	+00 16 59.4		691
1998 AG ₁₁	1999 06 15.19300	15 38 06.16	-18 42 29.9	18.3 V	691	1998 BO ₁	1999 06 09.31062	16 19 53.89	-30 14 21.2	17.5	704
1998 AG ₁₁	1999 06 15.20215	15 38 05.74	-18 42 29.9	18.4	704	1998 BO ₁	1999 06 09.32006	16 19 53.17	-30 14 20.4	18.0	704
1998 AG ₁₁	1999 06 15.21433	15 38 05.20	-18 42 29.2	18.5	704	1998 BO ₁	1999 06 09.32941	16 19 52.56	-30 14 19.1	18.2	704
1998 AG ₁₁	1999 06 15.21477	15 38 05.23	-18 42 29.4	18.3 V	691	1998 BO ₁	1999 06 09.33874	16 19 51.92	-30 14 16.5	17.8	704
1998 AG ₁₁	1999 06 15.22646	15 38 04.68	-18 42 29.2	18.7	704	1998 BO ₁	1999 06 15.23042	16 13 44.64	-29 55 32.8	17.7	704
1998 BB	1995 02 27.39736	12 10 54.21	+02 59 36.0	18.1 V	691	1998 BO ₁	1999 06 15.24257	16 13 43.91	-29 55 29.9	18.1	704
1998 BB	1995 02 27.40539	12 10 53.79	+02 59 38.1		691	1998 BO ₁	1999 06 15.25475	16 13 43.15	-29 55 27.9	18.1	704
1998 BB	1995 02 27.41422	12 10 53.34	+02 59 40.7		691	1998 BO ₁	1999 06 15.26689	16 13 42.42	-29 55 25.1	17.8	704
1998 BB	1995 03 23.98681	11 47 29.45	+05 08 59.6		033	1998 BO ₁	1999 06 15.27907	16 13 41.64	-29 55 22.8	17.9	704
1998 BB	1995 03 24.02639	11 47 27.04	+05 09 11.0	18.8	033	1998 BR ₁	1999 04 07.23649	13 26 51.48	-05 14 50.0	17.7	704
1998 BD	1992 04 04.36308	13 43 39.71	-06 09 17.0	19.9 V	691	1998 BR ₁	1999 04 07.25005	13 26 50.73	-05 14 47.1	17.9	704
1998 BD	1992 04 04.39255	13 43 37.96	-06 09 09.1		691	1998 BR ₁	1999 04 07.26366	13 26 49.97	-05 14 43.1	17.9	704
1998 BD	1992 04 04.43835	13 43 35.13	-06 08 57.5		691	1998 BR ₁	1999 04 07.27740	13 26 49.12	-05 14 39.5	17.9	704
1998 BE	1999 05 08.19925	13 31 25.05	-08 08 20.6	17.1 R	703	1998 BR ₁	1999 04 07.29154	13 26 48.26	-05 14 34.4	18.1	704
1998 BE	1999 05 08.21286	13 31 24.34	-08 08 19.1	16.8 R	703	1998 BR ₁	1999 04 12.29704	13 21 55.45	-04 52 48.9	17.2	704
1998 BE	1999 05 08.22597	13 31 23.78	-08 08 17.6	17.1 R	703	1998 BR ₁	1999 04 12.31417	13 21 54.47	-04 52 44.1	17.6	704
1998 BE	1999 05 08.23918	13 31 23.13	-08 08 16.1	17.1 R	703	1998 BR ₁	1999 04 12.33135	13 21 53.40	-04 52 39.9		704
1998 BE	1999 05 12.16115	13 28 34.21	-08 01 46.7	18.1	704	1998 BR ₁	1999 04 12.34849	13 21 52.24	-04 52 35.6	18.2	704
1998 BE	1999 05 12.17422	13 28 33.79	-08 01 44.0	18.1	704	1998 BR ₁	1999 04 12.36566	13 21 51.30	-04 52 32.2	18.2	704
1998 BE	1999 05 12.18719	13 28 33.11	-08 01 44.6	18.1	704	1998 BR ₁	1999 04 16.36282	13 17 55.68	-04 35 30.1	18.6	704
1998 BE	1999 05 12.20020	13 28 32.69	-08 01 42.6	18.1	704	1998 BR ₁	1999 04 16.37458	13 17 54.87	-04 35 25.5	18.2	704
1998 BE	1999 05 12.21320	13 28 32.06	-08 01 41.7	18.3	704	1998 BR ₁	1999 04 16.38686	13 17 54.20	-04 35 22.2	18.1	704
1998 BE	1999 05 13.14886	13 27 54.39	-08 00 22.1	17.8	704	1998 BR ₁	1999 04 16.39900	13 17 53.52	-04 35 19.2	18.1	704
1998 BE	1999 05 13.16359	13 27 53.78	-08 00 20.6	18.4	704	1998 BR ₁	1999 04 16.41068	13 17 52.70	-04 35 16.7	18.1	704
1998 BE	1999 05 13.17841	13 27 53.17	-08 00 20.1	19.0	704	1998 BR ₁	1999 05 18.14744	12 52 47.96	-03 07 48.1	18.6	704
1998 BE	1999 05 13.20819	13 27 51.93	-08 00 18.4	18.0	704	1998 BR ₁	1999 05 18.16140	12 52 47.39	-03 07 47.3	19.1	704
1998 BE	1999 05 17.18542	13 25 23.17	-07 55 43.2	17.2 R	703	1998 BR ₁	1999 05 18.17530	12 52 47.09	-03 07 46.3	19.1	704
1998 BE	1999 05 17.19837	13 25 22.68	-07 55 42.1	16.9 R	703	1998 BR ₁	1999 05 18.20319	12 52 46.19	-03 07 45.9	19.1	704
1998 BE	1999 05 17.21157	13 25 22.18	-07 55 41.6	17.3 R	703	1998 BR ₁	1999 05 19.15117	12 52 18.99	-03 07 05.0	18.4	704
1998 BE	1999 05 17.22523	13 25 21.68	-07 55 41.6	17.0 R	703	1998 BR ₁	1999 05 19.16505	12 52 18.61	-03 07 03.5	18.4	704
1998 BE	1999 05 18.14618	13 24 50.17	-07 54 53.0	17.5 V	752	1998 BR ₁	1999 05 19.19291	12 52 17.76	-03 07 04.2	18.6	704
1998 BE	1999 05 18.18816	13 24 48.69	-07 54 50.7	17.6 V	752	1998 BR ₁	1999 05 19.20684	12 52 17.41	-03 07 04.0	18.6	704
1998 BE	1999 05 18.23091	13 24 47.21	-07 54 48.5	17.5 V	752	1998 BU ₁	1999 05 12.29222	15 22 35.83	-00 22 46.9	19.0	704
1998 BL	1999 06 15.25241	17 21 56.36	-24 30 57.0	18.3	704	1998 BU ₁	1999 05 12.31814	15 22 34.33	-00 22 44.8	19.3	704
1998 BL	1999 06 15.26455	17 21 55.58	-24 30 57.5	18.5	704	1998 BU ₁	1999 05 12.33112	15 22 33.54	-00 22 44.7	19.3	704
1998 BL	1999 06 15.27673	17 21 54.85	-24 30 58.7	18.5	704	1998 BU ₁	1999 05 15.32129	15 19 47.56	-00 20 34.4	18.3	704
1998 BL	1999 06 15.28887	17 21 54.13	-24 31 00.1	18.3	704	1998 BU ₁	1999 05 15.34488	15 19 46.36	-00 20 34.4	18.9	704
1998 BQ	1999 05 09.83604	14 20 21.30	-01 47 04.5	16.8 R	540	1998 BU ₁	1999 05 15.35663	15 19 45.76	-00 20 32.6	18.9	704
1998 BQ	1999 05 09.84116	14 20 20.96	-01 47 04.5		540	1998 BU ₁	1999 05 15.36862	15 19 44.99	-00 20 34.4	19.3	704
1998 BQ	1999 05 09.84628	14 20 20.67	-01 47 04.0		540	1998 BU ₁	1999 05 17.27020	15 18 00.20	-00 19 54.0	18.4	704
1998 BQ	1999 05 12.22656	14 18 09.91	-01 43 47.9	17.7	704	1998 BU ₁	1999 05 17.28246	15 17 59.51	-00 19 53.9	18.3	704
1998 BQ	1999 05 12.23954	14 18 09.24	-01 43 46.3	17.9	704	1998 BU ₁	1999 05 17.29465	15 17 58.83	-00 19 53.9	18.2	704
1998 BQ	1999 05 12.25252	14 18 08.42	-01 43 45.5	18.0	704	1998 BU ₁	1999 05 17.30681	15 17 58.17	-00 19 54.0	18.2	704
1998 BQ	1999 05 12.26551	14 18 07.75	-01 43 44.6	18.0	704	1998 BU ₁	1999 06 08.31705	15 00 15.71	-00 54 47.9	19.5	704
1998 BQ	1999 05 12.27852	14 18 06.97	-01 43 44.1	18.0	704	1998 BU ₁	1999 06 08.32635	15 00 15.41	-00 54 48.4	18.5	704
1998 BQ	1999 05 13.29820	14 17 12.69	-01 42 39.4	18.0	704	1998 BU ₁	1999 06 08.33564	15 00 15.06	-00 54 50.9	19.0	704
1998 BQ	1999 05 13.31318	14 17 11.89	-01 42 39.2		704	1998 BU ₁	1999 06 08.34497	15 00 14.64	-00 54 52.3	19.0	704
1998 BQ	1999 05 13.32813	14 17 11.03	-01 42 38.8	18.3	704	1998 BU ₁	1999 06 14.17132	14 56 51.69	-01 16 32.6	19.5	704
1998 BQ	1999 05 13.34326	14 17 10.25	-01 42 36.2	18.3	704	1998 BU ₁	1999 06 14.18363	14 56 51.30	-01 16 37.0	19.2	704
1998 BQ	1999 05 13.35820	14 17 09.44	-01 42 36.6	18.6	704	1998 BU ₁	1999 06 14.19596	14 56 50.86	-01 16 39.5	19.7	704
1998 BQ	1999 05 13.37319	14 17 08.58	-01 42 35.6	17.6	704	1998 BU ₁	1999 06 14.20835	14 56 50.51	-01 16 43.3	19.9	704
1998 BQ	1999 05 13.38833	14 17 07.81	-01 42 35.0	18.1	704	1998 BU ₁	1999 06 14.22072	14 56 50.06	-01 16 46.4	19.6	704
1998 BQ	1999 05 13.41850	14 17 06.25	-01 42 32.4	18.7	704	1998 BY ₁	1999 05 16.37962	16 09 48.90	-10 14 31.8	20.4 V	691
1998 BQ	1999 05 13.43359	14 17 05.47	-01 42 31.4	18.8	704	1998 BY ₁	1999 05 16.42222	16 09 46.5			

1998 BC ₂	1999 06 15.19974	15 25 02.43	-26 24 26.6	18.9	704	1998 BG ₈	1999 05 13.23434	15 09 40.89	-14 28 52.4	17.9	704
1998 BC ₂	1999 06 15.21193	15 25 01.83	-26 24 23.3	19.2	704	1998 BG ₈	1999 05 13.24948	15 09 40.08	-14 28 49.8	18.2	704
1998 BG ₂	1999 06 09.35785	17 49 53.95	-23 09 51.0	18.1	704	1998 BG ₈	1999 05 13.26459	15 09 39.12	-14 28 47.5	18.1	704
1998 BG ₂	1999 06 09.37666	17 49 52.74	-23 09 48.9	16.7	704	1998 BG ₈	1999 05 13.27972	15 09 38.22	-14 28 45.0	18.1	704
1998 BG ₂	1999 06 09.38604	17 49 52.21	-23 09 50.0	17.0	704	1998 BG ₈	1999 05 13.29482	15 09 37.32	-14 28 40.4	18.3	704
1998 BG ₂	1999 06 09.39540	17 49 51.64	-23 09 50.3	16.9	704	1998 BG ₈	1999 05 14.26566	15 08 42.10	-14 25 50.8	17.9	704
1998 BG ₂	1999 06 15.29291	17 44 20.36	-23 15 03.3	17.5	704	1998 BG ₈	1999 05 14.27771	15 08 41.34	-14 25 50.8	18.4	704
1998 BG ₂	1999 06 15.30507	17 44 19.64	-23 15 05.6	18.0	704	1998 BG ₈	1999 05 14.30209	15 08 40.08	-14 25 44.4	18.4	704
1998 BG ₂	1999 06 15.32939	17 44 18.02	-23 15 06.2	17.8	704	1998 BG ₈	1999 05 14.31412	15 08 39.47	-14 25 43.5	18.5	704
1998 BG ₂	1999 06 15.34159	17 44 17.25	-23 15 06.7	17.3	704	1998 BG ₈	1999 05 17.27595	15 05 52.00	-14 17 14.6	17.2	R 703
1998 BK ₂	1999 05 19.36518	17 07 51.30	-17 44 11.9	18.7	704	1998 BG ₈	1999 05 17.29071	15 05 51.34	-14 17 11.2	17.5	R 703
1998 BK ₂	1999 05 19.39299	17 07 49.73	-17 44 07.2	18.8	704	1998 BG ₈	1999 05 17.30520	15 05 50.39	-14 17 08.7	17.7	R 703
1998 BK ₂	1999 05 19.40690	17 07 48.96	-17 44 07.1	18.7	704	1998 BG ₈	1999 05 17.31965	15 05 49.57	-14 17 05.7	17.8	R 703
1998 BK ₂	1999 05 19.42087	17 07 48.14	-17 44 05.8	18.7	704	1998 BG ₈	1999 05 18.22243	15 04 59.16	-14 14 36.2	17.7	704
1998 BK ₂	1999 06 15.23575	16 40 48.78	-17 10 02.0	19.0	704	1998 BG ₈	1999 05 18.23643	15 04 58.42	-14 14 34.3	17.7	704
1998 BK ₂	1999 06 15.24793	16 40 48.00	-17 10 02.2	19.2	704	1998 BG ₈	1999 05 18.25057	15 04 57.53	-14 14 30.9	17.7	704
1998 BK ₂	1999 06 15.26006	16 40 47.23	-17 10 01.4	19.2	704	1998 BG ₈	1999 05 18.26459	15 04 56.85	-14 14 28.6	18.6	704
1998 BK ₂	1999 06 15.27224	16 40 46.47	-17 10 01.4	19.2	704	1998 BG ₈	1999 05 18.27860	15 04 55.96	-14 14 26.3	18.6	704
1998 BL ₂	1997 12 26.57345	08 15 24.97	+14 04 47.8	19.2	V 566	1998 BG ₈	1999 06 09.26097	14 47 34.94	-13 28 27.9	18.7	704
1998 BL ₂	1997 12 26.58361	08 15 24.60	+14 04 53.1	19.0	V 566	1998 BG ₈	1999 06 09.27050	14 47 34.67	-13 28 27.7	18.9	704
1998 BL ₂	1997 12 26.59419	08 15 24.14	+14 04 57.8	19.3	V 566	1998 BG ₈	1999 06 09.27985	14 47 34.26	-13 28 26.8	19.2	704
1998 BW ₃	1999 05 12.34229	16 22 00.43	-20 26 28.1	19.2	R 684	1998 BG ₈	1999 06 09.28919	14 47 33.87	-13 28 26.0	18.8	704
1998 BW ₃	1999 05 12.34962	16 22 00.14	-20 26 27.4		F 684	1998 BG ₈	1999 06 09.29854	14 47 33.57	-13 28 25.6	19.7	704
1998 BW ₃	1999 05 13.36587	16 21 03.62	-20 23 19.9	18.7	R 684	1998 BG ₈	1999 06 14.17027	14 44 55.52	-13 23 55.2	18.7	704
1998 BW ₃	1999 05 13.37273	16 21 03.33	-20 23 19.6		684	1998 BG ₈	1999 06 14.18259	14 44 55.19	-13 23 54.0	19.1	704
1998 BW ₃	1999 06 07.28900	15 56 40.63	-19 00 09.8		684	1998 BG ₈	1999 06 14.19491	14 44 54.82	-13 23 53.2	19.1	704
1998 BW ₃	1999 06 07.29602	15 56 40.26	-19 00 08.2		684	1998 BG ₈	1999 06 14.20724	14 44 54.39	-13 23 53.5	19.4	704
1998 BW ₃	1999 06 08.30025	15 55 45.92	-18 56 54.9	19.1	R 684	1998 BG ₈	1999 06 14.21968	14 44 54.01	-13 23 53.0	19.2	704
1998 BW ₃	1999 06 08.30735	15 55 45.54	-18 56 53.8		684	1998 BH ₈	1999 05 12.36414	17 03 13.78	-07 20 18.6	18.1	704
1998 BZ ₃	1999 06 11.38046	19 51 02.16	-21 28 21.6		I 684	1998 BH ₈	1999 05 12.37710	17 03 13.23	-07 20 17.6	18.4	704
1998 BZ ₃	1999 06 11.41120	19 51 01.10	-21 28 21.2	18.2	R 684	1998 BH ₈	1999 05 12.39004	17 03 12.81	-07 20 15.9	18.4	704
1998 BZ ₃	1999 06 11.42000	19 51 00.82	-21 28 21.1		684	1998 BH ₈	1999 05 12.40300	17 03 12.21	-07 20 14.0	18.4	704
1998 BZ ₃	1999 06 12.36255	19 50 31.27	-21 28 16.3	18.2	R 684	1998 BH ₈	1999 05 15.39337	17 01 15.52	-07 16 07.5	18.3	704
1998 BZ ₃	1999 06 12.36984	19 50 30.98	-21 28 16.3		684	1998 BH ₈	1999 05 15.40514	17 01 15.02	-07 16 05.3	18.4	704
1998 BU ₄	1998 02 23.22678	07 43 55.77	+17 44 50.4	18.8	V 566	1998 BH ₈	1999 05 15.41688	17 01 14.53	-07 16 03.3	18.4	704
1998 BU ₄	1998 02 23.23667	07 43 55.46	+17 44 51.8	18.6	V 566	1998 BH ₈	1999 05 17.38670	16 59 51.47	-07 13 57.7	17.7	704
1998 BU ₄	1998 02 23.24737	07 43 55.16	+17 44 53.8	18.8	V 566	1998 BH ₈	1999 05 17.39880	16 59 50.87	-07 13 56.2	18.1	704
1998 BE ₅	1999 06 05.62098	18 20 28.01	-17 07 57.7	18.5	R 426	1998 BH ₈	1999 05 17.41091	16 59 50.37	-07 13 55.8	18.2	704
1998 BE ₅	1999 06 05.62649	18 20 27.69	-17 07 56.9	18.5	R 426	1998 BH ₈	1999 05 17.42311	16 59 49.92	-07 13 54.4	18.2	704
1998 BE ₅	1999 06 05.63227	18 20 27.38	-17 07 56.6	18.5	R 426	1998 BH ₈	1999 05 17.43520	16 59 49.32	-07 13 54.6	19.2	704
1998 BE ₅	1999 06 06.52399	18 19 40.16	-17 06 07.5	18.9	R 426	1998 BH ₈	1999 05 21.30766	16 56 52.88	-07 11 11.9	17.2	704
1998 BE ₅	1999 06 06.52801	18 19 39.89	-17 06 07.3	18.5	R 426	1998 BH ₈	1999 05 21.32820	16 56 51.71	-07 11 12.2	17.6	704
1998 BE ₅	1999 06 06.53208	18 19 39.71	-17 06 06.5	18.3	R 426	1998 BH ₈	1999 05 21.33819	16 56 51.32	-07 11 10.9	18.7	704
1998 BV ₆	1999 05 12.22797	14 21 00.91	+02 01 23.6	18.4	704	1998 BH ₈	1999 05 21.34817	16 56 50.68	-07 11 11.7	18.3	704
1998 BV ₆	1999 05 12.24091	14 21 00.37	+02 01 23.7	18.8	704	1998 BH ₈	1999 06 04.96113	16 44 06.58	-07 21 13.3	17.1	106
1998 BV ₆	1999 05 12.25390	14 21 00.01	+02 01 24.3	18.8	704	1998 BH ₈	1999 06 04.97638	16 44 05.66	-07 21 15.0	16.8	106
1998 BV ₆	1999 05 12.26689	14 20 59.41	+02 01 28.1	19.0	704	1998 BH ₈	1999 06 04.99161	16 44 04.85	-07 21 17.0	17.2	106
1998 BV ₆	1999 05 12.27990	14 20 58.81	+02 01 29.7	19.0	704	1998 BH ₈	1999 06 08.35577	16 41 01.35	-07 28 26.9	17.2	704
1998 BV ₆	1999 05 17.20713	14 17 43.96	+02 07 54.7	17.5	704	1998 BH ₈	1999 06 08.36516	16 41 00.81	-07 28 28.3		704
1998 BV ₆	1999 05 17.21934	14 17 43.36	+02 07 54.8	18.0	704	1998 BH ₈	1999 06 08.37458	16 41 00.29	-07 28 29.9		704
1998 BV ₆	1999 05 17.23155	14 17 43.06	+02 07 55.0	18.0	704	1998 BH ₈	1999 06 08.38389	16 40 59.75	-07 28 30.9	18.1	704
1998 BV ₆	1999 05 17.24379	14 17 42.45	+02 07 58.6	18.7	704	1998 BH ₈	1999 06 08.39319	16 40 59.22	-07 28 32.2	18.0	704
1998 BV ₆	1999 05 17.25602	14 17 41.85	+02 07 56.5	18.7	704	1998 BH ₈	1999 06 14.23642	16 35 49.74	-07 45 29.3	17.0	704
1998 BV ₆	1999 05 18.22189	14 17 05.89	+02 08 43.5	18.7	R 703	1998 BH ₈	1999 06 14.24880	16 35 49.06	-07 45 31.6		704
1998 BV ₆	1999 05 18.23512	14 17 05.39	+02 08 45.1	18.4	R 703	1998 BH ₈	1999 06 14.26119	16 35 48.40	-07 45 34.4		704
1998 BV ₆	1999 05 18.24794	14 17 05.02	+02 08 44.6	18.3	R 703	1998 BH ₈	1999 06 14.27361	16 35 47.74	-07 45 36.8		704
1998 BV ₆	1999 05 18.26161	14 17 04.41	+02 08 46.6	18.6	R 703	1998 BH ₈	1999 06 14.28601	16 35 47.08	-07 45 39.7		704
1998 BW ₆	1999 05 10.34301	16 20 52.06	-22 26 58.6	18.8	704	1998 BW ₈	1999 05 10.28193	15 18 24.53	-23 03 24.7	18.5	704
1998 BW ₆	1999 05 10.36737	16 20 50.93	-22 26 56.2	18.8	704	1998 BW ₈	1999 05 10.29411	15 18 23.68	-23 03 24.6	18.4	704
1998 BW ₆	1999 05 10.39173	16 20 49.76	-22 26 53.7	18.8	704	1998 BW ₈	1999 05 10.30634	15 18 23.27	-23 03 21.5	18.4	704
1998 BW ₆	1999 05 13.37602	16 18 27.88	-22 22 45.0	18.6	704	1998 BW ₈	1999 05 10.33071	15 18 21.90	-23 03 19.0	18.5	704
1998 BW ₆	1999 05 13.39116	16 18 27.07	-22 22 42.0	18.6	704	1998 BW ₈	1999 05 13.23582	15 15 53.04	-22 58 36.3	17.3	704
1998 BW ₆	1999 05 13.40626	16 18 26.34	-22 22 41.8	19.1	704	1998 BW ₈	1999 05 13.25096	15 15 52.32	-22 58 34.7		704
1998 BW ₆	1999 05 13.42133	16 18 25.54	-22 22 41.7	19.1	704	1998 BW ₈	1999 05 13.26607	15 15 51.44	-22 58 33.1	17.7	704
1998 BW ₆	1999 05 18.29542	16 14 22.43	-22 14 55.1	18.2	704	1998 BW ₈	1999 05 13.28120	15 15 50.65	-22 58 30.1	17.8	704
1998 BW ₆	1999 05 18.32329	16 14 20.87	-22 14 51.6	18.6	704	1998 BW ₈	1999 05 13.29629	15 15 49.87	-22 58 30.1	17.8	704
1998 BW ₆	1999 05 18.33717	16 14 20.21	-22 14 50.2	18.5	704	1998 BW ₈	1999 05 18.22501	15 11 38.85	-22 49 19.8	18.3	704
1998 BW ₆	1999 05 18.35107	16 14 19.44	-22 14 48.1	18.5	704	1998 BW ₈	1999 05 18.23916	15 11 38.00	-22 49 19.5	17.8	704
1998 BW ₆	1999 05 19.29846	16 13 31.11	-22 13 10.1	19.2	704	1998 BW ₈	1999 05 18.25316	15 11 37.31	-22 49 18.3	17.8	704
1998 BW ₆	1999 05 19.32668	16 13 29.58	-22 13 06.5	18.2	704	1998 BW ₈	1999 05 18.26721	15 11 36.55	-22 49 15.6	17.7	704
1998 BW ₆	1999 05 19.34071	16 13 28.76	-22 13 06.5								

1998 BL ₉	1999 06 11.24727	15 32 54.75	-02 04 48.3	17.5	R	703	1998 BM ₁₂	1996 09 10.56154	00 57 25.13	+06 34 34.9	19.2	V	566
1998 BL ₉	1999 06 14.17668	15 30 59.89	-02 07 40.9	18.2		704	1998 BM ₁₂	1996 09 10.57197	00 57 24.76	+06 34 32.9	19.8	V	566
1998 BL ₉	1999 06 14.18900	15 30 59.41	-02 07 41.9	18.6		704	1998 BM ₁₂	1999 05 10.21980	14 18 37.98	-13 56 41.7	18.3		704
1998 BL ₉	1999 06 14.20132	15 30 58.90	-02 07 42.4	18.6		704	1998 BM ₁₂	1999 05 10.23200	14 18 37.39	-13 56 40.2	18.3		704
1998 BL ₉	1999 06 14.21376	15 30 58.43	-02 07 43.4	18.7		704	1998 BM ₁₂	1999 05 10.24423	14 18 36.87	-13 56 35.6	18.8		704
1998 BL ₉	1999 06 14.22614	15 30 57.92	-02 07 43.7	19.0		704	1998 BM ₁₂	1999 05 10.25642	14 18 36.33	-13 56 35.5	18.8		704
1998 BP ₉	1991 12 07.41968	07 30 13.81	+18 01 23.8			691	1998 BM ₁₂	1999 05 10.26861	14 18 35.69	-13 56 30.9	19.0		704
1998 BP ₉	1991 12 07.44406	07 30 12.89	+18 01 23.1	19.0	V	691	1998 BM ₁₂	1999 05 13.16062	14 16 30.16	-13 45 28.6	18.7		704
1998 BP ₉	1991 12 07.47123	07 30 11.99	+18 01 23.5			691	1998 BM ₁₂	1999 05 13.17535	14 16 29.53	-13 45 24.7	18.8		704
1998 BP ₉	1998 02 24.49038	03 48 43.66	+17 26 58.3			327	1998 BM ₁₂	1999 05 13.19039	14 16 29.03	-13 45 22.5	18.8		704
1998 BP ₉	1998 02 24.50013	03 48 44.43	+17 27 01.8	19.5		327	1998 BM ₁₂	1999 05 13.20522	14 16 28.29	-13 45 18.0	18.7		704
1998 BP ₉	1998 02 24.50991	03 48 45.23	+17 27 03.9			327	1998 BM ₁₂	1999 05 13.21996	14 16 27.66	-13 45 17.8	18.7		704
1998 BH ₁₀	1999 04 12.40825	14 54 07.37	-14 30 42.8	18.3		704	1998 BM ₁₂	1999 05 14.21353	14 15 45.96	-13 41 35.2	17.5		704
1998 BH ₁₀	1999 04 12.42551	14 54 06.51	-14 30 41.3	18.3		704	1998 BM ₁₂	1999 05 14.22560	14 15 45.41	-13 41 30.7	18.5		704
1998 BH ₁₀	1999 04 12.44281	14 54 05.77	-14 30 41.1	18.5		704	1998 BM ₁₂	1999 05 14.23767	14 15 44.83	-13 41 29.2	18.9		704
1998 BH ₁₀	1999 04 12.46011	14 54 04.92	-14 30 39.8	19.1		704	1998 BM ₁₂	1999 05 14.24960	14 15 44.23	-13 41 26.2	17.8		704
1998 BH ₁₀	1999 05 10.22264	14 29 50.55	-13 49 39.8	17.9		704	1998 BM ₁₂	1999 05 14.26161	14 15 43.79	-13 41 23.0	18.3		704
1998 BH ₁₀	1999 05 10.23488	14 29 49.86	-13 49 39.7	17.9		704	1998 BM ₁₂	1999 05 15.23725	14 15 03.64	-13 37 50.0	17.8	R	703
1998 BH ₁₀	1999 05 10.24709	14 29 49.07	-13 49 38.6	17.9		704	1998 BM ₁₂	1999 05 15.26495	14 15 02.43	-13 37 44.2	18.5	R	703
1998 BH ₁₀	1999 05 10.25926	14 29 48.45	-13 49 37.2	17.7		704	1998 BM ₁₂	1999 05 15.27912	14 15 01.76	-13 37 39.8	18.9	R	703
1998 BH ₁₀	1999 05 10.27144	14 29 47.79	-13 49 35.7	17.7		704	1998 BM ₁₂	1999 05 15.29226	14 15 01.21	-13 37 35.8	18.5	R	703
1998 BH ₁₀	1999 05 13.22472	14 27 10.97	-13 45 08.4	17.5		704	1998 BM ₁₂	1999 05 18.15435	14 13 08.12	-13 27 30.8	18.5		704
1998 BH ₁₀	1999 05 13.23986	14 27 10.22	-13 45 06.7	17.9		704	1998 BM ₁₂	1999 05 18.16825	14 13 07.48	-13 27 28.2	18.8		704
1998 BH ₁₀	1999 05 13.25497	14 27 09.43	-13 45 04.6	17.9		704	1998 BM ₁₂	1999 05 18.18215	14 13 07.00	-13 27 25.5	18.8		704
1998 BH ₁₀	1999 05 13.27009	14 27 08.57	-13 45 04.6	18.0		704	1998 BM ₁₂	1999 05 18.19607	14 13 06.46	-13 27 23.5	19.1		704
1998 BH ₁₀	1999 05 13.28519	14 27 07.76	-13 45 02.1	18.0		704	1998 BM ₁₂	1999 05 18.21005	14 13 05.84	-13 27 20.7	19.3		704
1998 BH ₁₀	1999 05 14.21404	14 26 19.78	-13 43 42.9	17.9		704	1998 BM ₁₂	1999 05 19.15820	14 12 30.02	-13 24 05.3	18.9		704
1998 BH ₁₀	1999 05 14.22623	14 26 19.05	-13 43 42.3	18.3		704	1998 BM ₁₂	1999 05 19.17210	14 12 29.42	-13 24 05.0	18.9		704
1998 BH ₁₀	1999 05 14.25013	14 26 17.95	-13 43 40.2	18.3		704	1998 BM ₁₂	1999 05 19.18601	14 12 28.94	-13 24 00.5	18.5		704
1998 BH ₁₀	1999 05 14.26214	14 26 17.09	-13 43 39.1	18.2		704	1998 BM ₁₂	1999 05 19.19996	14 12 28.48	-13 24 00.3	18.5		704
1998 BH ₁₀	1999 05 15.23725	14 25 27.36	-13 42 15.1	16.8	R	703	1998 BM ₁₂	1999 05 19.21388	14 12 27.87	-13 23 55.7	18.5		704
1998 BH ₁₀	1999 05 15.26495	14 25 25.91	-13 42 13.7	16.7	R	703	1998 BO ₁₃	1996 11 06.42792	03 40 45.17	+20 18 35.9	19.3	V	691
1998 BH ₁₀	1999 05 15.27912	14 25 25.17	-13 42 12.6	16.8	R	703	1998 BO ₁₃	1996 11 06.45165	03 40 44.09	+20 18 31.6	19.2	V	691
1998 BH ₁₀	1999 05 15.29226	14 25 24.42	-13 42 12.1	16.9	R	703	1998 BO ₁₃	1996 11 06.47425	03 40 43.08	+20 18 28.3	19.3	V	691
1998 BH ₁₀	1999 05 18.15731	14 23 02.43	-13 38 28.8	17.5		704	1998 BO ₁₃	1996 12 05.14120	03 19 08.17	+19 02 35.4	19.2	V	691
1998 BH ₁₀	1999 05 18.17121	14 23 01.74	-13 38 27.2	18.0		704	1998 BO ₁₃	1996 12 05.18998	03 19 06.22	+19 02 28.9	19.4	V	691
1998 BH ₁₀	1999 05 18.18510	14 23 01.01	-13 38 26.8			704	1998 BS ₁₃	1999 05 08.50772	15 08 03.37	-19 59 27.1	17.3	R	428
1998 BH ₁₀	1999 05 18.19902	14 23 00.36	-13 38 25.3			704	1998 BS ₁₃	1999 05 08.51875	15 08 02.80	-19 59 24.4	17.3	R	428
1998 BH ₁₀	1999 05 18.21300	14 22 59.63	-13 38 23.8			704	1998 BS ₁₃	1999 05 09.86256	15 06 52.50	-19 53 29.8	16.2	R	540
1998 BH ₁₀	1999 05 19.16151	14 22 14.23	-13 37 16.3	17.6		704	1998 BS ₁₃	1999 05 09.86927	15 06 52.18	-19 53 28.5			540
1998 BH ₁₀	1999 05 19.17541	14 22 13.54	-13 37 15.0			704	1998 BS ₁₃	1999 05 09.87576	15 06 51.81	-19 53 27.0			540
1998 BH ₁₀	1999 05 19.18935	14 22 12.90	-13 37 14.3			704	1998 BS ₁₃	1999 05 10.27930	15 06 30.56	-19 51 37.7	17.3		704
1998 BH ₁₀	1999 05 19.20330	14 22 12.26	-13 37 13.9	17.4		704	1998 BS ₁₃	1999 05 10.29149	15 06 29.90	-19 51 35.4			704
1998 BH ₁₀	1999 05 19.21720	14 22 11.49	-13 37 13.2	17.4		704	1998 BS ₁₃	1999 05 10.30374	15 06 29.25	-19 51 31.5			704
1998 BH ₁₀	1999 06 09.21842	14 10 01.13	-13 30 23.3	18.6		704	1998 BS ₁₃	1999 05 10.31594	15 06 28.54	-19 51 28.1	17.7		704
1998 BH ₁₀	1999 06 09.23725	14 10 00.70	-13 30 24.0	19.4		704	1998 BS ₁₃	1999 05 10.32812	15 06 27.89	-19 51 25.0	17.7		704
1998 BH ₁₀	1999 06 09.24660	14 10 00.47	-13 30 25.0	19.4		704	1998 BS ₁₃	1999 05 13.23483	15 03 56.34	-19 38 11.8	17.3		704
1998 BH ₁₀	1999 06 09.25596	14 10 00.23	-13 30 24.1	19.5		704	1998 BS ₁₃	1999 05 13.24997	15 03 55.50	-19 38 07.4			704
1998 BJ ₁₀	1999 05 13.29728	15 40 18.47	+02 58 22.1	17.9		704	1998 BS ₁₃	1999 05 13.26508	15 03 54.72	-19 38 03.1	17.7		704
1998 BJ ₁₀	1999 05 13.31236	15 40 17.57	+02 58 24.9			704	1998 BS ₁₃	1999 05 13.28021	15 03 53.92	-19 37 58.7	17.7		704
1998 BJ ₁₀	1999 05 13.32731	15 40 16.85	+02 58 28.6	18.0		704	1998 BS ₁₃	1999 05 13.29530	15 03 53.11	-19 37 54.2	18.1		704
1998 BJ ₁₀	1999 05 13.34244	15 40 16.08	+02 58 33.0	18.3		704	1998 BS ₁₃	1999 05 18.22206	14 59 41.66	-19 15 04.4	18.8		704
1998 BJ ₁₀	1999 05 13.35739	15 40 15.31	+02 58 35.7	18.9		704	1998 BS ₁₃	1999 05 18.23606	14 59 40.86	-19 15 04.3	17.8		704
1998 BJ ₁₀	1999 05 13.38751	15 40 13.74	+02 58 41.1			704	1998 BS ₁₃	1999 05 18.25019	14 59 40.18	-19 14 59.2	17.8		704
1998 BJ ₁₀	1999 05 13.40261	15 40 12.95	+02 58 45.6			704	1998 BS ₁₃	1999 05 18.26421	14 59 39.41	-19 14 55.9	17.8		704
1998 BJ ₁₀	1999 05 13.41769	15 40 12.20	+02 58 49.5	18.5		704	1998 BS ₁₃	1999 05 18.27823	14 59 38.76	-19 14 51.5	18.1		704
1998 BJ ₁₀	1999 05 13.43277	15 40 11.48	+02 58 52.6	18.5		704	1998 BS ₁₃	1999 05 19.25700	14 58 50.15	-19 10 18.8	17.3	R	703
1998 BJ ₁₀	1999 05 16.50846	15 37 39.28	+03 08 56.8	18.0	R	426	1998 BS ₁₃	1999 05 19.26712	14 58 49.63	-19 10 16.1	17.3	R	703
1998 BJ ₁₀	1999 05 16.51273	15 37 39.05	+03 08 57.6	18.0	R	426	1998 BS ₁₃	1999 05 19.27748	14 58 49.14	-19 10 13.1	17.5	R	703
1998 BJ ₁₀	1999 05 16.51721	15 37 38.82	+03 08 58.2	18.2	R	426	1998 BS ₁₃	1999 05 19.28806	14 58 48.54	-19 10 09.7	17.2	R	703
1998 BJ ₁₀	1999 05 17.33342	15 36 57.82	+03 11 05.0	18.6		704	1998 BS ₁₃	1999 06 09.26113	14 44 57.37	-17 42 08.7	18.3		704
1998 BJ ₁₀	1999 05 17.34564	15 36 57.12	+03 11 06.8	18.6		704	1998 BS ₁₃	1999 06 09.27066	14 44 57.08	-17 42 06.4	18.8		704
1998 BJ ₁₀	1999 05 17.35785	15 36 56.57	+03 11 09.7	18.4		704	1998 BS ₁₃	1999 06 09.28935	14 44 56.56	-17 42 04.2	19.4		704
1998 BJ ₁₀	1999 05 17.37006	15 36 55.88	+03 11 11.3	18.4		704	1998 BS ₁₃	1999 06 09.29870	14 44 56.27	-17 42 01.0	19.2		704
1998 BJ ₁₀	1999 06 08.21449	15 20 44.00	+03 04 32.6	18.1	R	703	1998 BS ₁₃	1999 06 15.16996	14 42 40.90	-17 23 30.8	18.4		704
1998 BJ ₁₀	1999 06 08.23041	15 20 43.32	+03 04 29.5	18.3	R	703	1998 BS ₁₃	1999 06 15.18212	14 42 40.69	-17 23 28.0	18.4		704
1998 BJ ₁₀	1999 06 08.24639	15 20 42.72	+03 04 26.3	18.2	R	703	1998 BS ₁₃	1999 06 15.19425	14 4				

1998 BN ₁₆	1999 06 14.18833	15 29 37.90	-09 25 37.7	704	1998 BU ₂₅	1999 05 13.15554	14 36 57.33	+01 12 17.6	758			
1998 BN ₁₆	1999 06 14.20065	15 29 37.45	-09 25 39.6	704	1998 BU ₂₅	1999 05 13.15979	14 36 57.19	+01 12 19.0	758			
1998 BN ₁₆	1999 06 14.21309	15 29 37.01	-09 25 41.4	704	1998 BU ₂₅	1999 05 17.26046	14 34 04.10	+01 19 25.7	18.4			
1998 BN ₁₆	1999 06 14.22542	15 29 36.49	-09 25 42.9	18.2	704	1998 BU ₂₅	1999 05 17.27273	14 34 03.55	+01 19 26.8	18.7		
1998 BB ₁₉	1999 04 17.28344	11 40 41.47	+02 54 54.9	18.4	703	1998 BU ₂₅	1999 05 17.28491	14 34 03.03	+01 19 28.8	18.9		
1998 BB ₁₉	1999 04 17.28900	11 40 41.33	+02 54 56.6	19.8	R	703	1998 BU ₂₅	1999 05 17.29708	14 34 02.43	+01 19 30.3	18.5	
1998 BB ₁₉	1999 04 17.29839	11 40 40.82	+02 54 57.9	19.3	R	703	1998 BU ₂₅	1999 05 18.22362	14 33 25.01	+01 20 42.2	17.6	
1998 BB ₁₉	1999 04 17.30898	11 40 40.57	+02 54 59.2	19.8	R	703	1998 BU ₂₅	1999 05 18.23671	14 33 24.45	+01 20 43.1	17.9	
1998 BC ₁₉	1992 11 25.36220	04 30 09.95	+21 44 34.5	691	1998 BU ₂₅	1999 05 18.24948	14 33 23.93	+01 20 44.4	17.7	R		
1998 BC ₁₉	1992 11 25.41379	04 30 06.58	+21 44 35.4	691	1998 BU ₂₅	1999 05 18.26323	14 33 23.34	+01 20 46.1	17.6	R		
1998 BP ₂₄	1951 09 09.28750	22 35 13.01	+02 52 02.9	5	675	1998 BX ₂₅	1999 06 09.21730	13 56 23.15	-27 24 00.7	18.3	704	
1998 BP ₂₄	1951 09 09.32917	22 35 10.61	+02 51 54.3	5	675	1998 BX ₂₅	1999 06 09.23617	13 56 22.92	-27 23 52.2	19.5	704	
1998 BP ₂₄	1983 07 16.69717	22 12 40.14	-07 49 23.1	5	413	1998 BX ₂₅	1999 06 09.24551	13 56 22.69	-27 23 50.0	18.3	704	
1998 BP ₂₄	1983 07 16.73884	22 12 38.34	-07 49 15.6	5	413	1998 BX ₂₅	1999 06 09.25485	13 56 22.58	-27 23 46.4	18.9	704	
1998 BP ₂₄	1988 09 19.41667	03 27 46.13	+34 35 08.2	5	675	1998 BZ ₂₅	1991 12 27.20914	04 44 43.22	+17 21 38.0	19.0	V	
1998 BP ₂₄	1988 09 19.47917	03 27 45.71	+34 35 22.8	5	675	1998 BZ ₂₅	1991 12 27.23054	04 44 42.19	+17 21 41.7	691		
1998 BV ₂₄	1999 04 12.30533	13 56 16.13	-04 33 40.3	18.4	704	1998 BZ ₂₅	1991 12 27.25190	04 44 41.10	+17 21 44.1	691		
1998 BV ₂₄	1999 04 12.32257	13 56 15.24	-04 33 37.0	18.5	704	1998 BC ₂₆	1999 05 06.55486	15 42 01.47	-16 51 00.5	17.6	V	
1998 BV ₂₄	1999 04 12.35683	13 56 13.66	-04 33 28.6	18.1	704	1998 BC ₂₆	1999 05 06.55972	15 42 01.19	-16 50 59.5	367		
1998 BV ₂₄	1999 04 12.37399	13 56 12.85	-04 33 25.2	18.1	704	1998 BC ₂₆	1999 05 10.28597	15 38 15.90	-16 47 50.2	17.8	704	
1998 BV ₂₄	1999 05 12.16434	13 34 16.45	-03 11 27.6	18.8	704	1998 BC ₂₆	1999 05 10.29821	15 38 15.22	-16 47 50.3	17.7	704	
1998 BV ₂₄	1999 05 12.19044	13 34 15.55	-03 11 25.7	18.9	704	1998 BC ₂₆	1999 05 10.31039	15 38 14.34	-16 47 49.4	704		
1998 BV ₂₄	1999 05 12.20339	13 34 15.02	-03 11 25.6	18.6	704	1998 BC ₂₆	1999 05 10.32258	15 38 13.65	-16 47 48.6	704		
1998 BV ₂₄	1999 05 12.21639	13 34 14.43	-03 11 24.9	18.6	704	1998 BC ₂₆	1999 05 10.33475	15 38 12.81	-16 47 48.5	704		
1998 BV ₂₄	1999 05 13.15268	13 33 40.23	-03 10 08.6	18.0	704	1998 BC ₂₆	1999 05 13.30369	15 35 08.27	-16 45 08.8	17.6	704	
1998 BV ₂₄	1999 05 13.18223	13 33 39.06	-03 10 05.4	18.7	704	1998 BC ₂₆	1999 05 13.31867	15 35 07.29	-16 45 08.5	704		
1998 BV ₂₄	1999 05 13.19728	13 33 38.64	-03 10 05.0	18.7	704	1998 BC ₂₆	1999 05 13.33372	15 35 06.36	-16 45 07.1	704		
1998 BV ₂₄	1999 05 13.21201	13 33 37.89	-03 10 03.6	18.9	704	1998 BC ₂₆	1999 05 13.34875	15 35 05.35	-16 45 05.5	17.9	704	
1998 BY ₂₄	1999 05 10.28710	15 48 20.98	-21 19 17.6	17.9	704	1998 BC ₂₆	1999 05 13.36369	15 35 04.46	-16 45 05.2	18.5	704	
1998 BY ₂₄	1999 05 10.31154	15 48 19.71	-21 19 14.2	18.0	704	1998 BC ₂₆	1999 05 14.26791	15 34 07.77	-16 44 14.0	17.2	704	
1998 BY ₂₄	1999 05 10.32371	15 48 19.05	-21 19 12.5	18.0	704	1998 BC ₂₆	1999 05 14.27989	15 34 07.01	-16 44 15.2	18.0	704	
1998 BY ₂₄	1999 05 10.33587	15 48 18.40	-21 19 10.7	18.1	704	1998 BC ₂₆	1999 05 14.29226	15 34 06.25	-16 44 15.1	18.5	704	
1998 BY ₂₄	1999 05 13.30645	15 45 45.30	-21 10 33.8	17.5	704	1998 BC ₂₆	1999 05 14.30424	15 34 05.43	-16 44 13.4	17.9	704	
1998 BY ₂₄	1999 05 13.33647	15 45 43.69	-21 10 28.2	704	1998 BC ₂₆	1999 05 14.31626	15 34 04.65	-16 44 13.3	17.3	704		
1998 BY ₂₄	1999 05 13.35150	15 45 42.83	-21 10 24.7	704	1998 BC ₂₆	1999 05 19.23187	15 28 53.82	-16 39 42.4	17.6	704		
1998 BY ₂₄	1999 05 13.36644	15 45 42.09	-21 10 23.0	18.2	704	1998 BC ₂₆	1999 05 19.24580	15 28 52.87	-16 39 41.4	17.9	704	
1998 BY ₂₄	1999 05 18.28756	15 41 22.83	-20 55 12.1	17.6	704	1998 BC ₂₆	1999 05 19.25979	15 28 52.00	-16 39 40.3	18.2	704	
1998 BY ₂₄	1999 05 18.31544	15 41 21.27	-20 55 07.0	18.2	704	1998 BC ₂₆	1999 05 19.27376	15 28 51.06	-16 39 40.8	18.2	704	
1998 BY ₂₄	1999 05 18.32932	15 41 20.50	-20 55 04.6	18.0	704	1998 BC ₂₆	1999 06 05.24016	15 12 06.76	-16 27 50.9	17.2	R	
1998 BY ₂₄	1999 05 18.34322	15 41 19.76	-20 55 01.8	18.0	704	1998 BC ₂₆	1999 06 05.25576	15 12 05.91	-16 27 50.5	17.2	R	
1998 BY ₂₄	1999 05 19.31924	15 40 28.10	-20 51 54.9	16.1	704	1998 BC ₂₆	1999 06 05.27135	15 12 05.04	-16 27 50.6	17.2	R	
1998 BY ₂₄	1999 05 19.33342	15 40 27.27	-20 51 53.0	16.3	704	1998 BC ₂₆	1999 06 05.28686	15 12 04.21	-16 27 50.9	17.1	R	
1998 BY ₂₄	1999 05 19.34746	15 40 26.42	-20 51 50.0	16.3	704	1998 BC ₂₆	1999 06 09.26400	15 08 44.88	-16 26 54.4	17.9	704	
1998 BY ₂₄	1999 06 09.26633	15 23 37.38	-19 44 23.1	18.7	704	1998 BC ₂₆	1999 06 09.27345	15 08 44.43	-16 26 55.0	18.2	704	
1998 BY ₂₄	1999 06 09.28506	15 23 36.66	-19 44 19.6	19.5	704	1998 BC ₂₆	1999 06 09.28279	15 08 44.03	-16 26 53.6	18.9	704	
1998 BY ₂₄	1999 06 09.29441	15 23 36.18	-19 44 18.4	18.8	704	1998 BC ₂₆	1999 06 09.29215	15 08 43.53	-16 26 52.8	18.7	704	
1998 BY ₂₄	1999 06 09.30376	15 23 35.76	-19 44 18.4	18.9	704	1998 BC ₂₆	1999 06 09.30149	15 08 43.00	-16 26 53.6	18.7	704	
1998 BY ₂₄	1999 06 15.17446	15 20 02.98	-19 27 55.2	18.6	704	1998 BC ₂₆	1999 06 10.22641	15 07 59.69	-16 26 49.6	3	689	
1998 BY ₂₄	1999 06 15.17454	15 20 02.95	-19 27 54.5	18.5	704	1998 BC ₂₆	1999 06 10.23491	15 07 59.28	-16 26 49.4	3	689	
1998 BY ₂₄	1999 06 15.18662	15 20 02.59	-19 27 52.8	19.0	704	1998 BC ₂₆	1999 06 15.17236	15 04 26.42	-16 27 28.1	17.3	704	
1998 BY ₂₄	1999 06 15.18669	15 20 02.53	-19 27 52.8	19.2	704	1998 BC ₂₆	1999 06 15.18452	15 04 25.93	-16 27 28.3	704		
1998 BY ₂₄	1999 06 15.19877	15 20 02.14	-19 27 51.7	19.4	704	1998 BC ₂₆	1999 06 15.19665	15 04 25.38	-16 27 28.7	704		
1998 BY ₂₄	1999 06 15.19884	15 20 02.13	-19 27 51.1	18.8	704	1998 BC ₂₆	1999 06 15.20887	15 04 24.92	-16 27 28.1	18.3	704	
1998 BY ₂₄	1999 06 15.21096	15 20 01.73	-19 27 49.3	18.9	704	1998 BC ₂₆	1999 06 15.22100	15 04 24.38	-16 27 28.7	18.1	704	
1998 BY ₂₄	1999 06 15.21104	15 20 01.71	-19 27 49.7	19.2	704	1998 BE ₂₆	1999 06 14.23918	16 52 15.05	-07 24 59.9	19.0	704	
1998 BY ₂₄	1999 06 15.22309	15 20 01.33	-19 27 47.2	19.1	704	1998 BE ₂₆	1999 06 14.25156	16 52 14.47	-07 25 00.0	19.2	704	
1998 BY ₂₄	1999 06 15.22317	15 20 01.30	-19 27 47.5	18.7	704	1998 BE ₂₆	1999 06 14.26400	16 52 13.86	-07 24 58.3	19.3	704	
1998 BZ ₂₄	1999 05 13.37755	16 24 37.55	-17 37 11.6	19.3	704	1998 BE ₂₆	1999 06 14.27637	16 52 13.22	-07 24 59.1	19.4	704	
1998 BZ ₂₄	1999 05 13.40774	16 24 35.97	-17 37 06.8	19.6	704	1998 BE ₂₆	1999 06 14.28876	16 52 12.64	-07 24 58.3	19.4	704	
1998 BZ ₂₄	1999 05 13.42280	16 24 35.34	-17 37 05.4	19.6	704	1998 BM ₂₆	1992 11 17.32644	03 12 38.19	+11 51 48.8	17.8	V	
1998 BZ ₂₄	1999 05 13.43789	16 24 34.66	-17 37 02.1	19.9	704	1998 BM ₂₆	1992 11 17.35197	03 12 36.47	+11 51 51.8	691		
1998 BH ₂₅	1999 06 11.38103	20 26 18.38	-21 57 43.4	18.1	R	703	1992 11 17.37762	03 12 34.71	+11 51 54.5	691		
1998 BH ₂₅	1999 06 11.39406	20 26 18.21	-21 57 45.9	18.5	R	703	1998 BM ₂₆	1999 04 13.15001	14 12 14.69	+01 18 50.3	17.6	292
1998 BH ₂₅	1999 06 11.40704	20 26 18.01	-21 57 48.8	18.1	R	703	1998 BM ₂₆	1999 04 13.16389	14 12 14.03	+01 18 52.4	17.6	292
1998 BH ₂₅	1999 06 11.42008	20 26 17.80	-21 57 50.0	18.4	R	703	1998 BM ₂₆	1999 04 13.18751	14 12 12.60	+01 18 56.1	17.3	292
1998 BL ₂₅	1999 05 14.27252	16 26 30.54	-15 08 53.5	17.8	704	1998 BM ₂₆	1999 04 23.99161	14 01 36.54	+01 39 09.5	595		
1998 BL ₂₅	1999 05 14.29699	16 26 29.30	-15 08 51.0	19.1	704	1998 BM ₂₆	1999 04 24.01347	14 01 35.13	+01 39 09.8	595		
1998 BL ₂₅	1999 05 14.30877	16 26 28.67	-15 08 46.8	18.9	704	1998 BM ₂₆	1999 05 01.86385	13 53 46.32	+01 43 48.9	595		
1998 BL ₂₅	1999 05 14.32086	16 26 28.05	-15 08 46.5	18.6	704	1998 BM ₂₆	1999 05 01.87926	13 53 45.42	+01 43 48.4	595		
1998 BL ₂₅	1999 05 18.29718	16 23 11.46	-14 58 46.0	17.9	704	1998 BM ₂₆	1999 05 12.16752	13 44 18.16	+01 34 29.2	17.8	704	
1998 BL ₂₅	1999 05 18.31116	16 23 10.68	-14 58 43.3	18.2	704	1998 BM ₂₆	1999 05 12.18060</					

1998 BG ₃₀	1999 06 08.27571	15 33 38.69	-09 52 21.8	19.7 R	684	1998 BD ₄₁	1999 04 12.30475	13 51 43.04	-10 00 07.5	19.0	704
1998 BG ₃₀	1999 06 08.28825	15 33 38.06	-09 52 20.1		684	1998 BD ₄₁	1999 04 12.32197	13 51 42.14	-10 00 02.8	19.6	704
1998 BK ₃₀	1999 05 10.28880	16 00 13.94	-24 09 34.0	18.5	704	1998 BD ₄₁	1999 04 12.35625	13 51 39.95	-09 59 54.8	19.3	704
1998 BK ₃₀	1999 05 10.30106	16 00 13.23	-24 09 30.9	18.8	704	1998 BF ₄₁	1999 05 17.19999	13 39 41.79	-06 43 57.4	19.2	704
1998 BK ₃₀	1999 05 10.31324	16 00 12.44	-24 09 31.5		704	1998 BF ₄₁	1999 05 17.21219	13 39 41.38	-06 43 55.7	19.0	704
1998 BK ₃₀	1999 05 10.32541	16 00 11.88	-24 09 30.8	18.5	704	1998 BF ₄₁	1999 05 17.22440	13 39 40.93	-06 43 55.7	19.0	704
1998 BK ₃₀	1999 05 10.33757	16 00 11.07	-24 09 27.4	18.5	704	1998 BF ₄₁	1999 05 17.23663	13 39 40.48	-06 43 51.2	19.0	704
1998 BK ₃₀	1999 05 13.30961	15 57 27.25	-24 01 44.0	18.8	704	1998 BF ₄₁	1999 05 18.14818	13 39 12.31	-06 41 28.2	18.7	704
1998 BK ₃₀	1999 05 13.32457	15 57 26.41	-24 01 42.3	18.8	704	1998 BF ₄₁	1999 05 18.17597	13 39 11.33	-06 41 23.5	19.0	704
1998 BK ₃₀	1999 05 13.33969	15 57 25.53	-24 01 39.3	18.8	704	1998 BF ₄₁	1999 05 18.18987	13 39 10.80	-06 41 23.4	19.0	704
1998 BK ₃₀	1999 05 13.36959	15 57 23.76	-24 01 32.8	19.3	704	1998 BF ₄₁	1999 05 18.20386	13 39 10.49	-06 41 21.7	19.0	704
1998 BK ₃₀	1999 05 18.29043	15 52 43.63	-23 47 14.0	18.7	704	1998 BN ₄₁	1998 02 25.31390	09 31 23.61	+24 02 19.7	17.3 V	566
1998 BK ₃₀	1999 05 18.30433	15 52 42.94	-23 47 12.3	18.3	704	1998 BN ₄₁	1998 02 25.32412	09 31 22.97	+24 02 21.2	17.3 V	566
1998 BK ₃₀	1999 05 18.31830	15 52 41.98	-23 47 07.8	18.3	704	1998 BN ₄₁	1998 02 25.33392	09 31 22.38	+24 02 22.2	17.4 V	566
1998 BK ₃₀	1999 05 18.33218	15 52 41.01	-23 47 05.2	17.9	704	1998 BN ₄₁	1998 03 20.64212	09 15 34.27	+23 57 06.2	17.5	327
1998 BK ₃₀	1999 05 18.34608	15 52 40.32	-23 47 03.7	17.9	704	1998 BN ₄₁	1998 03 20.65159	09 15 34.06	+23 57 04.9		327
1998 BK ₃₀	1999 05 23.92641	15 47 18.90	-23 28 54.4	18.1	627	1998 BN ₄₁	1998 03 20.66101	09 15 33.87	+23 57 03.9		327
1998 BK ₃₀	1999 05 23.95951	15 47 17.02	-23 28 47.0	18.1	627	1998 BN ₄₁	1998 03 20.67073	09 15 33.68	+23 57 01.8		327
1998 BK ₃₀	1999 05 23.99347	15 47 15.04	-23 28 39.7	18.0	627	1998 BB ₄₂	1999 05 10.28099	15 16 41.35	+24 34 05.6	18.5	704
1998 BK ₃₀	1999 06 15.17566	15 28 46.79	-22 09 47.9	19.2	704	1998 BB ₄₂	1999 05 10.30546	15 16 40.03	-24 34 01.0	18.9	704
1998 BK ₃₀	1999 06 15.18782	15 28 46.25	-22 09 46.3	19.0	704	1998 BB ₄₂	1999 05 10.31763	15 16 39.36	-24 34 00.8	18.9	704
1998 BK ₃₀	1999 06 15.19996	15 28 45.74	-22 09 43.8	19.0	704	1998 BB ₄₂	1999 05 13.30231	15 13 40.41	-24 28 09.6	18.9	704
1998 BK ₃₀	1999 06 15.21216	15 28 45.32	-22 09 41.2	19.1	704	1998 BB ₄₂	1999 05 13.31730	15 13 39.54	-24 28 06.0	18.5	704
1998 BK ₃₀	1999 06 15.22429	15 28 44.84	-22 09 38.6	19.9	704	1998 BB ₄₂	1999 05 13.33233	15 13 38.62	-24 28 07.1	18.5	704
1998 BJ ₃₃	1999 05 05.72647	16 29 42.80	-42 14 49.1	16.6 R	426	1998 BB ₄₂	1999 05 13.34737	15 13 37.64	-24 28 01.3	18.6	704
1998 BJ ₃₃	1999 05 05.73965	16 29 42.09	-42 14 49.7	16.6 R	426	1998 BB ₄₂	1999 05 18.22492	15 08 47.48	-24 16 56.6	18.1	704
1998 BJ ₃₃	1999 05 05.75325	16 29 41.33	-42 14 50.0	16.6 R	426	1998 BB ₄₂	1999 05 18.23899	15 08 46.44	-24 16 56.1	18.3	704
1998 BJ ₃₃	1999 05 06.64208	16 28 54.98	-42 15 13.1	17.2 R	426	1998 BB ₄₂	1999 05 18.25306	15 08 45.64	-24 16 51.9	18.4	704
1998 BJ ₃₃	1999 05 06.65527	16 28 54.12	-42 15 13.7	17.1 R	426	1998 BB ₄₂	1999 05 18.26711	15 08 44.83	-24 16 50.4	18.5	704
1998 BJ ₃₃	1999 05 06.68127	16 28 52.74	-42 15 14.2	17.1 R	426	1998 BB ₄₂	1999 05 23.91676	15 03 20.12	-24 02 11.7	19.6	627
1998 BT ₃₃	1999 05 13.38609	17 07 27.41	-20 36 34.6	17.9	704	1998 BB ₄₂	1999 05 23.94917	15 03 18.26	-24 02 03.9	18.8	627
1998 BT ₃₃	1999 05 13.40119	17 07 26.65	-20 36 34.5	18.1	704	1998 BB ₄₂	1999 05 23.98431	15 03 16.13	-24 02 01.2	19.3	627
1998 BT ₃₃	1999 05 13.41627	17 07 25.80	-20 36 34.3	18.1	704	1998 BB ₄₂	1999 06 15.18182	14 46 49.01	-23 00 44.1	19.3	704
1998 BT ₃₃	1999 05 13.43135	17 07 25.15	-20 36 35.3	18.9	704	1998 BB ₄₂	1999 06 15.19395	14 46 48.68	-23 00 44.2	19.3	704
1998 BT ₃₃	1999 05 19.36426	17 02 18.19	-20 40 01.4	18.2	704	1998 BB ₄₂	1999 06 15.20616	14 46 48.25	-23 00 40.6	18.9	704
1998 BT ₃₃	1999 05 19.37817	17 02 17.34	-20 40 00.1	18.8	704	1998 BB ₄₂	1999 06 15.21829	14 46 47.87	-23 00 39.3	18.8	704
1998 BT ₃₃	1999 05 19.39206	17 02 16.60	-20 40 01.5	18.5	704	1998 BJ ₄₂	1999 05 10.28832	15 52 58.20	-16 23 49.3	18.4	704
1998 BT ₃₃	1999 05 19.40597	17 02 15.95	-20 40 01.5	18.5	704	1998 BJ ₄₂	1999 05 10.31276	15 52 56.63	-16 23 44.4	18.9	704
1998 BT ₃₃	1999 06 09.31274	16 40 17.28	-20 48 26.5	18.1	704	1998 BJ ₄₂	1999 05 10.32493	15 52 55.98	-16 23 44.2	19.1	704
1998 BT ₃₃	1999 06 09.32213	16 40 16.67	-20 48 27.7	18.4	704	1998 BJ ₄₂	1999 05 10.33709	15 52 55.05	-16 23 39.6	19.1	704
1998 BT ₃₃	1999 06 09.33149	16 40 16.04	-20 48 27.4	18.4	704	1998 BJ ₄₂	1999 05 13.32182	15 49 51.49	-16 12 55.1	18.9	704
1998 BT ₃₃	1999 06 09.34082	16 40 15.30	-20 48 28.1	18.1	704	1998 BJ ₄₂	1999 05 13.33694	15 49 50.84	-16 12 50.5	19.2	704
1998 BT ₃₃	1999 06 09.35015	16 40 14.75	-20 48 28.8	18.9	704	1998 BJ ₄₂	1999 05 13.35190	15 49 49.63	-16 12 46.0	19.4	704
1998 BT ₃₃	1999 06 10.23496	16 39 17.16	-20 48 44.3	18.7	704	1998 BJ ₄₂	1999 05 18.28905	15 44 41.29	-15 55 09.8	18.7	704
1998 BT ₃₃	1999 06 10.23504	16 39 17.14	-20 48 43.9	18.4	704	1998 BJ ₄₂	1999 05 18.30294	15 44 40.36	-15 55 05.2	19.1	704
1998 BT ₃₃	1999 06 10.24948	16 39 16.18	-20 48 43.7	19.0	704	1998 BJ ₄₂	1999 05 18.33080	15 44 38.50	-15 55 00.5	18.8	704
1998 BT ₃₃	1999 06 10.24956	16 39 16.20	-20 48 44.3	18.6	704	1998 BJ ₄₂	1999 06 12.17231	15 22 06.23	-14 46 06.7	19.4 V	691
1998 BT ₃₃	1999 06 10.26395	16 39 15.20	-20 48 43.5	19.0	704	1998 BJ ₄₂	1999 06 12.19396	15 22 05.26	-14 46 05.2	19.1 V	691
1998 BT ₃₃	1999 06 10.26402	16 39 15.18	-20 48 43.9	19.2	704	1998 BJ ₄₂	1999 06 12.21550	15 22 04.35	-14 46 02.7	19.4 V	691
1998 BT ₃₃	1999 06 10.27846	16 39 14.21	-20 48 44.1	18.7	704	1998 BJ ₄₂	1999 06 18.22345	15 18 29.14	-14 38 06.1	18.9 V	691
1998 BT ₃₃	1999 06 10.27853	16 39 14.20	-20 48 44.2	18.8	704	1998 BJ ₄₂	1999 06 18.24606	15 18 28.33	-14 38 02.9	19.4 V	691
1998 BT ₃₃	1999 06 10.29296	16 39 13.29	-20 48 44.3	19.0	704	1998 BJ ₄₂	1999 06 18.26838	15 18 27.63	-14 38 02.1	19.6 V	691
1998 BT ₃₃	1999 06 10.29304	16 39 13.24	-20 48 44.4	18.7	704	1998 BW ₄₃	1999 05 08.19762	13 27 00.91	-07 50 25.8	18.2 R	703
1998 BT ₃₃	1999 06 15.23515	16 33 56.84	-20 50 14.0	18.9	704	1998 BW ₄₃	1999 05 08.21125	13 27 00.42	-07 50 23.7	18.4 R	703
1998 BT ₃₃	1999 06 15.24733	16 33 56.11	-20 50 14.0	18.4	704	1998 BW ₄₃	1999 05 08.22438	13 26 59.69	-07 50 24.1	18.9 R	703
1998 BT ₃₃	1999 06 15.25946	16 33 55.31	-20 50 14.2	18.5	704	1998 BW ₄₃	1999 05 08.23753	13 26 59.16	-07 50 22.8	18.7 R	703
1998 BT ₃₃	1999 06 15.27164	16 33 54.52	-20 50 14.6	18.5	704	1998 BW ₄₃	1999 05 12.16115	13 24 19.42	-07 42 42.8	18.7	704
1998 BT ₃₃	1999 06 15.28378	16 33 53.72	-20 50 14.9	18.4	704	1998 BW ₄₃	1999 05 12.18719	13 24 18.23	-07 42 38.1	18.9	704
1998 BA ₃₄	1999 05 08.20791	13 30 23.43	+02 30 06.5	18.2 R	703	1998 BW ₄₃	1999 05 12.20020	13 24 17.93	-07 42 37.5	18.9	704
1998 BA ₃₄	1999 05 08.22102	13 30 22.94	+02 30 05.0	18.4 R	703	1998 BW ₄₃	1999 05 12.21320	13 24 17.29	-07 42 36.8	19.2	704
1998 BA ₃₄	1999 05 08.23412	13 30 22.40	+02 30 05.9	18.6 R	703	1998 BW ₄₃	1999 05 13.16193	13 23 40.88	-07 40 56.0	18.9	704
1998 BA ₃₄	1999 05 08.24728	13 30 21.92	+02 30 04.9	18.1 R	703	1998 BW ₄₃	1999 05 13.17667	13 23 40.28	-07 40 55.9	19.2	704
1998 BA ₃₄	1999 05 12.16296	13 27 53.66	+02 28 42.6	18.2	704	1998 BW ₄₃	1999 05 13.19170	13 23 39.68	-07 40 54.2	19.2	704
1998 BA ₃₄	1999 05 12.17603	13 27 53.28	+02 28 42.4	18.2	704	1998 BW ₄₃	1999 05 17.18542	13 21 15.66	-07 34 46.7	18.5 R	703
1998 BA ₃₄	1999 05 12.18899	13 27 52.74	+02 28 40.7	19.2	704	1998 BW ₄₃	1999 05 17.19837	13 21 15.21	-07 34 44.2	19.3 R	703
1998 BA ₃₄	1999 05 12.20201	13 27 52.35	+02 28 40.0	19.3	704	1998 BW ₄₃	1999 05 17.21157	13 21 14.83	-07 34 43.5	18.9 R	703
1998 BA ₃₄	1999 05 12.21502	13 27 51.69	+02 28 38.3	19.3	704	1998 BW ₄₃	1999 05 17.22523	13 21 14.27	-07 34 42.4	18.7 R	703
1998 BG ₃₄	1999 05 13.22472	14 32 20.25	-14 24 22.0	19.1	704	1998 BW ₄₃	1999 05 18.13806	13 20 43.79	-07 33 31.4	19.2 V	752
1998 BG ₃₄	1999 05 13.25497	14 32 18.72	-14 24 14.8	19.0	704	1998 BW ₄₃	1999 05 18.17824	13 20 42.45	-07 33 28.0	18.9 V	752
1998 BG ₃₄	1999 05 13.27009	14 32 18.10	-14								

1998 BN ₄₈	1999 06 14.20230	15 43 35.65	-10 57 53.5	18.3	704	1998 CR	1999 05 17.24395	14 14 24.89	-00 40 24.4	18.8	704
1998 BN ₄₈	1999 06 14.21473	15 43 34.96	-10 57 53.1	18.3	704	1998 CR	1999 05 17.25618	14 14 24.38	-00 40 21.0	18.9	704
1998 BN ₄₈	1999 06 14.22714	15 43 34.36	-10 57 52.9	18.5	704	1998 CA ₁	1999 05 13.69306	16 55 16.38	-35 29 22.6		c 360
1998 BT ₄₈	* 1998 01 28.42327	09 54 19.97	+27 06 05.7	19.2	V 566	1998 CA ₁	1999 05 13.69722	16 55 16.22	-35 29 22.8		c 360
1998 BT ₄₈	1998 01 28.43332	09 54 19.45	+27 06 10.8	19.1	V 566	1998 CA ₁	1999 06 05.61198	16 28 05.90	-35 14 09.1		360
1998 BT ₄₈	1998 01 28.44316	09 54 18.97	+27 06 16.0	19.3	V 566	1998 CA ₁	1999 06 05.61632	16 28 05.46	-35 14 07.7		360
1998 BT ₄₈	1998 02 24.34034	09 29 29.25	+30 18 38.4	18.1	V 566	1998 CA ₁	1999 06 09.58733	16 22 56.01	-34 59 22.8		360
1998 BT ₄₈	1998 02 24.35048	09 29 28.69	+30 18 41.3	18.3	V 566	1998 CA ₁	1999 06 09.59167	16 22 55.70	-34 59 21.9		360
1998 BT ₄₈	1998 02 24.36043	09 29 28.14	+30 18 44.5	18.2	V 566	1998 CC ₁	1999 04 12.30603	13 55 49.98	+02 36 54.2	18.7	704
1998 CB	1999 05 07.30071	15 11 31.76	-04 56 32.2	17.7	R 703	1998 CC ₁	1999 04 12.32328	13 55 49.26	+02 37 01.5	19.3	704
1998 CB	1999 05 07.31006	15 11 31.14	-04 56 30.4	18.1	R 703	1998 CC ₁	1999 04 12.34041	13 55 48.54	+02 37 07.1	18.8	704
1998 CB	1999 05 07.31942	15 11 30.68	-04 56 29.3	17.9	R 703	1998 CC ₁	1999 04 12.35755	13 55 47.67	+02 37 13.6	18.8	704
1998 CB	1999 05 07.32888	15 11 30.18	-04 56 28.7	17.9	R 703	1998 CC ₁	1999 04 12.37471	13 55 46.75	+02 37 20.5	19.4	704
1998 CB	1999 05 15.31860	15 04 35.58	-04 40 27.1	18.8	704	1998 CC ₁	1999 05 12.16554	13 33 33.36	+04 53 27.6	18.6	704
1998 CB	1999 05 15.33038	15 04 35.16	-04 40 25.8	19.4	704	1998 CC ₁	1999 05 12.17862	13 33 32.89	+04 53 29.8	18.8	704
1998 CB	1999 05 15.35393	15 04 33.77	-04 40 22.6	18.9	704	1998 CC ₁	1999 05 12.19164	13 33 32.42	+04 53 31.0	18.8	704
1998 CB	1999 05 15.36595	15 04 33.17	-04 40 22.6	19.5	704	1998 CC ₁	1999 05 12.20460	13 33 31.85	+04 53 32.5	18.8	704
1998 CB	1999 05 17.26664	15 02 55.70	-04 37 43.9	17.5	704	1998 CC ₁	1999 05 12.21760	13 33 31.30	+04 53 34.7	18.8	704
1998 CB	1999 05 17.27893	15 02 55.04	-04 37 43.8	18.1	704	1998 CE ₁	1998 02 17.62264	08 01 07.90	+22 52 54.5		327
1998 CB	1999 05 17.29112	15 02 54.41	-04 37 43.0	18.0	704	1998 CE ₁	1998 02 17.62731	08 01 07.67	+22 52 55.2		327
1998 CB	1999 05 17.30328	15 02 53.79	-04 37 41.1	18.0	704	1998 CE ₁	1998 02 17.63190	08 01 07.49	+22 52 55.8	19.5	327
1998 CB	1999 05 17.31546	15 02 53.17	-04 37 40.8	18.3	704	1998 CF ₁	1999 05 10.21932	14 07 42.11	-13 08 48.6	17.7	704
1998 CB	1999 05 19.26316	15 01 14.56	-04 35 31.0	17.8	R 703	1998 CF ₁	1999 05 10.23152	14 07 41.58	-13 08 45.7		704
1998 CB	1999 05 19.27212	15 01 14.14	-04 35 30.8	17.7	R 703	1998 CF ₁	1999 05 10.24374	14 07 40.98	-13 08 43.4	18.1	704
1998 CB	1999 05 19.28304	15 01 13.55	-04 35 30.1	17.7	R 703	1998 CF ₁	1999 05 10.25594	14 07 40.47	-13 08 41.7	18.2	704
1998 CB	1999 05 19.29431	15 01 12.95	-04 35 29.4	17.9	R 703	1998 CF ₁	1999 05 10.26813	14 07 39.88	-13 08 39.0	18.2	704
1998 CB	1999 05 19.92182	15 00 41.59	-04 34 55.7		118	1998 CF ₁	1999 05 13.15896	14 05 39.54	-12 59 42.9	18.2	704
1998 CB	1999 05 19.93022	15 00 41.14	-04 34 55.9		118	1998 CF ₁	1999 05 13.17369	14 05 38.90	-12 59 39.4	18.5	704
1998 CB	1999 05 23.94279	14 57 25.37	-04 32 37.9		118	1998 CF ₁	1999 05 13.18873	14 05 38.22	-12 59 37.5	18.0	704
1998 CB	1999 05 23.95268	14 57 24.92	-04 32 37.0		118	1998 CF ₁	1999 05 13.20356	14 05 37.64	-12 59 34.8	18.0	704
1998 CB	1999 06 10.16357	14 46 10.41	-04 50 56.5	19.1	704	1998 CF ₁	1999 05 13.21830	14 05 37.00	-12 59 31.5	18.1	704
1998 CB	1999 06 10.16364	14 46 10.26	-04 50 57.0	19.5	704	1998 CF ₁	1999 05 14.21216	14 04 57.19	-12 56 33.6	17.1	704
1998 CB	1999 06 10.16372	14 46 10.25	-04 50 55.5	19.4	704	1998 CF ₁	1999 05 14.22436	14 04 56.73	-12 56 31.9	18.1	704
1998 CB	1999 06 10.16379	14 46 10.43	-04 50 56.4	19.4	704	1998 CF ₁	1999 05 14.23642	14 04 56.18	-12 56 30.1	17.9	704
1998 CB	1999 06 10.17760	14 46 09.93	-04 50 58.1	19.1	704	1998 CF ₁	1999 05 14.24840	14 04 55.73	-12 56 27.4	18.9	704
1998 CB	1999 06 10.17751	14 46 09.89	-04 50 58.6	19.6	704	1998 CF ₁	1999 05 14.26039	14 04 55.13	-12 56 22.6	18.8	704
1998 CB	1999 06 10.17859	14 46 09.81	-04 50 58.1	19.6	704	1998 CF ₁	1999 05 15.23900	14 04 16.89	-12 53 34.1	16.9	R 703
1998 CB	1999 06 10.17866	14 46 09.90	-04 50 59.2	19.1	704	1998 CF ₁	1999 05 15.25287	14 04 16.31	-12 53 31.1	16.8	R 703
1998 CB	1999 06 10.17874	14 46 09.82	-04 50 58.4	20.1	704	1998 CF ₁	1999 05 15.26672	14 04 15.68	-12 53 27.8	16.7	R 703
1998 CB	1999 06 10.19247	14 46 09.52	-04 51 00.5	19.4	704	1998 CF ₁	1999 05 15.28091	14 04 15.16	-12 53 25.6	16.8	R 703
1998 CB	1999 06 10.19337	14 46 09.47	-04 51 03.0	20.0	704	1998 CF ₁	1999 05 18.15261	14 02 28.18	-12 45 28.5	17.9	704
1998 CB	1999 06 10.19345	14 46 09.44	-04 51 00.2	19.7	704	1998 CF ₁	1999 05 18.16651	14 02 27.58	-12 45 26.9	18.3	704
1998 CB	1999 06 10.19352	14 46 09.44	-04 51 01.9	19.8	704	1998 CF ₁	1999 05 18.18040	14 02 27.12	-12 45 24.6	18.2	704
1998 CB	1999 06 10.19360	14 46 09.50	-04 51 00.9	19.8	704	1998 CF ₁	1999 05 18.19432	14 02 26.67	-12 45 21.8	18.2	704
1998 CB	1999 06 10.20733	14 46 09.07	-04 51 03.1	19.4	704	1998 CF ₁	1999 05 18.20830	14 02 26.01	-12 45 19.9	18.2	704
1998 CB	1999 06 10.20822	14 46 08.98	-04 51 03.5	19.7	704	1998 CF ₁	1999 05 19.15497	14 01 52.65	-12 42 50.5	17.6	704
1998 CB	1999 06 10.20829	14 46 09.07	-04 51 04.4	19.6	704	1998 CF ₁	1999 05 19.16887	14 01 52.06	-12 42 48.9		704
1998 CB	1999 06 10.20837	14 46 09.12	-04 51 03.8	19.5	704	1998 CF ₁	1999 05 19.18277	14 01 51.63	-12 42 46.9		704
1998 CB	1999 06 10.20844	14 46 09.02	-04 51 03.4	19.1	704	1998 CF ₁	1999 05 19.19673	14 01 51.12	-12 42 44.1	17.6	704
1998 CB	1999 06 10.22217	14 46 08.58	-04 51 05.6	19.1	704	1998 CF ₁	1999 05 19.21064	14 01 50.57	-12 42 40.7	17.9	704
1998 CB	1999 06 10.22308	14 46 08.58	-04 51 05.4	19.3	704	1998 CF ₁	1999 05 19.22755	14 01 49.99	-12 42 38.2	16.9	R 703
1998 CB	1999 06 10.22316	14 46 08.47	-04 51 05.7	19.6	704	1998 CF ₁	1999 05 19.23627	14 01 49.63	-12 42 37.1	16.9	R 703
1998 CB	1999 06 10.22323	14 46 08.60	-04 51 06.2	19.6	704	1998 CF ₁	1999 05 19.24444	14 01 49.37	-12 42 35.6	17.0	R 703
1998 CB	1999 06 10.22330	14 46 08.55	-04 51 05.7	19.3	704	1998 CF ₁	1999 05 19.25395	14 01 49.04	-12 42 34.9	16.8	R 703
1998 CB	1999 06 14.16975	14 44 24.58	-05 01 46.3	19.1	704	1998 CP ₁	1996 06 23.39857	21 31 24.99	-10 06 16.8	17.8	V 691
1998 CB	1999 06 14.18207	14 44 24.21	-05 01 48.2	19.6	704	1998 CP ₁	1996 06 23.42627	21 31 25.47	-10 06 12.8		691
1998 CB	1999 06 14.19439	14 44 23.95	-05 01 50.0	19.6	704	1998 CP ₁	1996 06 23.45565	21 31 25.99	-10 06 08.5		691
1998 CB	1999 06 14.20672	14 44 23.63	-05 01 52.9	19.5	704	1998 CD ₂	1999 04 10.42437	15 09 59.25	+03 03 57.7	18.5	704
1998 CB	1999 06 14.21915	14 44 23.31	-05 01 55.4	19.8	704	1998 CD ₂	1999 04 10.44306	15 09 58.57	+03 04 06.9	18.9	704
1998 CF	1999 04 21.10149	14 59 17.75	+01 31 11.4	17.4	R 046	1998 CD ₂	1999 04 10.46171	15 09 57.95	+03 04 15.5	18.9	704
1998 CF	1999 04 21.10542	14 59 17.57	+01 31 12.3		046	1998 CD ₂	1999 04 10.48035	15 09 57.25	+03 04 22.2	19.8	704
1998 CF	1999 04 21.10762	14 59 17.47	+01 31 13.0		046	1998 CD ₂	1999 04 25.97283	14 59 02.39	+04 54 18.0	18.3	V 104
1998 CF	1999 05 07.95120	14 45 31.79	+02 16 36.6	17.5	R 046	1998 CD ₂	1999 04 25.97682	14 59 02.21	+04 54 19.0		104
1998 CF	1999 05 07.95741	14 45 31.50	+02 16 37.7		046	1998 CD ₂	1999 04 25.98145	14 59 01.89	+04 54 21.1	18.3	V 104
1998 CF	1999 05 07.96041	14 45 31.36	+02 16 38.0		046	1998 CD ₂	1999 05 07.90868	14 49 04.36	+05 56 01.4	18.3	V 104
1998 CF	1999 05 17.26046	14 38 01.94	+02 21 44.5	18.7	704	1998 CD ₂	1999 05 07.91441	14 49 04.04	+05 56 02.6		104
1998 CF	1999 05 17.27273	14 38 01.47	+02 21 44.6	19.3	704	1998 CD ₂	1999 05 07.92014	14 49 03.75	+05 56 03.9		104
1998 CF	1999 05 17.28491	14 38 00.72	+02 21 44.8	19.3	704	1998 CD ₂	1999 05 07.92581	14 49 03.52	+05 56 05.3		104
1998 CF	1999 05 17.29708	14 38 00.15	+02 21 44.7	19.2	704	1998 CD ₂	1999 05 12.23383	14 45 26.78	+06 11 32.7	18.6	704
1998 CF	1999 05 17.30926	14 37 59.49	+02 21 45.5	19.2	704	1998 CD ₂	1999 05 12.24680	14 45 26.04	+06 11 32.9	18.8	704
1998 CH	1999 05 14.15723	13 53 35.92	+22 12 40.5	18.3	704	1998 CD ₂	1999 05 12.25977	14 45 25.35	+06 11 36.4	18.8	704
1998 CH	1999 05 14.17205	13 53 35.26	+22 12 36.5	18.6	704	1998 CD ₂	1999 05 12.28576	14 45 24.11	+06 11 42.3	18.8	704
1998 CH	1999 05 14.18689	13 53 34.62	+22 12 31.7	18.5	704	1998 CD ₂	1999 05 15.26874	14 42 57.44	+06 19 55.9	18.	

1998 CR ₂	1999 06 14.21900	14 45 14.92	-02 43 51.0	19.1	704	1998 DX	1999 05 19.21803	14 26 41.34	-05 10 28.3	18.0	704
1998 CB ₃	1999 05 18.28960	15 45 53.84	-23 52 02.9	19.2	704	1998 DX	1999 05 21.21652	14 24 55.47	-05 10 14.8	17.4	704
1998 CB ₃	1999 05 18.30350	15 45 52.87	-23 51 59.6	19.3	704	1998 DX	1999 05 21.22646	14 24 55.06	-05 10 14.8	17.4	704
1998 CB ₃	1999 05 18.31747	15 45 51.90	-23 51 54.5	19.3	704	1998 DX	1999 05 21.23642	14 24 54.50	-05 10 14.3	17.3	704
1998 CB ₃	1999 05 18.34525	15 45 50.19	-23 51 52.5	19.6	704	1998 DX	1999 05 21.24651	14 24 53.98	-05 10 13.3	18.1	704
1998 CB ₃	1999 05 19.30621	15 44 50.06	-23 48 53.9	17.6	704	1998 DX	1999 05 21.25648	14 24 53.38	-05 10 15.5	17.8	704
1998 CB ₃	1999 05 19.33443	15 44 48.34	-23 48 49.2	17.1	704	1998 DX	1999 06 08.26372	14 13 16.13	-05 40 01.2	17.9	704
1998 CB ₃	1999 05 19.34847	15 44 47.26	-23 48 44.5	17.1	704	1998 DX	1999 06 08.27301	14 13 15.91	-05 40 03.3	17.9	704
1998 CP ₃	1998 02 28.36810	10 41 29.21	+12 40 48.9	17.2	V 691	1998 DX	1999 06 08.28232	14 13 15.61	-05 40 04.6	18.3	704
1998 CP ₃	1998 02 28.38947	10 41 28.24	+12 41 00.6	17.2	V 691	1998 DX	1999 06 08.29161	14 13 15.37	-05 40 06.7	18.6	704
1998 CP ₃	1998 02 28.41382	10 41 27.13	+12 41 13.8	17.2	V 691	1998 DX	1999 06 08.30099	14 13 15.09	-05 40 08.3	18.8	704
1998 CP ₃	1998 03 25.12211	10 25 30.99	+15 54 23.8	19.0	704	1998 DZ	1999 06 15.23216	16 15 54.48	-26 15 26.5	18.4	704
1998 CP ₃	1998 03 25.14240	10 25 30.70	+15 54 32.5	19.0	704	1998 DZ	1999 06 15.24430	16 15 53.84	-26 15 23.7	18.9	704
1998 CP ₃	1998 03 25.16279	10 25 30.12	+15 54 39.5	18.5	704	1998 DZ	1999 06 15.25647	16 15 53.19	-26 15 22.8	19.2	704
1998 CP ₃	1998 03 25.18323	10 25 29.44	+15 54 47.0	18.5	704	1998 DZ	1999 06 15.26861	16 15 52.52	-26 15 19.9	19.1	704
1998 CP ₃	1998 03 25.20360	10 25 28.72	+15 54 54.2	18.8	704	1998 DZ	1999 06 15.28079	16 15 51.86	-26 15 17.5	19.3	704
1998 CU ₄	1998 01 09.06797	10 43 19.85	+08 57 47.5	19.4	V 910	1998 DL ₁	1999 05 09.99111	17 15 01.03	-05 39 41.6	17.6	R 113
1998 CU ₄	1998 01 09.09082	10 43 19.78	+08 57 49.2	19.4	V 910	1998 DL ₁	1999 05 09.99997	17 15 00.66	-05 39 38.9	17.5	R 113
1998 CU ₄	1998 01 09.11443	10 43 19.69	+08 57 51.0	19.5	V 910	1998 DL ₁	1999 05 10.00498	17 15 00.53	-05 39 36.8	17.7	R 113
1998 CU ₄	1998 01 22.37817	10 40 13.67	+09 30 45.4		696	1998 DL ₁	1999 05 10.01611	17 15 00.09	-05 39 32.8	17.4	R 113
1998 CU ₄	1998 01 22.48108	10 40 10.76	+09 31 08.2	18.6	R 696	1998 DL ₁	1999 05 12.36707	17 13 27.45	-05 25 58.4		704
1998 CU ₄	1998 02 26.35463	10 11 38.23	+12 49 33.9	18.6	V 566	1998 DL ₁	1999 05 12.38003	17 13 26.86	-05 25 53.6		704
1998 CU ₄	1998 02 26.36443	10 11 37.64	+12 49 37.6	18.4	V 566	1998 DL ₁	1999 05 12.39297	17 13 26.37	-05 25 49.5		704
1998 CU ₄	1998 02 26.37410	10 11 37.05	+12 49 41.4	18.9	V 566	1998 DL ₁	1999 05 12.40594	17 13 25.83	-05 25 44.5		704
1998 DA	1999 05 10.35096	16 57 25.10	-17 16 41.3	17.4	704	1998 DL ₁	1999 05 12.41887	17 13 25.25	-05 25 41.1		704
1998 DA	1999 05 10.36313	16 57 24.58	-17 16 41.5		704	1998 DL ₁	1999 05 15.38172	17 11 19.03	-05 09 11.4	18.3	704
1998 DA	1999 05 10.37530	16 57 24.02	-17 16 41.1	17.6	704	1998 DL ₁	1999 05 15.39348	17 11 18.54	-05 09 08.1	18.9	704
1998 DA	1999 05 10.38751	16 57 23.48	-17 16 41.3	17.6	704	1998 DL ₁	1999 05 15.40526	17 11 17.97	-05 09 04.3	18.7	704
1998 DA	1999 05 13.38286	16 55 18.80	-17 16 42.5	17.6	704	1998 DL ₁	1999 05 15.41700	17 11 17.39	-05 09 02.5	19.6	704
1998 DA	1999 05 13.39795	16 55 18.10	-17 16 42.6		704	1998 DL ₁	1999 05 15.42870	17 11 16.94	-05 08 58.1	19.0	704
1998 DA	1999 05 13.41303	16 55 17.40	-17 16 43.4	18.0	704	1998 DL ₁	1999 05 17.38935	17 09 48.19	-04 58 30.4	18.2	704
1998 DA	1999 05 13.42812	16 55 16.68	-17 16 43.0	18.8	704	1998 DL ₁	1999 05 17.40145	17 09 47.59	-04 58 25.2	18.7	704
1998 DA	1999 05 14.27470	16 54 39.55	-17 16 44.2	17.0	704	1998 DL ₁	1999 05 17.41365	17 09 47.00	-04 58 22.0	18.7	704
1998 DA	1999 05 14.28720	16 54 38.98	-17 16 45.8	17.8	704	1998 DL ₁	1999 05 17.42578	17 09 46.38	-04 58 18.0	18.7	704
1998 DA	1999 05 14.29915	16 54 38.43	-17 16 45.4	18.0	704	1998 DL ₁	1999 05 17.43785	17 09 45.85	-04 58 14.9	18.7	704
1998 DA	1999 05 14.32315	16 54 37.32	-17 16 45.1	17.4	704	1998 DL ₁	1999 05 18.99284	17 08 32.88	-04 50 16.2	17.3	R 113
1998 DA	1999 05 18.35974	16 51 27.54	-17 17 04.4	17.5	704	1998 DL ₁	1999 05 19.03656	17 08 30.63	-04 50 03.9	17.1	R 113
1998 DA	1999 05 18.37362	16 51 26.76	-17 17 04.9		704	1998 DL ₁	1999 05 21.30852	17 06 39.91	-04 38 47.9	18.4	704
1998 DA	1999 05 18.40138	16 51 25.37	-17 17 04.0		704	1998 DL ₁	1999 05 21.31891	17 06 39.31	-04 38 43.4	19.0	704
1998 DA	1999 05 18.41524	16 51 24.70	-17 17 04.3	17.7	704	1998 DL ₁	1999 05 21.32907	17 06 38.72	-04 38 40.6	18.7	704
1998 DA	1999 05 19.36231	16 50 37.75	-17 17 12.3	17.7	704	1998 DL ₁	1999 05 21.34904	17 06 37.59	-04 38 37.2	19.3	704
1998 DA	1999 05 19.37623	16 50 37.04	-17 17 11.0	18.2	704	1998 DL ₁	1999 06 14.23851	16 45 00.74	-03 24 06.6	17.9	704
1998 DA	1999 05 19.39012	16 50 36.34	-17 17 11.6	18.0	704	1998 DL ₁	1999 06 14.25089	16 45 00.07	-03 24 05.8		704
1998 DA	1999 05 19.40403	16 50 35.58	-17 17 12.0	17.9	704	1998 DL ₁	1999 06 14.26333	16 44 59.36	-03 24 05.0	18.5	704
1998 DA	1999 05 19.41801	16 50 34.80	-17 17 11.3	17.9	704	1998 DL ₁	1999 06 14.27570	16 44 58.68	-03 24 03.9	18.7	704
1998 DA	1999 06 09.31179	16 31 25.02	-17 25 53.0	16.8	704	1998 DL ₁	1999 06 14.28809	16 44 57.98	-03 24 03.4	18.3	704
1998 DA	1999 06 09.32121	16 31 24.50	-17 25 53.3	17.6	704	1998 DN ₁	1999 05 10.27963	15 07 50.61	-15 21 40.4	17.4	704
1998 DA	1999 06 09.33057	16 31 23.96	-17 25 53.9		704	1998 DN ₁	1999 05 10.29183	15 07 49.98	-15 21 38.4	17.9	704
1998 DA	1999 06 09.33989	16 31 23.45	-17 25 53.4		704	1998 DN ₁	1999 05 10.30407	15 07 49.38	-15 21 36.3	18.1	704
1998 DA	1999 06 09.34923	16 31 22.88	-17 25 54.6		704	1998 DN ₁	1999 05 10.31627	15 07 48.68	-15 21 33.7	18.0	704
1998 DA	1999 06 15.23381	16 26 08.98	-17 31 09.7	16.9	704	1998 DN ₁	1999 05 10.32844	15 07 48.04	-15 21 31.9	18.0	704
1998 DA	1999 06 15.24598	16 26 08.36	-17 31 10.4		704	1998 DN ₁	1999 05 13.23444	15 05 25.16	-15 13 45.8	17.8	704
1998 DA	1999 06 15.25812	16 26 07.66	-17 31 11.0		704	1998 DN ₁	1999 05 13.24958	15 05 24.27	-15 13 44.1	17.8	704
1998 DA	1999 06 15.27030	16 26 07.04	-17 31 12.1		704	1998 DN ₁	1999 05 13.26468	15 05 23.54	-15 13 43.6	17.8	704
1998 DA	1999 06 15.28244	16 26 06.40	-17 31 12.8		704	1998 DN ₁	1999 05 13.27982	15 05 22.81	-15 13 35.8	18.1	704
1998 DP	1999 06 09.16430	12 55 13.20	+11 48 18.9	18.2	704	1998 DN ₁	1999 05 13.29491	15 05 22.06	-15 13 34.8	18.1	704
1998 DP	1999 06 09.17427	12 55 13.31	+11 48 15.0	18.4	704	1998 DN ₁	1999 05 13.37355	15 05 18.05	-15 13 23.2	17.1	704
1998 DP	1999 06 09.18396	12 55 13.33	+11 48 11.2	19.2	704	1998 DN ₁	1999 05 13.38869	15 05 17.26	-15 13 20.3		704
1998 DP	1999 06 09.19362	12 55 13.41	+11 48 07.3	19.6	704	1998 DN ₁	1999 05 13.40379	15 05 16.44	-15 13 18.5		704
1998 DP	1999 06 09.20332	12 55 13.40	+11 48 04.8	18.7	704	1998 DN ₁	1999 05 13.41886	15 05 15.69	-15 13 15.9	17.8	704
1998 DR	1993 01 25.23277	08 15 11.44	+23 06 06.8	19.0	V 691	1998 DN ₁	1999 05 14.28970	15 04 33.08	-15 10 59.1	18.1	704
1998 DR	1993 01 25.25805	08 15 09.46	+23 06 16.0		691	1998 DN ₁	1999 05 14.30164	15 04 32.47	-15 10 56.0	18.1	704
1998 DR	1993 01 25.29270	08 15 07.52	+23 06 24.4		691	1998 DN ₁	1999 05 14.31368	15 04 31.85	-15 10 53.4	17.8	704
1998 DX	1999 04 12.39379	15 01 33.59	-06 43 05.7	18.2	704	1998 DN ₁	1999 05 17.30741	15 02 06.21	-15 03 05.9	17.0	V 691
1998 DX	1999 04 12.41106	15 01 32.77	-06 43 01.3	18.4	704	1998 DN ₁	1999 05 17.32916	15 02 05.12	-15 03 02.4	17.1	V 691
1998 DX	1999 04 12.42830	15 01 32.04	-06 42 57.9	18.4	704	1998 DN ₁	1999 05 17.35164	15 02 03.98	-15 02 58.7	17.1	V 691
1998 DX	1999 04 12.44562	15 01 31.28	-06 42 53.5	18.7	704	1998 DN ₁	1999 05 18.22234	15 01 22.37	-15 00 45.8	17.3	704
1998 DX	1999 04 12.46293	15 01 30.44	-06 42 51.0	18.7	704	1998 DN ₁	1999 05 18.23634	15 01 21.68	-15 00 44.3		704
1998 DX	1999 04 15.35643	14 59 19.25	-06 32 24.6	18.0	704	1998 DN ₁	1999 05 18.25047	15 01 21.00	-15 00 41.0		704
1998 DX	1999 04 15.37442	14 59 18.28	-06 32 20.5	18.1	704	1998 DN ₁	1999 05 18.26449	15 01 20.20	-15 00 40.1	17.6	704
1998 DX	1999 04 15.39246	14 59 17.41	-06 32 17.2	18.5	704	1998 DN ₁	1999 05 18.27851	15 01 19.52	-15 00 37.5	17.7	704
1998 DX	1999 04 15.41070	14 59 16.59	-06 32 13.0	18.5	704	1998 DN ₁	1999 05 19.22557	15 00 34.50	-14 58 15.0	17.8	704
1998 DX	1999 04 15.42892	14 59 15.62	-06 32 08.1	18.0	704	1998 DN ₁	1999 05 19.23951	15 00 33.80	-14 58 11.4	17.9	

1998 DO ₁	1999 06 15.24400	16 16 18.31	-21 10 19.9	19.3	704	1998 DE ₅	1999 06 09.22207	14 33 00.27	-20 16 58.7	17.8	704
1998 DO ₁	1999 06 15.25618	16 16 17.65	-21 10 20.5	19.3	704	1998 DE ₅	1999 06 09.23147	14 32 59.90	-20 16 57.2	18.8	704
1998 DO ₁	1999 06 15.26831	16 16 17.05	-21 10 20.5	19.5	704	1998 DE ₅	1999 06 09.24081	14 32 59.58	-20 16 55.7	18.6	704
1998 DO ₁	1999 06 15.28049	16 16 16.31	-21 10 21.1	18.8	704	1998 DE ₅	1999 06 09.25016	14 32 59.27	-20 16 54.4	18.6	704
1998 DW ₁	1994 01 21.26791	08 02 08.54	+25 16 21.3		691	1998 DO ₅	1999 06 09.25954	14 32 58.91	-20 16 52.4	18.8	704
1998 DW ₁	1994 01 21.30411	08 02 05.94	+25 16 33.0		691	1998 DO ₅	1998 03 24.35082	09 52 59.58	+01 21 56.8	18.9	V 566
1998 DW ₁	1994 01 21.33943	08 02 03.55	+25 16 44.7	17.9	V 691	1998 DO ₅	1998 03 24.36071	09 52 59.29	+01 22 00.5	19.0	V 566
1998 DW ₁	1999 05 09.93573	14 19 35.19	-04 00 44.4		595	1998 DO ₅	1998 03 24.37083	09 52 59.03	+01 22 03.7	19.1	V 566
1998 DW ₁	1999 05 09.97402	14 19 32.93	-04 00 37.3		595	1998 DZ ₅	1999 06 15.36099	19 53 22.58	-15 01 34.4	18.9	704
1998 DW ₁	1999 05 18.89023	14 11 24.39	-03 40 28.7	19.0	V 595	1998 DZ ₅	1999 06 15.37301	19 53 22.12	-15 01 36.5	18.9	704
1998 DW ₁	1999 05 18.90432	14 11 23.60	-03 40 27.9		595	1998 DZ ₅	1999 06 15.38526	19 53 21.70	-15 01 37.1	19.4	704
1998 DW ₁	1999 05 21.99978	14 08 49.84	-03 36 10.9		595	1998 DZ ₅	1999 06 15.39750	19 53 21.23	-15 01 37.2	19.4	704
1998 DW ₁	1999 05 22.03058	14 08 48.27	-03 36 09.8		595	1998 DZ ₅	1999 06 15.40954	19 53 20.72	-15 01 37.5	19.7	704
1998 DZ ₁	1999 05 23.70829	18 55 50.26	-41 50 28.2	17.0	R 426	1998 DJ ₆	1996 12 16.67025	05 40 07.25	+23 39 35.6	15.9	327
1998 DZ ₁	1999 05 23.72808	18 55 49.74	-41 50 32.7	17.0	R 426	1998 DJ ₆	1996 12 16.68053	05 40 06.50	+23 39 34.7		327
1998 DZ ₁	1999 05 23.73786	18 55 49.48	-41 50 34.9	17.0	R 426	1998 DJ ₆	1996 12 16.69081	05 40 05.88	+23 39 34.2		327
1998 DR ₂	1999 06 15.17116	14 52 57.28	-29 30 03.2	17.9	704	1998 DU ₇	1999 05 09.30316	15 22 34.92	-06 15 15.1	17.2	R 703
1998 DR ₂	1999 06 15.18332	14 52 56.91	-29 29 59.9	18.4	704	1998 DU ₇	1999 05 09.30479	15 22 34.85	-06 15 17.0	17.0	R 703
1998 DR ₂	1999 06 15.19544	14 52 56.59	-29 29 57.3	18.4	704	1998 DU ₇	1999 05 09.31767	15 22 34.26	-06 15 14.8	17.0	R 703
1998 DR ₂	1999 06 15.20766	14 52 56.10	-29 29 54.9	18.9	704	1998 DU ₇	1999 05 09.31969	15 22 34.19	-06 15 15.2	17.1	R 703
1998 DR ₂	1999 06 15.21979	14 52 55.77	-29 29 51.2	18.3	704	1998 DU ₇	1999 05 09.32792	15 22 33.74	-06 15 14.6	17.2	R 703
1998 DW ₂	1999 05 13.37602	16 13 04.70	-22 15 11.3	18.6	704	1998 DU ₇	1999 05 09.33012	15 22 33.59	-06 15 14.4	17.3	R 703
1998 DW ₂	1999 05 13.39116	16 13 03.76	-22 15 06.8	19.0	704	1998 DU ₇	1999 05 09.33478	15 22 33.39	-06 15 14.4	17.5	R 703
1998 DW ₂	1999 05 13.40626	16 13 03.11	-22 15 05.0	19.0	704	1998 DU ₇	1999 05 09.33737	15 22 33.25	-06 15 13.1	17.3	R 703
1998 DW ₂	1999 05 13.42133	16 13 02.41	-22 15 02.0	19.2	704	1998 DU ₇	1999 05 12.29033	15 20 05.58	-06 12 14.0	17.9	704
1998 DW ₂	1999 05 19.29726	16 07 58.46	-21 56 42.5	17.5	704	1998 DU ₇	1999 05 12.30327	15 20 04.92	-06 12 13.5	18.2	704
1998 DW ₂	1999 05 19.31129	16 07 57.67	-21 56 41.3	17.5	704	1998 DU ₇	1999 05 12.31624	15 20 04.21	-06 12 12.8	18.2	704
1998 DW ₂	1999 05 19.32548	16 07 56.94	-21 56 37.1	17.8	704	1998 DU ₇	1999 05 12.32922	15 20 03.48	-06 12 11.4	18.7	704
1998 DW ₂	1999 06 15.17844	15 45 31.93	-20 23 47.1	18.5	704	1998 DU ₇	1999 05 15.24443	15 17 37.68	-06 09 58.0	17.1	R 732
1998 DW ₂	1999 06 15.19059	15 45 31.45	-20 23 45.6	18.9	704	1998 DU ₇	1999 05 15.24954	15 17 37.38	-06 09 58.4	17.2	R 732
1998 DW ₂	1999 06 15.20276	15 45 30.94	-20 23 43.4	18.6	704	1998 DU ₇	1999 05 15.25464	15 17 37.14	-06 09 58.8		732
1998 DW ₂	1999 06 15.21493	15 45 30.42	-20 23 40.0	18.8	704	1998 DU ₇	1999 05 17.26721	15 15 56.92	-06 08 53.3	17.7	704
1998 DW ₂	1999 06 15.22706	15 45 29.85	-20 23 37.7	19.2	704	1998 DU ₇	1999 05 17.27949	15 15 56.26	-06 08 53.4	18.1	704
1998 DZ ₂	1999 05 08.25370	10 46 51.28	+27 52 30.3	18.1	704	1998 DU ₇	1999 05 17.29168	15 15 55.73	-06 08 53.3	18.3	704
1998 DZ ₂	1999 05 08.26407	10 46 51.46	+27 52 25.8	18.1	704	1998 DU ₇	1999 05 17.30384	15 15 55.09	-06 08 52.7	17.9	704
1998 DZ ₂	1999 05 08.28528	10 46 51.62	+27 52 14.7	18.1	704	1998 DU ₇	1999 05 17.31602	15 15 54.44	-06 08 53.4	17.9	704
1998 DZ ₂	1999 05 08.29519	10 46 51.72	+27 52 09.7	18.9	704	1998 DU ₇	1999 05 18.22481	15 15 09.53	-06 08 30.7	17.4	R 732
1998 DZ ₂	1999 06 07.22518	11 02 05.00	+23 36 58.9	18.6	704	1998 DU ₇	1999 05 18.22951	15 15 09.32	-06 08 30.7	17.4	R 732
1998 DZ ₂	1999 06 07.23510	11 02 05.52	+23 36 53.1	18.5	704	1998 DU ₇	1999 05 18.24297	15 15 08.57	-06 08 30.3	17.5	R 732
1998 DZ ₂	1999 06 07.24447	11 02 05.89	+23 36 47.7	18.9	704	1998 DU ₇	1999 06 05.19931	15 01 46.43	-06 18 48.8	17.6	R 703
1998 DZ ₂	1999 06 07.25389	11 02 06.39	+23 36 45.4	19.3	704	1998 DU ₇	1999 06 05.20532	15 01 46.15	-06 18 49.2	17.6	R 703
1998 DZ ₂	1999 06 07.26328	11 02 06.82	+23 36 37.8	19.3	704	1998 DU ₇	1999 06 05.21160	15 01 45.92	-06 18 49.9	17.5	R 703
1998 DM ₃	1998 01 28.35853	08 59 47.14	+23 15 38.1	17.6	V 566	1998 DU ₇	1999 06 05.21845	15 01 45.73	-06 18 51.0	17.6	R 703
1998 DM ₃	1998 01 28.36865	08 59 46.60	+23 15 42.1	17.5	V 566	1998 DU ₇	1999 06 08.30699	14 59 52.53	-06 24 04.7	18.1	704
1998 DM ₃	1998 01 28.37824	08 59 46.23	+23 15 45.9	19.0	V 566	1998 DU ₇	1999 06 08.31643	14 59 52.13	-06 24 05.1	19.3	704
1998 DS ₃	1999 05 08.26463	14 57 46.06	-01 04 50.8	16.8	R 703	1998 DU ₇	1999 06 08.32573	14 59 51.82	-06 24 06.5	19.0	704
1998 DS ₃	1999 05 08.27829	14 57 45.41	-01 04 47.5	16.9	R 703	1998 DU ₇	1999 06 08.33503	14 59 51.52	-06 24 07.4	19.0	704
1998 DS ₃	1999 05 08.29164	14 57 44.76	-01 04 44.2	17.0	R 703	1998 DU ₇	1999 06 08.34435	14 59 51.08	-06 24 08.5	18.8	704
1998 DS ₃	1999 05 08.30501	14 57 44.15	-01 04 40.9	16.7	R 703	1998 DU ₇	1999 06 14.17079	14 56 44.89	-06 36 48.8	19.3	704
1998 DS ₃	1999 05 12.23477	14 54 46.43	-00 50 58.8	17.0	704	1998 DU ₇	1999 06 14.18311	14 56 44.53	-06 36 51.5	20.1	704
1998 DS ₃	1999 05 12.24775	14 54 45.80	-00 50 55.9	17.0	704	1998 DU ₇	1999 06 14.19544	14 56 44.16	-06 36 52.2	19.3	704
1998 DS ₃	1999 05 12.26071	14 54 45.24	-00 50 53.7	17.3	704	1998 DU ₇	1999 06 14.20776	14 56 43.76	-06 36 53.7	19.8	704
1998 DS ₃	1999 05 12.27370	14 54 44.59	-00 50 51.8	17.4	704	1998 DU ₇	1999 06 14.22020	14 56 43.36	-06 36 56.0	19.4	704
1998 DS ₃	1999 05 12.28670	14 54 43.98	-00 50 48.4	17.5	704	1998 DL ₈	1999 06 15.23874	16 56 27.71	-17 48 47.9	19.2	704
1998 DS ₃	1999 05 15.31813	14 52 29.29	-00 41 41.4	17.7	704	1998 DL ₈	1999 06 15.25091	16 56 27.00	-17 48 45.5	19.3	704
1998 DS ₃	1999 05 15.32995	14 52 28.86	-00 41 37.8	18.6	704	1998 DL ₈	1999 06 15.26306	16 56 26.37	-17 48 43.1	19.2	704
1998 DS ₃	1999 05 15.34176	14 52 28.24	-00 41 36.9	18.4	704	1998 DL ₈	1999 06 15.27523	16 56 25.76	-17 48 41.7	19.4	704
1998 DS ₃	1999 05 15.35349	14 52 27.81	-00 41 35.3	17.9	704	1998 DP ₉	1999 06 15.29178	17 39 01.92	-24 59 10.6	18.5	704
1998 DS ₃	1999 05 15.36549	14 52 27.22	-00 41 35.2	18.5	704	1998 DP ₉	1999 06 15.30394	17 39 01.23	-24 59 12.9	19.1	704
1998 DS ₃	1999 05 21.25869	14 48 17.29	-00 27 49.5	17.2	704	1998 DP ₉	1999 06 15.31611	17 39 00.44	-24 59 13.9	18.7	704
1998 DS ₃	1999 05 21.26851	14 48 16.92	-00 27 47.7	17.9	704	1998 DP ₉	1999 06 15.32827	17 38 59.75	-24 59 17.4	19.3	704
1998 DS ₃	1999 05 21.27839	14 48 16.44	-00 27 47.7	17.6	704	1998 DP ₉	1999 06 15.34047	17 38 59.10	-24 59 19.3	18.7	704
1998 DS ₃	1999 05 21.29828	14 48 15.54	-00 27 44.9	17.8	704	1998 DQ ₉	1999 05 19.36555	17 04 18.31	-22 15 38.3	17.3	704
1998 DS ₃	1999 06 08.30441	14 38 14.69	-00 19 30.0	18.4	704	1998 DQ ₉	1999 05 19.37946	17 04 17.65	-22 15 39.6	18.1	704
1998 DS ₃	1999 06 08.32326	14 38 14.02	-00 19 30.4	18.8	704	1998 DQ ₉	1999 05 19.39335	17 04 17.00	-22 15 37.4	18.9	704
1998 DS ₃	1999 06 08.33256	14 38 13.80	-00 19 32.6	19.1	704	1998 DQ ₉	1999 05 19.42124	17 04 15.69	-22 15 42.9	18.0	704
1998 DS ₃	1999 06 08.34188	14 38 13.53	-00 19 31.9	18.4	704	1998 DQ ₉	1999 06 09.31269	16 46 01.49	-22 45 08.7	17.6	704
1998 DS ₃	1999 06 14.16938	14 36 09.20	-00 27 32.0	18.4	704	1998 DQ ₉	1999 06 09.32208	16 46 01.00	-22 45 10.5	18.6	704
1998 DS ₃	1999 06 14.18169	14 36 08.95	-00 27 33.7	18.9	704	1998 DQ ₉	1999 06 09.33144	16 46 00.49	-22 45 10.8	18.0	704
1998 DS ₃	1999 06 14.19402	14 36 08.64	-00 27 34.1	19.4	704	1998 DQ ₉	1999 06 09.34077	16 45 59.96	-22 45 10.2	18.3	704
1998 DS ₃	19										

1998 DH ₁₀	1999 05 13.23061	14 56 28.81	-06 28 51.5	18.8	704	1998 DM ₁₄	1998 02 06.89167	09 45 02.03	+05 58 02.4	104
1998 DH ₁₀	1999 05 13.24575	14 56 28.06	-06 28 47.8	18.8	704	1998 DM ₁₄	1998 02 06.89757	09 45 01.79	+05 58 04.9	104
1998 DH ₁₀	1999 05 13.26086	14 56 27.36	-06 28 43.1	19.3	704	1998 DM ₁₄	1998 02 06.90895	09 45 01.28	+05 58 09.7	104
1998 DH ₁₀	1999 05 13.27599	14 56 26.73	-06 28 38.5	19.1	704	1998 DT ₁₄	1999 06 14.30076	18 08 01.66	-06 32 49.8	18.1 704
1998 DH ₁₀	1999 05 17.26367	14 53 32.82	-06 12 04.0	17.5	704	1998 DT ₁₄	1999 06 14.31280	18 08 00.99	-06 32 49.7	18.6 704
1998 DH ₁₀	1999 05 17.27594	14 53 32.22	-06 12 03.0	18.3	704	1998 DT ₁₄	1999 06 14.32484	18 08 00.32	-06 32 49.2	18.7 704
1998 DH ₁₀	1999 05 17.28814	14 53 31.81	-06 11 59.3	18.3	704	1998 DT ₁₄	1999 06 14.33689	18 07 59.68	-06 32 49.6	18.5 704
1998 DH ₁₀	1999 05 17.31248	14 53 30.72	-06 11 51.5	18.4	704	1998 DT ₁₄	1999 06 14.34896	18 07 58.97	-06 32 49.1	19.1 704
1998 DH ₁₀	1999 05 18.22298	14 52 51.80	-06 08 18.8	18.7	704	1998 DD ₁₅	1999 06 14.23829	16 41 19.89	-06 21 58.6	19.1 704
1998 DH ₁₀	1999 05 18.23698	14 52 51.26	-06 08 14.9	18.9	704	1998 DD ₁₅	1999 06 14.25067	16 41 19.29	-06 21 58.3	19.9 704
1998 DH ₁₀	1999 05 18.25112	14 52 50.66	-06 08 09.9	19.9	704	1998 DD ₁₅	1999 06 14.26305	16 41 18.64	-06 21 57.1	19.9 704
1998 DH ₁₀	1999 05 18.26514	14 52 49.92	-06 08 07.5	19.4	704	1998 DD ₁₅	1999 06 14.28787	16 41 17.32	-06 21 54.8	19.6 704
1998 DH ₁₀	1999 05 18.27915	14 52 49.42	-06 08 05.1	19.4	704	1998 DG ₁₅	1999 05 21.24926	18 01 28.75	-03 57 39.8	18.1 704
1998 DH ₁₀	1999 05 19.26123	14 52 07.74	-06 04 19.7	18.6 R	703	1998 DG ₁₅	1999 05 21.25891	18 01 28.45	-03 57 35.3	18.1 704
1998 DH ₁₀	1999 05 19.27052	14 52 07.32	-06 04 18.0	18.8 R	703	1998 DG ₁₅	1999 05 21.26946	18 01 28.15	-03 57 33.8	18.4 704
1998 DH ₁₀	1999 05 19.28117	14 52 06.89	-06 04 15.1	18.6 R	703	1998 DG ₁₅	1999 05 21.28016	18 01 27.84	-03 57 30.5	18.4 704
1998 DH ₁₀	1999 05 19.29220	14 52 06.40	-06 04 12.5	18.0 R	703	1998 DG ₁₅	1999 05 21.29051	18 01 27.25	-03 57 29.4	18.4 704
1998 DH ₁₀	1999 06 14.16908	14 37 54.15	-05 05 38.1	18.7	704	1998 DG ₁₅	1999 06 14.29760	17 44 05.57	-03 04 07.6	17.8 704
1998 DH ₁₀	1999 06 14.18140	14 37 53.88	-05 05 37.3	19.1	704	1998 DG ₁₅	1999 06 14.30974	17 44 04.90	-03 04 07.9	17.9 704
1998 DH ₁₀	1999 06 14.19372	14 37 53.60	-05 05 36.5	19.5	704	1998 DG ₁₅	1999 06 14.32178	17 44 04.26	-03 04 07.6	17.7 704
1998 DH ₁₀	1999 06 14.20604	14 37 53.31	-05 05 36.3	19.4	704	1998 DG ₁₅	1999 06 14.33383	17 44 03.62	-03 04 06.8	18.2 704
1998 DH ₁₀	1999 06 14.21847	14 37 53.00	-05 05 35.8	19.3	704	1998 DG ₁₅	1999 06 14.34589	17 44 02.99	-03 04 07.8	18.0 704
1998 DJ ₁₀	1999 05 19.39068	16 49 28.48	-25 17 13.9	18.6	704	1998 DL ₁₅	1999 06 07.60921	19 40 16.92	-32 37 06.5	18.2 R 426
1998 DJ ₁₀	1999 05 19.40458	16 49 27.81	-25 17 12.7	19.0	704	1998 DL ₁₅	1999 06 07.62218	19 40 16.39	-32 37 09.3	18.2 R 426
1998 DJ ₁₀	1999 06 15.23295	16 26 07.13	-24 33 58.4	19.3	704	1998 DL ₁₅	1999 06 07.63546	19 40 15.87	-32 37 13.6	18.4 R 426
1998 DJ ₁₀	1999 06 15.24504	16 26 06.55	-24 33 56.3	19.2	704	1998 DL ₁₅	1999 06 09.61321	19 39 05.29	-32 46 10.5	17.7 R 426
1998 DJ ₁₀	1999 06 15.25722	16 26 05.93	-24 33 54.7	19.1	704	1998 DL ₁₅	1999 06 09.62748	19 39 04.71	-32 46 14.0	18.0 R 426
1998 DJ ₁₀	1999 06 15.26938	16 26 05.28	-24 33 54.1	19.4	704	1998 DQ ₁₅	1999 06 14.23941	16 53 05.50	-12 00 39.1	18.9 704
1998 DJ ₁₀	1999 06 15.28154	16 26 04.69	-24 33 52.4	18.8	704	1998 DQ ₁₅	1999 06 14.25179	16 53 04.95	-12 00 37.2	18.8 704
1998 DU ₁₀	1999 04 12.13129	11 49 21.79	+10 17 32.4	18.5	704	1998 DQ ₁₅	1999 06 14.26423	16 53 04.39	-12 00 36.0	19.0 704
1998 DU ₁₀	1999 04 12.14833	11 49 21.07	+10 17 33.7	18.8	704	1998 DQ ₁₅	1999 06 14.27660	16 53 03.80	-12 00 34.5	19.2 704
1998 DU ₁₀	1999 04 12.16545	11 49 20.37	+10 17 33.8	18.8	704	1998 DQ ₁₅	1999 06 14.28899	16 53 03.21	-12 00 33.2	19.0 704
1998 DU ₁₀	1999 04 12.18245	11 49 19.91	+10 17 36.8	18.8	704	1998 DC ₁₆	1998 03 24.18011	10 12 19.29	+03 11 02.1	18.0 V 691
1998 DU ₁₀	1999 04 12.19938	11 49 19.15	+10 17 38.6	19.1	704	1998 DC ₁₆	1998 03 24.20094	10 12 18.71	+03 11 11.8	18.0 V 691
1998 DU ₁₁	1999 06 15.30122	18 43 46.22	-23 23 34.2	17.4	704	1998 DC ₁₆	1998 03 24.22174	10 12 18.16	+03 11 21.6	18.1 V 691
1998 DU ₁₁	1999 06 15.31339	18 43 45.61	-23 23 35.4	17.6	704	1998 DN ₁₆	1998 01 26.39819	09 06 38.25	+07 13 30.5	18.0 V 566
1998 DU ₁₁	1999 06 15.32555	18 43 45.08	-23 23 36.7	17.4	704	1998 DN ₁₆	1998 01 26.40824	09 06 37.80	+07 13 34.2	18.1 V 566
1998 DU ₁₁	1999 06 15.33775	18 43 44.49	-23 23 38.0	17.5	704	1998 DN ₁₆	1998 01 26.41927	09 06 37.28	+07 13 37.7	18.0 V 566
1998 DV ₁₁	1999 06 15.34991	18 43 43.95	-23 23 39.3	17.6	704	1998 DF ₂₀	1999 05 18.96917	16 57 06.43	-03 47 33.1	18.0 V 557
1998 DV ₁₂	1999 05 12.22874	14 28 52.12	+06 43 19.2	18.9	704	1998 DF ₂₀	1999 05 19.01691	16 57 04.22	-03 47 21.4	19.1 V 557
1998 DV ₁₂	1999 05 12.24169	14 28 51.34	+06 43 19.4	19.1	704	1998 DF ₂₀	1999 05 19.01924	16 57 04.09	-03 47 21.0	19.1 V 557
1998 DV ₁₂	1999 05 12.25468	14 28 50.83	+06 43 19.6	19.4	704	1998 DF ₂₀	1999 05 23.89581	16 53 13.41	-03 28 37.1	I 557
1998 DV ₁₂	1999 05 12.28068	14 28 49.61	+06 43 24.2	19.0	704	1998 DF ₂₀	1999 05 23.93596	16 53 11.45	-03 28 29.1	I 557
1998 DV ₁₂	1999 05 15.27488	14 26 23.71	+06 47 11.8	18.6 R	684	1998 DF ₂₀	1999 05 23.93759	16 53 11.32	-03 28 28.1	I 557
1998 DV ₁₂	1999 05 15.28075	14 26 23.40	+06 47 12.1	18.6	684	1998 DF ₂₀	1999 06 06.28302	16 41 53.90	-02 52 54.1	19.1 R 703
1998 DV ₁₂	1999 05 16.29404	14 25 35.03	+06 48 05.7	18.6	684	1998 DF ₂₀	1999 06 06.29876	16 41 52.98	-02 52 53.1	19.2 R 703
1998 DV ₁₂	1999 05 16.29967	14 25 35.03	+06 48 05.7	18.6	684	1998 DF ₂₀	1999 06 06.31483	16 41 52.22	-02 52 51.9	18.8 R 703
1998 DV ₁₂	1999 05 17.20857	14 24 52.61	+06 48 43.4	18.5	704	1998 DF ₂₀	1999 06 06.33087	16 41 51.43	-02 52 50.6	19.1 R 703
1998 DV ₁₂	1999 05 17.22078	14 24 51.88	+06 48 43.6	18.5	704	1998 DF ₂₀	1999 06 14.23672	16 35 13.10	-02 44 08.3	19.3 704
1998 DV ₁₂	1999 05 17.23299	14 24 51.52	+06 48 43.7	18.5	704	1998 DF ₂₀	1999 06 14.24910	16 35 12.59	-02 44 07.4	19.9 704
1998 DV ₁₂	1999 05 17.24524	14 24 50.73	+06 48 43.9	18.9	704	1998 DF ₂₀	1999 06 14.26148	16 35 11.90	-02 44 07.8	19.9 704
1998 DV ₁₂	1999 06 04.25443	14 13 20.34	+06 28 14.0	18.6 R	684	1998 DF ₂₀	1999 06 14.27391	16 35 11.28	-02 44 09.3	19.6 704
1998 DV ₁₂	1999 06 04.26015	14 13 20.14	+06 28 13.0	18.6	684	1998 DF ₂₀	1999 06 14.28630	16 35 10.68	-02 44 07.7	20.1 704
1998 DV ₁₂	1999 06 05.29293	14 12 50.92	+06 25 16.1	19.0 R	684	1998 DT ₂₁	1999 05 19.15072	13 36 05.58	-09 07 34.7	19.4 V 691
1998 DV ₁₂	1999 06 05.29867	14 12 50.73	+06 25 14.6	19.0 R	684	1998 DT ₂₁	1999 05 19.17160	13 36 04.86	-09 07 31.6	19.5 V 691
1998 DW ₁₂	1996 09 10.39868	21 58 20.06	-14 46 37.9	19.3 V	566	1998 DT ₂₁	1999 05 19.19519	13 36 04.03	-09 07 28.9	18.9 V 691
1998 DW ₁₂	1996 09 10.40712	21 58 19.67	-14 46 40.3	18.9 V	566	1998 DK ₂₃	1999 06 07.61248	20 12 25.87	-28 57 00.1	16.4 R 426
1998 DB ₁₃	1999 04 10.41552	21 58 19.31	-14 46 42.7	19.0 V	566	1998 DK ₂₃	1999 06 07.62544	20 12 25.60	-28 57 00.6	16.4 R 426
1998 DB ₁₃	1999 04 14.66597	14 24 32.30	-13 33 26.0	20.2 V	360	1998 DK ₂₃	1999 06 07.63902	20 12 25.32	-28 57 00.8	16.4 R 426
1998 DB ₁₃	1999 04 14.67135	14 24 32.07	-13 33 24.4	20.2 V	360	1998 DK ₂₃	1999 06 10.64331	20 11 19.29	-28 57 51.0	16.5 R 426
1998 DB ₁₃	1999 04 14.67726	14 24 31.87	-13 33 23.7	20.2 V	360	1998 DK ₂₃	1999 06 10.66111	20 11 18.78	-28 57 51.6	16.3 R 426
1998 DB ₁₃	1999 05 06.58559	14 08 35.59	-11 54 14.9	360	360	1998 DK ₂₃	1999 06 10.67768	20 11 18.37	-28 57 52.2	16.0 R 426
1998 DB ₁₃	1999 05 06.59045	14 08 35.35	-11 54 14.0	360	360	1998 DY ₂₃	1999 05 12.29618	15 37 23.60	-01 48 14.5	18.8 704
1998 DB ₁₃	1999 05 06.59479	14 08 35.17	-11 54 13.0	360	360	1998 DY ₂₃	1999 05 12.30912	15 37 23.02	-01 48 10.5	18.8 704
1998 DL ₁₃	1999 05 12.29291	15 32 20.75	-08 35 47.0	17.8	704	1998 DY ₂₃	1999 05 12.32211	15 37 22.42	-01 48 06.3	19.1 704
1998 DL ₁₃	1999 05 12.30585	15 32 20.12	-08 35 44.0	18.4	704	1998 DY ₂₃	1999 05 12.33508	15 37 21.82	-01 48 05.8	19.1 704
1998 DL ₁₃	1999 05 12.31883	15 32 19.54	-08 35 43.1	18.3	704	1998 DY ₂₃	1999 05 17.32258	15 33 26.88	-01 33 09.4	19.3 704
1998 DL ₁₃	1999 05 12.33181	15 32 18.97	-08 35 39.9	18.3	704	1998 DY ₂₃	1999 05 17.34701	15 33 25.52	-01 33 06.7	18.9 704
1998 DL ₁₃	1999 05 12.34476	15 32 18.32	-08 35 37.6	18.9	704	1998 DY ₂₃	1999 05 17.35923	15 33 24.92	-01 33 04.4	18.9 704
1998 DL ₁₃	1999 05 13.30419	15 31 35.00	-08 33 04.8	17.8	704	1998 DY ₂₃	1999 05 17.37143	15 33 24.42	-01 33 04.3	18.9 704
1998 DL ₁₃	1999 05 13.31917	15 31 34.36	-08 33 03.7	18.0	704	1998 DY ₂₃	1999 06 04.86913	15 19 57.80	-01 13 27.	

1998 DD ₃₃	1999 06 09.32255	16 35 46.34	-12 00 05.2	19.7	704	1998 EJ ₆	1999 06 15.39161	19 13 12.61	-15 18 36.9	18.3	704
1998 DD ₃₃	1999 06 09.33190	16 35 45.65	-12 00 06.0	19.7	704	1998 EJ ₆	1999 06 15.40368	19 13 12.02	-15 18 36.9	18.3	704
1998 DD ₃₃	1999 06 09.34123	16 35 45.28	-12 00 04.4	19.4	704	1998 EL ₆	1999 03 19.21875	12 52 36.20	-01 37 47.2	17.9	8 809
1998 DD ₃₃	1999 06 14.23620	16 31 10.41	-11 53 25.5	18.8	704	1998 EL ₆	1999 03 20.23368	12 51 57.71	-01 30 40.4	18.1	8 809
1998 DD ₃₃	1999 06 14.24858	16 31 09.78	-11 53 24.2	19.4	704	1998 EL ₆	1999 03 24.19965	12 49 23.05	-01 02 36.2	17.6	8 809
1998 DD ₃₃	1999 06 14.26096	16 31 09.06	-11 53 23.5	19.2	704	1998 EL ₆	1999 03 16.48568	12 33 50.54	+01 35 15.2	18.3	8 413
1998 DD ₃₃	1999 06 14.27339	16 31 08.26	-11 53 22.4	19.8	704	1998 EL ₆	1999 03 22.14184	11 01 44.39	+04 12 05.9	19.5	704
1998 DD ₃₃	1999 06 14.28578	16 31 07.57	-11 53 21.8	19.6	704	1998 EL ₆	1999 03 22.16205	11 01 43.78	+04 12 15.0	19.7	704
1998 DQ ₃₃	1999 03 26.14046	11 09 57.73	+08 58 38.7	17.9	704	1998 EL ₆	1999 03 22.18221	11 01 43.08	+04 12 26.1	19.9	704
1998 DQ ₃₃	1999 03 26.16093	11 09 56.87	+08 58 44.2		704	1998 EL ₆	1999 03 22.20308	11 01 42.24	+04 12 33.5	19.9	704
1998 DQ ₃₃	1999 03 26.18110	11 09 55.93	+08 58 50.1	19.4	704	1998 EL ₆	1999 03 29.17950	10 57 34.13	+04 58 22.8	19.3	704
1998 DQ ₃₃	1999 03 29.18136	11 07 49.97	+09 12 25.1	18.7	704	1998 EL ₆	1999 03 29.19960	10 57 33.39	+04 58 29.6	19.4	704
1998 DQ ₃₃	1999 03 29.20147	11 07 49.11	+09 12 30.1	18.9	704	1998 EL ₆	1999 03 29.21977	10 57 32.65	+04 58 38.1	19.4	704
1998 DQ ₃₃	1999 03 29.22164	11 07 48.27	+09 12 35.1	18.9	704	1998 EL ₆	1999 03 29.23982	10 57 32.06	+04 58 45.6	20.1	704
1998 DQ ₃₃	1999 03 29.24170	11 07 47.43	+09 12 40.9	19.2	704	1998 EL ₆	1999 04 19.13597	10 49 25.53	+06 46 57.5	19.8	704
1998 DQ ₃₃	1999 03 29.26222	11 07 46.58	+09 12 45.6	19.2	704	1998 EL ₆	1999 04 19.15608	10 49 25.23	+06 47 02.1	19.8	704
1998 DQ ₃₃	1999 04 18.15755	10 58 31.46	+10 06 22.7	18.4	704	1998 EL ₆	1999 04 19.17637	10 49 24.78	+06 47 08.9	20.4	704
1998 DQ ₃₃	1999 04 18.17770	10 58 31.17	+10 06 26.3	18.4	704	1998 EM ₈	1999 01 05.18316	07 41 26.87	+21 38 28.1		691
1998 DQ ₃₃	1999 04 18.21788	10 58 30.46	+10 06 26.5	19.1	704	1998 EM ₈	1999 01 05.23542	07 41 23.15	+21 38 43.9	17.5	691
1998 DQ ₃₃	1999 04 18.23793	10 58 29.93	+10 06 26.7	19.5	704	1998 EM ₈	1999 01 05.28138	07 41 19.78	+21 38 57.5		691
1998 DX ₃₃	1999 06 09.36859	17 54 30.87	-26 09 17.6	17.8	704	1998 EO ₈	1999 05 12.29024	15 21 37.88	-08 08 04.5	18.2	704
1998 DX ₃₃	1999 06 09.37796	17 54 30.37	-26 09 17.2	17.4	704	1998 EO ₈	1999 05 12.30318	15 21 37.24	-08 08 00.9	19.0	704
1998 DX ₃₃	1999 06 09.38733	17 54 29.84	-26 09 18.5	17.1	704	1998 EO ₈	1999 05 12.31615	15 21 36.67	-08 07 57.4	19.4	704
1998 DX ₃₃	1999 06 09.39669	17 54 29.33	-26 09 18.5	17.6	704	1998 EO ₈	1999 05 18.24038	15 17 04.89	-07 43 03.2	18.5	704
1998 DX ₃₃	1999 06 15.29358	17 49 05.02	-26 12 59.3	17.1	704	1998 EO ₈	1999 05 18.25438	15 17 04.24	-07 42 59.3	18.7	704
1998 DX ₃₃	1999 06 15.30574	17 49 04.29	-26 12 59.7	17.3	704	1998 EO ₈	1999 05 18.26841	15 17 03.52	-07 42 56.5	18.7	704
1998 DX ₃₃	1999 06 15.31790	17 49 03.59	-26 13 00.2	17.3	704	1998 EO ₈	1999 05 18.28239	15 17 02.90	-07 42 53.8	18.8	704
1998 DX ₃₃	1999 06 15.33006	17 49 02.89	-26 13 00.8	17.5	704	1998 EO ₈	1999 06 08.30699	15 03 06.17	-06 43 34.2	18.9	704
1998 DX ₃₃	1999 06 15.34226	17 49 02.19	-26 13 00.8	17.5	704	1998 EO ₈	1999 06 08.31643	15 03 05.80	-06 43 34.1	20.0	704
1998 DF ₃₄	1999 06 14.36030	19 29 01.81	-13 04 51.9	18.0	704	1998 EO ₈	1999 06 08.32573	15 03 05.42	-06 43 33.1	19.7	704
1998 DF ₃₄	1999 06 14.37226	19 29 01.37	-13 04 52.1	18.6	704	1998 EO ₈	1999 06 08.34435	15 03 04.90	-06 43 31.8	19.4	704
1998 DF ₃₄	1999 06 14.38422	19 29 00.96	-13 04 52.4	17.5	704	1998 EO ₈	1999 06 14.17161	15 00 17.30	-06 36 35.5	20.1	704
1998 DF ₃₄	1999 06 14.39619	19 29 00.54	-13 04 53.1	17.4	704	1998 EO ₈	1999 06 14.18393	15 00 16.97	-06 36 35.4	20.0	704
1998 DF ₃₄	1999 06 14.40815	19 29 00.13	-13 04 54.1	17.5	704	1998 EO ₈	1999 06 14.19626	15 00 16.63	-06 36 35.5	20.3	704
1998 DH ₃₄	1995 11 17.76541	05 13 07.62	+22 47 21.7		327	1998 EO ₈	1999 06 14.20869	15 00 16.32	-06 36 33.8	19.8	704
1998 DH ₃₄	1995 11 17.77980	05 13 07.07	+22 47 22.0		327	1998 EO ₈	1999 06 14.22102	15 00 15.98	-06 36 33.7	19.8	704
1998 DH ₃₄	1995 11 17.79337	05 13 06.59	+22 47 22.2	17.7	V 327	1998 EB ₉	1999 09 15.38813	19 40 18.72	-27 46 10.0		5 413
1998 DN ₃₄	1999 05 18.36510	17 13 39.87	-20 28 13.1	17.6	704	1998 EB ₉	1999 06 15.42980	19 40 19.91	-27 46 07.4		5 413
1998 DN ₃₄	1999 05 18.37899	17 13 39.18	-20 28 13.0	18.2	704	1998 EB ₉	1999 06 15.35867	19 48 38.63	-21 18 03.4	18.5	704
1998 DN ₃₄	1999 05 18.40674	17 13 38.11	-20 28 11.2	18.3	704	1998 EB ₉	1999 06 15.37068	19 48 38.30	-21 18 07.8	19.1	704
1998 DN ₃₄	1999 05 18.42059	17 13 37.56	-20 28 12.6	18.3	704	1998 EB ₉	1999 06 15.38294	19 48 37.92	-21 18 12.4	18.6	704
1998 DN ₃₄	1999 06 09.31449	16 56 30.36	-20 20 11.7	17.2	704	1998 EB ₉	1999 06 15.39518	19 48 37.64	-21 18 17.2	19.0	704
1998 DN ₃₄	1999 06 09.33319	16 56 29.43	-20 20 11.4	17.6	704	1998 EB ₉	1999 06 15.40721	19 48 37.26	-21 18 20.3	18.6	704
1998 DN ₃₄	1999 06 09.34252	16 56 28.92	-20 20 11.1	18.0	704	1998 EE ₉	1999 04 15.30432	13 54 34.45	-18 26 59.9	18.4	704
1998 DN ₃₄	1999 06 09.35186	16 56 28.40	-20 20 10.7	18.1	704	1998 EE ₉	1999 04 15.32137	13 54 33.58	-18 26 57.8	18.4	704
1998 DN ₃₄	1999 06 15.23784	16 51 42.63	-20 18 08.9	17.8	704	1998 EE ₉	1999 04 15.33846	13 54 32.66	-18 26 55.7	18.4	704
1998 DN ₃₄	1999 06 15.25002	16 51 42.02	-20 18 08.4	18.0	704	1998 EE ₉	1999 04 15.35558	13 54 31.64	-18 26 54.3	19.3	704
1998 DN ₃₄	1999 06 15.26216	16 51 41.44	-20 18 08.1	18.0	704	1998 EE ₉	1999 05 10.16197	13 34 21.04	-17 24 46.0	18.6	704
1998 DN ₃₄	1999 06 15.27433	16 51 40.85	-20 18 07.6	17.7	704	1998 EE ₉	1999 05 10.17415	13 34 20.73	-17 24 44.7	18.6	704
1998 DN ₃₄	1999 06 15.28647	16 51 40.23	-20 18 07.5	17.6	704	1998 EE ₉	1999 05 10.18632	13 34 20.10	-17 24 43.0	18.8	704
1998 DV ₃₄	1999 06 15.35500	19 12 39.15	-17 38 22.9	18.7	704	1998 EE ₉	1999 05 10.19857	13 34 19.48	-17 24 39.9	18.9	704
1998 DV ₃₄	1999 06 15.36701	19 12 38.63	-17 38 23.3	18.7	704	1998 EE ₉	1999 05 13.15120	13 32 20.42	-17 16 34.0	18.5	704
1998 DV ₃₄	1999 06 15.37924	19 12 38.04	-17 38 24.3	18.6	704	1998 EE ₉	1999 05 13.16593	13 32 19.79	-17 16 29.9	19.0	704
1998 DV ₃₄	1999 06 15.39146	19 12 37.53	-17 38 25.3	18.6	704	1998 EE ₉	1999 05 13.18076	13 32 19.17	-17 16 29.2	18.8	704
1998 DV ₃₄	1999 06 15.40352	19 12 36.99	-17 38 25.5	18.1	704	1998 EE ₉	1999 05 13.19580	13 32 18.53	-17 16 27.1	18.8	704
1998 DW ₃₄	1999 03 26.14772	11 25 57.96	+08 51 31.2	18.1	704	1998 EE ₉	1999 05 14.20893	13 31 39.89	-17 13 44.8	18.2	704
1998 DW ₃₄	1999 03 26.16818	11 25 57.08	+08 51 42.6	18.4	704	1998 EE ₉	1999 05 14.22110	13 31 39.26	-17 13 40.3	18.6	704
1998 DW ₃₄	1999 03 26.18833	11 25 56.30	+08 51 52.9	18.5	704	1998 EE ₉	1999 05 14.23325	13 31 38.79	-17 13 40.3	19.0	704
1998 DW ₃₄	1999 03 29.18390	11 23 59.06	+09 18 07.2	18.0	704	1998 EE ₉	1999 05 14.24524	13 31 38.32	-17 13 35.8	18.9	704
1998 DW ₃₄	1999 03 29.20402	11 23 58.33	+09 18 18.1	18.8	704	1998 EJ ₉	1999 03 01.56846	07 08 49.22	+24 19 06.5	17.7	327
1998 DW ₃₄	1999 03 29.22418	11 23 57.48	+09 18 27.6	18.8	704	1998 EJ ₉	1999 03 01.57888	07 08 49.27	+24 19 11.5		327
1998 DW ₃₄	1999 03 29.24446	11 23 56.64	+09 18 37.8	18.8	704	1998 EJ ₉	1999 03 01.58931	07 08 49.29	+24 19 16.6		327
1998 DW ₃₄	1999 03 29.26478	11 23 55.87	+09 18 48.3	19.1	704	1998 EK ₉	1999 05 14.38508	16 14 36.37	+17 11 13.9	16.6	704
1998 DW ₃₄	1999 04 19.13183	11 14 18.24	+11 37 04.4	18.6	704	1998 EK ₉	1999 05 14.40065	16 14 35.38	+17 11 15.3		704
1998 DW ₃₄	1999 04 19.15193	11 14 17.90	+11 37 10.9	18.6	704	1998 EK ₉	1999 05 14.41602	16 14 34.50	+17 11 17.5		704
1998 DW ₃₄	1999 04 19.17224	11 14 17.59	+11 37 16.1	18.9	704	1998 EK ₉	1999 05 14.43130	16 14 33.56	+17 11 19.1		704
1998 DW ₃₄	1999 04 19.19229	11 14 17.16	+11 37 22.8	18.9	704	1998 EK ₉	1999 05 14.44654	16 14 32.64	+17 11 19.4	17.0	704
1998 DW ₃₄	1999 04 19.21268	11 14 16.84	+11 37 27.3	18.9	704	1998 EK ₉	1999 06 07.37205	15 51 19.77	+16 18 40.6	18.1	704
1998 DH ₃₆	1997 12 29.62830	09 44 25.74	+23 11 46.6	19.4	V 566	1998 EK ₉	1999 06 07.38156	15 51 19.27	+16 18 37.5	18.3	704
1998 DH ₃₆	1997 12 29.63842	09 44 25.50	+23 11 51.2	19.5	V 566	1998 EK ₉	1999 06 07.39089	15 51 18.73	+16 18 34.9	19.3	7

1998 EW ₁₁	1999 06 08.36032	15 55 31.44	-08 34 19.7	18.4	704	1998 FH ₂	1989 10 09.47708	05 33 57.55	+49 40 14.5	5	675
1998 EW ₁₁	1999 06 08.36963	15 55 31.08	-08 34 19.3	18.4	704	1998 FH ₂	1989 11 25.27500	05 02 39.68	+55 38 17.2	5	675
1998 EW ₁₁	1999 06 08.37904	15 55 30.65	-08 34 18.7	18.2	704	1998 FH ₂	1989 11 25.33403	05 02 34.03	+55 38 27.3	5	675
1998 EW ₁₁	1999 06 08.38835	15 55 30.33	-08 34 18.0	19.4	704	1998 FH ₂	1995 08 29.54630	22 15 16.10	-22 54 37.0	5	413
1998 EW ₁₁	1999 06 14.17892	15 51 35.93	-08 35 32.1	17.7	704	1998 FH ₂	1995 08 29.60186	22 15 11.36	-22 54 22.0	5	413
1998 EW ₁₁	1999 06 14.19123	15 51 35.45	-08 35 32.6		704	1998 FX ₂	1998 03 27.61466	12 07 26.91	+09 12 48.1		897
1998 EW ₁₁	1999 06 14.20356	15 51 34.93	-08 35 32.5	18.0	704	1998 FX ₂	1998 03 27.61971	12 07 29.19	+09 13 13.1		897
1998 EW ₁₁	1999 06 14.21599	15 51 34.45	-08 35 33.5	18.0	704	1998 FX ₂	1998 03 31.61286	12 42 39.20	+14 57 09.7	14.2 R	897
1998 EW ₁₁	1999 06 14.22841	15 51 33.91	-08 35 34.1	18.4	704	1998 FX ₂	1998 03 31.61497	12 42 40.31	+14 57 20.4	14.2 R	897
1998 EA ₁₂	1987 04 27.15694	10 22 11.72	+15 36 17.9		5 675	1998 FX ₂	1998 03 31.61700	12 42 41.36	+14 57 30.7		897
1998 EA ₁₂	1987 04 27.20555	10 22 12.95	+15 36 01.9		5 675	1998 FD ₃	1999 06 20.36425	22 07 46.34	-08 58 03.0	18.3 R	703
1998 EA ₁₂	1995 05 30.39633	20 41 03.43	-20 09 33.0		691	1998 FD ₃	1999 06 20.37361	22 07 46.51	-08 58 01.2	18.9 R	703
1998 EA ₁₂	1995 05 30.41401	20 41 03.67	-20 09 35.8	18.2 V	691	1998 FD ₃	1999 06 20.38297	22 07 46.71	-08 58 00.0	18.6 R	703
1998 EA ₁₂	1995 05 30.43165	20 41 03.88	-20 09 39.2		691	1998 FD ₃	1999 06 20.39249	22 07 46.91	-08 58 00.9	19.3 R	703
1998 EA ₁₃	1999 05 13.29662	16 58 56.75	-21 29 20.4	17.9	704	1998 FM ₅	1998 03 27.58103	08 10 42.48	+17 43 31.9		897
1998 EA ₁₃	1999 05 13.31169	16 58 56.10	-21 29 21.9	18.2	704	1998 FM ₅	1998 03 27.58490	08 10 44.33	+17 43 38.4	15.1 R	897
1998 EA ₁₃	1999 05 13.32665	16 58 55.77	-21 29 21.2	18.2	704	1998 FM ₅	1998 03 27.58828	08 10 45.94	+17 43 43.1		897
1998 EA ₁₃	1999 05 13.34178	16 58 55.13	-21 29 20.3	18.2	704	1998 FV ₉	1998 01 29.36839	09 05 28.33	+19 28 59.1	18.7 V	566
1998 EA ₁₃	1999 06 09.31195	16 38 00.40	-21 10 19.2	18.6	704	1998 FV ₉	1998 01 29.37886	09 05 27.59	+19 29 01.2	19.0 V	566
1998 EA ₁₃	1999 06 09.32136	16 38 00.06	-21 10 17.9	18.8	704	1998 FV ₉	1998 01 29.38831	09 05 26.93	+19 29 02.5	19.4 V	566
1998 EA ₁₃	1999 06 09.33072	16 37 59.47	-21 10 17.7	18.8	704	1998 FR ₁₀	1950 03 21.23611	09 22 25.81	+19 30 37.9		5 675
1998 EA ₁₃	1999 06 09.34938	16 37 58.55	-21 10 18.6	19.1	704	1998 FR ₁₀	1950 03 21.26736	09 22 25.11	+19 30 37.9		5 675
1998 EA ₁₃	1999 06 15.23515	16 33 15.26	-21 05 24.9	17.9	704	1998 FR ₁₀	1954 11 23.16181	01 04 57.12	+13 07 25.0		5 675
1998 EA ₁₃	1999 06 15.24733	16 33 14.73	-21 05 23.9	18.4	704	1998 FR ₁₀	1954 11 23.19306	01 04 56.54	+13 07 19.8		5 675
1998 EA ₁₃	1999 06 15.25946	16 33 14.07	-21 05 23.1	18.8	704	1998 FR ₁₀	1955 10 23.45278	04 28 11.58	+30 39 13.4		5 675
1998 EA ₁₃	1999 06 15.27164	16 33 13.48	-21 05 22.6	18.7	704	1998 FR ₁₀	1955 11 11.35694	04 17 23.18	+30 42 28.1		5 675
1998 EA ₁₃	1999 06 15.28378	16 33 12.92	-21 05 22.3	18.3	704	1998 FR ₁₀	1955 11 11.39166	04 17 21.83	+30 42 25.3		5 675
1998 ER ₁₃	1999 05 12.35871	16 40 35.28	-06 50 50.7	17.7	704	1998 FR ₁₀	1976 09 15.38813	19 32 52.02	-28 19 15.5		5 413
1998 ER ₁₃	1999 05 12.37167	16 40 34.68	-06 50 48.4	17.7	704	1998 FR ₁₀	1976 09 15.42980	19 32 52.48	-28 19 06.7		5 413
1998 ER ₁₃	1999 05 12.39756	16 40 33.49	-06 50 43.2	18.5	704	1998 FR ₁₀	1997 01 09.45220	09 24 07.15	+21 47 57.3	18.6 V	691
1998 ER ₁₃	1999 05 12.41052	16 40 32.87	-06 50 38.9	18.5	704	1998 FR ₁₀	1997 01 09.47464	09 24 06.41	+21 48 00.5	18.7 V	691
1998 ER ₁₃	1999 05 17.39579	16 37 06.10	-06 33 18.9	19.1	704	1998 FR ₁₀	1997 01 09.49702	09 24 05.68	+21 48 03.6	18.7 V	691
1998 ER ₁₃	1999 05 17.40790	16 37 05.49	-06 33 15.4	19.1	704	1998 FN ₁₁	1999 05 06.71431	14 59 47.95	-17 15 44.7	17.5 V	886
1998 ER ₁₃	1999 05 17.42014	16 37 05.19	-06 33 14.1	19.1	704	1998 FN ₁₁	1999 05 06.72159	14 59 47.57	-17 15 43.3		886
1998 ER ₁₃	1999 06 08.36372	16 20 15.66	-05 45 42.0	19.6	704	1998 FN ₁₁	1999 05 06.73073	14 59 46.99	-17 15 40.6	16.5 V	888
1998 ER ₁₃	1999 06 08.37314	16 20 15.24	-05 45 41.7	19.7	704	1998 FN ₁₁	1999 05 06.74200	14 59 46.33	-17 15 35.9		888
1998 ER ₁₃	1999 06 08.38245	16 20 14.94	-05 45 40.5	19.7	704	1998 FN ₁₁	1999 05 09.20571	14 57 28.58	-16 56 50.9		739
1998 ER ₁₃	1999 06 08.39175	16 20 14.42	-05 45 41.4	19.7	704	1998 FN ₁₁	1999 05 09.26517	14 57 25.16	-16 56 23.3		739
1998 ER ₁₃	1999 06 14.23471	16 15 58.19	-05 42 41.7	19.2	704	1998 FN ₁₁	1999 05 10.22799	14 56 31.35	-16 49 01.0	17.2	704
1998 ER ₁₃	1999 06 14.24708	16 15 57.71	-05 42 42.2	18.7	704	1998 FN ₁₁	1999 05 10.24022	14 56 30.63	-16 48 56.2		704
1998 ER ₁₃	1999 06 14.25947	16 15 57.14	-05 42 41.9	18.8	704	1998 FN ₁₁	1999 05 10.25243	14 56 30.03	-16 48 50.2	17.6	704
1998 ER ₁₃	1999 06 14.27190	16 15 56.61	-05 42 42.1	19.1	704	1998 FN ₁₁	1999 05 10.26462	14 56 29.26	-16 48 45.1	17.6	704
1998 ER ₁₃	1999 06 14.28429	16 15 56.09	-05 42 42.1	19.1	704	1998 FN ₁₁	1999 05 10.27679	14 56 28.55	-16 48 39.6	17.7	704
1998 EX ₁₃	1999 06 09.31344	16 48 59.17	-16 56 08.0	18.2	704	1998 FN ₁₁	1999 05 13.23139	14 53 44.02	-16 25 57.4	17.5	704
1998 EX ₁₃	1999 06 09.32280	16 48 58.73	-16 56 07.8	18.1	704	1998 FN ₁₁	1999 05 13.24653	14 53 43.18	-16 25 50.6		704
1998 EX ₁₃	1999 06 09.33216	16 48 58.29	-16 56 07.2	18.2	704	1998 FN ₁₁	1999 05 13.26164	14 53 42.27	-16 25 43.6		704
1998 EX ₁₃	1999 06 09.34149	16 48 57.77	-16 56 05.7	18.2	704	1998 FN ₁₁	1999 05 13.27677	14 53 41.40	-16 25 37.2		704
1998 EX ₁₃	1999 06 09.35082	16 48 57.32	-16 56 06.3	18.1	704	1998 FN ₁₁	1999 05 13.29186	14 53 40.58	-16 25 29.1		704
1998 EX ₁₃	1999 06 11.32005	16 47 19.59	-16 55 11.0	17.6 R	703	1998 FN ₁₁	1999 05 14.26437	14 52 46.94	-16 18 01.1	16.9	704
1998 EX ₁₃	1999 06 11.32660	16 47 19.22	-16 55 10.8	17.6 R	703	1998 FN ₁₁	1999 05 14.27644	14 52 46.25	-16 17 55.8	16.8	704
1998 EX ₁₃	1999 06 11.33310	16 47 18.86	-16 55 10.3	17.7 R	703	1998 FN ₁₁	1999 05 14.28893	14 52 45.71	-16 17 50.6	18.3	704
1998 EX ₁₃	1999 06 11.33964	16 47 18.51	-16 55 10.4	17.7 R	703	1998 FN ₁₁	1999 05 14.31288	14 52 44.10	-16 17 38.6	17.6	704
1998 EX ₁₃	1999 06 11.34616	16 47 18.05	-16 55 10.7	17.2 R	703	1998 FN ₁₁	1999 05 15.71352	14 51 27.32	-16 06 48.5	16.4 R	426
1998 EX ₁₃	1999 06 11.35265	16 47 17.83	-16 55 09.3	17.2 R	703	1998 FN ₁₁	1999 05 15.72051	14 51 26.94	-16 06 45.5	16.7 R	426
1998 EX ₁₃	1999 06 11.35917	16 47 17.48	-16 55 09.8	17.0 R	703	1998 FN ₁₁	1999 05 15.72725	14 51 26.58	-16 06 41.9	16.5 R	426
1998 EX ₁₃	1999 06 11.36568	16 47 17.30	-16 55 09.1	17.0 R	703	1998 FN ₁₁	1999 05 18.21928	14 49 12.36	-15 47 44.9	17.4	704
1998 EX ₁₃	1999 06 15.23737	16 44 08.59	-16 53 49.6	18.4	704	1998 FN ₁₁	1999 05 18.23328	14 49 11.59	-15 47 38.0	17.4	704
1998 EX ₁₃	1999 06 15.24957	16 44 07.96	-16 53 49.3	18.5	704	1998 FN ₁₁	1999 05 18.24742	14 49 10.84	-15 47 31.5	17.4	704
1998 EX ₁₃	1999 06 15.26171	16 44 07.37	-16 53 49.7	18.6	704	1998 FN ₁₁	1999 05 18.26143	14 49 10.06	-15 47 25.3	17.4	704
1998 EX ₁₃	1999 06 15.27389	16 44 06.77	-16 53 48.9	18.7	704	1998 FN ₁₁	1999 05 18.27544	14 49 09.27	-15 47 18.6	17.4	704
1998 EX ₁₃	1999 06 15.28603	16 44 06.17	-16 53 50.1	19.7	704	1998 FN ₁₁	1999 05 19.22253	14 48 19.08	-15 40 08.4	18.1	704
1998 EX ₁₄	1999 06 12.30032	20 06 59.78	-11 01 54.1	17.3 R	703	1998 FN ₁₁	1999 05 19.23647	14 48 18.30	-15 40 01.0	17.6	704
1998 EX ₁₄	1999 06 12.31786	20 06 59.41	-11 01 54.0	17.4 R	703	1998 FN ₁₁	1999 05 19.25040	14 48 17.53	-15 39 54.5	17.6	704
1998 EX ₁₄	1999 06 12.33542	20 06 59.17	-11 01 53.7	17.3 R	703	1998 FN ₁₁	1999 05 19.27837	14 48 16.11	-15 39 41.6	18.0	704
1998 EX ₁₄	1999 06 12.35300	20 06 58.86	-11 01 52.8	17.2 R	703	1998 FN ₁₁	1999 06 09.22159	14 33 08.17	-13 17 26.1	17.9	704
1998 EZ ₁₅	1998 01 26.47401	10 02 11.56	+11 38 37.5	19.1 V	566	1998 FN ₁₁	1999 06 09.23101	14 33 07.86	-13 17 23.2	18.4	704
1998 EZ ₁₅	1998 01 26.48450	10 02 11.07	+11 38 41.2	18.7 V	566	1998 FN ₁₁	1999 06 09.24034	14 33 07.57	-13 17 19.6	18.5	704
1998 EZ ₁₅	1998 01 26.49395	10 02 10.65	+11 38 43.4	18.8 V	566	1998 FN ₁₁	1999 06 09.24969	14 33 07.25	-13 17 16.3	18.0	704
1998 EZ ₁₅	1998 02 27.32077	09 36 08.76	+14 35 03.7	18.8 V	566	1998 FN ₁₁	1999 06 09.25907	14 33 06.98	-13 17 13.1	18.9	704
1998 EZ ₁₅	1998 02 27.33109	09 36 08.26	+14 35 07.5	18.6 V	566	1998 FN ₁₁	1999 06 14.16856	14 30 48.13	-12 50 55.2	17.7	704

1998 FQ ₁₃	1998 02 25.44135	11 04 43.94	+18 06 36.6	18.3	V	566	1998 FH ₂₃	1999 06 15.38301	19 43 41.61	-20 10 10.5	17.9	704
1998 FQ ₁₃	1998 02 25.45180	11 04 43.47	+18 06 41.1	18.4	V	566	1998 FH ₂₃	1999 06 15.39525	19 43 41.23	-20 10 12.2	17.8	704
1998 FT ₁₃	1999 05 10.22904	14 58 23.08	-18 33 01.3	17.2		704	1998 FH ₂₃	1999 06 15.40728	19 43 40.74	-20 10 14.5	18.3	704
1998 FT ₁₃	1999 05 10.24127	14 58 22.32	-18 32 59.9	17.2		704	1998 FG ₂₄	1998 03 26.13560	10 53 19.61	+06 10 01.4	19.6	704
1998 FT ₁₃	1999 05 10.25348	14 58 21.76	-18 33 00.1	17.2		704	1998 FG ₂₄	1998 03 26.15609	10 53 18.87	+06 10 08.4	19.8	704
1998 FT ₁₃	1999 05 10.26567	14 58 21.02	-18 32 58.8	17.5		704	1998 FG ₂₄	1998 03 26.17627	10 53 17.97	+06 10 12.2	19.8	704
1998 FT ₁₃	1999 05 13.24791	14 55 44.83	-18 29 20.7	17.9		704	1998 FG ₂₄	1998 03 29.17923	10 51 29.08	+06 21 43.6	18.5	704
1998 FT ₁₃	1999 05 13.26302	14 55 44.04	-18 29 18.7			704	1998 FG ₂₄	1998 03 29.19933	10 51 28.35	+06 21 47.1	19.3	704
1998 FT ₁₃	1999 05 13.27815	14 55 43.22	-18 29 17.5			704	1998 FG ₂₄	1998 03 29.21950	10 51 27.58	+06 21 50.9	19.3	704
1998 FT ₁₃	1999 05 13.29325	14 55 42.41	-18 29 16.7			704	1998 FG ₂₄	1998 03 29.23954	10 51 26.96	+06 21 55.2	19.4	704
1998 FT ₁₃	1999 05 14.26426	14 54 52.13	-18 28 03.8	17.5		704	1998 FG ₂₄	1998 03 29.25981	10 51 26.21	+06 21 59.2	19.7	704
1998 FT ₁₃	1999 05 14.27632	14 54 51.44	-18 28 02.5	18.2		704	1998 FM ₂₇	1999 05 10.34138	16 11 21.35	-20 49 45.0	19.2	704
1998 FT ₁₃	1999 05 14.28882	14 54 50.82	-18 28 03.2	18.8		704	1998 FM ₂₇	1999 05 10.35356	16 11 20.71	-20 49 42.6	19.2	704
1998 FT ₁₃	1999 05 14.30076	14 54 50.12	-18 28 00.5	19.2		704	1998 FM ₂₇	1999 05 10.37790	16 11 19.46	-20 49 37.9	19.1	704
1998 FT ₁₃	1999 05 18.22094	14 51 29.37	-18 23 01.3	18.3		704	1998 FM ₂₇	1999 05 13.37465	16 09 01.20	-20 41 27.2	18.8	704
1998 FT ₁₃	1999 05 18.23494	14 51 28.61	-18 23 01.1	18.0		704	1998 FM ₂₇	1999 05 13.38979	16 09 00.56	-20 41 22.5	19.2	704
1998 FT ₁₃	1999 05 18.24907	14 51 27.90	-18 23 00.1	18.0		704	1998 FM ₂₇	1999 05 13.40489	16 08 59.71	-20 41 20.9	18.7	704
1998 FT ₁₃	1999 05 18.27709	14 51 26.45	-18 22 57.2	18.1		704	1998 FM ₂₇	1999 05 13.41996	16 08 58.96	-20 41 18.9	18.7	704
1998 FY ₁₃	1999 06 14.29987	18 02 34.05	-07 34 02.5	17.9		704	1998 FM ₂₇	1999 05 13.43505	16 08 58.19	-20 41 17.7	19.1	704
1998 FY ₁₃	1999 06 14.31191	18 02 33.45	-07 34 02.0	18.2		704	1998 FM ₂₇	1999 05 18.29367	16 05 06.24	-20 27 20.4	18.8	704
1998 FY ₁₃	1999 06 14.32394	18 02 32.88	-07 34 01.2	18.5		704	1998 FM ₂₇	1999 05 18.30758	16 05 05.46	-20 27 20.2	18.9	704
1998 FY ₁₃	1999 06 14.33599	18 02 32.30	-07 34 00.3	18.5		704	1998 FM ₂₇	1999 05 18.32153	16 05 04.82	-20 27 15.6	18.9	704
1998 FY ₁₃	1999 06 14.34807	18 02 31.71	-07 33 59.9	18.2		704	1998 FM ₂₇	1999 05 18.33541	16 05 04.08	-20 27 15.4	18.9	704
1998 FB ₁₄	1999 05 21.39987	21 23 36.97	-02 38 35.2	18.5		704	1998 FM ₂₇	1999 05 18.34931	16 05 03.42	-20 27 10.9	18.9	704
1998 FB ₁₄	1999 05 21.40971	21 23 37.60	-02 38 31.5	18.5		704	1998 FM ₂₇	1999 05 19.29708	16 04 17.60	-20 24 24.9	18.6	704
1998 FB ₁₄	1999 05 21.42051	21 23 38.36	-02 38 28.5	18.5		704	1998 FM ₂₇	1999 05 19.31111	16 04 16.65	-20 24 22.4	18.6	704
1998 FY ₁₄	1993 03 22.15208	08 58 15.81	+28 01 18.2		5	675	1998 FM ₂₇	1999 05 19.32522	16 04 16.03	-20 24 17.9	18.6	704
1998 FY ₁₄	1993 03 22.21805	08 58 14.06	+28 01 05.5		5	675	1998 FM ₂₇	1999 05 19.33933	16 04 15.37	-20 24 17.5	18.5	704
1998 FL ₁₅	1999 06 05.63635	18 31 50.49	-08 35 21.7	18.4	R	426	1998 FM ₂₇	1999 05 19.35337	16 04 14.73	-20 24 12.9	18.5	704
1998 FL ₁₅	1999 06 05.64212	18 31 50.22	-08 35 21.7	18.1	R	426	1998 FM ₂₇	1999 06 15.17836	15 43 53.93	-19 05 31.9	18.6	704
1998 FL ₁₅	1999 06 05.64737	18 31 49.96	-08 35 22.1	18.4	R	426	1998 FM ₂₇	1999 06 15.19052	15 43 53.45	-19 05 29.5	19.0	704
1998 FL ₁₅	1999 06 07.52661	18 30 22.90	-08 36 03.8	18.2	R	426	1998 FM ₂₇	1999 06 15.20268	15 43 53.01	-19 05 27.0	18.9	704
1998 FL ₁₅	1999 06 07.53150	18 30 22.68	-08 36 04.5	18.4	R	426	1998 FM ₂₇	1999 06 15.21485	15 43 52.50	-19 05 25.6	18.7	704
1998 FL ₁₅	1999 06 07.53634	18 30 22.45	-08 36 04.1	18.0	R	426	1998 FM ₂₇	1999 06 15.22699	15 43 52.04	-19 05 24.4	19.0	704
1998 FL ₁₅	1999 06 14.36338	18 24 40.78	-08 42 15.5	18.9		704	1998 FC ₂₉	1998 03 29.18322	11 15 18.44	+05 19 49.2	18.8	704
1998 FL ₁₅	1999 06 14.37535	18 24 40.14	-08 42 15.7	19.1		704	1998 FC ₂₉	1998 03 29.20334	11 15 17.77	+05 19 58.1	19.5	704
1998 FL ₁₅	1999 06 14.38731	18 24 39.49	-08 42 16.2	19.0		704	1998 FC ₂₉	1998 03 29.22350	11 15 16.97	+05 20 04.9	19.3	704
1998 FL ₁₅	1999 06 14.39928	18 24 38.83	-08 42 18.0	19.2		704	1998 FC ₂₉	1998 03 29.24378	11 15 16.26	+05 20 12.9	18.5	704
1998 FM ₁₅	1999 05 06.74583	17 21 40.76	-21 02 31.9	18.3	R	426	1998 FC ₂₉	1998 03 29.26410	11 15 15.43	+05 20 20.4	18.5	704
1998 FM ₁₅	1999 05 06.75568	17 21 40.43	-21 02 30.5	18.3	R	426	1998 FW ₂₉	1999 06 15.35994	19 43 12.96	-28 57 54.0	18.2	704
1998 FM ₁₅	1999 05 06.76543	17 21 40.11	-21 02 29.6	18.3	R	426	1998 FW ₂₉	1999 06 15.37194	19 43 12.51	-28 57 53.9	18.5	704
1998 FM ₁₅	1999 05 16.76045	17 15 43.39	-20 49 19.6	17.2	I	426	1998 FW ₂₉	1999 06 15.38421	19 43 11.99	-28 57 56.8	19.0	704
1998 FM ₁₅	1999 05 16.76463	17 15 43.19	-20 49 19.7	17.5	R	426	1998 FW ₂₉	1999 06 15.39645	19 43 11.40	-28 57 57.0	18.5	704
1998 FM ₁₅	1999 05 16.76907	17 15 42.94	-20 49 20.0	17.7	R	426	1998 FW ₂₉	1999 06 15.40848	19 43 10.80	-28 57 57.9	18.3	704
1998 FM ₁₅	1999 05 18.37890	17 14 33.87	-20 47 06.4	18.3		704	1998 FF ₃₀	1988 10 02.39409	21 08 49.48	-09 27 33.1		5 413
1998 FM ₁₅	1999 05 18.39278	17 14 33.23	-20 47 04.6	18.5		704	1998 FF ₃₀	1988 10 02.45312	21 08 49.33	-09 27 48.0		5 413
1998 FM ₁₅	1999 05 18.40665	17 14 32.60	-20 47 01.7	18.7		704	1998 FF ₃₀	1996 09 15.58038	01 25 57.46	+09 57 28.3	18.9	V 566
1998 FM ₁₅	1999 06 09.31449	16 55 40.21	-20 12 40.9	17.8		704	1998 FF ₃₀	1996 09 15.58209	01 25 57.36	+09 57 27.8	19.2	V 566
1998 FM ₁₅	1999 06 09.33319	16 55 39.10	-20 12 38.5	17.9		704	1998 FF ₃₀	1996 09 15.58879	01 25 57.16	+09 57 24.5	19.1	V 566
1998 FM ₁₅	1999 06 09.34252	16 55 38.54	-20 12 37.7	17.7		704	1998 FF ₃₀	1996 09 15.59096	01 25 57.12	+09 57 24.5	19.1	V 566
1998 FM ₁₅	1999 06 09.35186	16 55 38.05	-20 12 37.4	17.7		704	1998 FF ₃₀	1996 09 15.59717	01 25 56.93	+09 57 21.4	19.7	V 566
1998 FM ₁₅	1999 06 15.24934	16 50 17.51	-20 03 17.1	19.4		704	1998 FF ₃₀	1996 09 15.59937	01 25 56.84	+09 57 21.6	19.2	V 566
1998 FM ₁₅	1999 06 15.26148	16 50 17.01	-20 03 15.7	18.5		704	1998 FF ₃₀	1996 10 18.39100	01 00 58.18	+05 32 21.7	18.4	V 566
1998 FM ₁₅	1999 06 15.27366	16 50 16.36	-20 03 15.6	18.4		704	1998 FF ₃₀	1996 10 18.39939	01 00 57.77	+05 32 17.1	18.4	V 566
1998 FM ₁₅	1999 06 15.28580	16 50 15.68	-20 03 14.5	18.5		704	1998 FF ₃₀	1996 10 18.40776	01 00 57.36	+05 32 12.7	18.5	V 566
1998 FO ₁₅	1951 11 30.27708	03 46 14.78	+23 44 02.1		5	675	1998 FF ₃₀	1998 03 29.18483	11 20 09.35	+00 11 10.6	18.7	704
1998 FO ₁₅	1951 11 30.31180	03 46 12.23	+23 43 55.7		5	675	1998 FF ₃₀	1998 03 29.20494	11 20 08.48	+00 11 19.5	18.9	704
1998 FO ₁₅	1983 03 12.64299	13 31 58.02	-10 29 41.4		5	413	1998 FF ₃₀	1998 03 29.22510	11 20 07.73	+00 11 30.2	18.7	704
1998 FO ₁₅	1983 03 12.68466	13 31 56.44	-10 29 39.0		5	413	1998 FF ₃₀	1998 03 29.24539	11 20 06.71	+00 11 41.3	18.7	704
1998 FO ₁₅	1996 10 05.33724	02 05 36.53	+14 36 56.2	17.8	V	691	1998 FF ₃₀	1998 03 29.26571	11 20 05.88	+00 11 53.3	18.5	704
1998 FO ₁₅	1996 10 05.35915	02 05 35.42	+14 36 52.1			691	1998 FF ₃₂	1993 05 23.20764	16 25 33.85	-19 21 52.7	18.7	4 809
1998 FO ₁₅	1996 10 05.38092	02 05 34.31	+14 36 48.4			691	1998 FF ₃₂	1993 05 23.22083	16 25 33.27	-19 21 50.8		4 809
1998 FG ₁₆	1999 04 19.37383	15 24 02.88	-15 53 07.5	19.2	R	699	1998 FF ₃₂	1993 05 23.23403	16 25 32.80	-19 21 48.4		4 809
1998 FG ₁₆	1999 04 19.39931	15 24 01.75	-15 53 04.7			699	1998 FF ₃₂	1995 11 23.60391	02 38 21.99	+15 12 22.7		327
1998 FG ₁₆	1999 04 19.42479	15 24 00.70	-15 52 59.6			699	1998 FF ₃₂	1995 11 23.62002	02 38 21.39	+15 12 18.5	17.2	V 327
1998 FG ₁₆	1999 05 18.22234	15 00 47.83	-14 36 46.3	18.9		704	1998 FF ₃₂	1995 11 23.63618	02 38 20.71	+15 12 14.2		327
1998 FG ₁₆	1999 05 18.23634	15 00 47.20	-14 36 46.2	18.6		704	1998 FF ₃₂	1998 03 29.18764	11 29 11.17	-01 46 30.6	18.3	704
1998 FG ₁₆	1999 05 18.25047	15 00 46.49	-14 36 42.4	18.6		704	1998 FF ₃₂	1998 03 29.20775	11 29 10.36	-01 46 24.3	19.0	704
1998 FG ₁₆												

1998 FR ₄₁	1999 06 14.29790	17 42 47.93	-04 13 11.2	18.4	704	1998 FO ₆₂	1999 06 15.34497	18 11 35.68	-16 48 58.6	19.0	704
1998 FR ₄₁	1999 06 14.31004	17 42 47.22	-04 13 09.8	18.3	704	1998 FZ ₆₂	1999 05 21.24790	17 58 40.34	-04 04 12.2	18.4	704
1998 FR ₄₁	1999 06 14.32208	17 42 46.53	-04 13 07.4	19.2	704	1998 FZ ₆₂	1999 05 21.25733	17 58 40.04	-04 04 12.1	18.4	704
1998 FR ₄₁	1999 06 14.33413	17 42 45.73	-04 13 05.5	18.6	704	1998 FZ ₆₂	1999 05 21.26787	17 58 39.74	-04 04 07.6	18.4	704
1998 FR ₄₁	1999 06 14.34619	17 42 45.09	-04 13 02.9	18.4	704	1998 FZ ₆₂	1999 06 14.29760	17 40 16.91	-02 30 21.4	17.6	704
1998 FT ₄₁	1999 06 14.30233	18 22 56.95	-08 12 20.1	18.1	704	1998 FZ ₆₂	1999 06 14.30974	17 40 16.23	-02 30 20.0		704
1998 FT ₄₁	1999 06 14.31436	18 22 56.42	-08 12 18.5	17.9	704	1998 FZ ₆₂	1999 06 14.32178	17 40 15.61	-02 30 17.6	18.0	704
1998 FT ₄₁	1999 06 14.32641	18 22 55.86	-08 12 17.6	17.7	704	1998 FZ ₆₂	1999 06 14.33383	17 40 14.91	-02 30 16.3	18.3	704
1998 FT ₄₁	1999 06 14.33846	18 22 55.31	-08 12 16.3	18.0	704	1998 FZ ₆₂	1999 06 14.34589	17 40 14.28	-02 30 15.0	18.0	704
1998 FT ₄₁	1999 06 14.35053	18 22 54.71	-08 12 15.5	18.0	704	1998 FC ₆₃	1999 06 15.35485	19 15 36.21	-20 30 02.9	18.3	704
1998 FB ₄₂	1999 05 20.31874	20 10 02.20	+03 07 23.8	17.5	704	1998 FC ₆₃	1999 06 15.36686	19 15 35.67	-20 30 03.3	18.6	704
1998 FB ₄₂	1999 05 20.32825	20 10 02.51	+03 07 28.3	17.5	704	1998 FC ₆₃	1999 06 15.37909	19 15 35.24	-20 30 04.4	18.4	704
1998 FB ₄₂	1999 05 20.33847	20 10 03.08	+03 07 37.3	16.9	704	1998 FC ₆₃	1999 06 15.39131	19 15 34.79	-20 30 04.7	18.6	704
1998 FB ₄₂	1999 05 20.34823	20 10 03.42	+03 07 42.8	16.9	704	1998 FC ₆₄	1976 05 27.51876	15 48 45.72	-23 35 19.7		5 413
1998 FV ₄₂	1999 06 15.31331	18 46 15.42	-21 58 25.4	18.7	704	1998 FC ₆₄	1976 05 27.56043	15 48 43.28	-23 35 17.5		5 413
1998 FV ₄₂	1999 06 15.32547	18 46 14.82	-21 58 24.6	18.5	704	1998 FC ₆₄	1998 03 31.24167	12 51 19.79	-01 37 08.9	18.3	704
1998 FV ₄₂	1999 06 15.33767	18 46 14.22	-21 58 25.4	18.4	704	1998 FC ₆₄	1998 03 31.26202	12 51 18.76	-01 37 06.8	18.3	704
1998 FV ₄₂	1999 06 15.34984	18 46 13.59	-21 58 25.1	18.3	704	1998 FC ₆₄	1998 03 31.28246	12 51 17.76	-01 37 01.1	18.2	704
1998 FA ₄₃	1999 06 10.40809	20 02 09.53	-19 09 58.0	19.0	R E 684	1998 FC ₆₄	1998 03 31.30308	12 51 16.62	-01 36 57.2	18.1	704
1998 FA ₄₃	1999 06 10.42821	20 02 09.11	-19 09 58.4		R E 684	1998 FC ₆₄	1998 03 31.32352	12 51 15.54	-01 36 52.0	18.1	704
1998 FA ₄₃	1999 06 11.43184	20 01 48.99	-19 10 19.8	18.8	R 684	1998 FC ₆₄	1998 04 19.24582	12 35 31.74	-00 32 01.4	19.2	704
1998 FA ₄₃	1999 06 11.43779	20 01 48.84	-19 10 20.7	19.0	R 684	1998 FC ₆₄	1998 04 19.26767	12 35 30.68	-00 31 57.9	18.9	704
1998 FZ ₆₂	1999 06 15.29021	17 16 14.25	-18 00 39.3	18.6	704	1998 FC ₆₄	1998 04 19.28924	12 35 29.84	-00 31 55.1	19.6	704
1998 FZ ₆₂	1999 06 15.30237	17 16 13.60	-18 00 37.8	18.8	704	1998 FC ₆₄	1998 04 19.31076	12 35 28.71	-00 31 50.6	19.6	704
1998 FZ ₆₂	1999 06 15.31454	17 16 13.11	-18 00 37.1	19.4	704	1998 FJ ₆₆	1951 11 29.12361	23 48 54.19	-00 04 48.9		5 675
1998 FZ ₆₂	1999 06 15.32670	17 16 12.38	-18 00 36.0	18.5	704	1998 FJ ₆₆	1951 11 29.15833	23 48 54.65	-00 04 41.9		5 675
1998 FZ ₆₂	1999 06 15.33890	17 16 11.81	-18 00 35.9	18.5	704	1998 FJ ₆₆	1982 04 20.58570	13 37 35.07	-15 19 56.5		5 413
1998 FA ₅₃	1999 06 15.23057	16 09 18.02	-27 40 52.4	19.0	704	1998 FJ ₆₆	1982 04 20.62737	13 37 32.31	-15 19 54.7		5 413
1998 FA ₅₃	1999 06 15.24272	16 09 17.59	-27 40 49.0	19.6	704	1998 FJ ₆₆	1991 10 01.45213	22 17 24.36	-18 10 48.4		5 413
1998 FA ₅₃	1999 06 15.25490	16 09 17.02	-27 40 46.5	19.8	704	1998 FJ ₆₆	1991 10 01.49380	22 17 23.01	-18 10 40.4		5 413
1998 FA ₅₃	1999 06 15.27922	16 09 15.93	-27 40 45.1	19.5	704	1998 FJ ₆₆	1998 04 18.26585	12 36 13.71	-05 35 52.1	17.8	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1998 04 18.28671	12 36 12.53	-05 35 50.5		704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1998 04 18.30747	12 36 11.33	-05 35 49.2		704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1998 04 18.32815	12 36 10.17	-05 35 47.6	18.2	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1998 04 18.34895	12 36 09.00	-05 35 46.5		704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 05 20.36855	21 01 42.28	-08 20 43.4	19.1	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 05 20.37815	21 01 42.88	-08 20 39.5	18.7	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 05 20.39793	21 01 43.50	-08 20 34.8	18.7	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 06 13.02211	21 11 37.13	-06 57 49.9	18.2	120
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 06 14.01499	21 11 44.25	-06 55 54.5		120
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FJ ₆₆	1999 06 14.02843	21 11 44.37	-06 55 52.1		120
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1989 11 01.45563	23 48 35.48	-06 17 01.6		5 413
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1989 11 22.42309	23 50 15.69	-05 17 02.3		5 413
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1989 11 22.46823	23 50 16.54	-05 16 50.2		5 413
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1997 02 07.09433	03 31 34.25	+18 33 55.0	20.1 V	691
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1997 02 07.11766	03 31 35.35	+18 34 00.8	20.2 V	691
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1997 02 07.14094	03 31 36.48	+18 34 06.5	19.5 V	691
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 03 25.32976	13 08 28.90	-01 18 50.1	17.9	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 03 25.34979	13 08 27.77	-01 18 43.2		704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 03 25.37006	13 08 26.68	-01 18 35.7	18.1	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 03 25.39035	13 08 25.57	-01 18 28.3		704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 03 25.41049	13 08 24.42	-01 18 21.4	18.5	704
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 04 18.25949	12 45 33.74	+00 51 30.1	17.1 V	691
1998 FT ₅₄	1999 06 15.27922	00 41 15.70	-02 52 19.5		5 413	1998 FR ₆₇	1998 04 18.28020	12 45 32.57	+00 51 34.7	17.6 V	691
1998 FR ₅₆	1999 06 12.29647	17 51 03.76	+04 41 26.6	18.8	704	1998 FR ₆₇	1998 04 18.30103	12 45 31.40	+00 51 40.0	17.8 V	691
1998 FR ₅₆	1999 06 12.30868	17 51 03.14	+04 41 28.0	19.1	704	1998 FJ ₆₇	1999 06 09.35558	17 15 17.06	-11 04 03.2	18.6	704
1998 FR ₅₆	1999 06 12.32086	17 51 02.49	+04 41 30.2	18.8	704	1998 FJ ₆₇	1999 06 09.37444	17 15 16.26	-11 03 59.5	19.3	704
1998 FR ₅₆	1999 06 12.34523	17 51 01.20	+04 41 34.1	19.1	704	1998 FJ ₆₇	1999 06 09.38380	17 15 15.95	-11 03 59.2	18.9	704
1998 FR ₅₇	1999 06 15.23216	16 14 20.63	-26 30 51.5	18.5	704	1998 FJ ₆₇	1999 06 09.39316	17 15 15.52	-11 03 58.5	18.9	704
1998 FR ₅₇	1999 06 15.24430	16 14 20.05	-26 30 49.1	18.9	704	1998 FJ ₆₇	1999 06 14.29365	17 11 59.33	-10 58 33.2	19.2	704
1998 FR ₅₇	1999 06 15.25647	16 14 19.48	-26 30 47.9	19.2	704	1998 FJ ₆₇	1999 06 14.30579	17 11 58.83	-10 58 33.4	19.3	704
1998 FR ₅₇	1999 06 15.26861	16 14 18.93	-26 30 46.4	18.9	704	1998 FJ ₆₇	1999 06 14.31783	17 11 58.32	-10 58 32.5	19.9	704
1998 FR ₅₇	1999 06 15.28079	16 14 18.39	-26 30 44.6	19.8	704	1998 FJ ₆₇	1999 06 14.32988	17 11 57.84	-10 58 32.0	19.8	704
1998 FL ₅₈	1999 06 11.35159	20 32 07.97	-18 30 47.8	19.0	V 691	1998 FC ₆₈	1977 07 21.64073	21 58 55.44	-24 03 24.0		5 413
1998 FL ₅₈	1999 06 11.37347	20 32 07.65	-18 30 49.6	19.5	V 691	1998 FC ₆₈	1977 07 21.69629	21 58 52.91	-24 03 38.3		5 413
1998 FL ₅₈	1999 06 11.39523	20 32 07.35	-18 30 50.5	19.7	V 691	1998 FC ₆₈	1990 11 13.25556	02 15 38.40	+22 14 39.1		5 675
1998 FO ₅₈	1999 06 15.22892	17 41 48.21	-05 48 28.9	19.3	704	1998 FC ₆₈	1990 11 13.31112	02 15 34.46	+22 14 34.8		5 675
1998 FO ₅₈	1999 06 15.24107	17 41 47.50	-05 48 28.0	19.4	704	1998 FD ₆₈	1999 06 15.31614	20 20 10.12	-19 27 09.9		691
1998 FO ₅₈	1999 06 15.25325	17 41 46.92	-05 48 27.8	19.2	704	1998 FD ₆₈	1999 06 15.33807	20 20 09.62	-19 27 12.3	19.1 V	691
1998 FO ₅₈	1999 06 15.26539	17 41 46.25	-05 48 26.5	19.5	704	1998 FG ₆₉	1999 05 16.31772	19 39 21.61	-08 11 52.9	17.8	292</

1998 FG ₇₄	1999 06 05.65764	19 02 21.98	-18 15 23.6	19.3 R	426	1998 FO ₉₂	1998 02 27.50110	11 51 51.33	+06 43 49.2	19.0 V	566
1998 FG ₇₄	1999 06 05.66309	19 02 21.79	-18 15 23.2	18.7 R	426	1998 FO ₉₂	1998 02 27.51115	11 51 50.90	+06 43 54.0	18.6 V	566
1998 FG ₇₄	1999 06 10.54641	18 59 25.13	-18 03 58.1	19.5 R	426	1998 FO ₉₂	1998 04 19.13708	11 18 15.81	+11 47 36.0	18.8	704
1998 FG ₇₄	1999 06 10.55073	18 59 24.93	-18 03 58.0	18.9 R	426	1998 FO ₉₂	1998 04 19.15731	11 18 15.49	+11 47 40.5	18.8	704
1998 FG ₇₄	1999 06 10.55485	18 59 24.82	-18 03 57.9	18.8 R	426	1998 FO ₉₂	1998 04 19.17747	11 18 14.97	+11 47 42.2	19.3	704
1998 FT ₇₄	1999 06 12.35160	18 31 33.06	+05 06 35.0	17.4	704	1998 FO ₉₂	1998 04 19.19760	11 18 14.57	+11 47 46.5	19.3	704
1998 FT ₇₄	1999 06 12.36366	18 31 32.45	+05 06 37.5	17.6	704	1998 FO ₉₂	1998 04 19.21799	11 18 13.95	+11 47 48.6	19.3	704
1998 FT ₇₄	1999 06 12.37571	18 31 31.87	+05 06 39.2	17.4	704	1998 FO ₉₃	1998 02 27.50336	12 08 32.18	+16 06 52.2	19.9 V	566
1998 FT ₇₄	1999 06 12.38777	18 31 31.30	+05 06 41.4	17.2	704	1998 FO ₉₃	1998 02 27.51440	12 08 31.73	+16 06 56.6	19.2 V	566
1998 FT ₇₄	1999 06 12.39982	18 31 30.73	+05 06 43.7	17.3	704	1998 FO ₉₃	1998 02 27.52476	12 08 31.30	+16 06 59.5	19.4 V	566
1998 FO ₇₅	1999 06 14.29469	17 21 37.54	-05 15 13.4	19.1	704	1998 FY ₉₅	1998 04 18.15926	10 56 08.70	-05 54 22.8	19.5	704
1998 FO ₇₅	1999 06 14.30683	17 21 36.94	-05 15 12.0	19.2	704	1998 FY ₉₅	1998 04 18.17942	10 56 08.26	-05 54 17.1	19.5	704
1998 FO ₇₅	1999 06 14.31887	17 21 36.38	-05 15 11.2	19.6	704	1998 FY ₉₅	1998 04 18.21960	10 56 07.37	-05 54 04.6	20.0	704
1998 FO ₇₅	1999 06 14.33092	17 21 35.82	-05 15 10.1	19.1	704	1998 FY ₉₅	1998 04 18.23965	10 56 07.00	-05 54 02.0	20.0	704
1998 FO ₇₅	1999 06 14.34296	17 21 35.25	-05 15 08.6	19.0	704	1998 FM ₁₀₀	1999 06 14.36164	19 39 38.85	-05 33 03.1	19.2	704
1998 FH ₇₇	1999 06 14.35195	18 27 54.86	-11 45 13.0	17.9	704	1998 FM ₁₀₀	1999 06 14.37360	19 39 38.38	-05 32 59.2	19.4	704
1998 FH ₇₇	1999 06 14.36391	18 27 54.32	-11 45 14.2	18.4	704	1998 FM ₁₀₀	1999 06 14.39753	19 39 37.45	-05 32 55.5	19.1	704
1998 FH ₇₇	1999 06 14.37587	18 27 53.79	-11 45 14.8	18.5	704	1998 FM ₁₀₀	1999 06 14.40950	19 39 36.98	-05 32 52.8	19.3	704
1998 FH ₇₇	1999 06 14.38784	18 27 53.20	-11 45 15.7	18.3	704	1998 FR ₁₀₁	1999 05 20.36704	21 04 30.90	-01 28 06.3	18.4	704
1998 FH ₇₇	1999 06 14.39980	18 27 52.68	-11 45 16.7	18.6	704	1998 FR ₁₀₁	1999 05 20.37659	21 04 31.20	-01 28 01.8	18.4	704
1998 FD ₈₂	1998 02 25.43036	11 03 04.26	+17 31 27.0	18.9 V	566	1998 FR ₁₀₁	1999 05 20.38648	21 04 31.81	-01 27 55.2	18.4	704
1998 FD ₈₂	1998 02 25.43115	11 03 04.35	+17 31 27.6	18.7 V	566	1998 FH ₁₀₅	1999 06 15.35537	19 17 36.99	-17 42 01.4	18.3	704
1998 FD ₈₂	1998 02 25.44057	11 03 03.86	+17 31 30.5	18.8 V	566	1998 FH ₁₀₅	1999 06 15.36738	19 17 36.47	-17 42 00.8	18.8	704
1998 FD ₈₂	1998 02 25.44135	11 03 03.87	+17 31 31.6	18.4 V	566	1998 FH ₁₀₅	1999 06 15.37961	19 17 35.93	-17 42 00.5	18.7	704
1998 FD ₈₂	1998 02 25.45101	11 03 03.35	+17 31 35.4	18.9 V	566	1998 FH ₁₀₅	1999 06 15.39184	19 17 35.28	-17 41 59.8	18.7	704
1998 FD ₈₂	1998 02 25.45180	11 03 03.47	+17 31 35.7	19.2 V	566	1998 FH ₁₀₅	1999 06 15.40390	19 17 34.78	-17 41 58.9	18.9	704
1998 FG ₈₂	1998 02 24.43553	11 00 36.19	+21 29 47.9	18.0 V	566	1998 FW ₁₀₈	1999 06 15.24295	16 09 07.32	-23 49 25.0	19.8	704
1998 FG ₈₂	1998 02 24.44553	11 00 35.72	+21 29 52.0	18.2 V	566	1998 FW ₁₀₈	1999 06 15.25512	16 09 06.74	-23 49 23.1	19.5	704
1998 FG ₈₂	1998 02 24.45554	11 00 35.21	+21 29 56.0	18.3 V	566	1998 FW ₁₀₈	1999 06 15.26726	16 09 06.29	-23 49 19.8	19.1	704
1998 FF ₈₃	1999 06 13.39969	20 12 20.15	-17 42 58.0	18.6 V	691	1998 FW ₁₀₈	1999 06 15.27944	16 09 05.76	-23 49 17.1	19.1	704
1998 FF ₈₃	1999 06 13.41900	20 12 19.74	-17 43 00.3	18.4 V	691	1998 FB ₁₀₉	1999 06 11.38750	20 21 15.34	-25 05 06.5	17.9 R	703
1998 FF ₈₃	1999 06 13.43740	20 12 19.36	-17 43 03.0	18.3 V	691	1998 FB ₁₀₉	1999 06 11.40051	20 21 15.11	-25 05 07.7	17.5 R	703
1998 FT ₈₄	1998 02 27.44258	11 19 13.15	+18 38 13.2	18.2 V	566	1998 FB ₁₀₉	1999 06 11.41355	20 21 14.96	-25 05 08.0	17.6 R	703
1998 FT ₈₄	1998 02 27.45287	11 19 12.67	+18 38 17.4	18.0 V	566	1998 FB ₁₀₉	1999 06 11.42656	20 21 14.73	-25 05 10.0	17.5 R	703
1998 FT ₈₄	1998 02 27.46355	11 19 12.15	+18 38 21.9	17.9 V	566	1998 FL ₁₀₉	1999 06 09.70299	19 29 13.90	-08 56 44.7	18.2 R	426
1998 FW ₈₅	1998 03 25.43732	11 10 44.35	+12 47 57.6	18.3 V	566	1998 FL ₁₀₉	1999 06 09.71953	19 29 13.29	-08 56 41.3	17.8 R	426
1998 FW ₈₅	1998 03 25.44718	11 10 43.92	+12 47 59.3	18.2 V	566	1998 FL ₁₀₉	1999 06 09.73736	19 29 12.83	-08 56 38.4	17.8 R	426
1998 FW ₈₅	1998 03 25.45739	11 10 43.47	+12 48 00.6	18.2 V	566	1998 FL ₁₀₉	1999 06 10.69606	19 28 43.53	-08 53 41.1	17.9 R	426
1998 FW ₈₅	1998 03 26.14006	11 10 15.00	+12 49 49.0	17.9	704	1998 FL ₁₀₉	1999 06 10.70678	19 28 43.20	-08 53 39.6	18.1 R	426
1998 FW ₈₅	1998 03 26.16053	11 10 14.12	+12 49 52.5	18.4	704	1998 FL ₁₀₉	1999 06 10.71707	19 28 42.87	-08 53 37.6	17.7 R	426
1998 FW ₈₅	1998 03 26.18069	11 10 13.31	+12 49 56.2	18.4	704	1998 FL ₁₀₉	1999 06 14.35896	19 26 41.81	-08 43 20.7	18.7	704
1998 FY ₈₆	1998 02 24.49648	11 37 31.32	+16 57 43.9	18.5 V	566	1998 FL ₁₀₉	1999 06 14.37092	19 26 41.39	-08 43 19.3	18.5	704
1998 FY ₈₆	1998 02 24.50644	11 37 30.92	+16 57 49.2	18.9 V	566	1998 FL ₁₀₉	1999 06 14.38288	19 26 40.94	-08 43 17.1	18.6	704
1998 FY ₈₆	1998 02 24.51723	11 37 30.47	+16 57 54.4	18.9 V	566	1998 FL ₁₀₉	1999 06 14.39485	19 26 40.50	-08 43 15.8	18.5	704
1998 FY ₈₆	1998 03 24.44306	11 16 44.48	+20 10 38.5	18.2 V	566	1998 FL ₁₀₉	1999 06 14.40681	19 26 40.00	-08 43 14.0	18.6	704
1998 FY ₈₆	1998 03 24.45298	11 16 44.03	+20 10 41.1	18.6 V	566	1998 FB ₁₁₁	1997 03 07.24653	08 11 46.63	+16 48 54.5	5	675
1998 FY ₈₆	1998 03 24.46302	11 16 43.56	+20 10 44.2	18.8 V	566	1998 FB ₁₁₁	1997 03 07.28820	08 11 45.58	+16 48 55.2	5	675
1998 FG ₈₈	1999 05 12.35914	16 28 18.35	-00 13 03.0	17.8	704	1998 FC ₁₁₁	1999 05 14.39031	20 38 58.15	-15 34 35.0	18.4	704
1998 FG ₈₈	1999 05 12.37211	16 28 17.69	-00 12 59.1	17.7	704	1998 FC ₁₁₁	1999 05 14.40593	20 38 58.56	-15 34 30.8	18.3	704
1998 FG ₈₈	1999 05 12.38505	16 28 17.10	-00 12 54.7	17.7	704	1998 FC ₁₁₁	1999 05 14.42084	20 38 59.09	-15 34 25.9	18.3	704
1998 FG ₈₈	1999 05 12.39799	16 28 16.39	-00 12 50.5	17.7	704	1998 FC ₁₁₁	1999 05 14.44969	20 39 00.02	-15 34 18.9	18.8	704
1998 FG ₈₈	1999 05 12.41095	16 28 15.73	-00 12 46.7	17.9	704	1998 FX ₁₁₁	1999 06 15.35515	19 12 51.27	-15 13 15.8	17.2	704
1998 FG ₈₈	1999 05 15.35259	16 25 53.97	+00 01 29.2	18.6	704	1998 FX ₁₁₁	1999 06 15.36716	19 12 50.82	-15 13 13.2	17.7	704
1998 FG ₈₈	1999 05 15.36463	16 25 53.38	+00 01 35.8	18.7	704	1998 FX ₁₁₁	1999 06 15.37939	19 12 50.23	-15 13 11.0	18.3	704
1998 FG ₈₈	1999 05 15.37653	16 25 52.77	+00 01 37.8	18.8	704	1998 FX ₁₁₁	1999 06 15.39161	19 12 49.71	-15 13 11.3	17.5	704
1998 FG ₈₈	1999 05 17.33183	16 24 15.08	+00 10 27.1	17.4	704	1998 FX ₁₁₁	1999 06 15.40368	19 12 49.20	-15 13 09.8	17.4	704
1998 FG ₈₈	1999 05 17.34404	16 24 14.45	+00 10 29.9	18.0	704	1998 FJ ₁₁₂	1999 06 09.35690	17 36 31.43	-20 23 05.4	18.2	704
1998 FG ₈₈	1999 05 17.35626	16 24 13.87	+00 10 34.7	18.7	704	1998 FJ ₁₁₂	1999 06 09.36637	17 36 30.99	-20 23 03.0	18.5	704
1998 FG ₈₈	1999 05 17.36847	16 24 13.09	+00 10 37.1	18.1	704	1998 FJ ₁₁₂	1999 06 09.37573	17 36 30.51	-20 23 02.0	18.5	704
1998 FG ₈₈	1999 05 17.38067	16 24 12.53	+00 10 40.5	18.1	704	1998 FJ ₁₁₂	1999 06 09.38511	17 36 30.06	-20 23 00.6	18.2	704
1998 FG ₈₈	1999 06 04.28833	16 08 23.13	+01 01 37.5	17.8 R	703	1998 FJ ₁₁₂	1999 06 09.39445	17 36 29.51	-20 22 59.6	18.4	704
1998 FG ₈₈	1999 06 04.30256	16 08 22.36	+01 01 38.2	17.4 R	703	1998 FJ ₁₁₂	1999 06 15.29215	17 31 28.70	-20 06 39.9	17.9	704
1998 FG ₈₈	1999 06 04.31624	16 08 21.62	+01 01 38.6	17.4 R	703	1998 FJ ₁₁₂	1999 06 15.30432	17 31 28.08	-20 06 36.7	18.1	704
1998 FG ₈₈	1999 06 04.33034	16 08 20.87	+01 01 39.6	17.2 R	703	1998 FJ ₁₁₂	1999 06 15.31648	17 31 27.45	-20 06 35.0	18.2	704
1998 FG ₈₈	1999 06 08.35294	16 04 52.69	+01 04 43.4	17.7	704	1998 FJ ₁₁₂	1999 06 15.32864	17 31 26.79	-20 06 32.8	18.2	704
1998 FG ₈₈	1999 06 08.36243	16 04 52.20	+01 04 43.7	18.6	704	1998 FD ₁₁₃	1999 06 09.72666	19 24 09.13	+06 28 52.8	18.5 R	426
1998 FG ₈₈	1999 06 08.37184	16 04 51.67	+01 04 43.6	18.1	704	1998 FD ₁₁₃	1999 06 09.74409	19 24 08.62	+06 29 01.8	18.2 R	426
1998 FG ₈₈	1999 06 08.38115	16 04 51.25	+01 04 44.4	17.8	704	1998 FD ₁₁₃	1999 06 10.69964	19 23 41.34	+06 37 15.3	18.7 R	426
1998 FG ₈₈	1999 06 08.39046	16 04 50.73	+01 04 44.5	18.5	704	1998 FD ₁₁₃	1999 06 10.71031	19 23			

1998 FZ ₁₂₃	1998 03 01.79596	11 16 25.99	+19 54 29.5		327	1998 HL ₁₄	1999 05 14.26139	14 29 33.04	-09 38 06.0	18.2	704
1998 FZ ₁₂₃	1998 03 01.80594	11 16 25.49	+19 54 34.4		327	1998 HL ₁₄	1999 05 17.20969	14 27 01.99	-09 42 59.5	17.5	704
1998 FK ₁₂₆	1999 05 14.78918	22 03 38.31	-08 50 22.7	19.0 R	428	1998 HL ₁₄	1999 05 17.22190	14 27 01.41	-09 43 00.8	17.7	704
1998 FK ₁₂₆	1999 05 15.76096	22 04 53.96	-08 42 06.5	19.1 R	428	1998 HL ₁₄	1999 05 17.23411	14 27 00.70	-09 43 01.7	18.0	704
1998 FK ₁₂₆	1999 05 15.76561	22 04 54.34	-08 42 04.0	18.8 R	428	1998 HL ₁₄	1999 05 17.24637	14 27 00.06	-09 43 02.8	18.1	704
1998 FK ₁₂₆	1999 06 16.80894	22 39 06.98	-04 33 22.2	18.6 R	428	1998 HL ₁₄	1999 05 17.25858	14 26 59.37	-09 43 06.1	18.1	704
1998 FK ₁₂₆	1999 06 16.81388	22 39 07.22	-04 33 20.0	18.6 R	428	1998 HL ₁₄	1999 05 18.15897	14 26 14.61	-09 44 41.4	18.0	704
1998 FK ₁₂₆	1999 06 16.81882	22 39 07.43	-04 33 18.4	18.7 R	428	1998 HL ₁₄	1999 05 18.17287	14 26 13.97	-09 44 43.6	18.3	704
1998 FK ₁₂₆	1999 06 17.80758	22 39 54.36	-04 26 46.8	19.0 R	428	1998 HL ₁₄	1999 05 18.18677	14 26 13.19	-09 44 45.8	18.0	704
1998 FK ₁₂₆	1999 06 20.77263	22 42 08.01	-04 07 49.1	18.7 R	428	1998 HL ₁₄	1999 05 18.20071	14 26 12.49	-09 44 45.6		704
1998 FK ₁₂₆	1999 06 20.77732	22 42 08.20	-04 07 47.9	18.6 R	428	1998 HL ₁₄	1999 05 18.21467	14 26 11.73	-09 44 46.6		704
1998 FJ ₁₂₇	1998 02 22.51728	11 34 56.70	-09 10 58.9	18.9 V	566	1998 HL ₁₄	1999 05 19.16124	14 25 25.12	-09 46 30.3	17.3	704
1998 FJ ₁₂₇	1998 02 22.52706	11 34 56.32	-09 10 54.7	19.6 V	566	1998 HL ₁₄	1999 05 19.17514	14 25 24.38	-09 46 32.4	17.6	704
1998 FJ ₁₂₇	1998 02 22.53764	11 34 55.97	-09 10 50.2	19.7 V	566	1998 HL ₁₄	1999 05 19.18908	14 25 23.72	-09 46 34.1	17.6	704
1998 FK ₁₂₈	1998 02 27.41322	10 57 57.54	+04 56 25.7	18.4 V	566	1998 HL ₁₄	1999 05 19.20302	14 25 23.00	-09 46 35.0	17.6	704
1998 FK ₁₂₈	1998 02 27.42305	10 57 57.12	+04 56 30.3	18.3 V	566	1998 HL ₁₄	1999 05 19.21692	14 25 22.33	-09 46 37.0	17.7	704
1998 FK ₁₂₈	1998 02 27.43442	10 57 56.64	+04 56 35.7	18.6 V	566	1998 HV ₁₉	1976 05 27.51876	15 44 03.45	-26 06 00.4	5	413
1998 FM ₁₃₅	1999 06 09.35357	17 07 02.26	-19 15 03.6	18.0	704	1998 HV ₁₉	1976 05 27.56043	15 44 00.67	-26 05 54.1	5	413
1998 FM ₁₃₅	1999 06 09.36312	17 07 01.76	-19 15 01.5	18.6	704	1998 HC ₂₀	1993 12 14.43466	08 51 14.20	+21 14 47.6		691
1998 FM ₁₃₅	1999 06 09.37247	17 07 01.32	-19 15 01.7	18.7	704	1998 HC ₂₀	1993 12 14.47078	08 51 13.40	+21 14 52.9		691
1998 FM ₁₃₅	1999 06 09.38184	17 07 00.83	-19 14 59.7	18.3	704	1998 HC ₂₀	1993 12 14.51007	08 51 12.58	+21 14 59.1	18.2 V	691
1998 FM ₁₃₅	1999 06 09.39119	17 07 00.45	-19 14 58.2	18.4	704	1998 HC ₂₀	1994 01 08.36752	08 32 28.94	+22 51 09.7	17.7 V	691
1998 FM ₁₃₅	1999 06 15.23866	17 02 13.85	-19 03 02.9	18.3	704	1998 HC ₂₀	1994 01 08.40301	08 32 26.39	+22 51 19.2		691
1998 FM ₁₃₅	1999 06 15.25084	17 02 13.24	-19 03 01.7	18.5	704	1998 HC ₂₀	1997 01 10.19861	06 16 56.35	+27 16 19.6	5	675
1998 FM ₁₃₅	1999 06 15.26298	17 02 12.62	-19 03 00.3	18.4	704	1998 HC ₂₀	1997 01 10.23680	06 16 53.70	+27 16 19.5	5	675
1998 FM ₁₃₅	1999 06 15.27516	17 02 12.07	-19 02 59.0	19.5	704	1998 HE ₂₁	1984 03 11.59240	12 02 55.95	-00 45 43.7	5	413
1998 FM ₁₃₅	1999 06 15.28730	17 02 11.40	-19 02 56.9	19.2	704	1998 HE ₂₁	1984 03 11.63407	12 02 53.83	-00 45 23.2	5	413
1998 FO ₁₄₀	1998 03 22.16703	11 22 58.56	+00 08 46.2	19.5	704	1998 HE ₂₁	1997 01 10.17075	03 56 05.84	+14 39 14.3	19.8 V	691
1998 FO ₁₄₀	1998 03 22.18715	11 22 57.82	+00 08 53.1	19.5	704	1998 HE ₂₁	1997 01 10.19355	03 56 05.49	+14 39 15.7	20.2 V	691
1998 FO ₁₄₀	1998 03 22.20801	11 22 56.78	+00 09 00.1	19.2	704	1998 HE ₂₁	1997 01 10.21574	03 56 05.14	+14 39 16.8	20.4 V	691
1998 FO ₁₄₀	1998 03 22.22808	11 22 56.02	+00 09 02.6	19.2	704	1998 HF ₂₂	1979 08 14.55089	21 05 04.22	-17 46 12.7	5	413
1998 GC ₂	1998 01 28.59802	12 03 37.64	+14 50 31.5	18.7 V	566	1998 HF ₂₂	1979 08 14.59603	21 05 01.69	-17 46 22.4	5	413
1998 GC ₂	1998 01 28.60799	12 03 37.57	+14 50 35.9	18.5 V	566	1998 HF ₂₂	1992 11 25.35000	04 12 32.91	+21 45 47.8		691
1998 GC ₂	1998 01 28.61820	12 03 37.49	+14 50 41.3	18.7 V	566	1998 HF ₂₂	1992 11 25.37489	04 12 31.28	+21 45 42.8	18.5 V	691
1998 GM ₆	1999 06 11.38318	20 16 18.99	-21 28 14.6	17.6 R	703	1998 HF ₂₂	1992 11 25.40159	04 12 29.60	+21 45 40.5		691
1998 GM ₆	1999 06 11.39623	20 16 18.70	-21 28 19.4	17.5 R	703	1998 HF ₂₂	1997 02 03.10487	03 43 11.39	+20 21 29.6	20.0 V	691
1998 GM ₆	1999 06 11.40920	20 16 18.50	-21 28 24.1	17.6 R	703	1998 HF ₂₂	1997 02 03.12743	03 43 12.29	+20 21 32.1	20.2 V	691
1998 GM ₆	1999 06 11.42228	20 16 18.23	-21 28 28.8	17.5 R	703	1998 HF ₂₂	1997 02 03.14977	03 43 13.17	+20 21 34.5	20.0 V	691
1998 GB ₇	1999 05 21.39759	20 48 54.72	-18 29 07.0	17.8	704	1998 HH ₂₆	1998 05 01.28302	15 15 43.83	-11 31 39.7	19.0	704
1998 GB ₇	1999 05 21.40678	20 48 55.05	-18 29 10.6	17.8	704	1998 HH ₂₆	1998 05 01.30191	15 15 42.78	-11 31 30.6	19.8	704
1998 GB ₇	1999 05 21.41763	20 48 55.50	-18 29 09.8	17.8	704	1998 HH ₂₆	1998 05 01.32085	15 15 41.70	-11 31 21.5	19.4	704
1998 GB ₇	1999 05 21.43864	20 48 56.31	-18 29 15.4	18.0	704	1998 HH ₂₆	1998 05 01.33977	15 15 40.74	-11 31 12.3	19.4	704
1998 GN ₇	1999 06 12.29817	20 09 39.00	-10 26 50.5	16.1 R	703	1998 HH ₂₆	1998 05 01.35862	15 15 39.75	-11 31 04.4	19.4	704
1998 GN ₇	1999 06 12.31571	20 09 38.75	-10 26 53.1	15.8 R	703	1998 HC ₂₉	1997 01 10.42697	01 20 16.94	+07 33 45.7	18.4	327
1998 GN ₇	1999 06 12.33326	20 09 38.52	-10 26 55.9	15.7 R	703	1998 HC ₂₉	1997 01 10.43788	01 20 17.56	+07 33 51.6		327
1998 GN ₇	1999 06 12.35082	20 09 38.28	-10 26 58.9	15.7 R	703	1998 HC ₂₉	1997 01 10.44868	01 20 18.00	+07 33 58.8		327
1998 GR ₇	1994 06 07.17981	15 18 09.56	-06 31 20.4	17.0 V	691	1998 HC ₂₉	1997 01 10.46016	01 20 18.56	+07 34 05.7		327
1998 GR ₇	1994 06 07.20286	15 18 08.52	-06 31 22.6		691	1998 HC ₂₉	1998 01 26.49919	10 34 54.86	+30 30 48.7	18.2 V	566
1998 GR ₇	1994 06 07.22615	15 18 07.50	-06 31 24.6		691	1998 HC ₂₉	1998 01 26.50937	10 34 54.43	+30 30 52.9	18.3 V	566
1998 GQ ₈	1999 06 18.35018	20 15 15.93	-20 18 18.1	18.3 V	691	1998 HC ₂₉	1998 01 26.51961	10 34 53.94	+30 30 57.3	18.2 V	566
1998 GQ ₈	1999 06 18.38379	20 15 15.15	-20 18 31.7	18.4 V	691	1998 HC ₂₉	1999 06 15.29246	17 36 36.88	-16 23 36.1	18.0	704
1998 GQ ₈	1999 06 18.41750	20 15 14.33	-20 18 44.7	18.4 V	691	1998 HC ₂₉	1999 06 15.30462	17 36 36.31	-16 23 36.0	18.3	704
1998 HT	1997 01 02.40094	09 22 43.77	+13 49 28.5	20.1 V	691	1998 HC ₃₂	1999 06 15.31678	17 36 35.71	-16 23 33.6	19.1	704
1998 HT	1997 01 02.42448	09 22 42.97	+13 49 32.9	20.2 V	691	1998 HC ₃₂	1999 06 15.32894	17 36 35.02	-16 23 33.0	18.6	704
1998 HT	1997 01 02.44755	09 22 42.22	+13 49 37.4	20.2 V	691	1998 HA ₃₄	1999 06 14.29454	17 24 54.56	-03 38 39.9	17.8	704
1998 HW	1981 09 18.38190	19 57 05.63	-05 56 50.7		5 413	1998 HA ₃₄	1999 06 14.30668	17 24 54.02	-03 38 37.8	17.9	704
1998 HW	1984 03 05.58316	11 01 24.51	-03 41 17.8		5 413	1998 HA ₃₄	1999 06 14.33077	17 24 52.80	-03 38 33.5	18.4	704
1998 HW	1984 03 05.62483	11 01 22.49	-03 40 48.2		5 413	1998 HA ₃₄	1999 06 14.34281	17 24 52.29	-03 38 32.6	18.1	704
1998 HW	1986 10 04.46760	22 10 37.78	-02 42 51.5		5 413	1998 HA ₃₉	1991 01 19.40347	10 54 57.81	-00 55 44.9	5	675
1998 HW	1986 10 04.49885	22 10 36.93	-02 43 06.3		5 413	1998 HA ₃₉	1991 01 19.46597	10 54 57.00	-00 55 50.6	5	675
1998 HW	1991 10 07.30748	01 04 21.29	+04 03 48.2		691	1998 HV ₃₉	1999 06 15.35971	19 52 38.65	-24 31 07.1	18.3	704
1998 HW	1991 10 07.32777	01 04 20.31	+04 03 36.4	17.7 V	691	1998 HV ₃₉	1999 06 15.37172	19 52 38.27	-24 31 09.0	19.0	704
1998 HW	1991 10 07.34827	01 04 19.35	+04 03 24.7		691	1998 HV ₃₉	1999 06 15.38398	19 52 37.76	-24 31 10.2	18.9	704
1998 HW	1998 03 29.29862	14 03 13.85	-06 46 12.0	18.3	704	1998 HV ₃₉	1999 06 15.40826	19 52 36.87	-24 31 15.2	18.9	704
1998 HW	1998 03 29.31883	14 03 13.08	-06 46 10.8		704	1998 HO ₄₂	1956 03 11.37361	12 41 41.71	-12 22 15.1	5	675
1998 HW	1998 03 29.33914	14 03 12.27	-06 45 47.6		704	1998 HO ₄₂	1956 03 11.40486	12 41 40.32	-12 22 31.6	5	675
1998 HW	1998 03 29.35945	14 03 11.61	-06 45 36.5		704	1998 HO ₄₂	1976 09 15.40896	19 41 30.64	-27 43 06.5	5	413
1998 HW	1998 03 29.37972	14 03 10.79	-06 45 24.2		704	1998 HO ₄₂	1993 01 28.40625	11 15 18.27	+17 38 04.3	5	675
1998 HE ₈	1996 10 10.45833	06 23 47.57	+17 52 40.1		5 675	1998 HO ₄₂	1993 01 28.46875	11 15 16.87	+17 38 35.0	5	675
1998 HE ₈	1996 10 10.50000	06 23 49.10	+17 52 28.1		5 675	1998 HO ₄₂	1995 08 29.54630	22 24 56.88	-22 48 19.0	5	413
1998 HE ₈	1998 05 01.26878	14 13 04.32	-11 53 46.3	18.1	704	1998 HO ₄₂	19				

1998 HN ₉₅	1999 06 07.74472	19 46 34.72	-02 35 54.6	17.3 R	426	1998 HM ₁₅₁	1998 05 02.49102	15 46 52.40	-19 52 07.7	24.0 R	1	568
1998 HN ₉₅	1999 06 09.71628	19 45 51.07	-02 24 29.5	16.3 R	426	1998 HM ₁₅₁	1998 05 02.50262	15 46 52.36	-19 52 07.9	24.0 R	1	568
1998 HN ₉₅	1999 06 09.75125	19 45 50.24	-02 24 18.2	16.3 R	426	1998 HM ₁₅₁	1998 05 24.39492	15 45 08.34	-19 46 39.7	24.0 R	1	568
1998 HV ₉₅	1998 04 30.96130	14 30 17.24	-08 01 48.6	18.7 V	557	1998 HM ₁₅₁	1998 05 24.40657	15 45 08.27	-19 46 39.5	24.0 R	1	568
1998 HV ₉₅	1998 04 30.96606	14 30 16.89	-08 01 47.0		504	1998 HM ₁₅₁	1998 05 24.41822	15 45 08.21	-19 46 39.2	24.0 R	1	568
1998 HV ₉₅	1998 05 01.27173	14 29 58.12	-08 00 38.8	18.3	704	1998 HM ₁₅₁	1999 03 14.63032	15 54 49.58	-20 17 10.8	24.0 R	1	568
1998 HV ₉₅	1998 05 01.29064	14 29 56.88	-08 00 34.1	19.5	704	1998 HM ₁₅₁	1999 03 15.61936	15 54 48.28	-20 17 07.3	24.0 R	1	568
1998 HV ₉₅	1998 05 01.30947	14 29 55.69	-08 00 30.2	18.7	704	1998 HN ₁₅₁	* 1998 04 21.29181	12 30 23.73	+13 24 59.8	24.5 R	1	568
1998 HV ₉₅	1998 05 01.32842	14 29 54.45	-08 00 26.5	19.3	704	1998 HN ₁₅₁	1998 04 21.34742	12 30 23.47	+13 25 00.4	24.5 R	1	568
1998 HS ₉₆	1979 06 24.51147	16 46 08.20	-12 03 07.5		5 413	1998 HN ₁₅₁	1998 04 21.38851	12 30 23.28	+13 25 01.2	24.5 R	1	568
1998 HS ₉₆	1979 06 24.56355	16 46 05.85	-12 03 08.3		5 413	1998 HN ₁₅₁	1998 05 01.38939	12 29 39.48	+13 26 30.9	24.5 R	1	568
1998 HS ₉₆	1991 09 03.53135	22 11 27.78	-05 52 49.8		5 413	1998 HN ₁₅₁	1998 05 01.40115	12 29 39.42	+13 26 30.7	24.5 R	1	568
1998 HS ₉₆	1991 09 03.57649	22 11 25.51	-05 53 11.7		5 413	1998 HN ₁₅₁	1998 05 01.41292	12 29 39.36	+13 26 30.9	24.5 R	1	568
1998 HZ ₉₆	1991 10 06.40486	03 18 08.66	+15 51 38.3		5 675	1998 HN ₁₅₁	1998 05 23.25272	12 28 24.46	+13 25 42.3	24.5 R	1	568
1998 HZ ₉₆	1991 10 06.45694	03 18 06.83	+15 51 45.4		5 675	1998 HN ₁₅₁	1998 05 23.26531	12 28 24.41	+13 25 41.9	24.5 R	1	568
1998 HZ ₉₆	1995 10 19.54764	01 04 37.19	-04 35 43.4		5 413	1998 HN ₁₅₁	1998 05 23.27895	12 28 24.35	+13 25 41.7	24.5 R	1	568
1998 HZ ₉₆	1995 10 19.60320	01 04 33.93	-04 35 41.6		5 413	1998 HN ₁₅₁	1998 07 01.26692	12 27 47.38	+13 10 44.4	24.5 R	1	568
1998 HB ₉₉	1984 03 05.65103	12 10 46.12	-06 03 20.1		5 413	1998 HN ₁₅₁	1998 07 01.34797	12 27 47.47	+13 10 41.8	24.5 R	1	568
1998 HB ₉₉	1984 03 05.69270	12 10 44.40	-06 03 04.6		5 413	1998 HN ₁₅₁	1999 01 22.48182	12 27 43.04	+11 43 56.4	24.5 R	1	568
1998 HS ₁₀₀	1999 06 15.36121	20 00 36.83	-17 17 28.6	18.8	704	1998 HN ₁₅₁	1999 01 24.55395	12 40 30.02	+11 44 51.0	24.5 R	1	568
1998 HS ₁₀₀	1999 06 15.37323	20 00 36.49	-17 17 29.6	19.3	704	1998 HO ₁₅₁	* 1998 04 22.29366	12 31 04.04	+12 44 24.3	24.4 R	1	568
1998 HS ₁₀₀	1999 06 15.38548	20 00 36.19	-17 17 30.7	19.3	704	1998 HO ₁₅₁	1998 04 22.33617	12 31 03.86	+12 44 24.9	24.4 R	1	568
1998 HS ₁₀₀	1999 06 15.39733	20 00 35.73	-17 17 31.2	19.2	704	1998 HO ₁₅₁	1998 04 22.38721	12 31 03.66	+12 44 25.9	24.4 R	1	568
1998 HS ₁₀₀	1999 06 15.40977	20 00 35.38	-17 17 31.8	19.4	704	1998 HO ₁₅₁	1998 05 01.42749	12 30 30.24	+12 46 30.0	24.4 R	1	568
1998 HJ ₁₁₅	1956 03 10.41806	13 11 52.87	+02 33 24.2		5 675	1998 HO ₁₅₁	1998 05 01.43914	12 30 30.20	+12 46 30.2	24.4 R	1	568
1998 HJ ₁₁₅	1956 03 10.44931	13 11 52.04	+02 33 38.1		5 675	1998 HO ₁₅₁	1998 05 01.45082	12 30 30.16	+12 46 30.4	24.4 R	1	568
1998 HJ ₁₁₅	1987 11 15.55581	03 41 21.60	-04 09 28.0		5 413	1998 HO ₁₅₁	1998 05 22.24529	12 29 29.37	+12 48 06.7	24.4 R	1	568
1998 HJ ₁₁₅	1987 11 15.61831	03 41 18.12	-04 09 47.7		5 413	1998 HO ₁₅₁	1998 05 22.25692	12 29 29.31	+12 48 06.3	24.4 R	1	568
1998 HJ ₁₁₅	1993 03 19.14087	09 11 24.43	+12 01 17.0	18.5 V	691	1998 HO ₁₅₁	1998 05 22.30786	12 29 29.20	+12 48 06.4	24.4 R	1	568
1998 HJ ₁₁₅	1993 03 19.15443	09 11 24.16	+12 01 22.5		691	1998 HO ₁₅₁	1999 03 10.58059	12 38 37.36	+12 06 50.2	24.4 R	1	568
1998 HJ ₁₁₅	1994 06 02.27083	15 10 55.69	+04 01 31.9		5 675	1998 HO ₁₅₁	1999 03 10.60152	12 38 37.27	+12 06 50.9	24.4 R	1	568
1998 HJ ₁₁₅	1994 06 02.31597	15 10 53.79	+04 01 33.9		5 675	1998 HO ₁₅₁	1999 05 07.41074	12 34 43.69	+12 29 01.6	24.4 R	1	568
1998 HJ ₁₁₅	1998 03 24.33342	14 43 40.19	-00 03 17.2	18.5	704	1998 HO ₁₅₁	1999 05 07.46740	12 34 43.51	+12 29 02.0	24.4 R	1	568
1998 HJ ₁₁₅	1998 03 24.35342	14 43 39.85	-00 03 05.3	18.6	704	1998 HP ₁₅₁	* 1998 04 28.49854	15 10 48.35	+17 36 27.9	23.3 R	1	568
1998 HJ ₁₁₅	1998 03 24.37345	14 43 39.26	-00 02 54.6	18.8	704	1998 HP ₁₅₁	1998 04 28.53791	15 10 48.16	+17 36 27.1	23.3 R	1	568
1998 HJ ₁₁₅	1998 03 24.39363	14 43 38.82	-00 02 45.5	18.8	704	1998 HP ₁₅₁	1998 04 28.57687	15 10 47.99	+17 36 26.3	23.3 R	1	568
1998 HJ ₁₁₅	1998 03 24.41388	14 43 38.36	-00 02 34.4	18.9	704	1998 HP ₁₅₁	1998 04 30.51423	15 10 38.93	+17 35 50.9	23.3 R	1	568
1998 HE ₁₂₁	1999 06 15.36173	20 05 05.24	-26 44 21.4	17.8	704	1998 HP ₁₅₁	1998 04 30.54746	15 10 38.76	+17 35 50.1	23.3 R	1	568
1998 HE ₁₂₁	1999 06 15.37375	20 05 04.86	-26 44 26.1	18.2	704	1998 HP ₁₅₁	1998 04 30.55509	15 10 38.73	+17 35 50.1	23.3 R	1	568
1998 HE ₁₂₁	1999 06 15.38600	20 05 04.50	-26 44 30.0	17.8	704	1998 HP ₁₅₁	1998 05 24.34801	15 08 45.99	+17 28 27.7	23.3 R	1	568
1998 HE ₁₂₁	1999 06 15.39825	20 05 04.19	-26 44 34.3	17.7	704	1998 HP ₁₅₁	1998 05 24.35970	15 08 45.93	+17 28 27.8	23.3 R	1	568
1998 HE ₁₂₁	1999 06 15.41029	20 05 03.81	-26 44 38.2	17.4	704	1998 HP ₁₅₁	1998 06 29.40581	15 06 26.20	+17 19 20.3	23.3 R	1	568
1998 HA ₁₃₃	1999 06 14.29424	17 12 48.53	-04 19 34.5	18.3	704	1998 HP ₁₅₁	1998 06 29.46823	15 06 26.03	+17 19 19.6	23.3 R	1	568
1998 HA ₁₃₃	1999 06 14.30639	17 12 47.94	-04 19 32.5	18.5	704	1998 HP ₁₅₁	1999 04 08.54442	15 17 35.44	+18 04 59.1	23.2 R	1	568
1998 HA ₁₃₃	1999 06 14.31842	17 12 47.36	-04 19 30.6	18.7	704	1998 HP ₁₅₁	1999 04 08.56718	15 17 35.35	+18 04 59.1	23.2 R	1	568
1998 HA ₁₃₃	1999 06 14.33047	17 12 46.81	-04 19 29.4	18.6	704	1998 HP ₁₅₁	1999 05 06.51082	15 15 31.89	+17 57 12.4	23.3 R	1	568
1998 HA ₁₃₃	1999 06 14.34251	17 12 46.23	-04 19 27.1	18.8	704	1998 HP ₁₅₁	1999 05 06.54164	15 15 31.74	+17 57 11.9	23.3 R	1	568
1998 HZ ₁₃₇	1998 03 25.34282	13 46 35.30	-02 25 02.2	18.7	704	1998 HQ ₁₅₁	* 1998 04 28.49854	15 11 13.94	+17 36 31.8	23.0 R	1	568
1998 HZ ₁₃₇	1998 03 25.36310	13 46 34.39	-02 24 58.8	19.0	704	1998 HQ ₁₅₁	1998 04 28.53791	15 11 13.66	+17 36 30.3	23.0 R	1	568
1998 HZ ₁₃₇	1998 03 25.38335	13 46 33.59	-02 24 57.4	19.6	704	1998 HQ ₁₅₁	1998 04 28.57687	15 11 13.42	+17 36 29.2	23.0 R	1	568
1998 HZ ₁₃₇	1998 03 25.40349	13 46 32.80	-02 24 53.0	19.1	704	1998 HQ ₁₅₁	1998 04 30.50541	15 11 00.76	+17 35 27.6	23.0 R	1	568
1998 HZ ₁₃₇	1998 03 25.42361	13 46 31.96	-02 24 48.7	19.1	704	1998 HQ ₁₅₁	1998 04 30.53636	15 11 00.55	+17 35 26.5	23.0 R	1	568
1998 HT ₁₄₇	1995 12 15.48203	03 45 09.17	+01 54 09.1		5 413	1998 HQ ₁₅₁	1998 05 22.42736	15 08 34.68	+17 23 34.4	23.0 R	1	568
1998 HT ₁₄₇	1995 12 15.53759	03 45 07.03	+01 54 07.9		5 413	1998 HQ ₁₅₁	1998 05 22.43550	15 08 34.64	+17 23 34.2	23.0 R	1	568
1998 HH ₁₅₁	1999 03 10.58587	13 02 29.92	-06 26 34.1	23.4 R	1	1998 HQ ₁₅₁	1998 05 22.44365	15 08 34.58	+17 23 33.9	23.0 R	1	568
1998 HH ₁₅₁	1999 03 10.60646	13 02 29.79	-06 26 33.2	23.4 R	1	1998 HQ ₁₅₁	1998 06 30.44314	15 05 07.21	+17 05 54.8	23.0 R	1	568
1998 HH ₁₅₁	1999 04 08.49389	12 59 56.72	-06 09 01.4	22.8 R	1	1998 HQ ₁₅₁	1998 07 01.42272	15 05 03.78	+17 05 35.5	23.0 R	1	568
1998 HH ₁₅₁	1999 04 08.52123	12 59 56.55	-06 09 00.1	22.8 R	1	1998 HQ ₁₅₁	1999 03 14.59369	15 26 23.54	+18 03 39.2	23.0 R	1	568
1998 HH ₁₅₁	1999 05 05.91788	12 57 33.75	-05 52 39.6		1 950	1998 HQ ₁₅₁	1999 03 14.65306	15 26 23.40	+18 03 38.4	23.0 R	1	568
1998 HH ₁₅₁	1999 05 05.98698	12 57 33.43	-05 52 38.0		1 950	1998 HQ ₁₅₁	1999 05 07.52390	15 21 52.58	+17 41 00.1	22.8 R	1	568
1998 HH ₁₅₁	1999 05 06.03852	12 57 33.15	-05 52 35.9		1 950	1998 HQ ₁₅₁	1999 05 07.55245	15 21 52.39	+17 40 59.2	22.8 R	1	568
1998 HJ ₁₅₁	* 1998 04 28.49854	15 11 35.21	-17 48 50.3	23.4 R	1	1998 HR ₁₅₁	* 1998 04 28.30076	12 50 44.80	+05 28 47.2	24.3 R	1	568
1998 HJ ₁₅₁	1998 04 28.53791	15 11 35.03	-17 48 49.5	23.4 R	1	1998 HR ₁₅₁	1998 04 28.36758	12 50 44.49	+05 28 45.2	24.3 R	1	568
1998 HJ ₁₅₁	1998 04 28.57687	15 11 34.83	-17 48 48.7	23.4 R	1	1998 HR ₁₅₁	1998 04 28.44050	12 50 44.18	+05 28 42.9	24.3 R	1	568
1998 HJ ₁₅₁	1998 05 01.52047	15 11 20.78	-17 47 54.8	23.4 R	1	1998 HR ₁₅₁	1998 05 01.31256	12 50 32.51	+05 27 24.4	24.3 R	1	568
1998 HJ ₁₅₁	1998 05 01.53208	15 11 20.73	-17 47 54.6	23.4 R	1	1998 HR ₁₅₁	1998 05 01.32418	12 50 32.45	+05 27 24.0	24.3 R	1	568
1998 HJ ₁₅₁	1998 05 24.37367	15 09 30.24	-17 40									

1998 KL ₁₇	1998 04 22.38493	15 09 56.77	-19 50 46.1	19.1	704	1998 QG ₃₅	1992 05 24.43589	12 47 56.49	-13 57 35.3	5	413	
1998 KL ₁₇	1998 04 22.40413	15 09 55.54	-19 50 44.4	19.1	704	1998 QG ₃₅	1992 05 24.47756	12 47 55.73	-13 57 27.1	5	413	
1998 KL ₁₇	1998 04 22.42346	15 09 54.59	-19 50 40.0	19.1	704	1998 QG ₃₅	1996 01 26.44678	11 28 59.98	+04 51 57.3		691	
1998 KL ₁₇	1998 05 01.28005	15 01 02.22	-19 18 14.9	18.1	704	1998 QG ₃₅	1996 01 26.47779	11 28 59.21	+04 51 58.6	18.7 V	691	
1998 KL ₁₇	1998 05 01.29896	15 01 00.95	-19 18 10.5	18.4	704	1998 QG ₃₅	1996 01 26.50887	11 28 58.45	+04 52 00.2		691	
1998 KL ₁₇	1998 05 01.31787	15 00 59.71	-19 18 06.8	18.1	704	1998 QG ₃₅	1996 02 10.45158	11 20 51.39	+05 15 07.2	18.5 V	691	
1998 KL ₁₇	1998 05 01.33679	15 00 58.47	-19 18 02.1	18.1	704	1998 QG ₃₅	1996 02 10.47253	11 20 50.50	+05 15 09.9		691	
1998 KL ₁₇	1998 05 01.35564	15 00 57.18	-19 17 57.8	18.1	704	1998 QG ₃₅	1996 02 10.49407	11 20 49.59	+05 15 12.9		691	
1998 KM ₁₈	1998 05 01.28098	15 06 53.26	-20 53 39.9	18.5	704	1998 QW ₃₇	1989 11 22.31806	05 28 51.60	+31 13 30.1	5	675	
1998 KM ₁₈	1998 05 01.29989	15 06 52.17	-20 53 39.7	19.1	704	1998 QW ₃₇	1989 11 22.37362	05 28 48.34	+31 13 32.4	5	675	
1998 KM ₁₈	1998 05 01.31881	15 06 51.03	-20 53 35.0	19.1	704	1998 QW ₃₇	1991 09 07.40901	17 53 30.18	-26 58 45.8	5	413	
1998 KM ₁₈	1998 05 01.33773	15 06 49.82	-20 53 31.8	19.1	704	1998 QW ₃₇	1995 08 28.45085	01 00 17.22	+10 22 18.2	18.6 V	691	
1998 KM ₁₈	1998 05 01.35658	15 06 48.78	-20 53 30.6	19.1	704	1998 QW ₃₇	1995 08 28.46860	01 00 16.74	+10 22 18.8		691	
1998 KM ₁₈	1998 05 23.16866	14 46 45.89	-19 46 35.3	19.0	704	1998 QW ₃₇	1995 08 28.48607	01 00 16.28	+10 22 19.1		691	
1998 KM ₁₈	1998 05 23.18838	14 46 44.93	-19 46 31.8	18.5	704	1998 QX ₃₇	1989 02 11.33681	11 25 05.74	+02 37 27.7	5	675	
1998 KM ₁₈	1998 05 23.20819	14 46 43.97	-19 46 30.5	18.5	704	1998 QX ₃₇	1989 02 15.68633	11 21 46.00	+02 43 23.4	5	413	
1998 KM ₁₈	1998 05 23.22794	14 46 43.01	-19 46 25.8	18.9	704	1998 QX ₃₇	1993 02 24.68787	12 24 55.07	+07 20 55.0	5	413	
1998 KF ₃₅	1989 01 31.21806	07 32 24.87	+29 36 14.0		5	1998 QX ₃₇	1993 02 24.73648	12 24 53.06	-07 20 56.2	5	413	
1998 KF ₃₅	1989 01 31.28056	07 32 21.26	+29 36 22.8		5	1998 QX ₃₇	1997 02 09.15050	13 32 41.46	-15 03 25.4	20.5 V	910	
1998 KF ₃₅	1997 01 14.86151	10 30 23.06	+19 25 05.9	18.0 V	599	1998 QX ₃₇	1997 02 09.17423	13 32 41.82	-15 03 33.7	20.8 V	910	
1998 KF ₃₅	1997 01 14.88032	10 30 22.63	+19 25 11.2		599	1998 QX ₃₇	1997 02 09.19924	13 32 42.25	-15 03 42.7	20.6 V	910	
1998 KF ₃₅	1997 01 14.88549	10 30 22.50	+19 25 14.4		599	1998 QK ₃₈	1988 12 14.23958	05 18 57.75	+23 31 30.8	5	675	
1998 KG ₄₁	1998 07 02.22765	15 05 02.08	-19 57 02.9	17.6 R	699	1998 QK ₃₈	1988 12 14.29514	05 18 54.82	+23 31 27.3	5	675	
1998 KG ₄₁	1998 07 02.24007	15 05 01.66	-19 57 03.5		699	1998 QD ₄₂	1984 03 07.70859	13 45 09.50	-02 57 02.8	5	413	
1998 KG ₄₁	1998 07 02.25247	15 05 01.36	-19 57 02.6		699	1998 QD ₄₂	1984 03 07.75026	13 45 08.43	-02 56 52.2	5	413	
1998 KZ ₄₇	1997 01 07.57541	07 55 13.49	+22 00 08.1	17.5	905	1998 QD ₄₂	1994 05 14.27771	15 16 06.07	-12 57 17.7		691	
1998 KZ ₄₇	1997 01 07.59277	07 55 12.19	+22 00 14.4		905	1998 QD ₄₂	1994 05 14.34975	15 16 01.31	-12 57 05.3	18.1 V	691	
1998 KD ₅₀	1950 08 14.43542	02 08 49.63	+10 20 59.8		5	1998 QD ₄₂	1994 05 14.42191	15 15 56.47	-12 56 54.9		691	
1998 KD ₅₀	1950 08 14.46667	02 08 50.17	+10 20 58.4		5	1998 QR ₄₂	1955 12 16.22639	04 33 15.07	-00 03 29.1	5	675	
1998 KD ₅₀	1979 06 16.44231	14 19 44.33	-03 25 41.7		5	1998 QR ₄₂	1955 12 16.25764	04 33 13.53	-00 03 30.8	5	675	
1998 KD ₅₀	1987 09 24.28819	23 45 32.67	+00 37 20.1		5	1998 QR ₄₂	1996 03 25.63010	13 25 48.88	-01 14 51.8	5	413	
1998 KD ₅₀	1987 09 24.33333	23 45 30.98	+00 37 20.0		5	1998 QR ₄₂	1996 03 25.68218	13 25 46.99	-01 14 20.5	5	413	
1998 KD ₅₀	1999 05 21.40143	21 34 08.62	-03 11 28.9	18.3	704	1998 QQ ₄₃	1951 02 04.29861	09 24 39.91	+25 57 15.4	5	675	
1998 KD ₅₀	1999 05 21.41171	21 34 09.18	-03 11 29.0	18.3	704	1998 QQ ₄₃	1951 02 04.33333	09 24 37.52	+25 57 22.9	5	675	
1998 KD ₅₀	1999 05 21.42249	21 34 09.44	-03 11 24.5	18.3	704	1998 QQ ₄₃	1955 04 20.30416	12 18 54.62	-03 00 09.2	5	675	
1998 KD ₅₀	1999 05 21.44241	21 34 10.12	-03 11 20.1	18.5	704	1998 QQ ₄₃	1983 03 12.64299	13 30 30.94	-10 00 28.2	5	413	
1998 KR ₅₅	1988 06 13.62168	19 14 57.26	-10 11 42.7		5	1998 QQ ₄₃	1983 03 12.68466	13 30 29.21	-10 00 26.4	5	413	
1998 KR ₅₅	1988 06 13.68765	19 14 54.95	-10 11 43.3		5	1998 QQ ₄₃	1988 12 02.29028	05 10 40.52	+35 26 19.1	5	675	
1998 MC ₂₉	1986 10 31.44445	05 03 15.59	+18 27 06.7		5	1998 QQ ₄₃	1988 12 02.34584	05 10 36.17	+35 26 22.6	5	675	
1998 MK ₃₀	1998 09 06.13752	23 01 53.54	+06 37 14.1	14.5 R	835	1998 QQ ₄₃	1997 02 02.51926	13 49 03.04	-10 51 35.5	19.1 V	691	
1998 MK ₃₀	1998 09 06.15794	23 01 53.90	+06 37 05.5		835	1998 QQ ₄₃	1997 02 02.53076	13 49 03.33	-10 51 38.2	19.1 V	691	
1998 MK ₃₀	1998 09 20.08321	23 07 58.24	+04 26 14.8	14.9 R	835	1998 QQ ₄₃	1997 02 02.54405	13 49 03.63	-10 51 41.9	19.0 V	691	
1998 MK ₃₀	1998 09 20.09544	23 07 58.54	+04 26 06.8		835	1998 QQ ₄₃	1997 04 01.20556	13 31 10.31	-11 47 14.0	18.5	4	809
1998 MD ₃₈	1983 03 08.48354	10 06 03.00	-07 47 50.9		5	1998 QQ ₄₃	1997 04 01.21875	13 31 09.40	-11 47 11.9	4	809	
1998 MD ₃₈	1983 03 08.52521	10 06 00.64	-07 47 41.4		5	1998 QQ ₄₃	1997 04 01.23194	13 31 08.63	-11 47 10.1	4	809	
1998 MO ₄₄	1999 06 10.73178	20 12 17.15	-19 42 11.3	18.6 R	426	1998 QS ₄₅	1982 04 20.58570	13 43 45.10	-16 42 04.3	5	413	
1998 MO ₄₄	1999 06 10.74935	20 12 16.83	-19 42 15.5	18.2 R	426	1998 QS ₄₅	1982 04 20.62737	13 43 42.57	-16 41 49.7	5	413	
1998 MO ₄₄	1999 06 18.68742	20 09 34.39	-20 19 18.5	18.3 R	426	1998 QS ₄₅	1997 02 09.15032	13 32 25.72	-14 59 23.7	21.2 V	910	
1998 MO ₄₄	1999 06 18.69193	20 09 34.30	-20 19 19.8	18.3 R	426	1998 QS ₄₅	1997 02 09.17405	13 32 26.02	-14 59 23.7	21.0 V	910	
1998 MO ₄₄	1999 06 18.69730	20 09 34.14	-20 19 21.1	18.3 R	426	1998 QS ₄₅	1997 02 09.19906	13 32 26.39	-14 59 28.5	21.1 V	910	
1998 MO ₄₄	1999 06 20.79304	20 08 43.99	-20 29 37.8	18.8 R	426	1998 QF ₄₇	1951 11 05.31250	01 01 46.05	+29 11 15.7	5	675	
1998 MO ₄₄	1999 06 20.79792	20 08 43.87	-20 29 39.0	18.3 R	426	1998 QF ₄₇	1991 10 12.28125	00 31 33.39	+11 05 03.1	5	675	
1998 MO ₄₄	1999 06 20.80307	20 08 43.72	-20 29 40.1	18.5 R	426	1998 QU ₅₀	1979 06 15.37260	12 22 52.20	-21 56 21.3	5	413	
1998 MO ₄₄	1999 06 20.80735	20 08 43.62	-20 29 41.5	18.5 R	426	1998 QU ₅₀	1979 06 15.42121	12 22 52.90	-21 56 21.4	5	413	
1998 OX ₄	1998 08 02.37606	20 42 19.72	-15 30 16.9		658	1998 QU ₅₀	1980 05 23.70689	20 02 09.82	-47 45 58.9	5	413	
1998 OX ₄	1998 08 02.37934	20 42 19.29	-15 30 16.8		658	1998 QU ₅₀	1980 05 23.75203	20 02 09.59	-47 46 16.0	5	413	
1998 OZ ₅	1995 10 15.18487	00 07 09.74	+03 06 34.6	17.5 V	691	1998 QR ₅₂	1999 05 15.78815	23 49 44.75	-33 47 57.1	19.4 R	426	
1998 OZ ₅	1995 10 15.20600	00 07 08.77	+03 06 26.0		691	1998 QR ₅₂	1999 05 15.79712	23 49 45.05	-33 47 47.9	19.8 R	426	
1998 OZ ₅	1995 10 15.22696	00 07 07.77	+03 06 17.1		691	1998 QR ₅₂	1999 05 15.80337	23 49 45.23	-33 47 41.6	19.5 R	426	
1998 OG ₉	1991 03 09.21528	09 30 10.13	+14 26 47.2	5	675	1998 QR ₅₂	1999 05 16.80016	23 50 22.15	-33 30 00.4	19.7 R	426	
1998 OG ₉	1991 03 09.26736	09 30 08.31	+14 27 01.3		5	1998 QR ₅₂	1999 05 16.80660	23 50 22.43	-33 29 53.7	19.9 R	426	
1998 OG ₉	1998 08 17.25398	21 43 42.58	-12 55 30.6	17.7	704	1998 QR ₅₂	1999 05 16.81296	23 50 22.53	-33 29 46.8	19.5 R	426	
1998 OG ₉	1998 08 17.27486	21 43 41.60	-12 55 36.1	18.1	704	1998 QS ₅₂	1999 05 14.78340	21 18 42.60	-06 59 02.9	18.2 R	428	
1998 OG ₉	1998 08 17.29598	21 43 40.55	-12 55 42.3	18.7	704	1998 QS ₅₂	1999 05 14.79966	21 18 41.85	-06 58 54.8	18.3 R	428	
1998 OG ₉	1998 08 17.31684	21 43 39.46	-12 55 49.6	18.7	704	1998 QS ₅₂	1999 05 17.33416	21 16 41.64	-06 38 00.0	18.4 V	860	
1998 OG ₉	1998 08 17.33782	21 43 38.42	-12 55 54.8	18.7	704	1998 QS ₅₂	1999 05 17.33951	21 16 41.28	-06 37 57.2	18.5 V	860	
1998 OG ₉	1998 08 21.42028	21 40 23.90	-13 16 02.9	19.2 V	566	1998 QS ₅₂	1999 05 17.34399	21 16 41.04	-06 37 55.4	18.3 V	860	
1998 OG ₉	1998 08 21.43092	21 40 23.38	-13 16 05.7	19.1 V	566	1998 QS ₅₂	1999 05 20.36880	21 13 55.92	-06 14 34.6	17.7	704	
1998 OG ₉	1998 08 21.44137	21 40 22.84	-13 16 08.7	19.1 V	566	1998 QS ₅₂	1999 05 20.37841	21 13 55.30	-06 14 29.0	17.9	704	
1998 OH ₁₂	1977 07 21.56316	20 01 37.34	-25 58 50.2		5	1998 QS ₅₂	1999 05 20.38833	21 13 54.71	-06 14 24.6	17.6	704	
1998 OH ₁₂	1977 07 21.61524	20 01 34.57	-25 59 10.2		5	1998 QS ₅₂	1999 05 20.39820					

1998 QW ₈₉	1998 06 29.41981	23 57 40.81	+03 47 20.0	18.5	704	1998 SV ₂₄	1977 07 20.63653	21 35 56.42	-19 04 59.3	5	413
1998 QW ₈₉	1998 06 29.43144	23 57 41.26	+03 47 28.7	18.5	704	1998 SV ₂₄	1977 07 20.69209	21 35 54.28	-19 05 15.2	5	413
1998 QW ₈₉	1998 06 29.44304	23 57 41.56	+03 47 37.6	18.8	704	1998 SV ₂₆	1999 05 07.14074	08 25 48.82	+07 12 37.8	18.6	704
1998 QW ₈₉	1998 12 09.07051	23 22 37.58	+12 41 59.4	19.0	704	1998 SV ₂₆	1999 05 07.15050	08 25 49.46	+07 12 36.6	18.6	704
1998 QW ₈₉	1998 12 09.08115	23 22 38.05	+12 42 01.6	19.0	704	1998 SV ₂₆	1999 05 07.16037	08 25 50.21	+07 12 34.4	18.8	704
1998 QW ₈₉	1998 12 09.09195	23 22 38.67	+12 42 03.7	19.0	704	1998 SV ₂₆	1999 05 07.17025	08 25 51.06	+07 12 32.9	18.4	704
1998 QW ₈₉	1998 12 09.10265	23 22 39.23	+12 42 05.1	19.4	704	1998 SV ₂₆	1999 05 07.18017	08 25 51.68	+07 12 30.8	18.4	704
1998 QW ₈₉	1998 12 09.11346	23 22 39.60	+12 42 08.1	19.4	704	1998 SS ₄₉	1999 05 15.74917	20 25 50.43	-32 08 44.9	18.6 R	428
1998 QZ ₉₄	1989 07 26.36988	15 27 38.71	-02 39 29.5	5	413	1998 SS ₄₉	1999 05 15.77125	20 25 49.98	-32 08 58.3	18.5 R	428
1998 QZ ₉₄	1989 07 26.42196	15 27 40.61	-02 39 50.0	5	413	1998 ST ₅₀	1989 01 10.28819	08 16 26.23	+25 22 48.1	5	675
1998 QZ ₉₄	1990 08 28.41667	01 18 57.38	+07 56 50.1	5	675	1998 ST ₅₀	1989 01 10.35069	08 16 22.91	+25 22 58.8	5	675
1998 QZ ₉₄	1990 08 28.47570	01 18 56.69	+07 56 31.2	5	675	1998 ST ₅₀	1993 12 11.20139	04 14 24.31	+25 58 10.5	5	675
1998 QZ ₉₄	1993 04 27.55529	13 40 36.28	-00 14 09.5	5	413	1998 ST ₅₀	1993 12 11.24306	04 14 22.24	+25 58 05.2	5	675
1998 QZ ₉₄	1993 04 27.59348	13 40 34.56	-00 13 46.6	5	413	1998 SK ₆₈	1994 11 01.08354	00 34 40.41	+04 34 09.7	18.5 V	691
1998 QZ ₉₄	1994 10 08.12390	23 29 42.28	-01 50 23.2	18.1 V	691	1998 SK ₆₈	1994 11 01.10499	00 34 39.59	+04 34 05.5	691	
1998 QZ ₉₄	1994 10 08.14855	23 29 41.43	-01 50 36.4	691		1998 SK ₆₈	1994 11 01.12637	00 34 38.68	+04 34 01.3	691	
1998 QZ ₉₄	1994 10 08.17254	23 29 40.54	-01 50 48.9	691		1998 SK ₆₈	1996 03 24.25838	09 51 48.06	+15 06 54.6	17.9 V	566
1998 RX ₁₂	1998 09 26.35487	00 50 40.59	+05 13 51.0	19.2 V	691	1998 SK ₆₈	1996 03 24.27831	09 51 47.61	+15 06 54.3	17.4 V	566
1998 RX ₁₂	1998 09 26.38599	00 50 39.25	+05 13 42.3	19.4 V	691	1998 SK ₆₈	1996 03 24.30057	09 51 47.04	+15 06 54.8	17.7 V	566
1998 RX ₁₂	1998 09 26.40740	00 50 38.32	+05 13 36.4	19.5 V	691	1998 SK ₆₈	1998 10 14.22598	00 08 45.93	+00 55 55.9	19.1 R	699
1998 RU ₄₃	1998 08 23.40634	23 53 32.67	+02 12 03.3	18.8	704	1998 SK ₆₈	1998 10 14.25081	00 08 44.70	+00 55 48.7	699	
1998 RU ₄₃	1998 08 23.41873	23 53 32.31	+02 11 59.5	18.8	704	1998 SK ₆₈	1998 10 14.27566	00 08 43.52	+00 55 42.3	699	
1998 RU ₄₃	1998 08 23.43181	23 53 31.75	+02 11 54.9	19.4	704	1998 SK ₆₈	1998 10 16.23004	00 07 12.09	+00 47 47.8	18.5 V	691
1998 RU ₄₃	1998 08 23.45691	23 53 30.69	+02 11 49.1	19.4	704	1998 SK ₆₈	1998 10 16.25169	00 07 11.06	+00 47 42.5	18.5 V	691
1998 RM ₅₂	1953 10 31.24514	01 08 00.13	+05 18 43.6	5	675	1998 SK ₆₈	1998 10 16.27562	00 07 10.05	+00 47 31.8	16.5 V	691
1998 RM ₅₂	1953 10 31.27639	01 07 58.46	+05 18 44.0	5	675	1998 SK ₆₈	1998 10 28.21078	23 59 21.47	+00 08 20.6	18.6 V	691
1998 RM ₅₂	1955 03 23.25139	10 17 12.38	+18 09 43.3	5	675	1998 SK ₆₈	1998 10 28.23247	23 59 20.74	+00 08 17.4	18.8 V	691
1998 RM ₅₂	1955 03 23.28611	10 17 10.85	+18 09 45.8	5	675	1998 SK ₆₈	1998 10 28.25325	23 59 20.04	+00 08 14.3	18.7 V	691
1998 RM ₅₂	1993 01 23.42227	09 52 57.03	+22 10 20.9	691		1998 SU ₆₀	1982 07 16.67712	22 17 18.65	-16 14 09.9	5	413
1998 RM ₅₂	1993 01 23.43998	09 52 56.03	+22 10 26.7	18.7 V	691	1998 SU ₆₀	1982 07 16.71879	22 17 17.94	-16 14 19.5	5	413
1998 RM ₅₂	1993 01 23.45773	09 52 55.03	+22 10 32.5	691		1998 SU ₆₀	1992 11 27.34899	03 52 06.73	+19 46 42.2	18.4 V	691
1998 RM ₅₂	1993 03 22.15208	09 02 29.02	+24 30 21.9	5	675	1998 SU ₆₀	1992 11 27.38407	03 52 04.19	+19 46 38.8	691	
1998 RM ₅₂	1993 03 22.21805	09 02 28.10	+24 30 15.9	5	675	1998 SU ₆₀	1992 11 27.41945	03 52 01.64	+19 46 32.7	691	
1998 RM ₅₂	1997 05 08.25070	12 15 30.58	+01 01 28.6	5	675	1998 SN ₆₁	1998 09 14.34037	00 11 00.45	+00 18 54.0	18.3 V	691
1998 RE ₅₉	1982 10 17.42457	22 39 19.58	-05 23 31.1	5	413	1998 SN ₆₁	1998 09 14.36420	00 10 59.26	+00 18 48.1	18.3 V	691
1998 RE ₅₉	1982 10 17.46624	22 39 18.90	-05 23 39.2	5	413	1998 SN ₆₁	1998 09 14.38505	00 10 58.23	+00 18 43.0	18.5 V	691
1998 RE ₅₉	1989 12 07.42848	08 55 36.07	+14 11 39.2	5	675	1998 SN ₆₁	1998 09 25.23263	00 02 00.41	-00 26 43.5	18.2 R	699
1998 RE ₅₉	1992 05 10.76152	20 04 09.80	-17 49 30.1	5	413	1998 SN ₆₁	1998 09 25.25496	00 01 59.24	-00 26 48.4	699	
1998 RE ₅₉	1992 05 10.79971	20 04 10.62	-17 49 24.0	5	413	1998 SN ₆₁	1998 09 25.27733	00 01 58.04	-00 26 54.4	699	
1998 RE ₅₉	1993 09 16.44083	02 00 24.47	+14 00 58.2	19.0 V	691	1998 SS ₁₁₃	1993 03 23.29821	12 29 06.57	+01 10 52.2	20.4 V	691
1998 RE ₅₉	1993 09 16.46893	02 00 23.80	+14 00 54.0	691		1998 SS ₁₁₃	1993 03 23.33014	12 29 04.84	+01 11 05.9	691	
1998 RE ₅₉	1993 09 16.49657	02 00 23.12	+14 00 50.1	691		1998 SS ₁₁₃	1993 03 23.36280	12 29 03.08	+01 11 19.7	691	
1998 RE ₅₉	1996 03 24.57673	11 59 58.71	-02 57 15.2	5	413	1998 SS ₁₁₃	1998 09 17.37700	01 03 25.57	+00 47 31.4	17.6 R	699
1998 RE ₅₉	1996 03 24.62881	11 59 56.47	-02 56 58.6	5	413	1998 SS ₁₁₃	1998 09 17.41061	01 03 24.72	+00 47 12.6	699	
1998 RE ₅₉	1998 09 16.27152	00 19 25.81	+05 07 04.7	18.8 R	5	1998 SS ₁₁₃	1998 09 17.43545	01 03 24.05	+00 46 59.5	699	
1998 RE ₅₉	1998 09 16.29317	00 19 24.89	+05 06 58.3	699		1998 SF ₁₂₇	1979 05 19.42762	12 43 24.71	+00 26 25.9	5	413
1998 RE ₅₉	1998 09 16.31553	00 19 23.82	+05 06 52.6	699		1998 SF ₁₂₇	1979 05 19.47276	12 43 23.93	+00 26 18.5	5	413
1998 RP ₇₂	1998 09 24.65631	00 42 25.98	+02 22 53.2	17.6 R	426	1998 SF ₁₂₇	1996 03 17.55892	15 17 44.73	-17 14 49.3	18.6 V	566
1998 RP ₇₂	1998 09 24.66977	00 42 25.50	+02 22 48.8	17.8 R	426	1998 SF ₁₂₇	1996 03 17.57988	15 17 44.57	-17 14 52.3	18.7 V	566
1998 RP ₇₂	1998 09 24.68294	00 42 25.01	+02 22 43.7	17.7 R	426	1998 SF ₁₂₇	1996 03 17.59977	15 17 44.37	-17 14 54.7	18.7 V	566
1998 RP ₇₂	1987 08 26.42361	01 30 57.47	+07 20 46.0	5	675	1998 SF ₁₂₇	1996 05 21.34498	14 34 48.58	-17 39 11.7	20.1 V	566
1998 RQ ₇₂	1987 08 26.47222	01 30 58.08	+07 20 52.2	5	675	1998 SF ₁₂₇	1996 05 21.36738	14 34 47.51	-17 39 11.1	19.7 V	566
1998 RQ ₇₂	1994 07 03.64933	20 46 28.43	-22 38 26.6	5	413	1998 SF ₁₂₇	1996 05 21.38689	14 34 46.61	-17 39 09.6	20.3 V	566
1998 RQ ₇₂	1994 07 03.69100	20 46 27.07	-22 38 35.8	5	413	1998 SY ₁₂₇	1991 01 24.39306	10 43 56.14	+06 47 17.3	5	675
1998 RQ ₇₂	1998 10 19.25767	00 20 10.41	+01 03 32.6	18.4 R	699	1998 SY ₁₂₇	1991 01 24.46250	10 43 54.43	+06 47 33.2	5	675
1998 RQ ₇₂	1998 10 19.28251	00 20 09.24	+01 03 29.8	699		1998 SY ₁₂₇	1992 06 05.57834	16 11 45.16	-12 14 50.5	5	413
1998 RQ ₇₂	1998 10 19.30733	00 20 08.10	+01 03 25.7	699		1998 SY ₁₂₇	1992 06 05.62001	16 11 43.13	-12 14 46.3	5	413
1998 RN ₇₆	1998 08 31.27306	00 49 30.04	-00 51 22.3	18.2	704	1998 SY ₁₂₇	1996 03 26.27942	12 54 18.06	-00 21 29.6	18.2 V	691
1998 RN ₇₆	1998 08 31.28219	00 49 29.74	-00 51 23.9	18.2	704	1998 SY ₁₂₇	1996 03 26.30041	12 54 17.08	-00 21 21.4	691	
1998 RN ₇₆	1998 08 31.29154	00 49 29.43	-00 51 26.2	18.6	704	1998 SY ₁₂₇	1996 03 26.32129	12 54 16.08	-00 21 12.9	691	
1998 RN ₇₆	1998 08 31.30105	00 49 29.14	-00 51 21.7	18.6	704	1998 SY ₁₂₇	1998 11 10.14697	01 00 00.68	-00 46 02.9	18.3	704
1998 RN ₇₆	1998 08 31.31025	00 49 28.78	-00 51 26.2	18.6	704	1998 SY ₁₂₇	1998 11 10.18472	00 59 59.63	-00 46 06.3	18.0	704
1998 RN ₇₆	1998 09 29.16204	00 28 15.70	-01 55 54.0	17.6	704	1998 SY ₁₂₇	1998 11 10.20365	00 59 59.01	-00 46 10.2	17.7	704
1998 RN ₇₆	1998 09 29.16275	00 28 15.65	-01 55 54.5	17.2	704	1998 SB ₁₆₅	1998 11 10.22254	00 59 58.49	-00 46 14.1	17.7	704
1998 RN ₇₆	1998 09 29.18969	00 28 13.98	-01 55 56.0	16.6	704	1998 SB ₁₆₅	1998 09 01.67117	00 27 45.48	-10 28 25.4	18.5 R	426
1998 RN ₇₆	1998 09 29.20361	00 28 13.22	-01 55 58.2	16.6	704	1998 SB ₁₆₅	1998 09 01.68502	00 27 45.18	-10 28 34.4	18.9 R	426
1998 RN ₇₆	1998 09 29.20449	00 28 13.23	-01 55 58.8	16.8	704	1998 SB ₁₆₅	1998 09 01.69894	00 27 44.88	-10 28 42.0	18.9 R	426
1998 RN ₇₆	1998 09 29.21749	00 28 12.48	-01 56 00.5	16.8	704	1998 SB ₁₆₅	1998 09 03.67157	00 27 04.40	-10 47 52.6	18.5 R	426
1998 RN ₇₆	1998 09 29.21830	00 28 12.43	-01 56 01.1	16.8	704	1998 SB ₁₆₅	1998 09 03.68752	00 27 03.92	-10 48 01.4	18.6 R	426
1998 RN ₇₆	1998 09 29.67166	00 27 47.39	-01 56 49.0	16.2 R	426	1998 TC	1998 09 03.70369	00 27 03.55	-10 48 09.7	18.4 R	426
1998 RN ₇₆	1998 09 29.68										

1998 TL ₃₂	1996 04 22.49591	12 37 54.06	-04 41 49.8	17.0 V	566	1998 VN	1999 05 17.71750	14 29 33.72	-12 38 01.2	19.9 R	426
1998 TL ₃₂	1996 04 22.51243	12 37 53.40	-04 41 49.2	16.9 V	566	1998 VN	1999 05 17.72381	14 29 33.35	-12 37 52.3	20.3 R	426
1998 TL ₃₂	1996 04 22.51417	12 37 53.23	-04 41 49.1	17.1 V	566	1998 VU ₁₄	1998 10 19.33458	02 38 19.34	+20 16 46.7	17.8 R	699
1998 TL ₃₂	1996 04 22.53061	12 37 52.58	-04 41 50.0	18.3 V	566	1998 VU ₁₄	1998 10 19.35444	02 38 18.37	+20 16 37.2		699
1998 TL ₃₂	1996 04 22.53228	12 37 52.40	-04 41 48.8	17.4 V	566	1998 VU ₁₄	1998 10 19.37360	02 38 17.48	+20 16 29.0		699
1998 TF ₃₅	* 1998 10 12.43454	03 05 47.77	+16 14 29.8	22.5 V	691	1998 VH ₂₆	1997 07 08.33367	22 16 57.32	-11 16 28.2	18.8 R	688
1998 TF ₃₅	1998 10 12.45637	03 05 47.57	+16 14 28.9	22.5 V	691	1998 VH ₂₆	1997 07 08.36631	22 16 56.81	-11 16 30.7		688
1998 TF ₃₅	1998 10 12.47876	03 05 47.37	+16 14 27.9	22.1 V	691	1998 VH ₂₆	1998 10 18.36213	03 12 41.52	+19 31 26.8	18.3 R	699
1998 TF ₃₅	1998 10 18.36511	03 04 54.09	+16 11 49.3	21.9 V	691	1998 VH ₂₆	1998 10 18.38626	03 12 40.49	+19 31 22.6		699
1998 TF ₃₅	1998 10 18.38773	03 04 53.91	+16 11 48.7	21.9 V	691	1998 VH ₂₆	1998 10 18.41111	03 12 39.43	+19 31 20.8		699
1998 TF ₃₅	1998 10 18.41832	03 04 53.59	+16 11 47.5	21.8 V	691	1998 VH ₂₆	1998 11 25.21335	02 41 53.74	+17 27 15.8	18.3 V	691
1998 TF ₃₅	1998 10 28.39461	03 03 15.68	+16 06 49.2	22.1 V	691	1998 VH ₂₆	1998 11 25.23562	02 41 52.72	+17 27 11.3	18.3 V	691
1998 TF ₃₅	1998 10 28.41605	03 03 15.45	+16 06 48.3	21.8 V	691	1998 VH ₂₆	1998 11 25.25814	02 41 51.69	+17 27 06.7	18.3 V	691
1998 TF ₃₅	1998 10 28.43854	03 03 15.23	+16 06 47.6	22.0 V	691	1998 VQ ₂₇	1971 04 02.41285	12 02 24.37	-00 52 22.7	19.0	4 675
1998 UL ₆	1999 05 08.15133	08 58 22.37	+25 24 04.8		704	1998 VH ₂₈	1998 10 19.40397	03 38 03.75	+23 47 52.7	18.0 R	699
1998 UL ₆	1999 05 08.16177	08 58 23.13	+25 24 03.1		704	1998 VH ₂₈	1998 10 19.42385	03 38 03.15	+23 47 51.8		699
1998 UL ₆	1999 05 08.17216	08 58 23.68	+25 24 00.0		704	1998 VH ₂₈	1998 10 19.44372	03 38 02.33	+23 47 52.2		699
1998 UL ₆	1999 05 08.18270	08 58 24.35	+25 23 58.6		704	1998 VH ₂₈	1998 11 18.23102	03 09 49.91	+22 51 09.1	17.5	704
1998 UN ₆	1991 09 30.51234	23 13 01.79	-18 16 00.4		5 413	1998 VH ₂₈	1998 11 18.27577	03 09 46.85	+22 50 58.6		704
1998 UN ₆	1991 09 30.55401	23 13 00.02	-18 15 51.2		5 413	1998 VH ₂₈	1998 11 18.32027	03 09 43.83	+22 50 47.9	18.3	704
1998 UN ₆	1998 11 11.18040	02 13 12.71	+11 54 18.1	18.8	704	1998 VH ₂₈	1998 11 18.36474	03 09 40.82	+22 50 35.9	18.6	704
1998 UN ₆	1998 11 11.20226	02 13 11.28	+11 54 18.4	18.5	704	1998 VH ₂₈	1998 11 18.40974	03 09 37.69	+22 50 27.2	18.9	704
1998 UN ₆	1998 11 11.22426	02 13 09.83	+11 54 18.7	18.9	704	1998 VN ₃₀	1996 02 17.20787	09 16 04.55	+07 21 00.8		691
1998 UN ₆	1998 11 11.24606	02 13 08.55	+11 54 18.9	18.8	704	1998 VN ₃₀	1996 02 17.22891	09 16 03.27	+07 21 06.2	18.6 V	691
1998 UN ₆	1998 11 11.26785	02 13 07.05	+11 54 19.6	18.7	704	1998 VN ₃₀	1996 02 17.24990	09 16 01.99	+07 21 11.7		691
1998 UT ₁₈	1999 05 07.25981	14 54 32.39	+00 22 54.7	18.6 R	684	1998 VN ₃₀	1998 11 18.26338	03 52 53.21	+25 28 31.9	17.6	704
1998 UT ₁₈	1999 05 07.26417	14 54 31.66	+00 22 48.3		684	1998 VN ₃₀	1998 11 18.30803	03 52 50.23	+25 28 13.3		704
1998 UT ₁₈	1999 05 07.26863	14 54 31.05	+00 22 42.4	18.3 R	684	1998 VN ₃₀	1998 11 18.35248	03 52 47.24	+25 27 54.7	18.5	704
1998 UT ₁₈	1999 05 07.27319	14 54 30.27	+00 22 36.2	18.4 R	684	1998 VN ₃₀	1998 11 18.39750	03 52 44.26	+25 27 36.9	18.1	704
1998 UT ₁₈	1999 05 08.26625	14 52 05.57	-00 00 46.7	17.9 R	703	1998 VN ₃₀	1998 11 18.44209	03 52 41.21	+25 27 19.2	18.2	704
1998 UT ₁₈	1999 05 08.28000	14 52 03.48	-00 01 06.2	17.9 R	703	1998 VN ₃₀	1998 12 14.11564	03 29 19.91	+22 20 57.8	18.6	704
1998 UT ₁₈	1999 05 08.29331	14 52 01.52	-00 01 26.0	17.9 R	703	1998 VN ₃₀	1998 12 14.13754	03 29 19.09	+22 20 49.0	18.5	704
1998 UT ₁₈	1999 05 08.30661	14 51 59.55	-00 01 45.4	18.1 R	703	1998 VN ₃₀	1998 12 14.15978	03 29 18.27	+22 20 41.2	18.5	704
1998 UT ₁₈	1999 05 12.23210	14 43 02.32	-01 33 10.9	18.5	704	1998 VN ₃₀	1998 12 14.18162	03 29 17.52	+22 20 32.9	18.1	704
1998 UT ₁₈	1999 05 12.24508	14 43 00.50	-01 33 27.1	19.5	704	1998 VN ₃₀	1998 12 14.20345	03 29 16.63	+22 20 24.7	18.1	704
1998 UT ₁₈	1999 05 12.27103	14 42 57.00	-01 34 02.6	19.6	704	1998 VN ₃₀	1999 02 06.78326	03 45 27.05	+19 59 17.0		557
1998 UT ₁₈	1999 05 14.24487	14 38 49.54	-02 19 06.9	18.8 R	703	1998 VN ₃₀	1999 02 06.78524	03 45 27.17	+19 59 16.7		557
1998 UT ₁₈	1999 05 14.25884	14 38 47.82	-02 19 25.7	18.8 R	703	1998 VN ₃₀	1999 02 06.78722	03 45 27.32	+19 59 16.7		557
1998 UT ₁₈	1999 05 14.27253	14 38 46.00	-02 19 45.5	18.7 R	703	1998 VX ₃₀	1953 10 31.14653	22 23 09.38	+09 38 01.6		5 675
1998 UT ₁₈	1999 05 14.28800	14 38 43.96	-02 20 07.0	18.5 R	703	1998 VX ₃₀	1953 10 31.17778	22 23 09.82	+09 37 52.4		5 675
1998 UT ₁₈	1999 05 17.21017	14 33 07.93	-03 25 25.2	18.7	704	1998 VX ₃₀	1976 06 29.39611	13 57 15.06	-18 33 33.8		5 413
1998 UT ₁₈	1999 05 17.22239	14 33 06.72	-03 25 41.5	19.2	704	1998 VX ₃₀	1976 06 29.43778	13 57 15.59	-18 33 25.5		5 413
1998 UT ₁₈	1999 05 17.23461	14 33 05.24	-03 25 59.2	18.9	704	1998 VX ₃₀	1992 05 24.43589	12 32 15.84	-17 15 44.7		5 413
1998 UT ₁₈	1999 05 17.24685	14 33 03.69	-03 26 12.7	19.2	704	1998 VX ₃₀	1992 05 24.47756	12 32 15.71	-17 15 24.3		5 413
1998 UT ₁₈	1999 05 17.25906	14 33 02.48	-03 26 29.2	18.6	704	1998 VX ₃₀	1998 11 14.19260	03 11 54.69	+26 56 45.1	17.8	704
1998 UT ₁₈	1999 05 18.15953	14 31 26.96	-03 46 14.1	18.7	704	1998 VX ₃₀	1998 11 14.21459	03 11 53.37	+26 56 30.3	17.8	704
1998 UT ₁₈	1999 05 18.17342	14 31 25.43	-03 46 33.8	19.4	704	1998 VX ₃₀	1998 11 14.23664	03 11 52.12	+26 56 15.3	18.1	704
1998 UT ₁₈	1999 05 18.18732	14 31 23.91	-03 46 51.2	19.2	704	1998 VX ₃₀	1998 11 14.25922	03 11 50.83	+26 55 59.3	18.2	704
1998 UT ₁₈	1999 05 18.20126	14 31 22.31	-03 47 07.9	19.3	704	1998 VX ₃₀	1998 11 14.28126	03 11 49.51	+26 55 44.5	18.0	704
1998 UT ₁₈	1999 05 18.21522	14 31 20.56	-03 47 26.2	19.6	704	1998 VC ₃₂	1994 04 01.45380	09 17 31.40	-22 48 20.0		5 413
1998 UT ₁₈	1999 05 18.21718	14 31 20.66	-03 47 29.9	18.8 R	703	1998 VC ₃₂	1994 04 01.49199	09 17 31.57	-22 47 51.1		5 413
1998 UT ₁₈	1999 05 18.23028	14 31 19.24	-03 47 46.2	17.8 R	703	1998 VS ₃₂	1998 03 16.48233	04 32 46.68	+20 24 00.2		327
1998 UT ₁₈	1999 05 18.24325	14 31 17.75	-03 48 03.4	18.8 R	703	1998 VS ₃₂	1998 03 16.48689	04 32 46.93	+20 24 01.3	18.1	327
1998 UT ₁₈	1999 05 18.25684	14 31 16.31	-03 48 20.3	18.7 R	703	1998 VS ₃₂	1998 03 16.49147	04 32 47.14	+20 24 02.2		327
1998 UT ₁₈	1999 05 19.17643	14 29 42.57	-04 08 16.4	19.1	704	1998 VS ₃₂	1999 05 08.19927	09 13 03.23	+30 10 41.4	18.4	704
1998 UT ₁₈	1999 05 19.19038	14 29 41.06	-04 08 34.0	19.1	704	1998 VS ₃₂	1999 05 08.20906	09 13 03.65	+30 10 36.8	18.4	704
1998 UT ₁₈	1999 05 19.20431	14 29 39.55	-04 08 51.8	19.1	704	1998 VS ₃₂	1999 05 08.21925	09 13 04.05	+30 10 33.3	18.4	704
1998 UT ₁₈	1999 05 19.21821	14 29 38.02	-04 09 13.3	19.1	704	1998 VS ₃₂	1999 05 08.23985	09 13 05.02	+30 10 27.7	18.5	704
1998 UM ₂₄	1984 03 07.63726	11 32 48.67	-08 38 00.9		5 413	1998 VS ₃₂	1999 06 04.16128	09 38 09.04	+27 25 53.3	18.4	704
1998 UM ₂₄	1984 03 07.67893	11 32 46.66	-08 37 46.2		5 413	1998 VS ₃₂	1999 06 04.17000	09 38 09.56	+27 25 48.9	18.8	704
1998 UM ₂₄	1998 11 18.24446	03 18 41.03	+15 45 34.7	18.4	704	1998 VS ₃₂	1999 06 04.17807	09 38 10.11	+27 25 45.9	18.7	704
1998 UM ₂₄	1998 11 18.28910	03 18 38.44	+15 45 17.3	18.6	704	1998 VS ₃₂	1999 06 04.18612	09 38 10.61	+27 25 42.2	18.8	704
1998 UM ₂₄	1998 11 18.33358	03 18 35.85	+15 45 01.8	18.0	704	1998 VS ₃₂	1999 06 04.19418	09 38 11.15	+27 25 39.0	18.7	704
1998 UM ₂₄	1998 11 18.37805	03 18 33.31	+15 44 44.6	17.9	704	1998 VS ₃₂	1999 06 07.17556	09 41 26.23	+27 05 16.6	18.3	704
1998 UM ₂₄	1998 11 21.23488	03 15 55.52	+15 26 28.7	18.4	704	1998 VS ₃₂	1999 06 07.18589	09 41 26.89	+27 05 11.1	18.8	704
1998 UM ₂₄	1998 11 21.27267	03 15 53.38	+15 26 11.8	18.3	704	1998 VS ₃₂	1999 06 07.19564	09 41 27.65	+27 05 07.5	19.4	704
1998 UM ₂₄	1998 11 21.31040	03 15 51.39	+15 25 59.0	18.6	704	1998 VS ₃₂	1999 06 07.20540	09 41 28.18	+27 05 03.4	19.4	704
1998 UM ₂₄	1998 11 28.81198	03 09 22.98	+14 40 34.8		120	1998 VS ₃₂	1999 06 07.21516	09 41 28.89	+27 04 58.6	19.1	704
1998 UM ₂₄	1998 11 28.83222	03 09 21.79	+14 40 28.2		120	1998 VV ₃₂	1999 06 04.17112	09 53 44.42	+30 22 05.3	19.1	704
1998 UM ₂₄	1998 11 28.85744	03 09 20.60	+14 40 18.8	19.0	120	1998 VV ₃₂	1999 06 04.17918	09 53 45.04	+30 22 01.2	19.3	704
1998 UT ₂₄ </											

1998 VW ₄₄	1998 11 13.07639	23 52 47.70	-26 06 51.0	8	809	1998 WM ₇	1999 05 08.20543	10 09 55.57	+23 27 28.8	17.2	704
1998 VW ₄₄	1998 11 15.04653	23 52 40.05	-25 53 35.9	8	809	1998 WM ₇	1999 05 08.21566	10 09 56.25	+23 27 23.4		704
1998 VW ₄₄	1998 11 15.07431	23 52 40.04	-25 53 29.0	8	809	1998 WM ₇	1999 05 08.22612	10 09 56.97	+23 27 16.5	17.6	704
1998 VW ₄₄	1998 11 18.01736	23 52 37.70	-25 32 49.0	8	809	1998 WM ₇	1999 05 08.23639	10 09 57.65	+23 27 10.1	17.7	704
1998 VW ₄₄	1998 11 18.03819	23 52 37.70	-25 32 41.4	8	809	1998 WM ₇	1999 05 08.24610	10 09 58.40	+23 27 04.2	18.1	704
1998 VX ₄₄	* 1998 11 13.03472	23 55 47.37	-29 10 24.4	8	809	1998 WM ₇	1999 05 17.15527	10 21 21.50	+21 51 12.5	17.9	704
1998 VX ₄₄	1998 11 13.07639	23 55 47.49	-29 10 10.4	8	809	1998 WM ₇	1999 05 17.16723	10 21 22.39	+21 51 06.3	17.9	704
1998 VX ₄₄	1998 11 15.04653	23 56 00.02	-28 58 26.0	8	809	1998 WM ₇	1999 05 17.17918	10 21 23.41	+21 50 58.3	18.2	704
1998 VX ₄₄	1998 11 15.07431	23 56 00.17	-28 58 19.0	8	809	1998 WM ₇	1999 05 17.19114	10 21 24.23	+21 50 49.5	18.6	704
1998 VX ₄₄	1998 11 18.01736	23 56 28.97	-28 39 28.1	8	809	1998 WM ₇	1999 06 07.18428	10 52 05.61	+17 37 50.7	17.7	704
1998 VX ₄₄	1998 11 18.03819	23 56 29.21	-28 39 20.0	8	809	1998 WM ₇	1999 06 07.19408	10 52 06.48	+17 37 42.9	18.4	704
1998 VY ₄₄	* 1998 11 14.01736	23 24 55.27	-26 28 26.3	8	809	1998 WM ₇	1999 06 07.20384	10 52 07.41	+17 37 36.0	17.8	704
1998 VY ₄₄	1998 11 14.05903	23 24 56.75	-26 28 12.7	8	809	1998 WM ₇	1999 06 07.21360	10 52 08.33	+17 37 27.7	18.1	704
1998 VY ₄₄	1998 11 15.02431	23 25 36.02	-26 22 31.2	8	809	1998 WM ₇	1999 06 07.22336	10 52 09.18	+17 37 19.7	18.3	704
1998 VY ₄₄	1998 11 15.04514	23 25 36.74	-26 22 24.6	8	809	1998 WT ₇	1999 06 07.21039	14 36 27.61	-10 12 21.8	17.9 R	703
1998 VZ ₄₄	* 1998 11 14.01736	23 29 30.83	-24 51 18.0	8	809	1998 WT ₇	1999 06 07.22632	14 36 27.29	-10 10 05.3	17.6 R	703
1998 VZ ₄₄	1998 11 14.05903	23 29 32.23	-24 50 48.0	8	809	1998 WT ₇	1999 06 07.24227	14 36 26.95	-10 07 49.7	17.2 R	703
1998 VZ ₄₄	1998 11 15.02431	23 30 08.62	-24 38 23.8	8	809	1998 WT ₇	1999 06 07.25829	14 36 26.61	-10 05 32.8	17.1 R	703
1998 VZ ₄₄	1998 11 15.04514	23 30 09.34	-24 38 08.1	8	809	1998 WT ₇	1999 06 10.17744	14 36 23.62	-03 43 42.5	18.6	704
1998 WF	1998 08 31.27294	00 46 48.22	-03 21 58.1	18.1	704	1998 WT ₇	1999 06 10.19230	14 36 23.54	-03 41 55.7	18.5	704
1998 WF	1998 08 31.28207	00 46 48.22	-03 22 02.6	18.1	704	1998 WT ₇	1999 06 10.20716	14 36 23.45	-03 40 09.1	17.8	704
1998 WF	1998 08 31.29142	00 46 48.21	-03 22 07.2	17.8	704	1998 WT ₇	1999 06 10.22201	14 36 23.32	-03 38 22.4	17.6	704
1998 WF	1998 08 31.30091	00 46 48.45	-03 22 11.7	17.8	704	1998 WT ₇	1999 06 11.17203	14 36 29.38	-01 48 14.4	18.5	704
1998 WF	1998 08 31.31014	00 46 48.17	-03 22 16.2	17.8	704	1998 WT ₇	1999 06 11.18488	14 36 29.35	-01 46 47.1	18.8	704
1998 WM	1999 05 07.46563	06 55 12.34	+41 02 43.6	18.2 V	360	1998 WT ₇	1999 06 11.19772	14 36 29.28	-01 45 20.7	18.0	704
1998 WM	1999 05 07.46806	06 55 12.83	+41 02 36.8		360	1998 WT ₇	1999 06 11.21071	14 36 29.23	-01 43 52.9	18.4	704
1998 WM	1999 05 07.47083	06 55 13.44	+41 02 28.8		360	1998 WT ₇	1999 06 11.22357	14 36 29.16	-01 42 26.6	18.3	704
1998 WM	1999 05 09.82624	07 02 56.01	+39 06 39.6	17.1 R	046	1998 WT ₇	1999 06 12.16670	14 36 38.32	+00 00 13.5	18.7	704
1998 WM	1999 05 09.82731	07 02 56.20	+39 06 37.6		046	1998 WT ₇	1999 06 12.17887	14 36 38.43	+00 01 30.6	17.6	704
1998 WM	1999 05 09.82822	07 02 56.48	+39 06 34.4		046	1998 WT ₇	1999 06 12.19103	14 36 38.42	+00 02 47.6	17.8	704
1998 WM	1999 05 09.82913	07 02 56.64	+39 06 31.7		046	1998 WT ₇	1999 06 12.20320	14 36 38.44	+00 04 04.7	17.9	704
1998 WS	1999 05 08.20132	09 30 15.57	+27 22 10.2	17.1	704	1998 WT ₇	1999 06 12.21536	14 36 38.39	+00 05 21.7		704
1998 WS	1999 05 08.21130	09 30 16.53	+27 21 55.2		704	1998 WW ₉	1998 11 11.29974	03 49 37.62	+16 19 49.1	18.4	704
1998 WS	1999 05 08.22164	09 30 17.41	+27 21 39.5		704	1998 WW ₉	1998 11 11.32148	03 49 36.28	+16 19 44.8	19.2	704
1998 WS	1999 05 08.23197	09 30 18.39	+27 21 24.1	17.6	704	1998 WW ₉	1998 11 11.34324	03 49 35.01	+16 19 40.5	18.9	704
1998 WS	1999 05 08.24197	09 30 19.26	+27 21 09.0		704	1998 WW ₉	1998 11 11.36495	03 49 33.75	+16 19 33.1	19.0	704
1998 WS	1999 06 05.16951	10 13 46.32	+16 43 54.5	17.4 R	703	1998 WL ₁₂	1998 11 18.25300	03 38 20.67	+22 40 48.5	17.8	704
1998 WS	1999 06 05.17752	10 13 47.05	+16 43 44.7	17.3 R	703	1998 WL ₁₂	1998 11 18.29764	03 38 17.56	+22 40 30.4	18.1	704
1998 WS	1999 06 05.18549	10 13 47.81	+16 43 34.1	17.2 R	703	1998 WL ₁₂	1998 11 18.34211	03 38 14.51	+22 40 12.1	18.2	704
1998 WS	1999 06 05.19355	10 13 48.58	+16 43 24.0	17.1 R	703	1998 WL ₁₂	1998 11 18.38687	03 38 11.40	+22 39 53.7	17.9	704
1998 WS	1999 06 07.17872	10 16 52.46	+16 02 12.1	17.9	704	1998 WL ₁₂	1998 11 18.43160	03 38 08.37	+22 39 36.7	18.1	704
1998 WS	1999 06 07.18892	10 16 53.40	+16 01 59.3	18.5	704	1998 WL ₁₂	1998 11 18.56354	03 38 00.29	+22 38 45.5	17.2	399
1998 WS	1999 06 07.19867	10 16 54.27	+16 01 47.0	18.3	704	1998 WL ₁₂	1998 11 18.57778	03 37 59.33	+22 38 40.4		399
1998 WS	1999 06 07.20843	10 16 55.15	+16 01 33.8	18.5	704	1998 WL ₁₂	1998 11 19.56113	03 36 55.10	+22 32 07.9	17.2	399
1998 WS	1999 06 07.21819	10 16 56.03	+16 01 21.7	18.7	704	1998 WL ₁₂	1998 11 19.57535	03 36 54.29	+22 32 02.4		399
1998 WV ₁	1976 06 29.45151	16 09 41.58	-20 39 20.4	5	413	1998 WM ₁₄	1984 08 02.56904	20 58 03.20	-13 22 54.8		5 413
1998 WV ₁	1976 06 29.49318	16 09 39.94	-20 39 20.6	5	413	1998 WM ₁₄	1984 08 02.60376	20 58 01.36	-13 23 03.9		5 413
1998 WV ₁	1979 05 19.42762	12 36 47.85	+00 46 06.9	5	413	1998 WM ₁₄	1998 11 18.26596	03 50 02.53	+17 37 27.2	17.8	704
1998 WV ₁	1979 05 19.47276	12 36 47.42	+00 46 00.9	5	413	1998 WM ₁₄	1998 11 18.31062	03 49 59.32	+17 37 15.1	18.1	704
1998 WV ₁	1980 07 12.65624	21 40 11.92	-18 32 06.6	5	413	1998 WM ₁₄	1998 11 18.35507	03 49 56.11	+17 37 02.6	18.3	704
1998 WV ₁	1980 07 12.70138	21 40 10.35	-18 32 21.5	5	413	1998 WM ₁₄	1998 11 18.40009	03 49 53.03	+17 36 52.7	18.5	704
1998 WV ₁	1991 12 08.13892	03 38 42.91	+17 38 17.5		691	1998 WM ₁₄	1998 11 27.29971	03 39 57.41	+17 00 06.9	18.1 V	691
1998 WV ₁	1991 12 08.16028	03 38 41.65	+17 38 17.0		691	1998 WM ₁₄	1998 11 27.32170	03 39 55.98	+16 59 59.4	18.0 V	691
1998 WV ₁	1991 12 08.18707	03 38 40.11	+17 38 16.8	17.7 V	691	1998 WM ₁₄	1998 11 27.34365	03 39 54.47	+16 59 53.1	17.9 V	691
1998 WV ₁	1996 02 16.49566	11 30 11.49	+10 02 25.8	16.7 V	566	1998 WQ ₁₆	1997 05 15.44128	21 02 27.52	-24 28 59.8	18.8 R	696
1998 WV ₁	1996 02 16.51441	11 30 10.63	+10 02 33.3	16.8 V	566	1998 WQ ₁₆	1997 05 15.44906	21 02 27.82	-24 29 00.2		696
1998 WV ₁	1996 02 16.53793	11 30 09.49	+10 02 42.8	16.8 V	566	1998 WQ ₁₆	1997 05 15.45295	21 02 27.95	-24 29 00.5		696
1998 WV ₁	1998 12 14.33123	05 31 16.71	+23 30 46.2	17.1	704	1998 WQ ₁₆	1998 08 31.41097	04 03 02.85	+17 06 01.7	18.9	704
1998 WV ₁	1998 12 14.35303	05 31 15.17	+23 30 48.4		704	1998 WQ ₁₆	1998 08 31.42012	04 03 03.32	+17 06 01.6	18.9	704
1998 WV ₁	1998 12 14.37478	05 31 13.64	+23 30 50.5		704	1998 WQ ₁₆	1998 08 31.42987	04 03 03.79	+17 06 03.8	18.9	704
1998 WV ₁	1998 12 14.39654	05 31 11.99	+23 30 52.6	17.5	704	1998 WQ ₁₆	1998 08 31.43982	04 03 04.11	+17 06 05.9	19.2	704
1998 WV ₁	1998 12 14.41842	05 31 10.44	+23 30 55.4		704	1998 WQ ₁₆	1998 08 31.44917	04 03 04.30	+17 06 09.5	19.2	704
1998 WZ ₁	1999 05 23.23108	13 49 23.51	-20 10 37.1	F	693	1998 WK ₁₇	1952 09 17.31319	01 13 05.65	+30 47 16.6		5 675
1998 WZ ₁	1999 05 23.23384	13 49 23.46	-20 10 35.5	F	693	1998 WK ₁₇	1952 09 17.35486	01 13 04.20	+30 47 12.2		5 675
1998 WZ ₁	1999 05 23.23654	13 49 23.39	-20 10 34.8	21.4 R F	693	1998 WK ₁₇	1998 11 11.32062	04 03 15.96	+23 55 15.7	17.2	704
1998 WB ₃	1999 06 06.17211	10 24 39.80	+12 46 24.1	18.9 R	703	1998 WK ₁₇	1998 11 11.34238	04 03 14.91	+23 55 07.2	17.9	704
1998 WB ₃	1999 06 06.18009	10 24 40.31	+12 46 23.5	19.1 R	703	1998 WK ₁₇	1998 11 11.36409	04 03 13.71	+23 54 57.7	18.1	704
1998 WB ₃	1999 06 06.18838	10 24 40.78	+12 46 18.8	19.5 R	703	1998 WK ₁₇	1998 11 11.38585	04 03 12.67	+23 54 49.6	18.1	704
1998 WB ₃	1999 06 06.19618	10 24 41.34	+12 46 16.1	19.0 R	703	1998 WK ₁₇	1998 11 18.27129	03 57 32.06	+23 06 19.5	18.1	704
1998 WB ₆	1998 10 19.41764	03 39 40.53	+22 56 38.7	16.7 R	699	1998 WK ₁₇	1998 11 18.31580	03 57 29.81	+23 06 01.9	17.8	704
1998 WB ₆	1998 10 19.43750	03 39 39.77	+22 56 34.1		699	1998 WK ₁₇	1998 11 18.36025	03 57 27.58	+23 05 41.2	19.0	704
1998 WB ₆	1998 10 19.45737	03 39 39.03	+22 56 29.0		699	1998 WK ₁₇	199				

1998 WU ₂₃	1999 06 07.20090	10 33 25.49	+12 46 13.0	18.7	704	1998 XN ₁₂	1999 06 07.22729	11 27 21.61	+19 19 22.0	18.5	704
1998 WU ₂₃	1999 06 07.21067	10 33 26.05	+12 46 06.7	19.1	704	1998 XN ₁₂	1999 06 07.23707	11 27 22.16	+19 19 15.2	18.9	704
1998 WU ₂₃	1999 06 07.22042	10 33 26.63	+12 46 01.7	19.0	704	1998 XN ₁₂	1999 06 07.24643	11 27 22.69	+19 19 06.6	18.8	704
1998 WU ₂₃	1999 05 08.20265	09 57 01.51	+12 55 26.9	18.0	704	1998 XN ₁₂	1999 06 07.25586	11 27 23.25	+19 19 00.1	19.2	704
1998 WU ₂₃	1999 05 08.21279	09 57 01.89	+12 55 22.4	18.0	704	1998 XN ₁₂	1999 06 07.26526	11 27 23.73	+19 18 53.1	19.4	704
1998 WU ₂₃	1999 05 08.22303	09 57 02.29	+12 55 17.7	18.0	704	1998 XN ₁₂	1999 06 08.15885	11 28 13.53	+19 07 00.7	18.0	704
1998 WU ₂₃	1999 05 08.23338	09 57 02.73	+12 55 13.2	18.7	704	1998 XN ₁₂	1999 06 08.16917	11 28 14.22	+19 06 51.3	19.1	704
1998 WU ₂₃	1999 05 08.24329	09 57 03.02	+12 55 07.4	18.8	704	1998 XN ₁₂	1999 06 08.17917	11 28 14.65	+19 06 43.9	18.0	704
1998 WU ₂₃	1999 06 07.18145	10 24 14.49	+08 17 20.8	18.5	704	1998 XN ₁₂	1999 06 08.18916	11 28 15.27	+19 06 35.8	18.2	704
1998 WU ₂₃	1999 06 07.19146	10 24 15.15	+08 17 14.7	18.3	704	1998 XN ₁₂	1999 06 08.19915	11 28 15.79	+19 06 28.3	18.3	704
1998 WU ₂₃	1999 06 07.20121	10 24 15.93	+08 17 08.4	19.2	704	1998 XR ₁₆	1999 05 17.04404	17 56 39.99	+04 15 51.8	18.1 R	046
1998 WU ₂₃	1999 06 07.21098	10 24 16.49	+08 17 02.2	18.8	704	1998 XR ₁₆	1999 05 17.05147	17 56 39.00	+04 15 38.1		046
1998 WU ₂₃	1999 05 08.25364	10 48 13.45	+28 53 06.9		704	1998 XR ₁₆	1999 05 24.74806	17 39 44.16	+00 00 35.6	19.4 R	422
1998 WU ₂₃	1999 05 08.26401	10 48 13.85	+28 52 59.2		704	1998 XR ₁₆	1999 05 24.74866	17 39 44.12	+00 00 34.6	19.0 R	422
1998 WU ₂₃	1999 05 08.27463	10 48 14.31	+28 52 51.9		704	1998 XU ₁₆	1999 05 17.15064	08 49 19.79	+27 09 29.7	18.9 R	703
1998 WU ₂₃	1999 05 08.28522	10 48 14.78	+28 52 44.7		704	1998 XU ₁₆	1999 05 17.15869	08 49 20.29	+27 09 27.1	19.2 R	703
1998 WU ₂₃	1999 05 08.29513	10 48 15.19	+28 52 37.6		704	1998 XU ₁₆	1999 05 17.16657	08 49 20.76	+27 09 24.5	19.2 R	703
1998 WU ₂₃	1999 05 09.86620	10 49 24.36	+28 34 24.8		611	1998 XU ₁₆	1999 05 17.17448	08 49 21.36	+27 09 22.0	19.0 R	703
1998 WU ₂₃	1999 05 09.91157	10 49 26.45	+28 33 54.3		611	1998 XW ₁₆	1999 05 08.14643	08 20 44.35	+21 37 04.1	18.1	704
1998 WU ₂₃	1999 05 18.14947	10 56 22.97	+26 53 13.7	17.2	704	1998 XW ₁₆	1999 05 08.15647	08 20 44.84	+21 37 01.8	18.1	704
1998 WU ₂₃	1999 05 18.16089	10 56 23.64	+26 53 05.5	17.7	704	1998 XW ₁₆	1999 05 08.16716	08 20 45.53	+21 36 56.5	18.8	704
1998 WU ₂₃	1999 05 18.17191	10 56 24.24	+26 52 56.6	17.9	704	1998 XW ₁₆	1999 05 08.17749	08 20 46.07	+21 36 56.5	18.8	704
1998 WU ₂₃	1999 05 18.18293	10 56 24.77	+26 52 49.2	17.8	704	1998 XW ₁₆	1999 05 08.18816	08 20 46.61	+21 36 52.7	18.8	704
1998 WU ₂₃	1999 05 18.19399	10 56 25.34	+26 52 39.6	18.0	704	1998 XT ₂₁	1995 03 29.15556	09 53 07.10	+09 10 01.4		5
1998 WU ₂₃	1999 06 07.22683	11 18 31.47	+22 19 43.8	17.1	704	1998 XT ₂₁	1995 03 29.19723	09 53 06.29	+09 10 07.3		5
1998 WU ₂₃	1999 06 07.23665	11 18 32.22	+22 19 35.9	17.7	704	1998 XT ₂₁	1998 11 17.45389	08 09 31.67	+19 39 56.2	18.9 V	691
1998 WU ₂₃	1999 06 07.24601	11 18 32.88	+22 19 27.3	17.3	704	1998 XT ₂₁	1998 11 17.47610	08 09 32.00	+19 39 53.6	19.1 V	691
1998 WU ₂₃	1999 06 07.25544	11 18 33.61	+22 19 18.7	17.8	704	1998 XT ₂₁	1998 11 17.49847	08 09 32.35	+19 39 51.2	19.0 V	691
1998 WU ₂₃	1999 06 07.26483	11 18 34.34	+22 19 11.5	17.5	704	1998 XT ₂₁	1998 12 22.41773	08 02 04.79	+19 24 50.1	18.9	704
1998 WU ₂₃	1999 06 08.15873	11 19 41.89	+22 06 17.7	16.7	704	1998 XT ₂₁	1998 12 22.44052	08 02 04.03	+19 24 51.7	19.1	704
1998 WU ₂₃	1999 06 08.16905	11 19 42.65	+22 06 08.1		704	1998 XT ₂₁	1998 12 22.46333	08 02 02.87	+19 24 50.8	18.4	704
1998 WU ₂₃	1999 06 08.17906	11 19 43.41	+22 05 59.5		704	1998 XT ₂₁	1998 12 22.48691	08 02 01.86	+19 24 52.7	18.7	704
1998 WU ₂₃	1999 06 08.18904	11 19 44.13	+22 05 50.5		704	1998 XT ₂₁	1998 12 22.50975	08 02 00.90	+19 24 55.4	18.8	704
1998 WU ₂₃	1999 06 08.19904	11 19 44.86	+22 05 42.0		704	1998 XT ₂₁	1999 01 18.31052	07 37 34.45	+20 01 29.1	17.6	704
1998 WU ₂₃	1999 05 08.25338	10 38 42.68	+27 21 24.3		704	1998 XT ₂₁	1999 01 18.33254	07 37 32.86	+20 01 33.7	18.2	704
1998 WU ₂₃	1999 05 08.26372	10 38 43.05	+27 21 18.4		704	1998 XT ₂₁	1999 01 18.35620	07 37 31.57	+20 01 34.1	18.1	704
1998 WU ₂₃	1999 05 08.27436	10 38 43.39	+27 21 09.6		704	1998 XR ₂₈	1997 07 07.98376	20 14 18.49	-12 58 33.9	17.4 V	910
1998 WU ₂₃	1999 05 08.28495	10 38 43.72	+27 21 05.1		704	1998 XR ₂₈	1997 07 08.00294	20 14 17.36	-12 58 33.2	17.7 V	910
1998 WU ₂₃	1999 06 07.22484	11 05 22.85	+21 39 38.5	18.0	704	1998 XR ₂₈	1997 07 08.02238	20 14 16.22	-12 58 32.4	17.6 V	910
1998 WU ₂₃	1999 06 07.23478	11 05 23.47	+21 39 31.1	18.5	704	1998 XK ₃₉	1957 04 28.23194	12 13 48.76	+07 34 17.0		5
1998 WU ₂₃	1999 06 07.24415	11 05 24.24	+21 39 24.2	18.7	704	1998 XK ₃₉	1957 04 28.26666	12 13 47.56	+07 34 11.2		5
1998 WU ₂₃	1999 06 07.25357	11 05 24.77	+21 39 18.5	19.2	704	1998 XK ₃₉	1983 07 13.76769	00 14 04.82	-06 20 09.4		5
1998 WU ₂₃	1999 06 07.26296	11 05 25.45	+21 39 09.5	19.0	704	1998 XK ₃₉	1983 07 13.80936	00 14 05.78	-06 20 10.1		5
1998 WU ₂₃	1999 06 08.15857	11 06 25.96	+21 28 01.1	18.4	704	1998 XK ₃₉	1983 09 12.60044	23 55 12.31	-10 39 17.6		5
1998 WU ₂₃	1999 06 08.16889	11 06 26.68	+21 27 53.1	18.7	704	1998 XK ₃₉	1983 09 12.64211	23 55 09.90	-10 39 31.7		5
1998 WU ₂₃	1999 06 08.17889	11 06 27.34	+21 27 44.9	18.9	704	1998 XK ₃₉	1983 10 07.51625	23 32 26.64	-12 30 36.2		5
1998 WU ₂₃	1999 06 08.18888	11 06 27.98	+21 27 38.2	19.0	704	1998 XK ₃₉	1983 10 07.55792	23 32 24.79	-12 30 41.1		5
1998 WU ₂₃	1999 06 08.19887	11 06 28.62	+21 27 30.1	18.4	704	1998 XK ₃₉	1983 10 26.46784	23 21 46.92	-12 38 28.8		5
1998 WU ₂₃	1999 05 08.20473	10 05 25.53	+10 39 04.5	17.8	704	1998 XK ₃₉	1983 10 26.50951	23 21 46.02	-12 38 25.4		5
1998 WU ₂₃	1999 05 08.21490	10 05 25.83	+10 38 59.5	17.8	704	1998 XK ₃₉	1996 04 21.27917	11 51 51.30	+10 31 58.1		5
1998 WU ₂₃	1999 05 08.22538	10 05 26.21	+10 38 55.0	17.8	704	1998 XK ₃₉	1996 04 21.32778	11 51 49.95	+10 31 53.9		5
1998 WU ₂₃	1999 05 08.23557	10 05 26.44	+10 38 50.4	18.0	704	1998 XK ₃₉	1998 12 16.21358	05 55 09.95	+25 35 22.9	16.4	704
1998 WU ₂₃	1999 05 08.24540	10 05 26.82	+10 38 45.8	18.0	704	1998 XK ₃₉	1998 12 16.26389	05 55 06.32	+25 35 32.5	17.9	704
1998 WU ₂₃	1999 06 08.16239	10 31 51.38	+06 10 12.1	17.8	704	1998 XK ₃₉	1998 12 16.31510	05 55 02.38	+25 35 41.6	16.7	704
1998 WU ₂₃	1999 06 08.17261	10 31 52.13	+06 10 06.9	18.1	704	1998 XK ₃₉	1998 12 16.36290	05 54 58.77	+25 35 49.8	17.1	704
1998 WU ₂₃	1999 06 08.18261	10 31 52.74	+06 10 00.6	18.2	704	1998 XK ₃₉	1998 12 16.41078	05 54 55.35	+25 35 57.5	16.6	704
1998 WU ₂₃	1999 06 08.19261	10 31 53.37	+06 09 54.0	19.0	704	1998 XJ ₄₀	1984 06 01.36297	12 11 44.31	-04 30 39.9		5
1998 WU ₂₃	1999 06 08.20260	10 31 54.06	+06 09 48.7	18.1	704	1998 XJ ₄₀	1984 06 01.40464	12 11 44.86	-04 30 47.0		5
1998 WU ₂₃	1999 06 10.16070	10 34 04.50	+05 50 40.9	18.0	704	1998 XJ ₄₀	1994 03 04.87847	07 45 45.48	+29 12 13.4	18.4	033
1998 WU ₂₃	1999 06 10.17555	10 34 05.46	+05 50 32.4	18.1	704	1998 XJ ₄₀	1994 03 04.92014	07 45 44.78	+29 12 06.1		033
1998 WU ₂₃	1999 06 10.19051	10 34 06.51	+05 50 23.4	18.3	704	1998 XJ ₄₀	1997 10 30.16168	00 42 08.60	+07 43 38.5		704
1998 WU ₂₃	1999 06 10.20537	10 34 07.45	+05 50 13.5	18.4	704	1998 XJ ₄₀	1997 10 30.17921	00 42 07.99	+07 43 35.2		704
1998 WU ₂₃	1999 06 10.22021	10 34 08.25	+05 50 05.3	18.6	704	1998 XJ ₄₀	1997 10 30.19649	00 42 07.31	+07 43 31.9		704
1998 WU ₂₃	1999 05 05.22628	10 24 44.88	+07 53 25.8	17.6 R	699	1998 XJ ₄₀	1997 10 30.21387	00 42 06.57	+07 43 29.7		704
1998 WU ₂₃	1999 05 05.23900	10 24 45.19	+07 53 23.1		699	1998 XJ ₄₀	1997 10 30.23209	00 42 05.89	+07 43 25.9		704
1998 WU ₂₃	1999 05 05.25171	10 24 45.53	+07 53 18.6		699	1998 XJ ₄₀	1997 10 30.29574	00 42 03.53	+07 43 17.9	18.4 V	566
1998 WU ₂₃	1999 05 07.23726	10 25 35.67	+07 43 27.1		704	1998 XJ ₄₀	1997 10 30.30573	00 42 03.12	+07 43 16.9	18.4 V	566
1998 WU ₂₃	1999 05 07.25644	10 25 36.24	+07 43 21.6		704	1998 XJ ₄₀	1997 10 30.31540	00 42 02.75	+07 43 15.0	18.7 V	566
1998 WU ₂₃	1999 05 07.26601	10 25 36.51	+07 43 17.9		704	1998 XJ ₄₀	1998 11 16.41076	06 18 29.60	+32 57 17.3		704
1998 WU ₂₃	1999 05 07.27562	10 25 36.89	+07 43 15.1		704	1998 XJ ₄₀	1998 11 16.43181	06 18 29.11	+32 57 57.7		704
1998 WU ₂₃	1999 05 15.14										

1998 XN ₇₄	1997 10 03.36858	01 21 33.03	+15 21 03.6	18.6 V	691	1998 YS ₇	1999 02 14.11743	07 36 56.00	+39 20 13.6	716
1998 XC ₇₅	1998 12 22.10737	05 05 25.19	+17 36 24.0	18.3	704	1998 YS ₇	1999 02 14.16468	07 36 53.55	+39 19 17.8	716
1998 XC ₇₅	1998 12 22.13004	05 05 23.95	+17 36 19.3	17.8	704	1998 YH ₈	1999 04 07.18074	08 07 37.10	+15 42 36.4	18.0 704
1998 XC ₇₅	1998 12 22.15272	05 05 22.70	+17 36 15.9	17.0	704	1998 YH ₈	1999 04 07.19173	08 07 37.70	+15 42 32.7	18.0 704
1998 XC ₇₅	1998 12 22.17555	05 05 21.62	+17 36 12.2	17.0	704	1998 YH ₈	1999 04 07.20272	08 07 38.33	+15 42 32.3	19.1 704
1998 XV ₇₇	1989 03 30.33750	14 38 39.01	+02 55 16.7		5 675	1998 YH ₈	1999 04 07.21378	08 07 38.64	+15 42 32.2	19.1 704
1998 XV ₇₇	1989 03 30.40000	14 38 36.74	+02 55 34.1		5 675	1998 YL ₈	1999 05 15.16369	07 56 45.46	+27 54 49.8	18.1 R 703
1998 XV ₇₇	1989 04 09.33611	14 31 11.70	+03 46 44.6		5 675	1998 YL ₈	1999 05 15.17321	07 56 46.29	+27 54 48.2	18.4 R 703
1998 XV ₇₇	1989 04 09.38472	14 31 09.37	+03 46 57.2		5 675	1998 YL ₈	1999 05 15.18266	07 56 47.12	+27 54 47.0	18.4 R 703
1998 XV ₇₇	1990 10 10.45044	21 54 43.96	-33 44 43.6		5 413	1998 YL ₈	1999 05 15.19211	07 56 48.11	+27 54 46.4	18.7 R 703
1998 XV ₇₇	1990 10 10.50252	21 54 44.77	-33 44 21.0		5 413	1998 YO ₈	1999 05 08.14706	08 29 04.36	+19 47 21.0	19.0 704
1998 XV ₇₇	1998 12 25.98165	04 20 07.81	+15 52 24.8	16.4 V	910	1998 YO ₈	1999 05 08.15718	08 29 05.21	+19 47 15.0	19.0 704
1998 XV ₇₇	1998 12 26.00445	04 20 06.78	+15 52 35.8	16.4 V	910	1998 YO ₈	1999 05 08.16785	08 29 06.26	+19 47 14.1	19.2 704
1998 XV ₇₇	1998 12 26.02691	04 20 05.77	+15 52 46.7	16.4 V	910	1998 YO ₈	1999 05 08.18879	08 29 08.15	+19 47 07.1	18.8 704
1998 XG ₇₉	1997 08 03.52109	19 53 22.84	-22 55 28.4	16.8 V	566	1998 YN ₉	1999 05 15.14697	10 58 36.58	+00 26 54.0	17.9 704
1998 XG ₇₉	1997 08 03.53219	19 53 22.29	-22 55 32.6	16.8 V	566	1998 YN ₉	1999 05 15.15889	10 58 36.88	+00 26 49.5	18.4 704
1998 XG ₇₉	1997 08 03.54320	19 53 21.81	-22 55 36.6	16.8 V	566	1998 YN ₉	1999 05 15.18277	10 58 37.78	+00 26 45.0	18.6 704
1998 XF ₉₆	1998 12 29.70532	09 16 04.01	+16 09 07.5	18 V	385	1998 YN ₉	1999 05 15.19473	10 58 38.08	+00 26 37.8	18.4 704
1998 XF ₉₆	1998 12 29.72356	09 16 03.51	+16 09 15.5		385	1998 YN ₉	1999 06 08.16688	11 18 09.07	+01 56 10.9	18.1 704
1998 XN ₉₆	1999 05 08.14936	08 43 55.32	+19 29 24.8	18.4	704	1998 YN ₉	1999 06 08.17689	11 18 09.71	+01 56 15.7	18.9 704
1998 XN ₉₆	1999 05 08.15957	08 43 55.95	+19 29 23.5	18.4	704	1998 YN ₉	1999 06 08.18689	11 18 10.35	+01 56 20.1	18.6 704
1998 XN ₉₆	1999 05 08.17014	08 43 56.78	+19 29 22.4	18.6	704	1998 YN ₉	1999 06 08.19689	11 18 10.95	+01 56 23.5	18.8 704
1998 XN ₉₆	1999 05 08.18065	08 43 57.26	+19 29 18.2	19.0	704	1998 YN ₉	1999 06 08.20688	11 18 11.68	+01 56 27.4	18.6 704
1998 XE ₉₇	1997 07 16.06634	21 51 59.88	-12 55 50.9	20.7 V	910	1998 YP ₁₁	1990 07 22.42326	21 56 19.67	+00 10 31.2	16.0 V 2 675
1998 XE ₉₇	1997 07 16.08228	21 51 59.29	-12 55 53.1	20.0 V	910	1998 YP ₁₁	1990 07 22.45191	21 56 17.80	+00 09 37.5	2 675
1998 XE ₉₇	1997 07 16.09894	21 51 58.72	-12 55 54.4	20.4 V	910	1998 YP ₁₁	1990 07 23.43628	21 55 14.35	+00 21 02.4	2 675
1998 XE ₉₇	1999 02 10.17715	08 21 05.23	+19 39 35.3	18.2 V	691	1998 YP ₁₁	1990 07 23.46667	21 55 12.30	+00 21 58.6	2 675
1998 XE ₉₇	1999 02 10.19945	08 21 03.92	+19 39 35.1	18.7 V	691	1998 YP ₁₁	1999 05 13.76042	20 33 14.41	+29 26 45.0	16.5 V 360
1998 XE ₉₇	1999 02 10.22261	08 21 02.57	+19 39 37.3	18.7 V	691	1998 YP ₁₁	1999 05 13.76285	20 33 14.68	+29 26 43.9	360
1998 YE	1999 05 07.23745	10 22 05.53	+04 49 07.5	17.4	704	1998 YP ₁₁	1999 05 13.76563	20 33 14.98	+29 26 42.9	360
1998 YE	1999 05 07.24697	10 22 05.83	+04 49 05.5	17.4	704	1998 YP ₁₁	1999 05 25.38188	20 52 56.94	+27 44 49.0	16.3 704
1998 YE	1999 05 07.25662	10 22 06.44	+04 49 05.1	17.4	704	1998 YP ₁₁	1999 05 25.39030	20 52 57.63	+27 44 44.5	704
1998 YE	1999 05 07.26620	10 22 06.74	+04 49 04.6	18.2	704	1998 YP ₁₁	1999 05 25.39970	20 52 58.27	+27 44 38.2	704
1998 YE	1999 05 07.27580	10 22 07.33	+04 49 04.9	18.1	704	1998 YP ₁₁	1999 05 25.40913	20 52 58.98	+27 44 32.9	704
1998 YH	1999 05 07.23909	10 34 34.45	+03 19 29.8	18.1	704	1998 YP ₁₁	1999 05 25.41789	20 52 59.59	+27 44 28.8	704
1998 YH	1999 05 07.24862	10 34 35.00	+03 19 29.7	18.1	704	1998 YP ₁₁	1999 05 26.44366	20 54 23.44	+27 33 29.8	711
1998 YH	1999 05 07.25827	10 34 35.30	+03 19 29.6	18.1	704	1998 YP ₁₁	1999 05 26.44787	20 54 23.75	+27 33 27.2	711
1998 YH	1999 05 07.26785	10 34 35.90	+03 19 26.2	18.2	704	1998 YP ₁₁	1999 05 29.03732	20 57 41.91	+27 03 55.5	16.0 V 628
1998 YH	1999 05 07.27744	10 34 36.19	+03 19 23.7	18.2	704	1998 YP ₁₁	1999 05 29.04634	20 57 42.55	+27 03 49.6	16.0 V 628
1998 YN	1999 02 12.51669	13 35 51.00	-09 07 43.0	18.2 V	691	1998 YP ₁₁	1999 05 31.73814	21 00 45.80	+26 30 48.3	16.5 V 402
1998 YN	1999 02 12.53294	13 35 51.29	-09 07 47.6	18.1 V	691	1998 YP ₁₁	1999 05 31.73973	21 00 45.89	+26 30 47.1	402
1998 YN	1999 02 12.54884	13 35 51.58	-09 07 52.3	18.1 V	691	1998 YP ₁₁	1999 05 31.74134	21 00 45.99	+26 30 45.8	402
1998 YN	1999 03 09.45523	13 35 21.24	-10 31 05.1	17.9 V	691	1998 YP ₁₁	1999 06 18.00213	21 11 00.38	+21 37 54.2	16.7 V 610
1998 YN	1999 03 09.47645	13 35 20.72	-10 31 07.3	18.0 V	691	1998 YP ₁₁	1999 06 18.00628	21 11 00.38	+21 37 49.1	610
1998 YN	1999 03 09.49779	13 35 20.20	-10 31 09.5	18.0 V	691	1998 YP ₁₁	1999 06 18.01044	21 11 00.38	+21 37 44.0	610
1998 YN	1999 03 20.06363	13 29 50.78	-10 43 45.3	17.6 V	910	1998 YP ₁₁	1999 06 18.01459	21 11 00.38	+21 37 39.0	610
1998 YN	1999 03 20.09427	13 29 49.48	-10 43 46.6	17.7 V	910	1998 YP ₁₁	1999 06 18.01875	21 11 00.38	+21 37 33.9	610
1998 YN	1999 03 20.11775	13 29 48.51	-10 43 47.2	17.8 V	910	1998 YP ₁₁	1999 06 19.03315	21 11 05.28	+21 14 53.7	16.0 V 628
1998 YN	1999 04 07.16985	13 15 02.36	-10 36 56.3	17.1	704	1998 YP ₁₁	1999 06 19.04704	21 11 05.27	+21 14 35.0	16.2 V 628
1998 YN	1999 04 07.18396	13 15 01.45	-10 36 55.9	17.7	704	1998 YP ₁₁	1999 06 19.05815	21 11 05.21	+21 14 20.5	16.1 V 628
1998 YN	1999 04 07.19792	13 15 00.81	-10 36 55.8	16.9	704	1998 YQ ₁₁	1999 05 08.48941	14 48 54.05	-33 40 39.8	18.3 R 428
1998 YN	1999 04 07.21191	13 15 00.01	-10 36 55.1		704	1998 YQ ₁₁	1999 05 08.49263	14 48 53.84	-33 40 34.2	18.3 R 428
1998 YN	1999 04 07.22620	13 14 59.15	-10 36 54.0		704	1998 YQ ₁₁	1999 05 13.60174	14 43 50.02	-31 23 44.9	18.1 V 360
1998 YN	1999 04 09.30748	13 13 02.97	-10 34 23.5	16.7 R	699	1998 YQ ₁₁	1999 05 13.60417	14 43 49.88	-31 23 41.0	360
1998 YN	1999 04 09.32291	13 13 02.04	-10 34 22.4		699	1998 YQ ₁₁	1999 05 13.61337	14 43 49.35	-31 23 26.4	360
1998 YN	1999 04 09.33831	13 13 01.13	-10 34 21.2		699	1998 YQ ₁₁	1999 06 12.45893	14 35 56.45	-21 05 49.6	19.9 R 428
1998 YN	1999 04 14.37409	13 08 18.60	-10 27 30.6	16.8	704	1998 YQ ₁₁	1999 06 12.46501	14 35 56.59	-21 05 44.5	20.1 R 428
1998 YN	1999 04 14.38443	13 08 17.97	-10 27 29.8	16.8	704	1998 YC ₁₂	1999 05 08.15740	08 27 40.28	+16 56 56.0	704
1998 YN	1999 04 14.39602	13 08 17.29	-10 27 27.9	17.3	704	1998 YC ₁₂	1999 05 08.16806	08 27 41.08	+16 56 55.9	704
1998 YN	1999 04 14.40773	13 08 16.60	-10 27 27.4	17.3	704	1998 YC ₁₂	1999 05 08.17837	08 27 42.02	+16 56 51.3	704
1998 YN	1999 04 15.22303	13 07 31.67	-10 26 16.6	16.8	704	1998 YM ₂₂	1999 04 06.19587	07 49 57.46	+22 40 03.1	19.3 704
1998 YN	1999 04 15.24000	13 07 30.69	-10 26 15.2	17.1	704	1998 YM ₂₂	1999 04 06.20715	07 49 58.33	+22 40 03.7	19.4 704
1998 YN	1999 04 15.25703	13 07 29.75	-10 26 14.0	17.1	704	1998 YM ₂₂	1999 04 06.21843	07 49 59.08	+22 40 05.2	19.3 704
1998 YN	1999 04 15.27401	13 07 28.71	-10 26 12.5		704	1998 YM ₂₂	1999 04 06.22961	07 49 59.88	+22 40 05.1	19.0 704
1998 YN	1999 04 15.29111	13 07 27.73	-10 26 11.1		704	1998 YN ₂₂	1997 09 30.59039	00 54 53.24	+07 29 42.9	17.9 V 566
1998 YN	1999 06 08.21533	12 47 13.51	-10 39 35.9	18.0	704	1998 YN ₂₂	1997 09 30.59998	00 54 52.79	+07 29 47.3	18.0 V 566
1998 YN	1999 06 08.22471	12 47 13.66	-10 39 39.2	18.5	704	1998 YN ₂₂	1997 09 30.61088	00 54 52.26	+07 29 52.0	17.9 V 566
1998 YN	1999 06 08.23402	12 47 13.88	-10 39 38.2	18.7	704	1998 YL ₂₇	1997 10 29.43328	01 18 51.67	+08 02 07.8	18.3 V 566
1998 YN	1999 06 08.25270	12 47 14.27	-10 39 42.8	18.4	704	1998 YL ₂₇	1997 10 29.44272	01 18 51.24	+08 02 04.9	18.1 V 566
1998 YW ₃	1999 05 24.14891	07 55 26.38	+42 00 31.1		693	1998 YL ₂₇	1997 10 29.45241	01 18 50.80	+08 02 01.9	17.8 V 566
1998 YW ₃	1999 05 24.15286	07 55 27.02	+42 00 28.9		693	1998 YR ₂₇	1999 02 07.08861	07 37 25.04	+21 00 40.4	716
1998 YZ ₃	1998 12 22.42394	07 45 47.73	+15 22 41.1	17.4	704	1998 YR ₂₇	1999 02 07.11411	07 37 24.17	+21 00 53.6	I 716
1998 YZ ₃	1998 12 22.44672	07 45 46.68	+15 22 37.7	17.3	704	1998 YR ₂₇	1999 02 08.07876	07 36 54.66	+21 09	

1998 YF ₃₀	1998 10 17.43419	07 56 58.95	+34 43 41.9	19.0 R	699	1999 AN ₂	1999 02 07.09112	07 38 32.74	+27 31 00.9	716
1998 YF ₃₀	1998 10 17.44910	07 57 00.15	+34 43 46.4		699	1999 AN ₂	1999 02 07.11666	07 38 31.44	+27 31 04.9	716
1998 YF ₃₀	1998 10 17.47470	07 57 02.15	+34 43 50.6		699	1999 AN ₂	1999 02 08.08015	07 37 44.98	+27 33 22.3	716
1998 YF ₃₀	1999 06 04.15969	09 12 36.31	+27 20 47.5	18.5	704	1999 AN ₂	1999 02 08.11266	07 37 43.35	+27 33 26.9	716
1998 YF ₃₀	1999 06 04.16862	09 12 37.27	+27 20 41.5	19.1	704	1999 AN ₂	1999 04 06.18449	07 51 39.42	+26 18 26.7	704
1998 YF ₃₀	1999 06 04.17669	09 12 38.05	+27 20 35.5	19.5	704	1999 AN ₂	1999 04 06.19566	07 51 39.90	+26 18 22.8	704
1998 YF ₃₀	1999 06 04.18474	09 12 38.88	+27 20 30.2	19.7	704	1999 AN ₂	1999 04 06.20692	07 51 40.86	+26 18 21.1	704
1998 YF ₃₀	1999 06 04.19280	09 12 39.76	+27 20 25.5	19.2	704	1999 AN ₂	1999 04 06.21822	07 51 41.48	+26 18 15.5	704
1998 YF ₃₀	1999 06 07.17539	09 17 41.04	+26 44 51.1	18.5	704	1999 AN ₂	1999 04 06.22939	07 51 42.18	+26 18 14.1	704
1998 YF ₃₀	1999 06 07.18572	09 17 41.97	+26 44 42.9	18.3	704	1999 AQ ₂	1999 05 08.20233	10 00 22.87	+15 13 15.6	704
1998 YF ₃₀	1999 06 07.19547	09 17 42.81	+26 44 34.9	19.5	704	1999 AQ ₂	1999 05 08.21244	10 00 23.53	+15 13 10.9	704
1998 YF ₃₀	1999 06 08.15706	09 19 20.48	+26 33 03.5	18.4	704	1999 AQ ₂	1999 05 08.22271	10 00 24.02	+15 13 06.3	704
1998 YF ₃₀	1999 06 08.17736	09 19 22.54	+26 32 50.0	18.6	704	1999 AQ ₂	1999 05 08.23304	10 00 24.64	+15 13 01.5	704
1998 YF ₃₀	1999 06 08.18737	09 19 23.59	+26 32 40.8	18.6	704	1999 AQ ₂	1999 05 08.24298	10 00 25.23	+15 12 53.9	704
1998 YF ₃₀	1999 06 08.19736	09 19 24.64	+26 32 33.9	19.3	704	1999 AQ ₂	1999 06 06.17053	10 35 23.64	+10 22 10.5	18.2 R
1998 YF ₃₀	1999 06 10.15921	09 22 44.05	+26 08 52.6	17.9	704	1999 AQ ₂	1999 06 06.17852	10 35 24.36	+10 22 04.3	18.0 R
1998 YF ₃₀	1999 06 10.17406	09 22 45.48	+26 08 41.4	18.4	704	1999 AQ ₂	1999 06 06.18681	10 35 25.01	+10 21 58.6	18.6 R
1998 YF ₃₀	1999 06 10.18902	09 22 47.04	+26 08 30.4	18.9	704	1999 AQ ₂	1999 06 06.19462	10 35 25.65	+10 21 52.6	18.4 R
1998 YF ₃₀	1999 06 10.20388	09 22 48.45	+26 08 18.4	19.3	704	1999 AQ ₂	1999 06 07.19285	10 36 49.98	+10 10 49.0	19.2
1998 YF ₃₀	1999 06 10.21871	09 22 49.83	+26 08 06.2	18.7	704	1999 AQ ₂	1999 06 07.20260	10 36 50.76	+10 10 41.1	19.0
1998 YK ₃₀	* 1998 12 17.85605	02 27 21.03	+12 36 11.4		1 950	1999 AQ ₂	1999 06 07.21237	10 36 51.87	+10 10 35.8	19.5
1998 YK ₃₀	1998 12 17.88994	02 27 20.84	+12 36 14.6		1 950	1999 AQ ₂	1999 06 07.22212	10 36 52.55	+10 10 30.0	19.4
1998 YK ₃₀	1998 12 17.92538	02 27 20.56	+12 36 17.3		1 950	1999 AE ₃	1999 02 10.13340	08 45 45.70	+16 30 35.3	19.4 R F
1998 YK ₃₀	1998 12 18.83184	02 27 17.66	+12 37 42.5		1 950	1999 AE ₃	1999 02 10.13795	08 45 45.45	+16 30 36.9	19.2 R F
1998 YK ₃₀	1998 12 18.88479	02 27 17.44	+12 37 48.7		1 950	1999 AE ₃	1999 02 11.19725	08 44 51.13	+16 41 10.2	19.1 R
1998 YL ₃₀	* 1998 12 17.86950	02 12 18.75	+16 16 37.6		1 950	1999 AE ₃	1999 02 11.20413	08 44 50.78	+16 41 14.2	19.1 R
1998 YL ₃₀	1998 12 17.90432	02 12 18.58	+16 16 30.7		1 950	1999 AE ₃	1999 02 11.20638	08 44 50.66	+16 41 15.3	19.2 R
1998 YL ₃₀	1998 12 18.81177	02 12 16.48	+16 13 21.9		1 950	1999 AE ₃	1999 02 11.20869	08 44 50.53	+16 41 17.3	19.2 R
1998 YL ₃₀	1998 12 18.84664	02 12 16.33	+16 13 15.5		1 950	1999 AE ₃	1999 02 13.25931	08 43 07.99	+17 01 24.1	18.6 R
1999 AK	1991 05 09.38924	15 17 33.31	-22 44 58.4		2 675	1999 AE ₃	1999 02 13.26689	08 43 07.61	+17 01 28.9	19.0 R
1999 AK	1991 05 09.41128	15 17 32.16	-22 44 50.3		2 675	1999 AE ₃	1999 02 13.27429	08 43 07.26	+17 01 32.6	18.5 R
1999 AK	1991 05 11.34236	15 15 50.98	-22 31 18.1	16.0 V	2 675	1999 AE ₃	1999 02 13.28502	08 43 06.70	+17 01 39.3	17.9 R
1999 AK	1991 05 11.36580	15 15 49.71	-22 31 07.4		2 675	1999 AK ₃	1998 10 18.16468	00 18 45.44	+20 06 43.2	16.7 R
1999 AK	1999 05 08.16015	08 31 43.39	+10 56 29.8	18.7	704	1999 AK ₃	1998 10 18.18951	00 18 44.43	+20 06 27.2	699
1999 AK	1999 05 08.17067	08 31 44.44	+10 56 29.8	18.9	704	1999 AK ₃	1998 10 18.21435	00 18 43.42	+20 06 11.5	699
1999 AK	1999 05 08.18115	08 31 45.14	+10 56 25.9	18.9	704	1999 AM ₃	1999 04 07.12957	07 22 36.18	+13 42 20.0	19.5
1999 AK	1999 05 08.19152	08 31 45.92	+10 56 24.2	18.4	704	1999 AM ₃	1999 04 07.15184	07 22 37.57	+13 42 10.7	19.1
1999 AR	1999 02 07.08985	07 37 36.49	+23 47 23.1		716	1999 AM ₃	1999 04 07.16288	07 22 38.18	+13 42 06.1	19.0
1999 AR	1999 02 07.11538	07 37 35.11	+23 47 19.1		716	1999 AM ₃	1999 04 07.17390	07 22 38.79	+13 42 01.5	18.9
1999 AR	1999 02 08.07736	07 36 40.20	+23 44 19.1		716	1999 AS ₃	1999 06 07.17861	10 06 28.54	+19 13 31.1	18.7
1999 AR	1999 02 08.10995	07 36 38.28	+23 44 13.0		716	1999 AS ₃	1999 06 07.18881	10 06 29.53	+19 13 24.8	19.5
1999 AU	1999 02 10.12905	07 34 15.77	+24 30 38.0		716	1999 AS ₃	1999 06 07.20833	10 06 31.33	+19 13 14.4	19.6
1999 AU	1999 02 12.08940	07 32 29.48	+24 22 31.0		716	1999 AS ₃	1999 06 07.21809	10 06 32.33	+19 13 09.1	19.5
1999 AU	1999 04 07.14135	07 34 23.90	+19 51 37.7	18.9	704	1999 AS ₃	1999 06 08.16778	10 07 59.97	+19 04 02.5	18.9
1999 AU	1999 04 07.15242	07 34 24.62	+19 51 29.2	18.9	704	1999 AS ₃	1999 06 08.16856	10 08 00.02	+19 04 02.7	18.7 R
1999 AU	1999 04 07.16348	07 34 24.99	+19 51 29.1	18.9	704	1999 AS ₃	1999 06 08.17675	10 08 00.90	+19 03 58.6	18.2 R
1999 AU	1999 04 07.17450	07 34 25.30	+19 51 24.5	19.2	704	1999 AS ₃	1999 06 08.17779	10 08 00.96	+19 03 56.1	18.8
1999 AV	1998 11 19.50102	08 16 47.97	+24 35 09.9	18.8 R	699	1999 AS ₃	1999 06 08.18506	10 08 01.55	+19 03 53.9	18.5 R
1999 AV	1998 11 19.51120	08 16 48.44	+24 35 09.8		699	1999 AS ₃	1999 06 08.18779	10 08 01.84	+19 03 50.2	19.0
1999 AV	1998 11 19.52139	08 16 48.94	+24 35 09.9		699	1999 AS ₃	1999 06 08.19315	10 08 02.41	+19 03 48.8	18.2 R
1999 AV	1999 01 19.30518	08 00 22.34	+26 43 33.7	17.0	704	1999 AS ₃	1999 06 08.19778	10 08 02.65	+19 03 45.6	19.0
1999 AV	1999 01 19.32738	08 00 20.80	+26 43 37.0	17.4	704	1999 AS ₃	1999 06 10.15978	10 11 05.32	+18 44 43.3	18.8
1999 AV	1999 01 19.37169	08 00 17.71	+26 43 42.6	17.3	704	1999 AS ₃	1999 06 10.17464	10 11 06.75	+18 44 34.4	19.2
1999 AV	1999 01 19.39374	08 00 16.20	+26 43 44.9	17.4	704	1999 AS ₃	1999 06 10.18959	10 11 08.12	+18 44 25.6	19.2
1999 AV	1999 02 07.09237	07 41 25.55	+26 56 06.8		716	1999 AS ₃	1999 06 10.20445	10 11 09.54	+18 44 18.2	19.6
1999 AV	1999 02 07.11792	07 41 24.25	+26 56 06.0		716	1999 AS ₃	1999 06 10.21929	10 11 10.81	+18 44 07.8	19.6
1999 AV	1999 02 08.08153	07 40 39.47	+26 55 13.0		716	1999 AN ₄	1999 05 07.14302	08 38 00.64	+08 22 02.9	19.3
1999 AV	1999 02 08.11404	07 40 37.93	+26 55 11.8		716	1999 AN ₄	1999 05 07.15283	08 38 01.37	+08 21 57.8	18.8
1999 AW	1999 02 07.09490	07 43 50.57	+29 05 05.9		716	1999 AN ₄	1999 05 07.16267	08 38 01.96	+08 21 52.3	18.8
1999 AW	1999 02 07.12050	07 43 49.36	+29 05 11.2		716	1999 AN ₄	1999 05 07.17265	08 38 02.61	+08 21 44.6	19.2
1999 AW	1999 02 08.08432	07 43 08.52	+29 08 04.7		716	1999 AN ₄	1999 05 07.18244	08 38 03.20	+08 21 40.0	19.1
1999 AW	1999 02 08.11677	07 43 07.12	+29 08 10.8		716	1999 AN ₄	1999 05 08.14490	08 39 08.85	+08 13 04.9	19.1
1999 AX	1999 02 07.09615	07 46 47.68	+28 59 36.4		716	1999 AN ₄	1999 05 08.15480	08 39 09.48	+08 12 57.7	19.1
1999 AX	1999 02 07.12179	07 46 46.28	+28 59 45.1		716	1999 AN ₄	1999 05 08.16554	08 39 10.36	+08 12 52.8	19.0
1999 AX	1999 02 08.08571	07 45 58.05	+29 04 55.6		716	1999 AN ₄	1999 05 08.18663	08 39 11.56	+08 12 41.7	19.0
1999 AX	1999 02 08.11814	07 45 56.43	+29 05 06.4		716	1999 AO ₄	1999 05 14.18880	09 12 09.16	+24 29 18.8	18.6 R
1999 AX	1999 04 06.18289	07 46 03.64	+30 20 58.4	18.8	704	1999 AO ₄	1999 05 14.19819	09 12 09.71	+24 29 15.1	18.6 R
1999 AX	1999 04 06.20523	07 46 04.86	+30 20 55.7	18.8	704	1999 AO ₄	1999 05 14.20748	09 12 10.41	+24 29 13.1	19.2 R
1999 AX	1999 04 06.21655	07 46 05.38	+30 20 57.9	19.1	704	1999 AO ₄	1999 05 14.21671	09 12 11.06	+24 29 09.4	18.7 R
1999 AX	1999 04 06.22779	07 46 05.68	+30 20 52.8	19.1	704	1999 AV ₄	1998 11 18.48002	09 09 45.75	+18 16 12.2	18.5 R
1999 AX	1999 05 15.16168	08 31 56.00	+28 10 26.8	18.5 R	703	1999 AV ₄	1998 11 18.50038	09 09 47.11	+18 16 08.8	699
1999 AX	1999 05 15.17120	08 31 56.83	+28 10 22.9	18.8 R	703	1999 AV ₄	1998 11 18.52075	09 09 48.42	+18 16 05.2	699
1999 AX	1999 05 15.18067	08 31 57.66	+28 10 18.2	19.2 R	703	1999 AV ₄	1999 04 06.23888	08 56 32.36	+21 51 25.7	18.2
1999 AX	1999 05 15.19010	08 31 58.40	+28 10 17.0	18.5 R	703	1999 AV ₄	1999 04 06.24971	08 56 32.75	+21 51 21.3	18.2
1999 AY	1999 01 19.32924	08 03 57.68	+26 28 32.1	18.4	704	1999 AV ₄	1999 04 06.26052	08 56 33.32	+21 51 21.0	18.2
1999 AY	1999 01 19.35127	08 03 56.48	+26 28 34.4	19.0	704	1999 AV ₄				

1999 AH ₅	1999 05 08.19184	08 54 48.27	+15 37 01.5	19.1	704	1999 AN ₁₀	1999 05 15.84669	00 32 52.05	-05 55 26.5	20.2 V	426
1999 AH ₅	1999 06 06.15174	09 37 36.78	+10 27 54.1	17.7 R	703	1999 AN ₁₀	1999 05 16.82984	00 33 27.94	-05 12 30.5	20.9 V	426
1999 AH ₅	1999 06 06.15516	09 37 37.23	+10 27 51.2	18.1 R	703	1999 AN ₁₀	1999 05 16.83622	00 33 28.13	-05 12 13.8	20.5 V	426
1999 AH ₅	1999 06 06.15902	09 37 37.56	+10 27 49.0	18.3 R	703	1999 AN ₁₀	1999 05 16.84244	00 33 28.38	-05 11 56.7	20.9 V	426
1999 AH ₅	1999 06 06.16250	09 37 37.90	+10 27 47.2	18.1 R	703	1999 AN ₁₀	1999 05 23.83768	00 38 03.32	-00 11 08.3	21.0 V	426
1999 AJ ₅	1999 02 10.11162	08 47 05.25	+33 33 12.6		716	1999 AN ₁₀	1999 05 23.85097	00 38 03.85	-00 10 33.8	21.3 V	426
1999 AJ ₅	1999 02 10.14807	08 47 02.99	+33 33 19.5		716	1999 AN ₁₀	1999 05 26.19177	00 39 40.95	+01 28 07.4	20.0 R	2 950
1999 AJ ₅	1999 02 12.11644	08 45 08.82	+33 38 40.2		716	1999 AN ₁₀	1999 05 26.19584	00 39 41.17	+01 28 17.2	19.9 R	2 950
1999 AJ ₅	1999 02 12.15064	08 45 06.80	+33 38 45.3		716	1999 AN ₁₀	1999 05 26.20807	00 39 41.58	+01 28 47.7		2 950
1999 AJ ₅	1999 02 13.16105	08 44 09.85	+33 41 06.1		716	1999 AN ₁₀	1999 05 27.20411	00 40 23.24	+02 10 35.6	19.9 R	2 950
1999 AJ ₅	1999 02 13.20380	08 44 07.42	+33 41 11.9		716	1999 AN ₁₀	1999 05 27.20611	00 40 23.30	+02 10 40.5	19.7 R	2 950
1999 AJ ₅	1999 02 14.12792	08 43 16.66	+33 43 05.4		716	1999 AP ₁₀	1999 05 24.15546	09 28 35.13	+16 38 34.3		693
1999 AJ ₅	1999 02 14.17124	08 43 14.20	+33 43 10.5		716	1999 AP ₁₀	1999 05 24.15709	09 28 35.25	+16 38 33.7		693
1999 AJ ₅	1999 05 08.15306	09 05 03.32	+27 33 25.9	18.8	704	1999 AP ₁₀	1999 05 24.15872	09 28 35.43	+16 38 33.2	21.1 R	693
1999 AJ ₅	1999 05 08.16362	09 05 03.98	+27 33 17.7	18.8	704	1999 AH ₁₈	1999 04 06.23860	08 57 35.90	+26 20 41.0	18.1	704
1999 AJ ₅	1999 05 08.17412	09 05 04.65	+27 33 12.9	19.0	704	1999 AH ₁₈	1999 04 06.24943	08 57 36.46	+26 20 40.9	18.1	704
1999 AJ ₅	1999 05 08.18462	09 05 05.31	+27 33 06.7	18.6	704	1999 AH ₁₈	1999 04 06.26024	08 57 36.80	+26 20 41.7	18.1	704
1999 AJ ₅	1999 05 08.19468	09 05 05.94	+27 33 03.6	18.6	704	1999 AH ₁₈	1999 04 06.27133	08 57 37.14	+26 20 41.2	18.5	704
1999 AK ₅	1999 05 08.15127	08 58 45.19	+25 49 12.1		704	1999 AH ₁₈	1999 05 08.19965	09 30 58.90	+24 52 46.8	18.7	704
1999 AK ₅	1999 05 08.17210	08 58 46.17	+25 49 00.6		704	1999 AH ₁₈	1999 05 08.20944	09 30 59.75	+24 52 43.0	18.5	704
1999 AK ₅	1999 05 08.18263	08 58 46.73	+25 48 58.2		704	1999 AH ₁₈	1999 05 08.21971	09 31 00.63	+24 52 38.3	18.5	704
1999 AL ₅	1999 05 08.15976	08 43 44.79	+16 10 52.1		704	1999 AH ₁₈	1999 05 08.23022	09 31 01.43	+24 52 37.2	18.8	704
1999 AL ₅	1999 05 08.17032	08 43 45.39	+16 10 45.4		704	1999 AH ₁₈	1999 05 08.24026	09 31 02.04	+24 52 33.6	19.1	704
1999 AL ₅	1999 05 08.18084	08 43 46.00	+16 10 38.6		704	1999 AH ₁₈	1999 06 07.18018	10 16 44.56	+21 22 33.6	18.5	704
1999 AP ₅	1999 06 04.16706	10 00 35.88	+14 48 51.6	19.1 R	703	1999 AH ₁₈	1999 06 07.19027	10 16 45.55	+21 22 28.3	18.9	704
1999 AP ₅	1999 06 04.17683	10 00 36.79	+14 48 44.5	18.8 R	703	1999 AH ₁₈	1999 06 07.20002	10 16 46.49	+21 22 24.2	19.1	704
1999 AP ₅	1999 06 04.18650	10 00 37.66	+14 48 37.2	18.9 R	703	1999 AH ₁₈	1999 06 07.20979	10 16 47.54	+21 22 18.6	19.5	704
1999 AP ₅	1999 06 04.19622	10 00 38.55	+14 48 32.2	18.7 R	703	1999 AH ₁₈	1999 06 07.21954	10 16 48.46	+21 22 13.9	19.3	704
1999 AR ₅	1999 02 13.17078	09 29 18.41	+27 14 32.1		716	1999 AH ₁₈	1999 06 08.15759	10 18 21.90	+21 14 05.6	18.2	704
1999 AR ₅	1999 02 13.21771	09 29 15.81	+27 14 48.6		716	1999 AH ₁₈	1999 06 08.16789	10 18 22.98	+21 14 00.8	18.7	704
1999 AV ₅	1991 04 11.60246	13 53 50.63	-24 31 25.4	5	413	1999 AH ₁₈	1999 06 08.17790	10 18 23.96	+21 13 54.1	19.1	704
1999 AV ₅	1991 04 11.64413	13 53 48.32	-24 31 22.5	5	413	1999 AH ₁₈	1999 06 08.18790	10 18 24.90	+21 13 49.1	18.9	704
1999 AY ₅	1955 04 13.17778	10 30 09.63	+20 41 49.4	5	675	1999 AH ₁₈	1999 06 08.19789	10 18 25.88	+21 13 43.9	18.8	704
1999 AY ₅	1955 04 13.21250	10 30 09.21	+20 41 40.4	5	675	1999 AH ₁₈	1999 06 10.16012	10 21 42.53	+20 56 25.8	18.4	704
1999 AY ₅	1996 03 25.63010	13 25 13.67	+02 43 49.3	5	413	1999 AH ₁₈	1999 06 10.17498	10 21 44.09	+20 56 17.5	18.5	704
1999 AY ₅	1996 03 25.68218	13 25 10.88	+02 44 07.0	5	413	1999 AH ₁₈	1999 06 10.18993	10 21 45.49	+20 56 09.5	18.8	704
1999 AR ₇	1999 05 22.20034	08 37 38.81	+56 50 32.7		693	1999 AH ₁₈	1999 06 10.20480	10 21 47.03	+20 56 01.6	19.1	704
1999 AR ₇	1999 05 22.20199	08 37 39.34	+56 50 31.9		693	1999 AH ₁₈	1999 06 10.21963	10 21 48.40	+20 55 53.7	19.0	704
1999 AR ₇	1999 05 22.20360	08 37 39.87	+56 50 30.8	19.1 R	693	1999 AF ₁₉	1999 06 05.16316	09 33 35.73	+09 50 40.5	18.9 R	703
1999 AX ₇	1983 03 12.64299	13 18 29.07	-11 17 18.4	5	413	1999 AF ₁₉	1999 06 05.17133	09 33 36.24	+09 50 37.8	18.9 R	703
1999 AX ₇	1983 03 12.68466	13 18 27.42	-11 17 18.1	5	413	1999 AF ₁₉	1999 06 05.17936	09 33 36.62	+09 50 33.2	18.8 R	703
1999 AX ₇	1994 03 14.28082	11 54 38.75	+01 28 39.3		691	1999 AF ₁₉	1999 06 05.18742	09 33 37.20	+09 50 31.5	19.5 R	703
1999 AX ₇	1994 03 14.33971	11 54 35.79	+01 28 48.4	16.7 V	691	1999 AP ₂₀	1999 01 08.27227	09 45 07.51	+12 03 16.8	20	303
1999 AX ₇	1994 03 14.40797	11 54 32.34	+01 28 58.6		691	1999 AP ₂₀	1999 01 08.31075	09 45 06.08	+12 03 27.3		303
1999 AX ₇	1996 09 20.27421	23 09 29.68	-08 08 15.2		691	1999 AP ₂₀	1999 01 08.36338	09 45 04.07	+12 03 41.7		303
1999 AX ₇	1996 09 20.29612	23 09 28.62	-08 08 20.1		691	1999 AP ₂₀	1999 01 09.24481	09 44 32.78	+12 07 48.7		303
1999 AX ₇	1996 09 20.32155	23 09 27.47	-08 08 20.9	17.2 V	691	1999 AP ₂₀	1999 01 09.33881	09 44 29.03	+12 08 15.7		303
1999 AX ₇	1997 12 06.10389	03 17 31.84	+29 40 20.8		704	1999 AP ₂₀	1999 01 09.36867	09 44 27.76	+12 08 23.8		303
1999 AX ₇	1997 12 06.12375	03 17 30.98	+29 40 16.5		704	1999 AP ₂₀	1999 01 10.27575	09 43 53.63	+12 12 49.3		303
1999 AX ₇	1997 12 06.14033	03 17 30.12	+29 40 15.8		704	1999 AP ₂₀	1999 01 10.31633	09 43 51.94	+12 13 01.2		303
1999 AX ₇	1997 12 06.15691	03 17 29.42	+29 40 12.7		704	1999 AP ₂₀	1999 01 10.36388	09 43 49.90	+12 13 15.3		303
1999 AX ₇	1997 12 06.17359	03 17 28.54	+29 40 08.1		704	1999 AC ₂₂	1987 06 02.50627	15 03 13.93	-16 42 21.9	5	413
1999 AX ₇	1999 01 19.41100	09 07 23.93	+27 19 16.7	17.5	704	1999 AC ₂₂	1987 06 02.56877	15 03 11.23	-16 42 17.3	5	413
1999 AX ₇	1999 01 19.44101	09 07 22.77	+27 19 20.6	17.4	704	1999 AC ₂₂	1995 03 24.19981	12 17 08.93	+06 01 48.8	17.8 V	691
1999 AX ₇	1999 01 19.46286	09 07 21.65	+27 19 24.5	17.4	704	1999 AC ₂₂	1995 03 24.22131	12 17 07.72	+06 01 55.4		691
1999 AX ₇	1999 01 19.48472	09 07 20.60	+27 19 27.9	17.4	704	1999 AC ₂₂	1995 03 24.24287	12 17 06.53	+06 02 02.0		691
1999 AX ₇	1999 01 19.50670	09 07 19.44	+27 19 32.1	17.5	704	1999 AC ₂₂	1997 11 03.31836	01 46 02.45	+06 41 53.2	19.2	704
1999 AX ₇	1999 05 08.14917	08 46 07.20	+23 15 48.2	18.2	704	1999 AC ₂₂	1997 11 03.33562	01 46 01.38	+06 41 49.7	19.2	704
1999 AX ₇	1999 05 08.15935	08 46 07.73	+23 15 43.6	18.2	704	1999 AC ₂₂	1997 11 03.35171	01 46 00.65	+06 41 49.7	19.5	704
1999 AX ₇	1999 05 08.16995	08 46 08.34	+23 15 41.2	18.2	704	1999 AC ₂₂	1997 11 03.36817	01 45 59.72	+06 41 44.6	19.1	704
1999 AX ₇	1999 05 08.18044	08 46 08.83	+23 15 38.0	18.4	704	1999 AC ₂₂	1997 11 03.38484	01 45 58.78	+06 41 41.7	19.1	704
1999 AY ₇	1999 04 06.19272	08 41 30.01	+30 37 43.4	18.9	704	1999 AC ₂₂	1997 12 06.86038	01 27 57.76	+06 32 46.0	18.1 V	910
1999 AY ₇	1999 04 06.20400	08 41 30.70	+30 37 39.0	18.9	704	1999 AC ₂₂	1997 12 06.88342	01 27 57.57	+06 32 48.9	18.3 V	910
1999 AY ₇	1999 04 06.21524	08 41 31.35	+30 37 34.1	19.1	704	1999 AC ₂₂	1997 12 06.90658	01 27 57.40	+06 32 52.0	18.3 V	910
1999 AZ ₇	1999 05 08.14794	08 41 03.17	+18 11 13.2	18.3	704	1999 AC ₂₂	1997 12 24.48083	01 30 10.86	+07 32 57.0	19.1	327
1999 AZ ₇	1999 05 08.15813	08 41 03.48	+18 11 09.3	18.3	704	1999 AC ₂₂	1997 12 24.49512	01 30 11.16	+07 33 00.6		327
1999 AZ ₇	1999 05 08.16875	08 41 03.87	+18 11 04.1	18.3	704	1999 AC ₂₂	1997 12 24.50932	01 30 11.45	+07 33 05.0		327
1999 AZ ₇	1999 05 08.17914	08 41 04.25	+18 10 59.5	18.3	704	1999 AQ ₂₂	1999 04 09.26124	10 48 50.25	+37 10 54.2	18.2	704
1999 AZ ₇	1999 05 08.18969	08 41 04.63	+18 10 54.6	18.7	704	1999 AQ ₂₂	1999 04 09.28434	10 48 50.44	+37 10 40.7	19.2	704
1999 AA ₈	1999 02 10.11450	08 54 37.15	+31 31 37.7		716	1999 AQ ₂₂	1999 04 09.30953	10 48 50.26	+37 10 20.1	18.9	704
1999 AA ₈	1999 02 10.15096	08 54 34.76	+31 31 45.6		716	1999 AQ ₂₂	1999 05 08.30047	11 04 40.21	+29 51 01.6	18.4	704</

1999 AZ ₂₂	1999 05 08.21541	10 07 18.76	+19 18 22.2	18.1	704	1999 AO ₃₅	1999 01 10.30855	09 32 29.98	+11 52 36.3	303
1999 AZ ₂₂	1999 05 08.22587	10 07 19.13	+19 18 15.5	18.7	704	1999 AO ₃₅	1999 01 10.35631	09 32 28.06	+11 52 42.1	303
1999 AZ ₂₂	1999 05 08.23613	10 07 19.76	+19 18 10.9	19.5	704	1999 AP ₃₅	* 1999 01 09.23727	09 33 18.05	+11 50 59.5	21 303
1999 AZ ₂₂	1999 05 08.24584	10 07 20.19	+19 18 04.0	19.3	704	1999 AP ₃₅	1999 01 09.33162	09 33 14.22	+11 51 19.8	303
1999 AZ ₂₂	1999 06 07.16935	10 39 07.10	+14 16 44.4	18.9	703	1999 AP ₃₅	1999 01 09.36143	09 33 12.95	+11 51 24.7	303
1999 AZ ₂₂	1999 06 07.17249	10 39 07.24	+14 16 42.4	18.2	R 703	1999 AP ₃₅	1999 01 10.26846	09 32 37.80	+11 54 27.2	303
1999 AZ ₂₂	1999 06 07.17719	10 39 07.58	+14 16 39.6	18.2	R 703	1999 AP ₃₅	1999 01 10.30855	09 32 36.05	+11 54 34.7	303
1999 AZ ₂₂	1999 06 07.18028	10 39 07.83	+14 16 37.4	18.6	R 703	1999 AP ₃₅	1999 01 10.35631	09 32 34.02	+11 54 44.1	303
1999 AZ ₂₂	1999 06 07.18172	10 39 07.91	+14 16 35.6	18.6	704	1999 AQ ₃₅	* 1999 01 09.24100	09 42 15.67	+11 47 20.9	20 303
1999 AZ ₂₂	1999 06 07.18507	10 39 08.20	+14 16 34.6	18.4	R 703	1999 AQ ₃₅	1999 01 09.33517	09 42 13.43	+11 47 51.9	303
1999 AZ ₂₂	1999 06 07.18825	10 39 08.32	+14 16 32.0	18.8	R 703	1999 AQ ₃₅	1999 01 09.36500	09 42 12.71	+11 47 48.1	303
1999 AZ ₂₂	1999 06 07.19171	10 39 08.75	+14 16 27.3	19.4	704	1999 AQ ₃₅	1999 01 10.27240	09 41 52.18	+11 51 10.4	303
1999 AZ ₂₂	1999 06 07.19292	10 39 08.94	+14 16 27.8	18.5	R 703	1999 AQ ₃₅	1999 01 10.31269	09 41 51.15	+11 51 20.8	303
1999 AZ ₂₂	1999 06 07.19596	10 39 09.11	+14 16 25.4	17.7	R 703	1999 AQ ₃₅	1999 01 10.36000	09 41 50.01	+11 51 31.3	303
1999 AZ ₂₂	1999 06 07.20147	10 39 09.45	+14 16 23.7	19.4	704	1999 AR ₃₅	* 1999 01 09.24481	09 44 02.49	+11 51 12.8	21.5 303
1999 AZ ₂₂	1999 06 07.21124	10 39 10.16	+14 16 16.9	19.6	704	1999 AR ₃₅	1999 01 09.33881	09 43 59.34	+11 51 14.6	303
1999 AZ ₂₂	1999 06 07.22099	10 39 11.02	+14 16 09.4	19.4	704	1999 AR ₃₅	1999 01 09.36867	09 43 58.19	+11 51 15.9	303
1999 AA ₂₃	1999 06 07.17091	10 54 24.10	+11 56 21.2	18.3	R 703	1999 AR ₃₅	1999 01 10.27575	09 43 28.53	+11 51 43.4	303
1999 AA ₂₃	1999 06 07.17873	10 54 24.79	+11 56 14.7	18.3	R 703	1999 AR ₃₅	1999 01 10.31633	09 43 27.09	+11 51 44.1	303
1999 AA ₂₃	1999 06 07.18671	10 54 25.49	+11 56 10.7	18.6	R 703	1999 AR ₃₅	1999 01 10.36388	09 43 25.38	+11 51 45.9	303
1999 AA ₂₃	1999 06 07.19446	10 54 26.07	+11 56 02.0	18.6	R 703	1999 AS ₃₅	* 1999 01 09.33517	09 43 13.67	+11 48 20.6	20 303
1999 AR ₂₃	1999 05 08.25103	10 31 09.69	+21 38 16.6		704	1999 AS ₃₅	1999 01 09.36500	09 43 13.02	+11 48 32.3	303
1999 AR ₂₃	1999 05 08.26121	10 31 10.31	+21 38 16.5		704	1999 AS ₃₅	1999 01 10.27240	09 42 54.59	+11 54 03.3	303
1999 AR ₂₃	1999 05 08.27170	10 31 10.63	+21 38 12.0		704	1999 AS ₃₅	1999 01 10.31269	09 42 53.67	+11 54 19.3	303
1999 AR ₂₃	1999 05 08.29249	10 31 11.28	+21 38 07.4		704	1999 AS ₃₅	1999 01 10.36000	09 42 52.54	+11 54 37.0	303
1999 AB ₂₄	1999 02 13.18539	10 15 54.94	+37 26 10.5		716	1999 AT ₃₅	* 1999 01 12.51578	08 15 15.60	+23 07 06.3	3 568
1999 AB ₂₄	1999 02 13.23470	10 15 58.49	+37 25 21.1		716	1999 AT ₃₅	1999 01 12.60054	08 15 11.06	+23 07 12.9	3 568
1999 AB ₂₄	1999 02 14.15609	10 13 51.71	+37 09 09.3		716	1999 AT ₃₅	1999 01 13.46205	08 14 25.36	+23 08 20.5	3 568
1999 AB ₂₄	1999 05 07.19255	09 45 19.67	+07 41 24.6	19.0	704	1999 AU ₃₅	* 1999 01 12.51578	08 15 19.23	+23 23 56.5	3 568
1999 AB ₂₄	1999 05 07.20206	09 45 20.60	+07 41 14.7	19.0	704	1999 AU ₃₅	1999 01 12.60054	08 15 14.08	+23 24 03.3	3 568
1999 AB ₂₄	1999 05 07.21168	09 45 20.69	+07 41 06.4	19.4	704	1999 AU ₃₅	1999 01 13.46205	08 14 22.95	+23 25 18.6	3 568
1999 AB ₂₄	1999 05 07.22126	09 45 21.28	+07 40 57.3	19.4	704	1999 AV ₃₅	* 1999 01 12.51578	08 15 23.72	+23 12 38.8	3 568
1999 AB ₂₄	1999 05 08.14533	09 46 20.89	+07 25 43.7	18.6	704	1999 AV ₃₅	1999 01 12.60054	08 15 18.86	+23 12 39.6	3 568
1999 AB ₂₄	1999 05 08.15529	09 46 21.49	+07 25 34.5	18.6	704	1999 AV ₃₅	1999 01 13.46205	08 14 30.47	+23 12 39.0	3 568
1999 AB ₂₄	1999 05 08.16598	09 46 22.20	+07 25 23.9	18.6	704	1999 AW ₃₅	* 1999 01 12.51578	08 15 28.21	+23 04 03.0	3 568
1999 AR ₃₄	1999 05 08.20461	10 02 36.00	+12 31 21.3	18.8	704	1999 AW ₃₅	1999 01 12.60054	08 15 23.69	+23 04 18.2	3 568
1999 AR ₃₄	1999 05 08.21477	10 02 36.73	+12 31 19.3	18.8	704	1999 AW ₃₅	1999 01 13.46205	08 14 38.80	+23 06 56.0	3 568
1999 AR ₃₄	1999 05 08.22525	10 02 37.46	+12 31 14.7	19.0	704	1999 AX ₃₅	* 1999 01 12.51578	08 15 33.38	+23 16 04.0	3 568
1999 AR ₃₄	1999 05 08.23544	10 02 38.25	+12 31 14.2	19.1	704	1999 AX ₃₅	1999 01 12.60054	08 15 28.30	+23 16 18.4	3 568
1999 AR ₃₄	1999 05 08.24527	10 02 38.86	+12 31 09.9	19.1	704	1999 AX ₃₅	1999 01 13.46205	08 14 38.33	+23 18 55.7	3 568
1999 AR ₃₄	1999 06 07.16771	10 44 59.11	+08 53 33.7	18.6	R 703	1999 AY ₃₅	* 1999 01 12.51578	08 15 34.80	+23 23 14.7	3 568
1999 AR ₃₄	1999 06 07.17565	10 44 59.82	+08 53 29.6	17.5	R 703	1999 AY ₃₅	1999 01 12.60054	08 15 30.10	+23 23 34.3	3 568
1999 AR ₃₄	1999 06 07.18353	10 45 00.50	+08 53 25.3	17.9	R 703	1999 AY ₃₅	1999 01 13.46205	08 14 43.48	+23 27 02.6	3 568
1999 AR ₃₄	1999 06 07.19139	10 45 01.36	+08 53 21.0	17.7	R 703	1999 AZ ₃₅	* 1999 01 12.51578	08 15 40.37	+23 06 55.6	3 568
1999 AF ₃₅	* 1999 01 09.24481	09 52 39.68	+11 55 41.3	22	303	1999 AZ ₃₅	1999 01 12.60054	08 15 34.08	+23 07 01.1	3 568
1999 AF ₃₅	1999 01 09.33881	09 52 37.62	+11 56 11.4		303	1999 AZ ₃₅	1999 01 13.46205	08 14 32.07	+23 08 04.1	3 568
1999 AF ₃₅	1999 01 09.36867	09 52 36.92	+11 56 21.8		303	1999 AA ₃₆	* 1999 01 12.51578	08 15 40.52	+23 11 11.8	3 568
1999 AF ₃₅	1999 01 10.27575	09 52 19.88	+12 01 21.9		303	1999 AA ₃₆	1999 01 12.60054	08 15 35.70	+23 11 27.4	3 568
1999 AF ₃₅	1999 01 10.31633	09 52 18.78	+12 01 33.7		303	1999 AA ₃₆	1999 01 13.46205	08 14 47.66	+23 14 07.1	3 568
1999 AF ₃₅	1999 01 10.36388	09 52 17.74	+12 01 51.1		303	1999 AB ₃₆	* 1999 01 12.51578	08 15 46.99	+23 01 05.6	3 568
1999 AG ₃₅	* 1999 01 09.32795	09 35 41.46	+12 10 28.1	22	303	1999 AB ₃₆	1999 01 12.60054	08 15 42.11	+23 01 31.2	3 568
1999 AG ₃₅	1999 01 09.35781	09 35 40.44	+12 10 27.9		303	1999 AB ₃₆	1999 01 13.46205	08 14 52.55	+23 05 45.3	3 568
1999 AG ₃₅	1999 01 10.26476	09 35 09.77	+12 10 24.0		303	1999 AC ₃₆	* 1999 01 12.51578	08 15 50.57	+23 19 57.3	3 568
1999 AG ₃₅	1999 01 10.30503	09 35 08.31	+12 10 23.5		303	1999 AC ₃₆	1999 01 12.60054	08 15 45.67	+23 20 12.9	3 568
1999 AG ₃₅	1999 01 10.35226	09 35 06.55	+12 10 24.0		303	1999 AC ₃₆	1999 01 13.46205	08 14 57.97	+23 22 56.3	3 568
1999 AH ₃₅	* 1999 01 08.25712	09 31 31.40	+12 11 10.7	21.5	303	1999 AD ₃₆	* 1999 01 12.51578	08 16 01.43	+23 03 20.0	3 568
1999 AH ₃₅	1999 01 08.29948	09 31 29.73	+12 11 15.0		303	1999 AD ₃₆	1999 01 12.60054	08 15 56.77	+23 03 37.6	3 568
1999 AH ₃₅	1999 01 08.35226	09 31 27.33	+12 11 20.2		303	1999 AD ₃₆	1999 01 13.46205	08 15 10.30	+23 06 37.0	3 568
1999 AH ₃₅	1999 01 09.23142	09 30 54.75	+12 12 58.4		303	1999 AE ₃₆	* 1999 01 12.51578	08 16 04.07	+23 16 53.9	3 568
1999 AH ₃₅	1999 01 09.32795	09 30 50.82	+12 13 10.4		303	1999 AE ₃₆	1999 01 12.60054	08 15 59.42	+23 17 12.9	3 568
1999 AH ₃₅	1999 01 09.35781	09 30 49.48	+12 13 13.0		303	1999 AE ₃₆	1999 01 13.46205	08 15 13.80	+23 20 24.4	3 568
1999 AH ₃₅	1999 01 10.26476	09 30 14.14	+12 15 00.5		303	1999 AF ₃₆	* 1999 01 12.51578	08 16 10.33	+23 04 00.3	3 568
1999 AH ₃₅	1999 01 10.30503	09 30 12.42	+12 15 05.4		303	1999 AF ₃₆	1999 01 12.60054	08 16 05.67	+23 04 11.0	3 568
1999 AH ₃₅	1999 01 10.35226	09 30 10.45	+12 15 11.1		303	1999 AF ₃₆	1999 01 13.46205	08 15 19.08	+23 05 53.6	3 568
1999 AJ ₃₅	* 1999 01 08.25712	09 31 56.30	+11 55 45.3	21	303	1999 AG ₃₆	* 1999 01 12.51578	08 16 12.91	+23 22 03.4	3 568
1999 AJ ₃₅	1999 01 08.29948	09 31 54.70	+11 55 47.6		303	1999 AG ₃₆	1999 01 12.60054	08 16 07.61	+23 22 17.2	3 568
1999 AJ ₃₅	1999 01 08.35226	09 31 52.79	+11 55 50.3		303	1999 AG ₃₆	1999 01 13.46205	08 15 15.16	+23 24 41.3	3 568
1999 AJ ₃₅	1999 01 09.23142	09 31 21.78	+11 56 40.9		303	1999 AH ₃₆	* 1999 01 12.51578	08 16 13.10	+23 04 16.1	3 568
1999 AJ ₃₅	1999 01 09.32795	09 31 18.04	+11 56 47.3		303	1999 AH ₃₆	1999 01 12.60054	08 16 08.05	+23 04 29.7	3 568
1999 AJ ₃₅	1999 01 09.35781	09 31 16.88	+11 56 49.1		303	1999 AH ₃₆	1999 01 13.46205	08 15 17.10	+23 06 46.0	3 568
1999 AJ ₃₅	1999 01 10.26476	09 30 43.42	+11 57 44.8		303	1999 AJ ₃₆	* 1999 01 12.51578	08 16 27.71	+23 18 59.3	3 568
1999 AJ ₃₅	1999 01 10.30503	09 30 41.62	+11 57 51.9		303	1999 AJ ₃₆	1999 01 12.60054	08 16 22.64	+23 18 58.3	3 568
1999 AJ ₃₅	1999 01 10.35226	09 30 39.91	+11 57 53.9		303	1999 AJ ₃₆	1999 01 13.46205	08 15 32.53	+23 18 36.4	3 568
1999 AK ₃₅	* 1999 01 08									

1999 AT ₃₆	1999 01	14.45913	08 15 07.57	+23 09 36.0	3	568	1999 BZ ₂	1999 05	08.20239	09 56 43.87	+14 17 43.1	18.7	704
1999 AT ₃₆	1999 01	14.62910	08 14 57.72	+23 10 23.7	3	568	1999 BZ ₂	1999 05	08.21251	09 56 44.18	+14 17 39.1	18.7	704
1999 AU ₃₆	* 1999 01	13.46205	08 16 08.87	+23 02 27.3	3	568	1999 BZ ₂	1999 05	08.22278	09 56 44.78	+14 17 34.4	18.7	704
1999 AU ₃₆	1999 01	14.45913	08 15 12.02	+23 07 48.4	3	568	1999 BZ ₂	1999 06	06.16884	10 26 40.99	+10 23 27.3	19.8 R	703
1999 AU ₃₆	1999 01	14.62910	08 15 01.82	+23 08 42.6	3	568	1999 BZ ₂	1999 06	06.17696	10 26 41.51	+10 23 23.4	18.9 R	703
1999 AV ₃₆	* 1999 01	13.46205	08 16 34.76	+23 08 41.5	3	568	1999 BZ ₂	1999 06	06.18523	10 26 42.21	+10 23 19.2	18.6 R	703
1999 AV ₃₆	1999 01	14.45913	08 15 30.60	+23 08 32.3	3	568	1999 BZ ₂	1999 06	06.19306	10 26 42.83	+10 23 14.8	18.0 R	703
1999 AV ₃₆	1999 01	14.62910	08 15 19.13	+23 08 56.3	3	568	1999 BA ₃	1999 05	08.25002	10 26 14.47	+19 47 51.8		704
1999 AW ₃₆	* 1999 01	13.46205	08 16 38.30	+23 17 40.7	3	568	1999 BA ₃	1999 05	08.26006	10 26 15.11	+19 47 47.1		704
1999 AW ₃₆	1999 01	14.45913	08 15 34.60	+23 23 49.8	3	568	1999 BA ₃	1999 05	08.27055	10 26 15.74	+19 47 42.0		704
1999 AW ₃₆	1999 01	14.62910	08 15 23.27	+23 24 51.7	3	568	1999 BA ₃	1999 05	08.29148	10 26 17.00	+19 47 33.2		704
1999 AX ₃₆	* 1999 01	13.46205	08 16 40.26	+23 07 57.3	3	568	1999 BF ₃	1998 11	23.41836	08 56 31.28	+16 08 53.3	19.0	704
1999 AX ₃₆	1999 01	14.45913	08 15 36.81	+23 10 14.5	3	568	1999 BF ₃	1998 11	23.43671	08 56 32.07	+16 08 56.1	19.0	704
1999 AX ₃₆	1999 01	14.62910	08 15 25.60	+23 10 36.8	3	568	1999 BF ₃	1998 11	23.44598	08 56 32.53	+16 08 52.6	18.8	704
1999 AY ₃₆	* 1999 01	13.46205	08 16 47.99	+23 14 07.1	3	568	1999 BF ₃	1998 11	23.45404	08 56 32.84	+16 08 53.7	18.4 R	699
1999 AY ₃₆	1999 01	14.45913	08 15 46.72	+23 18 58.9	3	568	1999 BF ₃	1998 11	23.45521	08 56 32.83	+16 08 51.6	18.8	704
1999 AY ₃₆	1999 01	14.62910	08 15 35.71	+23 19 47.3	3	568	1999 BF ₃	1998 11	23.47442	08 56 33.75	+16 08 55.3		699
1999 AZ ₃₆	* 1999 01	13.46205	08 16 48.85	+23 23 28.0	3	568	1999 BF ₃	1998 11	23.49480	08 56 34.58	+16 08 55.2		699
1999 AZ ₃₆	1999 01	14.45913	08 15 41.61	+23 21 48.2	3	568	1999 BF ₃	1998 12	21.30993	09 07 07.12	+17 10 19.9	19.0	704
1999 AZ ₃₆	1999 01	14.62910	08 15 29.70	+23 21 29.6	3	568	1999 BF ₃	1998 12	21.32053	09 07 07.32	+17 10 24.4	19.0	704
1999 AA ₃₇	* 1999 01	13.46205	08 16 49.68	+23 08 53.5	3	568	1999 BF ₃	1998 12	21.34212	09 07 07.03	+17 10 31.2	19.0	704
1999 AA ₃₇	1999 01	14.45913	08 15 54.93	+23 11 58.8	3	568	1999 BF ₃	1998 12	21.35297	09 07 07.03	+17 10 37.9	19.4	704
1999 AA ₃₇	1999 01	14.62910	08 15 45.13	+23 12 29.7	3	568	1999 BF ₃	1999 01	19.41144	08 53 09.23	+20 46 34.5	16.9	704
1999 AB ₃₇	* 1999 01	13.46205	08 17 08.87	+23 05 05.1	3	568	1999 BF ₃	1999 01	19.43330	08 53 07.99	+20 46 46.5	17.3	704
1999 AB ₃₇	1999 01	14.45913	08 16 09.05	+23 08 20.7	3	568	1999 BF ₃	1999 01	19.45519	08 53 06.70	+20 46 58.5	17.6	704
1999 AB ₃₇	1999 01	14.62910	08 15 58.52	+23 08 53.1	3	568	1999 BF ₃	1999 01	19.47704	08 53 05.58	+20 47 09.8	17.3	704
1999 AC ₃₇	* 1999 01	13.46205	08 17 11.15	+23 23 12.7	3	568	1999 BF ₃	1999 01	19.49904	08 53 04.32	+20 47 22.3	17.3	704
1999 AC ₃₇	1999 01	14.45913	08 15 57.13	+23 26 41.2	3	568	1999 BF ₃	1999 04	06.18910	08 27 43.68	+26 29 03.5	17.8	704
1999 AC ₃₇	1999 01	14.62910	08 15 43.97	+23 27 15.5	3	568	1999 BF ₃	1999 04	06.20038	08 27 44.27	+26 29 02.9	17.7	704
1999 AD ₃₇	* 1999 01	13.46205	08 17 11.38	+23 10 41.4	3	568	1999 BF ₃	1999 04	06.21164	08 27 44.94	+26 29 00.5	17.7	704
1999 AD ₃₇	1999 01	14.45913	08 16 12.23	+23 12 41.2	3	568	1999 BF ₃	1999 04	06.22295	08 27 45.40	+26 28 58.5	17.7	704
1999 AD ₃₇	1999 01	14.62910	08 16 01.67	+23 13 00.5	3	568	1999 BF ₃	1999 04	06.23398	08 27 45.95	+26 28 57.9	17.7	704
1999 AE ₃₇	* 1999 01	13.46205	08 17 16.39	+23 23 32.6	3	568	1999 BF ₃	1999 05	08.15287	09 07 40.78	+24 07 19.4	18.4	704
1999 AE ₃₇	1999 01	14.45913	08 16 08.25	+23 26 38.8	3	568	1999 BF ₃	1999 05	08.16337	09 07 41.68	+24 07 16.0	18.3	704
1999 AE ₃₇	1999 01	14.62910	08 15 56.08	+23 27 08.7	3	568	1999 BF ₃	1999 05	08.17392	09 07 42.70	+24 07 10.5	18.3	704
1999 AF ₃₇	* 1999 01	13.46205	08 15 35.06	+23 04 43.6	3	568	1999 BF ₃	1999 05	08.18438	09 07 43.59	+24 07 06.9	18.7	704
1999 AF ₃₇	1999 01	14.45913	08 14 40.61	+23 07 40.6	3	568	1999 BF ₃	1999 05	08.19449	09 07 44.59	+24 07 02.9	18.7	704
1999 AF ₃₇	1999 01	14.62910	08 14 30.88	+23 08 10.3	3	568	1999 BF ₃	1999 05	14.18880	09 17 18.35	+23 25 36.2	17.4 R	703
1999 AG ₃₇	* 1999 01	13.46205	08 16 00.80	+23 08 07.6	3	568	1999 BF ₃	1999 05	14.19819	09 17 19.33	+23 25 32.0	17.7 R	703
1999 AG ₃₇	1999 01	14.45913	08 15 01.98	+23 11 01.8	3	568	1999 BF ₃	1999 05	14.20748	09 17 20.16	+23 25 27.9	17.8 R	703
1999 AG ₃₇	1999 01	14.62910	08 14 51.63	+23 11 30.3	3	568	1999 BF ₃	1999 05	14.21671	09 17 20.99	+23 25 22.3	17.9 R	703
1999 BN	1999 05	08.20900	09 13 03.66	+28 04 21.0		704	1999 BF ₃	1999 06	07.17805	09 59 24.73	+19 57 29.5	18.4	704
1999 BN	1999 05	08.21919	09 13 04.61	+28 04 08.5	19.1	704	1999 BF ₃	1999 06	07.18829	09 59 25.92	+19 57 23.0	18.8	704
1999 BN	1999 05	08.22971	09 13 05.40	+28 04 00.5	19.1	704	1999 BF ₃	1999 06	07.19804	09 59 27.07	+19 57 17.2	19.6	704
1999 BN	1999 05	08.23979	09 13 05.94	+28 03 50.0	19.0	704	1999 BF ₃	1999 06	07.20781	09 59 28.06	+19 57 13.1	19.3	704
1999 BZ	1999 06	07.23347	12 15 11.98	+22 29 44.4	18.6	704	1999 BF ₃	1999 06	07.21756	09 59 29.07	+19 57 07.8	19.4	704
1999 BZ	1999 06	07.24287	12 15 12.16	+22 29 36.3	18.8	704	1999 BF ₃	1999 06	08.15730	10 01 13.62	+19 47 40.1	18.5	704
1999 BZ	1999 06	07.25228	12 15 12.47	+22 29 27.6	18.7	704	1999 BF ₃	1999 06	08.16761	10 01 14.75	+19 47 33.8	18.8	704
1999 BZ	1999 06	07.26167	12 15 12.65	+22 29 19.6	19.2	704	1999 BF ₃	1999 06	08.17760	10 01 15.86	+19 47 28.1	18.3	704
1999 BZ	1999 06	07.27106	12 15 12.93	+22 29 10.2	19.2	704	1999 BF ₃	1999 06	08.18761	10 01 17.03	+19 47 21.8	18.8	704
1999 BY ₁	1999 04	06.18827	08 13 36.72	+36 29 23.4	18.0	704	1999 BF ₃	1999 06	08.19760	10 01 18.01	+19 47 15.5	19.0	704
1999 BY ₁	1999 04	06.19951	08 13 37.66	+36 29 23.3	17.6	704	1999 BF ₃	1999 06	10.15954	10 04 57.37	+19 27 17.3	18.4	704
1999 BY ₁	1999 04	06.21076	08 13 38.50	+36 29 24.3	17.6	704	1999 BF ₃	1999 06	10.17439	10 04 59.05	+19 27 07.6	18.5	704
1999 BY ₁	1999 04	06.22212	08 13 39.37	+36 29 26.0	17.9	704	1999 BF ₃	1999 06	10.18935	10 05 00.65	+19 26 57.5	19.7	704
1999 BY ₁	1999 04	06.23315	08 13 40.32	+36 29 25.2	18.0	704	1999 BF ₃	1999 06	10.20421	10 05 02.32	+19 26 48.8	19.3	704
1999 BB ₂	1999 05	08.15177	08 53 21.17	+16 47 13.2	17.3	704	1999 BF ₃	1999 06	10.21905	10 05 03.89	+19 26 40.6	19.5	704
1999 BB ₂	1999 05	08.16224	08 53 22.06	+16 47 07.4		704	1999 BH ₃	1999 04	06.18670	08 09 48.16	+27 57 16.5	19.1	704
1999 BB ₂	1999 05	08.17273	08 53 22.89	+16 47 01.2	18.0	704	1999 BH ₃	1999 04	06.19791	08 09 48.87	+27 57 12.4	19.1	704
1999 BB ₂	1999 05	08.18313	08 53 23.80	+16 46 53.9	18.2	704	1999 BH ₃	1999 04	06.20917	08 09 49.37	+27 57 07.9	19.1	704
1999 BB ₂	1999 05	08.19342	08 53 24.70	+16 46 48.1	18.2	704	1999 BH ₃	1999 05	07.14739	09 09 21.14	+08 40 33.3	18.6	704
1999 BC ₂	1975 06	14.58665	17 29 40.73	-58 17 18.1		5 413	1999 BR ₃	1999 05	07.15726	09 09 21.76	+08 40 31.4	18.4	704
1999 BC ₂	1975 06	14.62137	17 29 36.97	-58 17 11.4		5 413	1999 BR ₃	1999 05	07.16714	09 09 22.38	+08 40 27.5	18.4	704
1999 BC ₂	1999 04	06.18953	08 34 30.22	+20 26 13.6	18.7	704	1999 BR ₃	1999 05	07.17710	09 09 22.98	+08 40 23.3	18.4	704
1999 BC ₂	1999 04	06.20080	08 34 30.30	+20 26 04.6	18.7	704	1999 BE ₅	1999 05	08.14847	08 31 35.28	+25 59 09.4	19.0	704
1999 BC ₂	1999 04	06.21207	08 34 30.67	+20 25 55.5	18.8	704	1999 BE ₅	1999 05	08.15860	08 31 36.04	+25 59 08.7	19.0	704
1999 BC ₂	1999 04	06.22337	08 34 30.91	+20 25 50.9	18.8	704	1999 BE ₅	1999 05	08.16920	08 31 36.97	+25 59 04.8	19.1	704
1999 BC ₂	1999 04	06.23440	08 34 31.19	+20 25 41.9	18.8	704	1999 BE ₅	1999 05	08.17964	08 31 37.87	+25 59 02.0	19.3	704
1999 BE ₂	1999 05	06.14632	09 23 12.90	-17 24 40.2	17.4	704	1999 BG ₅	1999 05	06.14287	09 09 40.01	-14 08 31.3	1	

1999 BQ ₆	1999 04 06.22320	11 44 37.00	+06 52 48.6	18.2	704	1999 BP ₇	1999 05 15.14569	08 16 11.53	+36 07 47.7	693
1999 BQ ₆	1999 04 06.23724	11 44 36.32	+06 52 53.1	18.3	704	1999 BP ₇	1999 05 16.15154	08 18 21.07	+36 06 17.4	703
1999 BQ ₆	1999 04 07.18498	11 43 52.74	+06 58 06.2	18.1 R	699	1999 BP ₇	1999 05 16.15611	08 18 21.67	+36 06 16.8	703
1999 BQ ₆	1999 04 07.20025	11 43 51.97	+06 58 12.1		699	1999 BP ₇	1999 05 16.16095	08 18 22.29	+36 06 15.3	703
1999 BQ ₆	1999 04 07.21552	11 43 51.26	+06 58 17.5		699	1999 BP ₇	1999 05 16.16567	08 18 22.93	+36 06 16.2	703
1999 BQ ₆	1999 04 12.12846	11 40 21.95	+07 22 33.8	18.3	704	1999 BJ ₈	1999 05 15.81086	22 56 45.89	-24 58 04.7	426
1999 BQ ₆	1999 04 12.14551	11 40 21.32	+07 22 39.3	18.6	704	1999 BJ ₈	1999 05 15.81448	22 56 46.08	-24 58 03.0	426
1999 BQ ₆	1999 04 12.16261	11 40 20.55	+07 22 43.8	18.7	704	1999 BJ ₈	1999 05 15.81797	22 56 46.23	-24 58 00.9	20.1 R
1999 BQ ₆	1999 04 12.17961	11 40 19.84	+07 22 48.9	18.7	704	1999 BG ₉	1999 04 06.12646	09 22 49.22	+15 14 15.7	18.6
1999 BQ ₆	1999 04 12.19657	11 40 19.11	+07 22 52.9	19.2	704	1999 BG ₉	1999 04 06.13774	09 22 49.79	+15 14 14.4	18.6
1999 BR ₆	1999 04 07.16821	13 15 11.75	-03 09 46.4	17.6	704	1999 BG ₉	1999 04 06.14916	09 22 50.61	+15 14 11.1	18.9
1999 BR ₆	1999 04 07.19607	13 15 10.25	-03 09 41.2	17.8	704	1999 BG ₉	1999 04 06.16039	09 22 51.32	+15 14 10.3	18.8
1999 BR ₆	1999 04 07.21026	13 15 09.49	-03 09 40.0	17.7	704	1999 BG ₉	1999 04 06.17161	09 22 51.94	+15 14 06.4	18.8
1999 BR ₆	1999 04 07.22433	13 15 08.79	-03 09 36.6	17.1	704	1999 BL ₉	1998 01 25.27349	03 53 08.66	+00 26 35.6	17.3 V
1999 BR ₆	1999 04 12.22474	13 10 44.90	-02 55 03.5	17.8	704	1999 BL ₉	1998 01 25.28329	03 53 08.94	+00 26 40.0	17.1 V
1999 BR ₆	1999 04 12.24191	13 10 43.90	-02 55 00.9	17.8	704	1999 BL ₉	1998 01 25.29393	03 53 09.25	+00 26 45.1	16.9 V
1999 BR ₆	1999 04 12.25900	13 10 43.05	-02 54 57.8	18.1	704	1999 BL ₉	1998 02 22.22330	04 17 18.92	+04 22 30.8	17.3 V
1999 BR ₆	1999 04 12.27610	13 10 42.12	-02 54 55.5	18.2	704	1999 BL ₉	1998 02 22.23305	04 17 19.58	+04 22 36.0	17.2 V
1999 BR ₆	1999 04 12.29333	13 10 41.14	-02 54 52.4	18.3	704	1999 BL ₉	1998 02 22.24298	04 17 20.26	+04 22 41.1	17.4 V
1999 BR ₆	1999 05 18.14735	12 47 24.93	-02 17 08.1	19.3	704	1999 BL ₉	1999 04 12.30544	13 55 30.03	-03 03 34.8	17.2
1999 BR ₆	1999 05 18.16131	12 47 24.63	-02 17 10.3	19.3	704	1999 BL ₉	1999 04 12.32268	13 55 29.15	-03 03 24.6	18.4
1999 BR ₆	1999 05 18.17521	12 47 24.32	-02 17 11.6	19.5	704	1999 BL ₉	1999 04 12.33981	13 55 28.31	-03 03 13.6	
1999 BR ₆	1999 05 18.20310	12 47 23.71	-02 17 12.5	19.5	704	1999 BL ₉	1999 04 12.35696	13 55 27.44	-03 03 03.4	
1999 BR ₆	1999 05 19.15108	12 47 07.42	-02 18 22.8	18.6	704	1999 BL ₉	1999 04 12.37411	13 55 26.60	-03 02 53.2	
1999 BR ₆	1999 05 19.16496	12 47 07.12	-02 18 22.8	18.6	704	1999 BL ₉	1999 05 12.16459	13 33 37.06	+01 07 18.0	17.6
1999 BR ₆	1999 05 19.17887	12 47 06.81	-02 18 24.4	19.4	704	1999 BL ₉	1999 05 12.17767	13 33 36.68	+01 07 24.2	
1999 BR ₆	1999 05 19.20675	12 47 06.20	-02 18 27.1	19.4	704	1999 BL ₉	1999 05 12.19069	13 33 36.18	+01 07 28.0	17.9
1999 BT ₆	1999 05 16.20944	12 57 31.14	-00 30 21.7	17.8 R	703	1999 BL ₉	1999 05 12.20365	13 33 35.72	+01 07 31.3	17.9
1999 BT ₆	1999 05 16.22363	12 57 30.75	-00 30 23.8	18.2 R	703	1999 BL ₉	1999 05 12.21665	13 33 35.22	+01 07 36.4	18.1
1999 BT ₆	1999 05 16.23741	12 57 30.39	-00 30 22.8	18.2 R	703	1999 BL ₉	1999 05 13.14974	13 33 05.19	+01 12 44.9	17.6
1999 BT ₆	1999 05 16.25260	12 57 29.96	-00 30 23.4	18.3 R	703	1999 BL ₉	1999 05 13.16447	13 33 04.61	+01 12 48.5	
1999 BU ₆	1999 03 25.31021	13 39 07.61	-13 56 48.4	17.7	704	1999 BO ₉	1999 04 15.47049	09 34 06.07	+08 40 12.5	17.6 R
1999 BU ₆	1999 03 25.31872	13 39 07.20	-13 56 51.1	17.7	704	1999 BO ₉	1999 05 14.37047	09 47 11.18	+08 33 14.7	17.9 R
1999 BU ₆	1999 03 25.32753	13 39 06.66	-13 56 54.2	17.8	704	1999 BO ₉	1999 05 14.37919	09 47 11.54	+08 33 13.7	18.1 R
1999 BU ₆	1999 03 25.33639	13 39 05.96	-13 56 56.2	17.7	704	1999 BQ ₉	1999 06 07.22712	11 26 48.35	+22 50 32.3	18.2
1999 BU ₆	1999 03 25.34521	13 39 05.28	-13 57 00.9	17.7	704	1999 BQ ₉	1999 06 07.23692	11 26 49.38	+22 50 17.3	19.0
1999 BU ₆	1999 04 07.17780	13 24 05.23	-15 06 08.4	17.2	704	1999 BQ ₉	1999 06 07.24628	11 26 50.33	+22 50 03.0	18.6
1999 BU ₆	1999 04 07.19200	13 24 04.03	-15 06 10.4	17.7	704	1999 BQ ₉	1999 06 07.25570	11 26 51.33	+22 49 47.6	19.0
1999 BU ₆	1999 04 07.20607	13 24 03.02	-15 06 15.2	17.4	704	1999 BQ ₉	1999 06 07.26509	11 26 52.26	+22 49 32.5	18.8
1999 BU ₆	1999 04 07.22023	13 24 01.90	-15 06 19.1	17.2	704	1999 BY ₉	1999 05 24.17821	10 14 54.54	+09 36 49.7	693
1999 BU ₆	1999 04 07.23421	13 24 00.82	-15 06 22.7	16.8	704	1999 BY ₉	1999 05 24.17949	10 14 54.77	+09 36 48.4	693
1999 BU ₆	1999 04 14.37727	13 15 06.81	-15 34 07.0	17.4	704	1999 BY ₉	1999 05 24.18075	10 14 55.00	+09 36 47.3	20.3 R
1999 BU ₆	1999 04 14.38832	13 15 06.00	-15 34 09.1	17.9	704	1999 BG ₁₀	1999 01 08.26863	09 50 37.67	+11 46 25.4	21.5
1999 BU ₆	1999 04 14.40016	13 15 05.22	-15 34 11.1	18.1	704	1999 BG ₁₀	1999 01 08.30711	09 50 36.70	+11 46 35.0	303
1999 BU ₆	1999 04 14.41179	13 15 04.30	-15 34 11.6	18.1	704	1999 BG ₁₀	1999 01 08.35975	09 50 35.32	+11 46 47.9	303
1999 BU ₆	1999 04 15.22664	13 14 04.68	-15 36 57.3	18.0	704	1999 BG ₁₀	1999 01 09.24100	09 50 13.60	+11 50 22.2	303
1999 BU ₆	1999 04 15.24370	13 14 03.39	-15 37 00.3	18.1	704	1999 BG ₁₀	1999 01 09.33517	09 50 11.06	+11 50 45.9	303
1999 BU ₆	1999 04 15.26063	13 14 02.12	-15 37 03.5	17.8	704	1999 BG ₁₀	1999 01 09.36500	09 50 10.23	+11 50 52.9	303
1999 BU ₆	1999 04 15.27761	13 14 00.84	-15 37 07.0	18.3	704	1999 BG ₁₀	1999 01 10.27240	09 49 46.52	+11 54 42.5	303
1999 BU ₆	1999 04 15.29475	13 13 59.47	-15 37 10.0	17.7	704	1999 BG ₁₀	1999 01 10.31269	09 49 45.32	+11 54 53.2	303
1999 BU ₆	1999 04 17.22427	13 11 39.43	-15 43 16.9	17.5	704	1999 BG ₁₀	1999 01 10.36000	09 49 43.98	+11 55 04.5	303
1999 BU ₆	1999 04 17.24125	13 11 38.29	-15 43 19.8	18.5	704	1999 BC ₁₁	1999 05 07.19268	09 50 01.07	+08 37 08.8	18.2
1999 BU ₆	1999 04 17.25819	13 11 36.77	-15 43 22.8	18.1	704	1999 BC ₁₁	1999 05 07.20222	09 50 01.37	+08 37 04.5	18.2
1999 BU ₆	1999 04 17.27524	13 11 35.60	-15 43 26.1		704	1999 BC ₁₁	1999 05 07.21181	09 50 01.85	+08 37 04.1	18.2
1999 BU ₆	1999 04 17.29220	13 11 34.31	-15 43 29.1	17.7	704	1999 BC ₁₁	1999 05 07.22139	09 50 02.28	+08 36 59.6	18.4
1999 BW ₆	1999 05 08.20438	13 10 51.47	-00 35 58.4	17.8 R	703	1999 BC ₁₁	1999 06 08.16119	10 22 38.49	+05 12 54.7	18.3
1999 BW ₆	1999 05 08.21775	13 10 51.02	-00 35 57.6	17.8 R	703	1999 BC ₁₁	1999 06 08.17147	10 22 39.25	+05 12 51.6	18.3
1999 BW ₆	1999 05 08.23086	13 10 50.55	-00 35 56.4	17.5 R	703	1999 BC ₁₁	1999 06 08.18147	10 22 40.15	+05 12 46.3	18.7
1999 BW ₆	1999 05 08.24405	13 10 50.05	-00 35 55.9	17.5 R	703	1999 BC ₁₁	1999 06 08.19147	10 22 40.90	+05 12 43.0	18.5
1999 BW ₆	1999 05 16.20944	13 06 44.05	-00 35 54.9	17.8 R	703	1999 BC ₁₁	1999 06 08.20146	10 22 41.58	+05 12 37.2	18.9
1999 BW ₆	1999 05 16.22363	13 06 43.65	-00 35 56.0	17.8 R	703	1999 BC ₁₁	1999 06 10.16021	10 25 11.03	+04 57 02.5	17.9
1999 BW ₆	1999 05 16.23741	13 06 43.25	-00 35 56.3	17.6 R	703	1999 BC ₁₁	1999 06 10.17507	10 25 12.12	+04 56 55.1	18.5
1999 BW ₆	1999 05 16.25260	13 06 42.89	-00 35 57.3	17.3 R	703	1999 BC ₁₁	1999 06 10.19002	10 25 13.29	+04 56 46.9	18.6
1999 BW ₆	1999 05 17.18696	13 06 19.73	-00 36 37.7	17.8 R	703	1999 BC ₁₁	1999 06 10.20488	10 25 14.39	+04 56 39.1	19.0
1999 BW ₆	1999 05 17.20007	13 06 19.41	-00 36 37.8	17.6 R	703	1999 BF ₁₂	1999 05 14.19066	09 24 40.03	+23 04 36.5	19.0 R
1999 BW ₆	1999 05 17.21326	13 06 19.07	-00 36 39.0	17.4 R	703	1999 BF ₁₂	1999 05 14.20000	09 24 40.51	+23 04 30.8	18.7 R
1999 BW ₆	1999 05 17.22714	13 06 18.77	-00 36 40.4	17.5 R	703	1999 BF ₁₂	1999 05 14.20927	09 24 41.19	+23 04 27.4	19.0 R
1999 BX ₆	1997 12 29.53630	08 34 59.12	+03 22 09.9	19.0 V	566	1999 BF ₁₂	1999 05 14.21853	09 24 41.68	+23 04 20.4	18.5 R
1999 BX ₆	1997 12 29.54572	08 34 58.77	+03 22 11.3	18.9 V	566	1999 BL ₁₂	1999 02 07.08484	06 48 18.02	+29 26 15.5	716
1999 BX ₆	1997 12 29.55651	08 34 58.46	+03 22 12.6	18.8 V	566	1999 BL ₁₂	1999 02 07.11022	06 48 17.07	+29 26 16.7	716
1999 BX ₆	1998 01 26.33792	08 15 56.57	+05 09 14.0	18.8 V	566	1999 BL ₁₂	1999 02 08.07314	06 47 43.84	+29 26 53.5	716
1999 BX ₆	1998 01 26.34765	08 15 56.07	+05 09 17.3	18.8 V	566	1999 BL ₁₂	1999 02 08.10580	06 47 42.69	+29 26 55.0	716
1999 BX ₆	1998 01 26.35751	08 15 55.61	+05 09 20.8	18.4 V	566	1999 BM ₁₂	1999 04 06.18698	08 06 37.21	+22 06 22.0	18.1
1999 BX ₆	1999 04 12.30342	13 45 22.29	+04 11 28							

1999 BN ₁₃	1999 06 08.24693	11 42 12.00	+03 35 04.1	19.0	704	1999 BP ₂₅	1999 05 08.17728	08 21 52.85	+18 05 10.0	19.0	704
1999 BN ₁₃	1999 06 10.16163	11 44 27.41	+03 20 46.2	19.3	704	1999 BP ₂₅	1999 05 08.18797	08 21 53.16	+18 05 08.2	19.0	704
1999 BN ₁₃	1999 06 10.17658	11 44 28.47	+03 20 38.6	19.4	704	1999 BP ₂₅	1999 04 07.18117	08 14 27.59	+15 04 53.2	19.6	704
1999 BN ₁₃	1999 06 10.19144	11 44 29.51	+03 20 32.9	19.1	704	1999 BT ₂₅	1999 04 07.19217	08 14 28.31	+15 04 53.8	19.6	704
1999 BN ₁₃	1999 06 10.20630	11 44 30.53	+03 20 26.0	19.3	704	1999 BT ₂₅	1999 04 07.20315	08 14 28.80	+15 04 50.8	19.5	704
1999 BP ₁₃	1999 04 12.19304	11 04 47.00	+01 19 13.7	16.4	704	1999 BT ₂₅	1999 04 07.21421	08 14 29.36	+15 04 50.5	19.5	704
1999 BP ₁₃	1999 04 12.21072	11 04 46.44	+01 19 16.3		704	1999 BY ₂₅	1999 09 12.36221	21 37 47.55	-15 00 59.9	17.6	V 566
1999 BP ₁₃	1999 04 12.22836	11 04 46.07	+01 19 14.9	17.5	704	1999 BY ₂₅	1999 09 12.37378	21 37 47.04	-15 00 58.4	17.6	V 566
1999 BP ₁₃	1999 04 12.24584	11 04 45.53	+01 19 16.0	17.1	704	1999 BY ₂₅	1999 09 12.38481	21 37 46.59	-15 00 57.1	17.7	V 566
1999 BP ₁₃	1999 05 15.14784	11 08 05.50	+00 22 46.7	18.2	704	1999 CJ	1999 03 29.56957	12 11 03.32	+00 15 20.3		5 413
1999 BP ₁₃	1999 05 15.15977	11 08 05.79	+00 22 42.2	18.7	704	1999 CJ	1999 03 29.61124	12 11 01.14	+00 15 24.0		5 413
1999 BP ₁₃	1999 05 15.17171	11 08 06.19	+00 22 40.8	19.0	704	1999 CJ	1999 05 23.35707	11 47 37.08	-00 03 19.7		5 413
1999 BP ₁₃	1999 05 15.18372	11 08 06.52	+00 22 36.5	18.8	704	1999 CJ	1999 05 23.39874	11 47 37.45	-00 03 27.7		5 413
1999 BP ₁₃	1999 05 15.19558	11 08 06.98	+00 22 33.7	18.2	704	1999 CJ	1998 01 25.22007	01 50 56.88	+19 46 47.4	18.6	V 566
1999 BA ₁₄	1999 05 08.20265	13 09 35.57	-04 02 27.0	17.3	R 703	1999 CJ	1998 01 25.22991	01 50 57.36	+19 46 49.8	18.9	V 566
1999 BA ₁₄	1999 05 08.21613	13 09 35.08	-04 02 26.7	17.3	R 703	1999 CJ	1998 01 25.23964	01 50 57.89	+19 46 52.3	18.7	V 566
1999 BA ₁₄	1999 05 08.22920	13 09 34.56	-04 02 26.6	17.3	R 703	1999 CO	1999 05 08.20081	09 42 59.06	+18 51 14.4		704
1999 BA ₁₄	1999 05 08.24240	13 09 33.88	-04 02 26.4	17.2	R 703	1999 CO	1999 05 08.21076	09 42 59.46	+18 51 11.9		704
1999 BA ₁₄	1999 05 15.21020	13 06 09.11	-04 10 44.3	18.3	704	1999 CO	1999 05 08.22105	09 43 00.01	+18 51 07.2		704
1999 BA ₁₄	1999 05 15.22185	13 06 08.81	-04 10 46.7	19.0	704	1999 CO	1999 05 08.23144	09 43 00.65	+18 51 07.1		704
1999 BA ₁₄	1999 05 15.23379	13 06 08.51	-04 10 48.7	18.5	704	1999 CO	1999 05 08.24146	09 43 01.25	+18 51 02.5		704
1999 BA ₁₄	1999 05 15.24549	13 06 08.03	-04 10 47.6	18.7	704	1999 CP	1999 06 04.15885	10 33 16.99	+28 57 31.7	17.8	704
1999 BA ₁₄	1999 05 16.20432	13 05 47.33	-04 12 36.2	17.7	R 703	1999 CP	1999 06 04.16788	10 33 17.99	+28 57 27.3	18.3	704
1999 BA ₁₄	1999 05 16.21854	13 05 47.04	-04 12 38.2	17.6	R 703	1999 CP	1999 06 04.17594	10 33 18.86	+28 57 23.3	18.1	704
1999 BA ₁₄	1999 05 16.23245	13 05 46.70	-04 12 40.3	17.4	R 703	1999 CP	1999 06 04.18399	10 33 19.80	+28 57 19.0	18.0	704
1999 BA ₁₄	1999 05 16.24593	13 05 46.33	-04 12 42.9	17.6	R 703	1999 CP	1999 06 04.19205	10 33 20.66	+28 57 14.5	19.3	704
1999 BA ₁₄	1999 06 08.25522	13 06 19.40	-05 42 53.7	19.1	704	1999 CP	1999 06 07.17613	10 38 59.11	+28 31 11.6	18.6	704
1999 BA ₁₄	1999 06 08.26488	13 06 19.63	-05 42 57.0	19.6	704	1999 CP	1999 06 07.18646	10 39 00.29	+28 31 08.0	19.6	704
1999 BA ₁₄	1999 06 08.27417	13 06 19.69	-05 43 01.5	19.6	704	1999 CP	1999 06 07.19621	10 39 01.42	+28 31 01.7	19.4	704
1999 BA ₁₄	1999 06 08.28349	13 06 19.97	-05 43 03.8	19.3	704	1999 CP	1999 06 07.20597	10 39 02.49	+28 30 55.5	19.4	704
1999 BA ₁₄	1999 06 08.29277	13 06 19.99	-05 43 07.3	19.4	704	1999 CP	1999 06 07.21573	10 39 03.66	+28 30 50.9	19.3	704
1999 BB ₁₄	1999 05 14.20536	12 48 10.77	-17 38 22.4	17.5	704	1999 CP	1999 06 08.15828	10 40 52.19	+28 22 16.3	18.0	704
1999 BB ₁₄	1999 05 14.21754	12 48 10.35	-17 38 25.6	17.9	704	1999 CP	1999 06 08.16861	10 40 53.34	+28 22 10.9	18.4	704
1999 BB ₁₄	1999 05 14.22968	12 48 09.87	-17 38 29.0	17.7	704	1999 CP	1999 06 08.17861	10 40 54.45	+28 22 04.9	18.3	704
1999 BB ₁₄	1999 05 14.24169	12 48 09.41	-17 38 32.4	17.8	704	1999 CP	1999 06 08.18860	10 40 55.62	+28 21 59.2	18.3	704
1999 BB ₁₄	1999 05 14.25362	12 48 08.97	-17 38 35.0	18.0	704	1999 CP	1999 06 08.19859	10 40 56.80	+28 21 54.0	18.1	704
1999 BB ₁₄	1999 06 09.16896	12 46 04.76	-19 40 43.2	18.7	704	1999 CW	1999 05 08.20087	09 49 00.29	+19 30 07.7	17.9	704
1999 BB ₁₄	1999 06 09.17882	12 46 05.11	-19 40 47.8	19.2	704	1999 CW	1999 05 08.21083	09 49 00.75	+19 30 06.3	17.9	704
1999 BB ₁₄	1999 06 09.18849	12 46 05.30	-19 40 51.9	18.6	704	1999 CW	1999 05 08.22111	09 49 01.23	+19 30 03.1	17.9	704
1999 BB ₁₄	1999 06 09.19819	12 46 05.43	-19 40 55.9	18.9	704	1999 CW	1999 05 08.23151	09 49 01.55	+19 30 00.4	18.4	704
1999 BB ₁₄	1999 06 09.20786	12 46 05.67	-19 40 59.8	18.8	704	1999 CW	1999 05 08.24152	09 49 02.07	+19 29 58.5	18.0	704
1999 BH ₁₄	1999 04 07.23838	13 35 23.57	-04 57 33.5	17.2	704	1999 CW	1999 06 05.16951	10 14 13.48	+17 05 23.0	18.1	R 703
1999 BH ₁₄	1999 04 07.25207	13 35 22.69	-04 57 30.8	18.0	704	1999 CW	1999 06 05.17752	10 14 13.95	+17 05 18.5	18.1	R 703
1999 BH ₁₄	1999 04 07.26555	13 35 21.82	-04 57 27.6	17.9	704	1999 CW	1999 06 05.18549	10 14 14.49	+17 05 15.3	18.4	R 703
1999 BH ₁₄	1999 04 07.27948	13 35 20.96	-04 57 25.0	17.9	704	1999 CW	1999 06 05.19355	10 14 14.99	+17 05 10.9	17.2	R 703
1999 BH ₁₄	1999 04 07.29360	13 35 20.01	-04 57 22.2	18.3	704	1999 CW	1999 06 07.17872	10 16 22.70	+16 52 41.5	18.5	704
1999 BH ₁₄	1999 04 12.29773	13 30 10.38	-04 41 27.8	17.8	704	1999 CW	1999 06 07.18892	10 16 23.35	+16 52 37.3	19.0	704
1999 BH ₁₄	1999 04 12.31487	13 30 09.33	-04 41 24.7	17.9	704	1999 CW	1999 06 07.20843	10 16 24.48	+16 52 28.9	19.7	704
1999 BH ₁₄	1999 04 12.33204	13 30 08.12	-04 41 21.2	17.8	704	1999 CW	1999 06 07.21819	10 16 25.18	+16 52 24.7	19.2	704
1999 BH ₁₄	1999 04 12.34921	13 30 07.00	-04 41 18.1		704	1999 CL ₁	1999 04 11.51275	10 38 54.33	+10 33 31.3	18.9	V 402
1999 BH ₁₄	1999 04 12.36634	13 30 05.87	-04 41 15.5		704	1999 CL ₁	1999 04 11.51574	10 38 54.30	+10 33 29.5		402
1999 BH ₁₄	1999 05 16.20432	13 03 13.36	-04 04 59.3	17.5	R 703	1999 CL ₁	1999 04 11.51874	10 38 54.32	+10 33 28.0		402
1999 BH ₁₄	1999 05 16.21854	13 03 13.03	-04 05 00.6	17.9	R 703	1999 CS ₁	1998 11 25.42253	10 23 11.46	+14 52 22.8	18.9	704
1999 BH ₁₄	1999 05 16.23245	13 03 12.68	-04 05 02.2	17.5	R 703	1999 CS ₁	1998 11 25.43312	10 23 12.08	+14 52 20.4	18.4	704
1999 BH ₁₄	1999 05 16.24593	13 03 12.33	-04 05 03.7	17.5	R 703	1999 CS ₁	1998 11 25.44368	10 23 12.80	+14 52 17.2	18.4	704
1999 BH ₁₄	1999 06 08.25522	13 03 17.67	-05 25 45.8	18.5	704	1999 CS ₁	1998 12 21.41156	10 46 53.82	+14 19 53.9	18.5	704
1999 BH ₁₄	1999 06 08.26488	13 03 17.97	-05 25 49.7	19.6	704	1999 CS ₁	1998 12 21.42212	10 46 54.23	+14 19 53.8	18.5	704
1999 BH ₁₄	1999 06 08.27417	13 03 18.04	-05 25 50.4	19.5	704	1999 CS ₁	1998 12 21.43272	10 46 54.54	+14 19 53.8	18.5	704
1999 BH ₁₄	1999 06 08.28349	13 03 18.33	-05 25 54.3	18.9	704	1999 CS ₁	1998 12 21.44341	10 46 55.00	+14 19 53.7	18.5	704
1999 BH ₁₄	1999 06 08.29277	13 03 18.49	-05 25 57.9	19.5	704	1999 CS ₁	1999 05 08.20524	10 13 04.96	+19 58 05.5	18.4	704
1999 BJ ₁₄	1999 04 12.29602	13 21 30.76	+04 57 23.4	18.1	704	1999 CS ₁	1999 05 08.21547	10 13 05.55	+19 57 59.7	18.4	704
1999 BJ ₁₄	1999 04 12.31317	13 21 29.92	+04 57 32.2	18.2	704	1999 CS ₁	1999 05 08.22593	10 13 05.92	+19 57 55.1	18.4	704
1999 BJ ₁₄	1999 04 12.33034	13 21 29.07	+04 57 41.8	18.2	704	1999 CS ₁	1999 05 08.23620	10 13 06.56	+19 57 50.5	18.7	704
1999 BJ ₁₄	1999 04 12.34750	13 21 28.27	+04 57 50.6	18.5	704	1999 CS ₁	1999 05 08.24591	10 13 06.86	+19 57 45.9	18.7	704
1999 BJ ₁₄	1999 04 12.36466	13 21 27.42	+04 57 59.0	18.7	704	1999 CS ₁	1999 06 07.17409	10 46 47.34	+15 14 58.8	18.8	R 703
1999 BK ₁₄	1999 04 07.17466	13 29 15.13	-02 59 27.7	17.9	704	1999 CS ₁	1999 06 07.18183	10 46 47.80	+15 14 54.6	18.9	R 703
1999 BK ₁₄	1999 04 07.18899	13 29 14.39	-02 59 23.7	18.3	704	1999 CS ₁	1999 06 07.18985	10 46 48.53	+15 14 50.5	19.4	R 703
1999 BK ₁₄	1999 04 07.20291	13 29 13.77	-02 59 21.7	18.3	704	1999 CS ₁	1999 06 07.19751	10 46 49.11	+15 14 45.2	18.8	R 703
1999 BK ₁₄	1999 04 07.21722	13 29 13.13	-02 59 18.5	18.0	704	1999 CX ₁	1992 05 29.31736	16 58 23.52	-03 03 44.5		5 675
1999 BK ₁₄	1999 04 07.23120	13 29 12.41	-02 59 15.7	17.5	704	1999 CX ₁	1992 05 29.38680	16 58 19.75	-03 03 46.5		5 675
1999 BK ₁₄	1999 04 12.29784	13 25 13.99	-02 41 21.8	17.7	704	1999 CX ₁	1996 09 13.24787	16 12 06.47	-11 51 19.3	18.8	V 566
1999 BK ₁₄	1999 04 12.31499	13 25 13.19</									

1999 CA ₃	1999 06 07.18985	10 51 36.94	+15 08 41.7	18.3 R	703	1999 CA ₆	1999 06 07.17607	10 27 59.29	+31 25 23.4	19.0	704
1999 CA ₃	1999 06 07.19331	10 51 37.27	+15 08 37.2		704	1999 CA ₆	1999 06 07.18640	10 28 00.70	+31 25 16.4	19.3	704
1999 CA ₃	1999 06 07.19751	10 51 37.43	+15 08 38.4	18.5 R	703	1999 CA ₆	1999 06 07.19616	10 28 01.81	+31 25 10.7	19.2	704
1999 CA ₃	1999 06 07.20306	10 51 37.80	+15 08 33.4	19.0	704	1999 CA ₆	1999 06 07.20591	10 28 03.16	+31 25 03.6	18.9	704
1999 CA ₃	1999 06 07.21283	10 51 38.47	+15 08 29.5	19.2	704	1999 CA ₆	1999 06 07.21567	10 28 04.35	+31 24 56.9	19.5	704
1999 CA ₃	1999 06 07.22258	10 51 39.09	+15 08 24.9	19.2	704	1999 CA ₆	1999 06 08.15795	10 30 06.04	+31 14 24.7	18.7	704
1999 CL ₃	1980 07 12.65624	21 43 43.89	-19 10 16.6		5 413	1999 CA ₆	1999 06 08.16826	10 30 07.31	+31 14 18.0	19.5	704
1999 CL ₃	1980 07 12.70138	21 43 42.56	-19 10 34.5		5 413	1999 CA ₆	1999 06 08.17828	10 30 08.59	+31 14 10.3	19.3	704
1999 CL ₃	1995 08 13.37461	16 11 41.17	-14 32 38.4		5 413	1999 CA ₆	1999 06 08.18826	10 30 09.82	+31 14 03.9	18.9	704
1999 CL ₃	1995 08 13.43017	16 11 42.17	-14 32 52.3		5 413	1999 CA ₆	1999 06 08.19825	10 30 11.16	+31 13 56.7	18.9	704
1999 CL ₃	1999 06 08.17009	10 23 09.98	+19 35 22.9	18.3 R	703	1999 CN ₇	1999 04 06.24814	09 50 07.95	+26 11 20.8	18.7	704
1999 CL ₃	1999 06 08.17828	10 23 10.43	+19 35 19.2	18.3 R	703	1999 CN ₇	1999 04 06.25895	09 50 07.98	+26 11 25.3	18.7	704
1999 CL ₃	1999 06 08.18657	10 23 10.88	+19 35 16.2	17.6 R	703	1999 CN ₇	1999 04 06.27002	09 50 08.12	+26 11 27.6	18.7	704
1999 CL ₃	1999 06 08.19472	10 23 11.35	+19 35 12.9	18.2 R	703	1999 CN ₇	1999 04 06.28141	09 50 08.18	+26 11 32.8	18.5	704
1999 CU ₃	1999 05 11.46806	08 41 19.62	+14 49 01.9		360	1999 CN ₇	1999 04 06.29238	09 50 08.28	+26 11 38.8	18.5	704
1999 CU ₃	1999 05 11.47205	08 41 19.87	+14 48 59.3		360	1999 CN ₇	1999 05 07.23802	10 26 57.23	-03 53 50.3	19.1	704
1999 CU ₃	1999 05 11.47639	08 41 20.22	+14 48 55.9		360	1999 CN ₇	1999 05 07.24754	10 26 58.11	-03 53 57.1	19.1	704
1999 CV ₃	1999 04 28.97274	22 35 35.53	+61 38 22.3	15.9 V	636	1999 CN ₇	1999 05 07.25719	10 26 58.70	-03 54 03.9	19.1	704
1999 CV ₃	1999 04 28.98438	22 35 36.29	+61 37 54.8	15.9 V	636	1999 CN ₇	1999 05 07.27637	10 26 59.96	-03 54 16.4	19.3	704
1999 CV ₃	1999 04 29.21862	22 35 49.36	+61 28 19.8	16.8	750	1999 CN ₇	1999 05 08.14541	10 28 03.25	-04 03 54.3	19.4	704
1999 CV ₃	1999 04 29.22071	22 35 49.51	+61 28 15.3	16.7	750	1999 CN ₇	1999 05 08.15536	10 28 03.98	-04 04 01.1	19.4	704
1999 CV ₃	1999 04 29.22426	22 35 49.79	+61 28 07.1	16.9	750	1999 CN ₇	1999 05 08.16606	10 28 04.68	-04 04 07.3	19.4	704
1999 CV ₃	1999 04 29.22825	22 35 50.12	+61 27 57.7	16.7	750	1999 CN ₇	1999 05 08.17644	10 28 05.51	-04 04 13.9	19.4	704
1999 CV ₃	1999 04 29.24510	22 35 51.19	+61 27 16.9	16.6	750	1999 CN ₇	1999 05 08.18714	10 28 06.17	-04 04 23.7	19.2	704
1999 CV ₃	1999 05 03.04560	22 40 00.04	+58 53 50.7	16.0 V	636	1999 CY ₇	1999 05 07.19526	09 59 42.76	-02 49 22.2	18.2	704
1999 CV ₃	1999 05 03.05567	22 40 00.77	+58 53 27.0	15.8 V	636	1999 CY ₇	1999 05 07.20484	09 59 43.11	-02 49 29.9	18.0	704
1999 CV ₃	1999 05 21.91584	23 11 31.34	+46 44 36.2		121	1999 CY ₇	1999 05 07.21440	09 59 43.42	-02 49 38.0	18.0	704
1999 CV ₃	1999 05 21.92247	23 11 32.14	+46 44 21.7		121	1999 CY ₇	1999 05 07.22401	09 59 43.66	-02 49 46.6	18.0	704
1999 CV ₃	1999 05 21.93580	23 11 33.74	+46 43 52.7		121	1999 CY ₇	1999 05 07.23353	09 59 43.94	-02 49 53.7	18.5	704
1999 CV ₃	1999 05 21.93914	23 11 34.16	+46 43 45.6		121	1999 CH ₈	1999 05 08.25524	10 56 56.18	+23 55 48.3	17.6	704
1999 CV ₃	1999 05 23.90138	23 15 33.08	+45 30 55.0		121	1999 CH ₈	1999 05 08.26572	10 56 56.50	+23 55 43.0	17.6	704
1999 CV ₃	1999 05 23.90416	23 15 33.39	+45 30 48.3		121	1999 CH ₈	1999 05 08.27646	10 56 56.73	+23 55 37.8		704
1999 CV ₃	1999 05 23.91249	23 15 34.48	+45 30 30.6		121	1999 CH ₈	1999 05 08.28690	10 56 56.88	+23 55 33.2		704
1999 CV ₃	1999 05 23.92360	23 15 35.89	+45 30 06.0		121	1999 CH ₈	1999 05 08.29672	10 56 57.15	+23 55 28.8		704
1999 CV ₃	1999 05 23.97369	23 15 42.01	+45 28 18.6		121	1999 CH ₈	1999 06 07.22574	11 18 28.75	+19 16 02.2	18.4	704
1999 CV ₃	1999 05 23.97647	23 15 42.42	+45 28 12.2		121	1999 CH ₈	1999 06 07.23562	11 18 29.35	+19 15 55.0	18.8	704
1999 CV ₃	1999 05 26.40138	23 20 45.15	+43 59 03.6	18.3	704	1999 CH ₈	1999 06 07.24499	11 18 29.80	+19 15 50.5	19.1	704
1999 CV ₃	1999 05 26.41139	23 20 46.30	+43 58 43.9	16.9	704	1999 CH ₈	1999 06 07.25441	11 18 30.43	+19 15 42.0	19.0	704
1999 CV ₃	1999 05 26.42231	23 20 47.61	+43 58 20.7	16.9	704	1999 CH ₈	1999 06 07.26380	11 18 30.96	+19 15 35.9	18.7	704
1999 CV ₃	1999 05 26.43229	23 20 48.85	+43 57 59.3	16.5	704	1999 CM ₈	1999 05 08.25505	11 02 47.31	+20 04 30.5	18.3	704
1999 CV ₃	1999 06 04.98432	23 41 31.39	+38 13 22.9	16.4 R	151	1999 CM ₈	1999 05 08.26553	11 02 47.23	+20 04 26.0	18.3	704
1999 CV ₃	1999 06 04.98826	23 41 32.22	+38 13 14.3	16.7 R	151	1999 CM ₈	1999 05 08.27626	11 02 47.31	+20 04 20.8	18.3	704
1999 CV ₃	1999 06 04.99618	23 41 33.06	+38 12 59.9	16.1 R	151	1999 CM ₈	1999 05 08.29653	11 02 47.21	+20 04 08.0	18.8	704
1999 CV ₃	1999 06 04.99997	23 41 33.45	+38 12 50.5	16.2 R	151	1999 CM ₈	1999 05 17.15891	11 03 47.58	+18 53 47.7	16.5	704
1999 CR ₄	1999 05 07.14739	09 08 54.10	+09 05 34.0		704	1999 CM ₈	1999 05 17.17092	11 03 47.71	+18 53 42.5	17.2	704
1999 CR ₄	1999 05 07.15726	09 08 54.70	+09 05 33.9		704	1999 CM ₈	1999 05 17.18283	11 03 47.92	+18 53 36.7	17.3	704
1999 CR ₄	1999 05 07.16714	09 08 55.30	+09 05 32.6		704	1999 CM ₈	1999 05 17.19479	11 03 47.94	+18 53 29.0	17.5	704
1999 CR ₄	1999 05 07.17710	09 08 55.75	+09 05 29.2		704	1999 CM ₈	1999 05 17.20668	11 03 48.15	+18 53 22.8	18.1	704
1999 CC ₅	1998 11 18.48002	09 10 08.28	+18 35 19.5	18.4 R	699	1999 CM ₈	1999 06 07.22432	11 12 21.82	+15 44 42.2	17.7	704
1999 CC ₅	1998 11 18.50038	09 10 08.86	+18 35 23.2		699	1999 CM ₈	1999 06 07.23431	11 12 22.10	+15 44 37.1	18.1	704
1999 CC ₅	1998 11 18.52075	09 10 09.42	+18 35 24.8		699	1999 CM ₈	1999 06 07.25310	11 12 22.79	+15 44 24.5	18.6	704
1999 CC ₅	1999 05 08.14892	08 38 44.20	+28 10 28.9		704	1999 CM ₈	1999 06 07.26249	11 12 23.00	+15 44 18.3	18.4	704
1999 CC ₅	1999 05 08.15908	08 38 44.88	+28 10 28.8		704	1999 CN ₈	1999 05 05.15134	11 34 18.28	+25 09 45.3	17.7	682
1999 CC ₅	1999 05 08.16969	08 38 45.54	+28 10 28.0		704	1999 CN ₈	1999 05 05.19516	11 34 18.35	+25 09 25.6	18.1	682
1999 CC ₅	1999 05 08.18010	08 38 46.04	+28 10 23.2		704	1999 CN ₈	1999 05 08.30289	11 34 32.93	+24 45 18.1	17.8	704
1999 CC ₅	1999 05 08.19058	08 38 46.41	+28 10 21.8		704	1999 CN ₈	1999 05 08.31313	11 34 32.97	+24 45 09.5	17.8	704
1999 CH ₅	1999 05 08.15032	08 49 33.94	+17 36 34.2		704	1999 CN ₈	1999 05 08.32367	11 34 32.96	+24 45 05.0	18.1	704
1999 CH ₅	1999 05 08.16060	08 49 34.56	+17 36 29.6		704	1999 CN ₈	1999 05 08.33409	11 34 33.21	+24 45 00.5	18.1	704
1999 CH ₅	1999 05 08.17111	08 49 35.19	+17 36 25.1		704	1999 CN ₈	1999 05 08.34416	11 34 33.26	+24 44 56.0	18.2	704
1999 CO ₅	1999 04 06.23839	08 50 22.63	+30 23 30.3	19.1	704	1999 CN ₈	1999 06 07.23006	11 48 00.82	+19 52 27.2	18.4	704
1999 CO ₅	1999 04 06.24923	08 50 22.96	+30 23 21.3	19.1	704	1999 CN ₈	1999 06 07.23966	11 48 01.24	+19 52 20.6	18.7	704
1999 CO ₅	1999 04 06.26003	08 50 23.62	+30 23 13.6	19.1	704	1999 CN ₈	1999 06 07.24902	11 48 01.60	+19 52 14.6	18.4	704
1999 CO ₅	1999 04 06.27110	08 50 23.93	+30 23 06.4	19.8	704	1999 CN ₈	1999 06 07.25846	11 48 02.01	+19 52 08.9	18.8	704
1999 CO ₅	1999 04 06.28267	08 50 24.19	+30 22 58.1	19.9	704	1999 CN ₈	1999 06 07.26785	11 48 02.53	+19 52 01.6	18.8	704
1999 CO ₅	1999 05 08.19888	09 24 28.59	+23 55 21.1	18.9	704	1999 CO ₈	1999 04 08.12256	10 24 44.33	+16 21 36.2	17.5 R	757
1999 CO ₅	1999 05 08.20865	09 24 29.25	+23 55 12.1	18.9	704	1999 CO ₈	1999 04 08.15370	10 24 44.01	+16 21 34.5	17.8 R	757
1999 CO ₅	1999 05 08.21884	09 24 30.05	+23 55 07.5	19.2	704	1999 CO ₈	1999 04 06.18939	08 23 47.03	+21 12 08.8	18.9	704
1999 CT ₅	1991 01 23.44931	11 54 09.30	+06 22 45.0		5 675	1999 CO ₈	1999 04 06.20066	08 23 47.46	+21 12 07.1	18.9	704
1999 CT ₅	1991 01 23.52223	11 54 09.05	+06 23 00.8		5 675	1999 CO ₈	1999 04 06.22323	08 23 48.33	+21 12 10.7	19.2	704
1999 CT ₅	1997 10 29.25316	02 50 43.10	+05 51 45.0	18.8	704	1999 CZ ₈	1999 04 06.18756	08 18 14.64	+26 25 55.9	18.3	704
1999 CT ₅	1997 10 29.27367	02 50 41.87	+05 51 40.1		704	1999 CZ ₈	1999 04 06.19881	08 18 15.19	+26 25 52.9	18.3	704
1999 CT ₅											

1999 CC ₁₀	1999 06 07.31133	12 39 54.73	+10 03 58.7	17.8	704	1999 CZ ₁₅	1999 06 07.18669	11 46 36.58	+30 41 49.9	18.0	704
1999 CD ₁₀	1999 06 07.27830	13 07 59.72	+07 40 04.2	18.3	704	1999 CZ ₁₅	1999 06 07.19645	11 46 37.47	+30 41 37.3	18.4	704
1999 CD ₁₀	1999 06 07.28784	13 07 59.78	+07 40 00.3	18.4	704	1999 CZ ₁₅	1999 06 07.20621	11 46 38.46	+30 41 25.8	18.3	704
1999 CD ₁₀	1999 06 07.29719	13 07 59.83	+07 39 55.8	18.1	704	1999 CZ ₁₅	1999 06 07.21597	11 46 39.33	+30 41 13.3	18.2	704
1999 CD ₁₀	1999 06 07.30654	13 07 59.94	+07 39 52.5	18.5	704	1999 CZ ₁₅	1999 06 08.15907	11 48 11.42	+30 22 07.4	18.0	704
1999 CD ₁₀	1999 06 07.31589	13 08 00.02	+07 39 48.3	18.5	704	1999 CZ ₁₅	1999 06 08.16940	11 48 12.48	+30 21 54.9	18.4	704
1999 CG ₁₀	1999 04 12.12858	11 34 04.65	+09 43 14.1	18.1	704	1999 CZ ₁₅	1999 06 08.17940	11 48 13.42	+30 21 42.3	17.6	704
1999 CG ₁₀	1999 04 12.14562	11 34 04.01	+09 43 15.1	18.2	704	1999 CZ ₁₅	1999 06 08.18939	11 48 14.39	+30 21 29.8	17.5	704
1999 CG ₁₀	1999 04 12.16272	11 34 03.26	+09 43 13.8	18.2	704	1999 CZ ₁₅	1999 06 08.19938	11 48 15.38	+30 21 17.6	18.4	704
1999 CG ₁₀	1999 04 12.17973	11 34 02.64	+09 43 13.7	18.2	704	1999 CD ₁₆	1998 11 25.46177	10 46 25.30	+10 00 09.5	18.8	704
1999 CG ₁₀	1999 04 12.19668	11 34 01.90	+09 43 12.9	18.2	704	1999 CD ₁₆	1998 11 25.47233	10 46 26.37	+10 00 09.3	19.4	704
1999 CG ₁₀	1999 04 15.17865	11 32 12.70	+09 41 27.9	18.2	704	1999 CD ₁₆	1998 11 25.49345	10 46 28.65	+10 00 09.1	19.1	704
1999 CG ₁₀	1999 04 15.19763	11 32 12.29	+09 41 28.1	19.0	704	1999 CD ₁₆	1998 11 25.50401	10 46 29.48	+10 00 08.7	19.1	704
1999 CG ₁₀	1999 04 15.21694	11 32 11.36	+09 41 27.2	19.0	704	1999 CD ₁₆	1998 12 17.50759	11 22 48.54	+10 59 00.8	18.9 R	699
1999 CG ₁₀	1999 04 15.23593	11 32 10.69	+09 41 26.4	19.0	704	1999 CD ₁₆	1998 12 17.51779	11 22 49.47	+10 59 04.4		699
1999 CJ ₁₀	1999 04 12.12526	11 27 23.22	+08 06 08.7	18.4	704	1999 CD ₁₆	1998 12 17.52799	11 22 50.36	+10 59 06.2		699
1999 CJ ₁₀	1999 04 12.14230	11 27 22.40	+08 06 06.2	18.4	704	1999 CD ₁₆	1998 12 21.41901	11 28 49.62	+11 21 42.3	18.7	704
1999 CJ ₁₀	1999 04 12.15931	11 27 21.62	+08 06 06.3	18.4	704	1999 CD ₁₆	1998 12 21.42962	11 28 50.58	+11 21 43.7	18.5	704
1999 CJ ₁₀	1999 04 12.17642	11 27 20.73	+08 06 02.7	18.5	704	1999 CD ₁₆	1998 12 21.44027	11 28 51.46	+11 21 49.4	18.5	704
1999 CJ ₁₀	1999 04 12.19340	11 27 19.95	+08 06 01.2	18.8	704	1999 CD ₁₆	1998 12 21.45086	11 28 52.39	+11 21 52.4	18.7	704
1999 CG ₁₂	1999 04 06.30031	10 42 33.21	+21 23 20.5	17.3	704	1999 CD ₁₆	1998 12 21.46144	11 28 53.07	+11 21 57.4	18.8	704
1999 CG ₁₂	1999 04 06.31162	10 42 33.10	+21 23 28.2	17.3	704	1999 CD ₁₆	1999 03 16.30201	12 16 58.26	+37 34 57.1	17.8	704
1999 CG ₁₂	1999 04 06.32323	10 42 33.11	+21 23 37.2	17.8	704	1999 CD ₁₆	1999 03 16.32203	12 16 57.38	+37 35 16.5	18.2	704
1999 CG ₁₂	1999 04 06.33483	10 42 33.10	+21 23 46.2	18.2	704	1999 CD ₁₆	1999 03 16.34186	12 16 56.56	+37 35 38.4	18.1	704
1999 CG ₁₂	1999 05 08.25524	10 57 02.48	+24 10 11.8	18.4	704	1999 CD ₁₆	1999 03 16.36161	12 16 55.81	+37 35 59.3	18.0	704
1999 CG ₁₂	1999 05 08.26572	10 57 02.81	+24 10 11.7	18.4	704	1999 CD ₁₆	1999 03 16.38144	12 16 54.92	+37 36 19.3	18.5	704
1999 CG ₁₂	1999 05 08.28690	10 57 04.12	+24 10 11.5	18.2	704	1999 CD ₁₆	1999 04 09.13909	12 01 47.13	+41 25 29.4	18.2	704
1999 CG ₁₂	1999 05 08.29672	10 57 04.46	+24 10 09.5	18.2	704	1999 CD ₁₆	1999 04 09.15817	12 01 46.51	+41 25 30.8	18.2	704
1999 CJ ₁₂	1999 05 08.25402	10 54 29.50	+21 41 08.1	18.8	704	1999 CD ₁₆	1999 04 09.17731	12 01 46.03	+41 25 35.3	18.5	704
1999 CJ ₁₂	1999 05 08.26442	10 54 29.85	+21 41 08.0	18.8	704	1999 CD ₁₆	1999 04 09.19647	12 01 45.40	+41 25 38.0	18.7	704
1999 CJ ₁₂	1999 05 08.28563	10 54 30.79	+21 41 07.8	18.9	704	1999 CD ₁₆	1999 06 04.24319	12 22 59.36	+32 00 27.9	17.8	704
1999 CJ ₁₂	1999 05 08.29551	10 54 31.10	+21 41 03.4	18.9	704	1999 CD ₁₆	1999 06 04.25176	12 22 59.87	+32 00 17.5	18.5	704
1999 CZ ₁₃	1999 05 08.20322	09 57 15.41	+23 17 09.0	18.3	704	1999 CD ₁₆	1999 06 04.25975	12 23 00.40	+32 00 10.2	18.4	704
1999 CZ ₁₃	1999 05 08.21336	09 57 15.80	+23 17 04.5	18.3	704	1999 CD ₁₆	1999 06 04.26775	12 23 00.97	+32 00 01.4	18.1	704
1999 CZ ₁₃	1999 05 08.22369	09 57 16.12	+23 16 59.8	18.3	704	1999 CD ₁₆	1999 06 04.27574	12 23 01.45	+31 59 53.2	18.9	704
1999 CZ ₁₃	1999 05 08.23398	09 57 16.60	+23 16 55.4	18.5	704	1999 CD ₁₆	1999 06 07.17656	12 26 21.44	+31 08 32.4	18.0	704
1999 CZ ₁₃	1999 05 08.24388	09 57 17.03	+23 16 50.3	19.1	704	1999 CD ₁₆	1999 06 07.18689	12 26 22.15	+31 08 21.8	18.2	704
1999 CZ ₁₃	1999 06 08.17009	10 26 14.23	+18 48 43.2	18.4 R	703	1999 CD ₁₆	1999 06 07.19665	12 26 22.84	+31 08 11.0	18.8	704
1999 CZ ₁₃	1999 06 08.17828	10 26 14.84	+18 48 38.0	18.3 R	703	1999 CD ₁₆	1999 06 07.20640	12 26 23.47	+31 08 00.7	18.4	704
1999 CZ ₁₃	1999 06 08.18657	10 26 15.37	+18 48 34.2	18.5 R	703	1999 CD ₁₆	1999 06 07.21616	12 26 24.17	+31 07 49.4	19.3	704
1999 CZ ₁₃	1999 06 08.19472	10 26 15.89	+18 48 28.4	18.9 R	703	1999 CG ₁₇	1999 05 08.14681	08 26 44.54	+24 22 57.4	18.8	704
1999 CE ₁₄	1999 05 07.19653	10 08 28.68	+07 38 07.7	18.9	704	1999 CG ₁₇	1999 05 08.15687	08 26 45.39	+24 22 57.2	18.8	704
1999 CE ₁₄	1999 05 07.20612	10 08 29.00	+07 38 07.6	18.9	704	1999 CG ₁₇	1999 05 08.16759	08 26 46.00	+24 22 54.8	18.8	704
1999 CE ₁₄	1999 05 07.21566	10 08 29.49	+07 38 04.6	18.9	704	1999 CG ₁₇	1999 05 08.17790	08 26 46.66	+24 22 52.5	18.8	704
1999 CF ₁₄	1999 06 07.28295	12 42 46.72	+12 55 58.9	18.6	704	1999 CG ₁₇	1999 05 08.18854	08 26 47.42	+24 22 52.1	18.9	704
1999 CF ₁₄	1999 06 07.29232	12 42 47.18	+12 55 55.1	18.8	704	1999 CU ₁₇	1999 05 08.14713	08 27 28.53	+18 42 40.8	18.5	704
1999 CF ₁₄	1999 06 07.30167	12 42 47.69	+12 55 52.7	18.9	704	1999 CU ₁₇	1999 05 08.15724	08 27 29.06	+18 42 39.2	18.5	704
1999 CF ₁₄	1999 06 07.31102	12 42 48.06	+12 55 52.5	18.8	704	1999 CU ₁₇	1999 05 08.17824	08 27 30.44	+18 42 35.2	19.2	704
1999 CJ ₁₄	1999 04 12.21717	12 41 20.37	+03 13 40.3	17.6	704	1999 CU ₁₇	1999 05 08.15908	08 37 57.42	+28 51 59.2		704
1999 CJ ₁₄	1999 04 12.23432	12 41 19.62	+03 13 52.4		704	1999 CD ₁₈	1999 05 08.16969	08 37 58.11	+28 51 55.3		704
1999 CJ ₁₄	1999 04 12.25150	12 41 18.93	+03 14 05.6		704	1999 CD ₁₈	1999 05 08.18010	08 37 58.79	+28 51 48.4		704
1999 CJ ₁₄	1999 04 12.26864	12 41 18.30	+03 14 17.6		704	1999 CD ₁₈	1999 05 08.19058	08 37 59.34	+28 51 44.8		704
1999 CJ ₁₄	1999 04 12.28580	12 41 17.69	+03 14 29.2	18.0	704	1999 CD ₁₈	1999 05 17.15064	08 48 31.77	+27 41 25.3	18.8 R	703
1999 CJ ₁₄	1999 06 07.27496	12 36 37.06	+07 56 42.2	17.7	704	1999 CD ₁₈	1999 05 17.15869	08 48 32.33	+27 41 21.4	18.1 R	703
1999 CJ ₁₄	1999 06 07.28471	12 36 37.46	+07 56 42.2	18.5	704	1999 CD ₁₈	1999 05 17.16657	08 48 32.97	+27 41 17.6	18.5 R	703
1999 CJ ₁₄	1999 06 07.29408	12 36 37.73	+07 56 41.0	18.1	704	1999 CD ₁₈	1999 05 17.17448	08 48 33.52	+27 41 14.0	18.6 R	703
1999 CJ ₁₄	1999 06 07.30343	12 36 38.06	+07 56 38.9	18.9	704	1999 CH ₁₈	1999 04 06.18742	08 13 49.82	+25 32 11.6	18.7	704
1999 CJ ₁₄	1999 06 07.31278	12 36 38.30	+07 56 38.1	18.6	704	1999 CH ₁₈	1999 04 06.19866	08 13 50.46	+25 32 02.5	18.7	704
1999 CQ ₁₄	1998 11 25.45770	10 21 40.56	+01 39 08.9	18.6	704	1999 CH ₁₈	1999 04 06.20993	08 13 50.97	+25 31 55.9	19.0	704
1999 CQ ₁₄	1998 11 25.47882	10 21 42.05	+01 39 04.2	18.5	704	1999 CH ₁₈	1999 04 06.22130	08 13 51.46	+25 31 49.1	19.0	704
1999 CQ ₁₄	1998 11 25.48938	10 21 42.67	+01 38 59.4	18.5	704	1999 CH ₁₈	1999 04 06.23232	08 13 51.78	+25 31 42.4	19.0	704
1999 CQ ₁₄	1998 11 25.49993	10 21 43.26	+01 38 54.8	18.4	704	1999 CS ₁₈	1999 04 06.18442	07 48 09.67	+27 40 49.5	19.1	704
1999 CQ ₁₄	1998 12 23.41357	10 47 11.79	-00 13 19.3	18.2	704	1999 CS ₁₈	1999 04 06.19559	07 48 10.18	+27 40 49.6	18.8	704
1999 CQ ₁₄	1998 12 23.42412	10 47 12.34	-00 13 21.7	18.2	704	1999 CS ₁₈	1999 04 06.20685	07 48 10.48	+27 40 48.9	18.7	704
1999 CQ ₁₄	1998 12 23.43463	10 47 12.64	-00 13 21.8	18.2	704	1999 CS ₁₈	1999 04 06.21815	07 48 10.86	+27 40 47.9	18.7	704
1999 CQ ₁₄	1998 12 23.44511	10 47 12.94	-00 13 23.1	18.3	704	1999 CS ₁₈	1999 04 06.22933	07 48 11.11	+27 40 44.9	18.7	704
1999 CQ ₁₄	1998 12 23.45559	10 47 13.46	-00 13 26.5	18.2	704	1999 CS ₁₈	1999 05 15.16168	08 22 52.93	+26 00 18.0	17.8 R	703
1999 CQ ₁₄	1999 05 08.25033	10 27 21.66	+13 55 03.5	17.9	704	1999 CS ₁₈	1999 05 15.17120	08 22 53.57	+26 00 16.0	18.5 R	703
1999 CQ ₁₄	1999 05 08.26040	10 27 22.25	+13 55 03.4	17.9	704	1999 CS ₁₈	1999 05 15.18067	08 22 54.21	+26 00 13.9	18.2 R	703
1999 CQ ₁₄	1999 05 08.27093	10 27 22.64	+13 55 03.3	17.9	704						

1999 CZ ₂₃	1991 10 01.45213	21 53 56.33	-17 11 47.3	5	413	1999 CX ₃₇	1999 02 09.42418	10 02 43.77	+12 21 57.9	3	568
1999 CZ ₂₃	1991 10 01.49380	21 53 55.59	-17 11 53.4	5	413	1999 CY ₃₇	1999 02 09.41938	10 02 44.83	+12 30 46.9	3	568
1999 CO ₂₄	1999 05 08.15287	09 06 13.12	+24 12 28.2	18.2	704	1999 CY ₃₇	1999 02 09.42418	10 02 44.52	+12 30 47.1	3	568
1999 CO ₂₄	1999 05 08.16337	09 06 13.70	+24 12 23.6	18.2	704	1999 CA ₃₈	1999 02 06.50289	10 06 25.33	+12 14 25.4	3	568
1999 CO ₂₄	1999 05 08.17392	09 06 14.32	+24 12 21.3	18.2	704	1999 CA ₃₈	1999 02 06.50803	10 06 25.05	+12 14 27.0	3	568
1999 CO ₂₄	1999 05 08.19449	09 06 15.55	+24 12 11.0	19.3	704	1999 CX ₃₈	1999 06 06.17053	10 31 44.57	+10 33 23.8	19.2 R	703
1999 CO ₂₄	1999 05 14.18880	09 12 55.09	+23 33 37.6	18.7 R	703	1999 CX ₃₈	1999 06 06.17852	10 31 45.27	+10 33 19.9	18.7 R	703
1999 CO ₂₄	1999 05 14.19819	09 12 55.69	+23 33 33.6	18.8 R	703	1999 CX ₃₈	1999 06 06.18681	10 31 45.89	+10 33 15.7	18.3 R	703
1999 CO ₂₄	1999 05 14.20748	09 12 56.34	+23 33 29.3	18.7 R	703	1999 CX ₃₈	1999 06 06.19462	10 31 46.57	+10 33 12.0	18.9 R	703
1999 CO ₂₄	1999 05 14.21671	09 12 57.01	+23 33 28.1	18.5 R	703	1999 CP ₃₉	1999 05 08.20227	09 54 06.18	+16 02 19.8	19.1	704
1999 CY ₂₅	1999 05 08.16447	09 11 29.85	+19 04 35.0	19.2	704	1999 CP ₃₉	1999 05 08.21233	09 54 06.80	+16 02 15.1	18.9	704
1999 CY ₂₅	1999 05 08.17494	09 11 30.48	+19 04 30.4	19.2	704	1999 CP ₃₉	1999 05 08.22265	09 54 07.27	+16 02 10.5	18.9	704
1999 CY ₂₅	1999 05 08.19544	09 11 31.33	+19 04 25.7	19.2	704	1999 CP ₃₉	1999 05 08.24291	09 54 08.35	+16 02 05.7	19.0	704
1999 CZ ₂₇	1998 11 18.46728	09 34 35.83	+23 31 55.9	18.7 R	699	1999 CP ₃₉	1999 06 07.18090	10 24 47.92	+12 15 57.4	19.0	704
1999 CZ ₂₇	1998 11 18.48765	09 34 36.87	+23 31 58.9		699	1999 CP ₃₉	1999 06 07.20070	10 24 49.45	+12 15 47.0	19.7	704
1999 CZ ₂₇	1998 11 18.50802	09 34 37.97	+23 32 01.1		699	1999 CP ₃₉	1999 06 07.21046	10 24 49.94	+12 15 41.8	19.7	704
1999 CZ ₂₇	1998 11 25.35877	09 40 23.05	+23 50 36.4	18.9	704	1999 CP ₃₉	1999 06 07.22022	10 24 50.60	+12 15 36.8	19.8	704
1999 CZ ₂₇	1998 11 25.36938	09 40 23.67	+23 50 36.4	18.3	704	1999 CP ₃₉	1999 06 08.16802	10 25 58.08	+12 07 33.9		704
1999 CZ ₂₇	1998 11 25.38002	09 40 24.05	+23 50 40.7	18.3	704	1999 CP ₃₉	1999 06 08.17802	10 25 58.91	+12 07 28.6		704
1999 CZ ₂₇	1998 11 25.39074	09 40 24.71	+23 50 40.8	18.3	704	1999 CP ₃₉	1999 06 08.18802	10 25 59.54	+12 07 23.4		704
1999 CZ ₂₇	1998 11 25.40135	09 40 25.03	+23 50 44.1	18.3	704	1999 CP ₃₉	1999 06 08.19801	10 26 00.23	+12 07 18.7		704
1999 CZ ₂₇	1998 12 27.33904	09 53 08.61	+26 54 29.3	18.0 R	699	1999 CP ₃₉	1999 06 10.16040	10 28 21.43	+11 50 33.1	19.0	704
1999 CZ ₂₇	1998 12 27.36452	09 53 08.69	+26 54 40.8		699	1999 CP ₃₉	1999 06 10.16055	10 28 21.41	+11 50 33.8	19.1	704
1999 CZ ₂₇	1998 12 27.39004	09 53 08.80	+26 54 52.7		699	1999 CP ₃₉	1999 06 10.17525	10 28 22.44	+11 50 26.1	19.6	704
1999 CZ ₂₇	1999 05 08.19933	09 24 55.34	+30 11 13.6	18.9	704	1999 CP ₃₉	1999 06 10.17540	10 28 22.48	+11 50 25.6	19.0	704
1999 CZ ₂₇	1999 05 08.20912	09 24 56.19	+30 11 08.8	18.9	704	1999 CP ₃₉	1999 06 10.19020	10 28 23.57	+11 50 18.4	19.3	704
1999 CZ ₂₇	1999 05 08.21932	09 24 56.70	+30 11 04.2	18.6	704	1999 CP ₃₉	1999 06 10.19035	10 28 23.63	+11 50 18.9	19.4	704
1999 CZ ₂₇	1999 05 08.22987	09 24 57.38	+30 10 58.4	18.6	704	1999 CP ₃₉	1999 06 10.20521	10 28 24.71	+11 50 10.7	19.4	704
1999 CZ ₂₇	1999 05 08.23992	09 24 58.06	+30 10 54.8	18.7	704	1999 CP ₃₉	1999 06 10.21990	10 28 25.59	+11 50 02.4	19.3	704
1999 CZ ₂₇	1999 06 04.15927	09 56 18.34	+26 19 18.7	18.3	704	1999 CP ₃₉	1999 06 10.22005	10 28 25.70	+11 50 02.4	19.5	704
1999 CZ ₂₇	1999 06 04.16825	09 56 19.00	+26 19 13.2	19.3	704	1999 CT ₄₀	1999 04 06.24492	09 27 33.74	+27 02 57.4	19.1	704
1999 CZ ₂₇	1999 06 04.17631	09 56 19.73	+26 19 08.1	19.3	704	1999 CT ₄₀	1999 04 06.25575	09 27 33.75	+27 02 50.7	19.1	704
1999 CZ ₂₇	1999 06 04.18436	09 56 20.25	+26 19 04.6	19.0	704	1999 CT ₄₀	1999 04 06.26667	09 27 33.92	+27 02 45.4	19.5	704
1999 CZ ₂₇	1999 06 04.19242	09 56 20.93	+26 18 58.4	19.2	704	1999 CT ₄₀	1999 04 06.27777	09 27 33.75	+27 02 39.4	19.5	704
1999 CZ ₂₇	1999 06 07.17579	10 00 15.64	+25 50 52.2	18.8	704	1999 CV ₄₀	1999 03 07.70859	13 32 54.90	-00 39 54.4		5 413
1999 CZ ₂₇	1999 06 07.18612	10 00 16.37	+25 50 48.1	19.0	704	1999 CV ₄₀	1999 03 07.75026	13 32 53.70	-00 39 49.7		5 413
1999 CZ ₂₇	1999 06 07.19587	10 00 17.08	+25 50 43.2	19.5	704	1999 CV ₄₀	1999 04 08.19792	11 57 41.81	+11 37 08.5		5 675
1999 CZ ₂₇	1999 06 07.20563	10 00 17.83	+25 50 36.4	19.2	704	1999 CV ₄₀	1999 04 08.23959	11 57 39.93	+11 37 08.6		5 675
1999 CZ ₂₇	1999 06 07.21539	10 00 18.74	+25 50 30.2	19.4	704	1999 CV ₄₀	1999 09 05.59237	23 31 56.41	-17 45 45.7		5 413
1999 CZ ₂₇	1999 06 08.17755	10 01 35.30	+25 41 21.4		704	1999 CV ₄₀	1999 09 05.63404	23 31 54.50	-17 45 54.9		5 413
1999 CZ ₂₇	1999 06 08.18755	10 01 35.99	+25 41 16.1		704	1999 CV ₄₀	1999 09 30.51234	23 11 50.55	-18 40 24.0		5 413
1999 CZ ₂₇	1999 06 08.19755	10 01 36.89	+25 41 11.1		704	1999 CV ₄₀	1999 09 30.55401	23 11 48.54	-18 40 25.0		5 413
1999 CZ ₂₇	1999 06 10.15946	10 04 14.26	+25 22 23.0	18.6	704	1999 CV ₄₀	1999 10 26.42542	22 59 19.98	-17 53 27.7		5 413
1999 CZ ₂₇	1999 06 10.17431	10 04 15.33	+25 22 14.9	19.6	704	1999 CV ₄₀	1997 11 06.15072	03 18 37.92	+20 25 05.8		704
1999 CZ ₂₇	1999 06 10.18927	10 04 16.47	+25 22 05.1	19.8	704	1999 CV ₄₀	1997 11 06.17087	03 18 36.75	+20 25 03.7		704
1999 CZ ₂₇	1999 06 10.21897	10 04 18.96	+25 21 47.7	19.0	704	1999 CV ₄₀	1997 11 06.19068	03 18 35.58	+20 25 04.8		704
1999 CT ₂₉	1998 11 25.46815	10 12 12.08	+14 55 36.9	18.4 R	699	1999 CV ₄₀	1997 11 06.21068	03 18 34.49	+20 25 04.9		704
1999 CT ₂₉	1998 11 25.49364	10 12 12.79	+14 55 31.5		699	1999 CV ₄₀	1997 11 06.23051	03 18 33.30	+20 25 04.8		704
1999 CT ₂₉	1998 11 25.51921	10 12 13.50	+14 55 24.6		699	1999 CV ₄₀	1997 11 29.12934	02 57 22.96	+20 13 02.7	18.1	704
1999 CT ₂₉	1998 11 30.21159	10 14 20.15	+14 37 48.4	17.6 V	910	1999 CV ₄₀	1997 11 29.16929	02 57 20.92	+20 13 02.9	18.2	704
1999 CT ₂₉	1998 11 30.22576	10 14 20.48	+14 37 45.6	17.4 V	910	1999 CV ₄₀	1997 11 29.18809	02 57 19.92	+20 13 03.0	17.9	704
1999 CT ₂₉	1998 11 30.23945	10 14 20.79	+14 37 42.6	17.4 V	910	1999 CV ₄₀	1997 11 29.20679	02 57 18.96	+20 13 01.0	17.8	704
1999 CT ₂₉	1999 01 19.46034	10 07 21.77	+13 38 08.1	17.5 V	691	1999 CV ₄₀	1997 11 29.22615	02 57 17.86	+20 13 00.6	17.8	704
1999 CT ₂₉	1999 01 19.48204	10 07 20.83	+13 38 09.8	17.8 V	691	1999 CE ₄₇	1999 05 08.20486	10 07 37.47	+13 06 39.7	18.9	704
1999 CT ₂₉	1999 01 19.50411	10 07 19.86	+13 38 11.0	17.5 V	691	1999 CE ₄₇	1999 05 08.21507	10 07 38.07	+13 06 38.6	18.8	704
1999 CT ₂₉	1999 06 05.16316	09 39 31.06	+10 26 26.9	18.4 R	703	1999 CE ₄₇	1999 05 08.22551	10 07 38.37	+13 06 34.0	18.8	704
1999 CT ₂₉	1999 06 05.17133	09 39 31.38	+10 26 24.5	17.8 R	703	1999 CE ₄₇	1999 05 08.23570	10 07 38.87	+13 06 31.1	18.8	704
1999 CT ₂₉	1999 06 05.17936	09 39 31.80	+10 26 19.8	18.4 R	703	1999 CE ₄₇	1999 06 07.16771	10 38 57.68	+09 18 11.6	19.1 R	703
1999 CT ₂₉	1999 06 05.18742	09 39 32.18	+10 26 15.6	18.1 R	703	1999 CE ₄₇	1999 06 07.17565	10 38 58.29	+09 18 07.1	18.4 R	703
1999 CT ₂₉	1999 06 06.15174	09 40 25.37	+10 20 32.0	18.5 R	703	1999 CE ₄₇	1999 06 07.18353	10 38 58.82	+09 18 04.2	18.9 R	703
1999 CT ₂₉	1999 06 06.15516	09 40 25.49	+10 20 29.9	18.2 R	703	1999 CE ₄₇	1999 06 07.19139	10 38 59.47	+09 18 00.2	18.2 R	703
1999 CT ₂₉	1999 06 06.15902	09 40 25.79	+10 20 28.1	18.6 R	703	1999 CV ₄₈	1999 05 08.20461	10 06 55.87	+12 50 06.0	19.0	704
1999 CT ₂₉	1999 06 06.16250	09 40 25.90	+10 20 27.2	18.4 R	703	1999 CV ₄₈	1999 05 08.21477	10 06 56.27	+12 50 01.3	18.6	704
1999 CT ₂₉	1999 06 06.38384	09 40 38.26	+10 19 11.1	18.5 R	422	1999 CV ₄₈	1999 05 08.22525	10 06 56.65	+12 49 56.8	18.6	704
1999 CT ₂₉	1999 06 06.38589	09 40 38.34	+10 19 10.7	18.0 R	422	1999 CV ₄₈	1999 05 08.23544	10 06 57.25	+12 49 52.2	18.6	704
1999 CT ₂₉	1999 06 06.38672	09 40 38.42	+10 19 09.5	18.4 R	426	1999 CV ₄₈	1999 05 08.24527	10 06 57.55	+12 49 47.6	18.8	704
1999 CT ₂₉	1999 06 06.38749	09 40 38.42	+10 19 09.4	17.9 R	422	1999 CV ₄₈	1999 06 06.17053	10 37 04.19	+08 43 50.0	18.3 R	703
1999 CT ₂₉	1999 06 06.39241	09 40 38.73	+10 19 07.6	18.3 R	426	1999 CV ₄₈	1999 06 06.17852	10 37 04.84	+08 43 45.5	18.5 R	703
1999 CT ₂₉	1999 06 06.39845	09 40 39.03	+10 19 05.5	18.6 R	426	1999 CV ₄₈	1999 06 06.18681	10 37 05.45	+08 43 40.5	18.5 R	703
1999 CT ₂₉	1999 06 07.37728	09 41 33.68	+10 13 09.9	18.5 R	426	1999 CV ₄₈	1999 06 06.19462	10 37 06.03	+08 43 35.0	18.0 R</	

1999 CY ₅₁	1999 06 06.18681	10 35 25.75	+10 51 44.4	18.4 R	703	1999 CB ₆₇	1997 12 30.38654	02 25 42.19	+19 21 34.3	16.9 V	566
1999 CY ₅₁	1999 06 06.19462	10 35 26.25	+10 51 39.8	18.4 R	703	1999 CB ₆₇	1997 12 30.39669	02 25 42.44	+19 21 31.5	16.9 V	566
1999 CE ₅₂	1999 05 08.20423	10 06 16.41	+19 55 17.7	18.9	704	1999 CB ₆₇	1998 01 25.24509	02 45 13.55	+18 25 06.3	17.5 V	566
1999 CE ₅₂	1999 05 08.21439	10 06 16.76	+19 55 17.6	18.9	704	1999 CB ₆₇	1998 01 25.24583	02 45 13.67	+18 25 06.4	17.4 V	566
1999 CE ₅₂	1999 05 08.22482	10 06 17.08	+19 55 10.8	18.9	704	1999 CB ₆₇	1998 01 25.25560	02 45 14.16	+18 25 06.0	17.5 V	566
1999 CE ₅₂	1999 05 08.24490	10 06 17.70	+19 55 03.9	19.1	704	1999 CB ₆₇	1998 01 25.25630	02 45 14.28	+18 25 06.1	17.4 V	566
1999 CX ₅₂	1997 09 29.58323	23 59 59.29	-09 35 54.8	17.1 V	566	1999 CB ₆₇	1998 01 25.26550	02 45 14.76	+18 25 06.2	17.6 V	566
1999 CX ₅₂	1997 09 29.59323	23 59 58.73	-09 35 56.3	17.1 V	566	1999 CB ₆₇	1998 01 25.26620	02 45 14.87	+18 25 05.8	17.4 V	566
1999 CX ₅₂	1997 09 29.60303	23 59 58.13	-09 35 58.7	17.5 V	566	1999 CB ₆₇	1998 02 24.24955	03 21 52.33	+18 58 20.7	18.1 V	566
1999 CX ₅₂	1998 11 25.45597	10 31 24.12	+17 50 29.5	18.0	704	1999 CB ₆₇	1998 02 24.26005	03 21 53.20	+18 58 21.3	17.9 V	566
1999 CX ₅₂	1998 11 25.46649	10 31 24.91	+17 50 27.6	18.0	704	1999 CB ₆₇	1998 02 24.27044	03 21 54.05	+18 58 23.1	18.1 V	566
1999 CX ₅₂	1998 11 25.47708	10 31 25.70	+17 50 24.3	18.2	704	1999 CB ₆₇	1999 05 07.14764	09 06 04.90	+04 16 15.3	18.4	704
1999 CX ₅₂	1998 11 25.48764	10 31 26.48	+17 50 22.7	18.2	704	1999 CB ₆₇	1999 05 07.15751	09 06 05.50	+04 16 15.3	18.4	704
1999 CX ₅₂	1998 11 25.49818	10 31 27.26	+17 50 18.5	18.8	704	1999 CB ₆₇	1999 05 07.16739	09 06 05.66	+04 16 17.4	18.4	704
1999 CX ₅₂	1998 12 01.43607	10 38 41.62	+17 30 47.7	18.1	704	1999 CB ₆₇	1999 05 07.17735	09 06 06.11	+04 16 15.1	19.0	704
1999 CX ₅₂	1998 12 01.44883	10 38 42.59	+17 30 44.1	18.1	704	1999 CE ₆₇	1999 05 07.18928	09 19 37.58	+01 15 00.8	18.2	704
1999 CX ₅₂	1998 12 01.46199	10 38 43.42	+17 30 42.9		704	1999 CE ₆₇	1999 05 07.19889	09 19 38.07	+01 14 57.9	18.2	704
1999 CX ₅₂	1998 12 01.47456	10 38 44.33	+17 30 40.2		704	1999 CE ₆₇	1999 05 07.20851	09 19 38.60	+01 14 58.1	18.2	704
1999 CX ₅₂	1998 12 01.48731	10 38 45.22	+17 30 38.0	17.9	704	1999 CE ₆₇	1999 05 07.21810	09 19 39.07	+01 14 58.2	18.7	704
1999 CX ₅₂	1998 12 21.41365	10 57 39.99	+16 59 52.4	17.8	704	1999 CE ₆₇	1999 05 07.22764	09 19 39.65	+01 14 57.6	18.7	704
1999 CX ₅₂	1998 12 21.42428	10 57 40.59	+16 59 52.9	17.8	704	1999 CJ ₆₇	1999 05 07.18928	09 17 09.13	+02 25 12.1	18.2	704
1999 CX ₅₂	1998 12 21.43482	10 57 40.90	+16 59 52.3	17.8	704	1999 CJ ₆₇	1999 05 07.19889	09 17 09.63	+02 25 11.8	18.2	704
1999 CX ₅₂	1998 12 21.44554	10 57 41.36	+16 59 55.3	18.0	704	1999 CJ ₆₇	1999 05 07.20851	09 17 10.10	+02 25 12.4	18.5	704
1999 CX ₅₂	1998 12 21.45608	10 57 41.82	+16 59 53.1	18.1	704	1999 CJ ₆₇	1999 05 07.21810	09 17 10.54	+02 25 12.3	18.5	704
1999 CX ₅₂	1999 05 08.24888	10 20 22.92	+17 51 38.6	17.5	704	1999 CJ ₆₇	1999 05 07.22764	09 17 10.87	+02 25 09.8	18.6	704
1999 CX ₅₂	1999 05 08.25878	10 20 23.28	+17 51 33.8	17.5	704	1999 CW ₆₇	1999 05 07.19080	09 31 09.68	+07 14 05.0	18.6	704
1999 CX ₅₂	1999 05 08.26936	10 20 23.62	+17 51 28.5	17.5	704	1999 CW ₆₇	1999 05 07.20034	09 31 10.28	+07 14 02.2	18.5	704
1999 CX ₅₂	1999 05 08.29034	10 20 24.14	+17 51 15.6	19.0	704	1999 CW ₆₇	1999 05 07.20997	09 31 10.86	+07 14 02.2	18.5	704
1999 CX ₅₂	1999 05 17.15610	10 27 14.83	+16 33 57.3	18.2	704	1999 CW ₆₇	1999 05 07.21956	09 31 11.32	+07 13 59.9	18.5	704
1999 CX ₅₂	1999 05 17.16815	10 27 15.46	+16 33 50.3	18.5	704	1999 CW ₆₇	1999 05 07.22910	09 31 12.03	+07 13 57.7	18.5	704
1999 CX ₅₂	1999 05 17.18003	10 27 15.92	+16 33 45.8	19.1	704	1999 CW ₆₇	1999 06 08.16026	10 10 05.40	+04 40 45.8	18.6	704
1999 CX ₅₂	1999 05 17.19198	10 27 16.57	+16 33 36.8	19.0	704	1999 CW ₆₇	1999 06 08.17058	10 10 06.37	+04 40 42.6	18.4	704
1999 CX ₅₂	1999 05 17.20395	10 27 17.44	+16 33 31.0	19.0	704	1999 CW ₆₇	1999 06 08.20057	10 10 08.73	+04 40 29.7	19.6	704
1999 CX ₅₂	1999 06 07.18334	10 48 22.32	+13 10 12.0	18.4	704	1999 CL ₆₉	1999 05 07.18884	09 20 07.90	+08 33 18.5	18.2	704
1999 CX ₅₂	1999 06 07.19321	10 48 22.99	+13 10 06.4	18.6	704	1999 CL ₆₉	1999 05 07.19845	09 20 08.20	+08 33 18.5	18.2	704
1999 CX ₅₂	1999 06 07.20296	10 48 23.75	+13 10 00.2	19.1	704	1999 CL ₆₉	1999 05 07.20807	09 20 08.81	+08 33 17.6	18.2	704
1999 CX ₅₂	1999 06 07.21273	10 48 24.31	+13 09 54.0	18.8	704	1999 CL ₆₉	1999 05 07.21763	09 20 09.16	+08 33 15.4	18.8	704
1999 CX ₅₂	1999 06 07.22248	10 48 25.02	+13 09 48.2	18.7	704	1999 CW ₆₉	1997 10 30.29945	00 29 00.62	+15 29 21.9	17.2 V	566
1999 CX ₅₂	1999 06 08.15840	10 49 29.05	+13 00 11.2	18.6	704	1999 CW ₆₉	1997 10 30.30940	00 29 00.35	+15 29 15.3	17.1 V	566
1999 CX ₅₂	1999 06 08.16872	10 49 29.82	+13 00 05.2	19.0	704	1999 CW ₆₉	1997 10 30.31942	00 29 00.07	+15 29 08.8	17.0 V	566
1999 CX ₅₂	1999 06 08.17872	10 49 30.48	+12 59 58.4	18.9	704	1999 CR ₇₀	1999 05 08.20056	09 46 26.94	+14 02 01.4		704
1999 CX ₅₂	1999 06 08.18871	10 49 31.15	+12 59 52.8	18.8	704	1999 CR ₇₀	1999 05 08.21049	09 46 27.46	+14 02 01.3		704
1999 CX ₅₂	1999 06 08.18871	10 49 31.85	+12 59 46.0	19.0	704	1999 CR ₇₀	1999 05 08.22077	09 46 28.00	+14 02 01.2		704
1999 CT ₅₄	1999 05 05.22628	10 26 56.64	+08 58 44.0	18.0 R	699	1999 CR ₇₀	1999 05 08.23116	09 46 28.62	+14 02 01.1		704
1999 CT ₅₄	1999 05 05.23900	10 26 57.06	+08 58 41.6		699	1999 CR ₇₀	1999 05 08.24121	09 46 29.22	+14 02 01.1		704
1999 CT ₅₄	1999 05 05.25171	10 26 57.26	+08 58 37.6		699	1999 CR ₇₀	1999 06 05.16795	10 18 07.48	+12 46 44.4	18.3 R	703
1999 CX ₅₄	1999 06 07.16771	10 45 06.04	+09 09 05.1	18.2 R	703	1999 CR ₇₀	1999 06 05.17598	10 18 08.10	+12 46 42.8	18.4 R	703
1999 CX ₅₄	1999 06 07.17565	10 45 06.41	+09 09 00.9	18.1 R	703	1999 CR ₇₀	1999 06 05.18392	10 18 08.73	+12 46 38.0	17.7 R	703
1999 CX ₅₄	1999 06 07.18353	10 45 06.77	+09 08 58.3	18.2 R	703	1999 CR ₇₀	1999 06 05.19204	10 18 09.32	+12 46 38.4	18.3 R	703
1999 CX ₅₄	1999 06 07.19139	10 45 07.15	+09 08 54.5	17.8 R	703	1999 CR ₇₀	1999 06 10.16040	10 24 33.62	+12 24 07.2	19.0	704
1999 CX ₅₄	1999 06 07.19305	10 45 07.34	+09 08 53.0	19.2	704	1999 CR ₇₀	1999 06 10.17525	10 24 34.82	+12 24 03.3	19.3	704
1999 CX ₅₄	1999 06 07.20281	10 45 07.74	+09 08 48.5	19.4	704	1999 CR ₇₀	1999 06 10.19020	10 24 36.00	+12 23 59.0	19.4	704
1999 CX ₅₄	1999 06 07.21257	10 45 08.24	+09 08 43.8	19.0	704	1999 CR ₇₀	1999 06 10.20507	10 24 37.12	+12 23 56.1	19.2	704
1999 CX ₅₄	1999 06 07.22233	10 45 08.80	+09 08 38.1	19.3	704	1999 CH ₇₂	1999 05 07.19444	09 50 33.59	+06 58 47.6		704
1999 CX ₅₉	1999 04 07.18402	08 23 36.43	+07 53 34.2	18.3	704	1999 CH ₇₂	1999 05 07.21358	09 50 34.79	+06 58 47.5		704
1999 CX ₅₉	1999 04 07.19507	08 23 36.74	+07 53 38.7	18.3	704	1999 CH ₇₂	1999 05 07.22316	09 50 35.39	+06 58 45.2		704
1999 CX ₅₉	1999 04 07.20606	08 23 37.11	+07 53 42.2	18.3	704	1999 CQ ₇₂	1999 04 07.23852	09 19 18.97	+01 16 29.1	18.2	704
1999 CX ₅₉	1999 04 07.21705	08 23 37.41	+07 53 46.7	18.4	704	1999 CQ ₇₂	1999 04 07.24952	09 19 18.98	+01 16 38.0	18.2	704
1999 CP ₆₁	1999 06 04.17105	09 39 15.29	+13 29 57.3	18.5 R	703	1999 CQ ₇₂	1999 04 07.26058	09 19 19.02	+01 16 42.5	18.4	704
1999 CP ₆₁	1999 06 04.18076	09 39 15.85	+13 29 54.3	18.5 R	703	1999 CQ ₇₂	1999 04 07.27195	09 19 19.25	+01 16 47.0	18.4	704
1999 CP ₆₁	1999 06 04.19043	09 39 16.45	+13 29 52.9	18.8 R	703	1999 CQ ₇₂	1999 05 07.19232	09 35 24.41	+03 55 56.3	18.7	704
1999 CP ₆₁	1999 06 04.20019	09 39 16.99	+13 29 48.8	18.6 R	703	1999 CQ ₇₂	1999 05 07.20186	09 35 24.89	+03 55 57.3	18.7	704
1999 CZ ₆₁	1994 03 16.36947	12 02 38.55	-00 57 36.3	17.4 V	691	1999 CQ ₇₂	1999 05 07.21149	09 35 25.49	+03 56 00.6	18.9	704
1999 CZ ₆₁	1994 03 16.42640	12 02 36.17	-00 57 08.5		691	1999 CQ ₇₂	1999 05 07.22107	09 35 26.08	+03 56 01.8	18.7	704
1999 CZ ₆₁	1994 03 16.45405	12 02 35.00	-00 56 54.3		691	1999 CQ ₇₂	1999 05 07.23063	09 35 26.57	+03 56 04.2	18.7	704
1999 CZ ₆₁	1994 03 16.47515	12 02 34.13	-00 56 43.7	17.4 V	691	1999 CQ ₇₂	1999 06 08.16086	10 13 29.43	+04 00 58.5	18.2	704
1999 CZ ₆₁	1994 03 16.48155	12 02 33.88	-00 56 40.4		691	1999 CQ ₇₂	1999 06 08.17116	10 13 30.35	+04 00 56.1	18.5	704
1999 CZ ₆₁	1999 05 08.15224	08 54 14.84	+11 35 51.0	18.6	704	1999 CQ ₇₂	1999 06 08.18116	10 13 31.21	+04 00 56.2	18.2	704
1999 CZ ₆₁	1999 05 08.16271	08 54 15.55	+11 35 50.9	18.6	704	1999 CQ ₇₂	1999 06 08.20114	10 13 32.98	+04 00 50.5	18.7	704
1999 CZ ₆₁	1999 05 08.17321	08 54 16.16	+11 35 49.3	19.3	704	1999					

1999 CW ₇₇	1999 05 07.22515	10 08 03.16	+06 02 58.5	19.0	704	1999 CC ₈₂	1999 06 08.17374	10 50 35.19	-00 02 07.1	18.6	704
1999 CW ₇₇	1999 05 07.23467	10 08 03.75	+06 02 58.5	18.9	704	1999 CC ₈₂	1999 06 08.18375	10 50 35.69	-00 02 08.3	19.2	704
1999 CW ₇₇	1999 05 15.14137	10 15 44.41	+05 59 20.2	17.7	704	1999 CC ₈₂	1999 06 08.19374	10 50 35.92	-00 02 11.5	19.2	704
1999 CW ₇₇	1999 05 15.15327	10 15 45.22	+05 59 20.2	18.6	704	1999 CC ₈₂	1999 06 08.20374	10 50 36.41	-00 02 11.7	19.0	704
1999 CW ₇₇	1999 05 15.16516	10 15 45.78	+05 59 18.1	19.0	704	1999 CK ₈₄	1999 02 05.50774	08 12 28.23	+21 45 22.4	17.2 V	376
1999 CW ₇₇	1999 05 15.17706	10 15 46.51	+05 59 17.3	18.6	704	1999 CK ₈₄	1999 02 05.51660	08 12 27.67	+21 45 23.6		376
1999 CJ ₇₈	1997 11 26.16950	04 19 09.19	+10 56 35.3		704	1999 CO ₈₄	1999 05 08.15152	08 55 41.27	+21 14 51.8	18.8	704
1999 CJ ₇₈	1997 11 26.19355	04 19 08.00	+10 56 29.5		704	1999 CO ₈₄	1999 05 08.16196	08 55 42.24	+21 14 47.1	18.8	704
1999 CJ ₇₈	1997 11 26.21740	04 19 06.73	+10 56 24.1		704	1999 CO ₈₄	1999 05 08.18288	08 55 44.17	+21 14 31.1	19.6	704
1999 CH ₇₉	1992 07 22.56843	19 12 13.64	-19 33 44.9		5 413	1999 CX ₈₄	1999 04 06.18649	08 10 00.66	+30 40 40.0	18.8	704
1999 CH ₇₉	1992 07 22.59968	19 12 11.97	-19 33 46.9		5 413	1999 CX ₈₄	1999 04 06.19770	08 10 01.34	+30 40 35.9	18.6	704
1999 CH ₇₉	1997 10 28.21251	00 20 53.87	+03 49 16.2	19.7	704	1999 CX ₈₄	1999 04 06.20897	08 10 02.02	+30 40 31.9	18.6	704
1999 CH ₇₉	1997 10 28.24556	00 20 52.72	+03 49 07.5	19.6	704	1999 CX ₈₄	1999 04 06.22035	08 10 02.71	+30 40 30.0	18.6	704
1999 CH ₇₉	1997 10 28.26191	00 20 52.26	+03 49 01.8	19.5	704	1999 CX ₈₄	1999 04 06.23138	08 10 03.04	+30 40 26.6	18.6	704
1999 CH ₇₉	1997 10 28.27931	00 20 51.60	+03 48 54.3	19.5	704	1999 CX ₈₄	1999 05 08.15082	08 49 57.05	+27 25 59.4	19.1	704
1999 CH ₇₉	1997 10 30.15814	00 19 53.17	+03 40 17.0		704	1999 CX ₈₄	1999 05 08.17165	08 49 58.96	+27 25 50.3	19.0	704
1999 CH ₇₉	1997 10 30.17590	00 19 52.65	+03 40 12.6		704	1999 CX ₈₄	1999 05 08.18218	08 49 59.85	+27 25 45.7	19.2	704
1999 CH ₇₉	1997 10 30.19319	00 19 52.03	+03 40 08.3		704	1999 CX ₈₄	1999 05 08.19247	08 50 00.59	+27 25 40.4	19.1	704
1999 CH ₇₉	1997 10 30.21045	00 19 51.65	+03 40 03.6		704	1999 CX ₈₅	1993 05 24.45732	13 32 36.56	-24 23 55.5		5 413
1999 CP ₇₉	1999 05 08.20461	10 05 34.96	+12 58 06.5		704	1999 CX ₈₅	1993 05 24.49551	13 32 35.25	-24 23 38.9		5 413
1999 CP ₇₉	1999 05 08.21477	10 05 35.27	+12 58 07.7		704	1999 CX ₈₅	1998 12 21.31196	09 13 18.30	+19 21 07.7	18.7	704
1999 CP ₇₉	1999 05 08.22525	10 05 35.73	+12 58 05.4		704	1999 CX ₈₅	1998 12 21.32256	09 13 17.98	+19 21 07.7	18.7	704
1999 CP ₇₉	1999 05 08.24527	10 05 36.35	+12 58 05.2		704	1999 CX ₈₅	1998 12 21.34431	09 13 17.35	+19 21 07.8	19.1	704
1999 CP ₇₉	1999 06 06.17211	10 31 32.53	+12 01 10.5	17.9 R	703	1999 CX ₈₅	1998 12 21.35501	09 13 17.01	+19 21 07.7	19.1	704
1999 CP ₇₉	1999 06 06.18009	10 31 33.05	+12 01 08.6	18.6 R	703	1999 CB ₉₀	1999 05 14.19066	09 34 08.02	+24 04 04.4	18.8 R	703
1999 CP ₇₉	1999 06 06.18838	10 31 33.49	+12 01 09.2	17.4 R	703	1999 CB ₉₀	1999 05 14.20000	09 34 08.77	+24 03 58.4	19.1 R	703
1999 CP ₇₉	1999 06 06.19618	10 31 34.14	+12 01 03.9	18.9 R	703	1999 CB ₉₀	1999 05 14.20927	09 34 09.57	+24 03 52.4	18.7 R	703
1999 CP ₇₉	1999 06 07.16935	10 32 39.59	+11 57 19.2	19.3 R	703	1999 CB ₉₀	1999 05 14.21853	09 34 10.25	+24 03 44.8	18.7 R	703
1999 CP ₇₉	1999 06 07.17719	10 32 40.07	+11 57 17.7	18.8 R	703	1999 CB ₉₀	1999 06 08.16856	10 13 24.11	+19 13 14.2	19.0 R	703
1999 CP ₇₉	1999 06 07.18161	10 32 40.36	+11 57 15.6	19.1	704	1999 CB ₉₀	1999 06 08.17675	10 13 24.92	+19 13 07.8	18.9 R	703
1999 CP ₇₉	1999 06 07.18507	10 32 40.63	+11 57 15.7	18.0 R	703	1999 CB ₉₀	1999 06 08.18506	10 13 25.77	+19 13 02.2	19.0 R	703
1999 CP ₇₉	1999 06 07.19161	10 32 41.06	+11 57 12.5	18.9	704	1999 CB ₉₀	1999 06 08.19315	10 13 26.51	+19 12 56.8		703
1999 CP ₇₉	1999 06 07.19292	10 32 41.13	+11 57 13.4	18.3 R	703	1999 CN ₉₅	1999 02 06.50289	10 05 22.13	+11 57 47.6		3 568
1999 CP ₇₉	1999 06 07.20137	10 32 41.71	+11 57 10.9	19.1	704	1999 CN ₉₅	1999 02 06.50803	10 05 22.02	+11 57 47.5		3 568
1999 CP ₇₉	1999 06 07.21113	10 32 42.34	+11 57 08.4	19.2	704	1999 CN ₉₅	1999 02 09.41938	10 03 11.00	+12 11 40.4		3 568
1999 CP ₇₉	1999 06 07.22089	10 32 43.00	+11 57 06.8	19.7	704	1999 CN ₉₅	1999 02 09.42418	10 03 10.76	+12 11 42.5		3 568
1999 CT ₇₉	1999 05 07.19646	10 08 10.93	+06 12 21.4	19.4	704	1999 CN ₉₅	1999 03 10.21208	09 41 35.68	+14 22 56.0		691
1999 CT ₇₉	1999 05 07.21560	10 08 11.82	+06 12 23.1	19.4	704	1999 CN ₉₅	1999 03 10.23352	09 41 34.88	+14 23 01.1	19.5 V	691
1999 CT ₇₉	1999 05 07.22521	10 08 12.61	+06 12 19.3	19.7	704	1999 CN ₉₅	1999 03 10.25562	09 41 33.99	+14 23 05.7	19.6 V	691
1999 CT ₇₉	1999 05 07.23473	10 08 12.77	+06 12 20.8	19.7	704	1999 CO ₉₉	1999 05 15.14092	10 11 42.43	+06 04 29.6	18.8	704
1999 CX ₈₀	1999 05 07.19690	10 13 09.91	+04 37 42.5		704	1999 CO ₉₉	1999 05 15.15282	10 11 42.73	+06 04 25.1	19.2	704
1999 CX ₈₀	1999 05 07.20650	10 13 10.47	+04 37 41.7		704	1999 CO ₉₉	1999 05 15.16470	10 11 43.21	+06 04 20.7	19.5	704
1999 CX ₈₀	1999 05 07.21604	10 13 11.01	+04 37 41.5		704	1999 CO ₉₉	1999 05 15.18865	10 11 44.06	+06 04 09.3	19.1	704
1999 CX ₈₀	1999 06 08.16368	10 52 18.38	+02 23 55.8	18.5	704	1999 CO ₉₉	1999 06 08.16217	10 32 59.96	+03 06 35.9	18.0	704
1999 CX ₈₀	1999 06 08.17385	10 52 19.25	+02 23 53.0	18.4	704	1999 CO ₉₉	1999 06 08.17240	10 33 00.63	+03 06 30.1	18.1	704
1999 CX ₈₀	1999 06 08.18385	10 52 20.16	+02 23 50.2	18.4	704	1999 CO ₉₉	1999 06 08.18240	10 33 01.26	+03 06 25.0	18.3	704
1999 CX ₈₀	1999 06 08.19385	10 52 20.94	+02 23 45.2	19.2	704	1999 CO ₉₉	1999 06 08.19240	10 33 01.88	+03 06 19.5	18.5	704
1999 CX ₈₀	1999 06 08.20384	10 52 21.80	+02 23 43.4	19.1	704	1999 CO ₉₉	1999 06 08.20239	10 33 02.55	+03 06 15.4	18.1	704
1999 CX ₈₀	1999 06 10.16124	10 55 13.23	+02 11 17.2	18.5	704	1999 CO ₉₉	1999 06 10.17563	10 35 11.59	+02 49 36.6	18.2	704
1999 CX ₈₀	1999 06 10.16138	10 55 13.22	+02 11 17.3	18.5	704	1999 CO ₉₉	1999 06 10.19058	10 35 12.51	+02 49 28.4	18.4	704
1999 CX ₈₀	1999 06 10.17609	10 55 14.62	+02 11 11.5	19.0	704	1999 CO ₉₉	1999 06 10.20544	10 35 13.51	+02 49 20.3	18.1	704
1999 CX ₈₀	1999 06 10.17633	10 55 14.57	+02 11 12.2	19.0	704	1999 CO ₉₉	1999 06 10.22028	10 35 14.45	+02 49 12.1	18.9	704
1999 CX ₈₀	1999 06 10.19105	10 55 15.90	+02 11 05.1	19.1	704	1999 CX ₁₀₁	1998 12 21.42884	11 19 31.42	+11 22 15.6	19.2	704
1999 CX ₈₀	1999 06 10.19119	10 55 15.91	+02 11 06.7	18.9	704	1999 CX ₁₀₁	1998 12 21.43943	11 19 32.03	+11 22 13.9	19.0	704
1999 CX ₈₀	1999 06 10.20591	10 55 17.19	+02 11 00.9	19.3	704	1999 CX ₁₀₁	1998 12 21.45008	11 19 32.64	+11 22 12.6	19.0	704
1999 CX ₈₀	1999 06 10.22075	10 55 18.40	+02 10 55.3	18.7	704	1999 CX ₁₀₁	1998 12 21.46067	11 19 33.21	+11 22 09.3	19.1	704
1999 CX ₈₀	1999 06 10.22090	10 55 18.56	+02 10 55.9	18.9	704	1999 CX ₁₀₁	1999 03 20.28105	10 57 06.38	+14 14 02.5	17.3 R	699
1999 CY ₈₀	1999 05 07.23682	10 14 23.15	+03 01 30.4	18.1	704	1999 CX ₁₀₁	1999 03 20.30397	10 57 05.00	+14 14 05.0		699
1999 CY ₈₀	1999 05 07.24634	10 14 23.48	+03 01 33.8	18.1	704	1999 CX ₁₀₁	1999 03 20.32690	10 57 03.67	+14 14 08.2		699
1999 CY ₈₀	1999 05 07.25598	10 14 24.05	+03 01 36.2	18.1	704	1999 CX ₁₀₁	1999 04 10.28112	10 43 20.78	+14 04 54.1	18.1	704
1999 CY ₈₀	1999 05 07.26556	10 14 24.36	+03 01 38.0	18.3	704	1999 CX ₁₀₁	1999 04 10.30131	10 43 20.31	+14 04 49.6	19.1	704
1999 CY ₈₀	1999 05 07.27517	10 14 24.64	+03 01 42.9	18.3	704	1999 CX ₁₀₁	1999 04 10.32186	10 43 19.86	+14 04 47.6	18.8	704
1999 CY ₈₀	1999 06 08.16271	10 45 44.42	+03 31 27.1	18.4	704	1999 CX ₁₀₁	1999 04 10.34131	10 43 19.25	+14 04 45.2	18.6	704
1999 CY ₈₀	1999 06 08.17292	10 45 45.17	+03 31 27.1	19.3	704	1999 CZ ₁₀₂	1999 01 14.29951	08 39 17.23	+04 50 58.1	17.4 R	699
1999 CY ₈₀	1999 06 08.18292	10 45 45.92	+03 31 26.1	19.0	704	1999 CZ ₁₀₂	1999 01 14.31990	08 39 16.21	+04 50 58.9		699
1999 CY ₈₀	1999 06 08.19292	10 45 46.54	+03 31 24.3	19.0	704	1999 CZ ₁₀₂	1999 01 14.34036	08 39 15.14	+04 50 59.9		699
1999 CY ₈₀	1999 06 08.20291	10 45 47.41	+03 31 23.9	19.3	704	1999 CZ ₁₀₂	1999 01 18.42526	08 35 51.40	+04 56 09.3	17.6	704
1999 CY ₈₀	1999 06 10.16116	10 48 14.19	+03 27 45.9	19.2	704	1999 CZ ₁₀₂	1999 01 18.44730	08 35 50.19	+04 56 14.0	18.6	704
1999 CY ₈₀	1999 06 10.17602	10 48 15.30	+03 27 44.5	18.8	704	1999 CZ ₁₀₂	1999 01 18.46941	08 35 48.98	+04 56 13.6	17.9	704
1999 CY ₈₀	1999 06 10.19097	10 48 16.45	+03 27 42.2	19.1	704	1999 CZ ₁₀₂	1999 01 18.49164	08 35 47.78	+04 56 16.6		

1999 CO ₁₁₆	1999 05 07.23517	10 07 31.38	+04 42 15.0	19.0	704	1999 CR ₁₂₅	1999 06 07.22315	10 41 56.27	+23 04 23.1	19.1	704
1999 CM ₁₁₇	1999 05 07.23903	10 37 49.51	+03 54 34.6		704	1999 CR ₁₂₅	1999 06 08.15834	10 43 06.96	+22 52 28.0	18.8	704
1999 CM ₁₁₇	1999 05 07.24856	10 37 49.96	+03 54 35.5		704	1999 CR ₁₂₅	1999 06 08.18865	10 43 09.32	+22 52 04.7	19.7	704
1999 CM ₁₁₇	1999 05 07.25821	10 37 50.41	+03 54 37.1		704	1999 CR ₁₂₅	1999 06 08.19864	10 43 10.01	+22 51 56.2	19.2	704
1999 CM ₁₁₇	1999 05 07.27738	10 37 51.27	+03 54 37.6		704	1999 CM ₁₂₆	1998 11 25.41103	10 25 32.17	+25 44 23.1	17.8	704
1999 CN ₁₁₇	1999 05 05.22628	10 25 56.30	+09 15 05.3	17.9 R	699	1999 CM ₁₂₆	1998 11 25.42161	10 25 33.11	+25 44 26.5	17.8	704
1999 CN ₁₁₇	1999 05 05.23900	10 25 56.75	+09 15 05.3		699	1999 CM ₁₂₆	1998 11 25.43221	10 25 34.08	+25 44 26.0	18.2	704
1999 CN ₁₁₇	1999 05 05.25171	10 25 57.19	+09 15 02.6		699	1999 CM ₁₂₆	1998 11 25.44277	10 25 35.03	+25 44 27.3	17.6	704
1999 CN ₁₁₇	1999 05 07.23720	10 27 15.28	+09 11 32.0	17.8	704	1999 CM ₁₂₆	1998 11 25.45331	10 25 36.00	+25 44 29.0	17.6	704
1999 CN ₁₁₇	1999 05 07.24672	10 27 15.58	+09 11 31.9	17.8	704	1999 CM ₁₂₆	1999 02 18.61702	11 03 43.41	+36 47 16.3	16.3 V	566
1999 CN ₁₁₇	1999 05 07.25637	10 27 15.89	+09 11 27.4	17.8	704	1999 CM ₁₂₆	1999 02 18.62778	11 03 42.81	+36 47 21.0	16.4 V	566
1999 CN ₁₁₇	1999 05 07.26595	10 27 16.49	+09 11 27.3	18.0	704	1999 CM ₁₂₆	1999 02 18.63856	11 03 42.21	+36 47 25.9	16.4 V	566
1999 CN ₁₁₇	1999 05 07.27555	10 27 16.79	+09 11 28.5	18.4	704	1999 CM ₁₂₆	1999 04 09.25701	10 28 38.47	+35 11 56.6	17.1	704
1999 CK ₁₁₈	1999 06 08.16456	11 00 01.18	-05 28 11.9	18.5	704	1999 CM ₁₂₆	1999 04 09.28053	10 28 38.40	+35 11 41.0	17.4	704
1999 CK ₁₁₈	1999 06 08.17467	11 00 01.86	-05 28 15.4	19.1	704	1999 CM ₁₂₆	1999 04 09.30483	10 28 38.26	+35 11 25.0	18.1	704
1999 CK ₁₁₈	1999 06 08.18467	11 00 02.47	-05 28 18.2	19.0	704	1999 CM ₁₂₆	1999 04 09.32982	10 28 38.11	+35 11 08.4	17.7	704
1999 CK ₁₁₈	1999 06 08.19467	11 00 03.03	-05 28 22.8	19.2	704	1999 CM ₁₂₆	1999 04 09.35149	10 28 38.05	+35 10 54.2	17.4	704
1999 CK ₁₁₈	1999 06 08.20466	11 00 03.71	-05 28 24.7	18.9	704	1999 CM ₁₂₆	1999 05 08.25344	10 40 18.44	+28 51 39.3	17.1	704
1999 CV ₁₁₈	1999 04 08.30140	08 17 18.15	+19 54 48.8	23.2 R	1 568	1999 CM ₁₂₆	1999 05 08.26378	10 40 18.89	+28 51 29.3		704
1999 CV ₁₁₈	1999 04 09.29774	08 17 17.68	+19 54 48.6	23.2 R	1 568	1999 CM ₁₂₆	1999 05 08.27442	10 40 19.45	+28 51 20.2		704
1999 CV ₁₁₈	1999 05 06.26384	08 17 45.20	+19 52 26.7	22.9 R	1 568	1999 CM ₁₂₆	1999 05 08.28502	10 40 19.96	+28 51 11.2	17.7	704
1999 CV ₁₁₈	1999 05 06.31388	08 17 45.30	+19 52 26.1	22.9 R	1 568	1999 CM ₁₂₆	1999 05 08.29493	10 40 20.44	+28 51 02.1		704
1999 CW ₁₁₈	1999 05 07.39647	11 07 26.39	+05 49 15.4	24.1 R	1 568	1999 CM ₁₂₆	1999 06 07.22563	11 12 00.47	+20 59 36.5	18.2	704
1999 CW ₁₁₈	1999 05 07.43759	11 07 26.28	+05 49 15.9	24.1 R	1 568	1999 CM ₁₂₆	1999 06 07.23552	11 12 01.26	+20 59 26.0	18.2	704
1999 CY ₁₁₈	1999 04 12.46594	10 56 20.86	+07 04 03.5	23.8 R	1 568	1999 CM ₁₂₆	1999 06 07.24489	11 12 01.95	+20 59 16.4	18.1	704
1999 CY ₁₁₈	1999 04 13.39699	10 56 17.60	+07 04 32.8	23.8 R	1 568	1999 CM ₁₂₆	1999 06 07.25431	11 12 02.62	+20 59 07.9	18.5	704
1999 CY ₁₁₈	1999 04 13.46932	10 56 17.36	+07 04 35.3	23.8 R	1 568	1999 CM ₁₂₆	1999 06 07.26370	11 12 03.41	+20 58 58.8	18.6	704
1999 CY ₁₁₈	1999 05 06.35630	10 55 19.53	+07 14 17.0	23.9 R	1 568	1999 CM ₁₂₆	1999 06 08.15862	11 13 11.72	+20 44 21.4	17.7	704
1999 CY ₁₁₈	1999 05 06.42368	10 55 19.42	+07 14 18.3	23.9 R	1 568	1999 CM ₁₂₆	1999 06 08.16894	11 13 12.53	+20 44 11.1	18.5	704
1999 CY ₁₁₈	1999 05 07.29317	10 55 18.18	+07 14 34.3	23.9 R	1 568	1999 CM ₁₂₆	1999 06 08.17895	11 13 13.23	+20 44 01.3	18.2	704
1999 CZ ₁₁₈	1999 05 07.27921	11 00 31.64	+06 29 43.6	24.1 R	1 568	1999 CM ₁₂₆	1999 06 08.18894	11 13 14.04	+20 43 51.1	17.9	704
1999 CZ ₁₁₈	1999 05 07.35417	11 00 31.51	+06 29 43.9	24.1 R	1 568	1999 CM ₁₂₆	1999 06 08.19893	11 13 14.81	+20 43 41.3	18.0	704
1999 CA ₁₁₉	1999 05 07.30759	11 06 58.77	+05 52 08.9	24.1 R	1 568	1999 CO ₁₂₇	1999 06 04.21079	11 16 39.25	+26 13 31.1	18.9	704
1999 CA ₁₁₉	1999 05 07.37667	11 06 58.65	+05 52 09.6	24.1 R	1 568	1999 CO ₁₂₇	1999 06 04.21872	11 16 39.60	+26 13 26.3	19.4	704
1999 CF ₁₁₉	1999 04 08.26531	08 13 02.23	+20 19 32.0	23.1 R	1 568	1999 CO ₁₂₇	1999 06 04.22669	11 16 40.04	+26 13 20.2	19.0	704
1999 CF ₁₁₉	1999 04 09.25789	08 13 01.82	+20 19 26.8	23.1 R	1 568	1999 CO ₁₂₇	1999 06 04.23465	11 16 40.42	+26 13 15.7	19.4	704
1999 CF ₁₁₉	1999 05 06.25461	08 13 30.58	+20 14 56.8	23.3 R	1 568	1999 CO ₁₂₇	1999 06 07.17501	11 19 14.78	+25 41 06.5	18.7	704
1999 CF ₁₁₉	1999 05 06.30545	08 13 30.72	+20 14 56.3	23.3 R	1 568	1999 CO ₁₂₇	1999 06 07.18533	11 19 15.32	+25 40 58.6	19.7	704
1999 CV ₁₂₁	1992 11 23.91285	01 45 06.65	+03 45 32.0	18.3	033	1999 CO ₁₂₇	1999 06 07.19509	11 19 15.93	+25 40 50.9	19.8	704
1999 CV ₁₂₁	1992 11 23.95521	01 45 05.02	+03 45 41.5		033	1999 CO ₁₂₇	1999 06 07.20485	11 19 16.36	+25 40 47.2	19.7	704
1999 CV ₁₂₁	1999 01 14.43105	09 25 49.26	+42 16 27.2	18.3	704	1999 CO ₁₂₇	1999 06 07.21461	11 19 16.92	+25 40 39.6	19.8	704
1999 CV ₁₂₁	1999 01 14.45376	09 25 48.01	+42 16 38.1		704	1999 CR ₁₂₈	1999 04 14.32113	11 32 51.53	+11 43 33.9	18.5	704
1999 CV ₁₂₁	1999 01 14.47656	09 25 46.83	+42 16 49.6		704	1999 CR ₁₂₈	1999 04 14.33050	11 32 51.50	+11 43 27.8	18.5	704
1999 CV ₁₂₁	1999 01 14.49933	09 25 45.62	+42 17 01.0		704	1999 CR ₁₂₈	1999 04 14.34013	11 32 51.20	+11 43 14.7	18.9	704
1999 CV ₁₂₁	1999 01 14.52208	09 25 44.34	+42 17 12.7	18.7	704	1999 CR ₁₂₈	1999 04 14.35027	11 32 50.89	+11 43 09.9	18.7	704
1999 CV ₁₂₁	1999 01 23.43005	09 16 58.93	+43 23 19.6	17.3 R	699	1999 CR ₁₂₈	1999 04 14.36001	11 32 50.72	+11 43 00.9	18.7	704
1999 CV ₁₂₁	1999 01 23.45043	09 16 57.62	+43 23 27.5		699	1999 CX ₁₃₁	1999 04 11.33934	08 44 18.72	+18 25 49.6	23.4 R	1 568
1999 CV ₁₂₁	1999 01 23.47083	09 16 56.22	+43 23 35.6		699	1999 CX ₁₃₁	1999 04 12.37049	08 44 17.78	+18 25 54.7	23.4 R	1 568
1999 CV ₁₂₁	1999 04 15.14400	08 32 20.29	+40 13 22.8	17.9 R	699	1999 CG ₁₃₃	1999 02 06.50289	10 06 41.70	+11 56 31.0	3	568
1999 CV ₁₂₁	1999 04 15.16438	08 32 20.89	+40 13 13.3		699	1999 CG ₁₃₃	1999 02 06.50803	10 06 41.42	+11 56 33.8	3	568
1999 CV ₁₂₁	1999 04 15.18476	08 32 21.39	+40 13 02.2		699	1999 CG ₁₃₃	1999 02 09.41938	10 03 59.85	+12 20 08.3	3	568
1999 CV ₁₂₁	1999 06 04.16219	09 19 53.40	+32 51 46.5	18.4	704	1999 CG ₁₃₃	1999 02 09.42418	10 03 59.55	+12 20 09.3	3	568
1999 CV ₁₂₁	1999 06 04.17080	09 19 54.00	+32 51 41.1	19.1	704	1999 CE ₁₅₀	1999 04 12.12777	11 28 48.70	+07 56 38.7		704
1999 CV ₁₂₁	1999 06 04.17886	09 19 54.72	+32 51 37.2	18.9	704	1999 CE ₁₅₀	1999 04 12.14482	11 28 48.34	+07 56 46.8	18.5	704
1999 CV ₁₂₁	1999 06 04.18691	09 19 55.27	+32 51 32.4	18.6	704	1999 CE ₁₅₀	1999 04 12.16193	11 28 47.62	+07 56 52.4	19.0	704
1999 CV ₁₂₁	1999 06 04.19498	09 19 55.87	+32 51 27.8	18.5	704	1999 CE ₁₅₀	1999 04 12.17893	11 28 47.17	+07 57 00.8	19.0	704
1999 CV ₁₂₁	1999 06 05.15580	09 21 08.79	+32 42 10.6	17.8 R	734	1999 CE ₁₅₀	1999 04 12.19590	11 28 46.62	+07 57 06.1	19.0	704
1999 CV ₁₂₁	1999 06 05.15972	09 21 09.12	+32 42 07.9	17.6 R	734	1999 CY ₁₅₃	1999 03 20.28233	11 02 38.84	+15 56 49.4	18.1 R	699
1999 CV ₁₂₁	1999 06 05.16638	09 21 09.47	+32 42 05.0	18.1 R	734	1999 CY ₁₅₃	1999 03 20.30525	11 02 37.43	+15 56 45.2		699
1999 CV ₁₂₁	1999 06 05.85065	09 22 01.59	+32 35 26.5	16.6 R	046	1999 CY ₁₅₃	1999 03 20.32817	11 02 35.99	+15 56 39.5		699
1999 CV ₁₂₁	1999 06 05.85192	09 22 01.65	+32 35 26.8		046	1999 CV ₁₅₄	* 1999 02 06.50289	10 05 12.30	+12 01 33.6	3	568
1999 CV ₁₂₁	1999 06 05.85346	09 22 01.71	+32 35 24.8		046	1999 CV ₁₅₄	1999 02 06.50803	10 05 12.07	+12 01 35.6	3	568
1999 CV ₁₂₁	1999 06 07.17544	09 23 43.03	+32 22 35.5	18.0	704	1999 CV ₁₅₄	1999 02 09.41938	10 03 01.47	+12 19 56.5	3	568
1999 CV ₁₂₁	1999 06 07.17549	09 23 43.02	+32 22 35.5	18.0	704	1999 CV ₁₅₄	1999 02 09.42418	10 03 01.14	+12 19 57.8	3	568
1999 CV ₁₂₁	1999 06 07.18577	09 23 43.91	+32 22 30.1	18.6	704	1999 CW ₁₅₄	* 1999 02 06.50289	10 05 17.88	+12 14 11.5	3	568
1999 CV ₁₂₁	1999 06 07.18583	09 23 43.85	+32 22 28.9	18.6	704	1999 CW ₁₅₄	1999 02 06.50803	10 05 17.52	+12 14 13.3	3	568
1999 CV ₁₂₁	1999 06 07.19553	09 23 44.55	+32 22 22.5	19.0	704	1999 CW ₁₅₄	1999 02 09.41938	10 02 09.30	+12 33 07.1	3	568
1999 CV ₁₂₁	1999 06 07.20529	09 23 45.33	+32 22 17.5	18.6	704	1999 CW ₁₅₄	1999 02 09.42418	10 02 08.98	+12 33 07.8	3	568
1999 CV ₁₂₁	1999 06 07.20534	09 23 45.22	+32 22 17.7	18.9	704	1999 CX ₁₅₄	* 1999 02 06.50289	10 05 29.01	+12 02 40.6	3	568

1999 CG ₁₅₅	1999 02 09.41938	10 04 08.63	+12 19 24.0	3	568	1999 DO ₂	1999 06 07.25596	11 30 51.16	+16 29 41.3	19.1	704
1999 CG ₁₅₅	1999 02 09.42418	10 04 08.38	+12 19 25.5	3	568	1999 DO ₂	1999 06 07.26537	11 30 51.43	+16 29 36.6	19.0	704
1999 CH ₁₅₅	* 1999 02 06.50289	10 06 55.94	+12 16 41.0	3	568	1999 DS ₂	1999 06 08.17385	10 54 59.07	+02 10 56.3	18.4	704
1999 CH ₁₅₅	1999 02 06.50803	10 06 55.64	+12 16 42.6	3	568	1999 DS ₂	1999 06 08.18385	10 54 59.58	+02 10 51.7	18.8	704
1999 CH ₁₅₅	1999 02 09.41938	10 04 07.61	+12 31 08.4	3	568	1999 DS ₂	1999 06 08.19385	10 55 00.18	+02 10 44.8	19.3	704
1999 CH ₁₅₅	1999 02 09.42418	10 04 07.33	+12 31 09.9	3	568	1999 DS ₂	1999 06 08.20384	10 55 00.97	+02 10 39.2	19.2	704
1999 CJ ₁₅₅	* 1999 02 06.50289	10 07 06.66	+12 14 42.6	3	568	1999 DZ ₂	1999 04 12.14038	12 15 57.62	+07 24 21.5	18.0	704
1999 CJ ₁₅₅	1999 02 06.50803	10 07 06.36	+12 14 42.3	3	568	1999 DZ ₂	1999 04 12.15740	12 15 56.69	+07 24 22.8	18.0	704
1999 CJ ₁₅₅	1999 02 09.41938	10 04 09.13	+12 10 46.1	3	568	1999 DZ ₂	1999 04 12.17451	12 15 55.73	+07 24 23.3	18.0	704
1999 CJ ₁₅₅	1999 02 09.42418	10 04 08.76	+12 10 45.4	3	568	1999 DZ ₂	1999 04 12.19149	12 15 54.85	+07 24 25.0	18.6	704
1999 DV	1999 04 07.61105	10 44 38.70	+14 29 42.6	18.5	V	1999 DZ ₂	1999 04 12.20839	12 15 53.90	+07 24 27.7	18.6	704
1999 DV	1999 04 07.62566	10 44 38.24	+14 29 44.2	888		1999 DA ₃	1999 04 12.21024	12 26 32.61	+10 36 09.0	17.9	704
1999 DY	1999 04 06.25036	12 22 58.30	-07 00 41.2	17.6		1999 DA ₃	1999 04 12.22742	12 26 31.91	+10 36 13.6	18.1	704
1999 DY	1999 04 06.26417	12 22 57.40	-07 00 38.4	18.3		1999 DA ₃	1999 04 12.24462	12 26 31.08	+10 36 18.1	18.1	704
1999 DY	1999 04 06.27796	12 22 56.61	-07 00 36.7	18.4		1999 DA ₃	1999 04 12.26174	12 26 30.41	+10 36 21.8	18.1	704
1999 DY	1999 04 06.29225	12 22 55.59	-07 00 34.4	18.7		1999 DA ₃	1999 04 12.27885	12 26 29.65	+10 36 24.7	18.8	704
1999 DY	1999 04 10.22116	12 18 59.86	-06 49 51.9	18.1	R	1999 DB ₃	1999 06 07.23248	12 20 31.01	+13 38 49.7	18.2	704
1999 DY	1999 04 10.24662	12 18 58.33	-06 49 48.1	699		1999 DB ₃	1999 06 07.24194	12 20 31.20	+13 38 46.1	19.0	704
1999 DY	1999 04 10.27220	12 18 56.71	-06 49 42.9	699		1999 DB ₃	1999 06 07.25130	12 20 31.52	+13 38 42.2	18.8	704
1999 DY	1999 04 14.32844	12 15 08.42	-06 38 57.0	18.7		1999 DB ₃	1999 06 07.26074	12 20 31.82	+13 38 38.5	18.9	704
1999 DY	1999 04 14.34807	12 15 07.49	-06 38 56.6	18.6		1999 DB ₃	1999 06 07.27013	12 20 32.15	+13 38 34.5	19.0	704
1999 DY	1999 04 14.35787	12 15 06.89	-06 38 52.2	18.6		1999 DC ₃	1999 04 12.14016	12 23 05.13	+10 21 27.4	17.3	704
1999 DY	1999 04 15.13780	12 14 25.92	-06 36 54.4	18.0		1999 DC ₃	1999 04 12.15718	12 23 04.20	+10 21 26.8	18.0	704
1999 DY	1999 04 15.15508	12 14 25.01	-06 36 49.7	18.0		1999 DC ₃	1999 04 12.17429	12 23 03.30	+10 21 25.6	18.0	704
1999 DY	1999 04 15.17238	12 14 24.00	-06 36 46.5	18.7		1999 DC ₃	1999 04 12.20816	12 23 01.21	+10 21 24.5	17.9	704
1999 DY	1999 04 15.20699	12 14 22.23	-06 36 44.6	17.6		1999 DC ₃	1999 06 08.21308	12 20 53.40	+03 28 07.8	18.9	704
1999 DZ	1999 04 14.32894	12 19 21.69	-06 06 17.5	17.5		1999 DC ₃	1999 06 08.22255	12 20 53.84	+03 27 59.9	19.0	704
1999 DZ	1999 04 14.33854	12 19 21.30	-06 06 16.0	17.5		1999 DC ₃	1999 06 08.23186	12 20 54.28	+03 27 53.9	19.1	704
1999 DZ	1999 04 14.34863	12 19 20.61	-06 06 16.4	18.1		1999 DC ₃	1999 06 08.24122	12 20 54.79	+03 27 47.4	19.2	704
1999 DZ	1999 04 14.35837	12 19 19.97	-06 06 13.5	17.8		1999 DC ₃	1999 06 08.25054	12 20 55.12	+03 27 40.7	19.3	704
1999 DZ	1999 04 14.36787	12 19 19.49	-06 06 11.8	17.8		1999 DH ₃	1999 05 13.37913	16 36 00.40	-13 33 36.3	18.2	704
1999 DZ	1999 04 15.14072	12 18 37.96	-06 05 27.3	17.0		1999 DH ₃	1999 05 13.39421	16 35 59.55	-13 33 32.0	18.4	704
1999 DZ	1999 04 15.15802	12 18 36.98	-06 05 23.7	17.0		1999 DH ₃	1999 05 13.40931	16 35 58.86	-13 33 28.8	18.4	704
1999 DZ	1999 04 15.17532	12 18 36.00	-06 05 22.9	17.0		1999 DH ₃	1999 05 13.42439	16 35 58.12	-13 33 27.6	19.0	704
1999 DZ	1999 04 15.19269	12 18 34.92	-06 05 20.5	17.2		1999 DH ₃	1999 05 14.27318	16 35 17.54	-13 30 22.6	17.2	704
1999 DZ	1999 04 15.20991	12 18 33.99	-06 05 20.4	17.2		1999 DH ₃	1999 05 14.28569	16 35 16.93	-13 30 20.1	17.4	704
1999 DM ₁	1999 05 08.25427	10 56 27.90	+15 55 38.8	18.0		1999 DH ₃	1999 05 14.29766	16 35 16.28	-13 30 18.4	17.7	704
1999 DM ₁	1999 05 08.26472	10 56 28.72	+15 55 43.2	17.8		1999 DH ₃	1999 05 14.30958	16 35 15.66	-13 30 15.8	17.7	704
1999 DM ₁	1999 05 08.27543	10 56 29.47	+15 55 47.6	17.8		1999 DH ₃	1999 05 14.32153	16 35 15.01	-13 30 11.8	17.3	704
1999 DM ₁	1999 05 08.28588	10 56 30.36	+15 55 52.0	18.4		1999 DH ₃	1999 05 18.29765	16 31 52.86	-13 16 25.8	17.6	704
1999 DM ₁	1999 05 08.29576	10 56 31.02	+15 55 55.9	17.8		1999 DH ₃	1999 05 18.31163	16 31 52.11	-13 16 23.0	17.7	704
1999 DM ₁	1999 05 17.15956	11 08 27.44	+16 36 34.2	18.1		1999 DH ₃	1999 05 18.32551	16 31 51.31	-13 16 20.2	17.8	704
1999 DM ₁	1999 05 17.17155	11 08 28.39	+16 36 34.1	18.7		1999 DH ₃	1999 05 18.33941	16 31 50.55	-13 16 17.9	18.0	704
1999 DM ₁	1999 05 17.18346	11 08 29.46	+16 36 38.6	18.3		1999 DH ₃	1999 05 18.35328	16 31 49.75	-13 16 14.3	18.0	704
1999 DM ₁	1999 05 17.19544	11 08 30.41	+16 36 38.5	18.4		1999 DH ₃	1999 05 19.30135	16 30 59.62	-13 13 06.4	17.7	704
1999 DM ₁	1999 06 07.22817	11 41 00.32	+16 27 51.7	18.4		1999 DH ₃	1999 05 19.31538	16 30 58.84	-13 13 04.0	18.2	704
1999 DM ₁	1999 06 07.23790	11 41 01.26	+16 27 47.6	19.6		1999 DH ₃	1999 05 19.32956	16 30 58.02	-13 13 02.3	18.4	704
1999 DM ₁	1999 06 07.24726	11 41 02.16	+16 27 46.6	19.4		1999 DH ₃	1999 05 19.34361	16 30 57.20	-13 12 57.8	18.4	704
1999 DM ₁	1999 06 07.26609	11 41 04.13	+16 27 44.8	19.3		1999 DH ₃	1999 05 19.35763	16 30 56.51	-13 12 55.4	18.7	704
1999 DM ₁	1999 06 08.15890	11 42 32.61	+16 24 47.4	18.6		1999 DH ₃	1999 06 09.30845	16 11 44.23	-12 25 21.8	17.4	704
1999 DM ₁	1999 06 08.16923	11 42 33.55	+16 24 43.7	19.1		1999 DH ₃	1999 06 09.31796	16 11 43.70	-12 25 21.1	17.6	704
1999 DM ₁	1999 06 08.17923	11 42 34.57	+16 24 41.2	18.7		1999 DH ₃	1999 06 09.32730	16 11 43.18	-12 25 20.9	18.1	704
1999 DM ₁	1999 06 08.18922	11 42 35.59	+16 24 41.1	19.2		1999 DH ₃	1999 06 09.33663	16 11 42.67	-12 25 19.8	17.5	704
1999 DM ₁	1999 06 08.19921	11 42 36.57	+16 24 37.7	19.1		1999 DH ₃	1999 06 09.34597	16 11 42.16	-12 25 19.8	17.8	704
1999 DP ₁	1999 05 08.25332	10 39 11.32	+25 52 14.3	18.1		1999 DH ₃	1999 06 14.23404	16 07 48.43	-12 21 57.5	17.5	704
1999 DP ₁	1999 05 08.26366	10 39 11.63	+25 52 07.0	18.1		1999 DH ₃	1999 06 14.24641	16 07 47.83	-12 21 56.8	17.7	704
1999 DP ₁	1999 05 08.27425	10 39 11.97	+25 52 00.9	18.3		1999 DH ₃	1999 06 14.25880	16 07 47.25	-12 21 56.6	18.0	704
1999 DP ₁	1999 05 08.28489	10 39 11.98	+25 51 51.9	18.4		1999 DH ₃	1999 06 14.27122	16 07 46.65	-12 21 56.3	18.7	704
1999 DP ₁	1999 05 08.29480	10 39 12.39	+25 51 45.7	18.4		1999 DH ₃	1999 06 14.28362	16 07 46.06	-12 21 55.8	18.7	704
1999 DP ₁	1999 06 07.22473	11 02 17.61	+19 34 20.3	17.6		1999 DM ₃	1999 04 12.21478	12 35 41.41	-00 19 43.6	18.7	704
1999 DP ₁	1999 06 07.23468	11 02 18.23	+19 34 12.3	18.7		1999 DM ₃	1999 04 12.23193	12 35 40.49	-00 19 37.4	18.7	704
1999 DP ₁	1999 06 07.24404	11 02 18.79	+19 34 04.6	18.6		1999 DM ₃	1999 04 12.24912	12 35 39.69	-00 19 31.2	18.7	704
1999 DP ₁	1999 06 07.25346	11 02 19.36	+19 33 57.0	18.6		1999 DM ₃	1999 04 12.26627	12 35 38.87	-00 19 24.9	18.7	704
1999 DP ₁	1999 06 07.26285	11 02 19.89	+19 33 48.5	19.1		1999 DM ₃	1999 04 12.28338	12 35 38.08	-00 19 18.6	18.5	704
1999 DC ₂	1999 05 08.25605	11 07 09.40	+24 03 03.7	704		1999 DM ₃	1999 04 15.17528	12 33 31.14	-00 02 12.9	18.2	704
1999 DC ₂	1999 05 08.26654	11 07 09.74	+24 03 05.9	704		1999 DM ₃	1999 04 15.19415	12 33 30.40	-00 02 05.8	18.3	704
1999 DC ₂	1999 05 08.27717	11 07 10.39	+24 03 06.2	704		1999 DM ₃	1999 04 15.21342	12 33 29.51	-00 01 57.8	17.7	704
1999 DC ₂	1999 05 08.28767	11 07 10.73	+24 03 04.8	704		1999 DM ₃	1999 04 15.23241	12 33 28.56	-00 01 53.1	18.7	704
1999 DC ₂	1999 05 08.29742	11 07 11.47	+24 03 05.5	704		1999 DM ₃	1999 04 15.25134	12 33 27.71	-00 01 47.2	18.2	704
1999 DC ₂	1999 06 07.22873	11 42 31.92	+22 17 14.8	18.2		1999 DQ ₃	1999 05 08.30425	11 45 21.64	+21 34 56.4	17.3	704
1999 DC ₂	1999 06 07.23842	11 42 32.67	+22 17 12.2	19.0		1999 DQ ₃	1999 05 08.31458	11 45 21.82	+21 34 50.7	17.3	704
1999 DC ₂	1999 06 07.24778	11 42 33.56	+22 17 06.8	18.3		1999 DQ ₃	1999 05 08.32504	11 45 21.74	+21 34 46.2	17.3	704
1999 DC ₂	1999 06 07.25722	11 42 34.34	+22 17 02.5	18.6							

1999 DS ₃	1999 05 08.33468	11 45 23.70	+16 49 24.9	17.3	704	1999 DN ₆	1999 05 12.24379	14 39 40.32	+02 38 06.4	17.8	704
1999 DS ₃	1999 05 08.34467	11 45 23.67	+16 49 20.4	17.3	704	1999 DN ₆	1999 05 12.25675	14 39 39.68	+02 38 06.7		704
1999 DS ₃	1999 05 17.16291	11 47 01.92	+15 23 24.6	17.7	704	1999 DN ₆	1999 05 12.26973	14 39 39.10	+02 38 09.2		704
1999 DS ₃	1999 05 17.17485	11 47 02.14	+15 23 20.1	17.9	704	1999 DN ₆	1999 05 12.28274	14 39 38.38	+02 38 11.9	17.9	704
1999 DS ₃	1999 05 17.18681	11 47 02.42	+15 23 11.1	17.6	704	1999 DN ₆	1999 05 15.26855	14 37 24.28	+02 43 21.4	16.9	704
1999 DS ₃	1999 05 17.19874	11 47 02.48	+15 23 04.1	18.5	704	1999 DN ₆	1999 05 15.28033	14 37 23.65	+02 43 22.2	17.1	704
1999 DS ₃	1999 05 17.21061	11 47 02.66	+15 22 57.7	18.5	704	1999 DN ₆	1999 05 15.29218	14 37 23.09	+02 43 22.6	17.3	704
1999 DS ₃	1999 06 07.23094	11 58 43.93	+11 21 54.8	18.3	704	1999 DN ₆	1999 05 15.30391	14 37 22.45	+02 43 25.0	17.6	704
1999 DS ₃	1999 06 07.24049	11 58 44.28	+11 21 46.5	18.8	704	1999 DN ₆	1999 05 15.31574	14 37 21.95	+02 43 25.9	17.3	704
1999 DS ₃	1999 06 07.24985	11 58 44.80	+11 21 40.9	18.8	704	1999 DN ₆	1999 05 17.26038	14 35 59.04	+02 45 27.5	17.6	704
1999 DS ₃	1999 06 07.25929	11 58 45.15	+11 21 34.1	18.4	704	1999 DN ₆	1999 05 17.27265	14 35 58.45	+02 45 27.5	17.9	704
1999 DS ₃	1999 06 07.26868	11 58 45.71	+11 21 26.5	18.6	704	1999 DN ₆	1999 05 17.28483	14 35 57.87	+02 45 28.0	17.9	704
1999 DV ₃	1999 05 09.83104	10 11 11.47	+28 01 08.1		108	1999 DN ₆	1999 05 17.29700	14 35 57.35	+02 45 29.2	18.2	704
1999 DV ₃	1999 05 09.83701	10 11 11.75	+28 01 01.3		108	1999 DN ₆	1999 05 17.30918	14 35 56.73	+02 45 29.6	18.2	704
1999 DV ₃	1999 05 09.84390	10 11 12.19	+28 00 59.0		108	1999 DN ₆	1999 05 18.22362	14 35 19.38	+02 46 04.6	16.4 R	703
1999 DV ₃	1999 05 09.85123	10 11 12.37	+28 00 55.0	17.8 V	108	1999 DN ₆	1999 05 18.23671	14 35 18.82	+02 46 05.2	16.4 R	703
1999 DV ₃	1999 06 07.18379	10 34 33.70	+22 44 42.6	18.2	704	1999 DN ₆	1999 05 18.24948	14 35 18.30	+02 46 05.3	16.4 R	703
1999 DV ₃	1999 06 07.19362	10 34 34.36	+22 44 35.4	18.8	704	1999 DN ₆	1999 05 18.26323	14 35 17.75	+02 46 06.0	16.4 R	703
1999 DV ₃	1999 06 07.20337	10 34 34.95	+22 44 29.2	19.1	704	1999 DN ₆	1999 06 08.30291	14 25 56.75	+02 01 02.1	17.6	704
1999 DV ₃	1999 06 07.21314	10 34 35.60	+22 44 22.2	19.4	704	1999 DN ₆	1999 06 08.32182	14 25 56.45	+02 00 56.4	18.4	704
1999 DV ₃	1999 06 07.22289	10 34 36.24	+22 44 15.4	19.4	704	1999 DN ₆	1999 06 08.33112	14 25 56.38	+02 00 52.3	19.0	704
1999 DV ₃	1999 06 08.15808	10 35 34.69	+22 33 07.7	18.4	704	1999 DN ₆	1999 06 08.34043	14 25 56.19	+02 00 48.7	17.9	704
1999 DV ₃	1999 06 08.16841	10 35 35.33	+22 33 00.9	18.8	704	1999 DP ₆	1999 05 05.70112	15 28 16.52	+05 53 22.7	16.7	327
1999 DV ₃	1999 06 08.17841	10 35 35.96	+22 32 52.9	19.0	704	1999 DP ₆	1999 05 05.71344	15 28 15.89	+05 53 23.6		327
1999 DV ₃	1999 06 08.18840	10 35 36.62	+22 32 46.2	18.4	704	1999 DP ₆	1999 05 05.72571	15 28 15.11	+05 53 23.4		327
1999 DV ₃	1999 06 08.19839	10 35 37.23	+22 32 39.0	18.7	704	1999 DP ₆	1999 05 06.70008	15 27 21.29	+05 53 59.7		327
1999 DH ₄	1999 05 08.26789	14 44 24.37	+01 29 48.2	17.2 R	703	1999 DP ₆	1999 05 06.71223	15 27 20.58	+05 54 00.0	16.7	327
1999 DH ₄	1999 05 08.28162	14 44 23.68	+01 29 51.0	17.1 R	703	1999 DP ₆	1999 05 06.72454	15 27 19.84	+05 54 00.3		327
1999 DH ₄	1999 05 08.29495	14 44 22.98	+01 29 53.6	17.3 R	703	1999 DP ₆	1999 05 12.29179	15 22 07.42	+05 52 46.2	17.9	704
1999 DH ₄	1999 05 08.30836	14 44 22.26	+01 29 56.4	17.2 R	703	1999 DP ₆	1999 05 12.30473	15 22 06.52	+05 52 43.9		704
1999 DH ₄	1999 05 12.23185	14 41 08.79	+01 41 32.7	17.7	704	1999 DP ₆	1999 05 12.31771	15 22 05.83	+05 52 44.3		704
1999 DH ₄	1999 05 12.24482	14 41 08.10	+01 41 33.9	17.8	704	1999 DP ₆	1999 05 12.33069	15 22 05.04	+05 52 44.4	17.2	704
1999 DH ₄	1999 05 12.25779	14 41 07.51	+01 41 36.5	17.8	704	1999 DP ₆	1999 05 15.32063	15 19 16.86	+05 48 40.9	16.9	704
1999 DH ₄	1999 05 12.27077	14 41 06.81	+01 41 38.4	17.7	704	1999 DP ₆	1999 05 15.33239	15 19 16.13	+05 48 39.3	17.4	704
1999 DH ₄	1999 05 12.28378	14 41 06.13	+01 41 41.2	17.7	704	1999 DP ₆	1999 05 15.34422	15 19 15.50	+05 48 37.2	17.1	704
1999 DH ₄	1999 05 13.17216	14 40 23.11	+01 43 54.9		758	1999 DP ₆	1999 05 15.35597	15 19 14.74	+05 48 35.4	17.3	704
1999 DH ₄	1999 05 13.18159	14 40 22.66	+01 43 55.7		758	1999 DP ₆	1999 05 15.36794	15 19 14.10	+05 48 35.0	17.0	704
1999 DH ₄	1999 05 13.18659	14 40 22.40	+01 43 56.3		758	1999 DP ₆	1999 05 17.26859	15 17 28.37	+05 44 43.8	17.4	704
1999 DH ₄	1999 05 15.26849	14 38 42.78	+01 48 28.5	17.8	704	1999 DP ₆	1999 05 17.28086	15 17 27.75	+05 44 42.3	17.7	704
1999 DH ₄	1999 05 15.28028	14 38 42.19	+01 48 28.5	17.6	704	1999 DP ₆	1999 05 17.29305	15 17 27.06	+05 44 41.8	17.8	704
1999 DH ₄	1999 05 15.29212	14 38 41.59	+01 48 31.3	18.2	704	1999 DP ₆	1999 05 17.30521	15 17 26.29	+05 44 39.5		704
1999 DH ₄	1999 05 15.30385	14 38 40.99	+01 48 31.6	18.0	704	1999 DP ₆	1999 05 17.31739	15 17 25.55	+05 44 37.3		704
1999 DH ₄	1999 05 15.31569	14 38 40.50	+01 48 33.1	18.3	704	1999 DP ₆	1999 05 31.16029	15 05 46.29	+04 48 14.0		716
1999 DH ₄	1999 05 17.26046	14 37 09.81	+01 51 59.1	17.4	704	1999 DP ₆	1999 05 31.19390	15 05 44.75	+04 48 01.5		716
1999 DH ₄	1999 05 17.27273	14 37 09.19	+01 52 00.4	17.9	704	1999 DP ₆	1999 06 05.17412	15 02 21.06	+04 16 35.6		716
1999 DH ₄	1999 05 17.28491	14 37 08.55	+01 52 00.9	17.9	704	1999 DP ₆	1999 06 05.20323	15 02 19.89	+04 16 23.9		716
1999 DH ₄	1999 05 17.29708	14 37 08.05	+01 52 02.8	18.0	704	1999 DP ₆	1999 06 08.30651	15 00 29.37	+03 54 12.5	17.6	704
1999 DH ₄	1999 05 17.30926	14 37 07.40	+01 52 03.4	18.0	704	1999 DP ₆	1999 06 08.31597	15 00 29.00	+03 54 07.1	17.6	704
1999 DH ₄	1999 05 18.22362	14 36 25.88	+01 53 24.3	17.3 R	703	1999 DP ₆	1999 06 08.32527	15 00 28.65	+03 54 03.4	17.6	704
1999 DH ₄	1999 05 18.23671	14 36 25.31	+01 53 24.6	17.3 R	703	1999 DP ₆	1999 06 08.33456	15 00 28.33	+03 53 58.9	17.5	704
1999 DH ₄	1999 05 18.24948	14 36 24.70	+01 53 25.9	17.4 R	703	1999 DP ₆	1999 06 08.34389	15 00 28.03	+03 53 53.8	17.5	704
1999 DH ₄	1999 05 18.26323	14 36 24.05	+01 53 26.9	17.3 R	703	1999 DP ₆	1999 06 12.16880	14 58 31.56	+03 24 02.8	17.4	704
1999 DH ₄	1999 06 08.30291	14 24 16.22	+01 35 22.5	18.1	704	1999 DP ₆	1999 06 12.18097	14 58 31.15	+03 23 56.6	17.5	704
1999 DH ₄	1999 06 08.31252	14 24 15.86	+01 35 21.8	18.7	704	1999 DP ₆	1999 06 12.19312	14 58 30.86	+03 23 50.3	17.4	704
1999 DH ₄	1999 06 08.32182	14 24 15.76	+01 35 17.9	18.5	704	1999 DP ₆	1999 06 12.20530	14 58 30.48	+03 23 44.4	17.5	704
1999 DH ₄	1999 06 08.33112	14 24 15.49	+01 35 17.1	18.8	704	1999 DP ₆	1999 06 12.21746	14 58 30.10	+03 23 37.8	17.9	704
1999 DH ₄	1999 06 08.34043	14 24 15.25	+01 35 15.2	18.4	704	1999 DQ ₆	1999 03 20.49882	16 16 41.41	-06 36 49.4	18.6 R	699
1999 DL ₄	1999 04 15.12615	11 29 03.25	+01 21 00.6	19.1	704	1999 DQ ₆	1999 03 20.50899	16 16 41.65	-06 36 45.3		699
1999 DL ₄	1999 04 15.14346	11 29 02.66	+01 21 02.7	19.1	704	1999 DQ ₆	1999 03 20.51919	16 16 41.84	-06 36 41.7		699
1999 DL ₄	1999 04 15.16077	11 29 02.06	+01 21 01.9	19.1	704	1999 DQ ₆	1999 03 24.32884	16 17 43.74	-06 10 45.8	17.7	704
1999 DL ₄	1999 04 15.17807	11 29 01.46	+01 21 01.3	19.1	704	1999 DQ ₆	1999 03 24.33921	16 17 43.85	-06 10 41.3	17.7	704
1999 DL ₄	1999 04 15.19541	11 29 00.73	+01 21 03.0	19.3	704	1999 DQ ₆	1999 03 24.34954	16 17 44.05	-06 10 36.9	17.7	704
1999 DC ₆	1996 07 14.29759	16 01 53.43	-19 47 08.6	17.7 V	566	1999 DQ ₆	1999 03 24.35990	16 17 44.11	-06 10 32.4	18.1	704
1999 DC ₆	1996 07 14.32370	16 01 53.48	-19 47 00.5	17.6 V	566	1999 DQ ₆	1999 03 24.37022	16 17 44.28	-06 10 28.0	18.1	704
1999 DC ₆	1996 07 14.34181	16 01 53.49	-19 46 54.7	17.7 V	566	1999 DQ ₆	1999 05 12.30049	16 01 53.46	-00 15 53.6	17.9	704
1999 DC ₆	1997 12 27.26543	01 09 54.03	+16 31 17.4	18.5 V	566	1999 DQ ₆	1999 05 12.31346	16 01 52.82	-00 15 48.3	18.3	704
1999 DC ₆	1997 12 27.27513	01 09 54.41	+16 31 15.6	19.0 V	566	1999 DQ ₆	1999 05 12.32643	16 01 52.19	-00 15 43.8	18.2	704
1999 DC ₆	1997 12 27.28512	01 09 54.80	+16 31 14.1	18.9 V	566	1999 DQ ₆	1999 05 12.33940	16 01 51.60	-00 15 40.0		704
1999 DC ₆	1998 12 23.41229	10 39 14.39	-05 32 30.5	18.6	704	1999 DQ ₆	1999 05 12.35234	16 01 51.08	-00 15 35.5		704
1999 DC ₆	1998 12 23.42286	10 39 14.68	-05 32 36.8	18.6	704	1999 DQ ₆	1999 05 14.30149	16 00 25.28	-00 04 58.5	16.2 R	703
1999 DC ₆	1998 12 23.43335	10 39 14.94	-05 32 44.7	18.7	704	1999 DQ ₆	1999 05				

1999 DR ₆	1999 05 09.25719	16 05 12.72	+01 48 24.4	16.3 R	757	1999 DT ₆	1999 06 08.33818	15 30 14.25	-07 45 58.1	704
1999 DR ₆	1999 05 09.27328	16 05 11.94	+01 48 30.6	16.5 R	757	1999 DT ₆	1999 06 08.34749	15 30 13.71	-07 46 03.2	704
1999 DR ₆	1999 05 10.22448	16 04 27.78	+01 54 27.2	16.0 R	757	1999 DT ₆	1999 06 10.23349	15 28 25.68	-08 02 52.7	17.4 704
1999 DR ₆	1999 05 10.23882	16 04 27.08	+01 54 32.4	16.4 R	757	1999 DT ₆	1999 06 10.24797	15 28 24.87	-08 03 00.5	18.5 704
1999 DR ₆	1999 05 12.30196	16 02 48.68	+02 06 51.9	16.8	704	1999 DT ₆	1999 06 10.26249	15 28 24.00	-08 03 08.4	18.1 704
1999 DR ₆	1999 05 12.31493	16 02 47.99	+02 06 56.3		704	1999 DT ₆	1999 06 10.27696	15 28 23.16	-08 03 15.9	704
1999 DR ₆	1999 05 12.32790	16 02 47.36	+02 07 01.0		704	1999 DT ₆	1999 06 10.29150	15 28 22.31	-08 03 24.4	704
1999 DR ₆	1999 05 12.35380	16 02 46.05	+02 07 10.0	17.2	704	1999 DT ₆	1999 06 14.17534	15 24 54.90	-08 38 57.6	17.6 704
1999 DR ₆	1999 05 14.30321	16 01 10.16	+02 18 03.0	16.9 R	703	1999 DT ₆	1999 06 14.18766	15 24 54.27	-08 39 04.6	704
1999 DR ₆	1999 05 14.31872	16 01 09.39	+02 18 09.0	16.8 R	703	1999 DT ₆	1999 06 14.19998	15 24 53.62	-08 39 11.4	704
1999 DR ₆	1999 05 14.33281	16 01 08.64	+02 18 14.2	16.5 R	703	1999 DT ₆	1999 06 14.21242	15 24 52.95	-08 39 17.9	704
1999 DR ₆	1999 05 14.34654	16 01 08.06	+02 18 18.7	16.5 R	703	1999 DT ₆	1999 06 14.22475	15 24 52.33	-08 39 25.0	704
1999 DR ₆	1999 05 15.32589	16 00 18.86	+02 23 26.7	16.9	704	1999 DU ₆	1998 01 28.48156	10 40 12.72	+22 43 15.3	16.7 V 566
1999 DR ₆	1999 05 15.33769	16 00 18.26	+02 23 33.0	17.4	704	1999 DU ₆	1998 01 28.49150	10 40 12.34	+22 43 21.6	16.7 V 566
1999 DR ₆	1999 05 15.34943	16 00 17.64	+02 23 34.2	17.3	704	1999 DU ₆	1998 01 28.50243	10 40 11.91	+22 43 28.6	16.7 V 566
1999 DR ₆	1999 05 15.36141	16 00 16.98	+02 23 38.7	17.0	704	1999 DU ₆	1998 02 25.39450	10 17 06.12	+27 11 07.1	16.7 V 566
1999 DR ₆	1999 05 15.37333	16 00 16.33	+02 23 42.6	16.8	704	1999 DU ₆	1998 02 25.40436	10 17 05.56	+27 11 11.4	16.7 V 566
1999 DR ₆	1999 05 17.32652	15 58 36.99	+02 33 25.6	17.3	704	1999 DU ₆	1998 02 25.41434	10 17 05.01	+27 11 16.0	16.8 V 566
1999 DR ₆	1999 05 17.33872	15 58 36.33	+02 33 29.2		704	1999 DU ₆	1999 05 12.35527	16 13 25.89	-02 56 24.8	17.6 704
1999 DR ₆	1999 05 17.35095	15 58 35.69	+02 33 32.3		704	1999 DU ₆	1999 05 12.36821	16 13 25.13	-02 56 23.3	704
1999 DR ₆	1999 05 17.36317	15 58 35.05	+02 33 36.1		704	1999 DU ₆	1999 05 12.38117	16 13 24.47	-02 56 21.7	18.0 704
1999 DR ₆	1999 05 17.37537	15 58 34.36	+02 33 40.7		704	1999 DU ₆	1999 05 12.39411	16 13 23.70	-02 56 21.3	18.1 704
1999 DR ₆	1999 06 08.34984	15 40 06.82	+03 18 05.8	17.4	704	1999 DU ₆	1999 05 12.40708	16 13 23.04	-02 56 20.5	18.1 704
1999 DR ₆	1999 06 08.35941	15 40 06.37	+03 18 05.1	18.3	704	1999 DU ₆	1999 05 15.32766	16 10 45.83	-02 53 11.0	17.0 704
1999 DR ₆	1999 06 08.36875	15 40 05.95	+03 18 04.9	17.9	704	1999 DU ₆	1999 05 15.33948	16 10 45.19	-02 53 10.1	17.1 704
1999 DR ₆	1999 06 08.37816	15 40 05.52	+03 18 04.2	18.3	704	1999 DU ₆	1999 05 15.35120	16 10 44.38	-02 53 08.6	17.0 704
1999 DR ₆	1999 06 08.38748	15 40 05.06	+03 18 04.4	18.6	704	1999 DU ₆	1999 05 15.36318	16 10 43.72	-02 53 08.2	17.1 704
1999 DR ₆	1999 06 10.18459	15 38 47.39	+03 16 03.9	16.7 R	703	1999 DU ₆	1999 05 15.37513	16 10 43.12	-02 53 08.1	16.8 704
1999 DR ₆	1999 06 10.19685	15 38 46.78	+03 16 03.7	16.7 R	703	1999 DU ₆	1999 05 17.32781	16 08 55.32	-02 51 41.0	17.7 704
1999 DR ₆	1999 06 10.20911	15 38 46.13	+03 16 02.7	16.6 R	703	1999 DU ₆	1999 05 17.34002	16 08 54.57	-02 51 41.3	704
1999 DR ₆	1999 06 10.22139	15 38 45.59	+03 16 02.3	16.5 R	703	1999 DU ₆	1999 05 17.35225	16 08 53.93	-02 51 40.7	704
1999 DR ₆	1999 06 11.30536	15 38 00.04	+03 14 24.9	16.8 R	703	1999 DU ₆	1999 05 17.36446	16 08 53.11	-02 51 40.6	704
1999 DR ₆	1999 06 11.30884	15 37 59.89	+03 14 24.3	16.8 R	703	1999 DU ₆	1999 05 17.37666	16 08 52.44	-02 51 39.1	704
1999 DR ₆	1999 06 11.31179	15 37 59.74	+03 14 24.0	16.8 R	703	1999 DU ₆	1999 05 21.26445	16 05 13.49	-02 50 26.5	16.9 704
1999 DR ₆	1999 06 11.31531	15 37 59.58	+03 14 23.8	16.8 R	703	1999 DU ₆	1999 05 21.27432	16 05 12.92	-02 50 26.6	704
1999 DR ₆	1999 06 12.17545	15 37 24.74	+03 12 53.3	18.4	704	1999 DU ₆	1999 05 21.28418	16 05 12.24	-02 50 25.9	17.3 704
1999 DR ₆	1999 06 12.18760	15 37 24.21	+03 12 51.7	18.5	704	1999 DU ₆	1999 05 21.29419	16 05 11.72	-02 50 26.6	704
1999 DR ₆	1999 06 12.19978	15 37 23.69	+03 12 49.9	18.3	704	1999 DU ₆	1999 05 21.30406	16 05 11.05	-02 50 26.6	704
1999 DR ₆	1999 06 12.21194	15 37 23.19	+03 12 48.7	18.4	704	1999 DU ₆	1999 06 05.30329	15 51 09.40	-03 07 58.2	16.3 R 703
1999 DR ₆	1999 06 12.22412	15 37 22.64	+03 12 47.3	18.5	704	1999 DU ₆	1999 06 05.31888	15 51 08.55	-03 07 59.9	16.3 R 703
1999 DS ₆	1999 05 12.29868	15 55 09.77	-05 00 18.1	18.3	704	1999 DU ₆	1999 06 05.33436	15 51 07.72	-03 08 02.2	16.4 R 703
1999 DS ₆	1999 05 12.31164	15 55 09.01	-05 00 17.8	18.3	704	1999 DU ₆	1999 06 05.34999	15 51 06.94	-03 08 05.5	16.1 R 703
1999 DS ₆	1999 05 12.32461	15 55 08.36	-05 00 17.6	18.3	704	1999 DU ₆	1999 06 08.35049	15 48 30.22	-03 15 56.4	16.8 704
1999 DS ₆	1999 05 12.33758	15 55 07.59	-05 00 17.8	18.5	704	1999 DU ₆	1999 06 08.36006	15 48 29.72	-03 15 57.9	704
1999 DS ₆	1999 05 12.35053	15 55 06.83	-05 00 16.7	18.7	704	1999 DU ₆	1999 06 08.36938	15 48 29.29	-03 15 59.9	17.5 704
1999 DS ₆	1999 05 15.31685	15 52 22.37	-05 00 38.4	15.9 R	703	1999 DU ₆	1999 06 08.37878	15 48 28.72	-03 16 01.8	17.9 704
1999 DS ₆	1999 05 15.32463	15 52 21.97	-05 00 42.8	18.5	704	1999 DU ₆	1999 06 08.38809	15 48 28.23	-03 16 03.4	17.6 704
1999 DS ₆	1999 05 15.33420	15 52 21.49	-05 00 41.8	16.9 R	703	1999 DU ₆	1999 06 14.17818	15 43 48.02	-03 35 15.8	18.1 704
1999 DS ₆	1999 05 15.33647	15 52 21.30	-05 00 43.7	17.6	704	1999 DU ₆	1999 06 14.19049	15 43 47.39	-03 35 20.1	18.6 704
1999 DS ₆	1999 05 15.34821	15 52 20.62	-05 00 44.6	17.8	704	1999 DU ₆	1999 06 14.20282	15 43 46.77	-03 35 21.0	704
1999 DS ₆	1999 05 15.35140	15 52 20.45	-05 00 43.0	17.0 R	703	1999 DU ₆	1999 06 14.21525	15 43 46.16	-03 35 23.7	704
1999 DS ₆	1999 05 15.35999	15 52 19.89	-05 00 45.0	18.0	704	1999 DU ₆	1999 06 14.22766	15 43 45.60	-03 35 26.7	704
1999 DS ₆	1999 05 15.36863	15 52 19.47	-05 00 43.9	16.8 R	703	1999 DV ₆	1999 05 10.34698	16 42 39.46	-19 48 36.9	18.7 704
1999 DS ₆	1999 05 15.37209	15 52 19.23	-05 00 44.8	18.0	704	1999 DV ₆	1999 05 10.35914	16 42 38.73	-19 48 42.0	18.3 704
1999 DS ₆	1999 05 17.32499	15 50 29.84	-05 01 37.7	17.5	704	1999 DV ₆	1999 05 10.37134	16 42 38.12	-19 48 44.5	17.9 704
1999 DS ₆	1999 05 17.33719	15 50 29.14	-05 01 39.0	17.8	704	1999 DV ₆	1999 05 10.38355	16 42 37.42	-19 48 47.8	17.6 704
1999 DS ₆	1999 05 17.34942	15 50 28.41	-05 01 39.1	17.9	704	1999 DV ₆	1999 05 10.39571	16 42 36.79	-19 48 49.7	17.6 704
1999 DS ₆	1999 05 17.36164	15 50 27.70	-05 01 39.6		704	1999 DV ₆	1999 05 13.37991	16 39 53.85	-20 00 14.7	17.6 704
1999 DS ₆	1999 05 17.37385	15 50 27.00	-05 01 39.4		704	1999 DV ₆	1999 05 13.39500	16 39 52.95	-20 00 18.3	704
1999 DS ₆	1999 05 21.26240	15 46 48.47	-05 04 59.6	18.2	704	1999 DV ₆	1999 05 13.41009	16 39 52.06	-20 00 20.8	704
1999 DS ₆	1999 05 21.27224	15 46 48.03	-05 05 01.6	18.4	704	1999 DV ₆	1999 05 13.42517	16 39 51.23	-20 00 23.4	18.2 704
1999 DS ₆	1999 05 21.28211	15 46 47.28	-05 05 01.6	18.4	704	1999 DV ₆	1999 05 13.44026	16 39 50.31	-20 00 29.2	18.9 704
1999 DS ₆	1999 05 21.29209	15 46 46.80	-05 05 01.5	17.8	704	1999 DV ₆	1999 05 18.29995	16 35 04.12	-20 18 57.2	17.3 704
1999 DS ₆	1999 05 21.30198	15 46 46.09	-05 05 03.4	18.1	704	1999 DV ₆	1999 05 18.31393	16 35 03.25	-20 19 00.5	704
1999 DS ₆	1999 06 08.31063	15 31 15.69	-05 47 42.8	17.8	704	1999 DV ₆	1999 05 18.32781	16 35 02.35	-20 19 03.6	704
1999 DS ₆	1999 06 08.31993	15 31 15.28	-05 47 44.3	18.0	704	1999 DV ₆	1999 05 18.34172	16 35 01.54	-20 19 08.1	704
1999 DS ₆	1999 06 08.32923	15 31 14.83	-05 47 46.4	17.9	704	1999 DV ₆	1999 05 19.30199	16 34 02.40	-20 22 43.8	17.4 704
1999 DS ₆	1999 06 08.33854	15 31 14.38	-05 47 48.4	17.7	704	1999 DV ₆	1999 05 19.31603	16 34 01.53	-20 22 46.7	17.7 704
1999 DS ₆	1999 06 08.34785	15 31 13.94	-05 47 50.4	18.1	704	1999 DV ₆	1999 05 19.33021	16 34 00.60	-20 22 49.5	704
1999 DS ₆	1999 06 14.17519	15 27 14.48	-06 10 55.6	17.9	704	1999 DV ₆	1999 05 19.34426	16 33 59.72	-20 22 53.3	704
1999 DS ₆	1999 06 14.18751	15 27 13.99	-06 10 58.9	19.0	704	1999 DV ₆	1999 05 19.35827	16 33 58.82	-20 22 56.4	704
1999 DS ₆	1999 06 14.19983	15 27 13.47	-06 11 02.0		704	1999 DV ₆	1999 06 09.30935	16 11 23.12	-21 37 53.8	17.5 704
1999 DS ₆	1999 06 14.21227	15 27 13.01	-06 11 05.1	18.3	704	1999 DV ₆	1999 06 09.31883</			

1999 DY ₆	1999 06 05.26941	14 58 45.93	-16 18 25.5	16.2 R	703	1999 EJ	1999 04 14.33661	12 12 28.62	-05 04 08.4	18.3	704
1999 DY ₆	1999 06 05.28491	14 58 45.15	-16 18 30.7	16.4 R	703	1999 EJ	1999 04 14.34657	12 12 28.02	-05 04 06.1	17.9	704
1999 DY ₆	1999 06 09.26230	14 55 43.85	-16 40 18.0	16.7	704	1999 EJ	1999 04 14.35648	12 12 27.72	-05 04 01.5	17.9	704
1999 DY ₆	1999 06 09.27179	14 55 43.44	-16 40 21.0		704	1999 EJ	1999 04 14.36601	12 12 27.35	-05 03 58.4	17.9	704
1999 DY ₆	1999 06 09.28114	14 55 43.01	-16 40 23.7	18.1	704	1999 EJ	1999 04 15.13769	12 11 54.26	-05 00 38.1	17.7	704
1999 DY ₆	1999 06 09.29048	14 55 42.65	-16 40 27.7	17.8	704	1999 EJ	1999 04 15.15497	12 11 53.35	-05 00 33.1	17.9	704
1999 DY ₆	1999 06 09.29983	14 55 42.14	-16 40 31.2	17.4	704	1999 EJ	1999 04 15.17227	12 11 52.65	-05 00 28.3	17.6	704
1999 DY ₆	1999 06 15.17042	14 52 07.23	-17 14 04.3	17.3	704	1999 EJ	1999 04 15.18958	12 11 51.79	-05 00 24.7	17.4	704
1999 DY ₆	1999 06 15.18257	14 52 06.79	-17 14 08.1		704	1999 EJ	1999 04 15.20688	12 11 51.06	-05 00 18.8	17.4	704
1999 DY ₆	1999 06 15.19470	14 52 06.40	-17 14 13.0		704	1999 EJ	1999 04 23.42642	12 06 35.63	-04 27 24.5	428	
1999 DY ₆	1999 06 15.20692	14 52 05.96	-17 14 17.8		704	1999 EJ	1999 04 23.46144	12 06 34.38	-04 27 16.1	428	
1999 DY ₆	1999 06 15.21904	14 52 05.61	-17 14 21.5		704	1999 EJ	1999 05 05.36690	12 01 38.21	-03 53 03.8	18.4 R	428
1999 DZ ₆	1999 05 10.28003	15 18 03.75	-10 25 12.8	17.3	704	1999 EJ	1999 05 05.41339	12 01 37.34	-03 52 58.5	18.5 R	428
1999 DZ ₆	1999 05 10.29224	15 18 02.90	-10 25 13.3		704	1999 EJ	1999 06 11.33726	12 08 57.89	-04 18 44.9	19.2 R	428
1999 DZ ₆	1999 05 10.30448	15 18 02.19	-10 25 16.0		704	1999 EJ	1999 06 11.37682	12 08 59.27	-04 18 52.7	19.2 R	428
1999 DZ ₆	1999 05 10.31667	15 18 01.35	-10 25 16.8		704	1999 EK	1999 04 14.32331	11 38 12.87	+00 02 23.5	18.6	704
1999 DZ ₆	1999 05 10.32885	15 18 00.47	-10 25 17.1		704	1999 EK	1999 04 14.33274	11 38 12.59	+00 02 28.1	18.6	704
1999 DZ ₆	1999 05 13.29976	15 14 55.03	-10 30 38.3	17.4	704	1999 EK	1999 04 14.35251	11 38 11.69	+00 02 34.9	19.1	704
1999 DZ ₆	1999 05 13.31474	15 14 54.08	-10 30 40.5		704	1999 EK	1999 04 15.12946	11 37 46.86	+00 05 57.8	18.7	704
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1999 DZ ₆	1999 05 14.26610	15 13 54.86	-10 32 30.1	17.0	704	1999 EK	1999 04 15.19870	11 37 44.31	+00 06 18.0	18.4	704
1999 DZ ₆	1999 05 14.27818	15 13 54.13	-10 32 31.5	17.1	704	1999 EL	1999 04 12.13386	11 46 53.09	+02 14 08.4	17.8	704
1999 DZ ₆	1999 05 14.29059	15 13 53.31	-10 32 33.2	17.5	704	1999 EL	1999 04 12.15091	11 46 52.51	+02 14 18.3	18.0	704
1999 DZ ₆	1999 05 14.30254	15 13 52.52	-10 32 34.4	17.0	704	1999 EL	1999 04 12.16802	11 46 52.03	+02 14 28.8	18.0	704
1999 DZ ₆	1999 05 14.31457	15 13 51.74	-10 32 36.6	16.7	704	1999 EL	1999 04 12.18501	11 46 51.48	+02 14 39.3		704
1999 DZ ₆	1999 05 18.22594	15 09 51.21	-10 40 52.1	17.3	704	1999 EL	1999 04 12.20196	11 46 51.00	+02 14 49.5		704
1999 DZ ₆	1999 05 18.24010	15 09 50.32	-10 40 53.8		704	1999 EL	1999 04 14.33446	11 45 51.96	+02 35 26.3	16.7	704
1999 DZ ₆	1999 05 18.25409	15 09 49.46	-10 40 55.6		704	1999 EL	1999 04 14.35456	11 45 51.56	+02 35 34.0	16.5	704
1999 DZ ₆	1999 05 18.26813	15 09 48.56	-10 40 56.8		704	1999 EL	1999 04 14.37629	11 45 51.03	+02 35 47.3	16.9	704
1999 DZ ₆	1999 05 18.28211	15 09 47.68	-10 40 58.9		704	1999 EL	1999 04 14.39632	11 45 50.45	+02 35 58.4	17.4	704
1999 DZ ₆	1999 06 04.21587	14 54 45.24	-11 30 50.4	17.3 R	703	1999 EL	1999 04 17.28344	11 44 39.05	+03 02 37.3	16.3 R	703
1999 DZ ₆	1999 06 04.23141	14 54 44.52	-11 30 53.6	17.4 R	703	1999 EL	1999 04 17.28900	11 44 38.87	+03 02 41.0	16.3 R	703
1999 DZ ₆	1999 06 04.24696	14 54 43.80	-11 30 57.9	17.2 R	703	1999 EL	1999 04 17.29839	11 44 38.57	+03 02 45.2	16.2 R	703
1999 DZ ₆	1999 06 04.26249	14 54 43.10	-11 30 59.6	17.0 R	703	1999 EL	1999 04 17.30898	11 44 38.38	+03 02 51.6	16.3 R	703
1999 DZ ₆	1999 06 05.19772	14 54 03.25	-11 34 27.4	16.9 R	703	1999 EL	1999 05 08.12756	11 41 14.65	+05 26 49.1	16.6 R	727
1999 DZ ₆	1999 06 05.20384	14 54 03.00	-11 34 28.6	16.8 R	703	1999 EL	1999 05 08.13985	11 41 14.64	+05 26 52.5	16.8 R	727
1999 DZ ₆	1999 06 05.21003	14 54 02.69	-11 34 30.1	16.7 R	703	1999 EL	1999 05 08.15272	11 41 14.72	+05 26 56.3	16.7 R	727
1999 DZ ₆	1999 06 05.21670	14 54 02.42	-11 34 31.4	16.6 R	703	1999 EL	1999 05 13.12788	11 41 52.65	+05 47 48.7	16.3 R	727
1999 DZ ₆	1999 06 09.26251	14 51 24.20	-11 50 17.7	17.6	704	1999 EL	1999 05 13.14020	11 41 52.77	+05 47 51.1	16.6 R	727
1999 DZ ₆	1999 06 09.27200	14 51 23.83	-11 50 20.4	18.2	704	1999 EL	1999 05 13.15244	11 41 52.88	+05 47 53.9	16.7 R	727
1999 DZ ₆	1999 06 09.28135	14 51 23.48	-11 50 22.2	19.2	704	1999 EL	1999 06 08.21104	11 53 50.52	+06 17 01.2	17.5	704
1999 DZ ₆	1999 06 09.29069	14 51 23.12	-11 50 25.3	19.0	704	1999 EL	1999 06 08.22059	11 53 50.93	+06 17 00.5	17.8	704
1999 DZ ₆	1999 06 09.30004	14 51 22.77	-11 50 27.3	19.0	704	1999 EL	1999 06 08.22990	11 53 51.34	+06 16 59.7	17.7	704
1999 DZ ₆	1999 06 14.17042	14 48 46.62	-12 11 14.2	17.1	704	1999 EL	1999 06 08.23926	11 53 51.75	+06 16 59.8	18.2	704
1999 DZ ₆	1999 06 14.18274	14 48 46.27	-12 11 17.2		704	1999 EL	1999 06 08.24858	11 53 52.20	+06 16 59.1	17.8	704
1999 DZ ₆	1999 06 14.19506	14 48 45.87	-12 11 20.6	18.6	704	1999 EJ ₂	1999 04 07.16876	13 11 37.69	-04 57 45.0	17.1	704
1999 DZ ₆	1999 06 14.20739	14 48 45.49	-12 11 23.8	18.4	704	1999 EJ ₂	1999 04 07.18266	13 11 36.98	-04 57 35.3	17.2	704
1999 DZ ₆	1999 06 14.21983	14 48 45.13	-12 11 27.2	18.4	704	1999 EJ ₂	1999 04 07.19662	13 11 36.32	-04 57 25.0		704
1999 DB ₇	1999 05 26.43275	20 39 51.04	+32 15 33.5	658		1999 EJ ₂	1999 04 07.21082	13 11 35.64	-04 57 15.0		704
1999 DB ₇	1999 05 26.45017	20 39 51.22	+32 15 33.1	658		1999 EJ ₂	1999 04 07.22488	13 11 34.94	-04 57 04.7		704
1999 DB ₇	1999 05 26.46247	20 39 51.34	+32 15 32.8	658		1999 EJ ₂	1999 04 12.22486	13 07 50.39	-03 56 44.3	17.7	704
1999 DB ₇	1999 06 20.03207	20 33 03.86	+29 27 51.8	18.9 R	046	1999 EJ ₂	1999 04 12.24203	13 07 49.67	-03 56 29.8		704
1999 DB ₇	1999 06 20.03463	20 33 03.63	+29 27 49.6	046		1999 EJ ₂	1999 04 12.25914	13 07 48.78	-03 56 18.0	18.0	704
1999 DB ₇	1999 06 20.03793	20 33 03.38	+29 27 46.3	046		1999 EJ ₂	1999 04 12.27623	13 07 48.07	-03 56 04.7		704
1999 DB ₇	1999 06 20.03977	20 33 03.32	+29 27 44.2	046		1999 EJ ₂	1999 04 12.29348	13 07 47.21	-03 55 52.8		704
1999 DB ₇	1999 06 20.04159	20 33 03.19	+29 27 43.5	046		1999 EJ ₂	1999 06 08.25441	12 53 09.12	+02 24 32.9	18.4	704
1999 DV ₇	1999 05 15.14773	11 08 37.96	+03 11 06.2	18.4	704	1999 EJ ₂	1999 06 08.26411	12 53 09.30	+02 24 35.6	19.2	704
1999 DV ₇	1999 05 15.15966	11 08 38.40	+03 11 01.7	19.4	704	1999 EJ ₂	1999 06 08.27340	12 53 09.55	+02 24 33.1	19.1	704
1999 DV ₇	1999 05 15.17160	11 08 38.86	+03 10 55.3	19.2	704	1999 EJ ₂	1999 06 08.28271	12 53 09.82	+02 24 33.3	18.7	704
1999 DV ₇	1999 05 15.19547	11 08 39.76	+03 10 43.6	19.3	704	1999 EJ ₂	1999 06 08.29200	12 53 10.15	+02 24 33.7	18.0	704
1999 DB ₈	* 1999 02 16.25676	09 32 29.41	+17 21 27.3	6	568	1999 EJ ₂	1999 06 10.16215	12 53 58.13	+02 24 23.3	18.0	704
1999 DB ₈	1999 02 16.27396	09 32 29.30	+17 21 27.4	25.4 R	6	1999 EJ ₂	1999 06 10.17711	12 53 58.54	+02 24 22.5	18.1	704
1999 DB ₈	1999 02 16.40657	09 32 28.59	+17 21 31.8	6	568	1999 EJ ₂	1999 06 10.19196	12 53 58.94	+02 24 22.2	18.1	704
1999 DB ₈	1999 02 17.27226	09 32 24.07	+17 21 58.8	6	568	1999 EJ ₂	1999 06 10.20683	12 53 59.29	+02 24 21.7	18.0	704
1999 DB ₈	1999 02 17.42688	09 32 23.23	+17 22 03.5	6	568	1999 EJ ₂	1999 06 10.22167	12 53 59.70	+02 24 21.8	17.9	704
1999 DB ₈	1999 03 23.25284	09 29 48.02	+17 36 57.5	6	568	1999 EL ₂	1991 12 04.30785	04 37 46.31	+18 01 59.1		691
1999 DB ₈	1999 03 23.33771	09 29 47.67	+17 36 59.2	6	568	1999 EL ₂	1991 12 04.32915	04 37 45.14	+18 01 56.6	18.6 V	691
1999 DC ₈	* 1999 02 16.27396	09 32 14.96	+17 16 29.9	26.2 R	6	1999 EL ₂	1991 12 04.35608	04 37 43.68	+18 01 53.3		691
1999 DC ₈	1999 02 16.33947	09 32 14.67	+17 16 31.3	6	568	1999 EC ₃	1999 04 14.32894	12 19 07.03	-07 01 12.7	18.2	704
1999 DC ₈	1999 02 17.27226	09 32 10.50	+17 16 51.7	6	568	1999 EC ₃	1999 04 14.33854	12 19 06.52	-07 01 12.6	18.2	704
1999 DC ₈	1999 02 17.31258	09 32 10.31	+17 16 52.7	6	568	1999 EC ₃	1999				

1999 EK ₃	1999 05 20.02492	12 19 17.19	+08 02 13.0	16.7 R	159	1999 EQ ₄	1999 04 16.35728	12 27 52.54	-02 21 15.4	18.1	704
1999 EK ₃	1999 05 20.02701	12 19 17.24	+08 02 12.6	16.9 R	159	1999 EQ ₄	1999 04 16.36827	12 27 52.04	-02 21 09.2	18.2	704
1999 EK ₃	1999 05 20.02887	12 19 17.28	+08 02 12.8	16.7 R	159	1999 EQ ₄	1999 04 16.38030	12 27 51.69	-02 21 04.8	18.0	704
1999 EK ₃	1999 05 20.03057	12 19 17.33	+08 02 12.8	16.7 R	159	1999 EQ ₄	1999 04 16.39248	12 27 51.24	-02 20 58.7	18.0	704
1999 EK ₃	1999 05 20.03328	12 19 17.38	+08 02 12.3	16.6 R	159	1999 EQ ₄	1999 04 16.40461	12 27 50.71	-02 20 55.2	18.0	704
1999 EK ₃	1999 06 08.21447	12 29 52.55	+07 09 29.2	18.4	704	1999 ER ₄	1992 11 21.45996	04 57 51.48	+16 12 40.1	17.5 V	691
1999 EK ₃	1999 06 08.22388	12 29 53.01	+07 09 27.2	18.3	704	1999 ER ₄	1992 11 21.47519	04 57 50.66	+16 12 37.3		691
1999 EK ₃	1999 06 08.23319	12 29 53.27	+07 09 23.9	19.3	704	1999 ER ₄	1992 11 21.49048	04 57 49.86	+16 12 34.4		691
1999 EK ₃	1999 06 08.24256	12 29 53.72	+07 09 20.8	18.8	704	1999 ER ₄	1998 01 07.32007	06 59 23.66	+14 46 35.5	17.5 V	691
1999 EK ₃	1999 06 08.25187	12 29 54.25	+07 09 18.3	18.8	704	1999 ER ₄	1998 01 07.32747	06 59 23.21	+14 46 35.8	17.6 V	691
1999 EK ₃	1999 06 11.94401	12 32 46.85	+06 51 41.2	17.6 R	159	1999 ER ₄	1998 01 07.33816	06 59 22.59	+14 46 37.1	17.6 V	691
1999 EK ₃	1999 06 11.94715	12 32 47.03	+06 51 39.9	17.6 R	159	1999 ER ₄	1999 04 14.32342	11 43 16.97	-00 00 26.4	18.3	704
1999 EK ₃	1999 06 11.94953	12 32 47.10	+06 51 39.0	17.5 R	159	1999 ER ₄	1999 04 14.33286	11 43 16.49	-00 00 22.0	18.5	704
1999 EK ₃	1999 06 11.95181	12 32 47.21	+06 51 38.3	17.5 R	159	1999 ER ₄	1999 04 14.34256	11 43 16.19	-00 00 17.4	18.7	704
1999 EK ₃	1999 06 11.95406	12 32 47.35	+06 51 37.3	17.4 R	159	1999 ER ₄	1999 04 14.35263	11 43 15.88	-00 00 14.9	18.7	704
1999 EM ₃	1999 04 14.37222	12 51 23.42	-08 53 27.9	18.0	704	1999 ER ₄	1999 04 14.36231	11 43 15.22	-00 00 11.7	18.7	704
1999 EM ₃	1999 04 14.38216	12 51 22.69	-08 53 28.8	18.1	704	1999 ER ₄	1999 04 15.12957	11 42 49.80	-00 03 58.7	18.7	704
1999 EM ₃	1999 04 14.39368	12 51 21.87	-08 53 30.7	18.4	704	1999 ER ₄	1999 04 15.14687	11 42 49.21	-00 04 03.9	18.5	704
1999 EM ₃	1999 04 14.40533	12 51 21.08	-08 53 35.0	18.4	704	1999 ER ₄	1999 04 15.16421	11 42 48.73	-00 04 09.0	18.5	704
1999 EM ₃	1999 05 09.89238	12 30 23.38	-10 39 16.9	17.5 R	621	1999 ER ₄	1999 04 15.18149	11 42 48.01	-00 04 14.9	18.5	704
1999 EM ₃	1999 05 09.89608	12 30 23.30	-10 39 17.6	17.6 R	621	1999 ER ₄	1999 04 15.19881	11 42 47.42	-00 04 20.3	18.6	704
1999 EM ₃	1999 05 09.89977	12 30 23.19	-10 39 18.7	17.6 R	621	1999 ET ₄	1999 04 12.21112	12 14 28.80	+01 07 16.6	19.5	704
1999 EM ₃	1999 05 15.89168	12 28 32.21	-11 06 52.5	18.3 R	621	1999 ET ₄	1999 04 12.22830	12 14 27.91	+01 07 21.2	19.5	704
1999 EM ₃	1999 05 15.89537	12 28 32.20	-11 06 53.6	17.9 R	621	1999 ET ₄	1999 04 12.26263	12 14 25.92	+01 07 27.5	20.0	704
1999 EM ₃	1999 05 15.89906	12 28 32.16	-11 06 54.5	17.9 R	621	1999 ET ₄	1999 04 12.27974	12 14 24.86	+01 07 30.4	20.0	704
1999 EP ₃	1999 04 14.37721	13 14 10.42	-16 08 43.4	17.0	704	1999 EV ₄	1999 04 12.21123	12 23 24.21	+00 54 41.6	18.0	704
1999 EP ₃	1999 04 14.38825	13 14 09.59	-16 08 42.7	17.3	704	1999 EV ₄	1999 04 12.22842	12 23 23.48	+00 54 49.9		704
1999 EP ₃	1999 04 14.40008	13 14 08.83	-16 08 41.7	18.1	704	1999 EV ₄	1999 04 12.24561	12 23 22.86	+00 54 59.6		704
1999 EP ₃	1999 04 14.41165	13 14 07.88	-16 08 40.7	18.1	704	1999 EV ₄	1999 04 12.26274	12 23 22.06	+00 55 08.5		704
1999 EP ₃	1999 04 15.24147	13 13 11.32	-16 07 40.7	17.6	704	1999 EV ₄	1999 04 12.27985	12 23 21.37	+00 55 18.2	18.6	704
1999 EP ₃	1999 04 15.25849	13 13 10.10	-16 07 39.1	17.3	704	1999 EV ₄	1999 05 16.38662	12 11 08.83	+04 11 24.6	17.8 R	426
1999 EP ₃	1999 04 15.27547	13 13 08.86	-16 07 37.5		704	1999 EV ₄	1999 05 16.39524	12 11 08.86	+04 11 25.5	17.6 R	426
1999 EP ₃	1999 04 15.29259	13 13 07.65	-16 07 36.1		704	1999 EV ₄	1999 05 17.45498	12 11 10.80	+04 13 44.0	17.6 R	426
1999 EP ₃	1999 05 05.37734	12 53 10.17	-15 27 57.9	17.1 R	428	1999 EV ₄	1999 05 17.48042	12 11 10.80	+04 13 46.8	17.6 R	426
1999 EP ₃	1999 05 06.29545	12 52 29.27	-15 26 11.4	17.7	704	1999 EV ₄	1999 06 14.37490	12 20 55.64	+03 59 50.2	18.4 R	426
1999 EP ₃	1999 05 06.30542	12 52 28.80	-15 26 09.9	17.7	704	1999 EV ₄	1999 06 14.37932	12 20 55.83	+03 59 49.0	18.4 R	426
1999 EP ₃	1999 05 06.31530	12 52 28.29	-15 26 09.4	18.0	704	1999 EV ₄	1999 06 14.38402	12 20 55.98	+03 59 48.4	18.5 R	426
1999 EP ₃	1999 05 06.32537	12 52 27.68	-15 26 09.8	18.0	704	1999 EV ₄	1999 06 16.37136	12 22 12.85	+03 54 02.4	18.2 R	426
1999 EP ₃	1999 05 06.33496	12 52 27.37	-15 26 06.8	18.0	704	1999 EV ₄	1999 06 16.37588	12 22 13.00	+03 54 01.7	18.4 R	426
1999 EP ₃	1999 05 14.20566	12 47 53.43	-15 12 01.3	17.6	704	1999 EV ₄	1999 06 16.38082	12 22 13.27	+03 54 00.6	18.5 R	426
1999 EP ₃	1999 05 14.21782	12 47 52.91	-15 12 00.0	18.9	704	1999 EY ₄	1999 04 12.12699	11 28 04.18	+15 56 42.8	19.2	704
1999 EP ₃	1999 05 14.23000	12 47 52.59	-15 11 59.8	18.5	704	1999 EY ₄	1999 04 12.14404	11 28 03.49	+15 56 45.1	19.5	704
1999 EP ₃	1999 05 14.24197	12 47 52.24	-15 11 57.6	17.6	704	1999 EY ₄	1999 04 12.16116	11 28 02.92	+15 56 49.0	19.5	704
1999 EP ₃	1999 05 14.25390	12 47 51.88	-15 11 56.8	17.4	704	1999 EZ ₄	1999 04 12.21231	12 35 18.86	+11 58 53.6	18.4	704
1999 EP ₃	1999 05 18.40322	12 46 22.71	-15 06 42.2		428	1999 EZ ₄	1999 04 12.22946	12 35 17.88	+11 58 55.2	18.5	704
1999 EP ₃	1999 05 22.44495	12 45 32.81	-15 03 42.9	18.2 R	428	1999 EZ ₄	1999 04 12.24665	12 35 16.95	+11 58 59.2	18.5	704
1999 EP ₃	1999 05 31.34168	12 45 52.34	-15 05 09.7	18.2 R	428	1999 EZ ₄	1999 04 12.26379	12 35 16.04	+11 59 03.7	18.5	704
1999 EP ₃	1999 06 01.34925	12 46 05.21	-15 06 03.6	18.4 R	428	1999 EZ ₄	1999 04 12.28089	12 35 14.97	+11 59 08.3	19.1	704
1999 EP ₃	1999 06 01.39388	12 46 05.80	-15 06 05.5	18.3 R	428	1999 EG ₅	1999 04 12.13903	12 14 01.52	+15 42 23.8	18.7	704
1999 EP ₃	1999 06 09.17058	12 48 56.22	-15 18 14.7	18.7	704	1999 EG ₅	1999 04 12.15605	12 14 00.77	+15 42 26.9	18.2	704
1999 EP ₃	1999 06 09.18038	12 48 56.47	-15 18 16.1	19.0	704	1999 EG ₅	1999 04 12.17315	12 14 00.09	+15 42 28.3	18.2	704
1999 EP ₃	1999 06 09.19005	12 48 56.75	-15 18 17.0	18.6	704	1999 EG ₅	1999 04 12.19014	12 13 59.32	+15 42 29.3	18.4	704
1999 EP ₃	1999 06 09.19974	12 48 56.96	-15 18 18.6	18.0	704	1999 EG ₅	1999 04 12.20704	12 13 58.68	+15 42 32.9	18.5	704
1999 EP ₃	1999 06 09.20943	12 48 57.34	-15 18 19.8	18.6	704	1999 EG ₅	1999 05 05.55174	12 01 44.85	+15 32 24.5	18.0 V	367
1999 EP ₃	1999 06 14.37872	12 51 56.34	-15 31 12.8	18.8 R	428	1999 EG ₅	1999 05 05.55799	12 01 44.71	+15 32 23.9		367
1999 EP ₃	1999 06 14.39409	12 51 56.94	-15 31 15.0	18.6 R	428	1999 EG ₅	1999 05 11.53161	12 00 06.61	+15 16 05.3	18.4 V	367
1999 EQ ₃	1999 05 05.20624	11 10 58.91	+09 58 02.4	19.4 R	684	1999 EG ₅	1999 05 11.54602	12 00 06.39	+15 16 02.7		367
1999 EQ ₃	1999 05 05.22593	11 10 58.88	+09 58 00.7	19.2 R	684	1999 EH ₅	1999 04 14.37246	12 50 21.60	-11 28 10.5	16.8	704
1999 EQ ₃	1999 05 06.18772	11 10 58.23	+09 56 24.2		684	1999 EH ₅	1999 04 14.38242	12 50 21.06	-11 28 09.4	17.1	704
1999 EQ ₃	1999 05 06.22619	11 10 58.15	+09 56 19.4	19.2 R	684	1999 EH ₅	1999 04 14.39400	12 50 20.41	-11 28 09.9	17.4	704
1999 ET ₃	1999 04 07.23892	13 40 21.33	-08 17 30.8	18.0	704	1999 EH ₅	1999 04 14.40562	12 50 19.74	-11 28 04.6	17.4	704
1999 ET ₃	1999 04 07.25261	13 40 20.60	-08 17 30.0	18.5	704	1999 EH ₅	1999 04 15.21906	12 49 39.32	-11 25 59.1	16.8	704
1999 ET ₃	1999 04 07.26610	13 40 19.99	-08 17 27.7	18.9	704	1999 EH ₅	1999 04 15.23604	12 49 38.48	-11 25 56.1		704
1999 ET ₃	1999 04 07.28004	13 40 19.18	-08 17 26.4	18.6	704	1999 EH ₅	1999 04 15.25310	12 49 37.56	-11 25 53.7		704
1999 ET ₃	1999 04 12.30087	13 36 07.01	-08 06 52.8	18.3	704	1999 EH ₅	1999 04 15.27005	12 49 36.65	-11 25 51.0		704
1999 ET ₃	1999 04 12.31806	13 36 06.08	-08 06 51.5	18.3	704	1999 EH ₅	1999 04 15.28706	12 49 35.82	-11 25 48.0		704
1999 ET ₃	1999 04 12.33522	13 36 05.18	-08 06 47.5	18.3	704	1999 EH ₅	1999 05 06.30289	12 35 03.36	-10 34 34.5	18.7	704
1999 ET ₃	1999 04 12.35240	13 36 04.26	-08 06 46.2	18.6	704	1999 EH ₅	1999 05 06.31279	12 35 03.05	-10 34 34.4	18.7	704
1999 ET ₃	1999 04 12.36951	13 36 03.42	-08 06 42.8	18.6	704	1999 EH ₅	1999 05 06.32282	12 35 02.71	-10 34 31.3	18.7	704
1999 ET ₃	1999 05 08.19762	13 15 49.46	-07 21 12.8	18.3 R	703	1999 EH ₅	1999 05 14.44321	12 31 37.31	-10 21 12.5	17.4 R	428
1999 ET ₃	1999 05 08.21125	13 15 48.92	-								

1999 EL ₅	1998 01	26.16808	05 55 11.19	+23 34 24.6	18.5	704	1999 EE ₁₁	1999 04	15.24069	13 09 29.79	-09 14 14.1	19.0	704
1999 EL ₅	1998 01	26.21186	05 55 09.88	+23 34 24.1	18.7	704	1999 EE ₁₁	1999 04	15.25771	13 09 29.00	-09 14 09.4	19.0	704
1999 EL ₅	1998 01	26.23341	05 55 09.22	+23 34 23.2		704	1999 EE ₁₁	1999 04	15.27469	13 09 28.02	-09 14 06.2	18.2	704
1999 EL ₅	1998 01	26.25526	05 55 08.64	+23 34 23.3		704	1999 EE ₁₁	1999 04	15.29181	13 09 27.20	-09 14 04.5	18.2	704
1999 EO ₅	1999 04	15.21601	12 39 02.71	-10 41 22.6		704	1999 EE ₁₁	1999 04	17.24230	13 07 53.44	-09 09 21.0	18.3 R	703
1999 EO ₅	1999 04	15.23309	12 39 01.71	-10 41 16.9	17.9	704	1999 EE ₁₁	1999 04	17.25304	13 07 52.93	-09 09 20.7	18.0 R	703
1999 EO ₅	1999 04	15.25014	12 39 00.76	-10 41 11.8	18.3	704	1999 EE ₁₁	1999 04	17.26512	13 07 52.36	-09 09 18.9	18.1 R	703
1999 EO ₅	1999 04	15.26709	12 38 59.75	-10 41 07.1	18.3	704	1999 EE ₁₁	1999 04	17.27868	13 07 51.63	-09 09 17.1	18.1 R	703
1999 EO ₅	1999 04	15.28409	12 38 58.76	-10 41 02.3	18.3	704	1999 EE ₁₁	1999 04	18.24472	13 07 05.67	-09 06 56.9	18.4 R	703
1999 EO ₅	1999 05	11.41451	12 23 33.86	-08 58 24.6	19.2 R	428	1999 EE ₁₁	1999 04	18.25476	13 07 05.23	-09 06 55.7	18.5 R	703
1999 ES ₅	1992 09	26.31272	00 18 53.61	+00 55 37.2		691	1999 EE ₁₁	1999 04	18.27088	13 07 04.40	-09 06 52.8	18.7 R	703
1999 ES ₅	1992 09	26.33365	00 18 52.34	+00 55 34.9	16.9 V	691	1999 EE ₁₁	1999 04	18.32324	13 07 01.81	-09 06 44.9	18.3 R	703
1999 ES ₅	1992 09	26.35496	00 18 50.96	+00 55 32.6		691	1999 EW ₁₁	1999 04	18.18304	10 59 19.40	+13 18 35.8	19.1 R	703
1999 EX ₅	1999 04	12.14241	11 23 04.18	+07 04 26.6	19.5	704	1999 EW ₁₁	1999 04	18.20109	10 59 18.91	+13 18 33.5	18.5 R	703
1999 EX ₅	1999 04	12.15942	11 23 03.57	+07 04 29.0	19.6	704	1999 EW ₁₁	1999 04	18.21918	10 59 18.47	+13 18 28.9	19.1 R	703
1999 EX ₅	1999 04	12.17653	11 23 02.73	+07 04 31.4	19.5	704	1999 EW ₁₁	1999 04	18.23730	10 59 18.03	+13 18 26.2	18.5 R	703
1999 EX ₅	1999 04	12.19352	11 23 02.04	+07 04 31.5	19.5	704	1999 FA	1999 05	22.25200	13 39 04.59	+40 56 47.0		693
1999 EZ ₅	1999 04	07.17919	13 07 51.22	-08 30 12.0	18.9	704	1999 FA	1999 05	22.25302	13 39 04.59	+40 56 45.4		693
1999 EZ ₅	1999 04	07.19339	13 07 50.31	-08 30 11.9	18.6	704	1999 FA	1999 05	22.25394	13 39 04.63	+40 56 43.8	19.8 R	693
1999 EZ ₅	1999 04	07.20746	13 07 49.40	-08 30 10.4	18.4	704	1999 FA	1999 05	24.28190	13 40 45.71	+40 01 34.5		658
1999 EZ ₅	1999 04	07.22162	13 07 48.39	-08 30 07.4	17.8	704	1999 FA	1999 05	24.29332	13 40 46.21	+40 01 15.4		658
1999 EB ₆	1999 04	07.16958	13 12 07.91	-08 52 47.9	18.0	704	1999 FB	1999 05	14.26478	11 12 26.98	+12 41 02.9		693
1999 EB ₆	1999 04	07.18369	13 12 07.00	-08 52 46.7	18.6	704	1999 FB	1999 05	14.26697	11 12 27.03	+12 41 01.1		693
1999 EB ₆	1999 04	07.19765	13 12 06.17	-08 52 44.6	18.5	704	1999 FB	1999 05	14.26878	11 12 27.08	+12 40 59.5		693
1999 EB ₆	1999 04	07.21164	13 12 05.16	-08 52 45.1	18.5	704	1999 FD	1999 04	12.14061	12 15 28.54	+04 58 11.1	17.8	704
1999 EB ₆	1999 04	07.22593	13 12 04.13	-08 52 41.5	17.7	704	1999 FD	1999 04	12.15762	12 15 27.81	+04 58 17.6		704
1999 EB ₆	1999 04	15.22315	13 03 37.29	-08 43 58.3	18.7	704	1999 FD	1999 04	12.17473	12 15 27.04	+04 58 23.5	18.1	704
1999 EB ₆	1999 04	15.24012	13 03 36.27	-08 43 55.8	18.7	704	1999 FD	1999 04	12.19172	12 15 26.15	+04 58 30.8	18.4	704
1999 EB ₆	1999 04	15.25714	13 03 35.18	-08 43 53.4	18.3	704	1999 FD	1999 04	12.20861	12 15 25.52	+04 58 36.4	18.4	704
1999 EB ₆	1999 04	15.27412	13 03 34.02	-08 43 53.3	18.3	704	1999 FD	1999 05	07.10083	12 04 14.14	+06 28 12.1	17.1 R	747
1999 EB ₆	1999 04	15.29123	13 03 32.94	-08 43 53.0	18.1	704	1999 FD	1999 05	07.10817	12 04 14.07	+06 28 12.4	16.9 R	747
1999 ED ₆	1999 04	15.22203	13 07 39.34	-10 09 12.0	18.5	704	1999 FD	1999 05	07.11302	12 04 13.99	+06 28 12.7	16.8 R	747
1999 ED ₆	1999 04	15.24000	13 07 38.11	-10 09 14.9	18.5	704	1999 FD	1999 05	07.11787	12 04 13.93	+06 28 12.6	17.0 R	747
1999 ED ₆	1999 04	15.25703	13 07 36.88	-10 09 17.1	18.4	704	1999 FD	1999 05	07.12321	12 04 13.91	+06 28 12.4	16.8 R	747
1999 ED ₆	1999 04	15.27401	13 07 35.69	-10 09 19.0	18.2	704	1999 FD	1999 05	07.12875	12 04 13.87	+06 28 13.0	16.8 R	747
1999 ED ₆	1999 04	15.29111	13 07 34.42	-10 09 18.7	18.1	704	1999 FD	1999 05	07.13461	12 04 13.79	+06 28 13.2	18.0 R	747
1999 EE ₆	1999 04	07.18610	13 19 46.99	-08 36 43.1	19.2	704	1999 FD	1999 05	08.15043	12 04 07.39	+06 28 43.9	17.4 R	747
1999 EE ₆	1999 04	07.20007	13 19 46.15	-08 36 40.2	18.5	704	1999 FD	1999 05	08.15662	12 04 07.30	+06 28 43.7	17.4 R	747
1999 EE ₆	1999 04	07.21415	13 19 45.31	-08 36 39.4	18.4	704	1999 FD	1999 05	08.17382	12 04 07.21	+06 28 43.6	17.7 R	747
1999 EE ₆	1999 04	07.22835	13 19 44.39	-08 36 36.2	17.9	704	1999 FD	1999 06	05.13898	12 12 38.74	+05 14 24.8	18.2 R F	747
1999 EE ₆	1999 04	18.24472	13 08 18.45	-08 06 10.5	18.4 R	703	1999 FD	1999 06	05.14350	12 12 38.87	+05 14 23.1	18.0 R F	747
1999 EE ₆	1999 04	18.25476	13 08 17.82	-08 06 08.3	18.3 R	703	1999 FD	1999 06	05.15331	12 12 39.36	+05 14 20.8	18.4 R F	747
1999 EE ₆	1999 04	18.27088	13 08 16.79	-08 06 05.4	18.1 R	703	1999 FD	1999 06	05.15927	12 12 39.51	+05 14 19.3		F 747
1999 EE ₆	1999 04	18.32324	13 08 13.54	-08 05 56.5	18.4 R	703	1999 FD	1999 06	05.17405	12 12 40.07	+05 14 14.6		F 747
1999 EG ₆	1999 04	15.22303	13 07 15.23	-10 07 25.2	18.2	704	1999 FD	1999 06	09.10331	12 15 28.77	+04 52 03.8	18.4 R	747
1999 EG ₆	1999 04	15.24000	13 07 13.99	-10 07 26.1	18.3	704	1999 FD	1999 06	09.11716	12 15 29.44	+04 51 58.9	17.6 R	747
1999 EG ₆	1999 04	15.25703	13 07 12.78	-10 07 27.7	18.1	704	1999 FD	1999 06	09.12556	12 15 29.79	+04 51 55.7		747
1999 EG ₆	1999 04	15.27401	13 07 11.58	-10 07 30.2	18.2	704	1999 FF	1996 09	14.44400	00 02 23.23	-02 30 52.8	18.6 V	566
1999 EG ₆	1999 04	15.29111	13 07 10.36	-10 07 30.8	18.0	704	1999 FF	1996 09	14.45240	00 02 22.84	-02 30 55.1	18.5 V	566
1999 EB ₈	1999 04	18.24472	13 11 29.58	-07 49 53.8	19.6 R	703	1999 FF	1996 09	14.46086	00 02 22.41	-02 30 57.6	19.2 V	566
1999 EB ₈	1999 04	18.25476	13 11 28.95	-07 49 51.6	18.1 R	703	1999 FH	1999 04	14.32342	11 41 19.11	-00 23 35.7	18.3	704
1999 EB ₈	1999 04	18.27088	13 11 27.93	-07 49 48.6	19.0 R	703	1999 FH	1999 04	14.33286	11 41 18.54	-00 23 31.2	18.5	704
1999 EB ₈	1999 04	18.32324	13 11 24.75	-07 49 40.8	18.8 R	703	1999 FH	1999 04	14.34256	11 41 18.15	-00 23 25.1	18.5	704
1999 EC ₈	1996 07	24.06662	02 25 10.52	+08 46 04.6	18.8 V	599	1999 FH	1999 04	14.35263	11 41 17.96	-00 23 17.6	18.3	704
1999 EC ₈	1996 07	24.07514	02 25 11.02	+08 46 04.0		599	1999 FH	1999 04	14.36231	11 41 17.36	-00 23 11.9	18.3	704
1999 EC ₈	1996 07	24.08013	02 25 11.39	+08 46 02.0		599	1999 FH	1999 04	15.12933	11 40 46.45	-00 15 28.3	18.2	704
1999 EC ₈	1996 07	26.05865	02 27 10.09	+08 46 45.8	19.3 V	599	1999 FH	1999 04	15.14664	11 40 45.76	-00 15 16.2	18.9	704
1999 EC ₈	1996 07	26.06567	02 27 10.61	+08 46 47.6		599	1999 FH	1999 04	15.16398	11 40 44.98	-00 15 07.7	18.8	704
1999 EC ₈	1999 02	14.48706	14 50 36.88	-08 37 30.8	19.0 R	699	1999 FH	1999 04	15.18126	11 40 44.23	-00 14 57.8	18.8	704
1999 EC ₈	1999 02	14.50234	14 50 37.66	-08 37 29.8		699	1999 FH	1999 04	15.19859	11 40 43.50	-00 14 48.6	19.0	704
1999 EC ₈	1999 02	14.51762	14 50 38.47	-08 37 26.9		699	1999 FH	1999 06	10.16163	11 44 44.38	+03 48 38.1	18.8	704
1999 EC ₈	1999 02	23.43230	14 57 50.99	-08 10 19.7	18.9	704	1999 FH	1999 06	10.19144	11 44 45.74	+03 48 37.2	19.3	704
1999 EC ₈	1999 02	23.44093	14 57 51.31	-08 10 19.7	18.9	704	1999 FH	1999 06	10.20630	11 44 46.34	+03 48 35.5	19.8	704
1999 EC ₈	1999 02	23.44969	14 57 51.66	-08 10 17.1	18.9	704	1999 FH	1999 06	10.22114	11 44 47.01	+03 48 34.5	18.9	704
1999 EC ₈	1999 02	23.45846	14 57 52.21	-08 10 15.4	19.4	704	1999 FK	1999 04	12.15175	11 56 43.44	+09 43 29.1	19.4	704
1999 EC ₈	1999 02	23.46711	14 57 52.47	-08 10 10.8	19.4	704	1999 FK	1999 04	12.16882	11 56 42.70	+09 43 33.3	19.2	704
1999 EC ₈	1999 04	12.39635	15 03 20.77	-02 14 52.8	17.9	704	1999 FK	1999 04	12.18582	11 56 41.66	+09 43 33.3	18.4	704
1999 EC ₈	1999 04	12.41358	15 03 20.19	-02 14 42.8	18.1	704	1999 FK	1999 04	12.20275	11 56 40.96	+09 43 37.8	18.4	704
1999 EC ₈	1999 04	12.43083	15 03 19.60	-02 14 32.5	17.8	704	1999 FN	1999 04	07.17226	13 18 06.24	-07 57 04.5	17.1	704
1999 EC<													

1999 FO	1999 04	15.29111	13 04	24.62	-10 01	00.4	17.3	704	1999 FG ₃	1999 04	07.27687	13 33	41.49	-07 57	55.6	19.5	704
1999 FO	1999 04	16.28314	13 03	21.21	-09 57	02.8	17.5	R 703	1999 FG ₃	1999 04	07.29101	13 33	40.75	-07 57	48.7	19.2	704
1999 FO	1999 04	16.28690	13 03	20.93	-09 57	01.2	17.4	R 703	1999 FG ₃	1999 04	12.29738	13 29	39.30	-07 22	08.4	17.9	704
1999 FO	1999 04	16.29053	13 03	20.70	-09 57	00.0	17.4	R 703	1999 FG ₃	1999 04	12.31451	13 29	38.40	-07 22	01.7	17.9	704
1999 FO	1999 04	16.29656	13 03	20.28	-09 56	58.7	17.4	R 703	1999 FG ₃	1999 04	12.33169	13 29	37.52	-07 21	54.3	17.9	704
1999 FO	1999 04	16.30396	13 03	19.89	-09 56	55.5		703	1999 FG ₃	1999 04	12.34883	13 29	36.58	-07 21	46.0	18.5	704
1999 FP	1999 04	07.16985	13 16	33.05	-10 39	23.1	17.8	704	1999 FG ₃	1999 04	12.36599	13 29	35.70	-07 21	39.6	18.5	704
1999 FP	1999 04	07.18396	13 16	32.33	-10 39	20.0	18.2	704	1999 FG ₃	1999 04	16.36545	13 26	18.03	-06 52	57.2	18.0	704
1999 FP	1999 04	07.19792	13 16	31.61	-10 39	18.0	18.2	704	1999 FG ₃	1999 04	16.37740	13 26	17.43	-06 52	51.5	18.4	704
1999 FP	1999 04	07.21191	13 16	30.87	-10 39	15.5	18.2	704	1999 FG ₃	1999 04	16.38970	13 26	16.83	-06 52	44.2	18.4	704
1999 FP	1999 04	07.22620	13 16	30.22	-10 39	11.8	17.7	704	1999 FG ₃	1999 04	16.40198	13 26	16.05	-06 52	39.5	18.4	704
1999 FP	1999 04	14.37550	13 10	15.36	-10 13	09.0	17.7	704	1999 FG ₃	1999 04	16.41333	13 26	15.47	-06 52	34.9	18.4	704
1999 FP	1999 04	14.38631	13 10	14.75	-10 13	07.5	18.2	704	1999 FG ₃	1999 05	08.20265	13 11	27.61	-04 44	41.7	18.1	R 703
1999 FP	1999 04	14.39784	13 10	14.19	-10 13	02.7	18.1	704	1999 FG ₃	1999 05	08.21613	13 11	27.16	-04 44	38.8	18.2	R 703
1999 FP	1999 04	14.40957	13 10	13.55	-10 13	03.0	18.1	704	1999 FG ₃	1999 05	08.22920	13 11	26.76	-04 44	35.9	18.5	R 703
1999 FP	1999 04	15.22303	13 09	31.53	-10 09	59.5	17.7	704	1999 FG ₃	1999 05	08.24240	13 11	26.31	-04 44	31.5	18.5	R 703
1999 FP	1999 04	15.24000	13 09	30.65	-10 09	55.9	18.3	704	1999 FG ₃	1999 05	16.20625	13 08	49.34	-04 19	58.3	18.3	R 703
1999 FP	1999 04	15.25703	13 09	29.68	-10 09	51.2	18.2	704	1999 FG ₃	1999 05	16.22012	13 08	49.09	-04 19	55.8	18.9	R 703
1999 FP	1999 04	15.27401	13 09	28.80	-10 09	49.3	17.9	704	1999 FG ₃	1999 05	16.23407	13 08	48.89	-04 19	52.1	18.7	R 703
1999 FP	1999 04	15.29111	13 09	27.86	-10 09	44.9	17.9	704	1999 FG ₃	1999 05	16.24756	13 08	48.65	-04 19	51.4	18.8	R 703
1999 FU	1999 04	07.17173	13 21	55.15	-10 10	36.9	17.8	704	1999 FH ₃	1999 04	07.23578	13 32	01.08	-07 41	50.0	19.2	704
1999 FU	1999 04	07.18583	13 21	54.44	-10 10	31.4	18.2	704	1999 FH ₃	1999 04	07.24952	13 32	00.35	-07 41	45.5	19.8	704
1999 FU	1999 04	07.19980	13 21	53.83	-10 10	28.8	18.0	704	1999 FH ₃	1999 04	07.26313	13 31	59.44	-07 41	36.5	19.6	704
1999 FU	1999 04	07.21388	13 21	53.15	-10 10	24.2	18.0	704	1999 FH ₃	1999 04	07.29101	13 31	57.92	-07 41	27.5	19.8	704
1999 FU	1999 04	07.22808	13 21	52.44	-10 10	21.6	17.7	704	1999 FS ₃	1998 01	24.21052	02 25	10.96	+05 26	42.0	18.6	V 566
1999 FU	1999 04	14.37556	13 16	07.25	-09 38	23.2	17.8	704	1999 FS ₃	1998 01	24.22053	02 25	11.38	+05 26	46.8	18.5	V 566
1999 FU	1999 04	14.38637	13 16	06.71	-09 38	18.7	17.8	704	1999 FS ₃	1998 01	24.23063	02 25	11.83	+05 26	52.4	18.5	V 566
1999 FU	1999 04	14.39790	13 16	06.25	-09 38	16.3	18.5	704	1999 FS ₃	1998 11	24.47787	11 07	57.47	+09 39	44.5	18.1	R 699
1999 FU	1999 04	14.40964	13 16	05.54	-09 38	13.9	18.8	704	1999 FS ₃	1998 11	24.49826	11 07	59.16	+09 39	36.3		699
1999 FU	1999 04	15.22722	13 15	26.56	-09 34	30.9	18.5	704	1999 FS ₃	1998 11	24.51866	11 08	00.85	+09 39	32.3		699
1999 FU	1999 04	15.24428	13 15	25.72	-09 34	25.2	18.4	704	1999 FS ₃	1999 02	18.37334	12 03	47.80	+12 15	56.1	16.5	R 699
1999 FU	1999 04	15.26121	13 15	24.87	-09 34	20.5	18.4	704	1999 FS ₃	1999 02	18.40140	12 03	46.99	+12 16	11.5		699
1999 FU	1999 04	15.27819	13 15	24.06	-09 34	15.8	18.4	704	1999 FS ₃	1999 02	18.42951	12 03	46.21	+12 16	27.5		699
1999 FU	1999 04	15.29535	13 15	23.25	-09 34	11.7	18.4	704	1999 FS ₃	1999 04	07.13501	11 29	37.32	+18 00	16.3	16.5	R 699
1999 FX	1999 04	07.17630	13 27	25.32	-10 46	16.5	18.5	704	1999 FS ₃	1999 04	07.15027	11 29	36.81	+18 00	17.3		699
1999 FX	1999 04	07.19064	13 27	24.57	-10 46	12.1	18.1	704	1999 FS ₃	1999 04	07.16553	11 29	36.24	+18 00	20.2		699
1999 FX	1999 04	07.20471	13 27	23.96	-10 46	09.7	18.4	704	1999 FS ₃	1999 04	08.19620	11 29	01.96	+18 02	14.0	16.4	R 757
1999 FX	1999 04	07.21887	13 27	23.24	-10 46	07.6	18.2	704	1999 FS ₃	1999 04	12.12688	11 27	06.62	+18 06	46.2	17.7	704
1999 FX	1999 04	07.23284	13 27	22.54	-10 46	06.6	18.2	704	1999 FS ₃	1999 04	12.14393	11 27	05.97	+18 06	46.2	18.6	704
1999 FX	1999 04	15.22711	13 20	58.78	-10 22	58.1	17.4	704	1999 FS ₃	1999 04	12.16105	11 27	05.65	+18 06	46.8		704
1999 FX	1999 04	15.24416	13 20	57.90	-10 22	56.3	17.4	704	1999 FS ₃	1999 04	12.17805	11 27	05.03	+18 06	47.8		704
1999 FX	1999 04	15.26110	13 20	57.11	-10 22	51.7	17.9	704	1999 FS ₃	1999 04	12.19501	11 27	04.58	+18 06	49.0		704
1999 FX	1999 04	15.27808	13 20	56.26	-10 22	50.9	17.8	704	1999 FS ₃	1999 05	05.10680	11 24	07.14	+17 15	18.2	17.2	R 757
1999 FX	1999 04	15.29523	13 20	55.31	-10 22	46.8	17.8	704	1999 FS ₃	1999 05	05.13692	11 24	07.51	+17 15	09.5	17.0	R 757
1999 FB ₁	1999 04	07.23920	13 35	03.15	-09 00	44.4	18.7	704	1999 FS ₃	1999 06	07.22800	11 42	47.25	+13 16	22.3	17.7	704
1999 FB ₁	1999 04	07.25288	13 35	02.55	-09 00	37.0	19.4	704	1999 FS ₃	1999 06	07.23774	11 42	47.78	+13 16	17.7	18.4	704
1999 FB ₁	1999 04	07.26638	13 35	01.75	-09 00	30.4	18.8	704	1999 FS ₃	1999 06	07.24710	11 42	48.23	+13 16	12.1	18.1	704
1999 FB ₁	1999 04	07.28031	13 35	00.88	-09 00	21.7	19.1	704	1999 FS ₃	1999 06	07.25653	11 42	48.74	+13 16	07.2	18.5	704
1999 FB ₁	1999 04	12.30087	13 30	39.19	-08 12	33.8	18.8	704	1999 FS ₃	1999 06	07.26593	11 42	49.27	+13 16	01.6	18.5	704
1999 FB ₁	1999 04	12.33522	13 30	37.26	-08 12	14.5	19.4	704	1999 FV ₃	1999 04	12.13398	11 48	23.60	+01 41	46.2	19.1	704
1999 FB ₁	1999 04	12.35240	13 30	36.23	-08 12	03.0	18.9	704	1999 FV ₃	1999 04	12.15103	11 48	23.00	+01 41	50.9	19.4	704
1999 FB ₁	1999 04	12.36951	13 30	35.27	-08 11	53.7	19.1	704	1999 FV ₃	1999 04	12.16813	11 48	22.31	+01 41	57.0	19.7	704
1999 FB ₁	1999 05	09.18156	13 09	30.43	-04 14	44.9	19.0	R 703	1999 FV ₃	1999 04	12.18512	11 48	21.72	+01 42	01.6	19.7	704
1999 FB ₁	1999 05	09.19008	13 09	30.19	-04 14	40.4	19.2	R 703	1999 FP ₄	1999 04	12.22509	13 11	35.08	-05 39	15.5	19.1	704
1999 FB ₁	1999 05	09.19889	13 09	29.94	-04 14	37.8	19.6	R 703	1999 FP ₄	1999 04	12.25937	13 11	33.29	-05 38	52.7	19.0	704
1999 FB ₁	1999 05	09.20822	13 09	29.62	-04 14	33.7	19.3	R 703	1999 FP ₄	1999 04	12.27646	13 11	32.39	-05 38	44.0	19.0	704
1999 FB ₁	1999 05	16.20432	13 06	30.57	-03 33	30.9	18.9	R 703	1999 FP ₄	1999 04	12.29371	13 11	31.17	-05 38	34.1	19.4	704
1999 FB ₁	1999 05	16.21854	13 06	30.10	-03 33	28.3	19.1	R 703	1999 FS ₄	1999 04	07.17253	13 15	51.88	-07 04	35.2	18.3	704
1999 FB ₁	1999 05	16.23245	13 06	29.92	-03 33	25.2	19.1	R 703	1999 FS ₄	1999 04	07.18685	13 15	51.18	-07 04	30.0	18.4	704
1999 FB ₁	1999 05	16.24593	13 06	29.66	-03 33	19.7	19.2	R 703	1999 FS ₄	1999 04	07.20060	13 15	50.69	-07 04	23.4	18.3	704
1999 FE ₁	1999 04	07.23949	13 36	35.83	-10 18	04.1	18.4	704	1999 FS ₄	1999 04	07.21468	13 15	50.07	-07 04	18.0	18.0	704
1999 FE ₁	1999 04	07.25315	13 36	35.21	-10 18	00.6	18.3	704	1999 FS ₄	1999 04	07.22888	13 15	49.43	-07 04	11.5	18.1	704
1999 FE ₁	1999 04	07.26665	13 36	34.43	-10 17	56.1	18.1	704	1999 FS ₄	1999 04	12.22520	13 12	18.56	-06 30	45.9	18.0	704
1999 FE ₁	199																

1999 FS ₅	1999 05 15.88181	12 30 38.47	-05 45 52.4	595	1999 FD ₇	1999 05 13.14709	13 17 53.35	-06 09 30.4	19.1	704	
1999 FS ₅	1999 05 15.92321	12 30 38.03	-05 45 46.0	595	1999 FD ₇	1999 05 13.16183	13 17 52.96	-06 09 24.9	19.1	704	
1999 FT ₅	1999 04 14.32876	12 22 20.69	-03 32 44.1	18.4	704	1999 FD ₇	1999 05 13.17657	-06 09 21.3	19.2	704	
1999 FT ₅	1999 04 14.33836	12 22 20.10	-03 32 42.3	18.5	704	1999 FD ₇	1999 05 13.19160	-06 09 16.9	19.2	704	
1999 FT ₅	1999 04 14.34838	12 22 19.67	-03 32 42.2	18.5	704	1999 FE ₇	1999 05 13.20643	-06 09 15.2	19.9	704	
1999 FT ₅	1999 04 14.35819	12 22 19.16	-03 32 39.2	18.5	704	1999 FE ₇	1999 04 12.12615	11 42 37.60	+03 58 06.8	19.4	704
1999 FT ₅	1999 04 14.36769	12 22 18.41	-03 32 37.4	19.1	704	1999 FE ₇	1999 04 12.14320	11 42 36.87	+03 58 13.6	19.3	704
1999 FT ₅	1999 04 15.14265	12 21 37.28	-03 31 03.5	18.3	704	1999 FE ₇	1999 04 12.16031	11 42 36.29	+03 58 22.7	19.3	704
1999 FT ₅	1999 04 15.15996	12 21 36.42	-03 31 01.5	18.2	704	1999 FE ₇	1999 04 12.17732	11 42 35.60	+03 58 25.8	19.8	704
1999 FT ₅	1999 04 15.17725	12 21 35.42	-03 31 00.4	17.9	704	1999 FE ₇	1999 04 12.19429	11 42 34.62	+03 58 35.0	20.2	704
1999 FT ₅	1999 04 15.19460	12 21 34.41	-03 30 58.3	18.3	704	1999 FE ₇	1999 04 17.28344	11 39 37.33	+04 29 45.8	19.5	R 703
1999 FT ₅	1999 04 15.21183	12 21 33.47	-03 30 53.8	18.4	704	1999 FE ₇	1999 04 17.28900	11 39 37.21	+04 29 47.6	19.4	R 703
1999 FT ₅	1999 05 01.90934	12 09 59.70	-03 12 45.3	595	1999 FE ₇	1999 04 17.29839	11 39 36.89	+04 29 51.0	18.6	R 703	
1999 FT ₅	1999 05 01.93529	12 09 58.88	-03 12 44.9	595	1999 FE ₇	1999 04 17.30898	11 39 36.56	+04 29 55.4	18.8	R 703	
1999 FT ₅	1999 05 02.83054	12 09 34.63	-03 12 46.9	595	1999 FG ₇	1999 04 17.28344	11 39 42.17	+02 06 52.2	18.6	R 703	
1999 FT ₅	1999 05 02.85109	12 09 34.06	-03 12 47.1	18.5	V 595	1999 FG ₇	1999 04 17.28900	11 39 42.07	+02 06 53.9	18.8	R 703
1999 FT ₅	1999 05 02.86144	12 09 33.83	-03 12 47.3	595	1999 FG ₇	1999 04 17.29839	11 39 41.85	+02 06 54.8	18.3	R 703	
1999 FT ₅	1999 05 09.85509	12 07 12.63	-03 16 58.9	595	1999 FG ₇	1999 04 17.30898	11 39 41.56	+02 06 56.7	18.4	R 703	
1999 FT ₅	1999 05 09.89824	12 07 11.98	-03 17 02.6	595	1999 FG ₇	1999 04 06.19123	11 24 33.61	+06 25 32.6	18.0	704	
1999 FN ₆	1999 04 07.23892	13 40 14.66	-08 05 29.1	18.9	704	1999 FS ₇	1999 04 06.20516	11 24 32.87	+06 25 37.2	17.8	704
1999 FN ₆	1999 04 07.25261	13 40 14.17	-08 05 20.1	19.2	704	1999 FS ₇	1999 04 06.21893	11 24 32.17	+06 25 40.9	18.0	704
1999 FN ₆	1999 04 07.26610	13 40 13.56	-08 05 11.1	19.3	704	1999 FS ₇	1999 04 06.23297	11 24 31.44	+06 25 44.6	18.1	704
1999 FN ₆	1999 04 07.28004	13 40 12.96	-08 05 02.0	19.6	704	1999 FS ₇	1999 04 12.12537	11 20 06.63	+06 52 13.1	18.9	704
1999 FN ₆	1999 04 12.30076	13 36 45.92	-07 07 00.3	18.9	704	1999 FS ₇	1999 04 12.14241	11 20 06.01	+06 52 18.4	18.9	704
1999 FN ₆	1999 04 12.33510	13 36 44.38	-07 06 37.3	19.4	704	1999 FS ₇	1999 04 12.15942	11 20 05.32	+06 52 22.1	19.0	704
1999 FN ₆	1999 04 12.35228	13 36 43.77	-07 06 23.7	19.2	704	1999 FS ₇	1999 04 12.17653	11 20 04.53	+06 52 27.4	19.0	704
1999 FN ₆	1999 04 12.36940	13 36 42.87	-07 06 10.2	19.4	704	1999 FS ₇	1999 04 12.19352	11 20 03.86	+06 52 30.6	19.1	704
1999 FY ₆	1999 04 07.17200	13 19 33.06	-09 40 15.5	18.3	704	1999 FY ₇	1999 04 12.14574	11 36 13.99	+10 34 54.0	19.8	704
1999 FY ₆	1999 04 07.18610	13 19 32.16	-09 40 11.1	19.0	704	1999 FY ₇	1999 04 12.16285	11 36 13.55	+10 35 09.9	18.8	704
1999 FY ₆	1999 04 07.20007	13 19 31.28	-09 40 04.7	18.5	704	1999 FY ₇	1999 04 12.17985	11 36 12.95	+10 35 23.5	19.2	704
1999 FY ₆	1999 04 07.21415	13 19 30.45	-09 40 00.7	18.0	704	1999 FY ₇	1999 04 12.19680	11 36 12.34	+10 35 39.5	19.2	704
1999 FY ₆	1999 04 07.22835	13 19 29.48	-09 39 55.9	18.4	704	1999 FL ₈	1999 04 12.13836	12 08 20.69	+07 54 49.7	17.8	704
1999 FY ₆	1999 04 15.22372	13 11 08.43	-08 48 55.5	18.5	704	1999 FL ₈	1999 04 12.15537	12 08 20.22	+07 55 02.6	704	
1999 FY ₆	1999 04 15.24069	13 11 07.35	-08 48 50.8	18.4	704	1999 FL ₈	1999 04 12.17247	12 08 19.55	+07 55 12.9	704	
1999 FY ₆	1999 04 15.25771	13 11 06.30	-08 48 41.7	18.4	704	1999 FL ₈	1999 04 12.18946	12 08 19.06	+07 55 23.0	704	
1999 FY ₆	1999 04 15.27469	13 11 05.20	-08 48 37.3	18.4	704	1999 FL ₈	1999 04 12.20636	12 08 18.39	+07 55 34.7	17.8	704
1999 FY ₆	1999 04 15.29181	13 11 04.17	-08 48 30.4	18.5	704	1999 FS ₈	1999 04 09.31521	13 19 18.15	-12 11 57.6	16.9	R 699
1999 FY ₆	1999 04 18.24472	13 08 00.93	-08 29 21.5	18.3	R 703	1999 FS ₈	1999 04 09.33060	13 19 17.30	-12 11 35.3	699	
1999 FY ₆	1999 04 18.25476	13 08 00.26	-08 29 17.3	18.0	R 703	1999 FS ₈	1999 04 09.34594	13 19 16.48	-12 11 13.8	699	
1999 FY ₆	1999 04 18.27088	13 07 59.19	-08 29 10.8	18.4	R 703	1999 FS ₈	1999 04 16.28314	13 13 30.30	-09 24 31.0	17.1	R 703
1999 FY ₆	1999 04 18.32324	13 07 55.84	-08 28 50.7	18.2	R 703	1999 FS ₈	1999 04 16.28690	13 13 30.05	-09 24 25.7	17.2	R 703
1999 FZ ₆	1999 04 07.23920	13 38 49.34	-08 52 27.0	17.9	704	1999 FS ₈	1999 04 16.29053	13 13 29.89	-09 24 20.3	17.1	R 703
1999 FZ ₆	1999 04 07.25288	13 38 48.70	-08 52 20.3	18.1	704	1999 FS ₈	1999 04 16.29656	13 13 29.54	-09 24 12.7	17.0	R 703
1999 FZ ₆	1999 04 07.26638	13 38 48.06	-08 52 13.8	18.2	704	1999 FS ₈	1999 04 18.24472	13 11 56.66	-08 37 41.7	17.1	R 703
1999 FZ ₆	1999 04 07.28031	13 38 47.38	-08 52 06.8	17.9	704	1999 FS ₈	1999 04 18.25476	13 11 56.16	-08 37 27.4	17.1	R 703
1999 FZ ₆	1999 04 12.30087	13 35 00.86	-08 09 58.8	17.5	704	1999 FS ₈	1999 04 18.27088	13 11 55.34	-08 37 05.0	17.0	R 703
1999 FZ ₆	1999 04 12.31806	13 35 00.08	-08 09 50.9	704		1999 FS ₈	1999 04 18.32324	13 11 52.68	-08 35 51.4	17.0	R 703
1999 FZ ₆	1999 04 12.33522	13 34 59.24	-08 09 42.0	704		1999 FS ₈	1999 05 15.22136	12 59 24.23	+00 08 11.1	18.7	704
1999 FZ ₆	1999 04 12.35240	13 34 58.39	-08 09 33.2	17.6	704	1999 FS ₈	1999 05 15.23329	12 59 24.01	+00 08 18.7	18.4	704
1999 FZ ₆	1999 04 12.36951	13 34 57.52	-08 09 24.3	18.0	704	1999 FS ₈	1999 05 15.24500	12 59 24.02	+00 08 30.3	19.0	704
1999 FZ ₆	1999 05 08.20265	13 16 39.19	-04 44 13.5	17.7	R 703	1999 FS ₈	1999 05 15.25678	12 59 23.78	+00 08 38.0	18.9	704
1999 FZ ₆	1999 05 08.21613	13 16 38.69	-04 44 08.6	17.6	R 703	1999 FS ₈	1999 05 16.21123	12 59 21.12	+00 21 32.3	17.7	R 703
1999 FZ ₆	1999 05 08.22920	13 16 38.19	-04 44 03.5	17.8	R 703	1999 FS ₈	1999 05 16.22535	12 59 21.00	+00 21 44.3	17.8	R 703
1999 FZ ₆	1999 05 08.24240	13 16 37.78	-04 43 58.5	17.5	R 703	1999 FS ₈	1999 05 16.23912	12 59 20.90	+00 21 55.8	17.5	R 703
1999 FZ ₆	1999 05 12.16055	13 14 38.32	-04 19 37.2	18.3	704	1999 FS ₈	1999 05 16.25429	12 59 20.79	+00 22 08.3	17.9	R 703
1999 FZ ₆	1999 05 12.17360	13 14 37.98	-04 19 32.0	18.3	704	1999 FS ₈	1999 06 08.25597	13 06 38.01	+03 29 39.1	18.6	704
1999 FZ ₆	1999 05 12.18658	13 14 37.69	-04 19 25.6	18.3	704	1999 FS ₈	1999 06 08.26560	13 06 38.36	+03 29 41.3	19.3	704
1999 FZ ₆	1999 05 12.19960	13 14 37.15	-04 19 22.0	18.5	704	1999 FS ₈	1999 06 08.27490	13 06 38.78	+03 29 44.1	19.6	704
1999 FZ ₆	1999 05 12.21260	13 14 36.76	-04 19 15.6	18.5	704	1999 FS ₈	1999 06 08.28421	13 06 39.08	+03 29 45.9	18.6	704
1999 FZ ₆	1999 05 16.20625	13 12 55.42	-03 57 16.7	17.9	R 703	1999 FS ₈	1999 06 08.29358	13 06 39.46	+03 29 47.4	19.4	704
1999 FZ ₆	1999 05 16.22012	13 12 55.06	-03 57 12.2	17.8	R 703	1999 FY ₈	1997 12 30.53163	04 57 14.07	+07 28 38.2	17.1	V 566
1999 FZ ₆	1999 05 16.23407	13 12 54.72	-03 57 07.8	17.8	R 703	1999 FY ₈	1997 12 30.54166	04 57 13.72	+07 28 41.1	17.3	V 566
1999 FZ ₆	1999 05 16.24756	13 12 54.40	-03 57 03.6	17.7	R 703	1999 FY ₈	1997 12 30.55184	04 57 13.28	+07 28 43.4	17.6	V 566
1999 FA ₇	1991 12 13.23505	04 54 35.67	+23 57 48.5	20.1	V 691	1999 FY ₈	1999 04 12.12755	11 31 55.38	+10 29 07.5	18.3	704
1999 FA ₇	1991 12 13.24624	04 54 35.07	+23 57 48.0	691		1999 FY ₈	1999 04 12.14459	11 31 54.77	+10 29 12.3	18.5	704
1999 FA ₇	1999 04 07.23949	13 41 42.18	-09 58 12.5	18.1	704	1999 FY ₈	1999 04 12.16171	11 31 54.24	+10 29 15.6	18.3	704
1999 FA ₇	1999 04 07.25315	13 41 41.53	-09 58 09.6	18.2	704	1999 FY ₈	1999 04 12.17871	11 31 53.87	+10 29 21.6	18.3	704
1999 FA ₇	1999 04 07.26665	13 41 40.95	-09 58 07.8	18.2	704	1999 FY ₈	1999 04 12.19568	11 31 53.33	+10 29 25.6	18.3	704
1999 FA ₇	1999 04 07.28058	13 41 40.25	-09 58 02.2	18.7	704	1999 FZ ₈	1999 02 20.94853	12 14 25.45	+03 04 21.3	18.5	V 557
1999 FA ₇	1999 04 12.30098	13 37 52.02	-09 38 58.7	18.0	704	1999 FZ ₈	1999 02 20.95084	12 14 25.38	+03 04 22.3	557	
1999 FA ₇	1999 04 12.31817	13 37 51.18	-09 38 56.0	18.0	704	1999 FZ ₈	1999 02 20.95317	12 1			

1999 FF ₉	1999 04 14.43435	12 35 32.41	+07 06 43.6	17.8	704	1999 FP ₉	1999 03 20.33721	12 32 18.17	+02 30 27.3	704
1999 FF ₉	1999 06 08.21431	12 29 46.60	+03 16 28.2	17.9	704	1999 FP ₉	1999 03 20.35528	12 32 17.37	+02 30 41.2	18.6 704
1999 FF ₉	1999 06 08.22373	12 29 46.95	+03 16 23.7	18.5	704	1999 FP ₉	1999 03 20.37338	12 32 16.51	+02 30 57.0	18.6 704
1999 FF ₉	1999 06 08.23304	12 29 47.25	+03 16 18.6	18.8	704	1999 FP ₉	1999 04 06.21174	12 20 01.31	+05 59 22.5	17.3 R 699
1999 FF ₉	1999 06 08.24240	12 29 47.60	+03 16 13.4	18.7	704	1999 FP ₉	1999 04 06.22711	12 20 00.62	+05 59 31.9	699
1999 FF ₉	1999 06 08.25172	12 29 47.95	+03 16 08.5	18.6	704	1999 FP ₉	1999 04 06.24243	12 19 59.99	+05 59 42.5	699
1999 FG ₉	1999 04 12.21196	12 32 03.21	+08 20 38.5	17.8	704	1999 FP ₉	1999 04 06.24890	12 19 59.62	+05 59 46.7	704
1999 FG ₉	1999 04 12.22911	12 32 02.32	+08 20 39.3		704	1999 FP ₉	1999 04 06.26272	12 19 59.01	+05 59 54.1	18.4 704
1999 FG ₉	1999 04 12.24631	12 32 01.46	+08 20 39.6		704	1999 FP ₉	1999 04 06.27651	12 19 58.54	+06 00 03.8	19.0 704
1999 FG ₉	1999 04 12.26345	12 32 00.58	+08 20 40.3		704	1999 FP ₉	1999 04 06.29082	12 19 57.73	+06 00 12.8	18.4 704
1999 FG ₉	1999 04 12.28054	12 31 59.65	+08 20 41.1	18.2	704	1999 FP ₉	1999 04 12.14050	12 16 15.45	+06 59 30.7	18.4 704
1999 FG ₉	1999 05 07.29021	12 14 59.19	+07 57 13.9	18.4	704	1999 FP ₉	1999 04 12.15751	12 16 14.75	+06 59 41.2	18.1 704
1999 FG ₉	1999 05 07.29991	12 14 58.88	+07 57 09.4	18.4	704	1999 FP ₉	1999 04 12.17462	12 16 14.18	+06 59 50.4	18.1 704
1999 FG ₉	1999 05 07.30967	12 14 58.58	+07 57 09.5	18.4	704	1999 FP ₉	1999 04 12.19160	12 16 13.59	+06 59 59.3	18.4 704
1999 FG ₉	1999 05 07.32934	12 14 57.96	+07 57 06.4	18.4	704	1999 FP ₉	1999 04 12.20850	12 16 12.92	+07 00 09.5	18.6 704
1999 FG ₉	1999 06 08.21270	12 10 04.04	+05 30 02.6	18.6	704	1999 FQ ₉	1999 04 12.13709	11 57 00.40	+05 32 56.3	18.0 704
1999 FG ₉	1999 06 08.22218	12 10 04.28	+05 29 58.6	18.5	704	1999 FQ ₉	1999 04 12.15412	11 56 59.62	+05 32 58.7	18.2 704
1999 FG ₉	1999 06 08.23149	12 10 04.26	+05 29 56.7	19.1	704	1999 FQ ₉	1999 04 12.17120	11 56 58.97	+05 33 01.5	18.2 704
1999 FG ₉	1999 06 08.24086	12 10 04.42	+05 29 51.7	18.8	704	1999 FQ ₉	1999 04 12.18819	11 56 58.17	+05 33 02.7	18.2 704
1999 FG ₉	1999 06 08.25017	12 10 04.54	+05 29 47.2	18.2	704	1999 FQ ₉	1999 04 12.20511	11 56 57.44	+05 33 06.1	18.2 704
1999 FJ ₉	1999 04 12.23092	12 31 34.00	+05 25 41.7	17.9	704	1999 FR ₉	1999 02 20.40413	12 09 49.41	+01 44 30.4	17.8 R 699
1999 FJ ₉	1999 04 12.24811	12 31 33.09	+05 25 48.6		704	1999 FR ₉	1999 02 20.42453	12 09 48.67	+01 44 35.3	699
1999 FJ ₉	1999 04 12.26525	12 31 32.16	+05 25 55.0		704	1999 FR ₉	1999 02 20.44494	12 09 47.91	+01 44 40.5	699
1999 FJ ₉	1999 04 12.28237	12 31 31.22	+05 26 01.7	18.3	704	1999 FR ₉	1999 04 06.17852	11 31 00.89	+05 29 38.6	18.1 704
1999 FK ₉	1999 04 12.13788	12 04 16.38	+03 31 47.3	18.0	704	1999 FR ₉	1999 04 06.19215	11 31 00.18	+05 29 41.1	17.9 704
1999 FK ₉	1999 04 12.15491	12 04 15.77	+03 31 48.1	19.1	704	1999 FR ₉	1999 04 06.20611	11 30 59.45	+05 29 44.3	17.6 704
1999 FK ₉	1999 04 12.17199	12 04 14.58	+03 31 50.3	18.1	704	1999 FR ₉	1999 04 06.21994	11 30 58.86	+05 29 47.4	17.5 704
1999 FK ₉	1999 04 12.18898	12 04 14.02	+03 31 52.9	18.1	704	1999 FR ₉	1999 04 06.23390	11 30 58.21	+05 29 49.4	17.6 704
1999 FK ₉	1999 04 12.20589	12 04 13.16	+03 31 54.3	18.2	704	1999 FR ₉	1999 04 12.12560	11 26 49.01	+05 48 41.1	18.5 704
1999 FL ₉	1997 11 30.38265	03 00 18.14	+02 48 35.9	17.2 V	566	1999 FR ₉	1999 04 12.14263	11 26 48.32	+05 48 44.0	18.5 704
1999 FL ₉	1997 11 30.39292	03 00 17.69	+02 48 35.6	17.0 V	566	1999 FR ₉	1999 04 12.15964	11 26 47.63	+05 48 46.9	18.4 704
1999 FL ₉	1997 11 30.40352	03 00 17.22	+02 48 35.1	17.1 V	566	1999 FR ₉	1999 04 12.17675	11 26 47.10	+05 48 50.5	18.4 704
1999 FL ₉	1999 04 06.21431	12 10 48.45	+05 29 52.2	17.6 R	699	1999 FR ₉	1999 04 12.19374	11 26 46.29	+05 48 53.4	18.8 704
1999 FL ₉	1999 04 06.22965	12 10 47.66	+05 29 59.1		699	1999 FS ₉	1995 03 27.27692	12 24 28.27	-02 59 33.7	691
1999 FL ₉	1999 04 06.24498	12 10 46.90	+05 30 05.5		699	1999 FS ₉	1995 03 27.29824	12 24 27.03	-02 59 29.0	16.7 V 691
1999 FL ₉	1999 04 06.24878	12 10 46.65	+05 30 06.3	18.1	704	1999 FS ₉	1995 03 27.31961	12 24 25.79	-02 59 24.7	691
1999 FL ₉	1999 04 06.26260	12 10 45.95	+05 30 12.5	18.2	704	1999 FS ₉	1999 02 20.41561	12 14 23.19	+01 16 12.0	18.5 R 699
1999 FL ₉	1999 04 06.27639	12 10 45.30	+05 30 19.1	18.8	704	1999 FS ₉	1999 02 20.43600	12 14 22.35	+01 16 15.7	699
1999 FL ₉	1999 04 06.29070	12 10 44.65	+05 30 25.3	19.3	704	1999 FS ₉	1999 02 20.45643	12 14 21.58	+01 16 17.3	699
1999 FL ₉	1999 04 06.30602	12 10 43.79	+05 30 31.6	19.4	704	1999 FS ₉	1999 04 06.18216	11 36 02.83	+03 36 37.3	18.2 704
1999 FL ₉	1999 04 12.13823	12 06 16.94	+06 08 52.0	18.4	704	1999 FS ₉	1999 04 06.19590	11 36 02.14	+03 36 39.2	18.3 704
1999 FL ₉	1999 04 12.15525	12 06 16.19	+06 08 57.9	18.4	704	1999 FS ₉	1999 04 06.20982	11 36 01.48	+03 36 41.6	18.5 704
1999 FL ₉	1999 04 12.17235	12 06 15.42	+06 09 04.5	18.2	704	1999 FS ₉	1999 04 06.22364	11 36 00.86	+03 36 43.6	18.3 704
1999 FL ₉	1999 04 12.18935	12 06 14.67	+06 09 10.2	18.2	704	1999 FS ₉	1999 04 06.23767	11 36 00.08	+03 36 46.4	18.7 704
1999 FL ₉	1999 04 12.20624	12 06 13.87	+06 09 15.9	18.9	704	1999 FS ₉	1999 04 07.23400	11 35 12.46	+03 39 07.5	17.8 R 699
1999 FM ₉	1999 04 12.14083	12 13 13.73	+03 08 20.4	17.6	704	1999 FS ₉	1999 04 07.24928	11 35 11.76	+03 39 09.9	699
1999 FM ₉	1999 04 12.15784	12 13 13.05	+03 08 24.2	17.8	704	1999 FS ₉	1999 04 07.26455	11 35 11.06	+03 39 12.2	699
1999 FM ₉	1999 04 12.17495	12 13 12.41	+03 08 26.6	18.1	704	1999 FS ₉	1999 04 12.12582	11 31 32.95	+03 49 17.2	18.2 704
1999 FM ₉	1999 04 12.19194	12 13 11.65	+03 08 28.9		704	1999 FS ₉	1999 04 12.14286	11 31 32.27	+03 49 20.5	18.6 704
1999 FM ₉	1999 04 12.20883	12 13 11.01	+03 08 32.4		704	1999 FS ₉	1999 04 12.15997	11 31 31.46	+03 49 21.5	18.6 704
1999 FM ₉	1999 06 08.21319	12 19 56.54	+00 44 50.3	18.6	704	1999 FS ₉	1999 04 12.17698	11 31 30.69	+03 49 24.2	18.7 704
1999 FM ₉	1999 06 08.22265	12 19 57.02	+00 44 45.8	18.9	704	1999 FS ₉	1999 04 12.19396	11 31 29.94	+03 49 26.8	18.7 704
1999 FM ₉	1999 06 08.23196	12 19 57.47	+00 44 41.5	18.6	704	1999 FU ₉	1999 04 12.12799	11 37 52.11	+07 01 29.5	18.3 704
1999 FM ₉	1999 06 08.24133	12 19 57.90	+00 44 37.2	19.5	704	1999 FU ₉	1999 04 12.14504	11 37 51.60	+07 01 35.2	18.6 704
1999 FM ₉	1999 06 08.25064	12 19 58.41	+00 44 34.8	18.8	704	1999 FU ₉	1999 04 12.16215	11 37 51.09	+07 01 41.3	18.6 704
1999 FM ₉	1999 06 14.16690	12 25 12.31	+00 00 49.2	18.3	704	1999 FU ₉	1999 04 12.17916	11 37 50.54	+07 01 48.7	18.4 704
1999 FM ₉	1999 06 14.16798	12 25 12.38	+00 00 49.0	18.4	704	1999 FU ₉	1999 04 12.19612	11 37 50.03	+07 01 52.8	18.4 704
1999 FM ₉	1999 06 14.17922	12 25 13.01	+00 00 43.5	18.7	704	1999 FX ₉	1999 04 06.24381	11 57 48.46	+01 24 33.8	17.8 704
1999 FM ₉	1999 06 14.18030	12 25 13.09	+00 00 43.2	19.0	704	1999 FX ₉	1999 04 06.25816	11 57 47.60	+01 24 32.8	18.8 704
1999 FM ₉	1999 06 14.19153	12 25 13.69	+00 00 37.8	18.9	704	1999 FX ₉	1999 04 06.27170	11 57 46.78	+01 24 33.3	18.0 704
1999 FM ₉	1999 06 14.19262	12 25 13.76	+00 00 37.9	19.2	704	1999 FX ₉	1999 04 06.28564	11 57 45.98	+01 24 31.9	19.4 704
1999 FM ₉	1999 06 14.20386	12 25 14.43	+00 00 32.0	19.3	704	1999 FX ₉	1999 04 07.28685	11 56 48.26	+01 23 40.2	17.6 R 699
1999 FM ₉	1999 06 14.20494	12 25 14.35	+00 00 31.7	18.9	704	1999 FX ₉	1999 04 07.30427	11 56 47.19	+01 23 39.8	699
1999 FM ₉	1999 06 14.21629	12 25 15.06	+00 00 26.6	18.9	704	1999 FX ₉	1999 04 07.31957	11 56 46.30	+01 23 39.5	699
1999 FM ₉	1999 06 14.21736	12 25 15.13	+00 00 26.8	19.3	704	1999 FX ₉	1999 04 12.13398	11 52 24.50	+01 18 11.1	17.9 704
1999 FN ₉	1999 04 12.13823	12 10 32.13	+06 16 23.4	18.2	704	1999 FX ₉	1999 04 12.15103	11 52 23.60	+01 18 08.2	18.9 704
1999 FN ₉	1999 04 12.15525	12 10 31.18	+06 16 26.0	18.3	704	1999 FX ₉	1999 04 12.16813	11 52 22.70	+01 18 07.0	18.5 704
1999 FN ₉	1999 04 12.17235	12 10 30.30	+06 16 29.6		704	1999 FX ₉	1999 04 12.18512	11 52 21.83	+01 18 07.1	18.4 704
1999 FN ₉	1999 04 12.18935	12 10 29.46	+06 16 31.6		704	1999 FX ₉	1999 04 12.20207	11 52 20.93	+01 18 03.7	18.4 704
1999 FN ₉	1999 04 12.20624	12 10 28.56	+06 16 35.3	18.5	704	1999 FY ₉	1999 04 12.13742	11 59 18.48	+01 25 16.7	18.8 704
1999 FN ₉	1999 06 08.21131	12 09 56.30	+03 11 08.7	18.6	704	1999 FY ₉	1999 04 12.15445	11 59 17.64	+01 25 17.2	18.4 704
1999 FN ₉	1999 06 08.22085	12 09 56.76	+03 11 04.4	19.0	704	1999 FY ₉	1999 04 12.17152	11 59 16.79	+01 25 21.5	18.4 704
1999 FN ₉	1999 06 08.23016	12 09 57.20	+03 10 58.5	1						

1999 FD ₁₀	1999 04 15.19807	11 34 59.13	+03 02 36.3	18.7	704	1999 FV ₁₀	1999 04 09.13697	10 57 34.75	+04 42 31.2	17.6 R	699
1999 FD ₁₀	1999 04 15.21739	11 34 58.41	+03 02 43.0	18.8	704	1999 FV ₁₀	1999 04 09.15226	10 57 34.19	+04 42 33.6		699
1999 FE ₁₀	1999 01 20.16942	12 13 22.49	-00 43 20.3	19.5 V	910	1999 FV ₁₀	1999 04 09.16752	10 57 33.65	+04 42 32.9		699
1999 FE ₁₀	1999 01 20.19341	12 13 23.32	-00 43 26.0	19.3 V	910	1999 FV ₁₀	1999 05 09.52793	10 54 55.82	+04 03 32.1	18.2	327
1999 FE ₁₀	1999 01 20.21690	12 13 24.14	-00 43 31.5	19.5 V	910	1999 FV ₁₀	1999 05 09.53603	10 54 56.01	+04 03 30.0		327
1999 FE ₁₀	1999 02 20.41561	12 16 40.24	-01 07 59.9	18.2 R	699	1999 FV ₁₀	1999 05 09.54412	10 54 56.16	+04 03 28.4		327
1999 FE ₁₀	1999 02 20.43600	12 16 39.69	-01 07 56.9		699	1999 FV ₁₀	1999 05 10.51330	10 55 18.64	+03 59 55.5		327
1999 FE ₁₀	1999 02 20.45643	12 16 39.10	-01 07 52.9		699	1999 FV ₁₀	1999 05 10.52153	10 55 18.84	+03 59 53.4	18.0	327
1999 FE ₁₀	1999 03 12.37253	12 02 47.51	+00 15 01.5	17.6 V	691	1999 FV ₁₀	1999 05 10.52965	10 55 19.05	+03 59 51.4		327
1999 FE ₁₀	1999 03 12.39345	12 02 46.34	+00 15 08.1	17.5 V	691	1999 FV ₁₂	1997 10 29.27236	02 48 38.62	+18 33 06.8		704
1999 FE ₁₀	1999 03 12.41742	12 02 44.98	+00 15 16.2	17.5 V	691	1999 FV ₁₂	1997 10 29.29261	02 48 37.62	+18 33 04.3		704
1999 FE ₁₀	1999 04 06.18398	11 41 18.53	+02 20 53.1	18.1	704	1999 FV ₁₂	1997 10 29.31295	02 48 36.55	+18 33 04.0		704
1999 FE ₁₀	1999 04 06.19772	11 41 18.06	+02 20 55.0	18.5	704	1999 FV ₁₂	1997 10 29.33348	02 48 35.28	+18 33 00.0		704
1999 FE ₁₀	1999 04 06.21163	11 41 17.47	+02 20 59.3	18.1	704	1999 FV ₁₂	1997 10 31.34774	02 46 42.65	+18 29 15.4		704
1999 FE ₁₀	1999 04 06.22539	11 41 16.89	+02 21 01.8	18.4	704	1999 FV ₁₂	1997 10 31.36446	02 46 41.68	+18 29 14.0		704
1999 FE ₁₀	1999 04 06.23941	11 41 16.19	+02 21 06.1	18.6	704	1999 FV ₁₂	1997 10 31.38063	02 46 40.75	+18 29 11.0		704
1999 FE ₁₀	1999 04 12.12604	11 37 41.04	+02 40 49.7	18.2	704	1999 FV ₁₂	1997 10 31.39715	02 46 39.77	+18 29 09.7		704
1999 FE ₁₀	1999 04 12.14308	11 37 40.49	+02 40 54.3	18.5	704	1999 FV ₁₂	1997 10 31.41670	02 46 38.61	+18 29 06.6		704
1999 FE ₁₀	1999 04 12.16019	11 37 39.86	+02 40 57.5	18.4	704	1999 FV ₁₂	1999 04 07.23552	13 32 12.49	-09 08 39.0	18.4	704
1999 FE ₁₀	1999 04 12.17720	11 37 39.19	+02 40 59.1	18.4	704	1999 FV ₁₂	1999 04 07.26287	13 32 10.82	-09 08 32.9	19.4	704
1999 FE ₁₀	1999 04 12.19418	11 37 38.72	+02 41 03.0	18.4	704	1999 FV ₁₂	1999 04 07.27660	13 32 10.12	-09 08 32.9	18.1	704
1999 FF ₁₀	1999 03 10.34966	12 06 12.99	-00 39 06.4	17.7 V	691	1999 FV ₁₂	1999 04 07.29074	13 32 09.35	-09 08 29.1	18.6	704
1999 FF ₁₀	1999 03 10.37048	12 06 11.72	-00 39 06.1	17.5 V	691	1999 FV ₁₂	1999 04 14.37575	13 25 46.60	-08 45 31.4	17.5	704
1999 FF ₁₀	1999 03 10.39242	12 06 10.20	-00 39 05.1	16.5 V	691	1999 FV ₁₂	1999 04 14.38662	13 25 46.05	-08 45 30.2	17.5	704
1999 FF ₁₀	1999 03 19.29075	11 56 59.00	-00 33 09.1	17.1 V	691	1999 FV ₁₂	1999 04 14.39815	13 25 45.27	-08 45 28.7	17.6	704
1999 FF ₁₀	1999 03 19.31170	11 56 57.63	-00 33 08.2	17.3 V	691	1999 FV ₁₂	1999 04 14.40988	13 25 44.64	-08 45 24.5	17.6	704
1999 FF ₁₀	1999 03 19.34039	11 56 55.70	-00 33 06.8	17.3 V	691	1999 FV ₁₂	1999 04 15.22757	13 25 01.05	-08 42 44.4	17.4	704
1999 FF ₁₀	1999 04 06.18260	11 38 37.38	-00 20 48.8	18.1	704	1999 FV ₁₂	1999 04 15.24462	13 25 00.21	-08 42 42.1	17.4	704
1999 FF ₁₀	1999 04 06.19637	11 38 36.55	-00 20 47.2	17.6	704	1999 FV ₁₂	1999 04 15.26156	13 24 59.24	-08 42 40.5	17.3	704
1999 FF ₁₀	1999 04 06.21026	11 38 35.73	-00 20 46.7	18.0	704	1999 FV ₁₂	1999 04 15.27855	13 24 58.24	-08 42 35.8	17.3	704
1999 FF ₁₀	1999 04 06.22408	11 38 35.02	-00 20 47.6	17.9	704	1999 FV ₁₂	1999 04 15.29570	13 24 57.34	-08 42 32.2	17.6	704
1999 FF ₁₀	1999 04 06.23812	11 38 34.21	-00 20 47.8	17.8	704	1999 FV ₁₂	1999 04 16.25879	13 24 05.92	-08 39 24.2	17.5 V	691
1999 FF ₁₀	1999 04 09.18659	11 35 55.02	-00 20 04.4	17.4 R	699	1999 FV ₁₂	1999 04 16.27970	13 24 04.78	-08 39 19.8	17.6 V	691
1999 FF ₁₀	1999 04 09.20704	11 35 53.96	-00 20 04.4		699	1999 FV ₁₂	1999 04 16.30078	13 24 03.59	-08 39 15.3	17.5 V	691
1999 FF ₁₀	1999 04 09.22755	11 35 52.82	-00 20 04.5		699	1999 FW ₁₂	1999 04 07.23892	13 38 25.06	-07 51 43.8	18.8	704
1999 FF ₁₀	1999 04 14.32152	11 31 42.75	-00 20 26.8	18.3	704	1999 FW ₁₂	1999 04 07.25261	13 38 24.41	-07 51 39.3	19.1	704
1999 FF ₁₀	1999 04 14.33089	11 31 42.21	-00 20 24.3	18.5	704	1999 FW ₁₂	1999 04 07.26610	13 38 23.77	-07 51 33.3	19.6	704
1999 FF ₁₀	1999 04 14.34055	11 31 41.84	-00 20 25.6	18.5	704	1999 FW ₁₂	1999 04 07.28004	13 38 23.07	-07 51 25.7	19.3	704
1999 FF ₁₀	1999 04 14.35071	11 31 41.24	-00 20 23.6	18.8	704	1999 FW ₁₂	1999 04 12.29750	13 34 22.91	-07 15 11.0	18.1	704
1999 FG ₁₀	1999 04 12.21123	12 21 26.27	+00 50 02.5	18.1	704	1999 FW ₁₂	1999 04 12.31463	13 34 22.03	-07 15 03.3	17.9	704
1999 FG ₁₀	1999 04 12.22842	12 21 25.46	+00 50 09.0		704	1999 FW ₁₂	1999 04 12.33181	13 34 21.14	-07 14 54.7	17.9	704
1999 FG ₁₀	1999 04 12.24561	12 21 24.78	+00 50 14.8	18.6	704	1999 FW ₁₂	1999 04 12.34896	13 34 20.26	-07 14 47.5	18.0	704
1999 FG ₁₀	1999 04 12.26274	12 21 23.96	+00 50 21.9	18.5	704	1999 FW ₁₂	1999 04 12.36611	13 34 19.00	-07 14 39.9	18.5	704
1999 FG ₁₀	1999 04 12.27985	12 21 23.26	+00 50 27.9	18.5	704	1999 FW ₁₂	1999 05 08.20265	13 14 46.11	-04 23 51.5	18.9 R	703
1999 FJ ₁₀	1998 01 26.36546	08 34 47.73	+20 03 14.0	19.6 V	566	1999 FW ₁₂	1999 05 08.21613	13 14 45.67	-04 23 46.8	19.3 R	703
1999 FJ ₁₀	1998 01 26.37486	08 34 47.21	+20 03 15.3	19.2 V	566	1999 FW ₁₂	1999 05 08.22920	13 14 45.16	-04 23 42.0	19.1 R	703
1999 FJ ₁₀	1998 01 26.38515	08 34 46.73	+20 03 17.1	19.5 V	566	1999 FW ₁₂	1999 05 08.24240	13 14 44.62	-04 23 37.9	18.8 R	703
1999 FJ ₁₀	1999 04 12.13423	11 49 27.60	+04 25 58.4	19.6	704	1999 FO ₁₄	1996 07 14.32708	22 31 39.33	-12 22 10.9	18.5	4 809
1999 FJ ₁₀	1999 04 12.15127	11 49 26.89	+04 25 58.7	19.6	704	1999 FO ₁₄	1996 07 14.34028	22 31 39.10	-12 22 12.1		4 809
1999 FJ ₁₀	1999 04 12.18536	11 49 25.54	+04 26 07.8	18.6	704	1999 FO ₁₄	1996 07 14.35347	22 31 38.90	-12 22 13.9		4 809
1999 FJ ₁₀	1999 04 12.20230	11 49 24.95	+04 26 12.0	18.6	704	1999 FO ₁₄	1996 07 21.31736	22 29 19.57	-12 39 04.9	18.7	4 809
1999 FL ₁₀	1999 04 14.33829	12 13 39.44	-01 35 44.3	18.9	704	1999 FO ₁₄	1996 07 21.33056	22 29 19.14	-12 39 07.7		4 809
1999 FL ₁₀	1999 04 14.34832	12 13 39.05	-01 35 38.2	18.9	704	1999 FO ₁₄	1996 07 21.34375	22 29 18.78	-12 39 08.8		4 809
1999 FL ₁₀	1999 04 14.35813	12 13 38.76	-01 35 33.6	18.9	704	1999 FO ₁₄	1996 08 10.48727	22 16 37.77	-13 55 00.9	19.1 V	566
1999 FL ₁₀	1999 04 14.36763	12 13 38.14	-01 35 29.1	19.0	704	1999 FO ₁₄	1996 08 10.49568	22 16 37.34	-13 55 02.5	19.2 V	566
1999 FL ₁₀	1999 04 15.15465	12 13 06.57	-01 28 41.1	19.3	704	1999 FO ₁₄	1996 08 10.50408	22 16 36.90	-13 55 04.8	18.8 V	566
1999 FL ₁₀	1999 04 15.17194	12 13 05.84	-01 28 33.3	18.4	704	1999 FO ₁₄	1999 04 07.18659	13 19 40.30	-08 06 33.4	18.9	704
1999 FL ₁₀	1999 04 15.18926	12 13 05.25	-01 28 25.0	18.4	704	1999 FO ₁₄	1999 04 07.20033	13 19 39.39	-08 06 28.8	18.9	704
1999 FL ₁₀	1999 04 15.20655	12 13 04.61	-01 28 15.9	19.2	704	1999 FO ₁₄	1999 04 07.21442	13 19 38.59	-08 06 27.2	18.7	704
1999 FM ₁₀	1999 04 12.20133	11 46 33.82	-00 15 26.7	17.3	704	1999 FO ₁₄	1999 04 07.22861	13 19 37.88	-08 06 22.1	18.1	704
1999 FM ₁₀	1999 04 12.21904	11 46 33.31	-00 15 15.9	18.2	704	1999 FO ₁₄	1999 04 15.22734	13 12 38.32	-07 30 40.9	18.7	704
1999 FM ₁₀	1999 04 12.23647	11 46 32.64	-00 15 07.8	17.8	704	1999 FO ₁₄	1999 04 15.24440	13 12 37.42	-07 30 36.3	18.7	704
1999 FM ₁₀	1999 04 14.32337	11 45 30.34	+00 03 01.4	17.7	704	1999 FO ₁₄	1999 04 15.26134	13 12 36.52	-07 30 31.7	18.7	704
1999 FM ₁₀	1999 04 14.33280	11 45 29.95	+00 03 07.0	17.7	704	1999 FO ₁₄	1999 04 15.27832	13 12 35.61	-07 30 27.0	18.6	704
1999 FM ₁₀	1999 04 14.34250	11 45 29.90	+00 03 13.5	18.1	704	1999 FO ₁₄	1999 04 15.29548	13 12 34.70	-07 30 22.4	18.6	704
1999 FM ₁₀	1999 04 14.35257	11 45 29.48	+00 03 17.2	18.1	704	1999 FO ₁₄	1999 04 18.24472	13 10 03.10	-07 17 23.5	18.4 R	703
1999 FM ₁₀	1999 04 14.36225	11 45 29.02	+00 03 22.0	18.2	704	1999 FO ₁₄	1999 04 18.25476	13 10 02.64	-07 17 20.7	19.0 R	703
1999 FM ₁₀	1999 04 15.12957	11 45 08.04	+00 09 51.4	17.7	704	1999 FO ₁₄	1999 04 18.27088	13 10 01.68	-07 17 16.5	18.6 R	703
1999 FM ₁₀	1999 04 15.14687	11 45 07.52	+00 09 59.9	17.6	704	1999 FO ₁₄	1999 04 18.32324	13 09 59.05	-07 17 03.1	18.2 R	703
1999 FM ₁₀	1999 04 15.16421	11 45 07.06	+00 10 08.8	17.6	704	1999 FO _{14</}					

1999 FK ₁₆	1999 05 19.86572	13 05 25.57	-01 34 10.1	046	1999 FA ₁₈	1999 05 08.20265	13 14 06.02	-05 08 25.4	18.8 R	703
1999 FK ₁₆	1999 05 19.86772	13 05 25.53	-01 34 08.7	046	1999 FA ₁₈	1999 05 08.21613	13 14 05.43	-05 08 22.8	18.7 R	703
1999 FK ₁₆	1999 05 19.87030	13 05 25.56	-01 34 09.5	046	1999 FA ₁₈	1999 05 08.22920	13 14 04.91	-05 08 19.7	19.2 R	703
1999 FK ₁₆	1999 05 19.87226	13 05 25.52	-01 34 08.1	046	1999 FA ₁₈	1999 05 08.24240	13 14 04.41	-05 08 17.6	17.9 R	703
1999 FK ₁₆	1999 05 21.83970	13 05 19.06	-01 24 36.8	046	1999 FA ₁₈	1999 05 16.20625	13 10 40.80	-04 52 16.0	18.8 R	703
1999 FK ₁₆	1999 05 21.84166	13 05 19.05	-01 24 35.5	046	1999 FA ₁₈	1999 05 16.22012	13 10 40.66	-04 52 13.1	19.4 R	703
1999 FK ₁₆	1999 05 21.84706	13 05 19.05	-01 24 35.3	046	1999 FA ₁₈	1999 05 16.23407	13 10 40.25	-04 52 13.0	19.3 R	703
1999 FK ₁₆	1999 05 21.84939	13 05 19.04	-01 24 34.0	046	1999 FA ₁₈	1999 05 16.24756	13 10 39.91	-04 52 12.2	19.0 R	703
1999 FK ₁₆	1999 05 21.86196	13 05 18.86	-01 24 31.9	557	1999 FE ₁₈	1999 04 12.39244	14 45 55.05	+00 37 40.4	18.0	704
1999 FK ₁₆	1999 05 21.88623	13 05 18.80	-01 24 24.9	557	1999 FE ₁₈	1999 04 12.40968	14 45 54.37	+00 37 51.9	18.2	704
1999 FK ₁₆	1999 05 22.26161	13 05 18.02	-01 22 40.8	693	1999 FE ₁₈	1999 04 12.42692	14 45 53.81	+00 38 02.7	18.1	704
1999 FK ₁₆	1999 05 22.27102	13 05 17.97	-01 22 37.7	693	1999 FE ₁₈	1999 04 12.44422	14 45 53.31	+00 38 12.0	18.1	704
1999 FK ₁₆	1999 05 22.27973	13 05 17.95	-01 22 35.3	693	1999 FE ₁₈	1999 04 12.46152	14 45 52.72	+00 38 22.8	18.1	704
1999 FK ₁₆	1999 05 22.32271	13 05 18.00	-01 22 23.6	658	1999 FE ₁₈	1999 05 12.22814	14 26 13.53	+00 33 38.7	17.3	704
1999 FK ₁₆	1999 05 22.33215	13 05 18.00	-01 22 21.4	658	1999 FE ₁₈	1999 05 12.24109	14 26 13.01	+00 33 43.5	17.8	704
1999 FK ₁₆	1999 05 22.34045	13 05 17.93	-01 22 18.8	658	1999 FE ₁₈	1999 05 12.25407	14 26 12.45	+00 33 47.7	17.8	704
1999 FJ ₁₇	1999 05 12.16279	13 19 07.73	+03 59 21.4	18.4	1999 FE ₁₈	1999 05 12.26707	14 26 11.93	+00 33 50.0	17.7	704
1999 FJ ₁₇	1999 05 12.17586	13 19 07.73	+03 59 30.3	18.4	1999 FE ₁₈	1999 05 12.28007	14 26 11.34	+00 33 53.8	17.7	704
1999 FJ ₁₇	1999 05 12.18882	13 19 07.58	+03 59 36.7	18.4	1999 FE ₁₈	1999 05 15.26707	14 24 20.53	+00 46 15.2	16.7	704
1999 FJ ₁₇	1999 05 12.20184	13 19 07.44	+03 59 44.0	18.8	1999 FE ₁₈	1999 05 15.27881	14 24 20.07	+00 46 18.5	17.6	704
1999 FJ ₁₇	1999 05 12.21484	13 19 07.14	+03 59 53.0	18.8	1999 FE ₁₈	1999 05 15.29067	14 24 19.63	+00 46 20.0	17.4	704
1999 FJ ₁₇	1999 05 15.25919	13 18 46.75	+04 27 19.6	18.2	1999 FE ₁₈	1999 05 15.30240	14 24 19.11	+00 46 23.9	17.4	704
1999 FJ ₁₇	1999 05 15.27106	13 18 46.83	+04 27 28.5	17.8	1999 FE ₁₈	1999 05 15.31425	14 24 18.66	+00 46 25.4	17.8	704
1999 FJ ₁₇	1999 05 15.28279	13 18 46.74	+04 27 33.0	18.2	1999 FE ₁₈	1999 05 17.20689	14 23 12.78	+00 52 54.4	17.2	704
1999 FJ ₁₇	1999 05 15.29463	13 18 46.61	+04 27 39.7	19.3	1999 FE ₁₈	1999 05 17.21910	14 23 12.28	+00 52 57.0	17.8	704
1999 FJ ₁₇	1999 05 15.30638	13 18 46.63	+04 27 46.4	18.9	1999 FE ₁₈	1999 05 17.23131	14 23 11.77	+00 52 59.2	17.8	704
1999 FJ ₁₇	1999 05 16.21486	13 18 43.67	+04 35 15.7	17.6 R	1999 FE ₁₈	1999 05 17.24355	14 23 11.33	+00 53 01.7	17.7	704
1999 FJ ₁₇	1999 05 16.22880	13 18 43.57	+04 35 21.5	17.5 R	1999 FE ₁₈	1999 05 17.25578	14 23 10.81	+00 53 04.5	17.7	704
1999 FJ ₁₇	1999 05 16.24244	13 18 43.52	+04 35 28.0	17.6 R	1999 FE ₁₈	1999 05 18.22676	14 22 38.43	+00 55 58.9	16.7 R	703
1999 FJ ₁₇	1999 05 16.25763	13 18 43.46	+04 35 34.6	17.7 R	1999 FE ₁₈	1999 05 18.23997	14 22 37.96	+00 56 01.5	16.7 R	703
1999 FK ₁₇	1999 04 07.23865	13 38 19.08	-07 12 31.9	18.7	1999 FE ₁₈	1999 05 18.25284	14 22 37.53	+00 56 03.7	16.7 R	703
1999 FK ₁₇	1999 04 07.25234	13 38 18.43	-07 12 25.9	18.7	1999 FE ₁₈	1999 05 18.26653	14 22 37.04	+00 56 05.9	16.6 R	703
1999 FK ₁₇	1999 04 07.26583	13 38 17.63	-07 12 19.9	19.0	1999 FF ₁₈	1999 04 12.38199	14 13 57.80	-00 18 53.1	17.8	704
1999 FK ₁₇	1999 04 07.27976	13 38 16.78	-07 12 12.5	19.6	1999 FF ₁₈	1999 04 12.39924	14 13 57.03	-00 18 40.1	18.3	704
1999 FK ₁₇	1999 04 12.29750	13 33 43.12	-06 32 45.5	18.6	1999 FF ₁₈	1999 04 12.41649	14 13 56.26	-00 18 28.4	18.8	704
1999 FK ₁₇	1999 04 12.31463	13 33 42.17	-06 32 37.9	18.0	1999 FF ₁₈	1999 04 12.43376	14 13 55.64	-00 18 16.2	18.6	704
1999 FK ₁₇	1999 04 12.33181	13 33 41.33	-06 32 30.2	18.0	1999 FF ₁₈	1999 04 12.45104	14 13 54.97	-00 18 04.6	18.3	704
1999 FK ₁₇	1999 04 12.34896	13 33 40.13	-06 32 20.9	18.4	1999 FF ₁₈	1999 05 12.16861	13 52 47.63	+00 23 12.4	17.8	704
1999 FK ₁₇	1999 04 12.36611	13 33 38.93	-06 32 13.9	18.8	1999 FF ₁₈	1999 05 12.18164	13 52 47.17	+00 23 16.8	17.8	704
1999 FP ₁₇	1999 02 09.51106	13 40 16.63	-10 03 21.4	18.8 V	1999 FF ₁₈	1999 05 12.19466	13 52 46.66	+00 23 21.6	18.1	704
1999 FP ₁₇	1999 02 09.52792	13 40 16.93	-10 03 22.9	18.9 V	1999 FF ₁₈	1999 05 12.20766	13 52 46.15	+00 23 26.7	18.3	704
1999 FP ₁₇	1999 02 09.54399	13 40 17.19	-10 03 24.3	19.0 V	1999 FF ₁₈	1999 05 12.22061	13 52 45.65	+00 23 31.5	18.6	704
1999 FP ₁₇	1999 03 10.47565	13 38 59.04	-09 39 35.1	18.6 V	1999 FF ₁₈	1999 05 15.26288	13 51 01.25	+00 40 59.7	17.1	704
1999 FP ₁₇	1999 03 10.49698	13 38 58.49	-09 39 31.4	18.6 V	1999 FF ₁₈	1999 05 15.27465	13 51 00.95	+00 41 04.1	18.0	704
1999 FP ₁₇	1999 03 10.51819	13 38 57.95	-09 39 27.6	18.6 V	1999 FF ₁₈	1999 05 15.28648	13 51 00.52	+00 41 08.5	18.4	704
1999 FP ₁₇	1999 03 17.45124	13 35 37.93	-09 16 02.1	18.7 V	1999 FF ₁₈	1999 05 15.29825	13 51 00.07	+00 41 11.5	17.8	704
1999 FP ₁₇	1999 03 17.47241	13 35 37.25	-09 15 55.7	18.2 V	1999 FF ₁₈	1999 05 15.31005	13 50 59.70	+00 41 14.4	18.8	704
1999 FP ₁₇	1999 03 17.49451	13 35 36.45	-09 15 52.2	18.6 V	1999 FF ₁₈	1999 05 17.20103	13 50 00.66	+00 50 42.5	18.0	704
1999 FP ₁₇	1999 04 07.17226	13 20 34.77	-07 35 27.4	18.0	1999 FF ₁₈	1999 05 17.21323	13 50 00.22	+00 50 46.2	18.1	704
1999 FP ₁₇	1999 04 07.18659	13 20 34.16	-07 35 21.7	18.3	1999 FF ₁₈	1999 05 17.22544	13 49 59.70	+00 50 48.2	18.0	704
1999 FP ₁₇	1999 04 07.20033	13 20 33.40	-07 35 17.0	17.9	1999 FF ₁₈	1999 05 17.23768	13 49 59.34	+00 50 53.8	18.0	704
1999 FP ₁₇	1999 04 07.21442	13 20 32.64	-07 35 12.5	17.7	1999 FF ₁₈	1999 05 17.24991	13 49 58.99	+00 50 57.8	18.0	704
1999 FP ₁₇	1999 04 07.22861	13 20 31.94	-07 35 08.2	17.1	1999 FL ₁₈	1999 04 06.24257	11 46 15.37	+00 52 48.1	18.6	704
1999 FP ₁₇	1999 04 07.32912	13 20 26.77	-07 34 34.4	17.3 R	1999 FL ₁₈	1999 04 06.25690	11 46 14.64	+00 52 43.8	19.3	704
1999 FP ₁₇	1999 04 07.34441	13 20 26.01	-07 34 29.7	699	1999 FL ₁₈	1999 04 06.27046	11 46 13.87	+00 52 41.2	19.0	704
1999 FP ₁₇	1999 04 07.35969	13 20 25.22	-07 34 25.1	699	1999 FL ₁₈	1999 04 06.28440	11 46 13.18	+00 52 35.5	19.6	704
1999 FP ₁₇	1999 04 12.29716	13 16 14.21	-07 06 49.2	17.9	1999 FL ₁₈	1999 04 14.32305	11 39 45.69	+00 18 19.6	18.2	704
1999 FP ₁₇	1999 04 12.31429	13 16 13.29	-07 06 43.5	17.9	1999 FL ₁₈	1999 04 14.33248	11 39 45.17	+00 18 19.4	18.6	704
1999 FP ₁₇	1999 04 12.33147	13 16 12.36	-07 06 36.7	17.9	1999 FL ₁₈	1999 04 14.34218	11 39 44.87	+00 18 15.0	18.7	704
1999 FP ₁₇	1999 04 12.34861	13 16 11.45	-07 06 30.6	17.9	1999 FL ₁₈	1999 04 14.35226	11 39 44.42	+00 18 12.5	19.1	704
1999 FP ₁₇	1999 04 12.36577	13 16 10.56	-07 06 25.8	18.0	1999 FL ₁₈	1999 04 15.12898	11 39 11.74	+00 15 09.2	18.3	704
1999 FS ₁₇	1999 04 18.24472	13 10 26.34	-07 22 56.9	18.7 R	1999 FL ₁₈	1999 04 15.16363	11 39 10.23	+00 14 59.9	18.9	704
1999 FS ₁₇	1999 04 18.25476	13 10 25.82	-07 22 55.8	19.5 R	1999 FL ₁₈	1999 04 15.18091	11 39 09.56	+00 14 55.6	18.7	704
1999 FS ₁₇	1999 04 18.27088	13 10 24.90	-07 22 51.3	19.2 R	1999 FL ₁₈	1999 04 15.19824	11 39 08.80	+00 14 52.6	18.7	704
1999 FS ₁₇	1999 04 18.32324	13 10 21.93	-07 22 42.0	19.0 R	1999 FM ₁₈	1999 04 12.20108	11 49 07.75	+00 33 37.4	17.2	704
1999 FU ₁₇	1999 04 07.23605	13 30 01.44	-06 37 40.0	17.7	1999 FM ₁₈	1999 04 12.21881	11 49 07.08	+00 33 33.0	18.0	704
1999 FU ₁₇	1999 04 07.24979	13 30 00.87	-06 37 32.0	17.7	1999 FM ₁₈	1999 04 12.23622	11 49 06.47	+00 33 24.1	18.1	704
1999 FU ₁₇	1999 04 07.26340	13 30 00.31	-06 37 25.2	17.7	1999 FM ₁₈	1999 04 14.32360	11 48 00.96	+00 22 02.0	18.1	704
1999 FU ₁₇	1999 04 07.27713	13 29 59.80	-06 37 17.4	18.6	1999 FM ₁₈	1999 04 14.34277	11 48 00.25	+00 21 55.2	18.3	704
1999 FU ₁₇	1999 04 12.29761	13 26 37.73	-05 52 55.3	17.9	1999 FM ₁₈	1999 04 15.13001	11 47 37.27	+00 17 43.0	17.9	704
1999 FU ₁₇	1999 04 12.31475	13 26 36.93	-05 52 46.4	18.0	1999 FM ₁₈	1999 04 15.14731	11 47 36.73	+00 17 37.6	18.4	704
1999 FU ₁₇	1999 04 12.33192	13 26 36.26	-05 52 36.7	18.0	1999 FM ₁₈	1999 04 15.16465	11 47 36.23	+00 17 30.5	18.2	704
1999 FU ₁₇	1999 04 12.34908	13 26 35.57	-05 52 27.5	18.1	199					

1999 FQ ₁₈	1999 04 15.17499	12 18 40.61	-02 42 58.5	17.3	704	1999 FD ₁₉	1997 10 28.26096	00 07 08.27	+04 48 46.4	18.4	704
1999 FQ ₁₈	1999 04 15.19236	12 18 39.73	-02 42 58.5	17.6	704	1999 FD ₁₉	1997 10 28.27836	00 07 07.58	+04 48 44.5	18.4	704
1999 FQ ₁₈	1999 04 15.20959	12 18 38.81	-02 43 00.3	18.9	704	1999 FD ₁₉	1997 10 30.08287	00 06 08.59	+04 44 47.2		704
1999 FQ ₁₈	1999 05 02.83054	12 08 47.46	-03 06 54.9		595	1999 FD ₁₉	1997 10 30.10006	00 06 07.95	+04 44 46.6		704
1999 FQ ₁₈	1999 05 02.85109	12 08 47.06	-03 06 57.9	18.1	V	1999 FD ₁₉	1997 10 30.11729	00 06 07.43	+04 44 42.4		704
1999 FR ₁₈	1999 04 12.21444	12 21 04.43	-01 44 21.7	18.3	704	1999 FD ₁₉	1997 10 30.13450	00 06 06.84	+04 44 40.4		704
1999 FR ₁₈	1999 04 12.23158	12 21 03.48	-01 44 19.0	18.7	704	1999 FD ₁₉	1997 10 30.15283	00 06 06.14	+04 44 37.0		704
1999 FR ₁₈	1999 04 12.24877	12 21 02.41	-01 44 16.6		704	1999 FD ₁₉	1999 02 23.32737	12 46 14.69	-06 03 34.1	18.9	704
1999 FR ₁₈	1999 04 12.26592	12 21 01.37	-01 44 14.4	18.4	704	1999 FD ₁₉	1999 02 23.33760	12 46 14.38	-06 03 34.1	18.8	704
1999 FR ₁₈	1999 04 12.28304	12 21 00.44	-01 44 12.0	18.4	704	1999 FD ₁₉	1999 02 23.34821	12 46 13.94	-06 03 29.5	18.8	704
1999 FR ₁₈	1999 04 14.32870	12 19 10.04	-01 40 26.0	18.5	704	1999 FD ₁₉	1999 02 23.35867	12 46 13.71	-06 03 29.5	18.8	704
1999 FR ₁₈	1999 04 14.33829	12 19 09.41	-01 40 24.5	18.8	704	1999 FD ₁₉	1999 02 23.36874	12 46 13.30	-06 03 29.4	18.8	704
1999 FR ₁₈	1999 04 14.34832	12 19 08.85	-01 40 23.9	18.8	704	1999 FD ₁₉	1999 04 06.24727	12 08 57.07	-03 44 11.8	18.5	704
1999 FR ₁₈	1999 04 14.35813	12 19 08.25	-01 40 24.1	18.8	704	1999 FD ₁₉	1999 04 06.26160	12 08 56.25	-03 44 08.6	18.7	704
1999 FR ₁₈	1999 04 15.14029	12 18 27.65	-01 39 00.5	18.8	704	1999 FD ₁₉	1999 04 06.27529	12 08 55.40	-03 44 04.2	19.0	704
1999 FR ₁₈	1999 04 15.15759	12 18 26.76	-01 39 00.1	18.7	704	1999 FD ₁₉	1999 04 06.28972	12 08 54.50	-03 44 01.1	18.8	704
1999 FR ₁₈	1999 04 15.17489	12 18 25.90	-01 38 55.6	18.2	704	1999 FD ₁₉	1999 04 06.30501	12 08 53.62	-03 43 57.6	19.8	704
1999 FR ₁₈	1999 04 15.19225	12 18 24.96	-01 38 56.5	18.2	704	1999 FD ₁₉	1999 04 10.20071	12 05 20.16	-03 27 30.6	17.9	R
1999 FR ₁₈	1999 04 15.20948	12 18 23.94	-01 38 53.7	18.2	704	1999 FD ₁₉	1999 04 10.22624	12 05 18.80	-03 27 25.8		699
1999 FT ₁₈	1999 04 06.24751	12 11 05.57	-01 22 22.3	17.9	704	1999 FD ₁₉	1999 04 10.25171	12 05 17.36	-03 27 19.0		699
1999 FT ₁₈	1999 04 06.26183	12 11 04.71	-01 22 19.4	19.0	704	1999 FD ₁₉	1999 04 14.32671	12 01 52.11	-03 11 22.3	18.9	704
1999 FT ₁₈	1999 04 06.27552	12 11 03.77	-01 22 17.1	19.0	704	1999 FD ₁₉	1999 04 14.33624	12 01 51.55	-03 11 20.6	18.4	704
1999 FT ₁₈	1999 04 06.28995	12 11 02.99	-01 22 15.4	19.5	704	1999 FD ₁₉	1999 04 14.34618	12 01 51.05	-03 11 14.9	18.4	704
1999 FT ₁₈	1999 04 06.30525	12 11 01.97	-01 22 14.9	19.5	704	1999 FD ₁₉	1999 04 14.35608	12 01 50.70	-03 11 15.1	18.4	704
1999 FT ₁₈	1999 04 07.28432	12 10 05.42	-01 20 05.4	17.8	R	1999 FE ₁₉	1998 12 23.47029	12 11 11.40	-02 54 45.3	19.2	704
1999 FT ₁₈	1999 04 07.30172	12 10 04.42	-01 20 02.8		699	1999 FE ₁₉	1998 12 23.48084	12 11 12.10	-02 54 48.4	19.2	704
1999 FT ₁₈	1999 04 07.31701	12 10 03.47	-01 20 01.8		699	1999 FE ₁₉	1998 12 23.49141	12 11 12.63	-02 54 54.9	19.4	704
1999 FT ₁₈	1999 04 12.20446	12 05 33.79	-01 10 33.3	18.3	704	1999 FE ₁₉	1998 12 23.50193	12 11 13.30	-02 55 00.7	19.4	704
1999 FT ₁₈	1999 04 12.22197	12 05 32.77	-01 10 31.9	18.6	704	1999 FE ₁₉	1999 02 23.32325	12 28 52.17	-07 41 19.0	18.1	704
1999 FT ₁₈	1999 04 12.23938	12 05 31.74	-01 10 29.0	18.7	704	1999 FE ₁₉	1999 02 23.33321	12 28 51.87	-07 41 18.1	18.1	704
1999 FT ₁₈	1999 04 14.32684	12 03 44.49	-01 07 06.2	18.7	704	1999 FE ₁₉	1999 02 23.34379	12 28 51.30	-07 41 18.2	18.6	704
1999 FT ₁₈	1999 04 14.33637	12 03 44.12	-01 07 05.9	18.7	704	1999 FE ₁₉	1999 02 23.35445	12 28 51.11	-07 41 18.8	18.6	704
1999 FT ₁₈	1999 04 14.34631	12 03 43.53	-01 07 05.8	19.0	704	1999 FE ₁₉	1999 02 23.36483	12 28 50.64	-07 41 17.1	18.6	704
1999 FT ₁₈	1999 04 14.35624	12 03 42.91	-01 07 05.7	19.0	704	1999 FE ₁₉	1999 04 06.24283	11 53 44.63	-05 18 18.8	18.2	704
1999 FT ₁₈	1999 04 14.36578	12 03 42.16	-01 07 03.3	19.8	704	1999 FE ₁₉	1999 04 06.25716	11 53 43.89	-05 18 15.1	18.7	704
1999 FT ₁₈	1999 04 15.13725	12 03 04.89	-01 05 57.5	18.5	704	1999 FE ₁₉	1999 04 06.27073	11 53 43.18	-05 18 12.2	18.7	704
1999 FT ₁₈	1999 04 15.15454	12 03 03.94	-01 05 53.9	18.3	704	1999 FE ₁₉	1999 04 06.28467	11 53 42.52	-05 18 06.9	19.2	704
1999 FT ₁₈	1999 04 15.17183	12 03 03.11	-01 05 53.1	18.3	704	1999 FE ₁₉	1999 04 06.30013	11 53 41.72	-05 18 03.7	19.3	704
1999 FT ₁₈	1999 04 15.18914	12 03 02.22	-01 05 52.8	18.5	704	1999 FE ₁₉	1999 04 11.13816	11 50 04.27	-04 56 23.3	17.8	R
1999 FT ₁₈	1999 04 15.20644	12 03 01.30	-01 05 50.9	18.6	704	1999 FE ₁₉	1999 04 11.16872	11 50 02.91	-04 56 16.0		699
1999 FV ₁₈	1999 04 06.24977	12 17 03.23	-01 30 31.0	18.2	704	1999 FE ₁₉	1999 04 11.19927	11 50 01.65	-04 56 08.9		699
1999 FV ₁₈	1999 04 06.26358	12 17 02.35	-01 30 31.0	19.0	704	1999 FE ₁₉	1999 04 14.32360	11 47 56.11	-04 42 58.9		704
1999 FV ₁₈	1999 04 06.27737	12 17 01.69	-01 30 29.6	19.1	704	1999 FE ₁₉	1999 04 14.33304	11 47 55.71	-04 42 57.3	18.3	704
1999 FV ₁₈	1999 04 06.29167	12 17 00.79	-01 30 29.9	19.5	704	1999 FE ₁₉	1999 04 14.34277	11 47 55.22	-04 42 54.2	18.5	704
1999 FV ₁₈	1999 04 14.32690	12 10 48.34	-01 28 20.5	18.7	704	1999 FE ₁₉	1999 04 14.35283	11 47 54.93	-04 42 49.8	18.5	704
1999 FV ₁₈	1999 04 14.34637	12 10 47.43	-01 28 20.6	18.4	704	1999 FE ₁₉	1999 04 14.36248	11 47 54.44	-04 42 49.5	18.8	704
1999 FV ₁₈	1999 04 14.35630	12 10 47.13	-01 28 22.4	18.4	704	1999 FE ₁₉	1999 04 15.13001	11 47 26.31	-04 39 44.1	18.4	704
1999 FV ₁₈	1999 04 15.13736	12 10 16.89	-01 28 35.1	18.1	704	1999 FE ₁₉	1999 04 15.14731	11 47 25.68	-04 39 39.5	18.6	704
1999 FV ₁₈	1999 04 15.15465	12 10 16.17	-01 28 35.1	18.1	704	1999 FE ₁₉	1999 04 15.16465	11 47 24.95	-04 39 34.9	18.6	704
1999 FV ₁₈	1999 04 15.17194	12 10 15.44	-01 28 35.7	17.8	704	1999 FE ₁₉	1999 04 15.18193	11 47 24.35	-04 39 31.2	18.7	704
1999 FV ₁₈	1999 04 15.18926	12 10 14.68	-01 28 36.3	17.8	704	1999 FE ₁₉	1999 04 15.19925	11 47 23.58	-04 39 26.8	18.7	704
1999 FV ₁₈	1999 04 15.20655	12 10 13.91	-01 28 35.5	18.7	704	1999 FF ₁₉	1999 04 12.20170	11 51 07.10	-03 09 11.9	17.7	704
1999 FW ₁₈	1996 08 17.54665	23 20 06.59	-01 11 05.6	19.4	V	1999 FF ₁₉	1999 04 12.21938	11 51 06.32	-03 09 04.2	18.6	704
1999 FW ₁₈	1996 08 17.55508	23 20 06.23	-01 11 07.8	19.2	V	1999 FF ₁₉	1999 04 12.23680	11 51 05.76	-03 08 56.2	18.1	704
1999 FW ₁₈	1996 08 17.58038	23 20 05.15	-01 11 14.7	19.4	V	1999 FF ₁₉	1999 04 14.32467	11 49 52.81	-02 54 37.9	18.1	704
1999 FW ₁₈	1999 04 06.17065	11 56 33.15	-00 58 27.0	17.6	V	1999 FF ₁₉	1999 04 14.33411	11 49 52.39	-02 54 33.3	18.5	704
1999 FW ₁₈	1999 04 06.19188	11 56 32.17	-00 58 18.8	17.7	V	1999 FF ₁₉	1999 04 14.34389	11 49 52.00	-02 54 29.1	18.3	704
1999 FW ₁₈	1999 04 06.21330	11 56 31.17	-00 58 10.0	17.9	V	1999 FF ₁₉	1999 04 14.35393	11 49 51.69	-02 54 23.9	18.3	704
1999 FW ₁₈	1999 04 06.24357	11 56 29.76	-00 57 57.9	18.1	704	1999 FF ₁₉	1999 04 14.36353	11 49 51.38	-02 54 20.0	18.3	704
1999 FW ₁₈	1999 04 06.25792	11 56 29.06	-00 57 52.1	18.9	704	1999 FF ₁₉	1999 04 15.13294	11 49 27.27	-02 49 15.7	17.8	704
1999 FW ₁₈	1999 04 06.27146	11 56 28.50	-00 57 46.5	18.3	704	1999 FF ₁₉	1999 04 15.15020	11 49 26.63	-02 49 07.7	17.8	704
1999 FW ₁₈	1999 04 06.28540	11 56 27.77	-00 57 41.2	19.3	704	1999 FF ₁₉	1999 04 15.16750	11 49 26.05	-02 48 59.8	17.6	704
1999 FW ₁₈	1999 04 06.30086	11 56 27.08	-00 57 33.6	19.4	704	1999 FF ₁₉	1999 04 15.18478	11 49 25.43	-02 48 53.7	17.6	704
1999 FW ₁₈	1999 04 07.28685	11 55 43.89	-00 51 03.4	18.0	R	1999 FF ₁₉	1999 04 15.20212	11 49 24.87	-02 48 46.5	17.9	704
1999 FW ₁₈	1999 04 07.30427	11 55 43.08	-00 50 56.8		699	1999 FF ₁₉	1999 06 08.21152	12 09 54.93	-02 14 19.4	19.1	704
1999 FW ₁₈	1999 04 07.31957	11 55 42.38	-00 50 49.9		699	1999 FF ₁₉	1999 06 08.22106	12 09 55.61	-02 14 21.7	19.7	704
1999 FW ₁₈	1999 04 14.32480	11 51 05.28	-00 07 35.3	18.2	704	1999 FF ₁₉	1999 06 08.23037	12 09 56.20	-02 14 24.2	19.6	704
1999 FW ₁₈	1999 04 14.34402	11 51 04.66	-00 07 30.1	18.5	704	1999 FF ₁₉	1999 06 08.23973	12 09 56.85	-02 14 28.2	19.4	704
1999 FW ₁₈	1999 04 14.35406	11 51 04.37	-00 07 26.0	18.5	704	1999 FG ₁₉	1998 12 23.47866	11 55 57.03	-01 28 59.1	19.7	704
1999 FW ₁₈	1999 04 15.13317	11 50 37.78	-00 03 01.5	17.9	704	1999 FG ₁₉	1998 12 23.48923	11 55 57.63	-01 29 04.4	19.	

1999 FJ ₁₉	1999 04 12.33628	13 39 21.74	-01 43 30.1	18.0	704	1999 FE ₂₁	1999 05 10.20247	13 50 45.32	-18 37 57.1	17.6	704
1999 FJ ₁₉	1999 04 12.35343	13 39 20.99	-01 43 22.0	18.0	704	1999 FE ₂₁	1999 05 10.21462	13 50 44.61	-18 37 58.6	17.6	704
1999 FJ ₁₉	1999 04 12.37056	13 39 20.22	-01 43 13.4	18.6	704	1999 FE ₂₁	1999 05 13.15453	13 47 50.75	-18 41 07.7	17.6	704
1999 FJ ₁₉	1999 05 08.20791	13 22 52.35	+01 26 29.8	17.5	R 703	1999 FE ₂₁	1999 05 13.16927	13 47 49.84	-18 41 08.4	18.2	704
1999 FJ ₁₉	1999 05 08.22102	13 22 51.90	+01 26 34.2	17.2	R 703	1999 FE ₂₁	1999 05 13.18408	13 47 48.94	-18 41 09.5	17.9	704
1999 FJ ₁₉	1999 05 08.23412	13 22 51.52	+01 26 39.7	17.4	R 703	1999 FE ₂₁	1999 05 13.19913	13 47 48.11	-18 41 11.3	17.9	704
1999 FJ ₁₉	1999 05 08.24728	13 22 51.11	+01 26 43.7	17.4	R 703	1999 FE ₂₁	1999 05 13.21387	13 47 47.21	-18 41 13.0	18.0	704
1999 FJ ₁₉	1999 05 09.18479	13 22 22.67	+01 31 44.5	17.1	R 703	1999 FE ₂₁	1999 05 14.21006	13 46 51.31	-18 42 12.5	17.1	704
1999 FJ ₁₉	1999 05 09.19353	13 22 22.45	+01 31 48.5	17.1	R 703	1999 FE ₂₁	1999 05 14.22227	13 46 50.68	-18 42 13.8	17.8	704
1999 FJ ₁₉	1999 05 09.20502	13 22 22.04	+01 31 51.6	17.5	R 703	1999 FE ₂₁	1999 05 14.23436	13 46 49.89	-18 42 14.5	18.6	704
1999 FJ ₁₉	1999 05 09.21163	13 22 21.84	+01 31 54.1	17.1	R 703	1999 FE ₂₁	1999 05 14.24638	13 46 49.18	-18 42 15.2	18.6	704
1999 FJ ₁₉	1999 05 12.16184	13 20 57.61	+01 46 39.8	18.0	704	1999 FE ₂₁	1999 05 14.25834	13 46 48.56	-18 42 16.9	17.8	704
1999 FJ ₁₉	1999 05 12.17491	13 20 57.31	+01 46 44.3	18.0	704	1999 FE ₂₁	1999 05 18.14919	13 43 27.33	-18 46 13.3	17.3	704
1999 FJ ₁₉	1999 05 12.18787	13 20 56.79	+01 46 47.6	18.7	704	1999 FE ₂₁	1999 05 18.16308	13 43 26.71	-18 46 14.1	17.9	704
1999 FJ ₁₉	1999 05 12.20089	13 20 56.51	+01 46 52.6	18.7	704	1999 FE ₂₁	1999 05 18.17698	13 43 25.93	-18 46 15.3	17.7	704
1999 FJ ₁₉	1999 05 12.21389	13 20 56.07	+01 46 55.6	18.9	704	1999 FE ₂₁	1999 05 18.19088	13 43 25.27	-18 46 16.7	17.7	704
1999 FJ ₁₉	1999 05 16.21314	13 19 16.72	+02 04 15.9	17.3	R 703	1999 FE ₂₁	1999 05 18.20487	13 43 24.51	-18 46 16.8	17.5	704
1999 FJ ₁₉	1999 05 16.22709	13 19 16.45	+02 04 18.5	17.5	R 703	1999 FE ₂₁	1999 05 19.15239	13 42 39.79	-18 47 16.5	17.4	704
1999 FJ ₁₉	1999 05 16.24081	13 19 16.09	+02 04 21.4	17.3	R 703	1999 FE ₂₁	1999 05 19.16628	13 42 39.08	-18 47 16.8	17.4	704
1999 FJ ₁₉	1999 05 16.25594	13 19 15.72	+02 04 24.8	17.5	R 703	1999 FE ₂₁	1999 05 19.18018	13 42 38.38	-18 47 17.1	17.4	704
1999 FK ₁₉	1999 04 07.16685	13 09 41.41	-02 10 08.8	17.3	704	1999 FE ₂₁	1999 05 19.19413	13 42 37.70	-18 47 18.0	17.7	704
1999 FK ₁₉	1999 04 07.18051	13 09 40.55	-02 10 04.5	17.3	704	1999 FE ₂₁	1999 05 19.20806	13 42 37.01	-18 47 18.4	17.7	704
1999 FK ₁₉	1999 04 07.19471	13 09 39.68	-02 10 00.1	17.5	704	1999 FJ ₂₁	1999 05 23.18993	12 10 08.37	-26 29 02.4	F 693	
1999 FK ₁₉	1999 04 07.20886	13 09 38.79	-02 09 55.6	17.5	704	1999 FJ ₂₁	1999 05 23.19416	12 10 08.23	-26 29 04.5	F 693	
1999 FK ₁₉	1999 04 07.22293	13 09 37.90	-02 09 50.9	17.1	704	1999 FJ ₂₁	1999 05 23.20243	12 10 08.01	-26 29 06.9	22.1 R F 693	
1999 FK ₁₉	1999 04 12.22463	13 04 36.70	-01 43 06.8	17.7	704	1999 FN ₂₁	1999 04 15.30679	13 59 05.15	-19 20 38.0	17.0	704
1999 FK ₁₉	1999 04 12.24180	13 04 35.60	-01 43 01.8	17.7	704	1999 FN ₂₁	1999 04 15.32387	13 59 04.15	-19 20 34.7	17.0	704
1999 FK ₁₉	1999 04 12.25889	13 04 34.54	-01 42 56.3	17.9	704	1999 FN ₂₁	1999 04 15.34095	13 59 03.08	-19 20 29.9	17.0	704
1999 FK ₁₉	1999 04 12.27600	13 04 33.52	-01 42 50.6	17.9	704	1999 FN ₂₁	1999 04 15.35807	13 59 02.06	-19 20 26.0	17.0	704
1999 FK ₁₉	1999 04 12.29322	13 04 32.44	-01 42 44.7	18.0	704	1999 FN ₂₁	1999 04 15.37503	13 59 01.01	-19 20 22.1	17.3	704
1999 FK ₁₉	1999 06 10.17702	12 48 08.58	-02 12 22.1	19.6	704	1999 FN ₂₁	1999 05 05.40005	13 39 34.62	-17 39 21.5	17.3 R 428	
1999 FK ₁₉	1999 06 10.19188	12 48 09.04	-02 12 26.9	19.9	704	1999 FN ₂₁	1999 05 05.41735	13 39 33.71	-17 39 15.5	17.3 R 428	
1999 FK ₁₉	1999 06 10.20674	12 48 09.51	-02 12 33.7	19.5	704	1999 FN ₂₁	1999 05 10.16303	13 35 45.85	-17 12 04.8	17.3	704
1999 FK ₁₉	1999 06 10.22159	12 48 10.05	-02 12 39.6	19.2	704	1999 FN ₂₁	1999 05 10.17522	13 35 45.33	-17 12 01.4	17.9	704
1999 FM ₁₉	1999 04 07.16659	13 08 26.12	-02 41 49.6	18.2	704	1999 FN ₂₁	1999 05 10.18738	13 35 44.71	-17 11 58.0	17.9	704
1999 FM ₁₉	1999 04 07.18025	13 08 25.31	-02 41 48.4	19.0	704	1999 FN ₂₁	1999 05 10.19964	13 35 44.14	-17 11 52.9	17.9	704
1999 FM ₁₉	1999 04 07.19445	13 08 24.41	-02 41 40.6	18.4	704	1999 FN ₂₁	1999 05 10.21179	13 35 43.61	-17 11 48.5	18.0	704
1999 FM ₁₉	1999 04 07.20858	13 08 23.93	-02 41 35.4	18.2	704	1999 FN ₂₁	1999 05 13.15111	13 33 41.37	-16 55 20.9	17.7	704
1999 FM ₁₉	1999 04 07.22267	13 08 23.23	-02 41 29.8	17.5	704	1999 FN ₂₁	1999 05 13.16584	13 33 40.62	-16 55 15.6	17.8	704
1999 FM ₁₉	1999 04 12.22463	13 04 24.00	-02 13 12.7	17.8	704	1999 FN ₂₁	1999 05 13.18066	13 33 40.02	-16 55 11.4	17.8	704
1999 FM ₁₉	1999 04 12.24180	13 04 23.15	-02 13 06.3	17.8	704	1999 FN ₂₁	1999 05 13.19570	13 33 39.44	-16 55 06.6	18.1	704
1999 FM ₁₉	1999 04 12.25889	13 04 22.27	-02 13 01.1	17.8	704	1999 FN ₂₁	1999 05 13.21044	13 33 38.68	-16 55 00.9	18.1	704
1999 FM ₁₉	1999 04 12.27600	13 04 21.42	-02 12 55.2	17.8	704	1999 FN ₂₁	1999 05 18.40719	13 30 43.45	-16 27 30.6	17.7 R 428	
1999 FM ₁₉	1999 04 12.29322	13 04 20.60	-02 12 48.8	17.8	704	1999 FN ₂₁	1999 05 31.35388	13 27 38.34	-15 35 34.9	17.5 R 428	
1999 FO ₁₉	1999 04 14.32311	11 37 18.58	-03 38 25.3	18.5	704	1999 FN ₂₁	1999 06 01.44530	13 27 39.38	-15 32 30.8	17.6 R 428	
1999 FO ₁₉	1999 04 14.33254	11 37 17.84	-03 38 24.9	18.5	704	1999 FN ₂₁	1999 06 14.38391	13 31 10.52	-15 13 14.6	18.6 R 428	
1999 FO ₁₉	1999 04 14.34224	11 37 17.33	-03 38 17.6	18.4	704	1999 FN ₂₁	1999 06 14.39902	13 31 10.88	-15 13 14.4	18.6 R 428	
1999 FO ₁₉	1999 04 14.35232	11 37 16.79	-03 38 15.6	18.4	704	1999 FO ₂₁	1999 05 10.16286	13 35 46.92	-15 24 01.9	17.7	704
1999 FO ₁₉	1999 04 15.12911	11 36 31.68	-03 33 31.1	18.9	704	1999 FO ₂₁	1999 05 10.17505	13 35 46.31	-15 23 56.3	18.6	704
1999 FO ₁₉	1999 04 15.16374	11 36 29.50	-03 33 18.3	19.4	704	1999 FO ₂₁	1999 05 10.18721	13 35 45.71	-15 23 50.0	18.5	704
1999 FO ₁₉	1999 04 15.18102	11 36 28.61	-03 33 13.6	19.5	704	1999 FO ₂₁	1999 05 10.19948	13 35 45.33	-15 23 46.1	18.5	704
1999 FO ₁₉	1999 04 15.19835	11 36 27.38	-03 33 04.6	19.3	704	1999 FO ₂₁	1999 05 10.21163	13 35 44.80	-15 23 40.5	18.5	704
1999 FQ ₁₉	1999 05 13.41872	12 42 26.27	-24 28 55.0	19.3	R 428	1999 FO ₂₁	1999 05 11.42279	13 34 57.09	-15 15 13.5	18.2 R 428	
1999 FQ ₁₉	1999 05 13.45191	12 42 27.35	-24 28 42.7	19.4	R 428	1999 FO ₂₁	1999 05 11.43002	13 34 56.80	-15 15 10.5	18.3 R 428	
1999 FU ₁₉	1999 04 12.21090	12 18 47.16	+02 40 09.1	18.5	704	1999 FO ₂₁	1999 05 13.15101	13 33 51.86	-15 03 33.3	18.3	704
1999 FU ₁₉	1999 04 12.22809	12 18 46.22	+02 40 12.0	18.5	704	1999 FO ₂₁	1999 05 13.18056	13 33 50.60	-15 03 22.0	18.0	704
1999 FU ₁₉	1999 04 12.24528	12 18 45.37	+02 40 15.9	18.5	704	1999 FO ₂₁	1999 05 13.19560	13 33 50.01	-15 03 15.7	18.0	704
1999 FU ₁₉	1999 04 12.26241	12 18 44.22	+02 40 18.0	19.1	704	1999 FO ₂₁	1999 05 13.21034	13 33 49.46	-15 03 10.3	18.2	704
1999 FU ₁₉	1999 04 12.27952	12 18 43.27	+02 40 19.6	19.1	704	1999 FO ₂₁	1999 05 14.20976	13 33 13.50	-14 56 27.9	17.5	704
1999 FU ₁₉	1999 05 19.95972	12 03 59.05	+02 17 30.8	18.0	R 159	1999 FO ₂₁	1999 05 14.22198	13 33 13.08	-14 56 24.6	18.5	704
1999 FU ₁₉	1999 05 19.96308	12 03 59.08	+02 17 30.1	18.4	R 159	1999 FO ₂₁	1999 05 14.23408	13 33 12.68	-14 56 18.9	18.1	704
1999 FU ₁₉	1999 05 19.96630	12 03 59.11	+02 17 30.0	18.2	R 159	1999 FO ₂₁	1999 05 14.25805	13 33 11.63	-14 56 09.9	18.7	704
1999 FU ₁₉	1999 05 19.96847	12 03 59.12	+02 17 29.7	18.0	R 159	1999 FO ₂₁	1999 06 12.34189	13 26 42.40	-12 37 45.4	18.8 R 428	
1999 FU ₁₉	1999 05 19.97044	12 03 59.27	+02 17 28.4	18.2	R 159	1999 FO ₂₁	1999 06 12.39941	13 26 42.80	-12 37 37.7	19.0 R 428	
1999 FV ₁₉	1999 04 12.19870	11 40 09.79	+01 05 14.4	17.5	704	1999 FP ₂₁	1999 04 12.13106	11 42 28.30	+07 19 25.1	18.7	704
1999 FV ₁₉	1999 04 12.21657	11 40 08.90	+01 05 14.6	17.9	704	1999 FP ₂₁	1999 04 12.14810	11 42 27.98	+07 19 29.9	18.7	704
1999 FV ₁₉	1999 04 12.23398	11 40 08.19	+01 05 14.9	18.0	704	1999 FP ₂₁	1999 04 12.16522	11 42 27.22	+07 19 38.8	19.2	704
1999 FV ₁₉	1999 04 14.32331	11 38 42.19	+01 05 17.1	17.6	704	1999 FP ₂₁	1999 04 12.18222	11 42 26.66	+07 19 43.5	19.2	704
1999 FV ₁₉	1999 04 14.33274	11 38 41.77	+01 05 16.6	17.6	704	1999 FP ₂₁	1999 04 12.19915	11 42 26.15	+07 19 51.0	19.2	704
1999 FV											

1999 FO ₂₃	1999 06 10.17594	10 42 31.44	+03 24 46.7	18.4	704	1999 FP ₂₅	1999 04 12.23499	12 41 26.02	-03 21 03.0	18.3	704
1999 FO ₂₃	1999 06 10.19089	10 42 32.22	+03 24 40.4	18.9	704	1999 FP ₂₅	1999 04 12.25216	12 41 25.33	-03 20 55.1	18.3	704
1999 FO ₂₃	1999 06 10.20576	10 42 33.03	+03 24 36.7	18.8	704	1999 FP ₂₅	1999 04 12.26931	12 41 24.54	-03 20 49.5	18.3	704
1999 FO ₂₃	1999 06 10.22060	10 42 33.85	+03 24 31.2	18.8	704	1999 FP ₂₅	1999 04 12.28647	12 41 23.92	-03 20 44.1	18.9	704
1999 FH ₂₄	1999 04 06.25105	12 33 58.20	-09 30 33.4	17.9	704	1999 FU ₂₅	1989 11 05.31597	04 19 00.74	+15 42 34.6		5 675
1999 FH ₂₄	1999 04 06.26485	12 33 57.57	-09 30 28.1	18.2	704	1999 FU ₂₅	1989 11 05.33854	04 18 59.73	+15 42 38.8		5 675
1999 FH ₂₄	1999 04 06.27865	12 33 57.03	-09 30 22.9	18.6	704	1999 FU ₂₅	1989 11 05.36111	04 18 58.91	+15 42 24.0		5 675
1999 FH ₂₄	1999 04 06.29294	12 33 56.41	-09 30 17.1	18.2	704	1999 FU ₂₅	1993 11 20.34396	03 43 49.61	+13 47 45.1		691
1999 FH ₂₄	1999 04 06.30821	12 33 55.81	-09 30 12.1	18.6	704	1999 FU ₂₅	1993 11 20.36607	03 43 48.32	+13 47 38.6	18.3 V	691
1999 FH ₂₄	1999 04 11.21903	12 30 31.98	-09 00 10.6	17.7 R	699	1999 FU ₂₅	1993 11 20.39308	03 43 46.60	+13 47 31.9		691
1999 FH ₂₄	1999 04 11.24449	12 30 30.89	-08 59 59.6		699	1999 FU ₂₅	1997 12 04.21562	03 08 55.80	+11 50 02.6	18.6	704
1999 FH ₂₄	1999 04 11.26997	12 30 29.77	-08 59 50.4		699	1999 FU ₂₅	1997 12 04.24265	03 08 54.30	+11 49 58.3	19.3	704
1999 FH ₂₄	1999 04 14.32906	12 28 28.87	-08 41 09.4	17.9	704	1999 FU ₂₅	1997 12 04.25919	03 08 53.78	+11 49 53.8	19.0	704
1999 FH ₂₄	1999 04 14.33865	12 28 28.38	-08 41 04.8	17.9	704	1999 FU ₂₅	1997 12 04.27578	03 08 52.78	+11 49 49.5	19.0	704
1999 FH ₂₄	1999 04 14.34875	12 28 27.96	-08 41 02.9	17.9	704	1999 FU ₂₅	1999 04 11.25977	12 43 22.06	-04 04 22.6	18.2 V	691
1999 FH ₂₄	1999 04 14.35849	12 28 27.66	-08 40 59.1	17.9	704	1999 FU ₂₅	1999 04 11.28064	12 43 21.05	-04 04 12.8	18.2 V	691
1999 FH ₂₄	1999 04 14.36798	12 28 27.25	-08 40 55.1	17.9	704	1999 FU ₂₅	1999 04 11.30159	12 43 20.04	-04 04 03.3	18.2 V	691
1999 FH ₂₄	1999 04 15.14197	12 27 57.92	-08 36 14.6	18.0	704	1999 FU ₂₅	1999 04 12.22125	12 42 37.95	-03 56 57.5	18.3	704
1999 FH ₂₄	1999 04 15.15926	12 27 57.24	-08 36 06.9	18.2	704	1999 FU ₂₅	1999 04 12.23849	12 42 37.06	-03 56 49.9	17.9	704
1999 FH ₂₄	1999 04 15.17658	12 27 56.62	-08 36 00.8	18.3	704	1999 FU ₂₅	1999 04 12.25556	12 42 36.26	-03 56 40.9	17.9	704
1999 FH ₂₄	1999 04 15.19393	12 27 55.98	-08 35 55.0	18.8	704	1999 FU ₂₅	1999 04 12.27271	12 42 35.45	-03 56 32.0	18.2	704
1999 FH ₂₄	1999 04 15.21116	12 27 54.90	-08 35 48.4	18.9	704	1999 FU ₂₅	1999 04 12.28990	12 42 34.62	-03 56 24.8	18.3	704
1999 FL ₂₄	1999 04 14.33023	12 30 56.44	-09 55 31.1	17.8	704	1999 FY ₂₅	1999 04 06.25487	12 46 51.06	-08 34 22.4	18.3	704
1999 FL ₂₄	1999 04 14.33985	12 30 55.56	-09 55 25.6	18.0	704	1999 FY ₂₅	1999 04 06.26844	12 46 50.29	-08 34 15.6	19.0	704
1999 FL ₂₄	1999 04 14.34999	12 30 55.94	-09 55 25.7	17.7	704	1999 FY ₂₅	1999 04 06.28236	12 46 49.50	-08 34 08.8	18.6	704
1999 FL ₂₄	1999 04 14.35973	12 30 54.94	-09 55 21.7	17.7	704	1999 FY ₂₅	1999 04 06.29783	12 46 48.47	-08 33 59.8	19.0	704
1999 FL ₂₄	1999 04 14.36915	12 30 54.60	-09 55 18.0	17.7	704	1999 FY ₂₅	1999 04 14.37060	12 39 17.31	-07 23 35.7	17.8	704
1999 FL ₂₄	1999 04 15.14185	12 30 22.82	-09 51 35.7	17.3	704	1999 FY ₂₅	1999 04 14.38021	12 39 16.83	-07 23 30.3	18.1	704
1999 FL ₂₄	1999 04 15.15915	12 30 22.10	-09 51 31.2	17.3	704	1999 FY ₂₅	1999 04 14.39180	12 39 16.24	-07 23 25.7	18.7	704
1999 FL ₂₄	1999 04 15.17646	12 30 21.38	-09 51 26.0	17.3	704	1999 FY ₂₅	1999 04 14.40349	12 39 15.51	-07 23 16.8	19.2	704
1999 FL ₂₄	1999 04 15.19381	12 30 20.61	-09 51 20.8	17.3	704	1999 FY ₂₅	1999 04 15.21318	12 38 32.37	-07 16 13.1	18.6	704
1999 FL ₂₄	1999 04 15.21104	12 30 19.86	-09 51 16.1	17.3	704	1999 FY ₂₅	1999 04 15.24731	12 38 30.69	-07 15 57.6	18.0	704
1999 FM ₂₄	1999 04 14.33023	12 27 00.02	-10 19 25.4	16.7	704	1999 FY ₂₅	1999 04 15.26425	12 38 29.66	-07 15 47.8	18.0	704
1999 FM ₂₄	1999 04 14.33985	12 26 59.44	-10 19 23.0	17.0	704	1999 FY ₂₅	1999 04 15.28124	12 38 28.72	-07 15 37.9	18.5	704
1999 FM ₂₄	1999 04 14.34999	12 26 58.89	-10 19 18.5	17.0	704	1999 FA ₂₆	1999 04 06.25464	12 36 27.11	-11 04 47.4	18.2	704
1999 FM ₂₄	1999 04 14.35973	12 26 58.34	-10 19 15.1	17.3	704	1999 FA ₂₆	1999 04 06.26821	12 36 26.36	-11 04 45.0	18.5	704
1999 FM ₂₄	1999 04 14.36915	12 26 57.81	-10 19 14.6	17.3	704	1999 FA ₂₆	1999 04 06.28213	12 36 25.29	-11 04 42.9	18.4	704
1999 FM ₂₄	1999 04 15.14185	12 26 18.30	-10 15 47.3	16.5	704	1999 FA ₂₆	1999 04 11.21903	12 31 25.04	-10 48 13.1	17.4 R	699
1999 FM ₂₄	1999 04 15.15915	12 26 17.35	-10 15 42.7		704	1999 FA ₂₆	1999 04 11.24449	12 31 23.43	-10 48 07.6		699
1999 FM ₂₄	1999 04 15.17646	12 26 16.42	-10 15 38.4		704	1999 FA ₂₆	1999 04 11.26997	12 31 21.88	-10 48 02.6		699
1999 FM ₂₄	1999 04 15.19381	12 26 15.52	-10 15 33.0		704	1999 FA ₂₆	1999 04 14.33023	12 28 25.23	-10 37 18.9	18.1	704
1999 FM ₂₄	1999 04 15.21104	12 26 14.57	-10 15 29.2		704	1999 FA ₂₆	1999 04 14.33985	12 28 24.67	-10 37 18.6	18.5	704
1999 FM ₂₄	1999 06 08.21206	12 24 26.48	-09 07 08.5	17.7	704	1999 FA ₂₆	1999 04 14.34999	12 28 24.16	-10 37 15.3	18.5	704
1999 FM ₂₄	1999 06 08.22157	12 24 26.88	-09 07 10.2	17.7	704	1999 FA ₂₆	1999 04 14.35973	12 28 23.44	-10 37 13.7	18.4	704
1999 FM ₂₄	1999 06 08.23088	12 24 27.37	-09 07 12.1	18.1	704	1999 FA ₂₆	1999 04 14.36915	12 28 22.81	-10 37 13.4	18.4	704
1999 FM ₂₄	1999 06 08.24024	12 24 27.80	-09 07 13.6	18.5	704	1999 FA ₂₆	1999 04 15.14185	12 27 40.50	-10 34 29.5	18.1	704
1999 FM ₂₄	1999 06 08.24956	12 24 28.27	-09 07 14.3	18.0	704	1999 FA ₂₆	1999 04 15.15915	12 27 39.49	-10 34 24.9	18.0	704
1999 FN ₂₄	1999 04 11.22030	12 35 14.99	-08 02 11.6	18.5 R	699	1999 FA ₂₆	1999 04 15.17646	12 27 38.48	-10 34 21.0	17.5	704
1999 FN ₂₄	1999 04 11.24576	12 35 13.61	-08 02 02.3		699	1999 FA ₂₆	1999 04 15.19381	12 27 37.50	-10 34 16.4	17.5	704
1999 FN ₂₄	1999 04 11.27124	12 35 12.21	-08 01 54.5		699	1999 FA ₂₆	1999 04 15.21104	12 27 36.52	-10 34 13.0	17.8	704
1999 FN ₂₄	1999 04 15.14210	12 31 52.05	-07 41 12.9	18.9	704	1999 FB ₂₆	1997 12 06.11500	04 10 03.14	+37 32 30.9		704
1999 FN ₂₄	1999 04 15.15938	12 31 51.16	-07 41 08.5	18.3	704	1999 FB ₂₆	1997 12 06.13341	04 10 02.00	+37 32 27.9		704
1999 FN ₂₄	1999 04 15.17669	12 31 50.30	-07 41 03.6	18.3	704	1999 FB ₂₆	1997 12 06.14999	04 10 00.80	+37 32 22.4		704
1999 FN ₂₄	1999 04 15.19405	12 31 49.30	-07 40 55.8	19.0	704	1999 FB ₂₆	1997 12 06.16656	04 09 59.91	+37 32 23.9		704
1999 FN ₂₄	1999 04 15.21128	12 31 48.15	-07 40 52.5	19.0	704	1999 FB ₂₆	1997 12 06.18454	04 09 58.73	+37 32 20.7		704
1999 FU ₂₄	1999 03 24.27790	12 50 40.93	-03 59 51.1	18.3 R	699	1999 FB ₂₆	1999 04 06.25476	12 38 58.32	-10 52 16.5	17.7	704
1999 FU ₂₄	1999 03 24.30338	12 50 39.81	-03 59 43.3		699	1999 FB ₂₆	1999 04 06.26833	12 38 57.52	-10 52 14.0	17.6	704
1999 FU ₂₄	1999 03 24.32888	12 50 38.70	-03 59 33.2		699	1999 FB ₂₆	1999 04 06.28225	12 38 56.73	-10 52 12.2	18.2	704
1999 FU ₂₄	1999 04 12.21762	12 36 49.82	-02 11 31.8	18.3	704	1999 FB ₂₆	1999 04 06.29771	12 38 55.91	-10 52 09.3	18.6	704
1999 FU ₂₄	1999 04 12.23476	12 36 49.08	-02 11 26.9	18.3	704	1999 FB ₂₆	1999 04 11.22030	12 34 30.35	-10 38 07.1	17.3 R	699
1999 FU ₂₄	1999 04 12.25194	12 36 48.34	-02 11 21.9		704	1999 FB ₂₆	1999 04 11.24576	12 34 28.95	-10 38 03.3		699
1999 FU ₂₄	1999 04 12.26909	12 36 47.58	-02 11 16.4		704	1999 FB ₂₆	1999 04 11.27124	12 34 27.62	-10 37 58.4		699
1999 FU ₂₄	1999 04 12.28625	12 36 46.77	-02 11 09.5	18.4	704	1999 FB ₂₆	1999 04 14.37078	12 31 47.08	-10 28 51.7	17.7	704
1999 FZ ₂₄	1999 04 12.21527	12 38 01.49	+04 03 28.0	18.3	704	1999 FB ₂₆	1999 04 14.38046	12 31 46.72	-10 28 48.4	18.2	704
1999 FZ ₂₄	1999 04 12.23240	12 38 00.80	+04 03 36.6	18.3	704	1999 FB ₂₆	1999 04 14.39198	12 31 46.06	-10 28 46.0	18.2	704
1999 FZ ₂₄	1999 04 12.24960	12 38 00.03	+04 03 42.7	18.0	704	1999 FB ₂₆	1999 04 14.40370	12 31 45.51	-10 28 43.6	18.6	704
1999 FZ ₂₄	1999 04 12.26675	12 37 59.35	+04 03 49.6	18.0	704	1999 FB ₂₆	1999 04 15.14185	12 31 08.63	-10 26 32.2	17.9	704
1999 FZ ₂₄	1999 04 12.28388	12 37 58.62	+04 03 56.6	18.4	704	1999 FB ₂₆	1999 04 15.15915	12 31 07.77	-10 26 31.4	17.6	704
1999 FH ₂₅	1999 04 12.21550	12 42 07.93	+06 04 50.4	18.1	704	1999 FB ₂₆	1999 04 15.17646	12 31 06.93	-10 26 27.7	17.6	704
1999 FH ₂₅	1999 04 12.21696	12 42 07.85	+06 04 52.1	17.9	704	1999 FB ₂₆	1999 04 15.19381	12 31 06.03	-10 26 22.5	17.6	704

1999 FJ ₂₆	1999 04 15.26698	12 37 10.06	-11 34 26.0	704	1999 FP ₂₈	1999 04 07.22053	13 00 32.70	-03 51 59.4	16.7	704	
1999 FJ ₂₆	1999 06 08.21356	12 31 08.47	-08 03 19.8	18.0	704	1999 FP ₂₈	1999 04 12.22148	12 55 50.52	-03 08 54.9	18.3	704
1999 FJ ₂₆	1999 06 08.22301	12 31 08.81	-08 03 21.8	18.8	704	1999 FP ₂₈	1999 04 12.23872	12 55 49.44	-03 08 46.5		704
1999 FJ ₂₆	1999 06 08.23232	12 31 09.19	-08 03 22.5	18.2	704	1999 FP ₂₈	1999 04 12.25578	12 55 48.49	-03 08 38.5		704
1999 FJ ₂₆	1999 06 08.24169	12 31 09.59	-08 03 22.1	18.8	704	1999 FP ₂₈	1999 04 12.27294	12 55 47.51	-03 08 29.0		704
1999 FM ₂₆	1999 06 08.25100	12 31 09.91	-08 03 23.1	17.9	704	1999 FP ₂₈	1999 04 12.29013	12 55 46.53	-03 08 20.3	18.2	704
1999 FM ₂₆	1999 04 14.37047	12 48 58.66	-04 51 59.0	17.6	704	1999 FP ₂₈	1999 05 17.18359	12 34 21.48	+00 10 55.3	17.7	R 703
1999 FM ₂₆	1999 04 14.38002	12 48 58.10	-04 51 53.1	17.6	704	1999 FP ₂₈	1999 05 17.19652	12 34 21.39	+00 10 56.6	18.2	R 703
1999 FM ₂₆	1999 04 14.39165	12 48 57.64	-04 51 45.2	17.8	704	1999 FP ₂₈	1999 05 17.20993	12 34 21.20	+00 10 57.2	17.8	R 703
1999 FM ₂₆	1999 04 14.40336	12 48 57.05	-04 51 39.0	18.1	704	1999 FP ₂₈	1999 05 17.22341	12 34 21.01	+00 11 01.4	17.9	R 703
1999 FM ₂₆	1999 04 16.36112	12 47 27.84	-04 31 33.6	18.0	704	1999 FQ ₂₈	1999 04 07.16606	13 02 46.50	-05 28 13.4	17.7	704
1999 FM ₂₆	1999 04 16.37260	12 47 27.32	-04 31 24.1	18.4	704	1999 FQ ₂₈	1999 04 07.17972	13 02 45.82	-05 28 09.0	17.2	704
1999 FM ₂₆	1999 04 16.38463	12 47 26.87	-04 31 17.5	18.4	704	1999 FQ ₂₈	1999 04 07.19392	13 02 45.11	-05 28 05.7	17.4	704
1999 FM ₂₆	1999 04 16.39680	12 47 26.30	-04 31 09.5	18.4	704	1999 FQ ₂₈	1999 04 07.20805	13 02 44.43	-05 28 02.5		704
1999 FM ₂₆	1999 04 16.40860	12 47 25.70	-04 31 03.0	18.6	704	1999 FQ ₂₈	1999 04 07.22215	13 02 43.73	-05 27 59.0		704
1999 FM ₂₆	1999 06 08.21576	12 43 20.82	-00 35 51.9	19.1	704	1999 FQ ₂₈	1999 04 12.22170	12 58 53.57	-05 07 16.3	17.5	704
1999 FM ₂₆	1999 06 08.22512	12 43 21.15	-00 35 54.5	19.6	704	1999 FQ ₂₈	1999 04 12.23894	12 58 52.74	-05 07 11.8		704
1999 FM ₂₆	1999 06 08.24379	12 43 21.88	-00 35 57.2	19.9	704	1999 FQ ₂₈	1999 04 12.25600	12 58 52.01	-05 07 07.9	17.8	704
1999 FM ₂₆	1999 06 08.25311	12 43 22.22	-00 35 56.9	19.5	704	1999 FQ ₂₈	1999 04 12.27316	12 58 51.17	-05 07 03.9		704
1999 FQ ₂₆	1999 04 12.21795	12 44 14.12	-01 25 20.8	18.4	704	1999 FQ ₂₈	1999 04 12.29035	12 58 50.37	-05 06 59.2		704
1999 FQ ₂₆	1999 04 12.23510	12 44 13.23	-01 25 19.1	18.8	704	1999 FQ ₂₈	1999 04 07.16606	13 06 15.38	-05 26 04.1	17.7	704
1999 FQ ₂₆	1999 04 12.25228	12 44 12.21	-01 25 15.8	19.0	704	1999 FS ₂₈	1999 04 07.17972	13 06 14.73	-05 25 59.7	17.9	704
1999 FQ ₂₆	1999 04 12.26942	12 44 11.16	-01 25 11.0	18.6	704	1999 FS ₂₈	1999 04 07.19392	13 06 14.01	-05 25 54.6	17.9	704
1999 FQ ₂₆	1999 04 12.28659	12 44 10.25	-01 25 09.4	19.0	704	1999 FS ₂₈	1999 04 07.20805	13 06 13.37	-05 25 50.2	17.4	704
1999 FQ ₂₆	1999 04 12.21830	12 47 27.80	+00 38 30.3	17.9	704	1999 FS ₂₈	1999 04 07.22215	13 06 12.67	-05 25 46.2	17.3	704
1999 FU ₂₆	1999 04 12.23545	12 47 26.85	+00 38 34.0		704	1999 FS ₂₈	1999 04 10.21860	13 03 51.17	-05 09 07.3	19.1	704
1999 FU ₂₆	1999 04 12.25262	12 47 25.98	+00 38 37.6		704	1999 FS ₂₈	1999 04 10.23781	13 03 50.27	-05 09 01.5	19.1	704
1999 FU ₂₆	1999 04 12.26976	12 47 24.99	+00 38 41.2	18.1	704	1999 FS ₂₈	1999 04 10.25701	13 03 49.38	-05 08 53.5	19.1	704
1999 FU ₂₆	1999 04 12.28695	12 47 24.12	+00 38 45.9	18.2	704	1999 FS ₂₈	1999 04 10.27630	13 03 48.20	-05 08 48.9	18.6	704
1999 FV ₂₆	1999 04 12.21841	12 46 17.30	+02 01 00.3	17.7	704	1999 FS ₂₈	1999 04 10.29537	13 03 47.39	-05 08 42.3	18.6	704
1999 FV ₂₆	1999 04 12.23557	12 46 16.28	+02 01 05.5	18.1	704	1999 FS ₂₈	1999 04 12.22498	13 02 16.73	-04 58 04.6	18.2	704
1999 FV ₂₆	1999 04 12.25274	12 46 15.29	+02 01 10.4		704	1999 FS ₂₈	1999 04 12.24215	13 02 15.90	-04 57 59.3		704
1999 FV ₂₆	1999 04 12.26988	12 46 14.17	+02 01 14.7		704	1999 FS ₂₈	1999 04 12.25925	13 02 15.03	-04 57 54.7		704
1999 FV ₂₆	1999 04 12.28707	12 46 13.20	+02 01 20.1		704	1999 FS ₂₈	1999 04 12.27635	13 02 14.19	-04 57 47.8		704
1999 FV ₂₆	1999 06 08.21426	12 27 23.55	+01 18 48.3	19.2	704	1999 FS ₂₈	1999 04 12.29359	13 02 13.38	-04 57 41.7	17.6	704
1999 FV ₂₆	1999 06 08.22368	12 27 23.82	+01 18 44.5	19.5	704	1999 FS ₂₈	1999 04 16.36119	12 59 05.31	-04 35 51.0	18.3	704
1999 FV ₂₆	1999 06 08.24235	12 27 24.36	+01 18 38.3	19.8	704	1999 FS ₂₈	1999 04 16.37266	12 59 04.77	-04 35 46.5	18.3	704
1999 FV ₂₆	1999 06 08.25167	12 27 24.56	+01 18 35.4	19.4	704	1999 FS ₂₈	1999 04 16.38469	12 59 04.19	-04 35 41.9	18.3	704
1999 FZ ₂₆	1999 04 12.21865	12 51 59.72	+04 22 40.0	18.0	704	1999 FS ₂₈	1999 04 16.39687	12 59 03.58	-04 35 38.5	18.3	704
1999 FZ ₂₆	1999 04 12.23582	12 51 58.99	+04 22 45.8	18.2	704	1999 FS ₂₈	1999 04 16.40867	12 59 02.99	-04 35 35.1	18.4	704
1999 FZ ₂₆	1999 04 12.25297	12 51 58.25	+04 22 51.2	18.0	704	1999 FU ₂₈	1999 03 22.44870	13 19 39.75	-06 35 55.2	17.0	R 699
1999 FZ ₂₆	1999 04 12.27012	12 51 57.47	+04 22 56.4		704	1999 FU ₂₈	1999 03 22.46913	13 19 38.77	-06 35 44.5		699
1999 FG ₂₇	1999 04 12.22080	12 51 56.65	+00 09 01.5	18.3	704	1999 FU ₂₈	1999 03 22.48952	13 19 37.83	-06 35 34.4		699
1999 FG ₂₇	1999 04 12.23797	12 51 55.60	+00 09 03.3	18.2	704	1999 FU ₂₈	1999 04 07.33421	13 06 09.35	-04 03 34.3	16.3	R 699
1999 FG ₂₇	1999 04 12.25511	12 51 54.60	+00 09 06.3		704	1999 FU ₂₈	1999 04 07.34950	13 06 08.45	-04 03 24.9		699
1999 FG ₂₇	1999 04 12.27226	12 51 53.53	+00 09 09.0	18.1	704	1999 FU ₂₈	1999 04 07.36478	13 06 07.58	-04 03 15.6		699
1999 FG ₂₇	1999 04 12.28945	12 51 52.44	+00 09 11.1	18.6	704	1999 FU ₂₈	1999 04 12.22193	13 01 33.44	-03 13 58.9	17.5	704
1999 FJ ₂₇	1999 04 12.22069	12 54 13.90	+02 02 11.7	18.7	704	1999 FU ₂₈	1999 04 12.23916	13 01 32.49	-03 13 48.0		704
1999 FJ ₂₇	1999 04 12.23786	12 54 12.90	+02 02 16.5	18.8	704	1999 FU ₂₈	1999 04 12.25624	13 01 31.43	-03 13 37.6		704
1999 FJ ₂₇	1999 04 12.25500	12 54 11.98	+02 02 21.2	19.2	704	1999 FU ₂₈	1999 04 12.27339	13 01 30.43	-03 13 27.3		704
1999 FJ ₂₇	1999 04 12.27215	12 54 10.90	+02 02 25.9	18.5	704	1999 FU ₂₈	1999 04 12.29058	13 01 29.44	-03 13 17.1		704
1999 FJ ₂₇	1999 04 12.28934	12 54 09.98	+02 02 30.6	19.1	704	1999 FU ₂₈	1999 04 16.36105	12 57 40.90	-02 32 34.4	17.6	704
1999 FM ₂₇	1999 04 12.22102	12 54 33.69	-01 35 20.9	18.8	704	1999 FU ₂₈	1999 04 16.37253	12 57 40.21	-02 32 28.2	17.9	704
1999 FM ₂₇	1999 04 12.23826	12 54 32.62	-01 35 17.5		704	1999 FU ₂₈	1999 04 16.38455	12 57 39.53	-02 32 20.8	17.9	704
1999 FM ₂₇	1999 04 12.25532	12 54 31.72	-01 35 14.0		704	1999 FU ₂₈	1999 04 16.39663	12 57 38.84	-02 32 14.1	18.0	704
1999 FM ₂₇	1999 04 12.27248	12 54 30.75	-01 35 09.3	18.0	704	1999 FU ₂₈	1999 04 16.40853	12 57 38.12	-02 32 07.7	18.1	704
1999 FM ₂₇	1999 04 12.28967	12 54 29.74	-01 35 05.0	18.3	704	1999 FU ₂₈	1999 05 17.14515	12 37 37.10	+01 13 07.2	17.3	R 860
1999 FN ₂₇	1999 04 12.22228	12 58 06.84	+00 05 08.7	17.7	704	1999 FU ₂₈	1999 05 17.14951	12 37 37.01	+01 13 09.0	17.3	V 860
1999 FN ₂₇	1999 04 12.23953	12 58 06.01	+00 05 16.4	17.8	704	1999 FU ₂₈	1999 05 17.15171	12 37 36.99	+01 13 08.8		860
1999 FN ₂₇	1999 04 12.25660	12 58 05.31	+00 05 23.6	18.6	704	1999 FU ₂₈	1999 05 17.18359	12 37 36.89	+01 13 11.6	17.1	R 703
1999 FN ₂₇	1999 04 12.27374	12 58 04.26	+00 05 31.8		704	1999 FU ₂₈	1999 05 17.19652	12 37 36.67	+01 13 14.0	17.2	R 703
1999 FN ₂₇	1999 04 12.29095	12 58 03.47	+00 05 37.2		704	1999 FU ₂₈	1999 05 17.20993	12 37 36.40	+01 13 17.0	17.2	R 703
1999 FS ₂₇	1999 04 12.23838	12 52 03.86	-02 42 43.2	18.3	704	1999 FU ₂₈	1999 05 17.22341	12 37 36.15	+01 13 21.1	17.1	R 703
1999 FS ₂₇	1999 04 12.25544	12 52 03.10	-02 42 36.8	18.6	704	1999 FU ₂₈	1999 06 08.21587	12 39 05.80	+01 40 36.7	19.0	704
1999 FS ₂₇	1999 04 12.27260	12 52 02.27	-02 42 30.0	18.7	704	1999 FU ₂₈	1999 06 08.23453	12 39 06.33	+01 40 34.5	19.7	704
1999 FS ₂₇	1999 04 12.28979	12 52 01.41	-02 42 24.3	18.7	704	1999 FU ₂₈	1999 06 08.24389	12 39 06.47	+01 40 32.0	19.3	704
1999 FT ₂₇	1999 04 12.22114	12 51 25.10	-02 55 38.5	17.8	704	1999 FU ₂₈	1999 06 08.25321	12 39 06.79	+01 40 32.7	18.5	704
1999 FT ₂₇	1999 04 12.23838	12 51 24.18	-02 55 31.4		704	1999 FV ₂₈	1999 04 12.22102	12 55 32.14	-02 16 15.4	17.7	704
1999 FT ₂₇	1999 04 12.25544	12 51 23.24	-02 55 23.1	18.2	704	1999 FV ₂₈	1999 04 12.23826	12 55 31.11	-02 16 06.1		704
1999 FT ₂₇	1999 04 12.27260	12 51 22.37	-02 55 16.4	18.2	704	1999 FV ₂₈	1999 04 12.25532	12 55 30.10	-02 15 56.4		704
1999 FT ₂											

1999 FX ₂₈	1999 04 12.29046	13 01 42.33	-04 07 45.3	18.8	704	1999 FR ₂₉	1997 10 30.34841	02 55 15.32	+12 49 36.0	704
1999 FY ₂₈	1999 03 22.44870	13 17 37.33	-05 53 19.9	17.5 R	699	1999 FR ₂₉	1997 10 30.36910	02 55 14.10	+12 49 34.0	704
1999 FY ₂₈	1999 03 22.46913	13 17 36.42	-05 53 16.5		699	1999 FR ₂₉	1997 10 31.34427	02 54 17.21	+12 48 00.0	704
1999 FY ₂₈	1999 03 22.48952	13 17 35.53	-05 53 14.3		699	1999 FR ₂₉	1997 10 31.36225	02 54 16.01	+12 47 57.2	704
1999 FY ₂₈	1999 03 23.31811	13 17 00.94	-05 50 54.6	17.2 R	703	1999 FR ₂₉	1997 10 31.37847	02 54 15.10	+12 47 56.3	704
1999 FY ₂₈	1999 03 23.33416	13 17 00.24	-05 50 54.1	17.0 R	703	1999 FR ₂₉	1997 10 31.39490	02 54 14.12	+12 47 55.0	704
1999 FY ₂₈	1999 03 23.35110	13 16 59.45	-05 50 51.0	17.2 R	703	1999 FR ₂₉	1997 10 31.41402	02 54 12.90	+12 47 51.6	704
1999 FY ₂₈	1999 03 23.36697	13 16 58.74	-05 50 49.7	17.3 R	703	1999 FR ₂₉	1997 11 06.14248	02 48 30.89	+12 38 36.0	704
1999 FY ₂₈	1999 04 07.16606	13 05 50.71	-05 06 56.9	17.9	704	1999 FR ₂₉	1997 11 06.16257	02 48 29.58	+12 38 34.0	704
1999 FY ₂₈	1999 04 07.17972	13 05 49.92	-05 06 54.9	18.3	704	1999 FR ₂₉	1997 11 06.18262	02 48 28.37	+12 38 32.8	704
1999 FY ₂₈	1999 04 07.19392	13 05 49.34	-05 06 52.8	18.3	704	1999 FR ₂₉	1997 11 06.20243	02 48 27.07	+12 38 30.7	704
1999 FY ₂₈	1999 04 07.20805	13 05 48.67	-05 06 50.6	17.8	704	1999 FR ₂₉	1997 11 06.22245	02 48 25.88	+12 38 29.4	704
1999 FY ₂₈	1999 04 07.22215	13 05 47.96	-05 06 48.1	17.5	704	1999 FR ₂₉	1997 11 06.31426	02 48 20.40	+12 38 18.4	19.9
1999 FY ₂₈	1999 04 07.32657	13 05 43.19	-05 06 28.5	16.9 R	699	1999 FR ₂₉	1997 11 06.32123	02 48 19.79	+12 38 19.9	19.7
1999 FY ₂₈	1999 04 07.34185	13 05 42.47	-05 06 25.5		699	1999 FR ₂₉	1997 11 06.32466	02 48 19.38	+12 38 19.2	19.7
1999 FY ₂₈	1999 04 07.35714	13 05 41.77	-05 06 23.2		699	1999 FR ₂₉	1997 11 06.32820	02 48 19.17	+12 38 19.5	19.7
1999 FY ₂₈	1999 04 12.22498	13 01 56.08	-04 51 50.6	17.4	704	1999 FR ₂₉	1999 04 12.23976	13 01 58.43	+02 49 33.5	18.2
1999 FY ₂₈	1999 04 12.24215	13 01 55.27	-04 51 46.8		704	1999 FR ₂₉	1999 04 12.25684	13 01 57.48	+02 49 33.4	704
1999 FY ₂₈	1999 04 12.25925	13 01 54.49	-04 51 43.6		704	1999 FR ₂₉	1999 04 12.27397	13 01 56.49	+02 49 34.8	704
1999 FY ₂₈	1999 04 12.27635	13 01 53.70	-04 51 40.4		704	1999 FR ₂₉	1999 04 12.29119	13 01 55.50	+02 49 38.2	704
1999 FY ₂₈	1999 04 12.29359	13 01 52.86	-04 51 38.2		704	1999 FR ₂₉	1999 05 17.18359	12 40 51.86	+02 18 06.8	17.7 R
1999 FA ₂₉	1999 04 12.22148	12 55 06.38	-03 30 16.5	18.4	704	1999 FR ₂₉	1999 05 17.19652	12 40 51.70	+02 18 04.8	18.1 R
1999 FA ₂₉	1999 04 12.23872	12 55 05.15	-03 30 16.3		704	1999 FR ₂₉	1999 05 17.20993	12 40 51.55	+02 18 00.5	18.0 R
1999 FA ₂₉	1999 04 12.25578	12 55 04.02	-03 30 16.4		704	1999 FR ₂₉	1999 05 17.22341	12 40 51.39	+02 17 58.5	17.5 R
1999 FA ₂₉	1999 04 12.27294	12 55 02.82	-03 30 15.7		704	1999 FW ₂₉	1999 03 20.41531	13 27 47.71	+00 59 25.3	18.6 R
1999 FA ₂₉	1999 04 12.29013	12 55 01.61	-03 30 15.9	18.1	704	1999 FW ₂₉	1999 03 20.45637	13 27 45.75	+00 59 39.1	699
1999 FB ₂₉	1999 04 07.16765	13 10 33.53	-00 28 35.9	18.5	704	1999 FW ₂₉	1999 03 20.48783	13 27 44.23	+00 59 52.1	699
1999 FB ₂₉	1999 04 07.18133	13 10 32.97	-00 28 26.1	18.4	704	1999 FW ₂₉	1999 04 12.22419	13 06 30.91	+03 12 59.7	17.9
1999 FB ₂₉	1999 04 07.19552	13 10 32.38	-00 28 15.1	18.4	704	1999 FW ₂₉	1999 04 12.24136	13 06 29.86	+03 13 04.9	704
1999 FB ₂₉	1999 04 07.20970	13 10 31.87	-00 28 04.0	18.2	704	1999 FW ₂₉	1999 04 12.25846	13 06 28.90	+03 13 09.0	704
1999 FB ₂₉	1999 04 07.22377	13 10 31.28	-00 27 54.6	18.0	704	1999 FW ₂₉	1999 04 12.27556	13 06 27.79	+03 13 13.6	18.1
1999 FB ₂₉	1999 04 12.22441	13 07 19.77	+00 30 53.5	18.5	704	1999 FW ₂₉	1999 04 12.29278	13 06 26.69	+03 13 19.0	704
1999 FB ₂₉	1999 04 12.24158	13 07 19.03	+00 31 02.8	19.8	704	1999 FW ₂₉	1999 06 08.21636	12 46 56.91	+01 54 24.8	18.7
1999 FB ₂₉	1999 04 12.25867	13 07 18.32	+00 31 16.5	18.5	704	1999 FW ₂₉	1999 06 08.22568	12 46 57.09	+01 54 22.6	19.0
1999 FB ₂₉	1999 04 12.27578	13 07 17.67	+00 31 30.2	18.6	704	1999 FW ₂₉	1999 06 08.23499	12 46 57.28	+01 54 19.0	19.5
1999 FB ₂₉	1999 04 12.29300	13 07 17.10	+00 31 43.8	19.3	704	1999 FW ₂₉	1999 06 08.24436	12 46 57.50	+01 54 14.4	19.3
1999 FE ₂₉	1999 04 12.22228	12 58 49.17	+00 11 42.2	18.2	704	1999 FW ₂₉	1999 06 08.25367	12 46 57.80	+01 54 11.1	19.3
1999 FE ₂₉	1999 04 12.23953	12 58 48.26	+00 11 47.2	18.2	704	1999 FY ₂₉	1999 04 07.16712	13 09 25.69	-00 10 49.0	18.3
1999 FE ₂₉	1999 04 12.25660	12 58 47.34	+00 11 53.4	18.1	704	1999 FY ₂₉	1999 04 07.18077	13 09 24.94	-00 10 43.3	18.4
1999 FE ₂₉	1999 04 12.27374	12 58 46.35	+00 12 00.9	18.1	704	1999 FY ₂₉	1999 04 07.19497	13 09 24.14	-00 10 37.1	18.0
1999 FE ₂₉	1999 04 12.29095	12 58 45.35	+00 12 06.2	18.5	704	1999 FY ₂₉	1999 04 07.20913	13 09 23.43	-00 10 30.7	18.6
1999 FF ₂₉	1999 04 07.16712	13 04 53.68	-00 58 07.4	17.5	704	1999 FY ₂₉	1999 04 07.22319	13 09 22.63	-00 10 24.1	18.0
1999 FF ₂₉	1999 04 07.18077	13 04 52.88	-00 58 00.7	17.7	704	1999 FY ₂₉	1999 04 10.29572	13 06 41.87	+00 12 52.6	18.2 R
1999 FF ₂₉	1999 04 07.19497	13 04 52.03	-00 57 53.7	17.7	704	1999 FY ₂₉	1999 04 10.32119	13 06 40.48	+00 13 05.8	699
1999 FF ₂₉	1999 04 07.20913	13 04 51.17	-00 57 46.8	17.5	704	1999 FY ₂₉	1999 04 10.34670	13 06 39.20	+00 13 14.9	699
1999 FF ₂₉	1999 04 07.22319	13 04 50.32	-00 57 40.2	17.5	704	1999 FY ₂₉	1999 04 12.22441	13 05 02.00	+00 26 57.7	18.7
1999 FF ₂₉	1999 04 12.22216	13 00 06.78	-00 18 56.3	17.8	704	1999 FY ₂₉	1999 04 12.24158	13 05 00.98	+00 27 04.3	18.4
1999 FF ₂₉	1999 04 12.23939	13 00 05.73	-00 18 48.9	18.3	704	1999 FY ₂₉	1999 04 12.25867	13 05 00.10	+00 27 12.9	18.4
1999 FF ₂₉	1999 04 12.25648	13 00 04.73	-00 18 40.9		704	1999 FY ₂₉	1999 04 12.27578	13 04 59.25	+00 27 19.3	18.4
1999 FF ₂₉	1999 04 12.27362	13 00 03.71	-00 18 32.6		704	1999 FY ₂₉	1999 04 12.29300	13 04 58.38	+00 27 27.4	18.4
1999 FF ₂₉	1999 04 12.29082	13 00 02.72	-00 18 25.3	18.3	704	1999 FY ₂₉	1999 05 17.18359	12 44 40.29	+02 48 23.0	18.5 R
1999 FK ₂₉	1999 04 07.16712	13 04 10.13	-00 18 59.0	18.5	704	1999 FY ₂₉	1999 05 17.19652	12 44 40.25	+02 48 20.8	18.0 R
1999 FK ₂₉	1999 04 07.18077	13 04 09.24	-00 18 51.9	19.3	704	1999 FY ₂₉	1999 05 17.20993	12 44 39.97	+02 48 21.4	18.0 R
1999 FK ₂₉	1999 04 07.19497	13 04 08.43	-00 18 48.1	19.0	704	1999 FY ₂₉	1999 05 17.22341	12 44 39.87	+02 48 20.1	18.3 R
1999 FK ₂₉	1999 04 07.20913	13 04 07.44	-00 18 43.5	18.8	704	1999 FZ ₂₉	1999 04 07.16685	13 09 48.62	-02 03 52.3	17.7
1999 FK ₂₉	1999 04 07.22319	13 04 06.66	-00 18 39.7	18.8	704	1999 FZ ₂₉	1999 04 07.18051	13 09 47.73	-02 03 49.0	17.9
1999 FK ₂₉	1999 04 10.29375	13 01 07.44	-00 03 29.4	19.0 R	699	1999 FZ ₂₉	1999 04 07.19471	13 09 46.91	-02 03 46.4	18.0
1999 FK ₂₉	1999 04 10.31992	13 01 05.86	-00 03 22.7		699	1999 FZ ₂₉	1999 04 07.20886	13 09 46.02	-02 03 43.1	18.1
1999 FK ₂₉	1999 04 10.34543	13 01 04.34	-00 03 15.4		699	1999 FZ ₂₉	1999 04 07.22293	13 09 45.15	-02 03 40.2	17.8
1999 FK ₂₉	1999 04 12.22228	12 59 16.44	+00 05 26.9	18.7	704	1999 FZ ₂₉	1999 04 12.22463	13 04 45.69	-01 44 05.9	18.2
1999 FK ₂₉	1999 04 12.23953	12 59 15.52	+00 05 31.6	18.4	704	1999 FZ ₂₉	1999 04 12.24180	13 04 44.68	-01 44 01.3	18.0
1999 FK ₂₉	1999 04 12.25660	12 59 14.45	+00 05 36.4	18.4	704	1999 FZ ₂₉	1999 04 12.27600	13 04 42.38	-01 43 53.0	18.1
1999 FK ₂₉	1999 04 12.27374	12 59 13.47	+00 05 41.1	18.5	704	1999 FZ ₂₉	1999 04 12.29322	13 04 41.42	-01 43 49.6	18.1
1999 FK ₂₉	1999 04 12.29095	12 59 12.34	+00 05 45.9	18.9	704	1999 FA ₃₀	1999 03 24.34869	13 22 42.69	-03 20 58.6	18.5 R
1999 FK ₂₉	1999 05 17.18359	12 37 51.29	+00 57 48.8	19.0 R	703	1999 FA ₃₀	1999 03 24.37420	13 22 41.16	-03 20 58.1	699
1999 FK ₂₉	1999 05 17.19652	12 37 51.03	+00 57 48.0	19.4 R	703	1999 FA ₃₀	1999 03 24.39971	13 22 39.60	-03 20 58.7	699
1999 FK ₂₉	1999 05 17.20993	12 37 50.94	+00 57 46.3	19.0 R	703	1999 FA ₃₀	1999 04 07.16659	13 08 17.76	-03 25 52.1	17.0
1999 FK ₂₉	1999 05 17.22341	12 37 50.72	+00 57 46.7	19.2 R	703	1999 FA ₃₀	1999 04 07.18025	13 08 16.87	-03 25 52.4	16.9
1999 FL ₂₉	1999 04 12.22272	13 02 39.90	+03 58 58.6	18.4	704	1999 FA ₃₀	1999 04 07.19445	13 08 15.91	-03 25 53.2	17.4
1999 FL ₂₉	1999 04 12.23989	13 02 39.34	+03 59 11.4	18.5	704	1999 FA ₃₀	1999 04 07.20858	13 08 14.97	-03 25 53.7	17.9
1999 FL ₂₉	1999 04 12.25696	13 02 38.57	+03 59 20.6	18.8	704	1999 FA ₃₀	1999 04 07.22267	13 08 14.00	-03 25 53.9	17.0
1999 FL ₂₉	1999 04 12.27410	13 02 37.94	+03 59 34.1	18.7	704	1999 FA ₃₀	1999 04 07.33421	13 08 06.66	-03 25 56.5	16.8 R
1999 FL ₂₉	1999 04 12.29132	13 02 37.28	+03 59 44.4	18.9	704	1999 FA ₃₀	1999 04 07.34950	13 08 05.65	-03 25 57.0	699
1999 FO<										

1999 FD ₃₀	1999 04 12.25900	13 08 12.44	-02 58 51.1	17.9	704	1999 FP ₃₀	1999 04 07.18450	13 05 55.06	-12 58 21.4	18.1	704
1999 FD ₃₀	1999 04 12.27610	13 08 11.60	-02 58 47.0	18.1	704	1999 FP ₃₀	1999 04 07.19847	13 05 54.47	-12 58 17.1	17.9	704
1999 FD ₃₀	1999 04 12.29333	13 08 10.75	-02 58 44.2	18.3	704	1999 FP ₃₀	1999 04 07.21246	13 05 53.76	-12 58 13.5	17.8	704
1999 FF ₃₀	1999 04 07.16821	13 11 57.16	-03 02 03.4	17.8	704	1999 FP ₃₀	1999 04 07.22675	13 05 53.12	-12 58 08.6	17.3	704
1999 FF ₃₀	1999 04 07.18210	13 11 56.21	-03 02 01.3	18.1	704	1999 FP ₃₀	1999 04 09.31649	13 04 19.38	-12 47 16.9	17.9 R	699
1999 FF ₃₀	1999 04 07.19607	13 11 55.21	-03 01 58.6	18.0	704	1999 FP ₃₀	1999 04 09.33189	13 04 18.59	-12 47 12.6		699
1999 FF ₃₀	1999 04 07.21026	13 11 54.18	-03 01 56.0	17.5	704	1999 FP ₃₀	1999 04 09.34721	13 04 17.89	-12 47 08.9		699
1999 FF ₃₀	1999 04 07.22433	13 11 53.29	-03 01 53.9	17.4	704	1999 FP ₃₀	1999 04 14.37421	13 00 34.35	-12 20 08.7	17.8	704
1999 FF ₃₀	1999 04 12.22474	13 06 20.54	-02 49 48.1	18.8	704	1999 FP ₃₀	1999 04 14.39614	13 00 33.43	-12 20 01.7	18.0	704
1999 FF ₃₀	1999 04 12.24191	13 06 19.42	-02 49 45.4	17.9	704	1999 FP ₃₀	1999 04 14.40787	13 00 32.66	-12 19 59.3	18.9	704
1999 FF ₃₀	1999 04 12.25900	13 06 18.33	-02 49 43.9	17.9	704	1999 FP ₃₀	1999 04 15.22042	12 59 57.65	-12 15 32.2	18.2	704
1999 FF ₃₀	1999 04 12.27610	13 06 17.14	-02 49 39.7	18.0	704	1999 FP ₃₀	1999 04 15.23740	12 59 56.90	-12 15 25.4	18.5	704
1999 FF ₃₀	1999 04 12.29333	13 06 15.89	-02 49 38.3	18.3	704	1999 FP ₃₀	1999 04 15.25445	12 59 56.14	-12 15 20.5	18.2	704
1999 FG ₃₀	1999 03 23.31811	13 18 48.55	-05 49 23.3	17.4 R	703	1999 FP ₃₀	1999 04 15.27142	12 59 55.23	-12 15 15.8	18.2	704
1999 FG ₃₀	1999 03 23.33416	13 18 47.74	-05 49 21.3	17.5 R	703	1999 FP ₃₀	1999 04 15.28844	12 59 54.49	-12 15 09.0	18.2	704
1999 FG ₃₀	1999 03 23.35110	13 18 46.80	-05 49 18.0	17.8 R	703	1999 FQ ₃₀	1999 05 06.29348	12 27 24.03	-18 44 53.1	18.5	704
1999 FG ₃₀	1999 03 23.36697	13 18 45.77	-05 49 16.4	17.1 R	703	1999 FQ ₃₀	1999 05 06.30335	12 27 23.40	-18 44 55.3	18.8	704
1999 FG ₃₀	1999 04 07.16606	13 05 15.68	-04 54 53.3	18.2	704	1999 FQ ₃₀	1999 05 06.31325	12 27 22.78	-18 44 57.4	18.8	704
1999 FG ₃₀	1999 04 07.17972	13 05 14.77	-04 54 50.4	18.3	704	1999 FQ ₃₀	1999 05 06.32328	12 27 22.23	-18 44 57.3	19.0	704
1999 FG ₃₀	1999 04 07.19392	13 05 13.91	-04 54 47.9	18.5	704	1999 FS ₃₀	1999 04 07.17067	13 06 03.35	-14 34 20.7	17.9	704
1999 FG ₃₀	1999 04 07.20805	13 05 13.08	-04 54 44.4	17.9	704	1999 FS ₃₀	1999 04 07.18477	13 06 02.46	-14 34 15.2	18.7	704
1999 FG ₃₀	1999 04 07.22215	13 05 12.28	-04 54 42.0	18.3	704	1999 FS ₃₀	1999 04 07.19874	13 06 01.70	-14 34 10.2	18.2	704
1999 FG ₃₀	1999 04 12.22181	13 00 26.17	-04 36 09.7	17.8	704	1999 FS ₃₀	1999 04 07.21273	13 06 00.87	-14 34 05.4	18.0	704
1999 FG ₃₀	1999 04 12.23905	13 00 25.16	-04 36 05.4	18.2	704	1999 FS ₃₀	1999 04 07.22702	13 06 00.01	-14 33 59.7	17.8	704
1999 FG ₃₀	1999 04 12.25611	13 00 24.14	-04 36 02.0		704	1999 FS ₃₀	1999 04 14.37427	12 59 05.31	-13 44 03.6	18.0	704
1999 FG ₃₀	1999 04 12.27327	13 00 23.11	-04 35 57.7		704	1999 FS ₃₀	1999 04 14.38468	12 59 04.69	-13 43 59.9	18.3	704
1999 FG ₃₀	1999 04 12.29046	13 00 22.07	-04 35 54.0	17.8	704	1999 FS ₃₀	1999 04 14.39624	12 59 03.97	-13 43 54.4	18.8	704
1999 FH ₃₀	1999 04 07.16633	13 08 14.15	-04 26 36.2	17.9	704	1999 FS ₃₀	1999 04 14.40793	12 59 03.08	-13 43 50.9	18.8	704
1999 FH ₃₀	1999 04 07.17999	13 08 13.38	-04 26 32.3	18.1	704	1999 FS ₃₀	1999 04 15.22053	12 58 18.03	-13 37 54.2	18.1	704
1999 FH ₃₀	1999 04 07.19419	13 08 12.50	-04 26 29.8	17.6	704	1999 FS ₃₀	1999 04 15.23752	12 58 17.08	-13 37 47.1	18.4	704
1999 FH ₃₀	1999 04 07.20832	13 08 11.63	-04 26 26.6	17.8	704	1999 FS ₃₀	1999 04 15.25456	12 58 15.94	-13 37 40.2	18.6	704
1999 FH ₃₀	1999 04 07.22241	13 08 10.73	-04 26 24.2	17.6	704	1999 FS ₃₀	1999 04 15.27153	12 58 14.95	-13 37 33.3	17.9	704
1999 FH ₃₀	1999 04 07.33421	13 08 04.03	-04 26 00.9	17.3 R	699	1999 FS ₃₀	1999 04 15.28855	12 58 14.02	-13 37 24.9	17.9	704
1999 FH ₃₀	1999 04 07.34950	13 08 03.03	-04 25 56.6		699	1999 FU ₃₀	1996 10 08.48398	03 16 53.07	+16 59 35.0	18.0 V	691
1999 FH ₃₀	1999 04 07.36478	13 08 02.15	-04 25 54.6		699	1999 FU ₃₀	1996 10 08.49795	03 16 52.66	+16 59 30.9		691
1999 FH ₃₀	1999 04 12.22181	13 03 18.26	-04 09 40.7	18.1	704	1999 FU ₃₀	1996 10 08.51197	03 16 52.25	+16 59 26.9		691
1999 FH ₃₀	1999 04 12.23905	13 03 17.25	-04 09 37.3	17.8	704	1999 FU ₃₀	1996 10 08.61274	03 16 49.43	+16 58 59.2	18.7 V	566
1999 FH ₃₀	1999 04 12.25611	13 03 16.18	-04 09 33.7	17.8	704	1999 FU ₃₀	1996 10 08.62311	03 16 49.13	+16 58 55.9	18.5 V	566
1999 FH ₃₀	1999 04 12.27327	13 03 15.13	-04 09 30.3		704	1999 FU ₃₀	1996 10 08.63353	03 16 48.81	+16 58 52.9	18.8 V	566
1999 FH ₃₀	1999 04 12.29046	13 03 14.07	-04 09 27.8		704	1999 FU ₃₀	1999 04 07.17120	13 12 55.46	-12 16 19.4	17.5	704
1999 FH ₃₀	1999 04 16.20679	12 59 32.47	-03 57 28.7	17.2 V	691	1999 FU ₃₀	1999 04 07.18530	13 12 54.86	-12 16 11.9	17.5	704
1999 FH ₃₀	1999 04 16.23223	12 59 31.00	-03 57 19.3	17.8 V	691	1999 FU ₃₀	1999 04 07.19927	13 12 54.15	-12 16 05.3	17.5	704
1999 FH ₃₀	1999 04 16.25303	12 59 29.79	-03 57 15.5	17.7 V	691	1999 FU ₃₀	1999 04 07.21326	13 12 53.55	-12 15 59.6	17.4	704
1999 FJ ₃₀	1999 04 07.16606	13 05 29.73	-04 52 08.3	17.4	704	1999 FU ₃₀	1999 04 07.22755	13 12 52.88	-12 15 53.0	17.4	704
1999 FJ ₃₀	1999 04 07.17972	13 05 28.76	-04 52 04.3	17.5	704	1999 FU ₃₀	1999 04 14.37544	13 07 40.26	-11 21 36.0	17.2	704
1999 FJ ₃₀	1999 04 07.19392	13 05 27.78	-04 52 00.4	17.3	704	1999 FU ₃₀	1999 04 14.38625	13 07 39.73	-11 21 31.1	17.5	704
1999 FJ ₃₀	1999 04 07.20805	13 05 26.89	-04 51 56.3		704	1999 FU ₃₀	1999 04 14.39775	13 07 39.13	-11 21 25.2	17.8	704
1999 FJ ₃₀	1999 04 07.22215	13 05 25.95	-04 51 52.5	17.2	704	1999 FU ₃₀	1999 04 14.40948	13 07 38.78	-11 21 18.2	17.8	704
1999 FJ ₃₀	1999 04 12.22181	13 00 14.05	-04 28 50.6	17.8	704	1999 FU ₃₀	1999 04 15.22394	13 07 03.76	-11 15 01.4	17.1	704
1999 FJ ₃₀	1999 04 12.23905	13 00 12.97	-04 28 45.9		704	1999 FU ₃₀	1999 04 15.24091	13 07 03.03	-11 14 53.4	17.8	704
1999 FJ ₃₀	1999 04 12.25611	13 00 11.85	-04 28 41.0		704	1999 FU ₃₀	1999 04 15.25793	13 07 02.21	-11 14 44.1	18.0	704
1999 FJ ₃₀	1999 04 12.27327	13 00 10.75	-04 28 36.2		704	1999 FU ₃₀	1999 04 15.27491	13 07 01.47	-11 14 36.4	17.5	704
1999 FJ ₃₀	1999 04 12.29046	13 00 09.63	-04 28 31.6		704	1999 FU ₃₀	1999 04 15.29203	13 07 00.70	-11 14 28.7	17.5	704
1999 FJ ₃₀	1999 06 08.21560	12 40 23.52	-04 11 44.4	18.1	704	1999 FV ₃₀	1999 04 07.16985	13 14 46.33	-10 41 16.6	18.4	704
1999 FJ ₃₀	1999 06 08.22496	12 40 23.86	-04 11 46.1	18.9	704	1999 FV ₃₀	1999 04 07.18396	13 14 45.73	-10 41 12.7	18.4	704
1999 FJ ₃₀	1999 06 08.24364	12 40 24.42	-04 11 52.3	18.7	704	1999 FV ₃₀	1999 04 07.19792	13 14 45.11	-10 41 08.0	18.6	704
1999 FJ ₃₀	1999 06 08.25295	12 40 24.66	-04 11 52.9	18.9	704	1999 FV ₃₀	1999 04 07.21191	13 14 44.36	-10 41 03.3	17.8 R	699
1999 FK ₃₀	1999 04 07.16580	13 08 07.67	-06 22 05.3	18.1	704	1999 FV ₃₀	1999 04 07.22620	13 14 43.75	-10 40 57.5	17.2	704
1999 FK ₃₀	1999 04 07.17946	13 08 06.87	-06 22 03.1	18.1	704	1999 FV ₃₀	1999 04 09.30748	13 13 11.10	-10 28 41.3		699
1999 FK ₃₀	1999 04 07.19366	13 08 06.11	-06 22 00.0	18.1	704	1999 FV ₃₀	1999 04 09.32291	13 13 10.39	-10 28 37.4		699
1999 FK ₃₀	1999 04 07.20779	13 08 05.17	-06 21 56.0	17.8	704	1999 FV ₃₀	1999 04 09.33831	13 13 09.66	-10 28 31.7		699
1999 FK ₃₀	1999 04 07.22188	13 08 04.42	-06 21 52.6	17.9	704	1999 FV ₃₀	1999 04 14.37409	13 09 26.68	-09 58 30.7	18.3	704
1999 FK ₃₀	1999 04 08.51992	13 06 50.78	-06 16 25.4	18.3 V	402	1999 FV ₃₀	1999 04 14.38443	13 09 26.09	-09 58 26.3	18.3	704
1999 FK ₃₀	1999 04 08.52118	13 06 50.72	-06 16 24.3		402	1999 FV ₃₀	1999 04 14.39602	13 09 25.48	-09 58 19.5	18.5	704
1999 FK ₃₀	1999 04 08.52244	13 06 50.61	-06 16 24.1		402	1999 FV ₃₀	1999 04 14.40773	13 09 25.03	-09 58 14.9	18.5	704
1999 FK ₃₀	1999 04 08.52370	13 06 50.55	-06 16 23.8		402	1999 FV ₃₀	1999 04 15.22303	13 08 49.86	-09 53 22.3	18.2	704
1999 FK ₃₀	1999 04 08.52497	13 06 50.49	-06 16 23.8		402	1999 FV ₃₀	1999 04 15.24000	13 08 49.05	-09 53 16.7	18.3	704
1999 FK ₃₀	1999 04 12.22498	13 03 20.57	-06 00 55.2	18.7	704	1999 FV ₃₀	1999 04 15.25703	13 08 48.34	-09 53 12.1	18.4	704
1999 FK ₃₀	1999 04 12.24215	13 03 19.59	-06 00 48.9	18.1	704	1999 FV ₃₀	1999 04 15.27401	13 08 47.44	-09 53 02.9	18.0	704
1999 FK ₃₀	1999 04 12.25925	13 03 18.67	-06 00 45.6	18.1	704	1999 FV ₃₀	1999 04 15.29111				

1999 FZ ₃₀	1997 11 03.36038	02 06 17.85	+15 32 57.0	18.8	704	1999 FL ₃₁	1999 05 19.15117	12 51 48.98	-03 05 56.2	18.3	704
1999 FZ ₃₀	1997 11 03.37653	02 06 16.66	+15 32 55.4	18.7	704	1999 FL ₃₁	1999 05 19.16505	12 51 48.67	-03 05 58.4	18.3	704
1999 FZ ₃₀	1997 11 03.39410	02 06 15.41	+15 32 53.4	18.8	704	1999 FL ₃₁	1999 05 19.19291	12 51 48.22	-03 06 00.6	19.1	704
1999 FZ ₃₀	1999 04 07.16633	13 09 10.57	-04 49 00.3	17.5	704	1999 FL ₃₁	1999 06 08.25414	12 54 34.43	-04 17 38.2	18.3	704
1999 FZ ₃₀	1999 04 07.17999	13 09 09.64	-04 48 59.9	17.8	704	1999 FL ₃₁	1999 06 08.26385	12 54 34.69	-04 17 41.3	18.5	704
1999 FZ ₃₀	1999 04 07.19419	13 09 08.69	-04 48 58.3	17.2	704	1999 FL ₃₁	1999 06 08.27315	12 54 34.96	-04 17 44.3	18.2	704
1999 FZ ₃₀	1999 04 07.20832	13 09 07.72	-04 48 56.9		704	1999 FL ₃₁	1999 06 08.28246	12 54 35.20	-04 17 46.9	18.7	704
1999 FZ ₃₀	1999 04 07.22241	13 09 06.75	-04 48 55.6		704	1999 FL ₃₁	1999 06 08.29174	12 54 35.52	-04 17 49.0	18.7	704
1999 FZ ₃₀	1999 04 12.22181	13 03 38.91	-04 41 49.2	17.5	704	1999 FM ₃₁	1999 04 07.17521	13 26 08.62	-05 21 33.6	17.3	704
1999 FZ ₃₀	1999 04 12.23905	13 03 37.76	-04 41 48.2		704	1999 FM ₃₁	1999 04 07.18954	13 26 07.87	-05 21 26.9	17.9	704
1999 FZ ₃₀	1999 04 12.25611	13 03 36.61	-04 41 47.1	17.8	704	1999 FM ₃₁	1999 04 07.20352	13 26 07.18	-05 21 22.4	17.8	704
1999 FZ ₃₀	1999 04 12.27327	13 03 35.41	-04 41 45.3		704	1999 FM ₃₁	1999 04 07.21777	13 26 06.43	-05 21 16.6	17.7	704
1999 FZ ₃₀	1999 04 12.29046	13 03 34.24	-04 41 44.4	17.8	704	1999 FM ₃₁	1999 04 07.23175	13 26 05.79	-05 21 11.2	17.8	704
1999 FB ₃₁	1999 04 07.16821	13 17 28.04	-02 40 00.9	17.4	704	1999 FM ₃₁	1999 04 12.29693	13 21 49.58	-04 47 22.4	17.1	704
1999 FB ₃₁	1999 04 07.18210	13 17 27.26	-02 39 53.7	17.4	704	1999 FM ₃₁	1999 04 12.31406	13 21 48.70	-04 47 15.0		704
1999 FB ₃₁	1999 04 07.19607	13 17 26.56	-02 39 46.9	17.6	704	1999 FM ₃₁	1999 04 12.33124	13 21 47.68	-04 47 07.9	17.7	704
1999 FB ₃₁	1999 04 07.21026	13 17 25.77	-02 39 40.7	17.1	704	1999 FM ₃₁	1999 04 12.34838	13 21 46.78	-04 47 01.0	18.0	704
1999 FB ₃₁	1999 04 07.22433	13 17 24.94	-02 39 32.8	17.0	704	1999 FM ₃₁	1999 04 12.36555	13 21 45.82	-04 46 55.0	17.8	704
1999 FB ₃₁	1999 04 12.22566	13 12 49.43	-01 57 13.4	17.8	704	1999 FM ₃₁	1999 04 16.36282	13 18 21.91	-04 20 52.0	17.6	704
1999 FB ₃₁	1999 04 12.24283	13 12 48.39	-01 57 04.7		704	1999 FM ₃₁	1999 04 16.37458	13 18 21.32	-04 20 47.5	18.1	704
1999 FB ₃₁	1999 04 12.25995	13 12 47.47	-01 56 56.4		704	1999 FM ₃₁	1999 04 16.38686	13 18 20.54	-04 20 42.8	18.1	704
1999 FB ₃₁	1999 04 12.27705	13 12 46.42	-01 56 47.1		704	1999 FM ₃₁	1999 04 16.39900	13 18 19.85	-04 20 39.1	18.1	704
1999 FB ₃₁	1999 04 12.29428	13 12 45.49	-01 56 38.1	18.1	704	1999 FM ₃₁	1999 04 16.41068	13 18 19.24	-04 20 32.9	18.4	704
1999 FC ₃₁	1999 04 07.17358	13 20 08.19	-02 13 10.2	17.5	704	1999 FM ₃₁	1999 05 16.20944	13 00 26.28	-02 18 16.3	18.5 R	703
1999 FC ₃₁	1999 04 07.18790	13 20 07.50	-02 13 06.0	17.9	704	1999 FM ₃₁	1999 05 16.22363	13 00 26.06	-02 18 15.8	17.9 R	703
1999 FC ₃₁	1999 04 07.20182	13 20 06.82	-02 13 00.6	18.5	704	1999 FM ₃₁	1999 05 16.23741	13 00 25.79	-02 18 14.1	17.7 R	703
1999 FC ₃₁	1999 04 07.21594	13 20 06.10	-02 12 55.0	18.0	704	1999 FM ₃₁	1999 05 16.25260	13 00 25.51	-02 18 12.3	18.0 R	703
1999 FC ₃₁	1999 04 07.23010	13 20 05.43	-02 12 50.3	17.6	704	1999 FM ₃₁	1999 05 17.18696	13 00 23.73	-02 17 18.0	17.9 R	703
1999 FC ₃₁	1999 04 12.22566	13 16 07.07	-01 43 56.9	18.0	704	1999 FM ₃₁	1999 05 17.20007	13 00 13.50	-02 17 17.7	18.2 R	703
1999 FC ₃₁	1999 04 12.24283	13 16 06.68	-01 43 51.0	18.1	704	1999 FM ₃₁	1999 05 17.21326	13 00 13.30	-02 17 16.0	18.2 R	703
1999 FC ₃₁	1999 04 12.25995	13 16 05.95	-01 43 44.8	18.1	704	1999 FM ₃₁	1999 05 17.22714	13 00 13.09	-02 17 15.3	18.4 R	703
1999 FC ₃₁	1999 04 12.27705	13 16 05.05	-01 43 39.8	18.1	704	1999 FN ₃₁	1999 04 07.18954	13 26 24.19	-05 18 06.4	17.7	704
1999 FC ₃₁	1999 04 12.29428	13 16 04.17	-01 43 34.4	18.6	704	1999 FN ₃₁	1999 04 07.20352	13 26 23.47	-05 18 05.2	18.1	704
1999 FD ₃₁	1999 04 07.17358	13 19 57.78	-02 08 54.2	18.8	704	1999 FN ₃₁	1999 04 07.21777	13 26 22.80	-05 18 01.8	18.0	704
1999 FD ₃₁	1999 04 07.18790	13 19 56.96	-02 08 52.1	18.6	704	1999 FN ₃₁	1999 04 07.23175	13 26 22.12	-05 18 00.7	18.3	704
1999 FD ₃₁	1999 04 07.20182	13 19 56.14	-02 08 50.3	18.7	704	1999 FN ₃₁	1999 04 12.29704	13 22 02.95	-05 02 05.8	17.7	704
1999 FD ₃₁	1999 04 07.21594	13 19 55.15	-02 08 48.9	18.6	704	1999 FN ₃₁	1999 04 12.31417	13 22 02.06	-05 02 02.9	17.7	704
1999 FD ₃₁	1999 04 07.23010	13 19 54.27	-02 08 47.0	18.5	704	1999 FN ₃₁	1999 04 12.33135	13 22 01.14	-05 02 00.4	17.7	704
1999 FD ₃₁	1999 04 07.33167	13 19 48.22	-02 08 31.1	18.9 R	699	1999 FN ₃₁	1999 04 12.34849	13 22 00.18	-05 01 56.3	17.7	704
1999 FD ₃₁	1999 04 07.34696	13 19 47.33	-02 08 28.4		699	1999 FN ₃₁	1999 04 12.36566	13 21 59.35	-05 01 53.8	18.0	704
1999 FD ₃₁	1999 04 07.36223	13 19 46.25	-02 08 28.2		699	1999 FO ₃₁	1999 04 07.17226	13 20 23.13	-07 42 57.5	17.3	704
1999 FD ₃₁	1999 04 12.22566	13 14 56.40	-01 57 52.0	18.7	704	1999 FO ₃₁	1999 04 07.18659	13 20 22.26	-07 42 57.1	17.3	704
1999 FD ₃₁	1999 04 12.24283	13 14 55.37	-01 57 48.9	19.1	704	1999 FO ₃₁	1999 04 07.20033	13 20 21.44	-07 42 55.1	17.1	704
1999 FD ₃₁	1999 04 12.25995	13 14 54.36	-01 57 48.7	18.6	704	1999 FO ₃₁	1999 04 07.21442	13 20 20.53	-07 42 53.7	16.6	704
1999 FD ₃₁	1999 04 12.27705	13 14 53.22	-01 57 45.4	19.0	704	1999 FO ₃₁	1999 04 07.22861	13 20 19.68	-07 42 52.4	16.6	704
1999 FD ₃₁	1999 04 12.29428	13 14 52.18	-01 57 43.8	19.0	704	1999 FO ₃₁	1999 04 14.37563	13 13 07.61	-07 30 46.5	17.0	704
1999 FE ₃₁	1999 04 07.17385	13 17 35.50	-00 22 17.5	18.4	704	1999 FO ₃₁	1999 04 14.38650	13 13 06.99	-07 30 45.1	17.5	704
1999 FE ₃₁	1999 04 07.18817	13 17 34.63	-00 22 15.8	18.6	704	1999 FO ₃₁	1999 04 14.39797	13 13 06.25	-07 30 43.1	17.7	704
1999 FE ₃₁	1999 04 07.20209	13 17 33.83	-00 22 12.5	18.3	704	1999 FO ₃₁	1999 04 14.40970	13 13 05.47	-07 30 41.6	17.7	704
1999 FE ₃₁	1999 04 07.21639	13 17 33.02	-00 22 10.4	18.6	704	1999 FO ₃₁	1999 04 15.22734	13 12 16.71	-07 29 19.6	17.3	704
1999 FE ₃₁	1999 04 07.23037	13 17 32.15	-00 22 07.1	18.8	704	1999 FO ₃₁	1999 04 15.24440	13 12 15.71	-07 29 18.1	17.4	704
1999 FE ₃₁	1999 04 10.29190	13 14 40.50	-00 13 40.0	18.1 R	699	1999 FO ₃₁	1999 04 15.26134	13 12 14.70	-07 29 15.4	17.7	704
1999 FE ₃₁	1999 04 10.31737	13 14 38.95	-00 13 37.2		699	1999 FO ₃₁	1999 04 15.27832	13 12 13.57	-07 29 14.1	17.7	704
1999 FE ₃₁	1999 04 10.34287	13 14 37.50	-00 13 32.6		699	1999 FO ₃₁	1999 04 15.29548	13 12 12.58	-07 29 13.3	17.6	704
1999 FE ₃₁	1999 04 12.22578	13 12 51.31	-00 08 41.6	18.1	704	1999 FO ₃₁	1999 05 15.20847	12 48 11.10	-07 01 15.4	18.2	704
1999 FE ₃₁	1999 04 12.24295	13 12 50.34	-00 08 38.0	18.1	704	1999 FO ₃₁	1999 05 15.22014	12 48 10.67	-07 01 15.4	18.5	704
1999 FE ₃₁	1999 04 12.26007	13 12 49.34	-00 08 36.9	19.3	704	1999 FO ₃₁	1999 05 15.23203	12 48 10.37	-07 01 13.1	18.5	704
1999 FE ₃₁	1999 04 12.27717	13 12 48.36	-00 08 32.3	18.6	704	1999 FO ₃₁	1999 05 15.24377	12 48 10.06	-07 01 15.4	18.7	704
1999 FE ₃₁	1999 04 12.29441	13 12 47.37	-00 08 31.6	18.6	704	1999 FO ₃₁	1999 05 15.25554	12 48 09.46	-07 01 15.4	18.9	704
1999 FF ₃₁	1999 04 12.29646	13 17 55.77	+00 41 30.1	17.5	704	1999 FP ₃₁	1999 04 07.17548	13 28 03.15	-06 25 17.3	17.1	704
1999 FF ₃₁	1999 04 12.31361	13 17 54.98	+00 41 37.7		704	1999 FP ₃₁	1999 04 07.18982	13 28 02.47	-06 25 12.1	17.1	704
1999 FF ₃₁	1999 04 12.33078	13 17 54.28	+00 41 44.5		704	1999 FP ₃₁	1999 04 07.20380	13 28 01.76	-06 25 06.1	17.2	704
1999 FF ₃₁	1999 04 12.34794	13 17 53.54	+00 41 51.8		704	1999 FP ₃₁	1999 04 07.21805	13 28 01.12	-06 25 01.7	17.0	704
1999 FF ₃₁	1999 04 12.36510	13 17 52.74	+00 41 59.4	18.0	704	1999 FP ₃₁	1999 04 07.23202	13 28 00.36	-06 24 55.2	16.8	704
1999 FF ₃₁	1999 05 16.21647	12 59 04.26	+03 20 12.5	17.5 R	703	1999 FP ₃₁	1999 04 12.29704	13 23 58.68	-05 49 56.9	17.3	704
1999 FF ₃₁	1999 05 16.23053	12 59 03.92	+03 20 14.7	17.6 R	703	1999 FP ₃₁	1999 04 12.31417	13 23 57.85	-05 49 50.1		704
1999 FF ₃₁	1999 05 16.24409	12 59 03.69	+03 20 16.4	17.4 R	703	1999 FP ₃₁	1999 04 12.33135	13 23 56.94	-05 49 43.1		704
1999 FF ₃₁	1999 05 16.25929	12 59 03.32	+03 20 19.0	17.3 R	703	1999 FP ₃₁	1999 04 12.34849	13 23 56.05	-05 49 36.2	17.4	704
1999 FG ₃₁	1999 04 12.22441	13 07 58.59	+00 46 03.9	17.6	704	1999 FT ₃₁	1999 04 12.36566	13 23 55.15	-05 49 29.2	17.4	704
1999 FG ₃₁	1999 04 12.24158	13 07 57.50	+00 46 06.4	18.2	704	1999 FT ₃₁	1997 09 30.95913</				

1999 FW ₃₁	1999 04 14.40029	13 17 25.59	-12 55 40.6	17.6	704	1999 FJ ₃₂	1999 04 07.23525	13 34 34.54	-10 18 18.3	18.4	704
1999 FW ₃₁	1999 04 14.41191	13 17 24.97	-12 55 31.1	17.7	704	1999 FJ ₃₂	1999 04 07.24898	13 34 33.86	-10 18 18.0	18.7	704
1999 FW ₃₁	1999 04 15.22405	13 16 49.99	-12 46 15.7	16.9	704	1999 FJ ₃₂	1999 04 07.27633	13 34 32.29	-10 18 15.7	18.6	704
1999 FW ₃₁	1999 04 15.24102	13 16 49.24	-12 46 04.7		704	1999 FJ ₃₂	1999 04 07.29047	13 34 31.57	-10 18 14.5	18.9	704
1999 FW ₃₁	1999 04 15.25804	13 16 48.42	-12 45 51.9		704	1999 FJ ₃₂	1999 04 14.37753	13 28 24.72	-10 06 34.1	17.9	704
1999 FW ₃₁	1999 04 15.27503	13 16 47.71	-12 45 42.3	17.5	704	1999 FJ ₃₂	1999 04 14.38861	13 28 24.18	-10 06 33.4	17.9	704
1999 FW ₃₁	1999 05 14.20606	13 02 26.96	-07 52 57.7	17.1	704	1999 FJ ₃₂	1999 04 14.40052	13 28 23.42	-10 06 31.6	18.7	704
1999 FW ₃₁	1999 05 14.21823	13 02 26.80	-07 52 53.2	18.1	704	1999 FJ ₃₂	1999 04 14.41209	13 28 22.81	-10 06 31.4	18.7	704
1999 FW ₃₁	1999 05 14.23039	13 02 26.75	-07 52 47.3	19.1	704	1999 FJ ₃₂	1999 04 15.22768	13 27 40.51	-10 05 05.0	17.7	704
1999 FW ₃₁	1999 05 14.24237	13 02 26.46	-07 52 40.3	17.8	704	1999 FJ ₃₂	1999 04 15.24473	13 27 39.60	-10 05 02.8	17.7	704
1999 FW ₃₁	1999 05 14.25430	13 02 26.33	-07 52 35.1	17.5	704	1999 FJ ₃₂	1999 04 15.26167	13 27 38.65	-10 05 02.3	18.0	704
1999 FW ₃₁	1999 06 08.25522	13 06 01.17	-05 54 41.9	18.9	704	1999 FJ ₃₂	1999 04 15.27866	13 27 37.76	-10 04 59.9	17.6	704
1999 FW ₃₁	1999 06 08.26488	13 06 01.41	-05 54 39.7	19.7	704	1999 FJ ₃₂	1999 04 15.29581	13 27 36.85	-10 04 57.9	17.6	704
1999 FW ₃₁	1999 06 08.28349	13 06 01.87	-05 54 39.2	19.2	704	1999 FK ₃₂	1999 03 22.44359	13 43 14.29	-06 18 16.1	18.6 R	699
1999 FW ₃₁	1999 06 08.29277	13 06 02.17	-05 54 38.0	19.1	704	1999 FK ₃₂	1999 03 22.46402	13 43 13.29	-06 18 19.1		699
1999 FA ₃₂	1999 04 12.30076	13 37 33.63	-07 05 14.0	17.5	704	1999 FK ₃₂	1999 03 22.48442	13 43 12.32	-06 18 18.0		699
1999 FA ₃₂	1999 04 12.31795	13 37 32.83	-07 05 07.0		704	1999 FK ₃₂	1999 04 07.17548	13 27 49.40	-06 22 43.2	17.5	704
1999 FA ₃₂	1999 04 12.33510	13 37 32.11	-07 05 00.0		704	1999 FK ₃₂	1999 04 07.18982	13 27 48.48	-06 22 43.6	17.4	704
1999 FA ₃₂	1999 04 12.35228	13 37 31.28	-07 04 52.1	17.8	704	1999 FK ₃₂	1999 04 07.20380	13 27 47.47	-06 22 44.4	17.5	704
1999 FA ₃₂	1999 04 12.36940	13 37 30.51	-07 04 45.2	18.1	704	1999 FK ₃₂	1999 04 07.21805	13 27 46.49	-06 22 44.4	17.0	704
1999 FA ₃₂	1999 05 08.20265	13 19 45.77	-04 20 51.4	17.2 R	703	1999 FK ₃₂	1999 04 07.23202	13 27 45.52	-06 22 44.5	16.8	704
1999 FA ₃₂	1999 05 08.21613	13 19 45.28	-04 20 47.6	17.2 R	703	1999 FK ₃₂	1999 05 15.20847	12 47 38.01	-07 04 15.7	18.5	704
1999 FA ₃₂	1999 05 08.22920	13 19 44.77	-04 20 44.1	17.4 R	703	1999 FK ₃₂	1999 05 15.22014	12 47 37.71	-07 04 15.7	18.4	704
1999 FA ₃₂	1999 05 08.24240	13 19 44.33	-04 20 40.4	17.3 R	703	1999 FK ₃₂	1999 05 15.23203	12 47 37.10	-07 04 22.6	18.4	704
1999 FA ₃₂	1999 05 09.18156	13 19 13.86	-04 15 55.9	17.1 R	703	1999 FK ₃₂	1999 05 15.24377	12 47 36.50	-07 04 23.0	18.5	704
1999 FA ₃₂	1999 05 09.19008	13 19 13.54	-04 15 53.7	17.1 R	703	1999 FK ₃₂	1999 05 15.25554	12 47 36.08	-07 04 24.7	18.9	704
1999 FA ₃₂	1999 05 09.19889	13 19 13.30	-04 15 50.9	17.3 R	703	1999 FL ₃₂	1999 04 07.23702	13 33 44.34	-02 36 28.1	19.6	704
1999 FA ₃₂	1999 05 09.20822	13 19 13.05	-04 15 48.6	17.4 R	703	1999 FL ₃₂	1999 04 07.25070	13 33 43.55	-02 36 25.9	19.3	704
1999 FA ₃₂	1999 05 12.16055	13 17 42.93	-04 01 49.0	17.8	704	1999 FL ₃₂	1999 04 07.26419	13 33 42.73	-02 36 20.2	19.7	704
1999 FA ₃₂	1999 05 12.17360	13 17 42.53	-04 01 45.6	17.8	704	1999 FL ₃₂	1999 04 07.29207	13 33 40.92	-02 36 12.4	19.5	704
1999 FA ₃₂	1999 05 12.18658	13 17 42.07	-04 01 41.9	18.5	704	1999 FL ₃₂	1999 04 10.21873	13 30 51.29	-02 21 34.6	19.2	704
1999 FA ₃₂	1999 05 12.19960	13 17 41.72	-04 01 39.2	18.5	704	1999 FL ₃₂	1999 04 10.23795	13 30 50.06	-02 21 30.4	19.5	704
1999 FA ₃₂	1999 05 12.21260	13 17 41.24	-04 01 34.0	18.5	704	1999 FL ₃₂	1999 04 10.25714	13 30 48.90	-02 21 25.2	19.2	704
1999 FA ₃₂	1999 05 16.20625	13 15 55.52	-03 44 50.2	17.7 R	703	1999 FL ₃₂	1999 04 10.27643	13 30 47.70	-02 21 20.5	19.0	704
1999 FA ₃₂	1999 05 16.22012	13 15 55.16	-03 44 46.9	17.6 R	703	1999 FN ₃₂	1999 04 10.29551	13 30 46.71	-02 21 12.8	19.0	704
1999 FA ₃₂	1999 05 16.23407	13 15 54.83	-03 44 43.7	17.3 R	703	1999 FN ₃₂	1999 04 15.21929	12 48 23.49	-08 43 00.0	19.0	704
1999 FA ₃₂	1999 05 16.24756	13 15 54.47	-03 44 40.8	17.2 R	703	1999 FN ₃₂	1999 04 15.23628	12 48 22.32	-08 42 55.2	18.0	704
1999 FC ₃₂	1999 04 12.21502	12 38 04.31	+01 52 47.2	19.1	704	1999 FN ₃₂	1999 04 15.25332	12 48 21.30	-08 42 50.7	18.0	704
1999 FC ₃₂	1999 04 12.23216	12 38 03.34	+01 52 49.2	19.1	704	1999 FN ₃₂	1999 04 15.27028	12 48 20.29	-08 42 46.8	17.6	704
1999 FC ₃₂	1999 04 12.24935	12 38 02.32	+01 52 52.1	19.0	704	1999 FN ₃₂	1999 04 15.28729	12 48 19.24	-08 42 41.4	17.9	704
1999 FC ₃₂	1999 04 12.26650	12 38 01.38	+01 52 54.2	19.0	704	1999 FO ₃₂	1999 04 07.16633	13 10 24.41	-04 25 15.2	17.8	704
1999 FC ₃₂	1999 04 12.28362	12 38 00.46	+01 52 56.8	19.0	704	1999 FO ₃₂	1999 04 07.17999	13 10 23.63	-04 25 13.2	18.6	704
1999 FD ₃₂	1999 04 12.21830	12 50 34.96	+00 24 03.0	18.2	704	1999 FO ₃₂	1999 04 07.19419	13 10 22.81	-04 25 11.5	18.2	704
1999 FD ₃₂	1999 04 12.23545	12 50 34.07	+00 24 08.3		704	1999 FO ₃₂	1999 04 07.20832	13 10 22.05	-04 25 09.2	17.8	704
1999 FD ₃₂	1999 04 12.25262	12 50 33.21	+00 24 14.3		704	1999 FO ₃₂	1999 04 07.22241	13 10 21.20	-04 25 07.2	18.2	704
1999 FD ₃₂	1999 04 12.26976	12 50 32.24	+00 24 19.6	18.1	704	1999 FP ₃₂	1999 04 14.37402	13 12 49.00	-09 01 05.6	17.5	704
1999 FD ₃₂	1999 04 12.28695	12 50 31.41	+00 24 25.7	18.2	704	1999 FP ₃₂	1999 04 14.38437	13 12 48.37	-09 01 02.8	17.9	704
1999 FD ₃₂	1999 06 08.21582	12 41 14.17	+00 12 49.1	19.1	704	1999 FP ₃₂	1999 04 14.39596	13 12 47.61	-09 00 59.9	18.4	704
1999 FD ₃₂	1999 06 08.22517	12 41 14.48	+00 12 44.5	19.8	704	1999 FP ₃₂	1999 04 14.40767	13 12 46.95	-09 00 55.1	18.4	704
1999 FD ₃₂	1999 06 08.24384	12 41 15.15	+00 12 38.8	19.7	704	1999 FP ₃₂	1999 04 15.22372	13 12 01.91	-08 57 00.9	17.5	704
1999 FD ₃₂	1999 06 08.25316	12 41 15.52	+00 12 36.3	19.5	704	1999 FP ₃₂	1999 04 15.24069	13 12 00.86	-08 56 56.4	17.6	704
1999 FF ₃₂	1999 04 07.17919	13 07 03.11	-07 42 42.1	17.8	704	1999 FP ₃₂	1999 04 15.25771	13 11 59.85	-08 56 51.5	17.6	704
1999 FF ₃₂	1999 04 07.19339	13 07 02.22	-07 42 43.6	17.8	704	1999 FP ₃₂	1999 04 15.27469	13 11 58.90	-08 56 46.8	17.6	704
1999 FF ₃₂	1999 04 07.20746	13 07 01.27	-07 42 44.5	17.4	704	1999 FP ₃₂	1999 04 15.29181	13 11 57.84	-08 56 41.7	17.3	704
1999 FF ₃₂	1999 04 07.22162	13 07 00.28	-07 42 45.8	17.2	704	1999 FP ₃₂	1999 04 18.24472	13 09 14.75	-08 42 32.7	17.2 R	703
1999 FF ₃₂	1999 04 07.32657	13 06 53.49	-07 42 55.3	17.8 R	699	1999 FP ₃₂	1999 04 18.25476	13 09 14.11	-08 42 30.1	17.4 R	703
1999 FF ₃₂	1999 04 07.34185	13 06 52.48	-07 42 57.4		699	1999 FP ₃₂	1999 04 18.27088	13 09 13.19	-08 42 24.9	17.4 R	703
1999 FF ₃₂	1999 04 07.35714	13 06 51.44	-07 42 58.1		699	1999 FP ₃₂	1999 04 18.32324	13 09 10.18	-08 42 10.1	17.3 R	703
1999 FF ₃₂	1999 04 14.37391	12 59 27.71	-07 52 41.8	18.2	704	1999 FQ ₃₂	1999 04 07.23649	13 27 14.17	-05 51 50.2	17.4	704
1999 FF ₃₂	1999 04 14.38425	12 59 27.11	-07 52 41.7	18.7	704	1999 FQ ₃₂	1999 04 07.25005	13 27 13.40	-05 51 47.3	18.2	704
1999 FF ₃₂	1999 04 14.39581	12 59 26.22	-07 52 43.7	18.4	704	1999 FQ ₃₂	1999 04 07.26366	13 27 12.62	-05 51 43.4	17.6	704
1999 FF ₃₂	1999 04 14.40748	12 59 25.43	-07 52 43.0	18.4	704	1999 FQ ₃₂	1999 04 07.27740	13 27 11.78	-05 51 40.1	17.8	704
1999 FF ₃₂	1999 04 15.22326	12 58 35.87	-07 53 51.7	18.7	704	1999 FQ ₃₂	1999 04 07.29154	13 27 10.97	-05 51 36.3	18.2	704
1999 FF ₃₂	1999 04 15.24024	12 58 34.83	-07 53 52.0	18.8	704	1999 FQ ₃₂	1999 04 12.29704	13 22 27.60	-05 31 45.4	17.8	704
1999 FF ₃₂	1999 04 15.25726	12 58 33.76	-07 53 52.8	18.5	704	1999 FQ ₃₂	1999 04 12.31417	13 22 26.53	-05 31 42.9	17.3	704
1999 FF ₃₂	1999 04 15.27424	12 58 32.58	-07 53 54.0	18.3	704	1999 FQ ₃₂	1999 04 12.33135	13 22 25.53	-05 31 38.8	17.3	704
1999 FH ₃₂	1999 04 15.29136	12 58 31.45	-07 53 55.8	18.3	704	1999 FQ ₃₂	1999 04 12.34849	13 22 24.48	-05 31 34.6	17.3	704
1999 FH ₃₂	1999 03 25.31015	13 37 28.01	-12 19 51.9	17.8	704	1999 FQ ₃₂	1999 04 12.36566	13 22 23.49	-05 31 30.0	17.5	704
1999 FH ₃₂	1999 03 25.31867	13 37 27.41	-12 19 47.8	17.8	704	1999 FQ ₃₂	1999 04 16.36273	13 18 38.12	-05 16 20.8	17.7	704
1999 FH ₃₂	1999 03 25.32748	13 37 27.13	-12 19 43.3	1							

1999 FS ₃₂	1999 05 08.21613	13 13 05.95	-04 47 08.0	17.9 R	703	1999 FX ₃₂	1999 04 12.34146	13 57 12.04	+03 26 46.8	704
1999 FS ₃₂	1999 05 08.22920	13 13 05.50	-04 47 05.9	18.1 R	703	1999 FX ₃₂	1999 04 12.35860	13 57 11.17	+03 26 53.1	18.3 704
1999 FS ₃₂	1999 05 08.24240	13 13 05.08	-04 47 04.1	17.7 R	703	1999 FX ₃₂	1999 04 12.37579	13 57 10.36	+03 27 00.2	18.5 704
1999 FS ₃₂	1999 05 09.18156	13 12 38.43	-04 44 37.8	18.0 R	703	1999 FX ₃₂	1999 05 12.16554	13 34 52.02	+05 20 46.7	18.0 704
1999 FS ₃₂	1999 05 09.19008	13 12 38.15	-04 44 36.4	17.9 R	703	1999 FX ₃₂	1999 05 12.17862	13 34 51.47	+05 20 47.0	18.1 704
1999 FS ₃₂	1999 05 09.19889	13 12 37.87	-04 44 34.6	18.1 R	703	1999 FX ₃₂	1999 05 12.19164	13 34 51.11	+05 20 48.4	18.1 704
1999 FS ₃₂	1999 05 09.20822	13 12 37.59	-04 44 32.8	18.3 R	703	1999 FX ₃₂	1999 05 12.20460	13 34 50.51	+05 20 48.7	18.2 704
1999 FS ₃₂	1999 05 16.20625	13 09 50.44	-04 30 14.7	17.6 R	703	1999 FX ₃₂	1999 05 12.21760	13 34 49.95	+05 20 50.3	18.2 704
1999 FS ₃₂	1999 05 16.22012	13 09 50.09	-04 30 12.6	18.1 R	703	1999 FX ₃₂	1999 05 15.26081	13 33 05.80	+05 22 48.4	17.5 704
1999 FS ₃₂	1999 05 16.23407	13 09 49.83	-04 30 11.1	17.8 R	703	1999 FX ₃₂	1999 05 15.27266	13 33 05.44	+05 22 48.6	17.6 704
1999 FS ₃₂	1999 05 16.24756	13 09 49.43	-04 30 06.7	17.5 R	703	1999 FX ₃₂	1999 05 15.28441	13 33 05.01	+05 22 49.9	18.7 704
1999 FT ₃₂	1998 02 24.37128	09 49 47.03	+12 00 59.4	18.2 V	566	1999 FX ₃₂	1999 05 15.29624	13 33 04.49	+05 22 48.7	18.2 704
1999 FT ₃₂	1998 02 24.38140	09 49 46.59	+12 01 03.6	18.9 V	566	1999 FX ₃₂	1999 05 15.30801	13 33 04.10	+05 22 48.3	18.5 704
1999 FT ₃₂	1998 02 24.39222	09 49 46.02	+12 01 05.6	18.2 V	566	1999 FX ₃₂	1999 05 31.14183	13 27 08.73	+05 02 37.5	716
1999 FT ₃₂	1999 04 12.39068	14 52 55.39	-13 53 01.6	18.2	704	1999 FX ₃₂	1999 05 31.17539	13 27 08.11	+05 02 32.8	716
1999 FT ₃₂	1999 04 12.40790	14 52 54.65	-13 52 57.4	18.0	704	1999 FX ₃₂	1999 06 05.15876	13 26 26.21	+04 46 28.4	716
1999 FT ₃₂	1999 04 12.42517	14 52 53.97	-13 52 53.4	17.8	704	1999 FX ₃₂	1999 06 05.18787	13 26 26.02	+04 46 21.9	716
1999 FT ₃₂	1999 04 12.44247	14 52 53.28	-13 52 49.6	17.8	704	1999 FK ₃₃	1999 04 12.21696	12 42 43.75	+05 56 47.5	18.7 704
1999 FT ₃₂	1999 04 12.45978	14 52 52.47	-13 52 46.4	18.5	704	1999 FK ₃₃	1999 04 12.23410	12 42 42.86	+05 56 53.0	18.7 704
1999 FT ₃₂	1999 05 10.22280	14 31 35.16	-11 58 22.2	19.0	704	1999 FK ₃₃	1999 04 12.25128	12 42 41.96	+05 56 59.9	18.7 704
1999 FT ₃₂	1999 05 10.23504	14 31 34.55	-11 58 17.5	19.0	704	1999 FK ₃₃	1999 04 12.26842	12 42 40.93	+05 57 05.7	19.5 704
1999 FT ₃₂	1999 05 10.24726	14 31 34.02	-11 58 13.8	18.5	704	1999 FK ₃₃	1999 04 12.28558	12 42 39.88	+05 57 10.3	18.8 704
1999 FT ₃₂	1999 05 10.25943	14 31 33.40	-11 58 11.3	18.4	704	1999 FL ₃₃	1999 04 12.21795	12 41 34.39	-01 41 41.5	18.9 704
1999 FT ₃₂	1999 05 10.27161	14 31 32.68	-11 58 08.3	18.4	704	1999 FL ₃₃	1999 04 12.23510	12 41 33.80	-01 41 27.8	19.0 704
1999 FT ₃₂	1999 05 13.22492	14 29 14.73	-11 46 23.0	17.7	704	1999 FL ₃₃	1999 04 12.25228	12 41 32.91	-01 41 14.1	18.8 704
1999 FT ₃₂	1999 05 13.24006	14 29 13.99	-11 46 18.6	18.1	704	1999 FL ₃₃	1999 04 12.26942	12 41 32.31	-01 41 04.9	18.8 704
1999 FT ₃₂	1999 05 13.25517	14 29 13.27	-11 46 14.4	18.4	704	1999 FL ₃₃	1999 04 12.28659	12 41 31.72	-01 40 51.2	18.5 704
1999 FT ₃₂	1999 05 13.27029	14 29 12.59	-11 46 12.0	18.1	704	1999 FL ₃₃	1999 04 10.20968	12 47 36.88	-01 54 33.6	18.3 R 699
1999 FT ₃₂	1999 05 13.28539	14 29 11.83	-11 46 08.4	18.1	704	1999 FL ₃₃	1999 04 10.23515	12 47 35.40	-01 54 28.6	699
1999 FT ₃₂	1999 05 14.21416	14 28 29.35	-11 42 32.3	18.0	704	1999 FL ₃₃	1999 04 10.26064	12 47 33.89	-01 54 23.5	699
1999 FT ₃₂	1999 05 14.22634	14 28 28.76	-11 42 29.2	18.7	704	1999 FL ₃₃	1999 04 12.21807	12 45 43.17	-01 47 37.9	18.1 704
1999 FT ₃₂	1999 05 14.23830	14 28 28.22	-11 42 25.2	18.7	704	1999 FL ₃₃	1999 04 12.23522	12 45 42.12	-01 47 33.1	18.1 704
1999 FT ₃₂	1999 05 14.25024	14 28 27.60	-11 42 23.2	17.6	704	1999 FL ₃₃	1999 04 12.25239	12 45 41.17	-01 47 29.2	18.0 704
1999 FT ₃₂	1999 05 14.26225	14 28 27.12	-11 42 21.2	18.7	704	1999 FL ₃₃	1999 04 12.26953	12 45 40.17	-01 47 26.4	18.0 704
1999 FT ₃₂	1999 05 18.15888	14 25 34.37	-11 27 50.3	18.1	704	1999 FL ₃₃	1999 04 12.28670	12 45 39.19	-01 47 23.5	18.6 704
1999 FT ₃₂	1999 05 18.17278	14 25 33.73	-11 27 47.7	18.1	704	1999 FU ₃₃	1999 04 12.21706	12 45 36.03	+03 51 55.2	18.4 704
1999 FT ₃₂	1999 05 18.18667	14 25 33.05	-11 27 44.5		704	1999 FU ₃₃	1999 04 12.23421	12 45 34.97	+03 51 59.2	704
1999 FT ₃₂	1999 05 18.20062	14 25 32.44	-11 27 41.1		704	1999 FU ₃₃	1999 04 12.25139	12 45 33.96	+03 52 01.7	704
1999 FT ₃₂	1999 05 18.21457	14 25 31.82	-11 27 37.5		704	1999 FU ₃₃	1999 04 12.26853	12 45 32.96	+03 52 08.1	18.0 704
1999 FT ₃₂	1999 05 19.16133	14 24 51.60	-11 24 16.6	18.3	704	1999 FU ₃₃	1999 04 12.28569	12 45 32.02	+03 52 13.0	18.0 704
1999 FT ₃₂	1999 05 19.17523	14 24 50.96	-11 24 13.1	17.8	704	1999 FU ₃₃	1999 04 12.22272	13 01 00.61	+04 17 16.1	18.6 704
1999 FT ₃₂	1999 05 19.18917	14 24 50.38	-11 24 11.0	17.8	704	1999 FU ₃₃	1999 04 12.23989	13 00 59.97	+04 17 23.4	18.5 704
1999 FT ₃₂	1999 05 19.20311	14 24 49.82	-11 24 07.4	17.8	704	1999 FU ₃₃	1999 04 12.25696	13 00 59.12	+04 17 28.0	18.5 704
1999 FT ₃₂	1999 05 19.21701	14 24 49.16	-11 24 06.0	17.9	704	1999 FU ₃₃	1999 04 12.27410	13 00 58.52	+04 17 35.0	18.9 704
1999 FU ₃₂	1999 04 12.39125	14 57 22.54	-11 12 56.4	18.0	704	1999 FU ₃₃	1999 04 12.29132	13 00 57.77	+04 17 41.8	18.9 704
1999 FU ₃₂	1999 04 12.40849	14 57 21.86	-11 12 49.3	18.0	704	1999 FW ₃₃	1999 04 10.28170	12 59 23.98	+02 34 22.0	18.6 R 699
1999 FU ₃₂	1999 04 12.42575	14 57 21.12	-11 12 42.7	18.2	704	1999 FW ₃₃	1999 04 10.30719	12 59 22.88	+02 34 30.1	699
1999 FU ₃₂	1999 04 12.44304	14 57 20.42	-11 12 34.8	18.1	704	1999 FW ₃₃	1999 04 10.33266	12 59 21.78	+02 34 38.1	699
1999 FU ₃₂	1999 04 12.46035	14 57 19.67	-11 12 28.3	18.1	704	1999 FW ₃₃	1999 04 12.22058	12 58 04.13	+02 43 31.7	19.1 704
1999 FU ₃₂	1999 05 12.22724	14 33 45.78	-07 41 29.2	17.0	704	1999 FW ₃₃	1999 04 12.23775	12 58 03.39	+02 43 38.6	18.7 704
1999 FU ₃₂	1999 05 12.24023	14 33 45.07	-07 41 24.8		704	1999 FW ₃₃	1999 04 12.25489	12 58 02.53	+02 43 43.2	18.7 704
1999 FU ₃₂	1999 05 12.25321	14 33 44.52	-07 41 20.2		704	1999 FW ₃₃	1999 04 12.28923	12 58 01.22	+02 43 52.4	18.7 704
1999 FU ₃₂	1999 05 12.26621	14 33 43.78	-07 41 15.8	17.5	704	1999 FA ₃₄	1999 04 07.17810	13 00 18.91	-04 13 42.6	17.7 704
1999 FU ₃₂	1999 05 12.27921	14 33 43.15	-07 41 10.0	17.6	704	1999 FA ₃₄	1999 04 07.19230	13 00 18.03	-04 13 42.0	18.4 704
1999 FU ₃₂	1999 05 13.22590	14 32 58.37	-07 35 23.4	17.5	704	1999 FA ₃₄	1999 04 07.20637	13 00 17.10	-04 13 43.0	17.4 704
1999 FU ₃₂	1999 05 13.24104	14 32 57.62	-07 35 17.3		704	1999 FA ₃₄	1999 04 07.22053	13 00 16.24	-04 13 42.8	17.2 704
1999 FU ₃₂	1999 05 13.25614	14 32 56.87	-07 35 11.7	17.8	704	1999 FA ₃₄	1999 04 12.22159	12 55 22.54	-04 17 15.5	18.3 704
1999 FU ₃₂	1999 05 13.27127	14 32 56.14	-07 35 06.2	17.9	704	1999 FA ₃₄	1999 04 12.23883	12 55 21.46	-04 17 16.7	18.1 704
1999 FU ₃₂	1999 05 13.28637	14 32 55.47	-07 35 00.5	17.9	704	1999 FA ₃₄	1999 04 12.25589	12 55 20.50	-04 17 18.1	18.1 704
1999 FU ₃₂	1999 05 14.21433	14 32 12.12	-07 29 27.5	17.1	704	1999 FA ₃₄	1999 04 12.27305	12 55 19.43	-04 17 18.1	704
1999 FU ₃₂	1999 05 14.22650	14 32 11.50	-07 29 23.2	17.6	704	1999 FA ₃₄	1999 04 12.29024	12 55 18.41	-04 17 19.1	704
1999 FU ₃₂	1999 05 14.23808	14 32 11.03	-07 29 18.8	16.9 R	703	1999 FC ₃₄	1999 03 09.44965	13 27 18.27	-10 08 29.6	18.7 V 691
1999 FU ₃₂	1999 05 14.23847	14 32 11.00	-07 29 19.0	17.8	704	1999 FC ₃₄	1999 03 09.47088	13 27 17.70	-10 08 27.3	18.7 V 691
1999 FU ₃₂	1999 05 14.25041	14 32 10.47	-07 29 14.9	18.1	704	1999 FC ₃₄	1999 03 09.49221	13 27 17.14	-10 08 24.7	18.6 V 691
1999 FU ₃₂	1999 05 14.25192	14 32 10.30	-07 29 14.6	17.0 R	703	1999 FC ₃₄	1999 04 07.17919	13 05 30.63	-08 11 28.6	17.4 704
1999 FU ₃₂	1999 05 14.26243	14 32 09.76	-07 29 10.4	18.0	704	1999 FC ₃₄	1999 04 07.19339	13 05 29.73	-08 11 23.7	17.4 704
1999 FU ₃₂	1999 05 14.26579	14 32 09.64	-07 29 09.8	16.8 R	703	1999 FC ₃₄	1999 04 07.20746	13 05 28.86	-08 11 18.6	17.2 704
1999 FU ₃₂	1999 05 14.28102	14 32 08.87	-07 29 04.6	17.0 R	703	1999 FC ₃₄	1999 04 07.22162	13 05 27.95	-08 11 13.3	16.7 704
1999 FU ₃₂	1999 05 17.20953	14 29 56.27	-07 12 21.8	18.0	704	1999 FC ₃₄	1999 04 09.30491	13 03 22.83	-07 59 03.6	17.5 R 699
1999 FU ₃₂	1999 05 17.22174	14 29 55.78	-07 12 19.1	18.0	704	1999 FC ₃₄	1999 04 09.32034	13 03 21.76	-07 58 56.9	699
1999 FU ₃₂	1999 05 17.23395	14 29 55.20	-07 12 15.4	17.9	704	1999 FC ₃₄	1999 04 09.33575	13 03 20.82	-07 58 52.4	699
1999 FU ₃₂	1999 05 17.24621	14 29 54.71	-07 12 10.3	17.9						

1999 FF ₃₄	1999 04 12.22463	13 04 59.04	-01 31 50.9	19.1	704	1999 FT ₃₄	1999 04 09.33703	13 09 40.15	-09 56 28.3	699	
1999 FF ₃₄	1999 04 12.24180	13 04 57.99	-01 31 44.7	18.0	704	1999 FT ₃₄	1999 04 14.37384	13 05 12.26	-09 30 25.4	17.4	704
1999 FF ₃₄	1999 04 12.25889	13 04 57.12	-01 31 40.1	18.0	704	1999 FT ₃₄	1999 04 14.38417	13 05 11.68	-09 30 23.1	18.2	704
1999 FF ₃₄	1999 04 12.27600	13 04 56.30	-01 31 33.1	18.6	704	1999 FT ₃₄	1999 04 14.40731	13 05 10.42	-09 30 15.4	18.3	704
1999 FF ₃₄	1999 04 12.29322	13 04 55.33	-01 31 25.9	18.6	704	1999 FT ₃₄	1999 04 15.22315	13 04 28.36	-09 26 01.1	17.7	704
1999 FG ₃₄	1999 04 07.16712	13 04 28.70	-00 20 38.7	18.1	704	1999 FT ₃₄	1999 04 15.24012	13 04 27.45	-09 25 55.7	17.6	704
1999 FG ₃₄	1999 04 07.18077	13 04 27.96	-00 20 33.4	18.2	704	1999 FT ₃₄	1999 04 15.25714	13 04 26.55	-09 25 50.6	17.6	704
1999 FG ₃₄	1999 04 07.19497	13 04 26.98	-00 20 29.3	18.1	704	1999 FT ₃₄	1999 04 15.27412	13 04 25.55	-09 25 44.7	17.5	704
1999 FG ₃₄	1999 04 07.20913	13 04 26.25	-00 20 24.5	18.1	704	1999 FT ₃₄	1999 04 15.29123	13 04 24.72	-09 25 39.6	17.5	704
1999 FG ₃₄	1999 04 07.22319	13 04 25.42	-00 20 21.3	18.2	704	1999 FT ₃₄	1999 04 17.24230	13 02 44.86	-09 15 34.8	17.9	R 703
1999 FG ₃₄	1999 04 12.22228	12 59 51.45	+00 01 25.3	18.7	704	1999 FT ₃₄	1999 04 17.25304	13 02 44.36	-09 15 32.2	17.9	R 703
1999 FG ₃₄	1999 04 12.23953	12 59 50.50	+00 01 27.3	18.7	704	1999 FT ₃₄	1999 04 17.26512	13 02 43.76	-09 15 28.6	17.6	R 703
1999 FG ₃₄	1999 04 12.25660	12 59 49.58	+00 01 31.4	18.4	704	1999 FT ₃₄	1999 04 17.27868	13 02 42.97	-09 15 23.0	17.9	R 703
1999 FG ₃₄	1999 04 12.27374	12 59 48.49	+00 01 35.0	18.4	704	1999 FU ₃₄	1999 03 22.44487	13 27 14.03	-06 03 15.7	18.0	R 699
1999 FG ₃₄	1999 04 12.29095	12 59 47.54	+00 01 39.7	18.8	704	1999 FU ₃₄	1999 03 22.46529	13 27 13.36	-06 03 12.7		699
1999 FK ₃₄	1999 04 07.16712	13 06 05.77	-00 14 28.4	18.9	704	1999 FU ₃₄	1999 03 22.48569	13 27 12.67	-06 03 10.3		699
1999 FK ₃₄	1999 04 07.18077	13 06 05.00	-00 14 27.5	19.0	704	1999 FU ₃₄	1999 04 07.17279	13 17 51.74	-05 18 03.1	17.8	704
1999 FK ₃₄	1999 04 07.19497	13 06 04.19	-00 14 29.3	18.6	704	1999 FU ₃₄	1999 04 07.18712	13 17 51.08	-05 18 02.2	18.8	704
1999 FK ₃₄	1999 04 07.20913	13 06 03.56	-00 14 26.0	18.5	704	1999 FU ₃₄	1999 04 07.20088	13 17 50.43	-05 17 59.2	18.1	704
1999 FK ₃₄	1999 04 07.22319	13 06 02.54	-00 14 29.5	18.7	704	1999 FU ₃₄	1999 04 07.21516	13 17 49.87	-05 17 56.6	17.4	704
1999 FK ₃₄	1999 04 12.22216	13 01 18.04	-00 15 19.9	18.3	704	1999 FU ₃₄	1999 04 07.22914	13 17 49.27	-05 17 53.3	17.7	704
1999 FK ₃₄	1999 04 12.23939	13 01 16.99	-00 15 21.5	19.4	704	1999 FU ₃₄	1999 04 12.22531	13 14 37.56	-05 03 00.8	17.5	704
1999 FK ₃₄	1999 04 12.25648	13 01 15.98	-00 15 21.8	18.6	704	1999 FU ₃₄	1999 04 12.24249	13 14 36.83	-05 02 57.5	17.8	704
1999 FK ₃₄	1999 04 12.27362	13 01 14.96	-00 15 22.8	18.7	704	1999 FU ₃₄	1999 04 12.25959	13 14 36.21	-05 02 54.4		704
1999 FK ₃₄	1999 04 12.29082	13 01 14.00	-00 15 23.4	18.7	704	1999 FU ₃₄	1999 04 12.27669	13 14 35.51	-05 02 51.4		704
1999 FL ₃₄	1999 04 12.22419	13 09 33.30	+02 27 25.0	17.9	704	1999 FU ₃₄	1999 04 12.29393	13 14 34.78	-05 02 47.7		704
1999 FL ₃₄	1999 04 12.24136	13 09 32.45	+02 27 33.3	18.2	704	1999 FU ₃₄	1999 04 07.16821	13 15 20.77	-03 00 24.5	17.9	704
1999 FL ₃₄	1999 04 12.25846	13 09 31.52	+02 27 42.1		704	1999 FU ₃₄	1999 04 07.18210	13 15 19.83	-03 00 25.5	18.1	704
1999 FL ₃₄	1999 04 12.27556	13 09 30.76	+02 27 51.2		704	1999 FU ₃₄	1999 04 07.19607	13 15 18.89	-03 00 26.0	17.9	704
1999 FL ₃₄	1999 04 12.29278	13 09 29.93	+02 28 00.1		704	1999 FU ₃₄	1999 04 07.22433	13 15 17.00	-03 00 26.5	17.3	704
1999 FL ₃₄	1999 06 08.25485	13 02 04.84	+03 09 28.6	18.9	704	1999 FU ₃₄	1999 04 12.22474	13 10 00.45	-03 03 14.3	18.2	704
1999 FL ₃₄	1999 06 08.26452	13 02 05.22	+03 09 25.2	19.6	704	1999 FU ₃₄	1999 04 12.24191	13 09 59.28	-03 03 15.4	18.0	704
1999 FL ₃₄	1999 06 08.27382	13 02 05.52	+03 09 20.4	19.2	704	1999 FU ₃₄	1999 04 12.25900	13 09 58.24	-03 03 15.9	18.0	704
1999 FL ₃₄	1999 06 08.28313	13 02 05.82	+03 09 18.1	19.2	704	1999 FU ₃₄	1999 04 12.27610	13 09 57.07	-03 03 16.7	18.0	704
1999 FN ₃₄	1999 04 07.16765	13 10 48.38	-00 05 41.1	18.6	704	1999 FU ₃₄	1999 04 12.29333	13 09 55.92	-03 03 17.0	18.0	704
1999 FN ₃₄	1999 04 07.18133	13 10 47.54	-00 05 37.8	18.7	704	1999 FZ ₃₄	1999 04 07.17712	13 15 26.55	-13 59 24.4	17.6	704
1999 FN ₃₄	1999 04 07.19552	13 10 46.58	-00 05 35.5	18.4	704	1999 FZ ₃₄	1999 04 07.19146	13 15 25.58	-13 59 21.1	18.2	704
1999 FN ₃₄	1999 04 07.20970	13 10 45.63	-00 05 32.1	18.1	704	1999 FZ ₃₄	1999 04 07.20553	13 15 24.66	-13 59 19.3	17.9	704
1999 FN ₃₄	1999 04 07.22377	13 10 44.73	-00 05 28.9	18.1	704	1999 FZ ₃₄	1999 04 07.21969	13 15 23.72	-13 59 16.6	17.5	704
1999 FN ₃₄	1999 04 12.22441	13 05 27.23	+00 09 59.5	18.1	704	1999 FZ ₃₄	1999 04 07.23366	13 15 22.79	-13 59 14.7	17.4	704
1999 FN ₃₄	1999 04 12.24158	13 05 26.04	+00 10 01.6	19.0	704	1999 FZ ₃₄	1999 04 14.37531	13 07 53.63	-13 38 17.5	17.3	704
1999 FN ₃₄	1999 04 12.25867	13 05 24.90	+00 10 05.2	18.3	704	1999 FZ ₃₄	1999 04 14.38612	13 07 52.91	-13 38 15.1	17.3	704
1999 FN ₃₄	1999 04 12.27578	13 05 23.77	+00 10 08.8	18.1	704	1999 FZ ₃₄	1999 04 14.39762	13 07 52.15	-13 38 13.7	18.0	704
1999 FN ₃₄	1999 04 12.29300	13 05 22.67	+00 10 12.3	18.4	704	1999 FZ ₃₄	1999 04 14.40934	13 07 51.30	-13 38 12.1	18.0	704
1999 FO ₃₄	1999 03 22.43468	13 25 27.45	-04 05 04.6	18.6	R 699	1999 FZ ₃₄	1999 04 15.22268	13 07 01.25	-13 35 31.3	17.5	704
1999 FO ₃₄	1999 03 22.45508	13 25 26.67	-04 04 57.4		699	1999 FZ ₃₄	1999 04 15.23966	13 07 00.21	-13 35 28.5	17.9	704
1999 FO ₃₄	1999 03 22.47549	13 25 25.89	-04 04 50.4		699	1999 FZ ₃₄	1999 04 15.25668	13 06 59.04	-13 35 24.7	17.5	704
1999 FO ₃₄	1999 04 07.16821	13 14 48.85	-02 30 44.1	18.4	704	1999 FZ ₃₄	1999 04 15.27366	13 06 57.95	-13 35 21.8	17.5	704
1999 FO ₃₄	1999 04 07.18210	13 14 48.09	-02 30 39.9	18.4	704	1999 FZ ₃₄	1999 04 15.29077	13 06 56.83	-13 35 18.6	17.6	704
1999 FO ₃₄	1999 04 07.19607	13 14 47.50	-02 30 35.8	18.1	704	1999 FZ ₃₄	1999 05 06.29533	12 48 52.79	-12 23 50.0	18.1	704
1999 FO ₃₄	1999 04 07.22433	13 14 46.19	-02 30 24.5	17.8	704	1999 FZ ₃₄	1999 05 06.30529	12 48 52.48	-12 23 46.1	18.1	704
1999 FO ₃₄	1999 04 12.22566	13 11 06.76	-02 01 07.3	18.4	704	1999 FZ ₃₄	1999 05 06.31517	12 48 52.21	-12 23 45.5	18.1	704
1999 FO ₃₄	1999 04 12.24283	13 11 05.93	-02 01 01.5	18.0	704	1999 FZ ₃₄	1999 05 06.32524	12 48 51.71	-12 23 41.5	18.3	704
1999 FO ₃₄	1999 04 12.25995	13 11 05.22	-02 00 55.3	18.0	704	1999 FZ ₃₄	1999 05 06.33483	12 48 51.23	-12 23 41.4	18.3	704
1999 FO ₃₄	1999 04 12.27705	13 11 04.38	-02 00 49.1	18.3	704	1999 FA ₃₅	1999 04 07.17147	13 19 31.97	-11 58 29.5	17.6	704
1999 FO ₃₄	1999 04 12.29428	13 11 03.65	-02 00 42.6	18.5	704	1999 FA ₃₅	1999 04 07.18556	13 19 31.36	-11 58 22.6	18.4	704
1999 FR ₃₄	1999 04 07.17013	13 12 50.76	-11 09 11.0	17.7	704	1999 FA ₃₅	1999 04 07.19953	13 19 30.68	-11 58 12.9	17.9	704
1999 FR ₃₄	1999 04 07.18423	13 12 50.18	-11 09 05.1	17.9	704	1999 FA ₃₅	1999 04 07.21354	13 19 30.06	-11 58 03.5	17.7	704
1999 FR ₃₄	1999 04 07.19820	13 12 49.59	-11 08 57.3	17.7	704	1999 FA ₃₅	1999 04 07.22781	13 19 29.41	-11 57 56.2	17.8	704
1999 FR ₃₄	1999 04 07.21218	13 12 49.04	-11 08 51.9	17.7	704	1999 FA ₃₅	1999 04 15.22383	13 13 20.42	-10 29 15.5	18.0	704
1999 FR ₃₄	1999 04 07.22648	13 12 48.39	-11 08 45.1	17.0	704	1999 FA ₃₅	1999 04 15.24080	13 13 19.63	-10 29 04.8	18.2	704
1999 FR ₃₄	1999 04 14.37409	13 07 51.99	-10 09 59.1	17.5	704	1999 FA ₃₅	1999 04 15.25782	13 13 18.82	-10 28 53.7	18.4	704
1999 FR ₃₄	1999 04 14.38443	13 07 51.57	-10 09 54.5	17.5	704	1999 FA ₃₅	1999 04 15.27480	13 13 17.89	-10 28 41.9	18.3	704
1999 FR ₃₄	1999 04 14.39602	13 07 51.06	-10 09 46.8	17.8	704	1999 FA ₃₅	1999 04 15.29192	13 13 17.13	-10 28 30.1	18.1	704
1999 FR ₃₄	1999 04 14.40773	13 07 50.46	-10 09 40.7	17.8	704	1999 FB ₃₅	1999 04 12.21877	12 54 12.82	+05 44 12.7	18.6	704
1999 FR ₃₄	1999 04 15.22303	13 07 17.47	-10 02 56.4	17.7	704	1999 FB ₃₅	1999 04 12.23593	12 54 12.00	+05 44 21.9	18.6	704
1999 FR ₃₄	1999 04 15.24000	13 07 16.80	-10 02 49.3	17.6	704	1999 FB ₃₅	1999 04 12.25307	12 54 11.26	+05 44 32.4	18.7	704
1999 FR ₃₄	1999 04 15.25703	13 07 16.12	-10 02 40.7	17.5	704	1999 FB ₃₅	1999 04 12.27024	12 54 10.46	+05 44 42.4	19.0	704
1999 FR ₃₄	1999 04 15.27401	13 07 15.34	-10 02 32.2	17.2	704	1999 FB ₃₅	1999 04 12.28742	12 54 09.68	+05 44 52.0	18.8	704
1999 FR ₃₄	1999 04 15.29111	13 07 14.65	-10 02 23.2	17.2	704	1999 FD ₃₅					

1999 FG ₃₅	1999 04 12.31475	13 31 01.79	-05 39 46.4	17.7	704	1999 FR ₄₆	1999 04 12.19590	11 28 45.85	+07 40 52.8	18.9	704
1999 FG ₃₅	1999 04 12.33192	13 31 00.85	-05 39 39.8	17.8	704	1999 FU ₄₆	1999 01 23.47506	12 12 32.69	+06 57 20.0	18.3 R	699
1999 FG ₃₅	1999 04 12.34908	13 30 59.94	-05 39 33.3	17.8	704	1999 FU ₄₆	1999 01 23.49546	12 12 33.10	+06 57 17.5		699
1999 FG ₃₅	1999 04 12.36623	13 30 58.97	-05 39 26.0	18.5	704	1999 FU ₄₆	1999 01 23.51586	12 12 33.44	+06 57 15.3		699
1999 FG ₃₅	1999 05 08.20265	13 10 48.70	-03 11 16.9	18.1 R	703	1999 FU ₄₆	1999 03 19.21985	11 48 34.59	+07 04 15.5	16.6 R	699
1999 FG ₃₅	1999 05 08.21613	13 10 48.27	-03 11 12.6	18.5 R	703	1999 FU ₄₆	1999 03 19.24531	11 48 33.15	+07 04 15.9		699
1999 FG ₃₅	1999 05 08.22920	13 10 47.72	-03 11 08.8	18.2 R	703	1999 FU ₄₆	1999 03 19.27082	11 48 31.69	+07 04 16.4		699
1999 FG ₃₅	1999 05 08.24240	13 10 47.26	-03 11 04.6	18.5 R	703	1999 FU ₄₆	1999 04 06.18092	11 34 10.13	+06 54 37.8	18.1	704
1999 FG ₃₅	1999 05 09.18156	13 10 14.86	-03 07 27.7	18.6 R	703	1999 FU ₄₆	1999 04 06.19460	11 34 09.53	+06 54 33.9	18.1	704
1999 FG ₃₅	1999 05 09.19008	13 10 14.54	-03 07 25.6	18.3 R	703	1999 FU ₄₆	1999 04 06.20862	11 34 08.93	+06 54 33.9	18.3	704
1999 FG ₃₅	1999 05 09.19889	13 10 14.19	-03 07 22.2	18.1 R	703	1999 FU ₄₆	1999 04 06.22240	11 34 08.33	+06 54 32.1	18.3	704
1999 FG ₃₅	1999 05 09.20822	13 10 13.80	-03 07 18.9	17.8 R	703	1999 FU ₄₆	1999 04 06.23636	11 34 07.73	+06 54 31.3	18.1	704
1999 FG ₃₅	1999 05 16.20944	13 06 51.77	-02 45 21.3	18.3 R	703	1999 FU ₄₆	1999 04 07.18753	11 33 31.50	+06 52 49.9	17.4 R	699
1999 FG ₃₅	1999 05 16.22363	13 06 51.40	-02 45 20.8	18.0 R	703	1999 FU ₄₆	1999 04 07.20279	11 33 30.87	+06 52 48.4		699
1999 FG ₃₅	1999 05 16.23741	13 06 50.97	-02 45 18.9	18.5 R	703	1999 FU ₄₆	1999 04 07.21808	11 33 30.36	+06 52 46.4		699
1999 FG ₃₅	1999 05 16.25260	13 06 50.53	-02 45 16.7	18.2 R	703	1999 FU ₄₆	1999 04 12.12788	11 30 43.09	+06 41 58.9	18.4	704
1999 FG ₃₅	1999 05 17.18696	13 06 29.68	-02 43 05.0	18.0 R	703	1999 FU ₄₆	1999 04 12.14493	11 30 42.53	+06 41 58.1	18.4	704
1999 FG ₃₅	1999 05 17.20007	13 06 29.25	-02 43 03.1	18.6 R	703	1999 FU ₄₆	1999 04 12.16204	11 30 42.02	+06 41 54.3	18.4	704
1999 FG ₃₅	1999 05 17.21326	13 06 28.87	-02 43 00.9	18.6 R	703	1999 FU ₄₆	1999 04 12.17904	11 30 41.45	+06 41 51.4	18.4	704
1999 FG ₃₅	1999 05 17.22714	13 06 28.58	-02 42 59.9	18.0 R	703	1999 FU ₄₆	1999 04 12.19601	11 30 40.84	+06 41 48.1	18.4	704
1999 FJ ₃₅	1999 04 07.17412	13 25 00.71	-00 04 53.5	17.9	704	1999 FV ₄₆	1999 04 06.19187	11 34 40.09	+08 17 56.9	18.5	704
1999 FJ ₃₅	1999 04 07.18844	13 24 59.82	-00 04 53.7	18.1	704	1999 FV ₄₆	1999 04 06.20582	11 34 39.46	+08 17 59.0	17.7	704
1999 FJ ₃₅	1999 04 07.20236	13 24 58.84	-00 04 53.2	18.0	704	1999 FV ₄₆	1999 04 06.21966	11 34 38.90	+08 18 03.2	17.8	704
1999 FJ ₃₅	1999 04 07.21666	13 24 57.96	-00 04 52.7	18.2	704	1999 FV ₄₆	1999 04 06.23362	11 34 38.23	+08 18 05.7	17.9	704
1999 FJ ₃₅	1999 04 07.23064	13 24 56.99	-00 04 53.4	18.4	704	1999 FV ₄₆	1999 04 12.12858	11 31 30.85	+08 32 16.1	19.0	704
1999 FJ ₃₅	1999 04 10.29317	13 21 39.46	-00 05 19.6	17.3 R	699	1999 FV ₄₆	1999 04 12.14562	11 31 30.52	+08 32 20.7	19.0	704
1999 FJ ₃₅	1999 04 10.31865	13 21 37.68	-00 05 19.6		699	1999 FV ₄₆	1999 04 12.16272	11 31 29.92	+08 32 20.9	19.1	704
1999 FJ ₃₅	1999 04 10.34418	13 21 36.01	-00 05 20.8		699	1999 FV ₄₆	1999 04 12.17973	11 31 29.38	+08 32 23.9	19.1	704
1999 FJ ₃₅	1999 04 12.29657	13 19 28.69	-00 06 06.3	17.8	704	1999 FV ₄₆	1999 05 02.8837	11 28 34.79	+08 19 40.7	18.9 V	012
1999 FJ ₃₅	1999 04 12.31372	13 19 27.46	-00 06 06.5	18.0	704	1999 FV ₄₆	1999 05 02.9083	11 28 34.95	+08 19 36.2	18.9 V	012
1999 FJ ₃₅	1999 04 12.33089	13 19 26.31	-00 06 06.9		704	1999 FV ₄₆	1999 05 02.9322	11 28 35.15	+08 19 32.8	18.7 V	012
1999 FJ ₃₅	1999 04 12.34805	13 19 25.15	-00 06 07.7		704	1999 FV ₄₆	1999 05 02.9867	11 28 35.64	+08 19 23.6	18.7 V	012
1999 FJ ₃₅	1999 04 12.36521	13 19 24.10	-00 06 08.5	18.2	704	1999 FV ₄₆	1999 05 03.8879	11 28 45.84	+08 16 46.2	19.1 V	012
1999 FJ ₃₅	1999 05 18.14735	12 48 31.47	-01 44 39.8	18.9	704	1999 FW ₄₆	1999 02 23.46702	11 59 19.53	+06 24 29.8	18.8 V	691
1999 FJ ₃₅	1999 05 18.16131	12 48 31.07	-01 44 41.6	18.9	704	1999 FW ₄₆	1999 02 23.49658	11 59 18.12	+06 24 37.7		691
1999 FJ ₃₅	1999 05 18.17521	12 48 30.51	-01 44 45.6	19.3	704	1999 FW ₄₆	1999 02 23.52696	11 59 16.62	+06 24 44.8		691
1999 FJ ₃₅	1999 05 18.18911	12 48 30.24	-01 44 54.1	18.7	704	1999 FW ₄₆	1999 02 20.40541	12 14 49.79	+04 17 03.0	18.3 R	699
1999 FJ ₃₅	1999 05 18.20310	12 48 29.88	-01 44 58.5	18.7	704	1999 FW ₄₆	1999 02 20.42580	12 14 49.00	+04 17 07.1		699
1999 FJ ₃₅	1999 05 19.15099	12 48 05.04	-01 49 57.5	18.9	704	1999 FW ₄₆	1999 02 20.44621	12 14 48.17	+04 17 10.7		699
1999 FJ ₃₅	1999 05 19.15108	12 48 05.10	-01 49 59.8	18.3	704	1999 FW ₄₆	1999 04 06.18092	11 33 00.85	+07 07 17.3	18.3	704
1999 FJ ₃₅	1999 05 19.16487	12 48 04.69	-01 50 03.7	18.9	704	1999 FW ₄₆	1999 04 06.19460	11 33 00.06	+07 07 18.6	18.2	704
1999 FJ ₃₅	1999 05 19.16496	12 48 04.77	-01 50 02.7	18.3	704	1999 FW ₄₆	1999 04 06.20862	11 32 59.24	+07 07 21.6	18.5	704
1999 FJ ₃₅	1999 05 19.17878	12 48 04.38	-01 50 08.8	19.1	704	1999 FW ₄₆	1999 04 06.22240	11 32 58.52	+07 07 21.5	18.7	704
1999 FJ ₃₅	1999 05 19.17887	12 48 04.38	-01 50 08.8	18.7	704	1999 FW ₄₆	1999 04 06.23636	11 32 57.89	+07 07 24.0	18.5	704
1999 FJ ₃₅	1999 05 19.19273	12 48 03.90	-01 50 13.6	19.4	704	1999 FW ₄₆	1999 04 07.18753	11 32 09.20	+07 09 18.7	17.5 R	699
1999 FJ ₃₅	1999 05 19.19282	12 48 03.88	-01 50 12.4	18.7	704	1999 FW ₄₆	1999 04 07.20279	11 32 08.38	+07 09 20.2		699
1999 FJ ₃₅	1999 05 19.20666	12 48 03.48	-01 50 14.6	19.4	704	1999 FW ₄₆	1999 04 07.21808	11 32 07.59	+07 09 21.9		699
1999 FJ ₃₅	1999 05 19.20675	12 48 03.54	-01 50 17.6	18.7	704	1999 FW ₄₆	1999 04 12.12788	11 28 14.15	+07 16 54.4	18.4	704
1999 FR ₃₅	1999 02 14.35791	10 40 58.62	-01 06 18.6	17.6 R	699	1999 FW ₄₆	1999 04 12.14493	11 28 13.29	+07 16 55.7	18.2	704
1999 FR ₃₅	1999 02 14.37829	10 40 57.81	-01 06 13.4		699	1999 FW ₄₆	1999 04 12.16204	11 28 12.48	+07 16 58.2	18.2	704
1999 FR ₃₅	1999 02 14.39866	10 40 56.98	-01 06 07.2		699	1999 FW ₄₆	1999 04 12.17904	11 28 11.71	+07 16 58.6	18.4	704
1999 FR ₃₅	1999 02 18.64310	10 37 57.86	-00 45 31.2	18.6 V	566	1999 FW ₄₆	1999 04 12.19601	11 28 10.92	+07 16 59.5	18.4	704
1999 FR ₃₅	1999 02 18.65338	10 37 57.42	-00 45 27.8	18.6 V	566	1999 FP ₄₇	1999 03 23.27061	11 03 57.40	+01 54 09.0	17.9 R	699
1999 FR ₃₅	1999 02 18.66415	10 37 56.97	-00 45 24.2	19.0 V	566	1999 FP ₄₇	1999 03 23.29609	11 03 56.34	+01 54 21.0		699
1999 FM ₃₆	1999 02 20.40413	12 07 46.66	+04 03 21.9	17.6 R	699	1999 FP ₄₇	1999 03 23.32156	11 03 55.13	+01 54 33.6		699
1999 FM ₃₆	1999 02 20.42453	12 07 46.01	+04 03 24.9		699	1999 FP ₄₇	1999 04 09.13569	10 54 58.19	+04 00 44.6	18.3 R	699
1999 FM ₃₆	1999 02 20.44494	12 07 45.39	+04 03 27.9		699	1999 FP ₄₇	1999 04 09.15098	10 54 57.82	+04 00 51.1		699
1999 FM ₃₆	1999 03 23.20563	11 42 56.91	+05 45 40.8	18.0 R	699	1999 FP ₄₇	1999 04 09.16625	10 54 57.57	+04 00 56.9		699
1999 FM ₃₆	1999 03 23.23109	11 42 55.38	+05 45 46.3		699	1999 FP ₄₇	1999 05 09.53197	10 58 34.51	+05 33 04.2	18.6	327
1999 FM ₃₆	1999 03 23.25656	11 42 53.83	+05 45 51.0		699	1999 FP ₄₇	1999 05 09.54005	10 58 34.79	+05 33 04.9		327
1999 FM ₃₆	1999 04 06.19201	11 31 38.92	+06 10 52.4	18.0	704	1999 FP ₄₇	1999 05 09.54816	10 58 35.04	+05 33 05.1		327
1999 FM ₃₆	1999 04 06.20597	11 31 38.27	+06 10 51.9	17.7	704	1999 FP ₄₇	1999 05 10.51745	10 59 06.71	+05 32 56.1	18.5	327
1999 FM ₃₆	1999 04 06.21979	11 31 37.72	+06 10 52.6	17.6	704	1999 FP ₄₇	1999 05 10.52553	10 59 06.95	+05 32 55.6		327
1999 FM ₃₆	1999 04 06.23376	11 31 37.10	+06 10 53.0	17.7	704	1999 FP ₄₇	1999 05 10.53373	10 59 07.21	+05 32 55.6		327
1999 FM ₃₆	1999 04 12.12788	11 28 18.55	+06 10 45.5	17.8	704	1999 FB ₅₁	1999 03 23.28975	11 10 53.74	+00 34 50.1	16.9 R	699
1999 FM ₃₆	1999 04 12.14493	11 28 17.95	+06 10 45.6	18.6	704	1999 FB ₅₁	1999 03 23.31520	11 10 52.33	+00 35 01.1		699
1999 FM ₃₆	1999 04 12.16204	11 28 17.37	+06 10 45.3	18.5	704	1999 FB ₅₁	1999 03 23.34068	11 10 50.85	+00 35 12.7		699
1999 FM ₃₆	1999 04 12.17904	11 28 16.91	+06 10 43.3	18.5	704	1999 FB ₅₁	1999 04 06.17272	11 00 55.53	+02 02 36.2	17.9	704
1999 FM ₃₆	1999 04 12.19601	11 28 16.38	+06 10 43.3	18.5	704	1999 FB ₅₁	1999 04 06.18644	11 00 55.03	+02 02 39.8	17.4	704
1999 FG ₃₈	1999 02 14.41704	11 13 53.75	+01 23 49.0	17.7 R	699	1999 FB ₅₁	1999 04 06.20009	11 00 54.63	+02 02 44		

1999 FK ₅₃	1999 05 18.15712	14 18 40.74	-12 03 21.2	18.4	704	1999 FR ₅₉	1999 04 07.29281	12 05 05.85	+01 38 59.0	699
1999 FK ₅₃	1999 05 18.17102	14 18 39.88	-12 03 20.9	18.9	704	1999 FR ₅₉	1999 04 07.30809	12 05 05.09	+01 39 07.3	699
1999 FK ₅₃	1999 05 18.18492	14 18 39.13	-12 03 20.7	18.4	704	1999 FR ₅₉	1999 04 12.13776	12 01 32.06	+02 19 08.0	18.7
1999 FK ₅₃	1999 05 18.19884	14 18 38.29	-12 03 18.9	18.4	704	1999 FR ₅₉	1999 04 12.15479	12 01 31.39	+02 19 15.3	18.7
1999 FK ₅₃	1999 05 18.21281	14 18 37.54	-12 03 18.1	18.5	704	1999 FR ₅₉	1999 04 12.17187	12 01 30.55	+02 19 23.3	18.7
1999 FK ₅₃	1999 05 19.15995	14 17 46.52	-12 02 47.1	17.8	704	1999 FR ₅₉	1999 04 12.18886	12 01 29.76	+02 19 32.3	18.7
1999 FK ₅₃	1999 05 19.17385	14 17 45.75	-12 02 46.9	18.2	704	1999 FR ₅₉	1999 04 12.20578	12 01 29.10	+02 19 40.6	18.7
1999 FK ₅₃	1999 05 19.18779	14 17 45.00	-12 02 46.8	17.8	704	1999 GB	1999 04 15.14106	12 23 46.25	-10 02 31.3	17.9
1999 FK ₅₃	1999 05 19.20174	14 17 44.29	-12 02 46.8	17.8	704	1999 GB	1999 04 15.15835	12 23 45.28	-10 02 26.0	18.1
1999 FK ₅₃	1999 05 19.21563	14 17 43.40	-12 02 47.1	18.0	704	1999 GB	1999 04 15.17565	12 23 44.45	-10 02 18.5	18.2
1999 FK ₅₃	1999 06 09.21821	14 04 32.84	-12 14 51.4	18.4	704	1999 GB	1999 04 15.19302	12 23 43.46	-10 02 13.7	18.3
1999 FK ₅₃	1999 06 09.22771	14 04 32.75	-12 14 53.6	19.7	704	1999 GC	1999 04 14.32912	12 24 11.23	-10 38 55.2	18.4
1999 FK ₅₃	1999 06 09.23705	14 04 32.45	-12 14 52.9	19.4	704	1999 GC	1999 04 14.33872	12 24 10.63	-10 38 52.8	18.8
1999 FK ₅₃	1999 06 09.25575	14 04 31.99	-12 14 55.8	19.6	704	1999 GC	1999 04 14.35858	12 24 09.65	-10 38 46.0	18.6
1999 FM ₅₃	1999 04 15.21917	12 51 52.08	-10 18 13.4	18.5	704	1999 GC	1999 04 14.36805	12 24 09.00	-10 38 45.0	18.6
1999 FM ₅₃	1999 04 15.23616	12 51 51.21	-10 18 08.5	18.5	704	1999 GD	1999 04 15.15835	12 23 33.64	-10 36 01.2	18.6
1999 FM ₅₃	1999 04 15.25321	12 51 50.57	-10 18 03.8	18.5	704	1999 GD	1999 04 15.17565	12 23 32.88	-10 35 58.7	18.3
1999 FM ₅₃	1999 04 15.27017	12 51 49.66	-10 17 58.3	18.5	704	1999 GD	1999 04 15.19302	12 23 31.97	-10 35 54.2	18.3
1999 FM ₅₃	1999 04 15.28717	12 51 48.74	-10 17 54.4	18.8	704	1999 GD	1999 04 15.21025	12 23 30.82	-10 35 51.3	19.0
1999 FN ₅₃	1999 04 30.48356	07 20 49.28	+76 33 35.9	16.6	V	1999 GF	1999 04 12.20133	11 42 36.36	-01 03 41.3	17.6
1999 FN ₅₃	1999 04 30.48483	07 20 46.68	+76 33 30.3		402	1999 GF	1999 04 12.21904	11 42 35.44	-01 03 41.4	18.6
1999 FN ₅₃	1999 04 30.48609	07 20 44.63	+76 33 24.0		402	1999 GF	1999 04 12.23647	11 42 34.43	-01 03 38.4	17.7
1999 FN ₅₃	1999 06 16.82962	03 01 00.58	-45 50 38.0	18.2	R	1999 GF	1999 04 14.32324	11 40 51.33	-01 02 16.7	17.9
1999 FN ₅₃	1999 06 16.83368	03 01 00.49	-45 50 41.1	18.3	R	1999 GF	1999 04 14.33267	11 40 50.97	-01 02 16.5	17.9
1999 FN ₅₃	1999 06 16.83800	03 01 00.44	-45 50 44.7	18.2	R	1999 GF	1999 04 14.34238	11 40 50.38	-01 02 14.4	17.9
1999 FN ₅₃	1999 06 16.84159	03 01 00.33	-45 50 47.0	18.4	R	1999 GF	1999 04 14.35245	11 40 50.05	-01 02 15.8	17.9
1999 FN ₅₃	1999 06 17.75772	03 00 50.47	-46 00 42.3	18.8	R	1999 GF	1999 04 14.36212	11 40 49.42	-01 02 16.7	18.6
1999 FN ₅₃	1999 06 17.76780	03 00 50.37	-46 00 50.1	18.7	R	1999 GF	1999 04 15.12933	11 40 13.38	-01 01 49.2	17.8
1999 FN ₅₃	1999 06 17.82837	03 00 49.60	-46 01 28.3	18.5	R	1999 GF	1999 04 15.14664	11 40 12.54	-01 01 48.9	18.4
1999 FN ₅₃	1999 06 17.83187	03 00 49.56	-46 01 30.8	18.4	R	1999 GF	1999 04 15.16398	11 40 11.67	-01 01 48.3	18.3
1999 FN ₅₃	1999 06 17.83613	03 00 49.47	-46 01 33.9	18.3	R	1999 GF	1999 04 15.18126	11 40 10.83	-01 01 49.0	18.3
1999 FN ₅₃	1999 06 17.83986	03 00 49.41	-46 01 36.8	18.2	R	1999 GF	1999 04 15.19859	11 40 09.86	-01 01 44.8	19.0
1999 FN ₅₃	1999 06 19.81532	03 00 29.95	-46 21 22.1	18.5	R	1999 GG	1999 04 15.16041	12 29 37.15	-02 54 36.7	18.5
1999 FN ₅₃	1999 06 19.81617	03 00 29.97	-46 21 22.8	18.5	R	1999 GG	1999 04 15.17771	12 29 36.44	-02 54 32.1	18.4
1999 FN ₅₃	1999 06 19.81686	03 00 29.94	-46 21 22.9	18.4	R	1999 GG	1999 04 15.19505	12 29 35.65	-02 54 27.4	18.3
1999 FN ₅₃	1999 06 20.32411	03 00 25.88	-46 26 09.2	19.0	V	1999 GG	1999 04 15.21229	12 29 34.91	-02 54 22.7	18.3
1999 FN ₅₃	1999 06 20.33360	03 00 25.78	-46 26 16.3	18.9	V	1999 GJ	1999 04 12.13386	11 46 58.01	+01 34 48.2	19.6
1999 FN ₅₃	1999 06 20.33762	03 00 25.68	-46 26 18.5	18.8	V	1999 GJ	1999 04 12.15091	11 46 57.33	+01 34 50.0	19.6
1999 FN ₅₃	1999 06 20.34215	03 00 25.64	-46 26 21.4	18.8	V	1999 GJ	1999 04 12.16802	11 46 56.35	+01 34 54.5	19.8
1999 FN ₅₃	1999 06 20.79367	03 00 21.58	-46 30 26.0	18.8	R	1999 GJ	1999 04 12.18501	11 46 55.60	+01 34 59.1	19.6
1999 FN ₅₃	1999 06 20.79832	03 00 21.38	-46 30 28.9	18.7	R	1999 GJ	1999 04 12.20196	11 46 54.55	+01 35 02.3	19.6
1999 FN ₅₃	1999 06 20.80293	03 00 21.25	-46 30 31.9	18.6	R	1999 GK	1999 04 12.13398	11 48 22.99	+02 12 56.0	19.4
1999 FX ₅₄	1999 02 21.39839	11 43 01.21	-02 48 37.9	17.6	R	1999 GK	1999 04 12.15103	11 48 22.40	+02 13 06.6	19.5
1999 FX ₅₄	1999 02 21.41875	11 43 00.36	-02 48 36.3		699	1999 GK	1999 04 12.16813	11 48 21.92	+02 13 18.6	19.2
1999 FX ₅₄	1999 02 21.43916	11 42 59.50	-02 48 34.1		699	1999 GK	1999 04 12.18512	11 48 21.33	+02 13 27.7	19.2
1999 FX ₅₄	1999 04 06.17339	11 05 52.87	-00 05 20.4	18.5		1999 GK	1999 04 12.20207	11 48 20.73	+02 13 36.7	19.3
1999 FX ₅₄	1999 04 06.18712	11 05 52.27	-00 05 17.9	18.9		1999 GK	1999 04 17.28344	11 46 05.94	+03 01 42.0	18.6
1999 FX ₅₄	1999 04 06.20076	11 05 51.73	-00 05 14.8	18.5		1999 GK	1999 04 17.28900	11 46 05.78	+03 01 45.5	19.2
1999 FX ₅₄	1999 04 06.21468	11 05 51.19	-00 05 11.3	18.5		1999 GK	1999 04 17.29839	11 46 05.54	+03 01 50.1	19.1
1999 FX ₅₄	1999 04 06.22840	11 05 50.59	-00 05 08.1	18.6		1999 GK	1999 04 17.30898	11 46 05.25	+03 01 55.0	18.8
1999 FX ₅₄	1999 04 09.19039	11 04 03.25	+00 05 55.3	16.7	R	1999 GL	1999 05 06.23885	11 17 55.03	+07 09 41.4	18.7
1999 FX ₅₄	1999 04 09.21088	11 04 02.52	+00 05 59.2		699	1999 GL	1999 05 06.24440	11 17 55.10	+07 09 39.6	
1999 FX ₅₄	1999 04 09.23137	11 04 01.76	+00 06 03.4		699	1999 GL	1999 05 07.18933	11 18 11.89	+07 05 17.1	18.4
1999 FX ₅₄	1999 04 12.19079	11 02 28.91	+00 16 06.0	17.6		1999 GL	1999 05 07.20271	11 18 12.09	+07 05 13.4	18.8
1999 FX ₅₄	1999 04 12.20849	11 02 28.41	+00 16 09.9	18.0		1999 GL	1999 06 04.19155	11 37 11.93	+03 55 15.5	
1999 FX ₅₄	1999 04 12.22608	11 02 27.96	+00 16 12.6	18.4		1999 GL	1999 06 04.19904	11 37 12.41	+03 55 11.9	19.4
1999 FX ₅₄	1999 04 12.24360	11 02 27.22	+00 16 14.9	18.1		1999 GL	1999 06 05.22982	11 38 14.67	+03 46 20.4	
1999 FA ₅₅	1999 03 23.28589	11 18 36.92	-01 14 08.9	16.1	R	1999 GL	1999 06 05.23666	11 38 15.05	+03 46 17.1	19.5
1999 FA ₅₅	1999 03 23.31137	11 18 35.89	-01 13 51.0		699	1999 GM	1999 04 15.12968	11 41 56.60	-00 06 14.1	18.8
1999 FA ₅₅	1999 03 23.33686	11 18 34.83	-01 13 33.5		699	1999 GM	1999 04 15.14698	11 41 55.74	-00 06 10.1	18.8
1999 FA ₅₅	1999 04 12.19304	11 09 19.61	+02 15 29.4	17.0		1999 GM	1999 04 15.18160	11 41 54.83	-00 06 09.3	18.5
1999 FA ₅₅	1999 04 12.21072	11 09 19.40	+02 15 39.7	17.2		1999 GM	1999 04 15.19892	11 41 54.22	-00 06 04.8	18.5
1999 FA ₅₅	1999 04 12.22836	11 09 19.07	+02 15 48.9	17.3		1999 GN	1999 04 15.14698	11 43 03.87	-00 12 31.7	19.0
1999 FA ₅₅	1999 04 12.24584	11 09 18.77	+02 15 58.8	17.4		1999 GN	1999 04 15.16432	11 43 03.24	-00 12 26.5	18.4
1999 FA ₅₅	1999 06 08.21775	11 35 16.08	+04 42 05.7	18.2		1999 GN	1999 04 15.18160	11 43 02.62	-00 12 18.0	18.4
1999 FA ₅₅	1999 06 08.22706	11 35 16.64	+04 42 03.9	18.1		1999 GO	1999 04 12.13753	11 58 26.12	+00 41 58.1	19.1
1999 FA ₅₅	1999 06 08.23637	11 35 17.07	+04 42 02.1	18.3		1999 GO	1999 04 12.15456	11 58 25.52	+00 42 02.7	19.0
1999 FA ₅₅	1999 06 08.24574	11 35 17.65	+04 41 57.5	18.3		1999 GO	1999 04 12.17163	11 58 24.63	+00 42 07.3	19.0
1999 FQ ₅₈	1999 03 23.28716	11 27 57.46	-01 16 14.5	17.6	R	1999 GO	1999 04 12.18863	11 58 23.99	+00 42 11.6	19.4
1999 FQ ₅₈	1999 03 23.31265	11 27 56.25	-01 16 00.5		699	1999 GO	1999 04 12.20555	11 58 23.32	+00 42 16.5	19.4
1999 FQ ₅₈	1999 03 23.33814	11 27 54.99	-01 15 45.9		699	1999 GS	1999 04 15.16041	12 28 45.06	-03 03 20.2	18.4
1999 FQ ₅₈	1999 04 06.17685	11 18 29.38	+00 50 13.8	18.5		1999 GS	1999 04 15.17771	12 28 44.28	-03 03 17.8	18.5
1999 FQ ₅₈	1999 04 06.19060	11 18 28.95	+00 50 21.4	18.3		1999 GS	1999 04 15.19505	12 28 43.52	-03 03 15.4	18.5
1999 FQ ₅₈	1999 04 06.20445	11 18 28.46	+00 50 27.3	18.5		1999 GS	1999 04 15.21229	12 28 42.32	-03 03 10.6	18.4
1999 FQ ₅₈	1999 04 06.21819	11 18 27.92	+00 50 35.2	18.3		1999 GT	1999 04 15.22734	13 14 18.58	-07 55 05.2	18.5
1999 FQ ₅₈	1999 04 06.23222	11 18 27.44	+00 50 41.5	18.3		1999 GT	1999 04 15.24440	13 14 17.67	-07 55 00.4	18.6
1999 FQ ₅₈	1999 04 09.18785	11 16 58.98	+01 14 34.1	16.9	R	1999 GT	1999 04 15.26134	13 14 16.77	-	

1999 GV	1999 05	10.23512	14 29 33.76	-09 57 15.8	17.9	704	1999 GC ₁	1999 04	15.24863	12 21 22.03	-00 43 18.3	18.7	704
1999 GV	1999 05	10.24734	14 29 32.89	-09 57 16.0	17.9	704	1999 GD ₁	1999 04	07.17810	13 03 02.87	-03 42 56.4	18.2	704
1999 GV	1999 05	10.25951	14 29 32.08	-09 57 15.4	17.9	704	1999 GD ₁	1999 04	07.19230	13 03 02.10	-03 42 49.4	18.4	704
1999 GV	1999 05	10.27169	14 29 31.32	-09 57 14.5	17.9	704	1999 GD ₁	1999 04	07.20637	13 03 01.40	-03 42 41.4	18.2	704
1999 GV	1999 05	13.22502	14 26 25.78	-09 56 36.4	19.1	704	1999 GD ₁	1999 04	07.22053	13 03 00.61	-03 42 33.1	18.0	704
1999 GV	1999 05	13.25527	14 26 23.83	-09 56 37.2	18.1	704	1999 GD ₁	1999 04	12.22193	12 58 47.94	-02 56 17.9	18.6	704
1999 GV	1999 05	13.27039	14 26 22.87	-09 56 37.7	18.1	704	1999 GD ₁	1999 04	12.23916	12 58 47.05	-02 56 08.9	18.6	704
1999 GV	1999 05	13.28549	14 26 21.94	-09 56 37.7	18.3	704	1999 GD ₁	1999 04	12.25624	12 58 46.17	-02 55 59.6	18.4	704
1999 GV	1999 05	14.21337	14 25 25.35	-09 56 35.9	17.3	704	1999 GD ₁	1999 04	12.27339	12 58 45.28	-02 55 50.4	18.4	704
1999 GV	1999 05	14.22536	14 25 24.63	-09 56 35.9	18.2	704	1999 GD ₁	1999 04	12.29058	12 58 44.40	-02 55 40.8	18.7	704
1999 GV	1999 05	14.23750	14 25 23.82	-09 56 35.9	17.9	704	1999 GD ₁	1999 04	16.36099	12 55 23.88	-02 19 18.9	18.5	704
1999 GV	1999 05	14.24942	14 25 23.08	-09 56 37.1	17.9	704	1999 GD ₁	1999 04	16.37247	12 55 23.19	-02 19 12.1	18.5	704
1999 GV	1999 05	14.26145	14 25 22.39	-09 56 35.8	17.8	704	1999 GD ₁	1999 04	16.38449	12 55 22.70	-02 19 05.3	18.7	704
1999 GV	1999 05	15.24267	14 24 23.49	-09 56 41.5	17.1	R 703	1999 GD ₁	1999 04	16.39656	12 55 21.95	-02 18 58.4	19.0	704
1999 GV	1999 05	15.25625	14 24 22.65	-09 56 41.0	17.3	R 703	1999 GD ₁	1999 04	16.40847	12 55 21.46	-02 18 53.7	19.0	704
1999 GV	1999 05	15.27005	14 24 21.82	-09 56 41.3	17.2	R 703	1999 GD ₁	1999 05	17.18359	12 39 49.74	+00 43 15.9	18.7	R 703
1999 GV	1999 05	15.28429	14 24 20.92	-09 56 41.0	17.3	R 703	1999 GD ₁	1999 05	17.19652	12 39 49.61	+00 43 18.0	18.6	R 703
1999 GV	1999 05	18.15897	14 21 35.06	-09 57 35.2	17.9	704	1999 GD ₁	1999 05	17.20993	12 39 49.41	+00 43 20.0	18.9	R 703
1999 GV	1999 05	18.17287	14 21 34.20	-09 57 34.5	18.2	704	1999 GD ₁	1999 05	17.22341	12 39 49.31	+00 43 23.1	18.8	R 703
1999 GV	1999 05	18.18677	14 21 33.43	-09 57 35.0	17.9	704	1999 GE ₁	1999 04	12.12604	11 41 20.35	+03 08 45.3	18.8	704
1999 GV	1999 05	18.20071	14 21 32.62	-09 57 35.1	17.9	704	1999 GE ₁	1999 04	12.14308	11 41 19.45	+03 08 44.3	18.8	704
1999 GV	1999 05	18.21467	14 21 31.75	-09 57 35.6	17.9	704	1999 GE ₁	1999 04	12.16019	11 41 18.52	+03 08 44.4	19.0	704
1999 GV	1999 05	19.16004	14 20 39.71	-09 58 06.1	17.9	704	1999 GE ₁	1999 04	12.17720	11 41 17.59	+03 08 43.3	18.8	704
1999 GV	1999 05	19.17395	14 20 38.85	-09 58 06.9	17.8	704	1999 GE ₁	1999 04	12.19418	11 41 16.80	+03 08 43.3	18.9	704
1999 GV	1999 05	19.18788	14 20 38.06	-09 58 07.8	17.6	704	1999 GF ₁	1999 04	12.21123	12 24 07.95	+00 12 53.0	19.0	704
1999 GV	1999 05	19.20183	14 20 37.23	-09 58 08.3	17.6	704	1999 GF ₁	1999 04	12.22842	12 24 06.99	+00 13 02.1	19.0	704
1999 GV	1999 05	19.21573	14 20 36.47	-09 58 08.9	17.8	704	1999 GF ₁	1999 04	12.24561	12 24 06.35	+00 13 06.8	19.0	704
1999 GV	1999 06	11.12057	14 07 09.88	-10 45 56.4	18.5	R 823	1999 GF ₁	1999 04	12.26274	12 24 05.46	+00 13 13.2	19.0	704
1999 GV	1999 06	11.14978	14 07 09.37	-10 46 03.7	18.7	R 823	1999 GF ₁	1999 04	12.27985	12 24 04.66	+00 13 20.1	19.3	704
1999 GV	1999 06	12.11872	14 06 57.03	-10 49 36.0	18.7	R 823	1999 GG ₁	1999 04	12.21444	12 24 14.25	+01 26 49.6	19.2	704
1999 GV	1999 06	12.15056	14 06 56.62	-10 49 43.1	18.3	R 823	1999 GG ₁	1999 04	12.23158	12 24 13.36	+01 26 47.3	19.2	704
1999 GW	1999 04	12.39552	15 02 11.06	-10 11 50.7	18.0	704	1999 GG ₁	1999 04	12.24877	12 24 12.46	+01 26 47.1	19.5	704
1999 GW	1999 04	12.41275	15 02 10.36	-10 11 44.0	18.5	704	1999 GG ₁	1999 04	12.26592	12 24 11.63	+01 26 42.4	19.1	704
1999 GW	1999 04	12.43000	15 02 09.70	-10 11 39.4	18.2	704	1999 GG ₁	1999 04	12.28304	12 24 10.96	+01 26 42.2	19.1	704
1999 GW	1999 04	12.44731	15 02 08.89	-10 11 34.7	18.2	704	1999 GH ₁	1999 04	12.38610	14 33 21.77	-06 42 10.0	17.9	704
1999 GW	1999 04	12.46463	15 02 08.19	-10 11 29.6	18.6	704	1999 GH ₁	1999 04	12.40333	14 33 20.75	-06 42 07.8	18.9	704
1999 GW	1999 05	12.22978	14 36 08.09	-07 46 45.8	17.4	704	1999 GH ₁	1999 04	12.42062	14 33 19.75	-06 42 05.8	19.1	704
1999 GW	1999 05	12.24275	14 36 07.36	-07 46 42.8	17.7	704	1999 GH ₁	1999 04	12.43788	14 33 18.82	-06 42 01.2	18.6	704
1999 GW	1999 05	12.25572	14 36 06.66	-07 46 40.5	18.4	704	1999 GH ₁	1999 04	12.45523	14 33 17.90	-06 42 00.7	18.6	704
1999 GW	1999 05	12.26870	14 36 05.88	-07 46 37.3	18.1	704	1999 GH ₁	1999 04	16.42427	14 29 37.36	-06 34 25.3	18.0	704
1999 GW	1999 05	12.28171	14 36 05.12	-07 46 34.4	18.1	704	1999 GH ₁	1999 04	16.43528	14 29 36.72	-06 34 24.1	18.0	704
1999 GW	1999 05	13.22688	14 35 14.58	-07 43 22.0	17.6	704	1999 GH ₁	1999 04	16.44630	14 29 36.12	-06 34 20.6	18.3	704
1999 GW	1999 05	13.24202	14 35 13.72	-07 43 18.6	17.6	704	1999 GH ₁	1999 04	16.45702	14 29 35.39	-06 34 20.4	18.4	704
1999 GW	1999 05	13.25712	14 35 12.86	-07 43 15.6	18.2	704	1999 GH ₁	1999 04	16.46744	14 29 34.88	-06 34 19.0	18.6	704
1999 GW	1999 05	13.27225	14 35 12.05	-07 43 12.1	18.2	704	1999 GH ₁	1999 04	25.20208	14 20 42.02	-06 20 18.4	17.3	292
1999 GW	1999 05	13.28735	14 35 11.10	-07 43 11.1	18.2	704	1999 GH ₁	1999 04	25.21458	14 20 41.36	-06 20 17.7	17.2	292
1999 GW	1999 05	14.21433	14 34 22.46	-07 40 11.8	17.7	704	1999 GH ₁	1999 04	25.22708	14 20 40.50	-06 20 14.9	17.2	292
1999 GW	1999 05	14.22650	14 34 21.78	-07 40 08.1	18.2	704	1999 GH ₁	1999 04	26.12675	14 19 44.09	-06 19 11.8	17.6	292
1999 GW	1999 05	14.23847	14 34 21.10	-07 40 04.9	18.4	704	1999 GH ₁	1999 04	26.13925	14 19 43.38	-06 19 08.9	17.1	292
1999 GW	1999 05	14.25041	14 34 20.38	-07 40 04.2	18.5	704	1999 GH ₁	1999 04	26.15175	14 19 42.48	-06 19 06.4	17.5	292
1999 GW	1999 05	14.26243	14 34 19.68	-07 40 00.6	18.2	704	1999 GH ₁	1999 05	06.55431	14 08 59.79	-06 12 55.0	18.1	411
1999 GW	1999 05	17.20961	14 31 50.46	-07 31 33.3	18.0	704	1999 GH ₁	1999 05	06.57643	14 08 58.47	-06 12 53.9	18.1	411
1999 GW	1999 05	17.22182	14 31 49.96	-07 31 29.7	17.6	704	1999 GH ₁	1999 05	12.16981	14 03 45.87	-06 15 38.5	18.4	704
1999 GW	1999 05	17.23403	14 31 49.25	-07 31 29.5	17.6	704	1999 GH ₁	1999 05	12.18284	14 03 45.16	-06 15 39.0	18.4	704
1999 GW	1999 05	17.24629	14 31 48.58	-07 31 26.0	17.6	704	1999 GH ₁	1999 05	12.19587	14 03 44.35	-06 15 39.9	18.4	704
1999 GW	1999 05	17.25850	14 31 48.03	-07 31 25.7	17.6	704	1999 GH ₁	1999 05	12.22182	14 03 42.95	-06 15 41.6	18.8	704
1999 GW	1999 05	18.15980	14 31 04.70	-07 29 07.7	17.6	704	1999 GH ₁	1999 05	13.15944	14 02 54.32	-06 16 36.7	18.1	704
1999 GW	1999 05	18.17370	14 31 03.93	-07 29 06.3	18.0	704	1999 GH ₁	1999 05	13.17418	14 02 53.53	-06 16 36.6	19.0	704
1999 GW	1999 05	18.18759	14 31 03.21	-07 29 05.3	17.9	704	1999 GH ₁	1999 05	13.18922	14 02 52.69	-06 16 39.7	19.0	704
1999 GW	1999 05	18.20154	14 31 02.51	-07 29 02.2	17.8	704	1999 GH ₁	1999 05	13.20405	14 02 51.89	-06 16 40.4	18.8	704
1999 GW	1999 05	18.21549	14 31 01.76	-07 29 00.8	17.8	704	1999 GH ₁	1999 05	15.24610	14 01 10.04	-06 19 12.0	17.9	R 703
1999 GW	1999 05	19.16216	14 30 17.37	-07 26 49.6	17.5	704	1999 GH ₁	1999 05	15.25968	14 01 09.40	-06 19 13.0	17.8	R 703
1999 GW	1999 05	19.17606	14 30 16.72	-07 26 45.7	17.8	704	1999 GH ₁	1999 05	15.27350	14 01 08.64	-06 19 14.1	17.6	R 703
1999 GW	1999 05	19.19002	14 30 15.98	-07 26 44.9	17.7	704	1999 GH ₁	1999 05	15.28792	14 01 07.99	-06 19 14.6	17.7	R 703
1999 GW	1999 05	19.20394	14 30 15.31	-07 26 43.8	17.7	704	1999 GH ₁	1999 05	17.20296	13 59 38.60	-06 22 16.7	18.6	704
1999 GW	1999 05	19.21784	14 30 14.62	-07 26 40.8	18.1	704	1999 GH ₁	1999 05	17.21516	13 59 38.02	-06 22 18.9	18.8	704
1999 GW	1999 05	21.21641	14 28 44.79	-07 22 40.1	17.9	704	1999 GH ₁	1999 05	17.22737	13 59 37.40	-06 22 19.5	19.0	704
1999 GW	1999 05	21.22635	14 28 44.24	-07 22 38.2	18.6	704	1999 GH ₁	1999 05	17.25184	13 59 36.21	-06 22 22.5	18.9	704
1999 GW	1999 05	21.23632	14 28 43.78	-07 22 35.7	18.3	704	1999 GH ₁	1999 05	18.15307	13 58 56.46	-06 24 00.4	18.3	704
1999 GW	1999 05	21.24640	14 28 43.32										

1999 GJ ₁	1999 05 19.19885	14 02 18.78	-04 48 32.5	18.6	704	1999 GM ₁	1999 05 17.25394	14 04 38.24	-05 00 16.1	19.1	704
1999 GJ ₁	1999 05 19.21277	14 02 18.18	-04 48 32.5	19.2	704	1999 GM ₁	1999 05 18.15316	14 03 57.45	-05 00 49.7	18.4	704
1999 GK ₁	1999 04 12.38610	14 34 59.08	-06 54 20.9	17.8	704	1999 GM ₁	1999 05 18.16706	14 03 56.80	-05 00 50.3	18.9	704
1999 GK ₁	1999 04 12.40333	14 34 58.00	-06 54 20.6	18.9	704	1999 GM ₁	1999 05 18.18096	14 03 56.11	-05 00 51.2	18.8	704
1999 GK ₁	1999 04 12.42062	14 34 57.02	-06 54 22.7	19.5	704	1999 GM ₁	1999 05 18.19487	14 03 55.42	-05 00 51.2	18.8	704
1999 GK ₁	1999 04 12.43788	14 34 56.10	-06 54 20.8	18.6	704	1999 GM ₁	1999 05 18.20885	14 03 54.77	-05 00 51.8	19.0	704
1999 GK ₁	1999 04 12.45523	14 34 55.13	-06 54 22.8	18.6	704	1999 GM ₁	1999 05 19.15700	14 03 12.99	-05 01 35.8	18.6	704
1999 GK ₁	1999 05 06.55613	14 10 15.40	-07 22 16.9		411	1999 GM ₁	1999 05 19.17090	14 03 12.39	-05 01 35.7	18.6	704
1999 GK ₁	1999 05 06.56519	14 10 14.78	-07 22 17.4		411	1999 GM ₁	1999 05 19.18482	14 03 11.79	-05 01 35.6	18.7	704
1999 GK ₁	1999 05 12.16973	14 04 46.97	-07 34 29.7	18.2	704	1999 GM ₁	1999 05 19.19876	14 03 11.09	-05 01 39.7	19.0	704
1999 GK ₁	1999 05 12.18276	14 04 46.24	-07 34 29.6	18.8	704	1999 GM ₁	1999 05 21.21452	14 01 46.88	-05 03 48.5	17.7	704
1999 GK ₁	1999 05 12.19578	14 04 45.55	-07 34 31.6	18.6	704	1999 GM ₁	1999 05 21.22447	14 01 46.58	-05 03 46.4	18.5	704
1999 GK ₁	1999 05 12.20878	14 04 44.84	-07 34 35.5	18.2	704	1999 GM ₁	1999 05 21.23446	14 01 45.98	-05 03 49.7	17.8	704
1999 GK ₁	1999 05 12.22173	14 04 44.05	-07 34 37.5	18.2	704	1999 GM ₁	1999 05 21.24453	14 01 45.68	-05 03 49.7	18.0	704
1999 GK ₁	1999 05 13.15935	14 03 52.08	-07 36 54.5	18.5	704	1999 GM ₁	1999 05 21.25450	14 01 45.07	-05 03 50.3	18.2	704
1999 GK ₁	1999 05 13.17408	14 03 51.26	-07 36 59.1	18.2	704	1999 GN ₁	1999 04 12.38784	14 40 28.00	-04 10 18.3	18.7	704
1999 GK ₁	1999 05 13.18912	14 03 50.26	-07 37 00.9	18.2	704	1999 GN ₁	1999 04 12.40505	14 40 27.43	-04 10 05.8	19.0	704
1999 GK ₁	1999 05 13.20395	14 03 49.43	-07 37 02.4	18.5	704	1999 GN ₁	1999 04 12.42235	14 40 26.67	-04 09 55.5	18.5	704
1999 GK ₁	1999 05 13.21869	14 03 48.73	-07 37 05.4	18.6	704	1999 GN ₁	1999 04 12.43960	14 40 26.08	-04 09 46.3	18.5	704
1999 GK ₁	1999 05 14.22403	14 02 53.91	-07 39 38.5	18.5	704	1999 GN ₁	1999 04 12.45694	14 40 25.44	-04 09 34.4	19.0	704
1999 GK ₁	1999 05 14.23608	14 02 53.23	-07 39 41.3	18.1	704	1999 GN ₁	1999 05 06.55025	14 23 22.13	-00 17 32.3		411
1999 GK ₁	1999 05 14.24007	14 02 52.51	-07 39 43.5	18.4	704	1999 GN ₁	1999 05 06.57062	14 23 21.21	-00 17 21.5		411
1999 GK ₁	1999 05 14.26006	14 02 51.94	-07 39 45.3	18.2	704	1999 GN ₁	1999 05 12.22638	14 19 25.77	+00 23 37.1	18.9	704
1999 GK ₁	1999 05 15.24610	14 01 59.29	-07 42 24.1	18.0	R 703	1999 GN ₁	1999 05 12.23937	14 19 25.38	+00 23 41.6	18.9	704
1999 GK ₁	1999 05 15.25968	14 01 58.54	-07 42 25.2	18.2	R 703	1999 GN ₁	1999 05 12.25235	14 19 24.78	+00 23 46.2	19.1	704
1999 GK ₁	1999 05 15.27350	14 01 57.79	-07 42 28.0	18.2	R 703	1999 GN ₁	1999 05 12.26534	14 19 24.20	+00 23 50.8	19.0	704
1999 GK ₁	1999 05 15.28792	14 01 56.98	-07 42 29.9	17.7	R 703	1999 GN ₁	1999 05 12.27835	14 19 23.60	+00 23 56.6	19.0	704
1999 GK ₁	1999 05 17.20288	14 00 18.36	-07 47 55.6	18.3	704	1999 GN ₁	1999 05 15.26618	14 17 28.99	+00 42 30.3	18.0	704
1999 GK ₁	1999 05 17.21508	14 00 17.65	-07 47 55.5	18.3	704	1999 GN ₁	1999 05 15.27792	14 17 28.39	+00 42 34.8	18.2	704
1999 GK ₁	1999 05 17.22729	14 00 16.95	-07 47 56.7	18.2	704	1999 GN ₁	1999 05 15.28978	14 17 27.79	+00 42 39.3	19.0	704
1999 GK ₁	1999 05 17.23953	14 00 16.38	-07 47 59.5	17.9	704	1999 GN ₁	1999 05 15.30152	14 17 27.42	+00 42 41.3	18.8	704
1999 GK ₁	1999 05 17.25176	14 00 15.62	-07 48 01.3	17.9	704	1999 GN ₁	1999 05 17.20721	14 16 19.00	+00 53 21.1	17.9	704
1999 GK ₁	1999 05 18.15298	13 59 30.94	-07 50 39.3	18.8	704	1999 GN ₁	1999 05 17.21942	14 16 18.52	+00 53 26.0	17.9	704
1999 GK ₁	1999 05 18.16687	13 59 30.28	-07 50 44.5	18.8	704	1999 GN ₁	1999 05 17.23163	14 16 18.09	+00 53 30.5	17.9	704
1999 GK ₁	1999 05 18.18077	13 59 29.55	-07 50 46.3	18.1	704	1999 GN ₁	1999 05 17.24387	14 16 17.60	+00 53 32.7	18.1	704
1999 GK ₁	1999 05 18.19469	13 59 28.82	-07 50 48.0	18.1	704	1999 GN ₁	1999 05 17.25610	14 16 17.00	+00 53 36.7	18.1	704
1999 GK ₁	1999 05 18.20867	13 59 28.06	-07 50 51.9	18.7	704	1999 GO ₁	1999 04 15.15055	11 50 43.05	+00 06 30.9	18.8	704
1999 GK ₁	1999 05 19.15460	13 58 42.38	-07 53 44.9	18.3	704	1999 GO ₁	1999 04 15.16785	11 50 42.25	+00 06 37.0	18.4	704
1999 GK ₁	1999 05 19.16850	13 58 41.58	-07 53 47.0	18.3	704	1999 GO ₁	1999 04 15.18514	11 50 41.65	+00 06 39.4	18.4	704
1999 GK ₁	1999 05 19.18240	13 58 40.97	-07 53 51.5	18.7	704	1999 GO ₁	1999 04 15.20248	11 50 40.94	+00 06 43.7	18.8	704
1999 GK ₁	1999 05 19.19636	13 58 40.24	-07 53 52.1	18.8	704	1999 GZ ₁	1999 05 16.20944	12 59 47.68	-02 39 27.7	18.9	R 703
1999 GK ₁	1999 05 19.21028	13 58 39.57	-07 53 55.7	19.1	704	1999 GZ ₁	1999 05 16.22363	12 59 47.41	-02 39 31.5	19.5	R 703
1999 GL ₁	1999 04 12.38759	14 39 34.88	-06 58 35.1	18.0	704	1999 GZ ₁	1999 05 16.23741	12 59 46.88	-02 39 31.0	18.2	R 703
1999 GL ₁	1999 04 12.40482	14 39 34.23	-06 58 30.4	18.8	704	1999 GZ ₁	1999 05 16.25260	12 59 46.47	-02 39 32.6	19.2	R 703
1999 GL ₁	1999 04 12.42210	14 39 33.59	-06 58 25.2	19.0	704	1999 GZ ₁	1999 05 17.18696	12 59 22.56	-02 41 45.3	19.7	R 703
1999 GL ₁	1999 04 12.43936	14 39 32.98	-06 58 20.5	18.6	704	1999 GZ ₁	1999 05 17.20007	12 59 22.22	-02 41 46.5	19.1	R 703
1999 GL ₁	1999 04 12.45671	14 39 32.35	-06 58 15.3	18.6	704	1999 GZ ₁	1999 05 17.21326	12 59 21.64	-02 41 47.3	19.3	R 703
1999 GL ₁	1999 05 06.53930	14 21 41.21	-05 26 37.1		411	1999 GZ ₁	1999 05 17.22714	12 59 21.49	-02 41 49.8	19.3	R 703
1999 GL ₁	1999 05 06.56881	14 21 39.67	-05 26 33.0		411	1999 GA ₂	1999 04 12.13298	12 01 34.63	+11 36 18.8	18.6	704
1999 GL ₁	1999 05 12.17266	14 17 26.10	-05 15 49.9	17.7	704	1999 GA ₂	1999 04 12.15003	12 01 33.70	+11 36 23.6	18.6	704
1999 GL ₁	1999 05 12.18569	14 17 25.56	-05 15 48.4	17.7	704	1999 GA ₂	1999 04 12.16713	12 01 32.74	+11 36 28.3	18.7	704
1999 GL ₁	1999 05 12.19871	14 17 24.90	-05 15 46.8	17.8	704	1999 GA ₂	1999 04 12.18413	12 01 31.85	+11 36 33.1	18.8	704
1999 GL ₁	1999 05 12.21171	14 17 24.29	-05 15 46.6	17.9	704	1999 GA ₂	1999 04 12.20107	12 01 30.59	+11 36 36.4	19.5	704
1999 GL ₁	1999 05 12.22466	14 17 23.68	-05 15 44.7	18.2	704	1999 GB ₂	1999 04 07.17385	13 18 53.14	-00 03 08.1	19.0	704
1999 GL ₁	1999 05 13.22286	14 16 41.26	-05 14 29.6	18.0	704	1999 GB ₂	1999 04 07.18817	13 18 52.47	-00 03 03.4	19.7	704
1999 GL ₁	1999 05 13.23800	14 16 40.59	-05 14 27.9	18.4	704	1999 GB ₂	1999 04 07.20209	13 18 51.50	-00 02 59.2	19.7	704
1999 GL ₁	1999 05 13.25310	14 16 39.97	-05 14 27.1	18.2	704	1999 GB ₂	1999 04 07.21639	13 18 50.74	-00 02 56.5	19.1	704
1999 GL ₁	1999 05 13.26822	14 16 39.23	-05 14 27.3	18.2	704	1999 GB ₂	1999 04 07.23037	13 18 49.85	-00 02 52.9	19.2	704
1999 GL ₁	1999 05 13.28333	14 16 38.56	-05 14 25.2	18.3	704	1999 GB ₂	1999 04 12.22589	13 14 04.92	+00 14 58.9	18.9	704
1999 GL ₁	1999 05 15.26505	14 15 17.86	-05 12 34.4	18.2	704	1999 GB ₂	1999 04 12.24307	13 14 04.02	+00 15 00.4	19.2	704
1999 GL ₁	1999 05 15.27681	14 15 17.35	-05 12 34.0	18.0	704	1999 GB ₂	1999 04 12.26019	13 14 02.86	+00 15 05.1	19.0	704
1999 GL ₁	1999 05 15.28864	14 15 16.74	-05 12 31.0	17.9	704	1999 GB ₂	1999 04 12.27729	13 14 01.92	+00 15 09.8	19.0	704
1999 GL ₁	1999 05 15.30040	14 15 16.26	-05 12 31.0	18.2	704	1999 GB ₂	1999 04 12.29452	13 14 00.70	+00 15 10.2	19.8	704
1999 GL ₁	1999 05 15.31222	14 15 15.76	-05 12 32.2	18.7	704	1999 GB ₂	1999 05 06.62392	12 53 44.60	+01 00 38.9	18.5	V 888
1999 GL ₁	1999 05 17.20761	14 14 03.56	-05 11 35.4	18.3	704	1999 GB ₂	1999 05 06.63656	12 53 44.10	+01 00 39.9		888
1999 GL ₁	1999 05 17.21982	14 14 03.03	-05 11 33.7	17.9	704	1999 GD ₂	1999 04 12.13386	11 47 35.35	+01 44 14.7	19.0	704
1999 GL ₁	1999 05 17.23204	14 14 02.43	-05 11 34.0	17.9	704	1999 GD ₂	1999 04 12.16802	11 47 33.87	+01 44 16.1	20.2	704
1999 GL ₁	1999 05 17.24427	14 14 02.03	-05 11 31.5	17.9	704	1999 GD ₂	1999 04 12.18501	11 47 33.43	+01 44 19.5	19.5	704
1999 GL ₁	1999 05 17.25651	14 14 01.51	-05 11 32.8	17.9	704	1999 GD ₂	1999 04 12.20196	11 47 32.39	+01 44 22.0	19.5	704
1999 GL ₁	1999 05 18.15620	14 13 29.10	-05 11 23.0	18.0	704	1999 GE ₂	1999 04 07.23782	13 37 44.61	-02 41 49.4	18.1	704
1999 GL ₁	1999 05 18.17010										

1999 GF ₂	1999 06 05.24954	12 30 30.24	+01 38 46.4		684	1999 GR ₂	1999 05 07.25153	11 58 29.11	+04 08 54.4	18.0 R	732
1999 GF ₂	1999 06 05.25644	12 30 30.44	+01 38 43.2	19.4 R	684	1999 GS ₂	1999 04 15.30366	13 53 59.20	-11 44 20.7	18.7	704
1999 GG ₂	1999 04 12.13698	12 01 55.21	+06 33 25.9	18.6	704	1999 GS ₂	1999 04 15.32070	13 53 58.29	-11 44 18.8	18.7	704
1999 GG ₂	1999 04 12.15401	12 01 54.31	+06 33 32.1	18.6	704	1999 GS ₂	1999 04 15.33779	13 53 57.38	-11 44 17.4	18.7	704
1999 GG ₂	1999 04 12.17109	12 01 53.39	+06 33 36.8	18.8	704	1999 GS ₂	1999 04 15.35491	13 53 56.52	-11 44 13.5	18.7	704
1999 GG ₂	1999 04 12.18808	12 01 52.49	+06 33 43.8	19.2	704	1999 GS ₂	1999 04 15.37188	13 53 55.60	-11 44 12.1	18.7	704
1999 GG ₂	1999 04 12.20500	12 01 51.51	+06 33 50.7	19.2	704	1999 GS ₂	1999 05 13.15062	13 31 39.63	-10 53 40.2	18.5	704
1999 GH ₂	1999 04 12.12892	11 33 47.45	+12 14 19.2	18.5	704	1999 GS ₂	1999 05 13.16535	13 31 39.03	-10 53 40.1	18.9	704
1999 GH ₂	1999 04 12.14597	11 33 46.92	+12 14 06.0	18.4	704	1999 GS ₂	1999 05 13.18017	13 31 38.41	-10 53 37.7	18.9	704
1999 GH ₂	1999 04 12.16307	11 33 46.44	+12 13 52.4	18.6	704	1999 GS ₂	1999 05 13.19521	13 31 37.80	-10 53 36.3	18.9	704
1999 GH ₂	1999 04 12.18007	11 33 45.86	+12 13 38.4	18.7	704	1999 GT ₂	1999 02 23.42828	14 31 10.61	-10 03 03.2	18.3	704
1999 GH ₂	1999 04 12.19702	11 33 45.24	+12 13 23.9	19.4	704	1999 GT ₂	1999 02 23.43689	14 31 11.06	-10 03 05.6	18.3	704
1999 GJ ₂	1999 05 06.63976	12 36 50.56	+02 05 41.2	360	704	1999 GT ₂	1999 02 23.44565	14 31 11.52	-10 03 07.9	18.3	704
1999 GJ ₂	1999 05 06.64358	12 36 50.37	+02 05 43.9	360	704	1999 GT ₂	1999 02 23.45442	14 31 11.83	-10 03 07.7	18.3	704
1999 GJ ₂	1999 05 06.64792	12 36 50.21	+02 05 47.5	360	704	1999 GT ₂	1999 04 11.38102	14 34 42.53	-08 55 06.5	16.3 R	699
1999 GJ ₂	1999 05 16.38271	12 32 48.85	+03 52 22.6	18.6 R	426	1999 GT ₂	1999 04 11.40141	14 34 41.67	-08 55 02.0		699
1999 GJ ₂	1999 05 16.39044	12 32 48.75	+03 52 26.9	18.5 R	426	1999 GT ₂	1999 04 11.42183	14 34 40.76	-08 54 57.2		699
1999 GJ ₂	1999 05 20.51458	12 32 21.74	+04 24 07.1	19.2 V	360	1999 GT ₂	1999 04 12.38632	14 34 01.03	-08 51 08.3	17.3	704
1999 GJ ₂	1999 05 20.52049	12 32 21.70	+04 24 10.3		360	1999 GT ₂	1999 04 12.40355	14 34 00.26	-08 51 03.7		704
1999 GJ ₂	1999 05 20.52465	12 32 21.71	+04 24 11.8		360	1999 GT ₂	1999 04 12.42085	14 33 59.49	-08 50 59.8	18.1	704
1999 GJ ₂	1999 05 27.16631	12 33 11.88	+04 59 48.9	711	704	1999 GT ₂	1999 04 12.43811	14 33 58.73	-08 50 55.3	18.1	704
1999 GJ ₂	1999 05 27.17971	12 33 12.06	+04 59 52.0	711	704	1999 GT ₂	1999 04 12.45545	14 33 57.92	-08 50 51.5	18.2	704
1999 GL ₂	1999 04 07.17603	13 23 52.00	-09 17 20.9	17.3	704	1999 GT ₂	1999 05 12.17214	14 08 59.08	-07 11 11.9	17.5	704
1999 GL ₂	1999 04 07.19037	13 23 51.33	-09 17 16.6	17.3	704	1999 GT ₂	1999 05 12.18517	14 08 58.38	-07 11 11.0		704
1999 GL ₂	1999 04 07.20444	13 23 50.63	-09 17 11.4	17.3	704	1999 GT ₂	1999 05 12.19819	14 08 57.82	-07 11 10.0		704
1999 GL ₂	1999 04 07.21860	13 23 49.94	-09 17 07.5	17.0	704	1999 GT ₂	1999 05 12.21119	14 08 57.19	-07 11 08.4	18.1	704
1999 GL ₂	1999 04 07.23257	13 23 49.25	-09 17 03.2	17.2	704	1999 GT ₂	1999 05 12.22414	14 08 56.60	-07 11 07.6	18.2	704
1999 GL ₂	1999 04 14.37556	13 18 05.67	-08 39 48.1	17.1	704	1999 GT ₂	1999 05 13.16003	14 08 14.95	-07 09 38.9	17.7	704
1999 GL ₂	1999 04 14.38637	13 18 05.16	-08 39 44.7	17.1	704	1999 GT ₂	1999 05 13.17477	14 08 14.21	-07 09 37.1	18.0	704
1999 GL ₂	1999 04 14.39790	13 18 04.43	-08 39 41.4	18.1	704	1999 GT ₂	1999 05 13.18980	14 08 13.50	-07 09 36.4	18.0	704
1999 GL ₂	1999 04 14.40964	13 18 03.86	-08 39 35.9	18.1	704	1999 GT ₂	1999 05 13.20464	14 08 12.81	-07 09 34.9		704
1999 GL ₂	1999 04 15.22722	13 17 25.04	-08 35 18.9	17.1	704	1999 GT ₂	1999 05 13.21937	14 08 12.17	-07 09 33.5		704
1999 GL ₂	1999 04 15.24428	13 17 24.24	-08 35 13.3		704	1999 GT ₂	1999 05 15.24610	14 06 45.67	-07 06 56.7	17.2 R	703
1999 GL ₂	1999 04 15.26121	13 17 23.39	-08 35 08.2	17.4	704	1999 GT ₂	1999 05 15.25968	14 06 45.08	-07 06 55.0	17.1 R	703
1999 GL ₂	1999 04 15.27819	13 17 22.51	-08 35 02.8		704	1999 GT ₂	1999 05 15.27350	14 06 44.42	-07 06 54.7	17.1 R	703
1999 GL ₂	1999 04 15.29535	13 17 21.68	-08 34 57.1		704	1999 GT ₂	1999 05 15.28792	14 06 43.81	-07 06 53.5	17.0 R	703
1999 GL ₂	1999 05 03.83729	13 04 02.56	-07 04 55.6	18.3	120	1999 GT ₂	1999 05 17.20513	14 05 27.72	-07 05 09.1	17.9	704
1999 GL ₂	1999 05 03.84365	13 04 02.34	-07 04 54.4		120	1999 GT ₂	1999 05 17.21733	14 05 27.16	-07 05 08.2	18.5	704
1999 GL ₂	1999 05 03.85031	13 04 02.09	-07 04 52.9		120	1999 GT ₂	1999 05 17.22955	14 05 26.64	-07 05 08.0	18.6	704
1999 GL ₂	1999 05 03.85728	13 04 01.83	-07 04 51.2		120	1999 GT ₂	1999 05 17.24178	14 05 26.22	-07 05 06.4	18.6	704
1999 GL ₂	1999 05 03.86181	13 04 01.69	-07 04 50.0		120	1999 GT ₂	1999 05 18.15380	14 04 52.23	-07 04 32.6	18.0	704
1999 GL ₂	1999 05 07.83142	13 01 48.69	-06 49 12.4	18.5	120	1999 GT ₂	1999 05 18.16770	14 04 51.71	-07 04 31.9	18.8	704
1999 GL ₂	1999 05 07.84080	13 01 48.37	-06 49 10.6		120	1999 GT ₂	1999 05 18.18160	14 04 51.07	-07 04 32.1	18.5	704
1999 GL ₂	1999 05 07.85440	13 01 48.03	-06 49 07.3		120	1999 GT ₂	1999 05 18.19551	14 04 50.53	-07 04 32.8	18.5	704
1999 GM ₂	1999 04 12.38368	14 30 57.32	-07 31 01.5	17.9	704	1999 GT ₂	1999 05 18.20950	14 04 50.02	-07 04 31.5	18.5	704
1999 GM ₂	1999 04 12.40092	14 30 56.46	-07 30 55.2	18.7	704	1999 GT ₂	1999 05 19.15691	14 04 16.08	-07 04 05.9	17.6	704
1999 GM ₂	1999 04 12.41820	14 30 55.65	-07 30 48.1	18.9	704	1999 GT ₂	1999 05 19.17081	14 04 15.54	-07 04 04.8	17.9	704
1999 GM ₂	1999 04 12.43544	14 30 54.92	-07 30 42.6	18.9	704	1999 GT ₂	1999 05 19.18473	14 04 15.06	-07 04 05.2	17.9	704
1999 GM ₂	1999 04 12.45272	14 30 53.98	-07 30 36.7	18.9	704	1999 GT ₂	1999 05 19.19867	14 04 14.51	-07 04 05.7	18.0	704
1999 GM ₂	1999 04 26.12675	14 18 55.30	-06 03 58.1	18.4	292	1999 GT ₂	1999 05 19.21259	14 04 13.90	-07 04 04.4	18.1	704
1999 GM ₂	1999 04 26.13925	14 18 54.55	-06 03 55.0	18.5	292	1999 GT ₂	1999 06 10.16225	13 58 56.20	-07 44 38.3	18.7	704
1999 GM ₂	1999 04 26.15175	14 18 53.76	-06 03 48.0	17.9	292	1999 GT ₂	1999 06 10.17721	13 58 56.28	-07 44 42.5	18.6	704
1999 GM ₂	1999 05 12.17197	14 04 10.35	-04 38 15.5	18.6	704	1999 GT ₂	1999 06 10.19207	13 58 56.22	-07 44 46.1	19.4	704
1999 GM ₂	1999 05 12.18500	14 04 09.77	-04 38 12.2	18.6	704	1999 GT ₂	1999 06 10.20693	13 58 56.50	-07 44 48.4	19.9	704
1999 GM ₂	1999 05 12.19802	14 04 09.04	-04 38 07.9	18.8	704	1999 GT ₂	1999 06 10.22177	13 58 56.53	-07 44 53.4	18.5	704
1999 GM ₂	1999 05 12.21102	14 04 08.30	-04 38 05.7	18.7	704	1999 GE ₃	1999 04 17.19614	11 56 52.23	+00 35 50.8	19.9 V	691
1999 GM ₂	1999 05 12.22397	14 04 07.66	-04 38 02.5	18.7	704	1999 GE ₃	1999 04 17.21715	11 56 51.45	+00 35 55.1	20.1 V	691
1999 GM ₂	1999 05 13.15964	14 03 20.78	-04 34 10.0	18.4	704	1999 GE ₃	1999 04 17.23812	11 56 50.66	+00 35 59.1	19.8 V	691
1999 GM ₂	1999 05 13.17438	14 03 20.06	-04 34 05.6	18.5	704	1999 GG ₃	1999 04 12.15467	12 00 32.50	+00 33 12.2	19.4	704
1999 GM ₂	1999 05 13.18941	14 03 19.28	-04 34 02.0	18.5	704	1999 GG ₃	1999 04 12.17175	12 00 31.61	+00 33 21.2	19.7	704
1999 GM ₂	1999 05 13.20424	14 03 18.53	-04 33 58.8	18.9	704	1999 GG ₃	1999 04 12.18874	12 00 30.81	+00 33 26.1	19.7	704
1999 GM ₂	1999 05 13.21898	14 03 17.76	-04 33 56.9	18.9	704	1999 GG ₃	1999 04 12.20566	12 00 29.74	+00 33 32.3	19.9	704
1999 GM ₂	1999 05 15.26353	14 01 38.20	-04 25 57.5	18.0	704	1999 GO ₃	1999 04 14.32850	12 22 17.10	-05 34 17.7	18.7	704
1999 GM ₂	1999 05 15.27531	14 01 37.60	-04 25 57.5	18.8	704	1999 GO ₃	1999 04 14.34813	12 22 16.22	-05 34 08.7	18.7	704
1999 GM ₂	1999 05 15.28713	14 01 37.00	-04 25 53.0	18.8	704	1999 GO ₃	1999 04 14.35794	12 22 16.07	-05 34 04.1	18.7	704
1999 GM ₂	1999 05 15.31070	14 01 35.80	-04 25 45.4	19.3	704	1999 GO ₃	1999 04 14.36744	12 22 15.27	-05 33 59.6	18.8	704
1999 GM ₂	1999 05 17.20496	14 00 08.28	-04 19 09.8	17.8	704	1999 GO ₃	1999 04 15.14061	12 21 47.42	-05 29 03.9	18.3	704
1999 GM ₂	1999 05 17.21717	14 00 07.68	-04 19 07.3	18.4	704	1999 GO ₃	1999 04 15.17521	12 21 46.23	-05 28 50.9	18.4	704
1999 GM ₂	1999 05 17.22938	14 00 07.05	-04 19 05.1	18.4	704	1999 GO ₃	1999 04 15.19258	12 21 45.49	-05 28 46.2	18.1	704
1999 GM ₂	1999 05 17.24162	14 00 06.52	-04 19 02.2	19.2	704	1999 GO ₃	1999 04 15.20980	12 21 44.73	-05 28 39.2	18.1	704
1999 GM ₂	1999 05 17.25386	14 00 05.84	-04 19 00.3	19.4	704	1999 GP ₃	1				

1999 GU ₃	1999 05 04.08988	18 30 27.88	+36 19 43.1	557	1999 GZ ₃	1999 05 13.28990	14 47 54.89	-19 00 59.8	18.6	704
1999 GU ₃	1999 05 04.09197	18 30 28.06	+36 19 41.9	557	1999 GZ ₃	1999 05 18.24714	14 43 14.63	-18 26 28.0	18.7	704
1999 GU ₃	1999 05 04.09406	18 30 28.22	+36 19 40.9	557	1999 GZ ₃	1999 05 18.26115	14 43 13.84	-18 26 22.9	18.7	704
1999 GU ₃	1999 05 04.09616	18 30 28.41	+36 19 39.7	557	1999 GZ ₃	1999 05 18.27516	14 43 13.04	-18 26 16.0	19.0	704
1999 GU ₃	1999 05 06.06682	18 33 34.16	+36 01 53.3	557	1999 GA ₄	1999 02 20.40413	12 08 41.07	+04 37 05.0	17.1 R	699
1999 GU ₃	1999 05 06.07286	18 33 34.55	+36 01 50.2	557	1999 GA ₄	1999 02 20.42453	12 08 40.39	+04 37 13.9		699
1999 GU ₃	1999 05 06.07588	18 33 34.77	+36 01 48.9	557	1999 GA ₄	1999 02 20.44494	12 08 39.71	+04 37 21.9		699
1999 GU ₃	1999 05 06.46696	18 34 05.51	+35 58 38.4	711	1999 GA ₄	1999 03 23.19927	11 44 20.80	+08 41 20.5	16.4 R	699
1999 GU ₃	1999 05 06.47347	18 34 05.89	+35 58 35.0	711	1999 GA ₄	1999 03 23.22473	11 44 19.41	+08 41 30.5		699
1999 GU ₃	1999 05 07.45236	18 35 20.64	+35 49 52.7	711	1999 GA ₄	1999 03 23.25019	11 44 18.01	+08 41 41.9		699
1999 GU ₃	1999 05 07.46013	18 35 21.03	+35 49 48.6	711	1999 GA ₄	1999 04 07.17862	11 33 04.04	+10 01 06.7	17.2 R	699
1999 GU ₃	1999 05 08.05089	18 36 03.38	+35 44 14.7	557	1999 GA ₄	1999 04 07.19389	11 33 03.52	+10 01 09.7		699
1999 GU ₃	1999 05 08.05556	18 36 03.62	+35 44 12.5	557	1999 GA ₄	1999 04 07.20917	11 33 02.90	+10 01 12.9		699
1999 GU ₃	1999 05 08.06021	18 36 03.83	+35 44 10.3	557	1999 GA ₄	1999 04 12.12755	11 30 25.91	+10 15 48.4	17.9	704
1999 GU ₃	1999 05 08.06486	18 36 04.06	+35 44 07.8	557	1999 GA ₄	1999 04 12.14459	11 30 25.35	+10 15 51.6	17.9	704
1999 GU ₃	1999 05 10.04184	18 38 01.01	+35 26 35.5	046	1999 GA ₄	1999 04 12.16171	11 30 24.79	+10 15 54.6	17.9	704
1999 GU ₃	1999 05 10.04334	18 38 01.09	+35 26 34.6	046	1999 GA ₄	1999 04 12.17871	11 30 24.39	+10 15 56.4	17.9	704
1999 GU ₃	1999 05 10.07647	18 38 02.24	+35 26 17.3	557	1999 GA ₄	1999 04 12.19568	11 30 23.82	+10 15 59.7	18.1	704
1999 GU ₃	1999 05 10.08112	18 38 02.39	+35 26 14.7	557	1999 GA ₄	1999 06 08.20952	11 48 16.21	+06 57 03.5	19.1	704
1999 GU ₃	1999 05 10.08345	18 38 02.50	+35 26 13.5	557	1999 GA ₄	1999 06 08.21915	11 48 16.66	+06 56 58.8	19.1	704
1999 GU ₃	1999 05 13.73993	18 40 28.53	+34 53 17.5	360	1999 GA ₄	1999 06 08.22846	11 48 17.22	+06 56 55.2	19.4	704
1999 GU ₃	1999 05 13.74340	18 40 28.53	+34 53 15.9	360	1999 GA ₄	1999 06 08.23781	11 48 17.71	+06 56 48.6	19.1	704
1999 GU ₃	1999 05 13.74705	18 40 28.58	+34 53 13.7	360	1999 GA ₄	1999 06 08.24713	11 48 18.24	+06 56 46.2	19.5	704
1999 GU ₃	1999 05 17.05025	18 41 37.60	+34 21 15.3	557	1999 GC ₄	1999 04 07.24571	13 52 22.68	-09 29 46.7	18.7	704
1999 GU ₃	1999 05 17.05413	18 41 37.53	+34 21 14.5	118	1999 GC ₄	1999 04 07.25933	13 52 22.08	-09 29 37.6	19.2	704
1999 GU ₃	1999 05 17.05491	18 41 37.58	+34 21 12.8	557	1999 GC ₄	1999 04 07.27281	13 52 21.49	-09 29 28.5	19.3	704
1999 GU ₃	1999 05 17.05558	18 41 37.52	+34 21 13.2	118	1999 GC ₄	1999 04 07.28702	13 52 20.91	-09 29 18.3	18.7	704
1999 GU ₃	1999 05 17.06238	18 41 37.51	+34 21 09.2	118	1999 GC ₄	1999 04 12.30133	13 48 45.64	-08 29 35.4	18.2	704
1999 GU ₃	1999 05 17.06887	18 41 37.58	+34 21 04.7	557	1999 GC ₄	1999 04 12.31853	13 48 44.77	-08 29 25.1	19.1	704
1999 GU ₃	1999 05 19.03672	18 41 55.69	+34 00 55.9	557	1999 GC ₄	1999 04 12.33567	13 48 44.01	-08 29 12.9	19.2	704
1999 GU ₃	1999 05 19.03905	18 41 55.66	+34 00 54.4	557	1999 GC ₄	1999 04 12.35285	13 48 43.17	-08 28 58.8	18.4	704
1999 GU ₃	1999 05 19.04372	18 41 55.63	+34 00 51.6	557	1999 GC ₄	1999 04 12.36997	13 48 42.35	-08 28 48.1	19.5	704
1999 GV ₃	1999 04 12.21433	12 24 40.52	-00 14 18.0	704	1999 GC ₄	1999 05 08.20094	13 31 33.32	-03 52 54.3	17.9 R	703
1999 GV ₃	1999 04 12.23147	12 24 39.69	-00 14 13.3	704	1999 GC ₄	1999 05 08.21450	13 31 32.72	-03 52 48.5	18.2 R	703
1999 GV ₃	1999 04 12.24866	12 24 39.04	-00 14 08.6	704	1999 GC ₄	1999 05 08.22756	13 31 32.45	-03 52 42.6	18.0 R	703
1999 GV ₃	1999 04 12.26581	12 24 38.17	-00 14 03.9	704	1999 GC ₄	1999 05 08.24076	13 31 31.93	-03 52 36.5	18.2 R	703
1999 GV ₃	1999 04 12.28293	12 24 37.25	-00 13 56.9	704	1999 GC ₄	1999 05 13.15003	13 29 28.02	-03 52 50.4	19.3	704
1999 GW ₃	1999 04 07.23676	13 35 44.60	-03 48 43.2	704	1999 GC ₄	1999 05 13.16477	13 29 27.63	-03 52 44.3	19.3	704
1999 GW ₃	1999 04 07.25044	13 35 43.72	-03 48 39.1	704	1999 GC ₄	1999 05 13.19463	13 29 26.99	-03 52 32.2	19.5	704
1999 GW ₃	1999 04 07.26393	13 35 42.95	-03 48 32.8	704	1999 GC ₄	1999 05 13.20937	13 29 26.52	-03 52 27.6	19.5	704
1999 GW ₃	1999 04 07.27767	13 35 42.16	-03 48 28.0	704	1999 GC ₄	1999 06 03.37641	13 27 29.87	-01 44 29.7	19.1 R	426
1999 GW ₃	1999 04 07.29181	13 35 41.46	-03 48 22.0	704	1999 GC ₄	1999 06 03.38285	13 27 30.00	-01 44 29.3		426
1999 GW ₃	1999 04 10.21873	13 32 50.33	-03 30 11.0	704	1999 GC ₄	1999 06 03.38978	13 27 30.08	-01 44 27.9	19.2 R	426
1999 GW ₃	1999 04 10.23795	13 32 49.17	-03 30 03.8	704	1999 GC ₄	1999 06 07.42197	13 28 25.52	-01 40 04.3	19.3 R	426
1999 GW ₃	1999 04 10.25714	13 32 47.97	-03 29 56.9	704	1999 GC ₄	1999 06 07.42752	13 28 25.59	-01 40 03.5	19.4 R	426
1999 GW ₃	1999 04 10.27643	13 32 46.76	-03 29 50.2	704	1999 GC ₄	1999 06 07.43201	13 28 25.65	-01 40 04.0	19.2 R	426
1999 GW ₃	1999 04 10.29551	13 32 45.66	-03 29 43.5	704	1999 GD ₄	1999 04 15.39326	15 14 56.08	-21 44 41.0	17.5	704
1999 GW ₃	1999 04 10.31474	13 32 44.43	-03 29 35.7	704	1999 GD ₄	1999 04 15.41031	15 14 55.54	-21 44 32.3	17.5	704
1999 GW ₃	1999 04 10.33399	13 32 43.19	-03 29 28.3	704	1999 GD ₄	1999 04 15.42736	15 14 54.86	-21 44 22.3	17.9	704
1999 GW ₃	1999 04 10.35274	13 32 42.05	-03 29 22.7	704	1999 GD ₄	1999 04 15.44438	15 14 54.32	-21 44 14.7	18.5	704
1999 GW ₃	1999 04 10.37148	13 32 41.06	-03 29 13.5	704	1999 GD ₄	1999 04 26.56774	15 07 28.65	-19 53 10.9	17.5 R	426
1999 GW ₃	1999 04 10.39025	13 32 39.74	-03 29 07.2	704	1999 GD ₄	1999 04 26.57242	15 07 28.45	-19 53 07.9	17.4 R	426
1999 GW ₃	1999 04 12.30043	13 30 46.27	-03 17 22.9	704	1999 GD ₄	1999 04 26.58092	15 07 27.98	-19 53 02.5	17.7 R	426
1999 GW ₃	1999 04 12.31762	13 30 45.12	-03 17 16.9	704	1999 GD ₄	1999 05 10.22896	14 56 06.16	-17 12 34.7	17.2	704
1999 GW ₃	1999 04 12.33477	13 30 44.07	-03 17 10.5	704	1999 GD ₄	1999 05 10.24119	14 56 05.49	-17 12 25.1	17.5	704
1999 GW ₃	1999 04 12.35194	13 30 43.05	-03 17 03.7	704	1999 GD ₄	1999 05 10.25340	14 56 04.89	-17 12 16.0	17.7	704
1999 GW ₃	1999 04 12.36907	13 30 41.94	-03 16 57.7	704	1999 GD ₄	1999 05 10.26559	14 56 04.22	-17 12 06.7		704
1999 GW ₃	1999 05 16.20944	13 02 41.58	-01 02 24.4	703	1999 GD ₄	1999 05 10.27776	14 56 03.54	-17 11 58.0		704
1999 GW ₃	1999 05 16.22363	13 02 41.14	-01 02 23.7	703	1999 GD ₄	1999 05 13.23139	14 53 33.98	-16 35 48.8	17.3	704
1999 GW ₃	1999 05 16.23741	13 02 40.67	-01 02 21.6	703	1999 GD ₄	1999 05 13.24653	14 53 33.20	-16 35 38.2		704
1999 GW ₃	1999 05 16.25260	13 02 40.21	-01 02 21.3	703	1999 GD ₄	1999 05 13.26164	14 53 32.35	-16 35 26.5		704
1999 GX ₃	1999 05 08.59089	16 01 33.07	-07 54 20.2	428	1999 GD ₄	1999 05 13.27677	14 53 31.58	-16 35 15.6	17.7	704
1999 GX ₃	1999 05 08.59882	16 01 32.66	-07 54 18.5	428	1999 GD ₄	1999 05 13.29186	14 53 30.83	-16 35 03.8		704
1999 GX ₃	1999 05 12.29825	15 58 18.14	-07 45 53.1	704	1999 GD ₄	1999 05 14.26437	14 52 42.35	-16 23 10.8	17.0	704
1999 GX ₃	1999 05 12.31120	15 58 17.26	-07 45 48.7	704	1999 GD ₄	1999 05 14.27644	14 52 41.76	-16 23 01.9	17.2	704
1999 GX ₃	1999 05 12.32417	15 58 16.61	-07 45 49.7	704	1999 GD ₄	1999 05 14.28893	14 52 41.08	-16 22 52.1	18.0	704
1999 GX ₃	1999 05 12.33715	15 58 15.85	-07 45 48.6	704	1999 GD ₄	1999 05 14.30087	14 52 40.42	-16 22 44.2	17.5	704
1999 GX ₃	1999 05 12.35010	15 58 15.15	-07 45 46.5	704	1999 GD ₄	1999 05 14.31288	14 52 39.83	-16 22 35.0	17.5	704
1999 GX ₃	1999 05 17.32483	15 53 37.70	-07 36 23.0	704	1999 GD ₄	1999 05 15.71352	14 51 30.80	-16 05 23.9	16.9 R	426
1999 GX ₃	1999 05 17.33703	15 53 36.96	-07 36 21.5	704	1999 GD ₄	1999 05 15.72051	14 51 30.46	-16 05 18.2	16.7 R	426
1999 GX ₃	1999 05 17.34926	15 53 36.28	-07 36 19.2	704	1999 GD ₄	1999 05 15.72725	14 51 30.13	-16 05 12.8	16.3 R	426
1999 GX ₃	1999 05 17.36148	15 53 35.48	-07 36 18.3	704	1999 GD ₄	1999 05 17.67894	14 49 56.41	-15 41 35.9	16.1 R	426
1999 GX ₃	1999 05 17.37369	15 53 34.79	-07 36 17.1	704	1999 GD ₄	1999 05 17.68206	14 49 56.26	-15 41 33.6	16.2 R	426
1999 GX ₃	1999 05 21.26229	15 49 50.72	-07 30 51.9	704	1999 GD ₄	1999 05 17.68617	14 49 56.05	-15 41 30.6	16.2 R	426
1999 GX ₃	1999 05 21									

1999 GE ₄	1999 06 05.60108	14 35 38.20	-15 41 09.6	18.4 R	426	1999 GK ₄	1999 05 04.84714	13 35 10.61	+00 32 49.1	17.2 R	151
1999 GE ₄	1999 06 05.60736	14 35 38.04	-15 41 07.4	18.8 R	426	1999 GK ₄	1999 05 04.85068	13 35 10.36	+00 32 51.7	17.1 R	151
1999 GE ₄	1999 06 05.61359	14 35 37.81	-15 41 05.1	18.5 R	426	1999 GK ₄	1999 05 04.85440	13 35 10.00	+00 32 55.3	17.2 R	151
1999 GE ₄	1999 06 13.57581	14 32 29.46	-14 56 02.7	18.9 R	426	1999 GK ₄	1999 05 04.86450	13 35 09.06	+00 33 03.5	17.6 R	151
1999 GE ₄	1999 06 13.58059	14 32 29.38	-14 56 01.8	19.3 R	426	1999 GK ₄	1999 05 04.95346	13 35 01.32	+00 34 38.1	17.1 V	860
1999 GE ₄	1999 06 13.58494	14 32 29.28	-14 56 00.6	18.8 R	426	1999 GK ₄	1999 05 04.95778	13 35 00.95	+00 34 41.3	17.2 V	860
1999 GF ₄	1999 03 23.35087	12 34 49.80	+05 05 30.9	18.5 R	699	1999 GK ₄	1999 05 04.96263	13 35 00.45	+00 34 45.9	17.0 V	860
1999 GF ₄	1999 03 23.38145	12 34 47.97	+05 05 33.6		699	1999 GK ₄	1999 05 06.31800	13 32 57.37	+00 53 52.6		711
1999 GF ₄	1999 03 23.41209	12 34 46.07	+05 05 34.7		699	1999 GK ₄	1999 05 06.65330	13 32 27.34	+00 58 36.2		360
1999 GF ₄	1999 04 06.24890	12 21 01.64	+05 11 17.7	17.9	704	1999 GK ₄	1999 05 06.65590	13 32 27.10	+00 58 38.3		360
1999 GF ₄	1999 04 06.26272	12 21 00.82	+05 11 16.2	18.3	704	1999 GK ₄	1999 05 06.65816	13 32 26.88	+00 58 40.1		360
1999 GF ₄	1999 04 06.27651	12 20 59.99	+05 11 16.2	18.9	704	1999 GK ₄	1999 05 06.88228	13 32 07.27	+01 01 45.2	17.4 R	151
1999 GF ₄	1999 04 06.29082	12 20 59.24	+05 11 16.2	18.5	704	1999 GK ₄	1999 05 06.88660	13 32 06.92	+01 01 49.7	17.3 R	151
1999 GF ₄	1999 04 06.30614	12 20 58.34	+05 11 16.2	19.3	704	1999 GK ₄	1999 05 06.89064	13 32 06.51	+01 01 53.2	17.2 R	151
1999 GF ₄	1999 04 12.14061	12 15 34.79	+05 06 30.5	18.7	704	1999 GK ₄	1999 05 06.89375	13 32 06.22	+01 01 55.9	17.4 R	151
1999 GF ₄	1999 04 12.15762	12 15 33.89	+05 06 30.0	18.7	704	1999 GK ₄	1999 05 06.89876	13 32 05.85	+01 02 00.0	17.6 R	151
1999 GF ₄	1999 04 12.17473	12 15 32.94	+05 06 28.0	18.8	704	1999 GK ₄	1999 05 06.90380	13 32 05.38	+01 02 04.5	17.3 R	151
1999 GF ₄	1999 04 12.19172	12 15 32.07	+05 06 26.3	18.8	704	1999 GK ₄	1999 05 07.26525	13 31 32.79	+01 07 10.4		711
1999 GF ₄	1999 04 12.20861	12 15 31.13	+05 06 25.8	18.9	704	1999 GK ₄	1999 05 07.26892	13 31 32.45	+01 07 13.5		711
1999 GF ₄	1999 04 17.21299	12 11 20.21	+04 58 17.3	18.1 R	703	1999 GK ₄	1999 05 07.90933	13 30 35.70	+01 16 03.5	16.0 R	046
1999 GF ₄	1999 04 17.21466	12 11 20.33	+04 58 16.8	18.3 R	703	1999 GK ₄	1999 05 07.91056	13 30 35.54	+01 16 04.6		046
1999 GF ₄	1999 04 17.22097	12 11 19.83	+04 58 16.4	18.2 R	703	1999 GK ₄	1999 05 07.91157	13 30 35.45	+01 16 05.4		046
1999 GF ₄	1999 04 17.22257	12 11 19.81	+04 58 16.3	18.1 R	703	1999 GK ₄	1999 05 07.91330	13 30 35.33	+01 16 06.8		046
1999 GF ₄	1999 04 17.22896	12 11 19.37	+04 58 14.8	18.0 R	703	1999 GK ₄	1999 05 08.20791	13 30 09.46	+01 20 13.5	16.4 R	703
1999 GF ₄	1999 04 17.23050	12 11 19.38	+04 58 16.1	18.0 R	703	1999 GK ₄	1999 05 08.22102	13 30 08.18	+01 20 23.4	16.3 R	703
1999 GF ₄	1999 04 17.23686	12 11 19.10	+04 58 14.0	17.7 R	703	1999 GK ₄	1999 05 08.23412	13 30 07.01	+01 20 34.6	16.4 R	703
1999 GF ₄	1999 04 17.23845	12 11 19.02	+04 58 15.0	18.2 R	703	1999 GK ₄	1999 05 08.24728	13 30 05.80	+01 20 44.9	16.4 R	703
1999 GF ₄	1999 05 07.11058	12 00 40.19	+03 47 45.1		F 747	1999 GK ₄	1999 05 08.59958	13 29 34.48	+01 25 31.6		352
1999 GF ₄	1999 05 07.12052	12 00 40.01	+03 47 42.0		F 747	1999 GK ₄	1999 05 08.60375	13 29 34.08	+01 25 34.8		352
1999 GF ₄	1999 05 07.13745	12 00 39.74	+03 47 36.5		747	1999 GK ₄	1999 05 08.60792	13 29 33.71	+01 25 38.4		352
1999 GF ₄	1999 05 08.15413	12 00 24.45	+03 42 26.7	18.7 R	747	1999 GK ₄	1999 05 09.18479	13 28 43.64	+01 33 28.8	16.5 R	703
1999 GF ₄	1999 05 08.15932	12 00 24.33	+03 42 25.4	18.6 R	747	1999 GK ₄	1999 05 09.19353	13 28 42.78	+01 33 36.1	16.4 R	703
1999 GF ₄	1999 05 08.16646	12 00 24.23	+03 42 22.8	18.8 R	747	1999 GK ₄	1999 05 09.20045	13 28 42.04	+01 33 36.6	17.1 V	726
1999 GF ₄	1999 05 08.17619	12 00 24.02	+03 42 20.6		747	1999 GK ₄	1999 05 09.20502	13 28 41.74	+01 33 44.9	16.3 R	703
1999 GG ₄	1999 04 12.13354	11 46 27.48	+04 55 01.3	19.0	704	1999 GK ₄	1999 05 09.20553	13 28 41.53	+01 33 40.6	17.0 V	726
1999 GG ₄	1999 04 12.15059	11 46 26.95	+04 55 05.9	19.0	704	1999 GK ₄	1999 05 09.21135	13 28 40.99	+01 33 45.2	17.3 V	726
1999 GG ₄	1999 04 12.16769	11 46 26.28	+04 55 10.6	19.3	704	1999 GK ₄	1999 05 09.21163	13 28 41.17	+01 33 50.6	16.3 R	703
1999 GG ₄	1999 04 12.18468	11 46 25.70	+04 55 14.6	19.9	704	1999 GK ₄	1999 05 09.84044	13 27 46.37	+01 42 11.3	17.5 V	610
1999 GG ₄	1999 04 12.20163	11 46 24.92	+04 55 19.6	19.9	704	1999 GK ₄	1999 05 09.84471	13 27 46.03	+01 42 13.6	16.8 R	151
1999 GH ₄	1999 04 15.30679	13 55 01.40	-18 18 07.2	17.2	704	1999 GK ₄	1999 05 09.84902	13 27 45.65	+01 42 17.2	17.1 R	151
1999 GH ₄	1999 04 15.32387	13 55 00.45	-18 17 59.2	17.4	704	1999 GK ₄	1999 05 09.85244	13 27 45.35	+01 42 19.7	17.0 R	151
1999 GH ₄	1999 04 15.34095	13 54 59.54	-18 17 51.1	17.7	704	1999 GK ₄	1999 05 09.85278	13 27 45.25	+01 42 21.1		610
1999 GH ₄	1999 04 15.35807	13 54 58.57	-18 17 43.2	17.8	704	1999 GK ₄	1999 05 09.85888	13 27 44.77	+01 42 25.0	17.3 R	151
1999 GH ₄	1999 04 15.37503	13 54 57.60	-18 17 35.9	18.3	704	1999 GK ₄	1999 05 09.85903	13 27 44.69	+01 42 26.0		610
1999 GH ₄	1999 04 20.23422	13 50 37.62	-17 41 01.7	16.5 R	732	1999 GK ₄	1999 05 09.86326	13 27 44.51	+01 42 28.5	17.2 R	151
1999 GH ₄	1999 04 20.24376	13 50 37.09	-17 40 56.8	16.5 R	732	1999 GK ₄	1999 05 09.86815	13 27 43.86	+01 42 33.3	17.3 R	151
1999 GH ₄	1999 04 20.25331	13 50 36.51	-17 40 53.1	16.5 R	732	1999 GK ₄	1999 05 09.87153	13 27 43.55	+01 42 35.9		610
1999 GH ₄	1999 05 05.15868	13 38 02.13	-15 37 42.6	17.4 R	732	1999 GK ₄	1999 05 09.88476	13 27 42.35	+01 42 46.4		610
1999 GH ₄	1999 05 05.16686	13 38 01.74	-15 37 38.6	17.2 R	732	1999 GK ₄	1999 05 09.93230	13 27 38.03	+01 43 24.6	16.2 R	118
1999 GH ₄	1999 05 05.17229	13 38 01.52	-15 37 35.9	17.2 R	732	1999 GK ₄	1999 05 09.94285	13 27 37.07	+01 43 33.1		118
1999 GH ₄	1999 05 07.15650	13 36 35.28	-15 21 12.4	17.5 R	732	1999 GK ₄	1999 05 12.16305	13 24 28.14	+02 12 16.1	17.9	704
1999 GH ₄	1999 05 07.16229	13 36 35.02	-15 21 09.8	17.3 R	732	1999 GK ₄	1999 05 12.17612	13 24 27.03	+02 12 26.4	18.3	704
1999 GH ₄	1999 05 10.16286	13 34 34.21	-14 56 54.0	17.4	704	1999 GK ₄	1999 05 12.18908	13 24 25.83	+02 12 36.1	18.0	704
1999 GH ₄	1999 05 10.17505	13 34 33.74	-14 56 47.9	18.1	704	1999 GK ₄	1999 05 12.20210	13 24 24.66	+02 12 46.3	18.2	704
1999 GH ₄	1999 05 10.18721	13 34 33.20	-14 56 41.9	18.1	704	1999 GK ₄	1999 05 12.21510	13 24 23.56	+02 12 56.2	18.1	704
1999 GH ₄	1999 05 10.19948	13 34 32.66	-14 56 35.9	18.3	704	1999 GK ₄	1999 05 12.61476	13 23 49.86	+02 17 55.5		360
1999 GH ₄	1999 05 10.21163	13 34 32.11	-14 56 31.8	18.3	704	1999 GK ₄	1999 05 12.61753	13 23 49.62	+02 17 57.7		360
1999 GH ₄	1999 05 13.14837	13 32 46.56	-14 33 33.1	17.3	704	1999 GK ₄	1999 05 12.62014	13 23 49.39	+02 17 59.5		360
1999 GH ₄	1999 05 13.16310	13 32 46.08	-14 33 25.3	17.9	704	1999 GK ₄	1999 05 13.87986	13 22 06.19	+02 33 19.7		610
1999 GH ₄	1999 05 13.17792	13 32 45.53	-14 33 18.4	17.9	704	1999 GK ₄	1999 05 13.88403	13 22 05.94	+02 33 24.3		610
1999 GH ₄	1999 05 13.19288	13 32 44.95	-14 33 13.0		704	1999 GK ₄	1999 05 13.88819	13 22 05.69	+02 33 28.9		610
1999 GH ₄	1999 05 13.20770	13 32 44.41	-14 33 06.5		704	1999 GK ₄	1999 05 14.98934	13 20 36.92	+02 46 29.0		952
1999 GH ₄	1999 05 14.20910	13 32 11.37	-14 25 30.7	17.9	704	1999 GK ₄	1999 05 15.00694	13 20 35.52	+02 46 41.6		952
1999 GH ₄	1999 05 14.22129	13 32 10.88	-14 25 22.2	18.3	704	1999 GK ₄	1999 05 15.00825	13 20 35.45	+02 46 42.2		952
1999 GH ₄	1999 05 14.23341	13 32 10.50	-14 25 18.1	18.4	704	1999 GK ₄	1999 05 15.25913	13 20 15.70	+02 49 38.3	17.0	704
1999 GH ₄	1999 05 14.24542	13 32 10.27	-14 25 12.5	18.5	704	1999 GK ₄	1999 05 15.27100	13 20 14.70	+02 49 45.3	17.6	704
1999 GH ₄	1999 05 14.25738	13 32 09.74	-14 25 08.2	18.3	704	1999 GK ₄	1999 05 15.28272	13 20 13.75	+02 49 53.5	18.0	704
1999 GH ₄	1999 05 15.18351	13 31 40.78	-14 18 11.5		732	1999 GK ₄	1999 05 15.29457	13 20 12.73	+02 50 02.1	17.9	704
1999 GH ₄	1999 05 15.22120	13 31 39.58	-14 17 55.0		732	1999 GK ₄	1999 05 15.30632	13 20 11.82	+02 50 09.6	18.0	704
1999 GH ₄	1999 05 15.22834	13 31 39.31	-14 17 51.8		732	1999 GK ₄	1999 05 16.21486	13 19 01.72	+03 00 29.3	16.5 R	703
1999 GH ₄	1999 05 16.13308	13 31 12.72	-14 11 11.9		732	1999 GK ₄	1999 05 16.22880	13 19 00.53	+03 00 38.2		

1999 GM ₄	1999 04	12.27985	12 23	12.76	+01 05	52.8	18.9	704	1999 GQ ₄	1999 05	20.22823	13 46	26.88	-00 34	16.2	17.9	704
1999 GN ₄	1999 04	12.30910	14 09	05.72	-04 13	35.7	19.6	704	1999 GQ ₄	1999 05	20.23832	13 46	26.43	-00 34	18.3	19.3	704
1999 GN ₄	1999 04	12.32639	14 09	04.65	-04 13	32.9	19.0	704	1999 GQ ₄	1999 05	20.24827	13 46	26.13	-00 34	16.0	19.3	704
1999 GN ₄	1999 04	12.34349	14 09	03.74	-04 13	27.2	19.0	704	1999 GR ₄	1999 04	12.31146	14 12	09.38	-04 13	39.7	18.7	704
1999 GN ₄	1999 04	12.36063	14 09	02.68	-04 13	22.4	19.4	704	1999 GR ₄	1999 04	12.32864	14 12	08.31	-04 13	36.7	18.8	704
1999 GN ₄	1999 04	12.37782	14 09	01.62	-04 13	17.9	19.3	704	1999 GR ₄	1999 04	12.34579	14 12	07.41	-04 13	35.0	19.1	704
1999 GN ₄	1999 05	12.16623	13 40	47.39	-02 33	53.4	19.2	704	1999 GR ₄	1999 04	12.36295	14 12	06.50	-04 13	30.3	19.4	704
1999 GN ₄	1999 05	12.17931	13 40	46.80	-02 33	49.2	19.6	704	1999 GR ₄	1999 04	12.38012	14 12	05.29	-04 13	28.0	19.2	704
1999 GN ₄	1999 05	12.20532	13 40	45.49	-02 33	50.0	19.5	704	1999 GR ₄	1999 05	07.89869	13 47	24.96	-03 31	11.8	18.5	120
1999 GN ₄	1999 05	12.21829	13 40	44.67	-02 33	48.5	19.5	704	1999 GR ₄	1999 05	07.92429	13 47	23.59	-03 31	11.2		120
1999 GN ₄	1999 05	13.15327	13 40	03.06	-02 32	47.5	18.6	704	1999 GR ₄	1999 05	07.94316	13 47	22.64	-03 31	11.6		120
1999 GN ₄	1999 05	13.16800	13 40	02.37	-02 32	47.3	19.0	704	1999 GR ₄	1999 05	17.20047	13 40	11.81	-03 39	04.6	17.7	704
1999 GN ₄	1999 05	13.18282	13 40	01.71	-02 32	47.4	19.2	704	1999 GR ₄	1999 05	17.21267	13 40	11.33	-03 39	06.8	17.7	704
1999 GN ₄	1999 05	13.19787	13 40	00.93	-02 32	47.1	19.1	704	1999 GR ₄	1999 05	17.22488	13 40	10.80	-03 39	07.3	17.5	704
1999 GN ₄	1999 05	13.21260	13 40	00.28	-02 32	46.9	19.1	704	1999 GR ₄	1999 05	17.23712	13 40	10.20	-03 39	07.6	17.5	704
1999 GN ₄	1999 05	17.18854	13 37	16.12	-02 30	21.2	18.1	R 703	1999 GR ₄	1999 05	17.24935	13 40	09.82	-03 39	09.2	17.5	704
1999 GN ₄	1999 05	17.19974	13 37	15.62	-02 30	21.3	17.0	704	1999 GS ₄	1999 02	14.49872	14 37	59.57	-12 57	48.7	18.1	R 699
1999 GN ₄	1999 05	17.20213	13 37	15.51	-02 30	20.3	18.4	R 703	1999 GS ₄	1999 02	14.51380	14 38	00.26	-12 57	50.1		699
1999 GN ₄	1999 05	17.21195	13 37	15.02	-02 30	21.9	18.0	704	1999 GS ₄	1999 02	14.52910	14 38	01.07	-12 57	52.6		699
1999 GN ₄	1999 05	17.21497	13 37	15.00	-02 30	20.8	18.4	R 703	1999 GS ₄	1999 04	12.39023	14 45	12.97	-10 08	47.5	17.5	704
1999 GN ₄	1999 05	17.22416	13 37	14.72	-02 30	21.9	18.0	704	1999 GS ₄	1999 04	12.40746	14 45	12.27	-10 08	40.5	18.0	704
1999 GN ₄	1999 05	17.22904	13 37	14.30	-02 30	19.8	18.3	R 703	1999 GS ₄	1999 04	12.42473	14 45	11.54	-10 08	33.2	17.8	704
1999 GN ₄	1999 05	17.23639	13 37	14.14	-02 30	18.8	17.8	704	1999 GS ₄	1999 04	12.44202	14 45	10.77	-10 08	26.3	17.8	704
1999 GN ₄	1999 05	17.24863	13 37	13.54	-02 30	18.0	17.8	704	1999 GS ₄	1999 04	12.45933	14 45	09.98	-10 08	19.2	17.8	704
1999 GO ₄	1999 04	12.31146	14 10	05.92	-03 58	30.1	18.4	704	1999 GS ₄	1999 04	15.36929	14 43	08.04	-09 48	13.7	18.0	704
1999 GO ₄	1999 04	12.32864	14 10	05.20	-03 58	21.2	18.4	704	1999 GS ₄	1999 04	15.38742	14 43	07.13	-09 48	02.9	18.0	704
1999 GO ₄	1999 04	12.34579	14 10	04.39	-03 58	14.2	18.7	704	1999 GS ₄	1999 04	15.40562	14 43	06.34	-09 47	57.8	17.7	704
1999 GO ₄	1999 04	12.36295	14 10	03.46	-03 58	05.7	18.8	704	1999 GS ₄	1999 04	15.42380	14 43	05.41	-09 47	50.0	18.2	704
1999 GO ₄	1999 04	12.38012	14 10	02.75	-03 57	57.2	18.8	704	1999 GS ₄	1999 05	12.22690	14 20	08.02	-06 44	53.2	17.9	704
1999 GO ₄	1999 05	07.87894	13 50	37.75	-01 13	14.5	18.5	120	1999 GS ₄	1999 05	12.23988	14 20	07.36	-06 44	49.1	18.1	704
1999 GO ₄	1999 05	07.90567	13 50	36.60	-01 13	06.8		120	1999 GS ₄	1999 05	12.25287	14 20	06.66	-06 44	44.0	18.1	704
1999 GO ₄	1999 05	07.93118	13 50	35.62	-01 13	00.3		120	1999 GS ₄	1999 05	12.26586	14 20	05.98	-06 44	39.6	18.4	704
1999 GO ₄	1999 05	12.16735	13 47	57.20	-00 56	31.7	18.4	704	1999 GS ₄	1999 05	13.23809	14 19	18.04	-06 39	14.0		704
1999 GO ₄	1999 05	12.18043	13 47	56.63	-00 56	27.6	18.7	704	1999 GS ₄	1999 05	13.25319	14 19	17.26	-06 39	09.0	18.0	704
1999 GO ₄	1999 05	12.19345	13 47	56.04	-00 56	27.0	18.7	704	1999 GS ₄	1999 05	13.26832	14 19	16.48	-06 39	04.3		704
1999 GO ₄	1999 05	12.20646	13 47	55.74	-00 56	25.3	18.7	704	1999 GS ₄	1999 05	13.28343	14 19	15.70	-06 38	58.9		704
1999 GO ₄	1999 05	13.15307	13 47	23.15	-00 53	16.3	18.7	704	1999 GS ₄	1999 05	15.24447	14 17	41.68	-06 28	30.3	16.7	R 703
1999 GO ₄	1999 05	13.16780	13 47	22.65	-00 53	15.6	18.9	704	1999 GS ₄	1999 05	15.25800	14 17	41.00	-06 28	26.1	16.7	R 703
1999 GO ₄	1999 05	13.18262	13 47	22.23	-00 53	11.1	18.9	704	1999 GS ₄	1999 05	15.26650	14 17	40.55	-06 28	24.1	16.9	704
1999 GO ₄	1999 05	13.19767	13 47	21.64	-00 53	08.9	18.8	704	1999 GS ₄	1999 05	15.27174	14 17	40.34	-06 28	21.7	16.7	R 703
1999 GO ₄	1999 05	13.21240	13 47	21.04	-00 53	06.2	18.8	704	1999 GS ₄	1999 05	15.27824	14 17	40.01	-06 28	20.4	17.6	704
1999 GO ₄	1999 05	17.20071	13 45	16.99	-00 42	16.8	18.0	704	1999 GS ₄	1999 05	15.28619	14 17	39.64	-06 28	17.3	16.7	R 703
1999 GO ₄	1999 05	17.21291	13 45	16.70	-00 42	14.2	18.0	704	1999 GS ₄	1999 05	15.29010	14 17	39.39	-06 28	16.7	18.3	704
1999 GO ₄	1999 05	17.22512	13 45	16.11	-00 42	14.1	18.4	704	1999 GS ₄	1999 05	15.30184	14 17	38.84	-06 28	13.4	17.7	704
1999 GO ₄	1999 05	17.23735	13 45	15.80	-00 42	09.8	18.4	704	1999 GS ₄	1999 05	17.20769	14 16	11.40	-06 18	42.8	17.7	704
1999 GO ₄	1999 05	17.24959	13 45	15.48	-00 42	09.6	18.4	704	1999 GS ₄	1999 05	17.21990	14 16	10.88	-06 18	39.0	17.8	704
1999 GP ₄	1999 04	12.31146	14 10	13.68	-04 30	24.9	18.2	704	1999 GS ₄	1999 05	17.23211	14 16	10.24	-06 18	35.6	17.8	704
1999 GP ₄	1999 04	12.32864	14 10	12.63	-04 30	22.9	18.7	704	1999 GS ₄	1999 05	17.24435	14 16	09.70	-06 18	31.9	17.9	704
1999 GP ₄	1999 04	12.34579	14 10	11.79	-04 30	21.1	19.0	704	1999 GS ₄	1999 05	18.15676	14 15	29.38	-06 14	13.1	18.1	704
1999 GP ₄	1999 04	12.36295	14 10	10.74	-04 30	20.7	18.7	704	1999 GS ₄	1999 05	18.17066	14 15	28.80	-06 14	10.0	18.6	704
1999 GP ₄	1999 04	12.38012	14 10	09.78	-04 30	17.9	18.7	704	1999 GS ₄	1999 05	18.18455	14 15	28.11	-06 14	05.9	18.5	704
1999 GP ₄	1999 05	03.88043	13 49	27.67	-04 15	25.0	18.5	120	1999 GS ₄	1999 05	18.19847	14 15	27.54	-06 14	01.4	18.3	704
1999 GP ₄	1999 05	03.89914	13 49	26.63	-04 15	24.6		120	1999 GS ₄	1999 05	18.21245	14 15	26.86	-06 13	57.4	18.3	704
1999 GP ₄	1999 05	03.91431	13 49	25.80	-04 15	27.5		120	1999 GS ₄	1999 05	19.16032	14 14	46.05	-06 09	39.0	17.8	704
1999 GP ₄	1999 05	07.86803	13 45	54.53	-04 18	03.8	18.3	120	1999 GS ₄	1999 05	19.17422	14 14	45.46	-06 09	35.6	17.8	704
1999 GP ₄	1999 05	07.89620	13 45	53.03	-04 18	04.7		120	1999 GS ₄	1999 05	19.18816	14 14	44.80	-06 09	31.9	17.6	704
1999 GP ₄	1999 05	07.92184	13 45	51.61	-04 18	06.5		120	1999 GS ₄	1999 05	19.20210	14 14	44.22	-06 09	28.8	17.6	704
1999 GP ₄	1999 05	12.16632	13 42	22.54	-04 23	18.0	18.2	704	1999 GS ₄	1999 05	19.21600	14 14	43.57	-06 09	25.5	18.1	704
1999 GP ₄	1999 05	12.17940	13 42	21.85	-04 23	19.1	18.5	704	1999 GS ₄	1999 05	21.21554	14 13	21.16	-06 00	56.1	17.7	704
1999 GP ₄	1999 05	12.19242	13 42	21.18	-04 23	20.4	17.9	704	1999 GS ₄	1999 05	21.23544	14 13	20.30	-06 00	50.8	17.5	704
1999 GP ₄	1999 05	12.20541	13 42	20.60	-04 23	21.3	17.9	704	1999 GS ₄	1999 05	21.24552	14 13	19.86	-06 00	49.1	17.6	704
1999 GP ₄	1999 05	12.21837	13 42	19.97	-04 23	24.2	18.0	704	1999 GS ₄	1999 05	21.25549	14 13	19.39	-06 00	46.5	17.8	704

1999 GV ₄	1999 05 19.20714	13 46 53.06	-06 07 24.4	18.9	704	1999 GB ₅	1999 06 07.25914	12 00 27.50	+15 36 56.8	18.9	704
1999 GW ₄	1999 04 12.31202	14 14 12.05	-09 54 43.3	18.0	704	1999 GB ₅	1999 06 07.26853	12 00 27.85	+15 36 52.1	19.0	704
1999 GW ₄	1999 04 12.32919	14 14 10.90	-09 54 46.4	18.3	704	1999 GC ₅	1999 04 10.12317	11 59 31.23	+19 39 43.0	18.8	704
1999 GW ₄	1999 04 12.34635	14 14 09.95	-09 54 42.7	18.3	704	1999 GC ₅	1999 04 10.14232	11 59 30.66	+19 39 47.0	18.8	704
1999 GW ₄	1999 04 12.36351	14 14 08.92	-09 54 43.8	18.6	704	1999 GC ₅	1999 04 10.16130	11 59 29.81	+19 39 49.4	19.3	704
1999 GW ₄	1999 04 12.38069	14 14 07.86	-09 54 42.9	18.8	704	1999 GC ₅	1999 04 10.18026	11 59 29.18	+19 39 53.9	19.1	704
1999 GX ₄	1999 04 07.18954	13 26 07.51	-05 33 54.7	18.1	704	1999 GC ₅	1999 04 10.19929	11 59 28.47	+19 39 56.2	19.1	704
1999 GX ₄	1999 04 07.20352	13 26 06.78	-05 33 49.2	18.5	704	1999 GC ₅	1999 04 12.13575	11 58 22.98	+19 44 53.0	17.8	704
1999 GX ₄	1999 04 07.21777	13 26 06.00	-05 33 43.8	18.2	704	1999 GC ₅	1999 04 12.15279	11 58 22.42	+19 44 55.6	17.9	704
1999 GX ₄	1999 04 07.23175	13 26 05.33	-05 33 39.4	18.2	704	1999 GC ₅	1999 04 12.16986	11 58 21.71	+19 44 57.6	17.9	704
1999 GX ₄	1999 04 12.29704	13 21 41.27	-05 02 17.8	18.0	704	1999 GC ₅	1999 04 12.18685	11 58 21.18	+19 45 01.3	18.7	704
1999 GX ₄	1999 04 12.31417	13 21 40.29	-05 02 10.3	17.8	704	1999 GC ₅	1999 04 12.20378	11 58 20.44	+19 45 01.4	19.3	704
1999 GX ₄	1999 04 12.33135	13 21 39.38	-05 02 05.6	17.8	704	1999 GC ₅	1999 05 06.51666	11 50 12.38	+19 38 55.4	18	V 888
1999 GX ₄	1999 04 12.34849	13 21 38.36	-05 01 57.1	18.0	704	1999 GC ₅	1999 05 06.56326	11 50 12.04	+19 38 47.2		888
1999 GX ₄	1999 04 12.36566	13 21 37.38	-05 01 53.1	18.3	704	1999 GC ₅	1999 05 20.48456	11 50 45.74	+18 47 47.2	17.8	V 385
1999 GX ₄	1999 05 16.20432	13 00 07.71	-02 46 10.7	19.1	R 703	1999 GC ₅	1999 05 20.51538	11 50 45.99	+18 47 39.1		385
1999 GX ₄	1999 05 16.21854	13 00 07.46	-02 46 10.8	19.0	R 703	1999 GD ₅	1999 04 12.22408	13 11 31.07	+04 45 49.4	17.8	704
1999 GX ₄	1999 05 16.23245	13 00 07.30	-02 46 08.1	19.9	R 703	1999 GD ₅	1999 04 12.24125	13 11 30.20	+04 45 55.4	18.0	704
1999 GX ₄	1999 05 16.24593	13 00 07.00	-02 46 08.4	19.2	R 703	1999 GD ₅	1999 04 12.25834	13 11 29.31	+04 46 02.0	18.0	704
1999 GX ₄	1999 06 06.40537	13 00 16.56	-03 01 00.6	19.8	R 426	1999 GD ₅	1999 04 12.27545	13 11 28.44	+04 46 08.7	18.2	704
1999 GX ₄	1999 06 06.41170	13 00 16.62	-03 01 01.5	20.1	R 426	1999 GD ₅	1999 04 12.29267	13 11 27.50	+04 46 13.3	18.2	704
1999 GX ₄	1999 06 06.41802	13 00 16.67	-03 01 02.8	20.2	V 426	1999 GD ₅	1999 05 07.62387	12 55 16.49	+06 00 28.5	17.5	V 888
1999 GX ₄	1999 06 13.40019	13 02 43.23	-03 21 43.2	19.6	R 426	1999 GD ₅	1999 05 07.64866	12 55 16.04	+06 00 29.1		888
1999 GX ₄	1999 06 13.40646	13 02 43.40	-03 21 44.3	20.0	R 426	1999 GD ₅	1999 05 20.47588	12 52 38.42	+05 39 19.8	17.6	V 385
1999 GX ₄	1999 06 13.41282	13 02 43.59	-03 21 45.6	19.7	R 426	1999 GD ₅	1999 05 20.52012	12 52 38.28	+05 39 10.9		385
1999 GZ ₄	1999 05 09.92810	16 03 19.88	-15 42 53.0	17.6	120	1999 GE ₅	1999 04 12.22386	13 14 33.28	+06 28 51.7	19.2	704
1999 GZ ₄	1999 05 09.94835	16 03 18.88	-15 42 44.7		120	1999 GE ₅	1999 04 12.24103	13 14 32.48	+06 28 55.6	18.7	704
1999 GZ ₄	1999 05 09.96686	16 03 17.96	-15 42 37.2		120	1999 GE ₅	1999 04 12.25812	13 14 31.58	+06 29 02.4	18.7	704
1999 GZ ₄	1999 05 10.29025	16 03 02.58	-15 40 24.5	17.7	704	1999 GE ₅	1999 04 12.27523	13 14 30.76	+06 29 07.1	18.8	704
1999 GZ ₄	1999 05 10.30251	16 03 01.97	-15 40 20.6		704	1999 GE ₅	1999 04 12.29245	13 14 29.93	+06 29 11.7	18.8	704
1999 GZ ₄	1999 05 10.31471	16 03 01.26	-15 40 14.2		704	1999 GE ₅	1999 04 16.36348	13 11 19.62	+06 48 58.2	18.4	704
1999 GZ ₄	1999 05 10.32689	16 03 00.68	-15 40 09.9	18.1	704	1999 GE ₅	1999 04 16.37530	13 11 19.13	+06 49 01.8	18.4	704
1999 GZ ₄	1999 05 13.31128	16 00 33.30	-15 19 49.1	17.9	704	1999 GE ₅	1999 04 16.38750	13 11 18.54	+06 49 06.4	18.5	704
1999 GZ ₄	1999 05 13.32624	16 00 32.61	-15 19 42.9		704	1999 GE ₅	1999 04 16.39970	13 11 17.94	+06 49 11.0	18.0	704
1999 GZ ₄	1999 05 13.34137	16 00 31.65	-15 19 36.0	18.6	704	1999 GE ₅	1999 04 16.41131	13 11 17.33	+06 49 11.7	18.0	704
1999 GZ ₄	1999 05 13.35632	16 00 31.01	-15 19 28.8	18.6	704	1999 GF ₅	1999 05 04.57649	12 41 24.75	+37 48 41.5	17.7	327
1999 GZ ₄	1999 05 13.37125	16 00 30.09	-15 19 24.6	18.6	704	1999 GF ₅	1999 05 04.58469	12 41 24.62	+37 48 33.2		327
1999 GZ ₄	1999 05 14.27025	15 59 44.57	-15 13 18.4	17.5	704	1999 GF ₅	1999 05 04.59394	12 41 24.45	+37 48 23.9		327
1999 GZ ₄	1999 05 14.28281	15 59 43.93	-15 13 13.2	18.1	704	1999 GF ₅	1999 05 07.67110	12 40 49.19	+36 55 20.5	18.4	327
1999 GZ ₄	1999 05 14.29459	15 59 43.32	-15 13 08.0	17.9	704	1999 GF ₅	1999 05 07.67501	12 40 49.12	+36 55 16.0		327
1999 GZ ₄	1999 05 14.30654	15 59 42.65	-15 13 02.7	18.0	704	1999 GF ₅	1999 05 07.67895	12 40 49.09	+36 55 11.9		327
1999 GZ ₄	1999 05 14.31860	15 59 41.92	-15 12 57.9	17.3	704	1999 GF ₅	1999 06 04.24851	12 48 32.90	+27 37 08.3		704
1999 GZ ₄	1999 05 18.29108	15 56 13.89	-14 46 16.5	17.8	704	1999 GF ₅	1999 06 04.25658	12 48 33.20	+27 36 58.0	19.2	704
1999 GZ ₄	1999 05 18.30499	15 56 13.06	-14 46 11.4		704	1999 GF ₅	1999 06 04.26457	12 48 33.46	+27 36 46.8	19.1	704
1999 GZ ₄	1999 05 18.33283	15 56 11.48	-14 45 59.5	17.9	704	1999 GF ₅	1999 06 04.27257	12 48 33.77	+27 36 36.8	18.9	704
1999 GZ ₄	1999 05 18.34673	15 56 10.66	-14 45 53.7	17.9	704	1999 GF ₅	1999 06 04.28058	12 48 34.09	+27 36 26.4	18.9	704
1999 GZ ₄	1999 05 19.29375	15 55 20.46	-14 39 38.1	17.4	704	1999 GF ₅	1999 06 07.17668	12 50 31.45	+26 33 22.9	18.2	704
1999 GZ ₄	1999 05 19.30778	15 55 19.60	-14 39 32.1	17.4	704	1999 GF ₅	1999 06 07.18700	12 50 31.88	+26 33 08.6	18.8	704
1999 GZ ₄	1999 05 19.32182	15 55 18.80	-14 39 27.1	17.3	704	1999 GF ₅	1999 06 07.19676	12 50 32.21	+26 32 56.8	18.9	704
1999 GZ ₄	1999 05 19.33600	15 55 18.00	-14 39 22.8		704	1999 GF ₅	1999 06 07.20652	12 50 32.62	+26 32 44.3	19.1	704
1999 GZ ₄	1999 05 19.35004	15 55 17.16	-14 39 16.9		704	1999 GF ₅	1999 06 07.21628	12 50 33.07	+26 32 30.4	19.4	704
1999 GZ ₄	1999 06 06.21186	15 40 28.24	-12 58 33.3	16.6	R 703	1999 GH ₅	1999 04 12.13764	12 03 08.52	+01 06 50.8	19.5	704
1999 GZ ₄	1999 06 06.22807	15 40 27.48	-12 58 29.2	16.6	R 703	1999 GH ₅	1999 04 12.15467	12 03 07.71	+01 06 55.0	19.3	704
1999 GZ ₄	1999 06 06.24421	15 40 26.61	-12 58 26.1	16.2	R 703	1999 GH ₅	1999 04 12.17175	12 03 06.89	+01 06 59.7	19.3	704
1999 GZ ₄	1999 06 06.26031	15 40 25.99	-12 58 21.8	16.4	R 703	1999 GH ₅	1999 04 12.18874	12 03 05.81	+01 07 03.4	19.5	704
1999 GZ ₄	1999 06 14.17735	15 35 42.43	-12 29 36.0	16.9	704	1999 GH ₅	1999 04 12.20566	12 03 04.88	+01 07 04.7	19.5	704
1999 GZ ₄	1999 06 14.18967	15 35 42.04	-12 29 33.4		704	1999 GK ₅	1999 04 12.13776	12 04 13.74	+02 05 10.5	19.1	704
1999 GZ ₄	1999 06 14.20199	15 35 41.63	-12 29 31.3	18.1	704	1999 GK ₅	1999 04 12.15479	12 04 13.14	+02 05 15.1	19.2	704
1999 GZ ₄	1999 06 14.21443	15 35 41.21	-12 29 29.1		704	1999 GK ₅	1999 04 12.17187	12 04 12.49	+02 05 19.8	19.6	704
1999 GZ ₄	1999 06 14.22684	15 35 40.78	-12 29 26.4		704	1999 GK ₅	1999 04 12.18886	12 04 11.64	+02 05 24.5	19.6	704
1999 GA ₅	1999 04 15.38356	14 33 58.55	-19 25 19.3	18.1	704	1999 GK ₅	1999 04 12.20578	12 04 11.02	+02 05 29.2	19.6	704
1999 GA ₅	1999 04 15.40069	14 33 57.49	-19 25 21.0	18.6	704	1999 GN ₅	1999 04 15.30331	13 48 22.17	-12 31 35.5	17.6	704
1999 GA ₅	1999 04 15.41773	14 33 56.34	-19 25 23.7	18.3	704	1999 GN ₅	1999 04 15.32034	13 48 21.18	-12 31 29.8	17.7	704
1999 GA ₅	1999 04 15.43478	14 33 55.27	-19 25 25.2	18.3	704	1999 GN ₅	1999 04 15.33744	13 48 20.26	-12 31 25.1	17.6	704
1999 GA ₅	1999 05 05.42468	14 12 20.99	-19 37 50.3	18.6	R 428	1999 GN ₅	1999 04 15.35456	13 48 19.40	-12 31 20.0	17.6	704
1999 GA ₅	1999 05 05.43439	14 12 20.32	-19 37 49.5	18.7	R 428	1999 GN ₅	1999 04 15.37154	13 48 18.43	-12 31 15.4	18.1	704
1999 GA ₅	1999 05 13.15807	14 04 23.53	-19 35 24.7	18.3	704	1999 GN ₅	1999 05 07.24888	13 30 13.57	-10 34 20.3	17.1	R 684
1999 GA ₅	1999 05 13.17280	14 04 22.62	-19 35 25.2	18.3	704	1999 GN ₅	1999 05 07.25186	13 30 13.45	-10 34 19.1		684
1999 GA ₅	1999 05 13.18783	14 04 21.77	-19 35 26.7	18.4	704	1999 GN ₅	1999 05 08.27998	13 29 31.20	-10 29 23.5	17.2	R 684
1999 GA ₅	1999 05 13.20267	14 04 20.84	-19 35 25.2	17.8	704	1999 GN ₅	1999 05 08.28249	13 29 31.10	-10 29 22.5		684
1999 GA ₅	1999 05 13.21740	14 04 19.92	-19 35 24.1	17.8	704						

1999 GR ₅	1999 06 07.25024	14 21 42.73	-15 26 40.9	19.1 R	703	1999 GX ₅	1999 05 14.23688	14 09 16.83	-17 37 50.0	18.6	704
1999 GR ₅	1999 06 07.26638	14 21 42.31	-15 26 34.9	18.5 R	703	1999 GX ₅	1999 05 14.24879	14 09 16.18	-17 37 46.7	18.4	704
1999 GR ₅	1999 06 17.42804	14 19 16.47	-14 46 47.8	19.9 R	428	1999 GX ₅	1999 05 14.26078	14 09 15.53	-17 37 41.1	18.2	704
1999 GS ₅	1997 11 03.31808	01 33 55.81	+09 28 22.4	19.5	704	1999 GX ₅	1999 05 18.15463	14 06 08.61	-17 15 30.6	18.0	704
1999 GS ₅	1997 11 03.33535	01 33 54.89	+09 28 19.6		704	1999 GX ₅	1999 05 18.16853	14 06 07.80	-17 15 25.3	18.4	704
1999 GS ₅	1997 11 03.35144	01 33 53.97	+09 28 17.4		704	1999 GX ₅	1999 05 18.18243	14 06 07.13	-17 15 20.9	18.3	704
1999 GS ₅	1999 04 12.21784	12 42 05.25	-02 29 41.9	18.2	704	1999 GX ₅	1999 05 18.19634	14 06 06.58	-17 15 16.3	18.0	704
1999 GS ₅	1999 04 12.23499	12 42 04.32	-02 29 37.2	18.3	704	1999 GX ₅	1999 05 18.21032	14 06 05.82	-17 15 11.3	18.0	704
1999 GS ₅	1999 04 12.25216	12 42 03.42	-02 29 32.9	18.3	704	1999 GX ₅	1999 05 19.15543	14 05 23.14	-17 09 55.2	17.3	704
1999 GS ₅	1999 04 12.26931	12 42 02.40	-02 29 29.2	18.7	704	1999 GX ₅	1999 05 19.16933	14 05 22.44	-17 09 49.6	17.3	704
1999 GS ₅	1999 04 12.28647	12 42 01.58	-02 29 26.6	19.2	704	1999 GX ₅	1999 05 19.18323	14 05 21.85	-17 09 45.5	17.5	704
1999 GS ₅	1999 06 06.16772	12 29 15.85	-02 54 28.3	19.8 V	691	1999 GY ₅	1999 05 19.19719	14 05 21.26	-17 09 41.0	17.4	704
1999 GS ₅	1999 06 06.18940	12 29 16.43	-02 54 33.5	19.8 V	691	1999 GY ₅	1999 05 19.21111	14 05 20.53	-17 09 35.8	17.4	704
1999 GS ₅	1999 06 06.21070	12 29 17.03	-02 54 40.2	19.9 V	691	1999 GY ₅	1999 05 15.43367	12 37 56.49	+13 47 47.2	20.7 R	426
1999 GT ₅	1999 05 08.23135	13 11 28.76	-06 48 00.6		678	1999 GY ₅	1999 05 15.44000	12 37 56.68	+13 47 48.7	20.4 R	426
1999 GT ₅	1999 05 08.25238	13 11 28.21	-06 47 55.2		678	1999 GB ₆	1999 04 06.24533	12 04 48.13	+00 58 45.2	19.1	704
1999 GT ₅	1999 05 08.26020	13 11 27.85	-06 47 53.6		678	1999 GB ₆	1999 04 06.25968	12 04 47.61	+00 58 49.3	19.5	704
1999 GU ₅	1999 04 14.31462	14 35 01.03	-19 41 59.1	18.8 R	699	1999 GB ₆	1999 04 06.27325	12 04 47.08	+00 58 52.0	20.1	704
1999 GU ₅	1999 04 14.34008	14 34 59.52	-19 41 58.1		699	1999 GB ₆	1999 04 06.28716	12 04 46.33	+00 58 56.5	19.8	704
1999 GU ₅	1999 04 14.36559	14 34 58.00	-19 41 55.8		699	1999 GB ₆	1999 04 07.28813	12 04 05.36	+01 03 34.8	19.1 R	699
1999 GU ₅	1999 04 15.38367	14 33 58.88	-19 40 56.4	17.8	704	1999 GB ₆	1999 04 07.30556	12 04 04.65	+01 03 38.4		699
1999 GU ₅	1999 04 15.40080	14 33 57.85	-19 40 56.4	17.9	704	1999 GB ₆	1999 04 07.32085	12 04 03.95	+01 03 44.6		699
1999 GU ₅	1999 04 15.41784	14 33 56.73	-19 40 55.7	17.5	704	1999 GB ₆	1999 04 12.13776	12 00 53.53	+01 24 57.2	19.2	704
1999 GU ₅	1999 04 15.43489	14 33 55.71	-19 40 55.2	17.8	704	1999 GB ₆	1999 04 12.15479	12 00 52.77	+01 25 01.9	19.3	704
1999 GU ₅	1999 05 05.42800	14 12 24.27	-18 58 37.2	18.2 R	428	1999 GB ₆	1999 04 12.17187	12 00 52.15	+01 25 06.5	19.4	704
1999 GU ₅	1999 05 05.43851	14 12 23.54	-18 58 35.2	18.3 R	428	1999 GB ₆	1999 04 12.18886	12 00 51.46	+01 25 10.4	19.4	704
1999 GU ₅	1999 05 10.16862	14 07 19.98	-18 44 14.6	18.0	704	1999 GB ₆	1999 04 12.20578	12 00 50.85	+01 25 14.0	19.6	704
1999 GU ₅	1999 05 10.18080	14 07 19.12	-18 44 11.5	18.3	704	1999 GC ₆	1999 04 12.38542	14 29 06.64	+00 29 27.3	17.6	704
1999 GU ₅	1999 05 10.19299	14 07 18.41	-18 44 09.1	18.4	704	1999 GC ₆	1999 04 12.40266	14 29 05.63	+00 29 28.0		704
1999 GU ₅	1999 05 10.20522	14 07 17.55	-18 44 07.2	18.4	704	1999 GC ₆	1999 04 12.41994	14 29 04.55	+00 29 28.6		704
1999 GU ₅	1999 05 10.21738	14 07 16.59	-18 44 05.8	19.0	704	1999 GC ₆	1999 04 12.43720	14 29 03.57	+00 29 28.7		704
1999 GU ₅	1999 05 13.15797	14 04 16.57	-18 34 45.7	17.9	704	1999 GC ₆	1999 04 12.45448	14 29 02.58	+00 29 29.0		704
1999 GU ₅	1999 05 13.17270	14 04 15.64	-18 34 42.9	18.2	704	1999 GC ₆	1999 04 25.55699	14 15 30.95	+00 22 52.8	16.0 V	886
1999 GU ₅	1999 05 13.18774	14 04 14.78	-18 34 40.1	18.1	704	1999 GC ₆	1999 04 25.57045	14 15 30.07	+00 22 51.5		886
1999 GU ₅	1999 05 13.20257	14 04 13.83	-18 34 38.4	17.7	704	1999 GC ₆	1999 05 03.87292	14 06 36.61	+00 05 19.2		611
1999 GU ₅	1999 05 13.21731	14 04 12.85	-18 34 35.9	17.7	704	1999 GC ₆	1999 05 03.88542	14 06 35.83	+00 05 16.8		611
1999 GU ₅	1999 05 18.15215	13 59 30.85	-18 18 56.6	18.0	704	1999 GC ₆	1999 05 07.69657	14 02 40.26	-00 06 39.9		888
1999 GU ₅	1999 05 18.16603	13 59 30.09	-18 18 53.2	18.2	704	1999 GC ₆	1999 05 12.17025	13 58 19.53	-00 23 54.3	17.5	704
1999 GU ₅	1999 05 18.17994	13 59 29.34	-18 18 52.5	18.1	704	1999 GC ₆	1999 05 12.18328	13 58 18.74	-00 23 56.3		704
1999 GU ₅	1999 05 18.19385	13 59 28.51	-18 18 49.6	18.1	704	1999 GC ₆	1999 05 12.19630	13 58 17.98	-00 24 01.0		704
1999 GU ₅	1999 05 18.20783	13 59 27.79	-18 18 46.6	18.1	704	1999 GC ₆	1999 05 12.20930	13 58 17.23	-00 24 03.8		704
1999 GU ₅	1999 05 19.15276	13 58 37.39	-18 15 50.6	18.0	704	1999 GC ₆	1999 05 12.22225	13 58 16.44	-00 24 06.4		704
1999 GU ₅	1999 05 19.16665	13 58 36.45	-18 15 47.9	18.1	704	1999 GC ₆	1999 05 15.26369	13 55 31.04	-00 37 49.1	16.9	704
1999 GU ₅	1999 05 19.18055	13 58 35.97	-18 15 45.9	18.8	704	1999 GC ₆	1999 05 15.27547	13 55 30.40	-00 37 53.7	17.4	704
1999 GV ₅	1999 04 15.38526	14 37 13.14	-19 43 29.4	17.9	704	1999 GC ₆	1999 05 15.28729	13 55 29.74	-00 37 55.9		704
1999 GV ₅	1999 04 15.41942	14 37 11.52	-19 43 15.6	18.1	704	1999 GC ₆	1999 05 15.29907	13 55 29.13	-00 38 00.5	17.2	704
1999 GV ₅	1999 04 15.43646	14 37 10.88	-19 43 06.5	18.1	704	1999 GC ₆	1999 05 15.31086	13 55 28.34	-00 38 01.9	18.6	704
1999 GV ₅	1999 04 15.45345	14 37 09.61	-19 42 59.5	19.0	704	1999 GC ₆	1999 05 17.21436	13 53 50.97	-00 47 25.5		704
1999 GV ₅	1999 05 10.22004	14 17 49.15	-16 15 49.1	18.2	704	1999 GC ₆	1999 05 17.22657	13 53 50.61	-00 47 31.2	17.9	704
1999 GV ₅	1999 05 10.23224	14 17 48.54	-16 15 41.3	18.4	704	1999 GC ₆	1999 05 17.23880	13 53 49.61	-00 47 35.2	17.8	704
1999 GV ₅	1999 05 10.24447	14 17 48.02	-16 15 35.4	18.7	704	1999 GC ₆	1999 05 17.25104	13 53 49.07	-00 47 39.5	17.8	704
1999 GV ₅	1999 05 10.25666	14 17 47.42	-16 15 28.9	18.7	704	1999 GC ₆	1999 05 21.49702	13 50 30.01	-01 10 48.2		888
1999 GV ₅	1999 05 10.26885	14 17 46.80	-16 15 21.7	19.1	704	1999 GC ₆	1999 05 21.50430	13 50 29.68	-01 10 50.4		888
1999 GV ₅	1999 05 12.67613	14 16 02.68	-15 54 26.4	18.7 R	428	1999 GC ₆	1999 05 31.14519	13 44 42.39	-02 13 41.0		716
1999 GV ₅	1999 05 12.68172	14 16 02.44	-15 54 23.2	18.8 R	428	1999 GC ₆	1999 05 31.17881	13 44 41.39	-02 13 55.4		716
1999 GV ₅	1999 05 12.68733	14 16 02.25	-15 54 20.0	18.8 R	428	1999 GC ₆	1999 06 05.16219	13 42 43.64	-02 51 23.4		716
1999 GV ₅	1999 05 13.16081	14 15 42.77	-15 50 23.9	17.9	704	1999 GC ₆	1999 06 05.19128	13 42 43.02	-02 51 36.5		716
1999 GV ₅	1999 05 13.17555	14 15 42.12	-15 50 13.3	17.9	704	1999 GC ₆	1999 06 08.25989	13 41 52.13	-03 16 09.3	17.6	704
1999 GV ₅	1999 05 13.19058	14 15 41.53	-15 50 07.8	18.4	704	1999 GC ₆	1999 06 08.26936	13 41 52.02	-03 16 15.4	18.0	704
1999 GV ₅	1999 05 13.20541	14 15 40.78	-15 49 59.7	18.4	704	1999 GC ₆	1999 06 08.27865	13 41 51.78	-03 16 19.4	18.1	704
1999 GV ₅	1999 05 13.22015	14 15 39.98	-15 49 52.6	18.7	704	1999 GC ₆	1999 06 08.28796	13 41 51.69	-03 16 24.3	18.1	704
1999 GV ₅	1999 05 15.23392	14 14 18.00	-15 32 45.1	18.3 R	703	1999 GC ₆	1999 06 08.29733	13 41 51.71	-03 16 29.9	19.0	704
1999 GV ₅	1999 05 15.26149	14 14 16.79	-15 32 31.1	17.9 R	703	1999 GE ₆	1995 08 29.60725	00 04 23.66	-13 00 48.2	5	413
1999 GV ₅	1999 05 15.27556	14 14 16.31	-15 32 24.6	17.8 R	703	1999 GE ₆	1995 08 29.66281	00 04 21.37	-13 01 10.7	5	413
1999 GV ₅	1999 05 15.29002	14 14 15.65	-15 32 17.9	18.1 R	703	1999 GE ₆	1999 04 12.38542	14 32 02.58	+00 49 57.3	17.7	704
1999 GV ₅	1999 05 18.15547	14 12 26.19	-15 08 31.6	17.9	704	1999 GE ₆	1999 04 12.40266	14 32 01.90	+00 50 02.9		704
1999 GV ₅	1999 05 18.16937	14 12 25.57	-15 08 26.8	18.2	704	1999 GE ₆	1999 04 12.41994	14 32 01.09	+00 50 07.6		704
1999 GV ₅	1999 05 18.18326	14 12 25.08	-15 08 17.7	18.2	704	1999 GE ₆	1999 04 12.43720	14 32 00.43	+00 50 11.7		704
1999 GV ₅	1999 05 18.19718	14 12 24.55	-15 08 12.6	18.2	704	1999 GE ₆	1999 04 12.45448	14 31 59.66	+00 50 16.0		704
1999 GV ₅	1999 05 18.21116	14 12 24.00	-15 08 04.1	18.4	704	1999 GE ₆	1999 05 03.87014	14 15 18.59	+01 57 30.3		611
1999 GV ₅	1999 05 19.15838	14 11 49.87	-15 00 24.6	18.1	704	1999 GE ₆	1999 05 03.87569	14 15 18.34	+01 57 29.7		611
1999 GV											

1999 GF ₆	1999 05 07.86040	13 38 25.56	-00 04 08.0	18.8	120	1999 GM ₆	1999 05 04.66429	13 13 47.47	+01 15 34.3	17.8	327
1999 GF ₆	1999 05 07.88846	13 38 24.40	-00 04 03.4		120	1999 GM ₆	1999 05 04.66873	13 13 47.26	+01 15 34.8		327
1999 GF ₆	1999 05 07.91374	13 38 23.20	-00 03 58.1		120	1999 GM ₆	1999 05 04.67365	13 13 47.07	+01 15 34.8		327
1999 GF ₆	1999 05 12.16459	13 35 26.42	+00 08 10.8	19.0	704	1999 GM ₆	1999 05 08.20956	13 11 29.88	+01 16 19.6	18.5 R	703
1999 GF ₆	1999 05 12.19069	13 35 25.53	+00 08 16.3	19.0	704	1999 GM ₆	1999 05 08.22265	13 11 29.26	+01 16 18.9	18.3 R	703
1999 GF ₆	1999 05 12.20365	13 35 24.94	+00 08 13.8	18.9	704	1999 GM ₆	1999 05 08.23583	13 11 28.76	+01 16 19.5	18.7 R	703
1999 GF ₆	1999 05 12.21665	13 35 24.35	+00 08 17.4	18.9	704	1999 GM ₆	1999 05 08.24891	13 11 28.28	+01 16 20.8	18.1 R	703
1999 GF ₆	1999 05 13.14974	13 34 48.42	+00 10 28.6	18.4	704	1999 GM ₆	1999 05 09.18317	13 10 55.10	+01 16 05.4	18.3 R	703
1999 GF ₆	1999 05 13.16447	13 34 47.83	+00 10 33.2	19.2	704	1999 GM ₆	1999 05 09.19187	13 10 54.81	+01 16 05.2	18.2 R	703
1999 GF ₆	1999 05 13.17929	13 34 47.24	+00 10 33.3	19.2	704	1999 GM ₆	1999 05 09.20307	13 10 54.36	+01 16 05.5	18.6 R	703
1999 GF ₆	1999 05 13.19434	13 34 46.64	+00 10 34.9	19.2	704	1999 GM ₆	1999 05 09.20984	13 10 54.10	+01 16 05.5	18.5 R	703
1999 GF ₆	1999 05 13.20907	13 34 46.02	+00 10 37.9	19.4	704	1999 GM ₆	1999 05 09.60597	13 10 40.32	+01 15 54.5		327
1999 GG ₆	1999 04 12.30910	14 09 32.13	-03 44 45.1	18.9	704	1999 GM ₆	1999 05 09.61476	13 10 39.95	+01 15 54.3	18.3	327
1999 GG ₆	1999 04 12.32639	14 09 31.42	-03 44 37.9	19.2	704	1999 GM ₆	1999 05 09.62352	13 10 39.68	+01 15 54.3		327
1999 GG ₆	1999 04 12.34349	14 09 30.70	-03 44 28.8	19.5	704	1999 GM ₆	1999 05 14.65963	13 08 06.11	+01 11 19.6	18.1	327
1999 GG ₆	1999 04 12.36063	14 09 29.72	-03 44 22.4	19.5	704	1999 GM ₆	1999 05 14.67188	13 08 05.78	+01 11 18.2		327
1999 GG ₆	1999 04 12.37782	14 09 29.08	-03 44 14.4	19.5	704	1999 GM ₆	1999 05 14.68422	13 08 05.42	+01 11 17.9		327
1999 GG ₆	1999 05 12.16735	13 48 08.10	-00 36 09.7	19.0	704	1999 GM ₆	1999 05 16.21123	13 07 27.07	+01 08 57.9	19.1 R	703
1999 GG ₆	1999 05 12.18043	13 48 07.52	-00 36 05.5	19.0	704	1999 GM ₆	1999 05 16.22535	13 07 26.70	+01 08 55.8	18.8 R	703
1999 GG ₆	1999 05 12.19345	13 48 06.92	-00 36 02.7	19.1	704	1999 GM ₆	1999 05 16.23912	13 07 26.26	+01 08 54.3	18.2 R	703
1999 GG ₆	1999 05 12.20646	13 48 06.63	-00 36 00.4	19.1	704	1999 GM ₆	1999 05 16.25429	13 07 25.97	+01 08 52.4	18.6 R	703
1999 GG ₆	1999 05 13.15307	13 47 34.29	-00 32 19.0	18.6	704	1999 GN ₆	1999 04 26.58595	14 32 41.29	-16 25 39.3	18.9 R	426
1999 GG ₆	1999 05 13.16780	13 47 33.71	-00 32 14.7	19.2	704	1999 GN ₆	1999 04 26.59767	14 32 40.74	-16 25 34.9	18.3 R	426
1999 GG ₆	1999 05 13.18262	13 47 33.26	-00 32 10.1	19.1	704	1999 GN ₆	1999 04 26.60985	14 32 40.08	-16 25 33.6	18.4 R	426
1999 GG ₆	1999 05 13.19767	13 47 32.81	-00 32 08.6	19.1	704	1999 GN ₆	1999 05 06.44983	14 24 40.79	-15 46 23.1	19.2 R	426
1999 GG ₆	1999 05 13.21240	13 47 32.21	-00 32 05.4	19.1	704	1999 GN ₆	1999 05 10.21996	14 21 41.63	-15 31 15.3	18.9	704
1999 GG ₆	1999 05 17.20071	13 45 26.86	-00 18 35.5	18.1	704	1999 GN ₆	1999 05 10.23216	14 21 41.01	-15 31 10.7	18.9	704
1999 GG ₆	1999 05 17.21291	13 45 26.52	-00 18 30.9	18.1	704	1999 GN ₆	1999 05 10.24439	14 21 40.39	-15 31 06.1	18.9	704
1999 GG ₆	1999 05 17.23735	13 45 25.62	-00 18 26.2	18.6	704	1999 GN ₆	1999 05 10.25658	14 21 39.77	-15 31 05.9	19.2	704
1999 GH ₆	1999 04 11.36956	14 10 10.31	-04 57 31.7	18.1 R	699	1999 GN ₆	1999 05 13.22364	14 19 23.61	-15 19 15.9	19.1	704
1999 GH ₆	1999 04 11.38994	14 10 09.39	-04 57 20.7		699	1999 GN ₆	1999 05 13.23877	14 19 22.84	-15 19 08.9	19.2	704
1999 GH ₆	1999 04 11.41034	14 10 08.48	-04 57 10.6		699	1999 GN ₆	1999 05 13.25388	14 19 22.37	-15 19 06.6	19.2	704
1999 GH ₆	1999 04 12.30910	14 09 30.79	-04 50 01.5	19.1	704	1999 GN ₆	1999 05 13.26900	14 19 21.45	-15 19 01.9	19.5	704
1999 GH ₆	1999 04 12.32639	14 09 29.89	-04 49 51.8	19.1	704	1999 GN ₆	1999 05 13.28411	14 19 20.58	-15 18 59.9	19.7	704
1999 GH ₆	1999 04 12.34349	14 09 29.19	-04 49 42.9	19.1	704	1999 GN ₆	1999 05 15.23563	14 17 54.08	-15 11 19.1	19.4 R	703
1999 GH ₆	1999 04 12.36063	14 09 28.24	-04 49 37.0	19.6	704	1999 GN ₆	1999 05 15.24949	14 17 53.60	-15 11 15.2	18.9 R	703
1999 GH ₆	1999 04 12.37782	14 09 27.51	-04 49 29.4	19.6	704	1999 GN ₆	1999 05 15.26325	14 17 52.93	-15 11 11.3	18.8 R	703
1999 GH ₆	1999 05 07.87313	13 50 35.35	-02 04 11.9	18.8	120	1999 GN ₆	1999 05 15.27737	14 17 52.22	-15 11 08.6	18.9 R	703
1999 GH ₆	1999 05 07.90103	13 50 34.36	-02 04 04.4		120	1999 GN ₆	1999 05 15.54164	14 17 40.81	-15 10 02.6	18.5 R I	426
1999 GH ₆	1999 05 07.92657	13 50 33.30	-02 03 58.3		120	1999 GN ₆	1999 05 15.54958	14 17 40.44	-15 10 01.5	18.5 R	426
1999 GH ₆	1999 05 12.16727	13 48 09.39	-01 49 29.3	18.4	704	1999 GN ₆	1999 05 15.55692	14 17 40.05	-15 09 59.6	18.9 R	426
1999 GH ₆	1999 05 12.18034	13 48 09.09	-01 49 28.2	18.4	704	1999 GN ₆	1999 05 18.15547	14 15 49.14	-15 00 04.4	19.2	704
1999 GH ₆	1999 05 12.19336	13 48 08.50	-01 49 27.4	18.6	704	1999 GN ₆	1999 05 18.16937	14 15 48.54	-15 00 03.9	19.3	704
1999 GH ₆	1999 05 12.20637	13 48 08.20	-01 49 24.0	18.6	704	1999 GN ₆	1999 05 18.18326	14 15 47.90	-14 59 59.6	19.1	704
1999 GH ₆	1999 05 12.21932	13 48 07.60	-01 49 22.8	18.6	704	1999 GN ₆	1999 05 18.19718	14 15 47.37	-14 59 55.0	19.1	704
1999 GH ₆	1999 05 13.15317	13 47 39.56	-01 46 48.3	18.9	704	1999 GN ₆	1999 05 19.17228	14 15 07.21	-14 56 17.6	18.4	704
1999 GH ₆	1999 05 13.16790	13 47 39.14	-01 46 45.7	18.9	704	1999 GN ₆	1999 05 19.18620	14 15 06.75	-14 56 13.0	18.8	704
1999 GH ₆	1999 05 13.18272	13 47 38.65	-01 46 43.7	18.9	704	1999 GN ₆	1999 05 19.20014	14 15 06.03	-14 56 10.2	18.6	704
1999 GH ₆	1999 05 13.19777	13 47 38.06	-01 46 41.0	19.0	704	1999 GN ₆	1999 05 19.21406	14 15 05.33	-14 56 08.3	18.6	704
1999 GH ₆	1999 05 13.21250	13 47 37.75	-01 46 40.3	19.0	704	1999 GN ₆	1999 06 17.46002	14 02 48.47	-13 41 33.8	19.5 R	426
1999 GH ₆	1999 05 18.16437	13 45 31.88	-01 37 11.9	18.3	704	1999 GN ₆	1999 06 17.46619	14 02 48.42	-13 41 33.9	19.3 R	426
1999 GH ₆	1999 05 18.17827	13 45 31.43	-01 37 11.8	18.3	704	1999 GN ₆	1999 06 17.47244	14 02 48.33	-13 41 33.1	19.1 R	426
1999 GH ₆	1999 05 18.19219	13 45 31.13	-01 37 11.8	18.3	704	1999 GN ₆	1999 06 18.42710	14 02 41.89	-13 40 34.2	19.8 R	426
1999 GH ₆	1999 05 18.20616	13 45 30.74	-01 37 11.7	18.3	704	1999 GN ₆	1999 06 18.43330	14 02 41.85	-13 40 33.5	19.6 R	426
1999 GH ₆	1999 05 19.15405	13 45 11.51	-01 36 09.4	18.3	704	1999 GO ₆	1999 05 10.22174	14 27 45.76	-18 34 56.1	18.0	704
1999 GH ₆	1999 05 19.16795	13 45 11.21	-01 36 09.3	18.3	704	1999 GO ₆	1999 05 10.23393	14 27 45.03	-18 34 52.7	18.2	704
1999 GH ₆	1999 05 19.18185	13 45 10.91	-01 36 07.9	18.6	704	1999 GO ₆	1999 05 10.24618	14 27 44.31	-18 34 51.1	18.2	704
1999 GL ₆	1999 05 10.00435	16 37 06.88	-06 28 40.0	18.1	120	1999 GO ₆	1999 05 10.25837	14 27 43.56	-18 34 48.4	18.0	704
1999 GL ₆	1999 05 10.05245	16 37 05.20	-06 28 05.9		120	1999 GO ₆	1999 05 10.27055	14 27 42.86	-18 34 46.1	18.0	704
1999 GL ₆	1999 05 12.35880	16 35 45.33	-06 00 58.3	17.2	704	1999 GO ₆	1999 05 12.54292	14 25 41.89	-18 26 58.0	18.3 R	428
1999 GL ₆	1999 05 12.37176	16 35 44.81	-06 00 48.9	17.6	704	1999 GO ₆	1999 05 12.58341	14 25 39.65	-18 26 49.5	18.3 R	428
1999 GL ₆	1999 05 12.38470	16 35 44.30	-06 00 39.2	17.7	704	1999 GO ₆	1999 05 13.22403	14 25 06.36	-18 24 43.2	17.9	704
1999 GL ₆	1999 05 12.39764	16 35 43.77	-06 00 30.0	17.6	704	1999 GO ₆	1999 05 13.23917	14 25 05.57	-18 24 40.3	18.4	704
1999 GL ₆	1999 05 12.41061	16 35 43.28	-06 00 22.3	17.6	704	1999 GO ₆	1999 05 13.25427	14 25 04.77	-18 24 37.8	18.4	704
1999 GL ₆	1999 05 15.37698	16 33 48.35	-05 26 00.8	17.7	704	1999 GO ₆	1999 05 13.26939	14 25 03.94	-18 24 35.3	18.0	704
1999 GL ₆	1999 05 15.38884	16 33 47.81	-05 25 53.4	18.1	704	1999 GO ₆	1999 05 13.28450	14 25 03.13	-18 24 32.2	18.0	704
1999 GL ₆	1999 05 15.40059	16 33 47.31	-05 25 45.7	18.2	704	1999 GO ₆	1999 05 14.21383	14 24 15.43	-18 21 24.1	18.1	704
1999 GL ₆	1999 05 15.41234	16 33 46.81	-05 25 36.7	18.2	704	1999 GO ₆	1999 05 14.22589	14 24 14.84	-18 21 19.6	18.0	704
1999 GL ₆	1999 05 15.42404	16 33 46.29	-05 25 29.1	18.5	704	1999 GO ₆	1999 05 14.23796	14 24 14.18	-18 21 15.1	18.0	704
1999 GL ₆	1999 05 17.38364	16 32 23.71	-05 03 15.6	17.7	704	1999 GO ₆	1999 05 14.24989	14 24 13.51	-18 21 15.1	17.7	704
1999 GL ₆	1999 05 17.39571	16 32 23.16	-05 03								

1999 GS ₆	1999 06 03.44181	13 07 04.81	-12 12 19.0	20.2 R	426	1999 GJ ₇	1999 04 12.15356	12 13 48.80	+11 48 17.7	704
1999 GT ₆	1999 05 07.55990	12 12 42.71	-03 00 37.6		360	1999 GJ ₇	1999 04 12.17064	12 13 48.16	+11 48 28.3	704
1999 GT ₆	1999 05 07.56406	12 12 42.57	-03 00 35.8		360	1999 GJ ₇	1999 04 12.18763	12 13 47.58	+11 48 38.7	18.8 704
1999 GT ₆	1999 05 07.56788	12 12 42.41	-03 00 32.6		360	1999 GJ ₇	1999 04 12.20455	12 13 46.68	+11 48 50.4	19.3 704
1999 GT ₆	1999 05 16.84245	12 09 08.72	-01 45 12.4		118	1999 GJ ₇	1999 04 18.17272	12 10 48.36	+12 44 18.8	17.7 R 703
1999 GT ₆	1999 05 16.84858	12 09 08.67	-01 45 10.0		118	1999 GJ ₇	1999 04 18.19073	12 10 47.85	+12 44 27.4	17.5 R 703
1999 GT ₆	1999 05 16.85203	12 09 08.63	-01 45 08.1		118	1999 GJ ₇	1999 04 18.20881	12 10 47.27	+12 44 37.3	17.6 R 703
1999 GT ₆	1999 05 26.14591	12 09 41.90	-00 55 29.1		711	1999 GJ ₇	1999 04 18.22693	12 10 46.80	+12 44 45.7	17.5 R 703
1999 GT ₆	1999 05 26.15919	12 09 42.09	-00 55 26.0		711	1999 GK ₇	1999 04 14.36992	12 47 13.70	-07 02 49.3	18.5 704
1999 GT ₆	1999 05 27.14003	12 10 00.65	-00 51 51.0		711	1999 GK ₇	1999 04 14.37934	12 47 13.39	-07 02 47.3	18.5 704
1999 GT ₆	1999 05 27.15320	12 10 00.91	-00 51 48.4		711	1999 GK ₇	1999 04 14.39090	12 47 12.67	-07 02 42.6	18.3 704
1999 GA ₇	1999 04 12.31134	14 12 01.74	-03 10 03.7	18.0	704	1999 GK ₇	1999 04 14.40269	12 47 12.19	-07 02 37.7	18.3 704
1999 GA ₇	1999 04 12.32852	14 12 00.98	-03 09 41.2	18.6	704	1999 GK ₇	1999 04 15.21952	12 46 34.64	-06 57 04.9	17.8 704
1999 GA ₇	1999 04 12.34567	14 12 00.37	-03 09 18.5		704	1999 GK ₇	1999 04 15.23652	12 46 33.83	-06 56 58.1	17.8 704
1999 GA ₇	1999 04 12.36282	14 11 59.64	-03 08 56.2	18.5	704	1999 GK ₇	1999 04 15.25356	12 46 32.90	-06 56 51.8	18.6 704
1999 GA ₇	1999 04 12.37998	14 11 58.92	-03 08 33.5	18.8	704	1999 GK ₇	1999 04 15.27052	12 46 32.11	-06 56 44.7	18.6 704
1999 GA ₇	1999 04 16.30793	14 09 26.03	-01 44 18.8	17.2 R	703	1999 GK ₇	1999 04 15.28754	12 46 31.19	-06 56 35.4	19.0 704
1999 GA ₇	1999 04 16.31579	14 09 25.66	-01 44 08.5	17.3 R	703	1999 GL ₇	1999 04 15.21952	12 49 03.51	-06 20 45.0	18.9 704
1999 GA ₇	1999 04 16.32362	14 09 25.36	-01 43 57.8	17.2 R	703	1999 GL ₇	1999 04 15.23652	12 49 02.62	-06 20 40.1	18.8 704
1999 GA ₇	1999 04 16.33148	14 09 24.99	-01 43 48.0	17.1 R	703	1999 GL ₇	1999 04 15.25356	12 49 02.02	-06 20 31.1	18.8 704
1999 GA ₇	1999 04 19.30090	14 07 23.15	-00 41 02.5	17.8	704	1999 GL ₇	1999 04 15.27052	12 49 01.27	-06 20 24.1	18.9 704
1999 GA ₇	1999 04 19.31733	14 07 22.45	-00 40 42.2	18.3	704	1999 GL ₇	1999 04 15.28754	12 49 00.50	-06 20 21.7	18.9 704
1999 GA ₇	1999 04 19.33393	14 07 21.66	-00 40 21.4	18.2	704	1999 GM ₇	1999 03 23.31404	13 09 05.78	-06 21 28.6	18.3 R 703
1999 GA ₇	1999 04 19.35053	14 07 20.93	-00 40 00.4	18.1	704	1999 GM ₇	1999 03 23.33103	13 09 04.89	-06 21 23.3	18.3 R 703
1999 GA ₇	1999 04 19.36697	14 07 20.19	-00 39 40.0	18.2	704	1999 GM ₇	1999 03 23.34782	13 09 04.02	-06 21 17.7	18.4 R 703
1999 GA ₇	1999 05 12.16852	13 53 00.80	+05 59 35.7	18.0	704	1999 GM ₇	1999 03 23.36384	13 09 03.14	-06 21 12.8	18.7 R 703
1999 GA ₇	1999 05 12.18155	13 53 00.37	+05 59 47.2	18.6	704	1999 GM ₇	1999 04 12.22137	12 49 55.72	-04 11 47.0	18.2 704
1999 GA ₇	1999 05 12.19457	13 52 59.88	+05 59 56.3	18.6	704	1999 GM ₇	1999 04 12.23860	12 49 54.48	-04 11 42.1	18.8 704
1999 GA ₇	1999 05 12.20758	13 52 59.49	+06 00 07.6	18.5	704	1999 GM ₇	1999 04 12.25567	12 49 53.60	-04 11 33.0	18.8 704
1999 GA ₇	1999 05 12.22053	13 52 59.09	+06 00 17.6	18.5	704	1999 GM ₇	1999 04 12.27283	12 49 52.56	-04 11 27.3	18.8 704
1999 GA ₇	1999 05 15.26250	13 51 41.48	+06 37 29.0	18.5	704	1999 GM ₇	1999 04 12.29002	12 49 51.43	-04 11 19.0	18.1 704
1999 GA ₇	1999 05 15.27427	13 51 41.10	+06 37 36.5	18.7	704	1999 GN ₇	1999 04 12.22159	12 53 50.36	-04 41 45.6	19.1 704
1999 GA ₇	1999 05 15.28610	13 51 40.88	+06 37 44.4	18.9	704	1999 GN ₇	1999 04 12.23883	12 53 49.61	-04 41 37.5	18.7 704
1999 GA ₇	1999 05 15.29786	13 51 40.57	+06 37 53.1	18.7	704	1999 GN ₇	1999 04 12.25589	12 53 48.87	-04 41 28.3	18.7 704
1999 GA ₇	1999 05 15.30965	13 51 40.16	+06 38 00.6	19.1	704	1999 GN ₇	1999 04 12.27305	12 53 48.01	-04 41 21.8	18.5 704
1999 GA ₇	1999 05 17.20159	13 50 59.28	+06 58 55.5	17.5	704	1999 GN ₇	1999 04 12.29024	12 53 47.28	-04 41 14.4	18.5 704
1999 GA ₇	1999 05 17.21380	13 50 58.96	+06 59 03.5		704	1999 GO ₇	1999 04 12.21795	12 44 21.19	-02 21 28.2	19.0 704
1999 GA ₇	1999 05 17.22601	13 50 58.79	+06 59 10.8		704	1999 GO ₇	1999 04 12.23510	12 44 20.43	-02 21 22.8	18.9 704
1999 GA ₇	1999 05 17.23824	13 50 58.45	+06 59 18.3	18.3	704	1999 GO ₇	1999 04 12.25228	12 44 19.49	-02 21 14.7	18.9 704
1999 GA ₇	1999 05 17.25048	13 50 58.16	+06 59 27.4	18.3	704	1999 GO ₇	1999 04 12.26942	12 44 18.85	-02 21 05.7	19.1 704
1999 GB ₇	1999 03 25.31736	14 24 30.65	-17 22 03.8	17.8	704	1999 GQ ₇	1999 03 23.31985	13 05 31.11	-05 26 53.2	17.6 R 703
1999 GB ₇	1999 03 25.32616	14 24 30.40	-17 21 54.8	17.5	704	1999 GQ ₇	1999 03 23.33569	13 05 30.27	-05 26 48.0	17.6 R 703
1999 GB ₇	1999 03 25.33500	14 24 30.36	-17 21 45.8	17.5	704	1999 GQ ₇	1999 03 23.35264	13 05 29.28	-05 26 41.2	18.2 R 703
1999 GB ₇	1999 03 25.34387	14 24 30.36	-17 21 36.8	17.5	704	1999 GQ ₇	1999 03 23.36863	13 05 28.47	-05 26 35.8	18.0 R 703
1999 GB ₇	1999 03 25.35236	14 24 30.09	-17 21 29.2	17.8	704	1999 GQ ₇	1999 04 12.22114	12 46 54.35	-03 12 00.5	18.4 704
1999 GB ₇	1999 04 12.31224	14 17 56.79	-11 28 13.6	17.6	704	1999 GQ ₇	1999 04 12.23838	12 46 53.39	-03 11 53.2	18.4 704
1999 GB ₇	1999 04 12.32942	14 17 56.14	-11 27 51.3	18.1	704	1999 GQ ₇	1999 04 12.25544	12 46 52.48	-03 11 48.1	18.7 704
1999 GB ₇	1999 04 12.34657	14 17 55.49	-11 27 27.8		704	1999 GQ ₇	1999 04 12.27260	12 46 51.53	-03 11 39.2	18.7 704
1999 GB ₇	1999 04 12.36373	14 17 54.80	-11 27 04.8	18.3	704	1999 GR ₇	1999 04 12.22114	12 49 15.98	-03 24 12.9	18.5 704
1999 GB ₇	1999 04 12.38091	14 17 54.14	-11 26 41.6	18.3	704	1999 GR ₇	1999 04 12.23838	12 49 15.07	-03 24 08.2	18.4 704
1999 GB ₇	1999 04 19.30467	14 13 34.76	-08 48 27.4	17.5	704	1999 GR ₇	1999 04 12.25544	12 49 14.25	-03 24 02.7	18.4 704
1999 GB ₇	1999 04 19.32115	14 13 34.04	-08 48 04.2		704	1999 GR ₇	1999 04 12.27260	12 49 13.30	-03 23 54.4	18.8 704
1999 GB ₇	1999 04 19.33774	14 13 33.34	-08 47 40.8		704	1999 GR ₇	1999 04 12.28979	12 49 12.30	-03 23 49.7	19.0 704
1999 GB ₇	1999 04 19.35432	14 13 32.60	-08 47 17.3		704	1999 GS ₇	1999 03 23.31811	13 08 29.44	-05 22 32.9	18.1 R 703
1999 GB ₇	1999 04 19.37074	14 13 31.90	-08 46 54.5		704	1999 GS ₇	1999 03 23.31985	13 08 29.33	-05 22 30.8	18.3 R 703
1999 GB ₇	1999 05 12.17025	13 59 16.36	-00 32 06.2	17.5	704	1999 GS ₇	1999 03 23.33416	13 08 28.71	-05 22 27.6	18.2 R 703
1999 GB ₇	1999 05 12.18328	13 59 16.00	-00 31 53.3	17.9	704	1999 GS ₇	1999 03 23.33569	13 08 28.55	-05 22 27.1	17.7 R 703
1999 GB ₇	1999 05 12.19630	13 59 15.52	-00 31 38.3	17.9	704	1999 GS ₇	1999 03 23.35110	13 08 27.93	-05 22 19.8	18.2 R 703
1999 GB ₇	1999 05 12.20930	13 59 15.09	-00 31 23.9	18.1	704	1999 GS ₇	1999 03 23.35264	13 08 27.82	-05 22 22.5	17.4 R 703
1999 GB ₇	1999 05 12.22225	13 59 14.72	-00 31 09.8	18.0	704	1999 GS ₇	1999 03 23.36697	13 08 27.12	-05 22 14.2	18.1 R 703
1999 GB ₇	1999 05 15.26374	13 57 53.37	+00 22 58.7	17.6	704	1999 GS ₇	1999 03 23.36863	13 08 27.04	-05 22 16.9	17.8 R 703
1999 GB ₇	1999 05 15.27552	13 57 53.06	+00 23 11.3	17.9	704	1999 GS ₇	1999 04 12.22114	12 51 56.08	-03 17 29.8	18.8 704
1999 GB ₇	1999 05 15.28734	13 57 52.77	+00 23 23.3	18.5	704	1999 GS ₇	1999 04 12.23838	12 51 55.25	-03 17 24.5	18.6 704
1999 GB ₇	1999 05 15.29912	13 57 52.36	+00 23 36.5	18.2	704	1999 GS ₇	1999 04 12.25544	12 51 54.39	-03 17 17.7	18.6 704
1999 GB ₇	1999 05 15.31091	13 57 52.02	+00 23 46.4	19.2	704	1999 GS ₇	1999 04 12.27260	12 51 53.54	-03 17 11.5	18.9 704
1999 GB ₇	1999 05 17.21564	13 57 08.32	+00 55 38.2	18.2	704	1999 GS ₇	1999 04 12.28979	12 51 52.53	-03 17 04.0	19.2 704
1999 GB ₇	1999 05 17.22786	13 57 08.04	+00 55 49.0	18.2	704	1999 GX ₇	1999 01 13.50463	12 09 51.03	-01 10 04.5	19.0 R 699
1999 GB ₇	1999 05 17.24009	13 57 07.71	+00 56 00.9	18.0	704	1999 GX ₇	1999 01 13.51992	12 09 51.34	-01 10 10.1	699
1999 GB ₇	1999 05 17.25233	13 57 07.47	+00 56 12.6	18.3	704	1999 GX ₇	1999 01 13.53521	12 09 51.57	-01 10 15.4	699
1999 GB ₇	1999 06 08.26114	13 55 55.51	+05 02 57.5	18.6	704	1999 GX ₇	1999 02 21.39711	12 03 14.24	-03 55 30.4	16.9 R 699
1999 GB ₇	1999 06 08.27054	13 55 55.72	+05 03 01.5	18.0	704	1999 GX ₇	1999 02 21.41748	12 03 13.30	-03 55 32.9	699
1999 GB ₇	1999 06 08.27983	13 55 55.77	+05 03 04.8	18.7	704	1999 GX ₇	1999 02 21.43788	12 03 12.44	-03 55 34.7	699
1999 GB ₇	1999 06 08.28914	13								

1999 GC ₈	1999 03 24.34292	12 03 21.18	-06 17 42.2	699	1999 GO ₈	1999 05 12.19250	13 44 51.82	-05 12 22.8	18.6	704	
1999 GC ₈	1999 04 06.24243	11 51 00.20	-04 36 13.8	18.5	704	1999 GO ₈	1999 05 12.20549	13 44 51.19	-05 12 22.0	18.2	704
1999 GC ₈	1999 04 06.25676	11 50 59.43	-04 36 06.9	18.7	704	1999 GO ₈	1999 05 12.21846	13 44 50.54	-05 12 19.9	18.2	704
1999 GC ₈	1999 04 06.27031	11 50 58.74	-04 36 01.6	18.9	704	1999 GO ₈	1999 05 13.15346	13 44 11.02	-05 10 15.6	18.2	704
1999 GC ₈	1999 04 06.28426	11 50 57.91	-04 35 53.5	18.9	704	1999 GO ₈	1999 05 13.16819	13 44 10.43	-05 10 15.1	18.9	704
1999 GC ₈	1999 04 14.32354	11 44 14.88	-03 33 55.0	18.5	704	1999 GO ₈	1999 05 13.18301	13 44 09.59	-05 10 10.5	19.1	704
1999 GC ₈	1999 04 14.33297	11 44 14.28	-03 33 50.4	18.7	704	1999 GO ₈	1999 05 13.19806	13 44 08.99	-05 10 10.4	18.8	704
1999 GC ₈	1999 04 14.34270	11 44 13.98	-03 33 45.8	18.7	704	1999 GO ₈	1999 05 13.21280	13 44 08.38	-05 10 08.6	18.8	704
1999 GC ₈	1999 04 14.35275	11 44 13.38	-03 33 41.3	18.9	704	1999 GO ₈	1999 05 17.20039	13 41 31.35	-05 02 51.9	18.8	704
1999 GC ₈	1999 04 15.12990	11 43 38.68	-03 27 59.6	19.1	704	1999 GO ₈	1999 05 17.22480	13 41 30.45	-05 02 47.6	18.8	704
1999 GC ₈	1999 04 15.14720	11 43 37.94	-03 27 48.2	19.0	704	1999 GO ₈	1999 05 17.23703	13 41 29.96	-05 02 47.6	18.8	704
1999 GC ₈	1999 04 15.16454	11 43 37.19	-03 27 41.3	18.8	704	1999 GO ₈	1999 05 17.24927	13 41 29.54	-05 02 46.1	18.8	704
1999 GC ₈	1999 04 15.18182	11 43 36.29	-03 27 33.8	18.8	704	1999 GO ₈	1999 05 18.14809	13 40 57.17	-05 01 28.3	18.4	704
1999 GC ₈	1999 04 15.19914	11 43 35.39	-03 27 27.1	19.1	704	1999 GO ₈	1999 05 18.16198	13 40 56.57	-05 01 28.3	18.8	704
1999 GD ₈	1999 04 15.21940	12 48 50.15	-07 43 48.8	18.4	704	1999 GO ₈	1999 05 18.17588	13 40 56.08	-05 01 25.9	18.1	704
1999 GD ₈	1999 04 15.23640	12 48 49.40	-07 43 44.1	18.6	704	1999 GO ₈	1999 05 18.18978	13 40 55.67	-05 01 23.6	18.1	704
1999 GD ₈	1999 04 15.25344	12 48 48.62	-07 43 37.4	18.6	704	1999 GO ₈	1999 05 18.20376	13 40 55.07	-05 01 23.6	18.1	704
1999 GD ₈	1999 04 15.27040	12 48 47.73	-07 43 30.3	18.2	704	1999 GO ₈	1999 05 19.16527	13 40 21.40	-05 00 05.9	18.8	704
1999 GD ₈	1999 04 15.28742	12 48 46.82	-07 43 25.5	18.2	704	1999 GO ₈	1999 05 19.17917	13 40 21.10	-05 00 08.6	18.8	704
1999 GE ₈	1999 04 15.21929	12 48 40.36	-09 33 07.2	18.7	704	1999 GO ₈	1999 05 19.19312	13 40 20.49	-05 00 04.7	18.4	704
1999 GE ₈	1999 04 15.23628	12 48 39.57	-09 32 56.9	18.7	704	1999 GO ₈	1999 05 19.20705	13 40 19.90	-05 00 04.6	18.4	704
1999 GE ₈	1999 04 15.25332	12 48 38.66	-09 32 48.7	18.4	704	1999 GP ₈	1999 04 12.31168	14 16 01.88	-07 07 37.0	19.2	704
1999 GE ₈	1999 04 15.27028	12 48 37.83	-09 32 40.0	18.4	704	1999 GP ₈	1999 04 12.32886	14 16 01.00	-07 07 33.0	19.6	704
1999 GE ₈	1999 04 15.28729	12 48 36.89	-09 32 29.3	18.7	704	1999 GP ₈	1999 04 12.34601	14 15 59.79	-07 07 32.7	19.2	704
1999 GF ₈	1999 04 14.37054	12 51 55.35	-08 07 30.4	18.3	704	1999 GP ₈	1999 04 12.36317	14 15 58.59	-07 07 28.1	19.7	704
1999 GF ₈	1999 04 14.38014	12 51 54.79	-08 07 26.0	18.7	704	1999 GP ₈	1999 04 12.38034	14 15 57.62	-07 07 23.4	19.8	704
1999 GF ₈	1999 04 14.39171	12 51 54.13	-08 07 24.2	18.9	704	1999 GP ₈	1999 05 12.16649	13 47 04.69	-06 25 11.3	18.7	704
1999 GF ₈	1999 04 14.40342	12 51 53.64	-08 07 18.9	19.1	704	1999 GP ₈	1999 05 12.17957	13 47 04.10	-06 25 11.1	18.8	704
1999 GF ₈	1999 04 15.21940	12 51 16.97	-08 02 02.4	18.4	704	1999 GP ₈	1999 05 12.19259	13 47 03.49	-06 25 14.3	19.0	704
1999 GF ₈	1999 04 15.23640	12 51 16.10	-08 01 53.7	18.8	704	1999 GP ₈	1999 05 12.20558	13 47 02.60	-06 25 13.2	19.0	704
1999 GF ₈	1999 04 15.25344	12 51 15.37	-08 01 48.9	19.0	704	1999 GP ₈	1999 05 12.21854	13 47 01.99	-06 25 14.0	19.0	704
1999 GF ₈	1999 04 15.28742	12 51 13.70	-08 01 35.3	18.7	704	1999 GP ₈	1999 05 13.15356	13 46 20.98	-06 25 41.6	19.0	704
1999 GH ₈	1999 04 07.17893	13 02 34.94	-09 38 06.1	18.4	704	1999 GP ₈	1999 05 13.16829	13 46 20.09	-06 25 41.6	19.2	704
1999 GH ₈	1999 04 07.19313	13 02 34.06	-09 38 01.0	18.4	704	1999 GP ₈	1999 05 13.18311	13 46 19.66	-06 25 41.6	19.2	704
1999 GH ₈	1999 04 07.20720	13 02 33.28	-09 37 57.1	17.8	704	1999 GP ₈	1999 05 13.21289	13 46 17.98	-06 25 43.6	20.1	704
1999 GH ₈	1999 04 07.22135	13 02 32.54	-09 37 51.7	17.7	704	1999 GP ₈	1999 05 17.20031	13 43 38.32	-06 29 18.2	19.0	704
1999 GH ₈	1999 04 15.22009	12 55 25.01	-08 51 10.6	18.4	704	1999 GP ₈	1999 05 17.22472	13 43 37.40	-06 29 20.0	18.5	704
1999 GH ₈	1999 04 15.23707	12 55 24.11	-08 51 03.8	18.7	704	1999 GP ₈	1999 05 17.23695	13 43 36.80	-06 29 20.0	18.5	704
1999 GH ₈	1999 04 15.25412	12 55 23.21	-08 50 56.7	18.7	704	1999 GP ₈	1999 05 17.24919	13 43 36.45	-06 29 21.3	18.5	704
1999 GH ₈	1999 04 15.27109	12 55 22.28	-08 50 52.1	18.7	704	1999 GQ ₈	1995 03 31.43336	14 58 11.33	-10 06 03.6		691
1999 GH ₈	1999 04 15.28811	12 55 21.10	-08 50 42.9	19.1	704	1999 GQ ₈	1995 03 31.46074	14 58 10.47	-10 05 57.3	18.2 V	691
1999 GJ ₈	1999 04 14.37240	12 56 51.46	-09 56 26.5	17.9	704	1999 GQ ₈	1995 03 31.48782	14 58 09.63	-10 05 50.8		691
1999 GJ ₈	1999 04 14.38236	12 56 50.86	-09 56 26.4	18.2	704	1999 GQ ₈	1995 04 25.22963	14 39 42.86	-08 15 45.3	17.9 V	691
1999 GJ ₈	1999 04 14.39394	12 56 50.18	-09 56 26.6	19.2	704	1999 GQ ₈	1995 04 25.25114	14 39 41.62	-08 15 40.2		691
1999 GJ ₈	1999 04 14.40555	12 56 49.50	-09 56 23.8	19.2	704	1999 GQ ₈	1995 04 25.27270	14 39 40.41	-08 15 34.0		691
1999 GJ ₈	1999 04 15.21917	12 56 06.25	-09 55 07.8	17.8	704	1999 GQ ₈	1997 11 29.13318	02 59 19.84	+10 10 54.1	17.8	704
1999 GJ ₈	1999 04 15.23616	12 56 05.34	-09 55 06.2	17.8	704	1999 GQ ₈	1997 11 29.17099	02 59 17.97	+10 10 50.6		704
1999 GJ ₈	1999 04 15.25321	12 56 04.38	-09 55 05.6	18.0	704	1999 GQ ₈	1997 11 29.18979	02 59 17.00	+10 10 49.9	17.3	704
1999 GJ ₈	1999 04 15.27017	12 56 03.43	-09 55 02.9	18.2	704	1999 GQ ₈	1997 11 29.20850	02 59 16.05	+10 10 47.4	17.3	704
1999 GJ ₈	1999 04 15.28717	12 56 02.48	-09 55 01.0	18.5	704	1999 GQ ₈	1997 11 29.22842	02 59 15.00	+10 10 45.8	17.5	704
1999 GK ₈	1999 04 15.22009	12 57 52.70	-09 41 25.3	18.5	704	1999 GQ ₈	1999 04 12.31168	14 16 20.33	-06 12 53.7	18.6	704
1999 GK ₈	1999 04 15.23707	12 57 51.78	-09 41 19.9	18.5	704	1999 GQ ₈	1999 04 12.32886	14 16 19.39	-06 12 47.7	19.0	704
1999 GK ₈	1999 04 15.25412	12 57 51.01	-09 41 11.5	18.6	704	1999 GQ ₈	1999 04 12.34601	14 16 18.53	-06 12 42.3	19.4	704
1999 GK ₈	1999 04 15.27109	12 57 50.08	-09 41 06.8	19.1	704	1999 GQ ₈	1999 04 12.36317	14 16 17.61	-06 12 37.7	19.4	704
1999 GL ₈	1999 04 07.17866	13 07 18.54	-09 58 51.9	18.4	704	1999 GQ ₈	1999 04 12.38034	14 16 16.57	-06 12 31.7	19.4	704
1999 GL ₈	1999 04 07.19286	13 07 17.79	-09 58 45.1	18.5	704	1999 GQ ₈	1999 05 12.16921	13 50 57.00	-04 09 27.7	18.5	704
1999 GL ₈	1999 04 07.20693	13 07 16.88	-09 58 38.4	18.4	704	1999 GQ ₈	1999 05 12.18224	13 50 56.48	-04 09 24.4	18.5	704
1999 GL ₈	1999 04 07.22108	13 07 16.06	-09 58 30.8	18.0	704	1999 GQ ₈	1999 05 12.19526	13 50 55.90	-04 09 22.7	18.4	704
1999 GL ₈	1999 04 14.37234	13 00 41.34	-08 58 10.7	18.5	704	1999 GQ ₈	1999 05 12.20826	13 50 55.41	-04 09 21.5	18.3	704
1999 GL ₈	1999 04 14.38229	13 00 40.87	-08 58 02.4	18.7	704	1999 GQ ₈	1999 05 12.22121	13 50 54.78	-04 09 19.3	18.3	704
1999 GL ₈	1999 04 14.39387	13 00 40.30	-08 57 57.0	19.0	704	1999 GQ ₈	1999 05 13.15611	13 50 16.78	-04 07 19.2	19.2	704
1999 GL ₈	1999 04 14.40549	13 00 39.55	-08 57 53.6	19.0	704	1999 GQ ₈	1999 05 13.18588	13 50 15.54	-04 07 14.5	19.4	704
1999 GL ₈	1999 04 15.22009	12 59 56.64	-08 51 01.9	18.2	704	1999 GQ ₈	1999 05 13.20071	13 50 14.74	-04 07 14.3	19.5	704
1999 GL ₈	1999 04 15.23707	12 59 55.66	-08 50 52.4	18.5	704	1999 GQ ₈	1999 05 17.20240	13 47 43.41	-04 00 12.3	18.2	704
1999 GL ₈	1999 04 15.25412	12 59 54.76	-08 50 44.9	18.7	704	1999 GQ ₈	1999 05 17.21460	13 47 43.11	-04 00 12.3	18.2	704
1999 GL ₈	1999 04 15.27109	12 59 53.70	-08 50 36.6	18.6	704	1999 GQ ₈	1999 05 17.22681	13 47 42.51	-04 00 12.1	18.5	704
1999 GL ₈	1999 04 15.28811	12 59 52.79	-08 50 29.0	18.6	704	1999 GQ ₈	1999 05 17.23905	13 47 42.21	-04 00 07.6	18.5	704
1999 GM ₈	1999 04 07.17866	13 08 15.14	-10 22 02.2	18.3	704	1999 GQ ₈	1999 05 17.25128	13 47 41.60	-04 00 07.5	18.5	704
1999 GM ₈	1999 04 07.19286	13 08 14.13	-10 22 02.4	18.5	704	1999 GQ ₈	1999 05 18.15030	13 47 10.84	-03 58 57.9	18.3	704
1999 GM ₈	1999 04 07.20693	13 08 13.14	-10 22 00.9	18.1	704	1999 GQ ₈	1999 05 18.16419	13 47 10.24	-03 58 56.4	18.3	704
1999 GM ₈	1										

1999 GS _s	1999 04 12.34601	14 19 10.34	-06 55 52.5	19.0	704	1999 GV _s	1999 05 18.20644	13 52 46.36	-04 00 22.4	18.2	704
1999 GS _s	1999 04 12.36317	14 19 09.30	-06 55 47.2	19.5	704	1999 GV _s	1999 05 19.15433	13 52 09.63	-03 59 27.5	17.9	704
1999 GS _s	1999 04 12.38034	14 19 08.13	-06 55 44.2	19.6	704	1999 GV _s	1999 05 19.16823	13 52 09.03	-03 59 27.4		704
1999 GT _s	1999 04 12.38254	14 19 49.68	-06 57 04.2	18.5	704	1999 GV _s	1999 05 19.18212	13 52 08.44	-03 59 27.2		704
1999 GT _s	1999 04 12.39979	14 19 48.71	-06 56 57.3	19.1	704	1999 GV _s	1999 05 19.19609	13 52 07.85	-03 59 26.3	18.2	704
1999 GT _s	1999 04 12.41704	14 19 47.84	-06 56 50.7	19.2	704	1999 GV _s	1999 05 19.21000	13 52 07.34	-03 59 23.8	18.5	704
1999 GT _s	1999 04 12.43431	14 19 46.93	-06 56 45.5	19.8	704	1999 GW _s	1999 04 12.38243	14 22 11.73	-05 26 13.1	18.4	704
1999 GT _s	1999 04 12.45159	14 19 45.65	-06 56 36.6	19.6	704	1999 GW _s	1999 04 12.39968	14 22 10.82	-05 26 08.4	18.7	704
1999 GT _s	1999 05 12.16921	13 51 20.64	-04 12 09.8	18.3	704	1999 GW _s	1999 04 12.41693	14 22 09.92	-05 26 02.5	19.1	704
1999 GT _s	1999 05 12.18224	13 51 20.12	-04 12 06.3	18.5	704	1999 GW _s	1999 04 12.43420	14 22 09.02	-05 25 58.2	19.3	704
1999 GT _s	1999 05 12.19526	13 51 19.30	-04 12 05.1	18.5	704	1999 GW _s	1999 04 12.45148	14 22 07.78	-05 25 54.2	19.4	704
1999 GT _s	1999 05 12.20826	13 51 18.56	-04 12 02.6	18.3	704	1999 GW _s	1999 05 12.16913	13 54 24.81	-03 37 45.1	19.0	704
1999 GT _s	1999 05 12.22121	13 51 17.92	-04 11 58.9	18.3	704	1999 GW _s	1999 05 12.18215	13 54 24.21	-03 37 41.8	18.9	704
1999 GT _s	1999 05 13.15611	13 50 30.94	-04 08 34.0	18.3	704	1999 GW _s	1999 05 12.19518	13 54 23.61	-03 37 43.5	18.9	704
1999 GT _s	1999 05 13.17084	13 50 30.32	-04 08 31.0	19.0	704	1999 GW _s	1999 05 12.20818	13 54 23.01	-03 37 40.8	18.7	704
1999 GT _s	1999 05 13.18588	13 50 29.34	-04 08 28.8	18.8	704	1999 GW _s	1999 05 12.22113	13 54 22.41	-03 37 41.6	18.7	704
1999 GT _s	1999 05 13.20071	13 50 28.60	-04 08 24.0	18.8	704	1999 GW _s	1999 05 13.15631	13 53 39.20	-03 36 24.6	18.2	704
1999 GT _s	1999 05 13.21545	13 50 27.74	-04 08 21.2	19.2	704	1999 GW _s	1999 05 13.17104	13 53 38.41	-03 36 25.1	19.5	704
1999 GT _s	1999 05 17.20240	13 47 19.44	-03 55 43.1	17.9	704	1999 GW _s	1999 05 13.18607	13 53 37.70	-03 36 20.7	19.0	704
1999 GT _s	1999 05 17.21460	13 47 18.84	-03 55 41.8	18.1	704	1999 GW _s	1999 05 13.20091	13 53 37.10	-03 36 23.3	19.0	704
1999 GT _s	1999 05 17.22681	13 47 18.24	-03 55 38.7	18.4	704	1999 GW _s	1999 05 17.20231	13 50 45.71	-03 32 58.5	18.5	704
1999 GT _s	1999 05 17.23905	13 47 17.64	-03 55 37.1	18.4	704	1999 GW _s	1999 05 17.21452	13 50 45.23	-03 32 58.3	18.4	704
1999 GT _s	1999 05 17.25128	13 47 17.03	-03 55 33.9	18.5	704	1999 GW _s	1999 05 17.22673	13 50 44.61	-03 32 58.2	18.4	704
1999 GT _s	1999 05 18.15030	13 46 38.07	-03 53 11.8	18.4	704	1999 GW _s	1999 05 17.25120	13 50 43.42	-03 32 57.9	18.9	704
1999 GT _s	1999 05 18.16419	13 46 37.38	-03 53 08.0	18.5	704	1999 GX _s	1993 03 24.28090	13 54 54.38	-05 01 47.3	17.9	809
1999 GT _s	1999 05 18.17809	13 46 36.74	-03 53 07.8	18.5	704	1999 GX _s	1993 04 14.25190	13 00 28.00	-02 07 57.0	18.1	V 691
1999 GT _s	1999 05 18.19201	13 46 36.12	-03 53 06.1	18.2	704	1999 GX _s	1993 04 14.28383	13 00 26.72	-02 07 41.8		691
1999 GT _s	1999 05 18.20598	13 46 35.50	-03 53 02.5	18.2	704	1999 GX _s	1993 04 14.31605	13 00 25.42	-02 07 26.1		691
1999 GT _s	1999 05 19.15387	13 45 55.49	-03 50 41.9	17.9	704	1999 GX _s	1993 04 18.43884	12 57 49.59	-01 34 51.4	16.4	8 413
1999 GT _s	1999 05 19.16776	13 45 54.89	-03 50 41.5	17.9	704	1999 GX _s	1998 02 26.28900	09 08 44.57	+01 06 55.2	18.7	V 566
1999 GT _s	1999 05 19.18166	13 45 54.25	-03 50 38.3	18.2	704	1999 GX _s	1998 02 26.29879	09 08 44.24	+01 06 58.9	18.9	V 566
1999 GT _s	1999 05 19.19563	13 45 53.72	-03 50 37.2	18.2	704	1999 GX _s	1998 02 26.30939	09 08 43.84	+01 07 03.4	18.4	V 566
1999 GT _s	1999 05 19.20954	13 45 53.04	-03 50 34.2	18.5	704	1999 GX _s	1999 04 12.38403	14 23 02.70	-04 45 49.8	18.7	704
1999 GT _s	1999 05 19.30092	13 45 49.16	-03 50 21.3	18.5	704	1999 GX _s	1999 04 12.40127	14 23 01.93	-04 45 39.1	19.2	704
1999 GT _s	1999 05 19.30101	13 45 49.10	-03 50 22.3	18.1	704	1999 GX _s	1999 04 12.41856	14 23 01.27	-04 45 30.9	19.2	704
1999 GT _s	1999 05 19.30110	13 45 49.02	-03 50 22.9	18.5	704	1999 GX _s	1999 04 12.43580	14 23 00.63	-04 45 23.2	19.3	704
1999 GT _s	1999 05 19.31505	13 45 48.40	-03 50 18.8	19.1	704	1999 GX _s	1999 04 12.45309	14 23 00.01	-04 45 14.9	19.3	704
1999 GT _s	1999 05 19.31514	13 45 48.44	-03 50 19.5	19.2	704	1999 GX _s	1999 05 12.17171	14 03 36.04	-01 11 12.2	18.4	704
1999 GT _s	1999 05 19.32914	13 45 47.76	-03 50 18.8	18.7	704	1999 GX _s	1999 05 12.18474	14 03 35.73	-01 11 07.6	18.4	704
1999 GT _s	1999 05 19.32923	13 45 47.80	-03 50 17.6	18.9	704	1999 GX _s	1999 05 12.19776	14 03 35.14	-01 11 03.9	18.4	704
1999 GT _s	1999 05 19.32932	13 45 47.82	-03 50 19.0	19.0	704	1999 GX _s	1999 05 12.22371	14 03 34.18	-01 10 55.6	18.4	704
1999 GT _s	1999 05 19.34318	13 45 47.16	-03 50 15.6	18.8	704	1999 GX _s	1999 05 13.29790	14 02 56.58	-01 05 01.3	19.0	704
1999 GT _s	1999 05 19.34327	13 45 47.20	-03 50 17.5	18.9	704	1999 GX _s	1999 05 13.31298	14 02 56.07	-01 04 56.8	19.3	704
1999 GT _s	1999 05 19.34337	13 45 47.22	-03 50 14.5	18.6	704	1999 GX _s	1999 05 13.32793	14 02 55.50	-01 04 47.8	19.6	704
1999 GT _s	1999 05 19.35721	13 45 46.55	-03 50 15.5	19.0	704	1999 GX _s	1999 05 13.34306	14 02 54.93	-01 04 47.4	19.2	704
1999 GT _s	1999 05 19.35730	13 45 46.58	-03 50 12.9	19.0	704	1999 GX _s	1999 05 13.35801	14 02 54.34	-01 04 40.9	19.2	704
1999 GT _s	1999 05 19.35739	13 45 46.60	-03 50 14.7	18.6	704	1999 GX _s	1999 05 13.37299	14 02 53.82	-01 04 37.1	18.8	704
1999 GT _s	1999 05 20.21896	13 45 11.94	-03 48 18.0	18.3	704	1999 GX _s	1999 05 13.40323	14 02 52.93	-01 04 25.8	19.0	704
1999 GT _s	1999 05 20.21902	13 45 12.03	-03 48 17.5	17.9	704	1999 GX _s	1999 05 13.41830	14 02 52.34	-01 04 21.8	19.0	704
1999 GT _s	1999 05 20.22885	13 45 11.62	-03 48 16.7	18.3	704	1999 GX _s	1999 05 17.20336	14 00 47.26	-00 45 04.1	18.8	704
1999 GT _s	1999 05 20.22892	13 45 11.53	-03 48 17.4	17.9	704	1999 GX _s	1999 05 17.21556	14 00 46.84	-00 44 59.6	18.8	704
1999 GT _s	1999 05 20.23894	13 45 11.24	-03 48 16.6	18.5	704	1999 GX _s	1999 05 17.22778	14 00 46.55	-00 44 55.5	19.0	704
1999 GT _s	1999 05 20.23900	13 45 11.08	-03 48 15.0	17.9	704	1999 GX _s	1999 05 17.24001	14 00 46.07	-00 44 55.8	19.0	704
1999 GT _s	1999 05 20.24889	13 45 10.72	-03 48 14.9	19.0	704	1999 GX _s	1999 05 17.25225	14 00 45.66	-00 44 49.4	19.0	704
1999 GT _s	1999 05 20.24896	13 45 10.64	-03 48 12.8	19.2	704	1999 GY _s	1999 04 12.38379	14 27 42.73	-07 01 27.3	18.5	704
1999 GU _s	1999 04 12.39979	14 20 17.75	-06 32 58.3	19.5	704	1999 GY _s	1999 04 12.40104	14 27 41.95	-07 01 23.5	19.4	704
1999 GU _s	1999 04 12.41704	14 20 16.79	-06 32 53.5	19.6	704	1999 GY _s	1999 04 12.41831	14 27 41.11	-07 01 16.9	19.4	704
1999 GU _s	1999 04 12.43431	14 20 15.51	-06 32 51.0	19.6	704	1999 GY _s	1999 04 12.45284	14 27 39.32	-07 01 05.4	19.6	704
1999 GU _s	1999 04 12.45159	14 20 14.31	-06 32 45.5	19.7	704	1999 GY _s	1999 05 12.16990	14 04 52.61	-04 54 18.4	19.0	704
1999 GU _s	1999 05 12.16701	13 48 26.16	-05 14 48.6	18.3	704	1999 GY _s	1999 05 12.18293	14 04 52.02	-04 54 14.3	19.2	704
1999 GU _s	1999 05 12.18008	13 48 25.46	-05 14 45.4	18.8	704	1999 GY _s	1999 05 12.19595	14 04 51.50	-04 54 11.9	19.1	704
1999 GU _s	1999 05 12.19311	13 48 24.65	-05 14 46.1	18.8	704	1999 GY _s	1999 05 12.20895	14 04 50.84	-04 54 11.7	19.1	704
1999 GU _s	1999 05 12.20610	13 48 23.84	-05 14 48.2	18.9	704	1999 GY _s	1999 05 17.20496	14 01 33.63	-04 41 30.3	19.4	704
1999 GU _s	1999 05 12.21906	13 48 22.92	-05 14 46.9	18.9	704	1999 GY _s	1999 05 17.21717	14 01 33.33	-04 41 28.0	18.8	704
1999 GU _s	1999 05 13.15601	13 47 29.57	-05 13 59.4	18.5	704	1999 GY _s	1999 05 17.22938	14 01 32.87	-04 41 28.0	18.8	704
1999 GU _s	1999 05 13.17075	13 47 28.64	-05 13 59.3	18.9	704	1999 GY _s	1999 05 17.24162	14 01 32.32	-04 41 25.8	18.8	704
1999 GU _s	1999 05 13.18578	13 47 27.77	-05 13 57.7	19.0	704	1999 GY _s	1999 05 17.25386	14 01 31.80	-04 41 25.2	19.1	704
1999 GU _s	1999 05 13.20061	13 47 26.87	-05 13 56.9	19.0	704	1999 GY _s	1999 05 18.15325	14 00 59.29	-04 39 29.3	19.6	704
1999 GU _s	1999 05 13.21535	13 47 25.95	-05 13 56.6	19.2	704	1999 GY _s	1999 05 18.16715	14 00 58.69	-04 39 29.1	19.0	704
1999 GU _s	1999 05 17.20039	13 43 51.80	-05 12 30.5	19.5	704	1999 GY _s	1999 05 18.18105	14 00 58.09	-04 39 29.1	19.0	704
1999 GU _s	1999 05 17.22480	13 43 50.45	-05 12 28.1	18.9	704	1999 GY _s	1999 05 18.19496	14 00 57.50	-04 39 26.7	19.1	70

1999 GA ₉	1999 04	12.40712	14 47 44.08	-07 02 19.1	19.8	704	1999 GD ₉	1999 04	12.43822	14 33 23.10	-10 10 20.9	18.5	704
1999 GA ₉	1999 04	12.42439	14 47 43.44	-07 02 14.3	19.6	704	1999 GD ₉	1999 04	12.45556	14 33 22.12	-10 10 24.7	18.5	704
1999 GA ₉	1999 04	12.44168	14 47 42.57	-07 02 09.6	19.6	704	1999 GD ₉	1999 05	10.21948	14 05 05.37	-10 24 39.8	18.3	704
1999 GA ₉	1999 04	12.45900	14 47 41.88	-07 02 05.8	19.6	704	1999 GD ₉	1999 05	10.23168	14 05 04.67	-10 24 39.5	18.6	704
1999 GA ₉	1999 05	12.22681	14 21 44.43	-05 14 43.3	17.9	704	1999 GD ₉	1999 05	10.24390	14 05 03.83	-10 24 41.1	18.7	704
1999 GA ₉	1999 05	12.23980	14 21 43.71	-05 14 42.7	18.5	704	1999 GD ₉	1999 05	10.25610	14 05 03.19	-10 24 41.7	18.5	704
1999 GA ₉	1999 05	12.25278	14 21 42.94	-05 14 38.7	18.5	704	1999 GD ₉	1999 05	10.26829	14 05 02.39	-10 24 42.9	18.5	704
1999 GA ₉	1999 05	12.27878	14 21 41.53	-05 14 37.9	18.8	704	1999 GD ₉	1999 05	13.15915	14 02 21.15	-10 28 01.8	18.8	704
1999 GA ₉	1999 05	13.22541	14 20 51.32	-05 12 35.8	18.0	704	1999 GD ₉	1999 05	13.17389	14 02 20.20	-10 28 01.6	19.1	704
1999 GA ₉	1999 05	13.24055	14 20 50.50	-05 12 35.7	18.0	704	1999 GD ₉	1999 05	13.18892	14 02 19.30	-10 28 01.6	18.7	704
1999 GA ₉	1999 05	13.25566	14 20 49.62	-05 12 32.4	18.3	704	1999 GD ₉	1999 05	13.20376	14 02 18.54	-10 28 05.2	18.0	704
1999 GA ₉	1999 05	13.27078	14 20 48.83	-05 12 30.9	18.5	704	1999 GD ₉	1999 05	13.21849	14 02 17.74	-10 28 05.7	18.0	704
1999 GA ₉	1999 05	13.28588	14 20 48.01	-05 12 29.5	18.7	704	1999 GD ₉	1999 05	18.15279	13 58 04.39	-10 35 10.0	18.1	704
1999 GA ₉	1999 05	17.20761	14 17 27.27	-05 05 53.0	18.9	704	1999 GD ₉	1999 05	18.16669	13 58 03.78	-10 35 11.3	18.4	704
1999 GA ₉	1999 05	17.21982	14 17 26.55	-05 05 48.5	18.6	704	1999 GD ₉	1999 05	18.18059	13 58 02.99	-10 35 12.6	18.4	704
1999 GA ₉	1999 05	17.23204	14 17 25.95	-05 05 48.3	18.5	704	1999 GD ₉	1999 05	18.19450	13 58 02.34	-10 35 13.1	18.9	704
1999 GA ₉	1999 05	17.24427	14 17 25.36	-05 05 48.2	18.5	704	1999 GD ₉	1999 05	18.20848	13 58 01.57	-10 35 15.3	19.2	704
1999 GA ₉	1999 05	17.25651	14 17 24.75	-05 05 47.3	19.0	704	1999 GD ₉	1999 05	19.15479	13 57 16.87	-10 36 52.6	18.0	704
1999 GA ₉	1999 05	18.15620	14 16 40.90	-05 04 37.5	18.9	704	1999 GD ₉	1999 05	19.16868	13 57 16.09	-10 36 52.4	18.0	704
1999 GA ₉	1999 05	18.17010	14 16 40.21	-05 04 36.9	18.8	704	1999 GD ₉	1999 05	19.18258	13 57 15.37	-10 36 53.4	18.3	704
1999 GA ₉	1999 05	18.18400	14 16 39.48	-05 04 36.3	18.1	704	1999 GD ₉	1999 05	19.19654	13 57 14.75	-10 36 56.6	18.4	704
1999 GA ₉	1999 05	18.19792	14 16 38.78	-05 04 34.8	18.0	704	1999 GD ₉	1999 05	19.21046	13 57 14.14	-10 36 56.5	18.8	704
1999 GA ₉	1999 05	18.21189	14 16 38.10	-05 04 34.6	18.0	704	1999 GE ₉	1995 02	26.25484	10 28 41.07	+03 57 59.2		691
1999 GA ₉	1999 05	19.16041	14 15 52.88	-05 03 30.8	18.5	704	1999 GE ₉	1995 02	26.26046	10 28 40.74	+03 58 01.9	17.9	691
1999 GA ₉	1999 05	19.17431	14 15 52.02	-05 03 29.5	18.6	704	1999 GE ₉	1995 02	26.26598	10 28 40.44	+03 58 04.3		691
1999 GA ₉	1999 05	19.18825	14 15 51.38	-05 03 26.7	18.7	704	1999 GE ₉	1999 04	12.38723	14 36 37.89	-09 47 10.2	17.9	704
1999 GA ₉	1999 05	19.20219	14 15 50.77	-05 03 28.6	18.6	704	1999 GE ₉	1999 04	12.40447	14 36 37.16	-09 47 02.4	18.4	704
1999 GA ₉	1999 05	19.21609	14 15 50.08	-05 03 27.0	18.6	704	1999 GE ₉	1999 04	12.42175	14 36 36.41	-09 46 53.0	18.4	704
1999 GB ₉	1999 04	12.39148	14 52 12.35	-09 42 22.6	18.6	704	1999 GE ₉	1999 04	12.43901	14 36 35.58	-09 46 44.3	18.6	704
1999 GB ₉	1999 04	12.40872	14 52 11.80	-09 42 11.1	18.8	704	1999 GE ₉	1999 04	12.45636	14 36 34.92	-09 46 35.3	18.6	704
1999 GB ₉	1999 04	12.42597	14 52 11.18	-09 42 01.1	18.8	704	1999 GE ₉	1999 05	12.17266	14 12 28.62	-05 54 38.9	18.3	704
1999 GB ₉	1999 04	12.44327	14 52 10.60	-09 41 49.6	18.7	704	1999 GE ₉	1999 05	12.18569	14 12 28.10	-05 54 33.7	18.0	704
1999 GB ₉	1999 04	12.46058	14 52 09.95	-09 41 38.9	19.5	704	1999 GE ₉	1999 05	12.19871	14 12 27.40	-05 54 29.8	18.0	704
1999 GB ₉	1999 04	15.36938	14 50 32.42	-09 11 37.2	18.5	704	1999 GE ₉	1999 05	12.21171	14 12 26.78	-05 54 25.5	18.2	704
1999 GB ₉	1999 04	15.38751	14 50 31.71	-09 11 22.4	18.3	704	1999 GE ₉	1999 05	12.22466	14 12 26.18	-05 54 20.7	18.2	704
1999 GB ₉	1999 04	15.40571	14 50 30.96	-09 11 11.4	18.4	704	1999 GE ₉	1999 05	13.22286	14 11 42.12	-05 48 17.3	18.8	704
1999 GB ₉	1999 04	15.42389	14 50 30.22	-09 11 02.2	18.7	704	1999 GE ₉	1999 05	13.23800	14 11 41.39	-05 48 10.9	18.7	704
1999 GB ₉	1999 05	12.22952	14 31 27.44	-04 39 22.3	17.6	704	1999 GE ₉	1999 05	13.25310	14 11 40.63	-05 48 05.3	18.7	704
1999 GB ₉	1999 05	12.24250	14 31 26.92	-04 39 16.7		704	1999 GE ₉	1999 05	13.26822	14 11 39.98	-05 47 59.9	19.4	704
1999 GB ₉	1999 05	12.25546	14 31 26.29	-04 39 09.6	18.0	704	1999 GE ₉	1999 05	17.20561	14 08 57.56	-05 26 03.2	18.0	704
1999 GB ₉	1999 05	12.26844	14 31 25.68	-04 39 02.7	17.8	704	1999 GE ₉	1999 05	17.21781	14 08 57.08	-05 25 58.8	18.2	704
1999 GB ₉	1999 05	12.28145	14 31 25.16	-04 38 55.0	17.8	704	1999 GE ₉	1999 05	17.23003	14 08 56.60	-05 25 54.5	18.5	704
1999 GB ₉	1999 05	13.22717	14 30 45.78	-04 30 47.1	17.5	704	1999 GE ₉	1999 05	17.24226	14 08 55.95	-05 25 52.4	18.5	704
1999 GB ₉	1999 05	13.24231	14 30 45.14	-04 30 39.1		704	1999 GE ₉	1999 05	17.25450	14 08 55.46	-05 25 47.8	18.5	704
1999 GB ₉	1999 05	13.25742	14 30 44.51	-04 30 30.7	17.8	704	1999 GE ₉	1999 05	18.15371	14 08 21.46	-05 21 16.7	18.1	704
1999 GB ₉	1999 05	13.27254	14 30 43.84	-04 30 23.3	17.9	704	1999 GE ₉	1999 05	18.16761	14 08 20.87	-05 21 10.8	18.7	704
1999 GB ₉	1999 05	13.28764	14 30 43.13	-04 30 15.6	18.0	704	1999 GE ₉	1999 05	18.18151	14 08 20.46	-05 21 07.7	18.7	704
1999 GB ₉	1999 05	15.26795	14 29 22.74	-04 13 49.5	17.3	704	1999 GE ₉	1999 05	18.19542	14 08 19.85	-05 21 03.2		704
1999 GB ₉	1999 05	15.27972	14 29 22.25	-04 13 42.7	18.3	704	1999 GE ₉	1999 05	18.20940	14 08 19.22	-05 20 58.8		704
1999 GB ₉	1999 05	15.29157	14 29 21.78	-04 13 37.9	18.3	704	1999 GE ₉	1999 05	19.15755	14 07 44.46	-05 16 25.2	17.7	704
1999 GB ₉	1999 05	15.30329	14 29 21.36	-04 13 30.1	17.8	704	1999 GE ₉	1999 05	19.17145	14 07 43.88	-05 16 20.8		704
1999 GB ₉	1999 05	15.31513	14 29 20.70	-04 13 25.1	18.5	704	1999 GE ₉	1999 05	19.18537	14 07 43.44	-05 16 17.1		704
1999 GB ₉	1999 05	17.20937	14 28 07.18	-03 58 28.2	17.8	704	1999 GE ₉	1999 05	19.19931	14 07 42.84	-05 16 12.4	17.9	704
1999 GB ₉	1999 05	17.22158	14 28 06.67	-03 58 21.6	18.4	704	1999 GE ₉	1999 05	19.21324	14 07 42.35	-05 16 07.8	17.9	704
1999 GB ₉	1999 05	17.23379	14 28 06.16	-03 58 16.7	18.4	704	1999 GF ₉	1999 04	12.38723	14 38 28.13	-10 21 10.4	17.9	704
1999 GB ₉	1999 05	17.24605	14 28 05.67	-03 58 10.2	18.5	704	1999 GF ₉	1999 04	12.40447	14 38 27.33	-10 21 00.3	17.9	704
1999 GB ₉	1999 05	17.25826	14 28 05.18	-03 58 04.5	18.5	704	1999 GF ₉	1999 04	12.42175	14 38 26.65	-10 20 51.3	18.0	704
1999 GB ₉	1999 05	18.15943	14 27 31.49	-03 51 14.8	17.9	704	1999 GF ₉	1999 04	12.43901	14 38 25.85	-10 20 41.4	18.0	704
1999 GB ₉	1999 05	18.17333	14 27 30.90	-03 51 09.4		704	1999 GF ₉	1999 04	12.45636	14 38 25.10	-10 20 32.1	18.2	704
1999 GB ₉	1999 05	18.18723	14 27 30.38	-03 51 02.9		704	1999 GF ₉	1999 05	12.17266	14 14 44.97	-05 41 13.0	18.0	704
1999 GB ₉	1999 05	18.20116	14 27 29.81	-03 50 56.2		704	1999 GF ₉	1999 05	12.18569	14 14 44.23	-05 41 07.3	17.8	704
1999 GB ₉	1999 05	18.21513	14 27 29.31	-03 50 49.7	18.0	704	1999 GF ₉	1999 05	12.19871	14 14 43.57	-05 40 59.7	17.8	704
1999 GB ₉	1999 05	18.21565	14 27 29.35	-03 50 48.8	17.3	R 703	1999 GF ₉	1999 05	12.21171	14 14 42.92	-05 40 54.8	18.0	704
1999 GB ₉	1999 05	18.22869	14 27 28.82	-03 50 43.2	17.1	R 703	1999 GF ₉	1999 05	12.22466	14 14 42.43	-05 40 46.6	18.0	704
1999 GB ₉	1999 05	18.24171	14 27 28.39	-03 50 37.5	17.1	R 703	1999 GF ₉	1999 05	13.22286	14 13 57.12	-05 32 31.7	17.9	704
1999 GB ₉	1999 05	18.25483	14 27 27.85	-03 50 32.2	17.2	R 703	1999 GF ₉	1999 05	13.23800	14 13 56.36	-05 32 24.9		704
1999 GB ₉	1999 05	19.16243	14 26 54.64	-03 43 51.6	17.8	704	1999 GF ₉	1999 05	13.25310	14 13 55.71	-05 32 17.4	18.1	704
1999 GB ₉	1999 05	19.17634	14 26 54.08	-03 43 44.0									

1999 GG ₉	1999 05 19.15783	14 06 30.31	-08 39 27.7	18.2	704	1999 GS ₉	1999 04 12.38831	14 35 34.39	+00 34 01.9	17.5	704
1999 GG ₉	1999 05 19.17173	14 06 29.71	-08 39 25.9	17.7	704	1999 GS ₉	1999 04 12.40553	14 35 33.65	+00 34 05.7		704
1999 GG ₉	1999 05 19.18565	14 06 29.11	-08 39 25.9	17.7	704	1999 GS ₉	1999 04 12.42281	14 35 32.93	+00 34 10.7	18.1	704
1999 GG ₉	1999 05 19.19959	14 06 28.50	-08 39 25.8	18.1	704	1999 GS ₉	1999 04 12.44007	14 35 32.14	+00 34 14.2	17.9	704
1999 GG ₉	1999 05 19.21351	14 06 27.89	-08 39 25.7	18.1	704	1999 GS ₉	1999 04 12.45741	14 35 31.42	+00 34 18.6	17.9	704
1999 GH ₉	1999 04 14.33016	12 29 53.33	-11 35 22.1	18.2	704	1999 GS ₉	1999 04 26.73125	14 24 43.65	+01 23 31.1	17	V 888
1999 GH ₉	1999 04 14.33978	12 29 52.80	-11 35 20.5	18.4	704	1999 GS ₉	1999 04 26.73813	14 24 43.32	+01 23 32.4		888
1999 GH ₉	1999 04 14.34992	12 29 52.18	-11 35 13.6	18.2	704	1999 GS ₉	1999 05 07.52488	14 16 19.34	+01 44 08.4	17.5	905
1999 GH ₉	1999 04 14.35966	12 29 51.59	-11 35 11.1	18.0	704	1999 GS ₉	1999 05 07.53351	14 16 18.93	+01 44 11.3		905
1999 GH ₉	1999 04 14.36909	12 29 50.95	-11 35 08.4	18.0	704	1999 GS ₉	1999 05 12.17323	14 12 55.27	+01 47 35.7	17.7	704
1999 GH ₉	1999 04 15.21364	12 29 04.82	-11 30 23.3	17.9	704	1999 GS ₉	1999 05 12.18621	14 12 54.67	+01 47 35.9	18.0	704
1999 GH ₉	1999 04 15.23071	12 29 03.85	-11 30 17.8	17.9	704	1999 GS ₉	1999 05 12.19922	14 12 54.06	+01 47 37.0	18.2	704
1999 GH ₉	1999 04 15.24776	12 29 02.81	-11 30 12.0	18.2	704	1999 GS ₉	1999 05 12.21223	14 12 53.47	+01 47 36.9	18.1	704
1999 GH ₉	1999 04 15.26470	12 29 01.93	-11 30 05.2	18.1	704	1999 GS ₉	1999 05 12.22518	14 12 52.93	+01 47 36.0	18.1	704
1999 GH ₉	1999 04 15.28169	12 29 00.98	-11 29 58.8	18.1	704	1999 GS ₉	1999 05 15.26537	14 10 47.06	+01 47 56.7	17.7	704
1999 GJ ₉	1999 04 14.37096	12 30 11.09	-13 48 12.3	17.8	704	1999 GS ₉	1999 05 15.27713	14 10 46.63	+01 47 56.7	17.2	704
1999 GJ ₉	1999 04 14.38064	12 30 10.49	-13 48 08.2	17.9	704	1999 GS ₉	1999 05 15.28897	14 10 46.03	+01 47 55.4	18.0	704
1999 GJ ₉	1999 04 14.39223	12 30 09.86	-13 48 05.1	17.9	704	1999 GS ₉	1999 05 15.30073	14 10 45.63	+01 47 56.8	18.2	704
1999 GJ ₉	1999 04 14.40388	12 30 09.25	-13 47 58.4	18.2	704	1999 GS ₉	1999 05 15.31255	14 10 45.00	+01 47 56.8	18.6	704
1999 GJ ₉	1999 04 15.21386	12 29 27.80	-13 42 51.2	16.9	704	1999 GS ₉	1999 05 17.20609	14 09 30.60	+01 47 20.3	17.0	704
1999 GJ ₉	1999 04 15.23092	12 29 26.80	-13 42 44.6		704	1999 GS ₉	1999 05 17.21830	14 09 30.05	+01 47 20.1		704
1999 GJ ₉	1999 04 15.24799	12 29 25.95	-13 42 37.8	17.5	704	1999 GS ₉	1999 05 17.23051	14 09 29.64	+01 47 20.7		704
1999 GJ ₉	1999 04 15.26493	12 29 25.07	-13 42 31.8	17.5	704	1999 GS ₉	1999 05 17.24275	14 09 29.05	+01 47 19.8		704
1999 GJ ₉	1999 04 15.28191	12 29 24.34	-13 42 22.1	18.8	704	1999 GS ₉	1999 05 17.25498	14 09 28.64	+01 47 18.9		704
1999 GK ₉	1999 04 14.32930	12 17 56.25	-13 26 04.4	17.8	704	1999 GS ₉	1999 06 08.26237	13 59 35.13	+00 58 22.2	18.4	704
1999 GK ₉	1999 04 14.33890	12 17 55.66	-13 26 02.1	18.6	704	1999 GS ₉	1999 06 08.27172	13 59 34.84	+00 58 18.7	18.7	704
1999 GK ₉	1999 04 14.34902	12 17 55.05	-13 25 59.8	18.6	704	1999 GS ₉	1999 06 08.28101	13 59 34.72	+00 58 14.7	19.0	704
1999 GK ₉	1999 04 14.35876	12 17 54.55	-13 25 53.5	18.8	704	1999 GS ₉	1999 06 08.29032	13 59 34.50	+00 58 13.5	18.6	704
1999 GK ₉	1999 04 15.13835	12 17 13.91	-13 21 28.6	17.7	704	1999 GT ₉	1999 04 12.30204	13 39 37.67	-00 59 47.8	18.5	704
1999 GK ₉	1999 04 15.15564	12 17 12.94	-13 21 22.7	17.6	704	1999 GT ₉	1999 04 12.31925	13 39 36.87	-00 59 38.7	18.2	704
1999 GK ₉	1999 04 15.17293	12 17 12.05	-13 21 16.7	17.6	704	1999 GT ₉	1999 04 12.33640	13 39 35.83	-00 59 29.5	18.2	704
1999 GK ₉	1999 04 15.19030	12 17 11.08	-13 21 11.2	17.5	704	1999 GT ₉	1999 04 12.35356	13 39 34.93	-00 59 21.8	18.8	704
1999 GK ₉	1999 04 15.20754	12 17 10.17	-13 21 06.0	17.5	704	1999 GT ₉	1999 04 12.37068	13 39 34.02	-00 59 14.9	18.9	704
1999 GL ₉	1999 04 14.33003	12 24 30.24	-13 34 58.2	17.1	704	1999 GT ₉	1999 05 08.20956	13 19 24.75	+01 45 08.5	18.2	R 703
1999 GL ₉	1999 04 14.33966	12 24 29.93	-13 34 53.6	17.1	704	1999 GT ₉	1999 05 08.22265	13 19 24.21	+01 45 11.2	18.3	R 703
1999 GL ₉	1999 04 14.34980	12 24 29.32	-13 34 52.5	17.2	704	1999 GT ₉	1999 05 08.23583	13 19 23.77	+01 45 13.2	18.4	R 703
1999 GL ₉	1999 04 14.35954	12 24 28.96	-13 34 48.7	17.2	704	1999 GT ₉	1999 05 08.24891	13 19 23.28	+01 45 16.5	18.7	R 703
1999 GL ₉	1999 04 15.14150	12 23 57.04	-13 30 55.2	17.2	704	1999 GT ₉	1999 05 09.18317	13 18 51.82	+01 48 18.7	18.5	R 703
1999 GL ₉	1999 04 15.15880	12 23 56.31	-13 30 49.6	17.3	704	1999 GT ₉	1999 05 09.19187	13 18 51.58	+01 48 20.0	18.6	R 703
1999 GL ₉	1999 04 15.17610	12 23 55.50	-13 30 43.0	17.0	704	1999 GT ₉	1999 05 09.20307	13 18 51.21	+01 48 21.2	18.8	R 703
1999 GL ₉	1999 04 15.19347	12 23 54.83	-13 30 38.5	17.0	704	1999 GT ₉	1999 05 09.20984	13 18 50.86	+01 48 23.0	18.5	R 703
1999 GL ₉	1999 04 15.21070	12 23 54.09	-13 30 33.1	17.0	704	1999 GT ₉	1999 05 16.21314	13 15 39.62	+02 03 18.4	18.7	R 703
1999 GM ₉	1999 04 14.32818	12 16 43.33	-12 08 58.2	18.0	704	1999 GT ₉	1999 05 16.22709	13 15 39.22	+02 03 20.4	18.7	R 703
1999 GM ₉	1999 04 14.33777	12 16 42.95	-12 08 52.4	18.0	704	1999 GT ₉	1999 05 16.24081	13 15 38.87	+02 03 21.3	18.5	R 703
1999 GM ₉	1999 04 14.35761	12 16 41.92	-12 08 47.3	18.2	704	1999 GT ₉	1999 05 16.25594	13 15 38.53	+02 03 21.5	18.8	R 703
1999 GM ₉	1999 04 14.36712	12 16 41.22	-12 08 45.8	18.2	704	1999 GU ₉	1999 03 24.35633	13 59 02.63	-04 14 28.5	19.4	R 699
1999 GM ₉	1999 04 15.14117	12 16 03.12	-12 04 44.3	18.5	704	1999 GU ₉	1999 03 24.38185	13 59 01.65	-04 14 15.9		699
1999 GM ₉	1999 04 15.15847	12 16 02.14	-12 04 39.5	18.3	704	1999 GU ₉	1999 03 24.40737	13 59 00.67	-04 13 59.2		699
1999 GM ₉	1999 04 15.17577	12 16 01.21	-12 04 34.6	18.3	704	1999 GU ₉	1999 04 12.30386	13 45 28.29	-01 04 14.9	18.6	704
1999 GM ₉	1999 04 15.19314	12 16 00.52	-12 04 29.9	18.5	704	1999 GU ₉	1999 04 12.32108	13 45 27.54	-01 04 03.6	19.0	704
1999 GM ₉	1999 04 15.21036	12 15 59.41	-12 04 24.3	18.4	704	1999 GU ₉	1999 04 12.33821	13 45 26.46	-01 03 54.4	18.9	704
1999 GN ₉	1999 04 14.32749	12 03 22.39	-13 55 31.7	17.5	704	1999 GU ₉	1999 04 12.35535	13 45 25.63	-01 03 43.3	18.9	704
1999 GN ₉	1999 04 14.33703	12 03 21.88	-13 55 34.1	17.5	704	1999 GU ₉	1999 04 12.37253	13 45 24.88	-01 03 34.1	19.0	704
1999 GN ₉	1999 04 14.34705	12 03 21.35	-13 55 29.9	17.5	704	1999 GU ₉	1999 05 08.20791	13 26 08.14	+02 25 54.0	18.5	R 703
1999 GN ₉	1999 04 14.35691	12 03 20.74	-13 55 29.4	18.1	704	1999 GU ₉	1999 05 08.22102	13 26 07.64	+02 25 58.0	18.3	R 703
1999 GN ₉	1999 04 14.36643	12 03 20.34	-13 55 29.3	18.1	704	1999 GU ₉	1999 05 08.23412	13 26 07.19	+02 26 03.3	18.1	R 703
1999 GN ₉	1999 04 15.13597	12 02 42.15	-13 54 29.7	17.7	704	1999 GU ₉	1999 05 08.24728	13 26 06.70	+02 26 07.4	18.0	R 703
1999 GN ₉	1999 04 15.15324	12 02 41.37	-13 54 28.6	17.7	704	1999 GU ₉	1999 05 09.18479	13 25 33.66	+02 31 25.2	18.9	R 703
1999 GN ₉	1999 04 15.17054	12 02 40.58	-13 54 27.4	17.6	704	1999 GU ₉	1999 05 09.19353	13 25 33.29	+02 31 28.8	18.6	R 703
1999 GN ₉	1999 04 15.18783	12 02 39.57	-13 54 26.1	17.0	704	1999 GU ₉	1999 05 09.20502	13 25 32.89	+02 31 32.4	18.4	R 703
1999 GN ₉	1999 04 15.20516	12 02 38.76	-13 54 23.8	17.0	704	1999 GU ₉	1999 05 09.21163	13 25 32.68	+02 31 35.9	18.5	R 703
1999 GO ₉	1996 10 03.45251	20 44 25.87	-18 42 35.2		327	1999 GV ₉	1995 04 26.36676	15 35 15.47	-06 27 59.0		691
1999 GO ₉	1996 10 03.46712	20 44 26.88	-18 42 27.4		327	1999 GV ₉	1995 04 26.38816	15 35 14.47	-06 27 50.9	17.7	V 691
1999 GO ₉	1996 10 03.48091	20 44 27.77	-18 42 20.1	17.6	327	1999 GV ₉	1995 04 26.40955	15 35 13.48	-06 27 43.4		691
1999 GO ₉	1996 11 12.21795	21 45 41.86	-11 55 47.4	19.2	V 566	1999 GV ₉	1999 03 24.43514	14 08 54.16	-03 38 21.5	19.0	R 699
1999 GO ₉	1996 11 12.22639	21 45 42.68	-11 55 41.2	19.7	V 566	1999 GV ₉	1999 03 24.46067	14 08 53.44	-03 38 08.5		699
1999 GO ₉	1996 11 12.23482	21 45 43.56	-11 55 36.5	19.9	V 566	1999 GV ₉	1999 03 24.48616	14 08 52.65	-03 37 56.1		699
1999 GO ₉	1999 05 10.16594	13 53 45.13	-19 30 30.4	18.0	704	1999 GV ₉	1999 04 12.30741	13 56 47.57	-01 00 44.9	18.1	704
1999 GO ₉	1999 05 10.17813	13 53 44.25	-19 30 26.1	18.1	704	1999 GV ₉	1999 04 12.32469	13 56 46.71	-01 00 36.9	18.5	704
1999 GO ₉	1999 05 10.19029	13 53 43.41	-19 30 25.2	18.1	704	1999 GV ₉	1999 04 12.34178	13 56 45.89	-01 00 27.7	18.6	704
1999 GO ₉	1999 05 10.21470	13 53 41.72	-19 30 18.5	17.							

1999 GV ₁₀	1999 04 12.29024	12 54 35.15	-04 21 19.3	18.6	704	1999 GC ₁₃	1999 05 15.31177	14 07 01.76	+00 58 31.4	18.8	704
1999 GY ₁₀	1999 03 23.31811	13 12 49.93	-05 41 45.7	17.9 R	703	1999 GC ₁₃	1999 05 17.20464	14 05 39.71	+00 57 42.5	18.3	704
1999 GY ₁₀	1999 03 23.34416	13 12 49.27	-05 41 41.5	17.6 R	703	1999 GC ₁₃	1999 05 17.21685	14 05 39.14	+00 57 42.7	18.3	704
1999 GY ₁₀	1999 03 23.35110	13 12 48.59	-05 41 39.6	17.6 R	703	1999 GC ₁₃	1999 05 17.22906	14 05 38.69	+00 57 41.4	18.4	704
1999 GY ₁₀	1999 03 23.36697	13 12 47.87	-05 41 35.0	18.2 R	703	1999 GC ₁₃	1999 05 17.24130	14 05 38.05	+00 57 42.8	18.5	704
1999 GY ₁₀	1999 04 07.17810	13 02 03.38	-04 43 12.9	18.0	704	1999 GC ₁₃	1999 05 17.25353	14 05 37.53	+00 57 40.6	18.7	704
1999 GY ₁₀	1999 04 07.19230	13 02 02.69	-04 43 07.9	18.3	704	1999 GC ₁₃	1999 06 08.26232	13 56 37.83	-00 12 30.3	18.4	704
1999 GY ₁₀	1999 04 07.20637	13 02 02.13	-04 43 06.2	18.3	704	1999 GC ₁₃	1999 06 08.27167	13 56 37.79	-00 12 34.5	18.2	704
1999 GY ₁₀	1999 04 07.22053	13 02 01.40	-04 43 03.2	17.9	704	1999 GC ₁₃	1999 06 08.28096	13 56 37.64	-00 12 36.5	18.4	704
1999 GY ₁₀	1999 04 07.33294	13 01 56.24	-04 42 35.4	18.7 R	699	1999 GC ₁₃	1999 06 08.29027	13 56 37.58	-00 12 41.0	18.8	704
1999 GY ₁₀	1999 04 07.34823	13 01 55.47	-04 42 32.3		699	1999 GC ₁₃	1999 06 08.29965	13 56 37.56	-00 12 43.7	18.7	704
1999 GY ₁₀	1999 04 07.36351	13 01 54.72	-04 42 27.8		699	1999 GC ₁₃	1999 04 15.30725	13 59 46.24	-13 36 54.1	18.8	704
1999 GY ₁₀	1999 04 12.21559	12 58 13.88	-04 23 05.7	18.7	704	1999 GC ₁₃	1999 04 15.32434	13 59 45.43	-13 36 47.9	18.1	704
1999 GY ₁₀	1999 04 12.23883	12 58 13.06	-04 23 01.1	18.4	704	1999 GC ₁₃	1999 04 15.34142	13 59 44.71	-13 36 40.8	18.1	704
1999 GY ₁₀	1999 04 12.25589	12 58 12.24	-04 22 58.1	18.4	704	1999 GC ₁₃	1999 04 15.35854	13 59 43.81	-13 36 32.7	19.2	704
1999 GY ₁₀	1999 04 12.27305	12 58 11.39	-04 22 54.3	18.2	704	1999 GC ₁₃	1999 04 15.37549	13 59 42.78	-13 36 24.9	19.3	704
1999 GY ₁₀	1999 04 12.29024	12 58 10.68	-04 22 50.4	18.2	704	1999 GS ₁₃	1995 02 05.46595	11 37 01.53	+05 00 36.5	18.1 V	691
1999 GZ ₁₀	1999 04 12.22159	12 58 04.46	-04 16 35.3	19.4	704	1999 GS ₁₃	1995 02 05.49969	11 37 01.00	+05 00 55.1		691
1999 GZ ₁₀	1999 04 12.23883	12 58 03.41	-04 16 35.1	19.0	704	1999 GS ₁₃	1995 02 05.52329	11 37 00.63	+05 01 08.5		691
1999 GZ ₁₀	1999 04 12.25589	12 58 02.36	-04 16 30.3	19.0	704	1999 GS ₁₃	1999 04 09.41062	16 17 39.26	-00 37 39.6	18.1 V	691
1999 GZ ₁₀	1999 04 12.27305	12 58 01.17	-04 16 23.3	19.7	704	1999 GS ₁₃	1999 04 09.44367	16 17 39.21	-00 37 20.5	18.1 V	691
1999 GA ₁₁	1999 04 12.22181	12 59 51.15	-04 24 07.9	19.3	704	1999 GS ₁₃	1999 04 09.47346	16 17 39.14	-00 37 03.4	18.3 V	691
1999 GA ₁₁	1999 04 12.25611	12 59 49.31	-04 24 00.7	19.6	704	1999 GS ₁₃	1999 05 12.30015	16 01 58.17	+03 58 27.2	17.1	704
1999 GA ₁₁	1999 04 12.27327	12 59 48.18	-04 23 56.3	19.4	704	1999 GS ₁₃	1999 05 12.31312	16 01 57.52	+03 58 31.7		704
1999 GA ₁₁	1999 04 12.29046	12 59 47.04	-04 23 50.7	19.5	704	1999 GS ₁₃	1999 05 12.32607	16 01 56.83	+03 58 35.8	17.5	704
1999 GB ₁₁	1999 03 22.31036	12 20 11.68	-00 24 34.0	19.2 R	699	1999 GS ₁₃	1999 05 12.35199	16 01 55.45	+03 58 44.8	18.5	704
1999 GB ₁₁	1999 03 22.33224	12 20 10.34	-00 24 30.6		699	1999 GS ₁₃	1999 05 14.30902	16 00 14.73	+04 08 56.7	17.3 R	703
1999 GB ₁₁	1999 03 22.35264	12 20 09.25	-00 24 28.2		699	1999 GS ₁₃	1999 05 14.32409	16 00 13.92	+04 09 02.6	16.9 R	703
1999 GB ₁₁	1999 04 06.24773	12 06 37.47	+00 02 14.4	18.7	704	1999 GS ₁₃	1999 05 14.33808	16 00 13.13	+04 09 06.7	17.3 R	703
1999 GB ₁₁	1999 04 06.26206	12 06 36.73	+00 02 16.4	19.7	704	1999 GS ₁₃	1999 05 14.35197	16 00 12.34	+04 09 11.7	17.3 R	703
1999 GB ₁₁	1999 04 06.27575	12 06 35.89	+00 02 16.6	19.4	704	1999 GS ₁₃	1999 05 15.30418	15 59 22.61	+04 13 44.5	17.4 R	703
1999 GB ₁₁	1999 04 06.30547	12 06 34.24	+00 02 19.0	20.2	704	1999 GS ₁₃	1999 05 15.32120	15 59 21.67	+04 13 48.0	17.4 R	703
1999 GB ₁₁	1999 04 07.28813	12 05 44.16	+00 03 42.7	19.2 R	699	1999 GS ₁₃	1999 05 15.33758	15 59 20.89	+04 13 53.2	18.0	704
1999 GB ₁₁	1999 04 07.30556	12 05 43.33	+00 03 45.4		699	1999 GS ₁₃	1999 05 15.33869	15 59 20.60	+04 13 52.6	17.3 R	703
1999 GB ₁₁	1999 04 07.32085	12 05 42.38	+00 03 47.9		699	1999 GS ₁₃	1999 05 15.34932	15 59 20.09	+04 13 56.7		704
1999 GB ₁₁	1999 04 12.13764	12 01 47.04	+00 09 41.5	19.3	704	1999 GS ₁₃	1999 05 15.35572	15 59 19.72	+04 13 56.7	17.5 R	703
1999 GB ₁₁	1999 04 12.15467	12 01 46.23	+00 09 41.7	19.3	704	1999 GS ₁₃	1999 05 15.36130	15 59 19.41	+04 13 59.3	17.4	704
1999 GB ₁₁	1999 04 12.17175	12 01 45.35	+00 09 41.9	19.3	704	1999 GS ₁₃	1999 05 15.37322	15 59 18.84	+04 14 01.5	17.8	704
1999 GB ₁₁	1999 04 12.18874	12 01 44.45	+00 09 42.2	19.4	704	1999 GS ₁₃	1999 05 17.32572	15 57 35.36	+04 22 29.8	17.6	704
1999 GB ₁₁	1999 04 12.20566	12 01 43.50	+00 09 45.4	19.5	704	1999 GS ₁₃	1999 05 17.33792	15 57 34.73	+04 22 32.0	18.1	704
1999 GB ₁₁	1999 04 20.20132	11 56 03.43	+00 15 09.2	18.6 V	691	1999 GS ₁₃	1999 05 17.35014	15 57 33.97	+04 22 34.2	18.6	704
1999 GG ₁₁	1999 04 06.17871	12 08 12.11	-00 49 27.5	18.5 V	691	1999 GS ₁₃	1999 05 17.36237	15 57 33.23	+04 22 38.6	17.8	704
1999 GG ₁₁	1999 04 06.19995	12 08 11.13	-00 49 14.4	18.5 V	691	1999 GS ₁₃	1999 05 17.37457	15 57 32.60	+04 22 41.3	17.8	704
1999 GG ₁₁	1999 04 06.22137	12 08 10.15	-00 49 01.2	18.6 V	691	1999 GS ₁₃	1999 05 19.29919	15 55 49.61	+04 29 51.8	17.5 R	703
1999 GG ₁₁	1999 04 06.24762	12 08 08.88	-00 48 43.6	19.0	704	1999 GS ₁₃	1999 05 19.30778	15 55 49.13	+04 29 53.5	17.6 R	703
1999 GG ₁₁	1999 04 06.26194	12 08 08.20	-00 48 37.1	19.6	704	1999 GS ₁₃	1999 05 19.31586	15 55 48.67	+04 29 54.7	17.4 R	703
1999 GG ₁₁	1999 04 06.29007	12 08 06.78	-00 48 18.5	20.1	704	1999 GS ₁₃	1999 05 19.32270	15 55 48.28	+04 29 56.4	17.4 R	703
1999 GG ₁₁	1999 04 06.30536	12 08 06.18	-00 48 07.4	19.9	704	1999 GS ₁₃	1999 06 08.34855	15 39 10.15	+04 32 32.9	18.6	704
1999 GG ₁₁	1999 04 07.28432	12 07 22.86	-00 38 02.9	19.0 R	699	1999 GS ₁₃	1999 06 08.35818	15 39 09.71	+04 32 31.6	18.7	704
1999 GG ₁₁	1999 04 07.30172	12 07 22.15	-00 37 52.2		699	1999 GS ₁₃	1999 06 08.36751	15 39 09.30	+04 32 28.3	18.9	704
1999 GG ₁₁	1999 04 07.31701	12 07 21.36	-00 37 43.6		699	1999 GS ₁₃	1999 06 08.37693	15 39 08.90	+04 32 27.6	18.6	704
1999 GG ₁₁	1999 04 11.08090	12 04 40.38	+00 00 22.6	19.6 V	859	1999 GS ₁₃	1999 06 08.38624	15 39 08.43	+04 32 26.6	19.3	704
1999 GG ₁₁	1999 04 11.08699	12 04 40.12	+00 00 25.9	19.7 V	859	1999 GS ₁₃	1999 06 10.18459	15 37 56.97	+04 26 21.0	17.9 R	703
1999 GG ₁₁	1999 04 11.09944	12 04 39.59	+00 00 34.7	19.5 V	859	1999 GS ₁₃	1999 06 10.19685	15 37 56.36	+04 26 19.0	17.8 R	703
1999 GG ₁₁	1999 04 12.13764	12 03 57.31	+00 10 43.7	19.2	704	1999 GS ₁₃	1999 06 10.20911	15 37 55.81	+04 26 16.7	17.5 R	703
1999 GG ₁₁	1999 04 12.15467	12 03 56.68	+00 10 53.9	19.2	704	1999 GS ₁₃	1999 06 10.22139	15 37 55.32	+04 26 14.5	17.8 R	703
1999 GG ₁₁	1999 04 12.17175	12 03 55.96	+00 11 01.9	19.1	704	1999 GS ₁₃	1999 06 12.17552	15 36 42.15	+04 18 29.9	18.3	704
1999 GG ₁₁	1999 04 12.18874	12 03 55.19	+00 11 12.9	19.1	704	1999 GS ₁₃	1999 06 12.18768	15 36 41.65	+04 18 26.5	18.6	704
1999 GG ₁₁	1999 04 12.20566	12 03 54.55	+00 11 24.2	19.4	704	1999 GS ₁₃	1999 06 12.19985	15 36 41.17	+04 18 24.2	18.4	704
1999 GG ₁₁	1999 04 17.19882	12 00 44.53	+00 58 40.4	18.6 V	691	1999 GS ₁₃	1999 06 12.21201	15 36 40.74	+04 18 20.6	18.4	704
1999 GG ₁₁	1999 04 17.21983	12 00 43.76	+00 58 51.8	18.8 V	691	1999 GS ₁₃	1999 06 12.22419	15 36 40.28	+04 18 17.0	18.5	704
1999 GG ₁₁	1999 04 17.24080	12 00 42.97	+00 59 03.1	18.8 V	691	1999 GA ₁₄	1999 04 07.22445	12 11 04.12	-00 22 53.9	19.0 V	691
1999 GG ₁₁	1999 05 04.61808	11 53 39.94	+03 09 55.2		327	1999 GA ₁₄	1999 04 07.24595	12 11 03.21	-00 22 47.9	19.0 V	691
1999 GG ₁₁	1999 05 04.63047	11 53 39.73	+03 09 59.1		327	1999 GA ₁₄	1999 04 07.26729	12 11 02.28	-00 22 41.4	19.0 V	691
1999 GG ₁₁	1999 05 04.64307	11 53 39.65	+03 10 03.7	18.5	327	1999 GA ₁₄	1999 04 12.14116	12 07 51.18	-00 00 06.8	20.0	704
1999 GX ₁₁	1999 05 18.16798	14 03 54.81	-10 09 19.0	18.8	704	1999 GA ₁₄	1999 04 12.15817	12 07 50.54	-00 00 03.0	19.6	704
1999 GX ₁₁	1999 05 18.18188	14 03 54.14	-10 09 15.1	18.8	704	1999 GA ₁₄	1999 04 12.17528	12 07 49.85	+00 00 01.8	19.6	704
1999 GX ₁₁	1999 05 18.19579	14 03 53.38	-10 09 10.4	19.1	704	1999 GA ₁₄	1999 04 12.19226	12 07 49.25	+00 00 05.4	19.4	704
1999 GX ₁₁	1999 05 19.15663	14 03 04.69	-10 04 26.5	18.8	704	1999 GA ₁₄	1999 04 12.20916	12 07 48.64	+00 00 09.1	19.4	704
1999 GX ₁₁	1999 05 19.17053	14 03 04.00	-10 04 21.9	18							

1999 GF ₁₄	1999 05 13.21123	13 38 19.74	-12 37 03.0	17.3	704	1999 GB ₁₆	1999 04 07.17946	13 04 20.86	-06 27 46.7	19.1	704
1999 GL ₁₄	1999 04 15.21976	12 48 18.29	-05 24 41.4	18.9	704	1999 GB ₁₆	1999 04 07.19366	13 04 20.13	-06 27 37.6	18.7	704
1999 GL ₁₄	1999 04 15.25379	12 48 16.52	-05 24 25.4	19.3	704	1999 GB ₁₆	1999 04 07.20779	13 04 19.60	-06 27 25.6	18.4	704
1999 GL ₁₄	1999 04 15.27076	12 48 15.64	-05 24 19.0	18.8	704	1999 GB ₁₆	1999 04 07.22188	13 04 18.94	-06 27 15.1	18.3	704
1999 GL ₁₄	1999 04 15.28778	12 48 14.74	-05 24 13.8	18.8	704	1999 GB ₁₆	1999 04 12.22170	13 00 42.63	-05 25 28.6	19.4	704
1999 GS ₁₄	1999 04 14.37759	13 27 53.24	-08 58 33.3	18.8	704	1999 GB ₁₆	1999 04 12.25600	13 00 41.08	-05 25 01.4	19.0	704
1999 GS ₁₄	1999 04 14.38867	13 27 52.46	-08 58 27.5	18.8	704	1999 GB ₁₆	1999 04 12.27316	13 00 40.50	-05 24 51.8	19.0	704
1999 GS ₁₄	1999 04 14.40058	13 27 51.92	-08 58 19.1	18.5	704	1999 GB ₁₆	1999 04 12.29035	13 00 39.53	-05 24 39.0	19.5	704
1999 GS ₁₄	1999 04 14.41216	13 27 51.24	-08 58 16.4	18.5	704	1999 GC ₁₆	1999 03 23.31633	13 19 11.14	-06 03 10.7	18.7 R	703
1999 GS ₁₄	1999 04 15.29948	13 27 02.31	-08 51 07.0	18.7	704	1999 GC ₁₆	1999 03 23.33257	13 19 10.24	-06 03 10.8	18.7 R	703
1999 GS ₁₄	1999 04 15.31649	13 27 01.12	-08 50 59.2	18.7	704	1999 GC ₁₆	1999 03 23.34944	13 19 09.36	-06 03 11.4	18.2 R	703
1999 GS ₁₄	1999 04 15.33359	13 27 00.23	-08 50 49.0	18.7	704	1999 GC ₁₆	1999 03 23.36542	13 19 08.76	-06 03 11.6	18.3 R	703
1999 GS ₁₄	1999 04 15.35074	13 26 59.33	-08 50 41.0	19.1	704	1999 GC ₁₆	1999 04 07.16606	13 05 05.44	-06 04 30.0	18.8	704
1999 GS ₁₄	1999 04 15.36770	13 26 58.15	-08 50 31.8	18.5	704	1999 GC ₁₆	1999 04 07.17972	13 05 04.53	-06 04 27.5	19.2	704
1999 GY ₁₄	1999 04 12.30098	13 36 00.95	-09 09 58.2	18.9	704	1999 GC ₁₆	1999 04 07.19392	13 05 03.77	-06 04 30.0	19.1	704
1999 GY ₁₄	1999 04 12.31817	13 36 00.10	-09 09 53.6	19.3	704	1999 GC ₁₆	1999 04 07.20805	13 05 02.72	-06 04 28.3	18.0	704
1999 GY ₁₄	1999 04 12.33533	13 35 59.22	-09 09 48.1	18.5	704	1999 GC ₁₆	1999 04 07.22215	13 05 01.90	-06 04 28.9	18.2	704
1999 GY ₁₄	1999 04 12.35251	13 35 58.59	-09 09 43.2	18.5	704	1999 GC ₁₆	1999 04 07.32657	13 04 55.23	-06 04 27.3	18.3 R	699
1999 GY ₁₄	1999 05 08.19762	13 17 57.66	-07 23 43.1	20.0 R	703	1999 GC ₁₆	1999 04 07.34185	13 04 54.35	-06 04 26.2		699
1999 GY ₁₄	1999 05 08.21125	13 17 57.03	-07 23 39.7	19.1 R	703	1999 GC ₁₆	1999 04 07.35714	13 04 53.38	-06 04 28.5		699
1999 GY ₁₄	1999 05 08.22438	13 17 56.63	-07 23 37.8	19.8 R	703	1999 GC ₁₆	1999 04 12.22170	12 59 54.46	-06 04 08.2	18.7	704
1999 GY ₁₄	1999 05 08.23753	13 17 56.11	-07 23 32.7	19.3 R	703	1999 GC ₁₆	1999 04 12.23894	12 59 53.26	-06 04 09.4	19.2	704
1999 GE ₁₅	1999 03 28.33539	14 29 15.42	+02 55 07.0	16.8 R	699	1999 GC ₁₆	1999 04 12.25600	12 59 52.30	-06 04 09.7	19.2	704
1999 GE ₁₅	1999 03 28.35065	14 29 15.03	+02 55 12.7		699	1999 GC ₁₆	1999 04 12.27316	12 59 51.16	-06 04 09.8	18.8	704
1999 GE ₁₅	1999 03 28.36592	14 29 14.64	+02 55 18.3		699	1999 GC ₁₆	1999 04 12.29035	12 59 50.23	-06 04 11.5	19.1	704
1999 GE ₁₅	1999 04 12.38156	14 20 02.74	+04 19 58.9	17.5	704	1999 GD ₁₆	1999 03 23.31633	13 19 44.18	-06 18 25.9	19.0 R	703
1999 GE ₁₅	1999 04 12.39880	14 20 01.87	+04 20 03.9	18.0	704	1999 GD ₁₆	1999 03 23.33257	13 19 43.30	-06 18 25.4	18.8 R	703
1999 GE ₁₅	1999 04 12.41605	14 20 01.03	+04 20 09.4	18.4	704	1999 GD ₁₆	1999 03 23.34944	13 19 42.53	-06 18 22.6	18.7 R	703
1999 GE ₁₅	1999 04 12.43332	14 20 00.28	+04 20 12.6	18.9	704	1999 GD ₁₆	1999 03 23.36542	13 19 41.62	-06 18 20.5	18.7 R	703
1999 GE ₁₅	1999 04 12.45060	14 19 59.02	+04 20 21.9	19.3	704	1999 GD ₁₆	1999 04 07.16606	13 05 44.72	-05 38 05.1	18.9	704
1999 GE ₁₅	1999 05 12.16852	13 55 09.22	+04 52 54.4	17.8	704	1999 GD ₁₆	1999 04 07.17972	13 05 43.80	-05 38 02.6	19.1	704
1999 GE ₁₅	1999 05 12.18155	13 55 08.62	+04 52 51.5	18.1	704	1999 GD ₁₆	1999 04 07.19392	13 05 42.93	-05 38 00.5	18.8	704
1999 GE ₁₅	1999 05 12.19457	13 55 08.02	+04 52 48.9	18.4	704	1999 GD ₁₆	1999 04 07.20805	13 05 41.84	-05 37 58.2	18.8	704
1999 GE ₁₅	1999 05 12.20758	13 55 07.46	+04 52 46.7	18.4	704	1999 GD ₁₆	1999 04 07.22215	13 05 41.24	-05 37 56.0	18.2	704
1999 GE ₁₅	1999 05 12.22053	13 55 06.90	+04 52 44.1	18.6	704	1999 GD ₁₆	1999 04 07.32657	13 05 34.85	-05 37 37.5	18.8 R	699
1999 GE ₁₅	1999 05 15.26288	13 53 10.23	+04 41 55.3	17.2	704	1999 GD ₁₆	1999 04 07.34185	13 05 33.84	-05 37 33.4		699
1999 GE ₁₅	1999 05 15.27465	13 53 09.70	+04 41 53.0	17.5	704	1999 GD ₁₆	1999 04 07.35714	13 05 32.79	-05 37 32.3		699
1999 GE ₁₅	1999 05 15.28648	13 53 09.20	+04 41 49.6	18.2	704	1999 GD ₁₆	1999 04 12.22170	13 00 36.09	-05 23 16.6	19.1	704
1999 GE ₁₅	1999 05 15.29825	13 53 08.72	+04 41 47.5	17.9	704	1999 GD ₁₆	1999 04 12.23894	13 00 35.04	-05 23 16.4	19.5	704
1999 GE ₁₅	1999 05 15.31005	13 53 08.35	+04 41 43.9	18.9	704	1999 GD ₁₆	1999 04 12.25600	13 00 33.77	-05 23 11.6	19.1	704
1999 GE ₁₅	1999 05 17.20183	13 52 03.22	+04 33 40.6	17.5	704	1999 GD ₁₆	1999 04 12.27316	13 00 32.81	-05 23 06.9	19.1	704
1999 GE ₁₅	1999 05 17.21404	13 52 02.89	+04 33 36.1		704	1999 GD ₁₆	1999 04 12.29035	13 00 31.78	-05 23 06.5	19.1	704
1999 GE ₁₅	1999 05 17.22625	13 52 02.45	+04 33 33.0	18.1	704	1999 GE ₁₆	1999 03 23.31633	13 19 04.05	-06 38 37.7	18.2 R	703
1999 GE ₁₅	1999 05 17.23848	13 52 01.90	+04 33 31.7	18.2	704	1999 GE ₁₆	1999 03 23.33257	13 19 03.30	-06 38 35.8	18.4 R	703
1999 GE ₁₅	1999 05 17.25072	13 52 01.42	+04 33 26.5	18.4	704	1999 GE ₁₆	1999 03 23.34944	13 19 02.49	-06 38 33.9	17.9 R	703
1999 GE ₁₅	1999 06 08.26082	13 47 07.93	+01 56 35.7	18.7	704	1999 GE ₁₆	1999 03 23.36542	13 19 01.77	-06 38 31.7	18.2 R	703
1999 GE ₁₅	1999 06 08.27024	13 47 07.96	+01 56 30.7	18.6	704	1999 GE ₁₆	1999 04 07.16606	13 05 59.71	-05 52 45.2	17.9	704
1999 GE ₁₅	1999 06 08.27952	13 47 08.00	+01 56 25.1	18.4	704	1999 GE ₁₆	1999 04 07.17972	13 05 58.86	-05 52 41.8	17.8	704
1999 GE ₁₅	1999 06 08.28883	13 47 08.02	+01 56 20.1	18.6	704	1999 GE ₁₆	1999 04 07.19392	13 05 58.00	-05 52 40.0	18.2	704
1999 GQ ₁₅	1995 03 27.27502	12 21 44.08	-03 18 00.2	17.7 V	691	1999 GE ₁₆	1999 04 07.20805	13 05 57.19	-05 52 36.8	17.3	704
1999 GQ ₁₅	1995 03 27.29634	12 21 42.83	-03 17 51.5		691	1999 GE ₁₆	1999 04 07.22215	13 05 56.26	-05 52 33.7	17.7	704
1999 GQ ₁₅	1995 03 27.31772	12 21 41.61	-03 17 43.2		691	1999 GE ₁₆	1999 04 12.22498	13 01 04.27	-05 35 30.6	19.0	704
1999 GQ ₁₅	1996 10 19.88425	00 42 58.72	+05 04 00.7	16.9 V	910	1999 GE ₁₆	1999 04 12.24215	13 01 03.12	-05 35 25.9	18.1	704
1999 GQ ₁₅	1996 10 19.89513	00 42 58.24	+05 03 57.1	17.1 V	910	1999 GE ₁₆	1999 04 12.25925	13 01 02.09	-05 35 21.5	18.1	704
1999 GQ ₁₅	1996 10 19.90663	00 42 57.72	+05 03 52.9	17.1 V	910	1999 GE ₁₆	1999 04 12.27635	13 01 01.02	-05 35 17.9	17.8	704
1999 GQ ₁₅	1998 03 31.86282	08 13 48.03	+18 07 26.0	20.1 V	910	1999 GE ₁₆	1999 04 12.29359	13 00 59.99	-05 35 13.8	18.2	704
1999 GQ ₁₅	1998 03 31.88656	08 13 48.32	+18 07 25.9	19.9 V	910	1999 GF ₁₆	1999 03 23.31633	13 16 48.06	-06 48 29.3	18.1 R	703
1999 GQ ₁₅	1998 03 31.90997	08 13 48.57	+18 07 25.7	20.2 V	910	1999 GF ₁₆	1999 03 23.33257	13 16 47.41	-06 48 26.0	18.1 R	703
1999 GQ ₁₅	1999 04 15.38323	14 32 29.90	-14 38 50.9	18.6	704	1999 GF ₁₆	1999 03 23.34944	13 16 46.75	-06 48 22.3	18.7 R	703
1999 GQ ₁₅	1999 04 15.40036	14 32 29.29	-14 38 44.4	18.5	704	1999 GF ₁₆	1999 03 23.36542	13 16 46.08	-06 48 18.8	18.5 R	703
1999 GQ ₁₅	1999 04 15.41741	14 32 28.31	-14 38 38.2	18.5	704	1999 GF ₁₆	1999 04 07.16606	13 06 06.11	-05 52 43.7	18.9	704
1999 GQ ₁₅	1999 04 15.43445	14 32 27.47	-14 38 33.6	18.5	704	1999 GF ₁₆	1999 04 07.17972	13 06 05.37	-05 52 39.3	18.6	704
1999 GQ ₁₅	1999 04 15.45142	14 32 26.52	-14 38 29.0	19.0	704	1999 GF ₁₆	1999 04 07.19392	13 06 04.77	-05 52 37.0	18.7	704
1999 GQ ₁₅	1999 05 12.21932	14 08 46.45	-12 20 56.4	18.4	704	1999 GF ₁₆	1999 04 07.20805	13 06 04.15	-05 52 34.6	18.4	704
1999 GQ ₁₅	1999 05 12.23152	14 08 45.79	-12 20 51.9	18.4	704	1999 GF ₁₆	1999 04 07.22215	13 06 03.48	-05 52 30.9	18.1	704
1999 GQ ₁₅	1999 05 12.24374	14 08 45.00	-12 20 47.2	18.5	704	1999 GF ₁₆	1999 04 07.32657	13 05 58.70	-05 52 04.8	18.2 R	699
1999 GQ ₁₅	1999 05 12.25594	14 08 44.28	-12 20 43.4	18.5	704	1999 GF ₁₆	1999 04 07.34185	13 05 58.01	-05 52 01.4		699
1999 GQ ₁₅	1999 05 12.26813	14 08 43.56	-12 20 39.7	18.7	704	1999 GF ₁₆	1999 04 07.35714	13 05 57.34	-05 51 58.7		699
1999 GQ ₁₅	1999 05 13.15905	14 06 05.09	-12 04 45.3	18.8	704	1999 GF ₁₆	1999 04 12.22498	13 02 19.09	-05 33 05.7	19.1	704
1999 GQ ₁₅	1999 05 13.17379	14 06 04.23	-12								

1999 GL ₁₆	1999 05 13.16417	13 17 01.01	-00 13 54.5	19.6	704	1999 GT ₁₆	1999 04 17.23686	12 05 01.37	+03 45 37.9	17.2 R	703
1999 GL ₁₆	1999 05 13.17899	13 17 00.71	-00 13 50.2	19.6	704	1999 GU ₁₆	1999 04 10.14238	12 14 27.78	+13 05 54.9	16.3 R	699
1999 GL ₁₆	1999 05 13.20878	13 16 59.52	-00 13 47.9	19.9	704	1999 GU ₁₆	1999 04 10.16793	12 14 26.35	+13 05 50.7		699
1999 GL ₁₆	1999 05 16.20780	13 15 48.19	-00 07 58.7	18.8 R	703	1999 GU ₁₆	1999 04 10.19339	12 14 24.87	+13 05 47.6		699
1999 GL ₁₆	1999 05 16.22206	13 15 47.93	-00 07 57.5	18.9 R	703	1999 GU ₁₆	1999 04 12.13881	12 12 41.55	+12 59 53.1	17.6	704
1999 GL ₁₆	1999 05 16.23578	13 15 47.60	-00 07 56.1	19.2 R	703	1999 GU ₁₆	1999 04 12.15583	12 12 40.62	+12 59 50.3		704
1999 GL ₁₆	1999 05 16.24919	13 15 47.37	-00 07 56.5	19.4 R	703	1999 GU ₁₆	1999 04 12.17293	12 12 39.73	+12 59 47.4		704
1999 GM ₁₆	1999 04 12.22498	13 04 00.86	-05 37 22.4	18.7	704	1999 GU ₁₆	1999 04 12.18992	12 12 38.78	+12 59 44.3	17.9	704
1999 GM ₁₆	1999 04 12.24215	13 03 59.77	-05 37 17.7	18.6	704	1999 GU ₁₆	1999 04 12.20682	12 12 37.91	+12 59 40.7	18.0	704
1999 GM ₁₆	1999 04 12.25925	13 03 58.82	-05 37 12.9	18.3	704	1999 GU ₁₆	1999 04 18.17272	12 07 49.85	+12 36 20.9	17.1 R	703
1999 GM ₁₆	1999 04 12.27635	13 03 57.84	-05 37 08.2	18.3	704	1999 GU ₁₆	1999 04 18.19073	12 07 48.97	+12 36 16.4	17.0 R	703
1999 GM ₁₆	1999 04 12.29359	13 03 56.53	-05 37 01.9	19.3	704	1999 GU ₁₆	1999 04 18.20881	12 07 48.10	+12 36 13.5	16.9 R	703
1999 GN ₁₆	1999 03 23.31633	13 21 16.18	-06 05 16.4	18.1 R	703	1999 GU ₁₆	1999 04 18.22693	12 07 47.31	+12 36 07.9	17.1 R	703
1999 GN ₁₆	1999 03 23.33257	13 21 15.37	-06 05 16.8	18.9 R	703	1999 GU ₁₆	1999 05 08.24747	11 58 23.53	+10 26 42.9	18.2	704
1999 GN ₁₆	1999 03 23.34944	13 21 14.57	-06 05 15.0	18.7 R	703	1999 GU ₁₆	1999 05 08.26785	11 58 23.30	+10 26 32.8	18.2	704
1999 GN ₁₆	1999 03 23.36542	13 21 13.88	-06 05 12.7	19.8 R	703	1999 GU ₁₆	1999 05 08.27843	11 58 23.09	+10 26 28.3	18.3	704
1999 GN ₁₆	1999 04 09.21983	13 07 35.10	-05 27 25.6	18.9	704	1999 GU ₁₆	1999 05 08.28893	11 58 23.04	+10 26 21.3	18.3	704
1999 GN ₁₆	1999 04 09.23890	13 07 33.90	-05 27 25.3	18.7	704	1999 GU ₁₆	1999 05 15.20149	11 57 46.06	+09 27 11.8	17.9	704
1999 GN ₁₆	1999 04 09.25786	13 07 33.12	-05 27 20.6	18.7	704	1999 GU ₁₆	1999 05 15.21323	11 57 46.16	+09 27 07.3	17.5	704
1999 GN ₁₆	1999 04 09.27695	13 07 32.10	-05 27 20.4	19.4	704	1999 GU ₁₆	1999 05 15.22512	11 57 46.06	+09 27 02.8	17.5	704
1999 GN ₁₆	1999 04 09.29595	13 07 30.81	-05 27 14.9	19.4	704	1999 GU ₁₆	1999 05 15.23685	11 57 46.12	+09 26 53.8	17.5	704
1999 GN ₁₆	1999 04 12.22498	13 05 03.64	-05 20 31.7	18.8	704	1999 GU ₁₆	1999 05 15.24855	11 57 45.95	+09 26 49.3	18.3	704
1999 GN ₁₆	1999 04 12.24215	13 05 02.93	-05 20 30.7	19.1	704	1999 GU ₁₆	1999 06 08.21115	12 05 13.42	+05 24 52.0	18.8	704
1999 GN ₁₆	1999 04 12.25925	13 05 01.85	-05 20 26.8	18.3	704	1999 GU ₁₆	1999 06 08.22070	12 05 13.64	+05 24 45.7	18.5	704
1999 GN ₁₆	1999 04 12.27635	13 05 01.13	-05 20 25.2	18.3	704	1999 GU ₁₆	1999 06 08.23001	12 05 13.98	+05 24 40.4	18.9	704
1999 GN ₁₆	1999 04 12.29359	13 05 00.21	-05 20 21.9	18.8	704	1999 GU ₁₆	1999 06 08.23937	12 05 14.29	+05 24 33.7	18.5	704
1999 GO ₁₆	1999 03 22.30527	11 57 35.26	+02 48 07.4	16.6 R	699	1999 GU ₁₆	1999 06 08.24868	12 05 14.62	+05 24 27.1	18.8	704
1999 GO ₁₆	1999 03 22.32715	11 57 34.29	+02 48 18.9		699	1999 GV ₁₆	1999 04 10.12324	12 18 11.19	+15 04 20.1	17.0 R	699
1999 GO ₁₆	1999 03 22.34755	11 57 33.36	+02 48 29.8		699	1999 GV ₁₆	1999 04 10.14877	12 18 10.03	+15 04 23.0		699
1999 GO ₁₆	1999 04 07.18625	11 47 19.74	+04 58 29.1	17.3 R	699	1999 GV ₁₆	1999 04 10.17431	12 18 08.88	+15 04 25.3		699
1999 GO ₁₆	1999 04 07.20153	11 47 19.24	+04 58 35.4		699	1999 GV ₁₆	1999 04 12.13903	12 16 43.76	+15 07 40.7	17.7	704
1999 GO ₁₆	1999 04 07.21681	11 47 18.65	+04 58 41.3		699	1999 GV ₁₆	1999 04 12.15605	12 16 42.94	+15 07 42.6	18.0	704
1999 GO ₁₆	1999 04 12.13354	11 44 50.98	+05 31 12.6	17.8	704	1999 GV ₁₆	1999 04 12.17315	12 16 42.26	+15 07 45.2	18.2	704
1999 GO ₁₆	1999 04 12.15059	11 44 50.49	+05 31 20.4		704	1999 GV ₁₆	1999 04 12.19014	12 16 41.44	+15 07 45.4	18.3	704
1999 GO ₁₆	1999 04 12.16769	11 44 49.96	+05 31 26.5		704	1999 GV ₁₆	1999 04 12.20704	12 16 40.81	+15 07 46.5	18.3	704
1999 GO ₁₆	1999 04 12.18468	11 44 49.51	+05 31 33.4	18.4	704	1999 GV ₁₆	1999 06 07.23133	12 05 35.41	+11 57 33.0	18.9	704
1999 GO ₁₆	1999 04 12.20163	11 44 48.96	+05 31 39.3	18.4	704	1999 GV ₁₆	1999 06 07.24085	12 05 35.59	+11 57 28.4	19.0	704
1999 GP ₁₆	1999 04 06.25513	11 46 39.85	+14 59 34.3	16.7 R	699	1999 GV ₁₆	1999 06 07.25021	12 05 35.70	+11 57 24.6	19.2	704
1999 GP ₁₆	1999 04 06.27303	11 46 38.89	+14 59 31.7		699	1999 GV ₁₆	1999 06 07.25965	12 05 35.93	+11 57 21.0	19.2	704
1999 GP ₁₆	1999 04 06.29088	11 46 37.98	+14 59 28.4		699	1999 GV ₁₆	1999 06 07.26905	12 05 36.13	+11 57 15.7	18.7	704
1999 GP ₁₆	1999 04 12.13040	11 42 03.67	+14 39 07.8	17.5	704	1999 GW ₁₆	1999 04 12.13630	12 11 17.11	+13 56 14.6	17.3	704
1999 GP ₁₆	1999 04 12.14743	11 42 02.91	+14 39 04.5		704	1999 GW ₁₆	1999 04 12.15334	12 11 16.33	+13 56 20.6		704
1999 GP ₁₆	1999 04 12.16455	11 42 02.12	+14 39 00.6	17.9	704	1999 GW ₁₆	1999 04 12.17041	12 11 15.59	+13 56 27.4		704
1999 GP ₁₆	1999 04 12.18155	11 42 01.36	+14 38 56.0	17.9	704	1999 GW ₁₆	1999 04 12.18741	12 11 14.88	+13 56 33.9		704
1999 GP ₁₆	1999 04 12.19848	11 42 00.58	+14 38 51.7	18.2	704	1999 GW ₁₆	1999 04 12.20433	12 11 14.06	+13 56 40.6		704
1999 GP ₁₆	1999 05 08.29937	11 32 37.55	+11 51 44.3	17.7	704	1999 GX ₁₆	1999 02 26.30211	12 44 18.37	+03 06 14.1	17.3	704
1999 GP ₁₆	1999 05 08.30935	11 32 37.53	+11 51 39.8	17.7	704	1999 GX ₁₆	1999 02 26.31253	12 44 18.34	+03 06 20.3	17.3	704
1999 GP ₁₆	1999 05 08.31999	11 32 37.36	+11 51 35.2	17.7	704	1999 GX ₁₆	1999 02 26.32290	12 44 17.89	+03 06 25.5	17.7	704
1999 GP ₁₆	1999 05 08.33036	11 32 37.62	+11 51 28.0	18.7	704	1999 GX ₁₆	1999 02 26.33323	12 44 17.63	+03 06 30.2	17.7	704
1999 GP ₁₆	1999 05 08.34066	11 32 37.35	+11 51 21.8	18.8	704	1999 GX ₁₆	1999 02 26.34360	12 44 17.43	+03 06 34.8	17.7	704
1999 GP ₁₆	1999 05 17.15414	11 33 42.88	+10 34 04.6	17.8	704	1999 GX ₁₆	1999 03 23.34959	12 28 11.39	+06 56 47.9	16.0 R	699
1999 GP ₁₆	1999 05 17.16608	11 33 43.00	+10 33 57.5	17.7	704	1999 GX ₁₆	1999 03 23.38016	12 28 09.73	+06 57 04.6		699
1999 GP ₁₆	1999 05 17.17803	11 33 43.13	+10 33 51.2	17.9	704	1999 GX ₁₆	1999 03 23.41081	12 28 08.15	+06 57 21.6		699
1999 GP ₁₆	1999 05 17.18999	11 33 43.30	+10 33 46.7	18.4	704	1999 GX ₁₆	1999 04 06.20663	12 16 32.80	+08 48 34.9	16.2 R	699
1999 GP ₁₆	1999 05 17.20192	11 33 43.48	+10 33 37.8	19.1	704	1999 GX ₁₆	1999 04 06.22197	12 16 31.99	+08 48 41.4		699
1999 GP ₁₆	1999 06 08.20947	11 44 21.51	+06 52 39.9	18.8	704	1999 GX ₁₆	1999 04 06.23734	12 16 31.23	+08 48 47.5		699
1999 GP ₁₆	1999 06 08.21909	11 44 21.91	+06 52 34.2	18.8	704	1999 GX ₁₆	1999 04 12.13847	12 12 06.16	+09 23 53.6	17.5	704
1999 GP ₁₆	1999 06 08.23776	11 44 22.64	+06 52 20.1	19.1	704	1999 GX ₁₆	1999 04 12.15549	12 12 05.37	+09 23 59.2	17.8	704
1999 GP ₁₆	1999 06 08.24708	11 44 23.00	+06 52 14.7	19.1	704	1999 GX ₁₆	1999 04 12.17259	12 12 04.71	+09 24 04.0		704
1999 GR ₁₆	1999 04 12.13398	11 49 27.57	+01 30 42.2	18.3	704	1999 GX ₁₆	1999 04 12.18957	12 12 03.84	+09 24 09.0		704
1999 GR ₁₆	1999 04 12.15103	11 49 26.98	+01 30 50.7	18.4	704	1999 GX ₁₆	1999 04 12.20648	12 12 03.12	+09 24 13.8		704
1999 GR ₁₆	1999 04 12.16813	11 49 26.37	+01 30 56.1	18.3	704	1999 GY ₁₆	1999 02 26.30245	12 46 00.00	+03 12 18.2	17.9	704
1999 GR ₁₆	1999 04 12.18512	11 49 25.83	+01 31 03.5	18.2	704	1999 GY ₁₆	1999 02 26.31288	12 45 59.79	+03 12 25.0	17.9	704
1999 GR ₁₆	1999 04 12.20207	11 49 25.24	+01 31 09.1	18.2	704	1999 GY ₁₆	1999 02 26.32324	12 45 59.40	+03 12 28.8	18.2	704
1999 GS ₁₆	1999 04 06.24409	11 59 26.06	+03 52 35.5	17.7	704	1999 GY ₁₆	1999 02 26.34394	12 45 58.88	+03 12 40.7	18.2	704
1999 GS ₁₆	1999 04 06.25842	11 59 25.32	+03 52 36.6	18.1	704	1999 GY ₁₆	1999 03 23.34959	12 29 48.10	+06 48 00.0	16.7 R	699
1999 GS ₁₆	1999 04 06.27202	11 59 24.55	+03 52 36.2	18.4	704	1999 GY ₁₆	1999 03 23.38016	12 29 46.48	+06 48 15.6		699
1999 GS ₁₆	1999 04 06.28593	11 59 23.82	+03 52 38.9	19.2	704	1999 GY ₁₆	1999 03 23.41081	12 29 44.90	+06 48 31.2		699
1999 GS ₁₆	1999 04 06.30136	11 59 22.91	+03 52 38.7	19.5	704	1999 GY ₁₆	1999 04 06.20663	12 18 18.83	+08 31 34.6	16.7 R	699
1999 GS ₁₆	1999 04 07.26964	11 58 33.70	+03 53 38.6	17.2 R	699	1999 GY ₁₆	1999 04 06.22197	12 18 18.05	+08 31 40.5		699

1999 GB ₁₇	1999 02 20.34284	13 00 25.33	+03 00 49.0	19.2	704	1999 GL ₁₇	1999 04 10.17940	12 41 02.10	+16 20 50.3	699		
1999 GB ₁₇	1999 02 26.30444	12 57 58.49	+02 57 23.0	16.5	704	1999 GL ₁₇	1999 04 10.22643	12 40 59.71	+16 21 01.4	17.6	704	
1999 GB ₁₇	1999 02 26.31488	12 57 58.16	+02 57 21.3	16.5	704	1999 GL ₁₇	1999 04 10.24560	12 40 58.74	+16 21 05.3	17.5	704	
1999 GB ₁₇	1999 02 26.32523	12 57 57.57	+02 57 21.5	16.9	704	1999 GL ₁₇	1999 04 10.26482	12 40 57.78	+16 21 10.0		704	
1999 GB ₁₇	1999 02 26.33557	12 57 57.30	+02 57 20.6	16.9	704	1999 GL ₁₇	1999 04 10.28406	12 40 56.82	+16 21 14.5		704	
1999 GB ₁₇	1999 02 26.34594	12 57 56.96	+02 57 19.8	16.9	704	1999 GL ₁₇	1999 04 10.30313	12 40 55.90	+16 21 19.2	17.7	704	
1999 GB ₁₇	1999 03 23.35851	12 37 39.53	+02 58 30.6	15.4	R	1999 GL ₁₇	1999 06 07.23308	12 22 30.22	+14 14 51.6	17.9	704	
1999 GB ₁₇	1999 03 23.38909	12 37 37.58	+02 58 30.3		699	1999 GL ₁₇	1999 06 07.25192	12 22 30.48	+14 14 43.6	18.8	704	
1999 GB ₁₇	1999 03 23.41974	12 37 35.62	+02 58 30.3		699	1999 GL ₁₇	1999 06 07.26131	12 22 30.63	+14 14 38.9	18.8	704	
1999 GB ₁₇	1999 04 06.25224	12 23 10.29	+02 50 50.3	16.3	704	1999 GL ₁₇	1999 06 07.27070	12 22 30.87	+14 14 35.8	18.8	704	
1999 GB ₁₇	1999 04 06.26605	12 23 09.39	+02 50 49.4		704	1999 GM ₁₇	1999 04 12.21584	12 46 27.59	+10 32 03.1	17.8	704	
1999 GB ₁₇	1999 04 06.27993	12 23 08.54	+02 50 48.4	16.9	704	1999 GM ₁₇	1999 04 12.23299	12 46 26.75	+10 32 05.6		704	
1999 GB ₁₇	1999 04 06.29417	12 23 07.61	+02 50 47.6		704	1999 GM ₁₇	1999 04 12.25016	12 46 26.02	+10 32 05.9		704	
1999 GB ₁₇	1999 04 06.30942	12 23 06.67	+02 50 46.5	17.0	704	1999 GM ₁₇	1999 04 12.26731	12 46 25.09	+10 32 09.9		704	
1999 GB ₁₇	1999 04 07.27475	12 22 08.36	+02 49 34.7	15.6	R	1999 GM ₁₇	1999 04 12.28446	12 46 24.28	+10 32 11.9		704	
1999 GB ₁₇	1999 04 07.29663	12 22 06.97	+02 49 33.1		699	1999 GN ₁₇	1999 04 12.21344	12 40 32.40	+08 56 38.7	17.4	704	
1999 GB ₁₇	1999 04 07.31192	12 22 06.03	+02 49 31.7		699	1999 GN ₁₇	1999 04 12.23058	12 40 31.37	+08 56 39.8	17.7	704	
1999 GB ₁₇	1999 04 12.21090	12 17 20.81	+02 41 51.0	17.6	704	1999 GN ₁₇	1999 04 12.24778	12 40 30.14	+08 56 40.2		704	
1999 GB ₁₇	1999 04 12.22809	12 17 19.85	+02 41 50.3		704	1999 GN ₁₇	1999 04 12.26492	12 40 29.01	+08 56 40.4		704	
1999 GB ₁₇	1999 04 12.24528	12 17 18.81	+02 41 47.7		704	1999 GN ₁₇	1999 04 12.28204	12 40 27.92	+08 56 40.9		704	
1999 GB ₁₇	1999 04 12.26241	12 17 17.78	+02 41 46.7		704	1999 GP ₁₇	1999 04 10.27785	12 41 09.61	+04 17 44.1	16.8	R	699
1999 GB ₁₇	1999 04 12.27952	12 17 16.74	+02 41 44.9		704	1999 GP ₁₇	1999 04 10.30337	12 41 07.88	+04 17 44.1		699	
1999 GB ₁₇	1999 04 14.34163	12 15 23.51	+02 37 38.0	16.1	704	1999 GP ₁₇	1999 04 10.32883	12 41 06.16	+04 17 42.9		699	
1999 GB ₁₇	1999 04 14.36212	12 15 22.43	+02 37 34.3	16.2	704	1999 GP ₁₇	1999 04 12.21527	12 39 06.46	+04 16 48.0	19.5	704	
1999 GB ₁₇	1999 04 14.38357	12 15 21.32	+02 37 32.8	16.8	704	1999 GP ₁₇	1999 04 12.23240	12 39 05.32	+04 16 47.1		704	
1999 GB ₁₇	1999 04 14.40444	12 15 20.14	+02 37 29.7	16.8	704	1999 GP ₁₇	1999 04 12.24960	12 39 04.26	+04 16 46.3		704	
1999 GB ₁₇	1999 04 14.42768	12 15 18.84	+02 37 28.6	17.4	704	1999 GP ₁₇	1999 04 12.26675	12 39 03.12	+04 16 45.7		704	
1999 GB ₁₇	1999 06 08.21066	12 05 50.50	-02 20 41.6	18.3	704	1999 GP ₁₇	1999 04 12.28388	12 39 01.98	+04 16 45.7	18.1	704	
1999 GB ₁₇	1999 06 08.22023	12 05 50.78	-02 20 46.2	18.8	704	1999 GP ₁₇	1999 04 17.21622	12 34 03.21	+04 11 07.4	16.9	R	703
1999 GB ₁₇	1999 06 08.22954	12 05 51.07	-02 20 52.0	18.6	704	1999 GP ₁₇	1999 04 17.22410	12 34 02.77	+04 11 05.9	16.9	R	703
1999 GB ₁₇	1999 06 08.23890	12 05 51.39	-02 20 55.8	19.0	704	1999 GP ₁₇	1999 04 17.23209	12 34 02.28	+04 11 05.1	17.0	R	703
1999 GB ₁₇	1999 06 08.24822	12 05 51.69	-02 21 01.5	18.0	704	1999 GP ₁₇	1999 04 17.23999	12 34 01.82	+04 11 04.4	17.0	R	703
1999 GC ₁₇	1999 04 10.12451	12 22 48.53	+16 32 07.2	16.3	R	1999 GQ ₁₇	1999 04 12.21728	12 40 27.17	+02 16 48.0	18.1	704	
1999 GC ₁₇	1999 04 10.15005	12 22 47.56	+16 32 14.8		699	1999 GQ ₁₇	1999 04 12.23443	12 40 26.22	+02 16 52.3		704	
1999 GC ₁₇	1999 04 10.17558	12 22 46.55	+16 32 20.7		699	1999 GQ ₁₇	1999 04 12.25160	12 40 25.31	+02 16 56.2	18.2	704	
1999 GC ₁₇	1999 04 12.13960	12 21 32.93	+16 40 14.3	17.5	704	1999 GQ ₁₇	1999 04 12.26875	12 40 24.35	+02 17 00.3		704	
1999 GC ₁₇	1999 04 12.15662	12 21 32.32	+16 40 18.4	17.9	704	1999 GQ ₁₇	1999 04 12.28591	12 40 23.48	+02 17 05.0		704	
1999 GC ₁₇	1999 04 12.17373	12 21 31.63	+16 40 22.0	18.1	704	1999 GT ₁₇	1999 03 23.32785	13 05 49.10	+03 56 17.9	17.2	R	703
1999 GC ₁₇	1999 04 12.19072	12 21 30.91	+16 40 24.9	18.2	704	1999 GT ₁₇	1999 03 23.34406	13 05 48.24	+03 56 21.6	17.3	R	703
1999 GC ₁₇	1999 04 12.20761	12 21 30.23	+16 40 29.5	18.2	704	1999 GT ₁₇	1999 03 23.36057	13 05 47.30	+03 56 25.6	17.2	R	703
1999 GC ₁₇	1999 06 07.23149	12 12 19.34	+15 26 17.2	18.6	704	1999 GT ₁₇	1999 03 23.37720	13 05 46.39	+03 56 29.7	17.1	R	703
1999 GC ₁₇	1999 06 07.24100	12 12 19.56	+15 26 14.0	19.1	704	1999 GT ₁₇	1999 04 12.21696	12 46 34.12	+05 08 14.6	17.8	704	
1999 GC ₁₇	1999 06 07.25981	12 12 19.98	+15 26 06.3	19.1	704	1999 GT ₁₇	1999 04 12.23410	12 46 33.07	+05 08 16.3	18.1	704	
1999 GC ₁₇	1999 06 07.26920	12 12 20.23	+15 26 04.0	19.5	704	1999 GT ₁₇	1999 04 12.25128	12 46 32.04	+05 08 18.9	18.2	704	
1999 GD ₁₇	1999 04 12.13982	12 25 08.42	+13 52 49.0	17.3	704	1999 GT ₁₇	1999 04 12.26842	12 46 30.94	+05 08 21.0	18.0	704	
1999 GD ₁₇	1999 04 12.15684	12 25 07.37	+13 52 48.2	17.8	704	1999 GT ₁₇	1999 04 12.28558	12 46 29.91	+05 08 23.4	18.5	704	
1999 GD ₁₇	1999 04 12.17395	12 25 06.32	+13 52 46.1	17.8	704	1999 GU ₁₇	1999 04 12.21684	12 48 29.19	+06 40 52.8	17.9	704	
1999 GD ₁₇	1999 04 12.19093	12 25 05.25	+13 52 45.0	17.8	704	1999 GU ₁₇	1999 04 12.23399	12 48 28.02	+06 40 48.0	18.2	704	
1999 GD ₁₇	1999 04 12.20783	12 25 04.25	+13 52 44.6	18.2	704	1999 GU ₁₇	1999 04 12.25117	12 48 26.98	+06 40 43.5	18.1	704	
1999 GD ₁₇	1999 04 18.17101	12 19 28.17	+13 39 37.2	17.6	R	1999 GU ₁₇	1999 04 12.26831	12 48 25.73	+06 40 39.1	18.2	704	
1999 GD ₁₇	1999 04 18.18902	12 19 27.17	+13 39 34.5	17.5	R	1999 GU ₁₇	1999 04 12.28547	12 48 24.65	+06 40 34.4	18.2	704	
1999 GD ₁₇	1999 04 18.20708	12 19 26.21	+13 39 32.8	17.5	R	1999 GV ₁₇	1999 04 12.21573	12 46 01.37	+09 18 36.1	17.9	704	
1999 GD ₁₇	1999 04 18.22519	12 19 25.23	+13 39 29.8	17.7	R	1999 GV ₁₇	1999 04 12.23287	12 46 00.52	+09 18 38.5		704	
1999 GE ₁₇	1999 04 12.21433	12 23 45.53	-00 20 04.2	17.8	704	1999 GV ₁₇	1999 04 12.25005	12 45 59.60	+09 18 39.6	18.0	704	
1999 GE ₁₇	1999 04 12.23147	12 23 44.52	-00 20 00.6	18.3	704	1999 GV ₁₇	1999 04 12.26719	12 45 58.71	+09 18 43.1		704	
1999 GE ₁₇	1999 04 12.24866	12 23 43.55	-00 19 58.6	18.5	704	1999 GV ₁₇	1999 04 12.28435	12 45 57.74	+09 18 43.7		704	
1999 GE ₁₇	1999 04 12.26581	12 23 42.58	-00 19 55.5	18.3	704	1999 GX ₁₇	1999 04 12.21584	12 46 40.95	+10 56 02.8	17.8	704	
1999 GE ₁₇	1999 04 12.28293	12 23 41.60	-00 19 53.1	18.3	704	1999 GX ₁₇	1999 04 12.23299	12 46 40.09	+10 56 06.3		704	
1999 GF ₁₇	1999 04 10.20583	12 31 56.66	-02 27 48.3	18.0	R	1999 GX ₁₇	1999 04 12.25016	12 46 39.24	+10 56 09.9		704	
1999 GF ₁₇	1999 04 10.23133	12 31 55.62	-02 27 41.7		699	1999 GX ₁₇	1999 04 12.26731	12 46 38.35	+10 56 13.1		704	
1999 GF ₁₇	1999 04 10.25682	12 31 54.53	-02 27 34.7		699	1999 GX ₁₇	1999 04 12.28446	12 46 37.51	+10 56 17.0	18.6	704	
1999 GF ₁₇	1999 04 12.21455	12 30 33.88	-02 18 35.2	18.6	704	1999 GY ₁₇	1999 04 10.13471	12 55 41.02	+13 52 42.3	17.2	R	699
1999 GF ₁₇	1999 04 12.23169	12 30 33.19	-02 18 30.7	18.6	704	1999 GY ₁₇	1999 04 10.16028	12 55 39.50	+13 52 41.5		699	
1999 GF ₁₇	1999 04 12.24889	12 30 32.41	-02 18 25.3	18.7	704	1999 GY ₁₇	1999 04 10.18576	12 55 37.97	+13 52 40.6		699	
1999 GF ₁₇	1999 04 12.26603	12 30 31.68	-02 18 20.0	18.7	704	1999 GY ₁₇	1999 04 12.21618	12 53 38.98	+13 50 49.3	18.0	704	
1999 GF ₁₇	1999 04 12.28315	12 30 30.97	-02 18 15.9	18.9	704	1999 GY ₁₇	1999 04 12.23332	12 53 38.08	+13 50 47.1	19.2	704	
1999 GH ₁₇	1999 04 12.21421	12 30 07.75	+00 10 03.6	18.7	704	1999 GY ₁₇	1999 04 12.25050	12 53 36.85	+13 50 47.2	18.0	704	
1999 GH ₁₇	1999 04 12.23135	12 30 06.77	+00 10 12.9	18.7	704	1999 GY ₁₇	1999 04 12.26765	12 53 35.87	+13 50 44.6	18.0	704	
1999 GH ₁₇	1999 04 12.24855	12 30 05.87	+00 10 23.2		704	1999 GY ₁₇	1999 04 12.28480	12 53 34.82	+13 50 43.0	18.0	704	
1999 GH ₁₇	1999 04 12.26569	12 30 04.88	+00 10 33.0		704	1999 GY ₁₇	1999 04 18.16751	12 48 03.91	+13 39 15.1	17.4	R	703
1999 GH ₁₇	1999 04 12.28281	12 30 03.93	+									

1999 GA ₁₈	1999 04 07.25057	11 44 01.30	+03 30 08.2	699	1999 GN ₁₈	1996 11 14.29341	01 54 14.92	+02 29 50.8	18.4 V	691
1999 GA ₁₈	1999 04 07.26582	11 44 00.46	+03 30 11.1	699	1999 GN ₁₈	1999 03 22.36476	12 55 47.16	-02 49 04.9	17.1 R	699
1999 GA ₁₈	1999 04 12.12615	11 40 00.82	+03 39 39.6	17.8	1999 GN ₁₈	1999 03 22.38925	12 55 46.15	-02 48 53.1		699
1999 GA ₁₈	1999 04 12.14320	11 39 59.98	+03 39 41.2	18.1	1999 GN ₁₈	1999 03 22.40966	12 55 45.30	-02 48 43.9		699
1999 GA ₁₈	1999 04 12.16031	11 39 59.17	+03 39 42.9	18.0	1999 GN ₁₈	1999 04 12.21750	12 41 26.37	-00 03 15.4	17.8	704
1999 GA ₁₈	1999 04 12.17732	11 39 58.30	+03 39 45.1	18.0	1999 GN ₁₈	1999 04 12.23465	12 41 25.67	-00 03 08.1		704
1999 GA ₁₈	1999 04 12.19429	11 39 57.49	+03 39 45.9	18.2	1999 GN ₁₈	1999 04 12.25182	12 41 24.94	-00 02 59.7		704
1999 GA ₁₈	1999 04 17.28344	11 36 28.26	+03 45 15.1	17.3 R	1999 GN ₁₈	1999 04 12.26897	12 41 24.25	-00 02 52.4		704
1999 GA ₁₈	1999 04 17.28900	11 36 28.03	+03 45 16.0	17.2 R	1999 GN ₁₈	1999 04 12.28613	12 41 23.50	-00 02 44.5		704
1999 GA ₁₈	1999 04 17.29839	11 36 27.68	+03 45 16.6	17.2 R	1999 GO ₁₈	1999 04 12.22003	13 02 38.93	+08 40 32.4	18.0	704
1999 GA ₁₈	1999 04 17.30898	11 36 27.28	+03 45 17.2	17.1 R	1999 GO ₁₈	1999 04 12.23720	13 02 38.07	+08 40 37.0		704
1999 GA ₁₈	1999 06 08.21884	11 48 05.65	+00 15 47.9	18.5	1999 GO ₁₈	1999 04 12.25433	13 02 37.19	+08 40 41.5		704
1999 GA ₁₈	1999 06 08.22815	11 48 06.17	+00 15 42.6	18.6	1999 GO ₁₈	1999 04 12.27149	13 02 36.33	+08 40 46.6		704
1999 GA ₁₈	1999 06 08.23750	11 48 06.69	+00 15 38.2	18.3	1999 GO ₁₈	1999 04 12.28868	13 02 35.50	+08 40 51.2		704
1999 GA ₁₈	1999 06 08.24682	11 48 07.29	+00 15 36.5	18.4	1999 GP ₁₈	1999 04 12.21980	13 07 56.97	+11 42 27.7	17.4	704
1999 GD ₁₈	1999 04 10.14494	12 00 36.89	+13 13 20.0	16.6 R	1999 GP ₁₈	1999 04 12.23697	13 07 56.12	+11 42 31.5		704
1999 GD ₁₈	1999 04 10.17047	12 00 35.73	+13 13 20.6		1999 GP ₁₈	1999 04 12.25411	13 07 55.31	+11 42 35.4	17.7	704
1999 GD ₁₈	1999 04 10.19595	12 00 34.57	+13 13 21.6		1999 GP ₁₈	1999 04 12.27126	13 07 54.55	+11 42 39.5		704
1999 GD ₁₈	1999 04 12.13506	11 59 12.85	+13 13 21.7	17.3	1999 GP ₁₈	1999 04 12.28845	13 07 53.67	+11 42 43.1		704
1999 GD ₁₈	1999 04 12.15209	11 59 12.14	+13 13 21.4		1999 GP ₁₈	1999 04 19.24933	13 02 37.77	+12 03 43.6	17.0 R	703
1999 GD ₁₈	1999 04 12.16916	11 59 11.37	+13 13 22.4		1999 GP ₁₈	1999 04 19.25983	13 02 37.25	+12 03 45.5	17.5 R	703
1999 GD ₁₈	1999 04 12.18615	11 59 10.69	+13 13 22.2		1999 GP ₁₈	1999 04 19.26975	13 02 36.80	+12 03 46.6	17.6 R	703
1999 GD ₁₈	1999 04 12.20310	11 59 09.95	+13 13 21.9	17.6	1999 GP ₁₈	1999 04 19.28082	13 02 36.29	+12 03 47.5	17.5 R	703
1999 GD ₁₈	1999 04 18.17444	11 55 20.55	+13 09 27.8	17.1 R	1999 GP ₁₈	1999 06 07.27479	12 47 08.86	+09 58 42.9	18.6	704
1999 GD ₁₈	1999 04 18.19244	11 55 19.89	+13 09 27.4	17.0 R	1999 GP ₁₈	1999 06 07.28455	12 47 08.87	+09 58 39.3	18.5	704
1999 GD ₁₈	1999 04 18.21053	11 55 19.22	+13 09 26.6	16.9 R	1999 GP ₁₈	1999 06 07.29392	12 47 09.05	+09 58 35.4	18.4	704
1999 GD ₁₈	1999 04 18.22866	11 55 18.58	+13 09 25.9	16.8 R	1999 GP ₁₈	1999 06 07.30328	12 47 09.04	+09 58 31.3	19.2	704
1999 GD ₁₈	1999 06 07.23105	11 51 04.63	+09 22 46.0	18.0	1999 GP ₁₈	1999 06 07.31262	12 47 09.31	+09 58 28.4	18.8	704
1999 GD ₁₈	1999 06 07.24059	11 51 04.82	+09 22 41.4	18.9	1999 GQ ₁₈	1999 04 12.21980	13 10 29.89	+12 01 21.8	17.4	704
1999 GD ₁₈	1999 06 07.24995	11 51 05.17	+09 22 38.0	19.0	1999 GQ ₁₈	1999 04 12.23697	13 10 28.76	+12 01 20.6		704
1999 GD ₁₈	1999 06 07.25940	11 51 05.35	+09 22 34.3	18.9	1999 GQ ₁₈	1999 04 12.25411	13 10 27.66	+12 01 20.4		704
1999 GE ₁₈	1999 06 07.26879	11 51 05.63	+09 22 29.9	19.1	1999 GQ ₁₈	1999 04 12.27126	13 10 26.63	+12 01 20.1		704
1999 GE ₁₈	1999 04 12.13506	12 03 03.75	+12 30 14.2	17.7	1999 GQ ₁₈	1999 04 12.28845	13 10 25.45	+12 01 19.7	17.8	704
1999 GE ₁₈	1999 04 12.15209	12 03 02.97	+12 30 14.4	17.6	1999 GQ ₁₈	1999 04 19.24933	13 03 23.04	+11 49 06.3	16.6 R	703
1999 GE ₁₈	1999 04 12.16916	12 03 02.06	+12 30 14.6	17.6	1999 GQ ₁₈	1999 04 19.25983	13 03 22.38	+11 49 04.8	16.6 R	703
1999 GE ₁₈	1999 04 12.18615	12 03 01.18	+12 30 14.8	17.8	1999 GQ ₁₈	1999 04 19.26975	13 03 21.74	+11 49 02.3	16.4 R	703
1999 GE ₁₈	1999 04 12.20310	12 03 00.35	+12 30 15.2	17.9	1999 GQ ₁₈	1999 04 19.28082	13 03 21.04	+11 49 00.1	16.5 R	703
1999 GE ₁₈	1999 04 18.17444	11 58 41.79	+12 26 44.1	17.8 R	1999 GQ ₁₈	1999 05 08.24695	12 48 56.87	+09 45 43.5	17.3	704
1999 GE ₁₈	1999 04 18.19244	11 58 41.06	+12 26 43.6	17.8 R	1999 GQ ₁₈	1999 05 08.25676	12 48 56.51	+09 45 38.1		704
1999 GE ₁₈	1999 04 18.21053	11 58 40.30	+12 26 42.0	17.7 R	1999 GQ ₁₈	1999 05 08.26725	12 48 56.22	+09 45 30.3		704
1999 GE ₁₈	1999 04 18.22866	11 58 39.52	+12 26 40.1	17.7 R	1999 GQ ₁₈	1999 05 08.27788	12 48 55.89	+09 45 25.4		704
1999 GF ₁₈	1999 04 12.21079	12 15 45.15	+04 05 17.7	18.5	1999 GQ ₁₈	1999 05 08.28842	12 48 55.49	+09 45 17.6		704
1999 GF ₁₈	1999 04 12.22798	12 15 44.28	+04 05 21.1	18.2	1999 GQ ₁₈	1999 05 15.20771	12 46 30.08	+08 31 39.3	18.4	704
1999 GF ₁₈	1999 04 12.24517	12 15 43.37	+04 05 23.5	18.2	1999 GQ ₁₈	1999 05 15.21939	12 46 29.91	+08 31 28.5	18.8	704
1999 GF ₁₈	1999 04 12.26230	12 15 42.56	+04 05 26.8	18.2	1999 GQ ₁₈	1999 05 15.23127	12 46 29.80	+08 31 18.4	19.1	704
1999 GF ₁₈	1999 04 12.27941	12 15 41.67	+04 05 29.9	18.2	1999 GQ ₁₈	1999 05 15.24300	12 46 29.58	+08 31 09.6	18.8	704
1999 GF ₁₈	1999 04 17.21466	12 12 06.52	+04 16 30.2	17.8 R	1999 GQ ₁₈	1999 05 15.25476	12 46 29.54	+08 31 03.0	18.9	704
1999 GF ₁₈	1999 04 17.22257	12 12 06.14	+04 16 31.4	17.7 R	1999 GQ ₁₈	1999 06 08.21631	12 51 41.51	+02 57 58.6	18.3	704
1999 GF ₁₈	1999 04 17.23050	12 12 05.75	+04 16 32.7	17.7 R	1999 GQ ₁₈	1999 06 08.22563	12 51 41.87	+02 57 49.4	18.6	704
1999 GF ₁₈	1999 04 17.23845	12 12 05.40	+04 16 34.1	17.7 R	1999 GQ ₁₈	1999 06 08.23494	12 51 42.24	+02 57 40.2	19.0	704
1999 GF ₁₈	1999 04 17.23845	12 12 08.08	+03 09 50.9	17.9 R	1999 GQ ₁₈	1999 06 08.24431	12 51 42.44	+02 57 31.3	19.1	704
1999 GH ₁₈	1999 03 24.27663	12 39 37.81	-02 17 00.1	19.1 R	1999 GQ ₁₈	1999 06 08.25362	12 51 42.84	+02 57 21.5	18.6	704
1999 GH ₁₈	1999 03 24.30211	12 39 36.65	-02 16 53.9		1999 GQ ₁₈	1999 06 10.16215	12 52 58.44	+02 27 25.1	18.0	704
1999 GH ₁₈	1999 03 24.32760	12 39 35.48	-02 16 47.7		1999 GQ ₁₈	1999 06 10.17711	12 52 59.04	+02 27 10.7	18.1	704
1999 GH ₁₈	1999 04 06.25326	12 29 54.78	-01 21 10.6	18.2	1999 GQ ₁₈	1999 06 10.19196	12 52 59.59	+02 26 56.8	18.1	704
1999 GH ₁₈	1999 04 06.26702	12 29 54.18	-01 21 06.9	18.7	1999 GQ ₁₈	1999 06 10.20683	12 53 00.18	+02 26 42.7	17.9	704
1999 GH ₁₈	1999 04 06.29521	12 29 52.78	-01 21 00.0	19.0	1999 GQ ₁₈	1999 06 10.22167	12 53 00.75	+02 26 28.7	17.6	704
1999 GH ₁₈	1999 04 06.31034	12 29 52.11	-01 20 57.3	19.3	1999 GR ₁₈	1999 04 12.21980	13 11 24.85	+11 55 49.3		704
1999 GH ₁₈	1999 04 07.28304	12 29 09.18	-01 16 56.1	17.5 R	1999 GR ₁₈	1999 04 12.23697	13 11 23.76	+11 55 48.1		704
1999 GH ₁₈	1999 04 07.30045	12 29 08.36	-01 16 51.1		1999 GR ₁₈	1999 04 12.25411	13 11 22.70	+11 55 46.6		704
1999 GH ₁₈	1999 04 07.31574	12 29 07.71	-01 16 47.6		1999 GR ₁₈	1999 04 12.27126	13 11 21.74	+11 55 45.3		704
1999 GH ₁₈	1999 04 12.21467	12 25 37.26	-00 57 32.3	18.7	1999 GR ₁₈	1999 04 12.28845	13 11 20.64	+11 55 44.0		704
1999 GH ₁₈	1999 04 12.23181	12 25 36.50	-00 57 28.0	18.8	1999 GR ₁₈	1999 04 19.25080	13 04 44.44	+11 39 24.9	17.0 R	703
1999 GH ₁₈	1999 04 12.24901	12 25 35.75	-00 57 23.8	18.6	1999 GR ₁₈	1999 04 19.26131	13 04 43.75	+11 39 24.5	17.2 R	703
1999 GH ₁₈	1999 04 12.26615	12 25 34.91	-00 57 19.4	18.6	1999 GR ₁₈	1999 04 19.27134	13 04 43.17	+11 39 22.5	17.3 R	703
1999 GH ₁₈	1999 04 12.28327	12 25 34.29	-00 57 14.8	19.1	1999 GR ₁₈	1999 04 19.28237	13 04 42.60	+11 39 19.5	17.3 R	703
1999 GJ ₁₈	1999 04 12.21515	12 34 36.78	+02 42 59.9	18.0	1999 GT ₁₈	1999 04 07.16848	13 12 32.90	-04 28 47.3	17.1	704
1999 GJ ₁₈	1999 04 12.23228	12 34 36.03	+02 43 10.4	18.2	1999 GT ₁₈	1999 04 07.18239	13 12 32.04	-04 28 43.8	17.5	704
1999 GJ ₁₈	1999 04 12.24947	12 34 35.36	+02 43 21.3	18.5	1999 GT ₁₈	1999 04 07.19635	13 12 31.26	-04 28 39.2	17.0	704
1999 GJ ₁₈	1999 04 12.26662	12 34 34.62	+02 43 32.8		1999 GT ₁₈	1999 04 07.21054	13 12 30.45	-04 28 35.2		704
1999 GJ ₁₈	1999 04 12.28375	12 34 33.88	+02 43 42.4	18.5	1999 GT ₁₈	1999 04 12.22486	13 07 54.54	-04 03 24.4	17.7	704
1999 GJ ₁₈	1999 04 17.21622	12 31 26.73	+03 32 56.8	17.4 R	1999 GT ₁₈	1999 04 12.24203	13 07 53.58	-04 03 18.8		704
1999 GJ ₁₈	1999 04 17.22410	12 31 26.42	+03 33 01.3	17.6 R	1999 GT ₁₈	1999 04 12.25914	13 07 52.55	-04 03 13.7		704
1999 GJ ₁₈	1999 04 17.23209	12 31 26.11	+03							

1999 GY ₁₈	1999 04 12.29646	13 21 24.19	+00 06 32.1	18.7	704	1999 GJ ₁₉	1999 05 16.24919	13 08 45.64	-01 13 07.3	17.7	R	703	
1999 GY ₁₈	1999 04 12.31361	13 21 22.84	+00 06 33.2		704	1999 GJ ₁₉	1999 05 17.18696	13 08 27.67	-01 11 47.1	17.6	R	703	
1999 GY ₁₈	1999 04 12.33078	13 21 21.77	+00 06 32.9	18.0	704	1999 GJ ₁₉	1999 05 17.20007	13 08 27.42	-01 11 46.8	17.8	R	703	
1999 GY ₁₈	1999 04 12.34794	13 21 20.63	+00 06 32.1	18.0	704	1999 GJ ₁₉	1999 05 17.21326	13 08 27.17	-01 11 46.9	17.9	R	703	
1999 GY ₁₈	1999 04 12.36510	13 21 19.46	+00 06 30.2		704	1999 GJ ₁₉	1999 05 17.22714	13 08 26.96	-01 11 45.9	18.2	R	703	
1999 GZ ₁₈	1999 04 12.29580	13 25 35.07	+08 28 40.0	17.6	704	1999 GK ₁₉	1999 03 19.39526	13 39 56.42	-10 42 43.9	17.9		704	
1999 GZ ₁₈	1999 04 12.31295	13 25 34.09	+08 28 43.0		704	1999 GK ₁₉	1999 03 19.41766	13 39 56.12	-10 42 34.8	17.9		704	
1999 GZ ₁₈	1999 04 12.33012	13 25 33.24	+08 28 45.9	17.9	704	1999 GK ₁₉	1999 03 19.42877	13 39 55.97	-10 42 30.3	18.1		704	
1999 GZ ₁₈	1999 04 12.34728	13 25 32.25	+08 28 49.5	17.9	704	1999 GK ₁₉	1999 03 19.43997	13 39 55.81	-10 42 25.7	18.1		704	
1999 GZ ₁₈	1999 04 12.36444	13 25 31.32	+08 28 51.2	17.9	704	1999 GK ₁₉	1999 03 21.43016	13 39 30.53	-10 27 45.7	17.9	V	691	
1999 GA ₁₉	1999 04 12.29569	13 27 27.90	+09 18 54.2	17.6	704	1999 GK ₁₉	1999 03 21.45185	13 39 30.15	-10 27 35.3	18.0	V	691	
1999 GA ₁₉	1999 04 12.31284	13 27 26.81	+09 18 55.2	18.0	704	1999 GK ₁₉	1999 03 21.47363	13 39 29.74	-10 27 25.3	18.1	V	691	
1999 GA ₁₉	1999 04 12.33001	13 27 25.71	+09 18 56.1	17.7	704	1999 GK ₁₉	1999 04 07.23578	13 31 48.71	-07 48 19.5	17.6		704	
1999 GA ₁₉	1999 04 12.34716	13 27 24.61	+09 18 57.4	17.9	704	1999 GK ₁₉	1999 04 07.24952	13 31 48.13	-07 48 10.7	18.2		704	
1999 GA ₁₉	1999 04 12.36433	13 27 23.54	+09 18 56.9	17.9	704	1999 GK ₁₉	1999 04 07.26313	13 31 47.55	-07 48 01.3	18.1		704	
1999 GB ₁₉	1999 04 10.32076	13 28 37.02	+12 05 25.5	17.4	704	1999 GK ₁₉	1999 04 07.27687	13 31 46.96	-07 47 52.5	18.5		704	
1999 GB ₁₉	1999 04 10.34001	13 28 35.81	+12 05 27.3		704	1999 GK ₁₉	1999 04 07.29101	13 31 46.38	-07 47 43.1	18.4		704	
1999 GB ₁₉	1999 04 10.35876	13 28 34.60	+12 05 27.6	18.1	704	1999 GK ₁₉	1999 04 12.29750	13 28 30.37	-06 52 19.9	17.4		704	
1999 GB ₁₉	1999 04 10.39648	13 28 32.09	+12 05 31.4	18.0	704	1999 GK ₁₉	1999 04 12.31463	13 28 29.66	-06 52 08.5			704	
1999 GB ₁₉	1999 04 19.26293	13 19 17.35	+12 04 39.5	17.0	R	703	1999 GK ₁₉	1999 04 12.33181	13 28 28.86	-06 51 57.2		704	
1999 GB ₁₉	1999 04 19.27293	13 19 16.74	+12 04 38.8	16.9	R	703	1999 GK ₁₉	1999 04 12.34896	13 28 28.13	-06 51 44.6		704	
1999 GB ₁₉	1999 04 19.28405	13 19 16.01	+12 04 37.6	16.9	R	703	1999 GK ₁₉	1999 04 12.36611	13 28 27.37	-06 51 33.3	17.4	704	
1999 GB ₁₉	1999 04 19.29434	13 19 15.35	+12 04 36.8	16.8	R	703	1999 GL ₁₉	1999 04 07.23892	13 37 43.41	-08 11 18.6	16.5	704	
1999 GB ₁₉	1999 06 08.26426	12 58 47.01	+05 56 51.6	18.9	704	1999 GL ₁₉	1999 04 07.25261	13 37 42.69	-08 11 10.7			704	
1999 GB ₁₉	1999 06 08.27356	12 58 47.23	+05 56 45.1	19.2	704	1999 GL ₁₉	1999 04 07.26610	13 37 42.00	-08 11 03.8			704	
1999 GB ₁₉	1999 06 08.28287	12 58 47.28	+05 56 38.8	18.6	704	1999 GL ₁₉	1999 04 07.28004	13 37 41.28	-08 10 56.3			704	
1999 GB ₁₉	1999 06 08.29216	12 58 47.45	+05 56 32.8	19.1	704	1999 GL ₁₉	1999 04 07.29415	13 37 40.53	-08 10 48.7	18.1		704	
1999 GC ₁₉	1999 04 12.29569	13 30 57.05	+08 47 22.8	17.4	704	1999 GL ₁₉	1999 04 12.30087	13 33 26.92	-07 26 49.1	17.3		704	
1999 GC ₁₉	1999 04 12.31284	13 30 56.29	+08 47 27.6		704	1999 GL ₁₉	1999 04 12.31806	13 33 25.96	-07 26 39.8			704	
1999 GC ₁₉	1999 04 12.33001	13 30 55.51	+08 47 31.9		704	1999 GL ₁₉	1999 04 12.33522	13 33 25.08	-07 26 30.7	17.7		704	
1999 GC ₁₉	1999 04 12.34716	13 30 54.72	+08 47 36.7	17.7	704	1999 GL ₁₉	1999 04 12.35240	13 33 24.11	-07 26 21.7	17.7		704	
1999 GC ₁₉	1999 04 12.36433	13 30 54.03	+08 47 40.9	17.8	704	1999 GL ₁₉	1999 04 12.36951	13 33 23.21	-07 26 12.6	17.7		704	
1999 GC ₁₉	1999 06 07.27674	13 06 42.45	+08 37 21.6	18.8	704	1999 GL ₁₉	1999 05 08.20265	13 13 52.28	-04 05 36.2	17.2	R	703	
1999 GC ₁₉	1999 06 07.28639	13 06 42.33	+08 37 18.8	19.0	704	1999 GL ₁₉	1999 05 08.21613	13 13 51.81	-04 05 31.4	17.1	R	703	
1999 GC ₁₉	1999 06 07.29574	13 06 42.35	+08 37 16.0	18.4	704	1999 GL ₁₉	1999 05 08.22920	13 13 51.34	-04 05 26.0	17.0	R	703	
1999 GC ₁₉	1999 06 07.31444	13 06 42.36	+08 37 08.2	18.8	704	1999 GL ₁₉	1999 05 08.24240	13 13 50.90	-04 05 21.4	17.0	R	703	
1999 GD ₁₉	1999 04 12.29889	13 31 29.59	+08 12 58.1	18.5	704	1999 GL ₁₉	1999 05 09.18156	13 13 21.57	-04 00 02.5	16.9	R	703	
1999 GD ₁₉	1999 04 12.31606	13 31 28.73	+08 13 07.2	18.8	704	1999 GL ₁₉	1999 05 09.19008	13 13 21.23	-03 59 59.1	17.0	R	703	
1999 GD ₁₉	1999 04 12.33321	13 31 27.91	+08 13 16.6	18.8	704	1999 GL ₁₉	1999 05 09.19889	13 13 20.97	-03 59 55.8	17.0	R	703	
1999 GD ₁₉	1999 04 12.35038	13 31 27.12	+08 13 23.8	18.9	704	1999 GL ₁₉	1999 05 09.20822	13 13 20.64	-03 59 52.8	17.0	R	703	
1999 GD ₁₉	1999 04 12.36752	13 31 26.22	+08 13 32.2	18.9	704	1999 GM ₁₉	1999 04 07.23892	13 42 15.56	-08 10 28.2	17.2		704	
1999 GE ₁₉	1999 04 12.29923	13 36 20.11	+09 52 51.0	19.0	704	1999 GM ₁₉	1999 04 07.25261	13 42 14.96	-08 10 25.5	18.1		704	
1999 GE ₁₉	1999 04 12.31641	13 36 19.34	+09 53 01.0	17.9	704	1999 GM ₁₉	1999 04 07.26610	13 42 14.21	-08 10 24.4			704	
1999 GE ₁₉	1999 04 12.33356	13 36 18.50	+09 53 08.6	17.9	704	1999 GM ₁₉	1999 04 07.28004	13 42 13.48	-08 10 22.9			704	
1999 GE ₁₉	1999 04 12.35073	13 36 17.69	+09 53 16.8	17.8	704	1999 GM ₁₉	1999 04 09.35848	13 40 32.82	-08 05 41.7	16.6	R	699	
1999 GE ₁₉	1999 04 12.36786	13 36 16.88	+09 53 24.8	17.8	704	1999 GM ₁₉	1999 04 09.37381	13 40 32.06	-08 05 38.0			699	
1999 GF ₁₉	1999 04 12.29900	13 36 13.98	+09 22 10.7	17.7	704	1999 GM ₁₉	1999 04 09.38912	13 40 31.33	-08 05 38.1			699	
1999 GF ₁₉	1999 04 12.31618	13 36 13.21	+09 22 14.8		704	1999 GM ₁₉	1999 04 12.30110	13 38 08.21	-07 58 58.2	17.4		704	
1999 GF ₁₉	1999 04 12.33333	13 36 12.35	+09 22 19.2		704	1999 GM ₁₉	1999 04 12.31829	13 38 07.27	-07 58 55.2			704	
1999 GF ₁₉	1999 04 12.35050	13 36 11.50	+09 22 23.0	18.2	704	1999 GM ₁₉	1999 04 12.33545	13 38 06.42	-07 58 52.7			704	
1999 GF ₁₉	1999 04 12.36763	13 36 10.67	+09 22 26.1	18.3	704	1999 GM ₁₉	1999 04 12.35263	13 38 05.55	-07 58 50.6	17.7		704	
1999 GG ₁₉	1999 04 12.29865	13 31 10.70	+05 51 51.4	17.8	704	1999 GM ₁₉	1999 04 12.36974	13 38 04.72	-07 58 47.0	17.8		704	
1999 GG ₁₉	1999 04 12.31582	13 31 09.74	+05 51 58.1		704	1999 GN ₁₉	1999 04 07.24274	13 43 20.24	-09 05 07.6	17.9		704	
1999 GG ₁₉	1999 04 12.33298	13 31 08.91	+05 52 05.1	18.7	704	1999 GN ₁₉	1999 04 07.25636	13 43 19.38	-09 05 06.1	17.8		704	
1999 GG ₁₉	1999 04 12.35016	13 31 07.83	+05 52 12.4	18.2	704	1999 GN ₁₉	1999 04 07.26985	13 43 18.58	-09 05 02.1	18.6		704	
1999 GG ₁₉	1999 04 12.36728	13 31 06.93	+05 52 18.4	18.2	704	1999 GN ₁₉	1999 04 07.28406	13 43 17.70	-09 05 00.9	18.7		704	
1999 GH ₁₉	1999 04 07.23727	13 30 58.33	-01 51 26.9	18.1	704	1999 GN ₁₉	1999 04 09.35848	13 41 14.14	-08 58 28.3	17.7	R	699	
1999 GH ₁₉	1999 04 07.25096	13 30 57.64	-01 51 19.6	18.7	704	1999 GN ₁₉	1999 04 09.37381	13 41 13.17	-08 58 24.9			699	
1999 GH ₁₉	1999 04 07.26445	13 30 57.07	-01 51 11.8	18.1	704	1999 GN ₁₉	1999 04 09.38912	13 41 12.24	-08 58 23.3			699	
1999 GH ₁₉	1999 04 07.27818	13 30 56.37	-01 51 05.6	19.1	704	1999 GN ₁₉	1999 04 12.30098	13 38 15.16	-08 48 55.1	17.5		704	
1999 GH ₁₉	1999 04 07.29250	13 30 55.78	-01 50 57.2	19.0	704	1999 GN ₁₉	1999 04 12.31817	13 38 14.03	-08 48 51.9	18.2		704	
1999 GH ₁₉	1999 04 10.28935	13 28 50.14	-01 25 40.1	17.5	R	699	1999 GN ₁₉	1999 04 12.33533	13 38 12.91	-08 48 49.2	17.7		704
1999 GH ₁₉	1999 04 10.31483	13 28 49.10	-01 25 28.2		699	1999 GN ₁₉	1999 04 12.35251	13 38 11.86	-08 48 45.4	17.7		704	
1999 GH ₁₉	1999 04 10.34032	13 28 47.96	-01 25 14.7		699	1999 GN ₁₉	1999 04 12.36962	13 38 10.68	-08 48 41.2	18.5		704	
1999 GH ₁₉	1999 04 12.29807	13 27 24.50	-01 08 54.5	17.9	704	1999 GN ₁₉	1999 04 16.26577	13 34 10.65	-08 35 51.5	17.4	V	691	
1999 GH ₁₉	1999 04 12.31522	13 27 23.75	-01 08 45.6	18.1	704	1999 GN ₁₉	1999 04 16.28668	13 34 09.31	-08 35 47.3	17.4	V	691	
1999 GH ₁₉	1999 04 12.33240	13 27 23.00	-01 08 37.4	18.1	704	1999 GN ₁₉	1999 04 16.30775	13 34 07.94	-08 35 43.1	17.4	V	691	
1999 GH ₁₉	1999 04 12.34956	13 27 22.17	-01 08 28.3	18.3	704	1999 GN ₁₉	1999 05 12.16081	13 12 25.21	-07 35 53.6	18.7		704	
1999 GH ₁₉	1999 04 12.36670	13 27 21.51											

1999 GP ₁₉	1999 04	12.36985	13 42 00.89	-09 04 09.7	18.2	704	1999 GX ₁₉	1999 05	15.30603	13 20 10.18	-02 49 28.1	19.3	704
1999 GP ₁₉	1999 04	14.36596	13 39 48.86	-09 07 17.9	17.1	V 691	1999 GX ₁₉	1999 05	16.20780	13 19 39.99	-02 44 57.0	17.5	R 703
1999 GP ₁₉	1999 04	14.38714	13 39 47.42	-09 07 19.9	17.5	V 691	1999 GX ₁₉	1999 05	16.22206	13 19 39.48	-02 44 53.4	17.6	R 703
1999 GP ₁₉	1999 04	14.40840	13 39 45.95	-09 07 21.9	17.4	V 691	1999 GX ₁₉	1999 05	16.23578	13 19 38.88	-02 44 49.6	17.8	R 703
1999 GP ₁₉	1999 05	10.15971	13 14 12.41	-09 54 06.1	17.9	704	1999 GX ₁₉	1999 05	16.24919	13 19 38.54	-02 44 46.5	17.4	R 703
1999 GP ₁₉	1999 05	10.17189	13 14 11.88	-09 54 07.7	17.9	704	1999 GY ₁₉	1997 11	30.58079	05 13 42.14	+06 09 18.8	17.8	V 566
1999 GP ₁₉	1999 05	10.18407	13 14 11.28	-09 54 08.7	18.4	704	1999 GY ₁₉	1997 11	30.59074	05 13 41.60	+06 09 15.2	17.3	V 566
1999 GP ₁₉	1999 05	10.19628	13 14 10.75	-09 54 10.2	18.4	704	1999 GY ₁₉	1997 11	30.60090	05 13 41.06	+06 09 12.1	18.0	V 566
1999 GP ₁₉	1999 05	10.20847	13 14 09.99	-09 54 13.0	18.8	704	1999 GY ₁₉	1997 12	29.44443	04 49 31.65	+04 54 53.9	17.6	V 566
1999 GP ₁₉	1999 05	14.21919	13 11 21.08	-10 04 25.3	18.4	704	1999 GY ₁₉	1997 12	29.45423	04 49 31.26	+04 54 53.6	17.4	V 566
1999 GP ₁₉	1999 05	14.24332	13 11 20.15	-10 04 29.8	18.6	704	1999 GY ₁₉	1997 12	29.46381	04 49 30.86	+04 54 54.3	17.5	V 566
1999 GP ₁₉	1999 05	14.25526	13 11 19.67	-10 04 29.8	18.0	704	1999 GY ₁₉	1999 04	10.35410	13 51 08.69	-07 36 19.2	17.8	R 699
1999 GP ₁₉	1999 05	14.25526	13 11 19.67	-10 04 29.8	18.0	704	1999 GY ₁₉	1999 04	10.37962	13 51 07.49	-07 36 07.1		699
1999 GQ ₁₉	1999 04	12.30065	13 38 34.23	-05 57 17.8	17.5	704	1999 GY ₁₉	1999 04	10.40527	13 51 06.26	-07 35 53.7		699
1999 GQ ₁₉	1999 04	12.31784	13 38 33.09	-05 57 15.3		704	1999 GY ₁₉	1999 04	12.30133	13 49 37.36	-07 19 49.6	18.2	704
1999 GQ ₁₉	1999 04	12.33499	13 38 31.92	-05 57 12.5		704	1999 GY ₁₉	1999 04	12.31853	13 49 36.43	-07 19 41.4	18.8	704
1999 GQ ₁₉	1999 04	12.35217	13 38 30.79	-05 57 09.3	17.6	704	1999 GY ₁₉	1999 04	12.33567	13 49 35.59	-07 19 33.1	18.5	704
1999 GQ ₁₉	1999 04	12.36929	13 38 29.68	-05 57 07.9	17.7	704	1999 GY ₁₉	1999 04	12.35285	13 49 34.77	-07 19 23.7	18.5	704
1999 GQ ₁₉	1999 05	02.82752	13 16 52.75	-05 16 02.4	18.4	120	1999 GY ₁₉	1999 04	12.36997	13 49 34.05	-07 19 15.0	19.2	704
1999 GQ ₁₉	1999 05	02.84089	13 16 52.06	-05 15 59.3		120	1999 GY ₁₉	1999 05	08.20094	13 30 28.63	-04 01 49.0	17.9	R 703
1999 GQ ₁₉	1999 05	03.83390	13 15 56.64	-05 15 07.8	18.2	120	1999 GY ₁₉	1999 05	08.21450	13 30 28.18	-04 01 44.6	17.8	R 703
1999 GQ ₁₉	1999 05	03.84037	13 15 56.29	-05 15 07.4		120	1999 GY ₁₉	1999 05	08.22756	13 30 27.70	-04 01 40.0	17.8	R 703
1999 GQ ₁₉	1999 05	03.84645	13 15 55.99	-05 15 07.4		120	1999 GY ₁₉	1999 05	08.24076	13 30 27.21	-04 01 36.0	17.8	R 703
1999 GQ ₁₉	1999 05	03.85367	13 15 55.55	-05 15 07.4		120	1999 GY ₁₉	1999 05	12.16339	13 28 14.06	-03 38 48.5	18.3	704
1999 GQ ₁₉	1999 05	08.20265	13 12 09.24	-05 12 53.9	17.1	R 703	1999 GY ₁₉	1999 05	12.18949	13 28 13.20	-03 38 38.5	18.9	704
1999 GQ ₁₉	1999 05	08.21613	13 12 08.51	-05 12 53.6	17.0	R 703	1999 GY ₁₉	1999 05	12.20244	13 28 12.78	-03 38 34.9	18.8	704
1999 GQ ₁₉	1999 05	08.22920	13 12 07.84	-05 12 52.7	17.2	R 703	1999 GY ₁₉	1999 05	12.21544	13 28 12.21	-03 38 29.7	18.8	704
1999 GQ ₁₉	1999 05	08.24240	13 12 07.11	-05 12 52.3	17.0	R 703	1999 GY ₁₉	1999 05	13.15003	13 27 43.15	-03 33 26.6	18.3	704
1999 GQ ₁₉	1999 05	09.18156	13 11 22.25	-05 12 48.2	17.2	R 703	1999 GY ₁₉	1999 05	13.16477	13 27 42.74	-03 33 22.1	18.3	704
1999 GQ ₁₉	1999 05	09.19008	13 11 21.76	-05 12 47.1	17.4	R 703	1999 GY ₁₉	1999 05	13.17958	13 27 42.11	-03 33 17.9	19.0	704
1999 GQ ₁₉	1999 05	09.19889	13 11 21.36	-05 12 46.8	17.5	R 703	1999 GY ₁₉	1999 05	13.19463	13 27 41.81	-03 33 13.3	19.0	704
1999 GQ ₁₉	1999 05	09.20822	13 11 20.87	-05 12 46.0	17.0	R 703	1999 GY ₁₉	1999 05	13.20937	13 27 41.20	-03 33 08.4	19.0	704
1999 GQ ₁₉	1999 05	15.20998	13 07 07.89	-05 15 36.2	18.6	704	1999 GZ ₁₉	1999 04	09.36234	13 57 03.37	-09 16 53.6	17.1	R 699
1999 GQ ₁₉	1999 05	15.22163	13 07 07.38	-05 15 37.8	18.9	704	1999 GZ ₁₉	1999 04	09.37764	13 57 02.48	-09 16 51.1		699
1999 GQ ₁₉	1999 05	15.24527	13 07 06.41	-05 15 38.6	18.8	704	1999 GZ ₁₉	1999 04	09.39294	13 57 01.56	-09 16 48.8		699
1999 GQ ₁₉	1999 05	15.25705	13 07 05.95	-05 15 40.5	18.8	704	1999 GZ ₁₉	1999 04	12.30486	13 54 13.89	-09 09 07.0	17.5	704
1999 GQ ₁₉	1999 05	16.20432	13 06 32.45	-05 16 41.5	17.0	R 703	1999 GZ ₁₉	1999 04	12.32209	13 54 12.82	-09 09 03.3	18.4	704
1999 GQ ₁₉	1999 05	16.21854	13 06 31.95	-05 16 42.9	17.1	R 703	1999 GZ ₁₉	1999 04	12.33921	13 54 11.72	-09 09 01.4	17.9	704
1999 GQ ₁₉	1999 05	16.23245	13 06 31.36	-05 16 43.9	17.3	R 703	1999 GZ ₁₉	1999 04	12.35637	13 54 10.70	-09 08 58.2	17.9	704
1999 GQ ₁₉	1999 05	16.24593	13 06 30.81	-05 16 45.6	17.1	R 703	1999 GZ ₁₉	1999 04	12.37352	13 54 09.68	-09 08 54.6	18.2	704
1999 GR ₁₉	1999 04	12.29967	13 36 19.33	+04 55 19.2	18.1	704	1999 GZ ₁₉	1999 05	08.19925	13 28 31.44	-08 07 06.6	17.2	R 703
1999 GR ₁₉	1999 04	12.31685	13 36 18.37	+04 55 23.5		704	1999 GZ ₁₉	1999 05	08.21286	13 28 30.72	-08 07 04.8	17.4	R 703
1999 GR ₁₉	1999 04	12.33400	13 36 17.41	+04 55 26.0		704	1999 GZ ₁₉	1999 05	08.22597	13 28 30.05	-08 07 03.6	17.4	R 703
1999 GR ₁₉	1999 04	12.35118	13 36 16.41	+04 55 29.5	18.1	704	1999 GZ ₁₉	1999 05	08.23918	13 28 29.30	-08 07 02.4	17.2	R 703
1999 GR ₁₉	1999 04	12.36830	13 36 15.41	+04 55 32.6	18.7	704	1999 GZ ₁₉	1999 05	12.16115	13 25 25.50	-08 02 54.6	17.6	704
1999 GR ₁₉	1999 05	12.16201	13 15 44.00	+04 37 58.6	18.0	704	1999 GZ ₁₉	1999 05	12.17422	13 25 24.85	-08 02 53.4	18.2	704
1999 GR ₁₉	1999 05	12.17508	13 15 43.67	+04 37 56.8		704	1999 GZ ₁₉	1999 05	12.18719	13 25 24.29	-08 02 52.0	18.1	704
1999 GR ₁₉	1999 05	12.18805	13 15 43.34	+04 37 53.8	18.5	704	1999 GZ ₁₉	1999 05	12.20020	13 25 23.68	-08 02 51.7	18.1	704
1999 GR ₁₉	1999 05	12.20106	13 15 43.16	+04 37 48.0	18.5	704	1999 GZ ₁₉	1999 05	12.21320	13 25 23.03	-08 02 51.1	18.3	704
1999 GR ₁₉	1999 05	12.21406	13 15 42.73	+04 37 45.9	18.6	704	1999 GZ ₁₉	1999 05	13.14886	13 24 43.08	-08 02 13.7	18.5	704
1999 GR ₁₉	1999 05	16.21486	13 14 31.94	+04 19 19.8	18.0	R 703	1999 GZ ₁₉	1999 05	13.16359	13 24 42.38	-08 02 12.2	18.8	704
1999 GR ₁₉	1999 05	16.22880	13 14 31.79	+04 19 15.7	18.2	R 703	1999 GZ ₁₉	1999 05	13.17841	13 24 41.74	-08 02 10.7	18.8	704
1999 GR ₁₉	1999 05	16.24244	13 14 31.52	+04 19 11.9	18.1	R 703	1999 GZ ₁₉	1999 05	13.19337	13 24 41.11	-08 02 12.8	18.6	704
1999 GR ₁₉	1999 05	16.25763	13 14 31.25	+04 19 06.9	18.1	R 703	1999 GZ ₁₉	1999 05	13.20819	13 24 40.37	-08 02 10.2	18.6	704
1999 GR ₁₉	1999 06	08.25641	13 16 29.36	+01 40 20.4	18.8	704	1999 GZ ₁₉	1999 05	17.18542	13 22 07.82	-08 00 58.0	17.4	R 703
1999 GR ₁₉	1999 06	08.26602	13 16 29.82	+01 40 15.1	19.8	704	1999 GZ ₁₉	1999 05	17.19837	13 22 07.31	-08 00 57.9	17.6	R 703
1999 GR ₁₉	1999 06	08.27531	13 16 29.60	+01 40 10.6	19.4	704	1999 GZ ₁₉	1999 05	17.21157	13 22 06.83	-08 00 58.5	17.4	R 703
1999 GR ₁₉	1999 06	08.28462	13 16 30.04	+01 40 05.6	18.7	704	1999 GZ ₁₉	1999 05	17.22523	13 22 06.29	-08 00 58.3	17.3	R 703
1999 GT ₁₉	1999 04	12.30298	13 50 18.16	+08 38 36.7	17.8	704	1999 GA ₂₀	1994 04	03.12471	10 42 44.98	+08 51 42.3	17.9	V 691
1999 GT ₁₉	1999 04	12.32020	13 50 17.45	+08 38 43.0	18.1	704	1999 GA ₂₀	1994 04	03.15150	10 42 44.15	+08 51 49.3		691
1999 GT ₁₉	1999 04	12.33733	13 50 16.58	+08 38 48.7	18.1	704	1999 GA ₂₀	1994 04	03.17869	10 42 43.30	+08 51 56.2		691
1999 GT ₁₉	1999 04	12.35447	13 50 15.94	+08 38 54.4	18.7	704	1999 GA ₂₀	1999 02	17.12859	14 11 38.02	-10 20 35.7	19.1	V 910
1999 GT ₁₉	1999 04	12.37164	13 50 14.94	+08 39 00.4	19.2	704	1999 GA ₂₀	1999 02	17.15259	14 11 38.46	-10 20 35.5	19.3	V 910
1999 GU ₁₉	1999 04	12.30262	13 43 55.93	+05 22 39.3	18.0	704	1999 GA ₂₀	1999 02	17.17563	14 11 38.89	-10 20 35.0	19.1	V 910
1999 GU ₁₉	1999 04	12.31984	13 43 55.03	+05 22 44.2		704	1999 GA ₂₀	1999 04	10.35538	13 57 37.04	-07 17 05.5	17.5	R 699
1999 GU ₁₉	1999 04	12.33697	13 43 54.21	+05 22 49.9		704	1999 GA ₂₀	1999 04	10.38090	13 57 35.81	-07 16 56.8		699
1999 GU ₁₉	1999 04												

1999 GD ₂₀	1999 05 13.19414	13 24 25.59	-00 16 41.9	18.9	704	1999 GL ₂₀	1999 05 13.16741	13 30 26.63	-03 08 59.2	18.6	704
1999 GD ₂₀	1999 05 13.20888	13 24 25.07	-00 16 38.7	18.9	704	1999 GL ₂₀	1999 05 13.18223	13 30 26.10	-03 08 56.8	19.2	704
1999 GE ₂₀	1999 04 12.30375	13 46 19.70	+01 00 16.3	18.0	704	1999 GL ₂₀	1999 05 13.19728	13 30 25.45	-03 08 58.5	18.7	704
1999 GE ₂₀	1999 04 12.32097	13 46 18.73	+01 00 19.5	18.8	704	1999 GL ₂₀	1999 05 13.21201	13 30 24.72	-03 08 58.7	18.7	704
1999 GE ₂₀	1999 04 12.33810	13 46 17.67	+01 00 21.8	18.0	704	1999 GL ₂₀	1999 05 15.26002	13 29 09.31	-03 09 22.3	17.8	704
1999 GE ₂₀	1999 04 12.35524	13 46 16.72	+01 00 25.0	18.3	704	1999 GL ₂₀	1999 05 15.27188	13 29 08.82	-03 09 20.8	18.5	704
1999 GE ₂₀	1999 04 12.37242	13 46 15.77	+01 00 27.8	18.8	704	1999 GL ₂₀	1999 05 15.28362	13 29 08.41	-03 09 20.8	19.0	704
1999 GE ₂₀	1999 04 14.36964	13 44 23.11	+01 05 59.3	18.2	704	1999 GL ₂₀	1999 05 15.30721	13 29 07.51	-03 09 20.8	19.3	704
1999 GE ₂₀	1999 04 14.37903	13 44 22.43	+01 06 01.1	18.2	704	1999 GM ₂₀	1999 04 10.35538	13 58 59.21	-05 55 58.9	17.8 R	699
1999 GE ₂₀	1999 04 14.39057	13 44 21.80	+01 06 04.0	18.4	704	1999 GM ₂₀	1999 04 10.38090	13 58 57.92	-05 55 51.8		699
1999 GE ₂₀	1999 04 14.40238	13 44 21.20	+01 06 04.1	18.6	704	1999 GM ₂₀	1999 04 10.40656	13 58 56.51	-05 55 44.1		699
1999 GE ₂₀	1999 04 14.41415	13 44 20.29	+01 06 06.5	18.6	704	1999 GM ₂₀	1999 04 12.30521	13 57 20.60	-05 46 31.8	18.3	704
1999 GE ₂₀	1999 05 08.20791	13 23 01.75	+01 23 36.1	17.8 R	703	1999 GM ₂₀	1999 04 12.32244	13 57 19.70	-05 46 24.7	19.4	704
1999 GE ₂₀	1999 05 08.22102	13 23 01.08	+01 23 36.0	18.2 R	703	1999 GM ₂₀	1999 04 12.35672	13 57 17.80	-05 46 16.8	18.7	704
1999 GE ₂₀	1999 05 08.23412	13 23 00.52	+01 23 35.3	18.0 R	703	1999 GM ₂₀	1999 04 12.37386	13 57 16.82	-05 46 12.4	18.6	704
1999 GE ₂₀	1999 05 08.24728	13 22 59.88	+01 23 34.2	17.9 R	703	1999 GM ₂₀	1999 05 12.16425	13 32 24.47	-04 00 03.0	17.8	704
1999 GE ₂₀	1999 05 12.16184	13 20 17.81	+01 16 05.5	18.3	704	1999 GM ₂₀	1999 05 12.17732	13 32 23.95	-04 00 02.5	18.0	704
1999 GE ₂₀	1999 05 12.17491	13 20 17.24	+01 16 04.2	18.6	704	1999 GM ₂₀	1999 05 12.19035	13 32 23.39	-04 00 00.6	18.0	704
1999 GE ₂₀	1999 05 12.18787	13 20 16.64	+01 16 01.4	18.8	704	1999 GM ₂₀	1999 05 12.20330	13 32 22.94	-04 00 00.9	18.0	704
1999 GE ₂₀	1999 05 12.20089	13 20 16.14	+01 16 00.9	19.0	704	1999 GM ₂₀	1999 05 12.21631	13 32 22.35	-03 59 59.5	18.6	704
1999 GE ₂₀	1999 05 12.21389	13 20 15.43	+01 15 59.0	19.1	704	1999 GM ₂₀	1999 05 13.15258	13 31 48.39	-03 58 49.6	17.9	704
1999 GE ₂₀	1999 05 16.21314	13 17 53.23	+01 05 08.8	18.0 R	703	1999 GM ₂₀	1999 05 13.16731	13 31 47.79	-03 58 49.5	18.5	704
1999 GE ₂₀	1999 05 16.22709	13 17 52.79	+01 05 06.0	18.0 R	703	1999 GM ₂₀	1999 05 13.18213	13 31 47.21	-03 58 48.3	18.5	704
1999 GE ₂₀	1999 05 16.24081	13 17 52.22	+01 05 03.4	18.3 R	703	1999 GM ₂₀	1999 05 13.19718	13 31 46.60	-03 58 47.7	18.5	704
1999 GE ₂₀	1999 05 16.25594	13 17 51.70	+01 05 00.0	17.9 R	703	1999 GM ₂₀	1999 05 13.21191	13 31 46.01	-03 58 47.6	18.5	704
1999 GF ₂₀	1999 03 28.34048	14 01 29.65	+02 57 13.8	17.5 R	699	1999 GN ₂₀	1999 04 12.30796	14 01 53.22	-06 49 20.4	18.2	704
1999 GF ₂₀	1999 03 28.35573	14 01 29.01	+02 57 16.0		699	1999 GN ₂₀	1999 04 12.32524	14 01 52.37	-06 49 11.4	18.5	704
1999 GF ₂₀	1999 03 28.37099	14 01 28.36	+02 57 18.6		699	1999 GN ₂₀	1999 04 12.34234	14 01 51.65	-06 49 01.2	18.8	704
1999 GF ₂₀	1999 04 12.30603	13 50 04.84	+03 36 38.2	17.9	704	1999 GN ₂₀	1999 04 12.35948	14 01 50.90	-06 48 51.0	18.4	704
1999 GF ₂₀	1999 04 12.32328	13 50 03.90	+03 36 38.4	18.6	704	1999 GN ₂₀	1999 04 12.37667	14 01 50.09	-06 48 43.0	18.4	704
1999 GF ₂₀	1999 04 12.34041	13 50 03.08	+03 36 42.9	18.6	704	1999 GN ₂₀	1999 05 12.16623	13 40 29.80	-02 56 50.7	18.0	704
1999 GF ₂₀	1999 04 12.35755	13 50 02.16	+03 36 44.9	18.6	704	1999 GN ₂₀	1999 05 12.17931	13 40 29.29	-02 56 48.5	18.0	704
1999 GF ₂₀	1999 04 12.37471	13 50 01.34	+03 36 45.3	18.6	704	1999 GN ₂₀	1999 05 12.19233	13 40 28.98	-02 56 44.1	18.0	704
1999 GF ₂₀	1999 05 11.15185	13 27 33.99	+03 32 53.1	17.8	704	1999 GN ₂₀	1999 05 12.20532	13 40 28.45	-02 56 41.3	18.0	704
1999 GF ₂₀	1999 05 11.16573	13 27 33.60	+03 32 48.8	17.8	704	1999 GN ₂₀	1999 05 12.21829	13 40 27.97	-02 56 36.8	18.0	704
1999 GF ₂₀	1999 05 11.17957	13 27 33.08	+03 32 48.9	17.7	704	1999 GN ₂₀	1999 05 13.15327	13 40 00.30	-02 52 03.0	18.5	704
1999 GF ₂₀	1999 05 11.19341	13 27 32.48	+03 32 44.5	17.7	704	1999 GN ₂₀	1999 05 13.16800	13 39 59.76	-02 51 59.2	18.5	704
1999 GF ₂₀	1999 05 12.16296	13 26 57.51	+03 30 17.8	17.8	704	1999 GN ₂₀	1999 05 13.18282	13 39 59.19	-02 51 56.7	18.5	704
1999 GF ₂₀	1999 05 12.17603	13 26 57.09	+03 30 17.3		704	1999 GN ₂₀	1999 05 13.19787	13 39 58.86	-02 51 52.2	18.5	704
1999 GF ₂₀	1999 05 12.18899	13 26 56.58	+03 30 13.6	18.7	704	1999 GN ₂₀	1999 05 13.21260	13 39 58.31	-02 51 47.0	18.6	704
1999 GF ₂₀	1999 05 12.20201	13 26 56.15	+03 30 11.3	18.7	704	1999 GN ₂₀	1999 05 17.18854	13 38 16.07	-02 35 13.0	18.2 R	703
1999 GF ₂₀	1999 05 12.21502	13 26 55.52	+03 30 09.5	18.7	704	1999 GN ₂₀	1999 05 17.19974	13 38 15.84	-02 35 11.5	17.4	704
1999 GG ₂₀	1999 03 28.32904	14 08 07.70	+06 10 06.8	16.2 R	699	1999 GN ₂₀	1999 05 17.20213	13 38 15.66	-02 35 10.5	18.3 R	703
1999 GG ₂₀	1999 03 28.34429	14 08 07.20	+06 10 12.1		699	1999 GN ₂₀	1999 05 17.21195	13 38 15.28	-02 35 09.2	17.4	704
1999 GG ₂₀	1999 03 28.35955	14 08 06.67	+06 10 18.0		699	1999 GN ₂₀	1999 05 17.21497	13 38 15.35	-02 35 07.3	18.2 R	703
1999 GG ₂₀	1999 04 12.30652	13 57 29.30	+07 26 10.8	18.1	704	1999 GN ₂₀	1999 05 17.22416	13 38 15.15	-02 35 04.7	17.4	704
1999 GG ₂₀	1999 04 12.32380	13 57 28.38	+07 26 15.5	18.2	704	1999 GN ₂₀	1999 05 17.22904	13 38 14.96	-02 35 04.4	18.4 R	703
1999 GG ₂₀	1999 04 12.34090	13 57 27.48	+07 26 19.3	18.3	704	1999 GN ₂₀	1999 05 17.23639	13 38 14.69	-02 35 04.6	17.8	704
1999 GG ₂₀	1999 04 12.35804	13 57 26.57	+07 26 23.5	18.3	704	1999 GN ₂₀	1999 05 17.24863	13 38 14.39	-02 35 00.2	17.8	704
1999 GG ₂₀	1999 04 12.37523	13 57 25.69	+07 26 26.8	18.3	704	1999 GO ₂₀	1999 04 09.36363	14 05 16.24	-08 26 07.9	17.6 R	699
1999 GG ₂₀	1999 05 12.16511	13 33 57.59	+07 21 42.6	17.8	704	1999 GO ₂₀	1999 04 09.37891	14 05 15.32	-08 26 06.1		699
1999 GG ₂₀	1999 05 12.17818	13 33 57.06	+07 21 39.7	18.6	704	1999 GO ₂₀	1999 04 09.39422	14 05 14.41	-08 26 03.4		699
1999 GG ₂₀	1999 05 12.19121	13 33 56.60	+07 21 36.2	18.6	704	1999 GO ₂₀	1999 04 12.30498	14 02 29.22	-08 17 21.1	18.3	704
1999 GG ₂₀	1999 05 12.20416	13 33 56.11	+07 21 31.9	18.4	704	1999 GO ₂₀	1999 04 12.33933	14 02 26.93	-08 17 16.3	18.3	704
1999 GG ₂₀	1999 05 12.21717	13 33 55.55	+07 21 28.6	18.4	704	1999 GO ₂₀	1999 04 12.35648	14 02 25.98	-08 17 12.0	18.3	704
1999 GG ₂₀	1999 05 15.25960	13 32 20.43	+07 06 58.0	17.3	704	1999 GO ₂₀	1999 04 12.37363	14 02 24.88	-08 17 09.3	18.6	704
1999 GG ₂₀	1999 05 15.27145	13 32 20.13	+07 06 47.5	17.7	704	1999 GO ₂₀	1999 05 08.19925	13 36 24.37	-07 09 47.6	17.4 R	703
1999 GG ₂₀	1999 05 15.28320	13 32 19.70	+07 06 44.0	19.0	704	1999 GO ₂₀	1999 05 08.21286	13 36 23.66	-07 09 46.7	17.5 R	703
1999 GG ₂₀	1999 05 15.29504	13 32 19.22	+07 06 41.9	18.6	704	1999 GO ₂₀	1999 05 08.22597	13 36 22.92	-07 09 45.5	17.5 R	703
1999 GG ₂₀	1999 05 15.30679	13 32 18.92	+07 06 35.8	18.0	704	1999 GO ₂₀	1999 05 08.23918	13 36 22.17	-07 09 44.8	17.5 R	703
1999 GG ₂₀	1999 06 08.25796	13 29 06.21	+03 58 10.5	18.6	704	1999 GO ₂₀	1999 05 12.16365	13 33 04.92	-07 05 00.5	17.9	704
1999 GG ₂₀	1999 06 08.26751	13 29 06.34	+03 58 04.8	18.7	704	1999 GO ₂₀	1999 05 12.17672	13 33 04.28	-07 04 58.2	18.3	704
1999 GG ₂₀	1999 06 08.27680	13 29 06.51	+03 57 58.8	19.0	704	1999 GO ₂₀	1999 05 12.18975	13 33 03.63	-07 04 59.5	18.3	704
1999 GG ₂₀	1999 06 08.28611	13 29 06.57	+03 57 53.6	18.5	704	1999 GO ₂₀	1999 05 12.20270	13 33 02.98	-07 04 59.0	18.2	704
1999 GG ₂₀	1999 06 08.29548	13 29 06.76	+03 57 47.3	18.7	704	1999 GO ₂₀	1999 05 12.21570	13 33 02.31	-07 04 57.5	18.2	704
1999 GJ ₂₀	1999 04 12.32257	13 55 01.00	-03 46 46.3	18.1	704	1999 GO ₂₀	1999 05 13.15033	13 32 18.75	-07 04 10.3	18.0	704
1999 GJ ₂₀	1999 04 12.33969	13 55 00.25	-03 46 41.3	17.8	704	1999 GO ₂₀	1999 05 13.16506	13 32 18.02	-07 04 08.7	18.6	704
1999 GJ ₂₀	1999 04 12.35683	13 54 59.30	-03 46 32.8	17.8	704	1999 GO ₂₀	1999 05 13.17988	13 32 17.40	-07 04 07.4	18.7	704
1999 GJ ₂₀	1999 04 12.37399	13 54 58.49	-03 46 26.7	17.8	704	1999 GO ₂₀	1999 05 13.19492	13 32 16.62	-07 04 08.5	18.5	704
1999 GJ ₂₀	1999 05 12.16442	13 32 19.06	-01 20 44.2	18.0	704</						

1999 GR ₂₀	1999 05 12.21872	13 42 12.30	-09 19 30.9	18.0	704	1999 GX ₂₀	1999 04 12.32753	14 07 43.55	+07 44 20.9	704
1999 GR ₂₀	1999 05 16.17487	13 39 01.30	-09 23 05.9	17.9 V	691	1999 GX ₂₀	1999 04 12.34468	14 07 42.47	+07 44 21.7	704
1999 GR ₂₀	1999 05 16.19595	13 39 00.31	-09 23 07.3	17.8 V	691	1999 GX ₂₀	1999 04 12.36183	14 07 41.39	+07 44 22.9	704
1999 GR ₂₀	1999 05 16.21710	13 38 59.30	-09 23 08.9	17.8 V	691	1999 GX ₂₀	1999 04 12.37900	14 07 40.26	+07 44 23.2	18.4 704
1999 GR ₂₀	1999 05 19.15126	13 36 51.63	-09 26 51.3	17.8 V	691	1999 GX ₂₀	1999 05 12.16546	13 37 26.99	+06 25 19.9	18.1 704
1999 GR ₂₀	1999 05 19.17213	13 36 50.73	-09 26 53.1	17.9 V	691	1999 GX ₂₀	1999 05 12.17853	13 37 26.35	+06 25 15.3	18.5 704
1999 GR ₂₀	1999 05 19.19572	13 36 49.72	-09 26 55.7	17.8 V	691	1999 GX ₂₀	1999 05 12.19156	13 37 25.64	+06 25 10.0	18.7 704
1999 GS ₂₀	1999 04 09.36363	14 08 21.22	-08 17 46.8	16.7 R	699	1999 GX ₂₀	1999 05 12.20451	13 37 24.94	+06 25 05.0	704
1999 GS ₂₀	1999 04 09.37891	14 08 20.40	-08 17 43.4		699	1999 GX ₂₀	1999 05 12.21751	13 37 24.24	+06 24 59.5	704
1999 GS ₂₀	1999 04 09.39422	14 08 19.61	-08 17 39.8		699	1999 GX ₂₀	1999 05 15.26081	13 34 58.15	+06 04 21.1	18.1 704
1999 GS ₂₀	1999 04 12.30807	14 05 50.66	-08 05 28.9	17.8	704	1999 GX ₂₀	1999 05 15.27266	13 34 57.58	+06 04 16.6	17.5 704
1999 GS ₂₀	1999 04 12.32535	14 05 49.67	-08 05 25.2		704	1999 GX ₂₀	1999 05 15.28441	13 34 57.09	+06 04 12.2	18.5 704
1999 GS ₂₀	1999 04 12.34245	14 05 48.77	-08 05 19.8	18.4	704	1999 GX ₂₀	1999 05 15.29624	13 34 56.36	+06 04 06.7	18.5 704
1999 GS ₂₀	1999 04 12.35959	14 05 47.85	-08 05 15.9	18.4	704	1999 GX ₂₀	1999 05 15.30801	13 34 55.76	+06 04 03.2	18.7 704
1999 GS ₂₀	1999 04 12.37677	14 05 46.87	-08 05 11.9	18.7	704	1999 GX ₂₀	1999 05 17.19910	13 33 32.49	+05 50 06.6	17.6 704
1999 GS ₂₀	1999 05 12.16408	13 39 45.79	-06 22 53.0	17.7	704	1999 GX ₂₀	1999 05 17.21130	13 33 31.98	+05 50 02.2	18.0 704
1999 GS ₂₀	1999 05 12.17715	13 39 45.38	-06 22 51.0		704	1999 GX ₂₀	1999 05 17.22352	13 33 31.33	+05 49 56.8	17.9 704
1999 GS ₂₀	1999 05 12.19018	13 39 44.67	-06 22 49.7	18.3	704	1999 GX ₂₀	1999 05 17.23574	13 33 30.86	+05 49 51.5	17.7 704
1999 GS ₂₀	1999 05 12.20313	13 39 44.11	-06 22 49.2	18.3	704	1999 GX ₂₀	1999 05 17.24798	13 33 30.28	+05 49 45.1	17.7 704
1999 GS ₂₀	1999 05 12.21613	13 39 43.49	-06 22 48.3	18.3	704	1999 GX ₂₀	1999 06 08.25807	13 24 56.30	+02 18 11.4	18.0 704
1999 GS ₂₀	1999 05 13.15239	13 39 06.14	-06 21 15.0	17.6	704	1999 GX ₂₀	1999 06 08.26761	13 24 56.23	+02 18 04.8	17.8 704
1999 GS ₂₀	1999 05 13.16711	13 39 05.50	-06 21 13.7	17.9	704	1999 GX ₂₀	1999 06 08.27690	13 24 56.28	+02 17 58.8	18.4 704
1999 GS ₂₀	1999 05 13.18193	13 39 04.87	-06 21 11.6	18.1	704	1999 GX ₂₀	1999 06 08.28621	13 24 56.18	+02 17 52.3	17.4 704
1999 GS ₂₀	1999 05 13.19698	13 39 04.25	-06 21 11.7	18.0	704	1999 GX ₂₀	1999 06 08.29558	13 24 56.28	+02 17 46.5	18.8 704
1999 GS ₂₀	1999 05 13.21172	13 39 03.65	-06 21 10.6	18.0	704	1999 GY ₂₀	1999 04 12.31004	14 08 17.67	+05 10 24.7	18.3 704
1999 GS ₂₀	1999 05 17.19999	13 36 39.15	-06 16 20.4	17.8	704	1999 GY ₂₀	1999 04 12.32730	14 08 16.54	+05 10 24.6	18.9 704
1999 GS ₂₀	1999 05 17.21219	13 36 38.63	-06 16 20.3	17.8	704	1999 GY ₂₀	1999 04 12.34445	14 08 15.31	+05 10 26.7	19.3 704
1999 GS ₂₀	1999 05 17.22440	13 36 38.16	-06 16 18.4	18.1	704	1999 GY ₂₀	1999 04 12.36160	14 08 14.11	+05 10 29.0	19.3 704
1999 GS ₂₀	1999 05 17.23663	13 36 37.72	-06 16 17.9	18.1	704	1999 GY ₂₀	1999 04 12.37877	14 08 13.14	+05 10 27.9	19.3 704
1999 GS ₂₀	1999 05 17.24887	13 36 37.32	-06 16 16.8	18.1	704	1999 GZ ₂₀	1999 04 12.31049	14 13 22.53	+05 37 02.5	17.8 704
1999 GT ₂₀	1999 04 10.35793	14 07 54.70	-06 34 31.4	17.1 R	699	1999 GZ ₂₀	1999 04 12.32775	14 13 21.47	+05 37 07.1	19.5 704
1999 GT ₂₀	1999 04 10.38346	14 07 53.47	-06 34 22.6		699	1999 GZ ₂₀	1999 04 12.34490	14 13 20.26	+05 37 08.9	18.2 704
1999 GT ₂₀	1999 04 10.40914	14 07 52.18	-06 34 14.5		699	1999 GZ ₂₀	1999 04 12.36205	14 13 19.34	+05 37 11.2	18.2 704
1999 GT ₂₀	1999 04 12.30796	14 06 24.80	-06 23 57.5	18.0	704	1999 GZ ₂₀	1999 04 12.37922	14 13 18.30	+05 37 14.3	18.5 704
1999 GT ₂₀	1999 04 12.32524	14 06 23.96	-06 23 51.9	18.5	704	1999 GZ ₂₀	1999 05 12.16783	13 43 28.16	+05 39 49.9	18.4 704
1999 GT ₂₀	1999 04 12.34234	14 06 23.08	-06 23 46.1	18.8	704	1999 GZ ₂₀	1999 05 12.18086	13 43 27.48	+05 39 47.7	18.7 704
1999 GT ₂₀	1999 04 12.35948	14 06 22.27	-06 23 40.3	18.7	704	1999 GZ ₂₀	1999 05 12.20689	13 43 26.00	+05 39 42.4	18.4 704
1999 GT ₂₀	1999 04 12.37667	14 06 21.42	-06 23 36.4	18.7	704	1999 GZ ₂₀	1999 05 12.21984	13 43 25.23	+05 39 40.3	18.4 704
1999 GT ₂₀	1999 05 12.16632	13 42 41.76	-04 21 36.3	17.9	704	1999 GZ ₂₀	1999 05 15.15107	13 40 57.97	+05 29 45.8	18.4 704
1999 GT ₂₀	1999 05 12.17940	13 42 41.19	-04 21 33.3	17.9	704	1999 GZ ₂₀	1999 05 15.16588	13 40 57.22	+05 29 42.4	18.4 704
1999 GT ₂₀	1999 05 12.19242	13 42 40.79	-04 21 34.2	17.9	704	1999 GZ ₂₀	1999 05 15.18093	13 40 56.46	+05 29 39.4	704
1999 GT ₂₀	1999 05 12.20541	13 42 40.26	-04 21 31.7	17.9	704	1999 GZ ₂₀	1999 05 15.19594	13 40 55.72	+05 29 35.7	704
1999 GT ₂₀	1999 05 12.21837	13 42 39.78	-04 21 31.9	18.3	704	1999 GZ ₂₀	1999 05 15.21101	13 40 55.00	+05 29 32.6	18.7 704
1999 GT ₂₀	1999 05 13.15336	13 42 07.48	-04 20 03.2	17.9	704	1999 GZ ₂₀	1999 05 15.22466	13 40 54.27	+05 29 29.0	18.2 704
1999 GT ₂₀	1999 05 13.16810	13 42 06.89	-04 20 01.8	18.7	704	1999 GZ ₂₀	1999 05 15.22475	13 40 54.28	+05 29 29.5	18.5 704
1999 GT ₂₀	1999 05 13.18291	13 42 06.27	-04 20 00.1	18.9	704	1999 GZ ₂₀	1999 05 15.23978	13 40 53.52	+05 29 25.8	704
1999 GT ₂₀	1999 05 13.19796	13 42 05.88	-04 19 59.2	18.9	704	1999 GZ ₂₀	1999 05 15.23987	13 40 53.53	+05 29 26.2	18.4 704
1999 GT ₂₀	1999 05 13.21270	13 42 05.28	-04 19 59.2	19.0	704	1999 GZ ₂₀	1999 05 15.25489	13 40 52.82	+05 29 22.3	704
1999 GT ₂₀	1999 05 17.20047	13 40 03.13	-04 16 00.2	17.2	704	1999 GZ ₂₀	1999 05 15.25499	13 40 52.78	+05 29 22.7	18.4 704
1999 GT ₂₀	1999 05 17.21267	13 40 02.53	-04 15 58.8	17.5	704	1999 GZ ₂₀	1999 05 15.26121	13 40 52.53	+05 29 20.6	17.7 704
1999 GT ₂₀	1999 05 17.22488	13 40 02.23	-04 15 59.1	17.5	704	1999 GZ ₂₀	1999 05 15.27013	13 40 51.98	+05 29 18.7	18.5 704
1999 GT ₂₀	1999 05 17.23712	13 40 01.93	-04 15 58.6	17.5	704	1999 GZ ₂₀	1999 05 15.27023	13 40 52.00	+05 29 18.7	704
1999 GT ₂₀	1999 05 17.24935	13 40 01.59	-04 15 59.8	17.5	704	1999 GZ ₂₀	1999 05 15.27306	13 40 51.74	+05 29 19.5	18.3 704
1999 GU ₂₀	1999 04 12.30921	14 03 13.80	-02 44 51.4	17.9	704	1999 GZ ₂₀	1999 05 15.28481	13 40 51.25	+05 29 16.1	17.6 704
1999 GU ₂₀	1999 04 12.32650	14 03 12.67	-02 44 51.0	18.1	704	1999 GZ ₂₀	1999 05 15.28531	13 40 51.25	+05 29 14.9	18.7 704
1999 GU ₂₀	1999 04 12.34361	14 03 11.61	-02 44 51.2	18.2	704	1999 GZ ₂₀	1999 05 15.28541	13 40 51.13	+05 29 14.6	704
1999 GU ₂₀	1999 04 12.36075	14 03 10.49	-02 44 51.7	18.1	704	1999 GZ ₂₀	1999 05 15.29664	13 40 50.74	+05 29 12.4	18.2 704
1999 GU ₂₀	1999 04 12.37794	14 03 09.48	-02 44 51.4	18.1	704	1999 GZ ₂₀	1999 05 15.30057	13 40 50.45	+05 29 12.2	18.0 704
1999 GV ₂₀	1999 04 12.30741	14 00 54.70	-01 00 19.8	17.9	704	1999 GZ ₂₀	1999 05 15.30843	13 40 50.02	+05 29 11.6	18.6 704
1999 GV ₂₀	1999 04 12.32469	14 00 53.84	-01 00 16.2	18.6	704	1999 GZ ₂₀	1999 05 15.31562	13 40 49.70	+05 29 09.2	18.2 704
1999 GV ₂₀	1999 04 12.34178	14 00 52.96	-01 00 13.1	19.0	704	1999 GZ ₂₀	1999 05 15.33073	13 40 48.92	+05 29 05.2	18.6 704
1999 GV ₂₀	1999 04 12.35893	14 00 52.30	-01 00 11.8	18.9	704	1999 GZ ₂₀	1999 05 15.34579	13 40 48.20	+05 29 01.8	18.5 704
1999 GV ₂₀	1999 04 12.37611	14 00 51.48	-01 00 08.6	18.9	704	1999 GZ ₂₀	1999 05 15.36109	13 40 47.35	+05 28 57.8	18.5 704
1999 GV ₂₀	1999 05 12.16606	13 38 01.87	-00 19 23.0	17.7	704	1999 GZ ₂₀	1999 05 17.20111	13 39 21.09	+05 21 43.7	17.7 704
1999 GV ₂₀	1999 05 12.17914	13 38 01.27	-00 19 23.6	18.3	704	1999 GZ ₂₀	1999 05 17.21331	13 39 20.57	+05 21 41.2	17.8 704
1999 GV ₂₀	1999 05 12.19216	13 38 00.91	-00 19 23.4	18.3	704	1999 GZ ₂₀	1999 05 17.22553	13 39 19.89	+05 21 38.5	17.8 704
1999 GV ₂₀	1999 05 12.20515	13 38 00.37	-00 19 22.8	18.7	704	1999 GZ ₂₀	1999 05 17.23776	13 39 19.31	+05 21 35.3	17.9 704
1999 GV ₂₀	1999 05 12.21811	13 37 59.76	-00 19 22.8	18.7	704	1999 GZ ₂₀	1999 05 17.24999	13 39 18.75	+05 21 31.1	18.4 704
1999 GV ₂₀	1999 05 13.15297	13 37 23.95	-00 19 40.3	17.7	704	1999 GZ ₂₀	1999 06 08.25801	13 28 39.38	+03 05 32.2	18.5 704
1999 GV ₂₀	1999 05 13.16770	13 37 23.45	-00 19 40.2	18.2	704	1999 GZ ₂₀	1999 06 08.26756	13 28 39.26	+03 05 27.6	18.6 704
1999 GV ₂₀	1999 05 13.18252	13 37 22.74	-00 19 41.7	18.2	704	1999 GZ ₂₀	1999 06 08.27685	13 28 39.15	+03 05 22.7	18.3 704
1999 GV ₂₀	1999									

1999 GB ₂₁	1999 05 12.20503	13 38 32.16	+00 39 31.2	17.9	704	1999 GK ₂₁	1999 05 12.19543	13 57 46.73	-06 18 16.5	704
1999 GB ₂₁	1999 05 12.21803	13 38 31.48	+00 39 26.4	17.9	704	1999 GK ₂₁	1999 05 12.20844	13 57 46.18	-06 18 12.5	704
1999 GB ₂₁	1999 05 15.26142	13 36 08.73	+00 22 25.0	17.6	704	1999 GK ₂₁	1999 05 12.22139	13 57 45.64	-06 18 08.7	704
1999 GB ₂₁	1999 05 15.27327	13 36 08.13	+00 22 20.5	18.0	704	1999 GK ₂₁	1999 05 13.15689	13 57 12.78	-06 13 57.5	17.8 704
1999 GB ₂₁	1999 05 15.28502	13 36 07.62	+00 22 15.2	18.1	704	1999 GK ₂₁	1999 05 13.17163	13 57 12.20	-06 13 53.3	704
1999 GB ₂₁	1999 05 15.29685	13 36 07.13	+00 22 11.6	18.1	704	1999 GK ₂₁	1999 05 13.18666	13 57 11.64	-06 13 48.6	704
1999 GB ₂₁	1999 05 15.30864	13 36 06.55	+00 22 08.3	19.1	704	1999 GK ₂₁	1999 05 13.20150	13 57 11.04	-06 13 45.2	704
1999 GB ₂₁	1999 05 21.21275	13 32 01.98	-00 13 59.1	16.9	704	1999 GK ₂₁	1999 05 13.21623	13 57 10.48	-06 13 40.7	18.3 704
1999 GB ₂₁	1999 05 21.22273	13 32 01.58	-00 14 03.6	17.9	704	1999 GK ₂₁	1999 05 15.26342	13 56 02.34	-06 05 11.2	16.8 704
1999 GB ₂₁	1999 05 21.23271	13 32 01.22	-00 14 08.1	17.9	704	1999 GK ₂₁	1999 05 15.27520	13 56 01.94	-06 05 09.1	17.7 704
1999 GB ₂₁	1999 05 21.24277	13 32 00.78	-00 14 10.3	17.9	704	1999 GK ₂₁	1999 05 15.28702	13 56 01.53	-06 05 06.8	17.7 704
1999 GB ₂₁	1999 05 21.25274	13 32 00.43	-00 14 14.1	17.7	704	1999 GK ₂₁	1999 05 15.29880	13 56 01.04	-06 05 02.3	17.4 704
1999 GB ₂₁	1999 06 08.25823	13 24 28.89	-02 25 16.2	18.8	704	1999 GK ₂₁	1999 05 15.31060	13 56 00.66	-06 04 59.5	18.1 704
1999 GB ₂₁	1999 06 08.26776	13 24 28.72	-02 25 19.2	19.0	704	1999 GK ₂₁	1999 05 17.20304	13 55 04.00	-05 57 58.1	17.6 704
1999 GB ₂₁	1999 06 08.26781	13 24 28.65	-02 25 18.9	18.0	704	1999 GK ₂₁	1999 05 17.21524	13 55 03.50	-05 57 55.3	17.9 704
1999 GB ₂₁	1999 06 08.27705	13 24 28.51	-02 25 22.8	19.0	704	1999 GK ₂₁	1999 05 17.22745	13 55 03.09	-05 57 51.9	17.9 704
1999 GB ₂₁	1999 06 08.27711	13 24 28.51	-02 25 23.2	18.8	704	1999 GK ₂₁	1999 05 17.23969	13 55 02.68	-05 57 50.2	17.9 704
1999 GB ₂₁	1999 06 08.28636	13 24 28.47	-02 25 27.9	18.6	704	1999 GK ₂₁	1999 05 17.25192	13 55 02.18	-05 57 47.6	17.9 704
1999 GB ₂₁	1999 06 08.28642	13 24 28.35	-02 25 27.5	18.0	704	1999 GK ₂₁	1999 05 18.15085	13 54 37.53	-05 54 44.4	17.9 704
1999 GB ₂₁	1999 06 08.29579	13 24 28.24	-02 25 31.9	18.5	704	1999 GK ₂₁	1999 05 18.16474	13 54 37.06	-05 54 42.5	18.6 704
1999 GD ₂₁	1999 03 20.43190	14 21 08.45	-02 45 33.7	18.0 R	699	1999 GK ₂₁	1999 05 18.17864	13 54 36.57	-05 54 38.7	18.5 704
1999 GD ₂₁	1999 03 20.47296	14 21 07.18	-02 45 22.9		699	1999 GK ₂₁	1999 05 18.19256	13 54 36.10	-05 54 39.1	18.5 704
1999 GD ₂₁	1999 03 20.48402	14 21 06.95	-02 45 21.3		699	1999 GK ₂₁	1999 05 18.20653	13 54 35.67	-05 54 33.3	18.5 704
1999 GD ₂₁	1999 04 12.30944	14 04 13.90	-01 08 09.2	17.9	704	1999 GK ₂₁	1999 05 19.15442	13 54 10.93	-05 51 33.6	17.9 704
1999 GD ₂₁	1999 04 12.32673	14 04 12.86	-01 08 05.4		704	1999 GK ₂₁	1999 05 19.16832	13 54 10.61	-05 51 29.8	704
1999 GD ₂₁	1999 04 12.34384	14 04 11.78	-01 08 01.0		704	1999 GK ₂₁	1999 05 19.18222	13 54 10.14	-05 51 28.4	18.3 704
1999 GD ₂₁	1999 04 12.36100	14 04 10.76	-01 07 57.7	18.4	704	1999 GK ₂₁	1999 05 19.19618	13 54 09.74	-05 51 25.3	18.3 704
1999 GD ₂₁	1999 04 12.37818	14 04 09.69	-01 07 53.6	18.7	704	1999 GK ₂₁	1999 05 19.21009	13 54 09.31	-05 51 22.3	18.3 704
1999 GD ₂₁	1999 05 12.16606	13 36 23.53	-00 15 42.9	18.2	704	1999 GL ₂₁	1999 04 11.38612	14 13 00.75	-10 55 25.3	16.4 R 699
1999 GD ₂₁	1999 05 12.17914	13 36 22.88	-00 15 43.8	18.2	704	1999 GL ₂₁	1999 04 11.40652	14 12 59.57	-10 55 23.3	699
1999 GD ₂₁	1999 05 12.19216	13 36 22.41	-00 15 44.8	18.2	704	1999 GL ₂₁	1999 04 11.42692	14 12 58.37	-10 55 21.7	699
1999 GD ₂₁	1999 05 12.20515	13 36 21.76	-00 15 44.8	18.5	704	1999 GL ₂₁	1999 04 12.31202	14 12 08.38	-10 54 03.4	17.6 704
1999 GD ₂₁	1999 05 12.21811	13 36 21.16	-00 15 45.6	18.5	704	1999 GL ₂₁	1999 04 12.32919	14 12 07.32	-10 54 02.3	18.0 704
1999 GD ₂₁	1999 05 13.15297	13 35 41.90	-00 16 46.5	18.2	704	1999 GL ₂₁	1999 04 12.34635	14 12 06.28	-10 54 00.4	704
1999 GD ₂₁	1999 05 13.16770	13 35 41.32	-00 16 47.6	18.2	704	1999 GL ₂₁	1999 04 12.36351	14 12 05.29	-10 53 59.9	704
1999 GD ₂₁	1999 05 13.18252	13 35 40.58	-00 16 48.5	18.4	704	1999 GL ₂₁	1999 04 12.38069	14 12 04.23	-10 53 57.3	18.1 704
1999 GD ₂₁	1999 05 13.19757	13 35 39.98	-00 16 49.6	18.4	704	1999 GL ₂₁	1999 04 18.32093	14 06 09.67	-10 44 25.5	18.4 704
1999 GD ₂₁	1999 05 13.21231	13 35 39.21	-00 16 50.7	18.7	704	1999 GL ₂₁	1999 04 18.32745	14 06 09.18	-10 44 26.9	18.7 704
1999 GD ₂₁	1999 05 17.18854	13 33 07.10	-00 23 11.4	17.4 R	703	1999 GL ₂₁	1999 04 18.33387	14 06 08.59	-10 44 23.1	18.7 704
1999 GD ₂₁	1999 05 17.19868	13 33 06.69	-00 23 12.3	17.6	704	1999 GL ₂₁	1999 04 18.34028	14 06 08.27	-10 44 22.5	18.7 704
1999 GD ₂₁	1999 05 17.20213	13 33 06.61	-00 23 12.5	17.3 R	703	1999 GL ₂₁	1999 04 18.34670	14 06 07.68	-10 44 22.3	18.7 704
1999 GD ₂₁	1999 05 17.21088	13 33 06.32	-00 23 14.3		704	1999 GM ₂₁	1999 04 11.38612	14 14 17.17	-10 39 37.0	18.0 R 699
1999 GD ₂₁	1999 05 17.21497	13 33 06.16	-00 23 13.4	17.5 R	703	1999 GM ₂₁	1999 04 11.40652	14 14 16.38	-10 39 26.9	699
1999 GD ₂₁	1999 05 17.22309	13 33 05.73	-00 23 16.4	17.9	704	1999 GM ₂₁	1999 04 11.42692	14 14 15.52	-10 39 17.0	699
1999 GD ₂₁	1999 05 17.22904	13 33 05.62	-00 23 14.0	17.6 R	703	1999 GM ₂₁	1999 04 12.31202	14 13 42.79	-10 32 05.7	17.8 704
1999 GD ₂₁	1999 05 17.23531	13 33 05.41	-00 23 18.2	17.9	704	1999 GM ₂₁	1999 04 12.32919	14 13 42.12	-10 31 56.2	18.6 704
1999 GD ₂₁	1999 05 17.24756	13 33 04.81	-00 23 19.5	18.1	704	1999 GM ₂₁	1999 04 12.34635	14 13 41.46	-10 31 47.7	18.6 704
1999 GD ₂₁	1999 06 08.25823	13 27 15.63	-01 51 28.6	18.3	704	1999 GM ₂₁	1999 04 12.36351	14 13 40.77	-10 31 42.4	18.9 704
1999 GD ₂₁	1999 06 08.26776	13 27 15.61	-01 51 31.3	19.4	704	1999 GM ₂₁	1999 04 12.38069	14 13 40.16	-10 31 32.4	19.3 704
1999 GD ₂₁	1999 06 08.27705	13 27 15.69	-01 51 34.4	18.9	704	1999 GM ₂₁	1999 05 12.16938	13 54 02.62	-06 31 52.9	18.2 704
1999 GD ₂₁	1999 06 08.28636	13 27 15.70	-01 51 38.9	18.8	704	1999 GM ₂₁	1999 05 12.18241	13 54 02.11	-06 31 48.9	18.2 704
1999 GD ₂₁	1999 06 08.29574	13 27 15.70	-01 51 43.4	18.9	704	1999 GM ₂₁	1999 05 12.19543	13 54 01.73	-06 31 43.3	17.8 704
1999 GE ₂₁	1999 04 19.29916	14 00 16.89	-01 36 48.6	18.3	704	1999 GM ₂₁	1999 05 12.20844	13 54 01.32	-06 31 37.9	17.8 704
1999 GE ₂₁	1999 04 19.31559	14 00 15.69	-01 36 50.1	18.8	704	1999 GM ₂₁	1999 05 12.22139	13 54 00.78	-06 31 32.8	17.8 704
1999 GE ₂₁	1999 04 19.33220	14 00 14.55	-01 36 50.0	18.4	704	1999 GM ₂₁	1999 05 13.15592	13 53 29.87	-06 25 10.6	18.3 704
1999 GE ₂₁	1999 04 19.34880	14 00 13.38	-01 36 50.7	18.5	704	1999 GM ₂₁	1999 05 13.17065	13 53 29.32	-06 25 04.4	18.7 704
1999 GE ₂₁	1999 04 19.36524	14 00 12.16	-01 36 50.9	18.8	704	1999 GM ₂₁	1999 05 13.18568	13 53 28.89	-06 24 57.6	18.7 704
1999 GE ₂₁	1999 05 12.16442	13 35 28.50	-02 25 17.1	18.8	704	1999 GM ₂₁	1999 05 13.20051	13 53 28.31	-06 24 52.9	18.9 704
1999 GE ₂₁	1999 05 12.17750	13 35 27.67	-02 25 20.4	18.8	704	1999 GM ₂₁	1999 05 13.21525	13 53 27.87	-06 24 47.2	18.9 704
1999 GE ₂₁	1999 05 12.19052	13 35 26.95	-02 25 24.4	18.9	704	1999 GM ₂₁	1999 05 17.20248	13 51 25.06	-05 59 03.8	17.8 704
1999 GE ₂₁	1999 05 12.20347	13 35 26.18	-02 25 27.2	18.9	704	1999 GM ₂₁	1999 05 17.21468	13 51 24.77	-05 58 57.7	17.8 704
1999 GE ₂₁	1999 05 12.21648	13 35 25.43	-02 25 30.1	19.1	704	1999 GM ₂₁	1999 05 17.22689	13 51 24.47	-05 58 52.9	17.8 704
1999 GE ₂₁	1999 05 13.15268	13 34 33.83	-02 29 09.0	19.3	704	1999 GM ₂₁	1999 05 17.23913	13 51 23.88	-05 58 49.9	17.8 704
1999 GE ₂₁	1999 05 13.18223	13 34 32.27	-02 29 15.2	18.8	704	1999 GM ₂₁	1999 05 17.25136	13 51 23.58	-05 58 44.8	17.8 704
1999 GE ₂₁	1999 05 13.19728	13 34 31.37	-02 29 19.3	18.8	704	1999 GM ₂₁	1999 05 18.15021	13 50 58.38	-05 53 19.4	18.2 704
1999 GE ₂₁	1999 05 13.21201	13 34 30.47	-02 29 24.0	18.8	704	1999 GM ₂₁	1999 05 18.16410	13 50 57.89	-05 53 15.6	18.5 704
1999 GF ₂₁	1999 04 12.30453	13 51 27.80	-08 23 24.8	18.1	704	1999 GM ₂₁	1999 05 18.17800	13 50 57.54	-05 53 09.4	18.5 704
1999 GF ₂₁	1999 04 12.32175	13 51 27.00	-08 23 14.1	19.3	704	1999 GM ₂₁	1999 05 18.19192	13 50 57.08	-05 53 05.8	18.7 704
1999 GF ₂₁	1999 04 12.35603	13 51 25.27	-08 22 52.5	18.1	704	1999 GM ₂₁	1999 05 18.20589	13 50 56.72	-05 52 58.5	18.7 704
1999 GF ₂₁	1999 04 12.37318	13 51 24.47	-08 22 42.2	18.6	704	1999 GM ₂₁	1999 05 19.15377	13 50 31.09	-05 47 25.7	18.2 704
1999 GF ₂₁	1999 05 12.16339	13 28 57.39	-03 34 28.7	17.6	704	1999 GM ₂₁	1999 05 19.16767	13 50 30.63	-05 47 21.2	18.2 704
1999 GF ₂₁	1999 05 12.17646	13 28 56.94	-03 34 23.1	18.1						

1999 GO ₂₁	1999 04	11.42437	14 26 31.45	-09 09 54.6	699	1999 GS ₂₁	1999 04	12.41638	14 15 38.57	+00 04 47.6	18.3	704
1999 GO ₂₁	1999 04	12.38356	14 25 45.72	-09 08 41.5	17.7	1999 GS ₂₁	1999 04	12.43365	14 15 37.62	+00 04 53.8	18.4	704
1999 GO ₂₁	1999 04	12.40080	14 25 44.84	-09 08 38.8	17.9	1999 GS ₂₁	1999 04	12.45093	14 15 36.69	+00 04 58.5	18.4	704
1999 GO ₂₁	1999 04	12.41808	14 25 44.06	-09 08 37.1	17.9	1999 GS ₂₁	1999 05	07.88189	13 51 41.16	+01 25 25.7	18.0	120
1999 GO ₂₁	1999 04	12.43532	14 25 43.24	-09 08 35.9	18.4	1999 GS ₂₁	1999 05	07.90797	13 51 39.77	+01 25 26.8		120
1999 GO ₂₁	1999 04	12.45260	14 25 42.36	-09 08 33.9	18.8	1999 GS ₂₁	1999 05	07.93339	13 51 38.44	+01 25 27.0		120
1999 GO ₂₁	1999 05	12.16964	14 00 34.86	-08 37 57.9	17.6	1999 GS ₂₁	1999 05	09.83712	13 50 04.60	+01 25 46.2	17.9	120
1999 GO ₂₁	1999 05	12.18267	14 00 34.25	-08 37 56.6	18.2	1999 GS ₂₁	1999 05	09.85927	13 50 03.49	+01 25 46.7		120
1999 GO ₂₁	1999 05	12.19569	14 00 33.64	-08 37 56.1	18.2	1999 GS ₂₁	1999 05	12.16752	13 48 15.72	+01 24 57.4	17.6	704
1999 GO ₂₁	1999 05	12.20870	14 00 33.04	-08 37 56.9	17.9	1999 GS ₂₁	1999 05	12.18060	13 48 15.11	+01 24 56.9	17.8	704
1999 GO ₂₁	1999 05	12.22165	14 00 32.36	-08 37 56.6	17.9	1999 GS ₂₁	1999 05	12.19362	13 48 14.48	+01 24 56.5	17.8	704
1999 GO ₂₁	1999 05	13.15709	13 59 49.96	-08 37 40.9	17.4	1999 GS ₂₁	1999 05	12.20663	13 48 13.82	+01 24 56.3	18.0	704
1999 GO ₂₁	1999 05	13.17182	13 59 49.27	-08 37 40.3	17.9	1999 GS ₂₁	1999 05	12.21958	13 48 13.15	+01 24 54.1	18.6	704
1999 GO ₂₁	1999 05	13.18686	13 59 48.55	-08 37 40.5	17.9	1999 GS ₂₁	1999 05	15.26221	13 46 02.64	+01 21 43.5	17.7	704
1999 GO ₂₁	1999 05	13.20169	13 59 47.89	-08 37 40.1	18.2	1999 GS ₂₁	1999 05	15.27404	13 46 02.06	+01 21 42.2	18.3	704
1999 GO ₂₁	1999 05	13.21643	13 59 47.14	-08 37 39.6	18.3	1999 GS ₂₁	1999 05	15.28586	13 46 01.61	+01 21 42.0	18.4	704
1999 GO ₂₁	1999 05	14.21172	13 59 02.93	-08 37 29.1	17.2	1999 GS ₂₁	1999 05	15.29762	13 46 01.11	+01 21 40.8	18.6	704
1999 GO ₂₁	1999 05	14.22391	13 59 02.17	-08 37 29.2	17.2	1999 GS ₂₁	1999 05	15.30941	13 46 00.53	+01 21 41.4	19.0	704
1999 GO ₂₁	1999 05	14.23596	13 59 01.57	-08 37 29.3	17.8	1999 GS ₂₁	1999 05	17.20087	13 44 47.05	+01 18 29.6	17.9	704
1999 GO ₂₁	1999 05	14.24796	13 59 00.97	-08 37 28.0	17.3	1999 GS ₂₁	1999 05	17.21307	13 44 46.56	+01 18 27.3	17.9	704
1999 GO ₂₁	1999 05	14.25994	13 59 00.59	-08 37 29.3	16.9	1999 GS ₂₁	1999 05	17.22529	13 44 46.08	+01 18 25.9	17.9	704
1999 GO ₂₁	1999 05	17.20280	13 56 54.76	-08 37 23.2	17.9	1999 GS ₂₁	1999 05	17.23752	13 44 45.52	+01 18 25.0	17.9	704
1999 GO ₂₁	1999 05	17.21500	13 56 54.31	-08 37 22.6	17.9	1999 GS ₂₁	1999 05	17.24975	13 44 45.08	+01 18 24.0	17.9	704
1999 GO ₂₁	1999 05	17.22721	13 56 53.70	-08 37 22.3	17.9	1999 GS ₂₁	1999 06	08.25978	13 38 21.12	-00 18 48.2	18.0	704
1999 GO ₂₁	1999 05	17.23945	13 56 53.22	-08 37 22.8	18.1	1999 GS ₂₁	1999 06	08.26926	13 38 21.17	-00 18 52.4	17.9	704
1999 GO ₂₁	1999 05	17.25168	13 56 52.55	-08 37 23.2	18.1	1999 GS ₂₁	1999 06	08.27855	13 38 21.12	-00 18 55.0	18.3	704
1999 GO ₂₁	1999 05	18.15113	13 56 16.01	-08 37 30.0	17.6	1999 GS ₂₁	1999 06	08.28785	13 38 21.16	-00 19 00.2	18.6	704
1999 GO ₂₁	1999 05	18.16502	13 56 15.47	-08 37 30.3		1999 GT ₂₁	1999 04	12.38188	14 17 48.43	+00 35 13.3	17.8	704
1999 GO ₂₁	1999 05	18.17892	13 56 14.86	-08 37 30.8	17.9	1999 GT ₂₁	1999 04	12.39913	14 17 47.62	+00 35 14.4	18.5	704
1999 GO ₂₁	1999 05	18.19284	13 56 14.26	-08 37 30.7		1999 GT ₂₁	1999 04	12.41638	14 17 46.79	+00 35 18.2	18.5	704
1999 GO ₂₁	1999 05	18.20681	13 56 13.61	-08 37 30.3		1999 GT ₂₁	1999 04	12.43365	14 17 45.94	+00 35 20.0	18.8	704
1999 GO ₂₁	1999 05	21.21431	13 54 16.87	-08 38 26.4	17.5	1999 GT ₂₁	1999 04	12.45093	14 17 45.08	+00 35 22.8	18.8	704
1999 GO ₂₁	1999 05	21.22425	13 54 16.56	-08 38 27.5	18.3	1999 GT ₂₁	1999 05	12.16887	13 53 44.22	+00 50 25.3	18.4	704
1999 GO ₂₁	1999 05	21.23424	13 54 15.96	-08 38 26.5	18.1	1999 GT ₂₁	1999 05	12.18190	13 53 43.73	+00 50 24.4	18.4	704
1999 GO ₂₁	1999 05	21.24431	13 54 15.66	-08 38 29.2	18.4	1999 GT ₂₁	1999 05	12.19492	13 53 43.16	+00 50 22.7	18.6	704
1999 GO ₂₁	1999 05	21.25429	13 54 15.26	-08 38 28.2	17.9	1999 GT ₂₁	1999 05	12.20792	13 53 42.61	+00 50 21.9	18.5	704
1999 GO ₂₁	1997 12	29.59544	09 10 08.71	+36 58 46.5	18.6	1999 GT ₂₁	1999 05	12.22087	13 53 41.96	+00 50 20.1	18.5	704
1999 GO ₂₁	1997 12	29.60553	09 10 08.28	+36 58 51.3	18.6	1999 GT ₂₁	1999 05	15.26304	13 51 39.29	+00 44 06.7	18.4	704
1999 GO ₂₁	1997 12	29.61514	09 10 07.91	+36 58 56.5	18.4	1999 GT ₂₁	1999 05	15.27481	13 51 38.89	+00 44 05.2	18.5	704
1999 GO ₂₁	1999 04	12.38210	14 16 54.71	-01 31 52.4	17.6	1999 GT ₂₁	1999 05	15.28664	13 51 38.44	+00 44 05.2	18.7	704
1999 GO ₂₁	1999 04	12.39935	14 16 53.73	-01 31 51.0	18.1	1999 GT ₂₁	1999 05	15.29841	13 51 37.99	+00 44 00.8	18.6	704
1999 GO ₂₁	1999 04	12.41660	14 16 52.63	-01 31 52.7	19.0	1999 GT ₂₁	1999 05	15.31021	13 51 37.53	+00 44 00.8	19.1	704
1999 GO ₂₁	1999 04	12.43387	14 16 51.62	-01 31 48.3		1999 GT ₂₁	1999 05	17.20207	13 50 26.58	+00 39 19.6	17.8	704
1999 GO ₂₁	1999 04	12.45115	14 16 50.59	-01 31 47.9		1999 GT ₂₁	1999 05	17.21428	13 50 26.18	+00 39 16.9	17.8	704
1999 GO ₂₁	1999 04	16.30793	14 13 00.81	-01 27 37.3	17.2	1999 GT ₂₁	1999 05	17.22649	13 50 25.66	+00 39 15.2	18.0	704
1999 GO ₂₁	1999 04	16.31579	14 13 00.37	-01 27 37.4	17.0	1999 GT ₂₁	1999 05	17.23872	13 50 25.18	+00 39 14.3	18.0	704
1999 GO ₂₁	1999 04	16.32362	14 12 59.80	-01 27 36.9	17.1	1999 GT ₂₁	1999 05	17.25096	13 50 24.66	+00 39 10.4	18.0	704
1999 GO ₂₁	1999 04	16.33148	14 12 59.33	-01 27 36.3	16.8	1999 GU ₂₁	* 1999 04	09.42086	12 58 06.18	-05 07 49.3	22	696
1999 GO ₂₁	1999 05	12.16727	13 46 28.87	-01 41 45.8	17.5	1999 GU ₂₁	1999 04	09.45422	12 58 04.64	-05 07 41.8		696
1999 GO ₂₁	1999 05	12.18034	13 46 28.15	-01 41 47.5	17.7	1999 GU ₂₁	1999 04	10.39750	12 57 20.88	-05 04 20.0		696
1999 GO ₂₁	1999 05	12.19336	13 46 27.40	-01 41 49.5	17.9	1999 GU ₂₁	1999 04	10.43425	12 57 19.10	-05 04 11.8		696
1999 GO ₂₁	1999 05	12.20637	13 46 26.64	-01 41 51.3	17.8	1999 GV ₂₁	* 1999 04	07.23649	13 30 49.68	-05 08 06.4	18.5	704
1999 GO ₂₁	1999 05	12.21932	13 46 25.88	-01 41 53.4	17.8	1999 GV ₂₁	1999 04	07.25005	13 30 48.79	-05 08 06.4	19.0	704
1999 GO ₂₁	1999 05	13.15317	13 45 35.36	-01 44 07.5	17.6	1999 GV ₂₁	1999 04	07.26366	13 30 47.76	-05 08 04.4	18.9	704
1999 GO ₂₁	1999 05	13.16790	13 45 34.55	-01 44 09.2		1999 GV ₂₁	1999 04	07.29154	13 30 46.02	-05 08 01.1	19.5	704
1999 GO ₂₁	1999 05	13.18272	13 45 33.77	-01 44 11.3		1999 GV ₂₁	1999 04	12.29704	13 25 23.45	-05 00 19.0	18.4	704
1999 GO ₂₁	1999 05	13.19777	13 45 32.84	-01 44 13.4	18.0	1999 GV ₂₁	1999 04	12.31417	13 25 22.37	-05 00 18.6	18.4	704
1999 GO ₂₁	1999 05	13.21250	13 45 32.06	-01 44 14.7	18.0	1999 GV ₂₁	1999 04	12.33135	13 25 21.26	-05 00 16.9	18.4	704
1999 GO ₂₁	1999 05	15.26203	13 43 44.37	-01 49 38.1	18.1	1999 GV ₂₁	1999 04	12.34849	13 25 19.83	-05 00 13.6	18.9	704
1999 GO ₂₁	1999 05	15.27387	13 43 43.61	-01 49 42.5	18.1	1999 GV ₂₁	1999 04	12.36566	13 25 18.48	-05 00 13.2	19.0	704
1999 GO ₂₁	1999 05	15.28568	13 43 43.17	-01 49 42.5	18.7	1999 GW ₂₁	* 1999 04	07.23782	13 40 10.27	-03 14 22.7	19.4	704
1999 GO ₂₁	1999 05	15.29745	13 43 42.53	-01 49 42.5	18.8	1999 GW ₂₁	1999 04	07.25151	13 40 09.52	-03 14 18.2	19.6	704
1999 GO ₂₁	1999 05	17.18854	13 42 07.95	-01 55 16.6	17.1	1999 GW ₂₁	1999 04	07.26499	13 40 08.61	-03 14 18.2	19.7	704
1999 GO ₂₁	1999 05	17.19967	13 42 07.35	-01 55 18.9	17.6	1999 GW ₂₁	1999 04	07.27893	13 40 07.71	-03 14 13.6	19.6	704
1999 GO ₂₁	1999 05	17.20213	13 42 07.21	-01 55 19.2	17.6	1999 GW ₂₁	1999 04	10.21885	13 37 03.54	-03 05 13.2	19.1	704
1999 GO ₂₁	1999 05	17.21187	13 42 06.77	-01 55 21.3	17.7	1999 GW ₂₁	1999 04	10.25726	13 37 01.13	-03 05 08.1	19.5	704
1999 GO ₂₁	1999 05	17.21497	13 42 06.52	-01 55 23.2	17.9	1999 GW ₂₁	1999 04	10.27655	13 36 59.67	-03 05 03.8	19.4	704
1999 GO ₂₁	1999 05	17.22408	13 42 06.18	-01 55 23.6	17.5	1999 GX ₂₁	* 1999 04	07.18314	13 10 47.99	-06 41 33.4	19.2	704
1999 GO ₂₁	1999 05	17.22904	13 42 05.90	-01 55 25.5	17.5	1999 GX ₂₁	1999 04	07.19690	13 10 47.36	-06 41 28.0	18.3	704
1999 GO ₂₁	1999 05	17.23631	13 42 05.49	-01 55 26.1	17.5	1999 GX ₂₁	1999 04	07.21109	13			

1999 GZ ₂₁	1999 04 09.27681	13 37 42.08	-02 46 11.8	18.5	704	1999 GJ ₂₂	1999 04 12.17893	11 32 47.93	+08 04 14.2	18.6	704
1999 GZ ₂₁	1999 04 09.29581	13 37 40.83	-02 46 11.5	18.2	704	1999 GJ ₂₂	1999 04 12.19590	11 32 47.25	+08 04 17.6	18.6	704
1999 GZ ₂₁	1999 04 09.31463	13 37 39.52	-02 46 11.5	18.1	704	1999 GK ₂₂	* 1999 04 06.18117	11 38 30.55	+08 42 49.9	17.2	704
1999 GZ ₂₁	1999 04 09.33369	13 37 38.18	-02 46 09.9	18.3	704	1999 GK ₂₂	1999 04 06.19490	11 38 29.87	+08 42 52.2	17.7	704
1999 GZ ₂₁	1999 04 09.35269	13 37 36.97	-02 46 10.0	18.7	704	1999 GK ₂₂	1999 04 06.20885	11 38 29.33	+08 42 56.2	17.1	704
1999 GZ ₂₁	1999 04 09.37161	13 37 35.58	-02 46 08.1	18.9	704	1999 GK ₂₂	1999 04 06.22266	11 38 28.76	+08 42 59.1	17.2	704
1999 GZ ₂₁	1999 04 09.39056	13 37 34.15	-02 46 09.6	19.2	704	1999 GK ₂₂	1999 04 06.23663	11 38 28.21	+08 43 02.3	17.5	704
1999 GA ₂₂	* 1999 04 07.23702	13 35 27.15	-03 12 49.5	19.1	704	1999 GK ₂₂	1999 04 12.12858	11 34 58.50	+08 59 14.9	17.6	704
1999 GA ₂₂	1999 04 07.25070	13 35 26.39	-03 12 49.5	19.4	704	1999 GK ₂₂	1999 04 12.14562	11 34 57.91	+08 59 17.5	18.0	704
1999 GA ₂₂	1999 04 07.26419	13 35 25.48	-03 12 47.0	19.6	704	1999 GK ₂₂	1999 04 12.16272	11 34 57.35	+08 59 19.1	18.3	704
1999 GA ₂₂	1999 04 07.27793	13 35 24.59	-03 12 47.0	19.9	704	1999 GK ₂₂	1999 04 12.17973	11 34 56.77	+08 59 22.6	18.3	704
1999 GA ₂₂	1999 04 07.29207	13 35 23.81	-03 12 45.0	19.4	704	1999 GK ₂₂	1999 04 12.19668	11 34 56.20	+08 59 24.3	18.3	704
1999 GA ₂₂	1999 04 10.21885	13 32 30.57	-03 09 14.8	19.3	704	1999 GK ₂₂	1999 04 15.15992	11 33 24.88	+09 05 23.8	18.0	704
1999 GA ₂₂	1999 04 10.23795	13 32 29.29	-03 09 12.2	19.8	704	1999 GK ₂₂	1999 04 15.17865	11 33 24.35	+09 05 28.5	18.5	704
1999 GA ₂₂	1999 04 10.23806	13 32 29.54	-03 09 11.4	19.9	704	1999 GK ₂₂	1999 04 15.19763	11 33 23.66	+09 05 30.7	18.7	704
1999 GA ₂₂	1999 04 10.25714	13 32 27.98	-03 09 13.5	19.2	704	1999 GK ₂₂	1999 04 15.21694	11 33 22.91	+09 05 32.9	19.3	704
1999 GA ₂₂	1999 04 10.27643	13 32 27.09	-03 09 08.8	19.2	704	1999 GK ₂₂	1999 04 15.23593	11 33 22.45	+09 05 35.2	19.1	704
1999 GA ₂₂	1999 04 10.27655	13 32 27.05	-03 09 07.9	19.5	704	1999 GL ₂₂	* 1999 04 06.18133	11 36 21.88	+10 33 00.6	18.3	704
1999 GA ₂₂	1999 04 10.29563	13 32 25.84	-03 09 07.4	19.2	704	1999 GL ₂₂	1999 04 06.19507	11 36 21.12	+10 33 02.8	18.6	704
1999 GA ₂₂	1999 04 10.31474	13 32 24.63	-03 09 08.2	19.2	704	1999 GL ₂₂	1999 04 06.20898	11 36 20.34	+10 33 04.1	17.7	704
1999 GA ₂₂	1999 04 10.33399	13 32 23.38	-03 09 04.4	19.6	704	1999 GL ₂₂	1999 04 06.22280	11 36 19.57	+10 33 05.8	17.9	704
1999 GA ₂₂	1999 04 10.35274	13 32 22.20	-03 09 03.3	19.9	704	1999 GL ₂₂	1999 04 06.23684	11 36 18.82	+10 33 09.1	18.2	704
1999 GA ₂₂	1999 04 10.39025	13 32 19.93	-03 09 02.9	19.3	704	1999 GL ₂₂	1999 04 12.12755	11 31 39.20	+10 43 05.0	18.4	704
1999 GA ₂₂	1999 04 12.31762	13 30 24.59	-03 06 55.5	19.4	704	1999 GL ₂₂	1999 04 12.14459	11 31 38.34	+10 43 07.1	18.6	704
1999 GA ₂₂	1999 04 12.33477	13 30 23.53	-03 06 55.2	19.4	704	1999 GL ₂₂	1999 04 12.16171	11 31 37.50	+10 43 07.7	18.2	704
1999 GA ₂₂	1999 04 12.35194	13 30 22.51	-03 06 53.7	19.5	704	1999 GL ₂₂	1999 04 12.17871	11 31 36.81	+10 43 08.1	18.2	704
1999 GA ₂₂	1999 04 12.36907	13 30 21.23	-03 06 56.1	19.5	704	1999 GL ₂₂	1999 04 12.19568	11 31 36.12	+10 43 08.8	18.4	704
1999 GA ₂₂	1999 04 13.86563	13 28 51.80	-03 05 28.7	18.5 V	104	1999 GM ₂₂	* 1999 04 06.18146	11 48 06.35	+08 51 39.3	17.8	704
1999 GA ₂₂	1999 04 13.87025	13 28 51.77	-03 05 29.8		104	1999 GM ₂₂	1999 04 06.20911	11 48 04.91	+08 51 49.7	17.7	704
1999 GA ₂₂	1999 04 13.87465	13 28 51.62	-03 05 31.5		104	1999 GM ₂₂	1999 04 06.22293	11 48 04.23	+08 51 54.9	18.0	704
1999 GA ₂₂	1999 05 16.20432	13 03 19.60	-03 31 07.3	19.0 R	703	1999 GM ₂₂	1999 04 06.23697	11 48 03.63	+08 51 59.8	17.9	704
1999 GA ₂₂	1999 05 16.21854	13 03 19.19	-03 31 09.0	19.1 R	703	1999 GM ₂₂	1999 04 12.13118	11 43 48.09	+09 22 32.2	18.2	704
1999 GA ₂₂	1999 05 16.23245	13 03 18.77	-03 31 12.4	18.3 R	703	1999 GM ₂₂	1999 04 12.14821	11 43 47.47	+09 22 36.8	18.2	704
1999 GA ₂₂	1999 05 16.24593	13 03 18.40	-03 31 14.9	19.7 R	703	1999 GM ₂₂	1999 04 12.16533	11 43 46.67	+09 22 41.3	18.4	704
1999 GB ₂₂	* 1999 04 07.25070	13 31 42.30	-03 10 42.4	19.2	704	1999 GM ₂₂	1999 04 12.18233	11 43 45.92	+09 22 45.9	18.2	704
1999 GB ₂₂	1999 04 07.26419	13 31 41.69	-03 10 36.3	19.1	704	1999 GM ₂₂	1999 04 12.19927	11 43 45.25	+09 22 50.9	18.2	704
1999 GB ₂₂	1999 04 07.27793	13 31 41.06	-03 10 31.8	20.1	704	1999 GN ₂₂	* 1999 04 06.18173	11 42 23.42	+06 26 47.1	18.2	704
1999 GB ₂₂	1999 04 07.29207	13 31 40.61	-03 10 25.0	19.9	704	1999 GN ₂₂	1999 04 06.19547	11 42 22.73	+06 26 49.4	18.1	704
1999 GB ₂₂	1999 04 10.21873	13 29 36.76	-02 49 35.7	18.7	704	1999 GN ₂₂	1999 04 06.20939	11 42 21.93	+06 26 53.4	18.3	704
1999 GB ₂₂	1999 04 10.23795	13 29 35.90	-02 49 29.4	19.1	704	1999 GN ₂₂	1999 04 06.22320	11 42 21.30	+06 26 54.6	18.2	704
1999 GB ₂₂	1999 04 10.25714	13 29 35.00	-02 49 20.5	19.0	704	1999 GN ₂₂	1999 04 06.23724	11 42 20.62	+06 26 57.7	18.3	704
1999 GB ₂₂	1999 04 10.27643	13 29 34.11	-02 49 11.3	19.0	704	1999 GN ₂₂	1999 04 12.12799	11 37 58.62	+06 40 55.1	19.1	704
1999 GB ₂₂	1999 04 10.29551	13 29 33.30	-02 49 02.1	19.3	704	1999 GN ₂₂	1999 04 12.14504	11 37 57.86	+06 40 57.4	19.0	704
1999 GC ₂₂	* 1999 04 06.17696	11 18 04.04	+01 21 28.4	16.8	704	1999 GN ₂₂	1999 04 12.16215	11 37 57.17	+06 40 58.6	19.0	704
1999 GC ₂₂	1999 04 06.19071	11 18 03.43	+01 21 28.8	17.1	704	1999 GN ₂₂	1999 04 12.17916	11 37 56.38	+06 41 01.7	19.1	704
1999 GC ₂₂	1999 04 06.20463	11 18 02.81	+01 21 29.7	16.8	704	1999 GN ₂₂	1999 04 12.19612	11 37 55.60	+06 41 02.4	19.1	704
1999 GC ₂₂	1999 04 06.21833	11 18 02.18	+01 21 30.5	17.5	704	1999 GO ₂₂	1999 01 19.18524	12 13 36.25	+00 17 31.8	19.1 V	910
1999 GC ₂₂	1999 04 06.23236	11 18 01.54	+01 21 31.6	17.4	704	1999 GO ₂₂	1999 01 19.20091	12 13 36.48	+00 17 30.2	19.0 V	910
1999 GC ₂₂	1999 04 12.19343	11 14 12.84	+01 23 50.8	16.7	704	1999 GO ₂₂	1999 01 19.21683	12 13 36.70	+00 17 28.9	19.1 V	910
1999 GC ₂₂	1999 04 12.21111	11 14 12.23	+01 23 49.5	17.2	704	1999 GO ₂₂	1999 02 20.41434	12 09 35.95	+00 42 09.6	18.4 R	699
1999 GC ₂₂	1999 04 12.22879	11 14 11.63	+01 23 50.8	17.0	704	1999 GO ₂₂	1999 02 20.43472	12 09 35.27	+00 42 13.2		699
1999 GC ₂₂	1999 04 12.24625	11 14 10.92	+01 23 50.7	17.0	704	1999 GO ₂₂	1999 02 20.45516	12 09 34.62	+00 42 15.8		699
1999 GD ₂₂	* 1999 04 06.17787	11 27 25.06	+08 40 07.7	17.4	704	1999 GO ₂₂	1999 03 22.30909	11 48 13.69	+02 45 34.3		699
1999 GD ₂₂	1999 04 06.19149	11 27 24.35	+08 40 09.9	17.9	704	1999 GO ₂₂	1999 03 22.33100	11 48 12.59	+02 45 40.3		699
1999 GD ₂₂	1999 04 06.20544	11 27 23.70	+08 40 12.2	17.5	704	1999 GO ₂₂	1999 03 22.35137	11 48 11.55	+02 45 45.6		699
1999 GD ₂₂	1999 04 06.21919	11 27 23.08	+08 40 14.5	18.1	704	1999 GO ₂₂	* 1999 04 06.18202	11 37 02.97	+03 44 57.8	17.6	704
1999 GD ₂₂	1999 04 06.23323	11 27 22.41	+08 40 16.7	17.6	704	1999 GO ₂₂	1999 04 06.19575	11 37 02.41	+03 45 01.2	18.1	704
1999 GD ₂₂	1999 04 12.12515	11 23 30.48	+08 51 10.8	17.9	704	1999 GO ₂₂	1999 04 06.20968	11 37 01.83	+03 45 04.1	17.9	704
1999 GD ₂₂	1999 04 12.14219	11 23 29.91	+08 51 12.4	18.1	704	1999 GO ₂₂	1999 04 06.22349	11 37 01.25	+03 45 06.9	18.2	704
1999 GD ₂₂	1999 04 12.15920	11 23 29.24	+08 51 15.0	18.5	704	1999 GO ₂₂	1999 04 06.23753	11 37 00.52	+03 45 09.4	17.8	704
1999 GD ₂₂	1999 04 12.17631	11 23 28.59	+08 51 15.2	18.5	704	1999 GO ₂₂	1999 04 07.23400	11 36 21.53	+03 48 24.0	17.7 R	699
1999 GD ₂₂	1999 04 12.19329	11 23 27.97	+08 51 16.4	18.5	704	1999 GO ₂₂	1999 04 07.24928	11 36 20.93	+03 48 27.6		699
1999 GE ₂₂	* 1999 04 06.17812	11 32 04.73	+08 46 53.1	17.9	704	1999 GO ₂₂	1999 04 07.26455	11 36 20.33	+03 48 29.7		699
1999 GE ₂₂	1999 04 06.19174	11 32 04.27	+08 46 57.6	18.1	704	1999 GO ₂₂	1999 04 12.12582	11 33 24.16	+04 02 44.0	18.3	704
1999 GE ₂₂	1999 04 06.20569	11 32 03.67	+08 47 02.1	18.3	704	1999 GO ₂₂	1999 04 12.14286	11 33 23.70	+04 02 47.5	18.3	704
1999 GE ₂₂	1999 04 06.23348	11 32 02.31	+08 47 15.6	18.7	704	1999 GO ₂₂	1999 04 12.15997	11 33 22.89	+04 02 49.7	18.7	704
1999 GE ₂₂	1999 04 12.12766	11 28 14.16	+09 20 32.7	18.5	704	1999 GO ₂₂	1999 04 12.17698	11 33 22.40	+04 02 52.7	18.7	704
1999 GE ₂₂	1999 04 12.14471	11 28 13.37	+09 20 39.2	19.1	704	1999 GO ₂₂	1999 04 12.19396	11 33 21.78	+04 02 55.9	19.0	704
1999 GE ₂₂	1999 04 12.16182	11 28 12.70	+09 20 43.8	19.1	704	1999 GP ₂₂	1992 07 05.38993	21 33 26.48	-11 32 22.3	16.5	2 675
1999 GE ₂₂	1999 04 12.17882	11 28 12.10	+09 20 51.2	19.2							

1999 GQ ₂₂	1999 04 06.21086	11 41 06.59	-05 48 17.2	17.2	704	1999 GB ₂₃	1999 04 12.14810	11 46 36.79	+07 49 07.1	19.1	704
1999 GQ ₂₂	1999 04 06.22467	11 41 06.05	-05 48 15.5	17.2	704	1999 GB ₂₃	1999 04 12.16522	11 46 36.19	+07 49 11.7	19.0	704
1999 GQ ₂₂	1999 04 06.23870	11 41 05.46	-05 48 14.6	17.4	704	1999 GB ₂₃	1999 04 12.18222	11 46 35.47	+07 49 13.2	18.7	704
1999 GQ ₂₂	1999 04 12.20098	11 37 52.96	-05 40 30.3	17.3	704	1999 GB ₂₃	1999 04 12.19915	11 46 34.94	+07 49 16.5	18.7	704
1999 GQ ₂₂	1999 04 12.21872	11 37 52.37	-05 40 26.4	17.8	704	1999 GC ₂₃	* 1999 04 06.24026	11 55 42.58	+06 24 13.4	17.8	704
1999 GQ ₂₂	1999 04 12.23613	11 37 51.69	-05 40 26.3	17.4	704	1999 GC ₂₃	1999 04 06.25560	11 55 41.85	+06 24 15.9	18.2	704
1999 GR ₂₂	* 1999 04 06.18410	11 42 48.39	+02 32 36.9	17.3	704	1999 GC ₂₃	1999 04 06.26912	11 55 41.13	+06 24 18.3	18.6	704
1999 GR ₂₂	1999 04 06.19784	11 42 47.77	+02 32 39.5	18.0	704	1999 GC ₂₃	1999 04 06.28296	11 55 40.58	+06 24 19.6	18.8	704
1999 GR ₂₂	1999 04 06.21175	11 42 46.98	+02 32 41.6	17.7	704	1999 GC ₂₃	1999 04 06.29846	11 55 39.82	+06 24 23.5	19.3	704
1999 GR ₂₂	1999 04 06.22551	11 42 46.29	+02 32 44.5	17.7	704	1999 GC ₂₃	1999 04 12.13342	11 51 45.54	+06 36 34.3	19.2	704
1999 GR ₂₂	1999 04 06.23954	11 42 45.47	+02 32 46.2	17.8	704	1999 GC ₂₃	1999 04 12.15047	11 51 44.68	+06 36 36.3	19.4	704
1999 GR ₂₂	1999 04 12.12604	11 38 15.21	+02 45 43.8	18.2	704	1999 GC ₂₃	1999 04 12.16758	11 51 44.22	+06 36 36.4	19.3	704
1999 GR ₂₂	1999 04 12.14308	11 38 14.48	+02 45 44.7	18.6	704	1999 GC ₂₃	1999 04 12.18457	11 51 43.50	+06 36 36.9	19.1	704
1999 GR ₂₂	1999 04 12.16019	11 38 13.67	+02 45 47.8	18.3	704	1999 GC ₂₃	1999 04 12.20152	11 51 42.88	+06 36 39.6	19.1	704
1999 GR ₂₂	1999 04 12.17720	11 38 12.94	+02 45 49.6	18.3	704	1999 GD ₂₃	* 1999 04 06.24026	11 58 15.16	+06 46 47.6	18.8	704
1999 GR ₂₂	1999 04 12.19418	11 38 12.27	+02 45 51.3	18.9	704	1999 GD ₂₃	1999 04 06.25560	11 58 14.40	+06 46 52.1	18.9	704
1999 GS ₂₂	* 1999 04 06.19149	11 30 27.43	+09 02 41.0	18.7	704	1999 GD ₂₃	1999 04 06.26912	11 58 13.69	+06 46 55.7	18.4	704
1999 GS ₂₂	1999 04 06.20544	11 30 26.77	+09 02 39.8	18.1	704	1999 GD ₂₃	1999 04 06.28296	11 58 12.98	+06 47 00.0	19.2	704
1999 GS ₂₂	1999 04 06.21919	11 30 25.95	+09 02 41.1	18.7	704	1999 GD ₂₃	1999 04 12.13447	11 53 29.65	+07 09 51.9	18.5	704
1999 GS ₂₂	1999 04 06.23323	11 30 25.19	+09 02 37.0	18.3	704	1999 GD ₂₃	1999 04 12.15150	11 53 28.81	+07 09 55.7	18.5	704
1999 GS ₂₂	1999 04 12.12766	11 25 52.25	+08 55 27.6	18.8	704	1999 GD ₂₃	1999 04 12.16859	11 53 28.08	+07 10 00.3	18.5	704
1999 GS ₂₂	1999 04 12.14471	11 25 51.73	+08 55 27.5	19.1	704	1999 GD ₂₃	1999 04 12.18559	11 53 27.20	+07 10 04.8	18.3	704
1999 GS ₂₂	1999 04 12.16182	11 25 50.51	+08 55 23.4	19.0	704	1999 GD ₂₃	1999 04 12.20252	11 53 26.45	+07 10 06.6	18.3	704
1999 GS ₂₂	1999 04 12.17882	11 25 50.00	+08 55 23.6	19.0	704	1999 GE ₂₃	* 1999 04 06.24040	11 56 26.48	+05 18 33.2	18.0	704
1999 GT ₂₂	* 1999 04 06.19174	11 33 11.75	+09 11 38.0	18.4	704	1999 GE ₂₃	1999 04 06.25572	11 56 25.69	+05 18 38.8	18.8	704
1999 GT ₂₂	1999 04 06.20569	11 33 11.02	+09 11 42.5	18.3	704	1999 GE ₂₃	1999 04 06.26924	11 56 24.93	+05 18 41.4	18.6	704
1999 GT ₂₂	1999 04 06.21952	11 33 10.26	+09 11 47.0	18.4	704	1999 GE ₂₃	1999 04 06.28309	11 56 24.28	+05 18 46.4	19.2	704
1999 GT ₂₂	1999 04 06.23348	11 33 09.66	+09 11 49.3	18.3	704	1999 GE ₂₃	1999 04 12.13435	11 51 29.01	+05 44 05.5	18.2	704
1999 GT ₂₂	1999 04 12.12766	11 28 51.99	+09 33 31.6	18.0	704	1999 GE ₂₃	1999 04 12.15139	11 51 28.08	+05 44 10.1	18.4	704
1999 GT ₂₂	1999 04 12.14471	11 28 51.27	+09 33 36.3	19.0	704	1999 GE ₂₃	1999 04 12.16848	11 51 27.25	+05 44 14.8	18.4	704
1999 GT ₂₂	1999 04 12.16182	11 28 50.51	+09 33 37.6	18.6	704	1999 GE ₂₃	1999 04 12.18547	11 51 26.47	+05 44 19.4	18.8	704
1999 GT ₂₂	1999 04 12.17882	11 28 49.84	+09 33 40.9	18.5	704	1999 GE ₂₃	1999 04 12.20241	11 51 25.63	+05 44 24.0	18.9	704
1999 GT ₂₂	1999 04 12.19579	11 28 49.15	+09 33 44.4	18.5	704	1999 GF ₂₃	* 1999 04 06.24054	11 55 14.08	+04 09 08.8	18.9	704
1999 GU ₂₂	* 1999 04 06.19215	11 30 25.92	+05 27 16.2	18.2	704	1999 GF ₂₃	1999 04 06.25584	11 55 13.31	+04 09 17.8	19.0	704
1999 GU ₂₂	1999 04 06.20611	11 30 25.02	+05 27 18.8	18.4	704	1999 GF ₂₃	1999 04 06.26937	11 55 12.72	+04 09 26.8	19.2	704
1999 GU ₂₂	1999 04 06.21994	11 30 24.47	+05 27 20.9	17.9	704	1999 GF ₂₃	1999 04 06.28324	11 55 12.13	+04 09 33.7	20.0	704
1999 GU ₂₂	1999 04 06.23390	11 30 23.77	+05 27 25.3	18.0	704	1999 GF ₂₃	1999 04 12.13435	11 50 56.24	+05 03 30.7	19.6	704
1999 GU ₂₂	1999 04 12.12560	11 26 19.20	+05 46 22.5	18.5	704	1999 GF ₂₃	1999 04 12.15139	11 50 55.41	+05 03 40.1	19.6	704
1999 GU ₂₂	1999 04 12.14263	11 26 18.60	+05 46 27.0	19.0	704	1999 GF ₂₃	1999 04 12.18547	11 50 54.05	+05 03 58.4	19.5	704
1999 GU ₂₂	1999 04 12.15964	11 26 17.99	+05 46 27.1	19.6	704	1999 GF ₂₃	1999 04 12.20241	11 50 53.27	+05 04 07.6	19.5	704
1999 GU ₂₂	1999 04 12.17675	11 26 17.16	+05 46 31.7	19.1	704	1999 GG ₂₃	* 1999 04 06.24069	11 50 19.52	+02 53 48.7	18.8	704
1999 GU ₂₂	1999 04 12.19374	11 26 16.70	+05 46 36.3	19.1	704	1999 GG ₂₃	1999 04 06.25596	11 50 18.72	+02 53 50.4	18.4	704
1999 GV ₂₂	* 1999 04 06.19460	11 37 19.09	+06 30 18.4	18.9	704	1999 GG ₂₃	1999 04 06.26949	11 50 18.02	+02 53 51.2	18.5	704
1999 GV ₂₂	1999 04 06.20862	11 37 18.31	+06 30 19.2	18.3	704	1999 GG ₂₃	1999 04 06.28338	11 50 17.27	+02 53 54.0	18.9	704
1999 GV ₂₂	1999 04 06.22240	11 37 17.82	+06 30 20.8	18.5	704	1999 GG ₂₃	1999 04 12.15080	11 45 46.60	+03 04 44.1	18.3	704
1999 GV ₂₂	1999 04 06.23636	11 37 17.24	+06 30 20.8	18.6	704	1999 GG ₂₃	1999 04 12.16791	11 45 45.94	+03 04 44.3	18.3	704
1999 GV ₂₂	1999 04 12.14504	11 33 14.78	+06 31 32.3	19.7	704	1999 GG ₂₃	1999 04 12.18490	11 45 45.09	+03 04 46.4	19.0	704
1999 GV ₂₂	1999 04 12.16215	11 33 14.05	+06 31 31.8	19.6	704	1999 GG ₂₃	1999 04 12.20185	11 45 44.39	+03 04 48.5	19.0	704
1999 GV ₂₂	1999 04 12.17916	11 33 13.31	+06 31 31.8	19.5	704	1999 GH ₂₃	* 1999 04 06.24069	11 52 04.59	+03 01 42.2	19.2	704
1999 GV ₂₂	1999 04 12.19612	11 33 12.70	+06 31 32.0	19.5	704	1999 GH ₂₃	1999 04 06.25596	11 52 03.81	+03 01 45.5	19.1	704
1999 GV ₂₂	* 1999 04 06.19575	11 37 18.73	+04 36 05.7	18.5	704	1999 GH ₂₃	1999 04 06.26949	11 52 03.31	+03 01 45.8	18.6	704
1999 GW ₂₂	1999 04 06.20968	11 37 18.00	+04 36 05.5	18.7	704	1999 GH ₂₃	1999 04 06.28338	11 52 02.60	+03 01 46.8	18.9	704
1999 GW ₂₂	1999 04 06.22349	11 37 17.24	+04 36 03.1	18.8	704	1999 GH ₂₃	1999 04 12.13375	11 47 50.17	+03 06 50.3	18.8	704
1999 GW ₂₂	1999 04 06.23753	11 37 16.64	+04 36 01.5	18.4	704	1999 GH ₂₃	1999 04 12.15080	11 47 49.54	+03 06 50.5	18.7	704
1999 GW ₂₂	1999 04 12.12582	11 32 49.82	+04 25 15.4	18.7	704	1999 GH ₂₃	1999 04 12.16791	11 47 48.94	+03 06 50.1	18.7	704
1999 GW ₂₂	1999 04 12.14286	11 32 49.02	+04 25 15.4	19.2	704	1999 GH ₂₃	1999 04 12.18490	11 47 48.05	+03 06 50.9	19.3	704
1999 GW ₂₂	1999 04 12.15997	11 32 48.27	+04 25 10.8	19.2	704	1999 GJ ₂₃	* 1999 04 06.24084	11 50 55.98	+02 07 14.0	18.4	704
1999 GW ₂₂	1999 04 12.17698	11 32 47.41	+04 25 08.2	19.1	704	1999 GJ ₂₃	1999 04 06.25609	11 50 55.38	+02 07 18.5	19.0	704
1999 GW ₂₂	1999 04 12.19396	11 32 46.78	+04 25 06.9	19.1	704	1999 GJ ₂₃	1999 04 06.26961	11 50 54.67	+02 07 19.6	19.3	704
1999 GX ₂₂	* 1999 04 06.19799	11 45 55.23	+04 34 44.9	18.5	704	1999 GJ ₂₃	1999 04 06.28353	11 50 53.97	+02 07 21.6	19.6	704
1999 GX ₂₂	1999 04 06.21193	11 45 54.44	+04 34 51.1	18.7	704	1999 GJ ₂₃	1999 04 12.13386	11 46 51.03	+02 23 57.1	19.3	704
1999 GX ₂₂	1999 04 06.22564	11 45 53.80	+04 34 55.1	18.4	704	1999 GJ ₂₃	1999 04 12.15091	11 46 50.28	+02 24 01.8	19.6	704
1999 GX ₂₂	1999 04 06.23973	11 45 52.97	+04 34 59.4	19.0	704	1999 GJ ₂₃	1999 04 12.16802	11 46 49.60	+02 24 02.1	19.8	704
1999 GX ₂₂	1999 04 07.23528	11 45 03.24	+04 41 47.1	18.7	699	1999 GJ ₂₃	1999 04 12.18501	11 46 48.92	+02 24 06.2	19.3	704
1999 GX ₂₂	1999 04 07.25057	11 45 02.44	+04 41 54.4		699	1999 GJ ₂₃	1999 04 12.20196	11 46 48.18	+02 24 07.0	19.3	704
1999 GX ₂₂	1999 04 07.26582	11 45 01.54	+04 42 00.0		699	1999 GK ₂₃	* 1999 04 06.24084	11 53 16.22	+02 10 00.7	18.8	704
1999 GX ₂₂	1999 04 12.14527	11 41 15.57	+05 12 23.6	19.7	704	1999 GK ₂₃	1999 04 06.25609	11 53 15.49	+02 10 05.3	19.0	704
1999 GX ₂₂	1999 04 12.16238	11 41 14.96	+05 12 29.7	19.7	704	1999 GK ₂₃	1999 04 06.26961	11 53 14.89	+02 10 09.8	19.0	704
1999 GX ₂₂	1999 04 12.17938	11 41 14.20	+05 12 35.2	19.7	704	1999 GK ₂₃	1999 04 06.28353	11 53 14.28	+02 10 14.4	19.4	704
1999 GX ₂₂	1999 04 17.20986	11 3									

1999 GM ₂₃	1999 04 14.35263	11 44 02.49	-00 25 36.1	17.9	704	1999 GT ₂₃	1999 04 12.13423	11 52 14.11	+04 49 37.2	18.7	704
1999 GM ₂₃	1999 04 14.36231	11 44 02.00	-00 25 36.8	18.3	704	1999 GT ₂₃	1999 04 12.15127	11 52 13.41	+04 49 48.0	18.6	704
1999 GM ₂₃	1999 04 15.12968	11 43 30.14	-00 27 12.5	17.5	704	1999 GT ₂₃	1999 04 12.16837	11 52 12.77	+04 49 58.4	18.1	704
1999 GM ₂₃	1999 04 15.14698	11 43 29.38	-00 27 13.9	17.6	704	1999 GT ₂₃	1999 04 12.18536	11 52 12.03	+04 50 07.5	18.1	704
1999 GM ₂₃	1999 04 15.16432	11 43 28.65	-00 27 16.8	17.6	704	1999 GT ₂₃	1999 04 12.20230	11 52 11.49	+04 50 16.6	18.2	704
1999 GM ₂₃	1999 04 15.18160	11 43 27.90	-00 27 19.0	17.8	704	1999 GU ₂₃	* 1999 04 06.24423	11 57 47.59	+05 14 25.6	18.5	704
1999 GM ₂₃	1999 04 15.19892	11 43 27.06	-00 27 21.8	17.8	704	1999 GU ₂₃	1999 04 06.25856	11 57 46.86	+05 14 25.7	18.7	704
1999 GN ₂₃	1999 03 24.29064	11 56 27.27	-06 41 51.1	17.6 R	699	1999 GU ₂₃	1999 04 06.27216	11 57 46.12	+05 14 25.7	19.3	704
1999 GN ₂₃	1999 03 24.31612	11 56 26.03	-06 41 42.5		699	1999 GU ₂₃	1999 04 06.28608	11 57 45.36	+05 14 27.6	19.3	704
1999 GN ₂₃	1999 03 24.34164	11 56 24.77	-06 41 33.7		699	1999 GU ₂₃	1999 04 12.13435	11 53 07.38	+05 13 53.5	18.5	704
1999 GN ₂₃	* 1999 04 06.24257	11 46 51.30	-05 22 55.6	18.4	704	1999 GU ₂₃	1999 04 12.15139	11 53 06.47	+05 13 53.7	19.1	704
1999 GN ₂₃	1999 04 06.25690	11 46 50.79	-05 22 49.8	18.9	704	1999 GU ₂₃	1999 04 12.16848	11 53 05.75	+05 13 53.9	18.7	704
1999 GN ₂₃	1999 04 06.27046	11 46 50.26	-05 22 43.7	19.0	704	1999 GU ₂₃	1999 04 12.18547	11 53 04.95	+05 13 54.0	18.7	704
1999 GN ₂₃	1999 04 06.28440	11 46 49.68	-05 22 38.6	19.4	704	1999 GU ₂₃	1999 04 12.20241	11 53 04.22	+05 13 54.2	19.4	704
1999 GN ₂₃	1999 04 06.29986	11 46 48.98	-05 22 34.7	19.2	704	1999 GV ₂₃	* 1999 04 06.24423	11 58 49.01	+05 01 43.2	17.6	704
1999 GN ₂₃	1999 04 11.13689	11 43 56.21	-04 54 03.8	17.8 R	699	1999 GV ₂₃	1999 04 06.25856	11 58 48.28	+05 01 45.4	18.8	704
1999 GN ₂₃	1999 04 11.16744	11 43 55.11	-04 53 53.6		699	1999 GV ₂₃	1999 04 06.27216	11 58 47.55	+05 01 46.9	18.2	704
1999 GN ₂₃	1999 04 11.19800	11 43 54.05	-04 53 42.0		699	1999 GV ₂₃	1999 04 06.28608	11 58 46.79	+05 01 47.9	19.4	704
1999 GN ₂₃	1999 04 12.20108	11 43 21.97	-04 48 02.4	18.0	704	1999 GV ₂₃	1999 04 12.13435	11 54 02.92	+05 10 36.9	18.6	704
1999 GN ₂₃	1999 04 12.21881	11 43 21.37	-04 47 57.5	18.1	704	1999 GV ₂₃	1999 04 12.15139	11 54 02.00	+05 10 37.2	19.3	704
1999 GN ₂₃	1999 04 12.23622	11 43 20.69	-04 47 49.7	18.5	704	1999 GV ₂₃	1999 04 12.16848	11 54 01.11	+05 10 37.5	19.1	704
1999 GN ₂₃	1999 04 14.32305	11 42 18.88	-04 36 21.0	18.6	704	1999 GV ₂₃	1999 04 12.18547	11 54 00.46	+05 10 38.6	19.1	704
1999 GN ₂₃	1999 04 14.33248	11 42 18.36	-04 36 18.7	18.9	704	1999 GV ₂₃	1999 04 12.20241	11 53 59.63	+05 10 42.2	19.1	704
1999 GN ₂₃	1999 04 14.34218	11 42 18.16	-04 36 13.4	18.9	704	1999 GW ₂₃	* 1999 04 06.24435	11 59 49.48	+06 25 39.6	18.4	704
1999 GN ₂₃	1999 04 14.35226	11 42 17.76	-04 36 11.8	18.9	704	1999 GW ₂₃	1999 04 06.25871	11 59 48.72	+06 25 46.1	18.8	704
1999 GN ₂₃	1999 04 14.36194	11 42 17.42	-04 36 06.9	18.9	704	1999 GW ₂₃	1999 04 06.27229	11 59 48.06	+06 25 51.5	19.0	704
1999 GN ₂₃	1999 04 15.12898	11 41 57.11	-04 32 00.4	18.6	704	1999 GW ₂₃	1999 04 06.28621	11 59 47.27	+06 25 59.7	19.2	704
1999 GN ₂₃	1999 04 15.16363	11 41 56.14	-04 31 49.8	18.7	704	1999 GW ₂₃	1999 04 12.13447	11 55 26.60	+07 08 01.5	18.2	704
1999 GN ₂₃	1999 04 15.18091	11 41 55.63	-04 31 43.6	18.7	704	1999 GW ₂₃	1999 04 12.15150	11 55 25.99	+07 08 08.6	18.7	704
1999 GN ₂₃	1999 04 15.19824	11 41 55.02	-04 31 39.0	19.1	704	1999 GW ₂₃	1999 04 12.16859	11 55 25.15	+07 08 16.0	18.7	704
1999 GO ₂₃	* 1999 04 06.24272	11 48 08.20	-06 13 43.0	18.2	704	1999 GW ₂₃	1999 04 12.18559	11 55 24.37	+07 08 20.6	18.2	704
1999 GO ₂₃	1999 04 06.25705	11 48 07.65	-06 13 36.6	18.3	704	1999 GW ₂₃	1999 04 12.20252	11 55 23.68	+07 08 29.7	18.2	704
1999 GO ₂₃	1999 04 06.27061	11 48 07.37	-06 13 29.3	18.4	704	1999 GX ₂₃	* 1999 04 06.24448	11 55 01.71	+07 34 29.2	18.0	704
1999 GO ₂₃	1999 04 06.28455	11 48 06.39	-06 13 22.3	19.0	704	1999 GX ₂₃	1999 04 06.25883	11 55 00.87	+07 34 28.2	18.4	704
1999 GO ₂₃	1999 04 06.30001	11 48 05.93	-06 13 15.3	19.0	704	1999 GX ₂₃	1999 04 06.27242	11 55 00.15	+07 34 27.7	19.0	704
1999 GO ₂₃	1999 04 12.20188	11 44 33.01	-05 23 57.4	17.8	704	1999 GX ₂₃	1999 04 06.28633	11 54 59.33	+07 34 28.1	18.8	704
1999 GO ₂₃	1999 04 12.21956	11 44 32.38	-05 23 48.4	18.1	704	1999 GX ₂₃	1999 04 06.30175	11 54 58.38	+07 34 29.4	19.6	704
1999 GO ₂₃	1999 04 12.23698	11 44 31.73	-05 23 40.4	17.9	704	1999 GX ₂₃	1999 04 12.13331	11 49 48.01	+07 29 08.7	18.9	704
1999 GP ₂₃	1998 12 23.46860	12 00 21.52	-06 24 24.0	18.8	704	1999 GX ₂₃	1999 04 12.15036	11 49 47.26	+07 29 08.4	18.9	704
1999 GP ₂₃	1998 12 23.47914	12 00 22.39	-06 24 29.6	18.8	704	1999 GX ₂₃	1999 04 12.16747	11 49 46.43	+07 29 08.6	18.9	704
1999 GP ₂₃	1998 12 23.48972	12 00 23.37	-06 24 34.1	18.9	704	1999 GX ₂₃	1999 04 12.18446	11 49 45.43	+07 29 06.5	19.4	704
1999 GP ₂₃	1998 12 23.50025	12 00 23.91	-06 24 38.0	18.8	704	1999 GX ₂₃	1999 04 12.20141	11 49 44.50	+07 29 04.5	19.4	704
1999 GP ₂₃	1998 12 23.51080	12 00 24.51	-06 24 44.0	18.7	704	1999 GY ₂₃	* 1999 04 06.24448	11 58 16.48	+08 28 37.4	18.1	704
1999 GP ₂₃	1999 02 23.32490	12 29 10.43	-09 34 20.9	18.3	704	1999 GY ₂₃	1999 04 06.25883	11 58 15.94	+08 28 42.7	19.0	704
1999 GP ₂₃	1999 02 23.34562	12 29 09.68	-09 34 15.4	19.0	704	1999 GY ₂₃	1999 04 06.27242	11 58 15.45	+08 28 47.2	18.7	704
1999 GP ₂₃	1999 02 23.35614	12 29 09.38	-09 34 10.8	19.0	704	1999 GY ₂₃	1999 04 06.30175	11 58 14.27	+08 28 59.0	19.4	704
1999 GP ₂₃	1999 03 22.38132	12 09 34.63	-06 18 50.8	16.9 R	699	1999 GY ₂₃	1999 04 12.13320	11 54 51.05	+09 04 05.8	18.4	704
1999 GP ₂₃	1999 03 22.40585	12 09 33.27	-06 18 37.0		699	1999 GY ₂₃	1999 04 12.15025	11 54 50.53	+09 04 12.6	18.4	704
1999 GP ₂₃	1999 03 22.42626	12 09 32.15	-06 18 25.4		699	1999 GY ₂₃	1999 04 12.16736	11 54 49.88	+09 04 17.8	18.4	704
1999 GP ₂₃	* 1999 04 06.24322	11 57 05.05	-03 54 44.4	17.6	704	1999 GY ₂₃	1999 04 12.18435	11 54 49.42	+09 04 22.4	18.4	704
1999 GP ₂₃	1999 04 06.25757	11 57 04.35	-03 54 35.5	18.0	704	1999 GY ₂₃	1999 04 12.20129	11 54 48.72	+09 04 27.3	18.4	704
1999 GP ₂₃	1999 04 06.27111	11 57 03.70	-03 54 28.5	18.1	704	1999 GZ ₂₃	* 1999 04 06.24461	12 05 22.61	+06 42 05.1	18.7	704
1999 GP ₂₃	1999 04 06.28505	11 57 03.03	-03 54 18.4	19.3	704	1999 GZ ₂₃	1999 04 06.25896	12 05 21.84	+06 42 12.4	19.5	704
1999 GP ₂₃	1999 04 06.30051	11 57 02.30	-03 54 11.6	19.1	704	1999 GZ ₂₃	1999 04 06.27254	12 05 21.30	+06 42 16.9	19.4	704
1999 GP ₂₃	1999 04 11.13561	11 53 40.18	-03 09 50.7	16.9 R	699	1999 GZ ₂₃	1999 04 06.28646	12 05 20.52	+06 42 23.9	19.5	704
1999 GP ₂₃	1999 04 11.16617	11 53 38.92	-03 09 34.8		699	1999 GZ ₂₃	1999 04 12.13687	12 01 04.19	+07 21 32.4	19.2	704
1999 GP ₂₃	1999 04 11.19672	11 53 37.71	-03 09 18.4		699	1999 GZ ₂₃	1999 04 12.15390	12 01 03.31	+07 21 43.2	19.2	704
1999 GP ₂₃	1999 04 12.20170	11 52 59.33	-03 00 26.8	17.6	704	1999 GZ ₂₃	1999 04 12.17098	12 01 02.61	+07 21 49.0	19.8	704
1999 GP ₂₃	1999 04 12.21938	11 52 58.67	-03 00 18.6	18.1	704	1999 GZ ₂₃	1999 04 12.18797	12 01 01.81	+07 21 53.0	19.4	704
1999 GP ₂₃	1999 04 12.23680	11 52 58.02	-03 00 09.4	17.9	704	1999 GZ ₂₃	1999 04 12.20489	12 01 01.19	+07 21 59.9	19.4	704
1999 GP ₂₃	1999 04 14.32467	11 51 43.01	-02 42 16.6	18.1	704	1999 GA ₂₄	* 1999 04 06.24475	12 04 34.21	+04 55 25.8	18.2	704
1999 GP ₂₃	1999 04 14.33411	11 51 42.46	-02 42 12.8	18.5	704	1999 GA ₂₄	1999 04 06.25910	12 04 33.65	+04 55 30.3	19.1	704
1999 GP ₂₃	1999 04 14.34389	11 51 42.25	-02 42 06.4	18.5	704	1999 GA ₂₄	1999 04 06.27268	12 04 32.87	+04 55 34.0	18.8	704
1999 GP ₂₃	1999 04 14.35393	11 51 41.86	-02 42 03.8	18.6	704	1999 GA ₂₄	1999 04 06.28660	12 04 32.34	+04 55 39.3	18.9	704
1999 GP ₂₃	1999 04 14.36353	11 51 41.43	-02 41 55.8	18.6	704	1999 GA ₂₄	1999 04 12.13709	12 00 17.19	+05 24 59.7	18.3	704
1999 GP ₂₃	1999 04 15.13294	11 51 16.16	-02 35 32.8	17.7	704	1999 GA ₂₄	1999 04 12.15412	12 00 16.45	+05 25 05.5	19.0	704
1999 GP ₂₃	1999 04 15.15020	11 51 15.51	-02 35 23.3	17.7	704	1999 GA ₂₄	1999 04 12.17120	12 00 15.84	+05 25 09.0	19.0	704
1999 GP ₂₃	1999 04 15.16750	11 51 14.90	-02 35 14.9	17.5	704	1999 GA ₂₄	1999 04 12.18819	12 00 15.23	+05 25 14.0	19.4	704
1999 GP ₂₃	1999 04 15.18478	11 51 14.28	-02 35 06.5	17.5	704	1999 GB ₂₄	* 1999 04 06.24504	12 06 59.98	+03 29 30.2	18.3	704
1999 GP ₂₃	1999 04 15.20212	11 51 13.73	-02 34 58.1								

1999 GD ₂₄	1999 04 14.35457	11 57 17.68	-07 23 23.9	17.7	704	1999 GK ₂₄	* 1999 04 06.24849	12 07 51.52	+02 48 53.4	18.3	704
1999 GD ₂₄	1999 04 14.36414	11 57 17.20	-07 23 16.9	17.7	704	1999 GK ₂₄	1999 04 06.26232	12 07 50.74	+02 49 00.6	19.3	704
1999 GD ₂₄	1999 04 15.13258	11 56 42.22	-07 17 20.4	17.5	704	1999 GK ₂₄	1999 04 06.27600	12 07 49.96	+02 49 05.3	19.1	704
1999 GD ₂₄	1999 04 15.14983	11 56 41.50	-07 17 13.2	17.4	704	1999 GK ₂₄	1999 04 06.29042	12 07 49.26	+02 49 11.5	18.9	704
1999 GD ₂₄	1999 04 15.16715	11 56 40.59	-07 17 04.0	17.3	704	1999 GK ₂₄	1999 04 06.30573	12 07 48.28	+02 49 17.7	19.4	704
1999 GD ₂₄	1999 04 15.18444	11 56 39.72	-07 16 56.2	17.0	704	1999 GK ₂₄	1999 04 12.13788	12 02 50.58	+03 28 02.3	18.8	704
1999 GD ₂₄	1999 04 15.20176	11 56 38.89	-07 16 48.1	17.0	704	1999 GK ₂₄	1999 04 12.15491	12 02 49.68	+03 28 09.4	19.0	704
1999 GD ₂₄	1999 06 10.16171	11 55 15.11	-03 54 23.2	18.3	704	1999 GK ₂₄	1999 04 12.17199	12 02 48.79	+03 28 14.1	19.0	704
1999 GD ₂₄	1999 06 10.17666	11 55 15.73	-03 54 24.5	18.6	704	1999 GK ₂₄	1999 04 12.18898	12 02 48.05	+03 28 23.2	19.1	704
1999 GD ₂₄	1999 06 10.19152	11 55 16.31	-03 54 25.2	18.8	704	1999 GK ₂₄	1999 04 12.20589	12 02 46.99	+03 28 27.8	18.8	704
1999 GD ₂₄	1999 06 10.20638	11 55 16.92	-03 54 27.1	18.7	704	1999 GL ₂₄	* 1999 04 06.24878	12 12 40.30	+04 57 50.2	18.5	704
1999 GD ₂₄	1999 06 10.22123	11 55 17.50	-03 54 28.0	18.4	704	1999 GL ₂₄	1999 04 06.26260	12 12 39.39	+04 57 54.7	18.6	704
1999 GE ₂₄	1993 08 18.97361	21 32 22.55	-08 59 42.0	18.0	010	1999 GL ₂₄	1999 04 06.27639	12 12 38.79	+04 57 57.1	19.4	704
1999 GE ₂₄	1993 08 18.98542	21 32 21.86	-08 59 47.0		010	1999 GL ₂₄	1999 04 06.29070	12 12 38.19	+04 58 01.3	19.7	704
1999 GE ₂₄	1993 08 18.99595	21 32 21.22	-08 59 50.7		010	1999 GL ₂₄	1999 04 12.13812	12 08 11.62	+05 17 03.1	18.5	704
1999 GE ₂₄	1996 06 21.41233	15 41 00.02	-15 48 45.8	18.4	V 566	1999 GL ₂₄	1999 04 12.15514	12 08 10.91	+05 17 07.8	18.7	704
1999 GE ₂₄	1996 06 21.43387	15 40 59.34	-15 48 43.2	18.4	V 566	1999 GL ₂₄	1999 04 12.17222	12 08 10.15	+05 17 08.8	18.8	704
1999 GE ₂₄	1996 06 21.45238	15 40 58.80	-15 48 40.8	18.5	V 566	1999 GL ₂₄	1999 04 12.18924	12 08 09.35	+05 17 12.6	18.8	704
1999 GE ₂₄	1999 03 22.37877	12 24 30.06	-04 50 08.2	17.7	R 699	1999 GL ₂₄	1999 04 12.20612	12 08 08.55	+05 17 16.4	19.1	704
1999 GE ₂₄	1999 03 22.40329	12 24 28.57	-04 49 57.8		699	1999 GM ₂₄	* 1999 04 06.24890	12 17 12.16	+04 59 41.2	17.8	704
1999 GE ₂₄	1999 03 22.42370	12 24 27.38	-04 49 47.6		699	1999 GM ₂₄	1999 04 06.26272	12 17 11.53	+04 59 50.2	18.9	704
1999 GE ₂₄	* 1999 04 06.24739	12 10 13.38	-02 56 53.4	18.5	704	1999 GM ₂₄	1999 04 06.27651	12 17 10.84	+04 59 59.2	19.3	704
1999 GE ₂₄	1999 04 06.26172	12 10 12.50	-02 56 47.2	18.8	704	1999 GM ₂₄	1999 04 06.29082	12 17 10.34	+05 00 08.4	19.1	704
1999 GE ₂₄	1999 04 06.27541	12 10 11.81	-02 56 40.8	19.2	704	1999 GM ₂₄	1999 04 12.14061	12 13 12.64	+06 01 31.2	18.8	704
1999 GE ₂₄	1999 04 06.28983	12 10 10.95	-02 56 33.6	18.5	704	1999 GM ₂₄	1999 04 12.15762	12 13 11.88	+06 01 41.9	18.6	704
1999 GE ₂₄	1999 04 06.30513	12 10 09.94	-02 56 26.6	19.2	704	1999 GM ₂₄	1999 04 12.17473	12 13 11.25	+06 01 52.1	18.6	704
1999 GE ₂₄	1999 04 12.20453	12 04 57.20	-02 12 39.6	18.0	704	1999 GM ₂₄	1999 04 12.19172	12 13 10.64	+06 02 01.2	19.1	704
1999 GE ₂₄	1999 04 12.22204	12 04 56.23	-02 12 30.9	18.6	704	1999 GM ₂₄	1999 04 12.20861	12 13 09.74	+06 02 14.8	19.5	704
1999 GE ₂₄	1999 04 12.23945	12 04 55.28	-02 12 25.3	18.6	704	1999 GN ₂₄	* 1999 04 06.24890	12 20 12.84	+05 09 58.5	17.9	704
1999 GE ₂₄	1999 04 14.32677	12 03 12.71	-01 57 40.4	18.8	704	1999 GN ₂₄	1999 04 06.26272	12 20 12.10	+05 10 04.6	18.9	704
1999 GE ₂₄	1999 04 14.33630	12 03 12.22	-01 57 35.9	18.8	704	1999 GN ₂₄	1999 04 06.27651	12 20 11.37	+05 10 09.1	19.0	704
1999 GE ₂₄	1999 04 14.34624	12 03 11.62	-01 57 31.2	18.9	704	1999 GN ₂₄	1999 04 06.29082	12 20 10.73	+05 10 13.6	18.2	704
1999 GE ₂₄	1999 04 14.35615	12 03 11.22	-01 57 26.6	18.9	704	1999 GN ₂₄	1999 04 06.30614	12 20 09.83	+05 10 20.3	19.5	704
1999 GE ₂₄	1999 04 14.36571	12 03 10.70	-01 57 23.6	19.1	704	1999 GN ₂₄	1999 04 12.14061	12 15 26.08	+05 47 29.3	18.6	704
1999 GE ₂₄	1999 04 15.13713	12 02 34.73	-01 52 04.5	18.3	704	1999 GN ₂₄	1999 04 12.15762	12 15 25.30	+05 47 35.4	18.4	704
1999 GE ₂₄	1999 04 15.15442	12 02 33.87	-01 51 56.9	18.3	704	1999 GN ₂₄	1999 04 12.17473	12 15 24.43	+05 47 40.1	18.4	704
1999 GE ₂₄	1999 04 15.17171	12 02 32.97	-01 51 49.5	18.1	704	1999 GN ₂₄	1999 04 12.19172	12 15 23.67	+05 47 46.8	18.9	704
1999 GE ₂₄	1999 04 15.18902	12 02 32.20	-01 51 43.4	18.0	704	1999 GN ₂₄	1999 04 12.20861	12 15 22.83	+05 47 53.9	18.9	704
1999 GE ₂₄	1999 04 15.20633	12 02 31.29	-01 51 35.1	18.0	704	1999 GO ₂₄	* 1999 04 06.24890	12 20 23.70	+05 18 24.5	17.8	704
1999 GE ₂₄	1999 06 08.22028	12 01 16.93	-00 14 54.9	19.6	704	1999 GO ₂₄	1999 04 06.26272	12 20 22.92	+05 18 31.3	18.5	704
1999 GE ₂₄	1999 06 08.22959	12 01 17.37	-00 14 56.8	19.4	704	1999 GO ₂₄	1999 04 06.27651	12 20 22.16	+05 18 36.2	19.2	704
1999 GE ₂₄	1999 06 08.23895	12 01 17.69	-00 14 59.4	19.6	704	1999 GO ₂₄	1999 04 06.29082	12 20 21.47	+05 18 42.6	18.3	704
1999 GE ₂₄	1999 06 08.24827	12 01 18.12	-00 15 01.2	19.5	704	1999 GO ₂₄	1999 04 06.30614	12 20 20.49	+05 18 49.3	19.4	704
1999 GF ₂₄	* 1999 04 06.24751	12 10 34.02	-01 36 05.5	19.1	704	1999 GO ₂₄	1999 04 12.14061	12 15 30.07	+05 56 00.2	18.9	704
1999 GF ₂₄	1999 04 06.26183	12 10 33.20	-01 36 00.8	19.7	704	1999 GO ₂₄	1999 04 12.15762	12 15 29.23	+05 56 04.5	18.7	704
1999 GF ₂₄	1999 04 06.27552	12 10 32.66	-01 35 58.7	20.0	704	1999 GO ₂₄	1999 04 12.17473	12 15 28.40	+05 56 10.1	18.7	704
1999 GF ₂₄	1999 04 06.28995	12 10 31.91	-01 35 56.2	20.2	704	1999 GO ₂₄	1999 04 12.19172	12 15 27.55	+05 56 15.9	19.1	704
1999 GF ₂₄	1999 04 12.14116	12 06 33.62	-01 11 31.4	19.6	704	1999 GO ₂₄	1999 04 12.20861	12 15 26.74	+05 56 23.6	19.1	704
1999 GF ₂₄	1999 04 12.15817	12 06 32.75	-01 11 29.2	19.5	704	1999 GP ₂₄	* 1999 04 06.24890	12 20 47.87	+05 41 56.9	17.8	704
1999 GF ₂₄	1999 04 12.17528	12 06 32.16	-01 11 24.5	19.5	704	1999 GP ₂₄	1999 04 06.26272	12 20 47.15	+05 42 01.5	18.6	704
1999 GF ₂₄	1999 04 12.19226	12 06 31.57	-01 11 19.8	19.5	704	1999 GP ₂₄	1999 04 06.27651	12 20 46.47	+05 42 05.2	18.8	704
1999 GF ₂₄	1999 04 12.20916	12 06 30.67	-01 11 15.2	19.9	704	1999 GP ₂₄	1999 04 06.29082	12 20 45.79	+05 42 09.0	18.2	704
1999 GG ₂₄	1999 02 26.30169	12 39 01.64	-03 14 44.3	17.9	704	1999 GP ₂₄	1999 04 06.30614	12 20 45.10	+05 42 14.6	19.0	704
1999 GG ₂₄	1999 02 26.32248	12 39 01.05	-03 14 39.7	17.9	704	1999 GP ₂₄	1999 04 12.14050	12 16 21.70	+06 05 06.4	18.7	704
1999 GG ₂₄	1999 02 26.33281	12 39 00.65	-03 14 35.2	17.9	704	1999 GP ₂₄	1999 04 12.15751	12 16 20.95	+06 05 08.7	18.3	704
1999 GG ₂₄	1999 02 26.34318	12 39 00.16	-03 14 35.1	18.7	704	1999 GP ₂₄	1999 04 12.17462	12 16 20.17	+06 05 13.2	18.3	704
1999 GG ₂₄	1999 04 06.18156	12 12 18.25	-00 37 21.9	16.8	V 691	1999 GP ₂₄	1999 04 12.19160	12 16 19.39	+06 05 14.7	18.7	704
1999 GG ₂₄	1999 04 06.20280	12 12 17.31	-00 37 16.8	16.7	V 691	1999 GP ₂₄	1999 04 12.20850	12 16 18.65	+06 05 18.1	18.7	704
1999 GG ₂₄	1999 04 06.22421	12 12 16.37	-00 37 11.8	16.7	V 691	1999 GQ ₂₄	* 1999 04 06.24918	12 14 11.72	+02 39 31.0	19.0	704
1999 GG ₂₄	* 1999 04 06.24762	12 12 15.32	-00 37 07.5	17.4	704	1999 GQ ₂₄	1999 04 06.26300	12 14 10.98	+02 39 40.0	19.0	704
1999 GG ₂₄	1999 04 06.26194	12 12 14.73	-00 37 03.7	18.0	704	1999 GQ ₂₄	1999 04 06.27679	12 14 10.39	+02 39 49.0	19.0	704
1999 GG ₂₄	1999 04 06.27563	12 12 14.13	-00 37 00.3	18.6	704	1999 GQ ₂₄	1999 04 06.29110	12 14 09.79	+02 39 56.1	19.2	704
1999 GG ₂₄	1999 04 06.29007	12 12 13.48	-00 36 56.7	18.7	704	1999 GQ ₂₄	1999 04 12.14083	12 09 58.26	+03 33 11.9	18.4	704
1999 GG ₂₄	1999 04 06.30536	12 12 12.81	-00 36 53.7	18.9	704	1999 GQ ₂₄	1999 04 12.15784	12 09 57.63	+03 33 20.9	18.4	704
1999 GG ₂₄	1999 04 07.28432	12 11 31.68	-00 32 54.7	17.4	R 699	1999 GQ ₂₄	1999 04 12.17495	12 09 56.95	+03 33 30.0	18.7	704
1999 GG ₂₄	1999 04 07.30172	12 11 30.91	-00 32 50.7		699	1999 GQ ₂₄	1999 04 12.19194	12 09 56.17	+03 33 39.1	18.5	704
1999 GG ₂₄	1999 04 07.31701	12 11 30.24	-00 32 47.2		699	1999 GQ ₂₄	1999 04 12.20883	12 09 55.48	+03 33 48.2	18.5	704
1999 GG ₂₄	1999 04 12.14116	12 08 16.59	-00 14 24.9	18.2	704	1999 GR ₂₄	* 1999 04 06.24918	12 16 17.93	+03 04 59.3	18.6	704
1999 GG ₂₄	1999 04 12.15817	12 08 15.88	-00 14 21.1		704	1999 GR ₂₄	1999 04 06.26300	12 16 17.25	+03 05 01.4	18.3	704
1999 GG ₂₄	1999 04 12.17528	12 08 15.22	-00 14 18.5	</							

1999 GV ₂₄	1999 04 06.27722	12 17 05.91	-00 32 10.6	18.9	704	1999 GB ₂₅	1999 04 12.24561	12 20 16.76	+00 46 53.9	19.6	704
1999 GV ₂₄	1999 04 06.29153	12 17 05.05	-00 32 09.3	19.1	704	1999 GB ₂₅	1999 04 12.26274	12 20 15.87	+00 46 58.5	19.7	704
1999 GV ₂₄	1999 04 06.30683	12 17 04.09	-00 32 08.3	19.9	704	1999 GB ₂₅	1999 04 12.27985	12 20 14.94	+00 47 03.0	19.8	704
1999 GV ₂₄	1999 04 07.28559	12 16 08.83	-00 30 36.8	17.6 R	699	1999 GC ₂₅	* 1999 04 06.25212	12 20 04.35	+01 59 09.8	18.2	704
1999 GV ₂₄	1999 04 07.30300	12 16 07.76	-00 30 34.7		699	1999 GC ₂₅	1999 04 06.26593	12 20 03.75	+01 59 12.2	19.1	704
1999 GV ₂₄	1999 04 07.31829	12 16 06.89	-00 30 33.4		699	1999 GC ₂₅	1999 04 06.27980	12 20 03.05	+01 59 13.3	18.9	704
1999 GV ₂₄	1999 04 12.14116	12 11 50.83	-00 24 43.7	18.9	704	1999 GC ₂₅	1999 04 06.29406	12 20 02.26	+01 59 18.9	19.5	704
1999 GV ₂₄	1999 04 12.15817	12 11 49.85	-00 24 43.8	18.4	704	1999 GC ₂₅	1999 04 06.30929	12 20 01.68	+01 59 21.0	19.4	704
1999 GV ₂₄	1999 04 12.17528	12 11 48.95	-00 24 43.7	18.4	704	1999 GC ₂₅	1999 04 12.21101	12 15 38.16	+02 14 07.6	18.4	704
1999 GV ₂₄	1999 04 12.19226	12 11 48.08	-00 24 42.1	18.4	704	1999 GC ₂₅	1999 04 12.22819	12 15 37.35	+02 14 10.0	18.4	704
1999 GV ₂₄	1999 04 12.20916	12 11 47.29	-00 24 41.8	18.4	704	1999 GC ₂₅	1999 04 12.24539	12 15 36.66	+02 14 12.5	18.7	704
1999 GV ₂₄	1999 04 15.21264	12 09 24.00	-00 22 32.6	19.0	704	1999 GC ₂₅	1999 04 12.26252	12 15 35.92	+02 14 14.5	18.7	704
1999 GV ₂₄	1999 04 15.21274	12 09 24.07	-00 22 32.1	19.0	704	1999 GC ₂₅	1999 04 12.27963	12 15 35.16	+02 14 18.1	19.2	704
1999 GV ₂₄	1999 04 15.21284	12 09 23.97	-00 22 32.9	18.8	704	1999 GD ₂₅	* 1999 04 06.25212	12 20 23.32	+01 33 04.4	18.0	704
1999 GV ₂₄	1999 04 15.22971	12 09 23.20	-00 22 31.4	19.0	704	1999 GD ₂₅	1999 04 06.26593	12 20 22.55	+01 33 10.3	18.5	704
1999 GV ₂₄	1999 04 15.22981	12 09 23.25	-00 22 30.7	18.7	704	1999 GD ₂₅	1999 04 06.27980	12 20 21.85	+01 33 16.1	18.9	704
1999 GV ₂₄	1999 04 15.22991	12 09 23.27	-00 22 32.8	18.8	704	1999 GD ₂₅	1999 04 06.29406	12 20 21.31	+01 33 22.5	19.5	704
1999 GV ₂₄	1999 04 15.24676	12 09 22.34	-00 22 30.5	18.7	704	1999 GD ₂₅	1999 04 06.30929	12 20 20.44	+01 33 27.1	19.1	704
1999 GV ₂₄	1999 04 15.24687	12 09 22.39	-00 22 30.3	18.7	704	1999 GD ₂₅	1999 04 12.21101	12 15 56.09	+02 10 43.5	18.3	704
1999 GV ₂₄	1999 04 15.24697	12 09 22.31	-00 22 32.1	18.8	704	1999 GD ₂₅	1999 04 12.22819	12 15 55.33	+02 10 48.5	18.8	704
1999 GV ₂₄	1999 04 15.26370	12 09 21.59	-00 22 29.4	18.7	704	1999 GD ₂₅	1999 04 12.24539	12 15 54.61	+02 10 56.3	18.8	704
1999 GV ₂₄	1999 04 15.26381	12 09 21.58	-00 22 29.7	18.9	704	1999 GD ₂₅	1999 04 12.26252	12 15 53.83	+02 11 02.0	18.9	704
1999 GV ₂₄	1999 04 15.26391	12 09 21.69	-00 22 30.9	19.1	704	1999 GD ₂₅	1999 04 12.27963	12 15 53.09	+02 11 08.8	19.3	704
1999 GV ₂₄	1999 04 15.28069	12 09 20.68	-00 22 29.8	18.8	704	1999 GE ₂₅	* 1999 04 06.25212	12 20 45.03	+01 45 48.1	18.7	704
1999 GV ₂₄	1999 04 15.28079	12 09 20.81	-00 22 29.2	19.1	704	1999 GE ₂₅	1999 04 06.26593	12 20 44.53	+01 45 52.6	18.6	704
1999 GV ₂₄	1999 04 15.28090	12 09 20.73	-00 22 30.2	19.1	704	1999 GE ₂₅	1999 04 06.27980	12 20 43.92	+01 45 57.1	18.9	704
1999 GW ₂₄	* 1999 04 06.25164	12 24 31.10	-02 37 51.2	18.9	704	1999 GE ₂₅	1999 04 06.29406	12 20 43.09	+01 46 01.7	19.5	704
1999 GW ₂₄	1999 04 06.26545	12 24 30.63	-02 37 45.2	18.7	704	1999 GE ₂₅	1999 04 12.21101	12 16 25.50	+02 14 32.1	19.2	704
1999 GW ₂₄	1999 04 06.27926	12 24 30.02	-02 37 42.1	18.9	704	1999 GE ₂₅	1999 04 12.22819	12 16 24.66	+02 14 36.8	19.2	704
1999 GW ₂₄	1999 04 06.30881	12 24 28.53	-02 37 31.1	19.3	704	1999 GE ₂₅	1999 04 12.24539	12 16 24.01	+02 14 41.4	19.7	704
1999 GW ₂₄	1999 04 12.21444	12 20 09.69	-02 06 43.6	19.2	704	1999 GE ₂₅	1999 04 12.26252	12 16 23.14	+02 14 46.1	19.7	704
1999 GW ₂₄	1999 04 12.23158	12 20 08.99	-02 06 38.9	18.7	704	1999 GE ₂₅	1999 04 12.27963	12 16 22.06	+02 14 53.1	20.2	704
1999 GW ₂₄	1999 04 12.24877	12 20 08.20	-02 06 31.9	18.7	704	1999 GF ₂₅	* 1999 04 06.25212	12 22 03.82	+02 18 56.5	18.9	704
1999 GW ₂₄	1999 04 12.26592	12 20 07.44	-02 06 26.4	18.5	704	1999 GF ₂₅	1999 04 06.26593	12 22 03.20	+02 19 00.9	18.6	704
1999 GW ₂₄	1999 04 12.28304	12 20 06.72	-02 06 21.3	18.5	704	1999 GF ₂₅	1999 04 06.27980	12 22 02.57	+02 19 04.2	19.0	704
1999 GW ₂₄	1999 04 14.32870	12 18 41.87	-01 56 12.3	18.9	704	1999 GF ₂₅	1999 04 06.29406	12 22 01.96	+02 19 08.4	19.2	704
1999 GW ₂₄	1999 04 14.33829	12 18 41.27	-01 56 12.0	19.0	704	1999 GF ₂₅	1999 04 06.30929	12 22 01.28	+02 19 14.4	19.4	704
1999 GW ₂₄	1999 04 14.34832	12 18 40.98	-01 56 07.5	19.0	704	1999 GF ₂₅	1999 04 12.21090	12 17 47.09	+02 46 45.8	17.8	704
1999 GW ₂₄	1999 04 14.35813	12 18 40.54	-01 56 05.2	19.2	704	1999 GF ₂₅	1999 04 12.22809	12 17 46.40	+02 46 50.4		704
1999 GW ₂₄	1999 04 15.14029	12 18 09.31	-01 52 15.8	19.0	704	1999 GF ₂₅	1999 04 12.24528	12 17 45.60	+02 46 55.1		704
1999 GW ₂₄	1999 04 15.15759	12 18 08.42	-01 52 11.1	18.7	704	1999 GF ₂₅	1999 04 12.26241	12 17 44.90	+02 46 59.6	18.0	704
1999 GW ₂₄	1999 04 15.17489	12 18 07.83	-01 52 06.5	18.7	704	1999 GF ₂₅	1999 04 12.27952	12 17 44.06	+02 47 02.9	18.2	704
1999 GW ₂₄	1999 04 15.19225	12 18 07.01	-01 52 01.8	18.4	704	1999 GG ₂₅	* 1999 04 06.25224	12 23 03.48	+02 44 09.3	18.0	704
1999 GW ₂₄	1999 04 15.20948	12 18 06.33	-01 51 57.1	18.4	704	1999 GG ₂₅	1999 04 06.26605	12 23 02.72	+02 44 12.6	18.4	704
1999 GW ₂₄	1999 05 05.15101	12 08 08.06	-00 38 14.0	19.1 V	691	1999 GG ₂₅	1999 04 06.27993	12 23 01.89	+02 44 15.7	19.2	704
1999 GW ₂₄	1999 05 05.17217	12 08 07.62	-00 38 11.3	19.2 V	691	1999 GG ₂₅	1999 04 06.29417	12 23 01.14	+02 44 18.7	19.1	704
1999 GW ₂₄	1999 05 05.19325	12 08 07.20	-00 38 08.2	19.0 V	691	1999 GG ₂₅	1999 04 06.30942	12 23 00.26	+02 44 20.5	19.3	704
1999 GX ₂₄	* 1999 04 06.25164	12 25 45.79	-02 36 58.9	18.9	704	1999 GG ₂₅	1999 04 12.21090	12 17 56.59	+03 03 32.4	18.7	704
1999 GX ₂₄	1999 04 06.26545	12 25 44.95	-02 36 54.4	18.6	704	1999 GG ₂₅	1999 04 12.22809	12 17 55.76	+03 03 35.3	18.1	704
1999 GX ₂₄	1999 04 06.27926	12 25 44.01	-02 36 49.8	19.3	704	1999 GG ₂₅	1999 04 12.24528	12 17 54.82	+03 03 37.3	18.1	704
1999 GX ₂₄	1999 04 06.29354	12 25 43.26	-02 36 45.3	19.2	704	1999 GG ₂₅	1999 04 12.26241	12 17 53.88	+03 03 41.0	18.5	704
1999 GX ₂₄	1999 04 10.20456	12 21 57.54	-02 18 01.4	19.1 R	699	1999 GG ₂₅	1999 04 12.27952	12 17 53.12	+03 03 43.8	18.8	704
1999 GX ₂₄	1999 04 10.23006	12 21 56.06	-02 17 56.1		699	1999 GH ₂₅	* 1999 04 06.25224	12 24 20.57	+02 51 25.5	18.5	704
1999 GX ₂₄	1999 04 10.25553	12 21 54.54	-02 17 48.7		699	1999 GH ₂₅	1999 04 06.26605	12 24 19.76	+02 51 28.7	18.5	704
1999 GX ₂₄	1999 04 12.21444	12 20 05.44	-02 08 48.4	19.4	704	1999 GH ₂₅	1999 04 06.27993	12 24 18.96	+02 51 32.0	19.1	704
1999 GX ₂₄	1999 04 12.23158	12 20 04.42	-02 08 43.6	19.4	704	1999 GH ₂₅	1999 04 06.29417	12 24 18.03	+02 51 38.6	19.6	704
1999 GX ₂₄	1999 04 12.24877	12 20 03.38	-02 08 37.9	18.7	704	1999 GH ₂₅	1999 04 06.30942	12 24 17.43	+02 51 43.4	19.8	704
1999 GX ₂₄	1999 04 12.26592	12 20 02.39	-02 08 33.9	19.1	704	1999 GH ₂₅	1999 04 12.22809	12 19 14.76	+03 17 48.3	19.3	704
1999 GX ₂₄	1999 04 12.28304	12 20 01.46	-02 08 29.1	19.4	704	1999 GH ₂₅	1999 04 12.24528	12 19 13.86	+03 17 51.9	19.5	704
1999 GX ₂₄	1999 04 15.14029	12 17 28.22	-01 55 56.3	19.0	704	1999 GH ₂₅	1999 04 12.26241	12 19 12.97	+03 17 55.1	19.1	704
1999 GX ₂₄	1999 04 15.15759	12 17 27.17	-01 55 51.2	18.9	704	1999 GH ₂₅	1999 04 12.27952	12 19 12.06	+03 17 59.9	19.1	704
1999 GX ₂₄	1999 04 15.17489	12 17 26.41	-01 55 48.7	18.9	704	1999 GJ ₂₅	* 1999 04 06.25224	12 25 37.36	+02 53 09.7	18.8	704
1999 GX ₂₄	1999 04 15.20948	12 17 24.16	-01 55 39.3	18.9	704	1999 GJ ₂₅	1999 04 06.26605	12 25 36.60	+02 53 15.4	18.9	704
1999 GX ₂₄	1999 05 05.14828	12 04 12.07	-00 55 30.7	19.8 V	691	1999 GJ ₂₅	1999 04 06.27993	12 25 36.00	+02 53 18.8	19.6	704
1999 GX ₂₄	1999 05 05.16945	12 04 11.51	-00 55 29.1	19.4 V	691	1999 GJ ₂₅	1999 04 06.29417	12 25 35.27	+02 53 23.3	19.6	704
1999 GX ₂₄	1999 05 05.19052	12 04 10.93	-00 55 27.0	19.7 V	691	1999 GJ ₂₅	1999 04 12.21147	12 21 20.93	+03 18 30.1	19.5	704
1999 GY ₂₄	* 1999 04 06.25176	12 20 03.94	-01 57 44.0	17.9	704	1999 GJ ₂₅	1999 04 12.22864	12 21 20.04	+03 18 34.8	19.5	704
1999 GY ₂₄	1999 04 06.26557	12 20 03.22	-01 57 35.8	18.4	704	1999 GJ ₂₅	1999 04 12.24585	12 21 19.45	+03 18 43.8	19.7	704
1999 GY ₂₄	1999 04 06.27938	12 20 02.48	-01 57 28.7	19.0	704	1999 GJ ₂₅	1999 04 12.26298	12 21 18.56	+03 18 48.5	19.7	704
1999 GY ₂₄	1999 04 06.29366	12 20 01.78	-01 57 20								

1999 GO ₂₅	* 1999 04 06.25268	12 28 48.57	+02 40 41.2	18.4	704	1999 GX ₂₅	1999 04 15.28778	12 54 01.54	-05 50 45.6	18.5	704
1999 GO ₂₅	1999 04 06.26645	12 28 47.76	+02 40 44.1	19.1	704	1999 GY ₂₅	* 1999 04 07.16606	13 04 11.06	-05 46 59.3	18.4	704
1999 GO ₂₅	1999 04 06.28035	12 28 46.98	+02 40 50.1	19.8	704	1999 GY ₂₅	1999 04 07.17972	13 04 10.20	-05 46 57.0	19.0	704
1999 GO ₂₅	1999 04 06.29463	12 28 46.40	+02 40 51.9	19.5	704	1999 GY ₂₅	1999 04 07.19392	13 04 09.44	-05 46 54.6	18.5	704
1999 GO ₂₅	1999 04 12.21147	12 23 54.93	+03 06 03.1	19.0	704	1999 GY ₂₅	1999 04 07.20805	13 04 08.65	-05 46 52.6	18.2	704
1999 GO ₂₅	1999 04 12.22864	12 23 54.03	+03 06 07.8	19.6	704	1999 GY ₂₅	1999 04 07.22215	13 04 07.80	-05 46 49.5	17.9	704
1999 GO ₂₅	1999 04 12.24585	12 23 53.15	+03 06 12.5	19.3	704	1999 GY ₂₅	1999 04 12.22170	12 59 26.17	-05 30 11.3	18.5	704
1999 GO ₂₅	1999 04 12.26298	12 23 52.47	+03 06 17.1	19.3	704	1999 GY ₂₅	1999 04 12.23894	12 59 25.26	-05 30 09.2	18.4	704
1999 GP ₂₅	* 1999 04 06.25268	12 30 32.21	+02 58 07.2	18.2	704	1999 GY ₂₅	1999 04 12.25600	12 59 24.29	-05 30 06.4	18.4	704
1999 GP ₂₅	1999 04 06.26645	12 30 31.42	+02 58 14.3	18.6	704	1999 GY ₂₅	1999 04 12.27316	12 59 23.32	-05 30 01.7	18.5	704
1999 GP ₂₅	1999 04 06.28035	12 30 30.74	+02 58 21.2	19.3	704	1999 GY ₂₅	1999 04 12.29035	12 59 22.19	-05 29 57.9	18.7	704
1999 GP ₂₅	1999 04 06.29463	12 30 29.93	+02 58 25.1	19.6	704	1999 GZ ₂₅	* 1999 04 07.16606	13 04 41.03	-05 54 06.1	18.1	704
1999 GP ₂₅	1999 04 06.30980	12 30 29.05	+02 58 33.9	19.7	704	1999 GZ ₂₅	1999 04 07.17972	13 04 40.13	-05 54 03.4	18.4	704
1999 GP ₂₅	1999 04 12.21159	12 25 51.38	+03 42 23.9	18.2	704	1999 GZ ₂₅	1999 04 07.19392	13 04 39.24	-05 54 00.1	18.8	704
1999 GP ₂₅	1999 04 12.22876	12 25 50.55	+03 42 29.8	18.2	704	1999 GZ ₂₅	1999 04 07.20805	13 04 38.25	-05 53 55.1	18.1	704
1999 GP ₂₅	1999 04 12.24597	12 25 49.77	+03 42 38.2	18.3	704	1999 GZ ₂₅	1999 04 07.22215	13 04 37.33	-05 53 51.9	18.2	704
1999 GP ₂₅	1999 04 12.26309	12 25 48.98	+03 42 44.4	18.3	704	1999 GZ ₂₅	1999 04 12.23894	12 59 18.39	-05 30 23.4	18.4	704
1999 GP ₂₅	1999 04 12.28020	12 25 48.28	+03 42 52.0	18.8	704	1999 GZ ₂₅	1999 04 12.25600	12 59 17.39	-05 30 17.7	18.4	704
1999 GQ ₂₅	* 1999 04 06.25282	12 26 37.25	+01 26 57.4	18.3	704	1999 GZ ₂₅	1999 04 12.27316	12 59 16.27	-05 30 13.5	18.5	704
1999 GQ ₂₅	1999 04 06.26659	12 26 36.55	+01 27 00.4	19.1	704	1999 GZ ₂₅	1999 04 12.29035	12 59 15.15	-05 30 07.9	18.7	704
1999 GQ ₂₅	1999 04 06.28049	12 26 35.76	+01 27 02.0	19.6	704	1999 GA ₂₆	* 1999 04 07.16633	13 06 52.08	-03 57 58.0	18.2	704
1999 GQ ₂₅	1999 04 06.30993	12 26 33.82	+01 27 08.8	19.8	704	1999 GA ₂₆	1999 04 07.17999	13 06 51.36	-03 57 52.4	18.1	704
1999 GQ ₂₅	1999 04 12.21135	12 21 17.02	+01 49 40.7	18.6	704	1999 GA ₂₆	1999 04 07.19419	13 06 50.61	-03 57 47.9	18.3	704
1999 GQ ₂₅	1999 04 12.22853	12 21 16.08	+01 49 45.4	18.8	704	1999 GA ₂₆	1999 04 07.20832	13 06 49.92	-03 57 42.4	17.9	704
1999 GQ ₂₅	1999 04 12.24573	12 21 15.26	+01 49 49.5	18.8	704	1999 GA ₂₆	1999 04 07.22241	13 06 49.16	-03 57 37.1	17.8	704
1999 GQ ₂₅	1999 04 12.26286	12 21 14.32	+01 49 50.7	19.0	704	1999 GA ₂₆	1999 04 12.22193	13 02 43.93	-03 28 32.5	17.7	704
1999 GQ ₂₅	1999 04 12.27997	12 21 13.37	+01 49 55.4	19.7	704	1999 GA ₂₆	1999 04 12.23916	13 02 43.09	-03 28 27.2	17.4	704
1999 GR ₂₅	* 1999 04 06.25282	12 31 01.49	+01 23 48.7	18.3	704	1999 GA ₂₆	1999 04 12.25624	13 02 42.15	-03 28 22.2	18.3	704
1999 GR ₂₅	1999 04 06.26659	12 31 00.77	+01 23 53.2	18.4	704	1999 GA ₂₆	1999 04 12.27339	13 02 41.33	-03 28 14.0	18.0	704
1999 GR ₂₅	1999 04 06.28049	12 31 00.16	+01 23 57.6	19.7	704	1999 GA ₂₆	1999 04 12.29058	13 02 40.48	-03 28 09.3	18.0	704
1999 GR ₂₅	1999 04 06.29477	12 30 59.41	+01 24 02.1	19.4	704	1999 GB ₂₆	* 1999 04 07.16633	13 07 21.73	-04 08 14.2	18.8	704
1999 GR ₂₅	1999 04 06.30993	12 30 58.81	+01 24 08.6	19.7	704	1999 GB ₂₆	1999 04 07.17999	13 07 21.13	-04 08 10.0	19.5	704
1999 GR ₂₅	1999 04 12.21410	12 26 36.56	+01 53 01.6	18.5	704	1999 GB ₂₆	1999 04 07.19419	13 07 20.32	-04 08 06.3	18.7	704
1999 GR ₂₅	1999 04 12.23124	12 26 35.95	+01 53 06.4	18.3	704	1999 GB ₂₆	1999 04 07.20832	13 07 19.63	-04 08 03.2	18.6	704
1999 GR ₂₅	1999 04 12.24844	12 26 35.11	+01 53 11.0	18.3	704	1999 GB ₂₆	1999 04 07.22241	13 07 18.84	-04 07 57.5	18.9	704
1999 GR ₂₅	1999 04 12.26558	12 26 34.29	+01 53 15.7	18.4	704	1999 GB ₂₆	1999 04 12.22181	13 03 16.54	-03 45 28.7	19.0	704
1999 GR ₂₅	1999 04 12.28270	12 26 33.60	+01 53 20.1	18.4	704	1999 GB ₂₆	1999 04 12.23905	13 03 15.64	-03 45 24.9	18.6	704
1999 GS ₂₅	* 1999 04 06.25311	12 30 59.07	-00 31 15.1	18.8	704	1999 GB ₂₆	1999 04 12.25611	13 03 14.74	-03 45 19.8	18.6	704
1999 GS ₂₅	1999 04 06.26687	12 30 58.47	-00 31 06.1	19.0	704	1999 GB ₂₆	1999 04 12.27327	13 03 13.84	-03 45 14.9	18.6	704
1999 GS ₂₅	1999 04 06.28079	12 30 57.87	-00 30 57.0	19.6	704	1999 GB ₂₆	1999 04 12.29046	13 03 12.93	-03 45 10.8	18.8	704
1999 GS ₂₅	1999 04 06.31020	12 30 56.38	-00 30 43.5	19.8	704	1999 GC ₂₆	* 1999 04 07.16633	13 04 04.20	-03 47 23.2	19.0	704
1999 GS ₂₅	1999 04 12.21421	12 26 56.50	+00 31 15.5	19.6	704	1999 GC ₂₆	1999 04 07.17999	13 04 03.46	-03 47 14.2	19.2	704
1999 GS ₂₅	1999 04 12.23135	12 26 55.62	+00 31 29.1	19.0	704	1999 GC ₂₆	1999 04 07.19419	13 04 02.56	-03 47 09.7	18.9	704
1999 GS ₂₅	1999 04 12.24855	12 26 55.04	+00 31 37.9	19.0	704	1999 GC ₂₆	1999 04 07.20832	13 04 01.79	-03 47 05.1	19.3	704
1999 GS ₂₅	1999 04 12.26569	12 26 54.42	+00 31 47.5	19.3	704	1999 GC ₂₆	1999 04 07.22241	13 04 00.87	-03 46 56.1	19.0	704
1999 GS ₂₅	1999 04 12.28281	12 26 53.61	+00 31 56.8	20.0	704	1999 GC ₂₆	1999 04 12.22474	13 05 12.41	-03 07 47.3	18.9	704
1999 GT ₂₅	* 1999 04 06.25326	12 29 16.00	-01 53 14.8	18.7	704	1999 GC ₂₆	1999 04 12.24191	13 05 11.39	-03 07 38.1	18.9	704
1999 GT ₂₅	1999 04 06.26702	12 29 15.24	-01 53 10.3	19.1	704	1999 GC ₂₆	1999 04 12.25900	13 05 10.37	-03 07 29.4	18.4	704
1999 GT ₂₅	1999 04 06.28093	12 29 14.61	-01 53 05.8	19.6	704	1999 GC ₂₆	1999 04 12.27610	13 05 09.38	-03 07 22.0	18.7	704
1999 GT ₂₅	1999 04 06.29521	12 29 13.90	-01 53 01.2	20.0	704	1999 GC ₂₆	1999 04 12.29333	13 05 08.35	-03 07 14.9	19.1	704
1999 GT ₂₅	1999 04 12.21444	12 24 42.24	-01 23 23.5	19.6	704	1999 GD ₂₆	* 1999 04 07.16633	13 04 09.88	-04 35 03.5	18.7	704
1999 GT ₂₅	1999 04 12.23158	12 24 41.44	-01 23 20.3	19.4	704	1999 GD ₂₆	1999 04 07.17999	13 04 09.13	-04 35 03.6	18.7	704
1999 GT ₂₅	1999 04 12.24877	12 24 40.45	-01 23 14.1	19.4	704	1999 GD ₂₆	1999 04 07.19419	13 04 08.18	-04 35 04.5	18.6	704
1999 GT ₂₅	1999 04 12.26592	12 24 39.76	-01 23 10.9	19.1	704	1999 GD ₂₆	1999 04 07.20832	13 04 07.33	-04 35 03.5	18.4	704
1999 GT ₂₅	1999 04 12.28304	12 24 38.96	-01 23 04.7	19.1	704	1999 GD ₂₆	1999 04 07.22241	13 04 06.36	-04 35 02.7	18.3	704
1999 GU ₂₅	* 1999 04 06.25341	12 30 21.59	-03 31 01.0	18.3	704	1999 GD ₂₆	1999 04 12.22181	13 04 54.41	-04 33 08.3	19.0	704
1999 GU ₂₅	1999 04 06.26717	12 30 20.99	-03 30 50.7	18.7	704	1999 GD ₂₆	1999 04 12.23905	13 04 53.51	-04 33 06.1	19.2	704
1999 GU ₂₅	1999 04 06.28108	12 30 20.53	-03 30 39.3	19.0	704	1999 GD ₂₆	1999 04 12.25611	13 04 52.23	-04 33 08.0	18.5	704
1999 GU ₂₅	1999 04 06.29535	12 30 20.09	-03 30 31.2	19.5	704	1999 GD ₂₆	1999 04 12.27327	13 04 51.11	-04 33 05.5	18.9	704
1999 GU ₂₅	1999 04 06.31049	12 30 19.34	-03 30 19.8	19.8	704	1999 GD ₂₆	1999 04 12.29046	13 04 49.91	-04 33 05.7	19.4	704
1999 GU ₂₅	1999 04 12.21455	12 26 44.67	-02 20 32.0	19.4	704	1999 GE ₂₆	* 1999 04 07.16633	13 11 04.78	-04 11 39.1	18.9	704
1999 GU ₂₅	1999 04 12.23169	12 26 44.05	-02 20 18.6	19.3	704	1999 GE ₂₆	1999 04 07.17999	13 11 04.00	-04 11 34.6	18.8	704
1999 GU ₂₅	1999 04 12.24889	12 26 43.42	-02 20 05.8	19.0	704	1999 GE ₂₆	1999 04 07.19419	13 11 03.17	-04 11 30.0	18.8	704
1999 GU ₂₅	1999 04 12.26603	12 26 42.71	-02 19 55.1	19.0	704	1999 GE ₂₆	1999 04 07.20832	13 11 02.42	-04 11 25.5	18.4	704
1999 GU ₂₅	1999 04 12.28315	12 26 42.16	-02 19 42.3	19.0	704	1999 GE ₂₆	1999 04 07.22241	13 11 01.57	-04 11 20.0	18.6	704
1999 GV ₂₅	* 1999 04 06.26557	12 20 41.14	-01 23 32.1	19.3	704	1999 GE ₂₆	1999 04 12.22486	13 06 20.69	-03 39 22.1	19.1	704
1999 GV ₂₅	1999 04 06.27938	12 20 40.48	-01 23 25.1	19.6	704	1999 GE ₂₆	1999 04 12.24203	13 06 19.77	-03 39 17.5	19.3	704
1999 GV ₂₅	1999 04 06.29366	12 20 39.95	-01 23 23.2	19.9	704	1999 GE ₂₆	1999 04 12.25914	13 06 18.63	-03 39 08.5	18.8	704
1999 GV ₂₅	1999 04 06.30893	12 20 39.30	-01 23 17.3	19.8	704	1999 GE ₂₆	1999 04 12.27623	13 06 17.75	-03 39 04.0	19.2	704
1999 GV ₂₅	19										

1999 GJ ₂₆	1999 04 12.25624	13 04 12.13	-02 50 32.6	18.5	704	1999 GU ₂₆	1999 04 12.25856	13 05 03.39	+01 15 10.9	18.5	704
1999 GJ ₂₆	1999 04 12.27339	13 04 11.31	-02 50 27.1	18.5	704	1999 GU ₂₆	1999 04 12.27567	13 05 02.40	+01 15 19.4	18.1	704
1999 GK ₂₆	* 1999 04 07.16659	13 09 08.75	-03 15 03.3	18.9	704	1999 GU ₂₆	1999 04 12.29289	13 05 01.47	+01 15 28.5	18.8	704
1999 GK ₂₆	1999 04 07.18025	13 09 07.93	-03 14 57.9	19.1	704	1999 GV ₂₆	* 1999 04 07.16765	13 10 18.27	-00 03 22.6	18.3	704
1999 GK ₂₆	1999 04 07.19445	13 09 07.11	-03 14 54.2	19.3	704	1999 GV ₂₆	1999 04 07.18133	13 10 17.39	-00 03 18.1	18.4	704
1999 GK ₂₆	1999 04 07.20858	13 09 06.34	-03 14 49.2	19.3	704	1999 GV ₂₆	1999 04 07.19552	13 10 16.56	-00 03 15.7	18.6	704
1999 GK ₂₆	1999 04 07.22267	13 09 05.44	-03 14 44.6	18.2	704	1999 GV ₂₆	1999 04 07.20970	13 10 15.77	-00 03 11.5	18.9	704
1999 GK ₂₆	1999 04 12.22193	13 04 11.67	-02 45 02.5	19.0	704	1999 GV ₂₆	1999 04 07.22377	13 10 14.94	-00 03 07.2	18.8	704
1999 GK ₂₆	1999 04 12.23916	13 04 10.87	-02 44 54.9	19.0	704	1999 GV ₂₆	1999 04 12.22441	13 05 27.93	+00 19 23.9	18.9	704
1999 GK ₂₆	1999 04 12.25624	13 04 09.69	-02 44 50.1	19.1	704	1999 GV ₂₆	1999 04 12.24158	13 05 26.88	+00 19 29.2	18.5	704
1999 GK ₂₆	1999 04 12.27339	13 04 08.80	-02 44 44.4	19.1	704	1999 GV ₂₆	1999 04 12.25867	13 05 25.83	+00 19 33.2	18.5	704
1999 GK ₂₆	1999 04 12.29058	13 04 07.60	-02 44 38.0	19.1	704	1999 GV ₂₆	1999 04 12.27578	13 05 24.88	+00 19 36.4	18.7	704
1999 GL ₂₆	* 1999 04 07.16659	13 10 22.81	-03 20 33.7	18.6	704	1999 GV ₂₆	1999 04 12.29300	13 05 23.82	+00 19 41.9	19.0	704
1999 GL ₂₆	1999 04 07.18025	13 10 22.10	-03 20 28.2	18.9	704	1999 GW ₂₆	* 1999 04 07.16793	13 10 57.37	-02 01 06.6	18.3	704
1999 GL ₂₆	1999 04 07.19445	13 10 21.25	-03 20 23.7	18.6	704	1999 GW ₂₆	1999 04 07.18160	13 10 56.44	-02 01 04.3	18.2	704
1999 GL ₂₆	1999 04 07.20858	13 10 20.43	-03 20 18.2	19.2	704	1999 GW ₂₆	1999 04 07.19579	13 10 55.50	-02 00 59.3	17.9	704
1999 GL ₂₆	1999 04 07.22267	13 10 19.71	-03 20 13.9	18.5	704	1999 GW ₂₆	1999 04 07.20998	13 10 54.64	-02 00 56.3	17.6	704
1999 GL ₂₆	1999 04 12.22474	13 05 45.65	-02 55 46.2	19.6	704	1999 GW ₂₆	1999 04 07.22405	13 10 53.77	-02 00 52.0	17.5	704
1999 GL ₂₆	1999 04 12.24191	13 05 44.76	-02 55 41.5	19.1	704	1999 GW ₂₆	1999 04 12.22463	13 05 47.80	-01 40 36.2	18.3	704
1999 GL ₂₆	1999 04 12.25900	13 05 43.87	-02 55 34.6	19.1	704	1999 GW ₂₆	1999 04 12.24180	13 05 46.83	-01 40 31.5	18.3	704
1999 GL ₂₆	1999 04 12.27610	13 05 42.83	-02 55 29.9	19.7	704	1999 GW ₂₆	1999 04 12.25889	13 05 45.68	-01 40 27.0	17.9	704
1999 GM ₂₆	* 1999 04 07.16685	13 05 09.52	-01 27 03.2	18.5	704	1999 GW ₂₆	1999 04 12.27600	13 05 44.63	-01 40 22.4	18.4	704
1999 GM ₂₆	1999 04 07.18051	13 05 08.79	-01 26 58.5	18.8	704	1999 GW ₂₆	1999 04 12.29322	13 05 43.53	-01 40 20.3	18.6	704
1999 GM ₂₆	1999 04 07.19471	13 05 08.04	-01 26 52.3	19.1	704	1999 GX ₂₆	* 1999 04 07.16793	13 14 58.15	-01 36 18.0	18.3	704
1999 GM ₂₆	1999 04 07.20886	13 05 07.28	-01 26 48.9	18.8	704	1999 GX ₂₆	1999 04 07.18160	13 14 57.34	-01 36 11.3	18.5	704
1999 GM ₂₆	1999 04 07.22293	13 05 06.55	-01 26 45.3	18.6	704	1999 GX ₂₆	1999 04 07.19579	13 14 56.57	-01 36 07.8	18.4	704
1999 GM ₂₆	1999 04 12.22216	13 00 45.79	-01 01 01.7	18.8	704	1999 GX ₂₆	1999 04 07.20998	13 14 55.78	-01 36 02.8	18.3	704
1999 GM ₂₆	1999 04 12.23939	13 00 44.89	-01 00 57.1	19.3	704	1999 GX ₂₆	1999 04 07.22405	13 14 54.99	-01 35 59.8	18.1	704
1999 GM ₂₆	1999 04 12.25648	13 00 43.91	-01 00 50.9	19.4	704	1999 GX ₂₆	1999 04 12.22578	13 10 33.64	-01 07 25.0	19.3	704
1999 GM ₂₆	1999 04 12.27362	13 00 43.05	-01 00 44.2	19.0	704	1999 GX ₂₆	1999 04 12.24295	13 10 32.75	-01 07 21.2	19.3	704
1999 GM ₂₆	1999 04 12.29082	13 00 42.08	-01 00 40.3	19.0	704	1999 GX ₂₆	1999 04 12.26007	13 10 31.85	-01 07 16.4	18.8	704
1999 GN ₂₆	* 1999 04 07.16685	13 05 18.21	-02 14 10.5	18.3	704	1999 GX ₂₆	1999 04 12.27717	13 10 30.91	-01 07 10.7	18.8	704
1999 GN ₂₆	1999 04 07.18051	13 05 17.42	-02 14 05.9	18.8	704	1999 GY ₂₆	* 1999 04 07.16793	13 15 04.67	-01 19 53.1	18.7	704
1999 GN ₂₆	1999 04 07.19471	13 05 16.50	-02 14 01.8	18.7	704	1999 GY ₂₆	1999 04 07.18160	13 15 04.05	-01 19 52.7	19.1	704
1999 GN ₂₆	1999 04 07.20886	13 05 15.65	-02 13 59.3	18.9	704	1999 GY ₂₆	1999 04 07.19579	13 15 03.23	-01 19 47.2	18.5	704
1999 GN ₂₆	1999 04 07.22293	13 05 14.78	-02 13 54.9	18.8	704	1999 GY ₂₆	1999 04 07.20998	13 15 02.25	-01 19 45.9	18.9	704
1999 GN ₂₆	1999 04 12.22204	13 00 15.49	-01 51 09.7	19.2	704	1999 GY ₂₆	1999 04 07.22405	13 15 01.54	-01 19 40.2	19.0	704
1999 GN ₂₆	1999 04 12.23928	13 00 14.28	-01 51 04.9	18.8	704	1999 GY ₂₆	1999 04 12.22578	13 10 27.70	-00 57 49.4	19.3	704
1999 GN ₂₆	1999 04 12.25636	13 00 13.35	-01 51 00.2	18.8	704	1999 GY ₂₆	1999 04 12.24295	13 10 26.53	-00 57 45.0	19.2	704
1999 GN ₂₆	1999 04 12.27350	13 00 12.18	-01 50 55.5	18.7	704	1999 GY ₂₆	1999 04 12.26007	13 10 25.73	-00 57 40.3	18.7	704
1999 GN ₂₆	1999 04 12.29070	13 00 10.97	-01 50 50.7	19.0	704	1999 GY ₂₆	1999 04 12.27717	13 10 24.69	-00 57 35.1	18.7	704
1999 GO ₂₆	* 1999 04 07.16685	13 05 53.20	-02 17 31.1	18.8	704	1999 GY ₂₆	1999 04 12.29441	13 10 23.69	-00 57 30.8	19.1	704
1999 GO ₂₆	1999 04 07.18051	13 05 52.60	-02 17 28.0	18.5	704	1999 GZ ₂₆	* 1999 04 07.16793	13 15 14.57	-02 14 37.0	18.6	704
1999 GO ₂₆	1999 04 07.19471	13 05 51.88	-02 17 24.1	18.8	704	1999 GZ ₂₆	1999 04 07.18160	13 15 13.62	-02 14 35.1	18.6	704
1999 GO ₂₆	1999 04 07.20886	13 05 51.24	-02 17 19.9	18.8	704	1999 GZ ₂₆	1999 04 07.19579	13 15 12.68	-02 14 31.3	18.7	704
1999 GO ₂₆	1999 04 07.22293	13 05 50.59	-02 17 14.4	18.8	704	1999 GZ ₂₆	1999 04 07.20998	13 15 11.75	-02 14 28.8	18.4	704
1999 GO ₂₆	1999 04 12.22204	13 01 57.82	-01 51 37.5	19.2	704	1999 GZ ₂₆	1999 04 07.22405	13 15 10.86	-02 14 26.0	18.1	704
1999 GO ₂₆	1999 04 12.23928	13 01 56.99	-01 51 30.5	18.5	704	1999 GZ ₂₆	1999 04 12.22463	13 09 51.87	-01 55 29.9	19.0	704
1999 GO ₂₆	1999 04 12.25636	13 01 56.28	-01 51 26.5	18.4	704	1999 GZ ₂₆	1999 04 12.24180	13 09 50.71	-01 55 29.4	18.9	704
1999 GO ₂₆	1999 04 12.27350	13 01 55.38	-01 51 21.0	18.4	704	1999 GZ ₂₆	1999 04 12.25889	13 09 49.60	-01 55 25.0	18.1	704
1999 GO ₂₆	1999 04 12.29070	13 01 54.58	-01 51 16.0	18.6	704	1999 GZ ₂₆	1999 04 12.27600	13 09 48.43	-01 55 20.3	18.6	704
1999 GP ₂₆	* 1999 04 07.16685	13 07 37.09	-02 16 16.7	18.4	704	1999 GZ ₂₆	1999 04 12.29322	13 09 47.20	-01 55 17.1	19.1	704
1999 GP ₂₆	1999 04 07.18051	13 07 36.09	-02 16 17.7	18.4	704	1999 GA ₂₇	* 1999 04 07.16848	13 14 39.66	-04 06 59.0	17.6	704
1999 GP ₂₆	1999 04 07.19471	13 07 35.09	-02 16 20.1	18.6	704	1999 GA ₂₇	1999 04 07.18239	13 14 38.98	-04 06 55.8	17.8	704
1999 GP ₂₆	1999 04 07.20886	13 07 34.11	-02 16 20.5	18.5	704	1999 GA ₂₇	1999 04 07.19635	13 14 38.34	-04 06 50.6	17.9	704
1999 GP ₂₆	1999 04 07.22293	13 07 33.18	-02 16 21.1	18.5	704	1999 GA ₂₇	1999 04 07.21054	13 14 37.75	-04 06 47.5	17.1	704
1999 GP ₂₆	1999 04 12.22204	13 02 02.91	-02 22 16.5	18.3	704	1999 GA ₂₇	1999 04 07.22460	13 14 37.06	-04 06 42.8	16.6	704
1999 GP ₂₆	1999 04 12.23928	13 02 01.63	-02 22 16.2	19.1	704	1999 GA ₂₇	1999 04 12.22486	13 10 55.53	-03 43 28.3	17.7	704
1999 GP ₂₆	1999 04 12.25636	13 02 00.50	-02 22 20.6	18.6	704	1999 GA ₂₇	1999 04 12.24203	13 10 54.71	-03 43 23.8	18.4	704
1999 GP ₂₆	1999 04 12.27350	13 01 59.29	-02 22 20.4	18.8	704	1999 GA ₂₇	1999 04 12.25914	13 10 53.94	-03 43 19.6	18.4	704
1999 GP ₂₆	1999 04 12.29070	13 01 58.09	-02 22 20.2	18.7	704	1999 GA ₂₇	1999 04 12.27623	13 10 53.20	-03 43 14.6	18.0	704
1999 GQ ₂₆	* 1999 04 07.16712	13 04 50.78	-00 15 54.3	18.9	704	1999 GA ₂₇	1999 04 12.29348	13 10 52.33	-03 43 09.5	18.0	704
1999 GQ ₂₆	1999 04 07.18077	13 04 50.16	-00 15 46.5	19.4	704	1999 GB ₂₇	* 1999 04 07.16876	13 11 58.28	-05 01 26.6	18.2	704
1999 GQ ₂₆	1999 04 07.19497	13 04 49.53	-00 15 36.3	19.0	704	1999 GB ₂₇	1999 04 07.18266	13 11 57.60	-05 01 18.7	18.9	704
1999 GQ ₂₆	1999 04 07.20913	13 04 48.95	-00 15 28.9	18.9	704	1999 GB ₂₇	1999 04 07.19662	13 11 56.75	-05 01 11.2	18.7	704
1999 GQ ₂₆	1999 04 07.22319	13 04 48.29	-00 15 20.4	18.9	704	1999 GB ₂₇	1999 04 07.21082	13 11 55.99	-05 01 03.1	18.6	704
1999 GQ ₂₆	1999 04 12.22228	13 01 31.98	+00 35 45.4	18.8	704	1999 GB ₂₇	1999 04 07.22488	13 11 55.19	-05 00 52.0	18.4	704
1999 GQ ₂₆	1999 04 12.23953	13 01 31.24	+00 35 54.6	19.3	704	1999 GB ₂₇	1999 04 12.22486	13 07 35.91	-04 10 46.7	18.4	704
1999 GQ ₂₆	1999 04 12.25660	13 01 30.74	+00 36 03.8	19.3	704	1999 GB ₂₇	1999 04 12.24203	13 07 35.03	-04 10 36.5	18.2	704
1999 GQ ₂₆											

1999 GF ₂₇	1999 04 12.24203	13 09 58.61	-04 27 31.8	18.6	704	1999 GR ₂₇	1999 04 12.22554	13 16 58.89	-02 58 56.0	18.5	704
1999 GF ₂₇	1999 04 12.25914	13 09 57.71	-04 27 20.7	18.6	704	1999 GR ₂₇	1999 04 12.24272	13 16 58.01	-02 58 48.4	18.6	704
1999 GF ₂₇	1999 04 12.27623	13 09 56.81	-04 27 11.5	19.1	704	1999 GR ₂₇	1999 04 12.25983	13 16 57.13	-02 58 43.7	18.4	704
1999 GF ₂₇	1999 04 12.29348	13 09 55.61	-04 27 00.0	19.5	704	1999 GR ₂₇	1999 04 12.27694	13 16 56.26	-02 58 39.0	18.4	704
1999 GG ₂₇	* 1999 04 07.17279	13 15 16.32	-05 23 41.4	18.5	704	1999 GR ₂₇	1999 04 12.29417	13 16 55.32	-02 58 30.1	19.1	704
1999 GG ₂₇	1999 04 07.20088	13 15 14.57	-05 23 35.2	18.6	704	1999 GS ₂₇	* 1999 04 07.17332	13 21 36.45	-03 17 50.9	18.7	704
1999 GG ₂₇	1999 04 07.21516	13 15 13.73	-05 23 30.2	18.5	704	1999 GS ₂₇	1999 04 07.18765	13 21 35.66	-03 17 43.6	18.6	704
1999 GG ₂₇	1999 04 07.22914	13 15 12.86	-05 23 26.0	19.1	704	1999 GS ₂₇	1999 04 07.20141	13 21 34.89	-03 17 36.8	18.9	704
1999 GG ₂₇	1999 04 12.22509	13 10 25.16	-04 58 30.2	18.4	704	1999 GS ₂₇	1999 04 07.21569	13 21 34.09	-03 17 30.7	18.1	704
1999 GG ₂₇	1999 04 12.24226	13 10 24.13	-04 58 26.2	18.8	704	1999 GS ₂₇	1999 04 07.22967	13 21 33.37	-03 17 23.5	18.6	704
1999 GG ₂₇	1999 04 12.25937	13 10 23.20	-04 58 20.5	18.8	704	1999 GS ₂₇	1999 04 12.22554	13 17 02.91	-02 37 41.8	18.7	704
1999 GG ₂₇	1999 04 12.27646	13 10 22.15	-04 58 12.8	19.0	704	1999 GS ₂₇	1999 04 12.24272	13 17 01.82	-02 37 32.6	18.6	704
1999 GG ₂₇	1999 04 12.29371	13 10 20.92	-04 58 07.8	19.3	704	1999 GS ₂₇	1999 04 12.25983	13 17 00.90	-02 37 24.2	18.4	704
1999 GH ₂₇	* 1999 04 07.17279	13 16 56.53	-05 09 19.5	18.8	704	1999 GS ₂₇	1999 04 12.27694	13 16 59.95	-02 37 18.5	18.4	704
1999 GH ₂₇	1999 04 07.18712	13 16 55.63	-05 09 17.5	19.0	704	1999 GT ₂₇	* 1999 04 07.17332	13 21 58.97	-03 32 42.2	18.3	704
1999 GH ₂₇	1999 04 07.20088	13 16 54.74	-05 09 14.0	18.6	704	1999 GT ₂₇	1999 04 07.18765	13 21 58.37	-03 32 38.6	19.1	704
1999 GH ₂₇	1999 04 07.21516	13 16 53.72	-05 09 12.7	18.1	704	1999 GT ₂₇	1999 04 07.20141	13 21 57.77	-03 32 35.5	19.5	704
1999 GH ₂₇	1999 04 07.22914	13 16 52.89	-05 09 09.9	17.7	704	1999 GT ₂₇	1999 04 07.21569	13 21 57.09	-03 32 30.5	18.9	704
1999 GH ₂₇	1999 04 12.22509	13 10 25.46	-04 53 40.8	18.7	704	1999 GT ₂₇	1999 04 07.22967	13 21 56.37	-03 32 26.8	18.7	704
1999 GH ₂₇	1999 04 12.24226	13 12 04.58	-04 53 40.1	18.1	704	1999 GT ₂₇	1999 04 12.29681	13 17 56.14	-03 08 54.8	18.8	704
1999 GH ₂₇	1999 04 12.25937	13 12 03.53	-04 53 35.1	18.0	704	1999 GT ₂₇	1999 04 12.31394	13 17 55.38	-03 08 51.5	18.9	704
1999 GH ₂₇	1999 04 12.27646	13 12 02.49	-04 53 31.1	18.0	704	1999 GT ₂₇	1999 04 12.33111	13 17 54.52	-03 08 46.8	18.9	704
1999 GH ₂₇	1999 04 12.29371	13 12 01.47	-04 53 28.0	18.6	704	1999 GT ₂₇	1999 04 12.34827	13 17 53.77	-03 08 39.9	19.4	704
1999 GJ ₂₇	* 1999 04 07.17279	13 19 54.65	-05 40 38.1	18.5	704	1999 GT ₂₇	1999 04 12.36543	13 17 52.41	-03 08 36.4	19.8	704
1999 GJ ₂₇	1999 04 07.18712	13 19 54.01	-05 40 34.9	18.6	704	1999 GU ₂₇	* 1999 04 07.17332	13 22 29.53	-03 34 51.0	18.6	704
1999 GJ ₂₇	1999 04 07.20088	13 19 53.30	-05 40 33.8	18.4	704	1999 GU ₂₇	1999 04 07.18765	13 22 28.54	-03 34 45.4	19.2	704
1999 GJ ₂₇	1999 04 07.21516	13 19 52.64	-05 40 30.7	18.2	704	1999 GU ₂₇	1999 04 07.20141	13 22 27.90	-03 34 42.2	19.4	704
1999 GJ ₂₇	1999 04 07.22914	13 19 51.92	-05 40 27.2	18.5	704	1999 GU ₂₇	1999 04 07.21569	13 22 27.20	-03 34 34.7	18.5	704
1999 GJ ₂₇	1999 04 12.22531	13 15 51.76	-05 19 16.7	18.1	704	1999 GU ₂₇	1999 04 07.22967	13 22 26.40	-03 34 30.9	19.1	704
1999 GJ ₂₇	1999 04 12.24249	13 15 50.84	-05 19 10.3	18.6	704	1999 GU ₂₇	1999 04 12.29681	13 17 55.20	-03 00 18.1	19.0	704
1999 GJ ₂₇	1999 04 12.25959	13 15 50.08	-05 19 07.9	18.3	704	1999 GU ₂₇	1999 04 12.31394	13 17 54.45	-03 00 13.4	19.2	704
1999 GJ ₂₇	1999 04 12.27669	13 15 49.22	-05 19 03.4	18.3	704	1999 GU ₂₇	1999 04 12.33111	13 17 53.35	-03 00 04.4	18.5	704
1999 GJ ₂₇	1999 04 12.29393	13 15 48.23	-05 18 58.9	18.3	704	1999 GU ₂₇	1999 04 12.34827	13 17 52.30	-02 59 57.5	19.3	704
1999 GK ₂₇	* 1999 04 07.17306	13 18 43.43	-04 46 26.1	18.1	704	1999 GU ₂₇	1999 04 12.36543	13 17 51.24	-02 59 50.1	19.4	704
1999 GK ₂₇	1999 04 07.18739	13 18 42.84	-04 46 21.6	19.1	704	1999 GV ₂₇	* 1999 04 07.17332	13 23 24.94	-03 33 32.9	18.6	704
1999 GK ₂₇	1999 04 07.20115	13 18 42.02	-04 46 16.8	18.5	704	1999 GV ₂₇	1999 04 07.18765	13 23 24.08	-03 33 27.5	18.8	704
1999 GK ₂₇	1999 04 07.21543	13 18 41.26	-04 46 10.7	18.0	704	1999 GV ₂₇	1999 04 07.20141	13 23 23.22	-03 33 25.8	18.8	704
1999 GK ₂₇	1999 04 07.22941	13 18 40.60	-04 46 06.5	18.2	704	1999 GV ₂₇	1999 04 07.21569	13 23 22.53	-03 33 20.9	18.3	704
1999 GK ₂₇	1999 04 12.22543	13 14 27.63	-04 18 52.6	18.0	704	1999 GV ₂₇	1999 04 07.22967	13 23 21.69	-03 33 18.1	18.2	704
1999 GK ₂₇	1999 04 12.24260	13 14 26.70	-04 18 46.5	18.0	704	1999 GV ₂₇	1999 04 12.29681	13 18 36.95	-03 11 20.0	18.1	704
1999 GK ₂₇	1999 04 12.25971	13 14 25.85	-04 18 41.1	18.0	704	1999 GV ₂₇	1999 04 12.31394	13 18 35.94	-03 11 16.1	18.4	704
1999 GK ₂₇	1999 04 12.27681	13 14 24.88	-04 18 34.9	18.0	704	1999 GV ₂₇	1999 04 12.33111	13 18 34.92	-03 11 11.4	18.1	704
1999 GK ₂₇	1999 04 12.29405	13 14 24.03	-04 18 29.4	18.5	704	1999 GV ₂₇	1999 04 12.34827	13 18 33.86	-03 11 06.8	18.6	704
1999 GL ₂₇	* 1999 04 07.17306	13 18 58.38	-03 51 20.7	18.6	704	1999 GV ₂₇	1999 04 12.36543	13 18 32.89	-03 11 02.4	18.8	704
1999 GL ₂₇	1999 04 07.18739	13 18 57.55	-03 51 16.0	18.6	704	1999 GW ₂₇	* 1999 04 07.17358	13 20 33.02	-02 21 19.0	19.2	704
1999 GL ₂₇	1999 04 07.20115	13 18 56.61	-03 51 16.8	18.7	704	1999 GW ₂₇	1999 04 07.18790	13 20 32.21	-02 21 16.6	18.9	704
1999 GL ₂₇	1999 04 07.21543	13 18 55.73	-03 51 12.1	18.2	704	1999 GW ₂₇	1999 04 07.20182	13 20 31.30	-02 21 13.2	19.1	704
1999 GL ₂₇	1999 04 07.22941	13 18 54.75	-03 51 10.6	18.2	704	1999 GW ₂₇	1999 04 07.21594	13 20 30.42	-02 21 11.3	19.1	704
1999 GL ₂₇	1999 04 12.22543	13 13 46.47	-03 40 04.9	18.6	704	1999 GW ₂₇	1999 04 07.23010	13 20 29.50	-02 21 08.9	19.0	704
1999 GL ₂₇	1999 04 12.24260	13 13 45.28	-03 40 00.3	18.8	704	1999 GW ₂₇	1999 04 12.22566	13 15 31.89	-02 03 01.9	19.0	704
1999 GL ₂₇	1999 04 12.25971	13 13 44.38	-03 40 00.2	18.8	704	1999 GW ₂₇	1999 04 12.24283	13 15 30.81	-02 02 57.8	19.2	704
1999 GL ₂₇	1999 04 12.27681	13 13 43.18	-03 39 59.8	18.9	704	1999 GW ₂₇	1999 04 12.25995	13 15 29.91	-02 02 53.1	19.3	704
1999 GL ₂₇	1999 04 12.29405	13 13 41.98	-03 39 55.4	18.8	704	1999 GW ₂₇	1999 04 12.27705	13 15 28.89	-02 02 51.6	19.5	704
1999 GM ₂₇	* 1999 04 07.17306	13 19 22.08	-03 27 03.9	18.5	704	1999 GW ₂₇	1999 04 12.29428	13 15 27.69	-02 02 48.2	19.1	704
1999 GM ₂₇	1999 04 07.18739	13 19 21.49	-04 26 56.9	19.1	704	1999 GX ₂₇	* 1999 04 07.17385	13 19 13.34	-00 57 46.4	18.9	704
1999 GM ₂₇	1999 04 07.21543	13 19 19.58	-04 26 45.4	17.9	704	1999 GX ₂₇	1999 04 07.18817	13 19 12.44	-00 57 44.4	19.1	704
1999 GM ₂₇	1999 04 07.22941	13 19 18.85	-04 26 40.4	17.9	704	1999 GX ₂₇	1999 04 07.20209	13 19 11.58	-00 57 41.8	18.6	704
1999 GM ₂₇	1999 04 12.22543	13 14 44.18	-03 54 16.3	18.6	704	1999 GX ₂₇	1999 04 07.21639	13 19 10.81	-00 57 39.1	18.8	704
1999 GM ₂₇	1999 04 12.24260	13 14 43.09	-03 54 08.8	18.4	704	1999 GX ₂₇	1999 04 07.23037	13 19 09.83	-00 57 36.1	18.5	704
1999 GM ₂₇	1999 04 12.25971	13 14 42.18	-03 54 04.0	18.4	704	1999 GX ₂₇	1999 04 12.22578	13 14 11.40	-00 38 38.7	19.0	704
1999 GM ₂₇	1999 04 12.27681	13 14 41.22	-03 53 56.6	18.6	704	1999 GX ₂₇	1999 04 12.24295	13 14 10.44	-00 38 37.0	18.7	704
1999 GM ₂₇	1999 04 12.29405	13 14 40.19	-03 53 50.2	18.6	704	1999 GX ₂₇	1999 04 12.26007	13 14 09.42	-00 38 33.3	18.7	704
1999 GN ₂₇	* 1999 04 07.17306	13 20 45.44	-04 30 01.4	18.1	704	1999 GX ₂₇	1999 04 12.27717	13 14 08.33	-00 38 28.5	18.6	704
1999 GN ₂₇	1999 04 07.18739	13 20 44.64	-04 29 58.0	18.7	704	1999 GX ₂₇	1999 04 12.29441	13 14 07.27	-00 38 23.9	18.9	704
1999 GN ₂₇	1999 04 07.20115	13 20 43.80	-04 29 54.5	18.3	704	1999 GY ₂₇	* 1999 04 07.17412	13 23 02.61	-00 09 06.2	18.5	704
1999 GN ₂₇	1999 04 07.21543	13 20 42.91	-04 29 49.7	18.5	704	1999 GY ₂₇	1999 04 07.18844	13 23 01.73	-00 09 04.0	18.8	704
1999 GN ₂₇	1999 04 07.22941	13 20 42.00	-04 29 45.9	18.3	704	1999 GY ₂₇	1999 04 07.20236	13 23 00.75	-00 08 59.9	18.7	704
1999 GN ₂₇	1999 04 12.22543	13 15 47.15	-04 07 22.9	18.2	704	1999 GY ₂₇	1999 04 07.21666	13 22 59.87	-00 08 55.6	18.7	704
1999 GN ₂₇	1999 04 12.24260	13 15 46.03	-04 07 18.2	18.1	704	1999 GY ₂₇	1999 04 07.23064	13 22 59.01	-00 08 54.2	18.7	704
1999 GN ₂₇	1999 04 12.25971										

1999 GC ₂₈	1999 04 07.20236	13 28 36.51	-01 08 59.6	17.9	704	1999 GN ₂₈	1999 04 07.20380	13 22 02.21	-06 28 21.0	17.8	704
1999 GC ₂₈	1999 04 07.21666	13 28 35.72	-01 08 57.8	18.1	704	1999 GN ₂₈	1999 04 07.21805	13 22 01.37	-06 28 17.2	17.5	704
1999 GC ₂₈	1999 04 07.23064	13 28 34.89	-01 08 55.5	18.0	704	1999 GN ₂₈	1999 04 07.23202	13 22 00.40	-06 28 15.2	17.4	704
1999 GC ₂₈	1999 04 12.29807	13 23 47.38	-00 57 24.4	18.3	704	1999 GN ₂₈	1999 04 12.29716	13 16 33.63	-06 08 43.1	17.8	704
1999 GC ₂₈	1999 04 12.31522	13 23 46.42	-00 57 21.2	18.5	704	1999 GN ₂₈	1999 04 12.31429	13 16 32.62	-06 08 39.0	19.1	704
1999 GC ₂₈	1999 04 12.33240	13 23 45.45	-00 57 20.3	18.6	704	1999 GN ₂₈	1999 04 12.33147	13 16 31.25	-06 08 34.3	18.3	704
1999 GC ₂₈	1999 04 12.34956	13 23 44.39	-00 57 17.6	18.6	704	1999 GN ₂₈	1999 04 12.34861	13 16 30.18	-06 08 30.2	18.2	704
1999 GC ₂₈	1999 04 12.36670	13 23 43.42	-00 57 13.9	18.8	704	1999 GN ₂₈	1999 04 12.36577	13 16 29.10	-06 08 26.3	18.2	704
1999 GD ₂₈	* 1999 04 07.17438	13 25 01.19	-01 28 59.9	18.0	704	1999 GO ₂₈	* 1999 04 07.17548	13 25 24.04	-06 55 40.3	18.2	704
1999 GD ₂₈	1999 04 07.18872	13 25 00.31	-01 28 55.3	18.0	704	1999 GO ₂₈	1999 04 07.18982	13 25 23.43	-06 55 37.6	18.4	704
1999 GD ₂₈	1999 04 07.20263	13 24 59.46	-01 28 51.1	18.3	704	1999 GO ₂₈	1999 04 07.20380	13 25 22.83	-06 55 31.9	18.5	704
1999 GD ₂₈	1999 04 07.21694	13 24 58.63	-01 28 46.5	18.0	704	1999 GO ₂₈	1999 04 07.21805	13 25 22.22	-06 55 28.7	18.3	704
1999 GD ₂₈	1999 04 07.23092	13 24 57.84	-01 28 42.0	18.2	704	1999 GO ₂₈	1999 04 07.23202	13 25 21.52	-06 55 22.1	17.8	704
1999 GD ₂₈	1999 04 12.29657	13 20 06.61	-01 06 41.7	18.2	704	1999 GO ₂₈	1999 04 12.29716	13 21 41.17	-06 26 23.7	18.4	704
1999 GD ₂₈	1999 04 12.31372	13 20 05.63	-01 06 37.6	18.2	704	1999 GO ₂₈	1999 04 12.31429	13 21 40.40	-06 26 17.9	18.5	704
1999 GD ₂₈	1999 04 12.33089	13 20 04.51	-01 06 33.0	18.2	704	1999 GO ₂₈	1999 04 12.33147	13 21 39.67	-06 26 13.2	18.8	704
1999 GD ₂₈	1999 04 12.34805	13 20 03.46	-01 06 29.2	17.9	704	1999 GO ₂₈	1999 04 12.34861	13 21 39.05	-06 26 08.5	19.0	704
1999 GD ₂₈	1999 04 12.36521	13 20 02.50	-01 06 25.5	18.2	704	1999 GO ₂₈	1999 04 12.36577	13 21 37.86	-06 26 01.5	19.2	704
1999 GE ₂₈	* 1999 04 07.17438	13 25 28.64	-02 21 55.2	18.8	704	1999 GP ₂₈	* 1999 04 07.17575	13 29 11.86	-07 54 12.0	18.3	704
1999 GE ₂₈	1999 04 07.18872	13 25 27.89	-02 21 50.6	18.7	704	1999 GP ₂₈	1999 04 07.19010	13 29 11.25	-07 54 07.5	18.7	704
1999 GE ₂₈	1999 04 07.20263	13 25 27.14	-02 21 47.9	18.7	704	1999 GP ₂₈	1999 04 07.20406	13 29 10.34	-07 54 06.0	18.5	704
1999 GE ₂₈	1999 04 07.21694	13 25 26.38	-02 21 41.6	19.0	704	1999 GP ₂₈	1999 04 07.21832	13 29 09.55	-07 54 04.5	18.6	704
1999 GE ₂₈	1999 04 07.23092	13 25 25.51	-02 21 37.0	19.2	704	1999 GP ₂₈	1999 04 07.23230	13 29 08.83	-07 54 02.9	18.3	704
1999 GE ₂₈	1999 04 12.29668	13 20 44.39	-01 51 59.5	18.8	704	1999 GP ₂₈	1999 04 12.29738	13 24 51.44	-07 42 32.5	18.6	704
1999 GE ₂₈	1999 04 12.31383	13 20 43.36	-01 51 54.8	19.0	704	1999 GP ₂₈	1999 04 12.31451	13 24 50.50	-07 42 28.0	19.0	704
1999 GE ₂₈	1999 04 12.33100	13 20 42.30	-01 51 50.0	18.4	704	1999 GP ₂₈	1999 04 12.33169	13 24 49.59	-07 42 27.6	19.0	704
1999 GE ₂₈	1999 04 12.34816	13 20 41.40	-01 51 42.8	18.9	704	1999 GP ₂₈	1999 04 12.34883	13 24 48.83	-07 42 25.3	19.2	704
1999 GE ₂₈	1999 04 12.36532	13 20 40.20	-01 51 36.2	19.4	704	1999 GP ₂₈	1999 04 12.36599	13 24 47.48	-07 42 22.8	19.2	704
1999 GF ₂₈	* 1999 04 07.17438	13 28 53.59	-01 51 30.8	17.9	704	1999 GQ ₂₈	* 1999 04 07.17810	13 01 19.24	-04 49 12.9	18.1	704
1999 GF ₂₈	1999 04 07.18872	13 28 52.88	-01 51 24.3	18.0	704	1999 GQ ₂₈	1999 04 07.19230	13 01 18.50	-04 49 08.4	18.7	704
1999 GF ₂₈	1999 04 07.20263	13 28 52.27	-01 51 15.6	18.4	704	1999 GQ ₂₈	1999 04 07.20637	13 01 17.88	-04 49 03.8	18.8	704
1999 GF ₂₈	1999 04 07.21694	13 28 51.67	-01 51 06.6	18.1	704	1999 GQ ₂₈	1999 04 07.22053	13 01 17.14	-04 48 59.3	17.9	704
1999 GF ₂₈	1999 04 07.23092	13 28 51.04	-01 50 59.6	18.3	704	1999 GQ ₂₈	1999 04 12.22159	12 57 34.25	-04 23 50.5	19.4	704
1999 GF ₂₈	1999 04 12.29807	13 25 02.05	-01 02 09.1	18.3	704	1999 GQ ₂₈	1999 04 12.23883	12 57 33.34	-04 23 48.1	19.4	704
1999 GF ₂₈	1999 04 12.31522	13 25 01.36	-01 01 59.7	18.6	704	1999 GQ ₂₈	1999 04 12.25589	12 57 32.90	-04 23 39.0	19.3	704
1999 GF ₂₈	1999 04 12.33240	13 25 00.48	-01 01 50.9	19.2	704	1999 GQ ₂₈	1999 04 12.27305	12 57 31.85	-04 23 34.5	18.4	704
1999 GF ₂₈	1999 04 12.34956	13 24 59.57	-01 01 39.4	19.2	704	1999 GR ₂₈	* 1999 04 07.17810	13 01 35.40	-04 33 33.8	18.4	704
1999 GF ₂₈	1999 04 12.36670	13 24 58.77	-01 01 30.6	19.1	704	1999 GR ₂₈	1999 04 07.19230	13 01 34.52	-04 33 31.6	18.3	704
1999 GC ₂₈	* 1999 04 07.17466	13 24 14.52	-02 47 08.2	18.9	704	1999 GR ₂₈	1999 04 07.20637	13 01 33.79	-04 33 31.4	18.3	704
1999 GC ₂₈	1999 04 07.18899	13 24 13.92	-02 46 59.3	18.9	704	1999 GR ₂₈	1999 04 07.22053	13 01 32.93	-04 33 28.9	17.9	704
1999 GC ₂₈	1999 04 07.20291	13 24 13.00	-02 46 53.6	19.2	704	1999 GR ₂₈	1999 04 12.23883	12 56 48.66	-04 23 03.3	19.1	704
1999 GC ₂₈	1999 04 07.21722	13 24 12.32	-02 46 48.1	19.1	704	1999 GR ₂₈	1999 04 12.25589	12 56 47.75	-04 23 01.0	19.1	704
1999 GC ₂₈	1999 04 07.23120	13 24 11.60	-02 46 40.3	18.9	704	1999 GR ₂₈	1999 04 12.27305	12 56 46.63	-04 22 58.4	18.8	704
1999 GC ₂₈	1999 04 12.29668	13 19 47.92	-02 10 07.8	19.4	704	1999 GR ₂₈	1999 04 12.29024	12 56 45.63	-04 22 58.2	19.0	704
1999 GC ₂₈	1999 04 12.31383	13 19 47.02	-02 10 03.0	19.4	704	1999 GS ₂₈	* 1999 04 07.17810	13 01 39.96	-04 03 41.9	18.8	704
1999 GC ₂₈	1999 04 12.33100	13 19 46.02	-02 09 55.3	19.4	704	1999 GS ₂₈	1999 04 07.19230	13 01 39.09	-04 03 38.5	18.9	704
1999 GC ₂₈	1999 04 12.34816	13 19 45.21	-02 09 49.1	19.4	704	1999 GS ₂₈	1999 04 07.20637	13 01 38.19	-04 03 36.9	18.5	704
1999 GH ₂₈	* 1999 04 07.17466	13 24 27.30	-02 46 21.2	18.4	704	1999 GS ₂₈	1999 04 07.22053	13 01 37.41	-04 03 34.0	18.4	704
1999 GH ₂₈	1999 04 07.18899	13 24 26.55	-02 46 18.8	18.6	704	1999 GS ₂₈	1999 04 12.22159	12 56 57.54	-03 44 45.6	19.1	704
1999 GH ₂₈	1999 04 07.20291	13 24 25.74	-02 46 13.1	19.1	704	1999 GS ₂₈	1999 04 12.23883	12 56 56.64	-03 44 41.0	19.2	704
1999 GH ₂₈	1999 04 07.21722	13 24 24.77	-02 46 09.8	18.6	704	1999 GS ₂₈	1999 04 12.25589	12 56 55.73	-03 44 40.7	19.2	704
1999 GH ₂₈	1999 04 07.23120	13 24 23.81	-02 46 06.5	18.8	704	1999 GS ₂₈	1999 04 12.29024	12 56 53.62	-03 44 31.3	19.1	704
1999 GH ₂₈	1999 04 12.29668	13 19 13.14	-02 25 35.8	19.2	704	1999 GT ₂₈	* 1999 04 07.17810	13 03 00.65	-04 21 35.3	18.5	704
1999 GH ₂₈	1999 04 12.31383	13 19 12.21	-02 25 30.9	19.2	704	1999 GT ₂₈	1999 04 07.19230	13 02 59.68	-04 21 34.3	18.1	704
1999 GH ₂₈	1999 04 12.33100	13 19 11.01	-02 25 30.6	19.2	704	1999 GT ₂₈	1999 04 07.20637	13 02 58.78	-04 21 35.2	18.3	704
1999 GH ₂₈	1999 04 12.34816	13 19 10.01	-02 25 26.0	19.4	704	1999 GT ₂₈	1999 04 07.22053	13 02 57.72	-04 21 34.3	17.7	704
1999 GH ₂₈	1999 04 12.36532	13 19 08.53	-02 25 21.1	19.2	704	1999 GT ₂₈	1999 04 12.22159	12 57 28.74	-04 19 36.6	18.6	704
1999 GJ ₂₈	* 1999 04 07.17466	13 28 34.31	-02 59 06.2	18.6	704	1999 GT ₂₈	1999 04 12.23883	12 57 27.53	-04 19 36.4	18.9	704
1999 GJ ₂₈	1999 04 07.18899	13 28 33.66	-02 58 57.1	18.7	704	1999 GT ₂₈	1999 04 12.25589	12 57 26.49	-04 19 36.2	18.9	704
1999 GJ ₂₈	1999 04 07.20291	13 28 33.14	-02 58 51.6	19.1	704	1999 GT ₂₈	1999 04 12.27305	12 57 25.29	-04 19 35.5	19.0	704
1999 GJ ₂₈	1999 04 07.21722	13 28 32.34	-02 58 43.5	18.7	704	1999 GT ₂₈	1999 04 12.29024	12 57 24.15	-04 19 34.7	18.6	704
1999 GJ ₂₈	1999 04 07.23120	13 28 31.74	-02 58 37.0	19.1	704	1999 GU ₂₈	* 1999 04 07.17810	13 05 13.16	-04 36 48.2	19.0	704
1999 GJ ₂₈	1999 04 12.29795	13 24 30.37	-02 14 37.1	18.3	704	1999 GU ₂₈	1999 04 07.19230	13 05 12.52	-04 36 44.3	18.4	704
1999 GJ ₂₈	1999 04 12.31510	13 24 29.48	-02 14 27.9	18.3	704	1999 GU ₂₈	1999 04 07.20637	13 05 11.75	-04 36 42.3	18.2	704
1999 GJ ₂₈	1999 04 12.33228	13 24 28.68	-02 14 18.7	18.4	704	1999 GU ₂₈	1999 04 07.22053	13 05 11.10	-04 36 37.7	17.7	704
1999 GJ ₂₈	1999 04 12.34944	13 24 27.80	-02 14 10.9	18.7	704	1999 GU ₂₈	1999 04 12.22181	13 01 21.41	-04 14 32.0	18.6	704
1999 GJ ₂₈	1999 04 12.36658	13 24 27.01	-02 14 02.0	18.7	704	1999 GU ₂₈	1999 04 12.23905	13 01 20.51	-04 14 27.3	19.2	704
1999 GK ₂₈	* 1999 04 07.17466	13 28 44.46	-03 13 02.8	18.7	704	1999 GU ₂₈	1999 04 12.25611	13 01 19.68	-04 14 24.4	18.5	704
1999 GK ₂₈	1999 04 07.18899	13 28 43.56	-03 12 58.0	19.4	704	1999 GU ₂₈	1999 04 12.27327	13 01 19.00	-04 14 17.9	18.5	704
1999 GK ₂₈	1999 04 07.20										

1999 GZ ₂₈	* 1999 04 07.18025	13 06 38.39	-03 24 40.3	18.9	704	1999 GM ₂₉	1999 04 07.19635	13 12 53.71	-04 47 47.2	18.1	704
1999 GZ ₂₈	1999 04 07.19445	13 06 37.49	-03 24 36.1	19.0	704	1999 GM ₂₉	1999 04 07.21054	13 12 52.95	-04 47 42.6	17.5	704
1999 GZ ₂₈	1999 04 07.20858	13 06 36.62	-03 24 32.6	19.4	704	1999 GM ₂₉	1999 04 07.22460	13 12 52.19	-04 47 39.2	17.7	704
1999 GZ ₂₈	1999 04 07.22267	13 06 35.86	-03 24 27.8	18.6	704	1999 GM ₂₉	1999 04 12.22486	13 08 42.44	-04 26 07.4	18.4	704
1999 GZ ₂₈	1999 04 12.22193	13 01 34.56	-02 59 28.7	19.1	704	1999 GM ₂₉	1999 04 12.24203	13 08 41.84	-04 26 05.1	19.8	704
1999 GZ ₂₈	1999 04 12.23916	13 01 33.47	-02 59 23.9	18.7	704	1999 GM ₂₉	1999 04 12.25914	13 08 40.51	-04 25 58.9	18.1	704
1999 GZ ₂₈	1999 04 12.25624	13 01 32.27	-02 59 19.1	18.7	704	1999 GM ₂₉	1999 04 12.27623	13 08 39.73	-04 25 54.1	18.1	704
1999 GZ ₂₈	1999 04 12.27339	13 01 31.30	-02 59 14.4	18.7	704	1999 GM ₂₉	1999 04 12.29348	13 08 38.83	-04 25 49.7	18.6	704
1999 GZ ₂₈	1999 04 12.29058	13 01 30.15	-02 59 09.6	19.0	704	1999 GN ₂₉	* 1999 04 07.18266	13 12 42.64	-05 33 32.7	18.9	704
1999 GA ₂₉	* 1999 04 07.18025	13 07 09.82	-03 23 34.1	19.1	704	1999 GN ₂₉	1999 04 07.19662	13 12 41.89	-05 33 29.0	18.6	704
1999 GA ₂₉	1999 04 07.19445	13 07 09.29	-03 23 30.5	18.5	704	1999 GN ₂₉	1999 04 07.21082	13 12 40.95	-05 33 24.3	18.3	704
1999 GA ₂₉	1999 04 07.20858	13 07 08.59	-03 23 25.0	18.9	704	1999 GN ₂₉	1999 04 07.22488	13 12 40.15	-05 33 21.4	18.0	704
1999 GA ₂₉	1999 04 07.22267	13 07 07.95	-03 23 19.1	18.2	704	1999 GN ₂₉	1999 04 12.22509	13 07 53.82	-05 06 11.6	18.8	704
1999 GA ₂₉	1999 04 12.22193	13 03 21.26	-02 57 16.3	18.9	704	1999 GN ₂₉	1999 04 12.24226	13 07 52.67	-05 06 06.3	18.2	704
1999 GA ₂₉	1999 04 12.23916	13 03 20.52	-02 57 09.9	19.4	704	1999 GN ₂₉	1999 04 12.25937	13 07 51.74	-05 05 59.1	18.2	704
1999 GA ₂₉	1999 04 12.25624	13 03 19.76	-02 57 06.8	19.4	704	1999 GN ₂₉	1999 04 12.27646	13 07 50.70	-05 05 53.3	18.6	704
1999 GA ₂₉	1999 04 12.27339	13 03 18.86	-02 57 00.0	19.5	704	1999 GN ₂₉	1999 04 12.29371	13 07 49.75	-05 05 48.6	18.9	704
1999 GA ₂₉	1999 04 12.29058	13 03 17.82	-02 56 55.2	19.6	704	1999 GO ₂₉	* 1999 04 07.18266	13 13 38.63	-05 11 29.8	18.9	704
1999 GB ₂₉	* 1999 04 07.18025	13 09 34.38	-03 03 31.9	18.6	704	1999 GO ₂₉	1999 04 07.19662	13 13 37.97	-05 11 28.3	18.8	704
1999 GB ₂₉	1999 04 07.19445	13 09 33.62	-03 03 25.5	18.8	704	1999 GO ₂₉	1999 04 07.21082	13 13 37.37	-05 11 23.7	18.6	704
1999 GB ₂₉	1999 04 07.20858	13 09 32.88	-03 03 18.3	19.4	704	1999 GO ₂₉	1999 04 07.22488	13 13 36.63	-05 11 21.4	18.5	704
1999 GB ₂₉	1999 04 07.22267	13 09 32.19	-03 03 12.6	18.6	704	1999 GO ₂₉	1999 04 12.22486	13 09 47.30	-04 50 13.5	18.7	704
1999 GB ₂₉	1999 04 12.2474	13 05 31.99	-02 30 49.1	19.3	704	1999 GO ₂₉	1999 04 12.24203	13 09 46.57	-04 50 08.8	18.8	704
1999 GB ₂₉	1999 04 12.24191	13 05 30.95	-02 30 40.1	19.7	704	1999 GO ₂₉	1999 04 12.25914	13 09 45.55	-04 50 04.3	18.8	704
1999 GB ₂₉	1999 04 12.27610	13 05 29.33	-02 30 31.0	19.3	704	1999 GO ₂₉	1999 04 12.27623	13 09 44.85	-04 49 59.6	18.9	704
1999 GB ₂₉	1999 04 12.29333	13 05 28.30	-02 30 21.9	19.3	704	1999 GO ₂₉	1999 04 12.29348	13 09 43.56	-04 49 55.8	20.2	704
1999 GC ₂₉	* 1999 04 07.18051	13 04 37.41	-02 14 02.5	18.6	704	1999 GP ₂₉	* 1999 04 07.18659	13 18 10.74	-07 35 07.4	18.8	704
1999 GC ₂₉	1999 04 07.19471	13 04 36.58	-02 13 59.0	18.7	704	1999 GP ₂₉	1999 04 07.20033	13 18 09.91	-07 35 04.6	18.3	704
1999 GC ₂₉	1999 04 07.20886	13 04 35.85	-02 13 53.9	18.8	704	1999 GP ₂₉	1999 04 07.21442	13 18 08.98	-07 35 01.7	18.3	704
1999 GC ₂₉	1999 04 07.22293	13 04 35.03	-02 13 49.0	18.6	704	1999 GP ₂₉	1999 04 07.22861	13 18 08.12	-07 34 57.9	17.8	704
1999 GC ₂₉	1999 04 12.22204	12 59 59.37	-01 48 04.9	18.6	704	1999 GP ₂₉	1999 04 12.22520	13 13 07.94	-07 17 03.9	19.0	704
1999 GC ₂₉	1999 04 12.23928	12 59 58.32	-01 47 58.4	19.0	704	1999 GP ₂₉	1999 04 12.24237	13 13 07.00	-07 16 59.1	19.1	704
1999 GC ₂₉	1999 04 12.25636	12 59 57.41	-01 47 54.5	18.7	704	1999 GP ₂₉	1999 04 12.25947	13 13 05.78	-07 16 58.9	18.1	704
1999 GC ₂₉	1999 04 12.27350	12 59 56.37	-01 47 48.3	18.3	704	1999 GP ₂₉	1999 04 12.27657	13 13 04.76	-07 16 54.3	18.3	704
1999 GC ₂₉	1999 04 12.29070	12 59 55.46	-01 47 42.1	18.3	704	1999 GP ₂₉	1999 04 12.29381	13 13 03.69	-07 16 49.6	18.8	704
1999 GD ₂₉	* 1999 04 07.18051	13 06 15.58	-01 31 05.4	19.0	704	1999 GQ ₂₉	* 1999 04 07.18685	13 20 05.53	-06 46 03.9	19.1	704
1999 GD ₂₉	1999 04 07.19471	13 06 14.90	-01 30 59.4	19.5	704	1999 GQ ₂₉	1999 04 07.20060	13 20 04.47	-06 45 59.3	18.8	704
1999 GD ₂₉	1999 04 07.20886	13 06 14.07	-01 30 51.9	19.1	704	1999 GQ ₂₉	1999 04 07.21468	13 20 03.64	-06 45 53.7	18.3	704
1999 GD ₂₉	1999 04 07.22293	13 06 13.30	-01 30 47.4	18.9	704	1999 GQ ₂₉	1999 04 07.22888	13 20 02.66	-06 45 52.8	18.4	704
1999 GD ₂₉	1999 04 12.22216	13 01 55.12	-00 51 57.1	19.4	704	1999 GQ ₂₉	1999 04 12.22520	13 14 32.00	-06 25 53.8	18.3	704
1999 GD ₂₉	1999 04 12.23939	13 01 54.17	-00 51 50.2	19.0	704	1999 GQ ₂₉	1999 04 12.24237	13 14 30.91	-06 25 49.1	18.7	704
1999 GD ₂₉	1999 04 12.25648	13 01 53.18	-00 51 40.9	19.0	704	1999 GQ ₂₉	1999 04 12.25947	13 14 29.56	-06 25 46.3	18.6	704
1999 GD ₂₉	1999 04 12.27362	13 01 52.28	-00 51 34.6	19.6	704	1999 GQ ₂₉	1999 04 12.27657	13 14 28.44	-06 25 42.6	18.4	704
1999 GE ₂₉	* 1999 04 07.18106	13 06 09.28	+00 06 29.9	19.3	704	1999 GQ ₂₉	1999 04 12.29381	13 14 27.37	-06 25 37.7	18.4	704
1999 GE ₂₉	1999 04 07.19525	13 06 08.16	+00 06 28.8	18.7	704	1999 GR ₂₉	* 1999 04 07.18685	13 20 57.45	-06 05 19.4	19.2	704
1999 GE ₂₉	1999 04 07.20943	13 06 07.43	+00 06 29.2	19.0	704	1999 GR ₂₉	1999 04 07.20060	13 20 56.76	-06 05 16.4	18.9	704
1999 GE ₂₉	1999 04 07.22345	13 06 06.50	+00 06 31.6	18.3	704	1999 GR ₂₉	1999 04 07.21468	13 20 55.88	-06 05 11.9	18.3	704
1999 GE ₂₉	1999 04 12.22228	13 00 53.08	+00 08 32.8	18.6	704	1999 GR ₂₉	1999 04 07.22888	13 20 55.03	-06 05 07.3	18.2	704
1999 GE ₂₉	1999 04 12.23953	13 00 52.11	+00 08 33.0	19.0	704	1999 GR ₂₉	1999 04 12.22531	13 16 09.21	-05 37 43.4	19.2	704
1999 GE ₂₉	1999 04 12.25660	13 00 50.97	+00 08 33.2	18.6	704	1999 GR ₂₉	1999 04 12.24249	13 16 08.17	-05 37 36.6	18.1	704
1999 GE ₂₉	1999 04 12.27374	13 00 49.88	+00 08 33.4	18.7	704	1999 GR ₂₉	1999 04 12.25959	13 16 07.07	-05 37 31.9	18.1	704
1999 GE ₂₉	1999 04 12.29095	13 00 48.79	+00 08 33.6	19.3	704	1999 GR ₂₉	1999 04 12.27669	13 16 06.07	-05 37 27.1	18.3	704
1999 GF ₂₉	* 1999 04 07.18133	13 11 07.80	-00 51 34.5	19.1	704	1999 GR ₂₉	1999 04 12.29393	13 16 04.94	-05 37 20.4	18.0	704
1999 GF ₂₉	1999 04 07.19552	13 11 06.96	-00 51 30.1	18.6	704	1999 GS ₂₉	* 1999 04 07.18790	13 17 11.98	-01 54 36.2	19.6	704
1999 GF ₂₉	1999 04 07.20970	13 11 06.24	-00 51 24.3	18.7	704	1999 GS ₂₉	1999 04 07.20182	13 17 11.29	-01 54 27.4	19.3	704
1999 GF ₂₉	1999 04 07.22377	13 11 05.40	-00 51 20.1	18.5	704	1999 GS ₂₉	1999 04 07.21594	13 17 10.75	-01 54 20.2	19.1	704
1999 GF ₂₉	1999 04 12.22452	13 06 26.82	-00 25 28.1	18.9	704	1999 GS ₂₉	1999 04 07.23010	13 17 09.94	-01 54 13.6	19.2	704
1999 GF ₂₉	1999 04 12.24169	13 06 25.86	-00 25 23.4	19.0	704	1999 GS ₂₉	1999 04 12.22566	13 13 24.69	-01 13 57.9	18.9	704
1999 GF ₂₉	1999 04 12.25879	13 06 24.87	-00 25 16.4	19.6	704	1999 GS ₂₉	1999 04 12.24283	13 13 23.80	-01 13 49.0	19.1	704
1999 GF ₂₉	1999 04 12.27589	13 06 23.83	-00 25 13.8	19.5	704	1999 GS ₂₉	1999 04 12.25995	13 13 23.16	-01 13 43.8	19.4	704
1999 GF ₂₉	1999 04 12.29311	13 06 22.52	-00 25 06.2	19.5	704	1999 GS ₂₉	1999 04 12.27705	13 13 22.16	-01 13 35.1	19.8	704
1999 GG ₂₉	* 1999 04 07.18133	13 12 42.79	-00 06 05.7	18.8	704	1999 GT ₂₉	* 1999 04 07.18817	13 17 38.08	-00 10 00.8	19.7	704
1999 GG ₂₉	1999 04 07.19552	13 12 41.99	-00 06 03.5	18.8	704	1999 GT ₂₉	1999 04 07.20209	13 17 37.27	-00 09 56.3	19.4	704
1999 GG ₂₉	1999 04 07.20970	13 12 41.29	-00 05 59.7	19.2	704	1999 GT ₂₉	1999 04 07.21639	13 17 36.60	-00 09 49.4	19.2	704
1999 GG ₂₉	1999 04 07.22377	13 12 40.58	-00 05 55.7	18.5	704	1999 GT ₂₉	1999 04 07.23037	13 17 35.86	-00 09 43.0	19.0	704
1999 GG ₂₉	1999 04 12.22441	13 08 18.38	+00 15 05.0	19.1	704	1999 GT ₂₉	1999 04 12.22589	13 13 27.58	+00 26 34.5	19.2	704
1999 GG ₂₉	1999 04 12.24158	13 08 17.30	+00 15 07.1	18.5	704	1999 GT ₂₉	1999 04 12.24307	13 13 26.68	+00 26 40.7	19.4	704
1999 GG ₂₉	1999 04 12.25867	13 08 16.44	+00 15 11.8	18.5	704	1999 GT ₂₉	1999 04 12.26019	13 13 25.76	+00 26 48.5	19.6	704
1999 GG ₂₉	1999 04 12.27578	13 08 15.51	+00 15 16.4	18.8	704	1999 GT ₂₉	1999 04 12.27729	13 13 24.78	+00 26 56.2	19.7	704
1999 GG ₂₉	1999 04 12.29										

1999 GY ₂₉	1999 04 07.23147	13 26 52.19	-04 49 05.0	19.0	704	1999 GJ ₃₀	1999 04 12.31440	13 25 20.00	-06 33 18.4	18.1	704
1999 GY ₂₉	1999 04 12.29693	13 21 46.49	-04 32 31.1	18.2	704	1999 GJ ₃₀	1999 04 12.33158	13 25 18.94	-06 33 13.9		704
1999 GY ₂₉	1999 04 12.31406	13 21 45.46	-04 32 27.1	18.4	704	1999 GJ ₃₀	1999 04 12.34872	13 25 17.93	-06 33 09.8	18.3	704
1999 GY ₂₉	1999 04 12.33124	13 21 44.29	-04 32 25.6	18.2	704	1999 GJ ₃₀	1999 04 12.36588	13 25 16.82	-06 33 06.4	18.1	704
1999 GY ₂₉	1999 04 12.34838	13 21 43.17	-04 32 20.5	18.0	704	1999 GJ ₃₀	1999 05 16.20432	12 58 09.85	-04 49 32.0	19.1	R 703
1999 GY ₂₉	1999 04 12.36555	13 21 41.96	-04 32 17.3	18.8	704	1999 GJ ₃₀	1999 05 16.21854	12 58 09.45	-04 49 30.4	18.3	R 703
1999 GZ ₂₉	* 1999 04 07.18954	13 20 23.20	-05 49 39.0	17.8	704	1999 GJ ₃₀	1999 05 16.23245	12 58 08.97	-04 49 28.6	18.6	R 703
1999 GZ ₂₉	1999 04 07.20352	13 20 22.32	-05 49 34.5	18.1	704	1999 GJ ₃₀	1999 05 16.24593	12 58 08.64	-04 49 28.4	19.1	R 703
1999 GZ ₂₉	1999 04 07.21777	13 20 21.43	-05 49 31.2	17.8	704	1999 GK ₃₀	* 1999 04 07.23649	13 28 45.22	-04 57 09.3	18.6	704
1999 GZ ₂₉	1999 04 07.23175	13 20 20.49	-05 49 27.8	17.9	704	1999 GK ₃₀	1999 04 07.25005	13 28 44.45	-04 57 01.8	19.2	704
1999 GZ ₂₉	1999 04 12.22531	13 15 09.96	-05 28 12.1	18.2	704	1999 GK ₃₀	1999 04 07.26366	13 28 43.82	-04 56 53.8	18.7	704
1999 GZ ₂₉	1999 04 12.24249	13 15 08.82	-05 28 07.8	18.4	704	1999 GK ₃₀	1999 04 07.27740	13 28 43.19	-04 56 44.9	19.2	704
1999 GZ ₂₉	1999 04 12.25959	13 15 07.72	-05 28 04.4	18.2	704	1999 GK ₃₀	1999 04 07.29154	13 28 42.58	-04 56 35.9	18.9	704
1999 GZ ₂₉	1999 04 12.27669	13 15 06.65	-05 27 58.8	18.1	704	1999 GK ₃₀	1999 04 12.29693	13 24 45.45	-04 06 44.9	18.0	704
1999 GZ ₂₉	1999 04 12.29393	13 15 05.44	-05 27 54.4	18.4	704	1999 GK ₃₀	1999 04 12.31406	13 24 44.57	-04 06 34.9	18.0	704
1999 GA ₃₀	* 1999 04 07.18954	13 22 28.94	-05 39 15.6	18.6	704	1999 GK ₃₀	1999 04 12.33124	13 24 43.78	-04 06 26.1	18.3	704
1999 GA ₃₀	1999 04 07.20352	13 22 28.16	-05 39 10.9	19.1	704	1999 GK ₃₀	1999 04 12.34838	13 24 42.73	-04 06 15.0	18.6	704
1999 GA ₃₀	1999 04 07.21777	13 22 27.23	-05 39 02.7	18.9	704	1999 GK ₃₀	1999 04 12.36555	13 24 41.83	-04 06 07.5	18.9	704
1999 GA ₃₀	1999 04 07.23175	13 22 26.39	-05 38 57.2	18.7	704	1999 GL ₃₀	* 1999 04 07.23649	13 29 11.95	-05 08 33.5	18.4	704
1999 GA ₃₀	1999 04 12.22531	13 17 39.19	-05 02 28.9	18.7	704	1999 GL ₃₀	1999 04 07.25005	13 29 11.19	-05 08 30.7	18.6	704
1999 GA ₃₀	1999 04 12.24249	13 17 38.18	-05 02 20.9	19.3	704	1999 GL ₃₀	1999 04 07.26366	13 29 10.44	-05 08 27.1	18.5	704
1999 GA ₃₀	1999 04 12.25959	13 17 37.09	-05 02 11.6	18.8	704	1999 GL ₃₀	1999 04 07.27740	13 29 09.62	-05 08 23.6	18.1	704
1999 GA ₃₀	1999 04 12.27669	13 17 36.04	-05 02 04.7	19.0	704	1999 GL ₃₀	1999 04 07.29154	13 29 08.85	-05 08 20.9	18.3	704
1999 GA ₃₀	1999 04 12.29393	13 17 34.97	-05 01 57.7	19.0	704	1999 GL ₃₀	1999 04 12.29693	13 24 34.76	-04 49 59.9	18.1	704
1999 GB ₃₀	* 1999 04 07.18954	13 23 25.21	-05 40 37.0	18.3	704	1999 GL ₃₀	1999 04 12.31406	13 24 33.72	-04 49 55.8	18.2	704
1999 GB ₃₀	1999 04 07.20352	13 23 24.49	-05 40 31.7	18.4	704	1999 GL ₃₀	1999 04 12.33124	13 24 32.64	-04 49 51.7	18.2	704
1999 GB ₃₀	1999 04 07.21777	13 23 23.72	-05 40 29.7	18.6	704	1999 GL ₃₀	1999 04 12.34838	13 24 31.62	-04 49 46.7	18.9	704
1999 GB ₃₀	1999 04 07.23175	13 23 22.93	-05 40 25.5	18.5	704	1999 GL ₃₀	1999 04 12.36555	13 24 30.31	-04 49 44.4	18.9	704
1999 GB ₃₀	1999 04 12.22531	13 18 48.54	-05 17 54.6	18.9	704	1999 GM ₃₀	* 1999 04 07.23649	13 31 46.81	-04 58 57.1	18.6	704
1999 GB ₃₀	1999 04 12.24249	13 18 47.49	-05 17 47.3	18.6	704	1999 GM ₃₀	1999 04 07.25005	13 31 46.04	-04 58 53.7	18.9	704
1999 GB ₃₀	1999 04 12.25959	13 18 46.68	-05 17 47.1	18.6	704	1999 GM ₃₀	1999 04 07.26366	13 31 45.28	-04 58 50.1	19.2	704
1999 GB ₃₀	1999 04 12.27669	13 18 45.67	-05 17 40.8	18.4	704	1999 GM ₃₀	1999 04 07.27740	13 31 44.61	-04 58 45.5	18.8	704
1999 GB ₃₀	1999 04 12.29393	13 18 44.64	-05 17 36.3	18.4	704	1999 GM ₃₀	1999 04 07.29154	13 31 43.81	-04 58 41.0	18.8	704
1999 GC ₃₀	* 1999 04 07.18954	13 25 00.05	-05 24 49.2	17.7	704	1999 GM ₃₀	1999 04 12.29773	13 27 19.19	-04 33 19.0	18.1	704
1999 GC ₃₀	1999 04 07.20352	13 24 59.19	-05 24 49.9	18.1	704	1999 GM ₃₀	1999 04 12.31487	13 27 18.28	-04 33 14.3	18.3	704
1999 GC ₃₀	1999 04 07.21777	13 24 58.41	-05 24 51.0	17.9	704	1999 GM ₃₀	1999 04 12.33204	13 27 17.29	-04 33 08.9	18.3	704
1999 GC ₃₀	1999 04 07.23175	13 24 57.59	-05 24 51.4	18.0	704	1999 GM ₃₀	1999 04 12.34921	13 27 16.32	-04 33 02.4	18.5	704
1999 GC ₃₀	1999 04 12.29704	13 20 11.25	-05 26 02.7	17.6	704	1999 GM ₃₀	1999 04 12.36634	13 27 15.26	-04 32 59.4	18.5	704
1999 GC ₃₀	1999 04 12.31417	13 20 10.29	-05 26 03.9	17.6	704	1999 GN ₃₀	* 1999 04 07.23649	13 32 12.07	-05 13 17.9	18.1	704
1999 GC ₃₀	1999 04 12.33135	13 20 09.23	-05 26 03.9	17.3	704	1999 GN ₃₀	1999 04 07.25005	13 32 11.29	-05 13 15.9	18.5	704
1999 GC ₃₀	1999 04 12.34849	13 20 08.26	-05 26 04.5	17.6	704	1999 GN ₃₀	1999 04 07.26366	13 32 10.63	-05 13 13.6	18.9	704
1999 GC ₃₀	1999 04 12.36566	13 20 07.32	-05 26 05.8	18.2	704	1999 GN ₃₀	1999 04 07.29154	13 32 08.88	-05 13 07.3	18.8	704
1999 GD ₃₀	* 1999 04 07.23552	13 32 27.67	-08 44 49.8	18.9	704	1999 GN ₃₀	1999 04 12.29761	13 27 33.92	-04 56 49.4	18.3	704
1999 GD ₃₀	1999 04 07.24925	13 32 26.90	-08 44 40.8	19.2	704	1999 GN ₃₀	1999 04 12.31475	13 27 32.78	-04 56 46.3		704
1999 GD ₃₀	1999 04 07.26287	13 32 26.28	-08 44 31.8	19.3	704	1999 GN ₃₀	1999 04 12.33192	13 27 31.87	-04 56 42.9		704
1999 GD ₃₀	1999 04 07.27660	13 32 25.69	-08 44 22.8	19.7	704	1999 GN ₃₀	1999 04 12.34908	13 27 30.96	-04 56 38.9	18.0	704
1999 GD ₃₀	1999 04 12.29738	13 28 40.24	-07 54 53.4	18.7	704	1999 GN ₃₀	1999 04 12.36623	13 27 29.87	-04 56 36.0	18.4	704
1999 GD ₃₀	1999 04 12.31451	13 28 39.42	-07 54 39.8	18.3	704	1999 GO ₃₀	* 1999 04 07.23676	13 32 12.60	-04 05 16.7	18.9	704
1999 GD ₃₀	1999 04 12.33169	13 28 38.60	-07 54 30.6	18.3	704	1999 GO ₃₀	1999 04 07.25044	13 32 11.86	-04 05 12.2	19.5	704
1999 GD ₃₀	1999 04 12.34883	13 28 37.86	-07 54 21.4	18.7	704	1999 GO ₃₀	1999 04 07.26393	13 32 11.22	-04 05 07.7	19.1	704
1999 GD ₃₀	1999 04 12.36599	13 28 36.56	-07 54 09.9	19.7	704	1999 GO ₃₀	1999 04 07.27767	13 32 10.36	-04 05 03.2	19.5	704
1999 GE ₃₀	* 1999 04 07.23578	13 30 36.60	-08 25 25.1	18.6	704	1999 GO ₃₀	1999 04 07.29181	13 32 09.75	-04 04 58.7	19.1	704
1999 GE ₃₀	1999 04 07.24952	13 30 35.86	-08 25 18.6	19.5	704	1999 GO ₃₀	1999 04 12.29784	13 27 47.52	-03 38 42.1	18.8	704
1999 GE ₃₀	1999 04 07.26313	13 30 35.21	-08 25 14.9	18.9	704	1999 GO ₃₀	1999 04 12.31499	13 27 46.55	-03 38 34.2	19.1	704
1999 GE ₃₀	1999 04 07.27687	13 30 34.51	-08 25 09.5	19.3	704	1999 GO ₃₀	1999 04 12.33217	13 27 45.59	-03 38 29.4	18.7	704
1999 GE ₃₀	1999 04 07.29101	13 30 33.78	-08 25 04.9	19.5	704	1999 GO ₃₀	1999 04 12.34933	13 27 44.59	-03 38 24.8	18.7	704
1999 GE ₃₀	1999 04 09.31007	13 28 55.00	-08 13 15.7	18.9	R 699	1999 GO ₃₀	1999 04 12.36646	13 27 43.68	-03 38 20.2	18.9	704
1999 GE ₃₀	1999 04 09.32547	13 28 54.23	-08 13 10.2		699	1999 GP ₃₀	* 1999 04 07.23676	13 32 28.42	-04 17 16.8	18.8	704
1999 GE ₃₀	1999 04 09.34086	13 28 53.45	-08 13 05.5		699	1999 GP ₃₀	1999 04 07.25044	13 32 27.76	-04 17 12.2	19.5	704
1999 GE ₃₀	1999 04 12.29738	13 26 27.57	-07 55 41.5	18.3	704	1999 GP ₃₀	1999 04 07.26393	13 32 26.87	-04 17 06.9	19.2	704
1999 GE ₃₀	1999 04 12.31451	13 26 26.74	-07 55 35.1	18.0	704	1999 GP ₃₀	1999 04 07.27767	13 32 26.14	-04 17 03.2	19.8	704
1999 GE ₃₀	1999 04 12.33169	13 26 25.87	-07 55 30.0	18.0	704	1999 GP ₃₀	1999 04 12.29773	13 27 56.94	-03 49 10.3	19.1	704
1999 GE ₃₀	1999 04 12.34883	13 26 25.00	-07 55 21.2	18.5	704	1999 GP ₃₀	1999 04 12.31487	13 27 56.04	-03 49 04.1	19.1	704
1999 GE ₃₀	1999 04 12.36599	13 26 23.92	-07 55 16.5	18.9	704	1999 GP ₃₀	1999 04 12.33204	13 27 54.93	-03 48 58.7	18.8	704
1999 GE ₃₀	1999 04 15.22746	13 24 02.96	-07 38 26.5	18.1	704	1999 GP ₃₀	1999 04 12.34921	13 27 53.95	-03 48 53.0	19.1	704
1999 GE ₃₀	1999 04 15.24451	13 24 01.93	-07 38 18.7	18.8	704	1999 GP ₃₀	1999 04 12.36634	13 27 53.03	-03 48 48.8	19.1	704
1999 GE ₃₀	1999 04 15.26145	13 24 01.24	-07 38 14.0	18.0	704	1999 GQ ₃₀	* 1999 04 07.23676	13 33 34.63	-04 16 05.8	18.7	704
1999 GE ₃₀	1999 04 15.27844	13 24 00.32	-07 38 09.4	18.0	704	1999 GQ ₃₀	1999 04 07.25044	13 33 33.87	-04 15 57.2	19.5	704
1999 GE ₃₀	1999 04 15.29559	13 23 59.45	-07 38 02.2	18.2	704	1999 GQ ₃₀	1999 04 07.26393	13 33 33.16	-04 15 49.3	19.3	704
1999 GF ₃₀	* 1999 04 07.23578	13 3									

1999 GU ₃₀	* 1999 04 07.23727	13 35 23.08	-01 36 57.0	18.6	704	1999 GB ₃₁	* 1999 04 07.23810	13 41 18.72	-04 10 21.8	18.1	704
1999 GU ₃₀	1999 04 07.25096	13 35 22.41	-01 36 47.9	18.9	704	1999 GB ₃₁	1999 04 07.25179	13 41 18.21	-04 10 16.4	18.9	704
1999 GU ₃₀	1999 04 07.26445	13 35 21.83	-01 36 40.6	18.8	704	1999 GB ₃₁	1999 04 07.26527	13 41 17.65	-04 10 09.3	18.2	704
1999 GU ₃₀	1999 04 07.27818	13 35 21.05	-01 36 34.4	19.7	704	1999 GB ₃₁	1999 04 07.27921	13 41 17.03	-04 10 04.0	18.3	704
1999 GU ₃₀	1999 04 10.29062	13 33 01.63	-01 08 57.1	18.5	R 699	1999 GB ₃₁	1999 04 07.29332	13 41 16.55	-04 09 56.8	18.9	704
1999 GU ₃₀	1999 04 10.31610	13 33 00.38	-01 08 42.2		699	1999 GB ₃₁	1999 04 12.30181	13 37 49.13	-03 32 52.7	17.9	704
1999 GU ₃₀	1999 04 10.34160	13 32 59.19	-01 08 29.5		699	1999 GB ₃₁	1999 04 12.31901	13 37 48.36	-03 32 44.9	18.3	704
1999 GU ₃₀	1999 04 12.30022	13 31 27.68	-00 50 53.5	18.7	704	1999 GB ₃₁	1999 04 12.33616	13 37 47.58	-03 32 37.5	18.5	704
1999 GU ₃₀	1999 04 12.31740	13 31 26.79	-00 50 44.3	18.7	704	1999 GB ₃₁	1999 04 12.35332	13 37 46.87	-03 32 30.1	18.5	704
1999 GU ₃₀	1999 04 12.33455	13 31 25.89	-00 50 35.1	18.5	704	1999 GB ₃₁	1999 04 12.37044	13 37 45.92	-03 32 22.1	19.2	704
1999 GU ₃₀	1999 04 12.35173	13 31 25.03	-00 50 25.9	18.5	704	1999 GB ₃₁	1999 05 08.20438	13 21 02.89	-00 50 23.1	17.8	R 703
1999 GU ₃₀	1999 04 12.36885	13 31 24.39	-00 50 18.4	18.8	704	1999 GB ₃₁	1999 05 08.20602	13 21 02.87	-00 50 24.1	17.7	R 703
1999 GU ₃₀	1999 05 08.20956	13 13 41.14	+02 11 28.7	18.5	R 703	1999 GB ₃₁	1999 05 08.21775	13 21 02.54	-00 50 20.2	18.0	R 703
1999 GU ₃₀	1999 05 08.22265	13 13 40.59	+02 11 32.4	19.0	R 703	1999 GB ₃₁	1999 05 08.21937	13 21 02.48	-00 50 19.2	17.7	R 703
1999 GU ₃₀	1999 05 08.23583	13 13 40.29	+02 11 37.0	18.8	R 703	1999 GB ₃₁	1999 05 08.23086	13 21 02.07	-00 50 16.9	17.8	R 703
1999 GU ₃₀	1999 05 08.24891	13 13 39.83	+02 11 41.2	18.6	R 703	1999 GB ₃₁	1999 05 08.23249	13 21 02.06	-00 50 15.9	17.8	R 703
1999 GU ₃₀	1999 05 16.21314	13 10 15.82	+02 41 56.1	19.0	R 703	1999 GB ₃₁	1999 05 08.24405	13 21 01.65	-00 50 13.7	17.5	R 703
1999 GU ₃₀	1999 05 16.22709	13 10 15.53	+02 41 57.9	18.5	R 703	1999 GB ₃₁	1999 05 08.24568	13 21 01.64	-00 50 10.2	17.8	R 703
1999 GU ₃₀	1999 05 16.24081	13 10 15.16	+02 42 01.6	18.5	R 703	1999 GB ₃₁	1999 05 12.16166	13 19 06.99	-00 33 04.0	18.1	704
1999 GU ₃₀	1999 05 16.25594	13 10 14.94	+02 42 04.3	19.1	R 703	1999 GB ₃₁	1999 05 12.17474	13 19 06.68	-00 32 59.2	18.1	704
1999 GV ₃₀	* 1999 04 07.23755	13 38 58.44	-01 47 13.2	18.8	704	1999 GB ₃₁	1999 05 12.20072	13 19 05.79	-00 32 53.9	18.5	704
1999 GV ₃₀	1999 04 07.25123	13 38 57.54	-01 47 11.5	19.1	704	1999 GB ₃₁	1999 05 12.21372	13 19 05.49	-00 32 52.6	18.5	704
1999 GV ₃₀	1999 04 07.26472	13 38 56.83	-01 47 10.4	18.9	704	1999 GB ₃₁	1999 05 13.14944	13 18 40.45	-00 29 09.2	18.1	704
1999 GV ₃₀	1999 04 07.27865	13 38 56.04	-01 47 08.9	19.6	704	1999 GB ₃₁	1999 05 13.16417	13 18 40.05	-00 29 04.7		704
1999 GV ₃₀	1999 04 07.29277	13 38 55.05	-01 47 08.4	19.7	704	1999 GB ₃₁	1999 05 13.17899	13 18 39.63	-00 29 01.1	18.8	704
1999 GV ₃₀	1999 04 12.30032	13 33 57.72	-01 42 28.6	18.7	704	1999 GB ₃₁	1999 05 13.19404	13 18 39.10	-00 28 58.5	19.2	704
1999 GV ₃₀	1999 04 12.31751	13 33 56.79	-01 42 27.9	18.8	704	1999 GB ₃₁	1999 05 13.20878	13 18 38.70	-00 28 53.7	19.2	704
1999 GV ₃₀	1999 04 12.33466	13 33 55.65	-01 42 25.1	18.8	704	1999 GB ₃₁	1999 05 16.20780	13 17 24.41	-00 17 55.6	18.2	R 703
1999 GV ₃₀	1999 04 12.35184	13 33 54.68	-01 42 24.8	18.9	704	1999 GB ₃₁	1999 05 16.22206	13 17 24.08	-00 17 54.0	17.8	R 703
1999 GV ₃₀	1999 04 12.36896	13 33 53.17	-01 42 26.8	18.9	704	1999 GB ₃₁	1999 05 16.23578	13 17 23.80	-00 17 50.2	17.9	R 703
1999 GV ₃₀	1999 05 08.20438	13 09 36.53	-01 56 38.1	18.5	R 703	1999 GB ₃₁	1999 05 16.24919	13 17 23.48	-00 17 47.4	18.0	R 703
1999 GV ₃₀	1999 05 08.21775	13 09 35.79	-01 56 37.8	18.6	R 703	1999 GC ₃₁	* 1999 04 07.23838	13 33 14.84	-05 52 27.6	18.7	704
1999 GV ₃₀	1999 05 08.23086	13 09 35.18	-01 56 39.4	18.9	R 703	1999 GC ₃₁	1999 04 07.25207	13 33 14.17	-05 52 21.7	18.5	704
1999 GV ₃₀	1999 05 08.24405	13 09 34.74	-01 56 40.5	18.4	R 703	1999 GC ₃₁	1999 04 07.26555	13 33 13.36	-05 52 13.4	18.9	704
1999 GV ₃₀	1999 05 17.18696	13 03 45.24	-02 21 59.2	18.8	R 703	1999 GC ₃₁	1999 04 07.27948	13 33 12.58	-05 52 07.5	18.8	704
1999 GV ₃₀	1999 05 17.20007	13 03 44.74	-02 22 00.1	19.0	R 703	1999 GC ₃₁	1999 04 07.29360	13 33 11.87	-05 52 02.9	19.3	704
1999 GV ₃₀	1999 05 17.21326	13 03 44.25	-02 22 03.0	18.8	R 703	1999 GC ₃₁	1999 04 12.29761	13 28 41.50	-05 12 13.8	18.4	704
1999 GV ₃₀	1999 05 17.22714	13 03 43.76	-02 22 06.1	19.2	R 703	1999 GC ₃₁	1999 04 12.31475	13 28 40.60	-05 12 05.6	18.1	704
1999 GW ₃₀	* 1999 04 07.23755	13 40 59.56	-02 13 12.4	18.7	704	1999 GC ₃₁	1999 04 12.33192	13 28 39.64	-05 11 56.4	18.1	704
1999 GW ₃₀	1999 04 07.25123	13 40 58.81	-02 13 09.3	19.1	704	1999 GC ₃₁	1999 04 12.34908	13 28 38.72	-05 11 47.9	18.7	704
1999 GW ₃₀	1999 04 07.26472	13 40 58.21	-02 13 05.6	19.1	704	1999 GC ₃₁	1999 04 12.36623	13 28 37.60	-05 11 40.3	18.8	704
1999 GW ₃₀	1999 04 07.27865	13 40 57.41	-02 13 01.7	19.1	704	1999 GD ₃₁	* 1999 04 07.23838	13 36 38.63	-05 34 45.6	18.4	704
1999 GW ₃₀	1999 04 07.29277	13 40 56.68	-02 12 57.9	19.7	704	1999 GD ₃₁	1999 04 07.25207	13 36 37.96	-05 34 40.4	18.3	704
1999 GW ₃₀	1999 04 12.30192	13 36 27.81	-01 48 35.3	18.5	704	1999 GD ₃₁	1999 04 07.26555	13 36 37.36	-05 34 36.1	18.2	704
1999 GW ₃₀	1999 04 12.31913	13 36 26.91	-01 48 30.5	19.4	704	1999 GD ₃₁	1999 04 07.27948	13 36 36.74	-05 34 31.5	18.6	704
1999 GW ₃₀	1999 04 12.33628	13 36 25.77	-01 48 25.7	18.9	704	1999 GD ₃₁	1999 04 07.29360	13 36 35.96	-05 34 26.1	18.9	704
1999 GW ₃₀	1999 04 12.35343	13 36 24.84	-01 48 21.2	18.9	704	1999 GD ₃₁	1999 04 12.29761	13 32 44.29	-05 07 26.6	18.0	704
1999 GW ₃₀	1999 04 12.37056	13 36 23.72	-01 48 15.0	18.9	704	1999 GD ₃₁	1999 04 12.31475	13 32 43.46	-05 07 20.8	17.8	704
1999 GX ₃₀	* 1999 04 07.23755	13 41 25.58	-01 33 12.7	18.9	704	1999 GD ₃₁	1999 04 12.33192	13 32 42.56	-05 07 16.0	17.8	704
1999 GX ₃₀	1999 04 07.25123	13 41 24.63	-01 33 06.7	18.8	704	1999 GD ₃₁	1999 04 12.34908	13 32 41.77	-05 07 10.5	18.7	704
1999 GX ₃₀	1999 04 07.26472	13 41 23.89	-01 33 04.8	19.2	704	1999 GD ₃₁	1999 04 12.36623	13 32 40.77	-05 07 05.7	19.0	704
1999 GX ₃₀	1999 04 07.27865	13 41 23.04	-01 32 59.8	19.5	704	1999 GE ₃₁	* 1999 04 07.23838	13 37 08.03	-05 29 39.2	18.1	704
1999 GX ₃₀	1999 04 07.29277	13 41 22.17	-01 32 55.5	19.7	704	1999 GE ₃₁	1999 04 07.25207	13 37 07.13	-05 29 36.6	18.5	704
1999 GX ₃₀	1999 04 12.30204	13 36 19.32	-01 06 44.3	18.7	704	1999 GE ₃₁	1999 04 07.26555	13 37 06.30	-05 29 33.2	18.3	704
1999 GX ₃₀	1999 04 12.33640	13 36 17.06	-01 06 31.4	18.9	704	1999 GE ₃₁	1999 04 07.27948	13 37 05.30	-05 29 30.3	18.9	704
1999 GX ₃₀	1999 04 12.35356	13 36 16.04	-01 06 28.4	18.9	704	1999 GE ₃₁	1999 04 07.29360	13 37 04.47	-05 29 29.1	19.1	704
1999 GX ₃₀	1999 04 12.37068	13 36 14.84	-01 06 21.7	19.2	704	1999 GE ₃₁	1999 04 12.29761	13 31 45.78	-05 12 55.6	18.2	704
1999 GY ₃₀	* 1999 04 07.23810	13 38 23.37	-03 53 53.5	17.9	704	1999 GE ₃₁	1999 04 12.31475	13 31 44.65	-05 12 51.7	18.0	704
1999 GY ₃₀	1999 04 07.25179	13 38 22.65	-03 53 45.9	18.2	704	1999 GE ₃₁	1999 04 12.33192	13 31 43.48	-05 12 48.0	17.7	704
1999 GY ₃₀	1999 04 07.26527	13 38 21.94	-03 53 38.5	18.3	704	1999 GE ₃₁	1999 04 12.34908	13 31 42.38	-05 12 47.7	18.8	704
1999 GY ₃₀	1999 04 07.27921	13 38 21.22	-03 53 31.6	18.5	704	1999 GE ₃₁	1999 04 12.36623	13 31 41.03	-05 12 42.9	19.2	704
1999 GY ₃₀	1999 04 07.29332	13 38 20.43	-03 53 23.5	18.6	704	1999 GF ₃₁	1999 03 22.39913	13 48 40.27	-09 36 00.8	18.4	V 691
1999 GY ₃₀	1999 04 12.30043	13 34 02.99	-03 10 13.2	18.2	704	1999 GF ₃₁	1999 03 22.42024	13 48 39.49	-09 35 53.4	18.2	V 691
1999 GY ₃₀	1999 04 12.31762	13 34 02.06	-03 10 05.0	18.3	704	1999 GF ₃₁	1999 03 22.44168	13 48 38.65	-09 35 45.9	18.1	V 691
1999 GY ₃₀	1999 04 12.33477	13 34 01.06	-03 09 56.8	18.2	704	1999 GF ₃₁	* 1999 04 07.23892	13 37 08.84	-07 52 05.2	18.0	704
1999 GY ₃₀	1999 04 12.35194	13 34 00.22	-03 09 46.7	18.2	704	1999 GF ₃₁	1999 04 07.25261	13 37 08.12	-07 51 59.2	18.0	704
1999 GY ₃₀	1999 04 12.36907	13 33 59.25	-03 09 38.5	18.6	704	1999 GF ₃₁	1999 04 07.26610	13 37 07.45	-07 51 53.0	18.5	704
1999 GY ₃₀	1999 05 08.20438	13 13 48.92	-00 18 38.3	18.1	R 703	1999 GF ₃₁	1999 04 07.28004	13 37 06.66	-07 51 46.7	18.4	704
1999 GY ₃₀	1999 05 08.21775	13 13 48.46	-00 18 34.5	18.0	R 703	1999 GF ₃₁	1999 04 12.29750	13 32 54.52	-07 15 48.1	17.2	704
1999 GY ₃₀	199										

1999 GH ₃₁	1999 04 12.36951	13 36 34.16	-07 59 57.1	18.6	704	1999 GP ₃₁	1999 04 07.27011	13 47 21.03	-08 29 14.3	19.0	704
1999 GJ ₃₁	* 1999 04 07.23892	13 42 29.46	-08 06 01.6	18.8	704	1999 GP ₃₁	1999 04 07.28432	13 47 20.27	-08 29 07.4	19.0	704
1999 GJ ₃₁	1999 04 07.25261	13 42 28.62	-08 05 58.3	19.2	704	1999 GP ₃₁	1999 04 12.30110	13 43 08.86	-07 57 14.6	18.3	704
1999 GJ ₃₁	1999 04 07.26610	13 42 27.75	-08 05 55.8	19.1	704	1999 GP ₃₁	1999 04 12.31829	13 43 07.92	-07 57 06.8	18.6	704
1999 GJ ₃₁	1999 04 07.28004	13 42 26.92	-08 05 54.0	19.1	704	1999 GP ₃₁	1999 04 12.33545	13 43 06.95	-07 57 00.8	18.5	704
1999 GJ ₃₁	1999 04 12.30110	13 37 14.76	-07 49 23.4	19.0	704	1999 GP ₃₁	1999 04 12.35263	13 43 05.99	-07 56 53.0	18.5	704
1999 GJ ₃₁	1999 04 12.31829	13 37 13.56	-07 49 20.4	19.3	704	1999 GP ₃₁	1999 05 08.20094	13 21 47.05	-05 26 42.8	17.9	R 703
1999 GJ ₃₁	1999 04 12.33545	13 37 12.40	-07 49 15.7	18.6	704	1999 GP ₃₁	1999 05 08.21450	13 21 46.53	-05 26 39.9	18.1	R 703
1999 GJ ₃₁	1999 04 12.35263	13 37 11.30	-07 49 11.9	19.4	704	1999 GP ₃₁	1999 05 08.22756	13 21 45.81	-05 26 36.9	17.4	R 703
1999 GJ ₃₁	1999 04 12.36974	13 37 10.20	-07 49 06.3	19.4	704	1999 GP ₃₁	1999 05 08.24076	13 21 45.50	-05 26 33.2	17.6	R 703
1999 GK ₃₁	* 1999 04 07.23949	13 39 25.53	-10 04 31.1	19.0	704	1999 GP ₃₁	1999 05 16.20625	13 17 40.48	-05 00 24.1	18.3	R 703
1999 GK ₃₁	1999 04 07.25315	13 39 24.89	-10 04 22.0	18.9	704	1999 GP ₃₁	1999 05 16.22012	13 17 40.12	-05 00 22.7	18.4	R 703
1999 GK ₃₁	1999 04 07.26665	13 39 24.30	-10 04 13.0	19.1	704	1999 GP ₃₁	1999 05 16.23407	13 17 39.77	-05 00 21.2	18.6	R 703
1999 GK ₃₁	1999 04 07.28058	13 39 23.57	-10 04 06.1	19.1	704	1999 GP ₃₁	1999 05 16.24756	13 17 39.38	-05 00 20.2	18.3	R 703
1999 GK ₃₁	1999 04 09.35848	13 37 46.95	-09 43 47.1	18.1	R 699	1999 GQ ₃₁	1997 10 29.47353	02 08 10.42	+09 11 19.3	18.2	V 566
1999 GK ₃₁	1999 04 09.37381	13 37 46.17	-09 43 35.7		699	1999 GQ ₃₁	1997 10 29.48333	02 08 09.84	+09 11 15.3	18.0	V 566
1999 GK ₃₁	1999 04 09.38912	13 37 45.43	-09 43 29.8		699	1999 GQ ₃₁	1997 10 29.49331	02 08 09.25	+09 11 12.3	18.0	V 566
1999 GK ₃₁	1999 04 12.30098	13 35 26.80	-09 14 24.1	18.2	704	1999 GQ ₃₁	1999 02 18.16276	14 03 05.96	-10 51 06.4	19.6	V 910
1999 GK ₃₁	1999 04 12.31817	13 35 25.86	-09 14 12.6	18.4	704	1999 GQ ₃₁	1999 02 18.17824	14 03 06.27	-10 51 06.6	19.7	V 910
1999 GK ₃₁	1999 04 12.33533	13 35 25.04	-09 14 03.3	18.3	704	1999 GQ ₃₁	1999 02 18.19378	14 03 06.58	-10 51 06.7	19.6	V 910
1999 GK ₃₁	1999 04 12.35251	13 35 24.24	-09 13 51.9	18.3	704	1999 GQ ₃₁	* 1999 04 07.24300	13 47 44.32	-08 00 17.6	18.6	704
1999 GK ₃₁	1999 04 12.36962	13 35 23.23	-09 13 42.4	18.8	704	1999 GQ ₃₁	1999 04 07.25663	13 47 43.56	-08 00 12.6	18.3	704
1999 GK ₃₁	1999 04 15.29948	13 33 01.04	-08 43 58.6	18.3	704	1999 GQ ₃₁	1999 04 07.27011	13 47 42.83	-08 00 07.4	18.8	704
1999 GK ₃₁	1999 04 15.31649	13 33 00.21	-08 43 49.7	17.7	704	1999 GQ ₃₁	1999 04 07.28432	13 47 42.13	-08 00 01.4	18.4	704
1999 GK ₃₁	1999 04 15.33359	13 32 59.37	-08 43 37.7	17.7	704	1999 GQ ₃₁	1999 04 12.30110	13 43 12.75	-07 28 03.7	18.4	704
1999 GK ₃₁	1999 04 15.35074	13 32 58.46	-08 43 26.8	18.3	704	1999 GQ ₃₁	1999 04 12.31829	13 43 11.72	-07 27 57.0	18.6	704
1999 GK ₃₁	1999 04 15.36770	13 32 57.63	-08 43 16.4	18.3	704	1999 GQ ₃₁	1999 04 12.33545	13 43 10.78	-07 27 51.2	18.6	704
1999 GK ₃₁	1999 05 09.18156	13 15 29.20	-04 54 10.9	18.1	R 703	1999 GQ ₃₁	1999 04 12.35263	13 43 09.79	-07 27 45.0	18.6	704
1999 GK ₃₁	1999 05 09.19008	13 15 28.82	-04 54 06.4	18.1	R 703	1999 GQ ₃₁	1999 04 12.36974	13 43 08.48	-07 27 38.4	18.9	704
1999 GK ₃₁	1999 05 09.19889	13 15 28.56	-04 54 02.1	18.5	R 703	1999 GQ ₃₁	1999 05 08.20094	13 21 57.61	-05 07 35.8	18.7	R 703
1999 GK ₃₁	1999 05 09.20822	13 15 28.17	-04 53 56.9	18.1	R 703	1999 GQ ₃₁	1999 05 08.21450	13 21 57.14	-05 07 32.2	18.9	R 703
1999 GK ₃₁	1999 05 12.16055	13 13 53.45	-04 30 29.1	18.6	704	1999 GQ ₃₁	1999 05 08.22756	13 21 56.62	-05 07 27.9	18.4	R 703
1999 GK ₃₁	1999 05 12.17360	13 13 53.14	-04 30 20.1	18.6	704	1999 GQ ₃₁	1999 05 08.24076	13 21 56.01	-05 07 24.8	18.3	R 703
1999 GK ₃₁	1999 05 12.18658	13 13 52.78	-04 30 14.6	18.6	704	1999 GQ ₃₁	1999 05 12.16063	13 19 42.07	-04 54 01.0	18.6	704
1999 GK ₃₁	1999 05 12.19960	13 13 52.30	-04 30 10.8	18.9	704	1999 GQ ₃₁	1999 05 12.17369	13 19 41.48	-04 53 58.1	18.6	704
1999 GK ₃₁	1999 05 12.21260	13 13 51.85	-04 30 01.8	18.9	704	1999 GQ ₃₁	1999 05 12.18667	13 19 41.18	-04 53 56.2	18.6	704
1999 GK ₃₁	1999 05 15.21146	13 12 27.87	-04 07 56.7	18.3	704	1999 GQ ₃₁	1999 05 12.19968	13 19 40.59	-04 53 54.9	19.2	704
1999 GK ₃₁	1999 05 15.23507	13 12 27.11	-04 07 45.2	18.4	704	1999 GQ ₃₁	1999 05 13.14915	13 19 11.63	-04 51 03.8	19.5	704
1999 GK ₃₁	1999 05 15.24677	13 12 26.82	-04 07 38.0	18.7	704	1999 GQ ₃₁	1999 05 13.16388	13 19 11.04	-04 50 59.2	19.5	704
1999 GK ₃₁	1999 05 15.25853	13 12 26.36	-04 07 31.7	18.7	704	1999 GQ ₃₁	1999 05 13.17870	13 19 10.74	-04 50 56.8	19.4	704
1999 GK ₃₁	1999 05 16.20625	13 12 02.79	-04 00 56.6	18.6	R 703	1999 GQ ₃₁	1999 05 13.20849	13 19 09.63	-04 50 52.9	19.3	704
1999 GK ₃₁	1999 05 16.22012	13 12 02.37	-04 00 50.2	18.5	R 703	1999 GQ ₃₁	1999 05 16.20625	13 17 46.94	-04 43 02.8	18.7	R 703
1999 GK ₃₁	1999 05 16.23407	13 12 02.03	-04 00 44.0	18.4	R 703	1999 GQ ₃₁	1999 05 16.22012	13 17 46.53	-04 43 00.6	18.8	R 703
1999 GK ₃₁	1999 05 16.24756	13 12 01.70	-04 00 39.4	18.3	R 703	1999 GQ ₃₁	1999 05 16.23407	13 17 46.18	-04 42 59.4	18.8	R 703
1999 GM ₃₁	1999 03 19.45280	13 57 04.67	-09 19 48.0	19.1	V 691	1999 GQ ₃₁	1999 05 16.24756	13 17 45.71	-04 42 59.0	18.8	R 703
1999 GM ₃₁	1999 03 19.47917	13 57 03.86	-09 19 40.4	19.4	V 691	1999 GR ₃₁	* 1999 04 07.24300	13 48 23.07	-08 13 00.4	18.6	704
1999 GM ₃₁	1999 03 19.51268	13 57 02.83	-09 19 30.7	19.4	V 691	1999 GR ₃₁	1999 04 07.25663	13 48 22.47	-08 12 56.9	18.7	704
1999 GM ₃₁	* 1999 04 07.24300	13 43 45.86	-07 27 07.6	18.9	704	1999 GR ₃₁	1999 04 07.27011	13 48 21.81	-08 12 53.7	19.2	704
1999 GM ₃₁	1999 04 07.25663	13 43 45.18	-07 27 01.6	18.5	704	1999 GR ₃₁	1999 04 07.28432	13 48 21.04	-08 12 49.5	19.6	704
1999 GM ₃₁	1999 04 07.27011	13 43 44.37	-07 26 56.5	19.4	704	1999 GR ₃₁	1999 04 12.30133	13 44 20.92	-07 46 18.3	18.9	704
1999 GM ₃₁	1999 04 07.28432	13 43 43.45	-07 26 51.1	18.8	704	1999 GR ₃₁	1999 04 12.31853	13 44 20.17	-07 46 12.4	19.5	704
1999 GM ₃₁	1999 04 12.30076	13 39 10.42	-06 52 46.8	19.0	704	1999 GR ₃₁	1999 04 12.33567	13 44 19.12	-07 46 09.9	18.9	704
1999 GM ₃₁	1999 04 12.31795	13 39 09.37	-06 52 39.3	18.9	704	1999 GR ₃₁	1999 04 12.35285	13 44 18.23	-07 46 00.7	18.9	704
1999 GM ₃₁	1999 04 12.33510	13 39 08.44	-06 52 32.6	18.9	704	1999 GR ₃₁	1999 04 12.36997	13 44 17.51	-07 45 55.8	19.6	704
1999 GM ₃₁	1999 04 12.35228	13 39 07.45	-06 52 25.8	19.0	704	1999 GS ₃₁	* 1999 04 07.24327	13 41 29.36	-06 10 12.2	19.4	704
1999 GM ₃₁	1999 04 12.36940	13 39 06.33	-06 52 19.3	19.4	704	1999 GS ₃₁	1999 04 07.25689	13 41 28.49	-06 10 12.3	19.5	704
1999 GM ₃₁	1999 05 08.20265	13 18 05.45	-04 28 31.5	18.7	R 703	1999 GS ₃₁	1999 04 07.27038	13 41 27.76	-06 10 07.9	19.3	704
1999 GM ₃₁	1999 05 08.21613	13 18 04.93	-04 28 29.1	18.9	R 703	1999 GS ₃₁	1999 04 07.28459	13 41 26.99	-06 10 07.9	19.5	704
1999 GM ₃₁	1999 05 08.22920	13 18 04.45	-04 28 26.8	19.4	R 703	1999 GS ₃₁	1999 04 12.31784	13 36 36.08	-06 00 04.3	18.9	704
1999 GM ₃₁	1999 05 08.24240	13 18 03.92	-04 28 25.6	19.1	R 703	1999 GS ₃₁	1999 04 12.33499	13 36 35.17	-05 59 59.7	18.8	704
1999 GM ₃₁	1999 05 16.20625	13 14 21.42	-04 06 41.6	19.2	R 703	1999 GS ₃₁	1999 04 12.35217	13 36 34.19	-05 59 59.5	18.8	704
1999 GM ₃₁	1999 05 16.22012	13 14 21.12	-04 06 39.6	19.1	R 703	1999 GS ₃₁	1999 04 12.36929	13 36 33.04	-05 59 57.1	19.0	704
1999 GM ₃₁	1999 05 16.23407	13 14 20.80	-04 06 38.5	18.5	R 703	1999 GT ₃₁	* 1999 04 07.24327	13 46 08.41	-06 30 29.6	19.3	704
1999 GM ₃₁	1999 05 16.24756	13 14 20.56	-04 06 36.4	19.5	R 703	1999 GT ₃₁	1999 04 07.25689	13 46 07.56	-06 30 26.3	19.2	704
1999 GN ₃₁	* 1999 04 07.24300	13 45 18.02	-08 29 19.8	18.9	704	1999 GT ₃₁	1999 04 07.27038	13 46 06.81	-06 30 24.5	19.2	704
1999 GN ₃₁	1999 04 07.25663	13 45 17.39	-08 29 17.0	18.4	704	1999 GT ₃₁	1999 04 07.28459	13 46 05.75	-06 30 21.7	19.5	704
1999 GN ₃₁	1999 04 07.27011	13 45 16.81	-08 29 12.5	18.6	704	1999 GT ₃₁	1999 04 12.30076	13 40 50.75	-06 15 47.5	19.2	704
1999 GN ₃₁	1999 04 07.28432	13 45 16.09	-08 29 09.5	18.9	704	1999 GT ₃₁	1999 04 12.31795	13 40 49.50	-06 15 45.5	19.6	704
1999 GN ₃₁	1999 04 09.35976	13 43 40.86	-08 20 57.3	18.6	R 699	1999 GT ₃₁	1999 04 12.33510	13 40 48.42	-06 15 40.1	19.	

1999 GX ₃₁	1999 04 07.25743	13 49 50.32	-04 23 15.9	18.1	704	1999 GD ₃₂	1999 04 12.33854	13 45 21.39	-03 59 21.6	19.3	704
1999 GX ₃₁	1999 04 07.27091	13 49 49.33	-04 23 11.4	19.2	704	1999 GD ₃₂	1999 04 12.35570	13 45 20.50	-03 59 09.8	19.0	704
1999 GX ₃₁	1999 04 07.28512	13 49 48.70	-04 23 07.9	19.0	704	1999 GD ₃₂	1999 04 12.37285	13 45 19.60	-03 58 58.5	19.0	704
1999 GX ₃₁	1999 04 12.30420	13 44 57.95	-04 00 22.6	18.5	704	1999 GE ₃₂	* 1999 04 07.24489	13 51 31.61	-05 05 57.3	18.6	704
1999 GX ₃₁	1999 04 12.32142	13 44 56.83	-04 00 18.1	19.2	704	1999 GE ₃₂	1999 04 07.25851	13 51 30.93	-05 05 52.8	18.7	704
1999 GX ₃₁	1999 04 12.33854	13 44 55.88	-04 00 13.6	19.2	704	1999 GE ₃₂	1999 04 07.27199	13 51 30.28	-05 05 48.2	19.1	704
1999 GX ₃₁	1999 04 12.35570	13 44 54.73	-04 00 09.1	18.9	704	1999 GE ₃₂	1999 04 07.28620	13 51 29.67	-05 05 43.7	19.2	704
1999 GX ₃₁	1999 04 12.37285	13 44 53.57	-04 00 04.1	19.0	704	1999 GE ₃₂	1999 04 12.30420	13 47 16.28	-04 37 45.7	18.4	704
1999 GX ₃₁	1999 04 16.41556	13 40 49.58	-03 42 15.5	17.8	704	1999 GE ₃₂	1999 04 12.33854	13 47 14.47	-04 37 32.8	19.2	704
1999 GX ₃₁	1999 04 16.42660	13 40 48.89	-03 42 11.4	18.1	704	1999 GE ₃₂	1999 04 12.35570	13 47 13.57	-04 37 27.9	19.1	704
1999 GX ₃₁	1999 04 16.43765	13 40 48.12	-03 42 10.8	18.3	704	1999 GE ₃₂	1999 04 12.37285	13 47 12.66	-04 37 23.2	19.1	704
1999 GX ₃₁	1999 04 16.44865	13 40 47.63	-03 42 06.2	19.3	704	1999 GE ₃₂	1999 05 08.20602	13 25 09.04	-02 35 36.2	18.4	R 703
1999 GX ₃₁	1999 05 08.20438	13 20 08.56	-02 33 16.2	17.3	R 703	1999 GE ₃₂	1999 05 08.21937	13 25 08.28	-02 35 33.2	18.7	R 703
1999 GX ₃₁	1999 05 08.21775	13 20 07.82	-02 33 12.7	18.4	R 703	1999 GE ₃₂	1999 05 08.23249	13 25 07.67	-02 35 29.4	18.4	R 703
1999 GX ₃₁	1999 05 08.23086	13 20 07.17	-02 33 13.6	17.9	R 703	1999 GE ₃₂	1999 05 08.24568	13 25 07.07	-02 35 27.1	19.1	R 703
1999 GX ₃₁	1999 05 08.24405	13 20 06.37	-02 33 10.8	18.1	R 703	1999 GE ₃₂	1999 05 13.14934	13 21 46.15	-02 21 37.9	18.8	704
1999 GX ₃₁	1999 05 12.16046	13 17 10.47	-02 28 09.3	19.1	704	1999 GE ₃₂	1999 05 13.17889	13 21 44.96	-02 21 34.1	19.2	704
1999 GX ₃₁	1999 05 12.17352	13 17 09.97	-02 28 08.4	19.2	704	1999 GE ₃₂	1999 05 13.19394	13 21 44.32	-02 21 33.8	19.1	704
1999 GX ₃₁	1999 05 12.19951	13 17 08.79	-02 28 08.0	19.4	704	1999 GE ₃₂	1999 05 13.20868	13 21 43.76	-02 21 32.7	19.1	704
1999 GX ₃₁	1999 05 15.21141	13 15 08.34	-02 26 06.4	18.1	704	1999 GE ₃₂	1999 05 16.20780	13 19 55.55	-02 15 02.8	19.7	R 703
1999 GX ₃₁	1999 05 15.22307	13 15 08.04	-02 26 06.3	18.8	704	1999 GE ₃₂	1999 05 16.22206	13 19 55.06	-02 15 00.3	18.0	R 703
1999 GX ₃₁	1999 05 15.23502	13 15 07.44	-02 26 08.3	18.3	704	1999 GE ₃₂	1999 05 16.23578	13 19 54.45	-02 14 59.2	17.9	R 703
1999 GX ₃₁	1999 05 15.25848	13 15 06.40	-02 26 06.3	19.0	704	1999 GE ₃₂	1999 05 16.24919	13 19 53.95	-02 14 59.5	17.9	R 703
1999 GX ₃₁	1999 05 16.20780	13 14 31.73	-02 25 48.6	18.8	R 703	1999 GF ₃₂	1997 11 29.31983	05 05 08.66	+20 52 20.9	18.7	704
1999 GX ₃₁	1999 05 16.22206	13 14 31.24	-02 25 48.2	18.9	R 703	1999 GF ₃₂	1997 11 29.33846	05 05 07.47	+20 52 21.0	17.9	704
1999 GX ₃₁	1999 05 16.23578	13 14 30.64	-02 25 48.1	18.6	R 703	1999 GF ₃₂	1997 11 29.35707	05 05 06.30	+20 52 21.2	17.9	704
1999 GX ₃₁	1999 05 16.24919	13 14 30.13	-02 25 47.6	18.5	R 703	1999 GF ₃₂	1997 11 29.38875	05 05 04.32	+20 52 20.8	18.3	704
1999 GY ₃₁	* 1999 04 07.24406	13 44 26.74	-03 14 48.0	18.1	704	1999 GF ₃₂	1997 12 31.28086	04 35 12.62	+20 34 30.7	18.7	704
1999 GY ₃₁	1999 04 07.25768	13 44 26.04	-03 14 42.4	18.4	704	1999 GF ₃₂	1997 12 31.29688	04 35 11.96	+20 34 31.0	18.8	704
1999 GY ₃₁	1999 04 07.27117	13 44 25.30	-03 14 37.9	18.8	704	1999 GF ₃₂	1997 12 31.31242	04 35 11.31	+20 34 30.9	18.7	704
1999 GY ₃₁	1999 04 07.28538	13 44 24.46	-03 14 32.8	19.4	704	1999 GF ₃₂	1997 12 31.32795	04 35 10.65	+20 34 30.9	18.5	704
1999 GY ₃₁	1999 04 12.30181	13 39 56.29	-02 45 07.8	18.2	704	1999 GF ₃₂	1998 01 02.09082	04 34 05.88	+20 34 31.1	18.9	704
1999 GY ₃₁	1999 04 12.31901	13 39 55.33	-02 45 01.3	18.9	704	1999 GF ₃₂	1998 01 02.10919	04 34 05.22	+20 34 29.2	19.3	704
1999 GY ₃₁	1999 04 12.33616	13 39 54.25	-02 44 55.8	18.3	704	1999 GF ₃₂	1998 01 02.12730	04 34 04.45	+20 34 29.5	19.1	704
1999 GY ₃₁	1999 04 12.35332	13 39 53.29	-02 44 49.7	18.5	704	1999 GF ₃₂	1998 01 02.14546	04 34 03.58	+20 34 30.5	19.7	704
1999 GY ₃₁	1999 04 12.37044	13 39 52.36	-02 44 44.4	19.1	704	1999 GF ₃₂	* 1999 04 07.24543	13 52 32.43	-08 19 11.3	18.6	704
1999 GZ ₃₁	* 1999 04 07.24406	13 48 33.79	-03 03 55.1	18.2	704	1999 GF ₃₂	1999 04 07.25905	13 52 31.80	-08 19 07.7	18.8	704
1999 GZ ₃₁	1999 04 07.25768	13 48 33.04	-03 03 49.4	18.8	704	1999 GF ₃₂	1999 04 07.27254	13 52 30.93	-08 19 03.2	18.6	704
1999 GZ ₃₁	1999 04 07.27117	13 48 32.18	-03 03 44.9	19.1	704	1999 GF ₃₂	1999 04 07.28675	13 52 30.30	-08 18 58.6	19.0	704
1999 GZ ₃₁	1999 04 07.28538	13 48 31.27	-03 03 40.4	19.2	704	1999 GF ₃₂	1999 04 12.30133	13 48 08.43	-07 53 42.8	19.4	704
1999 GZ ₃₁	1999 04 12.30408	13 43 35.58	-02 38 20.9	19.1	704	1999 GF ₃₂	1999 04 12.31853	13 48 07.36	-07 53 37.0	19.3	704
1999 GZ ₃₁	1999 04 12.32130	13 43 34.52	-02 38 16.3	19.2	704	1999 GF ₃₂	1999 04 12.33567	13 48 06.55	-07 53 32.3	19.4	704
1999 GZ ₃₁	1999 04 12.33843	13 43 33.51	-02 38 11.7	19.2	704	1999 GF ₃₂	1999 04 12.35285	13 48 05.41	-07 53 27.6	18.8	704
1999 GZ ₃₁	1999 04 12.35557	13 43 32.33	-02 38 08.5	18.8	704	1999 GF ₃₂	1999 04 12.36997	13 48 04.77	-07 53 23.0	19.4	704
1999 GZ ₃₁	1999 04 12.37275	13 43 31.27	-02 38 02.7	19.0	704	1999 GF ₃₂	1999 05 08.19762	13 26 28.37	-05 57 49.8	18.3	R 703
1999 GA ₃₂	* 1999 04 07.24434	13 54 05.26	-02 37 39.8	18.6	704	1999 GF ₃₂	1999 05 08.21125	13 26 27.96	-05 57 46.8	18.4	R 703
1999 GA ₃₂	1999 04 07.25796	13 54 04.50	-02 37 33.5	18.4	704	1999 GF ₃₂	1999 05 08.22438	13 26 27.29	-05 57 43.7	18.3	R 703
1999 GA ₃₂	1999 04 07.27144	13 54 03.83	-02 37 27.5	18.5	704	1999 GF ₃₂	1999 05 08.23753	13 26 26.85	-05 57 41.8	19.1	R 703
1999 GA ₃₂	1999 04 07.28565	13 54 02.98	-02 37 20.3	18.5	704	1999 GF ₃₂	1999 05 13.14905	13 23 20.32	-05 43 10.8	18.8	704
1999 GA ₃₂	1999 04 12.30556	13 49 31.91	-01 58 50.5	18.0	704	1999 GF ₃₂	1999 05 13.16378	13 23 19.89	-05 43 06.2	18.8	704
1999 GA ₃₂	1999 04 12.32280	13 49 30.97	-01 58 45.3	18.8	704	1999 GF ₃₂	1999 05 13.19356	13 23 18.68	-05 43 03.8	19.3	704
1999 GA ₃₂	1999 04 12.33993	13 49 30.07	-01 58 34.3	18.8	704	1999 GF ₃₂	1999 05 13.20839	13 23 18.06	-05 43 01.4	19.3	704
1999 GA ₃₂	1999 04 12.35707	13 49 28.95	-01 58 25.8	18.6	704	1999 GF ₃₂	1999 05 17.18542	13 21 09.78	-05 33 47.7	18.7	R 703
1999 GA ₃₂	1999 05 09.18479	13 25 10.78	+00 44 50.4	17.9	R 703	1999 GF ₃₂	1999 05 17.19837	13 21 09.34	-05 33 45.2	19.2	R 703
1999 GA ₃₂	1999 05 09.19353	13 25 10.31	+00 44 53.3	18.3	R 703	1999 GF ₃₂	1999 05 17.21157	13 21 09.17	-05 33 42.8	18.9	R 703
1999 GA ₃₂	1999 05 09.20502	13 25 09.80	+00 44 55.2	17.7	R 703	1999 GF ₃₂	1999 05 17.22523	13 21 08.66	-05 33 42.6	18.0	R 703
1999 GA ₃₂	1999 05 09.21163	13 25 09.42	+00 44 57.1	17.8	R 703	1999 GH ₃₂	* 1999 04 07.24571	13 46 28.90	-09 24 27.4	18.7	704
1999 GA ₃₂	1999 05 12.16313	13 23 02.60	+00 55 09.1	19.2	704	1999 GH ₃₂	1999 04 07.25933	13 46 28.15	-09 24 25.6	19.4	704
1999 GA ₃₂	1999 05 12.17621	13 23 01.89	+00 55 09.3	19.2	704	1999 GH ₃₂	1999 04 07.27281	13 46 27.60	-09 24 22.5	19.2	704
1999 GA ₃₂	1999 05 12.18917	13 23 01.42	+00 55 11.9	19.0	704	1999 GH ₃₂	1999 04 07.28702	13 46 26.80	-09 24 20.9	19.5	704
1999 GA ₃₂	1999 05 12.20218	13 23 00.83	+00 55 13.9	18.5	704	1999 GH ₃₂	1999 04 12.30121	13 42 27.00	-09 15 22.7	18.8	704
1999 GA ₃₂	1999 05 12.21519	13 23 00.24	+00 55 17.6	18.5	704	1999 GH ₃₂	1999 04 12.31841	13 42 26.08	-09 15 22.5	18.5	704
1999 GA ₃₂	1999 05 13.14699	13 22 22.74	+00 58 04.5	19.2	704	1999 GH ₃₂	1999 04 12.33556	13 42 25.17	-09 15 17.8	18.5	704
1999 GA ₃₂	1999 05 13.16172	13 22 22.05	+00 58 07.3	19.1	704	1999 GH ₃₂	1999 04 12.35274	13 42 24.29	-09 15 16.5	19.3	704
1999 GA ₃₂	1999 05 13.17646	13 22 21.54	+00 58 10.6	19.0	704	1999 GH ₃₂	1999 04 12.36985	13 42 23.19	-09 15 15.2	19.7	704
1999 GA ₃₂	1999 05 13.19149	13 22 20.83	+00 58 12.3	19.0	704	1999 GH ₃₂	1999 05 13.14719	13 19 30.95	-08 28 23.9	19.0	704
1999 GA ₃₂	1999 05 13.20632	13 22 20.23	+00 58 15.3	19.2	704	1999 GH ₃₂	1999 05 13.16193	13 19 30.35	-08 28 19.4	19.3	704
1999 GB ₃₂	* 1999 04 07.24461	13 54 03.53	-04 45 44.6	18.2	704	1999 GH ₃₂	1999 05 13.19170	13 19 29.28	-08 28 21.2	19.7	704
1999 GB ₃₂	1999 04 07.25823	13 54 02.91	-04 45 41.5	18.9	704	1999 GJ ₃₂	* 1999 04 07.24571	13 46 36.58	-08 38 50.8	18.4	704
1999 GB											

1999 GL ₃₂	1999 04 07.25933	13 52 23.98	-09 42 29.1	19.0	704	1999 GS ₃₂	1999 04 10.27630	13 06 54.46	-05 05 55.8	19.3	704
1999 GL ₃₂	1999 04 07.27281	13 52 23.21	-09 42 25.8	19.1	704	1999 GS ₃₂	1999 04 10.29537	13 06 52.92	-05 05 50.3	19.6	704
1999 GL ₃₂	1999 04 07.28702	13 52 22.45	-09 42 28.0	19.3	704	1999 GS ₃₂	1999 04 12.22498	13 04 57.67	-04 57 04.2	18.9	704
1999 GL ₃₂	1999 04 09.36106	13 50 23.36	-09 40 42.8	17.7 R	699	1999 GS ₃₂	1999 04 12.24215	13 04 56.75	-04 56 59.7	18.9	704
1999 GL ₃₂	1999 04 09.37637	13 50 22.42	-09 40 42.8		699	1999 GS ₃₂	1999 04 12.25925	13 04 55.85	-04 56 55.0	18.9	704
1999 GL ₃₂	1999 04 09.39167	13 50 21.57	-09 40 41.2		699	1999 GS ₃₂	1999 04 12.27635	13 04 54.64	-04 56 50.2	18.7	704
1999 GL ₃₂	1999 04 12.30464	13 47 30.60	-09 37 59.0	19.0	704	1999 GT ₃₂	* 1999 04 10.21873	13 29 29.96	-02 42 20.1	18.6	704
1999 GL ₃₂	1999 04 12.32186	13 47 29.68	-09 37 58.8	19.1	704	1999 GT ₃₂	1999 04 10.23795	13 29 28.85	-02 42 15.2	18.8	704
1999 GL ₃₂	1999 04 12.33229	13 47 28.99	-09 37 55.5	17.9 V	691	1999 GT ₃₂	1999 04 10.25714	13 29 27.94	-02 42 10.7	18.8	704
1999 GL ₃₂	1999 04 12.33899	13 47 28.53	-09 37 57.4	18.7	704	1999 GT ₃₂	1999 04 10.29551	13 29 26.00	-02 41 57.0	19.0	704
1999 GL ₃₂	1999 04 12.35319	13 47 27.70	-09 37 56.4	17.9 V	691	1999 GT ₃₂	1999 04 12.29784	13 27 45.45	-02 32 46.0	18.5	704
1999 GL ₃₂	1999 04 12.35614	13 47 27.41	-09 37 55.9	19.2	704	1999 GT ₃₂	1999 04 12.31499	13 27 44.66	-02 32 41.3	18.5	704
1999 GL ₃₂	1999 04 12.37329	13 47 26.32	-09 37 53.3	19.2	704	1999 GT ₃₂	1999 04 12.33217	13 27 43.59	-02 32 36.6	18.5	704
1999 GL ₃₂	1999 04 12.37464	13 47 26.40	-09 37 55.5	17.8 V	691	1999 GT ₃₂	1999 04 12.34933	13 27 42.90	-02 32 32.0	18.7	704
1999 GL ₃₂	1999 05 12.16089	13 19 01.66	-09 14 18.9	18.5	704	1999 GT ₃₂	1999 04 12.36646	13 27 41.59	-02 32 28.7	19.0	704
1999 GL ₃₂	1999 05 12.18693	13 19 00.45	-09 14 18.8	18.5	704	1999 GU ₃₂	* 1999 04 10.32335	13 43 11.88	+10 37 43.4	18.0	704
1999 GL ₃₂	1999 05 12.19994	13 18 59.84	-09 14 20.7	18.5	704	1999 GU ₃₂	1999 04 10.34260	13 43 10.82	+10 37 50.7	18.9	704
1999 GL ₃₂	1999 05 12.21294	13 18 59.23	-09 14 21.2	18.6	704	1999 GU ₃₂	1999 04 10.36133	13 43 09.92	+10 37 58.9	18.2	704
1999 GL ₃₂	1999 05 14.20725	13 17 26.90	-09 14 12.3	17.9	704	1999 GU ₃₂	1999 04 10.38008	13 43 09.02	+10 38 05.2	18.2	704
1999 GL ₃₂	1999 05 14.23157	13 17 25.85	-09 14 12.2	18.5	704	1999 GU ₃₂	1999 04 10.39908	13 43 08.10	+10 38 12.4	18.4	704
1999 GL ₃₂	1999 05 14.24355	13 17 25.24	-09 14 12.2	18.5	704	1999 GU ₃₂	1999 04 12.29923	13 41 34.87	+10 49 22.4	18.0	704
1999 GL ₃₂	1999 05 14.25549	13 17 24.64	-09 14 12.2	17.9	704	1999 GU ₃₂	1999 04 12.31641	13 41 34.02	+10 49 28.1	17.9	704
1999 GM ₃₂	1992 04 07.14618	10 48 35.11	+03 50 20.7	18.8	809	1999 GU ₃₂	1999 04 12.33356	13 41 33.19	+10 49 34.3	17.9	704
1999 GM ₃₂	* 1999 04 07.24598	13 50 14.88	-10 21 50.4	18.5	704	1999 GU ₃₂	1999 04 12.35073	13 41 32.30	+10 49 39.6	18.1	704
1999 GM ₃₂	1999 04 07.25960	13 50 14.24	-10 21 43.4	18.1	704	1999 GU ₃₂	1999 04 12.36786	13 41 31.43	+10 49 45.4	18.2	704
1999 GM ₃₂	1999 04 07.27316	13 50 13.45	-10 21 36.7	18.3	704	1999 GV ₃₂	* 1999 04 10.42023	14 55 21.54	+04 19 55.8	19.1	704
1999 GM ₃₂	1999 04 07.28729	13 50 12.75	-10 21 29.1	18.4	704	1999 GV ₃₂	1999 04 10.43894	14 55 20.86	+04 20 08.8	19.3	704
1999 GM ₃₂	1999 04 09.35976	13 48 29.60	-10 03 38.3	17.9 R	699	1999 GV ₃₂	1999 04 10.45760	14 55 20.37	+04 20 22.2	19.6	704
1999 GM ₃₂	1999 04 09.37508	13 48 28.81	-10 03 31.0		699	1999 GV ₃₂	1999 04 10.47625	14 55 19.43	+04 20 35.1	19.7	704
1999 GM ₃₂	1999 04 09.39039	13 48 28.02	-10 03 22.7		699	1999 GV ₃₂	1999 04 12.39279	14 54 09.67	+04 42 03.2	18.8	704
1999 GM ₃₂	1999 04 12.30121	13 45 57.12	-09 37 31.3	18.0	704	1999 GV ₃₂	1999 04 12.41003	14 54 08.93	+04 42 14.6	19.6	704
1999 GM ₃₂	1999 04 12.31841	13 45 56.01	-09 37 21.3	18.2	704	1999 GV ₃₂	1999 04 12.42727	14 54 08.36	+04 42 26.1	18.9	704
1999 GM ₃₂	1999 04 12.33121	13 45 55.48	-09 37 12.9	18.3 V	691	1999 GV ₃₂	1999 04 12.44457	14 54 07.59	+04 42 35.9	18.9	704
1999 GM ₃₂	1999 04 12.33556	13 45 55.11	-09 37 11.4	18.2	704	1999 GV ₃₂	1999 04 12.46188	14 54 06.83	+04 42 48.5	19.0	704
1999 GM ₃₂	1999 04 12.35212	13 45 54.31	-09 37 03.7	17.8 V	691	1999 GV ₃₂	1999 05 12.22857	14 30 55.10	+08 34 31.7	19.6	704
1999 GM ₃₂	1999 04 12.35274	13 45 54.30	-09 37 04.2	18.2	704	1999 GV ₃₂	1999 05 12.24152	14 30 54.35	+08 34 32.7	19.4	704
1999 GM ₃₂	1999 04 12.36985	13 45 53.26	-09 36 55.4	18.2	704	1999 GV ₃₂	1999 05 12.25451	14 30 53.75	+08 34 36.3	19.4	704
1999 GM ₃₂	1999 04 12.37356	13 45 53.10	-09 36 52.4	17.5 V	691	1999 GV ₃₂	1999 05 12.28050	14 30 52.56	+08 34 42.9	19.1	704
1999 GM ₃₂	1999 05 08.19762	13 23 47.22	-05 50 09.8	18.0 R	703	1999 GV ₃₂	1999 05 17.25990	14 27 19.25	+08 47 25.4	18.8	704
1999 GM ₃₂	1999 05 08.21125	13 23 46.63	-05 50 04.4	17.6 R	703	1999 GV ₃₂	1999 05 17.27216	14 27 18.68	+08 47 25.9	18.6	704
1999 GM ₃₂	1999 05 08.22438	13 23 46.04	-05 49 58.9	17.5 R	703	1999 GV ₃₂	1999 05 17.28435	14 27 18.07	+08 47 29.7	18.6	704
1999 GM ₃₂	1999 05 08.23753	13 23 45.53	-05 49 53.0	17.5 R	703	1999 GV ₃₂	1999 05 17.29652	14 27 17.51	+08 47 29.8	19.2	704
1999 GM ₃₂	1999 05 12.16132	13 21 17.88	-05 22 37.3	17.6	704	1999 GW ₃₂	* 1999 04 12.21561	12 40 34.06	+08 15 19.4	18.4	704
1999 GM ₃₂	1999 05 12.17439	13 21 17.36	-05 22 32.7	17.7	704	1999 GW ₃₂	1999 04 12.23275	12 40 33.13	+08 15 21.5		704
1999 GM ₃₂	1999 05 12.18736	13 21 16.91	-05 22 27.3	17.7	704	1999 GW ₃₂	1999 04 12.24993	12 40 32.15	+08 15 24.2		704
1999 GM ₃₂	1999 05 12.20037	13 21 16.39	-05 22 21.9	18.0	704	1999 GW ₃₂	1999 04 12.26708	12 40 31.21	+08 15 27.7	18.1	704
1999 GM ₃₂	1999 05 12.21337	13 21 15.86	-05 22 17.1	18.5	704	1999 GW ₃₂	1999 04 12.28423	12 40 30.14	+08 15 29.4	18.1	704
1999 GM ₃₂	1999 05 13.14905	13 20 44.51	-05 16 17.2	18.1	704	1999 GW ₃₂	1999 04 16.35576	12 36 59.48	+08 22 47.9	18.6	704
1999 GM ₃₂	1999 05 13.16378	13 20 44.09	-05 16 12.1	18.1	704	1999 GW ₃₂	1999 04 16.36646	12 36 58.91	+08 22 49.5	18.5	704
1999 GM ₃₂	1999 05 13.17860	13 20 43.51	-05 16 05.6	18.4	704	1999 GW ₃₂	1999 04 16.37856	12 36 58.16	+08 22 52.1	18.2	704
1999 GM ₃₂	1999 05 13.19356	13 20 42.95	-05 16 00.6		704	1999 GW ₃₂	1999 04 16.39078	12 36 57.55	+08 22 52.2	18.2	704
1999 GM ₃₂	1999 05 13.20839	13 20 42.44	-05 15 53.6		704	1999 GW ₃₂	1999 04 16.40308	12 36 56.91	+08 22 53.3	18.4	704
1999 GM ₃₂	1999 05 16.20625	13 19 11.85	-04 58 01.3	18.0 R	703	1999 GX ₃₂	* 1999 04 12.21773	12 38 12.69	-03 10 00.1	18.7	704
1999 GM ₃₂	1999 05 16.22012	13 19 11.43	-04 57 58.4	17.6 R	703	1999 GX ₃₂	1999 04 12.23487	12 38 11.87	-03 09 46.4	19.3	704
1999 GM ₃₂	1999 05 16.23407	13 19 11.03	-04 57 53.4	17.5 R	703	1999 GX ₃₂	1999 04 12.25205	12 38 11.22	-03 09 33.3	19.3	704
1999 GM ₃₂	1999 05 16.24756	13 19 10.60	-04 57 49.2	17.7 R	703	1999 GX ₃₂	1999 04 12.26920	12 38 10.33	-03 09 20.7	19.2	704
1999 GN ₃₂	* 1999 04 07.24598	13 50 22.27	-10 16 10.5	19.1	704	1999 GX ₃₂	1999 04 12.28636	12 38 09.44	-03 09 07.1	19.1	704
1999 GN ₃₂	1999 04 07.25960	13 50 21.66	-10 16 01.5	19.0	704	1999 GX ₃₂	1999 04 16.35734	12 35 11.72	-02 16 59.4	18.5	704
1999 GN ₃₂	1999 04 07.27316	13 50 21.23	-10 15 50.2	19.2	704	1999 GX ₃₂	1999 04 16.36834	12 35 11.33	-02 16 50.1	18.5	704
1999 GN ₃₂	1999 04 07.28729	13 50 20.48	-10 15 38.9	19.3	704	1999 GX ₃₂	1999 04 16.38037	12 35 10.75	-02 16 41.1	19.0	704
1999 GN ₃₂	1999 04 12.30464	13 46 35.01	-09 15 31.9	19.1	704	1999 GX ₃₂	1999 04 16.40468	12 35 09.26	-02 16 19.8	19.5	704
1999 GN ₃₂	1999 04 12.32186	13 46 34.48	-09 15 18.3	19.6	704	1999 GY ₃₂	* 1999 04 12.21924	13 03 13.62	+10 18 43.3	19.1	704
1999 GN ₃₂	1999 04 12.35614	13 46 32.59	-09 14 54.6	19.4	704	1999 GY ₃₂	1999 04 12.23641	13 03 12.56	+10 18 45.2	18.4	704
1999 GN ₃₂	1999 04 12.37329	13 46 31.73	-09 14 41.3	19.1	704	1999 GY ₃₂	1999 04 12.25354	13 03 11.44	+10 18 48.2	19.9	704
1999 GO ₃₂	* 1999 04 07.24952	13 35 09.16	-08 25 55.9	19.0	704	1999 GY ₃₂	1999 04 12.27070	13 03 10.28	+10 18 50.0	18.6	704
1999 GO ₃₂	1999 04 07.26313	13 35 08.40	-08 25 53.4	18.7	704	1999 GY ₃₂	1999 04 12.28788	13 03 09.14	+10 18 53.3	18.6	704
1999 GO ₃₂	1999 04 07.27687	13 35 07.50	-08 25 49.4	19.6	704	1999 GY ₃₂	1999 04 16.35960	12 58 52.53	+10 27 46.1	18.8	704
1999 GO ₃₂	1999 04 07.29101	13 35 06.72	-08 25 46.7	19.6	704	1999 GY ₃₂	1999 04 16.37091	12 58 51.72	+10 27 47.8	19.4	704
1999 GO ₃₂	1999 04 12.29738	13 30 15.47	-08 04 49.9	18.6	704	1999 GY ₃₂	1999 04 16.38303	12 58 50.91	+10 27 49.4	19.4	704
1999 GO ₃₂	1999 04 12.31451	13 30 14.41	-08 04 45.4								

1999 GC ₃₃	1999 04	16.43688	13 33	50.92	-01 30	50.5	18.9	704	1999 GL ₃₃	1999 04	16.45273	14 00	30.69	-07 25	25.4	18.8	704
1999 GC ₃₃	1999 04	16.44789	13 33	50.32	-01 30	48.1	19.1	704	1999 GL ₃₃	1999 04	16.46330	14 00	29.99	-07 25	16.7	19.0	704
1999 GC ₃₃	1999 04	16.45856	13 33	49.17	-01 30	47.4	19.3	704	1999 GL ₃₃	1999 04	18.96816	13 58	43.34	-06 50	54.5	17.6	V 104
1999 GC ₃₃	1999 05	08.20438	13 14	31.92	-00 42	12.6	18.6	R 703	1999 GL ₃₃	1999 04	18.99318	13 58	42.14	-06 50	34.0		104
1999 GC ₃₃	1999 05	08.21775	13 14	31.35	-00 42	12.2	18.9	R 703	1999 GL ₃₃	1999 04	19.29871	13 58	28.82	-06 46	20.8	18.1	704
1999 GC ₃₃	1999 05	08.23086	13 14	30.70	-00 42	09.2	18.6	R 703	1999 GL ₃₃	1999 04	19.33176	13 58	27.26	-06 45	53.6	18.6	704
1999 GC ₃₃	1999 05	08.24405	13 14	30.04	-00 42	11.3	18.8	R 703	1999 GL ₃₃	1999 04	19.34835	13 58	26.56	-06 45	39.5	19.0	704
1999 GC ₃₃	1999 05	16.20780	13 09	19.69	-00 41	20.7	19.3	R 703	1999 GL ₃₃	1999 04	19.36478	13 58	25.71	-06 45	26.6	19.1	704
1999 GC ₃₃	1999 05	16.22206	13 09	19.22	-00 41	20.2	18.5	R 703	1999 GL ₃₃	1999 05	12.16727	13 43	15.04	-02 00	20.6	18.8	704
1999 GC ₃₃	1999 05	16.23578	13 09	18.71	-00 41	20.6	18.8	R 703	1999 GL ₃₃	1999 05	12.18034	13 43	14.74	-02 00	14.5	18.8	704
1999 GC ₃₃	1999 05	16.24919	13 09	18.25	-00 41	20.5	19.6	R 703	1999 GL ₃₃	1999 05	12.19336	13 43	14.37	-02 00	06.9	18.3	704
1999 GD ₃₃	* 1999 04	12.30204	13 38	33.81	-00 02	06.4	18.2	704	1999 GL ₃₃	1999 05	12.20637	13 43	13.86	-01 59	57.8	18.3	704
1999 GD ₃₃	1999 04	12.31925	13 38	32.60	-00 02	05.7	18.6	704	1999 GL ₃₃	1999 05	12.21932	13 43	13.34	-01 59	49.8	18.6	704
1999 GD ₃₃	1999 04	12.33640	13 38	31.67	-00 02	07.4	18.6	704	1999 GL ₃₃	1999 05	13.15317	13 42	46.56	-01 50	34.4	19.4	704
1999 GD ₃₃	1999 04	12.35356	13 38	30.46	-00 02	07.2	18.7	704	1999 GL ₃₃	1999 05	13.18272	13 42	45.55	-01 50	16.5	19.3	704
1999 GD ₃₃	1999 04	12.37068	13 38	29.28	-00 02	08.0	18.7	704	1999 GL ₃₃	1999 05	13.19777	13 42	45.26	-01 50	07.4	19.0	704
1999 GD ₃₃	1999 04	16.41429	13 34	11.08	-00 04	04.7	18.4	704	1999 GL ₃₃	1999 05	13.21250	13 42	44.66	-01 49	58.3	19.0	704
1999 GD ₃₃	1999 04	16.42568	13 34	10.33	-00 04	04.5	18.7	704	1999 GL ₃₃	1999 05	17.18854	13 41	05.27	-01 13	29.6	18.2	R 703
1999 GD ₃₃	1999 04	16.43682	13 34	09.58	-00 04	06.6	18.7	704	1999 GL ₃₃	1999 05	17.20213	13 41	04.97	-01 13	21.9	18.4	R 703
1999 GD ₃₃	1999 04	16.44783	13 34	08.78	-00 04	07.1	18.7	704	1999 GL ₃₃	1999 05	17.21497	13 41	04.64	-01 13	16.5	18.3	R 703
1999 GD ₃₃	1999 04	16.45850	13 34	07.82	-00 04	07.8	18.7	704	1999 GL ₃₃	1999 05	17.22904	13 41	04.35	-01 13	09.2	18.1	R 703
1999 GE ₃₃	* 1999 04	12.30227	13 39	30.84	+01 59	36.7	19.1	704	1999 GM ₃₃	* 1999 04	12.30840	14 01	31.26	-11 07	24.1	18.2	704
1999 GE ₃₃	1999 04	12.31948	13 39	29.82	+01 59	35.4	19.1	704	1999 GM ₃₃	1999 04	12.32569	14 01	30.12	-11 07	20.9	18.5	704
1999 GE ₃₃	1999 04	12.33663	13 39	28.73	+01 59	35.4	19.2	704	1999 GM ₃₃	1999 04	12.34279	14 01	29.14	-11 07	18.0	19.2	704
1999 GE ₃₃	1999 04	12.35379	13 39	27.52	+01 59	31.6	19.5	704	1999 GM ₃₃	1999 04	12.35992	14 01	28.01	-11 07	16.2	19.2	704
1999 GE ₃₃	1999 04	16.37834	13 35	07.78	+01 51	26.5	18.7	704	1999 GM ₃₃	1999 04	12.37711	14 01	26.92	-11 07	13.5	18.5	704
1999 GE ₃₃	1999 04	16.39063	13 35	06.93	+01 51	23.8	19.0	704	1999 GM ₃₃	1999 04	15.30366	13 58	25.19	-10 59	50.1	18.1	704
1999 GE ₃₃	1999 04	16.40292	13 35	06.09	+01 51	22.5	19.0	704	1999 GM ₃₃	1999 04	15.32070	13 58	23.97	-10 59	46.8	18.4	704
1999 GE ₃₃	1999 04	16.41416	13 35	05.09	+01 51	21.9	19.1	704	1999 GM ₃₃	1999 04	15.33779	13 58	22.92	-10 59	45.5	18.1	704
1999 GE ₃₃	1999 05	09.18317	13 12	52.98	+00 13	04.1	19.6	R 703	1999 GM ₃₃	1999 04	15.35491	13 58	21.91	-10 59	41.9	19.4	704
1999 GE ₃₃	1999 05	09.19187	13 12	52.47	+00 12	58.9	18.7	R 703	1999 GM ₃₃	1999 04	15.37188	13 58	20.66	-10 59	39.6	19.0	704
1999 GE ₃₃	1999 05	09.20307	13 12	51.95	+00 12	51.4	18.7	R 703	1999 GM ₃₃	1999 04	18.26303	13 55	17.91	-10 52	05.2	17.5	704
1999 GE ₃₃	1999 05	09.20984	13 12	51.52	+00 12	50.0	19.2	R 703	1999 GM ₃₃	1999 04	18.27021	13 55	17.37	-10 52	03.7	17.5	704
1999 GE ₃₃	1999 05	16.20944	13 08	11.55	-00 35	28.9	18.5	R 703	1999 GM ₃₃	1999 04	18.27740	13 55	16.87	-10 52	01.1	17.4	704
1999 GE ₃₃	1999 05	16.22363	13 08	11.03	-00 35	36.4	19.2	R 703	1999 GM ₃₃	1999 04	18.28458	13 55	16.46	-10 52	01.6	17.4	704
1999 GE ₃₃	1999 05	16.23741	13 08	10.43	-00 35	42.8	18.8	R 703	1999 GM ₃₃	1999 04	18.29177	13 55	15.81	-10 52	00.0	17.4	704
1999 GE ₃₃	1999 05	16.25260	13 08	10.14	-00 35	50.5	18.8	R 703	1999 GM ₃₃	1999 04	18.32290	13 55	13.90	-10 51	54.1	17.9	704
1999 GE ₃₃	1999 05	22.26161	13 05	20.69	-01 23	24.9		693	1999 GM ₃₃	1999 04	18.32931	13 55	13.51	-10 51	52.8		704
1999 GE ₃₃	1999 05	22.27102	13 05	20.45	-01 23	28.9		693	1999 GM ₃₃	1999 04	18.33572	13 55	12.95	-10 51	54.0		704
1999 GE ₃₃	1999 05	22.27973	13 05	20.23	-01 23	33.2	19.4	R 693	1999 GM ₃₃	1999 04	18.34214	13 55	12.64	-10 51	52.2		704
1999 GF ₃₃	* 1999 04	12.30353	13 48	09.98	+02 52	19.6	18.4	704	1999 GM ₃₃	1999 04	18.34855	13 55	12.03	-10 51	52.0		704
1999 GF ₃₃	1999 04	12.32075	13 48	08.86	+02 52	26.3	18.7	704	1999 GM ₃₃	1999 05	05.21528	13 37	52.98	-10 08	40.5		691
1999 GF ₃₃	1999 04	12.33788	13 48	07.82	+02 52	32.7	18.3	704	1999 GM ₃₃	1999 05	05.24683	13 37	51.15	-10 08	36.1	18.0	V 691
1999 GF ₃₃	1999 04	12.35502	13 48	06.77	+02 52	38.7	18.5	704	1999 GM ₃₃	1999 05	05.26920	13 37	49.85	-10 08	33.2	18.0	V 691
1999 GF ₃₃	1999 04	12.37220	13 48	05.70	+02 52	46.0	18.8	704	1999 GM ₃₃	1999 05	10.16254	13 33	26.56	-09 58	32.0	18.1	704
1999 GF ₃₃	1999 04	16.41679	13 44	01.31	+03 17	11.5	18.1	704	1999 GM ₃₃	1999 05	10.17473	13 33	25.89	-09 58	30.5	18.6	704
1999 GF ₃₃	1999 04	16.42783	13 44	00.61	+03 17	16.3	18.3	704	1999 GM ₃₃	1999 05	10.18689	13 33	25.28	-09 58	28.6	19.0	704
1999 GF ₃₃	1999 04	16.43899	13 44	00.01	+03 17	20.4	18.3	704	1999 GM ₃₃	1999 05	10.19915	13 33	24.67	-09 58	28.4	18.9	704
1999 GF ₃₃	1999 04	16.44991	13 44	59.32	+03 17	24.9	18.8	704	1999 GM ₃₃	1999 05	10.21131	13 33	24.05	-09 58	28.0	18.9	704
1999 GF ₃₃	1999 04	16.46056	13 43	58.30	+03 17	27.4	19.4	704	1999 GM ₃₃	1999 05	13.15062	13 30	59.56	-09 53	24.3	18.2	704
1999 GC ₃₃	* 1999 04	12.30475	13 53	12.79	-10 07	56.8	18.6	704	1999 GM ₃₃	1999 05	13.16535	13 30	58.80	-09 53	24.2	18.2	704
1999 GC ₃₃	1999 04	12.32197	13 53	11.91	-10 07	57.9	19.4	704	1999 GM ₃₃	1999 05	13.18017	13 30	58.20	-09 53	20.8	18.2	704
1999 GC ₃₃	1999 04	12.35625	13 53	09.73	-10 07	56.4	19.1	704	1999 GM ₃₃	1999 05	13.19521	13 30	57.28	-09 53	21.2	18.2	704
1999 GC ₃₃	1999 04	12.37340	13 53	08.75	-10 07	56.1	19.2	704	1999 GM ₃₃	1999 05	13.20995	13 30	56.66	-09 53	18.9	18.3	704
1999 GC ₃₃	1999 04	18.32703	13 47	42.59	-10 07	22.5		704	1999 GM ₃₃	1999 05	14.20843	13 30	10.17	-09 51	47.8	18.0	704
1999 GC ₃₃	1999 04	18.33344	13 47	42.13	-10 07	22.5		704	1999 GM ₃₃	1999 05	14.22061	13 30	09.57	-09 51	44.8	18.4	704
1999 GC ₃₃	1999 04	18.33986	13 47	41.67	-10 07	24.6		704	1999 GM ₃₃	1999 05	14.23275	13 30	08.97	-09 51	44.9	18.0	704
1999 GC ₃₃	1999 04	18.34627	13 47	40.91	-10 07	21.1		704	1999 GM ₃₃	1999 05	14.24473	13 30	08.54	-09 51	44.9	18.3	704
1999 GH ₃₃	1999 04	09.36234	13 57	03.03	-10 30	35.7	18.8	R 699	1999 GM ₃₃	1999 05	14.25671	13 30	07.87	-09 51	43.5	18.6	704
1999 GH ₃₃	1999 04	09.37764	13 57	02.42	-10 30	29.3		699	1999 GN ₃₃	* 1999 04	12.30840	14 03	06.15	-11 08	53.2	18.6	704
1999 GH ₃₃	1999 04	09.39294	13 57	01.66	-10 30	20.6		699	1999 GN ₃₃	1999 04	12.32569	14 03	05.10	-11 08	52.1	19.1	704
1999 GH ₃₃	* 1999 04	12.30475	13 54														

1999 GQ ₃₃	1999 05	12.21673	13 34	15.40	+01 37	42.6	18.7	704	1999 GX ₃₃	1999 05	10.18948	13 41	25.13	-11 02	35.1	18.2	704
1999 GQ ₃₃	1999 05	15.26063	13 32	04.82	+01 38	13.1	18.5	704	1999 GX ₃₃	1999 05	10.20174	13 41	24.36	-11 02	39.5	18.8	704
1999 GQ ₃₃	1999 05	15.27249	13 32	04.38	+01 38	11.3	18.8	704	1999 GX ₃₃	1999 05	13.15072	13 38	36.21	-11 07	10.4	18.5	704
1999 GQ ₃₃	1999 05	15.28423	13 32	03.92	+01 38	11.3	18.6	704	1999 GX ₃₃	1999 05	13.16545	13 38	35.45	-11 07	10.3	18.8	704
1999 GQ ₃₃	1999 05	15.29607	13 32	03.31	+01 38	11.3	18.5	704	1999 GX ₃₃	1999 05	13.19531	13 38	33.78	-11 07	14.4	18.9	704
1999 GQ ₃₃	1999 05	15.30783	13 32	02.71	+01 38	11.3	19.3	704	1999 GX ₃₃	1999 05	13.21005	13 38	32.84	-11 07	14.2	18.9	704
1999 GR ₃₃	* 1999 04	12.30956	14 04	27.19	+00 13	14.7	18.5	704	1999 GY ₃₃	* 1999 04	12.31224	14 13	29.20	-11 28	36.4	18.6	704
1999 GR ₃₃	1999 04	12.32684	14 04	26.19	+00 13	14.9	18.5	704	1999 GY ₃₃	1999 04	12.32942	14 13	28.15	-11 28	34.5	18.4	704
1999 GR ₃₃	1999 04	12.34398	14 04	25.16	+00 13	15.0	19.1	704	1999 GY ₃₃	1999 04	12.34657	14 13	27.07	-11 28	34.3	18.4	704
1999 GR ₃₃	1999 04	12.36112	14 04	24.01	+00 13	12.9	19.1	704	1999 GY ₃₃	1999 04	12.36373	14 13	25.97	-11 28	31.4	19.0	704
1999 GR ₃₃	1999 04	12.37830	14 04	22.90	+00 13	13.4	19.1	704	1999 GY ₃₃	1999 04	12.38091	14 13	24.81	-11 28	29.3	19.2	704
1999 GR ₃₃	1999 04	16.41919	14 00	10.74	+00 10	41.2	17.9	704	1999 GY ₃₃	1999 04	16.42232	14 09	16.93	-11 22	13.2	17.8	704
1999 GR ₃₃	1999 04	16.43027	14 00	10.14	+00 10	41.3	18.3	704	1999 GY ₃₃	1999 04	16.43341	14 09	16.12	-11 22	13.0	18.2	704
1999 GR ₃₃	1999 04	16.44137	14 00	09.28	+00 10	40.8	18.6	704	1999 GY ₃₃	1999 04	16.44445	14 09	15.40	-11 22	08.4	18.2	704
1999 GR ₃₃	1999 04	16.45221	14 00	08.61	+00 10	41.4	18.6	704	1999 GY ₃₃	1999 04	16.45520	14 09	14.70	-11 22	08.2	18.5	704
1999 GR ₃₃	1999 04	16.46281	14 00	07.60	+00 10	41.6	19.4	704	1999 GY ₃₃	1999 04	16.46565	14 09	13.78	-11 22	08.3	18.7	704
1999 GS ₃₃	* 1999 04	12.31093	14 10	03.75	+00 07	58.6	19.0	704	1999 GZ ₃₃	* 1999 04	12.38177	14 15	42.95	+02 11	15.7	18.6	704
1999 GS ₃₃	1999 04	12.32819	14 10	02.85	+00 08	03.3	19.0	704	1999 GZ ₃₃	1999 04	12.39902	14 15	41.94	+02 11	15.9	18.8	704
1999 GS ₃₃	1999 04	12.34534	14 10	01.84	+00 08	08.0	19.5	704	1999 GZ ₃₃	1999 04	12.41627	14 15	41.04	+02 11	16.9	19.2	704
1999 GS ₃₃	1999 04	12.36249	14 10	00.75	+00 08	12.8	20.1	704	1999 GZ ₃₃	1999 04	12.43354	14 15	39.84	+02 11	16.2	19.9	704
1999 GS ₃₃	1999 04	12.37966	14 09	59.81	+00 08	22.0	20.1	704	1999 GZ ₃₃	1999 04	16.42139	14 11	44.30	+02 10	42.5	18.4	704
1999 GS ₃₃	1999 04	16.42063	14 06	19.30	+00 30	21.6	19.2	704	1999 GZ ₃₃	1999 04	16.43248	14 11	43.70	+02 10	42.6	18.5	704
1999 GS ₃₃	1999 04	16.43173	14 06	18.40	+00 30	26.2	19.2	704	1999 GZ ₃₃	1999 04	16.44357	14 11	42.79	+02 10	41.9	18.9	704
1999 GS ₃₃	1999 04	16.45357	14 06	17.21	+00 30	33.2	19.3	704	1999 GZ ₃₃	1999 04	16.45433	14 11	42.27	+02 10	42.9	19.0	704
1999 GS ₃₃	1999 04	16.46411	14 06	16.21	+00 30	37.1	19.3	704	1999 GZ ₃₃	1999 04	16.46488	14 11	41.14	+02 10	43.1	19.3	704
1999 GT ₃₃	* 1999 04	12.31104	14 08	20.14	-00 57	21.7	18.6	704	1999 GA ₃₄	1999 04	11.38356	14 22	12.60	-10 09	00.8	17.6	R 699
1999 GT ₃₃	1999 04	12.32830	14 08	19.11	-00 57	16.5	19.0	704	1999 GA ₃₄	1999 04	11.40396	14 22	11.44	-10 08	58.1		699
1999 GT ₃₃	1999 04	12.34545	14 08	18.09	-00 57	10.1	18.7	704	1999 GA ₃₄	1999 04	11.42437	14 22	10.20	-10 08	54.3		699
1999 GT ₃₃	1999 04	12.36260	14 08	17.16	-00 57	04.6	20.0	704	1999 GA ₃₄	* 1999 04	12.38288	14 21	15.98	-10 06	27.2	18.5	704
1999 GT ₃₃	1999 04	12.37977	14 08	15.91	-00 57	01.2	19.4	704	1999 GA ₃₄	1999 04	12.40013	14 21	14.94	-10 06	23.8	18.6	704
1999 GT ₃₃	1999 04	16.42055	14 04	13.07	-00 36	51.1	18.2	704	1999 GA ₃₄	1999 04	12.41738	14 21	14.06	-10 06	22.6	19.1	704
1999 GT ₃₃	1999 04	16.43166	14 04	12.32	-00 36	48.3	19.0	704	1999 GA ₃₄	1999 04	12.43465	14 21	12.86	-10 06	18.9	18.8	704
1999 GT ₃₃	1999 04	16.44272	14 04	11.57	-00 36	44.9	19.0	704	1999 GA ₃₄	1999 04	12.45192	14 21	11.68	-10 06	17.6	19.1	704
1999 GT ₃₃	1999 04	16.45350	14 04	10.77	-00 36	41.2	19.1	704	1999 GA ₃₄	1999 04	16.42447	14 17	16.52	-09 55	44.6	18.1	704
1999 GT ₃₃	1999 04	16.46405	14 04	09.91	-00 36	38.8	19.1	704	1999 GA ₃₄	1999 04	16.43551	14 17	15.67	-09 55	40.0	18.1	704
1999 GU ₃₃	* 1999 04	12.31134	14 09	53.95	-02 35	33.0	18.7	704	1999 GA ₃₄	1999 04	16.44653	14 17	15.07	-09 55	35.5	18.4	704
1999 GU ₃₃	1999 04	12.32852	14 09	52.94	-02 35	28.3	18.6	704	1999 GA ₃₄	1999 04	16.45722	14 17	14.46	-09 55	35.3	18.6	704
1999 GU ₃₃	1999 04	12.34567	14 09	51.94	-02 35	23.8	18.6	704	1999 GA ₃₄	1999 04	16.46764	14 17	13.44	-09 55	33.6	18.9	704
1999 GU ₃₃	1999 04	12.36282	14 09	50.89	-02 35	19.7	19.8	704	1999 GA ₃₄	1999 05	07.60830	13 54	43.28	-09 01	02.6	17.6	V 385
1999 GU ₃₃	1999 04	12.37998	14 09	49.72	-02 35	14.4	19.4	704	1999 GA ₃₄	1999 05	07.61931	13 54	42.59	-09 01	00.8		385
1999 GU ₃₃	1999 04	16.42048	14 05	46.45	-02 19	23.6	18.7	704	1999 GA ₃₄	1999 05	12.16675	13 50	16.16	-08 52	43.8	18.0	704
1999 GU ₃₃	1999 04	16.43159	14 05	45.84	-02 19	23.1	18.8	704	1999 GA ₃₄	1999 05	12.17983	13 50	15.25	-08 52	43.7	18.8	704
1999 GU ₃₃	1999 04	16.44265	14 05	44.95	-02 19	18.9	18.8	704	1999 GA ₃₄	1999 05	12.19285	13 50	14.52	-08 52	40.8	18.8	704
1999 GU ₃₃	1999 04	16.45342	14 05	44.35	-02 19	16.4	19.3	704	1999 GA ₃₄	1999 05	12.20584	13 50	13.88	-08 52	41.2	18.5	704
1999 GU ₃₃	1999 04	16.46398	14 05	43.30	-02 19	16.3	19.3	704	1999 GA ₃₄	1999 05	12.21880	13 50	13.06	-08 52	38.9	18.5	704
1999 GV ₃₃	* 1999 04	12.31134	14 13	17.28	-03 24	06.9	18.6	704	1999 GA ₃₄	1999 05	12.52280	13 49	55.99	-08 52	11.9	17.6	V 385
1999 GV ₃₃	1999 04	12.32852	14 13	16.54	-03 23	53.9	18.6	704	1999 GA ₃₄	1999 05	12.52990	13 49	55.62	-08 52	09.6		385
1999 GV ₃₃	1999 04	12.34567	14 13	15.79	-03 23	42.7	18.6	704	1999 GA ₃₄	1999 05	12.57809	13 49	52.86	-08 52	06.9		888
1999 GV ₃₃	1999 04	12.36282	14 13	14.91	-03 23	30.5	19.9	704	1999 GA ₃₄	1999 05	13.15375	13 49	21.07	-08 51	13.6	17.9	704
1999 GV ₃₃	1999 04	12.37998	14 13	14.01	-03 23	17.4	19.6	704	1999 GA ₃₄	1999 05	13.16849	13 49	20.27	-08 51	12.5	18.7	704
1999 GV ₃₃	1999 04	16.30793	14 10	20.57	-02 37	10.2	18.0	R 703	1999 GA ₃₄	1999 05	13.18330	13 49	19.42	-08 51	10.6	18.5	704
1999 GV ₃₃	1999 04	16.31579	14 10	20.18	-02 37	04.9	18.2	R 703	1999 GA ₃₄	1999 05	13.19835	13 49	18.63	-08 51	09.2	18.5	704
1999 GV ₃₃	1999 04	16.32362	14 10	19.78	-02 36	59.5	18.3	R 703	1999 GA ₃₄	1999 05	13.21309	13 49	17.64	-08 51	08.3	18.5	704
1999 GV ₃₃	1999 04	16.33148	14 10	19.39	-02 36	53.6	18.1	R 703	1999 GB ₃₄	* 1999 04	06.18260	11 39	21.77	-00 00	33.8	18.4	704
1999 GV ₃₃	1999 04	16.34216	14 10	15.06	-02 35	51.3	18.4	704	1999 GB ₃₄	1999 04	06.19637	11 39	21.10	-00 00	28.1	17.5	704
1999 GV ₃₃	1999 04	16.35382	14 10	13.90	-02 35	37.7	19.0	704	1999 GB ₃₄	1999 04	06.21026	11 39	20.44	-00 00	22.1	18.6	704
1999 GV ₃₃	1999 04	16.36458	14 10	13.43	-02 35	28.6	19.3	704	1999 GB ₃₄	1999 04	06.22408	11 39	19.84	-00 00	16.9	17.3	704
1999 GV ₃₃	1999 04	16.37513	14 10	12.59	-02 35	22.5	19.3	704	1999 GB ₃₄	1999 04	06.23812	11 39	19.24	-00 00	10.5	17.3	704
1999 GV ₃₃	1999 05	12.16878	13 52	09.79	+01 18	39.0	18.4	704	1999 GB ₃₄	1999 04	14.32146	11 33	58.57	+00 51	11.0	18.1	704
1999 GV ₃₃	1999 05	12.18181	13 52	09.50	+01 18	43.6	18.4	704	1999 GB ₃₄	1999 04	14.34049	11 33	57.68	+00 51	19.0	18.1	704
1999 GV ₃₃	1999 05	12.19483	13 52	08.90	+01 18	49.3	18.9	704	1999 GB ₃₄	1999 04	14.35062	11 33	57.56	+00 51	22.0	18.1	704

1999 GF ₃₄	* 1999 04 06.24563	12 04 31.88	-01 39 36.0	18.8	704	1999 GM ₃₄	1999 04 06.26373	12 14 36.88	-02 47 52.7	19.0	704
1999 GF ₃₄	1999 04 06.25997	12 04 30.91	-01 39 32.7	19.5	704	1999 GM ₃₄	1999 04 06.27752	12 14 36.13	-02 47 46.9	19.1	704
1999 GF ₃₄	1999 04 06.27355	12 04 30.09	-01 39 30.4	19.3	704	1999 GM ₃₄	1999 04 06.29181	12 14 35.33	-02 47 42.5	19.4	704
1999 GF ₃₄	1999 04 06.28808	12 04 29.28	-01 39 25.9	19.7	704	1999 GM ₃₄	1999 04 06.30712	12 14 34.61	-02 47 39.8	19.3	704
1999 GF ₃₄	1999 04 06.30342	12 04 28.38	-01 39 23.6	20.0	704	1999 GM ₃₄	1999 04 14.32690	12 07 52.44	-02 10 01.4	18.5	704
1999 GF ₃₄	1999 04 14.33443	11 56 58.81	-01 18 24.3	19.0	704	1999 GM ₃₄	1999 04 14.33643	12 07 51.84	-02 09 59.2	18.9	704
1999 GF ₃₄	1999 04 14.34421	11 56 58.31	-01 18 19.7	19.0	704	1999 GM ₃₄	1999 04 14.34637	12 07 51.25	-02 09 56.6	18.9	704
1999 GF ₃₄	1999 04 14.35425	11 56 57.61	-01 18 19.6	18.8	704	1999 GM ₃₄	1999 04 14.35630	12 07 50.95	-02 09 52.0	18.9	704
1999 GF ₃₄	1999 04 14.36385	11 56 56.91	-01 18 17.6	18.8	704	1999 GM ₃₄	1999 04 15.15465	12 07 14.40	-02 06 24.9	18.9	704
1999 GF ₃₄	1999 04 15.13351	11 56 18.50	-01 16 35.4	18.5	704	1999 GM ₃₄	1999 04 15.17194	12 07 13.60	-02 06 20.2	18.5	704
1999 GF ₃₄	1999 04 15.15077	11 56 17.57	-01 16 31.0	18.3	704	1999 GM ₃₄	1999 04 15.18926	12 07 12.82	-02 06 15.5	18.5	704
1999 GF ₃₄	1999 04 15.16807	11 56 16.70	-01 16 30.7	18.3	704	1999 GM ₃₄	1999 04 15.20655	12 07 11.71	-02 06 10.7	19.2	704
1999 GF ₃₄	1999 04 15.18536	11 56 15.80	-01 16 29.2	18.3	704	1999 GN ₃₄	* 1999 04 06.24991	12 16 22.21	-03 32 43.5	18.0	704
1999 GF ₃₄	1999 04 15.20270	11 56 14.85	-01 16 25.8	18.3	704	1999 GN ₃₄	1999 04 06.26373	12 16 21.54	-03 32 40.0	18.6	704
1999 GC ₃₄	* 1999 04 06.24578	12 02 34.18	-02 54 53.9	18.0	704	1999 GN ₃₄	1999 04 06.27752	12 16 20.94	-03 32 34.4	19.5	704
1999 GC ₃₄	1999 04 06.26011	12 02 33.48	-02 54 47.2	18.3	704	1999 GN ₃₄	1999 04 06.29181	12 16 20.34	-03 32 31.3	19.1	704
1999 GC ₃₄	1999 04 06.27369	12 02 32.93	-02 54 40.8	18.3	704	1999 GN ₃₄	1999 04 06.30712	12 16 19.62	-03 32 26.6	19.6	704
1999 GC ₃₄	1999 04 06.28823	12 02 32.32	-02 54 32.3	18.4	704	1999 GN ₃₄	1999 04 14.32696	12 10 31.35	-02 52 30.3	18.5	704
1999 GC ₃₄	1999 04 14.32498	11 57 08.64	-01 53 00.5	18.1	704	1999 GN ₃₄	1999 04 14.33649	12 10 31.03	-02 52 30.2	18.5	704
1999 GC ₃₄	1999 04 14.33443	11 57 08.34	-01 52 55.5	18.1	704	1999 GN ₃₄	1999 04 14.34645	12 10 30.44	-02 52 25.6	18.6	704
1999 GC ₃₄	1999 04 14.35425	11 57 07.44	-01 52 46.3	18.1	704	1999 GN ₃₄	1999 04 14.35636	12 10 30.14	-02 52 23.2	18.6	704
1999 GC ₃₄	1999 04 14.36385	11 57 07.14	-01 52 41.7	18.1	704	1999 GN ₃₄	1999 04 15.13747	12 09 58.78	-02 48 39.4	18.7	704
1999 GH ₃₄	1993 12 14.34664	03 43 51.44	+15 52 18.5	19.1	V	1999 GN ₃₄	1999 04 15.15476	12 09 58.02	-02 48 34.7	18.8	704
1999 GH ₃₄	1993 12 14.37813	03 43 49.95	+15 52 12.5			1999 GN ₃₄	1999 04 15.17205	12 09 57.30	-02 48 30.2	19.0	704
1999 GH ₃₄	1993 12 14.40919	03 43 48.43	+15 52 06.7			1999 GN ₃₄	1999 04 15.18937	12 09 56.68	-02 48 24.3	18.3	704
1999 GH ₃₄	1999 03 22.38259	12 13 20.12	-05 46 03.9	17.5	R	1999 GN ₃₄	1999 04 15.20666	12 09 55.85	-02 48 19.4	18.3	704
1999 GH ₃₄	1999 03 22.40712	12 13 18.78	-05 45 52.6			1999 GO ₃₄	* 1999 04 06.25036	12 21 34.47	-06 46 05.4	17.2	704
1999 GH ₃₄	1999 03 22.42753	12 13 17.75	-05 45 42.5			1999 GO ₃₄	1999 04 06.26417	12 21 33.80	-06 45 57.7	17.6	704
1999 GH ₃₄	* 1999 04 06.24592	12 02 18.59	-03 48 08.9	18.1		1999 GO ₃₄	1999 04 06.27796	12 21 33.12	-06 45 50.2	17.7	704
1999 GH ₃₄	1999 04 06.26026	12 02 17.93	-03 48 02.9	18.9		1999 GO ₃₄	1999 04 06.29225	12 21 32.38	-06 45 42.2	17.9	704
1999 GH ₃₄	1999 04 06.27384	12 02 17.33	-03 47 55.3	18.9		1999 GO ₃₄	1999 04 06.30756	12 21 31.57	-06 45 33.0	18.5	704
1999 GH ₃₄	1999 04 06.28838	12 02 16.71	-03 47 48.7	18.8		1999 GO ₃₄	1999 04 10.22116	12 18 31.42	-06 10 15.0	17.2	R
1999 GH ₃₄	1999 04 06.30371	12 02 16.04	-03 47 41.2	19.2		1999 GO ₃₄	1999 04 10.24662	12 18 30.26	-06 10 00.1		699
1999 GH ₃₄	1999 04 10.19443	11 59 47.96	-03 17 44.9	18.0	R	1999 GO ₃₄	1999 04 10.27220	12 18 29.06	-06 09 46.9		699
1999 GH ₃₄	1999 04 10.22497	11 59 46.96	-03 17 33.3			1999 GO ₃₄	1999 04 14.32707	12 15 38.58	-05 34 13.6	18.3	704
1999 GH ₃₄	1999 04 10.25043	11 59 46.05	-03 17 21.8			1999 GO ₃₄	1999 04 14.33661	12 15 38.09	-05 34 07.4	18.0	704
1999 GH ₃₄	1999 04 14.32503	11 57 30.19	-02 47 47.7	18.2		1999 GO ₃₄	1999 04 14.34657	12 15 37.59	-05 34 03.3	17.8	704
1999 GH ₃₄	1999 04 14.33451	11 57 29.86	-02 47 43.3	18.2		1999 GO ₃₄	1999 04 14.35648	12 15 37.21	-05 33 58.8	17.8	704
1999 GH ₃₄	1999 04 14.35430	11 57 29.11	-02 47 34.1	18.7		1999 GO ₃₄	1999 04 14.36601	12 15 36.86	-05 33 53.8	17.8	704
1999 GH ₃₄	1999 04 14.36390	11 57 28.70	-02 47 31.1	18.7		1999 GO ₃₄	1999 04 15.13769	12 15 07.50	-05 27 19.2	17.9	704
1999 GH ₃₄	1999 04 15.13361	11 57 06.34	-02 42 10.8	17.5		1999 GO ₃₄	1999 04 15.15497	12 15 06.74	-05 27 10.4	17.9	704
1999 GH ₃₄	1999 04 15.15088	11 57 05.81	-02 42 03.3	17.5		1999 GO ₃₄	1999 04 15.17227	12 15 06.00	-05 27 01.8	17.5	704
1999 GH ₃₄	1999 04 15.16817	11 57 05.31	-02 41 55.4	17.5		1999 GO ₃₄	1999 04 15.18958	12 15 05.29	-05 26 53.2	17.5	704
1999 GH ₃₄	1999 04 15.18547	11 57 04.76	-02 41 49.4	17.4		1999 GO ₃₄	1999 04 15.20688	12 15 04.62	-05 26 44.9	17.6	704
1999 GH ₃₄	1999 04 15.20281	11 57 04.16	-02 41 41.0	17.4		1999 GP ₃₄	* 1999 04 06.25051	12 21 48.77	-07 30 16.5	18.5	704
1999 GH ₃₄	1999 05 17.15385	11 55 52.47	-00 41 26.4	18.6	V	1999 GP ₃₄	1999 04 06.26432	12 21 47.99	-07 30 14.7	18.9	704
1999 GH ₃₄	1999 05 17.17491	11 55 52.95	-00 41 25.7	18.7	V	1999 GP ₃₄	1999 04 06.27811	12 21 47.08	-07 30 10.2	19.0	704
1999 GH ₃₄	1999 05 17.19576	11 55 53.46	-00 41 25.5	18.6	V	1999 GP ₃₄	1999 04 06.29240	12 21 46.28	-07 30 04.4	19.6	704
1999 GJ ₃₄	* 1999 04 06.24622	11 58 46.35	-06 53 09.1	17.6		1999 GP ₃₄	1999 04 10.22116	12 18 11.63	-07 10 29.0	18.1	R
1999 GJ ₃₄	1999 04 06.26056	11 58 45.63	-06 53 01.0	18.7		1999 GP ₃₄	1999 04 10.24662	12 18 10.17	-07 10 21.6		699
1999 GJ ₃₄	1999 04 06.27425	11 58 44.81	-06 52 52.4	18.6		1999 GP ₃₄	1999 04 10.27220	12 18 08.72	-07 10 14.2		699
1999 GJ ₃₄	1999 04 06.28868	11 58 44.11	-06 52 43.9	19.0		1999 GP ₃₄	1999 04 14.32844	12 14 41.40	-06 50 19.8	18.2	704
1999 GJ ₃₄	1999 04 06.30398	11 58 43.33	-06 52 35.5	19.4		1999 GP ₃₄	1999 04 14.33803	12 14 40.80	-06 50 17.4	18.4	704
1999 GJ ₃₄	1999 04 14.32453	11 52 48.92	-05 36 12.4	18.4		1999 GP ₃₄	1999 04 14.34807	12 14 40.45	-06 50 13.9	18.4	704
1999 GJ ₃₄	1999 04 14.34377	11 52 48.28	-05 36 02.5	18.5		1999 GP ₃₄	1999 04 14.35787	12 14 39.88	-06 50 10.4	18.6	704
1999 GJ ₃₄	1999 04 14.36341	11 52 47.12	-05 35 51.0	19.2		1999 GP ₃₄	1999 04 15.15508	12 14 01.72	-06 46 21.0	17.9	704
1999 GJ ₃₄	1999 04 15.13270	11 52 19.01	-05 28 49.5	18.3		1999 GP ₃₄	1999 04 15.17238	12 14 00.81	-06 46 15.8	18.1	704
1999 GJ ₃₄	1999 04 15.14995	11 52 18.31	-05 28 37.5	18.3		1999 GP ₃₄	1999 04 15.18969	12 13 59.99	-06 46 10.7	18.3	704
1999 GJ ₃₄	1999 04 15.16726	11 52 17.52	-05 28 27.9	18.3		1999 GP ₃₄	1999 04 15.20699	12 13 58.90	-06 46 08.9	18.4	704
1999 GJ ₃₄	1999 04 15.20188	11 52 16.02	-05 28 09.5	18.1		1999 GQ ₃₄	* 1999 04 06.25066	12 20 00.61	-08 53 09.7	18.3	704
1999 GK ₃₄	1999 02 23.32716	12 44 18.94	-09 25 44.1	17.9		1999 GQ ₃₄	1999 04 06.26447	12 19 59.70	-08 53 01.7	18.5	704
1999 GK ₃₄	1999 02 23.33738	12 44 18.63	-09 25 44.1	17.9		1999 GQ ₃₄	1999 04 06.27826	12 19 59.00	-08 52 55.6	19.4	704
1999 GK ₃₄	1999 02 23.34802	12 44 18.28	-09 25 45.3	18.6		1999 GQ ₃₄	1999 04 06.29256	12 19 58.10	-08 52 50.9	18.9	704
1999 GK ₃₄	* 1999 04 06.24679	12 11 02.60	-08 54 17.0	18.1		1999 GQ ₃₄	1999 04 11.21648	12 15 32.39	-08 15 02.7	18.0	R
1999 GK ₃₄	1999 04 06.26112	12 11 01.85	-08 54 14.6	18.8		1999 GQ ₃₄	1999 04 11.24194	12 15 31.04	-08 14 51.4		699
1999 GK ₃₄	1999 04 06.27481	12 11 01.09	-08 54 12.5	18.7		1999 GQ ₃₄	1999 04 11.26742	12 15 29.63	-08 14 39.9		699
1999 GK ₃₄	1999 04 06.28924	12 11 00.30	-08 54 09.5	18.4		1999 GQ ₃₄	1999 04 14.33673	12 12 53.25	-07 51 01.0	18.2	704
1999 GK ₃₄	1999 04 06.30453	12 10 59.50	-08 54 06.6	19.1		1999 GQ ₃₄	1999 04 14.34669	12 12 52.65	-07 50 54.2	18.2	704
1999 GK ₃₄	1999 04 11.21521	12 06 54.04	-08 41 27.5	17.0	R	1999 GQ ₃₄	1999 04 14.35660	12 12 52.13	-07 50 49.6	18.7	704
1999 GK ₃₄	1999 04 11.24067	12 06 52.75	-08 41 23.9			1999 GQ ₃₄	1999 04 14.36613	12 12 51.72	-07 50 45.0	18.7	704
1999 GK ₃₄	1999 04 11.26613	12 06 51.50	-08 41 19.3			1999 GQ ₃₄	1999 04 15.13655</				

1999 GT ₃₄	1999 04 14.34869	12 24 26.50	-08 07 54.5	18.6	704	1999 GZ ₃₄	1999 04 15.14265	12 20 23.73	-03 17 53.0	18.2	704
1999 GT ₃₄	1999 04 14.35843	12 24 25.90	-08 07 50.2	18.6	704	1999 GZ ₃₄	1999 04 15.15996	12 20 22.69	-03 17 53.9	18.2	704
1999 GT ₃₄	1999 04 14.36793	12 24 25.25	-08 07 49.5	18.9	704	1999 GZ ₃₄	1999 04 15.17725	12 20 21.59	-03 17 55.0	18.1	704
1999 GT ₃₄	1999 04 15.14083	12 23 46.45	-08 05 13.5	17.9	704	1999 GZ ₃₄	1999 04 15.19460	12 20 20.53	-03 17 56.2	18.0	704
1999 GT ₃₄	1999 04 15.15813	12 23 45.82	-08 05 08.8	17.9	704	1999 GZ ₃₄	1999 04 15.21183	12 20 19.44	-03 17 56.7	17.9	704
1999 GT ₃₄	1999 04 15.17543	12 23 44.63	-08 05 04.3	18.1	704	1999 GZ ₃₄	1999 05 07.29090	12 04 19.45	-04 03 15.1	18.2	704
1999 GT ₃₄	1999 04 15.19280	12 23 43.70	-08 05 01.6	18.2	704	1999 GZ ₃₄	1999 05 07.30062	12 04 19.14	-04 03 18.7	18.2	704
1999 GT ₃₄	1999 04 15.21002	12 23 42.58	-08 04 57.6	18.4	704	1999 GZ ₃₄	1999 05 07.31038	12 04 18.85	-04 03 18.7	19.0	704
1999 GU ₃₄	* 1999 04 06.25105	12 32 16.96	-08 49 52.8	18.1	704	1999 GZ ₃₄	1999 05 07.32036	12 04 18.53	-04 03 18.8	19.0	704
1999 GU ₃₄	1999 04 06.26485	12 32 16.22	-08 49 48.3	18.6	704	1999 GZ ₃₄	1999 05 07.33004	12 04 18.22	-04 03 23.1	19.0	704
1999 GU ₃₄	1999 04 06.27865	12 32 15.31	-08 49 43.8	18.9	704	1999 GZ ₃₄	1999 06 10.17674	12 06 19.13	-06 49 50.7	18.9	704
1999 GU ₃₄	1999 04 06.29294	12 32 14.58	-08 49 41.1	18.9	704	1999 GZ ₃₄	1999 06 10.19160	12 06 19.57	-06 49 56.6	18.9	704
1999 GU ₃₄	1999 04 06.30821	12 32 13.79	-08 49 36.8	18.9	704	1999 GZ ₃₄	1999 06 10.20647	12 06 19.97	-06 50 02.1	18.7	704
1999 GU ₃₄	1999 04 11.21903	12 27 53.06	-08 25 44.5	18.0	R 699	1999 GZ ₃₄	1999 06 10.22131	12 06 20.37	-06 50 08.2	18.8	704
1999 GU ₃₄	1999 04 11.24449	12 27 51.63	-08 25 35.7		699	1999 GZ ₃₄	* 1999 04 06.25356	12 29 54.59	-04 26 42.1	17.8	704
1999 GU ₃₄	1999 04 11.26997	12 27 50.33	-08 25 29.2		699	1999 GZ ₃₄	1999 04 06.26731	12 29 53.79	-04 26 36.2	18.1	704
1999 GU ₃₄	1999 04 14.32900	12 25 14.80	-08 10 26.2	18.3	704	1999 GZ ₃₄	1999 04 06.28123	12 29 52.98	-04 26 32.7	18.4	704
1999 GU ₃₄	1999 04 14.33860	12 25 14.47	-08 10 25.2	18.3	704	1999 GZ ₃₄	1999 04 06.31062	12 29 51.28	-04 26 24.5	18.7	704
1999 GU ₃₄	1999 04 14.34869	12 25 13.90	-08 10 21.4	18.6	704	1999 GZ ₃₄	1999 04 10.20583	12 26 13.04	-04 06 38.1	18.3	R 699
1999 GU ₃₄	1999 04 14.35843	12 25 13.28	-08 10 16.9	18.6	704	1999 GZ ₃₄	1999 04 10.23133	12 26 11.48	-04 06 30.8		699
1999 GU ₃₄	1999 04 15.15813	12 24 34.39	-08 06 21.0	17.8	704	1999 GZ ₃₄	1999 04 10.25682	12 26 10.04	-04 06 23.2		699
1999 GU ₃₄	1999 04 15.17543	12 24 33.49	-08 06 17.4	17.8	704	1999 GZ ₃₄	1999 04 14.32882	12 22 31.94	-03 46 29.9	18.1	704
1999 GU ₃₄	1999 04 15.19280	12 24 32.64	-08 06 14.3	17.4	704	1999 GZ ₃₄	1999 04 14.33841	12 22 31.53	-03 46 29.0	18.1	704
1999 GU ₃₄	1999 04 15.21002	12 24 31.67	-08 06 06.9	17.4	704	1999 GZ ₃₄	1999 04 14.34850	12 22 31.05	-03 46 25.4	18.4	704
1999 GV ₃₄	* 1999 04 06.25117	12 30 48.95	-07 20 36.5	18.7	704	1999 GZ ₃₄	1999 04 15.16007	12 21 49.69	-03 42 36.4	18.4	704
1999 GV ₃₄	1999 04 06.26497	12 30 48.23	-07 20 29.7	18.9	704	1999 GZ ₃₄	1999 04 15.17736	12 21 48.55	-03 42 28.3	18.2	704
1999 GV ₃₄	1999 04 06.27877	12 30 47.86	-07 20 20.7	19.3	704	1999 GZ ₃₄	1999 04 15.19471	12 21 47.69	-03 42 24.9	18.2	704
1999 GV ₃₄	1999 04 06.29306	12 30 47.14	-07 20 14.3	19.3	704	1999 GZ ₃₄	1999 04 15.21194	12 21 46.77	-03 42 18.9	18.2	704
1999 GV ₃₄	1999 04 14.33042	12 25 44.11	-06 14 18.6	17.8	704	1999 GZ ₃₄	* 1999 04 06.25371	12 34 04.26	-05 54 36.0	18.1	704
1999 GV ₃₄	1999 04 14.34004	12 25 43.72	-06 14 13.1	18.3	704	1999 GZ ₃₄	1999 04 06.26746	12 34 03.55	-05 54 32.7	18.3	704
1999 GV ₃₄	1999 04 14.35018	12 25 43.30	-06 14 09.3	18.2	704	1999 GZ ₃₄	1999 04 06.28138	12 34 02.87	-05 54 29.1	18.7	704
1999 GV ₃₄	1999 04 14.35992	12 25 43.00	-06 14 04.9	18.2	704	1999 GZ ₃₄	1999 04 06.29564	12 34 01.96	-05 54 23.1	19.1	704
1999 GV ₃₄	1999 04 14.36934	12 25 42.69	-06 14 00.4	18.2	704	1999 GZ ₃₄	1999 04 06.31076	12 34 01.26	-05 54 20.3	18.9	704
1999 GV ₃₄	1999 04 15.14221	12 25 15.71	-06 07 47.1	18.6	704	1999 GZ ₃₄	1999 04 14.32888	12 27 13.52	-05 15 31.2	17.9	704
1999 GV ₃₄	1999 04 15.15950	12 25 15.28	-06 07 37.9	18.2	704	1999 GZ ₃₄	1999 04 14.33847	12 27 12.92	-05 15 30.0	18.4	704
1999 GV ₃₄	1999 04 15.17681	12 25 14.52	-06 07 29.1	18.2	704	1999 GZ ₃₄	1999 04 14.34856	12 27 12.55	-05 15 26.5	18.4	704
1999 GV ₃₄	1999 04 15.19416	12 25 13.87	-06 07 20.0	18.3	704	1999 GZ ₃₄	1999 04 14.35831	12 27 12.02	-05 15 26.2	18.7	704
1999 GV ₃₄	1999 04 15.21139	12 25 12.97	-06 07 11.0	18.3	704	1999 GZ ₃₄	1999 04 15.14287	12 26 36.06	-05 11 49.2	18.2	704
1999 GW ₃₄	1999 03 22.37750	12 39 06.42	-06 34 47.9	17.7	R 699	1999 GZ ₃₄	1999 04 15.16018	12 26 35.15	-05 11 42.8	17.9	704
1999 GW ₃₄	1999 03 22.40201	12 39 05.12	-06 34 40.0		699	1999 GZ ₃₄	1999 04 15.17747	12 26 34.29	-05 11 38.8	17.9	704
1999 GW ₃₄	1999 03 22.42243	12 39 04.01	-06 34 33.2		699	1999 GZ ₃₄	1999 04 15.19482	12 26 33.41	-05 11 33.7	18.0	704
1999 GW ₃₄	* 1999 04 06.25141	12 25 48.08	-05 09 29.8	17.7	704	1999 GZ ₃₄	1999 04 15.21205	12 26 32.67	-05 11 30.1	18.3	704
1999 GW ₃₄	1999 04 06.26521	12 25 47.39	-05 09 23.2	18.7	704	1999 GZ ₃₄	* 1999 04 06.25371	12 34 08.94	-05 43 12.6	17.5	704
1999 GW ₃₄	1999 04 06.27903	12 25 46.48	-05 09 19.0	18.7	704	1999 GZ ₃₄	1999 04 06.26746	12 34 08.35	-05 43 06.7	18.2	704
1999 GW ₃₄	1999 04 06.29330	12 25 45.88	-05 09 13.8	18.9	704	1999 GZ ₃₄	1999 04 06.28138	12 34 07.61	-05 43 02.2	18.6	704
1999 GW ₃₄	1999 04 10.20456	12 22 29.41	-04 46 54.6	17.2	R 699	1999 GZ ₃₄	1999 04 06.29564	12 34 07.03	-05 42 57.8	18.7	704
1999 GW ₃₄	1999 04 10.21734	12 22 28.82	-04 46 50.3	17.7	R 699	1999 GZ ₃₄	1999 04 14.32888	12 28 35.12	-05 05 42.8	18.7	704
1999 GW ₃₄	1999 04 10.23006	12 22 28.14	-04 46 45.7		699	1999 GZ ₃₄	1999 04 14.33847	12 28 34.66	-05 05 40.5	18.7	704
1999 GW ₃₄	1999 04 10.24279	12 22 27.46	-04 46 41.6		699	1999 GZ ₃₄	1999 04 14.34856	12 28 34.21	-05 05 38.5	18.7	704
1999 GW ₃₄	1999 04 10.25553	12 22 26.87	-04 46 37.7		699	1999 GZ ₃₄	1999 04 14.35831	12 28 33.62	-05 05 38.0	18.7	704
1999 GW ₃₄	1999 04 10.26833	12 22 26.14	-04 46 32.7		699	1999 GZ ₃₄	* 1999 04 06.25385	12 31 23.90	-07 14 20.8	18.5	704
1999 GW ₃₄	1999 04 14.32857	12 19 17.04	-04 24 27.7	18.4	704	1999 GZ ₃₄	1999 04 06.26761	12 31 23.18	-07 14 18.1	18.2	704
1999 GW ₃₄	1999 04 14.33817	12 19 16.64	-04 24 25.0	18.7	704	1999 GZ ₃₄	1999 04 06.28152	12 31 22.28	-07 14 14.9	19.1	704
1999 GW ₃₄	1999 04 14.34819	12 19 16.09	-04 24 23.4	18.6	704	1999 GZ ₃₄	1999 04 06.29579	12 31 21.61	-07 14 10.5	18.9	704
1999 GW ₃₄	1999 04 14.35800	12 19 15.64	-04 24 18.8	18.6	704	1999 GZ ₃₄	1999 04 06.31090	12 31 20.79	-07 14 07.6	19.2	704
1999 GW ₃₄	1999 04 14.36750	12 19 15.11	-04 24 16.2	18.6	704	1999 GZ ₃₄	1999 04 14.33042	12 24 38.99	-06 40 03.0	18.0	704
1999 GW ₃₄	1999 04 15.14050	12 18 41.81	-04 20 12.8	17.8	704	1999 GZ ₃₄	1999 04 14.34004	12 24 38.44	-06 40 02.9	18.7	704
1999 GW ₃₄	1999 04 15.15780	12 18 40.93	-04 20 07.6	16.7	704	1999 GZ ₃₄	1999 04 14.35018	12 24 38.09	-06 39 56.8	18.7	704
1999 GW ₃₄	1999 04 15.17510	12 18 40.35	-04 20 03.2	16.7	704	1999 GZ ₃₄	1999 04 06.25400	12 33 10.86	-08 03 39.0	17.8	704
1999 GW ₃₄	1999 04 15.19247	12 18 39.47	-04 19 57.1	17.2	704	1999 GZ ₃₄	* 1999 04 06.26776	12 33 10.18	-08 03 30.7	17.6	704
1999 GW ₃₄	1999 04 15.20970	12 18 38.70	-04 19 52.8	17.4	704	1999 GZ ₃₄	1999 04 06.28168	12 33 09.68	-08 03 21.6	17.8	704
1999 GX ₃₄	* 1999 04 06.25152	12 26 33.64	-04 04 33.2	17.3	704	1999 GZ ₃₄	1999 04 06.29708	12 33 09.00	-08 03 09.7	18.3	704
1999 GX ₃₄	1999 04 06.26533	12 26 32.95	-04 04 29.2	17.8	704	1999 GZ ₃₄	1999 04 10.21861	12 30 41.58	-07 20 02.0	16.8	R 699
1999 GX ₃₄	1999 04 06.27915	12 26 32.31	-04 04 23.4	18.1	704	1999 GZ ₃₄	1999 04 10.24406	12 30 40.60	-07 19 45.5		699
1999 GX ₃₄	1999 04 06.29342	12 26 31.69	-04 04 18.9	18.3	704	1999 GZ ₃₄	1999 04 10.26962	12 30 39.55	-07 19 28.8		699
1999 GX ₃₄	1999 04 06.30869	12 26 30.96	-04 04 12.5	18.9	704	1999 GZ ₃₄	1999 04 14.33042	12 28 18.41	-06 35 34.5		704
1999 GX ₃₄	1999 04 14.32876	12 20 39.87	-03 20 19.3	18.6	704	1999 GZ ₃₄	1999 04 14.34004	12 28 18.17	-06 35 28.4	18.0	704
1999 GX ₃₄	1999 04 14.33836	12 20 39.52	-03 20 13.2	18.6	704	1999 GZ ₃₄	1999 04 14.35018	12 28 17.80	-06 35 20.4	17.7	704
1999 GX ₃₄	1999 04 14.34838	12 20 39.01	-03 20 11.3	18.6	704	1999 GZ ₃₄	1999 04 14.35992	12 28 17.50	-06 35 15.3	17.7	704
1999 GX ₃₄	1999 04 14.35819	12 20									

1999 GH ₃₅	1999 04 06.28168	12 37 51.54	-07 53 56.1	19.4	704	1999 GO ₃₅	1999 04 09.32162	13 05 49.50	-08 53 07.7	699
1999 GH ₃₅	1999 04 06.29708	12 37 50.54	-07 53 52.2	19.4	704	1999 GO ₃₅	1999 04 09.33703	13 05 48.74	-08 52 58.0	699
1999 GH ₃₅	1999 04 10.21479	12 33 59.45	-07 32 27.4	17.3 R	699	1999 GO ₃₅	1999 04 14.37391	13 01 56.43	-07 57 37.9	18.2
1999 GH ₃₅	1999 04 10.24024	12 33 57.86	-07 32 19.5		699	1999 GO ₃₅	1999 04 14.38425	13 01 55.97	-07 57 33.3	19.1
1999 GH ₃₅	1999 04 10.26576	12 33 56.38	-07 32 11.0		699	1999 GO ₃₅	1999 04 14.39581	13 01 55.53	-07 57 24.2	18.6
1999 GH ₃₅	1999 04 14.33042	12 30 07.63	-07 10 10.7	18.4	704	1999 GO ₃₅	1999 04 14.40748	13 01 54.93	-07 57 15.1	18.6
1999 GH ₃₅	1999 04 14.34004	12 30 07.21	-07 10 09.1	18.4	704	1999 GO ₃₅	1999 04 15.22326	13 01 18.83	-07 48 24.3	18.3
1999 GH ₃₅	1999 04 14.35018	12 30 06.43	-07 10 04.5	18.0	704	1999 GO ₃₅	1999 04 15.24024	13 01 18.23	-07 48 12.4	18.6
1999 GH ₃₅	1999 04 14.35992	12 30 06.03	-07 10 01.4	18.0	704	1999 GO ₃₅	1999 04 15.25726	13 01 17.21	-07 48 01.3	18.5
1999 GH ₃₅	1999 04 14.36934	12 30 05.42	-07 10 00.0	18.0	704	1999 GO ₃₅	1999 04 15.27424	13 01 16.43	-07 47 49.5	18.3
1999 GH ₃₅	1999 04 15.14221	12 29 24.35	-07 05 51.1	18.5	704	1999 GO ₃₅	1999 04 15.29136	13 01 15.63	-07 47 38.4	18.3
1999 GH ₃₅	1999 04 15.15950	12 29 23.37	-07 05 44.9	18.5	704	1999 GP ₃₅	* 1999 04 07.16985	13 13 19.81	-10 55 03.0	17.6
1999 GH ₃₅	1999 04 15.17681	12 29 22.40	-07 05 41.1	18.4	704	1999 GP ₃₅	1999 04 07.18396	13 13 19.12	-10 54 59.8	18.2
1999 GH ₃₅	1999 04 15.19416	12 29 21.36	-07 05 35.6	18.2	704	1999 GP ₃₅	1999 04 07.19792	13 13 18.33	-10 54 54.8	17.6
1999 GH ₃₅	1999 04 15.21139	12 29 20.45	-07 05 31.0	18.2	704	1999 GP ₃₅	1999 04 07.21191	13 13 17.57	-10 54 49.5	17.2
1999 GJ ₃₅	* 1999 04 06.25450	12 33 50.28	-09 51 48.9	18.0	704	1999 GP ₃₅	1999 04 07.22620	13 13 16.76	-10 54 45.0	17.4
1999 GJ ₃₅	1999 04 06.26806	12 33 49.89	-09 51 39.9	17.7	704	1999 GP ₃₅	1999 04 09.30748	13 11 27.22	-10 42 25.8	17.3 R
1999 GJ ₃₅	1999 04 06.28198	12 33 49.27	-09 51 30.6	18.4	704	1999 GP ₃₅	1999 04 09.32291	13 11 26.34	-10 42 20.9	699
1999 GJ ₃₅	1999 04 06.29746	12 33 48.59	-09 51 20.1	18.9	704	1999 GP ₃₅	1999 04 09.33831	13 11 25.46	-10 42 13.7	699
1999 GJ ₃₅	1999 04 06.31132	12 33 48.06	-09 51 11.5	18.7	704	1999 GP ₃₅	1999 04 14.37409	13 06 59.11	-10 11 17.2	17.6
1999 GJ ₃₅	1999 04 11.21903	12 30 45.12	-08 59 35.0	17.5 R	699	1999 GP ₃₅	1999 04 14.38443	13 06 58.50	-10 11 12.3	17.8
1999 GJ ₃₅	1999 04 11.24499	12 30 44.14	-08 59 18.8		699	1999 GP ₃₅	1999 04 14.39602	13 06 57.74	-10 11 08.0	17.7
1999 GJ ₃₅	1999 04 11.26997	12 30 43.21	-08 59 02.6		699	1999 GP ₃₅	1999 04 14.40773	13 06 57.28	-10 11 04.5	17.7
1999 GJ ₃₅	1999 04 14.33036	12 28 55.20	-08 26 56.9	18.2	704	1999 GP ₃₅	1999 04 15.22303	13 06 14.98	-10 05 57.7	18.5
1999 GJ ₃₅	1999 04 14.35011	12 28 54.59	-08 26 43.6	18.2	704	1999 GP ₃₅	1999 04 15.24000	13 06 14.27	-10 05 52.9	18.6
1999 GJ ₃₅	1999 04 14.35986	12 28 54.28	-08 26 38.7	18.2	704	1999 GP ₃₅	1999 04 15.25703	13 06 13.26	-10 05 45.2	18.5
1999 GJ ₃₅	1999 04 14.36928	12 28 53.78	-08 26 33.8	18.2	704	1999 GP ₃₅	1999 04 15.27401	13 06 12.33	-10 05 39.0	18.1
1999 GJ ₃₅	1999 04 15.14210	12 28 27.93	-08 18 30.9	18.6	704	1999 GP ₃₅	1999 04 15.29111	13 06 11.39	-10 05 33.3	18.1
1999 GJ ₃₅	1999 04 15.15938	12 28 27.58	-08 18 19.9	18.6	704	1999 GQ ₃₅	1993 11 12.94444	04 07 15.44	+20 29 13.2	19.3
1999 GJ ₃₅	1999 04 15.17669	12 28 26.71	-08 18 10.5	18.9	704	1999 GQ ₃₅	1993 11 12.99028	04 07 12.59	+20 28 58.7	033
1999 GJ ₃₅	1999 04 15.19405	12 28 26.12	-08 17 57.4	18.5	704	1999 GQ ₃₅	* 1999 04 07.17040	13 04 06.26	-13 08 55.2	18.0
1999 GJ ₃₅	1999 04 15.21128	12 28 25.49	-08 17 47.8	18.5	704	1999 GQ ₃₅	1999 04 07.18450	13 04 05.35	-13 08 48.2	17.7
1999 GJ ₃₅	1999 05 07.29345	12 20 02.87	-04 53 23.3	18.7	704	1999 GQ ₃₅	1999 04 07.19847	13 04 04.57	-13 08 41.4	17.8
1999 GJ ₃₅	1999 05 07.30323	12 20 02.86	-04 53 19.0	18.7	704	1999 GQ ₃₅	1999 04 07.21246	13 04 03.77	-13 08 35.7	17.9
1999 GJ ₃₅	1999 05 07.31301	12 20 02.73	-04 53 14.3	18.7	704	1999 GQ ₃₅	1999 04 07.22675	13 04 02.91	-13 08 28.1	17.6
1999 GK ₃₅	* 1999 04 06.26497	12 31 35.72	-07 34 11.3	18.5	704	1999 GQ ₃₅	1999 04 09.31649	13 02 06.65	-12 52 46.5	17.2 R
1999 GK ₃₅	1999 04 06.27877	12 31 34.77	-07 34 07.6	19.1	704	1999 GQ ₃₅	1999 04 09.33189	13 02 05.84	-12 52 38.6	699
1999 GK ₃₅	1999 04 06.29306	12 31 34.05	-07 34 04.7	18.8	704	1999 GQ ₃₅	1999 04 09.34721	13 02 04.95	-12 52 31.2	699
1999 GK ₃₅	1999 04 06.30833	12 31 33.40	-07 34 00.6	19.5	704	1999 GQ ₃₅	1999 04 14.38393	12 57 25.84	-12 13 00.5	18.4
1999 GK ₃₅	1999 04 14.33042	12 24 44.62	-06 53 50.6	18.6	704	1999 GQ ₃₅	1999 04 14.39543	12 57 24.99	-12 12 56.9	19.1
1999 GK ₃₅	1999 04 14.35018	12 24 43.59	-06 53 44.9	18.6	704	1999 GQ ₃₅	1999 04 14.40709	12 57 24.39	-12 12 51.2	19.1
1999 GK ₃₅	1999 04 14.35992	12 24 43.11	-06 53 39.4	18.6	704	1999 GQ ₃₅	1999 04 15.22031	12 56 40.45	-12 06 18.0	18.2
1999 GK ₃₅	1999 04 15.14072	12 24 06.19	-06 49 51.7	17.9	704	1999 GQ ₃₅	1999 04 15.23729	12 56 39.54	-12 06 08.9	18.2
1999 GK ₃₅	1999 04 15.15802	12 24 05.40	-06 49 46.9	18.0	704	1999 GQ ₃₅	1999 04 15.25434	12 56 38.61	-12 06 00.8	18.2
1999 GK ₃₅	1999 04 15.17532	12 24 04.52	-06 49 42.2	17.9	704	1999 GQ ₃₅	1999 04 15.27131	12 56 37.67	-12 05 53.5	18.4
1999 GK ₃₅	1999 04 15.19269	12 24 03.63	-06 49 37.7	17.9	704	1999 GQ ₃₅	1999 04 15.28833	12 56 36.66	-12 05 45.7	18.4
1999 GK ₃₅	1999 04 15.20991	12 24 02.70	-06 49 33.0	18.1	704	1999 GR ₃₅	* 1999 04 07.17147	13 19 05.92	-11 59 32.6	18.2
1999 GL ₃₅	* 1999 04 06.26806	12 34 10.64	-10 55 44.0	17.9	704	1999 GR ₃₅	1999 04 07.18556	13 19 05.16	-11 59 28.4	18.1
1999 GL ₃₅	1999 04 06.28198	12 34 09.76	-10 55 39.5	18.5	704	1999 GR ₃₅	1999 04 07.19953	13 19 04.45	-11 59 23.6	18.0
1999 GL ₃₅	1999 04 06.29746	12 34 08.69	-10 55 33.0	18.6	704	1999 GR ₃₅	1999 04 07.21354	13 19 03.71	-11 59 22.3	18.0
1999 GL ₃₅	1999 04 06.31132	12 34 07.78	-10 55 30.4	18.5	704	1999 GR ₃₅	1999 04 07.22781	13 19 02.69	-11 59 16.3	17.8
1999 GL ₃₅	1999 04 14.33023	12 26 09.54	-10 11 22.4	17.7	704	1999 GR ₃₅	1999 04 14.37544	13 12 21.83	-11 18 03.9	18.1
1999 GL ₃₅	1999 04 14.33985	12 26 08.94	-10 11 17.7	18.0	704	1999 GR ₃₅	1999 04 14.38625	13 12 21.16	-11 18 01.5	18.3
1999 GL ₃₅	1999 04 14.34999	12 26 08.33	-10 11 13.6	18.4	704	1999 GR ₃₅	1999 04 14.39775	13 12 20.55	-11 17 56.9	18.5
1999 GL ₃₅	1999 04 14.35973	12 26 07.78	-10 11 11.5	18.5	704	1999 GR ₃₅	1999 04 14.40948	13 12 19.94	-11 17 53.7	18.5
1999 GL ₃₅	1999 04 14.36915	12 26 07.25	-10 11 08.4	18.5	704	1999 GR ₃₅	1999 04 15.22394	13 11 34.45	-11 12 58.3	18.7
1999 GL ₃₅	1999 04 15.14185	12 25 25.06	-10 06 51.2	18.0	704	1999 GR ₃₅	1999 04 15.24091	13 11 33.52	-11 12 53.8	18.9
1999 GL ₃₅	1999 04 15.15915	12 25 23.90	-10 06 46.9	17.3	704	1999 GR ₃₅	1999 04 15.25793	13 11 32.61	-11 12 45.9	18.9
1999 GL ₃₅	1999 04 15.17646	12 25 22.98	-10 06 41.4	17.6	704	1999 GR ₃₅	1999 04 15.27491	13 11 31.53	-11 12 40.4	18.7
1999 GL ₃₅	1999 04 15.19381	12 25 21.96	-10 06 34.9	17.6	704	1999 GR ₃₅	1999 04 15.29203	13 11 30.62	-11 12 33.7	18.7
1999 GL ₃₅	1999 04 15.21104	12 25 20.87	-10 06 30.3	18.1	704	1999 GS ₃₅	* 1999 04 07.17173	13 17 57.38	-10 41 30.4	17.5
1999 GM ₃₅	* 1999 04 07.16500	13 04 38.82	-10 06 12.3	17.3	704	1999 GS ₃₅	1999 04 07.18583	13 17 56.53	-10 41 25.9	17.8
1999 GM ₃₅	1999 04 07.17866	13 04 37.99	-10 06 06.3	17.4	704	1999 GS ₃₅	1999 04 07.19980	13 17 55.75	-10 41 21.3	17.7
1999 GM ₃₅	1999 04 07.19286	13 04 37.08	-10 05 59.9	17.2	704	1999 GS ₃₅	1999 04 07.21388	13 17 54.94	-10 41 17.8	17.0
1999 GM ₃₅	1999 04 07.20693	13 04 36.20	-10 05 53.9	16.8	704	1999 GS ₃₅	1999 04 07.22808	13 17 54.09	-10 41 12.1	17.1
1999 GM ₃₅	1999 04 07.22108	13 04 35.35	-10 05 47.6	17.0	704	1999 GS ₃₅	1999 04 09.30748	13 15 57.67	-10 29 54.7	17.2 R
1999 GM ₃₅	1999 04 11.22538	13 00 38.24	-09 35 32.6	17.0 R	699	1999 GS ₃₅	1999 04 09.32291	13 15 56.78	-10 29 49.9	699
1999 GM ₃₅	1999 04 11.25086	13 00 36.70	-09 35 20.4		699	1999 GS ₃₅	1999 04 09.33831	13 15 55.85	-10 29 43.9	699
1999 GM ₃₅	1999 04 11.27633	13 00 35.11	-09 35 08.5		699	1999 GS ₃₅	1999 04 14.37550	13 11 15.02	-10 01 40.6	17.5
1999 GM ₃₅	1999 04 14.37234	12 57 32.03	-09 11 09.0	18.0	704	1999 GS ₃₅	1999 04 14.38631	13 11 14.35	-10 01 37.2	18.6
1999 GM ₃₅	1999 04 14.38229	12 57 31.42	-09 11 03.5	18.4	704	1999 GS ₃₅	1999 04 14.39784	13 11 13.84	-10 01 33.6	18.5
1999 GM ₃₅	1999 04 14.39387	12 57 30.81	-09 10 57.4	18.5	704	1999 GS ₃₅	1999 04 14.40957	13 11 13.13	-10 01 31.2	18.5
1999 GM ₃₅	1999 04 14.40549	12 57 30.00	-09 10 50.5	18.5	704	1999 GS				

1999 GU ₃₅	1999 04 14.37544	13 11 49.36	-11 58 13.6	18.0	704	1999 GD ₃₆	1999 04 14.40058	13 29 03.53	-08 31 56.8	18.7	704
1999 GU ₃₅	1999 04 14.38625	13 11 48.93	-11 58 06.5	18.0	704	1999 GD ₃₆	1999 04 14.41216	13 29 02.89	-08 31 51.8	18.7	704
1999 GU ₃₅	1999 04 14.39775	13 11 48.22	-11 58 02.9	18.5	704	1999 GE ₃₆	* 1999 04 07.23920	13 37 00.42	-09 15 47.6	18.0	704
1999 GU ₃₅	1999 04 14.40948	13 11 47.72	-11 57 55.4	18.5	704	1999 GE ₃₆	1999 04 07.25288	13 36 59.53	-09 15 44.5	18.6	704
1999 GU ₃₅	1999 04 15.22394	13 11 06.83	-11 52 22.1	18.1	704	1999 GE ₃₆	1999 04 07.26638	13 36 58.66	-09 15 44.1	18.4	704
1999 GU ₃₅	1999 04 15.24091	13 11 06.01	-11 52 13.7	18.3	704	1999 GE ₃₆	1999 04 07.28031	13 36 57.75	-09 15 39.5	18.7	704
1999 GU ₃₅	1999 04 15.25793	13 11 05.08	-11 52 08.3	18.2	704	1999 GE ₃₆	1999 04 09.35720	13 34 45.38	-09 09 25.0	18.5 R	699
1999 GU ₃₅	1999 04 15.27491	13 11 04.17	-11 52 00.6	18.0	704	1999 GE ₃₆	1999 04 09.37253	13 34 44.35	-09 09 22.0		699
1999 GU ₃₅	1999 04 15.29203	13 11 03.34	-11 51 53.9	18.0	704	1999 GE ₃₆	1999 04 09.38785	13 34 43.38	-09 09 19.6		699
1999 GV ₃₅	* 1999 04 07.17712	13 19 21.76	-13 59 20.7	17.5	704	1999 GE ₃₆	1999 04 14.37759	13 29 20.44	-08 53 45.3	18.2	704
1999 GV ₃₅	1999 04 07.19146	13 19 20.98	-13 59 13.7	18.2	704	1999 GE ₃₆	1999 04 14.38867	13 29 19.58	-08 53 44.4	18.2	704
1999 GV ₃₅	1999 04 07.20553	13 19 20.14	-13 59 08.1	18.3	704	1999 GE ₃₆	1999 04 14.40058	13 29 18.76	-08 53 42.7	18.3	704
1999 GV ₃₅	1999 04 07.21969	13 19 19.39	-13 59 02.6	18.4	704	1999 GE ₃₆	1999 04 14.41216	13 29 18.00	-08 53 40.3	18.3	704
1999 GV ₃₅	1999 04 14.37593	13 12 34.23	-13 02 26.0	17.9	704	1999 GE ₃₆	1999 04 15.29948	13 28 20.70	-08 50 52.5	18.3	704
1999 GV ₃₅	1999 04 14.38681	13 12 33.52	-13 02 21.2	18.2	704	1999 GE ₃₆	1999 04 15.31649	13 28 19.45	-08 50 47.9	18.4	704
1999 GV ₃₅	1999 04 14.39839	13 12 32.83	-13 02 16.6	17.9	704	1999 GE ₃₆	1999 04 15.33359	13 28 18.38	-08 50 45.5	17.9	704
1999 GV ₃₅	1999 04 14.41009	13 12 32.11	-13 02 08.5	17.9	704	1999 GE ₃₆	1999 04 15.35074	13 28 17.21	-08 50 40.7	18.4	704
1999 GV ₃₅	1999 04 15.22405	13 11 47.19	-12 55 25.6	17.8	704	1999 GE ₃₆	1999 04 15.36770	13 28 16.03	-08 50 38.1	18.4	704
1999 GV ₃₅	1999 04 15.24102	13 11 46.20	-12 55 18.1	17.8	704	1999 GE ₃₆	1999 04 16.26101	13 27 18.48	-08 47 49.5	18.2 V	691
1999 GV ₃₅	1999 04 15.25804	13 11 45.14	-12 55 09.3	18.0	704	1999 GE ₃₆	1999 04 16.28192	13 27 17.09	-08 47 45.5	18.2 V	691
1999 GV ₃₅	1999 04 15.27503	13 11 44.16	-12 55 01.4	18.1	704	1999 GE ₃₆	1999 04 16.30299	13 27 15.66	-08 47 41.5	18.2 V	691
1999 GV ₃₅	1999 04 15.29214	13 11 43.14	-12 54 52.1	18.1	704	1999 GF ₃₆	* 1999 04 07.23976	13 35 09.09	-12 06 36.0	19.0	704
1999 GW ₃₅	* 1999 04 07.17840	13 06 08.16	-11 42 49.9	18.2	704	1999 GF ₃₆	1999 04 07.25343	13 35 08.50	-12 06 32.8	18.4	704
1999 GW ₃₅	1999 04 07.19259	13 06 07.43	-11 42 45.3	18.4	704	1999 GF ₃₆	1999 04 07.26692	13 35 07.90	-12 06 28.2	18.7	704
1999 GW ₃₅	1999 04 07.20666	13 06 06.62	-11 42 39.0	18.5	704	1999 GF ₃₆	1999 04 07.28085	13 35 07.26	-12 06 23.7	19.0	704
1999 GW ₃₅	1999 04 14.37415	13 01 05.64	-11 05 03.7	18.3	704	1999 GF ₃₆	1999 04 14.37771	13 29 30.23	-11 34 14.0	17.9	704
1999 GW ₃₅	1999 04 14.38449	13 01 05.19	-11 04 59.1	18.3	704	1999 GF ₃₆	1999 04 14.38879	13 29 29.68	-11 34 11.4	18.4	704
1999 GW ₃₅	1999 04 14.39608	13 01 04.65	-11 04 56.4	18.5	704	1999 GF ₃₆	1999 04 14.40076	13 29 29.07	-11 34 07.7	19.0	704
1999 GX ₃₅	* 1999 04 07.17866	13 05 14.17	-10 12 07.8	18.4	704	1999 GF ₃₆	1999 04 14.41234	13 29 28.46	-11 34 02.3	19.0	704
1999 GX ₃₅	1999 04 07.19286	13 05 13.33	-10 12 01.0	18.5	704	1999 GG ₃₆	* 1999 04 07.24003	13 34 25.17	-13 22 21.9	18.5	704
1999 GX ₃₅	1999 04 07.20693	13 05 12.62	-10 11 54.2	18.5	704	1999 GG ₃₆	1999 04 07.25370	13 34 24.32	-13 22 22.7	18.3	704
1999 GX ₃₅	1999 04 07.22108	13 05 11.78	-10 11 46.2	18.4	704	1999 GG ₃₆	1999 04 07.26719	13 34 23.47	-13 22 20.8	17.8	704
1999 GX ₃₅	1999 04 14.37234	12 58 56.03	-09 10 58.1	18.4	704	1999 GG ₃₆	1999 04 07.28113	13 34 22.59	-13 22 21.4	18.4	704
1999 GX ₃₅	1999 04 14.38229	12 58 55.42	-09 10 54.7	18.8	704	1999 GG ₃₆	1999 04 14.37777	13 27 12.08	-13 15 06.9	17.9	704
1999 GX ₃₅	1999 04 14.40549	12 58 54.12	-09 10 39.9	19.2	704	1999 GG ₃₆	1999 04 14.38892	13 27 11.47	-13 15 06.4	17.9	704
1999 GX ₃₅	1999 04 15.22009	12 58 13.06	-09 03 41.6	19.1	704	1999 GG ₃₆	1999 04 14.40082	13 27 10.65	-13 15 04.6	19.1	704
1999 GX ₃₅	1999 04 15.25412	12 58 11.23	-09 03 23.3	19.1	704	1999 GG ₃₆	1999 04 14.41240	13 27 09.77	-13 15 02.0	19.2	704
1999 GX ₃₅	1999 04 15.27109	12 58 10.15	-09 03 14.5	18.9	704	1999 GG ₃₆	1999 04 15.22790	13 26 19.77	-13 13 55.1	18.3	704
1999 GX ₃₅	1999 04 15.28811	12 58 09.27	-09 03 07.7	19.0	704	1999 GG ₃₆	1999 04 15.24495	13 26 18.69	-13 13 53.7	18.3	704
1999 GY ₃₅	* 1999 04 07.18504	13 08 22.22	-13 32 25.0	18.1	704	1999 GG ₃₆	1999 04 15.26190	13 26 17.92	-13 13 52.5	18.8	704
1999 GY ₃₅	1999 04 07.19901	13 08 21.65	-13 32 21.5	18.3	704	1999 GG ₃₆	1999 04 15.27888	13 26 16.53	-13 13 52.1	18.1	704
1999 GY ₃₅	1999 04 07.21300	13 08 20.90	-13 32 21.1	17.9	704	1999 GG ₃₆	1999 04 15.29603	13 26 15.51	-13 13 47.5	18.1	704
1999 GY ₃₅	1999 04 07.22729	13 08 20.13	-13 32 18.7	18.1	704	1999 GH ₃₆	* 1999 04 07.24003	13 35 50.10	-12 38 39.9	19.0	704
1999 GY ₃₅	1999 04 09.31777	13 06 32.16	-13 27 17.7	17.5 R	699	1999 GH ₃₆	1999 04 07.25370	13 35 49.48	-12 38 37.2	18.9	704
1999 GY ₃₅	1999 04 09.33317	13 06 31.34	-13 27 15.4		699	1999 GH ₃₆	1999 04 07.26719	13 35 48.83	-12 38 30.9	18.7	704
1999 GY ₃₅	1999 04 09.34848	13 06 30.44	-13 27 12.8		699	1999 GH ₃₆	1999 04 07.28113	13 35 48.12	-12 38 26.4	19.1	704
1999 GY ₃₅	1999 04 14.37421	13 02 11.25	-13 14 02.6	17.4	704	1999 GH ₃₆	1999 04 14.37771	13 30 13.93	-11 53 13.1	18.6	704
1999 GY ₃₅	1999 04 14.38462	13 02 10.63	-13 13 57.5	18.5	704	1999 GH ₃₆	1999 04 14.38879	13 30 13.62	-11 53 08.7	18.6	704
1999 GY ₃₅	1999 04 14.39614	13 02 10.16	-13 13 55.1	18.6	704	1999 GH ₃₆	1999 04 14.40076	13 30 12.89	-11 53 04.8	19.1	704
1999 GY ₃₅	1999 04 15.22042	13 01 28.14	-13 11 41.4	18.5	704	1999 GH ₃₆	1999 04 15.29925	13 29 30.29	-11 47 07.1	18.6	704
1999 GY ₃₅	1999 04 15.23740	13 01 27.50	-13 11 38.6	18.4	704	1999 GH ₃₆	1999 04 15.31626	13 29 29.44	-11 47 02.1	18.3	704
1999 GY ₃₅	1999 04 15.25445	13 01 26.58	-13 11 33.9	18.4	704	1999 GH ₃₆	1999 04 15.33336	13 29 28.54	-11 46 54.1	18.3	704
1999 GY ₃₅	1999 04 15.27142	13 01 25.52	-13 11 32.9	18.1	704	1999 GH ₃₆	1999 04 15.35051	13 29 27.70	-11 46 48.2	18.8	704
1999 GY ₃₅	1999 04 15.28844	13 01 24.62	-13 11 29.9	18.1	704	1999 GJ ₃₆	* 1999 04 07.24030	13 28 23.35	-14 07 41.5	18.4	704
1999 GZ ₃₅	* 1999 04 07.19200	13 19 36.15	-15 11 37.6	18.1	704	1999 GJ ₃₆	1999 04 07.25397	13 28 22.77	-14 07 35.7	18.8	704
1999 GZ ₃₅	1999 04 07.20607	13 19 35.23	-15 11 32.8	18.1	704	1999 GJ ₃₆	1999 04 07.26746	13 28 22.10	-14 07 30.8	18.2	704
1999 GZ ₃₅	1999 04 07.22023	13 19 34.34	-15 11 27.9	17.6	704	1999 GJ ₃₆	1999 04 07.28140	13 28 21.45	-14 07 25.7	18.4	704
1999 GZ ₃₅	1999 04 07.23421	13 19 33.44	-15 11 24.8	17.9	704	1999 GJ ₃₆	1999 04 14.37741	13 23 05.11	-13 21 29.0	18.3	704
1999 GZ ₃₅	1999 04 14.37599	13 12 16.03	-14 27 44.7	17.8	704	1999 GJ ₃₆	1999 04 14.38848	13 23 04.50	-13 21 22.4	18.8	704
1999 GZ ₃₅	1999 04 14.38687	13 12 15.38	-14 27 39.3	18.0	704	1999 GJ ₃₆	1999 04 14.40029	13 23 03.90	-13 21 18.9	19.1	704
1999 GZ ₃₅	1999 04 14.39845	13 12 14.70	-14 27 36.2	18.6	704	1999 GJ ₃₆	1999 04 14.41191	13 23 03.30	-13 21 13.3	19.2	704
1999 GZ ₃₅	1999 04 14.41018	13 12 13.87	-14 27 30.1	18.6	704	1999 GJ ₃₆	1999 04 15.22688	13 22 27.42	-13 15 46.1	17.8	704
1999 GZ ₃₅	1999 04 15.22416	13 11 25.05	-14 22 14.2	18.3	704	1999 GJ ₃₆	1999 04 15.24393	13 22 26.63	-13 15 37.6	17.8	704
1999 GZ ₃₅	1999 04 15.24113	13 11 23.93	-14 22 08.4	18.2	704	1999 GJ ₃₆	1999 04 15.26086	13 22 25.80	-13 15 30.3	18.1	704
1999 GZ ₃₅	1999 04 15.25815	13 11 22.98	-14 22 02.3	18.2	704	1999 GJ ₃₆	1999 04 15.27785	13 22 24.99	-13 15 23.5	17.9	704
1999 GZ ₃₅	1999 04 15.27514	13 11 21.72	-14 21 54.5	18.3	704	1999 GJ ₃₆	1999 04 15.29500	13 22 24.25	-13 15 18.2	17.9	704
1999 GZ ₃₅	1999 04 15.29226	13 11 20.77	-14 21 49.8	18.3	704	1999 GK ₃₆	* 1999 04 07.24221	13 42 18.88	-11 19 04.8	18.0	704
1999 GA ₃₆	* 1999 04 07.19200	13 24 51.48	-15 35 41.7	18.6	704	1999 GK ₃₆	1999 04 07.25583	13 42 18.02	-11 19 00.5	18.2	704
1999 GA ₃₆	1999 04 07.20607	13 24 50.55	-15 35 41.5	18.3	704	1999 GK ₃₆	1999 04 07.26931	13 42 17.26	-11 18 57.2	18.4	704
1999 GA ₃₆	1999 04										

1999 GM ₃₆	1999 04 14.34289	11 40 30.06	-06 34 34.4	17.9	704	1999 GU ₃₆	1999 04 17.26771	12 34 26.80	-11 53 13.8	19.7	704
1999 GM ₃₆	1999 04 14.35296	11 40 29.63	-06 34 29.5	17.9	704	1999 GU ₃₆	1999 04 17.28469	12 34 25.60	-11 53 04.4	19.8	704
1999 GM ₃₆	1999 04 14.36260	11 40 29.24	-06 34 24.9	17.9	704	1999 GV ₃₆	1999 04 07.23525	13 31 06.51	-10 43 35.1	19.1	704
1999 GM ₃₆	1999 04 15.12874	11 40 00.76	-06 28 08.8	17.9	704	1999 GV ₃₆	1999 04 07.24898	13 31 05.67	-10 43 31.8	18.7	704
1999 GM ₃₆	1999 04 15.14606	11 40 00.19	-06 28 00.5	17.8	704	1999 GV ₃₆	1999 04 07.26260	13 31 04.94	-10 43 25.9	18.5	704
1999 GM ₃₆	1999 04 15.16339	11 39 59.46	-06 27 50.8	17.6	704	1999 GV ₃₆	1999 04 07.27633	13 31 04.21	-10 43 21.4	18.7	704
1999 GM ₃₆	1999 04 15.18066	11 39 58.74	-06 27 42.7	17.6	704	1999 GV ₃₆	1999 04 07.29047	13 31 03.47	-10 43 16.8	19.0	704
1999 GM ₃₆	1999 04 15.19800	11 39 58.00	-06 27 34.2	18.1	704	1999 GV ₃₆	1999 04 11.34657	13 27 27.69	-10 21 50.9	18.4	V 691
1999 GM ₃₆	1999 06 10.16171	11 54 45.74	-03 41 13.5	19.0	704	1999 GV ₃₆	1999 04 11.36756	13 27 26.52	-10 21 44.0	18.7	V 691
1999 GM ₃₆	1999 06 10.17666	11 54 46.74	-03 41 15.0	18.7	704	1999 GV ₃₆	1999 04 11.38889	13 27 25.31	-10 21 36.8	18.8	V 691
1999 GM ₃₆	1999 06 10.19152	11 54 47.65	-03 41 17.8	19.0	704	1999 GV ₃₆	* 1999 04 14.37753	13 24 43.79	-10 05 16.0	18.5	704
1999 GM ₃₆	1999 06 10.20638	11 54 48.63	-03 41 19.4	18.7	704	1999 GV ₃₆	1999 04 14.38861	13 24 43.08	-10 05 14.2	18.7	704
1999 GM ₃₆	1999 06 10.22123	11 54 49.45	-03 41 22.0	18.4	704	1999 GV ₃₆	1999 04 14.40052	13 24 42.37	-10 05 09.5	19.0	704
1999 GN ₃₆	* 1999 04 12.20222	11 46 53.97	-10 30 57.4	17.8	704	1999 GV ₃₆	1999 04 14.41209	13 24 41.82	-10 05 06.4	19.0	704
1999 GN ₃₆	1999 04 12.21990	11 46 53.47	-10 30 45.8	18.0	704	1999 GV ₃₆	1999 04 15.22768	13 23 58.02	-10 00 36.3	18.6	704
1999 GN ₃₆	1999 04 12.23734	11 46 52.78	-10 30 34.7	17.6	704	1999 GV ₃₆	1999 04 15.24473	13 23 56.98	-10 00 30.2	18.3	704
1999 GN ₃₆	1999 04 14.33333	11 45 44.48	-10 08 13.0	18.1	704	1999 GV ₃₆	1999 04 15.26167	13 23 55.91	-10 00 24.0	19.0	704
1999 GN ₃₆	1999 04 14.34307	11 45 44.05	-10 08 08.4	18.1	704	1999 GV ₃₆	1999 04 15.27866	13 23 55.05	-10 00 19.1	18.4	704
1999 GN ₃₆	1999 04 14.35314	11 45 43.67	-10 08 02.6	17.8	704	1999 GV ₃₆	1999 04 15.29581	13 23 54.07	-10 00 11.7	18.4	704
1999 GN ₃₆	1999 04 14.36278	11 45 43.28	-10 07 54.9	17.8	704	1999 GV ₃₆	1999 04 18.31966	13 21 10.84	-09 43 24.0	19.3	704
1999 GN ₃₆	1999 04 15.12839	11 45 20.38	-09 59 50.4	17.8	704	1999 GV ₃₆	1999 04 18.33901	13 21 09.52	-09 43 18.4	19.8	704
1999 GN ₃₆	1999 04 15.14571	11 45 19.90	-09 59 39.7	17.4	704	1999 GV ₃₆	1999 04 18.34543	13 21 08.93	-09 43 15.9	19.8	704
1999 GN ₃₆	1999 04 15.16303	11 45 19.35	-09 59 28.4	17.4	704	1999 GW ₃₆	1999 03 25.31170	13 45 00.61	-13 36 00.3	17.9	704
1999 GN ₃₆	1999 04 15.18032	11 45 18.85	-09 59 17.3	17.7	704	1999 GW ₃₆	1999 03 25.32028	13 45 00.30	-13 35 59.2	17.9	704
1999 GN ₃₆	1999 04 15.19765	11 45 18.16	-09 59 05.8	18.4	704	1999 GW ₃₆	1999 03 25.33794	13 44 59.53	-13 35 53.4	18.3	704
1999 GO ₃₆	* 1999 04 12.20222	11 50 07.26	-10 25 24.9	17.8	704	1999 GW ₃₆	1999 04 07.24003	13 35 02.83	-12 46 50.8	17.5	704
1999 GO ₃₆	1999 04 12.21990	11 50 06.50	-10 25 13.5	18.7	704	1999 GW ₃₆	1999 04 07.25370	13 35 01.97	-12 46 45.6	18.5	704
1999 GO ₃₆	1999 04 12.23734	11 50 05.92	-10 25 03.0	18.1	704	1999 GW ₃₆	1999 04 07.26719	13 35 01.34	-12 46 43.1	17.7	704
1999 GO ₃₆	1999 04 14.32426	11 48 48.05	-10 06 03.2	17.4	704	1999 GW ₃₆	1999 04 07.28113	13 35 00.59	-12 46 39.1	18.1	704
1999 GO ₃₆	1999 04 14.34349	11 48 47.42	-10 05 49.5	17.4	704	1999 GW ₃₆	1999 04 07.29554	13 34 59.68	-12 46 36.6	19.2	704
1999 GO ₃₆	1999 04 14.35350	11 48 47.03	-10 05 45.8	17.4	704	1999 GW ₃₆	1999 04 09.31263	13 33 12.70	-12 36 50.8	16.7	R 699
1999 GO ₃₆	1999 04 14.36315	11 48 46.62	-10 05 40.3	17.4	704	1999 GW ₃₆	1999 04 09.32804	13 33 11.81	-12 36 46.3		699
1999 GO ₃₆	1999 04 15.13056	11 48 20.45	-09 58 43.7	17.4	704	1999 GW ₃₆	1999 04 09.34339	13 33 10.99	-12 36 42.2		699
1999 GO ₃₆	1999 04 15.14786	11 48 19.84	-09 58 34.2	18.1	704	1999 GW ₃₆	* 1999 04 14.37777	13 28 37.36	-12 10 46.5	17.3	704
1999 GO ₃₆	1999 04 15.16520	11 48 19.19	-09 58 23.2	17.2	704	1999 GW ₃₆	1999 04 14.38892	13 28 36.69	-12 10 42.4	17.8	704
1999 GO ₃₆	1999 04 15.18248	11 48 18.57	-09 58 14.3	17.2	704	1999 GW ₃₆	1999 04 14.40082	13 28 35.99	-12 10 39.8	18.2	704
1999 GO ₃₆	1999 04 15.19980	11 48 17.92	-09 58 04.9	17.2	704	1999 GW ₃₆	1999 04 14.41240	13 28 35.18	-12 10 34.8	18.2	704
1999 GP ₃₆	* 1999 04 12.20312	11 48 20.83	-17 24 59.9	17.3	704	1999 GW ₃₆	1999 04 15.29925	13 27 47.28	-12 05 50.5	17.4	704
1999 GP ₃₆	1999 04 12.22061	11 48 20.06	-17 24 55.1	18.5	704	1999 GW ₃₆	1999 04 15.31626	13 27 46.32	-12 05 44.6	17.7	704
1999 GP ₃₆	1999 04 12.23804	11 48 19.19	-17 24 49.9	17.6	704	1999 GW ₃₆	1999 04 15.33336	13 27 45.39	-12 05 39.1	17.7	704
1999 GP ₃₆	1999 04 14.33524	11 46 49.16	-17 13 49.9	18.1	704	1999 GW ₃₆	1999 04 15.35051	13 27 44.39	-12 05 33.2	17.7	704
1999 GP ₃₆	1999 04 14.34507	11 46 48.84	-17 13 47.4	17.6	704	1999 GW ₃₆	1999 04 15.36747	13 27 43.34	-12 05 27.0	17.9	704
1999 GP ₃₆	1999 04 14.35511	11 46 48.21	-17 13 45.2	17.6	704	1999 GW ₃₆	1999 04 18.32419	13 25 03.57	-11 49 28.5	17.8	704
1999 GP ₃₆	1999 04 14.36462	11 46 47.88	-17 13 40.1	17.6	704	1999 GW ₃₆	1999 04 18.33061	13 25 03.14	-11 49 25.4	17.8	704
1999 GP ₃₆	1999 04 15.13131	11 46 17.18	-17 09 34.6	17.3	704	1999 GW ₃₆	1999 04 18.34343	13 25 02.48	-11 49 23.2		704
1999 GP ₃₆	1999 04 15.14853	11 46 16.41	-17 09 29.5	17.2	704	1999 GW ₃₆	1999 05 10.15687	13 09 34.36	-10 02 58.7	18.3	704
1999 GP ₃₆	1999 04 15.16587	11 46 15.71	-17 09 23.1	17.2	704	1999 GW ₃₆	1999 05 10.16904	13 09 34.00	-10 02 55.5	18.3	704
1999 GP ₃₆	1999 04 15.18316	11 46 15.14	-17 09 19.9	17.2	704	1999 GW ₃₆	1999 05 10.18122	13 09 33.76	-10 02 51.8	18.3	704
1999 GQ ₃₆	1998 12 23.47795	11 52 56.87	-14 21 14.1	18.9	704	1999 GW ₃₆	1999 05 10.19342	13 09 33.27	-10 02 49.8	18.3	704
1999 GQ ₃₆	1998 12 23.48852	11 52 57.54	-14 21 20.6	18.9	704	1999 GW ₃₆	1999 05 10.20565	13 09 32.85	-10 02 47.1	18.3	704
1999 GQ ₃₆	1998 12 23.49906	11 52 58.11	-14 21 25.6	19.1	704	1999 GX ₃₆	* 1999 04 14.38861	13 26 43.57	-10 36 51.9	18.4	704
1999 GQ ₃₆	1998 12 23.50961	11 52 58.70	-14 21 31.4	18.6	704	1999 GX ₃₆	1999 04 14.40052	13 26 42.81	-10 36 47.3	18.6	704
1999 GQ ₃₆	1999 04 11.23685	11 54 37.90	-11 07 10.2	16.8	R 699	1999 GX ₃₆	1999 04 14.41209	13 26 42.29	-10 36 42.7	18.6	704
1999 GQ ₃₆	1999 04 11.26231	11 54 37.09	-11 06 48.9		699	1999 GX ₃₆	1999 04 18.32194	13 23 25.28	-10 14 49.0	18.5	704
1999 GQ ₃₆	1999 04 11.28779	11 54 36.23	-11 06 28.5		699	1999 GX ₃₆	1999 04 18.32847	13 23 24.97	-10 14 46.8	18.5	704
1999 GQ ₃₆	* 1999 04 12.20366	11 54 08.37	-10 54 06.2	16.8	704	1999 GX ₃₆	1999 04 18.34129	13 23 24.11	-10 14 44.4		704
1999 GQ ₃₆	1999 04 12.22115	11 54 07.83	-10 53 52.8	17.7	704	1999 GY ₃₆	* 1999 04 08.20958	10 32 42.76	+08 57 41.7	22	R 696
1999 GQ ₃₆	1999 04 12.23858	11 54 07.33	-10 53 38.7	17.3	704	1999 GY ₃₆	1999 04 08.28252	10 32 41.96	+08 57 49.8	22	R 696
1999 GQ ₃₆	1999 04 14.32539	11 53 07.54	-10 25 44.1	17.8	704	1999 GY ₃₆	1999 04 09.26927	10 32 32.46	+08 59 46.6	22	R 696
1999 GQ ₃₆	1999 04 14.33488	11 53 07.31	-10 25 34.7	17.8	704	1999 GY ₃₆	1999 04 09.32907	10 32 31.83	+08 59 51.9	22	R 696
1999 GQ ₃₆	1999 04 14.34468	11 53 07.01	-10 25 26.4	18.2	704	1999 GY ₃₆	1999 04 09.35016	10 32 31.66	+08 59 55.7	22	R 696
1999 GQ ₃₆	1999 04 14.35469	11 53 06.74	-10 25 18.5	18.0	704	1999 GY ₃₆	1999 04 10.30684	10 32 24.27	+09 01 38.4	22	R 696
1999 GQ ₃₆	1999 04 14.36426	11 53 06.44	-10 25 10.4	18.0	704	1999 HA	1999 04 15.30399	13 53 30.51	-15 39 42.8	18.9	704
1999 GQ ₃₆	1999 04 15.13223	11 52 46.46	-10 15 00.0	17.1	704	1999 HA	1999 04 15.32104	13 53 29.42	-15 39 42.5	19.2	704
1999 GQ ₃₆	1999 04 15.14947	11 52 46.01	-10 14 46.5	17.1	704	1999 HA	1999 04 15.33813	13 53 28.33	-15 39 39.1	19.2	704
1999 GQ ₃₆	1999 04 15.16680	11 52 45.53	-10 14 32.8		704	1999 HA	1999 04 15.35525	13 53 27.02	-15 39 41.8	19.2	704
1999 GQ ₃₆	1999 04 15.18408	11 52 45.01	-10 14 18.9		704	1999 HA	1999 05 12.26907	13 26 57.10	-15 02 51.8	18.8	R 684
1999 GQ ₃₆	1999 04 15.20140	11 52 44.48	-10 14 04.2		704	1999 HA	1999 05 12.27466	13 26 56.85	-15 02 50.7		684
1999 GQ ₃₆	1999 05 07.28907	11 49 29.80	-06 01 26.7	17.9	704	1999 HA	1999 05 13.27373	13 26 14.70	-15 01 35.7	18.7	R 684
1999 GQ ₃₆	1999 05 07.29872	11 49 29.81	-06 01 22.2	17.9	704	1999 HA	1999 05 13.28041	13 26 1			

1999 HF	1999 04	16.34766	16 37 44.88	+08 30 46.2	16.9 R	703	1999 HL	1999 05	09.88108	11 52 07.85	-00 47 31.8		557
1999 HF	1999 04	16.35559	16 37 44.88	+08 30 55.9	16.7 R	703	1999 HM	1999 04	15.29913	13 31 41.95	-12 58 19.8	18.9	704
1999 HF	1999 04	16.36330	16 37 44.81	+08 31 05.3	16.7 R	703	1999 HM	1999 04	15.31614	13 31 40.81	-12 58 14.9	19.0	704
1999 HF	1999 04	16.37130	16 37 44.82	+08 31 15.3	16.7 R	703	1999 HM	1999 04	15.33325	13 31 39.81	-12 58 10.3	18.8	704
1999 HF	1999 04	27.77586	16 35 12.99	+12 23 52.1		327	1999 HM	1999 04	15.35039	13 31 38.88	-12 58 08.6	18.8	704
1999 HF	1999 04	27.77971	16 35 12.88	+12 23 56.4	16.5	327	1999 HO	1999 01	23.20002	13 49 39.46	-04 44 31.0	19.1 V	910
1999 HF	1999 04	27.78360	16 35 12.79	+12 24 00.9		327	1999 HO	1999 01	23.22085	13 49 40.71	-04 44 37.7	19.1 V	910
1999 HF	1999 04	27.78750	16 35 12.59	+12 24 06.5		327	1999 HO	1999 01	23.23687	13 49 41.64	-04 44 42.7	19.1 V	910
1999 HF	1999 05	04.71547	16 31 40.15	+14 30 16.3	16.8	327	1999 HO	1999 04	12.30430	13 48 00.59	-05 39 11.0	18.0	704
1999 HF	1999 05	04.72767	16 31 39.67	+14 30 28.7		327	1999 HO	1999 04	12.32153	13 47 59.42	-05 39 08.0	18.8	704
1999 HF	1999 05	04.74005	16 31 39.18	+14 30 41.4		327	1999 HO	1999 04	12.33865	13 47 58.52	-05 39 06.3	18.8	704
1999 HF	1999 05	07.74980	16 29 42.96	+15 20 14.5	17.0	327	1999 HO	1999 04	12.35581	13 47 57.32	-05 39 03.8	18.5	704
1999 HF	1999 05	07.75797	16 29 42.61	+15 20 22.4		327	1999 HO	1999 04	12.37296	13 47 56.27	-05 39 03.2	19.0	704
1999 HF	1999 05	07.76604	16 29 42.26	+15 20 30.0		327	1999 HO	1999 05	08.20094	13 23 52.33	-05 08 37.4	17.7 R	703
1999 HF	1999 05	08.70787	16 29 03.48	+15 35 15.1	17.0	327	1999 HO	1999 05	08.21450	13 23 51.70	-05 08 36.5	17.3 R	703
1999 HF	1999 05	08.71600	16 29 03.12	+15 35 22.7		327	1999 HO	1999 05	08.22756	13 23 51.08	-05 08 37.7	17.7 R	703
1999 HF	1999 05	08.72413	16 29 02.75	+15 35 30.3		327	1999 HO	1999 05	08.24076	13 23 50.44	-05 08 37.0	17.6 R	703
1999 HF	1999 05	13.37030	16 25 35.31	+16 42 32.1	16.6	704	1999 HO	1999 05	08.26977	13 23 49.10	-05 08 38.6	17.4 R	684
1999 HF	1999 05	13.37889	16 25 34.92	+16 42 39.6	17.0	704	1999 HO	1999 05	08.27360	13 23 48.96	-05 08 38.8		684
1999 HF	1999 05	13.38731	16 25 34.50	+16 42 46.0		704	1999 HO	1999 05	09.27890	13 23 05.47	-05 08 59.9	17.4 R	684
1999 HF	1999 05	13.39572	16 25 34.06	+16 42 52.1	17.4	704	1999 HO	1999 05	09.28208	13 23 05.31	-05 08 59.5		684
1999 HF	1999 05	13.40412	16 25 33.65	+16 42 59.4	17.1	704	1999 HO	1999 05	12.16132	13 21 09.25	-05 10 44.0	18.3	704
1999 HF	1999 05	14.22518	16 24 55.20	+16 53 45.9	17.5	704	1999 HO	1999 05	12.17439	13 21 08.92	-05 10 45.2	18.3	704
1999 HF	1999 05	14.24033	16 24 54.43	+16 53 57.1		704	1999 HO	1999 05	12.18736	13 21 08.35	-05 10 45.8	18.1	704
1999 HF	1999 05	14.25539	16 24 53.67	+16 54 09.9		704	1999 HO	1999 05	12.20037	13 21 07.74	-05 10 46.6	18.1	704
1999 HF	1999 05	14.27053	16 24 52.87	+16 54 21.8	18.0	704	1999 HO	1999 05	12.21337	13 21 07.16	-05 10 47.2	18.3	704
1999 HF	1999 05	14.28615	16 24 51.96	+16 54 33.6	18.0	704	1999 HO	1999 05	13.14905	13 20 32.57	-05 11 36.7	18.3	704
1999 HF	1999 05	17.28265	16 22 25.57	+17 30 59.5	17.6	704	1999 HO	1999 05	13.16378	13 20 31.96	-05 11 38.5	18.5	704
1999 HF	1999 05	17.29467	16 22 24.95	+17 31 06.8	18.0	704	1999 HO	1999 05	13.17860	13 20 31.38	-05 11 38.8	18.5	704
1999 HF	1999 05	17.30635	16 22 24.30	+17 31 16.0	17.9	704	1999 HO	1999 05	13.19356	13 20 30.75	-05 11 39.7	18.3	704
1999 HF	1999 05	17.31813	16 22 23.64	+17 31 22.3	17.9	704	1999 HO	1999 05	13.20839	13 20 30.18	-05 11 41.4	18.3	704
1999 HF	1999 05	17.32980	16 22 22.98	+17 31 31.4	18.1	704	1999 HO	1999 05	16.20625	13 18 48.15	-05 15 15.2	18.3 R	703
1999 HF	1999 06	07.37385	16 05 00.35	+19 33 00.0	17.8	704	1999 HO	1999 05	16.22012	13 18 47.67	-05 15 16.5	18.4 R	703
1999 HF	1999 06	07.38327	16 04 59.94	+19 33 00.4	18.2	704	1999 HO	1999 05	16.23407	13 18 47.21	-05 15 17.9	18.1 R	703
1999 HF	1999 06	07.40191	16 04 59.10	+19 33 00.3	19.0	704	1999 HO	1999 05	16.24756	13 18 46.74	-05 15 20.6	17.8 R	703
1999 HF	1999 06	07.41123	16 04 58.63	+19 33 00.9	18.7	704	1999 HP	1999 05	05.46998	14 19 52.79	-14 18 47.7	18.8 R	426
1999 HF	1999 06	08.15991	16 04 27.06	+19 33 03.7	17.2	704	1999 HP	1999 05	05.48238	14 19 52.14	-14 18 44.9	18.3 R	426
1999 HF	1999 06	08.17024	16 04 26.55	+19 33 03.7		704	1999 HP	1999 05	06.44384	14 19 02.48	-14 13 48.4	18.6 R	426
1999 HF	1999 06	08.18024	16 04 26.10	+19 33 03.8		704	1999 HP	1999 05	06.47428	14 19 00.89	-14 13 38.8	18.9 R	426
1999 HF	1999 06	08.19023	16 04 25.65	+19 33 04.2		704	1999 HP	1999 05	10.21980	14 15 51.37	-13 54 46.6	18.5	704
1999 HF	1999 06	08.20022	16 04 25.21	+19 33 03.8		704	1999 HP	1999 05	10.23200	14 15 50.74	-13 54 42.1	18.5	704
1999 HF	1999 06	11.23930	16 02 20.95	+19 30 26.2	18.0	704	1999 HP	1999 05	10.24423	14 15 50.28	-13 54 37.5	18.4	704
1999 HF	1999 06	11.25229	16 02 20.40	+19 30 25.6		704	1999 HP	1999 05	10.25642	14 15 49.51	-13 54 32.8	18.4	704
1999 HF	1999 06	11.26515	16 02 19.84	+19 30 23.8	18.5	704	1999 HP	1999 05	10.26861	14 15 48.58	-13 54 31.7	19.7	704
1999 HF	1999 06	11.27805	16 02 19.30	+19 30 22.7	18.6	704	1999 HP	1999 05	13.17359	14 13 29.56	-13 40 12.2	19.1	704
1999 HF	1999 06	11.29092	16 02 18.77	+19 30 20.7	18.5	704	1999 HP	1999 05	13.18863	14 13 28.82	-13 40 09.7	19.1	704
1999 HF	1999 06	12.22634	16 01 43.12	+19 28 39.2	17.7	704	1999 HP	1999 05	13.20346	14 13 28.20	-13 40 05.0	19.0	704
1999 HF	1999 06	12.22642	16 01 43.10	+19 28 39.1	17.2	704	1999 HP	1999 05	13.21820	14 13 27.12	-13 40 00.4	19.6	704
1999 HF	1999 06	12.23863	16 01 42.60	+19 28 37.8	18.5	704	1999 HP	1999 05	18.22550	14 09 47.00	-13 16 51.1	19.0 V	691
1999 HF	1999 06	12.23870	16 01 42.59	+19 28 37.1		704	1999 HP	1999 05	18.24681	14 09 46.06	-13 16 45.3	19.0 V	691
1999 HF	1999 06	12.25091	16 01 42.12	+19 28 35.8		704	1999 HP	1999 05	18.26844	14 09 45.13	-13 16 39.8	18.9 V	691
1999 HF	1999 06	12.25099	16 01 42.11	+19 28 35.9		704	1999 HQ	1999 04	15.38563	14 37 25.85	-15 50 11.4	18.6	704
1999 HF	1999 06	12.26319	16 01 41.63	+19 28 34.4		704	1999 HQ	1999 04	15.40271	14 37 24.71	-15 50 02.7	18.7	704
1999 HF	1999 06	12.26326	16 01 41.60	+19 28 34.2		704	1999 HQ	1999 04	15.41978	14 37 23.92	-15 49 59.3	18.7	704
1999 HF	1999 06	12.27549	16 01 41.13	+19 28 32.6		704	1999 HQ	1999 04	15.43682	14 37 23.05	-15 49 53.3	18.7	704
1999 HF	1999 06	12.27557	16 01 41.08	+19 28 32.5		704	1999 HQ	1999 05	05.45259	14 18 45.27	-13 59 49.9	18.0 R	426
1999 HH	1999 04	14.30571	15 07 44.65	-19 01 57.9	17.7 R	699	1999 HQ	1999 05	05.46531	14 18 44.58	-13 59 45.4	18.3 R	426
1999 HH	1999 04	14.33117	15 07 43.38	-19 02 06.6		699	1999 HQ	1999 05	06.43925	14 17 49.03	-13 54 03.9	18.0 R	426
1999 HH	1999 04	14.35667	15 07 42.07	-19 02 14.2		699	1999 HQ	1999 05	06.45443	14 17 48.08	-13 53 59.4	18.0 R	426
1999 HH	1999 04	15.39270	15 06 51.25	-19 07 33.8	17.5	704	1999 HQ	1999 05	06.46968	14 17 47.19	-13 53 53.6	18.0 R	426
1999 HH	1999 04	15.40975	15 06 50.36	-19 07 39.1	17.6	704	1999 HQ	1999 05	10.21980	14 14 16.93	-13 32 16.3	18.5	704
1999 HH	1999 04	15.42680	15 06 49.47	-19 07 44.4	17.8	704	1999 HQ	1999 05	10.23200	14 14 16.19	-13 32 13.5	18.5	704
1999 HH	1999 04	15.44383	15 06 48.51	-19 07 50.0	17.8	704	1999 HQ	1999 05	10.24423	14 14 15.63	-13 32 07.8	18.0	704
1999 HH	1999 04	15.46082	15 06 47.66	-19 07 55.0	17.8	704	1999 HQ	1999 05	10.25642	14 14 14.81	-13 32 03.5	18.0	704
1999 HH	1999 05	08.31520	14 42 12.75	-20 48 47.2		684	1999 HQ	1999 05	10.26861	14 14 13.75	-13 31 57.6	19.7	704
1999 HH	1999 05	08.31770	14 42 12.56	-20 48 47.9	16.5 R	684	1999 HQ	1999 05	13.16052	14 11 38.16	-13 15 35.6	18.7	704
1999 HH	1999 05	09.31796	14 40 59.77	-20 52 24.1	16.8 R	684	1999 HQ	1999 05	13.17526	14 11 37.38	-13 15 30.9	18.7	704
1999 HH	1999 05	09.31997	14 40 59.63	-20 52 24.6		684	1999 HQ	1999 05	13.19029	14 11 36.49	-13 15 26.3	18.7	704
1999 HH	1999 05	10.22490	14 39 54.00	-20 55 36.5	17.2	704	1999 HQ	1999 05	13.20512	14 11 35.72	-13 15 21.4	18.4	704
1999 HH	1999 05	10.23714	14 39 53.06	-20 55 39.8		704	1999 HQ	1999 05	13.21986	14 11 34.88	-13 15 15.9	18.4	704
1999 HH	1999 05	10.24935	14 39 52.11	-20 55 41.9		704	1999 HQ	1999 05	15.23900	14 09 49.90	-13 04 04.5	18.0 R	703
1999 HH	1999 05	10.26153	14 39 51.24	-20 55 43.9		704	1999 HQ	1999 05	15.25287	14 09 49.16	-13 04 00.0	17.8 R	703
1999 HH	1999 05	10.27370	14 39 50.31	-20 55 46.9		704	1999 HQ	1999 05					

1999 HR	1999 06	19.43937	13 56 14.53	-11 56 10.9	19.6 R	428	1999 HU	1999 05	14.26242	14 47 30.28	-10 58 59.8	17.1 R	703
1999 HR	1999 06	19.46708	13 56 14.95	-11 56 06.8	19.5 R	428	1999 HU	1999 05	14.26380	14 47 30.14	-10 59 00.0	17.1	704
1999 HS	1999 04	12.39518	15 12 39.85	-13 36 23.7	17.5	704	1999 HU	1999 05	14.27588	14 47 29.59	-10 58 56.1	17.5	704
1999 HS	1999 04	12.41241	15 12 39.23	-13 36 22.1	18.0	704	1999 HU	1999 05	14.27734	14 47 29.55	-10 58 54.0	17.0 R	703
1999 HS	1999 04	12.42965	15 12 38.59	-13 36 19.3	18.3	704	1999 HU	1999 05	14.28837	14 47 29.07	-10 58 52.8	18.1	704
1999 HS	1999 04	12.44696	15 12 37.97	-13 36 18.6	17.9	704	1999 HU	1999 05	14.30032	14 47 28.49	-10 58 47.7	18.0	704
1999 HS	1999 04	12.46429	15 12 37.28	-13 36 17.0	17.9	704	1999 HU	1999 05	14.31227	14 47 27.90	-10 58 43.3	17.8	704
1999 HS	1999 04	14.38588	15 11 29.81	-13 32 49.6	16.5 R	699	1999 HU	1999 05	18.21965	14 44 40.06	-10 37 15.7	17.9	704
1999 HS	1999 04	14.40883	15 11 28.90	-13 32 47.0		699	1999 HU	1999 05	18.23365	14 44 39.45	-10 37 11.4	17.9	704
1999 HS	1999 04	14.43179	15 11 27.97	-13 32 44.3		699	1999 HU	1999 05	18.24779	14 44 38.89	-10 37 06.6	17.9	704
1999 HS	1999 04	15.35763	15 10 53.03	-13 30 58.9	17.4	704	1999 HU	1999 05	18.26180	14 44 38.18	-10 37 01.0	17.9	704
1999 HS	1999 04	15.37561	15 10 52.26	-13 30 58.8	17.8	704	1999 HU	1999 05	18.27581	14 44 37.66	-10 36 57.8	18.3	704
1999 HS	1999 04	15.39365	15 10 51.36	-13 30 54.4	18.2	704	1999 HU	1999 05	19.22133	14 43 58.33	-10 31 58.3	18.0	704
1999 HS	1999 04	15.41193	15 10 50.72	-13 30 54.2	17.9	704	1999 HU	1999 05	19.24921	14 43 57.11	-10 31 48.6	18.6	704
1999 HS	1999 05	05.49764	14 53 30.66	-12 45 40.8	15.9 R	426	1999 HU	1999 05	19.26320	14 43 56.56	-10 31 44.2	19.0	704
1999 HS	1999 05	05.51056	14 53 29.86	-12 45 39.0	15.7 R	426	1999 HU	1999 05	19.27716	14 43 55.89	-10 31 39.5	19.2	704
1999 HS	1999 05	05.52192	14 53 29.14	-12 45 37.5	15.7 R	426	1999 HU	1999 06	07.21039	14 33 29.82	-09 12 51.2	17.5 R	703
1999 HS	1999 05	06.48587	14 52 32.50	-12 43 30.6	16.1 R	426	1999 HU	1999 06	07.22632	14 33 29.43	-09 12 47.6	17.4 R	703
1999 HS	1999 05	06.49880	14 52 31.72	-12 43 28.8	15.9 R	426	1999 HU	1999 06	07.24227	14 33 29.10	-09 12 45.2	17.3 R	703
1999 HS	1999 05	06.51163	14 52 30.91	-12 43 27.3	16.1 R	426	1999 HU	1999 06	07.25829	14 33 28.69	-09 12 42.0	17.5 R	703
1999 HS	1999 05	10.22589	14 48 53.33	-12 35 54.3	17.3	704	1999 HU	1999 06	14.16834	14 31 17.01	-08 55 38.5	17.8	704
1999 HS	1999 05	10.23813	14 48 52.52	-12 35 52.5		704	1999 HU	1999 06	14.18065	14 31 16.78	-08 55 37.4	19.1	704
1999 HS	1999 05	10.25033	14 48 51.82	-12 35 50.2		704	1999 HU	1999 06	14.19297	14 31 16.55	-08 55 35.6	19.0	704
1999 HS	1999 05	10.26251	14 48 51.01	-12 35 49.3		704	1999 HU	1999 06	14.20530	14 31 16.40	-08 55 32.7	19.1	704
1999 HS	1999 05	10.27469	14 48 50.29	-12 35 47.8		704	1999 HU	1999 06	14.21772	14 31 16.09	-08 55 31.3	19.0	704
1999 HS	1999 05	13.22785	14 46 01.36	-12 30 19.7	17.6	704	1999 HV	1999 05	06.59073	15 14 25.87	-02 24 19.8	17.8 R	426
1999 HS	1999 05	13.24299	14 46 00.49	-12 30 18.6		704	1999 HV	1999 05	06.60729	15 14 24.52	-02 24 24.8	18.0 R	426
1999 HS	1999 05	13.25810	14 45 59.55	-12 30 16.0		704	1999 HV	1999 05	06.62360	15 14 23.18	-02 24 30.8	17.8 R	426
1999 HS	1999 05	13.27323	14 45 58.61	-12 30 14.8		704	1999 HV	1999 05	12.23770	15 06 44.79	-03 01 42.1	18.7	704
1999 HS	1999 05	13.28833	14 45 57.76	-12 30 12.7	17.9	704	1999 HV	1999 05	12.25069	15 06 43.66	-03 01 47.1	18.2	704
1999 HS	1999 05	14.26385	14 45 03.23	-12 28 34.3	17.2	704	1999 HV	1999 05	12.26364	15 06 42.57	-03 01 52.8	18.7	704
1999 HS	1999 05	14.27593	14 45 02.49	-12 28 32.7	17.7	704	1999 HV	1999 05	12.27667	15 06 41.38	-03 01 59.0	18.8	704
1999 HS	1999 05	14.28843	14 45 01.75	-12 28 32.2	17.0	704	1999 HV	1999 05	12.28963	15 06 40.36	-03 02 03.8	18.8	704
1999 HS	1999 05	14.30037	14 45 01.01	-12 28 31.2	17.2	704	1999 HV	1999 05	12.65749	15 06 09.75	-03 04 35.8	17.4 R	426
1999 HS	1999 05	14.31232	14 45 00.40	-12 28 29.9	17.3	704	1999 HV	1999 05	12.66514	15 06 09.10	-03 04 39.2	17.5 R	426
1999 HS	1999 05	18.21751	14 41 30.84	-12 22 49.1	17.8	704	1999 HV	1999 05	12.67231	15 06 08.48	-03 04 42.3	17.5 R	426
1999 HS	1999 05	18.23150	14 41 30.07	-12 22 48.3	18.1	704	1999 HV	1999 05	16.26438	15 01 10.43	-03 32 28.9	17.8 R	703
1999 HS	1999 05	18.24565	14 41 29.29	-12 22 47.8		704	1999 HV	1999 05	16.27791	15 01 09.37	-03 32 36.7	17.8 R	703
1999 HS	1999 05	18.25966	14 41 28.49	-12 22 45.2		704	1999 HV	1999 05	16.29145	15 01 08.12	-03 32 42.5	17.8 R	703
1999 HS	1999 05	18.27368	14 41 27.73	-12 22 45.9		704	1999 HV	1999 05	16.30604	15 01 06.92	-03 32 49.8	17.9 R	703
1999 HS	1999 06	07.21435	14 29 28.98	-12 24 23.9	17.4 R	703	1999 HV	1999 05	17.26423	14 59 47.66	-03 40 40.4	17.7	704
1999 HS	1999 06	07.23027	14 29 28.64	-12 24 25.1	17.3 R	703	1999 HV	1999 05	17.27650	14 59 46.62	-03 40 48.0	18.5	704
1999 HS	1999 06	07.24626	14 29 28.35	-12 24 26.0	17.3 R	703	1999 HV	1999 05	17.28871	14 59 45.61	-03 40 53.3	18.2	704
1999 HS	1999 06	07.26227	14 29 28.04	-12 24 27.1	17.3 R	703	1999 HV	1999 05	17.30086	14 59 44.57	-03 40 59.2	18.3	704
1999 HT	1999 04	15.38940	15 00 19.35	-16 37 38.0	18.3	704	1999 HV	1999 05	17.31304	14 59 43.53	-03 41 05.5	18.4	704
1999 HT	1999 04	15.40646	15 00 18.68	-16 37 35.9	18.6	704	1999 HV	1999 05	19.26316	14 57 03.27	-03 57 40.3	17.8 R	703
1999 HT	1999 04	15.42353	15 00 17.78	-16 37 32.3	18.6	704	1999 HV	1999 05	19.27212	14 57 02.52	-03 57 45.1	18.0 R	703
1999 HT	1999 04	15.44056	15 00 17.16	-16 37 27.6	18.8	704	1999 HV	1999 05	19.28304	14 57 01.62	-03 57 50.4	17.8 R	703
1999 HT	1999 04	15.45754	15 00 16.19	-16 37 23.1	18.8	704	1999 HV	1999 05	19.29431	14 57 00.65	-03 57 56.3	17.4 R	703
1999 HT	1999 05	05.49443	14 42 37.89	-15 01 11.0	16.6 R	426	1999 HV	1999 06	07.20644	14 34 29.36	-07 15 14.4	18.3 R	703
1999 HT	1999 05	05.50733	14 42 37.09	-15 01 06.5	16.6 R	426	1999 HV	1999 06	07.22234	14 34 28.48	-07 15 25.3	18.0 R	703
1999 HT	1999 05	06.48266	14 41 40.13	-14 55 52.2	17.2 R	426	1999 HV	1999 06	07.23828	14 34 27.46	-07 15 37.6	17.9 R	703
1999 HT	1999 05	06.49554	14 41 39.34	-14 55 47.9	16.9 R	426	1999 HV	1999 06	07.25431	14 34 26.58	-07 15 49.3	18.0 R	703
1999 HT	1999 05	06.50843	14 41 38.58	-14 55 43.9	16.7 R	426	1999 HV	1999 06	08.31211	14 33 27.61	-07 28 26.2	18.5	704
1999 HT	1999 05	13.22638	14 35 09.75	-14 19 48.8	17.7	704	1999 HV	1999 06	08.32141	14 33 27.12	-07 28 34.3	18.6	704
1999 HT	1999 05	13.24152	14 35 08.85	-14 19 44.0	18.1	704	1999 HV	1999 06	08.33071	14 33 26.57	-07 28 39.4	18.6	704
1999 HT	1999 05	13.25663	14 35 08.04	-14 19 38.2	17.9	704	1999 HV	1999 06	08.34002	14 33 26.04	-07 28 46.1	18.5	704
1999 HT	1999 05	13.27176	14 35 07.12	-14 19 34.4	17.9	704	1999 HV	1999 06	10.16234	14 31 50.45	-07 50 50.8	18.2	704
1999 HT	1999 05	13.28686	14 35 06.23	-14 19 29.5	18.6	704	1999 HV	1999 06	10.17729	14 31 49.69	-07 51 01.3	18.2	704
1999 HT	1999 05	14.26328	14 34 11.18	-14 14 18.5	18.4	704	1999 HV	1999 06	10.19215	14 31 48.89	-07 51 11.7	18.2	704
1999 HT	1999 05	14.28788	14 34 09.80	-14 14 11.6	18.8	704	1999 HV	1999 06	10.20701	14 31 48.04	-07 51 22.8	18.3	704
1999 HT	1999 05	14.29981	14 34 09.03	-14 14 07.3	18.5	704	1999 HV	1999 06	10.22186	14 31 47.32	-07 51 33.0	18.4	704
1999 HT	1999 05	14.31176	14 34 08.35	-14 14 03.6	18.1	704	1999 HW	1999 04	12.30774	14 03 21.48	-04 16 47.8	19.1	704
1999 HT	1999 05	18.15869	14 30 38.17	-13 54 11.1	17.6	704	1999 HW	1999 04	12.32502	14 03 20.89	-04 16 41.8	19.7	704
1999 HT	1999 05	18.17259	14 30 37.36	-13 54 07.5	18.0	704	1999 HW	1999 04	12.34212	14 03 19.95	-04 16 30.9	19.9	704
1999 HT	1999 05	18.18649	14 30 36.55	-13 54 04.6	17.8	704	1999 HW	1999 04	12.35926	14 03 19.12	-04 16 23.6	19.9	704
1999 HT	1999 05	18.20043	14 30 35.87	-13 53 59.8	17.8	704	1999 HW	1999 04	18.94900	13 58 20.06	-03 22 59.3	18.0 V	104
1999 HT	1999 05	18.21439	14 30 35.07	-13 53 55.1	17.9	704	1999 HW	1999 04	18.97402	13 58 18.99	-03 22 49.0		104
1999 HT	1999 05	19.16170	14 29 45.34	-13 49 09.0	18.0	704	1999 HW	1999 05	09.90692	13 42 51.29	-00 55 01.2	18.8 V	557
1999 HT	1999 05	19.17560	14 29 44.43	-13 49 04.7	17.6	704	1999 HW	1999 05	09.92981	13 42 50.32	-00 54 52.7		557
1999 HT	1999 05	19.18954	14 29 43.79	-13 49 00.6	17.6	704	1999 HW	1999 05	12.16606	13 41 24.75	-00 42 20.9	18.6	704
1999 HT	1999 05	19.21738	14 29 42.15	-13 48 53.4	17.6	704	1999 HW	1999 05	12.17914	13 41 24.43	-00 42 15.7	18.6	70

1999 HX	1999 05	14.27651	14 51 36.98	-15 11 18.2	17.3	704	1999 HF ₁	1999 05	07.21350	10 39 17.57	+58 47 46.4	704
1999 HX	1999 05	14.28898	14 51 36.30	-15 11 01.9	17.8	704	1999 HF ₁	1999 05	07.22182	10 39 19.32	+58 47 31.4	704
1999 HX	1999 05	14.30093	14 51 35.66	-15 10 47.1	17.4	704	1999 HF ₁	1999 05	07.51736	10 40 22.83	+58 38 45.3	360
1999 HX	1999 05	14.31296	14 51 34.99	-15 10 30.9	17.4	704	1999 HF ₁	1999 05	07.51910	10 40 23.17	+58 38 42.3	360
1999 HX	1999 05	18.21937	14 48 02.01	-13 45 22.5	17.1	704	1999 HF ₁	1999 05	07.52101	10 40 23.58	+58 38 38.9	360
1999 HX	1999 05	18.23337	14 48 01.15	-13 45 04.5		704	1999 HF ₁	1999 05	07.85819	10 41 34.68	+58 28 34.0	557
1999 HX	1999 05	18.24751	14 48 00.39	-13 44 44.7		704	1999 HF ₁	1999 05	07.88378	10 41 39.87	+58 27 47.7	557
1999 HX	1999 05	18.26152	14 47 59.61	-13 44 26.8		704	1999 HF ₁	1999 05	07.94975	10 41 53.31	+58 25 47.7	557
1999 HX	1999 05	18.27553	14 47 58.77	-13 44 07.7		704	1999 HF ₁	1999 05	08.02674	10 42 09.21	+58 23 26.8	557
1999 HX	1999 05	19.22262	14 47 08.67	-13 23 29.1	18.4	704	1999 HF ₁	1999 05	08.16316	10 42 38.40	+58 19 37.4	15.3 704
1999 HX	1999 05	19.23656	14 47 07.97	-13 23 10.9	18.7	704	1999 HF ₁	1999 05	08.17212	10 42 40.13	+58 19 21.2	704
1999 HX	1999 05	19.25050	14 47 07.18	-13 22 53.1	18.7	704	1999 HF ₁	1999 05	08.18093	10 42 41.85	+58 19 04.6	704
1999 HX	1999 06	01.42488	14 37 07.01	-08 45 57.3	17.7 R	428	1999 HF ₁	1999 05	08.18969	10 42 43.54	+58 18 49.4	704
1999 HX	1999 06	01.42954	14 37 06.85	-08 45 52.1	17.7 R	428	1999 HF ₁	1999 05	08.19839	10 42 45.30	+58 18 34.0	704
1999 HX	1999 06	07.20644	14 34 01.71	-06 56 24.9	16.8 R	703	1999 HF ₁	1999 05	08.56266	10 43 59.70	+58 07 45.9	355
1999 HX	1999 06	07.22234	14 34 01.25	-06 56 08.3	16.9 R	703	1999 HF ₁	1999 05	08.56407	10 44 00.02	+58 07 43.5	15.3 V 355
1999 HX	1999 06	07.23828	14 34 00.75	-06 55 51.7	17.1 R	703	1999 HF ₁	1999 05	08.56722	10 44 00.62	+58 07 37.4	355
1999 HX	1999 06	07.25431	14 34 00.29	-06 55 35.1	17.1 R	703	1999 HF ₁	1999 05	09.13363	10 45 55.47	+57 50 57.2	15.8 V 726
1999 HX	1999 06	08.30377	14 33 32.77	-06 36 44.9	17.3	704	1999 HF ₁	1999 05	09.13711	10 45 56.18	+57 50 51.0	15.7 V 726
1999 HX	1999 06	08.31334	14 33 32.48	-06 36 35.1	17.5	704	1999 HF ₁	1999 05	09.14058	10 45 56.82	+57 50 45.0	15.8 V 726
1999 HX	1999 06	08.32264	14 33 32.26	-06 36 25.7	17.7	704	1999 HF ₁	1999 05	09.14405	10 45 57.50	+57 50 38.8	15.6 V 726
1999 HX	1999 06	08.33194	14 33 32.02	-06 36 15.0	17.7	704	1999 HF ₁	1999 05	09.14670	10 45 58.02	+57 50 33.7	15.5 V 726
1999 HX	1999 06	08.34126	14 33 31.78	-06 36 04.4	17.5	704	1999 HF ₁	1999 05	09.15017	10 45 58.71	+57 50 27.6	15.6 V 726
1999 HX	1999 06	10.16242	14 32 49.50	-06 04 19.9	17.1	704	1999 HF ₁	1999 05	09.15365	10 45 59.36	+57 50 21.3	15.6 V 726
1999 HX	1999 06	10.17737	14 32 49.14	-06 04 04.7		704	1999 HF ₁	1999 05	09.15712	10 46 00.01	+57 50 15.1	15.4 V 726
1999 HX	1999 06	10.19223	14 32 48.87	-06 03 50.1	18.1	704	1999 HF ₁	1999 05	09.81741	10 48 10.16	+57 30 54.5	15.2 R 118
1999 HX	1999 06	10.20709	14 32 48.42	-06 03 34.0		704	1999 HF ₁	1999 05	09.81872	10 48 10.39	+57 30 52.3	118
1999 HX	1999 06	10.22193	14 32 48.07	-06 03 19.1		704	1999 HF ₁	1999 05	09.81931	10 48 10.76	+57 30 51.1	15.5 R 151
1999 HX	1999 06	14.16811	14 31 37.51	-04 58 27.9	17.6	704	1999 HF ₁	1999 05	09.82104	10 48 10.84	+57 30 48.2	118
1999 HX	1999 06	14.18043	14 31 37.31	-04 58 16.4		704	1999 HF ₁	1999 05	09.82284	10 48 11.34	+57 30 45.0	15.5 R 151
1999 HX	1999 06	14.19275	14 31 37.11	-04 58 04.8		704	1999 HF ₁	1999 05	09.82698	10 48 12.13	+57 30 37.8	15.6 R 151
1999 HX	1999 06	14.20508	14 31 36.92	-04 57 53.1		704	1999 HF ₁	1999 05	09.82859	10 48 12.38	+57 30 35.9	15.7 V 610
1999 HX	1999 06	14.21750	14 31 36.67	-04 57 40.8		704	1999 HF ₁	1999 05	09.82956	10 48 12.65	+57 30 33.1	15.7 R 151
1999 HX	1999 06	20.41184	14 30 47.47	-03 27 11.2	18.1 R	428	1999 HF ₁	1999 05	09.82998	10 48 12.63	+57 30 33.5	610
1999 HX	1999 06	20.41940	14 30 47.41	-03 27 05.2	18.0 R	428	1999 HF ₁	1999 05	09.83098	10 48 12.78	+57 30 30.2	557
1999 HA ₁	1999 04	12.19862	11 39 28.42	+02 14 08.1	17.8	704	1999 HF ₁	1999 05	09.83183	10 48 12.96	+57 30 30.2	610
1999 HA ₁	1999 04	12.21642	11 39 27.69	+02 14 15.3	17.9	704	1999 HF ₁	1999 05	09.83245	10 48 13.12	+57 30 28.5	15.5 R 151
1999 HA ₁	1999 04	12.23392	11 39 27.09	+02 14 23.6	18.0	704	1999 HF ₁	1999 05	09.83368	10 48 13.29	+57 30 27.0	610
1999 HA ₁	1999 04	17.28344	11 37 00.90	+02 47 19.7	17.4 R	703	1999 HF ₁	1999 05	09.83507	10 48 13.54	+57 30 24.6	610
1999 HA ₁	1999 04	17.28900	11 37 00.74	+02 47 23.1	17.5 R	703	1999 HF ₁	1999 05	09.83687	10 48 14.00	+57 30 20.5	15.6 R 151
1999 HA ₁	1999 04	17.29839	11 37 00.45	+02 47 26.8	17.2 R	703	1999 HF ₁	1999 05	09.86523	10 48 19.19	+57 29 29.4	557
1999 HA ₁	1999 04	17.30898	11 37 00.20	+02 47 30.7	17.2 R	703	1999 HF ₁	1999 05	09.90903	10 48 27.54	+57 28 12.1	127
1999 HD ₁	1999 05	16.48932	13 25 52.67	+11 20 36.9	19.6 R	426	1999 HF ₁	1999 05	09.91494	10 48 28.64	+57 28 01.4	127
1999 HD ₁	1999 05	16.49560	13 25 51.71	+11 20 55.9	19.6 R	426	1999 HF ₁	1999 05	09.92005	10 48 29.64	+57 27 52.3	127
1999 HD ₁	1999 05	16.50189	13 25 50.68	+11 21 15.4	19.4 R	426	1999 HF ₁	1999 05	09.93541	10 48 32.40	+57 27 23.8	557
1999 HD ₁	1999 05	17.22140	13 24 02.25	+11 57 30.3	20.7 V	691	1999 HF ₁	1999 05	10.00664	10 48 45.98	+57 25 15.3	557
1999 HD ₁	1999 05	17.22693	13 24 01.36	+11 57 46.9	20.5 V	691	1999 HF ₁	1999 05	10.03767	10 48 51.96	+57 24 19.4	557
1999 HD ₁	1999 05	17.23278	13 24 00.46	+11 58 04.3	20.7 V	691	1999 HF ₁	1999 05	10.15058	10 49 14.39	+57 21 12.9	739
1999 HE ₁	1999 04	30.50718	12 15 24.24	+13 13 05.8	17.9 V	402	1999 HF ₁	1999 05	10.15746	10 49 15.60	+57 21 00.1	739
1999 HE ₁	1999 04	30.50844	12 15 24.25	+13 13 06.7		402	1999 HF ₁	1999 05	11.48177	10 53 24.50	+56 42 36.3	360
1999 HE ₁	1999 04	30.51096	12 15 24.03	+13 13 05.4		402	1999 HF ₁	1999 05	11.48351	10 53 24.77	+56 42 33.3	360
1999 HE ₁	1999 05	07.57552	12 05 45.60	+12 52 03.0		360	1999 HF ₁	1999 05	11.48490	10 53 24.99	+56 42 30.9	360
1999 HE ₁	1999 05	07.57934	12 05 45.35	+12 52 01.1		360	1999 HF ₁	1999 05	11.57355	10 53 40.49	+56 39 53.5	15.7 V 900
1999 HE ₁	1999 05	07.58351	12 05 44.97	+12 51 59.9		360	1999 HF ₁	1999 05	11.58091	10 53 41.80	+56 39 40.6	900
1999 HE ₁	1999 05	09.85414	12 03 05.23	+12 39 24.5		118	1999 HF ₁	1999 05	13.96840	11 00 42.19	+55 31 09.6	121
1999 HE ₁	1999 05	09.85891	12 03 04.82	+12 39 22.9		118	1999 HF ₁	1999 05	13.97118	11 00 42.59	+55 31 04.3	121
1999 HE ₁	1999 05	09.87140	12 03 03.94	+12 39 19.1		118	1999 HF ₁	1999 05	13.97396	11 00 43.17	+55 31 00.1	121
1999 HE ₁	1999 05	26.12537	11 51 32.49	+09 51 29.9		711	1999 HF ₁	1999 05	13.97674	11 00 43.62	+55 30 54.6	121
1999 HE ₁	1999 05	26.13475	11 51 32.32	+09 51 22.1		711	1999 HF ₁	1999 05	13.97951	11 00 44.08	+55 30 50.4	121
1999 HE ₁	1999 05	27.12060	11 51 17.60	+09 37 02.6		711	1999 HF ₁	1999 05	14.86975	11 03 13.65	+55 05 44.5	557
1999 HE ₁	1999 05	27.12915	11 51 17.45	+09 36 56.1		711	1999 HF ₁	1999 05	14.91740	11 03 21.28	+55 04 22.4	557
1999 HE ₁	1999 06	04.51563	11 51 14.64	+07 17 31.3	S	360	1999 HF ₁	1999 05	14.94310	11 03 25.42	+55 03 37.7	557
1999 HE ₁	1999 06	04.51962	11 51 14.65	+07 17 26.9	S	360	1999 HF ₁	1999 05	14.97760	11 03 31.03	+55 02 37.8	15.9 V 557
1999 HF ₁	1999 04	26.84831	09 51 07.27	+64 05 39.1		557	1999 HF ₁	1999 05	15.89176	11 05 59.99	+54 36 55.2	16.0 R 121
1999 HF ₁	1999 04	26.88931	09 51 21.91	+64 04 21.0		557	1999 HF ₁	1999 05	15.89551	11 06 00.51	+54 36 49.8	16.1 R 121
1999 HF ₁	1999 04	26.91832	09 51 32.26	+64 03 25.3		557	1999 HF ₁	1999 05	15.92745	11 06 05.87	+54 35 57.7	127
1999 HF ₁	1999 04	26.97981	09 51 54.31	+64 01 26.9		557	1999 HF ₁	1999 05	15.93123	11 06 06.47	+54 35 51.0	127
1999 HF ₁	1999 04	27.51122	09 55 05.13	+63 45 04.8	15.5 R	900	1999 HF ₁	1999 05	15.93514	11 06 07.08	+54 35 44.3	127
1999 HF ₁	1999 04	27.52043	09 55 08.29	+63 44 47.0		900	1999 HF ₁	1999 05	15.95568	11 06 10.14	+54 35 05.0	121
1999 HF ₁	1999 04	30.47587	10 11 02.76	+62 12 51.2	15.2 V	402	1999 HF ₁	1999 05	16.80680	11 08 26.06	+54 11 24.6	118
1999 HF ₁	1999 04	30.47714	10 11 03.11	+62 12 48.9		402	1999 HF ₁	1999 05	16.80811	11 08 26.25	+54 11 22.2	118
1999 HF ₁	1999 04	30.47840	10 11 03.48	+62 12 46.6		402	1999 HF ₁					

1999 HF ₁	1999 05	20.19321	11 16 56.37	+52 38 01.8		704	1999 HF ₁	1999 06	05.14954	11 50 47.58	+45 39 11.5	16.5 V	739
1999 HF ₁	1999 05	20.88150	11 18 35.68	+52 19 12.5	15.7 V	628	1999 HF ₁	1999 06	05.15377	11 50 47.94	+45 39 04.4	16.7 V	739
1999 HF ₁	1999 05	20.89358	11 18 37.43	+52 18 52.3	15.8 V	636	1999 HF ₁	1999 06	07.17643	11 54 38.28	+44 47 48.0	16.8	704
1999 HF ₁	1999 05	20.89887	11 18 38.09	+52 18 43.6	15.5 V	628	1999 HF ₁	1999 06	07.18676	11 54 39.36	+44 47 32.3		704
1999 HF ₁	1999 05	20.90590	11 18 39.13	+52 18 32.1	15.7 V	636	1999 HF ₁	1999 06	07.19651	11 54 40.46	+44 47 17.1		704
1999 HF ₁	1999 05	20.91042	11 18 39.78	+52 18 24.5	15.6 V	636	1999 HF ₁	1999 06	07.20627	11 54 41.54	+44 47 02.0		704
1999 HF ₁	1999 05	20.91275	11 18 40.07	+52 18 20.7	15.7 V	628	1999 HF ₁	1999 06	07.21603	11 54 42.58	+44 46 46.7		704
1999 HF ₁	1999 05	20.91528	11 18 40.47	+52 18 16.3	15.7 V	636	1999 HF ₁	1999 06	08.15913	11 56 28.87	+44 22 58.3	16.4	704
1999 HF ₁	1999 05	20.92734	11 18 42.03	+52 17 56.8	15.6 V	628	1999 HF ₁	1999 06	08.16946	11 56 29.95	+44 22 42.2		704
1999 HF ₁	1999 05	22.90234	11 23 18.84	+51 24 34.2	15.7 V	628	1999 HF ₁	1999 06	08.17946	11 56 31.03	+44 22 27.0		704
1999 HF ₁	1999 05	22.91762	11 23 20.86	+51 24 08.7	15.8 V	628	1999 HF ₁	1999 06	08.18945	11 56 32.11	+44 22 11.6		704
1999 HF ₁	1999 05	22.95720	11 23 26.13	+51 23 04.0	15.8 V	628	1999 HF ₁	1999 06	08.19944	11 56 33.19	+44 21 56.1		704
1999 HF ₁	1999 05	23.14490	11 23 52.23	+51 18 04.9	15.7 V	726	1999 HF ₁	1999 06	09.88750	11 59 41.27	+43 39 21.9		587
1999 HF ₁	1999 05	23.14837	11 23 52.65	+51 17 58.8	15.9 V	726	1999 HF ₁	1999 06	09.89127	11 59 41.67	+43 39 16.0		587
1999 HF ₁	1999 05	23.15184	11 23 53.08	+51 17 53.0	15.6 V	726	1999 HF ₁	1999 06	19.88769	12 17 40.81	+39 30 04.8	16.9 R	151
1999 HF ₁	1999 05	23.81375	11 25 23.22	+51 00 10.7	15.6 V	610	1999 HF ₁	1999 06	19.89207	12 17 41.17	+39 29 56.6	16.9 R	151
1999 HF ₁	1999 05	23.81551	11 25 23.46	+51 00 07.8		610	1999 HF ₁	1999 06	19.89598	12 17 41.68	+39 29 51.5	17.0 R	151
1999 HF ₁	1999 05	23.81690	11 25 23.64	+51 00 05.6		610	1999 HF ₁	1999 06	19.89949	12 17 42.00	+39 29 46.8	16.5 R	151
1999 HF ₁	1999 05	23.81829	11 25 23.83	+51 00 03.3		610	1999 HF ₁	1999 06	19.90258	12 17 42.31	+39 29 40.7	16.7 R	151
1999 HF ₁	1999 05	23.82106	11 25 24.21	+50 59 58.8		610	1999 HG ₁	1999 04	15.39223	15 11 01.58	-23 07 43.8	18.0	704
1999 HF ₁	1999 05	23.84010	11 25 26.67	+50 59 26.9		046	1999 HG ₁	1999 04	15.40929	15 11 00.94	-23 07 46.6	18.5	704
1999 HF ₁	1999 05	23.84163	11 25 26.92	+50 59 24.1		046	1999 HG ₁	1999 04	15.42635	15 11 00.29	-23 07 43.5	18.6	704
1999 HF ₁	1999 05	23.84280	11 25 27.05	+50 59 22.5		046	1999 HG ₁	1999 04	15.44336	15 10 59.45	-23 07 46.9	18.9	704
1999 HF ₁	1999 05	24.83326	11 27 39.82	+50 32 57.2	15.9 R	151	1999 HG ₁	1999 04	15.46034	15 10 58.60	-23 07 47.6	18.9	704
1999 HF ₁	1999 05	24.83659	11 27 40.22	+50 32 51.9	16.0 R	151	1999 HG ₁	1999 05	05.44674	14 55 24.31	-22 58 29.9	18.2 R	428
1999 HF ₁	1999 05	24.84006	11 27 40.66	+50 32 45.8	15.3 R	151	1999 HG ₁	1999 05	05.46115	14 55 23.55	-22 58 28.9	18.1 R	428
1999 HF ₁	1999 05	24.84281	11 27 41.03	+50 32 41.3	15.8 R	151	1999 HG ₁	1999 05	10.22758	14 51 19.12	-22 51 34.7	18.4	704
1999 HF ₁	1999 05	24.84747	11 27 41.61	+50 32 34.0	15.6 R	151	1999 HG ₁	1999 05	10.23982	14 51 18.45	-22 51 32.3	18.6	704
1999 HF ₁	1999 05	24.85042	11 27 41.98	+50 32 29.5	15.8 R	151	1999 HG ₁	1999 05	10.25202	14 51 17.80	-22 51 31.9	18.8	704
1999 HF ₁	1999 05	24.89270	11 27 47.23	+50 31 20.2		118	1999 HG ₁	1999 05	10.26422	14 51 17.20	-22 51 30.4	18.4	704
1999 HF ₁	1999 05	24.89712	11 27 47.81	+50 31 13.0		118	1999 HG ₁	1999 05	10.27638	14 51 16.50	-22 51 30.1	18.4	704
1999 HF ₁	1999 05	24.90083	11 27 48.30	+50 31 06.9	15.9 R	118	1999 HG ₁	1999 05	13.23188	14 48 46.32	-22 46 27.6	17.4	704
1999 HF ₁	1999 05	26.12677	11 30 29.59	+49 58 39.5	15.9 V	726	1999 HG ₁	1999 05	13.24702	14 48 45.55	-22 46 26.9		704
1999 HF ₁	1999 05	26.13024	11 30 30.03	+49 58 33.3	15.8 V	726	1999 HG ₁	1999 05	13.26213	14 48 44.79	-22 46 24.6	17.7	704
1999 HF ₁	1999 05	26.13371	11 30 30.44	+49 58 28.2	15.9 V	726	1999 HG ₁	1999 05	13.27726	14 48 43.99	-22 46 23.0	17.7	704
1999 HF ₁	1999 05	26.13719	11 30 30.88	+49 58 23.2	16.0 V	726	1999 HG ₁	1999 05	13.29235	14 48 43.16	-22 46 21.1	18.2	704
1999 HF ₁	1999 05	26.84242	11 32 02.08	+49 39 46.6	16.2 R	151	1999 HG ₁	1999 06	09.25959	14 30 22.71	-21 52 36.9	18.5	704
1999 HF ₁	1999 05	26.84799	11 32 02.74	+49 39 37.4	16.2 R	151	1999 HG ₁	1999 06	09.26916	14 30 22.33	-21 52 34.7	18.7	704
1999 HF ₁	1999 05	26.85528	11 32 03.71	+49 39 26.0	16.6 R	151	1999 HG ₁	1999 06	09.28783	14 30 21.69	-21 52 32.4	18.8	704
1999 HF ₁	1999 05	26.85846	11 32 04.08	+49 39 21.0	16.3 R	151	1999 HG ₁	1999 06	09.29720	14 30 21.48	-21 52 30.7	18.8	704
1999 HF ₁	1999 05	26.86186	11 32 04.46	+49 39 14.4	16.4 R	151	1999 HG ₁	1999 06	14.41083	14 28 21.22	-21 44 11.2	18.5 R	428
1999 HF ₁	1999 05	26.86625	11 32 05.05	+49 39 08.5	16.6 R	151	1999 HG ₁	1999 06	14.43102	14 28 20.69	-21 44 09.0	18.4 R	428
1999 HF ₁	1999 05	26.87456	11 32 06.09	+49 38 54.6	16.5 V	628	1999 HH ₁	1999 05	05.45013	15 03 12.65	-22 05 03.0	17.6 R	428
1999 HF ₁	1999 05	26.88150	11 32 06.97	+49 38 43.4	16.1 V	628	1999 HH ₁	1999 05	05.46873	15 03 11.59	-22 04 56.6	17.6 R	428
1999 HF ₁	1999 05	26.89678	11 32 08.86	+49 38 18.8	15.9 V	628	1999 HH ₁	1999 05	10.22920	14 58 58.33	-21 36 12.8	17.3	704
1999 HF ₁	1999 05	26.92248	11 32 12.07	+49 37 37.2	15.9 V	628	1999 HH ₁	1999 05	10.24143	14 58 57.59	-21 36 09.0	17.3	704
1999 HF ₁	1999 05	26.96233	11 32 17.05	+49 36 33.3	16.0 V	636	1999 HH ₁	1999 05	10.25364	14 58 56.99	-21 36 04.1	17.3	704
1999 HF ₁	1999 05	26.96667	11 32 17.64	+49 36 26.3	16.1 V	636	1999 HH ₁	1999 05	10.26583	14 58 56.31	-21 35 59.5	17.3	704
1999 HF ₁	1999 05	26.97193	11 32 18.29	+49 36 18.0	16.0 V	636	1999 HH ₁	1999 05	10.27800	14 58 55.52	-21 35 54.7	17.4	704
1999 HF ₁	1999 05	27.14222	11 32 40.45	+49 31 52.6	16.4 V	726	1999 HH ₁	1999 05	13.23257	14 56 21.89	-21 17 06.1	17.2	704
1999 HF ₁	1999 05	27.14569	11 32 40.87	+49 31 46.6	15.6 R	726	1999 HH ₁	1999 05	13.24771	14 56 21.06	-21 17 00.7		704
1999 HF ₁	1999 05	27.14917	11 32 41.32	+49 31 41.5	16.5 V	726	1999 HH ₁	1999 05	13.26282	14 56 20.26	-21 16 54.7	17.6	704
1999 HF ₁	1999 05	27.15264	11 32 41.73	+49 31 36.2	16.4 V	726	1999 HH ₁	1999 05	13.27795	14 56 19.39	-21 16 48.2	17.4	704
1999 HF ₁	1999 05	27.84991	11 34 10.65	+49 13 15.3		151	1999 HH ₁	1999 05	13.29304	14 56 18.55	-21 16 41.2	17.4	704
1999 HF ₁	1999 05	27.85973	11 34 11.88	+49 12 58.5		151	1999 HH ₁	1999 05	18.22112	14 52 16.90	-20 44 44.2	17.8	704
1999 HF ₁	1999 05	27.86258	11 34 12.03	+49 12 57.8	15.0 R	151	1999 HH ₁	1999 05	18.23512	14 52 16.21	-20 44 38.3	17.4	704
1999 HF ₁	1999 05	27.86497	11 34 12.33	+49 12 53.2	15.2 R	151	1999 HH ₁	1999 05	18.24926	14 52 15.49	-20 44 33.0	17.4	704
1999 HF ₁	1999 05	27.86780	11 34 12.73	+49 12 48.9	14.9 R	151	1999 HH ₁	1999 05	18.26327	14 52 14.74	-20 44 28.1	17.9	704
1999 HF ₁	1999 05	27.86928	11 34 12.89	+49 12 46.6	14.9 R	151	1999 HH ₁	1999 05	18.27728	14 52 14.10	-20 44 21.4	17.9	704
1999 HF ₁	1999 05	28.83288	11 36 13.95	+48 47 33.3	15.8 R	151	1999 HH ₁	1999 06	01.41999	14 43 47.94	-19 18 52.9	18.4 R	428
1999 HF ₁	1999 05	28.83781	11 36 14.75	+48 47 25.2	15.9 R	151	1999 HH ₁	1999 06	01.43912	14 43 47.40	-19 18 46.9	18.3 R	428
1999 HF ₁	1999 05	28.84090	11 36 15.05	+48 47 21.4	15.7 R	151	1999 HH ₁	1999 06	14.40632	14 41 33.91	-18 23 03.5	18.3 R	428
1999 HF ₁	1999 05	28.84402	11 36 15.42	+48 47 17.3	16.2 R	151	1999 HH ₁	1999 06	14.42602	14 41 33.87	-18 23 00.4	18.2 R	428
1999 HF ₁	1999 05	28.84942	11 36 16.10	+48 47 08.3	16.1 R	151	1999 HJ ₁	1999 03	23.33753	12 42 52.64	-14 07 36.9	17.4	704
1999 HF ₁	1999 05	28.85359	11 36 16.65	+48 47 01.4	16.4 R	151	1999 HJ ₁	1999 03	23.35226	12 42 51.93	-14 07 23.4		704
1999 HF ₁	1999 05	28.86398	11 36 17.80	+48 46 45.3		046	1999 HJ ₁	1999 03	23.36697	12 42 51.19	-14 07 10.0		704
1999 HF ₁	1999 05	28.86622	11 36 18.04	+48 46 41.5		046	1999 HJ ₁	1999 03	23.38174	12 42 50.44	-14 06 56.2	17.8	704
1999 HF ₁	1999 05	28.86738	11 36 18.20	+48 46 39.7		046</							

1999 HK ₁	1999 04 06.24622	12 01 49.30	-07 00 52.3	17.2	704	1999 HT ₁	1999 05 09.82779	14 42 50.80	-08 46 50.2	18.6	120
1999 HK ₁	1999 04 06.26056	12 01 48.60	-07 00 30.3	17.8	704	1999 HT ₁	1999 05 09.84752	14 42 49.78	-08 46 48.9		120
1999 HK ₁	1999 04 06.27425	12 01 47.89	-07 00 09.5	18.0	704	1999 HT ₁	1999 05 12.22995	14 40 43.49	-08 40 11.8	18.6	704
1999 HK ₁	1999 04 06.28868	12 01 47.18	-06 59 47.7	18.3	704	1999 HT ₁	1999 05 12.24293	14 40 42.94	-08 40 11.7	18.1	704
1999 HK ₁	1999 04 06.30398	12 01 46.49	-06 59 22.6	18.6	704	1999 HT ₁	1999 05 12.25589	14 40 42.15	-08 40 10.4	18.1	704
1999 HK ₁	1999 04 12.20413	11 57 38.19	-04 30 56.9	17.4	704	1999 HT ₁	1999 05 12.26887	14 40 41.45	-08 40 07.0	18.3	704
1999 HK ₁	1999 04 12.22162	11 57 37.42	-04 30 33.0	18.1	704	1999 HT ₁	1999 05 12.28188	14 40 40.70	-08 40 04.3	18.3	704
1999 HK ₁	1999 04 12.23904	11 57 36.63	-04 30 05.9	17.7	704	1999 HT ₁	1999 05 13.22678	14 39 51.28	-08 37 36.9	18.2	704
1999 HK ₁	1999 04 15.13361	11 55 55.09	-03 19 36.4	18.0	704	1999 HT ₁	1999 05 13.24192	14 39 50.52	-08 37 34.6	18.2	704
1999 HK ₁	1999 04 15.15088	11 55 54.52	-03 19 12.1	17.5	704	1999 HT ₁	1999 05 13.25702	14 39 49.61	-08 37 30.0	18.6	704
1999 HK ₁	1999 04 15.16817	11 55 53.94	-03 18 45.8	17.6	704	1999 HT ₁	1999 05 13.27215	14 39 48.99	-08 37 30.1	18.8	704
1999 HK ₁	1999 04 15.18547	11 55 53.29	-03 18 20.9		704	1999 HT ₁	1999 05 13.28725	14 39 48.09	-08 37 27.3	18.8	704
1999 HK ₁	1999 04 15.20281	11 55 52.61	-03 17 55.8		704	1999 HT ₁	1999 05 17.20985	14 36 27.16	-08 27 58.1	17.9	704
1999 HK ₁	1999 05 04.61808	11 51 48.75	+03 13 45.6	17.3	327	1999 HT ₁	1999 05 17.22207	14 36 26.55	-08 27 57.9	17.9	704
1999 HK ₁	1999 05 04.63047	11 51 48.82	+03 13 57.1		327	1999 HT ₁	1999 05 17.23428	14 36 25.94	-08 27 57.7	18.4	704
1999 HK ₁	1999 05 04.64307	11 51 48.90	+03 14 09.0		327	1999 HT ₁	1999 05 17.24653	14 36 25.28	-08 27 54.9	19.1	704
1999 HK ₁	1999 05 05.66360	11 51 58.42	+03 29 56.9		327	1999 HU ₁	1999 04 07.17438	13 26 32.17	-02 09 31.5	18.5	704
1999 HK ₁	1999 05 05.67590	11 51 58.60	+03 30 09.0		327	1999 HU ₁	1999 04 07.18872	13 26 31.39	-02 09 26.3	18.3	704
1999 HK ₁	1999 05 05.68863	11 51 58.71	+03 30 20.6	17.2	327	1999 HU ₁	1999 04 07.20263	13 26 30.73	-02 09 22.5	18.8	704
1999 HK ₁	1999 05 07.28856	11 52 18.38	+03 54 07.0	17.9	704	1999 HU ₁	1999 04 07.21694	13 26 30.11	-02 09 17.3	18.6	704
1999 HK ₁	1999 05 07.29821	11 52 18.48	+03 54 15.9	17.9	704	1999 HU ₁	1999 04 07.23092	13 26 29.47	-02 09 13.4	18.9	704
1999 HK ₁	1999 05 07.30798	11 52 18.55	+03 54 23.8	18.5	704	1999 HU ₁	1999 04 12.29668	13 22 23.54	-01 40 39.3	18.7	704
1999 HK ₁	1999 05 07.31788	11 52 18.74	+03 54 31.7	19.0	704	1999 HU ₁	1999 04 12.31383	13 22 22.54	-01 40 34.6	18.7	704
1999 HK ₁	1999 05 07.32767	11 52 18.81	+03 54 40.2	19.0	704	1999 HU ₁	1999 04 12.33100	13 22 21.71	-01 40 28.9	18.8	704
1999 HK ₁	1999 05 15.21300	11 55 13.96	+05 33 38.4	18.5	704	1999 HU ₁	1999 04 12.34816	13 22 20.87	-01 40 22.8	18.8	704
1999 HK ₁	1999 05 15.22488	11 55 14.27	+05 33 45.4	18.4	704	1999 HU ₁	1999 04 12.36532	13 22 19.97	-01 40 18.4	19.2	704
1999 HK ₁	1999 05 15.23662	11 55 14.69	+05 33 51.8	18.3	704	1999 HU ₁	1999 05 09.94836	13 02 55.75	+00 11 30.4	18.6 R	621
1999 HK ₁	1999 05 15.24832	11 55 15.00	+05 34 02.6	19.0	704	1999 HU ₁	1999 05 09.95205	13 02 55.62	+00 11 31.1	18.4 R	621
1999 HL ₁	1999 03 22.35369	13 33 46.65	-20 14 36.9	18.9	704	1999 HU ₁	1999 05 09.95573	13 02 55.50	+00 11 31.5	18.4 R	621
1999 HL ₁	1999 03 22.37007	13 33 46.21	-20 14 19.2	19.8	704	1999 HU ₁	1999 05 09.96662	13 02 55.14	+00 11 32.9	18.7 R	621
1999 HL ₁	1999 03 22.38641	13 33 45.87	-20 13 58.5	19.4	704	1999 HU ₁	1999 05 09.97030	13 02 55.06	+00 11 33.4	18.5 R	621
1999 HL ₁	1999 03 22.40270	13 33 45.56	-20 13 42.8	19.2	704	1999 HU ₁	1999 05 15.93928	13 00 13.18	+00 21 43.4	18.5 R	621
1999 HL ₁	1999 04 07.24057	13 25 48.29	-14 40 31.9	18.5	704	1999 HU ₁	1999 05 15.94297	13 00 13.09	+00 21 43.5	18.6 R	621
1999 HL ₁	1999 04 07.25424	13 25 47.72	-14 40 11.9	19.2	704	1999 HU ₁	1999 05 15.94667	13 00 13.00	+00 21 43.9	18.7 R	621
1999 HL ₁	1999 04 07.26774	13 25 47.29	-14 39 53.3	18.3	704	1999 HU ₁	1999 05 15.95037	13 00 12.92	+00 21 44.2	18.6 R	621
1999 HL ₁	1999 04 07.28167	13 25 46.77	-14 39 34.0	18.2	704	1999 HU ₁	1999 05 20.90059	12 58 31.98	+00 25 51.8	18.8 R	621
1999 HL ₁	1999 04 09.31521	13 24 35.66	-13 53 23.7	18.4 R	699	1999 HU ₁	1999 05 20.90429	12 58 31.92	+00 25 52.0	18.5 R	621
1999 HL ₁	1999 04 09.33060	13 24 35.10	-13 53 04.5		699	1999 HU ₁	1999 05 20.90799	12 58 31.83	+00 25 52.1	18.4 R	621
1999 HL ₁	1999 04 09.34594	13 24 34.58	-13 52 44.0		699	1999 HV ₁	1999 05 12.54785	13 01 36.17	-05 43 31.8	21.1 R	426
1999 HL ₁	1999 04 15.22779	13 21 10.70	-11 38 29.5	18.4	704	1999 HV ₁	1999 05 12.55441	13 01 35.81	-05 43 28.8	20.3 R	426
1999 HL ₁	1999 04 15.24485	13 21 09.83	-11 38 06.7	18.5	704	1999 HV ₁	1999 06 06.42844	12 49 55.66	-03 19 01.1		F 426
1999 HL ₁	1999 04 15.26179	13 21 09.21	-11 37 44.0	18.6	704	1999 HV ₁	1999 06 06.44718	12 49 55.40	-03 18 57.9		F 426
1999 HL ₁	1999 04 15.27877	13 21 08.93	-11 37 21.3	19.1	704	1999 HV ₁	1999 06 18.18404	12 51 34.55	-03 01 01.5	21.3 V	691
1999 HL ₁	1999 04 15.29592	13 21 08.02	-11 36 58.5	18.0	704	1999 HV ₁	1999 06 18.19293	12 51 34.77	-03 01 01.1	21.5 V	691
1999 HL ₁	1999 05 08.20265	13 11 52.24	-03 53 22.5	18.6 R	703	1999 HV ₁	1999 06 18.20362	12 51 34.91	-03 01 00.9	21.8 V	691
1999 HL ₁	1999 05 08.21613	13 11 51.96	-03 53 08.4	18.4 R	703	1999 HW ₁	1999 05 12.44382	13 03 51.01	-11 18 56.7	19.4 R	426
1999 HL ₁	1999 05 08.22920	13 11 51.86	-03 52 54.1	18.6 R	703	1999 HW ₁	1999 05 12.47344	13 03 49.48	-11 20 13.7	19.9 R	426
1999 HL ₁	1999 05 08.24240	13 11 51.59	-03 52 41.7	18.8 R	703	1999 HW ₁	1999 05 12.48079	13 03 49.09	-11 20 34.2		426
1999 HL ₁	1999 05 09.18156	13 11 42.06	-03 37 19.2	19.0 R	703	1999 HW ₁	1999 05 24.19853	12 59 36.72	-18 38 33.2		693
1999 HL ₁	1999 05 09.19008	13 11 41.98	-03 37 11.4	18.5 R	703	1999 HW ₁	1999 05 24.20244	12 59 36.71	-18 38 40.4		693
1999 HL ₁	1999 05 09.19889	13 11 41.93	-03 37 01.6	19.1 R	703	1999 HW ₁	1999 05 24.20639	12 59 36.68	-18 38 47.5	20.4 R	693
1999 HL ₁	1999 05 09.20822	13 11 41.69	-03 36 52.1	18.4 R	703	1999 HX ₁	1999 05 05.21875	14 27 36.22	+14 39 53.5		658
1999 HL ₁	1999 05 16.20780	13 11 08.34	-01 53 27.7	19.3 R	703	1999 HX ₁	1999 05 05.22100	14 27 36.29	+14 39 58.0		658
1999 HL ₁	1999 05 16.22206	13 11 08.21	-01 53 15.0	18.9 R	703	1999 HX ₁	1999 05 05.22316	14 27 36.37	+14 40 03.4		658
1999 HL ₁	1999 05 16.23578	13 11 08.16	-01 53 04.8	19.0 R	703	1999 HX ₁	1999 05 12.64358	14 33 48.47	+19 03 18.1		360
1999 HL ₁	1999 05 16.24919	13 11 08.14	-01 52 53.4	18.6 R	703	1999 HX ₁	1999 05 12.64809	14 33 48.71	+19 03 27.4		360
1999 HN ₁	1999 04 09.37001	13 39 14.42	-12 20 18.2	18.6 R	699	1999 HX ₁	1999 05 12.65191	14 33 48.87	+19 03 35.1		360
1999 HN ₁	1999 04 09.38529	13 39 13.33	-12 20 15.2		699	1999 HX ₁	1999 05 14.23019	14 35 28.24	+19 58 34.2	19.1	704
1999 HN ₁	1999 04 09.40060	13 39 12.35	-12 20 12.5		699	1999 HX ₁	1999 05 14.24526	14 35 29.05	+19 59 05.6	19.4	704
1999 HN ₁	1999 04 15.29925	13 32 44.84	-11 57 02.3	18.3	704	1999 HX ₁	1999 05 14.26031	14 35 29.85	+19 59 37.0	19.4	704
1999 HN ₁	1999 04 15.31626	13 32 43.67	-11 56 57.7	18.8	704	1999 HX ₁	1999 05 14.27547	14 35 30.68	+20 00 08.4	19.4	704
1999 HN ₁	1999 04 15.33336	13 32 42.56	-11 56 53.2	18.3	704	1999 HX ₁	1999 05 20.05112	14 42 44.81	+23 14 02.4		118
1999 HN ₁	1999 04 15.35051	13 32 41.39	-11 56 48.6	18.6	704	1999 HX ₁	1999 05 20.05787	14 42 45.30	+23 14 13.5		118
1999 HN ₁	1999 04 15.36747	13 32 40.14	-11 56 44.0	18.8	704	1999 HX ₁	1999 05 23.91711	14 48 55.16	+25 15 34.3		118
1999 HQ ₁	1999 04 12.30840	14 00 23.72	-11 47 24.6	19.2	704	1999 HX ₁	1999 05 23.92649	14 48 56.03	+25 15 51.8		118
1999 HQ ₁	1999 04 12.32569	14 00 22.49	-11 47 24.3	19.3	704	1999 HX ₁	1999 06 04.36537	15 14 41.47	+30 18 16.7		704
1999 HQ ₁	1999 04 12.35992	14 00 20.29	-11 47 22.0	20.1	704	1999 HX ₁	1999 06 04.37356	15 14 42.79	+30 18 25.7	19.2	704
1999 HQ ₁	1999 04 12.37711	14 00 19.11	-11 47 22.1	19.3	704	1999 HX ₁	1999 06 04.38140	15 14 43.96	+30 18 36.2	19.0	704
1999 HQ ₁	1999 04 15.30366	13 57 07.99	-11 46 57.6	18.5	704	1999 HX ₁	1999 06 04.39710	15 14 46.48	+30 18 55.2	18.9	704
1999 HQ ₁	1999 04 15.32070	13 57 06.94	-11 46 57.4	19.2	704	1999 HX ₁	1999 06 07.17707	15 23 02.31	+31 15 55.7	18.2	704
1999 HQ ₁	1999 04 15.33779	13 57 05.57	-11 46 59.5	18.9	704	1999 HX ₁	199				

1999 HA ₂	1999 05 05.23134	15 14 23.06	+26 49 28.6		658	1999 HE ₂	1999 05 17.20213	13 41 59.66	-01 29 26.9	17.6 R	703
1999 HA ₂	1999 05 05.25442	15 14 20.79	+26 48 58.7		658	1999 HE ₂	1999 05 17.21187	13 41 59.24	-01 29 25.7	17.7	704
1999 HA ₂	1999 05 07.96453	15 10 15.31	+25 49 15.8	17.7 R	046	1999 HE ₂	1999 05 17.21497	13 41 59.04	-01 29 26.6	17.7 R	703
1999 HA ₂	1999 05 07.96675	15 10 15.08	+25 49 12.6		046	1999 HE ₂	1999 05 17.22408	13 41 58.70	-01 29 25.6	18.1	704
1999 HA ₂	1999 05 07.97067	15 10 14.75	+25 49 07.9		046	1999 HE ₂	1999 05 17.22904	13 41 58.38	-01 29 25.4	17.4 R	703
1999 HA ₂	1999 05 07.97241	15 10 14.70	+25 49 05.3		046	1999 HE ₂	1999 05 17.23631	13 41 58.11	-01 29 24.3	17.7	704
1999 HA ₂	1999 05 12.68056	15 04 06.64	+24 04 21.2	S	360	1999 HE ₂	1999 05 17.24855	13 41 57.45	-01 29 23.8	17.7	704
1999 HA ₂	1999 05 12.68472	15 04 06.32	+24 04 14.9	S	360	1999 HF ₂	1999 04 14.30316	15 08 25.90	-16 58 33.2	19.1 R	699
1999 HA ₂	1999 05 12.68924	15 04 05.96	+24 04 09.0	S	360	1999 HF ₂	1999 04 14.32862	15 08 24.75	-16 58 30.0		699
1999 HA ₂	1999 05 14.23552	15 02 21.18	+23 29 36.4	19.0	704	1999 HF ₂	1999 04 14.35412	15 08 23.80	-16 58 29.0		699
1999 HA ₂	1999 05 14.25057	15 02 20.17	+23 29 14.2	19.8	704	1999 HF ₂	1999 05 09.83330	14 45 45.75	-15 54 15.2	18.7	120
1999 HA ₂	1999 05 14.26568	15 02 19.16	+23 28 56.3	19.4	704	1999 HF ₂	1999 05 09.85315	14 45 44.55	-15 54 11.7		120
1999 HA ₂	1999 05 14.28102	15 02 18.16	+23 28 36.3	19.6	704	1999 HF ₂	1999 05 10.22613	14 45 23.07	-15 53 05.9	18.8	704
1999 HA ₂	1999 05 14.29636	15 02 16.79	+23 28 15.9	19.5	704	1999 HF ₂	1999 05 10.23837	14 45 22.34	-15 53 04.3	18.0	704
1999 HA ₂	1999 05 20.56632	14 56 25.23	+21 08 22.7	19.2 V	360	1999 HF ₂	1999 05 10.25057	14 45 21.75	-15 53 01.3	18.0	704
1999 HA ₂	1999 05 20.57083	14 56 25.02	+21 08 17.1		360	1999 HF ₂	1999 05 10.26275	14 45 21.02	-15 52 57.2	18.3	704
1999 HA ₂	1999 05 20.57517	14 56 24.83	+21 08 11.1		360	1999 HF ₂	1999 05 10.27493	14 45 20.19	-15 52 56.6	18.3	704
1999 HA ₂	1999 06 14.20567	14 49 12.60	+12 32 23.1	19.9 R	709	1999 HF ₂	1999 05 13.22805	14 42 34.63	-15 44 21.1	18.3	704
1999 HA ₂	1999 06 14.21821	14 49 12.66	+12 32 08.9	19.7 R	709	1999 HF ₂	1999 05 13.24319	14 42 33.73	-15 44 18.1	18.5	704
1999 HA ₂	1999 06 14.22223	14 49 12.74	+12 32 04.7	20.1 R F	709	1999 HF ₂	1999 05 13.25829	14 42 32.81	-15 44 15.4		704
1999 HA ₂	1999 06 14.22618	14 49 12.73	+12 31 58.8	19.9 R F	709	1999 HF ₂	1999 05 13.27342	14 42 31.88	-15 44 13.4		704
1999 HA ₂	1999 06 14.23014	14 49 12.77	+12 31 54.3	20.2 R	709	1999 HF ₂	1999 05 13.28852	14 42 31.06	-15 44 09.9	18.7	704
1999 HA ₂	1999 06 14.23409	14 49 12.83	+12 31 50.9	20.2 R F	709	1999 HF ₂	1999 05 19.16335	14 37 24.03	-15 28 11.9	18.3	704
1999 HA ₂	1999 06 14.23810	14 49 12.71	+12 31 44.9	19.9 R	709	1999 HF ₂	1999 05 19.17726	14 37 23.31	-15 28 10.3	19.4	704
1999 HB ₂	1999 04 15.30738	14 01 45.24	-12 17 59.7	18.5	704	1999 HF ₂	1999 05 19.20513	14 37 21.85	-15 28 07.1	18.9	704
1999 HB ₂	1999 04 15.32446	14 01 43.99	-12 17 59.4	18.9	704	1999 HF ₂	1999 05 19.21904	14 37 21.24	-15 28 07.1	18.9	704
1999 HB ₂	1999 04 15.34153	14 01 42.98	-12 17 57.0	19.0	704	1999 HG ₂	1999 04 14.30571	15 08 22.92	-18 04 28.9	17.3 R	699
1999 HB ₂	1999 04 15.35865	14 01 41.81	-12 17 56.7	18.7	704	1999 HG ₂	1999 04 14.33117	15 08 21.94	-18 04 23.2		699
1999 HB ₂	1999 05 09.46632	13 37 26.12	-11 34 17.5		429	1999 HG ₂	1999 04 14.35667	15 08 21.09	-18 04 16.4		699
1999 HB ₂	1999 05 09.47778	13 37 25.48	-11 34 16.9		429	1999 HG ₂	1999 04 15.39282	15 07 46.55	-17 59 34.7	17.8	704
1999 HB ₂	1999 05 09.49028	13 37 25.00	-11 34 14.0		429	1999 HG ₂	1999 04 15.40987	15 07 46.05	-17 59 29.9	18.0	704
1999 HB ₂	1999 05 10.16262	13 36 50.85	-11 33 26.9	19.0	704	1999 HG ₂	1999 04 15.42692	15 07 45.25	-17 59 25.2	17.9	704
1999 HB ₂	1999 05 10.17481	13 36 50.21	-11 33 25.5	19.2	704	1999 HG ₂	1999 04 15.44394	15 07 44.63	-17 59 20.1	17.9	704
1999 HB ₂	1999 05 10.19923	13 36 48.96	-11 33 22.8	18.7	704	1999 HG ₂	1999 04 15.46093	15 07 44.01	-17 59 15.4	17.9	704
1999 HB ₂	1999 05 10.21139	13 36 48.21	-11 33 24.3	18.7	704	1999 HG ₂	1999 05 10.22605	14 47 33.48	-15 28 48.4	17.0	704
1999 HB ₂	1999 05 13.15072	13 34 26.56	-11 29 43.4	18.3	704	1999 HG ₂	1999 05 10.23829	14 47 32.76	-15 28 43.0	17.3	704
1999 HB ₂	1999 05 13.16545	13 34 25.95	-11 29 43.3	19.0	704	1999 HG ₂	1999 05 10.25049	14 47 32.08	-15 28 36.5	17.3	704
1999 HB ₂	1999 05 13.19531	13 34 24.41	-11 29 43.0	19.1	704	1999 HG ₂	1999 05 10.26267	14 47 31.31	-15 28 32.4	17.3	704
1999 HB ₂	1999 05 14.51875	13 33 24.66	-11 28 11.0		429	1999 HG ₂	1999 05 10.27485	14 47 30.63	-15 28 27.3	17.4	704
1999 HB ₂	1999 05 14.52986	13 33 24.15	-11 28 10.6		429	1999 HG ₂	1999 05 13.22973	14 44 50.65	-15 08 30.3	17.4	704
1999 HB ₂	1999 05 14.57083	13 33 22.13	-11 28 08.9	19.4 V	429	1999 HG ₂	1999 05 13.24487	14 44 49.78	-15 08 24.1		704
1999 HB ₂	1999 05 14.58073	13 33 21.71	-11 28 07.0		429	1999 HG ₂	1999 05 13.25998	14 44 48.94	-15 08 17.2		704
1999 HC ₂	1999 04 10.29190	13 11 44.80	+00 35 00.3	18.5 R	699	1999 HG ₂	1999 05 13.27510	14 44 48.09	-15 08 11.6		704
1999 HC ₂	1999 04 10.31737	13 11 43.30	+00 35 12.7		699	1999 HG ₂	1999 05 13.29020	14 44 47.28	-15 08 06.5	18.3	704
1999 HC ₂	1999 04 10.34287	13 11 41.87	+00 35 27.3		699	1999 HG ₂	1999 05 14.26323	14 43 55.60	-15 01 35.3	17.3	704
1999 HC ₂	1999 04 12.22441	13 09 58.43	+00 52 55.9	18.6	704	1999 HG ₂	1999 05 14.27533	14 43 54.96	-15 01 30.4	17.5	704
1999 HC ₂	1999 04 12.24158	13 09 57.28	+00 53 05.1	18.4	704	1999 HG ₂	1999 05 14.28782	14 43 54.25	-15 01 25.9	17.7	704
1999 HC ₂	1999 04 12.25867	13 09 56.39	+00 53 14.9	18.4	704	1999 HG ₂	1999 05 14.29976	14 43 53.57	-15 01 20.4	17.6	704
1999 HC ₂	1999 04 12.27578	13 09 55.40	+00 53 23.7	18.9	704	1999 HG ₂	1999 05 14.31171	14 43 52.91	-15 01 16.1	18.0	704
1999 HC ₂	1999 04 12.29300	13 09 54.32	+00 53 33.5	18.8	704	1999 HG ₂	1999 05 17.25156	14 41 21.67	-14 41 59.0	16.9 V	691
1999 HC ₂	1999 05 09.89759	12 48 22.75	+04 05 41.3	17.9 R	046	1999 HG ₂	1999 05 17.27322	14 41 20.53	-14 41 50.9	17.1 V	691
1999 HC ₂	1999 05 09.90179	12 48 22.62	+04 05 41.8		046	1999 HG ₂	1999 05 17.29483	14 41 19.36	-14 41 42.3	17.3 V	691
1999 HC ₂	1999 05 09.90562	12 48 22.54	+04 05 43.2		046	1999 HG ₂	1999 05 18.21770	14 40 33.79	-14 35 47.8	17.6	704
1999 HC ₂	1999 05 09.90750	12 48 22.48	+04 05 43.3		046	1999 HG ₂	1999 05 18.23169	14 40 33.01	-14 35 42.5		704
1999 HD ₂	1999 04 12.31134	14 09 48.06	-03 24 00.3	18.9	704	1999 HG ₂	1999 05 18.24583	14 40 32.30	-14 35 36.9		704
1999 HD ₂	1999 04 12.34567	14 09 46.12	-03 23 46.1	19.1	704	1999 HG ₂	1999 05 18.25985	14 40 31.49	-14 35 32.0	18.1	704
1999 HD ₂	1999 04 12.36282	14 09 45.07	-03 23 41.3	19.4	704	1999 HH ₂	1999 04 12.22408	13 07 42.54	+04 04 47.1	17.6	704
1999 HD ₂	1999 04 12.37998	14 09 44.01	-03 23 34.1	19.4	704	1999 HH ₂	1999 04 12.24125	13 07 41.46	+04 04 48.4		704
1999 HD ₂	1999 04 16.30793	14 05 56.93	-02 58 20.8	19.2 R	703	1999 HH ₂	1999 04 12.25834	13 07 40.40	+04 04 49.6		704
1999 HD ₂	1999 04 16.31579	14 05 56.65	-02 58 15.0	18.0 R	703	1999 HH ₂	1999 04 12.27545	13 07 39.25	+04 04 51.5		704
1999 HD ₂	1999 04 16.32362	14 05 56.09	-02 58 13.2	18.2 R	703	1999 HH ₂	1999 04 12.29267	13 07 38.13	+04 04 52.5	18.1	704
1999 HD ₂	1999 04 16.33148	14 05 55.65	-02 58 08.6	17.8 R	703	1999 HH ₂	1999 05 06.87407	12 47 12.80	+03 34 57.3		620
1999 HD ₂	1999 05 09.90692	13 43 19.47	-00 58 49.3	19.0 V	557	1999 HH ₂	1999 05 06.88462	12 47 12.44	+03 34 54.9	17.6 V	620
1999 HD ₂	1999 05 09.92981	13 43 18.31	-00 58 44.7		557	1999 HH ₂	1999 05 06.90821	12 47 11.63	+03 34 49.4	17.8 V	620
1999 HD ₂	1999 05 12.16606	13 41 28.64	-00 51 48.3	18.8	704	1999 HH ₂	1999 05 06.92453	12 47 11.07	+03 34 45.7	17.5 V	620
1999 HD ₂	1999 05 12.17914	13 41 28.09	-00 51 48.3	19.2	704	1999 HH ₂	1999 06 08.21641	12 45 46.45	+00 02 05.5	18.6	704
1999 HD ₂	1999 05 12.19216	13 41 27.50	-00 51 45.7	19.0	704	1999 HH ₂	1999 06 08.22573	12 45 46.63	+00 01 59.5	19.5	704
1999 HD ₂	1999 05 12.20515	13 41 26.66	-00 51 43.6	19.0	704	1999 HH ₂	1999 06 08.23504	12 45 47.00	+00 01 54.7	19.4	704
1999 HD ₂	1999 05 12.21811	13 41 25.99	-00 51 39.0	19.4	704	1999 HH ₂	1999 06 08.24441	12 45 47.22	+00 01 50.4	19.8	704
1999 HD ₂	1999 05 13.15297	13 40 41.93	-00 49 04.9	18.5	704	1999 HH ₂	1999 06 08.25373	12 45 47.39	+00 01 44.3	19.6	704
1999 HD ₂	1999 05 13.16770	13 40 41.19	-00 49 00.3	19.3	704	1999 HJ ₂	1999 04 12.22408	13 08 32.67	+03 53 30.0	17.9	704
1999 HD											

1999 HK ₂	1999 06 09.29648	15 52 48.27	-29 51 28.5	18.3	704	1999 HQ ₂	1999 04 18.34442	13 58 23.69	-12 30 14.4	704	
1999 HK ₂	1999 06 09.30582	15 52 47.62	-29 51 31.1	18.2	704	1999 HQ ₂	1999 04 18.35083	13 58 23.07	-12 30 10.4	704	
1999 HL ₂	1999 04 10.35921	14 17 34.75	-07 50 34.9	17.4 R	699	1999 HQ ₂	1999 05 05.21901	13 43 15.84	-10 11 36.3	18.1 V 691	
1999 HL ₂	1999 04 10.38475	14 17 33.23	-07 50 02.0		699	1999 HQ ₂	1999 05 05.25056	13 43 14.24	-10 11 21.9	18.1 V 691	
1999 HL ₂	1999 04 10.41043	14 17 31.84	-07 49 31.0		699	1999 HQ ₂	1999 05 05.27293	13 43 13.05	-10 11 11.5	18.1 V 691	
1999 HL ₂	1999 04 12.31168	14 15 47.90	-07 09 19.1	17.9	704	1999 HQ ₂	1999 05 09.42639	13 40 02.74	-09 39 48.2		429
1999 HL ₂	1999 04 12.32886	14 15 46.86	-07 08 57.2	18.9	704	1999 HQ ₂	1999 05 09.43611	13 40 02.22	-09 39 45.3		429
1999 HL ₂	1999 04 12.34601	14 15 45.85	-07 08 35.2	18.2	704	1999 HQ ₂	1999 05 13.15052	13 37 31.61	-09 14 07.2	18.5	704
1999 HL ₂	1999 04 12.36317	14 15 44.63	-07 08 12.6	20.1	704	1999 HQ ₂	1999 05 13.16525	13 37 31.01	-09 14 01.3	18.5	704
1999 HL ₂	1999 04 12.38034	14 15 43.79	-07 07 51.3	18.8	704	1999 HQ ₂	1999 05 13.18007	13 37 30.40	-09 13 56.4	18.5	704
1999 HL ₂	1999 04 16.42192	14 11 50.58	-05 41 28.2	18.4	704	1999 HQ ₂	1999 05 13.19512	13 37 29.79	-09 13 50.6	19.0	704
1999 HL ₂	1999 04 16.43298	14 11 50.08	-05 41 14.4	18.3	704	1999 HQ ₂	1999 05 13.20986	13 37 29.14	-09 13 47.0	19.0	704
1999 HL ₂	1999 04 16.44404	14 11 49.23	-05 40 56.9	18.3	704	1999 HQ ₂	1999 05 14.49931	13 36 42.21	-09 05 12.3	19.4 V 429	
1999 HL ₂	1999 04 16.45480	14 11 48.77	-05 40 43.6	18.5	704	1999 HQ ₂	1999 05 14.51042	13 36 41.75	-09 05 09.1	19.3 V 429	
1999 HL ₂	1999 04 16.46526	14 11 48.04	-05 40 29.9	18.3	704	1999 HR ₂	1999 04 12.30000	13 35 07.96	+02 16 51.5	17.7	704
1999 HL ₂	1999 04 19.30230	14 08 58.24	-04 39 43.5	17.9	704	1999 HR ₂	1999 04 12.31718	13 35 06.89	+02 16 51.9		704
1999 HL ₂	1999 04 19.31874	14 08 57.21	-04 39 22.3	18.6	704	1999 HR ₂	1999 04 12.33433	13 35 05.83	+02 16 51.8		704
1999 HL ₂	1999 04 19.33535	14 08 56.13	-04 39 00.9	18.3	704	1999 HR ₂	1999 04 12.35151	13 35 04.83	+02 16 50.9		704
1999 HL ₂	1999 04 19.35194	14 08 55.06	-04 38 40.2	18.2	704	1999 HR ₂	1999 04 12.36863	13 35 03.74	+02 16 51.2	18.3	704
1999 HL ₂	1999 04 19.36836	14 08 53.98	-04 38 19.2	18.6	704	1999 HR ₂	1999 05 04.65124	13 14 37.79	+01 48 40.4		327
1999 HL ₂	1999 05 03.88356	13 54 28.50	+00 14 56.7	18.3	P 120	1999 HR ₂	1999 05 04.66000	13 14 37.39	+01 48 38.8	16.8	327
1999 HL ₂	1999 05 03.88689	13 54 28.30	+00 14 59.3		120	1999 HR ₂	1999 05 04.66873	13 14 36.96	+01 48 37.6		327
1999 HL ₂	1999 05 03.90200	13 54 27.52	+00 15 15.3		120	1999 HR ₂	1999 05 08.20956	13 12 03.41	+01 38 04.1	17.0 R 703	
1999 HL ₂	1999 05 03.90505	13 54 27.34	+00 15 19.6		120	1999 HR ₂	1999 05 08.22265	13 12 02.74	+01 38 01.5	17.1 R 703	
1999 HL ₂	1999 05 07.88189	13 50 55.15	+01 25 30.3	18.4	120	1999 HR ₂	1999 05 08.23583	13 12 02.20	+01 37 59.1	17.2 R 703	
1999 HL ₂	1999 05 07.90797	13 50 53.82	+01 25 56.5		P 120	1999 HR ₂	1999 05 08.24891	13 12 01.69	+01 37 57.7	17.2 R 703	
1999 HL ₂	1999 05 07.93339	13 50 52.40	+01 26 22.5		120	1999 HR ₂	1999 05 08.61269	13 11 46.71	+01 36 44.2	17.3	327
1999 HL ₂	1999 05 12.16761	13 47 28.83	+02 34 21.3	18.1	704	1999 HR ₂	1999 05 08.62472	13 11 46.19	+01 36 41.9		327
1999 HL ₂	1999 05 12.18069	13 47 28.20	+02 34 33.4	18.3	704	1999 HR ₂	1999 05 08.63669	13 11 45.69	+01 36 39.8		327
1999 HL ₂	1999 05 12.19371	13 47 27.64	+02 34 46.2	18.8	704	1999 HR ₂	1999 05 09.18317	13 11 23.78	+01 34 52.5	17.5 R 703	
1999 HL ₂	1999 05 12.20672	13 47 27.00	+02 34 58.3	18.1	704	1999 HR ₂	1999 05 09.19187	13 11 23.40	+01 34 50.9	17.6 R 703	
1999 HL ₂	1999 05 12.21966	13 47 26.38	+02 35 07.5	18.9	704	1999 HR ₂	1999 05 09.20307	13 11 22.94	+01 34 48.0	17.7 R 703	
1999 HL ₂	1999 05 17.19927	13 44 02.24	+03 45 17.7	17.6	704	1999 HR ₂	1999 05 09.20984	13 11 22.69	+01 34 47.0	17.4 R 703	
1999 HL ₂	1999 05 17.21147	13 44 01.72	+03 45 26.4	17.6	704	1999 HR ₂	1999 05 09.60166	13 11 07.06	+01 33 26.2	17.2	327
1999 HL ₂	1999 05 17.22368	13 44 01.30	+03 45 36.5	18.0	704	1999 HR ₂	1999 05 09.60597	13 11 06.87	+01 33 25.3		327
1999 HL ₂	1999 05 17.23590	13 44 00.79	+03 45 45.8	18.0	704	1999 HR ₂	1999 05 09.61042	13 11 06.69	+01 33 24.5		327
1999 HL ₂	1999 05 17.24815	13 44 00.29	+03 45 56.5	18.3	704	1999 HR ₂	1999 05 09.61476	13 11 06.51	+01 33 23.4	17.1	327
1999 HM ₂	1999 04 07.16712	13 06 56.08	-00 18 26.2	18.9	704	1999 HR ₂	1999 05 09.61913	13 11 06.34	+01 33 22.9		327
1999 HM ₂	1999 04 07.18077	13 06 55.14	-00 18 22.3	18.9	704	1999 HR ₂	1999 05 09.62352	13 11 06.16	+01 33 21.6		327
1999 HM ₂	1999 04 07.19497	13 06 54.22	-00 18 19.8	19.0	704	1999 HR ₂	1999 05 14.65963	13 08 04.26	+01 14 34.0		327
1999 HM ₂	1999 04 07.20913	13 06 53.29	-00 18 17.2	18.9	704	1999 HR ₂	1999 05 14.67188	13 08 03.83	+01 14 31.0		327
1999 HM ₂	1999 04 07.22319	13 06 52.39	-00 18 16.1	18.9	704	1999 HR ₂	1999 05 14.68422	13 08 03.43	+01 14 28.1		327
1999 HM ₂	1999 04 12.22216	13 01 39.33	-00 04 19.3	18.8	704	1999 HR ₂	1999 05 16.21123	13 07 15.44	+01 08 09.8	17.3 R 703	
1999 HM ₂	1999 04 12.23939	13 01 38.24	-00 04 18.7	19.3	704	1999 HR ₂	1999 05 16.22535	13 07 14.91	+01 08 05.5	17.3 R 703	
1999 HM ₂	1999 04 12.25648	13 01 37.24	-00 04 14.0	18.7	704	1999 HR ₂	1999 05 16.23912	13 07 14.50	+01 08 01.6	17.3 R 703	
1999 HM ₂	1999 04 12.27362	13 01 36.28	-00 04 13.7	19.7	704	1999 HR ₂	1999 05 16.25429	13 07 14.00	+01 07 57.4	17.4 R 703	
1999 HM ₂	1999 04 12.29082	13 01 34.93	-00 04 09.0	19.1	704	1999 HR ₂	1999 06 08.25501	13 01 54.49	-00 58 17.4	18.8	704
1999 HM ₂	1999 05 09.87987	12 39 59.95	+00 08 42.1		046	1999 HR ₂	1999 06 08.26468	13 01 54.55	-00 58 21.9	19.7	704
1999 HM ₂	1999 05 09.88362	12 39 59.89	+00 08 41.5		046	1999 HR ₂	1999 06 08.28328	13 01 54.60	-00 58 28.7	19.0	704
1999 HM ₂	1999 05 09.88884	12 39 59.73	+00 08 40.5		046	1999 HR ₂	1999 06 08.29257	13 01 54.61	-00 58 32.3	18.7	704
1999 HM ₂	1999 05 09.89450	12 39 59.58	+00 08 39.9		046	1999 HS ₂	1999 04 12.13753	11 56 16.31	+00 41 21.4	18.0	704
1999 HN ₂	1999 04 12.31134	14 10 26.44	-03 25 37.6	18.2	704	1999 HS ₂	1999 04 12.15456	11 56 15.68	+00 41 26.6		704
1999 HN ₂	1999 04 12.32852	14 10 25.48	-03 25 35.0		704	1999 HS ₂	1999 04 12.17163	11 56 15.01	+00 41 31.5		704
1999 HN ₂	1999 04 12.34567	14 10 24.52	-03 25 31.2		704	1999 HS ₂	1999 04 12.18863	11 56 14.44	+00 41 36.9		704
1999 HN ₂	1999 04 12.36282	14 10 23.50	-03 25 28.5	18.7	704	1999 HS ₂	1999 04 12.20555	11 56 13.74	+00 41 43.2		704
1999 HN ₂	1999 04 12.37998	14 10 22.54	-03 25 25.2	18.9	704	1999 HU ₂	1999 03 28.38319	15 26 15.35	+05 10 39.2	17.4 R 699	
1999 HN ₂	1999 05 07.86576	13 45 55.91	-02 40 54.0	18.0	120	1999 HU ₂	1999 03 28.40354	15 26 15.01	+05 10 45.7		699
1999 HN ₂	1999 05 07.89387	13 45 54.35	-02 40 53.4		120	1999 HU ₂	1999 03 28.42389	15 26 14.72	+05 10 52.5		699
1999 HN ₂	1999 05 07.91920	13 45 53.14	-02 40 53.4		120	1999 HU ₂	1999 04 10.42488	15 21 38.42	+06 19 21.9	18.0	704
1999 HN ₂	1999 05 12.16623	13 42 21.61	-02 41 12.2	18.1	704	1999 HU ₂	1999 04 10.44355	15 21 37.76	+06 19 28.2	18.2	704
1999 HN ₂	1999 05 12.17931	13 42 20.96	-02 41 12.7	18.4	704	1999 HU ₂	1999 04 10.46221	15 21 37.16	+06 19 33.1	18.5	704
1999 HN ₂	1999 05 12.19233	13 42 20.26	-02 41 13.5	18.2	704	1999 HU ₂	1999 04 10.48085	15 21 36.58	+06 19 37.5	18.6	704
1999 HN ₂	1999 05 12.20532	13 42 19.70	-02 41 13.6	18.2	704	1999 HU ₂	1999 04 27.63200	15 10 47.99	+07 28 15.5		327
1999 HN ₂	1999 05 12.21829	13 42 18.96	-02 41 14.1	18.5	704	1999 HU ₂	1999 04 27.64394	15 10 47.49	+07 28 17.7	17.2	327
1999 HN ₂	1999 05 13.15327	13 41 35.11	-02 41 38.7	18.4	704	1999 HU ₂	1999 04 27.65588	15 10 46.93	+07 28 19.7		327
1999 HN ₂	1999 05 13.16800	13 41 34.45	-02 41 40.1	18.4	704	1999 HU ₂	1999 04 27.66814	15 10 46.36	+07 28 21.8		327
1999 HN ₂	1999 05 13.18282	13 41 33.80	-02 41 40.5	18.6	704	1999 HU ₂	1999 05 04.67752	15 05 24.69	+07 43 37.9	17.2	327
1999 HN ₂	1999 05 13.19787	13 41 33.08	-02 41 41.0	18.7	704	1999 HU ₂	1999 05 04.69020	15 05 24.06	+07 43 39.1		327
1999 HN ₂	1999 05 13.21260	13 41 32.38	-02 41 41.6	18.8	704	1999 HU ₂	1999 05 04.70304	15 05 23.44	+07 43 40.2		327
1999 HN ₂	1999 05 15.26158	13 39 59.99	-02 43 09.8	18.0	704	1999 HU ₂	1999 05 07.68931	15 03 02.51	+07 47 21.1		327
1999 HN ₂	1999 05 15.27343	13 39 59.51	-02 43 09.8	18.5	704	1999 HU ₂	1999 05 07.69815	15 03 02.07	+07 47 21.6	17.4	327
1999 HN ₂	1999 05 15.28525	13 39 58.95	-02 43 12.2	18.2	704	1999 HU ₂	1999 05 07.70699	15 03 01.62</			

1999 HV ₂	1999 05 12.16408	13 36 28.83	-06 16 58.6	17.8	704	1999 HX ₂	1999 06 18.96648	18 06 26.72	+16 18 14.4	15.4 V	628
1999 HV ₂	1999 05 12.17715	13 36 28.23	-06 16 59.1	18.3	704	1999 HX ₂	1999 06 18.97829	18 06 26.82	+16 18 08.4	15.4 V	628
1999 HV ₂	1999 05 12.19018	13 36 27.54	-06 16 59.9	18.6	704	1999 HX ₂	1999 06 18.99167	18 06 26.89	+16 18 01.4	15.2 V	636
1999 HV ₂	1999 05 12.20313	13 36 26.89	-06 17 01.0	18.6	704	1999 HX ₂	1999 06 18.99495	18 06 26.95	+16 18 00.3	15.4 V	628
1999 HV ₂	1999 05 12.21613	13 36 26.14	-06 17 01.1	18.6	704	1999 HX ₂	1999 06 18.99803	18 06 26.94	+16 17 58.4	15.2 V	636
1999 HV ₂	1999 05 13.15239	13 35 42.88	-06 17 18.2	17.8	704	1999 HX ₂	1999 06 19.00468	18 06 27.05	+16 17 55.3	15.5 V	628
1999 HV ₂	1999 05 13.16711	13 35 42.21	-06 17 19.3	18.2	704	1999 HX ₂	1999 06 19.01429	18 06 27.07	+16 17 50.6	15.3 V	636
1999 HV ₂	1999 05 13.18193	13 35 41.43	-06 17 17.4	18.2	704	1999 HX ₂	1999 06 19.95949	18 06 39.51	+16 09 42.6	15.4 V	636
1999 HV ₂	1999 05 13.19698	13 35 40.77	-06 17 18.5	18.2	704	1999 HX ₂	1999 06 19.97054	18 06 39.61	+16 09 36.6	15.3 V	636
1999 HV ₂	1999 05 13.21172	13 35 40.02	-06 17 19.2	18.6	704	1999 HX ₂	1999 06 19.97639	18 06 39.66	+16 09 33.4	15.3 V	636
1999 HV ₂	1999 06 16.85417	13 27 39.79	-08 08 04.6	18.7 V	104	1999 HX ₂	1999 06 20.01440	18 06 40.01	+16 09 12.5	15.4 V	628
1999 HV ₂	1999 06 16.85833	13 27 39.92	-08 08 06.2		104	1999 HX ₂	1999 06 20.02759	18 06 40.12	+16 09 05.5	15.3 V	628
1999 HV ₂	1999 06 16.92245	13 27 41.01	-08 08 28.5		104	1999 HX ₂	1999 06 20.04495	18 06 40.27	+16 08 55.6	15.4 V	628
1999 HV ₂	1999 06 16.93079	13 27 41.18	-08 08 31.2		104	1999 HY ₂	1993 10 12.15868	01 16 25.95	+09 00 24.3	18.3	7
1999 HW ₂	1999 04 17.40684	16 29 34.36	+17 13 19.6	18.6 R	699	1999 HY ₂	1993 10 12.17951	01 16 24.88	+09 00 10.1		7
1999 HW ₂	1999 04 17.42213	16 29 34.98	+17 13 51.0		699	1999 HY ₂	1993 10 12.20035	01 16 23.75	+08 59 54.5		7
1999 HW ₂	1999 04 17.43752	16 29 35.66	+17 14 24.0		699	1999 HY ₂	1999 05 09.86787	14 07 48.30	-06 50 48.9		108
1999 HW ₂	1999 05 07.31790	16 39 27.87	+28 13 49.4		719	1999 HY ₂	1999 05 09.88170	14 07 47.61	-06 50 42.7		108
1999 HW ₂	1999 05 07.33786	16 39 28.05	+28 14 24.8		719	1999 HY ₂	1999 05 09.88977	14 07 47.20	-06 50 39.0	18.0 V	108
1999 HW ₂	1999 05 10.04190	16 39 54.03	+29 32 18.5		118	1999 HY ₂	1999 05 12.16981	14 06 03.38	-06 31 49.8	18.7	704
1999 HW ₂	1999 05 10.04497	16 39 54.06	+29 32 24.0		118	1999 HY ₂	1999 05 12.18284	14 06 02.71	-06 31 42.9	18.7	704
1999 HW ₂	1999 05 10.04872	16 39 54.05	+29 32 29.9		118	1999 HY ₂	1999 05 12.19587	14 06 02.17	-06 31 37.4	18.7	704
1999 HW ₂	1999 05 13.33476	16 40 10.15	+31 01 21.7	17.9	704	1999 HY ₂	1999 05 12.20887	14 06 01.45	-06 31 30.3	19.2	704
1999 HW ₂	1999 05 13.34336	16 40 10.15	+31 01 35.2	18.4	704	1999 HY ₂	1999 05 12.22182	14 06 00.85	-06 31 26.0	19.2	704
1999 HW ₂	1999 05 13.35205	16 40 09.93	+31 01 48.7	18.3	704	1999 HY ₂	1999 05 13.15944	14 05 19.74	-06 23 57.8	19.0	704
1999 HW ₂	1999 05 13.36059	16 40 09.98	+31 02 02.3	18.9	704	1999 HY ₂	1999 05 13.17418	14 05 18.96	-06 23 48.9	19.2	704
1999 HW ₂	1999 05 13.36902	16 40 10.01	+31 02 15.8	18.6	704	1999 HY ₂	1999 05 13.18922	14 05 18.36	-06 23 43.7	19.2	704
1999 HW ₂	1999 05 15.31408	16 40 11.87	+31 51 25.6	18.7	704	1999 HY ₂	1999 05 13.20405	14 05 17.63	-06 23 34.9	19.3	704
1999 HW ₂	1999 05 15.32918	16 40 11.76	+31 51 49.1	18.6	704	1999 HY ₂	1999 05 13.21879	14 05 16.86	-06 23 28.2	19.5	704
1999 HW ₂	1999 05 15.34424	16 40 11.79	+31 52 10.2	19.0	704	1999 HY ₂	1999 05 15.24610	14 03 51.03	-06 07 50.3	18.2 R	703
1999 HW ₂	1999 05 15.35954	16 40 11.58	+31 52 34.3	18.5	704	1999 HY ₂	1999 05 15.25968	14 03 50.45	-06 07 44.2	18.0 R	703
1999 HW ₂	1999 05 15.37459	16 40 11.52	+31 52 55.2	18.7	704	1999 HY ₂	1999 05 15.27350	14 03 49.86	-06 07 37.1	18.2 R	703
1999 HW ₂	1999 05 17.27200	16 40 07.79	+32 38 26.8	16.8 V	860	1999 HY ₂	1999 05 15.28792	14 03 49.27	-06 07 29.9	18.2 R	703
1999 HW ₂	1999 05 17.28313	16 40 07.71	+32 38 42.6	17.0 V	860	1999 HY ₂	1999 05 17.20505	14 02 32.39	-05 53 28.8	18.4	704
1999 HW ₂	1999 05 20.02105	16 39 55.20	+33 39 16.6		118	1999 HY ₂	1999 05 17.21725	14 02 31.78	-05 53 24.2	19.0	704
1999 HW ₂	1999 05 20.02693	16 39 55.15	+33 39 24.6	17.5 R	118	1999 HY ₂	1999 05 17.22946	14 02 31.44	-05 53 19.3	19.0	704
1999 HW ₂	1999 05 24.41950	16 39 19.01	+35 04 51.8		658	1999 HY ₂	1999 05 17.24170	14 02 30.89	-05 53 11.7	18.9	704
1999 HW ₂	1999 05 24.42584	16 39 18.92	+35 04 58.5		658	1999 HY ₂	1999 05 17.25394	14 02 30.28	-05 53 08.0	18.9	704
1999 HW ₂	1999 05 28.03399	16 38 38.86	+36 03 42.4		046	1999 HY ₂	1999 05 19.93639	14 00 50.23	-05 34 41.2		108
1999 HW ₂	1999 05 28.03539	16 38 38.82	+36 03 43.7		046	1999 HY ₂	1999 05 19.94340	14 00 50.11	-05 34 38.9		108
1999 HW ₂	1999 05 28.03708	16 38 38.81	+36 03 45.1		046	1999 HY ₂	1999 05 19.95012	14 00 49.83	-05 34 37.0		108
1999 HW ₂	1999 05 31.62268	16 37 53.76	+36 51 42.2	17.2 V	402	1999 HY ₂	1999 05 19.96227	14 00 49.29	-05 34 31.1	18.0 V	108
1999 HW ₂	1999 05 31.62395	16 37 53.65	+36 51 42.8		402	1999 HA ₃	1999 05 13.30941	15 51 23.65	-23 47 39.8	18.1	704
1999 HW ₂	1999 05 31.62521	16 37 53.66	+36 51 43.9		402	1999 HA ₃	1999 05 13.32437	15 51 22.86	-23 47 40.4	18.3	704
1999 HW ₂	1999 06 02.01514	16 37 35.18	+37 07 26.8	16.7 R	118	1999 HA ₃	1999 05 13.33950	15 51 21.95	-23 47 39.7	18.3	704
1999 HW ₂	1999 06 02.02333	16 37 35.04	+37 07 31.9		118	1999 HA ₃	1999 05 13.36939	15 51 20.19	-23 47 44.0	19.2	704
1999 HX ₂	1999 05 05.34319	17 42 01.58	+11 38 28.2		658	1999 HA ₃	1999 05 18.29043	15 46 40.25	-23 51 57.1	18.4	704
1999 HX ₂	1999 05 05.34885	17 42 01.89	+11 38 32.9		658	1999 HA ₃	1999 05 18.30433	15 46 39.45	-23 51 56.1	18.5	704
1999 HX ₂	1999 05 05.35630	17 42 02.32	+11 38 39.7		658	1999 HA ₃	1999 05 18.31830	15 46 38.67	-23 51 56.7	18.6	704
1999 HX ₂	1999 05 09.87446	17 46 20.03	+12 42 08.4	16.8 R	151	1999 HA ₃	1999 05 18.34608	15 46 37.00	-23 51 57.9	18.5	704
1999 HX ₂	1999 05 09.88189	17 46 20.47	+12 42 16.9		151	1999 HA ₃	1999 05 19.30621	15 45 41.89	-23 52 35.7	16.5	704
1999 HX ₂	1999 05 09.89359	17 46 20.90	+12 42 22.3	16.8 R	151	1999 HA ₃	1999 05 19.32025	15 45 41.12	-23 52 37.2	16.8	704
1999 HX ₂	1999 05 09.89584	17 46 21.20	+12 42 25.4	17.1 R	151	1999 HA ₃	1999 05 19.33443	15 45 40.29	-23 52 39.6	16.6	704
1999 HX ₂	1999 05 09.89764	17 46 21.31	+12 42 26.7	16.9 R	151	1999 HA ₃	1999 05 19.34847	15 45 39.42	-23 52 39.5	16.6	704
1999 HX ₂	1999 05 09.89941	17 46 21.40	+12 42 27.2	17.0 R	151	1999 HA ₃	1999 06 10.58042	15 26 03.21	-23 56 25.9	19.0 R	428
1999 HX ₂	1999 05 09.95000	17 46 23.98	+12 43 10.6		611	1999 HA ₃	1999 06 15.17476	15 22 53.41	-23 56 08.6	18.3	704
1999 HX ₂	1999 05 09.95250	17 46 24.18	+12 43 13.8		611	1999 HA ₃	1999 06 15.18692	15 22 52.89	-23 56 08.6	18.3	704
1999 HX ₂	1999 05 09.95567	17 46 24.30	+12 43 15.9		611	1999 HA ₃	1999 06 15.19906	15 22 52.41	-23 56 08.5	18.8	704
1999 HX ₂	1999 05 10.06287	17 46 29.72	+12 44 44.5	15.7 R	118	1999 HA ₃	1999 06 15.21126	15 22 51.93	-23 56 09.0	18.7	704
1999 HX ₂	1999 05 10.06626	17 46 29.87	+12 44 47.1		118	1999 HA ₃	1999 06 15.22339	15 22 51.41	-23 56 08.9	18.6	704
1999 HX ₂	1999 05 10.06896	17 46 30.01	+12 44 49.2		118	1999 HA ₃	1999 06 16.47205	15 22 04.57	-23 56 01.2	19.1 R	428
1999 HX ₂	1999 05 13.41816	17 49 22.97	+13 29 37.8	17.4	704	1999 HA ₃	1999 06 16.49071	15 22 03.79	-23 56 00.8	19.2 R	428
1999 HX ₂	1999 05 13.42655	17 49 23.35	+13 29 45.1	17.4	704	1999 HB ₃	1999 05 05.48461	16 03 07.58	-20 09 34.1	17.3 R	428
1999 HX ₂	1999 05 13.43491	17 49 23.79	+13 29 51.1	17.6	704	1999 HB ₃	1999 05 05.50350	16 03 06.47	-20 09 12.0	17.2 R	428
1999 HX ₂	1999 05 13.44335	17 49 24.13	+13 29 58.1	17.7	704	1999 HB ₃	1999 05 05.50740	16 03 06.22	-20 09 07.6	17.0 R	428
1999 HX ₂	1999 05 13.45176	17 49 24.58	+13 30 04.4	17.4	704	1999 HB ₃	1999 05 05.51271	16 03 05.97	-20 09 01.4	17.2 R	428
1999 HX ₂	1999 05 17.31213	17 52 25.15	+14 18 35.0	16.9 V	860	1999 HB ₃	1999 05 09.88281	15 58 54.42	-18 39 52.2		120
1999 HX ₂	1999 05 17.31694	17 52 25.36	+14 18 39.0	16.6 V	860	1999 HB ₃	1999 05 09.90075	15 58 53.27	-18 39 29.4		120
1999 HX ₂	1999 05 17.32109	17 52 25.54	+14 18 42.5	16.7 V	860	1999 HB ₃	1999 05 09.91992	15 58 52.05	-18 39 05.5		120
1999 HX ₂	1999 05 17.33849	17 52 26.94	+14 18 42.6	16.9	704	1999 HB ₃	1999 05 10.29001	15 58 29.55	-18 31 19.5	17.4	704
1999 HX ₂	1999 05 17.35036	17 52 27.42	+14 18 51.5	17.0	704	1999 HB ₃	1999 05 10.30227	15 58 28.73	-18		

1999 HB ₃	1999 06 10.27696	15 28 03.57	-08 02 55.4		704	1999 HH ₃	1999 03 24.29205	14 45 04.22	-04 11 37.5	18.0	704
1999 HB ₃	1999 06 10.29150	15 28 02.93	-08 02 41.2		704	1999 HH ₃	1999 03 24.30243	14 45 04.06	-04 11 31.2	18.5	704
1999 HB ₃	1999 06 14.17519	15 25 40.37	-07 02 20.4	17.1	704	1999 HH ₃	1999 03 24.31285	14 45 03.57	-04 11 23.6	18.5	704
1999 HB ₃	1999 06 14.18751	15 25 39.93	-07 02 09.7		704	1999 HH ₃	1999 04 12.38818	14 35 45.24	-00 53 58.0	17.6	704
1999 HB ₃	1999 06 14.19983	15 25 39.48	-07 01 58.9		704	1999 HH ₃	1999 04 12.40541	14 35 44.48	-00 53 47.7		704
1999 HB ₃	1999 06 14.21227	15 25 39.04	-07 01 48.0		704	1999 HH ₃	1999 04 12.42270	14 35 43.63	-00 53 36.9	18.3	704
1999 HB ₃	1999 06 14.22460	15 25 38.58	-07 01 37.2		704	1999 HH ₃	1999 04 12.43995	14 35 42.93	-00 53 25.7	18.3	704
1999 HB ₃	1999 06 14.44532	15 25 31.67	-06 58 13.9	17.9 R	428	1999 HH ₃	1999 04 12.45730	14 35 42.22	-00 53 15.4	18.4	704
1999 HB ₃	1999 06 14.46501	15 25 30.95	-06 57 56.0	18.2 R	428	1999 HH ₃	1999 04 14.57807	14 34 13.18	-00 31 22.0	18	E 905
1999 HD ₃	1999 05 08.56236	15 57 07.48	-24 37 57.7	19.0 R	428	1999 HH ₃	1999 04 14.58675	14 34 12.57	-00 31 13.5		E 905
1999 HD ₃	1999 05 13.30931	15 52 48.74	-24 44 26.5	18.1	704	1999 HH ₃	1999 05 06.58712	14 17 02.95	+02 39 53.2	17.5 V	888
1999 HD ₃	1999 05 13.32427	15 52 47.81	-24 44 26.6	18.4	704	1999 HH ₃	1999 05 06.59565	14 17 02.54	+02 39 56.1		888
1999 HD ₃	1999 05 13.33940	15 52 47.05	-24 44 26.4	18.4	704	1999 HH ₃	1999 05 12.17331	14 13 01.65	+03 12 17.4	18.1	704
1999 HD ₃	1999 05 13.36929	15 52 45.14	-24 44 30.6	18.4	704	1999 HH ₃	1999 05 12.18629	14 13 01.05	+03 12 20.0	18.5	704
1999 HD ₃	1999 06 15.17484	15 23 24.97	-24 55 25.8	18.0	704	1999 HH ₃	1999 05 12.19931	14 13 00.49	+03 12 24.4	18.5	704
1999 HD ₃	1999 06 15.18699	15 23 24.45	-24 55 26.0	18.0	704	1999 HH ₃	1999 05 12.21231	14 12 59.99	+03 12 28.9	18.1	704
1999 HD ₃	1999 06 15.19914	15 23 23.89	-24 55 25.2	18.9	704	1999 HH ₃	1999 05 12.22526	14 12 59.28	+03 12 32.2	18.1	704
1999 HD ₃	1999 06 15.21133	15 23 23.34	-24 55 25.8	18.8	704	1999 HH ₃	1999 05 15.26543	14 10 59.08	+03 26 44.9	17.5	704
1999 HD ₃	1999 06 15.22347	15 23 22.84	-24 55 25.2	19.1	704	1999 HH ₃	1999 05 15.27718	14 10 58.78	+03 26 47.7	18.1	704
1999 HD ₃	1999 06 16.46577	15 22 31.23	-24 55 12.2	18.7 R	428	1999 HH ₃	1999 05 15.28904	14 10 58.18	+03 26 51.4	19.2	704
1999 HD ₃	1999 06 16.48444	15 22 30.50	-24 55 12.1	18.9 R	428	1999 HH ₃	1999 05 15.30080	14 10 57.88	+03 26 53.8	18.8	704
1999 HE ₃	1999 05 08.55263	15 55 04.27	-23 47 56.8	18.3 R	428	1999 HH ₃	1999 05 15.31260	14 10 57.13	+03 26 56.2	19.2	704
1999 HE ₃	1999 05 08.57829	15 55 02.68	-23 47 50.6	18.5 R	428	1999 HH ₃	1999 05 17.20617	14 09 47.56	+03 34 32.7	17.0	704
1999 HE ₃	1999 05 13.30941	15 50 09.91	-23 29 05.6	18.7	704	1999 HH ₃	1999 05 17.21838	14 09 47.11	+03 34 35.5		704
1999 HE ₃	1999 05 13.32437	15 50 08.77	-23 29 01.8	17.9	704	1999 HH ₃	1999 05 17.23059	14 09 46.66	+03 34 37.7		704
1999 HE ₃	1999 05 13.33950	15 50 07.74	-23 28 56.4	18.3	704	1999 HH ₃	1999 05 17.24283	14 09 46.14	+03 34 41.1	17.5	704
1999 HE ₃	1999 05 13.35445	15 50 06.76	-23 28 54.0	19.0	704	1999 HH ₃	1999 05 17.25506	14 09 45.77	+03 34 44.0	17.5	704
1999 HE ₃	1999 05 13.36939	15 50 05.75	-23 28 50.6	19.1	704	1999 HH ₃	1999 05 20.54312	14 07 54.42	+03 45 34.2	18	V 888
1999 HE ₃	1999 05 18.28960	15 44 50.67	-23 06 55.5	17.9	704	1999 HH ₃	1999 05 20.55292	14 07 54.06	+03 45 36.1		888
1999 HE ₃	1999 05 18.30350	15 44 49.73	-23 06 51.8	18.1	704	1999 HJ ₃	1999 05 17.35417	14 03 17.87	+13 46 43.4	18.9 R	703
1999 HE ₃	1999 05 18.31747	15 44 48.79	-23 06 48.0	18.2	704	1999 HJ ₃	1999 05 17.36692	14 03 16.97	+13 46 30.4	19.3 R	703
1999 HE ₃	1999 05 18.33135	15 44 47.85	-23 06 46.0	18.5	704	1999 HJ ₃	1999 05 17.37458	14 03 16.40	+13 46 20.7	19.3 R	703
1999 HE ₃	1999 05 19.29126	15 43 46.06	-23 02 14.3	17.6	704	1999 HJ ₃	1999 05 17.38404	14 03 15.53	+13 46 10.4	19.3 R	703
1999 HE ₃	1999 05 19.30529	15 43 45.18	-23 02 09.9	17.8	704	1999 HK ₃	1999 04 07.18369	13 10 20.61	-09 10 37.7	19.3	704
1999 HE ₃	1999 05 19.31933	15 43 44.27	-23 02 06.2	18.2	704	1999 HK ₃	1999 04 07.19765	13 10 19.83	-09 10 33.3	19.0	704
1999 HE ₃	1999 05 19.33351	15 43 43.27	-23 02 03.1	18.3	704	1999 HK ₃	1999 04 07.21164	13 10 18.97	-09 10 28.8	18.7	704
1999 HE ₃	1999 05 19.34755	15 43 42.43	-23 01 58.8	18.6	704	1999 HK ₃	1999 04 07.22593	13 10 18.29	-09 10 21.7	17.6	704
1999 HE ₃	1999 06 09.26638	15 23 40.08	-21 18 27.1	18.5	704	1999 HK ₃	1999 04 09.30619	13 08 24.91	-08 57 50.7	18.3 R	699
1999 HE ₃	1999 06 09.27577	15 23 39.65	-21 18 24.4	19.1	704	1999 HK ₃	1999 04 09.32162	13 08 24.09	-08 57 46.8		699
1999 HE ₃	1999 06 09.28511	15 23 39.14	-21 18 20.7	19.5	704	1999 HK ₃	1999 04 09.33703	13 08 23.13	-08 57 41.2		699
1999 HE ₃	1999 06 09.29446	15 23 38.68	-21 18 18.8	19.0	704	1999 HK ₃	1999 04 15.22326	13 03 05.03	-08 21 41.1	18.7	704
1999 HE ₃	1999 06 15.17461	15 19 39.61	-20 51 53.3	18.4	704	1999 HK ₃	1999 04 15.24024	13 03 04.11	-08 21 34.9	18.8	704
1999 HE ₃	1999 06 15.18677	15 19 39.12	-20 51 50.4	19.1	704	1999 HK ₃	1999 04 15.25726	13 03 03.11	-08 21 30.0	18.7	704
1999 HE ₃	1999 06 15.19892	15 19 38.63	-20 51 47.8	18.7	704	1999 HK ₃	1999 04 15.27424	13 03 02.12	-08 21 24.2	18.7	704
1999 HE ₃	1999 06 15.21111	15 19 38.21	-20 51 43.9	19.0	704	1999 HK ₃	1999 04 15.29136	13 03 01.20	-08 21 16.3	18.9	704
1999 HE ₃	1999 06 15.22324	15 19 37.76	-20 51 40.6	18.4	704	1999 HL ₃	1999 04 10.13343	12 49 59.21	+11 49 50.2	17.3 R	699
1999 HE ₃	1999 06 16.47815	15 18 54.48	-20 46 20.2	18.8 R	428	1999 HL ₃	1999 04 10.15900	12 49 58.10	+11 49 54.1		699
1999 HE ₃	1999 06 16.49689	15 18 53.84	-20 46 15.6	19.0 R	428	1999 HL ₃	1999 04 10.18449	12 49 57.04	+11 50 00.4		699
1999 HF ₃	1999 05 08.57273	15 54 11.68	-24 06 34.2	17.8 R	428	1999 HL ₃	1999 04 12.21595	12 48 31.22	+11 56 29.0	17.9	704
1999 HF ₃	1999 05 08.59475	15 54 10.43	-24 06 31.0	17.7 R	428	1999 HL ₃	1999 04 12.23310	12 48 30.46	+11 56 32.6	18.3	704
1999 HF ₃	1999 05 10.28694	15 52 39.79	-24 02 35.3	17.5	704	1999 HL ₃	1999 04 12.25028	12 48 29.73	+11 56 35.5		704
1999 HF ₃	1999 05 10.29917	15 52 39.11	-24 02 33.2	17.5	704	1999 HL ₃	1999 04 12.26742	12 48 29.04	+11 56 38.6		704
1999 HF ₃	1999 05 10.31137	15 52 38.40	-24 02 31.5	17.5	704	1999 HL ₃	1999 04 12.28458	12 48 28.22	+11 56 41.9	17.9	704
1999 HF ₃	1999 05 10.32355	15 52 37.69	-24 02 31.0	17.6	704	1999 HN ₃	1999 04 10.13471	12 56 52.18	+11 42 50.2	18.5 R	699
1999 HF ₃	1999 05 10.33571	15 52 36.97	-24 02 28.1	17.9	704	1999 HN ₃	1999 04 10.16028	12 56 50.66	+11 42 52.5		699
1999 HF ₃	1999 05 13.30941	15 49 51.75	-23 54 41.1	17.9	704	1999 HN ₃	1999 04 10.18576	12 56 49.10	+11 42 52.6		699
1999 HF ₃	1999 05 13.32437	15 49 50.95	-23 54 37.9	18.3	704	1999 HN ₃	1999 04 12.21639	12 54 48.18	+11 44 05.5	18.4	704
1999 HF ₃	1999 05 13.33950	15 49 50.01	-23 54 34.7	18.4	704	1999 HN ₃	1999 04 12.23354	12 54 47.01	+11 44 08.3	18.9	704
1999 HF ₃	1999 05 13.35445	15 49 49.14	-23 54 34.4	19.0	704	1999 HN ₃	1999 04 12.25072	12 54 46.06	+11 44 08.5	18.2	704
1999 HF ₃	1999 05 13.36939	15 49 48.21	-23 54 31.4	19.0	704	1999 HN ₃	1999 04 12.26787	12 54 45.10	+11 44 08.5	18.2	704
1999 HF ₃	1999 05 18.28960	15 45 03.42	-23 39 44.8	17.6	704	1999 HN ₃	1999 04 12.28502	12 54 44.04	+11 44 09.2	19.0	704
1999 HF ₃	1999 05 18.30350	15 45 02.53	-23 39 41.5		704	1999 HP ₃	1999 04 12.21242	12 34 05.92	+13 16 33.3	17.9	704
1999 HF ₃	1999 05 18.31747	15 45 01.69	-23 39 39.3	18.1	704	1999 HP ₃	1999 04 12.22957	12 34 05.15	+13 16 36.3	17.9	704
1999 HF ₃	1999 05 18.33135	15 45 00.81	-23 39 35.8	18.0	704	1999 HP ₃	1999 04 12.24676	12 34 04.42	+13 16 38.0	17.7	704
1999 HF ₃	1999 05 18.34525	15 44 59.97	-23 39 34.0	18.0	704	1999 HP ₃	1999 04 12.26391	12 34 03.65	+13 16 41.2	17.7	704
1999 HF ₃	1999 05 19.30621	15 44 03.48	-23 36 24.4	15.7	704	1999 HP ₃	1999 04 12.28101	12 34 02.85	+13 16 43.4	18.2	704
1999 HF ₃	1999 05 19.32025	15 44 02.56	-23 36 22.5	15.8	704	1999 HU ₃	1999 04 12.21299	12 44 59.24	+13 27 42.8	18.7	704
1999 HF ₃	1999 05 19.33443	15 44 01.64	-23 36 20.3	15.8	704	1999 HU ₃	1999 04 12.23013	12 44 58.25	+13 27 44.5	18.5	704
1999 HF ₃	1999 05 19.34847	15 44 00.77	-23 36 17.5	16.0	704	1999 HU ₃	1999 04 12.24733	12 44 57.63	+13 27 47.7	18.5	704
1999 HF ₃	1999 06 01.49123	15 31 21.96	-22 47 46.0	17.8 R	428	1999 HU ₃	1999 04 12.26447	12 44 56.71	+13 27 51.4	18.7	704
1999 HF ₃	1999 06 01.51050	15 31 20.81	-22 47 41.8	17.7 R	428	1999 HU ₃	1999				

1999 HW ₃	1999 05 13.27696	14 52 00.12	-19 18 43.5	18.3	704	1999 HJ ₅	1999 04 12.42506	14 45 53.07	-14 19 49.5	18.2	704
1999 HW ₃	1999 05 13.29206	14 51 59.16	-19 18 39.2	18.3	704	1999 HJ ₅	1999 04 12.44235	14 45 52.46	-14 19 45.4	18.8	704
1999 HW ₃	1999 06 05.45985	14 38 02.79	-17 22 37.8		426	1999 HJ ₅	1999 04 14.39098	14 44 24.98	-14 06 01.1	17.8 R	699
1999 HW ₃	1999 06 05.46620	14 38 02.66	-17 22 36.9		426	1999 HJ ₅	1999 04 14.41392	14 44 23.90	-14 05 50.7		699
1999 HW ₃	1999 06 05.47250	14 38 02.54	-17 22 35.3		426	1999 HJ ₅	1999 04 14.43690	14 44 22.78	-14 05 41.3		699
1999 HW ₃	1999 06 17.48556	14 37 09.66	-16 50 32.7	20.1 R	426	1999 HJ ₅	1999 05 10.22239	14 21 55.61	-10 52 15.3	18.4	704
1999 HW ₃	1999 06 17.49178	14 37 09.71	-16 50 32.6	19.6 R	426	1999 HJ ₅	1999 05 10.23464	14 21 55.01	-10 52 10.9	18.4	704
1999 HW ₃	1999 06 17.49796	14 37 09.68	-16 50 31.7	19.8 R	426	1999 HJ ₅	1999 05 10.24685	14 21 54.40	-10 52 05.5	18.5	704
1999 HD ₄	1999 04 09.34535	14 36 52.84	-14 08 32.3	20.6 V	691	1999 HJ ₅	1999 05 10.25902	14 21 53.67	-10 52 00.3	18.7	704
1999 HD ₄	1999 04 09.36701	14 36 51.76	-14 08 31.5	20.8 V	691	1999 HJ ₅	1999 05 10.27120	14 21 53.06	-10 51 55.2	19.0	704
1999 HD ₄	1999 04 09.38862	14 36 50.61	-14 08 31.4	20.8 V	691	1999 HJ ₅	1999 05 13.22325	14 19 30.08	-10 31 54.3	17.8	704
1999 HD ₄	1999 05 18.15274	14 00 15.85	-13 41 19.2	20.8 V	691	1999 HJ ₅	1999 05 13.23838	14 19 29.33	-10 31 49.0	18.0	704
1999 HD ₄	1999 05 18.17435	14 00 14.92	-13 41 18.7	21.0 V	691	1999 HJ ₅	1999 05 13.25349	14 19 28.63	-10 31 43.2	18.3	704
1999 HD ₄	1999 05 18.15565	14 00 13.81	-13 41 18.5	20.9 V	691	1999 HJ ₅	1999 05 13.26861	14 19 27.84	-10 31 36.8	18.3	704
1999 HH ₄	1999 04 06.34067	14 43 01.34	-14 47 03.7	19.3 V	691	1999 HJ ₅	1999 05 13.28372	14 19 27.16	-10 31 35.2	19.0	704
1999 HH ₄	1999 04 06.36961	14 43 00.57	-14 46 59.6	20.2 V	691	1999 HJ ₅	1999 05 14.21309	14 18 44.03	-10 25 27.5	18.0	704
1999 HH ₄	1999 04 06.39271	14 42 59.48	-14 46 53.4	18.5 V	691	1999 HJ ₅	1999 05 14.22508	14 18 43.34	-10 25 22.3	18.4	704
1999 HH ₄	1999 05 13.23858	14 16 05.47	-12 26 53.4	19.5	704	1999 HJ ₅	1999 05 14.23722	14 18 42.81	-10 25 18.4	18.2	704
1999 HH ₄	1999 05 13.26880	14 16 03.96	-12 26 48.3	19.7	704	1999 HJ ₅	1999 05 14.24914	14 18 42.29	-10 25 12.0	18.4	704
1999 HH ₄	1999 05 13.28391	14 16 03.16	-12 26 44.4	19.7	704	1999 HJ ₅	1999 05 14.26117	14 18 41.59	-10 25 07.5	17.8	704
1999 HH ₄	1999 05 15.23725	14 14 44.09	-12 19 52.1	19.3 R	703	1999 HJ ₅	1999 05 15.24100	14 17 57.22	-10 18 53.5	17.5 R	703
1999 HH ₄	1999 05 15.26495	14 14 42.94	-12 19 45.0	18.5 R	703	1999 HJ ₅	1999 05 15.25456	14 17 56.55	-10 18 48.7	17.1 R	703
1999 HH ₄	1999 05 15.27912	14 14 42.38	-12 19 42.1	18.9 R	703	1999 HJ ₅	1999 05 15.26843	14 17 55.94	-10 18 43.9	17.2 R	703
1999 HH ₄	1999 05 15.29226	14 14 41.93	-12 19 37.2	19.8 R	703	1999 HJ ₅	1999 05 15.28259	14 17 55.31	-10 18 39.2	16.6 R	703
1999 HH ₄	1999 05 18.15565	14 12 51.25	-12 10 00.0	19.2	704	1999 HJ ₅	1999 05 18.15703	14 15 51.55	-10 01 08.7	17.7	704
1999 HH ₄	1999 05 18.16955	14 12 50.64	-12 09 59.4	19.6	704	1999 HJ ₅	1999 05 18.17093	14 15 50.94	-10 01 04.8	18.4	704
1999 HH ₄	1999 05 18.18345	14 12 50.12	-12 09 56.4	19.6	704	1999 HJ ₅	1999 05 18.18483	14 15 50.38	-10 00 58.6	18.5	704
1999 HH ₄	1999 05 18.19736	14 12 49.40	-12 09 54.6	19.6	704	1999 HJ ₅	1999 05 18.19874	14 15 49.89	-10 00 54.8	18.5	704
1999 HO ₄	1994 03 07.28518	11 01 54.06	+02 32 32.0		691	1999 HP ₅	1999 04 07.24221	13 42 41.67	-11 46 17.5	17.8	704
1999 HO ₄	1994 03 07.30857	11 01 52.82	+02 32 40.6		691	1999 HP ₅	1999 04 07.25583	13 42 41.13	-11 46 12.0	18.3	704
1999 HO ₄	1994 03 07.33177	11 01 51.67	+02 32 48.9	18.8 V	691	1999 HP ₅	1999 04 07.26931	13 42 40.46	-11 46 06.1	18.1	704
1999 HO ₄	1999 04 06.34337	14 46 55.74	-14 51 28.8	19.0 V	691	1999 HP ₅	1999 04 07.28343	13 42 39.79	-11 46 00.3	18.5	704
1999 HO ₄	1999 04 06.37232	14 46 54.63	-14 51 21.8	18.8 V	691	1999 HP ₅	1999 04 15.29971	13 36 54.79	-10 46 34.1	18.3	704
1999 HO ₄	1999 04 06.39542	14 46 53.76	-14 51 15.8	18.9 V	691	1999 HP ₅	1999 04 15.31672	13 36 54.00	-10 46 26.3	18.5	704
1999 HO ₄	1999 05 10.22223	14 19 23.61	-11 52 50.4	19.2	704	1999 HP ₅	1999 04 15.33382	13 36 53.14	-10 46 18.3	18.5	704
1999 HO ₄	1999 05 10.23448	14 19 22.92	-11 52 45.8	19.4	704	1999 HP ₅	1999 04 15.35097	13 36 52.47	-10 46 09.7	18.8	704
1999 HO ₄	1999 05 10.24668	14 19 22.31	-11 52 41.2	19.4	704	1999 HP ₅	1999 04 15.36793	13 36 51.63	-10 46 01.1	18.9	704
1999 HO ₄	1999 05 10.25886	14 19 21.70	-11 52 38.7	19.6	704	1999 HP ₅	1999 05 08.19762	13 21 28.65	-07 57 57.9	18.3 R	703
1999 HO ₄	1999 05 13.16042	14 16 54.98	-11 36 55.4	18.6	704	1999 HP ₅	1999 05 08.21125	13 21 28.15	-07 57 52.9	18.5 R	703
1999 HO ₄	1999 05 13.19019	14 16 53.51	-11 36 46.1	19.2	704	1999 HP ₅	1999 05 08.22438	13 21 27.76	-07 57 47.3	18.3 R	703
1999 HO ₄	1999 05 13.20503	14 16 52.73	-11 36 41.5	19.4	704	1999 HP ₅	1999 05 08.23753	13 21 27.18	-07 57 42.5	18.3 R	703
1999 HP ₄	1999 04 07.17493	13 29 27.47	-04 07 10.1	18.4	704	1999 HP ₅	1999 05 13.14719	13 18 56.49	-07 26 44.9	18.6	704
1999 HP ₄	1999 04 07.18927	13 29 26.62	-04 07 08.7	18.3	704	1999 HP ₅	1999 05 13.16193	13 18 56.13	-07 26 35.9	18.6	704
1999 HP ₄	1999 04 07.20319	13 29 25.72	-04 07 08.2	18.8	704	1999 HP ₅	1999 05 13.17667	13 18 55.60	-07 26 31.4	18.8	704
1999 HP ₄	1999 04 07.21750	13 29 25.00	-04 07 05.7	18.2	704	1999 HP ₅	1999 05 13.19170	13 18 55.05	-07 26 26.8	18.8	704
1999 HP ₄	1999 04 07.23147	13 29 24.05	-04 07 06.3	18.3	704	1999 HP ₅	1999 05 13.20653	13 18 54.70	-07 26 22.3	18.8	704
1999 HP ₄	1999 04 12.29693	13 24 21.52	-03 59 24.9	18.1	704	1999 HP ₅	1999 05 17.18542	13 17 11.51	-07 03 31.9	18.3 R	703
1999 HP ₄	1999 04 12.31406	13 24 20.42	-03 59 22.6	17.7	704	1999 HP ₅	1999 05 17.19837	13 17 11.22	-07 03 26.8	18.1 R	703
1999 HP ₄	1999 04 12.33124	13 24 19.23	-03 59 20.3	18.1	704	1999 HP ₅	1999 05 17.21157	13 17 10.94	-07 03 23.2	17.9 R	703
1999 HP ₄	1999 04 12.34838	13 24 18.23	-03 59 19.2	18.1	704	1999 HP ₅	1999 05 17.22523	13 17 10.55	-07 03 17.5	18.8 R	703
1999 HP ₄	1999 04 12.36555	13 24 17.09	-03 59 18.9	18.4	704	1999 HP ₅	1999 04 12.30475	13 53 02.89	-10 22 28.3	18.4	704
1999 HP ₄	1999 05 03.44966	13 04 43.88	-03 45 36.1	17.6 R	426	1999 HR ₅	1999 04 12.32197	13 53 01.97	-10 22 24.1	19.2	704
1999 HP ₄	1999 05 03.45888	13 04 43.45	-03 45 36.1	17.9 R	426	1999 HR ₅	1999 04 12.35625	13 53 00.16	-10 22 20.8	19.0	704
1999 HP ₄	1999 05 03.47567	13 04 42.64	-03 45 36.9	17.9 R	426	1999 HR ₅	1999 04 12.37340	13 52 59.19	-10 22 18.5	19.0	704
1999 HP ₄	1999 05 16.56113	12 56 29.59	-04 01 31.5	18.3 R	426	1999 HR ₅	1999 05 12.16382	13 29 29.64	-09 23 38.8	18.8	704
1999 HP ₄	1999 05 16.57711	12 56 29.08	-04 01 32.7	18.0 R	426	1999 HR ₅	1999 05 12.18992	13 29 28.63	-09 23 37.1	19.7	704
1999 HP ₄	1999 05 16.59299	12 56 28.67	-04 01 36.0	18.5 R	426	1999 HR ₅	1999 05 12.20287	13 29 28.02	-09 23 37.0	19.7	704
1999 HP ₄	1999 05 23.37836	12 53 56.81	-04 18 37.3	18.6 R	426	1999 HR ₅	1999 05 13.14876	13 28 52.11	-09 22 24.1	19.1	704
1999 HP ₄	1999 05 23.38897	12 53 56.64	-04 18 39.6	18.6 R	426	1999 HR ₅	1999 05 13.16349	13 28 51.70	-09 22 22.4	19.1	704
1999 HP ₄	1999 05 23.39708	12 53 56.51	-04 18 41.1	18.6 R	426	1999 HR ₅	1999 05 13.17831	13 28 51.19	-09 22 21.6	19.5	704
1999 HP ₄	1999 06 16.40779	12 54 44.32	-06 04 31.9	19.1 R	426	1999 HR ₅	1999 05 13.19327	13 28 50.48	-09 22 22.2	19.6	704
1999 HP ₄	1999 06 16.41228	12 54 44.40	-06 04 33.0	18.9 R	426	1999 HR ₅	1999 05 19.14334	13 25 26.12	-09 16 36.3	19.1 V	691
1999 HP ₄	1999 06 16.41685	12 54 44.50	-06 04 34.8	18.8 R	426	1999 HR ₅	1999 05 19.16422	13 25 25.43	-09 16 35.5	19.3 V	691
1999 HP ₄	1999 06 18.37859	12 55 26.32	-06 16 02.1	19.4 V	426	1999 HR ₅	1999 05 19.18781	13 25 24.68	-09 16 34.8	19.5 V	691
1999 HP ₄	1999 06 18.38493	12 55 26.49	-06 16 04.6	19.3 R	426	1999 HR ₅	1999 05 12.30041	15 59 23.98	+01 04 24.5	19.4	704
1999 HP ₄	1999 06 18.39116	12 55 26.60	-06 16 06.7	19.1 R	426	1999 HR ₅	1999 05 12.31338	15 59 23.21	+01 04 24.7	19.5	704
1999 HR ₄	1999 04 09.35328	14 48 19.49	-14 22 11.3	19.4 V	691	1999 HX ₅	1999 05 12.32634	15 59 22.48	+01 04 29.3	19.5	704
1999 HR ₄	1999 04 09.37494	14 48 18.54	-14 22 08.9	19.3 V	691	1999 HX ₅	1999 05 17.32556	15 55 04.80	+01 18 40.1	19.6	704
1999 HR ₄	1999 04 09.39655	14 48 17.62	-14 22 05.8	19.1 V	691	1999 HX ₅	1999 05 17.33776	15 55 04.01	+01 18 40.9	19.4	704
1999 HR ₄	1999 05 18.15565	14 14 12.33	-12 33 01.1	18.7	704	1999 HX ₅	1999 05 17.34999	15 55 03.42	+01 18 43.3</		

1999 HW ₆	1999 05 10.18015	13 51 51.70	-10 04 41.6	17.4	704	1999 HS ₇	1999 05 10.24423	14 17 37.00	-13 33 47.9	704
1999 HW ₆	1999 05 10.19233	13 51 51.11	-10 04 35.6	17.4	704	1999 HS ₇	1999 05 10.25642	14 17 36.26	-13 33 46.3	704
1999 HW ₆	1999 05 10.20458	13 51 50.79	-10 04 32.4	17.4	704	1999 HS ₇	1999 05 10.26861	14 17 35.54	-13 33 44.3	18.3 704
1999 HW ₆	1999 05 10.21673	13 51 50.44	-10 04 26.4	17.4	704	1999 HS ₇	1999 05 13.16062	14 15 01.92	-13 26 40.5	17.5 704
1999 HW ₆	1999 05 13.15562	13 50 14.31	-09 47 07.2	17.7	704	1999 HS ₇	1999 05 13.17535	14 15 01.11	-13 26 37.2	17.5 704
1999 HW ₆	1999 05 13.17036	13 50 13.77	-09 47 01.8	17.8	704	1999 HS ₇	1999 05 13.19039	14 15 00.20	-13 26 37.5	18.1 704
1999 HW ₆	1999 05 13.18539	13 50 13.22	-09 46 56.6	17.9	704	1999 HS ₇	1999 05 13.20522	14 14 59.33	-13 26 33.7	18.1 704
1999 HW ₆	1999 05 13.20022	13 50 12.80	-09 46 52.3	17.9	704	1999 HS ₇	1999 05 13.21996	14 14 58.67	-13 26 32.5	18.1 704
1999 HW ₆	1999 05 13.21496	13 50 12.28	-09 46 46.6	18.3	704	1999 HS ₇	1999 05 14.21353	14 14 07.76	-13 24 13.6	17.7 704
1999 HW ₆	1999 05 14.21050	13 49 42.88	-09 41 16.4	17.8	704	1999 HS ₇	1999 05 14.22560	14 14 07.21	-13 24 12.4	17.7 704
1999 HW ₆	1999 05 14.22272	13 49 42.51	-09 41 12.4	18.3	704	1999 HS ₇	1999 05 14.23767	14 14 06.48	-13 24 11.1	18.0 704
1999 HW ₆	1999 05 14.23482	13 49 42.06	-09 41 08.0	17.9	704	1999 HS ₇	1999 05 14.24960	14 14 05.81	-13 24 08.5	17.8 704
1999 HW ₆	1999 05 14.24683	13 49 41.67	-09 41 02.8	17.8	704	1999 HS ₇	1999 05 14.26161	14 14 05.18	-13 24 06.1	17.4 704
1999 HW ₆	1999 05 14.25878	13 49 41.29	-09 41 00.7	17.9	704	1999 HS ₇	1999 05 15.23900	14 13 16.37	-13 21 55.2	17.4 R 703
1999 HW ₆	1999 05 17.20272	13 48 24.16	-09 25 56.9	17.7	704	1999 HS ₇	1999 05 15.25287	14 13 15.61	-13 21 53.2	17.2 R 703
1999 HW ₆	1999 05 17.21492	13 48 23.86	-09 25 51.0	17.7	704	1999 HS ₇	1999 05 15.26672	14 13 14.94	-13 21 51.6	17.5 R 703
1999 HW ₆	1999 05 17.22713	13 48 23.41	-09 25 48.6	18.2	704	1999 HS ₇	1999 05 15.28091	14 13 14.18	-13 21 50.5	17.3 R 703
1999 HW ₆	1999 05 17.23937	13 48 23.19	-09 25 44.0	18.2	704	1999 HS ₇	1999 05 18.15565	14 10 57.27	-13 15 49.0	17.7 704
1999 HW ₆	1999 05 17.25160	13 48 22.76	-09 25 40.2	18.2	704	1999 HS ₇	1999 05 18.16955	14 10 56.59	-13 15 47.1	18.1 704
1999 HW ₆	1999 05 18.14993	13 48 02.63	-09 21 27.9	18.1	704	1999 HS ₇	1999 05 18.18345	14 10 55.90	-13 15 45.3	18.1 704
1999 HW ₆	1999 05 18.16382	13 48 02.23	-09 21 23.2	18.2	704	1999 HS ₇	1999 05 18.19736	14 10 55.24	-13 15 42.7	18.6 704
1999 HW ₆	1999 05 18.17773	13 48 01.88	-09 21 20.2	18.3	704	1999 HS ₇	1999 05 18.21134	14 10 54.53	-13 15 41.3	18.8 704
1999 HW ₆	1999 05 18.19164	13 48 01.58	-09 21 16.4	18.4	704	1999 HS ₇	1999 05 13.22334	14 22 50.64	-10 59 18.6	18.6 704
1999 HW ₆	1999 05 18.20561	13 48 01.15	-09 21 11.7	18.4	704	1999 HS ₇	1999 05 13.23848	14 22 49.73	-10 59 09.9	18.6 704
1999 HW ₆	1999 05 19.15875	13 47 41.27	-09 16 55.4	17.1 V 691	1999 HS ₇	1999 05 13.25358	14 22 49.12	-10 59 01.2	19.3 704	
1999 HW ₆	1999 05 19.17963	13 47 40.79	-09 16 50.0	17.2 V 691	1999 HS ₇	1999 05 13.26871	14 22 48.21	-10 58 54.6	19.4 704	
1999 HW ₆	1999 05 19.20323	13 47 40.24	-09 16 43.6	17.1 V 691	1999 HS ₇	1999 05 13.28382	14 22 47.14	-10 58 45.1	19.9 704	
1999 HG ₇	1999 04 15.31124	14 10 49.58	-12 33 50.2	18.1	704	1999 HS ₇	1999 05 15.24267	14 21 09.35	-10 41 56.2	18.9 R 703
1999 HG ₇	1999 04 15.32832	14 10 48.67	-12 33 41.0	18.2	704	1999 HS ₇	1999 05 15.25625	14 21 08.65	-10 41 48.6	18.9 R 703
1999 HG ₇	1999 04 15.34543	14 10 47.76	-12 33 32.0	18.6	704	1999 HS ₇	1999 05 15.27005	14 21 07.94	-10 41 41.6	18.9 R 703
1999 HG ₇	1999 04 15.36249	14 10 46.81	-12 33 25.5	18.7	704	1999 HS ₇	1999 05 15.28429	14 21 07.17	-10 41 33.7	19.1 R 703
1999 HG ₇	1999 04 15.37949	14 10 45.71	-12 33 17.2	19.1	704	1999 HS ₇	1999 05 18.15703	14 18 49.06	-10 17 35.2	19.0 704
1999 HG ₇	1999 05 12.17983	13 49 23.05	-09 18 54.4	18.9	704	1999 HS ₇	1999 05 18.17093	14 18 48.43	-10 17 28.3	19.1 704
1999 HG ₇	1999 05 12.19285	13 49 22.48	-09 18 51.4	19.6	704	1999 HS ₇	1999 05 18.18483	14 18 47.67	-10 17 21.4	19.1 704
1999 HG ₇	1999 05 12.20584	13 49 22.08	-09 18 47.6	19.6	704	1999 HS ₇	1999 05 18.19874	14 18 46.91	-10 17 14.5	19.1 704
1999 HG ₇	1999 05 12.21880	13 49 21.11	-09 18 42.1	20.0	704	1999 HS ₇	1999 05 18.21272	14 18 46.04	-10 17 07.5	19.1 704
1999 HG ₇	1999 05 13.15375	13 48 44.76	-09 12 50.5	18.8	704	1999 HS ₇	1999 05 19.16004	14 18 02.52	-10 09 22.6	18.8 704
1999 HG ₇	1999 05 13.16849	13 48 44.16	-09 12 45.9	19.0	704	1999 HS ₇	1999 05 19.18788	14 18 01.16	-10 09 08.8	18.8 704
1999 HG ₇	1999 05 13.18330	13 48 43.50	-09 12 38.2	19.5	704	1999 HS ₇	1999 05 19.20183	14 18 00.40	-10 09 04.2	18.8 704
1999 HG ₇	1999 05 13.19835	13 48 42.94	-09 12 34.3	19.3	704	1999 HS ₇	1999 05 19.21573	14 17 59.64	-10 08 57.2	19.6 704
1999 HG ₇	1999 05 17.20272	13 46 16.80	-08 48 48.5	18.8	704	1999 HS ₇	1997 12 07.04025	09 30 04.34	+17 03 08.4	19.7 V 910
1999 HG ₇	1999 05 17.21492	13 46 16.50	-08 48 46.2	18.8	704	1999 HS ₇	1997 12 07.06350	09 30 04.51	+17 03 09.5	18.9 V 910
1999 HG ₇	1999 05 17.22713	13 46 15.91	-08 48 39.5	19.1	704	1999 HS ₇	1997 12 07.08713	09 30 04.66	+17 03 10.5	19.3 V 910
1999 HG ₇	1999 05 17.23937	13 46 15.46	-08 48 37.1	19.1	704	1999 HS ₇	1999 04 12.39102	14 55 46.31	-14 30 01.2	18.7 704
1999 HG ₇	1999 05 17.25160	13 46 15.01	-08 48 30.3	19.1	704	1999 HS ₇	1999 04 12.40825	14 55 45.55	-14 29 56.5	19.0 704
1999 HJ ₇	1999 04 15.44100	14 50 09.71	-14 34 21.5	18.3	691	1999 HS ₇	1999 04 12.42551	14 55 44.76	-14 29 52.0	19.0 704
1999 HJ ₇	1999 04 15.46266	14 50 08.66	-14 34 20.4	18.3 V 691	1999 HS ₇	1999 04 12.44281	14 55 43.96	-14 29 48.9	19.4 704	
1999 HJ ₇	1999 05 10.22264	14 28 43.14	-14 11 05.2	18.5	704	1999 HS ₇	1999 05 10.22272	14 29 48.68	-12 47 28.6	19.0 704
1999 HJ ₇	1999 05 10.23488	14 28 42.50	-14 11 02.7	18.3	704	1999 HS ₇	1999 05 10.23496	14 29 48.06	-12 47 28.4	19.1 704
1999 HJ ₇	1999 05 10.24709	14 28 41.73	-14 11 02.2	18.2	704	1999 HS ₇	1999 05 10.24717	14 29 47.15	-12 47 23.8	19.1 704
1999 HJ ₇	1999 05 10.25926	14 28 41.16	-14 11 01.6	18.2	704	1999 HS ₇	1999 05 10.25935	14 29 46.44	-12 47 22.0	18.6 704
1999 HJ ₇	1999 05 13.22354	14 26 10.04	-14 08 13.3	18.8	704	1999 HS ₇	1999 05 10.27153	14 29 45.68	-12 47 17.6	18.6 704
1999 HJ ₇	1999 05 13.23868	14 26 09.12	-14 08 10.2	18.2	704	1999 HS ₇	1999 05 13.22482	14 26 52.26	-12 36 12.2	18.6 704
1999 HJ ₇	1999 05 13.25378	14 26 08.48	-14 08 09.4	18.2	704	1999 HS ₇	1999 05 13.23996	14 26 51.33	-12 36 09.8	19.1 704
1999 HJ ₇	1999 05 13.26890	14 26 07.64	-14 08 09.1	18.7	704	1999 HS ₇	1999 05 13.25507	14 26 50.35	-12 36 06.0	19.1 704
1999 HJ ₇	1999 05 13.28401	14 26 06.97	-14 08 07.5	18.9	704	1999 HS ₇	1999 05 13.27020	14 26 49.50	-12 36 01.7	18.8 704
1999 HJ ₇	1999 05 18.15731	14 22 10.77	-14 04 03.0	18.1	704	1999 HS ₇	1999 05 13.28529	14 26 48.63	-12 36 00.0	18.8 704
1999 HJ ₇	1999 05 18.17121	14 22 10.15	-14 04 01.4	18.7	704	1999 HS ₇	1999 05 15.23725	14 24 57.11	-12 28 53.1	17.7 R 703
1999 HJ ₇	1999 05 18.18510	14 22 09.39	-14 04 01.0	18.4	704	1999 HS ₇	1999 05 15.26495	14 24 55.45	-12 28 48.1	17.7 R 703
1999 HJ ₇	1999 05 18.19902	14 22 08.76	-14 03 59.2	18.1	704	1999 HS ₇	1999 05 15.27912	14 24 54.74	-12 28 44.5	17.8 R 703
1999 HJ ₇	1999 05 18.21300	14 22 07.97	-14 03 58.8	18.1	704	1999 HS ₇	1999 05 15.29226	14 24 53.94	-12 28 42.2	17.9 R 703
1999 HJ ₇	1999 05 19.16151	14 21 24.43	-14 03 17.3	18.4	704	1999 HS ₇	1999 05 18.15721	14 22 15.77	-12 18 48.9	18.4 704
1999 HJ ₇	1999 05 19.17541	14 21 23.59	-14 03 17.1	18.0	704	1999 HS ₇	1999 05 18.17112	14 22 14.96	-12 18 46.4	18.9 704
1999 HJ ₇	1999 05 19.18935	14 21 23.08	-14 03 17.0	17.7	704	1999 HS ₇	1999 05 18.18501	14 22 14.21	-12 18 44.4	19.0 704
1999 HJ ₇	1999 05 19.20330	14 21 22.33	-14 03 16.7	17.7	704	1999 HS ₇	1999 05 18.19893	14 22 13.59	-12 18 41.3	19.2 704
1999 HJ ₇	1999 05 19.21720	14 21 21.66	-14 03 15.9	17.8	704	1999 HS ₇	1999 05 19.15986	14 21 22.17	-12 15 29.2	18.8 704
1999 HO ₇	1999 04 09.34359	14 34 20.09	-14 15 01.9	20.1 V 691	1999 HS ₇	1999 05 19.17376	14 21 21.37	-12 15 29.0	19.2 704	
1999 HO ₇	1999 04 09.36525	14 34 19.23	-14 15 02.4	21.0 V 691	1999 HS ₇	1999 05 19.20164	14 21 19.85	-12 15 22.3	18.2 704	
1999 HO ₇	1999 04 09.38686	14 34 18.30	-14 15 01.2	20.4 V 691	1999 HS ₇	1999 05 19.21554	14 21 19.08	-12 15 19.6	18.2 704	
1999 HO ₇	1999 04 16.42604	14 28 59.17	-14 06 45.2	20.7 V 691	1999 HS ₇	1992 12 24.51007	08 22 18.92	+16 11 25.0	691	
1999 HO ₇	1999 04 16.44782	14 28 58.15	-14 06 44.6	20.4 V 691	1999 HS ₇	1992 12 24.52348	08 22 18.32	+16 11 29.6	691	
1999 HO ₇	1999 05 18.22119	14 03 33.71	-13 18 28.8	20.8 V 691	1999 HS ₇	1992 12 24.53733	08 22 17.76	+16 11 34.4		

1999 HD _s	1999 05 10.27946	15 06 44.50	-17 29 57.8	18.7	704	1999 HL _s	1999 04 15.15791	12 19 47.69	-04 59 22.0	16.5	704
1999 HD _s	1999 05 10.29165	15 06 43.64	-17 30 02.1	18.8	704	1999 HL _s	1999 04 15.17521	12 19 47.05	-04 59 13.8	16.5	704
1999 HD _s	1999 05 10.30391	15 06 42.60	-17 30 10.9	19.2	704	1999 HL _s	1999 04 15.19258	12 19 46.40	-04 59 06.8	16.8	704
1999 HD _s	1999 05 10.31610	15 06 41.75	-17 30 13.9	19.2	704	1999 HL _s	1999 04 15.20980	12 19 45.66	-04 58 59.3	17.2	704
1999 HD _s	1999 05 13.23463	15 03 18.44	-17 49 11.4	18.8	704	1999 HM _s	1998 12 23.46873	12 07 15.40	-09 33 28.1	18.4	704
1999 HD _s	1999 05 13.24977	15 03 17.50	-17 49 15.6	19.3	704	1999 HM _s	1998 12 23.47928	12 07 16.15	-09 33 32.7	18.1	704
1999 HD _s	1999 05 13.26488	15 03 16.24	-17 49 22.1	19.1	704	1999 HM _s	1998 12 23.48985	12 07 16.84	-09 33 37.9	18.1	704
1999 HD _s	1999 05 13.28001	15 03 15.29	-17 49 28.5	19.4	704	1999 HM _s	1998 12 23.50039	12 07 17.67	-09 33 41.9	18.8	704
1999 HD _s	1999 05 13.29511	15 03 14.00	-17 49 32.7	19.4	704	1999 HM _s	1998 12 23.51093	12 07 18.56	-09 33 46.6	18.8	704
1999 HD _s	1999 05 18.23606	14 57 31.36	-18 21 29.9	19.1	704	1999 HM _s	1999 04 06.25141	12 25 41.65	-05 57 30.6	16.7	704
1999 HD _s	1999 05 18.25019	14 57 30.37	-18 21 34.1	19.1	704	1999 HM _s	1999 04 06.26521	12 25 41.05	-05 57 20.7	16.7	704
1999 HD _s	1999 05 18.26421	14 57 29.15	-18 21 40.6	19.6	704	1999 HM _s	1999 04 06.27903	12 25 40.50	-05 57 11.0	17.2	704
1999 HD _s	1999 05 18.27823	14 57 27.99	-18 21 44.2	19.7	704	1999 HM _s	1999 04 06.29330	12 25 39.90	-05 57 01.1	17.5	704
1999 HF _s	1998 12 23.46860	12 03 57.06	-06 45 35.3	18.1	704	1999 HM _s	1999 04 06.30857	12 25 39.22	-05 56 51.2	17.9	704
1999 HF _s	1998 12 23.47914	12 03 57.76	-06 45 40.7	18.1	704	1999 HM _s	1999 04 10.21734	12 23 09.41	-05 11 16.5	15.8 R	699
1999 HF _s	1998 12 23.48972	12 03 58.37	-06 45 44.0	18.3	704	1999 HM _s	1999 04 10.24279	12 23 08.43	-05 10 59.3		699
1999 HF _s	1998 12 23.50025	12 03 59.02	-06 45 49.0	18.1	704	1999 HM _s	1999 04 10.26833	12 23 07.42	-05 10 41.6		699
1999 HF _s	1998 12 23.51080	12 03 59.72	-06 45 54.3	18.1	704	1999 HM _s	1999 04 14.32857	12 20 44.38	-04 24 39.2	17.3	704
1999 HF _s	1999 03 24.28936	12 14 22.41	-05 12 08.7	15.3 R	699	1999 HM _s	1999 04 14.33817	12 20 44.00	-04 24 32.6	17.5	704
1999 HF _s	1999 03 24.31485	12 14 21.24	-05 11 54.7		699	1999 HM _s	1999 04 14.34819	12 20 43.58	-04 24 27.1	17.6	704
1999 HF _s	1999 03 24.34037	12 14 20.05	-05 11 40.3		699	1999 HM _s	1999 04 14.35800	12 20 43.22	-04 24 19.2	17.6	704
1999 HF _s	1999 04 06.24578	12 05 08.19	-03 10 43.0	16.3	704	1999 HM _s	1999 04 14.36750	12 20 42.85	-04 24 13.2	18.0	704
1999 HF _s	1999 04 06.26011	12 05 07.55	-03 10 34.7		704	1999 HM _s	1999 04 15.14050	12 20 18.08	-04 15 39.4	16.1	704
1999 HF _s	1999 04 06.27369	12 05 06.98	-03 10 27.0		704	1999 HM _s	1999 04 15.15780	12 20 17.46	-04 15 28.5		704
1999 HF _s	1999 04 06.28823	12 05 06.40	-03 10 19.5	17.3	704	1999 HM _s	1999 04 15.17510	12 20 16.93	-04 15 17.2		704
1999 HF _s	1999 04 06.30356	12 05 05.76	-03 10 10.8	17.8	704	1999 HM _s	1999 04 15.19247	12 20 16.26	-04 15 05.2		704
1999 HF _s	1999 04 10.20071	12 02 38.27	-02 34 55.6	16.3 R	699	1999 HM _s	1999 04 15.20970	12 20 15.72	-04 14 54.5	16.4	704
1999 HF _s	1999 04 10.22624	12 02 37.31	-02 34 41.7		699	1999 HM _s	1999 06 08.21421	12 26 25.30	+00 21 55.9	18.4	704
1999 HF _s	1999 04 10.25171	12 02 36.33	-02 34 28.4		699	1999 HM _s	1999 06 08.22363	12 26 25.72	+00 21 55.6	19.1	704
1999 HF _s	1999 04 12.20453	12 01 27.69	-02 17 22.0	16.8	704	1999 HM _s	1999 06 08.23293	12 26 26.15	+00 21 55.7	18.6	704
1999 HF _s	1999 04 12.22204	12 01 27.04	-02 17 12.6	17.5	704	1999 HM _s	1999 06 08.24230	12 26 26.59	+00 21 55.1	19.1	704
1999 HF _s	1999 04 12.23945	12 01 26.40	-02 17 02.9		704	1999 HM _s	1999 06 08.25162	12 26 27.03	+00 21 54.5	18.8	704
1999 HF _s	1999 04 14.32498	12 00 17.50	-01 59 19.1	17.4	704	1999 HN _s	1999 04 14.37096	12 31 50.54	-14 26 46.8	17.3	704
1999 HF _s	1999 04 14.33443	12 00 17.14	-01 59 12.9	17.4	704	1999 HN _s	1999 04 14.38064	12 31 50.00	-14 26 40.8	17.3	704
1999 HF _s	1999 04 14.34421	12 00 16.88	-01 59 06.4	17.5	704	1999 HN _s	1999 04 14.39223	12 31 49.38	-14 26 34.5	17.4	704
1999 HF _s	1999 04 14.35425	12 00 16.52	-01 59 02.8	17.5	704	1999 HN _s	1999 04 14.40388	12 31 48.88	-14 26 27.7	17.4	704
1999 HF _s	1999 04 14.36385	12 00 16.08	-01 58 57.4	17.5	704	1999 HN _s	1999 04 14.41547	12 31 48.25	-14 26 20.7	17.5	704
1999 HF _s	1999 04 15.13351	11 59 52.60	-01 52 33.3	17.5	704	1999 HN _s	1999 04 15.21386	12 31 10.63	-14 19 10.8	16.9	704
1999 HF _s	1999 04 15.15077	11 59 52.01	-01 52 25.6	17.6	704	1999 HN _s	1999 04 15.23092	12 31 09.75	-14 19 01.4		704
1999 HF _s	1999 04 15.16807	11 59 51.49	-01 52 15.8	17.6	704	1999 HN _s	1999 04 15.24799	12 31 08.96	-14 18 52.7		704
1999 HF _s	1999 04 15.18536	11 59 51.04	-01 52 07.1	17.7	704	1999 HN _s	1999 04 15.26493	12 31 08.10	-14 18 43.0		704
1999 HF _s	1999 06 08.21142	12 06 59.21	+00 54 29.7	18.4	704	1999 HO _s	1999 04 15.28191	12 31 07.24	-14 18 33.6		704
1999 HF _s	1999 06 08.22095	12 06 59.59	+00 54 28.5	18.5	704	1999 HO _s	1999 04 14.37276	12 36 27.51	-17 32 30.4	17.7	704
1999 HF _s	1999 06 08.23026	12 06 59.99	+00 54 27.3	19.2	704	1999 HO _s	1999 04 14.38278	12 36 26.89	-17 32 27.8	18.0	704
1999 HF _s	1999 06 08.23963	12 07 00.44	+00 54 26.0	18.3	704	1999 HO _s	1999 04 14.39433	12 36 26.23	-17 32 27.3	17.5	704
1999 HF _s	1999 06 08.24894	12 07 00.90	+00 54 25.0	18.3	704	1999 HO _s	1999 04 14.40594	12 36 25.49	-17 32 24.8	17.5	704
1999 HG _s	1999 04 14.32266	11 38 49.60	-11 46 55.2	18.0	704	1999 HO _s	1999 04 15.21531	12 35 38.33	-17 31 01.7	17.6	704
1999 HG _s	1999 04 14.33210	11 38 49.34	-11 46 50.7	18.0	704	1999 HO _s	1999 04 15.23239	12 35 37.20	-17 31 01.3	17.5	704
1999 HG _s	1999 04 14.34175	11 38 48.90	-11 46 46.7	18.0	704	1999 HO _s	1999 04 15.24944	12 35 36.24	-17 30 59.8	17.5	704
1999 HG _s	1999 04 14.35188	11 38 48.66	-11 46 42.5	18.0	704	1999 HO _s	1999 04 15.26639	12 35 35.25	-17 30 56.9	17.4	704
1999 HG _s	1999 04 14.36154	11 38 48.24	-11 46 37.6	18.0	704	1999 HO _s	1999 04 15.28338	12 35 34.20	-17 30 55.0	17.4	704
1999 HG _s	1999 04 15.12827	11 38 25.58	-11 41 13.7	17.6	704	1999 HP _s	1999 04 14.37276	12 42 02.44	-17 12 17.8	17.1	704
1999 HG _s	1999 04 15.14559	11 38 25.02	-11 41 06.6	17.6	704	1999 HP _s	1999 04 14.38278	12 42 01.80	-17 12 15.9	17.4	704
1999 HG _s	1999 04 15.16291	11 38 24.51	-11 40 58.8	17.7	704	1999 HP _s	1999 04 14.39433	12 42 01.05	-17 12 14.3	17.0	704
1999 HG _s	1999 04 15.18020	11 38 23.97	-11 40 50.9	17.9	704	1999 HP _s	1999 04 14.40594	12 42 00.03	-17 12 13.3	17.0	704
1999 HG _s	1999 04 15.19753	11 38 23.38	-11 40 44.4	18.3	704	1999 HP _s	1999 04 15.21531	12 41 10.19	-17 09 45.5	17.1	704
1999 HH _s	1998 12 23.48119	12 12 29.58	-05 05 40.7	19.1	704	1999 HP _s	1999 04 15.23239	12 41 09.09	-17 09 43.0		704
1999 HH _s	1998 12 23.49176	12 12 30.20	-05 05 45.0	18.8	704	1999 HP _s	1999 04 15.24944	12 41 08.28	-17 09 42.8	18.8	704
1999 HH _s	1998 12 23.50228	12 12 30.71	-05 05 54.7	18.4	704	1999 HP _s	1999 04 15.26639	12 41 06.75	-17 09 37.8	17.3	704
1999 HH _s	1998 12 23.51283	12 12 31.15	-05 05 58.6	18.4	704	1999 HP _s	1999 04 15.28338	12 41 05.78	-17 09 33.9	17.3	704
1999 HH _s	1999 02 23.32350	12 30 06.98	-12 57 42.0	17.3	704	1999 HP _s	1999 05 06.29266	12 24 47.24	-15 58 11.2	17.6	704
1999 HH _s	1999 02 23.33349	12 30 06.64	-12 57 44.6	17.3	704	1999 HP _s	1999 05 06.30250	12 24 46.84	-15 58 10.0	17.8	704
1999 HH _s	1999 02 23.34404	12 30 06.23	-12 57 47.0	19.0	704	1999 HP _s	1999 05 06.31240	12 24 46.58	-15 58 07.6	18.0	704
1999 HH _s	1999 04 12.20038	11 43 18.98	-12 00 03.5	16.3	704	1999 HP _s	1999 05 06.32242	12 24 46.44	-15 58 02.5	18.0	704
1999 HH _s	1999 04 12.21824	11 43 18.04	-11 59 58.7	17.0	704	1999 HP _s	1999 05 08.14583	12 23 58.70	-15 52 29.2	17.3	704
1999 HH _s	1999 04 12.23565	11 43 17.01	-11 59 53.6	16.8	704	1999 HP _s	1999 05 08.15581	12 23 58.39	-15 52 26.4	17.3	704
1999 HH _s	1999 04 14.21566	11 41 32.37	-11 50 55.4	16.0 R	699	1999 HP _s	1999 05 08.16651	12 23 58.07	-15 52 27.5	17.9	704
1999 HH _s	1999 04 14.24111	11 41 31.01	-11 50 49.0		699	1999 HP _s	1999 05 08.17686	12 23 57.76	-15 52 24.5	17.9	704
1999 HH _s	1999 04 14.26657	11 41 29.64	-11 50 41.6		699	1999 HP _s	1999 05 08.18757	12 23 57.45	-15 52 23.4	17.9	704
1999 HH _s	1999 04 14.32266	11 41 26.63	-11 50 25.5	17.1	704	1999 HP _s	1999 06 09.16832	12 26 36.70	-15 16 34.0	18.0	704
1999 HH _s	1999 04 14.33210	11 41 26.04	-11 50 22.2	17.2	704	1999 HP _s	1999 06 09.17820	12 26 37.01	-15 16 34.9	18.5	704
1999 HH _s	1999 04 14.34175	11 41 25.46	-11 50 20.3	17.1	704						

1999 HT _s	1999 04 15.24080	13 15 31.66	-09 51 37.7	18.2	704	1999 HB ₉	1999 04 18.32833	13 20 53.39	-10 15 18.3	18.5	704
1999 HT _s	1999 04 15.25782	13 15 30.77	-09 51 27.5	19.0	704	1999 HB ₉	1999 04 18.33474	13 20 52.93	-10 15 14.7		704
1999 HT _s	1999 04 15.27480	13 15 30.15	-09 51 20.5	19.6	704	1999 HB ₉	1999 04 18.34757	13 20 51.87	-10 15 10.0		704
1999 HT _s	1999 04 15.29192	13 15 29.22	-09 51 09.0	18.9	704	1999 HC ₉	1999 04 07.23472	13 28 13.97	-12 46 00.1	18.3	704
1999 HT _s	1999 04 18.24472	13 13 22.21	-09 25 28.1	18.0	703	1999 HC ₉	1999 04 07.24846	13 28 13.04	-12 45 56.3	18.3	704
1999 HT _s	1999 04 18.25476	13 13 21.73	-09 25 22.3	18.0	R 703	1999 HC ₉	1999 04 07.26208	13 28 12.25	-12 45 51.1	18.4	704
1999 HT _s	1999 04 18.27088	13 13 21.04	-09 25 14.9	18.2	R 703	1999 HC ₉	1999 04 07.27566	13 28 11.33	-12 45 46.6	18.9	704
1999 HT _s	1999 04 18.32324	13 13 18.71	-09 24 48.1	18.3	R 703	1999 HC ₉	1999 04 07.28978	13 28 10.46	-12 45 43.4	19.0	704
1999 HU _s	1999 04 07.18583	13 21 41.03	-10 50 36.1	18.8	704	1999 HC ₉	1999 04 15.22699	13 19 42.25	-11 59 08.0	18.7	704
1999 HU _s	1999 04 07.19980	13 21 40.50	-10 50 28.3	18.7	704	1999 HC ₉	1999 04 15.24405	13 19 41.12	-11 59 03.3	18.1	704
1999 HU _s	1999 04 07.21388	13 21 39.94	-10 50 24.4	17.5	704	1999 HC ₉	1999 04 15.26098	13 19 39.99	-11 58 57.2	18.5	704
1999 HU _s	1999 04 07.22808	13 21 39.08	-10 50 18.7	18.2	704	1999 HC ₉	1999 04 15.27797	13 19 38.89	-11 58 49.7	18.0	704
1999 HU _s	1999 04 15.22383	13 15 48.15	-09 55 02.5	18.2	704	1999 HC ₉	1999 04 15.29511	13 19 37.69	-11 58 45.1	17.9	704
1999 HU _s	1999 04 15.24080	13 15 47.32	-09 54 56.6	18.2	704	1999 HC ₉	1999 04 18.32405	13 16 22.84	-11 39 52.5	18.3	704
1999 HU _s	1999 04 15.25782	13 15 46.66	-09 54 49.6	18.6	704	1999 HC ₉	1999 04 18.33047	13 16 22.44	-11 39 50.8	18.3	704
1999 HU _s	1999 04 15.27480	13 15 45.82	-09 54 44.0	18.3	704	1999 HC ₉	1999 04 18.34329	13 16 21.62	-11 39 44.1		704
1999 HU _s	1999 04 15.29192	13 15 45.08	-09 54 34.8	18.3	704	1999 HC ₉	1999 04 18.34970	13 16 20.94	-11 39 42.7		704
1999 HU _s	1999 04 18.24472	13 13 36.72	-09 33 52.5	18.0	R 703	1999 HD ₉	1996 09 17.24033	23 12 51.36	-09 10 39.5		691
1999 HU _s	1999 04 18.25476	13 13 36.30	-09 33 49.1	18.3	R 703	1999 HD ₉	1996 09 17.26572	23 12 49.84	-09 10 42.0	17.0	V 691
1999 HU _s	1999 04 18.27088	13 13 35.61	-09 33 42.0	18.2	R 703	1999 HD ₉	1996 09 17.29798	23 12 47.92	-09 10 45.2		691
1999 HU _s	1999 04 18.32324	13 13 33.18	-09 33 20.5	18.3	R 703	1999 HD ₉	1996 09 21.30888	23 09 05.17	-09 16 14.8		691
1999 HV _s	1999 04 07.17603	13 25 55.40	-08 58 40.9	18.3	704	1999 HD ₉	1996 09 21.33014	23 09 03.97	-09 16 16.1	17.1	V 691
1999 HV _s	1999 04 07.19037	13 25 54.46	-08 58 40.9	18.4	704	1999 HD ₉	1996 09 21.35127	23 09 02.79	-09 16 17.7		691
1999 HV _s	1999 04 07.20444	13 25 53.50	-08 58 41.4	18.5	704	1999 HD ₉	1999 03 25.31175	13 45 49.84	-12 50 05.2	17.8	704
1999 HV _s	1999 04 07.21860	13 25 52.65	-08 58 40.8	18.1	704	1999 HD ₉	1999 03 25.32916	13 45 48.92	-12 50 08.7	17.9	704
1999 HV _s	1999 04 07.23257	13 25 51.66	-08 58 41.4	18.3	704	1999 HD ₉	1999 03 25.33800	13 45 48.60	-12 50 03.3	17.9	704
1999 HV _s	1999 04 09.30877	13 23 39.63	-08 57 38.5	18.6	R 699	1999 HD ₉	1999 03 25.34676	13 45 47.96	-12 50 03.2	17.9	704
1999 HV _s	1999 04 09.32419	13 23 38.59	-08 57 37.2		699	1999 HD ₉	1999 04 07.24003	13 34 31.92	-12 28 49.5	18.4	704
1999 HV _s	1999 04 09.33958	13 23 37.53	-08 57 38.3		699	1999 HD ₉	1999 04 07.25370	13 34 31.10	-12 28 47.8	18.2	704
1999 HV _s	1999 04 15.22722	13 17 22.34	-08 54 17.9	18.0	704	1999 HD ₉	1999 04 07.26719	13 34 30.27	-12 28 45.3	18.7	704
1999 HV _s	1999 04 15.24428	13 17 21.38	-08 54 17.7	18.9	704	1999 HD ₉	1999 04 07.28113	13 34 29.45	-12 28 43.2	18.4	704
1999 HV _s	1999 04 15.27819	13 17 19.01	-08 54 14.0	18.5	704	1999 HD ₉	1999 04 14.37777	13 27 20.55	-12 10 07.5	17.7	704
1999 HV _s	1999 04 15.29535	13 17 18.05	-08 54 13.9	18.5	704	1999 HD ₉	1999 04 14.38892	13 27 19.83	-12 10 05.7	18.0	704
1999 HV _s	1999 04 18.31952	13 14 08.42	-08 52 25.5	18.7	704	1999 HD ₉	1999 04 14.40082	13 27 19.14	-12 10 03.6	18.8	704
1999 HV _s	1999 04 18.32605	13 14 08.04	-08 52 26.0	18.7	704	1999 HD ₉	1999 04 14.41240	13 27 18.27	-12 10 02.6	18.8	704
1999 HV _s	1999 04 18.33246	13 14 07.73	-08 52 22.9	18.9	704	1999 HD ₉	1999 05 10.15687	13 03 45.50	-10 55 36.1	18.6	704
1999 HV _s	1999 04 18.34529	13 14 06.52	-08 52 23.6		704	1999 HD ₉	1999 05 10.18122	13 03 44.60	-10 55 31.6	18.6	704
1999 HW _s	1999 04 11.34376	13 22 45.98	-10 17 16.0	18.6	V 691	1999 HD ₉	1999 05 10.19342	13 03 44.00	-10 55 27.9	18.9	704
1999 HW _s	1999 04 11.36476	13 22 45.03	-10 17 06.7	18.6	V 691	1999 HD ₉	1999 05 10.20565	13 03 43.68	-10 55 27.2	18.9	704
1999 HW _s	1999 04 11.38609	13 22 44.08	-10 16 57.7	18.7	V 691	1999 HE ₉	1994 05 05.30803	14 14 46.75	-12 47 00.9		691
1999 HW _s	1999 04 15.22711	13 19 55.92	-09 49 28.9	18.0	704	1999 HE ₉	1994 05 05.33344	14 14 45.60	-12 46 51.5	18.1	V 691
1999 HW _s	1999 04 15.24416	13 19 55.04	-09 49 20.0	18.0	704	1999 HE ₉	1994 05 05.35713	14 14 44.54	-12 46 42.0		691
1999 HW _s	1999 04 15.26110	13 19 54.40	-09 49 15.1	18.5	704	1999 HE ₉	1999 04 07.24003	13 32 50.39	-12 56 35.6	18.4	704
1999 HW _s	1999 04 15.27808	13 19 53.61	-09 49 06.0	18.3	704	1999 HE ₉	1999 04 07.25370	13 32 49.79	-12 56 30.2	18.7	704
1999 HW _s	1999 04 15.29523	13 19 52.75	-09 48 57.4	18.3	704	1999 HE ₉	1999 04 07.26719	13 32 49.24	-12 56 24.7	18.3	704
1999 HX _s	1999 04 07.19064	13 28 16.85	-10 32 29.0	18.8	704	1999 HE ₉	1999 04 07.28113	13 32 48.61	-12 56 19.5	18.5	704
1999 HX _s	1999 04 07.20471	13 28 16.11	-10 32 26.6	18.8	704	1999 HE ₉	1999 04 09.31263	13 31 21.03	-12 43 26.7		R 699
1999 HX _s	1999 04 07.21887	13 28 15.40	-10 32 21.7	19.1	704	1999 HE ₉	1999 04 09.32804	13 31 20.29	-12 43 18.7		699
1999 HX _s	1999 04 07.23284	13 28 14.62	-10 32 17.2	19.2	704	1999 HE ₉	1999 04 09.34339	13 31 19.58	-12 43 12.7		699
1999 HX _s	1999 04 09.31007	13 26 25.85	-10 20 59.8	18.8	R 699	1999 HE ₉	1999 04 15.29925	13 26 58.95	-12 04 05.0	18.4	704
1999 HX _s	1999 04 09.32547	13 26 24.96	-10 20 55.0		699	1999 HE ₉	1999 04 15.31626	13 26 58.20	-12 03 57.0	18.7	704
1999 HX _s	1999 04 09.34086	13 26 24.12	-10 20 49.5		699	1999 HE ₉	1999 04 15.33336	13 26 57.42	-12 03 48.5	18.9	704
1999 HX _s	1999 04 11.34461	13 24 37.94	-10 09 43.4	18.4	V 691	1999 HE ₉	1999 04 15.35051	13 26 56.71	-12 03 43.9	19.2	704
1999 HX _s	1999 04 11.36560	13 24 36.77	-10 09 36.2	18.4	V 691	1999 HG ₉	1999 04 07.23976	13 34 53.88	-11 32 52.4	17.2	704
1999 HX _s	1999 04 11.38693	13 24 35.62	-10 09 29.0	18.4	V 691	1999 HG ₉	1999 04 07.25343	13 34 53.16	-11 32 46.2	17.6	704
1999 HX _s	1999 04 15.22711	13 21 11.65	-09 47 48.9	18.0	704	1999 HG ₉	1999 04 07.26692	13 34 52.51	-11 32 39.8	17.6	704
1999 HX _s	1999 04 15.24416	13 21 10.74	-09 47 44.2	18.0	704	1999 HG ₉	1999 04 07.28085	13 34 51.80	-11 32 32.0	17.8	704
1999 HX _s	1999 04 15.26110	13 21 09.73	-09 47 38.0	18.4	704	1999 HG ₉	1999 04 07.29527	13 34 51.01	-11 32 25.0	18.1	704
1999 HX _s	1999 04 15.27808	13 21 08.92	-09 47 34.2	18.4	704	1999 HG ₉	1999 04 09.31263	13 33 12.79	-11 15 28.3	16.6	R 699
1999 HX _s	1999 04 15.29523	13 21 07.99	-09 47 25.8	18.6	704	1999 HG ₉	1999 04 09.32804	13 33 11.98	-11 15 20.4		699
1999 HX _s	1999 04 18.31966	13 18 28.48	-09 30 16.5	18.2	704	1999 HG ₉	1999 04 09.34339	13 33 11.21	-11 15 13.0		699
1999 HX _s	1999 04 18.32619	13 18 28.16	-09 30 12.4	18.2	704	1999 HG ₉	1999 04 14.37753	13 28 58.20	-10 31 21.0	17.1	704
1999 HX _s	1999 04 18.33260	13 18 27.86	-09 30 09.6	18.5	704	1999 HG ₉	1999 04 14.38861	13 28 57.63	-10 31 14.7	17.1	704
1999 HX _s	1999 04 18.33901	13 18 27.40	-09 30 09.5		704	1999 HG ₉	1999 04 14.40052	13 28 56.89	-10 31 07.4	17.9	704
1999 HX _s	1999 04 18.34543	13 18 26.64	-09 30 07.1		704	1999 HG ₉	1999 04 14.41209	13 28 56.31	-10 31 01.9	17.9	704
1999 HY _s	1999 04 07.23552	13 30 36.64	-09 42 11.1		704	1999 HG ₉	1999 04 15.22768	13 28 15.45	-10 23 47.6	17.0	704
1999 HY _s	1999 04 07.24925	13 30 35.72	-09 42 09.5	19.0	704	1999 HG ₉	1999 04 15.24473	13 28 14.52	-10 23 38.1	17.0	704
1999 HY _s	1999 04 07.26287	13 30 34.87	-09 42 06.6	18.7	704	1999 HG ₉	1999 04 15.26167	13 28 13.63	-10 23 29.4	17.6	704
1999 HY _s	1999 04 07.27660	13 30 33.97	-09 42 04.4	19.5	704	1999 HG ₉	1999 04 15.27866	13 28 12.79	-10 23 20.6	17.3	704
1999 HY _s	1999 04 07.29074	13 30 33.04	-09 42 02.1	19.3	704	1999 HG ₉	1999 04 15.29581	13 28 11.85	-10 23 11.6	17.3	704
1999 HY _s	1999 04 15.22757	13 22 01.70	-09 17 37.3	18.6	704	1999 HG ₉	1999 04 18.26118	13 25 41.74	-09 56 38.9	17.0	V 691

1999 HK ₉	1999 04 07.26692	13 38 06.80	-11 55 32.0	18.6	704	1999 HS ₉	1999 04 15.36815	13 38 46.50	-12 22 37.1	18.6	704
1999 HK ₉	1999 04 07.28085	13 38 06.14	-11 55 27.5	18.8	704	1999 HS ₉	1999 05 10.15979	13 18 05.52	-10 21 01.0	19.2	704
1999 HK ₉	1999 04 09.31263	13 36 38.95	-11 41 29.9	17.4 R	699	1999 HS ₉	1999 05 10.17197	13 18 05.11	-10 20 59.4	19.2	704
1999 HK ₉	1999 04 09.32804	13 36 38.35	-11 41 23.4		699	1999 HS ₉	1999 05 10.18415	13 18 04.65	-10 20 56.3	19.3	704
1999 HK ₉	1999 04 09.34339	13 36 37.65	-11 41 18.0		699	1999 HS ₉	1999 05 10.19637	13 18 04.30	-10 20 54.0	19.3	704
1999 HK ₉	1999 04 15.29925	13 32 17.52	-10 59 24.0	18.5	704	1999 HS ₉	1999 05 10.20855	13 18 03.33	-10 20 53.0	19.6	704
1999 HK ₉	1999 04 15.31626	13 32 16.90	-10 59 17.2	18.5	704	1999 HT ₉	1999 04 07.24679	13 46 19.50	-14 01 23.1	18.5	704
1999 HK ₉	1999 04 15.33336	13 32 16.01	-10 59 08.3	18.5	704	1999 HT ₉	1999 04 07.26042	13 46 18.89	-14 01 17.1	18.2	704
1999 HK ₉	1999 04 15.35051	13 32 15.20	-10 58 59.9	18.4	704	1999 HT ₉	1999 04 07.27398	13 46 18.13	-14 01 10.2	19.1	704
1999 HK ₉	1999 04 15.36747	13 32 14.49	-10 58 56.6	18.4	704	1999 HT ₉	1999 04 07.28811	13 46 17.46	-14 01 03.6	18.3	704
1999 HK ₉	1999 05 08.19762	13 17 23.68	-08 24 48.8	18.1 R	703	1999 HT ₉	1999 04 09.37126	13 44 40.82	-13 44 17.2	18.3 R	699
1999 HK ₉	1999 05 08.21125	13 17 23.14	-08 24 45.4	17.8 R	703	1999 HT ₉	1999 04 09.38656	13 44 40.34	-13 44 09.6		699
1999 HK ₉	1999 05 08.22438	13 17 22.72	-08 24 40.2	18.5 R	703	1999 HT ₉	1999 04 09.40187	13 44 39.37	-13 44 02.2		699
1999 HK ₉	1999 05 08.23753	13 17 22.38	-08 24 35.1	18.3 R	703	1999 HT ₉	1999 04 15.29993	13 39 51.17	-12 53 12.0	17.8	704
1999 HK ₉	1999 05 12.16081	13 15 29.33	-08 02 18.7	19.2	704	1999 HT ₉	1999 04 15.31694	13 39 50.25	-12 53 02.6	18.2	704
1999 HK ₉	1999 05 12.17389	13 15 29.02	-08 02 14.1	18.8	704	1999 HT ₉	1999 04 15.33404	13 39 49.41	-12 52 53.3	18.2	704
1999 HK ₉	1999 05 12.19986	13 15 28.42	-08 02 05.3	18.8	704	1999 HT ₉	1999 04 15.35119	13 39 48.47	-12 52 44.1	18.2	704
1999 HK ₉	1999 05 12.21286	13 15 27.77	-08 02 01.1	19.3	704	1999 HT ₉	1999 04 15.36815	13 39 47.49	-12 52 34.9	18.6	704
1999 HL ₉	1999 04 07.24221	13 40 39.41	-11 23 15.3	17.7	704	1999 HT ₉	1999 05 12.16106	13 21 39.56	-09 06 12.7	18.4	704
1999 HL ₉	1999 04 07.25583	13 40 38.61	-11 23 10.1	17.5	704	1999 HT ₉	1999 05 12.17414	13 21 39.25	-09 06 08.1	18.4	704
1999 HL ₉	1999 04 07.26931	13 40 37.87	-11 23 05.7	17.5	704	1999 HT ₉	1999 05 12.18710	13 21 38.96	-09 06 03.5	18.4	704
1999 HL ₉	1999 04 07.28343	13 40 37.25	-11 23 00.0	17.6	704	1999 HT ₉	1999 05 12.20011	13 21 38.65	-09 05 58.9	18.8	704
1999 HL ₉	1999 04 09.37001	13 38 52.50	-11 10 59.4	16.8 R	699	1999 HT ₉	1999 05 12.21312	13 21 38.30	-09 05 54.0	18.8	704
1999 HL ₉	1999 04 09.38529	13 38 51.68	-11 10 52.9		699	1999 HU ₉	1999 04 09.37126	13 46 28.54	-13 03 06.6	18.7 R	699
1999 HL ₉	1999 04 09.40060	13 38 50.89	-11 10 46.3		699	1999 HU ₉	1999 04 09.38656	13 46 27.58	-13 03 04.1		699
1999 HL ₉	1999 04 14.37765	13 34 33.81	-10 40 52.2	17.2	704	1999 HU ₉	1999 04 09.40187	13 46 26.65	-13 03 00.4		699
1999 HL ₉	1999 04 14.38873	13 34 33.21	-10 40 47.4	18.2	704	1999 HU ₉	1999 04 15.29993	13 40 39.71	-12 41 04.5	18.4	704
1999 HL ₉	1999 04 14.40070	13 34 32.47	-10 40 42.3	18.8	704	1999 HU ₉	1999 04 15.31694	13 40 38.53	-12 41 02.7	18.5	704
1999 HL ₉	1999 04 14.41222	13 34 31.75	-10 40 35.8	18.8	704	1999 HU ₉	1999 04 15.33404	13 40 37.51	-12 40 57.9	18.5	704
1999 HL ₉	1999 04 15.29937	13 33 45.86	-10 35 11.8	17.1	704	1999 HU ₉	1999 04 15.35119	13 40 36.53	-12 40 53.2	18.6	704
1999 HL ₉	1999 04 15.31638	13 33 44.89	-10 35 05.1	17.4	704	1999 HU ₉	1999 04 15.36815	13 40 35.44	-12 40 48.5	18.6	704
1999 HL ₉	1999 04 15.33348	13 33 43.92	-10 34 59.2	17.5	704	1999 HV ₉	1999 04 15.29959	13 35 20.92	-11 45 58.3	18.3	704
1999 HL ₉	1999 04 15.35062	13 33 43.03	-10 34 52.7	17.7	704	1999 HV ₉	1999 04 15.31660	13 35 20.05	-11 45 49.9	18.3	704
1999 HL ₉	1999 04 15.36759	13 33 42.09	-10 34 46.1	17.8	704	1999 HV ₉	1999 04 15.33371	13 35 19.20	-11 45 41.9	18.3	704
1999 HL ₉	1999 04 22.30773	13 27 45.25	-09 52 00.2	17.4 V	691	1999 HV ₉	1999 04 15.35085	13 35 18.48	-11 45 32.5	18.7	704
1999 HL ₉	1999 04 22.32889	13 27 44.07	-09 51 51.2	17.2 V	691	1999 HV ₉	1999 04 15.36782	13 35 17.46	-11 45 26.3	19.6	704
1999 HL ₉	1999 04 22.35006	13 27 43.14	-09 51 44.8	17.3 V	691	1999 HW ₉	1999 04 09.37001	13 41 57.81	-12 52 35.0	18.7 R	699
1999 HL ₉	1999 05 12.16081	13 14 49.97	-08 11 07.6	17.9	704	1999 HW ₉	1999 04 09.38529	13 41 57.00	-12 52 29.8		699
1999 HL ₉	1999 05 12.17389	13 14 49.65	-08 11 06.2	17.9	704	1999 HW ₉	1999 04 09.40060	13 41 56.16	-12 52 25.2		699
1999 HL ₉	1999 05 12.18684	13 14 49.39	-08 11 01.6	17.9	704	1999 HW ₉	1999 04 15.29993	13 36 49.50	-12 19 10.8	18.6	704
1999 HL ₉	1999 05 12.19986	13 14 49.05	-08 10 58.0	17.9	704	1999 HW ₉	1999 04 15.31694	13 36 48.45	-12 19 06.0	19.2	704
1999 HL ₉	1999 05 12.21286	13 14 48.44	-08 10 56.6	18.5	704	1999 HW ₉	1999 04 15.33404	13 36 47.41	-12 18 56.9	18.5	704
1999 HM ₉	1999 04 15.29937	13 34 59.55	-10 49 26.6	19.2	704	1999 HW ₉	1999 04 15.35119	13 36 46.52	-12 18 52.4	18.5	704
1999 HM ₉	1999 04 15.31638	13 34 58.49	-10 49 24.2	19.0	704	1999 HW ₉	1999 04 15.36815	13 36 45.60	-12 18 47.8	18.7	704
1999 HM ₉	1999 04 15.33348	13 34 57.42	-10 49 24.1	19.0	704	1999 HX ₉	1999 04 15.29993	13 38 37.50	-12 24 08.4	18.7	704
1999 HM ₉	1999 04 15.35062	13 34 56.36	-10 49 24.1	19.4	704	1999 HX ₉	1999 04 15.31694	13 38 36.62	-12 23 56.9	18.8	704
1999 HM ₉	1999 04 15.36759	13 34 55.10	-10 49 22.4	19.6	704	1999 HX ₉	1999 04 15.33404	13 38 35.73	-12 23 47.3	18.8	704
1999 HN ₉	1999 04 15.29971	13 37 03.70	-10 20 05.2	19.0	704	1999 HX ₉	1999 04 15.35119	13 38 34.90	-12 23 38.1	18.9	704
1999 HN ₉	1999 04 15.31672	13 37 02.65	-10 19 55.9	19.1	704	1999 HX ₉	1999 04 15.36815	13 38 33.75	-12 23 26.7	19.3	704
1999 HN ₉	1999 04 15.33382	13 37 01.59	-10 19 48.9	19.6	704	1999 HX ₉	1999 04 18.32461	13 36 11.64	-11 53 44.9	18.7	704
1999 HN ₉	1999 04 15.36793	13 36 59.43	-10 19 31.8	19.4	704	1999 HX ₉	1999 04 18.33103	13 36 11.34	-11 53 37.5	18.7	704
1999 HN ₉	1999 04 18.26725	13 34 28.16	-09 56 16.0	19.1 V	691	1999 HX ₉	1999 04 18.34386	13 36 10.58	-11 53 32.8	19.0	704
1999 HN ₉	1999 04 18.28853	13 34 26.98	-09 56 05.7	19.0 V	691	1999 HX ₉	1999 04 18.35027	13 36 10.12	-11 53 28.2	19.0	704
1999 HN ₉	1999 04 18.30969	13 34 25.83	-09 55 55.6	19.1 V	691	1999 HX ₉	1999 05 13.14719	13 20 17.05	-08 02 51.6	19.1	704
1999 HP ₉	1999 03 25.31170	13 44 54.05	-13 41 53.8	18.3	704	1999 HX ₉	1999 05 13.16193	13 20 16.60	-08 02 42.5	19.5	704
1999 HP ₉	1999 03 25.32028	13 44 53.84	-13 41 50.8	18.2	704	1999 HX ₉	1999 05 13.19170	13 20 15.85	-08 02 31.0	19.4	704
1999 HP ₉	1999 03 25.33794	13 44 52.91	-13 41 46.0	18.2	704	1999 HX ₉	1999 05 17.18542	13 18 59.97	-07 34 37.7	18.9 R	703
1999 HP ₉	1999 03 25.34670	13 44 52.55	-13 41 41.3	18.2	704	1999 HX ₉	1999 05 17.19837	13 18 59.87	-07 34 31.2	19.4 R	703
1999 HP ₉	1999 04 07.25370	13 35 52.89	-12 24 02.3	18.7	704	1999 HX ₉	1999 05 17.21157	13 18 59.63	-07 34 24.8	19.2 R	703
1999 HP ₉	1999 04 07.26719	13 35 52.33	-12 23 58.2	18.2	704	1999 HX ₉	1999 05 17.22523	13 18 59.32	-07 34 20.5	18.7 R	703
1999 HP ₉	1999 04 07.28113	13 35 51.67	-12 23 52.9	18.3	704	1999 HX ₉	1999 05 18.13176	13 18 46.19	-07 28 32.2	19.1 V	752
1999 HP ₉	1999 04 07.29554	13 35 51.08	-12 23 46.8	19.1	704	1999 HX ₉	1999 05 18.17196	13 18 45.53	-07 28 16.5	19.0 V	752
1999 HP ₉	1999 04 09.31263	13 34 19.33	-12 10 24.4	17.2 R	699	1999 HX ₉	1999 05 18.21398	13 18 44.84	-07 28 00.7	18.9 V	752
1999 HP ₉	1999 04 09.32804	13 34 18.61	-12 10 17.2		699	1999 HX ₉	1999 05 20.12324	13 18 22.38	-07 16 28.4	19.7 V	752
1999 HP ₉	1999 04 09.34339	13 34 17.90	-12 10 11.9		699	1999 HX ₉	1999 05 20.14488	13 18 22.14	-07 16 21.5	19.7 V	752
1999 HP ₉	1999 04 14.37771	13 30 25.50	-11 35 54.8	17.5	704	1999 HX ₉	1999 05 20.16537	13 18 21.86	-07 16 13.7	19.7 V	752
1999 HP ₉	1999 04 14.38879	13 30 25.00	-11 35 50.1	17.8	704	1999 HY ₉	1999 04 15.29959	13 38 50.73	-11 56 20.1	18.4	704
1999 HP ₉	1999 04 14.40076	13 30 24.42	-11 35 43.9	18.3	704	1999 HY ₉	1999 04 15.33371	13 38 48.84	-11 56 15.5	18.6	704
1999 HP ₉	1999 04 14.41234	13 30 23.78	-11 35 39.5	18.3	704	1999 HY ₉	1999 04 15.35085	13 38 47.90	-11 56 12.4	18.5	704
1999 HP ₉	1999 04 15.29925	13 29 42.96	-11 29 32.5	17.4	704	1999 HY ₉	1999 04 15.36782	13 38 47.08	-11 56 10.8	18.5	704
1999 HP ₉	1999 04 15.31626										

1999 HC ₁₀	1999 04 11.37873	13 43 33.60	-10 03 24.6	18.3	V	691	1999 HO ₁₀	1999 04 15.33768	13 44 23.11	-10 27 00.3	18.5	704
1999 HC ₁₀	1999 04 11.40006	13 43 32.37	-10 03 19.7	18.2	V	691	1999 HO ₁₀	1999 04 15.35480	13 44 22.23	-10 26 57.7	18.5	704
1999 HC ₁₀	1999 04 15.29971	13 39 49.98	-09 50 52.1	17.9		704	1999 HO ₁₀	1999 04 15.37177	13 44 21.09	-10 26 53.9	19.3	704
1999 HC ₁₀	1999 04 15.31672	13 39 48.91	-09 50 49.9	17.9		704	1999 HO ₁₀	1999 04 22.24849	13 38 54.58	-10 09 31.1	18.3	V 691
1999 HC ₁₀	1999 04 15.33382	13 39 47.86	-09 50 45.2	18.4		704	1999 HO ₁₀	1999 04 22.27232	13 38 53.41	-10 09 27.6	18.3	V 691
1999 HC ₁₀	1999 04 15.35097	13 39 46.78	-09 50 40.6	18.7		704	1999 HO ₁₀	1999 04 22.29345	13 38 52.40	-10 09 24.5	18.3	V 691
1999 HC ₁₀	1999 04 15.36793	13 39 45.87	-09 50 38.5	18.7		704	1999 HP ₁₀	1999 04 07.24625	13 52 03.96	-11 25 01.4	18.9	704
1999 HC ₁₀	1999 04 18.26898	13 36 57.65	-09 41 07.8	18.0	V	691	1999 HP ₁₀	1999 04 07.25987	13 52 03.35	-11 24 52.4	18.1	704
1999 HC ₁₀	1999 04 18.31141	13 36 55.08	-09 40 59.5	18.0	V	691	1999 HP ₁₀	1999 04 07.27344	13 52 02.69	-11 24 47.9	18.9	704
1999 HE ₁₀	1999 04 07.24625	13 50 28.31	-11 46 25.5	18.2		704	1999 HP ₁₀	1999 04 07.28757	13 52 02.07	-11 24 39.9	18.8	704
1999 HE ₁₀	1999 04 07.25987	13 50 27.50	-11 46 20.4	18.3		704	1999 HP ₁₀	1999 04 15.30354	13 46 09.05	-10 21 12.8	18.7	704
1999 HE ₁₀	1999 04 07.27344	13 50 26.78	-11 46 15.0	18.7		704	1999 HP ₁₀	1999 04 15.32059	13 46 08.27	-10 21 03.8	18.8	704
1999 HE ₁₀	1999 04 07.28757	13 50 26.01	-11 46 10.5	18.7		704	1999 HP ₁₀	1999 04 15.33768	13 46 07.37	-10 20 58.9	18.8	704
1999 HJ ₁₀	1999 04 15.29982	13 43 56.25	-12 08 37.4	17.7		704	1999 HP ₁₀	1999 04 15.35480	13 46 06.66	-10 20 49.7	18.8	704
1999 HJ ₁₀	1999 04 15.31683	13 43 55.36	-12 08 32.6	17.6		704	1999 HP ₁₀	1999 04 15.37177	13 46 05.84	-10 20 40.5	18.8	704
1999 HJ ₁₀	1999 04 15.33393	13 43 54.42	-12 08 26.8	17.6		704	1999 HP ₁₀	1999 04 18.27379	13 43 54.29	-09 57 13.5	18.2	V 691
1999 HJ ₁₀	1999 04 15.35107	13 43 53.55	-12 08 23.4	18.5		704	1999 HP ₁₀	1999 04 18.29506	13 43 53.22	-09 57 03.5	18.1	V 691
1999 HJ ₁₀	1999 04 15.36804	13 43 52.28	-12 08 15.0	19.0		704	1999 HP ₁₀	1999 04 18.31623	13 43 52.23	-09 56 53.1	18.2	V 691
1999 HJ ₁₀	1999 05 10.16246	13 24 41.57	-10 13 07.7	18.5		704	1999 HP ₁₀	1999 05 08.19925	13 30 29.21	-07 29 15.6	18.7	R 703
1999 HJ ₁₀	1999 05 10.17465	13 24 40.96	-10 13 03.1	18.8		704	1999 HP ₁₀	1999 05 08.21286	13 30 28.77	-07 29 10.4	18.6	R 703
1999 HJ ₁₀	1999 05 10.18681	13 24 40.51	-10 13 00.8	18.8		704	1999 HP ₁₀	1999 05 08.22597	13 30 28.37	-07 29 05.8	18.6	R 703
1999 HJ ₁₀	1999 05 10.19907	13 24 40.05	-10 12 58.4	18.8		704	1999 HP ₁₀	1999 05 08.23918	13 30 27.86	-07 28 59.7	18.5	R 703
1999 HJ ₁₀	1999 05 10.21122	13 24 39.45	-10 12 53.8	19.4		704	1999 HR ₁₀	1999 04 09.36234	13 56 21.04	-10 31 12.3	18.8	R 699
1999 HJ ₁₀	1999 05 13.14738	13 22 58.56	-10 01 54.5	18.7		704	1999 HR ₁₀	1999 04 09.37764	13 56 20.03	-10 31 10.1		699
1999 HJ ₁₀	1999 05 13.16212	13 22 57.96	-10 01 51.2	19.4		704	1999 HR ₁₀	1999 04 09.39294	13 56 19.22	-10 31 07.5		699
1999 HJ ₁₀	1999 05 13.19189	13 22 57.06	-10 01 46.4	19.3		704	1999 HR ₁₀	1999 04 12.30475	13 53 27.68	-10 21 46.3	18.9	704
1999 HJ ₁₀	1999 05 13.20672	13 22 56.43	-10 01 41.9	19.3		704	1999 HR ₁₀	1999 04 12.32197	13 53 26.51	-10 21 38.8	18.7	704
1999 HL ₁₀	1995 08 13.3951	23 22 04.9	+13 04 29			662	1999 HR ₁₀	1999 04 12.33910	13 53 25.59	-10 21 38.1	18.9	704
1999 HL ₁₀	1999 04 09.37126	13 49 25.30	-13 11 24.0	18.1	R	699	1999 HR ₁₀	1999 04 12.35625	13 53 24.40	-10 21 35.9	18.7	704
1999 HL ₁₀	1999 04 09.38656	13 49 24.66	-13 11 18.5			699	1999 HR ₁₀	1999 04 12.37340	13 53 23.12	-10 21 33.2	19.2	704
1999 HL ₁₀	1999 04 09.40187	13 49 23.97	-13 11 08.4			699	1999 HR ₁₀	1999 04 17.29453	13 48 24.57	-10 05 00.5	18.1	V 691
1999 HL ₁₀	1999 04 15.30331	13 45 23.98	-12 23 13.0	18.3		704	1999 HR ₁₀	1999 04 17.32568	13 48 22.59	-10 04 54.4	18.6	V 691
1999 HL ₁₀	1999 04 15.32034	13 45 23.29	-12 23 03.8	19.0		704	1999 HR ₁₀	1999 04 17.35243	13 48 20.92	-10 04 51.0	19.9	V 691
1999 HL ₁₀	1999 04 15.33744	13 45 22.38	-12 22 54.7	18.8		704	1999 HR ₁₀	1999 04 18.27007	13 47 24.74	-10 01 42.0		704
1999 HL ₁₀	1999 04 15.35456	13 45 21.77	-12 22 45.6	18.8		704	1999 HR ₁₀	1999 04 18.27726	13 47 24.26	-10 01 37.4		704
1999 HL ₁₀	1999 05 12.16382	13 28 30.50	-08 45 34.2	18.8		704	1999 HR ₁₀	1999 04 18.28444	13 47 23.58	-10 01 37.6		704
1999 HL ₁₀	1999 05 12.18992	13 28 29.67	-08 45 23.6	19.0		704	1999 HR ₁₀	1999 04 18.29163	13 47 23.22	-10 01 35.9		704
1999 HL ₁₀	1999 05 12.20287	13 28 29.37	-08 45 20.5	19.1		704	1999 HR ₁₀	1999 04 22.31848	13 43 16.52	-09 47 53.1	18.0	V 691
1999 HL ₁₀	1999 05 12.21587	13 28 28.74	-08 45 15.2	19.2		704	1999 HR ₁₀	1999 04 22.33964	13 43 15.20	-09 47 49.0	18.0	V 691
1999 HL ₁₀	1999 05 13.14876	13 28 01.88	-08 38 32.4	18.5		704	1999 HR ₁₀	1999 04 22.36081	13 43 13.86	-09 47 44.7	18.6	V 691
1999 HL ₁₀	1999 05 13.16349	13 28 01.57	-08 38 27.8	18.5		704	1999 HR ₁₀	1999 05 16.22864	13 22 47.96	-08 45 02.4	19.1	V 691
1999 HL ₁₀	1999 05 13.17831	13 28 00.99	-08 38 18.8	18.8		704	1999 HR ₁₀	1999 05 16.24984	13 22 47.09	-08 44 59.9	18.7	V 691
1999 HL ₁₀	1999 05 13.19327	13 28 00.69	-08 38 14.1	18.8		704	1999 HR ₁₀	1999 05 16.27093	13 22 46.31	-08 44 58.3	18.6	V 691
1999 HL ₁₀	1999 05 13.20810	13 28 00.08	-08 38 08.4	18.8		704	1999 HT ₁₀	1999 04 15.30366	13 52 51.22	-11 38 37.7	17.9	704
1999 HL ₁₀	1999 05 17.18542	13 26 15.02	-08 10 51.8	18.7	R	703	1999 HT ₁₀	1999 04 15.32070	13 52 50.29	-11 38 34.6	18.3	704
1999 HL ₁₀	1999 05 17.19837	13 26 14.68	-08 10 44.1	18.6	R	703	1999 HT ₁₀	1999 04 15.33779	13 52 49.52	-11 38 31.5	18.3	704
1999 HL ₁₀	1999 05 17.21157	13 26 14.24	-08 10 41.5	18.1	R	703	1999 HT ₁₀	1999 04 15.35491	13 52 48.67	-11 38 29.5	18.5	704
1999 HL ₁₀	1999 05 17.22523	13 26 13.89	-08 10 34.7	18.5	R	703	1999 HT ₁₀	1999 04 15.37188	13 52 47.76	-11 38 26.7	18.5	704
1999 HM ₁₀	1999 03 25.31364	14 01 44.92	-13 20 03.7	17.8		704	1999 HT ₁₀	1999 05 10.16254	13 33 57.27	-10 43 54.3	17.9	704
1999 HM ₁₀	1999 03 25.32230	14 01 44.62	-13 19 59.2	17.8		704	1999 HT ₁₀	1999 05 10.17473	13 33 56.74	-10 43 53.2	18.8	704
1999 HM ₁₀	1999 03 25.33113	14 01 44.52	-13 19 57.7	17.8		704	1999 HT ₁₀	1999 05 10.18689	13 33 56.36	-10 43 51.2	18.8	704
1999 HM ₁₀	1999 03 25.33998	14 01 44.00	-13 20 00.3	18.0		704	1999 HT ₁₀	1999 05 10.19915	13 33 55.82	-10 43 51.2	19.0	704
1999 HM ₁₀	1999 03 25.34863	14 01 43.68	-13 19 54.7	18.0		704	1999 HT ₁₀	1999 05 10.21131	13 33 55.27	-10 43 50.2	19.0	704
1999 HM ₁₀	1999 03 29.36196	13 59 19.65	-13 11 19.8	17.0	R	699	1999 HT ₁₀	1999 05 13.15062	13 32 08.74	-10 39 08.5	18.1	704
1999 HM ₁₀	1999 03 29.38235	13 59 18.79	-13 11 17.1			699	1999 HT ₁₀	1999 05 13.16535	13 32 08.14	-10 39 06.9	18.4	704
1999 HM ₁₀	1999 03 29.40269	13 59 18.00	-13 11 14.6			699	1999 HT ₁₀	1999 05 13.18017	13 32 07.81	-10 39 04.0	18.4	704
1999 HM ₁₀	1999 04 09.36744	13 51 07.21	-12 38 00.7	16.3	R	699	1999 HT ₁₀	1999 05 13.19521	13 32 07.21	-10 39 02.9	18.4	704
1999 HM ₁₀	1999 04 09.38274	13 51 06.43	-12 37 57.5			699	1999 HT ₁₀	1999 05 13.20995	13 32 06.59	-10 39 02.0	18.4	704
1999 HM ₁₀	1999 04 09.39804	13 51 05.66	-12 37 53.8			699	1999 HT ₁₀	1999 05 14.20843	13 31 32.55	-10 37 36.6	17.5	704
1999 HM ₁₀	1999 04 15.30331	13 46 03.48	-12 15 30.8	17.3		704	1999 HT ₁₀	1999 05 14.22061	13 31 32.11	-10 37 36.6	18.3	704
1999 HM ₁₀	1999 04 15.32034	13 46 02.51	-12 15 26.5	17.7		704	1999 HT ₁₀	1999 05 14.23275	13 31 31.63	-10 37 32.1	18.5	704
1999 HM ₁₀	1999 04 15.33744	13 46 01.50	-12 15 22.5	17.7		704	1999 HT ₁₀	1999 05 14.25671	13 31 30.72	-10 37 32.0	18.5	704
1999 HM ₁₀	1999 04 15.35456	13 46 00.66	-12 15 18.2	17.7		704	1999 HU ₁₀	1999 04 15.30331	13 45 19.28	-12 52 57.7	19.1	704
1999 HM ₁₀	1999 04 15.37154	13 45 59.70	-12 15 14.8	17.7		704	1999 HU ₁₀	1999 04 15.32034	13 45 18.04	-12 52 52.6	18.9	704
1999 HM ₁₀	1999 05 10.16246	13 26 25.06	-10 39 30.8	17.7		704	1999 HU ₁₀	1999 04 15.33744	13 45 17.14	-12 52 43.5	18.9	704
1999 HM ₁₀	1999 05 10.17465	13 26 24.58	-10 39 27.1	18.1		704	1999 HU ₁₀	1999 04 15.35456	13 45 16.24	-12 52 33.9	19.0	704
1999 HM ₁₀	1999 05 10.18681	13 26 24.12	-10 39 25.1	18.1		704	1999 HV ₁₀	1999 04 15.37154	13 45 15.26	-12 52 25.0	19.0	704
1999 HM ₁₀	1999 05 10.19907	13 26 23.68	-10 39 22.7	18.1		704	1999 HV ₁₀	1999 04 15.30228	13 44 54.65	-24 17 04.8	18.5	704</

1999 HZ ₁₀	1999 04 15.32446	13 57 36.20	-12 32 01.1	18.5	704	1999 HO ₁₁	1999 03 10.47595	13 39 25.00	-09 55 19.0	19.4 V	691
1999 HZ ₁₀	1999 04 15.34153	13 57 35.11	-12 31 57.1	18.2	704	1999 HO ₁₁	1999 03 10.49728	13 39 24.51	-09 55 18.4	19.1 V	691
1999 HZ ₁₀	1999 04 15.35865	13 57 34.09	-12 31 55.1	18.3	704	1999 HO ₁₁	1999 03 10.51849	13 39 24.00	-09 55 17.7	19.3 V	691
1999 HZ ₁₀	1999 04 15.37562	13 57 33.04	-12 31 51.5	18.6	704	1999 HO ₁₁	1999 03 17.38669	13 36 08.80	-09 47 32.6	19.7 V	691
1999 HZ ₁₀	1999 05 10.17481	13 33 01.67	-11 28 57.8	18.7	704	1999 HO ₁₁	1999 03 17.40796	13 36 07.99	-09 47 30.5	19.6 V	691
1999 HZ ₁₀	1999 05 10.18697	13 33 00.92	-11 28 55.4	18.5	704	1999 HO ₁₁	1999 03 17.42940	13 36 07.20	-09 47 28.7	19.6 V	691
1999 HZ ₁₀	1999 05 10.19923	13 33 00.16	-11 28 53.0	18.5	704	1999 HO ₁₁	1999 04 09.30748	13 16 21.79	-08 33 47.0	18.4 R	699
1999 HZ ₁₀	1999 05 10.21139	13 32 59.54	-11 28 52.9	18.5	704	1999 HO ₁₁	1999 04 09.32291	13 16 20.77	-08 33 44.6		699
1999 HZ ₁₀	1999 05 13.14856	13 30 42.39	-11 23 33.3	18.4	704	1999 HO ₁₁	1999 04 09.33831	13 16 19.73	-08 33 40.0		699
1999 HZ ₁₀	1999 05 13.16330	13 30 41.71	-11 23 30.3	19.1	704	1999 HO ₁₁	1999 04 15.22360	13 10 11.27	-08 08 01.1	18.8	704
1999 HZ ₁₀	1999 05 13.17811	13 30 40.98	-11 23 29.2	18.9	704	1999 HO ₁₁	1999 04 15.24058	13 10 10.28	-08 07 56.5	19.0	704
1999 HZ ₁₀	1999 05 13.19307	13 30 40.33	-11 23 28.4	18.5	704	1999 HO ₁₁	1999 04 15.25760	13 10 09.02	-08 07 51.8	19.3	704
1999 HZ ₁₀	1999 05 13.20790	13 30 39.44	-11 23 27.9	18.5	704	1999 HO ₁₁	1999 04 15.27458	13 10 07.89	-08 07 47.4	19.3	704
1999 HA ₁₁	1999 04 12.30840	13 59 43.17	-12 03 42.8	19.4	704	1999 HO ₁₁	1999 04 15.29170	13 10 06.57	-08 07 43.9	19.3	704
1999 HA ₁₁	1999 04 12.32569	13 59 42.22	-12 03 38.1	19.5	704	1999 HO ₁₁	1999 04 17.24230	13 08 06.32	-07 59 14.0	17.9 R	703
1999 HA ₁₁	1999 04 12.35992	13 59 40.42	-12 03 26.7	20.0	704	1999 HO ₁₁	1999 04 17.25304	13 08 05.64	-07 59 10.3	18.3 R	703
1999 HA ₁₁	1999 04 12.37711	13 59 39.27	-12 03 21.4	20.0	704	1999 HO ₁₁	1999 04 17.26512	13 08 04.91	-07 59 08.2	18.2 R	703
1999 HA ₁₁	1999 04 15.30366	13 57 10.42	-11 47 34.1	18.7	704	1999 HO ₁₁	1999 04 17.27868	13 08 04.00	-07 59 03.8	18.5 R	703
1999 HA ₁₁	1999 04 15.32070	13 57 09.39	-11 47 29.4	19.0	704	1999 HO ₁₁	1999 04 18.24472	13 07 05.01	-07 54 53.5	18.6 R	703
1999 HA ₁₁	1999 04 15.33779	13 57 08.73	-11 47 24.1	19.4	704	1999 HO ₁₁	1999 04 18.25476	13 07 04.33	-07 54 50.1	18.3 R	703
1999 HA ₁₁	1999 04 15.37188	13 57 06.63	-11 47 11.0	19.0	704	1999 HO ₁₁	1999 04 18.27088	13 07 03.33	-07 54 46.1	18.2 R	703
1999 HB ₁₁	1997 12 04.39510	08 14 46.45	+21 59 09.5	20.0 V	691	1999 HO ₁₁	1999 04 18.32324	13 07 00.01	-07 54 31.4	18.1 R	703
1999 HB ₁₁	1997 12 04.43540	08 14 45.64	+21 59 14.3	20.0 V	691	1999 HP ₁₁	1999 04 19.20273	11 53 01.36	-00 17 56.1	20.7 V	691
1999 HB ₁₁	1997 12 04.46558	08 14 45.02	+21 59 17.9	20.0 V	691	1999 HP ₁₁	1999 04 19.22464	11 52 58.19	-00 17 56.9	20.8 V	691
1999 HB ₁₁	1999 04 12.30840	14 02 21.89	-11 35 11.8	19.0	704	1999 HP ₁₁	1999 04 19.24604	11 52 55.02	-00 17 57.3	21.2 V	691
1999 HB ₁₁	1999 04 12.32569	14 02 20.83	-11 35 09.1	19.4	704	1999 HP ₁₁	1999 04 20.25955	11 50 32.20	-00 18 34.4	21.0 V	691
1999 HB ₁₁	1999 04 12.34279	14 02 19.77	-11 35 04.7	19.6	704	1999 HP ₁₁	1999 04 20.26333	11 50 31.66	-00 18 35.1	21.4 V	691
1999 HB ₁₁	1999 04 12.35992	14 02 18.85	-11 34 58.6	19.0	704	1999 HP ₁₁	1999 04 20.26701	11 50 31.13	-00 18 35.0	20.8 V	691
1999 HB ₁₁	1999 04 12.37711	14 02 17.93	-11 34 53.9	19.0	704	1999 HP ₁₁	1999 04 21.25449	11 48 13.94	-00 19 23.1	20.9 V	691
1999 HB ₁₁	1999 05 19.14616	13 29 30.34	-09 05 14.9	19.1 V	691	1999 HP ₁₁	1999 04 21.25821	11 48 13.29	-00 19 23.1	20.9 V	691
1999 HB ₁₁	1999 05 19.16704	13 29 29.55	-09 05 12.2	19.2 V	691	1999 HP ₁₁	1999 04 21.26327	11 48 12.58	-00 19 23.1	21.4 V	691
1999 HB ₁₁	1999 05 19.19063	13 29 28.65	-09 05 08.6	19.1 V	691	1999 HP ₁₁	1999 04 22.19692	11 46 04.70	-00 20 20.5	20.8 V	691
1999 HC ₁₁	1999 04 11.26475	14 02 49.83	-12 16 31.3	18.1 V	734	1999 HP ₁₁	1999 04 22.20064	11 46 04.17	-00 20 20.9	22.1 V	691
1999 HC ₁₁	1999 04 11.26080	14 02 49.03	-12 16 30.6	18.3 V	734	1999 HP ₁₁	1999 04 22.20457	11 46 03.69	-00 20 20.7	21.6 V	691
1999 HC ₁₁	1999 04 11.26750	14 02 48.84	-12 16 29.9	18.6 V	734	1999 HP ₁₁	1999 05 06.15924	11 18 41.13	-00 57 23.8	21.5 V	691
1999 HC ₁₁	1999 04 15.30738	13 59 24.20	-12 10 20.6	18.1	704	1999 HP ₁₁	1999 05 06.16658	11 18 40.36	-00 57 25.7	20.7 V	691
1999 HC ₁₁	1999 04 15.32446	13 59 23.29	-12 10 20.4	18.1	704	1999 HP ₁₁	1999 05 07.12259	11 17 10.12	-01 01 35.0		711
1999 HC ₁₁	1999 04 15.34153	13 59 22.40	-12 10 17.3	18.1	704	1999 HP ₁₁	1999 05 07.13555	11 17 08.78	-01 01 39.2		711
1999 HC ₁₁	1999 04 15.35865	13 59 21.52	-12 10 15.6	18.2	704	1999 HP ₁₁	1999 05 07.14853	11 17 07.49	-01 01 42.6		711
1999 HC ₁₁	1999 04 15.37562	13 59 20.64	-12 10 13.2	18.3	704	1999 HP ₁₁	1999 05 16.14558	11 05 30.63	-01 51 10.2	21.2 V	691
1999 HC ₁₁	1999 05 10.16262	13 38 27.80	-11 28 55.1	18.8	704	1999 HP ₁₁	1999 05 16.15097	11 05 30.39	-01 51 13.0	21.1 V	691
1999 HC ₁₁	1999 05 10.17481	13 38 27.20	-11 28 54.9	18.8	704	1999 HP ₁₁	1999 05 16.15685	11 05 29.94	-01 51 14.6	21.6 V	691
1999 HC ₁₁	1999 05 10.18697	13 38 26.47	-11 28 53.9	19.0	704	1999 HQ ₁₁	1999 04 21.62517	15 40 53.92	-09 55 58.2	17.4 V	358
1999 HC ₁₁	1999 05 10.19923	13 38 25.98	-11 28 52.5	19.0	704	1999 HQ ₁₁	1999 04 21.65543	15 40 52.93	-09 55 32.8		358
1999 HC ₁₁	1999 05 13.15072	13 36 18.70	-11 25 08.8	18.0	704	1999 HQ ₁₁	1999 04 21.68043	15 40 52.18	-09 55 12.1		358
1999 HC ₁₁	1999 05 13.16545	13 36 18.29	-11 25 07.2	18.0	704	1999 HQ ₁₁	1999 04 29.70161	15 36 10.93	-08 04 34.3	17.1 V	358
1999 HC ₁₁	1999 05 13.18027	13 36 17.39	-11 25 05.2	19.0	704	1999 HQ ₁₁	1999 04 29.72115	15 36 10.13	-08 04 18.3		358
1999 HC ₁₁	1999 05 13.19531	13 36 16.86	-11 25 04.0	18.4	704	1999 HQ ₁₁	1999 04 29.73354	15 36 09.65	-08 04 09.4		358
1999 HC ₁₁	1999 05 13.21005	13 36 16.23	-11 25 03.9	18.4	704	1999 HQ ₁₁	1999 05 05.54793	15 32 06.78	-06 44 47.4	16.8 V	358
1999 HC ₁₁	1999 06 12.13958	13 24 29.18	-11 27 53.9	18.8 R	734	1999 HQ ₁₁	1999 05 05.55035	15 32 06.63	-06 44 45.7		358
1999 HC ₁₁	1999 06 12.17768	13 24 28.96	-11 27 55.6	18.6 R	734	1999 HQ ₁₁	1999 05 05.59074	15 32 04.78	-06 44 12.7		358
1999 HF ₁₁	1999 04 15.30738	13 59 08.36	-12 34 11.7	18.7	704	1999 HQ ₁₁	1999 05 08.65773	15 29 47.80	-06 03 36.2	16.9 V	358
1999 HF ₁₁	1999 04 15.32446	13 59 07.44	-12 34 07.0	19.1	704	1999 HQ ₁₁	1999 05 08.67002	15 29 47.28	-06 03 26.6		358
1999 HF ₁₁	1999 04 15.34153	13 59 06.77	-12 34 02.0	19.0	704	1999 HQ ₁₁	1999 05 08.67813	15 29 46.85	-06 03 19.4		358
1999 HF ₁₁	1999 04 15.35865	13 59 05.79	-12 33 53.1	19.0	704	1999 HQ ₁₁	1999 05 12.29257	15 27 01.81	-05 17 02.8	17.7	704
1999 HF ₁₁	1999 04 15.37562	13 59 04.64	-12 33 48.6	19.3	704	1999 HQ ₁₁	1999 05 12.30550	15 27 01.15	-05 16 52.0		704
1999 HG ₁₁	1999 04 15.30760	14 04 40.11	-12 50 03.2	18.7	704	1999 HQ ₁₁	1999 05 12.31848	15 27 00.61	-05 16 42.4		704
1999 HG ₁₁	1999 04 15.32468	14 04 39.18	-12 50 00.3	18.7	704	1999 HQ ₁₁	1999 05 12.33146	15 26 59.95	-05 16 32.7		704
1999 HG ₁₁	1999 04 15.34177	14 04 38.26	-12 49 55.5	19.1	704	1999 HQ ₁₁	1999 05 12.34441	15 26 59.33	-05 16 23.4		704
1999 HG ₁₁	1999 04 15.35888	14 04 37.19	-12 49 53.3	19.2	704	1999 HQ ₁₁	1999 05 15.32145	15 24 42.61	-04 39 59.6	16.5	704
1999 HG ₁₁	1999 04 15.37584	14 04 35.80	-12 49 46.3	19.4	704	1999 HQ ₁₁	1999 05 15.33325	15 24 42.06	-04 39 50.0	17.6	704
1999 HG ₁₁	1999 04 18.32517	14 01 41.90	-12 38 12.6	19.0	704	1999 HQ ₁₁	1999 05 15.34504	15 24 41.39	-04 39 42.4	18.1	704
1999 HG ₁₁	1999 04 18.33159	14 01 41.45	-12 38 10.7	19.0	704	1999 HQ ₁₁	1999 05 15.35683	15 24 40.84	-04 39 34.1	17.8	704
1999 HG ₁₁	1999 04 18.34442	14 01 40.54	-12 38 11.1		704	1999 HQ ₁₁	1999 05 15.36878	15 24 40.29	-04 39 23.7	17.1	704
1999 HG ₁₁	1999 04 18.35083	14 01 39.78	-12 38 08.9		704	1999 HQ ₁₁	1999 05 17.26996	15 23 13.81	-04 17 06.4	17.4	704
1999 HH ₁₁	1999 04 15.30760	14 05 14.26	-12 43 39.8	18.9	704	1999 HQ ₁₁	1999 05 17.28222	15 23 13.17	-04 16 59.5	17.6	704
1999 HH ₁₁	1999 04 15.32468	14 05 13.53	-12 43 36.2	19.1	704	1999 HQ ₁₁	1999 05 17.29441	15 23 12.61	-04 16 50.9	17.6	704
1999 HH ₁₁	1999 04 15.34177	14 05 12.57	-12 43 27.2	19.1	704	1999 HQ ₁₁	1999 05 17.30657	15 23 12.02	-04 16 41.6		704
1999 HH ₁₁	1999 04 15.35888	14 05 11.69	-12 43 22.5	19.1	704	1999 HQ ₁₁	1999 05 17.31875	15 23 11.45	-04 16 33.5		704
1999 HH ₁₁	1999 04 15.37584	14 05 10.74	-12 43 17.7	19.1	704	1999 HQ ₁₁	1999				

1999 HS ₁₁	1999 05 06.01859	13 32 58.25	-06 53 14.7		1	950	1999 JB	1999 05 06.32586	14 43 59.13	+41 46 06.2	711
1999 HT ₁₁	* 1999 04 17.24637	13 42 01.28	-05 39 49.6	23.1 R		695	1999 JB	1999 05 06.33048	14 43 58.40	+41 46 17.8	711
1999 HT ₁₁	1999 04 17.33279	13 42 00.81	-05 39 46.9			695	1999 JB	1999 05 06.33513	14 43 57.71	+41 46 29.4	711
1999 HT ₁₁	1999 04 17.41962	13 42 00.45	-05 39 44.8			695	1999 JB	1999 05 07.29219	14 41 40.48	+42 26 22.6	719
1999 HT ₁₁	1999 05 06.92759	13 40 32.78	-05 31 55.4		1	950	1999 JB	1999 05 07.29515	14 41 40.09	+42 26 30.5	719
1999 HT ₁₁	1999 05 06.99642	13 40 32.49	-05 31 54.0		1	950	1999 JB	1999 05 07.31681	14 41 36.82	+42 27 22.8	711
1999 HU ₁₁	* 1999 04 18.20550	13 29 32.70	-09 11 28.1	22.4 R		695	1999 JB	1999 05 07.32382	14 41 35.66	+42 27 40.6	711
1999 HU ₁₁	1999 04 18.27939	13 29 32.38	-09 11 26.0			695	1999 JB	1999 05 07.32613	14 41 35.67	+42 27 46.4	719
1999 HU ₁₁	1999 04 18.38513	13 29 31.86	-09 11 23.4			695	1999 JB	1999 05 07.32895	14 41 34.89	+42 27 53.1	711
1999 HU ₁₁	1999 05 05.96981	13 28 17.03	-09 04 06.6		1	950	1999 JB	1999 05 07.32960	14 41 35.00	+42 27 55.0	719
1999 HU ₁₁	1999 05 06.03200	13 28 16.77	-09 04 04.9		1	950	1999 JB	1999 05 07.34189	14 41 33.30	+42 28 21.7	658
1999 HV ₁₁	* 1999 04 18.21595	13 34 59.92	-07 29 49.4	23.1 R		695	1999 JB	1999 05 07.34319	14 41 33.09	+42 28 23.7	658
1999 HV ₁₁	1999 04 18.28985	13 34 59.62	-07 29 47.8			695	1999 JB	1999 05 07.34649	14 41 32.66	+42 28 33.1	658
1999 HV ₁₁	1999 04 18.39569	13 34 59.11	-07 29 44.7			695	1999 JB	1999 05 07.89192	14 40 12.75	+42 50 56.7	17.6 R 046
1999 HV ₁₁	1999 05 05.91591	13 33 44.01	-07 22 28.4		1	950	1999 JB	1999 05 07.89266	14 40 12.68	+42 50 58.7	046
1999 HV ₁₁	1999 05 05.97689	13 33 43.77	-07 22 27.6		1	950	1999 JB	1999 05 07.89443	14 40 12.44	+42 51 03.2	046
1999 HV ₁₁	1999 05 06.03929	13 33 43.50	-07 22 26.1		1	950	1999 JB	1999 05 07.89627	14 40 12.20	+42 51 07.2	046
1999 HV ₁₁	1999 05 06.89913	13 33 40.04	-07 22 06.2		1	950	1999 JB	1999 05 07.89878	14 40 11.80	+42 51 14.3	046
1999 HV ₁₁	1999 05 06.97230	13 33 39.70	-07 22 04.4		1	950	1999 JB	1999 05 09.94532	14 34 59.26	+44 13 14.3	17.5 R 046
1999 HV ₁₁	1999 05 07.03189	13 33 39.43	-07 22 02.7		1	950	1999 JB	1999 05 09.94656	14 34 59.09	+44 13 17.1	046
1999 HW ₁₁	* 1999 04 18.21595	13 35 38.83	-07 43 05.7	23.3 R		695	1999 JB	1999 05 09.94771	14 34 58.92	+44 13 20.4	046
1999 HW ₁₁	1999 04 18.28985	13 35 38.47	-07 43 02.9			695	1999 JB	1999 05 09.94897	14 34 58.69	+44 13 23.3	046
1999 HW ₁₁	1999 04 18.39569	13 35 38.00	-07 42 59.6			695	1999 JB	1999 05 11.50486	14 30 50.72	+45 13 27.8	360
1999 HW ₁₁	1999 05 06.91788	13 34 17.40	-07 33 56.4		1	950	1999 JB	1999 05 11.50729	14 30 50.32	+45 13 33.1	360
1999 HW ₁₁	1999 05 06.98698	13 34 17.08	-07 33 54.6		1	950	1999 JB	1999 05 11.50990	14 30 49.82	+45 13 39.3	360
1999 HW ₁₁	1999 05 07.03852	13 34 16.89	-07 33 53.5		1	950	1999 JB	1999 05 12.23415	14 28 50.32	+45 40 54.7	18.3 704
1999 HX ₁₁	* 1999 04 17.13881	12 09 31.63	+00 51 49.1	22.4 R		695	1999 JB	1999 05 12.24401	14 28 48.60	+45 41 16.8	18.5 704
1999 HX ₁₁	1999 04 17.18654	12 09 31.39	+00 51 50.3			695	1999 JB	1999 05 12.25268	14 28 47.08	+45 41 35.4	18.6 704
1999 HX ₁₁	1999 04 17.26738	12 09 30.98	+00 51 52.0			695	1999 JB	1999 05 12.26198	14 28 45.34	+45 41 54.4	18.5 704
1999 HX ₁₁	1999 04 18.17345	12 09 26.97	+00 52 13.9			695	1999 JB	1999 05 15.17533	14 20 27.33	+47 26 31.1	17.5 704
1999 HX ₁₁	1999 05 05.88205	12 08 16.39	+00 58 18.2		1	950	1999 JB	1999 05 15.19033	14 20 24.65	+47 27 02.4	17.3 704
1999 HX ₁₁	1999 05 05.94278	12 08 16.18	+00 58 18.4		1	950	1999 JB	1999 05 15.20537	14 20 21.87	+47 27 33.6	17.4 704
1999 HX ₁₁	1999 05 06.00443	12 08 15.94	+00 58 20.2		1	950	1999 JB	1999 05 15.22028	14 20 19.14	+47 28 05.2	17.6 704
1999 HX ₁₁	1999 05 07.01150	12 08 12.64	+00 58 36.6		1	950	1999 JB	1999 05 16.93649	14 15 11.04	+48 25 46.0	118
1999 HX ₁₁	1999 05 07.04517	12 08 12.43	+00 58 37.4		1	950	1999 JB	1999 05 16.93931	14 15 10.50	+48 25 51.5	118
1999 HY ₁₁	* 1999 04 17.14936	12 32 04.84	-00 13 21.6	23.9 R		695	1999 JB	1999 05 16.94073	14 15 10.23	+48 25 54.2	17.6 R 118
1999 HY ₁₁	1999 04 17.21366	12 32 04.57	-00 13 19.8			695	1999 JB	1999 05 20.58160	14 03 48.70	+50 18 56.8	18.5 V 360
1999 HY ₁₁	1999 04 17.29394	12 32 04.22	-00 13 17.6			695	1999 JB	1999 05 20.58403	14 03 48.16	+50 19 01.3	360
1999 HY ₁₁	1999 05 06.87652	12 30 44.55	-00 06 02.1		1	950	1999 JB	1999 05 20.59271	14 03 46.45	+50 19 16.4	360
1999 HY ₁₁	1999 05 06.93757	12 30 44.32	-00 06 00.6		1	950	1999 JB	1999 05 21.91715	13 59 29.92	+50 57 05.0	118
1999 HY ₁₁	1999 05 07.00440	12 30 44.11	-00 06 00.0		1	950	1999 JB	1999 05 21.92407	13 59 28.53	+50 57 16.5	118
1999 HZ ₁₁	* 1999 04 17.15990	12 39 51.90	-00 28 24.3	24.0 R		695	1999 JB	1999 05 21.93057	13 59 27.21	+50 57 27.3	118
1999 HZ ₁₁	1999 04 17.23565	12 39 51.44	-00 28 21.8			695	1999 JB	1999 05 23.84873	13 53 09.02	+51 49 18.7	118
1999 HZ ₁₁	1999 04 17.32231	12 39 51.08	-00 28 18.8			695	1999 JB	1999 05 23.85644	13 53 07.42	+51 49 30.5	17.6 R 118
1999 HZ ₁₁	1999 05 06.88361	12 38 30.57	-00 19 42.3		1	950	1999 JB	1999 05 23.85962	13 53 06.72	+51 49 35.2	118
1999 HZ ₁₁	1999 05 06.95340	12 38 30.32	-00 19 40.7		1	950	1999 JB	1999 05 26.34390	13 44 44.54	+52 51 32.5	658
1999 HZ ₁₁	1999 05 07.01813	12 38 30.08	-00 19 39.5		1	950	1999 JB	1999 05 26.34969	13 44 43.35	+52 51 40.4	658
1999 HA ₁₂	* 1999 04 17.19181	13 30 41.27	-05 34 46.3	23.4 R		695	1999 JB	1999 05 26.35282	13 44 42.65	+52 51 45.3	658
1999 HA ₁₂	1999 04 17.27262	13 30 40.88	-05 34 44.0			695	1999 JB	1999 06 03.25105	13 17 02.14	+55 33 46.4	18.7 704
1999 HA ₁₂	1999 04 17.37005	13 30 40.44	-05 34 41.6			695	1999 JB	1999 06 03.25897	13 17 00.34	+55 33 55.1	18.5 704
1999 HA ₁₂	1999 05 06.89051	13 29 12.37	-05 26 29.1		1	950	1999 JB	1999 06 03.26669	13 16 58.62	+55 34 02.5	18.4 704
1999 HA ₁₂	1999 05 06.96282	13 29 12.04	-05 26 27.0		1	950	1999 JB	1999 06 03.27439	13 16 56.93	+55 34 10.5	18.2 704
1999 HA ₁₂	1999 05 07.02490	13 29 11.77	-05 26 25.8		1	950	1999 JB	1999 06 03.28209	13 16 55.20	+55 34 17.7	18.3 704
1999 HB ₁₂	* 1999 04 18.16414	12 40 36.80	+01 25 25.3	21.9 R		695	1999 JB	1999 06 10.92243	12 48 38.57	+57 28 45.9	557
1999 HB ₁₂	1999 04 18.25309	12 40 36.39	+01 25 28.4			695	1999 JB	1999 06 10.92407	12 48 38.24	+57 28 47.1	557
1999 HB ₁₂	1999 04 18.34756	12 40 35.91	+01 25 31.4			695	1999 JB	1999 06 10.92571	12 48 37.88	+57 28 48.0	557
1999 HB ₁₂	1999 05 05.87522	12 39 18.91	+01 33 43.8		1	950	1999 JB	1999 06 10.92734	12 48 37.51	+57 28 48.7	557
1999 HB ₁₂	1999 05 05.93613	12 39 18.70	+01 33 45.1		1	950	1999 JC	* 1999 05 02.82116	13 05 26.84	-06 57 52.5	18.4 120
1999 HB ₁₂	1999 05 05.99778	12 39 18.45	+01 33 46.6		1	950	1999 JC	1999 05 02.83557	13 05 26.29	-06 57 48.5	120
1999 HC ₁₂	* 1999 04 18.34230	14 35 56.44	-10 10 06.7	22.4 R		695	1999 JC	1999 05 03.83729	13 04 52.15	-06 54 15.5	18.4 120
1999 HC ₁₂	1999 04 18.42194	14 35 56.08	-10 10 06.0			695	1999 JC	1999 05 03.84365	13 04 52.08	-06 54 14.8	120
1999 HC ₁₂	1999 04 18.45872	14 35 55.93	-10 10 05.3			695	1999 JC	1999 05 03.85031	13 04 51.80	-06 54 14.2	120
1999 HC ₁₂	1999 05 05.92279	14 34 28.36	-10 04 04.2		1	950	1999 JC	1999 05 03.85728	13 04 51.54	-06 54 13.1	120
1999 HC ₁₂	1999 05 05.98393	14 34 28.04	-10 04 02.6		1	950	1999 JC	1999 05 07.83142	13 02 45.97	-06 41 08.4	18.4 120
1999 HC ₁₂	1999 05 06.04595	14 34 27.72	-10 04 01.4		1	950	1999 JC	1999 05 07.84080	13 02 45.66	-06 41 07.4	120
1999 HD ₁₂	* 1999 04 17.15461	12 31 54.80	-01 03 07.9	22.9 R		695	1999 JC	1999 05 07.85440	13 02 45.21	-06 41 04.9	120
1999 HD ₁₂	1999 04 17.21911	12 31 54.08	-01 03 01.5			695	1999 JD	1999 02 11.44700	12 15 36.99	+18 48 42.4	17.7 704
1999 HD ₁₂	1999 04 17.29920	12 31 53.13	-01 02 56.0			695	1999 JD	1999 02 11.45935	12 15 36.67	+18 48 47.5	17.7 704
1999 HD ₁₂	1999 04 18.18971	12 31 42.91	-01 01 39.8			695	1999 JD	1999 02 11.47178	12 15 36.33	+18 48 51.2	18.3 704
1999 HD ₁₂	1999 05 05.86823	12 28 43.71	-00 39 31.4		1	950	1999 JD	1999 02 11.48422	12 15 36.04	+18 48 56.6	18.7 704
1999 HD ₁₂	1999 05 05.92947	12 28 43.16	-00 39 28.4		1	950	1999 JD	1999 02 11.49642	12 15 35.62	+18 48 58.8	18.7 704
1999 HD ₁₂	1999 05 05.99064	12 28 42.59	-00 39 24.4		1	950	1999 JD	1999 02 23.38544	12 08 45.36	+19 53 55.7	17.1 R 699
1999 JA	1999 04 07.17493	13 25 21.74	-04 29 00.9	17.7		704	1999 JD	1999 02 23.40583	12 08 44.47	+19 54 02.1	699
1999 JA	1999 04 07.18927	13 25 21.00	-04 28 58.1	18.0		704	1999 JD	1999 02 23.42627	12 08 43.48	+19 54 08.8	699
1999 JA	1999 04 07.20319	13 25 20.28	-04 28 56.3	18.3		704	1999 JD	1999 04 07.13756	11 27 36.68	+2	

1999 JD	1999 06 05.87150	11 29 54.65	+11 39 33.5	18.3 R	159	1999 JK	1999 06 09.25928	14 38 15.28	-14 05 55.6	18.7	704
1999 JD	1999 06 05.87365	11 29 54.75	+11 39 30.1	18.2 R	159	1999 JK	1999 06 14.41575	14 36 56.07	-13 39 57.2	18.4 R	428
1999 JD	1999 06 05.87759	11 29 54.97	+11 39 28.5	18.2 R	159	1999 JK	1999 06 14.43593	14 36 55.79	-13 39 51.2	18.3 R	428
1999 JD	1999 06 05.87953	11 29 55.07	+11 39 26.2	18.0 R	159	1999 JL	* 1999 05 06.29602	12 43 58.80	-26 04 28.8	17.6	704
1999 JD	1999 06 05.88376	11 29 55.28	+11 39 25.3	18.1 R	159	1999 JL	1999 05 06.30600	12 43 58.81	-26 04 10.9	17.5	704
1999 JD	1999 06 05.88569	11 29 55.48	+11 39 23.2	18.3 R	159	1999 JL	1999 05 07.14007	12 44 03.67	-25 42 39.0	18.0	704
1999 JD	1999 06 05.89009	11 29 55.56	+11 39 19.2	18.1 R	159	1999 JL	1999 05 07.14980	12 44 03.69	-25 42 21.9	17.5	704
1999 JD	1999 06 05.89405	11 29 55.70	+11 39 16.5	18.4 R	159	1999 JL	1999 05 07.15966	12 44 03.70	-25 42 08.3	17.7	704
1999 JE	* 1999 05 06.19321	10 15 23.56	-10 34 19.5	18.6	704	1999 JL	1999 05 07.16957	12 44 03.71	-25 41 52.2	17.7	704
1999 JE	1999 05 06.20275	10 15 24.17	-10 34 12.7	18.6	704	1999 JL	1999 05 07.17949	12 44 03.72	-25 41 37.4	17.3	704
1999 JE	1999 05 06.21246	10 15 24.78	-10 34 03.9	18.8	704	1999 JM	* 1999 05 06.61662	16 09 39.17	-06 59 01.8	17	411
1999 JE	1999 05 06.22258	10 15 25.61	-10 33 59.6	19.0	704	1999 JM	1999 05 06.63563	16 09 38.39	-06 58 51.0	411	
1999 JE	1999 05 06.23239	10 15 26.23	-10 33 50.8	19.0	704	1999 JM	1999 05 07.52650	16 08 59.66	-06 50 18.6	411	
1999 JE	1999 05 07.13969	10 16 33.22	-10 23 08.2	18.5	704	1999 JM	1999 05 07.55082	16 08 58.52	-06 50 05.5	411	
1999 JE	1999 05 07.14942	10 16 33.77	-10 22 59.6	18.3	704	1999 JM	1999 05 08.59435	16 08 11.92	-06 40 08.6	411	
1999 JE	1999 05 07.15928	10 16 34.46	-10 22 53.2	18.3	704	1999 JM	1999 05 08.60402	16 08 11.45	-06 40 03.5	411	
1999 JE	1999 05 07.16918	10 16 35.26	-10 22 46.2	18.8	704	1999 JM	1999 05 12.30092	16 05 18.29	-06 05 31.0	18.2	704
1999 JE	1999 05 07.17911	10 16 35.98	-10 22 41.7	19.1	704	1999 JM	1999 05 12.31389	16 05 17.66	-06 05 24.2	18.5	704
1999 JF	* 1999 05 06.23941	10 53 48.28	-19 10 08.5	16.9	704	1999 JM	1999 05 12.32686	16 05 16.95	-06 05 16.3	18.5	704
1999 JF	1999 05 06.24900	10 53 48.73	-19 09 57.8	17.7	704	1999 JM	1999 05 12.33983	16 05 16.44	-06 05 09.5	18.8	704
1999 JF	1999 05 06.25878	10 53 49.23	-19 09 45.8	17.7	704	1999 JM	1999 05 12.55773	16 05 06.03	-06 03 10.8	411	
1999 JF	1999 05 06.26867	10 53 49.50	-19 09 33.0	17.6	704	1999 JM	1999 05 12.56255	16 05 05.72	-06 03 08.1	411	
1999 JF	1999 05 06.27859	10 53 50.09	-19 09 21.7	17.5	704	1999 JM	1999 05 15.33801	16 02 48.24	-05 38 08.2	17.0	704
1999 JF	1999 05 07.13977	10 54 28.04	-18 53 19.1	17.2	704	1999 JM	1999 05 15.34976	16 02 47.69	-05 38 03.2	17.3	704
1999 JF	1999 05 07.14949	10 54 28.41	-18 53 07.9	17.2	704	1999 JM	1999 05 15.36173	16 02 47.06	-05 37 56.9	17.5	704
1999 JF	1999 05 07.15935	10 54 28.80	-18 52 56.9	17.2	704	1999 JM	1999 05 15.37365	16 02 46.40	-05 37 50.1	17.6	704
1999 JF	1999 05 07.16926	10 54 29.25	-18 52 45.7	17.2	704	1999 JM	1999 05 17.32765	16 01 07.33	-05 20 49.2	17.6	704
1999 JF	1999 05 07.17919	10 54 29.65	-18 52 34.2	17.7	704	1999 JM	1999 05 17.33986	16 01 06.73	-05 20 42.8	704	
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1999 JU	1999 06 12.16917	14 46 44.07	+09 26 13.5	18.6	704	1999 JZ	1999 01 13.40191	07 59 13.25	+62 23 09.6		704
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1999 JV	1999 05 06.67398	15 14 14.94	+06 54 09.1	18.5	327	1999 JZ	1999 02 09.16071	07 29 43.05	+64 38 55.6	18.4	704
1999 JV	1999 05 06.68804	15 14 14.14	+06 54 11.1		327	1999 JZ	1999 02 09.18277	07 29 42.23	+64 38 49.6	18.4	704
1999 JV	1999 05 07.68464	15 13 20.64	+06 55 52.1	18.5	327	1999 JZ	1999 02 09.20460	07 29 41.08	+64 38 44.9	18.4	704
1999 JV	1999 05 07.69384	15 13 20.08	+06 55 52.5		327	1999 JZ	* 1999 05 07.14105	09 26 27.99	+45 20 52.5	17.9	704
1999 JV	1999 05 07.70273	15 13 19.61	+06 55 53.2		327	1999 JZ	1999 05 07.15035	09 26 29.01	+45 20 43.6	18.7	704
1999 JV	1999 05 09.62891	15 11 35.83	+06 58 26.4		327	1999 JZ	1999 05 07.15941	09 26 30.17	+45 20 31.4	18.3	704
1999 JV	1999 05 09.63713	15 11 35.41	+06 58 27.2	18.7	327	1999 JZ	1999 05 07.16819	09 26 31.13	+45 20 22.1	18.4	704
1999 JV	1999 05 09.64531	15 11 34.94	+06 58 27.2		327	1999 JZ	1999 05 07.17676	09 26 32.13	+45 20 13.3	18.4	704
1999 JV	1999 05 12.23701	15 09 14.97	+07 00 22.2	18.9	704	1999 JZ	1999 05 08.16307	09 28 25.89	+45 02 26.6	18.1	704
1999 JV	1999 05 12.24999	15 09 14.36	+07 00 17.9	18.9	704	1999 JZ	1999 05 08.17203	09 28 26.74	+45 02 15.0	17.8	704
1999 JV	1999 05 12.26295	15 09 13.52	+07 00 18.0	18.9	704	1999 JZ	1999 05 08.18085	09 28 27.69	+45 02 06.7	18.3	704
1999 JV	1999 05 12.27599	15 09 12.85	+07 00 18.1	19.0	704	1999 JZ	1999 05 08.18961	09 28 28.87	+45 01 56.5	17.8	704
1999 JV	1999 05 12.28895	15 09 11.79	+07 00 20.6	19.8	704	1999 JZ	1999 05 08.19830	09 28 29.89	+45 01 46.9	18.2	704
1999 JV	1999 05 17.26592	15 04 47.56	+06 58 43.1	19.0	704	1999 JZ	1999 06 04.19945	10 18 59.05	+36 45 32.3	18.3	704
1999 JV	1999 05 17.27821	15 04 46.80	+06 58 44.3	19.1	704	1999 JZ	1999 06 04.20841	10 19 00.01	+36 45 22.6	18.1	704
1999 JV	1999 05 17.29040	15 04 46.18	+06 58 40.9	18.9	704	1999 JZ	1999 06 04.21635	10 19 00.85	+36 45 13.6	18.5	704
1999 JV	1999 05 17.30256	15 04 45.61	+06 58 40.7	18.9	704	1999 JZ	1999 06 04.22431	10 19 01.70	+36 45 04.9	18.2	704
1999 JV	1999 06 12.16895	14 47 32.77	+05 06 18.0	19.0	704	1999 JZ	1999 06 04.23225	10 19 02.59	+36 44 55.4	18.1	704
1999 JV	1999 06 12.18112	14 47 32.46	+05 06 13.9	19.2	704	1999 JZ	1999 06 07.17602	10 24 21.23	+35 50 33.1	18.6	704
1999 JV	1999 06 12.19327	14 47 32.14	+05 06 08.3	19.2	704	1999 JZ	1999 06 07.18634	10 24 22.31	+35 50 22.5	18.4	704
1999 JV	1999 06 12.20545	14 47 31.92	+05 06 03.3	19.6	704	1999 JZ	1999 06 07.19610	10 24 23.37	+35 50 10.4	18.7	704
1999 JV	1999 06 12.21761	14 47 31.54	+05 05 56.6	19.0	704	1999 JZ	1999 06 07.20586	10 24 24.38	+35 50 00.1	18.4	704
1999 JW	* 1999 05 05.70521	15 19 51.50	+05 14 08.1		327	1999 JZ	1999 06 07.21562	10 24 25.44	+35 49 49.5	18.8	704
1999 JW	1999 05 05.71749	15 19 50.94	+05 14 13.9		327	1999 JZ	1999 06 08.15779	10 26 07.00	+35 32 26.0	17.8	704
1999 JW	1999 05 05.72979	15 19 50.36	+05 14 20.8	17.4	327	1999 JZ	1999 06 08.16810	10 26 08.07	+35 32 13.7	18.9	704
1999 JW	1999 05 06.66506	15 19 10.10	+05 22 38.2		327	1999 JZ	1999 06 08.17810	10 26 09.11	+35 32 03.5	18.2	704
1999 JW	1999 05 06.67836	15 19 09.48	+05 22 45.2	17.8	327	1999 JZ	1999 06 08.18811	10 26 10.21	+35 31 52.3	18.4	704
1999 JW	1999 05 06.69205	15 19 08.86	+05 22 52.2		327	1999 JZ	1999 06 08.19810	10 26 11.21	+35 31 41.0	18.3	704
1999 JW	1999 05 09.63301	15 16 59.16	+05 47 25.7		327	1999 JA ₁	* 1999 05 07.14581	08 53 03.78	-01 07 53.7	18.8	704
1999 JW	1999 05 09.64116	15 16 58.79	+05 47 29.6	17.7	327	1999 JA ₁	1999 05 07.15568	08 53 04.83	-01 07 49.4	18.5	704
1999 JW	1999 05 09.64942	15 16 58.40	+05 47 33.6		327	1999 JA ₁	1999 05 07.16553	08 53 05.63	-01 07 49.2	18.5	704
1999 JW	1999 05 11.65631	15 15 28.20	+06 02 55.1	17.7	327	1999 JA ₁	1999 05 07.17548	08 53 06.67	-01 07 46.9	18.8	704
1999 JW	1999 05 11.66868	15 15 27.63	+06 03 00.4		327	1999 JA ₁	1999 05 07.18522	08 53 07.57	-01 07 44.6	18.6	704
1999 JW	1999 05 11.68127	15 15 26.98	+06 03 05.9		327	1999 JA ₁	1999 05 08.14503	08 54 37.75	-01 05 09.1	18.4	704
1999 JW	1999 05 12.29127	15 14 59.47	+06 07 32.9	17.5	704	1999 JA ₁	1999 05 08.15493	08 54 38.74	-01 05 05.4	18.4	704
1999 JW	1999 05 12.30421	15 14 58.84	+06 07 38.1		704	1999 JA ₁	1999 05 08.16567	08 54 39.86	-01 05 03.4	19.2	704
1999 JW	1999 05 12.31719	15 14 58.22	+06 07 43.1	18.1	704	1999 JB ₁	* 1999 05 07.23921	10 33 29.12	+00 38 06.8	18.0	704
1999 JW	1999 05 12.33016	15 14 57.61	+06 07 50.3	18.1	704	1999 JB ₁	1999 05 07.24875	10 33 29.68	+00 38 15.7	18.0	704
1999 JW	1999 05 15.31939	15 12 42.45	+06 27 47.3	17.6	704	1999 JB ₁	1999 05 07.25840	10 33 30.22	+00 38 21.0	18.7	704
1999 JW	1999 05 15.33116	15 12 41.92	+06 27 50.5	18.4	704	1999 JB ₁	1999 05 07.26798	10 33 30.83	+00 38 29.1	18.4	704
1999 JW	1999 05 15.35474	15 12 40.72	+06 28 00.8	17.7	704	1999 JB ₁	1999 05 07.27757	10 33 31.37	+00 38 33.6	18.4	704
1999 JW	1999 05 15.36674	15 12 40.11	+06 28 04.1	17.8	704	1999 JB ₁	1999 05 08.14548	10 34 24.98	+00 48 22.2	18.3	704
1999 JW	1999 05 17.26811	15 11 15.03	+06 39 13.4	17.4	704	1999 JB ₁	1999 05 08.15545	10 34 25.74	+00 48 31.1	18.3	704
1999 JW	1999 05 17.28037	15 11 14.43	+06 39 17.4	17.7	704	1999 JB ₁	1999 05 08.16613	10 34 26.24	+00 48 35.9	19.0	704
1999 JW	1999 05 17.29256	15 11 13.85	+06 39 21.4	17.7	704	1999 JB ₁	1999 05 08.17650	10 34 26.99	+00 48 44.5	19.1	704
1999 JW	1999 05 17.30472	15 11 13.30	+06 39 26.1	18.4	704	1999 JB ₁	1999 05 08.18721	10 34 27.63	+00 48 49.0	19.1	704
1999 JW	1999 05 17.31690	15 11 12.75	+06 39 30.1	18.5	704	1999 JC ₁	* 1999 05 07.30071	15 04 14.46	-03 41 25.5	18.7 R	703
1999 JW	1999 06 12.16999	14 56 50.80	+07 04 28.5	18.8	704	1999 JC ₁	1999 05 07.31006	15 04 14.00	-03 41 24.5	19.3 R	703
1999 JW	1999 06 12.18216	14 56 50.57	+07 04 25.6	19.2	704	1999 JC ₁	1999 05 07.31942	15 04 13.46	-03 41 23.1	18.6 R	703
1999 JW	1999 06 12.19432	14 56 50.31	+07 04 22.7	19.6	704	1999 JC ₁	1999 05 07.32888	15 04 13.00	-03 41 22.3	19.1 R	703
1999 JW	1999 06 12.20649	14 56 50.05	+07 04 20.5	19.1	704	1999 JC ₁	1999 05 08.26299	15 03 28.97	-03 39 49.8	18.7 R	703
1999 JW	1999 06 12.21865	14 56 49.84	+07 04 17.2	19.2	704	1999 JC ₁	1999 05 08.27664	15 03 28.35	-03 39 49.2	19.4 R	703
1999 JX	* 1999 05 06.70819	15 33 11.96	+07 15 22.9		327	1999 JC ₁	1999 05 08.29001	15 03 27.64	-03 39 48.2	18.6 R	703
1999 JX	1999 05 06.72044	15 33 11.35	+07 15 25.2		327	1999 JC ₁	1999 05 08.30336	15 03 27.03	-03 39 46.9	18.7 R	703
1999 JX	1999 05 06.73271	15 33 10.74	+07 15 27.0	18.1	327	1999 JC ₁	1999 05 16.26438	14 57 13.96	-03 30 40.0	19.7 R	703
1999 JX	1999 05 07.71531	15 32 23.90	+07 17 52.2		327	1999 JC ₁	1999 05 16.27791	14 57 13.38	-03 30 39.5	19.1 R	703
1999 JX	1999 05 07.72773	15 32 23.25	+07 17 53.6	18.1	327	1999 JC ₁	1999 05 16.29145	14 57 12.73	-03 30 40.1	18.2 R	703
1999 JX	1999 05 07.74111	15 32 22.60	+07 17 56.0		327	1999 JC ₁	1999 05 16.30604	14 57 12.08	-03 30 37.4	18.8 R	703
1999 JX	1999 05 09.65354	15 30 50.31	+07 21 48.5	18.0	327	1999 JD ₁	* 1999 05 07.30382	15 04 12.80	-00 39 47.7	18.9 R	703
1999 JX	1999 05 09.66163	15 30 49.92	+07 21 49.3		327	1999 JD ₁	1999 05 07.31317	15 04 12.34	-00 39 43.5	18.9 R	703
1999 JX	1999 05 09.66972	15 30 49.52	+07 21 50.2		327	1999 JD ₁	1999 05 07.32248	15 04 11.95	-00 39 39.9	18.8 R	703
1999 JX	1999 05 12.29412	15 28 40.84	+07 25 20.0	17.6	704	1999 JD ₁	1999 05 07.33198	15 04 11.59	-00 39 36.1	18.7 R	703
1999 JX	1999 05 12.30705	15 28 40.20	+07 25 20.6	18.0	704	1999 JD ₁	1999 05 08.26463	15 03 32.34	-00 33 51.9	18.4 R	703
1999 JX	1999 05 12.32003	15 28 39.48	+07 25 22.8	17.6	704	1999 JD ₁	1999 05 08.27829	15 03 31.75	-00 33 47.4	18.0 R	703
1999 JX	1999 05 12.33301	15 28 38.83	+07 25 23.1	17							

1999 JE ₁	1999 05 08.29164	15 01 41.87	-01 50 33.8	17.3 R	703	1999 JG ₁	1999 05 15.22185	13 06 02.64	-03 42 34.8	18.5	704
1999 JE ₁	1999 05 08.30501	15 01 35.63	-01 50 30.0	17.5 R	703	1999 JG ₁	1999 05 15.24549	13 06 01.76	-03 42 30.4	18.6	704
1999 JE ₁	1999 05 08.47852	15 00 17.40	-01 48 51.4	18.1 R	428	1999 JG ₁	1999 05 16.20432	13 05 33.14	-03 40 17.3	18.6 R	703
1999 JE ₁	1999 05 08.48211	15 00 15.65	-01 48 50.5	18.1 R	428	1999 JG ₁	1999 05 16.21854	13 05 32.66	-03 40 15.7	18.5 R	703
1999 JE ₁	1999 05 08.60038	14 59 19.34	-01 48 53.9	16.9 R	402	1999 JG ₁	1999 05 16.23245	13 05 32.27	-03 40 14.5	17.9 R	703
1999 JE ₁	1999 05 08.60360	14 59 17.94	-01 48 52.6		402	1999 JG ₁	1999 05 16.24593	13 05 31.79	-03 40 12.8	18.2 R	703
1999 JE ₁	1999 05 08.95521	14 56 29.25	-01 47 03.0	16.7 R	611	1999 JH ₁	1992 05 06.25374	14 41 53.38	-10 28 44.7	20.2 V	691
1999 JE ₁	1999 05 08.96632	14 56 23.56	-01 46 59.3		611	1999 JH ₁	1992 05 06.27441	14 41 52.17	-10 28 37.0		691
1999 JE ₁	1999 05 09.18446	14 54 36.93	-01 45 37.0		719	1999 JH ₁	1992 05 06.29587	14 41 50.92	-10 28 29.1		691
1999 JE ₁	1999 05 09.18618	14 54 36.07	-01 45 36.9		719	1999 JH ₁	1999 03 21.43665	13 48 52.26	-10 17 40.4	19.0 V	691
1999 JE ₁	1999 05 09.20339	14 54 27.25	-01 45 31.4		719	1999 JH ₁	1999 03 21.45833	13 48 51.42	-10 17 32.6	19.0 V	691
1999 JE ₁	1999 05 09.21175	14 54 22.90	-01 45 27.8		719	1999 JH ₁	1999 03 21.48011	13 48 50.58	-10 17 24.6	19.0 V	691
1999 JE ₁	1999 05 09.22887	14 54 13.58	-01 45 25.2	18.1 V	734	1999 JH ₁	1999 04 07.23578	13 36 00.69	-08 22 32.8	18.3	704
1999 JE ₁	1999 05 09.23373	14 54 11.01	-01 45 23.7	18.4 V	734	1999 JH ₁	1999 04 07.24952	13 35 59.92	-08 22 27.4	19.3	704
1999 JE ₁	1999 05 09.23782	14 54 08.91	-01 45 22.5	18.1 V	734	1999 JH ₁	1999 04 07.26313	13 35 59.13	-08 22 20.5	18.8	704
1999 JE ₁	1999 05 09.81728	14 49 08.14	-01 42 03.1	16.9 R	596	1999 JH ₁	1999 04 07.27687	13 35 58.37	-08 22 15.1	19.6	704
1999 JE ₁	1999 05 09.82416	14 49 04.24	-01 42 01.4		596	1999 JH ₁	1999 04 07.29101	13 35 57.77	-08 22 08.6	19.8	704
1999 JE ₁	1999 05 09.83102	14 49 00.45	-01 41 57.3		596	1999 JH ₁	1999 04 12.30087	13 31 29.27	-07 43 52.0	18.7	704
1999 JE ₁	1999 05 09.83779	14 48 56.81	-01 41 55.5		596	1999 JH ₁	1999 04 12.31806	13 31 28.28	-07 43 42.8	18.5	704
1999 JE ₁	1999 05 09.83919	14 48 55.78	-01 41 59.4	16.6 R	046	1999 JH ₁	1999 04 12.33522	13 31 27.39	-07 43 33.6	18.5	704
1999 JE ₁	1999 05 09.84041	14 48 55.14	-01 41 58.6		046	1999 JH ₁	1999 04 12.35240	13 31 26.49	-07 43 24.5	19.1	704
1999 JE ₁	1999 05 09.84149	14 48 54.55	-01 41 58.3		046	1999 JH ₁	1999 04 12.36951	13 31 25.24	-07 43 17.9	19.3	704
1999 JE ₁	1999 05 09.84281	14 48 53.82	-01 41 58.2		046	1999 JH ₁	1999 04 13.93015	13 30 00.86	-07 31 17.1	18.0 V	104
1999 JE ₁	1999 05 09.91179	14 48 15.88	-01 41 31.0	18.0 V	108	1999 JH ₁	1999 04 13.93541	13 30 00.59	-07 31 14.5		104
1999 JE ₁	1999 05 09.92556	14 48 08.19	-01 41 29.5		108	1999 JH ₁	1999 04 13.94039	13 30 00.34	-07 31 12.5		104
1999 JE ₁	1999 05 10.02427	14 47 12.48	-01 40 54.3	16.3 R	118	1999 JH ₁	1999 04 13.95465	13 29 59.56	-07 31 06.0		104
1999 JE ₁	1999 05 10.02791	14 47 10.46	-01 40 52.9		118	1999 JH ₁	* 1999 05 08.20265	13 10 15.46	-04 42 47.4	18.9 R	703
1999 JE ₁	1999 05 10.03183	14 47 08.19	-01 40 51.3		118	1999 JH ₁	1999 05 08.21613	13 10 14.90	-04 42 42.7	19.2 R	703
1999 JE ₁	1999 05 11.51701	14 32 16.53	-01 31 37.2		360	1999 JH ₁	1999 05 08.22920	13 10 14.28	-04 42 35.9	19.5 R	703
1999 JE ₁	1999 05 11.51944	14 32 14.90	-01 31 36.1		360	1999 JH ₁	1999 05 08.24240	13 10 13.76	-04 42 32.0	18.9 R	703
1999 JE ₁	1999 05 11.52153	14 32 13.51	-01 31 35.6		360	1999 JH ₁	1999 05 09.18156	13 09 38.69	-04 37 27.4	18.9 R	703
1999 JE ₁	1999 05 12.22771	14 24 10.30	-01 27 00.0	17.8	704	1999 JH ₁	1999 05 09.19008	13 09 38.37	-04 37 23.0	18.7 R	703
1999 JE ₁	1999 05 12.24066	14 24 00.80	-01 26 54.6	18.0	704	1999 JH ₁	1999 05 09.19889	13 09 37.99	-04 37 18.1	18.2 R	703
1999 JE ₁	1999 05 12.25364	14 23 51.30	-01 26 49.7	18.3	704	1999 JH ₁	1999 05 09.20822	13 09 37.68	-04 37 16.2	18.4 R	703
1999 JE ₁	1999 05 12.26663	14 23 41.75	-01 26 43.8	18.3	704	1999 JH ₁	1999 05 16.20432	13 05 52.48	-04 03 44.6	18.7 R	703
1999 JE ₁	1999 05 12.27964	14 23 32.29	-01 26 39.1	18.2	704	1999 JH ₁	1999 05 16.21854	13 05 51.97	-04 03 40.8	18.6 R	703
1999 JE ₁	1999 05 12.62778	14 19 17.44	-01 24 16.9		S 360	1999 JH ₁	1999 05 16.23245	13 05 51.52	-04 03 38.7	19.6 R	703
1999 JE ₁	1999 05 12.63177	14 19 14.39	-01 24 15.6		S 360	1999 JH ₁	1999 05 16.24593	13 05 51.15	-04 03 35.3	19.2 R	703
1999 JE ₁	1999 05 12.63351	14 19 13.08	-01 24 14.3		S 360	1999 JH ₁	1999 03 17.07107	13 46 08.26	-11 42 22.9	20.3 V	910
1999 JE ₁	1999 05 13.22120	14 11 40.38	-01 20 08.8	17.4	704	1999 JH ₁	1999 03 17.09441	13 46 07.80	-11 42 15.2	20.3 V	910
1999 JE ₁	1999 05 13.23630	14 11 27.98	-01 20 03.4	19.3	704	1999 JH ₁	1999 03 17.11841	13 46 07.36	-11 42 07.7	20.4 V	910
1999 JE ₁	1999 05 13.25144	14 11 15.56	-01 19 55.0		704	1999 JH ₁	1999 04 07.23920	13 34 15.97	-09 00 52.2	18.8	704
1999 JE ₁	1999 05 13.26654	14 11 03.20	-01 19 48.3	18.1	704	1999 JH ₁	1999 04 07.25288	13 34 15.26	-09 00 44.4	18.9	704
1999 JE ₁	1999 05 13.27282	14 10 56.60	-01 19 40.7		758	1999 JH ₁	1999 04 07.26638	13 34 14.66	-09 00 35.4	19.1	704
1999 JE ₁	1999 05 13.27576	14 10 54.18	-01 19 39.2		758	1999 JH ₁	1999 04 07.28031	13 34 13.94	-09 00 29.4	19.4	704
1999 JE ₁	1999 05 13.27944	14 10 51.21	-01 19 37.2		758	1999 JH ₁	1999 04 12.29738	13 30 12.02	-08 12 29.9	19.0	704
1999 JE ₁	1999 05 13.28168	14 10 50.74	-01 19 42.0	18.2	704	1999 JH ₁	1999 04 12.31451	13 30 10.97	-08 12 17.5	18.6	704
1999 JE ₁	1999 05 13.29807	14 10 37.23	-01 19 35.4	17.8	704	1999 JH ₁	1999 04 12.33169	13 30 10.21	-08 12 07.3	18.6	704
1999 JE ₁	1999 05 13.31308	14 10 24.76	-01 19 28.8	18.2	704	1999 JH ₁	1999 04 12.34883	13 30 09.22	-08 11 58.1	19.1	704
1999 JE ₁	1999 05 13.32803	14 10 12.45	-01 19 22.4	18.4	704	1999 JH ₁	* 1999 05 08.20265	13 11 19.68	-04 20 44.3	18.4 R	703
1999 JE ₁	1999 05 13.34316	14 09 59.92	-01 19 15.6	18.4	704	1999 JH ₁	1999 05 08.21613	13 11 19.22	-04 20 37.1	18.5 R	703
1999 JE ₁	1999 05 13.35810	14 09 47.60	-01 19 09.4	18.2	704	1999 JH ₁	1999 05 08.22920	13 11 18.67	-04 20 31.5	19.3 R	703
1999 JE ₁	1999 05 13.37309	14 09 35.19	-01 19 02.6	17.4	704	1999 JH ₁	1999 05 08.24240	13 11 18.28	-04 20 26.5	19.1 R	703
1999 JE ₁	1999 05 13.38823	14 09 22.66	-01 18 56.7	18.0	704	1999 JH ₁	1999 05 09.18156	13 10 51.73	-04 14 04.3	18.6 R	703
1999 JE ₁	1999 05 13.40333	14 09 10.12	-01 18 48.8	17.7	704	1999 JH ₁	1999 05 09.19008	13 10 51.48	-04 14 00.4	18.6 R	703
1999 JE ₁	1999 05 13.41840	14 08 57.76	-01 18 42.3	18.0	704	1999 JH ₁	1999 05 09.19889	13 10 51.17	-04 13 56.1	19.0 R	703
1999 JE ₁	1999 05 13.84024	14 03 07.66	-01 15 46.6	16.3 R	046	1999 JH ₁	1999 05 09.20822	13 10 50.73	-04 13 52.4	18.5 R	703
1999 JE ₁	1999 05 13.84098	14 03 07.01	-01 15 44.6		046	1999 JH ₁	1999 05 16.20432	13 08 19.95	-03 33 15.7	19.6 R	703
1999 JE ₁	1999 05 13.84220	14 03 06.05	-01 15 44.7		046	1999 JH ₁	1999 05 16.21854	13 08 19.66	-03 33 10.1	19.7 R	703
1999 JE ₁	1999 05 13.84275	14 03 05.57	-01 15 44.1		046	1999 JH ₁	1999 05 16.23245	13 08 19.35	-03 33 08.1	19.2 R	703
1999 JE ₁	1999 05 14.16598	13 58 19.31	-01 12 12.7	17.7 V	860	1999 JH ₁	1999 05 16.24593	13 08 19.19	-03 33 05.4	19.4 R	703
1999 JE ₁	1999 05 14.17271	13 58 13.33	-01 12 11.1	17.8 V	860	1999 JH ₁	1999 04 07.24327	13 43 02.27	-06 43 21.7	18.7	704
1999 JE ₁	1999 05 14.17486	13 58 11.48	-01 12 09.1	18.1 V	860	1999 JH ₁	1999 04 07.25689	13 43 01.31	-06 43 18.4	18.4	704
1999 JE ₁	1999 05 17.18696	13 05 02.16	-00 47 01.1	16.7 R	703	1999 JH ₁	1999 04 07.27038	13 43 00.54	-06 43 15.3	18.5	704
1999 JE ₁	1999 05 17.20007	13 04 45.65	-00 46 53.4	16.5 R	703	1999 JH ₁	1999 04 07.28459	13 42 59.58	-06 43 10.8	19.0	704
1999 JE ₁	1999 05 17.21326	13 04 28.97	-00 46 45.9	16.8 R	703	1999 JH ₁	1999 04 12.30076	13 37 42.54	-06 22 04.2	17.8	704
1999 JE ₁	1999 05 17.22714	13 04 11.48	-00 46 38.0	16.7 R	703	1999 JH ₁	1999 04 12.31795	13 37 41.56	-06 21 59.5	19.4	704
1999 JE ₁	1999 05 18.14717	12 44 23.88	-00 37 24.9	18.0	704	1999 JH ₁	1999 04 12.35228	13 37 39.14	-06 21 50.5	18.4	704
1999 JE ₁	1999 05 18.16113	12 44 04.83	-00 37 15.7		704	1999 JH ₁	1999 04 12.36940	13 37 38.00	-06 21 45.6	18.6	704
1999 JE ₁	1999 05 18.17503	12 43 45.75	-00 37 07.4	18.4	704	1999 JH ₁	* 1999 05 08.20265	13 11 20.16	-04 51 42.6	18.2 R	703
1999 JE ₁	1999 05 18.18892	12 43 26.62	-00 37 00								

1999 JM ₁	1999 04 12.36940	13 35 39.43	-06 22 58.1	18.4	704	1999 JS ₁	1999 04 09.37508	13 44 50.74	-09 11 44.0	699
1999 JM ₁	* 1999 05 08.20265	13 13 39.89	-05 13 51.0	18.3 R	703	1999 JS ₁	1999 04 09.39039	13 44 49.92	-09 11 35.9	699
1999 JM ₁	1999 05 08.21613	13 13 39.32	-05 13 49.8	18.2 R	703	1999 JS ₁	1999 04 12.30121	13 42 18.17	-08 42 32.0	18.8
1999 JM ₁	1999 05 08.22920	13 13 38.84	-05 13 48.4	17.8 R	703	1999 JS ₁	1999 04 12.31841	13 42 17.27	-08 42 20.4	18.3
1999 JM ₁	1999 05 08.24240	13 13 38.27	-05 13 47.4	17.5 R	703	1999 JS ₁	1999 04 12.33556	13 42 16.29	-08 42 10.6	18.3
1999 JM ₁	1999 05 09.18156	13 13 04.59	-05 13 02.5	18.6 R	703	1999 JS ₁	1999 04 12.35274	13 42 15.45	-08 42 01.9	19.2
1999 JM ₁	1999 05 09.19008	13 13 04.21	-05 13 02.1	18.3 R	703	1999 JS ₁	* 1999 05 08.20265	13 20 25.66	-04 31 40.0	18.2 R
1999 JM ₁	1999 05 09.19889	13 13 03.89	-05 13 01.7	18.4 R	703	1999 JS ₁	1999 05 08.21613	13 20 25.00	-04 31 34.2	18.4 R
1999 JM ₁	1999 05 09.20822	13 13 03.49	-05 13 00.4	18.1 R	703	1999 JS ₁	1999 05 08.22920	13 20 24.45	-04 31 27.8	18.1 R
1999 JM ₁	1999 05 16.20625	13 09 41.12	-05 12 34.4	18.2 R	703	1999 JS ₁	1999 05 08.24240	13 20 23.87	-04 31 22.0	18.4 R
1999 JM ₁	1999 05 16.22012	13 09 40.75	-05 12 34.9	18.2 R	703	1999 JS ₁	1999 05 09.18156	13 19 46.50	-04 23 45.1	18.3 R
1999 JM ₁	1999 05 16.23407	13 09 40.40	-05 12 33.7	18.4 R	703	1999 JS ₁	1999 05 09.19008	13 19 46.12	-04 23 40.1	18.2 R
1999 JM ₁	1999 05 16.24756	13 09 40.03	-05 12 34.7	18.4 R	703	1999 JS ₁	1999 05 09.19889	13 19 45.72	-04 23 36.4	18.3 R
1999 JM ₁	1999 06 08.25555	13 10 04.30	-06 17 57.6	18.9	704	1999 JS ₁	1999 05 09.20822	13 19 45.44	-04 23 32.0	18.2 R
1999 JM ₁	1999 06 08.26519	13 10 04.53	-06 18 03.2	19.6	704	1999 JS ₁	1999 05 12.16055	13 17 55.21	-04 00 46.0	18.6
1999 JM ₁	1999 06 08.28380	13 10 04.89	-06 18 07.7	18.7	704	1999 JS ₁	1999 05 12.17360	13 17 54.90	-04 00 41.4	18.6
1999 JM ₁	1999 06 08.29308	13 10 05.17	-06 18 09.4	19.2	704	1999 JS ₁	1999 05 12.18658	13 17 54.32	-04 00 32.4	19.1
1999 JN ₁	* 1999 05 08.20265	13 14 42.59	-04 45 02.9	18.6 R	703	1999 JS ₁	1999 05 12.19960	13 17 53.73	-04 00 27.7	19.3
1999 JN ₁	1999 05 08.21613	13 14 42.08	-04 45 01.2	19.6 R	703	1999 JS ₁	1999 05 16.20625	13 15 45.03	-03 32 35.5	18.4 R
1999 JN ₁	1999 05 08.22920	13 14 41.60	-04 44 58.2	18.4 R	703	1999 JS ₁	1999 05 16.22012	13 15 44.62	-03 32 30.0	18.5 R
1999 JN ₁	1999 05 08.24240	13 14 41.09	-04 44 55.0	19.3 R	703	1999 JS ₁	1999 05 16.23407	13 15 44.19	-03 32 25.1	18.5 R
1999 JN ₁	1999 05 09.18156	13 14 10.90	-04 42 15.2	19.3 R	703	1999 JS ₁	1999 05 16.24756	13 15 43.80	-03 32 19.5	18.6 R
1999 JN ₁	1999 05 09.19008	13 14 10.58	-04 42 13.3	19.0 R	703	1999 JT ₁	1999 04 07.24406	13 47 05.91	-02 59 27.3	18.3
1999 JN ₁	1999 05 09.19889	13 14 10.37	-04 42 11.3	18.4 R	703	1999 JT ₁	1999 04 07.25768	13 47 05.20	-02 59 20.9	18.5
1999 JN ₁	1999 05 09.20822	13 14 09.99	-04 42 09.8	18.5 R	703	1999 JT ₁	1999 04 07.27117	13 47 04.44	-02 59 15.3	18.6
1999 JO ₁	* 1999 05 08.20265	13 15 19.66	-05 14 14.6	18.9 R	703	1999 JT ₁	1999 04 07.28538	13 47 03.63	-02 59 09.4	19.3
1999 JO ₁	1999 05 08.21613	13 15 18.97	-05 14 09.5	18.9 R	703	1999 JT ₁	1999 04 12.30397	13 42 33.07	-02 59 12.4	18.8
1999 JO ₁	1999 05 08.22920	13 15 18.20	-05 14 06.7	19.5 R	703	1999 JT ₁	1999 04 12.32119	13 42 32.04	-02 23 03.5	18.6
1999 JO ₁	1999 05 08.24240	13 15 17.57	-05 14 04.0	18.9 R	703	1999 JT ₁	1999 04 12.33832	13 42 31.14	-02 22 59.1	18.6
1999 JO ₁	1999 05 09.26944	13 14 29.18	-05 10 29.9	19.1 R	703	1999 JT ₁	1999 04 12.35546	13 42 30.18	-02 22 51.2	19.0
1999 JO ₁	1999 05 09.27784	13 14 28.76	-05 10 27.3	19.1 R	703	1999 JT ₁	1999 04 12.37264	13 42 29.21	-02 22 42.5	19.0
1999 JO ₁	1999 05 09.28762	13 14 28.33	-05 10 26.0	19.3 R	703	1999 JT ₁	* 1999 05 08.20438	13 20 00.19	+00 07 48.8	17.9 R
1999 JO ₁	1999 05 09.29259	13 14 28.11	-05 10 25.9	19.0 R	703	1999 JT ₁	1999 05 08.20956	13 20 00.10	+00 07 48.9	17.7 R
1999 JP ₁	1999 04 07.24354	13 42 11.91	-05 02 58.3	18.0	704	1999 JT ₁	1999 05 08.21775	13 19 59.55	+00 07 49.9	18.2 R
1999 JP ₁	1999 04 07.25716	13 42 11.11	-05 02 55.9	18.1	704	1999 JT ₁	1999 05 08.22265	13 19 59.37	+00 07 52.7	18.2 R
1999 JP ₁	1999 04 07.27064	13 42 10.30	-05 02 53.6	18.2	704	1999 JT ₁	1999 05 08.23086	13 19 59.04	+00 07 53.5	18.1 R
1999 JP ₁	1999 04 07.28485	13 42 09.49	-05 02 50.4	18.5	704	1999 JT ₁	1999 05 08.23583	13 19 58.70	+00 07 54.0	17.9 R
1999 JP ₁	1999 04 12.30054	13 37 25.03	-04 47 04.1	18.0	704	1999 JT ₁	1999 05 08.24405	13 19 58.42	+00 07 56.2	17.8 R
1999 JP ₁	1999 04 12.31773	13 37 23.97	-04 46 59.8	18.2	704	1999 JT ₁	1999 05 08.24891	13 19 58.20	+00 07 59.2	18.0 R
1999 JP ₁	1999 04 12.33489	13 37 23.15	-04 46 58.4	19.3	704	1999 JT ₁	1999 05 09.18317	13 19 18.28	+00 11 37.0	17.6 R
1999 JP ₁	1999 04 12.35206	13 37 21.91	-04 46 53.9	18.7	704	1999 JT ₁	1999 05 09.19187	13 19 17.87	+00 11 38.3	18.0 R
1999 JP ₁	1999 04 12.36918	13 37 20.92	-04 46 51.9	18.6	704	1999 JT ₁	1999 05 09.20307	13 19 17.34	+00 11 40.7	18.3 R
1999 JP ₁	* 1999 05 08.20265	13 16 01.33	-04 00 32.2	18.2 R	703	1999 JT ₁	1999 05 09.20984	13 19 17.07	+00 11 41.7	18.0 R
1999 JP ₁	1999 05 08.21613	13 16 00.83	-04 00 32.1	18.3 R	703	1999 JT ₁	1999 05 12.16175	13 17 17.13	+00 22 06.1	18.7
1999 JP ₁	1999 05 08.22920	13 16 00.28	-04 00 32.7	18.2 R	703	1999 JT ₁	1999 05 12.17483	13 17 16.64	+00 22 10.3	19.1
1999 JP ₁	1999 05 08.24240	13 15 59.85	-04 00 32.2	18.1 R	703	1999 JT ₁	1999 05 12.18779	13 17 16.19	+00 22 12.0	19.1
1999 JP ₁	1999 05 09.18156	13 15 27.61	-04 00 29.6	18.2 R	703	1999 JT ₁	1999 05 12.20080	13 17 15.65	+00 22 15.5	18.9
1999 JP ₁	1999 05 09.19008	13 15 27.35	-04 00 29.7	17.7 R	703	1999 JT ₁	1999 05 12.21380	13 17 15.05	+00 22 16.8	18.9
1999 JP ₁	1999 05 09.19889	13 15 27.13	-04 00 29.5	18.2 R	703	1999 JT ₁	1999 05 13.14699	13 16 39.44	+00 25 14.6	19.3
1999 JP ₁	1999 05 09.20822	13 15 26.89	-04 00 29.4	18.0 R	703	1999 JT ₁	1999 05 13.16172	13 16 38.79	+00 25 14.8	19.7
1999 JP ₁	1999 05 12.16055	13 13 53.96	-04 01 20.3	18.7	704	1999 JT ₁	1999 05 13.19149	13 16 37.59	+00 25 22.1	19.4
1999 JP ₁	1999 05 12.17360	13 13 53.66	-04 01 20.3	18.7	704	1999 JT ₁	1999 05 13.20632	13 16 37.13	+00 25 25.2	19.4
1999 JP ₁	1999 05 12.18658	13 13 53.08	-04 01 20.2	19.0	704	1999 JT ₁	1999 05 16.21314	13 14 49.97	+00 33 49.3	19.0 R
1999 JP ₁	1999 05 12.19960	13 13 52.76	-04 01 20.2	19.0	704	1999 JT ₁	1999 05 16.22709	13 14 49.37	+00 33 49.6	18.2 R
1999 JP ₁	1999 05 12.21260	13 13 52.14	-04 01 19.9	19.0	704	1999 JT ₁	1999 05 16.24081	13 14 48.89	+00 33 51.0	17.6 R
1999 JP ₁	1999 05 16.20625	13 12 09.37	-04 04 36.5	18.2 R	703	1999 JT ₁	1999 05 16.25594	13 14 48.30	+00 33 55.3	18.1 R
1999 JP ₁	1999 05 16.22012	13 12 09.02	-04 04 36.3	18.6 R	703	1999 JU ₁	1999 04 16.41692	13 45 11.27	+00 52 56.0	18.1
1999 JP ₁	1999 05 16.23407	13 12 08.70	-04 04 37.6	18.0 R	703	1999 JU ₁	1999 04 16.42796	13 45 10.37	+00 53 00.5	18.1
1999 JP ₁	1999 05 16.24756	13 12 08.32	-04 04 37.6	18.5 R	703	1999 JU ₁	1999 04 16.43912	13 45 09.71	+00 53 03.5	19.2
1999 JQ ₁	1999 04 07.24354	13 44 32.95	-05 59 33.4	18.3	704	1999 JU ₁	1999 04 16.45004	13 45 09.07	+00 53 07.0	19.2
1999 JQ ₁	1999 04 07.25716	13 44 32.17	-05 59 29.3	18.4	704	1999 JU ₁	1999 04 16.46068	13 45 08.01	+00 53 13.2	19.2
1999 JQ ₁	1999 04 07.27064	13 44 31.46	-05 59 25.3	18.2	704	1999 JU ₁	* 1999 05 08.20791	13 22 27.57	+02 19 47.4	18.0 R
1999 JQ ₁	1999 04 07.28485	13 44 30.67	-05 59 21.2	18.6	704	1999 JU ₁	1999 05 08.22102	13 22 26.82	+02 19 49.0	18.1 R
1999 JQ ₁	1999 04 12.30157	13 39 59.91	-05 36 13.7	18.2	704	1999 JU ₁	1999 05 08.23412	13 22 26.12	+02 19 50.4	18.2 R
1999 JQ ₁	1999 04 12.31876	13 39 58.79	-05 36 10.1	18.8	704	1999 JU ₁	1999 05 08.24728	13 22 25.45	+02 19 52.4	18.2 R
1999 JQ ₁	1999 04 12.33592	13 39 57.89	-05 36 03.1	18.5	704	1999 JU ₁	1999 05 09.18479	13 21 36.04	+02 21 11.5	18.2 R
1999 JQ ₁	1999 04 12.35309	13 39 56.98	-05 35 59.1	18.5	704	1999 JU ₁	1999 05 09.19353	13 21 35.55	+02 21 12.7	18.2 R
1999 JQ ₁	1999 04 12.37020	13 39 55.93	-05 35 54.2	18.5	704	1999 JU ₁	1999 05 09.20502	13 21 34.93	+02 21 13.8	18.1 R
1999 JQ ₁	* 1999 05 08.20265	13 18 09.31	-04 05 52.2	18.0 R	703	1999 JU ₁	1999 05 09.21163	13 21 34.57	+02 21 15.0	17.9 R
1999 JQ ₁	1999 05 08.21613	13 18 08.66	-04 05 50.9	18.2 R	703	1999 JU ₁	1999 05 12.16184	13 19 07.28	+02 23 59.5	18.3
1999 JQ ₁	1999 05 08.22920	13 18 08.13	-04 05 49.4	17.8 R	703	1999 JU ₁	1999 05 12.17491	13 19 06.72	+02 23 59.5	18.3
1999 JQ ₁	1999 05 08.24240	13 18 07.63	-04 05 48.8	18.4 R	703	1999 JU ₁	1999 05 12.18787	13 19 06.03	+02 23 59.4	18.6
1999 JQ ₁	1999 05 09.18156	13 17 32.45	-04 04 15.3	18.6 R	703	1999 JU ₁	1999 05 12.20089	13 19 05.48	+02 2	

1999 JW ₁	1999 05 08.24728	13 23 11.25	+00 25 59.0	18.4 R	703	1999 JE ₂	1999 05 09.19353	13 29 50.01	+02 45 31.4	18.5 R	703
1999 JW ₁	1999 05 09.18479	13 22 42.29	+00 29 51.6	18.7 R	703	1999 JE ₂	1999 05 09.20502	13 29 49.56	+02 45 35.7	18.9 R	703
1999 JW ₁	1999 05 09.19353	13 22 41.97	+00 29 52.7	18.9 R	703	1999 JE ₂	1999 05 09.21163	13 29 49.41	+02 45 38.9	18.0 R	703
1999 JW ₁	1999 05 09.20502	13 22 41.57	+00 29 56.7	18.8 R	703	1999 JE ₂	1999 05 12.16296	13 27 57.94	+03 06 29.5	19.2	704
1999 JW ₁	1999 05 09.21163	13 22 41.37	+00 29 58.1	18.5 R	703	1999 JE ₂	1999 05 12.18899	13 27 57.04	+03 06 41.0	19.8	704
1999 JW ₁	1999 05 13.14699	13 20 48.73	+00 44 35.9	18.8	704	1999 JE ₂	1999 05 12.20201	13 27 56.44	+03 06 47.8	19.3	704
1999 JW ₁	1999 05 13.16172	13 20 48.14	+00 44 36.4	19.6	704	1999 JE ₂	1999 05 12.21502	13 27 56.10	+03 06 52.4	19.3	704
1999 JW ₁	1999 05 13.17646	13 20 47.83	+00 44 40.8	19.5	704	1999 JE ₂	* 1999 05 08.20791	13 31 07.72	+00 38 23.6	18.3 R	703
1999 JW ₁	1999 05 13.19149	13 20 47.58	+00 44 42.1	19.5	704	1999 JE ₂	1999 05 08.22102	13 31 07.21	+00 38 26.2	18.5 R	703
1999 JW ₁	1999 05 13.20632	13 20 46.92	+00 44 45.5	19.5	704	1999 JE ₂	1999 05 08.23412	13 31 06.77	+00 38 28.9	18.6 R	703
1999 JW ₁	1999 05 16.21314	13 19 32.23	+00 54 06.6	19.3 R	703	1999 JE ₂	1999 05 08.24728	13 31 06.35	+00 38 33.1	18.6 R	703
1999 JW ₁	1999 05 16.22709	13 19 31.79	+00 54 08.3	18.6 R	703	1999 JE ₂	1999 05 09.18479	13 30 36.92	+00 42 36.6	18.3 R	703
1999 JW ₁	1999 05 16.24081	13 19 31.46	+00 54 10.5	18.3 R	703	1999 JE ₂	1999 05 09.19353	13 30 36.65	+00 42 39.4	18.4 R	703
1999 JW ₁	1999 05 16.25594	13 19 31.07	+00 54 13.7	19.4 R	703	1999 JE ₂	1999 05 09.20502	13 30 36.27	+00 42 42.6	18.9 R	703
1999 JX ₁	1999 04 12.30375	13 46 20.28	+00 20 47.5	18.9	704	1999 JE ₂	1999 05 09.21163	13 30 36.10	+00 42 43.9	18.6 R	703
1999 JX ₁	1999 04 12.32097	13 46 19.27	+00 20 56.6	18.8	704	1999 JG ₂	* 1999 05 08.20791	13 31 28.75	+02 17 41.6	18.3 R	703
1999 JX ₁	1999 04 12.33810	13 46 18.36	+00 21 03.3	18.8	704	1999 JG ₂	1999 05 08.22102	13 31 28.14	+02 17 41.2	18.2 R	703
1999 JX ₁	1999 04 12.35524	13 46 17.48	+00 21 11.1	18.9	704	1999 JG ₂	1999 05 08.23412	13 31 27.61	+02 17 40.2	18.8 R	703
1999 JX ₁	* 1999 05 08.20791	13 24 18.49	+02 49 32.4	18.7 R	703	1999 JG ₂	1999 05 08.24728	13 31 26.98	+02 17 39.6	18.5 R	703
1999 JX ₁	1999 05 08.22102	13 24 17.94	+02 49 35.4	18.5 R	703	1999 JG ₂	1999 05 09.18479	13 30 45.32	+02 17 37.6	18.5 R	703
1999 JX ₁	1999 05 08.23412	13 24 17.33	+02 49 37.2	18.6 R	703	1999 JG ₂	1999 05 09.19353	13 30 44.82	+02 17 37.4	18.6 R	703
1999 JX ₁	1999 05 08.24728	13 24 16.80	+02 49 40.7	18.6 R	703	1999 JG ₂	1999 05 09.20502	13 30 44.32	+02 17 36.2	18.8 R	703
1999 JX ₁	1999 05 09.18479	13 23 38.29	+02 52 33.8	18.6 R	703	1999 JG ₂	1999 05 09.21163	13 30 44.11	+02 17 37.2	18.1 R	703
1999 JX ₁	1999 05 09.19353	13 23 37.90	+02 52 35.8	18.5 R	703	1999 JG ₂	1999 05 12.16305	13 28 39.97	+02 16 15.4	19.5	704
1999 JX ₁	1999 05 09.20502	13 23 37.43	+02 52 38.4	18.4 R	703	1999 JG ₂	1999 05 12.18908	13 28 38.97	+02 16 15.6	19.2	704
1999 JX ₁	1999 05 09.21163	13 23 37.23	+02 52 39.0	18.6 R	703	1999 JG ₂	1999 05 12.20210	13 28 38.37	+02 16 12.5	19.2	704
1999 JX ₁	1999 05 16.21486	13 19 25.63	+03 07 47.9	19.2 R	703	1999 JG ₂	1999 05 12.21510	13 28 37.74	+02 16 11.8	19.6	704
1999 JX ₁	1999 05 16.22880	13 19 25.07	+03 07 48.2	19.1 R	703	1999 JH ₂	1999 04 07.23755	13 37 36.63	-02 00 02.0	18.9	704
1999 JX ₁	1999 05 16.24244	13 19 24.53	+03 07 49.9	18.7 R	703	1999 JH ₂	1999 04 07.25123	13 37 35.85	-01 59 55.0	19.6	704
1999 JX ₁	1999 05 16.25763	13 19 24.12	+03 07 50.0	18.6 R	703	1999 JH ₂	1999 04 07.26472	13 37 35.13	-01 59 48.4	19.4	704
1999 JY ₁	* 1999 05 08.20791	13 25 34.39	+00 27 02.6	19.2 R	703	1999 JH ₂	1999 04 07.27865	13 37 34.23	-01 59 41.4	19.6	704
1999 JY ₁	1999 05 08.22102	13 25 33.73	+00 27 11.6	18.7 R	703	1999 JH ₂	1999 04 07.29277	13 37 33.42	-01 59 35.4	20.0	704
1999 JY ₁	1999 05 08.23412	13 25 33.12	+00 27 22.1	18.6 R	703	1999 JH ₂	* 1999 05 08.20956	13 10 12.47	+01 02 27.7	18.5 R	703
1999 JY ₁	1999 05 08.24728	13 25 32.55	+00 27 34.0	18.5 R	703	1999 JH ₂	1999 05 08.22265	13 10 11.85	+01 02 29.6	19.2 R	703
1999 JY ₁	1999 05 09.18479	13 24 55.57	+00 39 49.9	18.9 R	703	1999 JH ₂	1999 05 08.23583	13 10 11.26	+01 02 33.5	19.7 R	703
1999 JY ₁	1999 05 09.19353	13 24 55.16	+00 39 56.8	18.5 R	703	1999 JH ₂	1999 05 08.24891	13 10 10.71	+01 02 36.2	19.2 R	703
1999 JY ₁	1999 05 09.20502	13 24 54.73	+00 40 05.4	19.2 R	703	1999 JH ₂	1999 05 09.18317	13 09 34.45	+01 05 24.8	18.9 R	703
1999 JY ₁	1999 05 09.21163	13 24 54.57	+00 40 09.7	18.4 R	703	1999 JH ₂	1999 05 09.19187	13 09 34.02	+01 05 26.7	19.4 R	703
1999 JZ ₁	1999 04 12.30397	13 46 21.93	-01 39 24.5	19.0	704	1999 JH ₂	1999 05 09.20307	13 09 33.68	+01 05 29.9	19.4 R	703
1999 JZ ₁	1999 04 12.32119	13 46 21.05	-01 39 17.6	18.6	704	1999 JH ₂	1999 05 09.20984	13 09 33.34	+01 05 29.9	19.7 R	703
1999 JZ ₁	1999 04 12.33832	13 46 20.15	-01 39 10.7	18.6	704	1999 JH ₂	1999 05 16.21123	13 05 41.92	+01 20 37.7	19.3 R	703
1999 JZ ₁	1999 04 12.35546	13 46 19.18	-01 39 02.6	18.5	704	1999 JH ₂	1999 05 16.22535	13 05 41.44	+01 20 38.0	18.8 R	703
1999 JZ ₁	1999 04 12.37264	13 46 18.35	-01 38 56.9	18.5	704	1999 JH ₂	1999 05 16.23912	13 05 41.06	+01 20 38.4	18.7 R	703
1999 JZ ₁	* 1999 05 08.20791	13 25 48.80	+00 36 00.9	19.0 R	703	1999 JH ₂	1999 05 16.25429	13 05 40.63	+01 20 40.4	18.4 R	703
1999 JZ ₁	1999 05 08.22102	13 25 48.18	+00 36 02.7	19.5 R	703	1999 JH ₂	1999 04 07.23727	13 34 44.11	-01 47 32.3	18.3	704
1999 JZ ₁	1999 05 08.23412	13 25 47.67	+00 36 05.3	19.7 R	703	1999 JJ ₂	1999 04 07.25096	13 34 43.49	-01 47 26.3	18.6	704
1999 JZ ₁	1999 05 08.24728	13 25 47.13	+00 36 08.8	18.8 R	703	1999 JJ ₂	1999 04 07.26445	13 34 42.84	-01 47 18.1	18.6	704
1999 JZ ₁	1999 05 09.18479	13 25 11.00	+00 39 12.2	19.0 R	703	1999 JJ ₂	1999 04 07.27818	13 34 42.09	-01 47 13.4	19.0	704
1999 JZ ₁	1999 05 09.19353	13 25 10.62	+00 39 14.0	18.8 R	703	1999 JJ ₂	1999 04 07.29250	13 34 41.39	-01 47 07.3	18.8	704
1999 JZ ₁	1999 05 09.20502	13 25 10.17	+00 39 16.2	18.3 R	703	1999 JJ ₂	1999 04 10.29062	13 32 16.35	-01 25 05.6	18.3 R	699
1999 JZ ₁	1999 05 09.21163	13 25 09.81	+00 39 17.4	18.3 R	703	1999 JJ ₂	1999 04 10.31610	13 32 15.06	-01 24 54.7		699
1999 JZ ₁	1999 05 13.14699	13 22 47.91	+00 50 29.2	19.4	704	1999 JJ ₂	1999 04 10.34160	13 32 13.77	-01 24 43.6		699
1999 JZ ₁	1999 05 13.16172	13 22 47.32	+00 50 33.8	19.7	704	1999 JJ ₂	1999 04 12.30022	13 30 36.55	-01 10 47.0	18.2	704
1999 JZ ₁	1999 05 13.17646	13 22 46.73	+00 50 34.0	19.8	704	1999 JJ ₂	1999 04 12.31740	13 30 35.76	-01 10 38.1	18.4	704
1999 JZ ₁	1999 05 13.19149	13 22 46.14	+00 50 34.1	19.8	704	1999 JJ ₂	1999 04 12.33455	13 30 34.78	-01 10 32.2	18.7	704
1999 JA ₂	* 1999 05 08.20791	13 26 14.04	+01 48 44.0	18.7 R	703	1999 JJ ₂	1999 04 12.35173	13 30 33.69	-01 10 24.1	18.8	704
1999 JA ₂	1999 05 08.22102	13 26 13.49	+01 48 43.5	18.1 R	703	1999 JJ ₂	1999 04 12.36885	13 30 32.78	-01 10 17.3	18.9	704
1999 JA ₂	1999 05 08.23412	13 26 12.74	+01 48 44.1	18.0 R	703	1999 JJ ₂	* 1999 05 08.20956	13 12 15.13	+00 47 58.4	18.3 R	703
1999 JA ₂	1999 05 08.24728	13 26 12.32	+01 48 43.6	18.3 R	703	1999 JJ ₂	1999 05 08.22265	13 12 14.55	+00 47 57.9	18.4 R	703
1999 JA ₂	1999 05 09.18479	13 25 31.51	+01 47 54.8	18.6 R	703	1999 JJ ₂	1999 05 08.23583	13 12 14.25	+00 48 00.2	18.2 R	703
1999 JA ₂	1999 05 09.19353	13 25 31.09	+01 47 54.4	18.5 R	703	1999 JJ ₂	1999 05 08.24891	13 12 13.86	+00 48 02.3	18.4 R	703
1999 JA ₂	1999 05 09.20502	13 25 30.62	+01 47 54.1	18.3 R	703	1999 JJ ₂	1999 05 09.18317	13 11 49.99	+00 49 13.1	18.4 R	703
1999 JA ₂	1999 05 09.21163	13 25 30.27	+01 47 53.6	18.5 R	703	1999 JJ ₂	1999 05 09.19187	13 11 49.67	+00 49 13.0	18.0 R	703
1999 JA ₂	1999 05 12.16305	13 23 29.30	+01 44 25.5	18.9	704	1999 JJ ₂	1999 05 09.20307	13 11 49.42	+00 49 13.0	18.2 R	703
1999 JA ₂	1999 05 12.18908	13 23 28.11	+01 44 21.3	19.4	704	1999 JJ ₂	1999 05 09.20984	13 11 49.17	+00 49 14.6	18.8 R	703
1999 JA ₂	1999 05 12.20210	13 23 27.80	+01 44 21.4	19.4	704	1999 JJ ₂	1999 05 16.21314	13 09 39.49	+00 50 25.7	18.3 R	703
1999 JA ₂	1999 05 12.21510	13 23 27.19	+01 44 21.0	19.4	704	1999 JJ ₂	1999 05 16.22709	13 09 39.38	+00 50 24.9	18.5 R	703
1999 JB ₂	* 1999 05 08.20791	13 27 08.01	+01 33 49.3	18.1 R	703	1999 JJ ₂	1999 05 16.24081	13 09 39.22	+00 50 25.6	18.4 R	703
1999 JB ₂	1999 05 08.22102	13 27 07.47	+01 33 52.5	18.5 R	703	1999 JJ ₂	1999 05 16.25594	13 09 38.95	+00 50 25.0	18.8 R	703
1999 JB ₂	1999 05 08.23412	13									

1999 JL ₂	1999 05 08.24891	13 13 33.18	+01 48 54.3	19.3 R	703	1999 JR ₂	1999 05 19.29255	15 45 04.27	-19 20 44.6	16.9	704
1999 JL ₂	1999 05 09.18317	13 12 20.06	+01 37 09.4	19.5 R	703	1999 JR ₂	1999 05 19.30659	15 45 03.46	-19 20 36.6		704
1999 JL ₂	1999 05 09.19187	13 12 19.22	+01 36 59.9	19.0 R	703	1999 JR ₂	1999 05 19.32062	15 45 02.69	-19 20 28.7	17.7	704
1999 JL ₂	1999 05 09.20307	13 12 18.65	+01 36 54.2	19.0 R	703	1999 JR ₂	1999 05 19.33480	15 45 01.95	-19 20 20.2	17.3	704
1999 JL ₂	1999 05 09.20984	13 12 17.98	+01 36 49.1	20.1 R	703	1999 JR ₂	1999 05 19.34885	15 45 01.06	-19 20 12.0	17.3	704
1999 JM ₂	* 1999 05 08.20956	13 15 15.99	+01 32 36.3	19.1 R	703	1999 JR ₂	1999 05 22.29448	15 42 23.51	-18 52 21.6		734
1999 JM ₂	1999 05 08.22265	13 15 15.50	+01 32 36.3	18.5 R	703	1999 JR ₂	1999 05 22.29780	15 42 23.30	-18 52 19.3		734
1999 JM ₂	1999 05 08.23583	13 15 14.83	+01 32 37.2	19.5 R	703	1999 JR ₂	1999 05 22.30030	15 42 23.16	-18 52 16.6		734
1999 JM ₂	1999 05 08.24891	13 15 14.51	+01 32 37.6	18.7 R	703	1999 JR ₂	1999 05 22.30576	15 42 22.74	-18 52 15.0	15.3 R	734
1999 JM ₂	1999 05 09.18317	13 14 40.33	+01 32 52.0	18.3 R	703	1999 JR ₂	1999 05 22.30826	15 42 22.61	-18 52 13.9	15.2 R	734
1999 JM ₂	1999 05 09.19187	13 14 39.89	+01 32 51.1	18.5 R	703	1999 JR ₂	1999 05 22.31152	15 42 22.47	-18 52 11.1		734
1999 JM ₂	1999 05 09.20307	13 14 39.51	+01 32 50.3	19.2 R	703	1999 JR ₂	1999 05 22.31742	15 42 22.08	-18 52 08.6		734
1999 JM ₂	1999 05 09.20984	13 14 39.26	+01 32 51.5	18.4 R	703	1999 JR ₂	1999 05 22.32042	15 42 22.02	-18 52 07.8		734
1999 JN ₂	1999 04 12.30204	13 40 18.73	-00 35 31.4	18.5	704	1999 JR ₂	1999 05 24.28760	15 40 37.82	-18 33 28.1	15.8 R	734
1999 JN ₂	1999 04 12.31925	13 40 17.63	-00 35 26.6	19.3	704	1999 JR ₂	1999 05 24.29435	15 40 37.43	-18 33 24.6	15.8 R	734
1999 JN ₂	1999 04 12.33640	13 40 16.63	-00 35 17.3	18.7	704	1999 JR ₂	1999 05 24.29777	15 40 37.23	-18 33 22.2	15.4 R	734
1999 JN ₂	1999 04 12.35356	13 40 15.59	-00 35 12.2	19.1	704	1999 JR ₂	1999 05 24.30297	15 40 36.93	-18 33 19.1	15.5 R	734
1999 JN ₂	1999 04 12.37068	13 40 14.48	-00 35 04.9	19.2	704	1999 JR ₂	1999 06 04.21637	15 31 42.22	-16 53 18.8	17.0 R	734
1999 JN ₂	1999 04 16.41578	13 36 13.86	-00 08 52.2	18.2	704	1999 JR ₂	1999 06 04.22609	15 31 41.80	-16 53 13.4	16.5 R	734
1999 JN ₂	1999 04 16.42681	13 36 13.01	-00 08 47.2	18.7	704	1999 JR ₂	1999 06 04.23266	15 31 41.50	-16 53 10.7	16.6 R	734
1999 JN ₂	1999 04 16.43790	13 36 12.43	-00 08 42.5	18.9	704	1999 JR ₂	1999 06 04.23647	15 31 41.33	-16 53 08.3	16.9 R	734
1999 JN ₂	1999 04 16.44886	13 36 11.65	-00 08 37.3	19.3	704	1999 JR ₂	1999 06 04.23987	15 31 41.15	-16 53 06.1	16.7 R	734
1999 JN ₂	* 1999 05 08.20956	13 16 07.55	+01 32 22.9	17.5 R	703	1999 JR ₂	1999 06 09.24578	15 28 13.84	-16 10 47.2	16.9 R	734
1999 JN ₂	1999 05 08.22265	13 16 06.74	+01 32 24.8	17.5 R	703	1999 JR ₂	1999 06 09.26617	15 28 13.10	-16 10 37.7	18.5	704
1999 JN ₂	1999 05 08.23583	13 16 06.13	+01 32 27.2	18.6 R	703	1999 JR ₂	1999 06 09.27415	15 28 12.82	-16 10 33.3	16.7 R	734
1999 JN ₂	1999 05 08.24891	13 16 05.61	+01 32 30.0	18.3 R	703	1999 JR ₂	1999 06 09.27557	15 28 12.71	-16 10 35.2	19.6	704
1999 JN ₂	1999 05 09.18317	13 15 23.72	+01 34 47.3	18.9 R	703	1999 JR ₂	1999 06 09.28491	15 28 12.34	-16 10 28.2	19.0	704
1999 JN ₂	1999 05 09.19187	13 15 23.28	+01 34 48.5	18.5 R	703	1999 JR ₂	1999 06 09.29426	15 28 11.88	-16 10 23.9	19.3	704
1999 JN ₂	1999 05 09.20307	13 15 22.74	+01 34 49.5	18.7 R	703	1999 JR ₂	1999 06 09.30360	15 28 11.62	-16 10 19.8	19.1	704
1999 JN ₂	1999 05 09.20984	13 15 22.42	+01 34 51.2	18.4 R	703	1999 JR ₂	1999 06 15.17612	15 24 50.96	-15 25 01.5	17.9	704
1999 JN ₂	1999 05 16.21314	13 10 47.49	+01 45 56.7	18.7 R	703	1999 JR ₂	1999 06 15.18827	15 24 50.57	-15 24 56.5	18.0	704
1999 JN ₂	1999 05 16.22709	13 10 47.08	+01 45 56.9	18.4 R	703	1999 JR ₂	1999 06 15.20043	15 24 50.14	-15 24 50.9	18.4	704
1999 JN ₂	1999 05 16.24081	13 10 46.51	+01 45 57.9	18.6 R	703	1999 JR ₂	1999 06 15.21261	15 24 49.79	-15 24 45.4	18.1	704
1999 JN ₂	1999 05 16.25594	13 10 45.92	+01 46 00.2	18.5 R	703	1999 JR ₂	1999 06 15.22474	15 24 49.40	-15 24 39.9	18.3	704
1999 JO ₂	1999 04 12.30216	13 35 54.87	+00 40 52.1	17.9	704	1999 JS ₂	* 1999 05 06.65483	14 16 21.88	+01 45 10.0	18.0 V	886
1999 JO ₂	1999 04 12.31936	13 35 53.97	+00 40 57.0	18.4	704	1999 JS ₂	1999 05 06.66809	14 16 21.20	+01 44 57.4		886
1999 JO ₂	1999 04 12.33651	13 35 52.96	+00 41 01.6	18.4	704	1999 JS ₂	1999 05 07.60861	14 15 31.90	+01 31 25.3		886
1999 JO ₂	1999 04 12.35368	13 35 51.91	+00 41 06.0	18.2	704	1999 JS ₂	1999 05 07.62177	14 15 31.31	+01 31 12.8		886
1999 JO ₂	1999 04 12.37081	13 35 51.10	+00 41 11.8	18.4	704	1999 JT ₂	* 1999 05 07.71117	15 24 20.28	+05 32 17.0	17.4	327
1999 JO ₂	* 1999 05 08.20956	13 16 45.90	+01 32 43.4	18.6 R	703	1999 JT ₂	1999 05 07.72368	15 24 19.65	+05 32 18.4		327
1999 JO ₂	1999 05 08.22265	13 16 45.46	+01 32 41.6	18.4 R	703	1999 JT ₂	1999 05 07.73698	15 24 18.98	+05 32 20.4		327
1999 JO ₂	1999 05 08.23583	13 16 45.01	+01 32 40.9	18.1 R	703	1999 JT ₂	1999 05 08.68265	15 23 31.63	+05 34 07.6	17.5	327
1999 JO ₂	1999 05 08.24891	13 16 44.67	+01 32 40.4	18.3 R	703	1999 JT ₂	1999 05 08.69084	15 23 31.19	+05 34 08.7		327
1999 JO ₂	1999 05 09.18317	13 16 18.69	+01 31 29.9	18.2 R	703	1999 JT ₂	1999 05 08.69899	15 23 30.76	+05 34 09.6		327
1999 JO ₂	1999 05 09.19187	13 16 18.40	+01 31 27.7	18.2 R	703	1999 JT ₂	1999 05 15.32063	15 17 53.58	+05 39 49.3	17.3	704
1999 JO ₂	1999 05 09.20307	13 16 18.04	+01 31 26.7	18.3 R	703	1999 JT ₂	1999 05 15.33239	15 17 52.87	+05 39 49.3	18.0	704
1999 JO ₂	1999 05 09.20984	13 16 17.86	+01 31 26.5	18.5 R	703	1999 JT ₂	1999 05 15.34422	15 17 52.20	+05 39 50.2	17.8	704
1999 JO ₂	1999 05 16.21314	13 13 51.46	+01 15 31.8	18.5 R	703	1999 JT ₂	1999 05 15.35597	15 17 51.64	+05 39 49.1	17.8	704
1999 JO ₂	1999 05 16.22709	13 13 51.25	+01 15 28.8	18.4 R	703	1999 JT ₂	1999 05 15.36794	15 17 51.06	+05 39 48.1	17.6	704
1999 JO ₂	1999 05 16.24081	13 13 50.99	+01 15 25.9	18.3 R	703	1999 JT ₂	1999 05 17.26859	15 16 14.83	+05 39 06.8	17.4	704
1999 JO ₂	1999 05 16.25594	13 13 50.65	+01 15 23.8	18.6 R	703	1999 JT ₂	1999 05 17.28086	15 16 14.30	+05 39 07.8	18.1	704
1999 JP ₂	* 1999 05 08.20956	13 17 10.73	+01 07 38.0	18.8 R	703	1999 JT ₂	1999 05 17.29305	15 16 13.52	+05 39 06.5	18.1	704
1999 JP ₂	1999 05 08.22265	13 17 10.15	+01 07 36.7	18.6 R	703	1999 JT ₂	1999 05 17.30521	15 16 12.95	+05 39 05.6	18.1	704
1999 JP ₂	1999 05 08.23583	13 17 09.62	+01 07 36.3	19.3 R	703	1999 JT ₂	1999 05 17.31739	15 16 12.19	+05 39 05.6	18.8	704
1999 JP ₂	1999 05 08.24891	13 17 09.11	+01 07 37.0	18.5 R	703	1999 JT ₂	1999 06 08.31597	15 00 49.42	+04 15 52.2	18.3	704
1999 JP ₂	1999 05 09.18317	13 16 36.92	+01 07 31.2	19.0 R	703	1999 JT ₂	1999 06 08.32527	15 00 49.18	+04 15 47.5	18.3	704
1999 JP ₂	1999 05 09.19187	13 16 36.50	+01 07 30.6	18.8 R	703	1999 JT ₂	1999 06 08.33456	15 00 48.83	+04 15 43.9	18.2	704
1999 JP ₂	1999 05 09.20307	13 16 36.15	+01 07 28.8	18.9 R	703	1999 JT ₂	1999 06 08.34389	15 00 48.57	+04 15 39.4	18.2	704
1999 JP ₂	1999 05 09.20984	13 16 35.98	+01 07 30.1	18.7 R	703	1999 JT ₂	1999 06 12.17014	14 59 07.78	+03 48 29.7	18.3	704
1999 JQ ₂	1999 04 12.30216	13 41 35.98	+00 09 32.5	18.9	704	1999 JT ₂	1999 06 12.18231	14 59 07.46	+03 48 24.7	18.3	704
1999 JQ ₂	1999 04 12.31936	13 41 34.88	+00 09 36.8	18.5	704	1999 JT ₂	1999 06 12.19447	14 59 07.16	+03 48 18.9	18.3	704
1999 JQ ₂	1999 04 12.33651	13 41 33.91	+00 09 41.1	18.5	704	1999 JT ₂	1999 06 12.20664	14 59 06.80	+03 48 13.6	18.3	704
1999 JQ ₂	1999 04 12.35368	13 41 32.88	+00 09 44.7	18.3	704	1999 JT ₂	1999 06 12.21880	14 59 06.52	+03 48 07.5	18.3	704
1999 JQ ₂	1999 04 12.37081	13 41 31.95	+00 09 48.9	18.7	704	1999 JU ₂	* 1999 05 08.68675	15 28 49.55	+06 16 05.1	18.6	327
1999 JQ ₂	* 1999 05 08.20956	13 18 41.03	+01 24 35.4	18.2 R	703	1999 JU ₂	1999 05 08.69484	15 28 49.10	+06 16 06.0		327
1999 JQ ₂	1999 05 08.22265	13 18 40.31	+01 24 35.6	17.6 R	703	1999 JU ₂	1999 05 08.70299	15 28 48.66	+06 16 05.6		327
1999 JQ ₂	1999 05 08.23583	13 18 39.78	+01 24 36.6	18.2 R	703	1999 JU ₂	1999 05 09.65760	15 28 01.36	+06 16 20.1	18.8	327
1999 JQ ₂	1999 05 08.24891	13 18 39.28	+01 24 38.3	17.8 R	703	1999 JU ₂	1999 05 09.66572	15 28 00.93	+06 16 19.4		327
1999 JQ ₂	1999 05 09.18317	13 17 59.27	+01 25 25.8	18.1 R	703	1999 JU ₂	1999 05 09.67426	15 28 00.48	+06 16 20.0		327
1999 JQ ₂	1999 05 09.19187	13 17 58.94	+01 25 25.7	18.3 R	703	1999 JU ₂	1999 05 12.29403	15 25 48.59	+06 15 28.5	18.5	704
1999 JQ ₂											

1999 JV ₂	1999 05 17.38067	16 25 26.73	+00 57 16.4	18.3	704	1999 JZ ₂	1999 05 13.28814	14 36 33.29	-11 31 20.3	18.1	R	E	684
1999 JV ₂	1999 06 04.28833	16 10 58.19	+02 09 23.1	16.9	R	703	1999 JZ ₂	1999 05 13.29206	14 36 33.10	-11 31 19.4		E	684
1999 JV ₂	1999 06 04.30256	16 10 57.52	+02 09 23.2	17.1	R	703	1999 JZ ₂	1999 05 16.34347	14 34 17.94	-11 21 14.2			684
1999 JV ₂	1999 06 04.31624	16 10 56.85	+02 09 24.6	17.1	R	703	1999 JZ ₂	1999 05 16.34753	14 34 17.77	-11 21 13.4	18.2	R	684
1999 JV ₂	1999 06 04.33034	16 10 56.20	+02 09 23.9	17.4	R	703	1999 JZ ₂	1999 05 18.16008	14 33 00.70	-11 15 35.9	19.2		704
1999 JV ₂	1999 06 08.35300	16 07 52.89	+02 12 27.4	18.2		704	1999 JZ ₂	1999 05 18.17397	14 33 00.10	-11 15 31.3	18.5		704
1999 JV ₂	1999 06 08.36248	16 07 52.46	+02 12 27.9	18.7		704	1999 JZ ₂	1999 05 18.18787	14 32 59.48	-11 15 29.8	18.3		704
1999 JV ₂	1999 06 08.37189	16 07 52.02	+02 12 28.2	18.6		704	1999 JZ ₂	1999 05 18.20181	14 32 58.88	-11 15 26.6	18.3		704
1999 JV ₂	1999 06 08.38120	16 07 51.57	+02 12 27.5	18.9		704	1999 JZ ₂	1999 05 18.21578	14 32 58.25	-11 15 24.4	19.2		704
1999 JV ₂	1999 06 08.39051	16 07 51.11	+02 12 27.8	18.7		704	1999 JZ ₂	1999 05 19.17698	14 32 18.35	-11 12 31.9	18.2		704
1999 JV ₂	1999 06 12.23123	16 05 09.74	+02 10 45.1	17.7		704	1999 JZ ₂	1999 05 19.19093	14 32 17.84	-11 12 29.5	18.2		704
1999 JV ₂	1999 06 12.24353	16 05 09.24	+02 10 43.9			704	1999 JZ ₂	1999 05 19.20486	14 32 17.25	-11 12 25.3	18.2		704
1999 JV ₂	1999 06 12.25579	16 05 08.73	+02 10 43.4			704	1999 JZ ₂	1999 05 19.21876	14 32 16.74	-11 12 24.9	18.3		704
1999 JV ₂	1999 06 12.26810	16 05 08.21	+02 10 42.8			704	1999 JZ ₂	1999 06 06.29153	14 22 42.21	-10 36 43.8	18.5	R	684
1999 JV ₂	1999 06 12.28038	16 05 07.70	+02 10 42.3			704	1999 JZ ₂	1999 06 06.29653	14 22 42.11	-10 36 43.3			684
1999 JV ₂	1999 06 13.90352	16 04 04.17	+02 08 36.4	18.2		120	1999 JZ ₂	1999 06 07.24918	14 22 22.88	-10 35 55.9	18.9	R	684
1999 JV ₂	1999 06 13.90547	16 04 04.09	+02 08 35.9			120	1999 JZ ₂	1999 06 07.25376	14 22 22.77	-10 35 55.6			684
1999 JV ₂	1999 06 13.91748	16 04 03.64	+02 08 35.5			120	1999 JA ₃	* 1999 05 05.88205	12 08 18.91	+00 56 22.8			1 950
1999 JV ₂	1999 06 13.91975	16 04 03.49	+02 08 35.0			120	1999 JA ₃	1999 05 05.94278	12 08 18.02	+00 56 36.0			1 950
1999 JV ₂	1999 06 14.22982	16 03 51.82	+02 08 06.2	17.7		704	1999 JA ₃	1999 05 06.00443	12 08 17.13	+00 56 49.4			1 950
1999 JV ₂	1999 06 14.24219	16 03 51.28	+02 08 05.1	18.1		704	1999 JA ₃	1999 05 07.01150	12 08 04.64	+01 00 23.2			1 950
1999 JV ₂	1999 06 14.25456	16 03 50.75	+02 08 04.7			704	1999 JA ₃	1999 05 07.04517	12 08 04.10	+01 00 30.2			1 950
1999 JV ₂	1999 06 14.26700	16 03 50.27	+02 08 03.6			704	1999 JB ₃	* 1999 05 05.88205	12 08 19.48	+00 57 09.0			1 950
1999 JV ₂	1999 06 14.27939	16 03 49.79	+02 08 02.1			704	1999 JB ₃	1999 05 05.94278	12 08 18.56	+00 57 10.9			1 950
1999 JV ₂	1999 06 15.22921	16 03 14.58	+02 06 21.8	17.9		704	1999 JB ₃	1999 05 06.00443	12 08 17.66	+00 57 12.8			1 950
1999 JV ₂	1999 06 15.22928	16 03 14.57	+02 06 21.6	18.0		704	1999 JB ₃	1999 05 07.01150	12 08 04.93	+00 57 39.1			1 950
1999 JV ₂	1999 06 15.24136	16 03 14.11	+02 06 20.4	17.8		704	1999 JB ₃	1999 05 07.04517	12 08 04.47	+00 57 40.1			1 950
1999 JV ₂	1999 06 15.24143	16 03 14.10	+02 06 20.4			704	1999 JC ₃	1994 05 14.22029	14 41 56.93	-10 56 47.8			691
1999 JV ₂	1999 06 15.25353	16 03 13.66	+02 06 18.4	17.9		704	1999 JC ₃	1994 05 14.28805	14 41 53.57	-10 56 35.8			691
1999 JV ₂	1999 06 15.25361	16 03 13.69	+02 06 18.8	18.1		704	1999 JC ₃	1994 05 14.36545	14 41 49.72	-10 56 22.2	16.8	V	691
1999 JV ₂	1999 06 15.26567	16 03 13.21	+02 06 16.7	19.3		704	1999 JC ₃	1995 07 25.63993	21 54 42.86	-14 49 28.9	18		372
1999 JV ₂	1999 06 15.27785	16 03 12.63	+02 06 15.0	18.0		704	1999 JC ₃	1995 07 25.65035	21 54 42.46	-14 49 31.5			372
1999 JV ₂	1999 06 15.27793	16 03 12.60	+02 06 14.9	18.4		704	1999 JC ₃	* 1999 05 09.87625	15 59 42.56	-16 23 05.3	18.4		120
1999 JW ₂	* 1999 05 06.29660	15 33 42.57	-09 19 49.1	17.8	R	683	1999 JC ₃	1999 05 09.89358	15 59 41.64	-16 23 02.8			120
1999 JW ₂	1999 05 06.32010	15 33 40.79	-09 19 53.2	17.7	R	683	1999 JC ₃	1999 05 09.91269	15 59 40.68	-16 22 59.8			120
1999 JW ₂	1999 05 07.23685	15 32 33.06	-09 22 19.3	17.7	R	683	1999 JC ₃	1999 05 10.29017	15 59 22.31	-16 22 11.0	18.1		704
1999 JW ₂	1999 05 07.25987	15 32 31.29	-09 22 22.7	17.7	R	683	1999 JC ₃	1999 05 10.30243	15 59 21.67	-16 22 07.2	18.2		704
1999 JW ₂	1999 05 07.28293	15 32 29.53	-09 22 26.6	18.0	R	683	1999 JC ₃	1999 05 10.31463	15 59 21.03	-16 22 06.6	18.2		704
1999 JW ₂	1999 05 08.26797	15 31 16.02	-09 25 08.3	17.7	R	683	1999 JC ₃	1999 05 10.32680	15 59 20.51	-16 22 05.5	18.4		704
1999 JW ₂	1999 05 08.29279	15 31 14.10	-09 25 12.1	17.5	R	683	1999 JC ₃	1999 05 10.33895	15 59 19.71	-16 22 03.9	18.4		704
1999 JW ₂	1999 05 08.31749	15 31 12.21	-09 25 16.5	17.7	R	683	1999 JC ₃	1999 05 10.87927	15 58 53.45	-16 20 52.4	18.4		120
1999 JW ₂	1999 05 12.29282	15 26 11.34	-09 36 50.3	17.8		704	1999 JC ₃	1999 05 10.89777	15 58 52.59	-16 20 49.3			120
1999 JW ₂	1999 05 12.30576	15 26 10.32	-09 36 51.7			704	1999 JC ₃	1999 05 13.31118	15 56 51.93	-16 15 32.3	17.8		704
1999 JW ₂	1999 05 12.31874	15 26 09.32	-09 36 54.5			704	1999 JC ₃	1999 05 13.32614	15 56 51.19	-16 15 29.6	18.0		704
1999 JW ₂	1999 05 12.33172	15 26 08.27	-09 36 56.7	18.1		704	1999 JC ₃	1999 05 13.34127	15 56 50.42	-16 15 26.7	18.0		704
1999 JW ₂	1999 05 12.34467	15 26 07.32	-09 36 59.1	18.1		704	1999 JC ₃	1999 05 13.35622	15 56 49.61	-16 15 25.0	18.4		704
1999 JW ₂	1999 05 13.29697	15 24 54.67	-09 39 56.7	17.6		704	1999 JC ₃	1999 05 13.37116	15 56 48.80	-16 15 22.4	18.4		704
1999 JW ₂	1999 05 13.30005	15 24 54.44	-09 39 57.1	17.7		704	1999 JC ₃	1999 05 16.88441	15 53 49.06	-16 07 44.1	18.2		120
1999 JW ₂	1999 05 13.31205	15 24 53.48	-09 39 58.4	18.0		704	1999 JC ₃	1999 05 16.90181	15 53 48.18	-16 07 42.3			120
1999 JW ₂	1999 05 13.31503	15 24 53.24	-09 40 00.0			704	1999 JC ₃	1999 05 16.92134	15 53 47.14	-16 07 39.3			120
1999 JW ₂	1999 05 13.32700	15 24 52.24	-09 40 01.7	18.0		704	1999 JC ₃	1999 05 18.29099	15 52 36.00	-16 04 41.4	17.6		704
1999 JW ₂	1999 05 13.33004	15 24 52.06	-09 40 01.5			704	1999 JC ₃	1999 05 18.30489	15 52 35.26	-16 04 39.5	17.8		704
1999 JW ₂	1999 05 13.34213	15 24 51.18	-09 40 04.3	18.4		704	1999 JC ₃	1999 05 18.31886	15 52 34.44	-16 04 37.4	17.9		704
1999 JW ₂	1999 05 13.34511	15 24 50.91	-09 40 04.9			704	1999 JC ₃	1999 05 18.33274	15 52 33.75	-16 04 36.1			704
1999 JW ₂	1999 05 13.35708	15 24 49.93	-09 40 07.7	18.3		704	1999 JC ₃	1999 05 18.34664	15 52 32.98	-16 04 33.7			704
1999 JW ₂	1999 05 13.36005	15 24 49.70	-09 40 07.0	18.1		704	1999 JC ₃	1999 05 19.29384	15 51 43.62	-16 02 32.7	17.3		704
1999 JW ₂	1999 05 14.26700	15 23 40.58	-09 43 00.6	18.1		704	1999 JC ₃	1999 05 19.30787	15 51 42.97	-16 02 30.6	17.3		704
1999 JW ₂	1999 05 14.27911	15 23 39.69	-09 43 02.4	18.6		704	1999 JC ₃	1999 05 19.32191	15 51 42.28	-16 02 29.6	17.5		704
1999 JW ₂	1999 05 14.29148	15 23 38.58	-09 43 05.4	18.6		704	1999 JC ₃	1999 05 19.33609	15 51 41.45	-16 02 27.8	17.5		704
1999 JW ₂	1999 05 14.30346	15 23 37.64	-09 43 07.5	18.5		704	1999 JC ₃	1999 05 19.35014	15 51 40.70	-16 02 25.3	17.5		704
1999 JW ₂	1999 05 14.31548	15 23 36.71	-09 43 08.8	18.6		704	1999 JC ₃	1999 06 05.90965	15 37 04.52	-15 30 38.6	18.2		120
1999 JW ₂	1999 05 18.22640	15 18 39.14	-09 56 17.0	17.5		704	1999 JC ₃	1999 06 05.92631	15 37 03.75	-15 30 38.5		I	120
1999 JW ₂	1999 05 18.24056	15 18 38.11	-09 56 20.3	17.7		704	1999 JC ₃	1999 06 09.26744	15 34 38.62	-15 26 28.7	18.0		704
1999 JW ₂	1999 05 18.26860	15 18 35.75	-09 56 25.5	17.6		704	1999 JC ₃	1999 06 09.27681	15 34 38.18	-15 26 28.1	19.4		704
1999 JW ₂	1999 05 18.28257	15 18 34.75	-09 56 29.2	17.8		704	1999 JC ₃	1999 06 09.28615	15 34 37.79	-15 26 26.8	18.7		704
1999 JW ₂	1999 05 19.22927	15 17 23.47	-09 59 50.6	17.4		704	1999 JC ₃	1999 06 09.29550	15 34 37.43	-15 26 27.2	18.7		704
1999 JW ₂	1999 05 19.24321	15 17 22.24	-09 59 54.9	18.6		704	1999 JC ₃	1999 06 09.30484	15 34 36.98	-15 26 26.2	18.5		704
1999 JW ₂	1999 05 19.25718	15 17 21.16	-09 59 57.1	18.3		704	1999 JC ₃	1999 06 15.17612	15 30 50.14	-15 21 11.2	18.		

1999 JD ₃	1999 05 31.20226	15 46 40.53	+01 51 53.6	716	1999 JH ₃	1999 05 12.23279	14 55 21.12	-07 42 17.3	17.8	704
1999 JD ₃	1999 06 05.18100	15 42 51.87	+01 44 20.1	716	1999 JH ₃	1999 05 12.24577	14 55 20.28	-07 42 16.5		704
1999 JD ₃	1999 06 05.21005	15 42 50.56	+01 44 16.4	716	1999 JH ₃	1999 05 12.25873	14 55 19.55	-07 42 15.5		704
1999 JD ₃	1999 06 05.29553	15 42 46.60	+01 44 05.3	16.9 R	703	1999 JH ₃	1999 05 12.27172	14 55 18.78	-07 42 14.7	704
1999 JD ₃	1999 06 05.31110	15 42 45.87	+01 44 03.4	17.0 R	703	1999 JH ₃	1999 05 12.28472	14 55 18.02	-07 42 13.4	704
1999 JD ₃	1999 06 05.32666	15 42 45.17	+01 44 01.4	17.1 R	703	1999 JH ₃	1999 05 12.55785	14 55 02.73	-07 41 56.7	16.2 V
1999 JD ₃	1999 06 05.34218	15 42 44.48	+01 43 59.3	16.9 R	703	1999 JH ₃	1999 05 12.56144	14 55 02.52	-07 41 56.5	385
1999 JD ₃	1999 06 08.34978	15 40 37.16	+01 36 00.8	17.4	704	1999 JH ₃	1999 05 12.56487	14 55 02.31	-07 41 56.2	385
1999 JD ₃	1999 06 08.35936	15 40 36.74	+01 35 59.0		704	1999 JH ₃	1999 05 12.62754	14 54 58.55	-07 41 53.4	17.5 V
1999 JD ₃	1999 06 08.36870	15 40 36.35	+01 35 57.3	17.9	704	1999 JH ₃	1999 05 12.64613	14 54 57.43	-07 41 50.2	886
1999 JD ₃	1999 06 08.37811	15 40 35.94	+01 35 55.9	18.0	704	1999 JH ₃	1999 05 13.23071	14 54 25.03	-07 41 14.9	18.1
1999 JD ₃	1999 06 08.38743	15 40 35.53	+01 35 53.8	18.2	704	1999 JH ₃	1999 05 13.24585	14 54 24.20	-07 41 13.9	704
1999 JD ₃	1999 06 10.18662	15 39 24.62	+01 29 57.7	17.1 R	703	1999 JH ₃	1999 05 13.26096	14 54 23.26	-07 41 12.9	704
1999 JD ₃	1999 06 10.19888	15 39 24.07	+01 29 55.5	17.2 R	703	1999 JH ₃	1999 05 13.27608	14 54 22.45	-07 41 12.0	18.8
1999 JD ₃	1999 06 10.21113	15 39 23.52	+01 29 53.6	17.1 R	703	1999 JH ₃	1999 05 13.29118	14 54 21.49	-07 41 10.7	18.6
1999 JD ₃	1999 06 10.22340	15 39 23.04	+01 29 50.9	17.1 R	703	1999 JH ₃	1999 05 14.26363	14 53 27.41	-07 40 18.9	17.2
1999 JD ₃	1999 06 12.22914	15 38 08.03	+01 22 11.9	17.7	704	1999 JH ₃	1999 05 14.27571	14 53 26.68	-07 40 18.5	17.8
1999 JD ₃	1999 06 12.24144	15 38 07.57	+01 22 09.2		704	1999 JH ₃	1999 05 14.28821	14 53 25.90	-07 40 17.4	17.9
1999 JD ₃	1999 06 12.25371	15 38 07.11	+01 22 05.9	18.3	704	1999 JH ₃	1999 05 14.30015	14 53 25.23	-07 40 17.8	17.5
1999 JD ₃	1999 06 12.26601	15 38 06.60	+01 22 03.2		704	1999 JH ₃	1999 05 14.31210	14 53 24.47	-07 40 16.5	17.6
1999 JD ₃	1999 06 12.27829	15 38 06.12	+01 22 00.5	18.5	704	1999 JH ₃	1999 05 17.26134	14 50 43.43	-07 38 27.8	16.8
1999 JE ₃	* 1999 05 10.21287	13 58 50.83	-09 30 51.1	19.2 V	752	1999 JH ₃	1999 05 17.27361	14 50 42.70	-07 38 27.6	704
1999 JE ₃	1999 05 10.23716	13 58 49.49	-09 30 45.5	19.2 V	752	1999 JH ₃	1999 05 17.28579	14 50 41.97	-07 38 27.4	704
1999 JE ₃	1999 05 10.26059	13 58 48.21	-09 30 40.0	19.1 V	752	1999 JH ₃	1999 05 17.29796	14 50 41.32	-07 38 27.1	704
1999 JE ₃	1999 05 11.18025	13 58 00.59	-09 27 07.9	18.8 V	752	1999 JH ₃	1999 05 17.31014	14 50 40.63	-07 38 27.5	704
1999 JE ₃	1999 05 11.20449	13 57 59.27	-09 27 02.3	18.6 V	752	1999 JH ₃	1999 05 18.22011	14 49 52.38	-07 38 10.1	18.0
1999 JE ₃	1999 05 11.22875	13 57 57.97	-09 26 56.9	19.0 V	752	1999 JH ₃	1999 05 18.23411	14 49 51.54	-07 38 09.7	704
1999 JF ₃	* 1999 05 08.50368	14 39 29.87	-18 16 20.2	18.6 R	428	1999 JH ₃	1999 05 18.24825	14 49 50.77	-07 38 09.8	704
1999 JF ₃	1999 05 08.51486	14 39 29.16	-18 16 17.5	18.7 R	428	1999 JH ₃	1999 05 18.26226	14 49 50.05	-07 38 09.1	18.3
1999 JF ₃	1999 05 08.58498	14 39 24.97	-18 15 57.8	18.6 R	428	1999 JH ₃	1999 05 18.27627	14 49 49.19	-07 38 07.6	18.3
1999 JF ₃	1999 05 12.53346	14 35 54.23	-17 56 44.4	18.4 R	428	1999 JH ₃	1999 05 19.26123	14 48 57.53	-07 37 59.5	16.9 R
1999 JF ₃	1999 05 12.56936	14 35 52.39	-17 56 33.9	18.5 R	428	1999 JH ₃	1999 05 19.27052	14 48 56.99	-07 37 59.0	16.7 R
1999 JF ₃	1999 05 13.22443	14 35 18.51	-17 53 30.2	18.7	704	1999 JH ₃	1999 05 19.28117	14 48 56.40	-07 37 58.8	16.8 R
1999 JF ₃	1999 05 13.23957	14 35 17.87	-17 53 25.7	18.8	704	1999 JH ₃	1999 05 19.29220	14 48 55.83	-07 37 58.2	16.5 R
1999 JF ₃	1999 05 13.25467	14 35 16.65	-17 53 21.1	19.1	704	1999 JH ₃	1999 05 21.21740	14 47 17.40	-07 38 08.4	17.6
1999 JF ₃	1999 05 13.26980	14 35 16.03	-17 53 16.7	18.9	704	1999 JH ₃	1999 05 21.22736	14 47 16.97	-07 38 08.6	18.2
1999 JF ₃	1999 05 13.28489	14 35 15.08	-17 53 12.4	18.9	704	1999 JH ₃	1999 05 21.23729	14 47 16.40	-07 38 09.9	17.9
1999 JF ₃	1999 05 13.45985	14 35 06.49	-17 52 13.4	19.1 R	428	1999 JH ₃	1999 05 21.24739	14 47 15.86	-07 38 07.4	17.4
1999 JF ₃	1999 05 13.47486	14 35 05.73	-17 52 09.0	19.1 R	428	1999 JH ₃	1999 05 21.25736	14 47 15.30	-07 38 09.7	17.9
1999 JF ₃	1999 05 18.16054	14 31 15.29	-17 29 42.7	18.5	704	1999 JH ₃	1999 06 03.24761	14 38 10.48	-07 55 20.7	18.0
1999 JF ₃	1999 05 18.17443	14 31 14.65	-17 29 38.5	19.3	704	1999 JH ₃	1999 06 03.24767	14 38 10.57	-07 55 20.7	17.4
1999 JF ₃	1999 05 18.18833	14 31 14.03	-17 29 36.5	19.3	704	1999 JH ₃	1999 06 03.25568	14 38 10.22	-07 55 22.0	18.5
1999 JF ₃	1999 05 18.20227	14 31 13.09	-17 29 33.4	19.3	704	1999 JH ₃	1999 06 03.25573	14 38 10.21	-07 55 23.4	18.6
1999 JF ₃	1999 06 07.21832	14 20 55.94	-16 14 06.9	18.9 R	703	1999 JH ₃	1999 06 03.26340	14 38 09.98	-07 55 23.3	17.5
1999 JF ₃	1999 06 07.23424	14 20 55.59	-16 14 03.0	19.0 R	703	1999 JH ₃	1999 06 03.26345	14 38 09.97	-07 55 22.8	17.9
1999 JF ₃	1999 06 07.25024	14 20 55.33	-16 13 59.4	19.4 R	703	1999 JH ₃	1999 06 03.27111	14 38 09.67	-07 55 24.2	18.1
1999 JF ₃	1999 06 07.26638	14 20 55.09	-16 13 57.6	18.8 R	703	1999 JH ₃	1999 06 03.27116	14 38 09.69	-07 55 24.2	18.2
1999 JF ₃	1999 06 16.41356	14 20 21.25	-15 57 51.8	20.0 R	428	1999 JH ₃	1999 06 03.27880	14 38 09.41	-07 55 25.5	18.5
1999 JF ₃	1999 06 17.41590	14 20 27.33	-15 56 57.7	20.1 R	428	1999 JH ₃	1999 06 03.27885	14 38 09.40	-07 55 25.6	18.5
1999 JG ₃	1999 04 14.37441	15 20 26.77	-09 17 59.0	17.7 R	699	1999 JH ₃	1999 06 04.24032	14 37 39.37	-07 57 50.8	17.9
1999 JG ₃	1999 04 14.39735	15 20 25.77	-09 17 55.1		699	1999 JH ₃	1999 06 04.24037	14 37 39.37	-07 57 50.4	18.2
1999 JG ₃	1999 04 14.42031	15 20 24.69	-09 17 50.6		699	1999 JH ₃	1999 06 04.24919	14 37 39.06	-07 57 53.0	19.0
1999 JG ₃	* 1999 05 07.56539	14 59 44.37	-08 18 20.7	18	905	1999 JH ₃	1999 06 04.24924	14 37 38.90	-07 57 51.1	19.5
1999 JG ₃	1999 05 07.59566	14 59 42.61	-08 18 16.3	17.5	905	1999 JH ₃	1999 06 04.25719	14 37 38.72	-07 57 52.5	19.2
1999 JG ₃	1999 05 12.23279	14 55 10.88	-08 10 00.8	18.5	704	1999 JH ₃	1999 06 04.25724	14 37 38.70	-07 57 53.6	19.3
1999 JG ₃	1999 05 12.24577	14 55 10.14	-08 10 00.2	18.9	704	1999 JH ₃	1999 06 04.26518	14 37 38.47	-07 57 53.7	19.5
1999 JG ₃	1999 05 12.25873	14 55 09.34	-08 10 00.0	19.0	704	1999 JH ₃	1999 06 04.26523	14 37 38.46	-07 57 51.9	19.4
1999 JG ₃	1999 05 12.27172	14 55 08.45	-08 09 57.5	18.5	704	1999 JH ₃	1999 06 04.27318	14 37 38.11	-07 57 56.0	18.5
1999 JG ₃	1999 05 12.28472	14 55 07.77	-08 09 55.7	18.5	704	1999 JH ₃	1999 06 04.27323	14 37 38.12	-07 57 55.9	18.9
1999 JG ₃	1999 05 12.57019	14 54 51.27	-08 09 29.2	17.2 V	385	1999 JH ₃	1999 06 07.20843	14 36 16.08	-08 06 16.3	16.6 R
1999 JG ₃	1999 05 12.57362	14 54 51.01	-08 09 28.7		385	1999 JH ₃	1999 06 07.22435	14 36 15.67	-08 06 19.2	16.7 R
1999 JG ₃	1999 05 12.57706	14 54 50.80	-08 09 28.7		385	1999 JH ₃	1999 06 07.24029	14 36 15.18	-08 06 20.9	16.8 R
1999 JG ₃	1999 05 13.23071	14 54 13.15	-08 08 30.8	19.0	704	1999 JH ₃	1999 06 07.25631	14 36 14.72	-08 06 23.5	16.8 R
1999 JG ₃	1999 05 13.24585	14 54 12.26	-08 08 29.4	18.9	704	1999 JH ₃	1999 06 08.30383	14 35 49.10	-08 09 44.4	17.7
1999 JG ₃	1999 05 13.26096	14 54 11.42	-08 08 27.5	18.9	704	1999 JH ₃	1999 06 08.31339	14 35 48.92	-08 09 48.8	18.9
1999 JG ₃	1999 05 13.27608	14 54 10.52	-08 08 26.6	18.9	704	1999 JH ₃	1999 06 08.32269	14 35 48.62	-08 09 49.2	19.0
1999 JG ₃	1999 05 13.29118	14 54 09.68	-08 08 25.1	19.3	704	1999 JH ₃	1999 06 08.33199	14 35 48.37	-08 09 50.2	19.1
1999 JG ₃	1999 05 17.26134	14 50 25.10	-08 03 29.4	17.6	704	1999 JH ₃	1999 06 08.34131	14 35 48.03	-08 09 51.7	18.2
1999 JG ₃	1999 05 17.27361	14 50 24.37	-08 03 27.2	17.2	704	1999 JH ₃	1999 06 14.16834	14 34 03.13	-08 31 39.2	17.9
1999 JG ₃	1999 05 17.28579	14 50 23.73	-08 03 26.4	17.2	704	1999 JH ₃	1999 06 14.18065	14 34 03.00	-08 31 43.5	18.6
1999 JG ₃	1999 05 17.29796	14 50 22.98	-08 03 24.5	17.7	704	1999 JH ₃	1999 06 14.19297	14 34 02.75	-08 31 46.6	19.0
1999 JG ₃	1999 05 17.31014	14 50 22.34	-08 03 25.3	17.8	704	1999 JH ₃	1999 06 14.20530	14 34 02.57	-08 31 49.2	19.3
1999 JG ₃	1999 05 18.23411	14 49 31.63	-08 02 31.8	18.7	704	1999 JH ₃	1999 06 14.21772	14 34 02.34	-08 31 53.2	

1999 JJ ₃	1999 05 18.27906	14 57 30.28	-07 38 21.6	19.0	704	1999 JL ₃	1999 05 12.37211	16 27 56.95	-00 21 51.3	704
1999 JJ ₃	1999 05 19.22336	14 56 33.51	-07 37 06.0	18.1	704	1999 JL ₃	1999 05 12.38505	16 27 56.23	-00 21 36.4	704
1999 JJ ₃	1999 05 19.23730	14 56 32.61	-07 37 03.7	18.8	704	1999 JL ₃	1999 05 12.39799	16 27 55.47	-00 21 22.2	704
1999 JJ ₃	1999 05 19.25124	14 56 31.76	-07 37 02.3	18.8	704	1999 JL ₃	1999 05 12.41095	16 27 54.76	-00 21 08.4	17.5 704
1999 JJ ₃	1999 05 19.26123	14 56 31.18	-07 37 01.8	17.7	R 703	1999 JL ₃	1999 05 12.52839	16 27 49.12	-00 19 02.0	411
1999 JJ ₃	1999 05 19.27052	14 56 30.59	-07 37 02.0	17.6	R 703	1999 JL ₃	1999 05 12.53322	16 27 48.84	-00 18 56.5	411
1999 JJ ₃	1999 05 19.27920	14 56 30.03	-07 37 01.3	19.0	704	1999 JL ₃	1999 05 13.54043	16 26 55.38	-00 00 49.9	411
1999 JJ ₃	1999 05 19.28117	14 56 29.96	-07 37 00.8	17.5	R 703	1999 JL ₃	1999 05 13.54527	16 26 55.13	-00 00 44.4	411
1999 JJ ₃	1999 05 19.29220	14 56 29.22	-07 37 00.4	17.7	R 703	1999 JL ₃	1999 05 13.54850	16 26 54.96	-00 00 41.0	411
1999 JJ ₃	1999 05 20.62598	14 55 09.88	-07 35 23.3	18	V 888	1999 JL ₃	1999 05 15.32908	16 25 18.30	+00 30 37.1	17.1 704
1999 JJ ₃	1999 05 20.63287	14 55 09.48	-07 35 22.5		888	1999 JL ₃	1999 05 15.34088	16 25 17.71	+00 30 49.2	17.4 704
1999 JJ ₃	1999 06 03.24761	14 43 16.00	-07 33 03.0	18.2	704	1999 JL ₃	1999 05 15.35259	16 25 16.95	+00 31 01.2	17.1 704
1999 JJ ₃	1999 06 03.24767	14 43 16.08	-07 33 03.9	18.5	704	1999 JL ₃	1999 05 15.36463	16 25 16.28	+00 31 13.1	17.4 704
1999 JJ ₃	1999 06 03.25573	14 43 15.62	-07 33 06.0	18.8	704	1999 JL ₃	1999 05 15.37653	16 25 15.58	+00 31 25.6	17.2 704
1999 JJ ₃	1999 06 03.26340	14 43 15.30	-07 33 04.0	19.1	704	1999 JL ₃	1999 05 17.33183	16 23 27.37	+01 04 37.9	17.4 704
1999 JJ ₃	1999 06 03.26345	14 43 15.26	-07 33 05.2	19.2	704	1999 JL ₃	1999 05 17.34404	16 23 26.59	+01 04 50.4	704
1999 JJ ₃	1999 06 03.27111	14 43 14.98	-07 33 05.0	18.6	704	1999 JL ₃	1999 05 17.35626	16 23 25.86	+01 05 03.4	704
1999 JJ ₃	1999 06 03.27116	14 43 14.88	-07 33 04.9	18.7	704	1999 JL ₃	1999 05 17.36847	16 23 25.16	+01 05 14.7	704
1999 JJ ₃	1999 06 03.27880	14 43 14.48	-07 33 04.9	19.1	704	1999 JL ₃	1999 05 17.38067	16 23 24.45	+01 05 27.0	17.9 704
1999 JJ ₃	1999 06 03.27885	14 43 14.50	-07 33 05.8	18.9	704	1999 JL ₃	1999 06 04.29346	16 06 51.35	+05 00 09.7	16.9 R 703
1999 JJ ₃	1999 06 04.21395	14 42 33.90	-07 33 55.6	17.7	R 703	1999 JL ₃	1999 06 04.30778	16 06 50.61	+05 00 17.3	16.9 R 703
1999 JJ ₃	1999 06 04.22949	14 42 33.26	-07 33 56.0	17.8	R 703	1999 JL ₃	1999 06 04.32111	16 06 49.92	+05 00 23.8	17.0 R 703
1999 JJ ₃	1999 06 04.24032	14 42 32.70	-07 33 56.5	18.3	704	1999 JL ₃	1999 06 04.33525	16 06 49.21	+05 00 31.8	16.9 R 703
1999 JJ ₃	1999 06 04.24037	14 42 32.75	-07 33 57.5	18.4	704	1999 JL ₃	1999 06 08.35171	16 03 34.49	+05 33 58.0	16.8 704
1999 JJ ₃	1999 06 04.24503	14 42 32.54	-07 33 56.6	17.9	R 703	1999 JL ₃	1999 06 08.36125	16 03 34.06	+05 34 02.1	704
1999 JJ ₃	1999 06 04.24919	14 42 32.28	-07 33 57.7	18.6	704	1999 JL ₃	1999 06 08.37056	16 03 33.60	+05 34 06.3	17.3 704
1999 JJ ₃	1999 06 04.24924	14 42 32.31	-07 33 58.1	18.7	704	1999 JL ₃	1999 06 08.37997	16 03 33.15	+05 34 10.4	704
1999 JJ ₃	1999 06 04.25719	14 42 31.94	-07 33 58.2	19.3	704	1999 JL ₃	1999 06 08.38928	16 03 32.66	+05 34 14.4	17.8 704
1999 JJ ₃	1999 06 04.25724	14 42 31.96	-07 33 57.5	19.0	704	1999 JL ₃	1999 06 10.18051	16 02 12.62	+05 46 50.1	16.9 R 703
1999 JJ ₃	1999 06 04.26056	14 42 31.84	-07 33 56.7	18.0	R 703	1999 JL ₃	1999 06 10.19277	16 02 12.00	+05 46 54.9	16.9 R 703
1999 JJ ₃	1999 06 04.26518	14 42 31.56	-07 33 59.0	19.5	704	1999 JL ₃	1999 06 10.20503	16 02 11.39	+05 47 00.0	16.8 R 703
1999 JJ ₃	1999 06 04.26523	14 42 31.63	-07 33 59.4	19.4	704	1999 JL ₃	1999 06 10.21733	16 02 10.79	+05 47 05.0	17.0 R 703
1999 JJ ₃	1999 06 04.27318	14 42 31.22	-07 34 00.1	18.9	704	1999 JL ₃	1999 06 12.23078	16 00 45.32	+05 59 29.3	17.1 704
1999 JJ ₃	1999 06 04.27323	14 42 31.19	-07 33 59.6	19.0	704	1999 JL ₃	1999 06 12.24308	16 00 44.79	+05 59 33.8	704
1999 JJ ₃	1999 06 07.20843	14 40 31.97	-07 37 29.1	18.0	R 703	1999 JL ₃	1999 06 12.25535	16 00 44.25	+05 59 37.8	704
1999 JJ ₃	1999 06 07.22435	14 40 31.32	-07 37 31.4	17.8	R 703	1999 JL ₃	1999 06 12.26765	16 00 43.74	+05 59 42.4	704
1999 JJ ₃	1999 06 07.24029	14 40 30.66	-07 37 31.7	18.1	R 703	1999 JL ₃	1999 06 12.27993	16 00 43.18	+05 59 47.0	704
1999 JJ ₃	1999 06 07.25631	14 40 30.01	-07 37 33.6	17.9	R 703	1999 JM ₃	* 1999 05 06.29266	12 24 05.56	-15 53 28.0	18.2 704
1999 JJ ₃	1999 06 08.30383	14 39 50.51	-07 39 06.8	18.2	704	1999 JM ₃	1999 05 06.30250	12 24 05.33	-15 53 20.7	18.2 704
1999 JJ ₃	1999 06 08.31339	14 39 50.21	-07 39 09.4	18.5	704	1999 JM ₃	1999 05 06.31240	12 24 05.27	-15 53 16.3	18.3 704
1999 JJ ₃	1999 06 08.32269	14 39 49.72	-07 39 10.5	18.6	704	1999 JM ₃	1999 05 06.32242	12 24 05.28	-15 53 07.4	18.3 704
1999 JJ ₃	1999 06 08.33199	14 39 49.43	-07 39 10.5	18.2	704	1999 JM ₃	1999 05 06.33217	12 24 04.95	-15 53 02.7	18.3 704
1999 JJ ₃	1999 06 08.34131	14 39 48.98	-07 39 13.2	18.6	704	1999 JM ₃	1999 05 08.14583	12 23 43.04	-15 35 18.2	17.6 704
1999 JJ ₃	1999 06 14.16826	14 36 42.38	-07 51 01.0	18.3	704	1999 JM ₃	1999 05 08.15581	12 23 42.93	-15 35 10.5	17.6 704
1999 JJ ₃	1999 06 14.18058	14 36 42.02	-07 51 02.8	18.5	704	1999 JM ₃	1999 05 08.16651	12 23 42.73	-15 35 05.9	17.8 704
1999 JJ ₃	1999 06 14.19290	14 36 41.66	-07 51 04.6	18.6	704	1999 JM ₃	1999 05 08.17686	12 23 42.48	-15 35 00.9	18.0 704
1999 JJ ₃	1999 06 14.20522	14 36 41.26	-07 51 05.9	18.6	704	1999 JM ₃	1999 05 08.18757	12 23 42.44	-15 34 53.4	18.0 704
1999 JJ ₃	1999 06 14.21764	14 36 40.92	-07 51 07.4	18.7	704	1999 JN ₃	* 1999 05 06.29488	12 45 54.98	-14 37 57.8	18.3 704
1999 JK ₃	1999 02 23.47836	16 13 46.02	-07 18 43.1	18.4	704	1999 JN ₃	1999 05 06.30483	12 45 54.63	-14 37 48.1	18.3 704
1999 JK ₃	1999 02 23.48709	16 13 46.59	-07 18 43.2	18.4	704	1999 JN ₃	1999 05 06.31470	12 45 54.22	-14 37 40.8	18.6 704
1999 JK ₃	1999 02 23.50477	16 13 47.70	-07 18 43.3	19.1	704	1999 JN ₃	1999 05 06.32476	12 45 53.76	-14 37 34.9	18.6 704
1999 JK ₃	1999 02 23.51340	16 13 48.12	-07 18 43.4	19.1	704	1999 JN ₃	1999 05 07.14014	12 45 24.29	-14 26 54.4	18.3 704
1999 JK ₃	* 1999 05 08.61104	16 30 18.42	-06 08 48.4	17	411	1999 JN ₃	1999 05 07.14988	12 45 23.98	-14 26 45.7	18.3 704
1999 JK ₃	1999 05 08.63004	16 30 17.49	-06 08 49.4		411	1999 JN ₃	1999 05 07.15974	12 45 23.54	-14 26 39.8	18.5 704
1999 JK ₃	1999 05 12.35596	16 27 17.29	-06 11 14.5	17.1	704	1999 JN ₃	1999 05 07.16965	12 45 23.06	-14 26 31.9	18.7 704
1999 JK ₃	1999 05 12.36890	16 27 16.56	-06 11 15.6		704	1999 JO ₃	* 1999 05 06.29495	12 43 54.27	-13 55 36.2	18.4 704
1999 JK ₃	1999 05 12.38186	16 27 15.90	-06 11 15.9		704	1999 JO ₃	1999 05 06.30490	12 43 53.90	-13 55 36.1	18.4 704
1999 JK ₃	1999 05 12.39480	16 27 15.22	-06 11 17.5		704	1999 JO ₃	1999 05 06.31477	12 43 53.34	-13 55 36.0	18.4 704
1999 JK ₃	1999 05 12.40777	16 27 14.46	-06 11 17.9		704	1999 JO ₃	1999 05 06.32483	12 43 53.03	-13 55 33.7	18.4 704
1999 JK ₃	1999 05 12.54246	16 27 08.04	-06 11 24.1		411	1999 JO ₃	1999 05 07.14014	12 43 16.69	-13 54 39.1	18.1 704
1999 JK ₃	1999 05 12.54729	16 27 07.72	-06 11 24.7		411	1999 JO ₃	1999 05 07.14988	12 43 16.08	-13 54 37.1	18.1 704
1999 JK ₃	1999 05 13.55253	16 26 16.06	-06 12 24.7		411	1999 JO ₃	1999 05 07.15974	12 43 15.77	-13 54 36.1	17.9 704
1999 JK ₃	1999 05 13.55737	16 26 15.87	-06 12 25.0		411	1999 JO ₃	1999 05 07.16965	12 43 15.22	-13 54 36.1	17.9 704
1999 JK ₃	1999 05 15.37686	16 24 39.25	-06 14 37.0	18.2	704	1999 JO ₃	1999 05 07.17957	12 43 14.84	-13 54 36.0	17.9 704
1999 JK ₃	1999 05 15.38872	16 24 38.63	-06 14 37.6	18.1	704	1999 JP ₃	* 1999 05 06.29596	12 42 11.80	-25 00 42.7	17.2 704
1999 JK ₃	1999 05 15.40047	16 24 37.86	-06 14 38.7	18.9	704	1999 JP ₃	1999 05 06.30593	12 42 11.56	-25 00 37.9	17.2 704
1999 JK ₃	1999 05 15.41223	16 24 37.18	-06 14 39.3	18.6	704	1999 JP ₃	1999 05 06.31582	12 42 11.24	-25 00 29.0	17.7 704
1999 JK ₃	1999 05 15.42393	16 24 36.61	-06 14 42.6	19.1	704	1999 JP ₃	1999 05 06.32589	12 42 10.89	-25 00 24.2	17.7 704
1999 JK ₃	1999 05 17.33231	16 22 52.32	-06 17 30.8	17.8	704	1999 JP ₃	1999 05 06.33546	12 42 10.58	-25 00 17.8	17.7 704
1999 JK ₃	1999 05 17.34452	16 22 51.62	-06 17 32.6		704	1999 JP ₃	1999 05 08.14576	12 41 24.41	-24 41 50.9	16.9 704
1999 JK ₃	1999 05 17.35674	16 22 50.94	-06 17 33.8		704	1999 JP ₃	1999 05 08.15574	12 41 24.17	-24 41 43.3	704
1999 JK ₃	1999 05 17.36895	16 22 50.18	-06 17 33.9		704	1999 JP ₃	1999 05 08.16643	12 41 23.91	-24 41 36.9	17.2 704
1999 JK ₃	1999 05 17.38115	16 22 49.48	-06 17 34.7		704	1999 JP				

1999 JR ₃	1999 05 10.18015	13 52 46.50	-09 50 03.4	17.5	704	1999 JT ₃	1999 05 13.20847	12 40 33.20	+07 11 12.9	719	
1999 JR ₃	1999 05 10.19233	13 52 45.91	-09 49 48.3	17.2	704	1999 JT ₃	1999 05 13.22107	12 40 32.48	+07 11 07.6	18.5	704
1999 JR ₃	1999 05 10.20458	13 52 45.35	-09 49 34.7	17.6	704	1999 JT ₃	1999 05 13.23617	12 40 31.87	+07 10 59.2	19.0	704
1999 JR ₃	1999 05 10.21673	13 52 44.97	-09 49 20.7	17.6	704	1999 JT ₃	1999 05 13.25131	12 40 30.95	+07 10 53.4	19.0	704
1999 JR ₃	1999 05 12.16675	13 51 20.68	-09 10 36.4	17.6	704	1999 JT ₃	1999 05 13.26641	12 40 30.12	+07 10 45.9	18.8	704
1999 JR ₃	1999 05 12.17983	13 51 20.15	-09 10 20.2	18.3	704	1999 JT ₃	1999 05 13.28155	12 40 29.53	+07 10 41.5	18.8	704
1999 JR ₃	1999 05 12.19285	13 51 19.48	-09 10 05.0	18.2	704	1999 JT ₃	1999 05 13.40185	12 40 24.73	+07 10 01.2	18.0	R 428
1999 JR ₃	1999 05 12.20584	13 51 19.01	-09 09 50.0	18.2	704	1999 JT ₃	1999 05 13.40948	12 40 24.41	+07 09 58.2	17.9	R 428
1999 JR ₃	1999 05 12.21880	13 51 18.43	-09 09 36.0	18.2	704	1999 JT ₃	1999 05 15.21799	12 39 06.87	+06 56 25.3	18.8	704
1999 JR ₃	1999 05 12.56630	13 51 03.93	-09 02 48.9	17.5	V 888	1999 JT ₃	1999 05 15.22989	12 39 06.36	+06 56 20.1	18.5	704
1999 JR ₃	1999 05 12.57338	13 51 03.62	-09 02 40.2	888	1999 JT ₃	1999 05 15.24163	12 39 05.73	+06 56 14.9	18.1	704	
1999 JR ₃	1999 05 12.59738	13 51 02.55	-09 02 12.5	888	1999 JT ₃	1999 05 15.25333	12 39 05.27	+06 56 10.4	18.8	704	
1999 JR ₃	1999 05 12.62465	13 51 01.37	-09 01 41.0	888	1999 JT ₃	1999 05 16.88278	12 38 03.38	+06 43 02.9	18.0	R 118	
1999 JR ₃	1999 05 13.15375	13 50 40.31	-08 51 26.9	17.2	704	1999 JT ₃	1999 05 16.88810	12 38 03.16	+06 42 59.8	118	
1999 JR ₃	1999 05 13.16849	13 50 39.71	-08 51 09.8	17.5	704	1999 JT ₃	1999 05 16.89371	12 38 02.90	+06 42 57.4	118	
1999 JR ₃	1999 05 13.18330	13 50 39.00	-08 50 51.9	17.8	704	1999 JT ₃	1999 06 08.21474	12 35 56.81	+02 21 42.9	18.8	704
1999 JR ₃	1999 05 13.19835	13 50 38.28	-08 50 35.2	19.0	704	1999 JT ₃	1999 06 08.22414	12 35 57.02	+02 21 34.7	18.8	704
1999 JR ₃	1999 05 13.21309	13 50 37.72	-08 50 18.3	17.9	704	1999 JT ₃	1999 06 08.23345	12 35 57.03	+02 21 25.7	19.5	704
1999 JR ₃	1999 05 13.52240	13 50 25.51	-08 44 22.4	17.5	V 888	1999 JT ₃	1999 06 08.24282	12 35 57.38	+02 21 16.6	19.6	704
1999 JR ₃	1999 05 13.54115	13 50 24.72	-08 44 01.4	888	1999 JT ₃	1999 06 09.16407	12 36 21.04	+02 07 43.4	18.5	704	
1999 JR ₃	1999 05 13.54953	13 50 24.36	-08 43 51.9	888	1999 JT ₃	1999 06 09.17405	12 36 21.23	+02 07 34.6	18.1	704	
1999 JR ₃	1999 05 17.20023	13 48 12.01	-07 36 18.1	18.1	704	1999 JT ₃	1999 06 09.18374	12 36 21.50	+02 07 26.1	19.2	704
1999 JR ₃	1999 05 17.21243	13 48 11.60	-07 36 04.8	18.0	704	1999 JT ₃	1999 06 09.19340	12 36 21.70	+02 07 17.3	19.4	704
1999 JR ₃	1999 05 17.22464	13 48 11.11	-07 35 50.9	18.2	704	1999 JT ₃	1999 06 09.20310	12 36 21.90	+02 07 08.3	19.2	704
1999 JR ₃	1999 05 17.23687	13 48 10.71	-07 35 38.0	17.6	704	1999 JT ₃	1999 06 10.17694	12 36 49.20	+01 52 33.6	19.8	704
1999 JR ₃	1999 05 17.24911	13 48 10.29	-07 35 25.7	17.7	704	1999 JT ₃	1999 06 10.17782	12 36 49.14	+01 52 33.9	19.5	704
1999 JR ₃	1999 05 18.15002	13 47 41.70	-07 19 30.6	17.7	704	1999 JT ₃	1999 06 10.17789	12 36 49.18	+01 52 33.2	19.4	704
1999 JR ₃	1999 05 18.16391	13 47 41.23	-07 19 15.6	18.1	704	1999 JT ₃	1999 06 10.19180	12 36 49.50	+01 52 20.8	19.3	704
1999 JR ₃	1999 05 18.17782	13 47 40.70	-07 19 01.2	18.5	704	1999 JT ₃	1999 06 10.19267	12 36 49.52	+01 52 19.9	18.8	704
1999 JR ₃	1999 05 18.19173	13 47 40.29	-07 18 47.3	18.1	704	1999 JT ₃	1999 06 10.19275	12 36 49.54	+01 52 20.9	19.2	704
1999 JR ₃	1999 05 18.20570	13 47 39.80	-07 18 31.5	18.3	704	1999 JT ₃	1999 06 10.20666	12 36 49.92	+01 52 07.3	19.6	704
1999 JR ₃	1999 05 19.15147	13 47 11.35	-07 02 11.2	18.2	704	1999 JT ₃	1999 06 10.20752	12 36 49.89	+01 52 08.5	19.4	704
1999 JR ₃	1999 05 19.16536	13 47 10.88	-07 01 57.3	18.1	704	1999 JT ₃	1999 06 10.20759	12 36 49.90	+01 52 05.6	19.4	704
1999 JR ₃	1999 05 19.17926	13 47 10.46	-07 01 43.4	18.3	704	1999 JT ₃	1999 06 10.22150	12 36 50.45	+01 51 52.0	20.0	704
1999 JR ₃	1999 05 19.19321	13 47 10.00	-07 01 28.6	18.2	704	1999 JT ₃	1999 06 10.22238	12 36 50.35	+01 51 53.0	19.7	704
1999 JR ₃	1999 05 19.20714	13 47 09.59	-07 01 15.2	18.3	704	1999 JT ₃	1999 06 10.22245	12 36 50.38	+01 51 51.1	19.6	704
1999 JR ₃	1999 05 21.22317	13 46 14.50	-06 27 35.1	18.7	704	1999 JU ₃	* 1999 05 10.28148	15 29 12.57	-28 33 33.3	17.7	704
1999 JR ₃	1999 05 21.23314	13 46 14.23	-06 27 25.0	18.3	704	1999 JU ₃	1999 05 10.29371	15 29 10.42	-28 33 14.8	18.5	704
1999 JR ₃	1999 05 21.24322	13 46 13.99	-06 27 14.8	18.1	704	1999 JU ₃	1999 05 10.30594	15 29 08.84	-28 32 56.4	17.9	704
1999 JR ₃	1999 05 21.25319	13 46 13.59	-06 27 07.2	18.0	704	1999 JU ₃	1999 05 10.31812	15 29 07.09	-28 32 37.8	18.7	704
1999 JR ₃	1999 06 08.26059	13 43 56.29	-02 41 25.0	17.9	704	1999 JU ₃	1999 05 10.33030	15 29 05.23	-28 32 19.5	18.3	704
1999 JR ₃	1999 06 08.27003	13 43 56.35	-02 41 19.6	18.3	704	1999 JU ₃	1999 05 12.33341	15 24 30.18	-27 40 18.5	17.9	704
1999 JR ₃	1999 06 08.27932	13 43 56.43	-02 41 14.5	18.6	704	1999 JU ₃	1999 05 12.62536	15 23 51.09	-27 32 12.3	17.0	R 426
1999 JR ₃	1999 06 08.28863	13 43 56.58	-02 41 09.9	18.5	704	1999 JU ₃	1999 05 12.63686	15 23 49.41	-27 31 54.1	17.0	R 426
1999 JR ₃	1999 06 08.29800	13 43 56.82	-02 41 06.9	19.6	704	1999 JU ₃	1999 05 12.64003	15 23 48.94	-27 31 49.3	16.9	R 426
1999 JS ₃	* 1999 05 10.28274	15 22 32.03	-09 56 22.1	18.3	704	1999 JU ₃	1999 05 13.22165	15 22 32.05	-27 16 57.4	17.8	704
1999 JS ₃	1999 05 10.29497	15 22 31.29	-09 56 14.3	18.1	704	1999 JU ₃	1999 05 13.22627	15 22 31.37	-27 16 51.5	719	
1999 JS ₃	1999 05 10.30716	15 22 30.69	-09 56 08.3	18.1	704	1999 JU ₃	1999 05 13.23124	15 22 30.64	-27 16 44.7	719	
1999 JS ₃	1999 05 10.31934	15 22 30.08	-09 56 01.5	18.6	704	1999 JU ₃	1999 05 13.23678	15 22 29.85	-27 16 34.3	18.2	704
1999 JS ₃	1999 05 10.33152	15 22 29.16	-09 55 54.6	18.6	704	1999 JU ₃	1999 05 13.25189	15 22 27.65	-27 16 11.2	17.5	704
1999 JS ₃	1999 05 12.23822	15 20 45.57	-09 38 29.3	18.0	704	1999 JU ₃	1999 05 13.26493	15 22 25.72	-27 15 52.0	719	
1999 JS ₃	1999 05 12.25120	15 20 44.71	-09 38 22.0	18.0	704	1999 JU ₃	1999 05 13.26700	15 22 25.40	-27 15 48.1	17.5	704
1999 JS ₃	1999 05 12.26420	15 20 44.10	-09 38 15.2	18.8	704	1999 JU ₃	1999 05 13.26828	15 22 25.20	-27 15 47.0	719	
1999 JS ₃	1999 05 12.27719	15 20 43.20	-09 38 08.2	18.8	704	1999 JU ₃	1999 05 13.28213	15 22 23.23	-27 15 23.8	18.0	704
1999 JS ₃	1999 05 12.29015	15 20 42.36	-09 38 00.4	18.9	704	1999 JU ₃	1999 05 13.30271	15 22 20.33	-27 14 51.3	17.4	704
1999 JS ₃	1999 05 17.26705	15 16 06.97	-08 54 01.6	18.4	704	1999 JU ₃	1999 05 13.31769	15 22 18.17	-27 14 28.3	17.9	704
1999 JS ₃	1999 05 17.27933	15 16 06.41	-08 53 53.4	18.4	704	1999 JU ₃	1999 05 13.33272	15 22 15.95	-27 14 04.8	704	
1999 JS ₃	1999 05 17.30368	15 16 05.10	-08 53 41.2	18.6	704	1999 JU ₃	1999 05 13.34776	15 22 13.68	-27 13 39.8	17.8	704
1999 JS ₃	1999 05 17.31586	15 16 04.26	-08 53 33.3	18.6	704	1999 JU ₃	1999 05 13.36270	15 22 11.57	-27 13 14.9	18.7	704
1999 JS ₃	1999 05 18.22603	15 15 14.36	-08 45 49.6	18.6	704	1999 JU ₃	1999 05 13.48571	15 21 57.16	-27 09 34.5	17.8	R I 428
1999 JS ₃	1999 05 18.24019	15 15 13.62	-08 45 41.9	17.7	704	1999 JU ₃	1999 05 13.49065	15 21 56.26	-27 09 26.5	18.2	R 428
1999 JS ₃	1999 05 18.25418	15 15 12.82	-08 45 35.6	17.7	704	1999 JU ₃	1999 05 14.64045	15 19 24.13	-26 39 32.6	18.0	V 360
1999 JS ₃	1999 05 18.26823	15 15 11.95	-08 45 27.4	18.6	704	1999 JU ₃	1999 05 14.64427	15 19 23.59	-26 39 26.1	360	
1999 JS ₃	1999 05 18.28221	15 15 11.10	-08 45 22.0	18.9	704	1999 JU ₃	1999 05 14.64792	15 19 23.07	-26 39 20.4	360	
1999 JS ₃	1999 06 04.21200	15 01 31.50	-06 49 18.1	18.6	R 703	1999 JU ₃	1999 05 16.96535	15 14 30.02	-25 38 04.1	17.2	R 046
1999 JS ₃	1999 06 04.22751	15 01 30.89	-06 49 13.1	18.2	R 703	1999 JU ₃	1999 05 16.96650	15 14 29.96	-25 38 02.4	046	
1999 JS ₃	1999 06 04.24308	15 01 30.28	-06 49 09.0	18.5	R 703	1999 JU ₃	1999 05 16.96769	15 14 29.74	-25 38 00.3	046	
1999 JS ₃	1999 06 04.25861	15 01 29.71	-06 49 04.7	18.2	R 703	1999 JU ₃	1999 05 17.22486	15 13 57.24	-25 30 45.2	860	
1999 JS ₃	1999 06 05.19931	15 00 54.62	-06 44 32.6	18.5	R 703	1999 JU ₃	1999 05 17.23081	15 13 56.57	-25 30 34.7	18.5	V 860
1999 JS ₃	1999 06 05.20532	15 00 54.38	-06 44 29.9	18.3	R 703	1999 JU ₃	1999 05 18.22483	15 11 58.81	-25 04 47.6	18.9	704
1999 JS ₃	1999 06 05.21160	15 00 54.15	-06 44 28.5	18.4	R 703	1999 JU ₃	1999 05 18.2389				

1999 JV ₃	1999 05	12.66875	15 40 12.45	-15 11 50.9	360	1999 JV ₃	1999 06	01.94116	15 06 15.80	+17 10 43.3	16.6 R	118
1999 JV ₃	1999 05	12.67153	15 40 12.21	-15 11 40.0	S 360	1999 JV ₃	1999 06	01.94696	15 06 14.92	+17 11 27.5		118
1999 JV ₃	1999 05	12.67431	15 40 12.05	-15 11 30.7	S 360	1999 JV ₃	1999 06	01.94897	15 06 14.63	+17 11 42.5		118
1999 JV ₃	1999 05	12.89898	15 39 58.52	-14 57 44.3	17.6 V 620	1999 JV ₃	1999 06	03.13566	15 03 35.12	+19 43 11.2	16.4 V	726
1999 JV ₃	1999 05	12.90601	15 39 58.02	-14 57 18.6	17.4 V 620	1999 JV ₃	1999 06	03.13913	15 03 34.51	+19 43 37.8	16.9 V	726
1999 JV ₃	1999 05	12.91134	15 39 57.59	-14 56 58.3	17.1 V 620	1999 JV ₃	1999 06	03.14260	15 03 33.95	+19 44 05.1	16.8 V	726
1999 JV ₃	1999 05	12.91527	15 39 57.27	-14 56 44.8	17.4 V 620	1999 JV ₃	1999 06	03.14608	15 03 33.52	+19 44 29.9	16.9 V	726
1999 JV ₃	1999 05	13.22188	15 39 36.67	-14 37 38.3	17.5 704	1999 JV ₃	1999 06	03.95273	15 01 39.09	+21 28 26.6	16.2 R	118
1999 JV ₃	1999 05	13.23700	15 39 35.55	-14 36 42.2	704	1999 JV ₃	1999 06	03.95939	15 01 38.07	+21 29 18.0		118
1999 JV ₃	1999 05	13.24118	15 39 35.19	-14 36 25.9	719	1999 JV ₃	1999 06	04.94231	14 59 17.88	+23 36 48.5		108
1999 JV ₃	1999 05	13.24453	15 39 34.93	-14 36 13.6	719	1999 JV ₃	1999 06	04.94433	14 59 17.63	+23 37 04.2		108
1999 JV ₃	1999 05	13.25212	15 39 34.33	-14 35 44.8	704	1999 JV ₃	1999 06	04.94711	14 59 17.14	+23 37 24.8	17.3 V	108
1999 JV ₃	1999 05	13.26722	15 39 33.07	-14 34 48.9	704	1999 JV ₃	1999 06	08.60191	14 49 59.75	+31 32 28.4	17.0 V	360
1999 JV ₃	1999 05	13.28235	15 39 31.86	-14 33 51.5	17.8 704	1999 JV ₃	1999 06	08.60365	14 49 59.44	+31 32 42.0		360
1999 JV ₃	1999 05	13.28248	15 39 31.88	-14 33 50.6	719	1999 JV ₃	1999 06	08.60538	14 49 59.13	+31 32 55.3		360
1999 JV ₃	1999 05	13.28607	15 39 31.64	-14 33 38.0	719	1999 JV ₃	1999 06	08.84444	14 49 22.60	+32 03 36.0		610
1999 JV ₃	1999 05	13.30467	15 39 30.05	-14 32 27.4	18.0 704	1999 JV ₃	1999 06	08.84931	14 49 21.71	+32 04 14.3		610
1999 JV ₃	1999 05	13.31965	15 39 28.89	-14 31 31.1	704	1999 JV ₃	1999 06	08.85417	14 49 20.83	+32 04 52.5	16.5 V	610
1999 JV ₃	1999 05	13.33470	15 39 27.76	-14 30 31.9	19.4 704	1999 JV ₃	1999 06	08.85903	14 49 19.94	+32 05 30.7		610
1999 JV ₃	1999 05	13.34973	15 39 26.46	-14 29 36.0	704	1999 JV ₃	1999 06	08.86389	14 49 19.05	+32 06 09.0		610
1999 JV ₃	1999 05	13.36467	15 39 25.21	-14 28 37.8	18.8 704	1999 JV ₃	1999 06	08.90677	14 49 11.47	+32 11 34.6	16.8	143
1999 JV ₃	1999 05	13.37344	15 39 24.58	-14 28 06.6	17.4 704	1999 JV ₃	1999 06	08.90843	14 49 11.18	+32 11 46.8	16.8	143
1999 JV ₃	1999 05	13.38858	15 39 23.29	-14 27 09.3	704	1999 JV ₃	1999 06	09.17674	14 48 27.76	+32 46 21.8	17.4 V	726
1999 JV ₃	1999 05	13.40368	15 39 22.06	-14 26 10.5	18.2 704	1999 JV ₃	1999 06	09.18368	14 48 26.53	+32 47 15.0	17.6 V	726
1999 JV ₃	1999 05	13.41875	15 39 21.04	-14 25 11.5	18.1 704	1999 JV ₃	1999 06	09.18715	14 48 25.95	+32 47 41.5	17.2 V	726
1999 JV ₃	1999 05	13.43384	15 39 19.80	-14 24 15.9	17.4 704	1999 JV ₃	1999 06	09.19063	14 48 25.23	+32 48 07.6	17.1 V	726
1999 JV ₃	1999 05	13.51275	15 39 16.71	-14 18 44.2	17.7 R 428	1999 JV ₃	1999 06	10.17348	14 45 43.44	+34 53 57.8	17.4	704
1999 JV ₃	1999 05	13.51589	15 39 16.42	-14 18 30.8	17.6 R 428	1999 JV ₃	1999 06	10.18843	14 45 40.61	+34 55 52.2		704
1999 JV ₃	1999 05	13.58336	15 39 11.46	-14 14 47.0	17.9 V 903	1999 JV ₃	1999 06	10.20330	14 45 37.79	+34 57 45.7		704
1999 JV ₃	1999 05	13.59360	15 39 10.63	-14 14 07.5	903	1999 JV ₃	1999 06	10.21814	14 45 34.94	+34 59 38.5		704
1999 JV ₃	1999 05	13.59782	15 39 10.32	-14 13 51.3	903	1999 JV ₃	1999 06	10.23300	14 45 32.12	+35 01 31.7		704
1999 JV ₃	1999 05	13.91949	15 38 48.02	-13 53 11.3	17.4 V 610	1999 JV ₃	1999 06	12.84230	14 37 54.46	+40 27 06.4		108
1999 JV ₃	1999 05	13.92434	15 38 47.62	-13 52 52.8	610	1999 JV ₃	1999 06	12.84641	14 37 53.81	+40 27 33.7	17.7 V	108
1999 JV ₃	1999 05	13.92918	15 38 47.22	-13 52 34.3	610	1999 JV ₃	1999 06	13.88180	14 34 38.98	+42 32 59.9		108
1999 JV ₃	1999 05	13.93266	15 38 46.94	-13 52 21.0	610	1999 JV ₃	1999 06	13.88652	14 34 38.07	+42 33 35.8	17.7 V	108
1999 JV ₃	1999 05	13.93612	15 38 46.65	-13 52 07.8	610	1999 JV ₃	1999 06	19.91152	14 12 48.63	+53 47 29.4	17.4 R	151
1999 JV ₃	1999 05	14.26804	15 38 23.08	-13 30 18.3	17.2 704	1999 JV ₃	1999 06	19.91619	14 12 47.34	+53 47 58.4	17.7 R	151
1999 JV ₃	1999 05	14.28001	15 38 22.08	-13 29 30.7	17.6 704	1999 JV ₃	1999 06	19.92024	14 12 46.34	+53 48 21.8	18.3 R	151
1999 JV ₃	1999 05	14.29237	15 38 21.01	-13 28 41.8	18.1 704	1999 JV ₃	1999 06	19.92286	14 12 45.62	+53 48 37.5	17.7 R	151
1999 JV ₃	1999 05	14.30435	15 38 19.97	-13 27 54.7	17.8 704	1999 JV ₃	1999 06	19.92683	14 12 44.43	+53 49 03.4	18.0 R	151
1999 JV ₃	1999 05	14.31638	15 38 19.01	-13 27 06.8	17.8 704	1999 JW ₃	* 1999 05	12.36604	17 05 05.63	+00 05 57.8	17.8	704
1999 JV ₃	1999 05	16.95736	15 34 56.83	-10 20 37.6	15.9 R 046	1999 JW ₃	1999 05	12.37900	17 05 00.01	+00 05 23.4	18.9	704
1999 JV ₃	1999 05	16.95815	15 34 56.75	-10 20 34.1	046	1999 JW ₃	1999 05	12.39193	17 04 54.33	+00 04 51.9		704
1999 JV ₃	1999 05	16.95929	15 34 56.66	-10 20 29.0	046	1999 JW ₃	1999 05	12.40490	17 04 48.62	+00 04 18.6		704
1999 JV ₃	1999 05	16.96062	15 34 56.52	-10 20 22.8	046	1999 JW ₃	1999 05	12.41784	17 04 42.96	+00 03 46.5	17.5	704
1999 JV ₃	1999 05	16.96721	15 34 55.85	-10 19 53.2	118	1999 JW ₃	1999 05	13.22212	16 59 15.33	-00 30 21.9	17.2	704
1999 JV ₃	1999 05	16.96826	15 34 55.75	-10 19 48.5	16.4 R 118	1999 JW ₃	1999 05	13.23053	16 59 10.58	-00 30 37.5		758
1999 JV ₃	1999 05	16.97042	15 34 55.55	-10 19 38.6	118	1999 JW ₃	1999 05	13.23534	16 59 08.49	-00 30 49.7		758
1999 JV ₃	1999 05	17.24823	15 34 31.44	-09 57 55.0	17.4 V 860	1999 JW ₃	1999 05	13.23724	16 59 08.80	-00 30 58.9	17.7	704
1999 JV ₃	1999 05	17.25443	15 34 30.83	-09 57 27.3	17.7 V 860	1999 JW ₃	1999 05	13.23844	16 59 07.22	-00 30 57.1		758
1999 JV ₃	1999 05	17.25890	15 34 30.49	-09 57 06.4	17.6 V 860	1999 JW ₃	1999 05	13.25236	16 59 02.48	-00 31 36.9		704
1999 JV ₃	1999 05	17.32705	15 34 26.28	-09 52 31.8	16.4 R 699	1999 JW ₃	1999 05	13.26746	16 58 56.03	-00 32 15.3		704
1999 JV ₃	1999 05	17.35252	15 34 23.91	-09 50 34.5	699	1999 JW ₃	1999 05	13.28259	16 58 49.74	-00 32 54.6		704
1999 JV ₃	1999 05	17.37801	15 34 21.48	-09 48 36.9	699	1999 JW ₃	1999 05	13.29845	16 58 42.88	-00 33 33.9	17.8	704
1999 JV ₃	1999 05	18.22946	15 33 11.43	-08 41 59.6	17.2 704	1999 JW ₃	1999 05	13.31343	16 58 36.46	-00 34 12.3	18.2	704
1999 JV ₃	1999 05	18.24363	15 33 10.03	-08 40 51.7	704	1999 JW ₃	1999 05	13.32838	16 58 30.05	-00 34 50.5		704
1999 JV ₃	1999 05	18.25763	15 33 08.70	-08 39 44.4	704	1999 JW ₃	1999 05	13.34351	16 58 23.52	-00 35 27.9		704
1999 JV ₃	1999 05	18.27165	15 33 07.27	-08 38 37.6	704	1999 JW ₃	1999 05	13.35846	16 58 17.28	-00 36 05.8	18.3	704
1999 JV ₃	1999 05	18.28562	15 33 05.91	-08 37 30.9	704	1999 JW ₃	1999 05	13.36135	16 58 15.90	-00 36 17.6	15.5 V	713
1999 JV ₃	1999 05	18.86326	15 32 16.72	-07 50 50.7	17.2 R 151	1999 JW ₃	1999 05	13.36965	16 58 12.38	-00 36 38.7	15.8 V	713
1999 JV ₃	1999 05	18.86831	15 32 16.24	-07 50 24.8	17.3 R 151	1999 JW ₃	1999 05	13.37214	16 58 11.36	-00 36 40.3	17.9	704
1999 JV ₃	1999 05	18.87173	15 32 15.86	-07 50 08.7	17.2 R 151	1999 JW ₃	1999 05	13.38576	16 58 05.54	-00 37 19.1	15.9 V	713
1999 JV ₃	1999 05	18.87365	15 32 15.94	-07 50 00.2	16.8 R 151	1999 JW ₃	1999 05	13.38729	16 58 04.92	-00 37 18.7		704
1999 JV ₃	1999 05	18.87554	15 32 15.40	-07 49 50.9	16.7 R 151	1999 JW ₃	1999 05	13.40239	16 57 58.54	-00 37 55.6		704
1999 JV ₃	1999 05	18.87738	15 32 15.33	-07 49 41.6	17.1 R 151	1999 JW ₃	1999 05	13.41746	16 57 52.09	-00 38 34.8	18.2	704
1999 JV ₃	1999 05	19.01506	15 32 01.53	-07 38 21.2	16.2 R 118	1999 JW ₃	1999 05	13.43254	16 57 45.68	-00 39 10.6	19.9	704
1999 JV ₃	1999 05	19.01691	15 32 01.37	-07 38 11.9	118	1999 JW ₃	1999 05	13.56411	16 56 55.90	-00 44 44.8		411
1999 JV ₃	1999 05	19.01876	15 32 01.17	-07 38 02.5	118	1999 JW ₃	1999 05	13.57216	16 56 52.48	-00 45 04.9		411
1999 JV ₃	1999 05	19.91811	15 30 41.70	-06 22 16.0	108	1999 JW ₃	1999 05	13.57700	16 56 50.50	-00 45 17.3		411
1999 JV ₃	1999 05	19.92049	15 30 41.42	-06 22 03.6	108	1999 JW ₃	1999 05	13.58505	16 56 47.11	-00 45 37.0		411
1999 JV ₃	1999 05	19.92										

1999 JW ₃	1999 05 24.74128	15 54 26.47	-07 23 18.0	16.7 R	422	1999 JY ₃	1999 06 04.19128	15 59 19.98	-17 17 48.0	16.9 R	734
1999 JW ₃	1999 05 24.74304	15 54 25.98	-07 23 21.0	16.3 R	422	1999 JY ₃	1999 06 04.20231	15 59 19.46	-17 17 48.0	16.8 R	734
1999 JW ₃	1999 05 24.74433	15 54 25.63	-07 23 23.2	16.6 R	422	1999 JY ₃	1999 06 04.20712	15 59 19.16	-17 17 47.7	16.9 R	734
1999 JW ₃	1999 05 24.74490	15 54 25.48	-07 23 24.1	16.6 R	422	1999 JY ₃	1999 06 12.20735	15 53 01.61	-17 10 29.9	17.9 R	734
1999 JW ₃	1999 05 24.97373	15 53 27.74	-07 31 04.7	16.9 R	118	1999 JY ₃	1999 06 12.21180	15 53 01.39	-17 10 29.7	17.6 R	734
1999 JW ₃	1999 05 24.98414	15 53 24.91	-07 31 22.6		118	1999 JY ₃	1999 06 12.24998	15 52 59.52	-17 10 27.0	17.4 R	703
1999 JW ₃	1999 05 24.98551	15 53 24.54	-07 31 25.2		118	1999 JY ₃	1999 06 12.25859	15 52 59.25	-17 10 27.1	17.4 R	703
1999 JW ₃	1999 05 26.24348	15 48 09.23	-08 06 53.0		711	1999 JY ₃	1999 06 12.26877	15 52 59.01	-17 10 27.1	17.3 R	703
1999 JW ₃	1999 05 26.24978	15 48 07.58	-08 07 03.6		711	1999 JY ₃	1999 06 12.27587	15 52 58.83	-17 10 27.0	17.5 R	703
1999 JW ₃	1999 05 27.22237	15 44 16.94	-08 33 25.9		711	1999 JY ₃	1999 06 15.22953	15 50 54.28	-17 08 42.4	18.2	704
1999 JW ₃	1999 05 27.22935	15 44 15.22	-08 33 37.2		711	1999 JY ₃	1999 06 15.24168	15 50 53.79	-17 08 42.4	18.7	704
1999 JW ₃	1999 06 05.23438	15 17 00.27	-11 56 42.7	17.0 R	703	1999 JY ₃	1999 06 15.25385	15 50 53.23	-17 08 41.8	19.3	704
1999 JW ₃	1999 06 05.24993	15 16 57.96	-11 57 00.4	17.3 R	703	1999 JY ₃	1999 06 15.26599	15 50 52.71	-17 08 41.3	18.8	704
1999 JW ₃	1999 06 05.26549	15 16 55.73	-11 57 18.7	17.4 R	703	1999 JY ₃	1999 06 15.27817	15 50 52.23	-17 08 40.9	18.7	704
1999 JW ₃	1999 06 05.28106	15 16 53.38	-11 57 35.2	17.0 R	703	1999 JY ₃	* 1999 05 10.32741	14 45 23.51	-16 22 55.5		684
1999 JW ₃	1999 06 09.26415	15 09 00.89	-13 08 40.2	17.8	704	1999 JY ₃	1999 05 10.33734	14 45 22.87	-16 22 54.6	19.3 R	684
1999 JW ₃	1999 06 09.27360	15 08 59.79	-13 08 49.6	18.1	704	1999 JY ₃	1999 05 12.31659	14 43 35.56	-16 21 05.0	18.7 R	684
1999 JW ₃	1999 06 09.28294	15 08 58.80	-13 08 59.2	18.4	704	1999 JY ₃	1999 05 12.32333	14 43 35.16	-16 21 04.7		684
1999 JW ₃	1999 06 09.29230	15 08 57.81	-13 09 08.7	18.8	704	1999 JY ₃	1999 05 13.32508	14 42 41.22	-16 20 08.5	18.7 R	684
1999 JW ₃	1999 06 09.30164	15 08 56.61	-13 09 16.1	18.8	704	1999 JY ₃	1999 05 13.33333	14 42 40.76	-16 20 08.3		684
1999 JW ₃	1999 06 10.90056	15 06 24.15	-13 35 28.9		557	1999 JA ₄	1999 04 15.39270	15 03 12.58	-19 11 53.9	18.5	704
1999 JW ₃	1999 06 10.90219	15 06 23.97	-13 35 30.6		557	1999 JA ₄	1999 04 15.40975	15 03 11.95	-19 11 49.3	18.5	704
1999 JW ₃	1999 06 11.17120	15 06 00.76	-13 39 42.5		704	1999 JA ₄	1999 04 15.42680	15 03 11.32	-19 11 40.4	18.7	704
1999 JW ₃	1999 06 11.18405	15 05 59.49	-13 39 54.7		704	1999 JA ₄	1999 04 15.46082	15 03 09.92	-19 11 31.6	18.7	704
1999 JW ₃	1999 06 14.17214	15 02 08.86	-14 25 18.9	17.7	704	1999 JA ₄	1999 05 10.22613	14 44 44.69	-16 33 21.0	18.4	704
1999 JW ₃	1999 06 14.18445	15 02 07.89	-14 25 29.6	18.1	704	1999 JA ₄	1999 05 10.23837	14 44 44.13	-16 33 16.4	18.4	704
1999 JW ₃	1999 06 14.19678	15 02 06.98	-14 25 40.2	18.6	704	1999 JA ₄	1999 05 10.25057	14 44 43.61	-16 33 10.9	18.4	704
1999 JW ₃	1999 06 14.20921	15 02 05.96	-14 25 49.6	19.1	704	1999 JA ₄	1999 05 10.26275	14 44 42.97	-16 33 05.3	18.7	704
1999 JW ₃	1999 06 14.22154	15 02 05.00	-14 26 01.8	18.6	704	1999 JA ₄	1999 05 10.27493	14 44 42.30	-16 33 01.2	18.7	704
1999 JW ₃	1999 06 15.17221	15 01 05.06	-14 39 44.7	18.0	704	1999 JA ₄	* 1999 05 12.31659	14 43 07.09	-16 18 51.1	17.6 R	684
1999 JW ₃	1999 06 15.18437	15 01 04.17	-14 39 55.5	18.1	704	1999 JA ₄	1999 05 12.32333	14 43 06.76	-16 18 48.3	17.5 R	684
1999 JW ₃	1999 06 15.19650	15 01 03.31	-14 40 05.1	18.3	704	1999 JA ₄	1999 05 13.22815	14 42 25.03	-16 12 31.5	18.4	704
1999 JW ₃	1999 06 15.20872	15 01 02.45	-14 40 16.0	18.8	704	1999 JA ₄	1999 05 13.24328	14 42 24.37	-16 12 26.9	18.6	704
1999 JW ₃	1999 06 15.22085	15 01 01.62	-14 40 26.3	18.5	704	1999 JA ₄	1999 05 13.25839	14 42 23.79	-16 12 22.3	18.1	704
1999 JX ₃	* 1999 05 06.58753	15 15 16.63	-02 13 17.6	17.6 R	426	1999 JA ₄	1999 05 13.27352	14 42 22.96	-16 12 13.2	18.1	704
1999 JX ₃	1999 05 06.60381	15 15 15.88	-02 13 15.0	17.7 R	426	1999 JA ₄	1999 05 13.28862	14 42 22.18	-16 12 07.5	18.4	704
1999 JX ₃	1999 05 06.62037	15 15 15.09	-02 13 11.9	17.7 R	426	1999 JA ₄	1999 05 13.32508	14 42 20.51	-16 11 52.2	18.0 R	684
1999 JX ₃	1999 05 07.30382	15 14 42.85	-02 11 25.0	17.5 R	703	1999 JA ₄	1999 05 13.33333	14 42 20.15	-16 11 49.0	18.0 R	684
1999 JX ₃	1999 05 07.31317	15 14 42.38	-02 11 23.9	17.5 R	703	1999 JA ₄	1999 05 14.27526	14 41 37.20	-16 05 18.6	18.3	704
1999 JX ₃	1999 05 07.32248	15 14 42.02	-02 11 22.6	17.4 R	703	1999 JA ₄	1999 05 14.28777	14 41 36.58	-16 05 12.4	18.2	704
1999 JX ₃	1999 05 07.33198	15 14 41.48	-02 11 21.0	17.8 R	703	1999 JA ₄	1999 05 14.29970	14 41 35.95	-16 05 07.9	18.1	704
1999 JX ₃	1999 05 12.23762	15 10 48.73	-01 59 33.9	18.4	704	1999 JA ₄	1999 05 18.21770	14 38 41.31	-15 38 18.5	18.8	704
1999 JX ₃	1999 05 12.25060	15 10 48.20	-01 59 32.8	18.6	704	1999 JA ₄	1999 05 18.23169	14 38 40.58	-15 38 13.8	18.9	704
1999 JX ₃	1999 05 12.26355	15 10 47.49	-01 59 30.6	18.7	704	1999 JA ₄	1999 05 18.24583	14 38 40.04	-15 38 06.9	18.5	704
1999 JX ₃	1999 05 12.27659	15 10 46.90	-01 59 29.0	18.6	704	1999 JA ₄	1999 05 18.25985	14 38 39.41	-15 38 01.1	18.5	704
1999 JX ₃	1999 05 12.28955	15 10 46.17	-01 59 28.1	18.6	704	1999 JA ₄	1999 05 18.27386	14 38 38.69	-15 37 59.1	19.6	704
1999 JX ₃	1999 05 12.66132	15 10 28.50	-01 58 35.2	17.3 R	426	1999 JA ₄	1999 05 19.16335	14 38 00.56	-15 31 55.6	18.6	704
1999 JX ₃	1999 05 12.66841	15 10 28.16	-01 58 34.2	17.6 R	426	1999 JA ₄	1999 05 19.17726	14 37 59.95	-15 31 49.8	18.6	704
1999 JX ₃	1999 05 12.67574	15 10 27.80	-01 58 33.3	17.4 R	426	1999 JA ₄	1999 05 19.19121	14 37 59.34	-15 31 43.9	18.3	704
1999 JX ₃	1999 05 15.31977	15 08 22.46	-01 53 32.9	18.5	704	1999 JA ₄	1999 05 19.20513	14 37 58.73	-15 31 39.0	18.3	704
1999 JX ₃	1999 05 15.33154	15 08 21.72	-01 53 32.9	18.8	704	1999 JA ₄	1999 05 19.21904	14 37 58.11	-15 31 34.2	18.4	704
1999 JX ₃	1999 05 15.34339	15 08 21.11	-01 53 35.0	19.0	704	1999 JA ₄	1999 06 07.21435	14 27 04.88	-13 37 24.5	17.9 R	703
1999 JX ₃	1999 05 15.35511	15 08 20.65	-01 53 31.3	18.7	704	1999 JA ₄	1999 06 07.23027	14 27 04.51	-13 37 19.0	17.6 R	703
1999 JX ₃	1999 05 17.26755	15 06 50.74	-01 50 25.3	17.5	704	1999 JA ₄	1999 06 07.24626	14 27 04.18	-13 37 13.0	17.7 R	703
1999 JX ₃	1999 05 17.29801	15 06 50.13	-01 50 24.6	17.9	704	1999 JA ₄	1999 06 07.26227	14 27 03.75	-13 37 08.1	18.0 R	703
1999 JX ₃	1999 05 17.29928	15 06 49.51	-01 50 21.5	17.9	704	1999 JB ₄	* 1999 05 10.16027	13 25 58.57	-17 10 52.9	18.2	704
1999 JX ₃	1999 05 17.30416	15 06 48.95	-01 50 21.2	18.0	704	1999 JB ₄	1999 05 10.17245	13 25 57.46	-17 10 54.4	18.5	704
1999 JX ₃	1999 05 17.31634	15 06 48.35	-01 50 19.8	18.7	704	1999 JB ₄	1999 05 10.18463	13 25 56.44	-17 10 56.9	18.5	704
1999 JX ₃	1999 06 05.56354	14 53 23.91	-01 47 03.0	17.4 R	426	1999 JB ₄	1999 05 10.19685	13 25 55.49	-17 11 00.9	18.5	704
1999 JX ₃	1999 06 05.56845	14 53 23.73	-01 47 03.7	17.4 R	426	1999 JB ₄	1999 05 10.20904	13 25 54.54	-17 11 01.8	18.7	704
1999 JX ₃	1999 06 05.57459	14 53 23.52	-01 47 04.1	17.4 R	426	1999 JB ₄	1999 05 13.14797	13 22 15.01	-17 21 22.4	18.2	704
1999 JX ₃	1999 06 08.30597	14 51 52.57	-01 50 55.3	18.4	704	1999 JB ₄	1999 05 13.16271	13 22 13.96	-17 21 25.4	18.2	704
1999 JX ₃	1999 06 08.31546	14 51 52.22	-01 50 56.3	19.0	704	1999 JB ₄	1999 05 13.17752	13 22 12.93	-17 21 28.8	18.4	704
1999 JX ₃	1999 06 08.32475	14 51 52.05	-01 50 56.5	19.2	704	1999 JB ₄	1999 05 13.19248	13 22 11.75	-17 21 31.9	19.1	704
1999 JX ₃	1999 06 08.33405	14 51 51.58	-01 50 58.2	18.7	704	1999 JB ₄	1999 05 13.20731	13 22 10.65	-17 21 36.2	18.5	704
1999 JX ₃	1999 06 08.34337	14 51 51.20	-01 51 00.0	18.7	704	1999 JC ₄	1997 11 30.29195	01 14 49.56	+09 27 39.8	18.7 V	566
1999 JX ₃	1999 06 14.17109	14 49 03.33	-02 02 30.1	18.4	704	1999 JC ₄	1997 11 30.30283	01 14 49.64	+09 27 31.5	18.6 V	566
1999 JX ₃	1999 06 14.18341	14 49 03.03	-02 02 31.9	18.8	704	1999 JC ₄	1997 11 30.31319	01 14 49.73	+09 27 24.3	18.5 V	566
1999 JX ₃	1999 06 14.19573	14 49 02.66	-02 02 34.1	18.9	704	1999 JC ₄	1998 01 03.45983	01 37 33.85	+05 56 21.3		327
1999 JX ₃	1999 06 14.20813	14 49 02.32	-02 02 36.0	18.7	704	1999 JC ₄	1998 01 03.46417	01 37 34.12	+05 56 21.3		327

1999 JD ₄	* 1999 05 10.22052	14 19 30.85	-23 40 49.8	17.2	704	1999 JJ ₄	1999 06 08.32115	14 25 36.56	-07 34 02.9	18.7	704
1999 JD ₄	1999 05 10.23272	14 19 30.12	-23 40 36.5	18.0	704	1999 JJ ₄	1999 06 08.33045	14 25 36.57	-07 33 54.7	18.5	704
1999 JD ₄	1999 05 10.24495	14 19 29.36	-23 40 23.3	17.6	704	1999 JJ ₄	1999 06 08.33976	14 25 36.46	-07 33 48.7	18.4	704
1999 JD ₄	1999 05 10.25714	14 19 28.59	-23 40 09.1	17.6	704	1999 JK ₄	* 1999 05 10.22605	14 48 55.36	-15 10 54.3	18.4	704
1999 JD ₄	1999 05 10.26933	14 19 27.88	-23 39 56.1	17.6	704	1999 JK ₄	1999 05 10.23829	14 48 54.51	-15 10 43.5	18.6	704
1999 JD ₄	1999 05 13.16140	14 16 43.25	-22 45 52.7	17.8	704	1999 JK ₄	1999 05 10.25049	14 48 53.81	-15 10 36.2	18.6	704
1999 JD ₄	1999 05 13.17614	14 16 42.45	-22 45 35.1	17.1	704	1999 JK ₄	1999 05 10.26267	14 48 53.19	-15 10 28.3	18.5	704
1999 JD ₄	1999 05 13.19117	14 16 41.60	-22 45 18.5	17.6	704	1999 JK ₄	1999 05 13.22795	14 45 59.43	-14 34 31.2	19.0	704
1999 JD ₄	1999 05 13.20600	14 16 40.75	-22 45 01.8		704	1999 JK ₄	1999 05 13.24309	14 45 58.54	-14 34 19.6	18.2	704
1999 JD ₄	1999 05 13.22074	14 16 39.88	-22 44 44.0		704	1999 JK ₄	1999 05 13.25820	14 45 57.65	-14 34 09.7	19.0	704
1999 JD ₄	1999 05 18.15500	14 12 18.75	-21 10 20.1	18.1	704	1999 JK ₄	1999 05 13.27332	14 45 56.91	-14 33 57.6	18.7	704
1999 JD ₄	1999 05 18.16890	14 12 18.00	-21 10 04.9	17.7	704	1999 JK ₄	1999 05 18.21761	14 41 16.17	-13 34 35.6	18.8	704
1999 JD ₄	1999 05 18.18280	14 12 17.26	-21 09 48.7		704	1999 JK ₄	1999 05 18.23159	14 41 15.35	-13 34 22.6	18.7	704
1999 JD ₄	1999 05 18.19671	14 12 16.54	-21 09 32.9	17.8	704	1999 JK ₄	1999 05 18.24574	14 41 14.56	-13 34 12.9	18.7	704
1999 JD ₄	1999 05 18.21069	14 12 15.88	-21 09 16.5		704	1999 JK ₄	1999 05 18.25975	14 41 13.69	-13 34 03.8	18.7	704
1999 JE ₄	* 1999 05 10.22207	14 25 33.46	-14 04 47.1	18.1	704	1999 JK ₄	1999 05 18.27377	14 41 12.91	-13 33 54.6	19.1	704
1999 JE ₄	1999 05 10.23431	14 25 32.54	-14 04 51.4	18.8	704	1999 JL ₄	* 1999 05 10.22613	14 47 26.21	-16 16 47.0	18.4	704
1999 JE ₄	1999 05 10.24652	14 25 31.61	-14 04 51.4	18.8	704	1999 JL ₄	1999 05 10.23837	14 47 25.26	-16 16 52.7	18.9	704
1999 JE ₄	1999 05 10.25870	14 25 30.68	-14 04 55.7	19.0	704	1999 JL ₄	1999 05 10.25057	14 47 24.00	-16 17 00.9	18.3	704
1999 JE ₄	1999 05 10.27087	14 25 29.73	-14 04 55.6	19.0	704	1999 JL ₄	1999 05 10.26275	14 47 22.90	-16 17 09.8	18.6	704
1999 JE ₄	1999 05 13.22354	14 21 59.00	-14 13 27.7	19.0	704	1999 JL ₄	1999 05 13.22815	14 42 58.63	-16 48 48.0	18.2	704
1999 JE ₄	1999 05 13.23868	14 21 57.88	-14 13 32.0	19.1	704	1999 JL ₄	1999 05 13.24328	14 42 57.24	-16 48 57.9	18.6	704
1999 JE ₄	1999 05 13.25378	14 21 56.68	-14 13 33.1	19.1	704	1999 JL ₄	1999 05 13.25839	14 42 55.68	-16 49 06.0	18.9	704
1999 JE ₄	1999 05 13.26890	14 21 55.62	-14 13 36.2	19.2	704	1999 JL ₄	1999 05 13.27352	14 42 54.43	-16 49 17.3	18.0	704
1999 JE ₄	1999 05 13.28401	14 21 54.46	-14 13 40.3	18.8	704	1999 JL ₄	1999 05 13.28862	14 42 52.85	-16 49 26.8	19.0	704
1999 JE ₄	1999 05 15.23563	14 19 38.62	-14 19 28.6	18.2	R 703	1999 JM ₄	* 1999 05 10.22613	14 47 26.40	-16 53 34.2	18.9	704
1999 JE ₄	1999 05 15.23725	14 19 38.59	-14 19 26.5	18.8	R 703	1999 JM ₄	1999 05 10.23837	14 47 25.48	-16 53 25.1	19.2	704
1999 JE ₄	1999 05 15.24949	14 19 37.69	-14 19 29.6	18.7	R 703	1999 JM ₄	1999 05 10.25057	14 47 24.85	-16 53 16.0	19.2	704
1999 JE ₄	1999 05 15.26325	14 19 36.75	-14 19 31.5	18.4	R 703	1999 JM ₄	1999 05 10.26275	14 47 24.12	-16 53 05.4	19.7	704
1999 JE ₄	1999 05 15.26495	14 19 36.55	-14 19 31.3	18.4	R 703	1999 JM ₄	1999 05 13.22963	14 44 31.29	-16 12 19.9	19.1	704
1999 JE ₄	1999 05 15.27737	14 19 35.79	-14 19 34.8	17.9	R 703	1999 JM ₄	1999 05 13.24477	14 44 30.36	-16 12 07.9	18.8	704
1999 JE ₄	1999 05 15.27912	14 19 35.52	-14 19 34.6	18.8	R 703	1999 JM ₄	1999 05 13.25988	14 44 29.45	-16 11 54.2	18.5	704
1999 JE ₄	1999 05 15.29226	14 19 34.57	-14 19 36.8	18.5	R 703	1999 JM ₄	1999 05 13.27500	14 44 28.53	-16 11 40.5	18.8	704
1999 JF ₄	* 1999 05 10.22328	14 36 43.13	-15 07 24.6	18.8	704	1999 JM ₄	1999 05 13.29010	14 44 27.60	-16 11 28.8	19.1	704
1999 JF ₄	1999 05 10.23553	14 36 42.36	-15 07 20.0	18.8	704	1999 JM ₄	1999 05 18.23169	14 39 50.59	-15 03 59.8	19.5	704
1999 JF ₄	1999 05 10.24774	14 36 41.58	-15 07 18.1	18.8	704	1999 JM ₄	1999 05 18.24583	14 39 49.68	-15 03 46.1	18.6	704
1999 JF ₄	1999 05 10.25991	14 36 40.65	-15 07 15.2	19.3	704	1999 JM ₄	1999 05 18.25985	14 39 48.76	-15 03 34.6	19.7	704
1999 JF ₄	1999 05 13.22462	14 33 31.38	-14 54 21.2	19.5	704	1999 JM ₄	1999 05 18.27386	14 39 48.13	-15 03 23.2	19.3	704
1999 JF ₄	1999 05 13.23976	14 33 30.33	-14 54 16.6	19.5	704	1999 JN ₄	* 1999 05 10.22630	14 48 34.54	-18 39 45.1	19.0	704
1999 JF ₄	1999 05 13.27000	14 33 28.30	-14 54 09.4	19.8	704	1999 JN ₄	1999 05 10.23853	14 48 33.75	-18 39 37.1	19.1	704
1999 JF ₄	1999 05 17.24329	14 29 25.15	-14 37 30.8	18.5	V 691	1999 JN ₄	1999 05 10.25073	14 48 33.14	-18 39 32.3	19.4	704
1999 JF ₄	1999 05 17.26494	14 29 23.51	-14 37 21.8	19.1	V 691	1999 JN ₄	1999 05 10.26291	14 48 32.36	-18 39 25.4	19.4	704
1999 JF ₄	1999 05 17.28655	14 29 22.18	-14 37 16.2	19.1	V 691	1999 JN ₄	1999 05 13.24457	14 45 40.70	-18 19 05.2	18.5	704
1999 JG ₄	* 1999 05 10.22473	14 40 04.31	-23 44 41.4	18.0	704	1999 JN ₄	1999 05 13.25968	14 45 39.78	-18 18 59.1	18.5	704
1999 JG ₄	1999 05 10.23697	14 40 03.77	-23 44 33.6	18.7	704	1999 JN ₄	1999 05 13.27480	14 45 38.84	-18 18 51.4	18.6	704
1999 JG ₄	1999 05 10.24919	14 40 02.95	-23 44 23.7	18.7	704	1999 JO ₄	* 1999 05 10.22646	14 42 49.99	-20 58 12.9	17.0	704
1999 JG ₄	1999 05 10.26137	14 40 02.19	-23 44 16.7	18.7	704	1999 JO ₄	1999 05 10.23869	14 42 49.31	-20 58 04.3		704
1999 JG ₄	1999 05 13.22893	14 37 22.39	-23 10 35.9	18.0	704	1999 JO ₄	1999 05 10.25089	14 42 48.48	-20 57 53.5	17.4	704
1999 JG ₄	1999 05 13.24407	14 37 21.51	-23 10 26.0	18.8	704	1999 JO ₄	1999 05 10.26307	14 42 47.80	-20 57 44.9		704
1999 JG ₄	1999 05 13.25918	14 37 20.73	-23 10 13.9	18.9	704	1999 JO ₄	1999 05 10.27525	14 42 47.07	-20 57 34.3		704
1999 JG ₄	1999 05 13.27431	14 37 19.94	-23 10 03.9	18.9	704	1999 JO ₄	1999 05 13.22844	14 40 02.71	-20 18 36.1	17.2	704
1999 JG ₄	1999 05 13.28941	14 37 18.96	-23 09 52.4	18.6	704	1999 JO ₄	1999 05 13.24358	14 40 01.81	-20 18 24.5		704
1999 JG ₄	1999 05 18.21825	14 33 08.04	-22 10 56.3	18.2	704	1999 JO ₄	1999 05 13.25869	14 40 01.01	-20 18 12.2	17.6	704
1999 JG ₄	1999 05 18.23225	14 33 07.23	-22 10 46.0	18.5	704	1999 JO ₄	1999 05 13.27381	14 40 00.07	-20 18 00.5	18.0	704
1999 JG ₄	1999 05 18.24639	14 33 06.56	-22 10 34.3	18.3	704	1999 JO ₄	1999 05 13.28891	14 39 59.21	-20 17 48.6	18.2	704
1999 JG ₄	1999 05 18.26040	14 33 05.75	-22 10 24.7	18.3	704	1999 JO ₄	1999 05 18.21797	14 35 37.06	-19 11 08.1	17.3	704
1999 JG ₄	1999 05 18.27441	14 33 05.11	-22 10 13.9	18.5	704	1999 JO ₄	1999 05 18.23197	14 35 36.26	-19 10 56.4		704
1999 JG ₄	1999 05 19.16390	14 32 23.02	-21 59 19.1	17.9	704	1999 JO ₄	1999 05 18.24611	14 35 35.55	-19 10 44.8		704
1999 JG ₄	1999 05 19.17781	14 32 22.38	-21 59 10.0	18.4	704	1999 JO ₄	1999 05 18.26012	14 35 34.75	-19 10 32.8		704
1999 JG ₄	1999 05 19.19176	14 32 21.58	-21 58 58.7	18.7	704	1999 JO ₄	1999 05 18.27414	14 35 34.06	-19 10 21.1	17.9	704
1999 JG ₄	1999 05 19.20569	14 32 20.89	-21 58 47.4	17.9	704	1999 JO ₄	1999 05 19.17753	14 34 48.78	-18 58 03.7	17.2	704
1999 JG ₄	1999 05 19.21959	14 32 20.22	-21 58 38.2	17.9	704	1999 JO ₄	1999 05 19.19149	14 34 48.05	-18 57 52.8	17.2	704
1999 JH ₄	* 1999 05 10.22490	14 36 05.86	-21 23 10.4	18.0	704	1999 JO ₄	1999 05 19.20541	14 34 47.32	-18 57 40.9	17.1	704
1999 JH ₄	1999 05 10.23714	14 36 04.90	-21 23 13.9	18.4	704	1999 JO ₄	1999 05 19.21931	14 34 46.60	-18 57 30.9	17.2	704
1999 JH ₄	1999 05 10.24935	14 36 04.02	-21 23 16.4	18.4	704	1999 JO ₄	1999 06 07.21832	14 23 42.95	-14 55 15.6	17.0	R 703
1999 JH ₄	1999 05 10.26153	14 36 03.21	-21 23 18.7	18.6	704	1999 JO ₄	1999 06 07.23424	14 23 42.64	-14 55 05.2	17.1	R 703
1999 JH ₄	1999 05 10.27370	14 36 02.28	-21 23 23.3	18.6	704	1999 JO ₄	1999 06 07.25024	14 23 42.31	-14 54 54.8	17.2	R 703
1999 JH ₄	1999 05 13.22854	14 32 30.64	-21 35 36.6	17.8	704	1999 JO ₄	1999 06 07.26638	14 23 42.03	-14 54 43.7	17.3	R 703
1999 JH ₄	1999 05 13.24368	14 32 29.47	-21 35 40.9	18.3	704	1999 JO ₄	1999 06 09.22011	14 23 13.34	-14 33 26.7	17.5	704
1999 JH ₄	1999 05 13.25879	14 32 28.45	-21 35 41.2	18.4	704	1999 JO ₄	1999 06 09.22957	14 23 13.15	-14 33 20.0	18.3	704
1999 JH _{4</}											

1999 JS ₄	* 1999 05	10.22848	15 02 22.68	-10 42 42.8	18.1	704	1999 JV ₄	1999 06	14.18073	14 38 12.49	-10 22 59.5	19.6	704
1999 JS ₄	1999 05	10.24071	15 02 21.78	-10 42 47.6	18.1	704	1999 JV ₄	1999 06	14.19305	14 38 12.30	-10 22 54.8	19.6	704
1999 JS ₄	1999 05	10.25292	15 02 21.14	-10 42 52.0	18.1	704	1999 JW ₄	1999 06	14.20537	14 38 12.20	-10 22 47.1	19.6	704
1999 JS ₄	1999 05	10.26511	15 02 20.22	-10 42 56.3	18.1	704	1999 JW ₄	1999 06	14.21779	14 38 12.05	-10 22 41.6	19.8	704
1999 JS ₄	1999 05	10.27728	15 02 19.44	-10 43 00.6	18.7	704	1999 JW ₄	1999 04	20.37892	15 30 44.58	-15 18 31.6	17.6	704
1999 JS ₄	1999 05	13.23100	14 59 14.01	-11 01 03.6	18.7	704	1999 JW ₄	1999 04	20.39525	15 30 43.23	-15 18 44.5	17.8	704
1999 JS ₄	1999 05	13.24614	14 59 12.89	-11 01 07.9	17.8	704	1999 JW ₄	1999 04	20.41161	15 30 41.98	-15 18 54.3	18.6	704
1999 JS ₄	1999 05	13.26125	14 59 11.97	-11 01 12.5	17.8	704	1999 JW ₄	1999 04	20.42787	15 30 40.42	-15 19 08.3	18.3	704
1999 JS ₄	1999 05	13.27637	14 59 11.05	-11 01 18.2	18.2	704	1999 JW ₄	1999 04	20.44426	15 30 39.23	-15 19 18.3	17.9	704
1999 JS ₄	1999 05	19.22363	14 53 06.30	-11 39 59.6	18.9	704	1999 JW ₄	* 1999 05	10.22904	14 57 00.79	-19 26 30.4	17.0	704
1999 JS ₄	1999 05	19.23757	14 53 05.46	-11 40 06.0	19.4	704	1999 JW ₄	1999 05	10.24127	14 56 59.33	-19 26 40.3	17.1	704
1999 JS ₄	1999 05	19.25151	14 53 04.44	-11 40 10.3	19.4	704	1999 JW ₄	1999 05	10.25348	14 56 57.89	-19 26 48.8		704
1999 JS ₄	1999 05	19.27947	14 53 02.55	-11 40 23.5	19.4	704	1999 JW ₄	1999 05	10.26567	14 56 56.38	-19 26 56.3		704
1999 JT ₄	* 1999 05	10.22888	15 00 34.71	-16 18 09.2	17.8	704	1999 JW ₄	1999 05	13.23168	14 51 10.38	-20 03 20.4	17.4	704
1999 JT ₄	1999 05	10.24111	15 00 33.45	-16 18 18.1	17.7	704	1999 JW ₄	1999 05	13.24682	14 51 08.53	-20 03 31.1		704
1999 JT ₄	1999 05	10.25332	15 00 32.12	-16 18 26.0	18.2	704	1999 JW ₄	1999 05	13.26193	14 51 06.78	-20 03 41.7	17.8	704
1999 JT ₄	1999 05	10.26551	15 00 30.82	-16 18 33.8	18.5	704	1999 JW ₄	1999 05	13.27706	14 51 04.91	-20 03 52.2	18.0	704
1999 JT ₄	1999 05	10.27768	15 00 29.52	-16 18 39.6	18.1	704	1999 JW ₄	1999 05	13.29215	14 51 03.01	-20 04 03.8	18.0	704
1999 JT ₄	1999 05	13.23139	14 55 29.21	-16 47 47.7	18.2	704	1999 JW ₄	1999 05	18.23271	14 41 28.40	-21 02 47.8	17.2	704
1999 JT ₄	1999 05	13.24653	14 55 27.58	-16 47 57.7	18.5	704	1999 JW ₄	1999 05	18.24685	14 41 26.72	-21 02 57.8		704
1999 JT ₄	1999 05	13.26164	14 55 25.98	-16 48 05.4	18.0	704	1999 JW ₄	1999 05	18.26087	14 41 25.06	-21 03 09.7	18.3	704
1999 JT ₄	1999 05	13.27677	14 55 24.47	-16 48 14.5	18.3	704	1999 JW ₄	1999 05	18.27488	14 41 23.38	-21 03 18.2	17.2	704
1999 JT ₄	1999 05	13.29186	14 55 22.93	-16 48 22.8	18.2	704	1999 JW ₄	1999 05	19.16437	14 39 41.70	-21 13 33.8	17.3	704
1999 JT ₄	1999 05	18.21909	14 47 15.63	-17 35 33.5	19.5	704	1999 JW ₄	1999 05	19.17828	14 39 40.30	-21 13 42.6	18.4	704
1999 JT ₄	1999 05	18.23309	14 47 14.05	-17 35 44.3	18.9	704	1999 JW ₄	1999 05	19.19223	14 39 38.50	-21 13 53.1	17.6	704
1999 JT ₄	1999 05	18.24723	14 47 12.76	-17 35 51.2	18.7	704	1999 JW ₄	1999 05	19.20615	14 39 36.83	-21 14 02.3	17.0	704
1999 JT ₄	1999 05	18.26124	14 47 11.32	-17 36 00.1	18.6	704	1999 JW ₄	1999 05	19.22005	14 39 35.18	-21 14 12.7		704
1999 JT ₄	1999 05	18.27525	14 47 09.91	-17 36 08.8	19.1	704	1999 JW ₄	1999 06	09.21889	14 06 21.52	-24 50 12.7	17.2	704
1999 JU ₄	1999 04	15.39613	15 18 16.83	-21 07 25.0	18.0	704	1999 JW ₄	1999 06	09.22838	14 06 20.85	-24 50 16.8	19.1	704
1999 JU ₄	1999 04	15.41315	15 18 16.45	-21 07 15.8	18.0	704	1999 JW ₄	1999 06	09.23771	14 06 20.16	-24 50 23.2	17.9	704
1999 JU ₄	1999 04	15.43020	15 18 15.89	-21 07 06.4	18.4	704	1999 JW ₄	1999 06	09.24706	14 06 19.50	-24 50 27.6	17.7	704
1999 JU ₄	1999 04	15.46423	15 18 14.92	-21 06 43.9	18.6	704	1999 JW ₄	1999 06	09.25642	14 06 18.85	-24 50 32.5	18.4	704
1999 JU ₄	* 1999 05	10.22888	15 02 00.71	-16 07 04.9	17.6	704	1999 JW ₄	1999 06	11.17020	14 04 13.30	-25 08 06.3	17.5	704
1999 JU ₄	1999 05	10.24111	15 02 00.07	-16 06 55.4	17.6	704	1999 JW ₄	1999 06	11.18305	14 04 12.45	-25 08 13.7	17.8	704
1999 JU ₄	1999 05	10.25332	15 01 59.53	-16 06 45.5	17.6	704	1999 JW ₄	1999 06	11.19590	14 04 11.61	-25 08 21.8	17.7	704
1999 JU ₄	1999 05	10.26551	15 01 58.90	-16 06 36.5	17.9	704	1999 JX ₄	* 1999 05	10.22928	14 58 03.20	-22 40 32.5	18.5	704
1999 JU ₄	1999 05	10.27768	15 01 58.31	-16 06 25.6	17.8	704	1999 JX ₄	1999 05	10.24152	14 58 02.46	-22 40 14.3	18.7	704
1999 JU ₄	1999 05	13.23306	14 59 41.94	-15 26 35.0	17.3	704	1999 JX ₄	1999 05	10.25372	14 58 01.63	-22 40 00.2	19.0	704
1999 JU ₄	1999 05	13.24821	14 59 41.22	-15 26 23.2	18.2	704	1999 JX ₄	1999 05	10.27808	14 57 59.97	-22 39 32.6	18.5	704
1999 JU ₄	1999 05	13.26331	14 59 40.52	-15 26 11.5		704	1999 JX ₄	1999 05	13.23178	14 54 54.52	-21 38 37.6	17.7	704
1999 JU ₄	1999 05	13.27845	14 59 39.76	-15 25 57.8		704	1999 JX ₄	1999 05	13.24692	14 54 53.50	-21 38 19.6	18.0	704
1999 JU ₄	1999 05	13.29354	14 59 39.04	-15 25 45.2	17.7	704	1999 JX ₄	1999 05	13.26203	14 54 52.48	-21 38 00.9	18.5	704
1999 JU ₄	1999 05	14.22405	14 58 56.72	-15 13 15.0	18.0	704	1999 JX ₄	1999 05	13.27716	14 54 51.50	-21 37 41.5	18.8	704
1999 JU ₄	1999 05	14.23920	14 58 56.04	-15 13 01.9	17.8	704	1999 JX ₄	1999 05	13.29225	14 54 50.47	-21 37 23.2	18.7	704
1999 JU ₄	1999 05	14.25426	14 58 55.26	-15 12 49.6		704	1999 JX ₄	1999 05	18.22103	14 49 59.84	-19 55 52.9	18.2	704
1999 JU ₄	1999 05	14.26519	14 58 54.76	-15 12 41.3	17.9	704	1999 JX ₄	1999 05	18.23503	14 49 58.98	-19 55 35.0	18.7	704
1999 JU ₄	1999 05	14.26938	14 58 54.53	-15 12 37.0	18.1	704	1999 JX ₄	1999 05	18.24917	14 49 58.15	-19 55 18.3	18.8	704
1999 JU ₄	1999 05	14.27724	14 58 54.07	-15 12 31.1	18.0	704	1999 JX ₄	1999 05	18.26318	14 49 57.39	-19 55 02.1	18.4	704
1999 JU ₄	1999 05	14.28502	14 58 53.79	-15 12 26.5	18.4	704	1999 JY ₄	* 1999 05	10.27897	15 10 13.70	-25 18 31.5	18.6	704
1999 JU ₄	1999 05	14.28970	14 58 53.61	-15 12 22.0	18.3	704	1999 JY ₄	1999 05	10.29116	15 10 12.69	-25 18 35.9	18.4	704
1999 JU ₄	1999 05	14.30005	14 58 53.09	-15 12 12.8	17.7	704	1999 JY ₄	1999 05	10.30342	15 10 11.69	-25 18 40.3	18.4	704
1999 JU ₄	1999 05	14.30164	14 58 53.03	-15 12 12.1	18.1	704	1999 JY ₄	1999 05	10.31562	15 10 11.01	-25 18 44.7	18.4	704
1999 JU ₄	1999 05	14.31368	14 58 52.35	-15 12 01.4	18.3	704	1999 JY ₄	1999 05	10.32780	15 10 09.96	-25 18 49.1	18.4	704
1999 JU ₄	1999 05	14.31514	14 58 52.29	-15 12 00.5	18.2	704	1999 JY ₄	1999 05	13.23552	15 06 37.78	-25 35 26.0	18.4	704
1999 JU ₄	1999 05	14.33023	14 58 51.67	-15 11 48.7	18.0	704	1999 JY ₄	1999 05	13.25066	15 06 36.64	-25 35 30.3	18.8	704
1999 JU ₄	1999 05	14.34528	14 58 50.84	-15 11 36.3	18.2	704	1999 JY ₄	1999 05	13.26576	15 06 35.40	-25 35 35.4	18.9	704
1999 JU ₄	1999 05	14.36035	14 58 50.18	-15 11 24.3	18.3	704	1999 JY ₄	1999 05	13.28090	15 06 34.40	-25 35 43.4	18.9	704
1999 JU ₄	1999 05	14.95794	14 58 23.27	-15 03 24.2	17.8 V	557	1999 JY ₄	1999 05	13.29599	15 06 33.06	-25 35 46.0	18.7	704
1999 JU ₄	1999 05	14.96029	14 58 23.17	-15 03 22.2		557	1999 JY ₄	1999 05	18.22455	15 00 29.59	-26 01 06.8	18.2	704
1999 JU ₄	1999 05	14.96262	14 58 23.07	-15 03 20.3		557	1999 JY ₄	1999 05	18.23862	15 00 28.59	-26 01 11.1	18.7	704
1999 JU ₄	1999 05	16.91749	14 56 55.75	-14 37 12.3	17.6 V	557	1999 JY ₄	1999 05	18.25269	15 00 27.28	-26 01 15.4	18.9	704
1999 JU ₄	1999 05	16.92418	14 56 55.47	-14 37 06.7		557	1999 JY ₄	1999 05	18.26671	15 00 26.27	-26 01 19.9	18.9	704
1999 JU ₄	1999 05	18.22057	14 55 58.85	-14 19 53.2	17.7	704	1999 JY ₄	1999 05	18.28072	15 00 25.18	-26 01 22.4	18.9	704
1999 JU ₄	1999 05	18.23457	14 55 58.22	-14 19 42.0		704	1999 JZ ₄	* 1999 05	10.27914	15 07 39.49	-22 04 38.6	18.2	704
1999 JU ₄	1999 05	18.24870	14 55 57.58	-14 19 30.9		704	1999 JZ ₄	1999 05	10.29133	15 07 38.50	-22 04 38.4	19.2	704
1999 JU ₄	1999 05	18.26272	14 55 56.94	-14 19 17.1	19.2	704	1999 JZ ₄	1999 05	10.30358	15 07 37.66	-22 04 34.7	19.1	704
1999 JU ₄	1999 06	04.21784	14 46 16.39	-10 56 16.6	17.9 R	703	1999 JZ ₄	1999 05	10.32796	15 07 35.89	-22 04 33.5	18.8	704
1999 JU ₄	1999 06	04.23341</											

1999 JB ₅	1999 05 10.29165	15 08 11.25	-17 31 50.2	18.8	704	1999 JH ₅	1999 05 18.25213	15 08 13.33	-18 47 25.8	18.5	704
1999 JB ₅	1999 05 10.30391	15 08 10.25	-17 31 50.1	18.5	704	1999 JH ₅	1999 05 18.26616	15 08 11.88	-18 47 36.8	18.2	704
1999 JB ₅	1999 05 10.31610	15 08 09.52	-17 31 50.0	18.5	704	1999 JH ₅	1999 05 18.28017	15 08 10.47	-18 47 46.6	18.5	704
1999 JB ₅	1999 05 10.32828	15 08 08.66	-17 31 49.9	18.5	704	1999 JJ ₅	* 1999 05 10.28492	15 30 14.47	-19 09 13.9	17.9	704
1999 JB ₅	1999 05 13.23463	15 05 01.50	-17 31 32.5	19.0	704	1999 JJ ₅	1999 05 10.29715	15 30 13.65	-19 09 00.0	18.0	704
1999 JB ₅	1999 05 13.24977	15 05 00.24	-17 31 31.8	18.6	704	1999 JJ ₅	1999 05 10.30934	15 30 12.81	-19 08 46.2	17.7	704
1999 JB ₅	1999 05 13.26488	15 04 59.30	-17 31 33.3	18.6	704	1999 JJ ₅	1999 05 10.32152	15 30 12.08	-19 08 32.7		704
1999 JB ₅	1999 05 13.28001	15 04 58.34	-17 31 32.8	18.7	704	1999 JJ ₅	1999 05 10.33370	15 30 11.30	-19 08 19.7	17.9	704
1999 JB ₅	1999 05 19.25700	14 58 39.14	-17 30 46.6	19.2 R	703	1999 JJ ₅	1999 05 13.30173	15 27 07.80	-18 13 47.0	17.8	704
1999 JB ₅	1999 05 19.26712	14 58 38.49	-17 30 46.0	18.6 R	703	1999 JJ ₅	1999 05 13.31670	15 27 06.83	-18 13 30.7		704
1999 JB ₅	1999 05 19.27748	14 58 37.80	-17 30 46.4	19.0 R	703	1999 JJ ₅	1999 05 13.33174	15 27 05.82	-18 13 14.6	18.3	704
1999 JB ₅	1999 05 19.28806	14 58 37.02	-17 30 45.3	18.5 R	703	1999 JJ ₅	1999 05 13.34677	15 27 04.94	-18 12 57.2		704
1999 JC ₅	* 1999 05 10.27971	15 10 01.89	-13 31 26.5	18.5	704	1999 JJ ₅	1999 05 13.36172	15 27 03.95	-18 12 41.4	18.4	704
1999 JC ₅	1999 05 10.30415	15 09 59.09	-13 31 41.7	19.2	704	1999 JJ ₅	1999 05 14.26769	15 26 08.82	-17 56 09.6	17.5	704
1999 JC ₅	1999 05 10.31635	15 09 57.88	-13 31 48.2	18.7	704	1999 JJ ₅	1999 05 14.27966	15 26 08.04	-17 55 56.3	18.3	704
1999 JC ₅	1999 05 10.32852	15 09 56.59	-13 31 57.0	19.0	704	1999 JJ ₅	1999 05 14.29203	15 26 07.23	-17 55 42.0	18.2	704
1999 JC ₅	1999 05 13.23316	15 04 52.81	-14 02 03.2	19.5	704	1999 JJ ₅	1999 05 14.30402	15 26 06.63	-17 55 28.7	18.0	704
1999 JC ₅	1999 05 13.24831	15 04 51.20	-14 02 12.3	19.3	704	1999 JJ ₅	1999 05 14.31603	15 26 05.73	-17 55 15.6	17.7	704
1999 JC ₅	1999 05 13.26341	15 04 49.65	-14 02 21.2	19.3	704	1999 JJ ₅	1999 05 17.27422	15 23 08.38	-17 01 50.3	17.2 R	703
1999 JC ₅	1999 05 13.27854	15 04 48.10	-14 02 30.0	19.3	704	1999 JJ ₅	1999 05 17.28912	15 23 07.49	-17 01 34.8	16.8 R	703
1999 JC ₅	1999 05 18.22066	14 56 10.83	-14 54 16.7	18.9	704	1999 JJ ₅	1999 05 17.30331	15 23 06.55	-17 01 19.9	17.2 R	703
1999 JC ₅	1999 05 18.24880	14 56 07.92	-14 54 37.2	19.5	704	1999 JJ ₅	1999 05 17.31795	15 23 05.65	-17 01 05.3	16.9 R	703
1999 JC ₅	1999 05 18.26281	14 56 06.46	-14 54 47.4	19.1	704	1999 JJ ₅	1999 05 18.22686	15 22 12.53	-16 44 54.8	17.6	704
1999 JC ₅	1999 05 18.27682	14 56 04.60	-14 54 53.9	19.7	704	1999 JJ ₅	1999 05 18.24102	15 22 11.71	-16 44 40.1		704
1999 JD ₅	* 1999 05 10.28019	15 16 53.25	-12 35 23.0	19.0	704	1999 JJ ₅	1999 05 18.25502	15 22 10.90	-16 44 24.8		704
1999 JD ₅	1999 05 10.29240	15 16 52.50	-12 35 22.9	19.0	704	1999 JJ ₅	1999 05 18.26906	15 22 10.10	-16 44 09.0	18.4	704
1999 JD ₅	1999 05 10.30464	15 16 51.71	-12 35 18.2	19.2	704	1999 JJ ₅	1999 05 18.28303	15 22 09.17	-16 43 55.3	18.0	704
1999 JD ₅	1999 05 10.31683	15 16 50.78	-12 35 18.0	18.8	704	1999 JJ ₅	1999 05 19.23001	15 21 14.51	-16 27 11.1	17.8	704
1999 JD ₅	1999 05 10.32901	15 16 50.16	-12 35 18.0	18.8	704	1999 JJ ₅	1999 05 19.24395	15 21 13.68	-16 26 56.9		704
1999 JD ₅	1999 05 13.24939	15 13 44.53	-12 28 16.9	19.1	704	1999 JJ ₅	1999 05 19.25792	15 21 12.78	-16 26 42.0	18.3	704
1999 JD ₅	1999 05 13.26449	15 13 43.61	-12 28 12.3	19.1	704	1999 JJ ₅	1999 05 19.28586	15 21 11.13	-16 26 12.8	18.5	704
1999 JD ₅	1999 05 13.27962	15 13 42.68	-12 28 11.9	19.1	704	1999 JJ ₅	1999 06 05.23632	15 07 51.92	-12 00 45.4	17.8 R	703
1999 JD ₅	1999 05 18.23991	15 08 30.88	-12 17 19.2	19.3	704	1999 JJ ₅	1999 06 05.25190	15 07 51.29	-12 00 32.7	17.9 R	703
1999 JD ₅	1999 05 18.25390	15 08 30.07	-12 17 16.2	19.3	704	1999 JJ ₅	1999 06 05.26747	15 07 50.73	-12 00 19.9	17.9 R	703
1999 JD ₅	1999 05 18.26795	15 08 29.16	-12 17 14.2	19.3	704	1999 JJ ₅	1999 06 05.28300	15 07 50.17	-12 00 07.9	17.9 R	703
1999 JE ₅	* 1999 05 10.28067	15 12 36.56	-19 45 07.6	18.4	704	1999 JJ ₅	1999 06 09.26421	15 05 43.67	-11 09 31.2	18.1	704
1999 JE ₅	1999 05 10.29291	15 12 35.75	-19 45 05.0	18.9	704	1999 JJ ₅	1999 06 09.27365	15 05 43.38	-11 09 24.5	19.1	704
1999 JE ₅	1999 05 10.31731	15 12 33.92	-19 45 03.6	18.2	704	1999 JJ ₅	1999 06 09.28300	15 05 43.08	-11 09 17.9	19.0	704
1999 JE ₅	1999 05 10.32950	15 12 33.09	-19 45 02.5	18.7	704	1999 JJ ₅	1999 06 09.29235	15 05 42.79	-11 09 10.7	19.0	704
1999 JE ₅	1999 05 13.23601	15 09 10.00	-19 41 37.3	17.7	704	1999 JJ ₅	1999 06 09.30169	15 05 42.57	-11 09 03.3	19.0	704
1999 JE ₅	1999 05 13.25116	15 09 08.85	-19 41 36.7	18.3	704	1999 JJ ₅	1999 06 14.17184	15 03 44.01	-10 13 59.5	18.3	704
1999 JE ₅	1999 05 13.26626	15 09 07.77	-19 41 33.9	18.5	704	1999 JJ ₅	1999 06 14.18415	15 03 43.81	-10 13 51.6	18.7	704
1999 JE ₅	1999 05 13.28139	15 09 06.65	-19 41 33.0		704	1999 JJ ₅	1999 06 14.19648	15 03 43.49	-10 13 43.8	18.7	704
1999 JE ₅	1999 05 13.29649	15 09 05.41	-19 41 31.1	18.0	704	1999 JJ ₅	1999 06 14.20891	15 03 43.22	-10 13 36.6	19.0	704
1999 JE ₅	1999 05 19.22520	15 02 06.58	-19 33 09.5	18.1	704	1999 JJ ₅	1999 06 14.22124	15 03 42.96	-10 13 28.3	18.8	704
1999 JE ₅	1999 05 19.23914	15 02 05.56	-19 33 07.4	18.6	704	1999 JK ₅	* 1999 05 10.28533	15 39 16.71	-12 28 41.3	18.1	704
1999 JE ₅	1999 05 19.25308	15 02 04.46	-19 33 07.6	19.1	704	1999 JK ₅	1999 05 10.29756	15 39 15.55	-12 28 52.7	18.2	704
1999 JE ₅	1999 05 19.25700	15 02 04.20	-19 33 07.0	17.5 R	703	1999 JK ₅	1999 05 10.30975	15 39 14.30	-12 29 04.1	17.9	704
1999 JE ₅	1999 05 19.26707	15 02 03.42	-19 33 05.2	19.1	704	1999 JK ₅	1999 05 10.32194	15 39 13.23	-12 29 16.7	17.8	704
1999 JE ₅	1999 05 19.26712	15 02 03.51	-19 33 05.8	17.3 R	703	1999 JK ₅	1999 05 10.33411	15 39 12.07	-12 29 28.7	18.4	704
1999 JE ₅	1999 05 19.27748	15 02 02.69	-19 33 05.2	17.4 R	703	1999 JK ₅	1999 05 13.30458	15 34 39.02	-13 18 27.0	19.2	704
1999 JE ₅	1999 05 19.28806	15 02 01.97	-19 33 03.6	17.4 R	703	1999 JK ₅	1999 05 13.31956	15 34 37.50	-13 18 40.9	19.5	704
1999 JE ₅	1999 06 15.16854	14 37 27.67	-19 00 41.8	18.0	704	1999 JK ₅	1999 05 13.33460	15 34 36.16	-13 18 53.9	19.0	704
1999 JE ₅	1999 06 15.18070	14 37 27.23	-19 00 41.9	17.9	704	1999 JK ₅	1999 05 13.34963	15 34 34.77	-13 19 06.8	18.9	704
1999 JE ₅	1999 06 15.19283	14 37 26.83	-19 00 41.9	18.4	704	1999 JK ₅	1999 05 14.26804	15 33 09.74	-13 34 21.9	17.3	704
1999 JE ₅	1999 06 15.20499	14 37 26.43	-19 00 41.6	18.4	704	1999 JK ₅	1999 05 14.28001	15 33 08.79	-13 34 32.1	18.7	704
1999 JE ₅	1999 06 15.21717	14 37 25.99	-19 00 40.9	18.9	704	1999 JK ₅	1999 05 14.29237	15 33 07.39	-13 34 46.1	18.8	704
1999 JF ₅	* 1999 05 10.28099	15 14 36.12	-24 30 40.1	18.3	704	1999 JK ₅	1999 05 14.30435	15 33 06.16	-13 34 56.4	18.2	704
1999 JF ₅	1999 05 10.29323	15 14 35.16	-24 30 41.9	18.3	704	1999 JK ₅	1999 05 14.31638	15 33 04.99	-13 35 07.7	18.9	704
1999 JF ₅	1999 05 10.30546	15 14 34.18	-24 30 41.6	19.1	704	1999 JK ₅	1999 05 18.22881	15 27 01.63	-14 39 53.1	18.3	704
1999 JF ₅	1999 05 10.32982	15 14 32.51	-24 30 45.7	18.8	704	1999 JK ₅	1999 05 18.24298	15 27 00.27	-14 40 07.0	18.1	704
1999 JF ₅	1999 05 13.25076	15 11 04.07	-24 36 59.7	18.5	704	1999 JK ₅	1999 05 18.25698	15 26 58.93	-14 40 20.6	17.8	704
1999 JF ₅	1999 05 13.26587	15 11 02.82	-24 37 02.9	18.2	704	1999 JK ₅	1999 05 18.27101	15 26 57.52	-14 40 34.0	18.5	704
1999 JF ₅	1999 05 13.28100	15 11 01.75	-24 37 03.8	18.3	704	1999 JK ₅	1999 05 18.28498	15 26 56.18	-14 40 48.3	18.4	704
1999 JF ₅	1999 05 13.29609	15 11 00.47	-24 37 05.3	18.6	704	1999 JK ₅	1999 05 19.23196	15 25 28.94	-14 56 27.2	18.4	704
1999 JG ₅	* 1999 05 10.28234	15 20 39.30	-16 15 17.4	17.4	704	1999 JK ₅	1999 05 19.24590	15 25 27.68	-14 56 39.9	18.4	704
1999 JG ₅	1999 05 10.29456	15 20 38.51	-16 15 04.1	17.8	704	1999 JK ₅	1999 05 19.25988	15 25 26.24	-14 56 53.8	18.8	704
1999 JG ₅	1999 05 10.30675	15 20 37.66	-16 14 51.3		704	1999 JK ₅	1999 05 19.27385	15 25 24.88	-14 57 08.4	18.1	704
1999 JG ₅	1999 05 10.31894	15 20 36.80	-16 14 37.2	17.8	704	1999 JL ₅	* 1999 05 10.28557	15 39 44.51	-10 40 57.3	18.2	704
1999 JG ₅	1999 05 10.33112	15 20 35.87	-16 14 23.7		704	1999 JL ₅	1999 05 10.29780	15 39 43.61	-10 41 01.7	18.0	704
1999 JG ₅	1999 05 13.30										

1999 JM ₅	1999 05 13.35022	15 41 08.87	-19 39 14.6	18.3	704	1999 JS ₅	1999 05 13.41676	17 01 55.13	-25 38 08.1	17.6	704
1999 JM ₅	1999 05 13.36516	15 41 07.83	-19 38 57.8	18.9	704	1999 JS ₅	1999 05 13.44694	17 01 53.15	-25 37 37.2	17.6	704
1999 JM ₅	1999 05 18.28784	15 36 05.04	-18 08 08.0	18.9	704	1999 JS ₅	1999 05 18.36020	16 56 36.67	-24 11 11.6	17.6	704
1999 JM ₅	1999 05 18.30174	15 36 04.31	-18 07 52.2	18.6	704	1999 JS ₅	1999 05 18.37408	16 56 35.72	-24 10 56.7	17.3	704
1999 JM ₅	1999 05 18.31571	15 36 03.44	-18 07 36.2	19.0	704	1999 JS ₅	1999 05 18.38797	16 56 34.81	-24 10 39.0	17.9	704
1999 JM ₅	1999 05 18.32959	15 36 02.64	-18 07 21.5	18.8	704	1999 JS ₅	1999 05 18.40184	16 56 33.79	-24 10 26.3	17.8	704
1999 JM ₅	1999 05 18.34350	15 36 01.42	-18 07 07.0	19.5	704	1999 JS ₅	1999 05 18.41570	16 56 32.56	-24 10 10.4	18.3	704
1999 JN ₅	* 1999 05 10.28767	15 53 32.90	-13 05 58.6	18.4	704	1999 JS ₅	1999 05 19.36398	16 55 27.46	-23 52 55.0	17.7	704
1999 JN ₅	1999 05 10.29992	15 53 32.03	-13 06 03.0	18.6	704	1999 JS ₅	1999 05 19.37789	16 55 26.61	-23 52 38.9	18.0	704
1999 JN ₅	1999 05 10.31211	15 53 31.15	-13 06 07.1	18.3	704	1999 JS ₅	1999 05 19.39178	16 55 25.49	-23 52 24.2	17.6	704
1999 JN ₅	1999 05 10.32428	15 53 30.38	-13 06 10.6	18.3	704	1999 JS ₅	1999 05 19.40569	16 55 24.53	-23 52 09.0	18.2	704
1999 JN ₅	1999 05 13.30725	15 50 08.79	-13 21 49.2	18.5	704	1999 JS ₅	1999 06 06.20186	16 33 26.12	-18 11 58.0	15.6 R	747
1999 JN ₅	1999 05 13.32221	15 50 07.74	-13 21 54.6	18.5	704	1999 JS ₅	1999 06 06.20412	16 33 25.93	-18 11 55.3	15.9 R	747
1999 JN ₅	1999 05 13.33733	15 50 06.63	-13 21 59.0		704	1999 JS ₅	1999 06 06.20640	16 33 25.76	-18 11 52.6	16.0 R	747
1999 JN ₅	1999 05 13.35229	15 50 05.55	-13 22 03.0		704	1999 JS ₅	1999 06 06.20872	16 33 25.60	-18 11 50.3	16.0 R	747
1999 JN ₅	1999 05 13.36723	15 50 04.54	-13 22 06.9	18.7	704	1999 JS ₅	1999 06 06.21095	16 33 25.42	-18 11 47.6	15.8 R	747
1999 JN ₅	1999 05 14.26918	15 49 02.12	-13 26 57.1	18.3	704	1999 JS ₅	1999 06 09.31179	16 29 46.14	-17 13 41.3	17.6	704
1999 JN ₅	1999 05 14.29352	15 49 00.58	-13 27 06.0	19.1	704	1999 JS ₅	1999 06 09.32121	16 29 45.47	-17 13 30.4	17.8	704
1999 JN ₅	1999 05 14.30547	15 48 59.57	-13 27 10.5	18.3	704	1999 JS ₅	1999 06 09.33057	16 29 44.70	-17 13 20.7		704
1999 JN ₅	1999 05 14.31753	15 48 58.73	-13 27 14.9	17.9	704	1999 JS ₅	1999 06 09.33989	16 29 44.15	-17 13 09.7	17.6	704
1999 JN ₅	1999 05 18.28812	15 44 17.46	-13 49 20.1	18.0	704	1999 JS ₅	1999 06 09.34923	16 29 43.41	-17 12 59.2	18.1	704
1999 JN ₅	1999 05 18.30202	15 44 16.40	-13 49 25.0		704	1999 JS ₅	1999 06 11.32881	16 27 29.69	-16 36 45.8	17.0 R	703
1999 JN ₅	1999 05 18.31599	15 44 15.38	-13 49 29.6		704	1999 JS ₅	1999 06 11.34191	16 27 28.83	-16 36 29.8	16.5 R	703
1999 JN ₅	1999 05 18.32987	15 44 14.34	-13 49 35.1	18.4	704	1999 JS ₅	1999 06 11.35486	16 27 27.89	-16 36 17.4	16.9 R	703
1999 JN ₅	1999 05 18.34378	15 44 13.34	-13 49 39.5	18.2	704	1999 JS ₅	1999 06 11.36791	16 27 26.99	-16 36 03.3	16.7 R	703
1999 JN ₅	1999 05 19.29055	15 43 05.27	-13 55 04.8	17.9	704	1999 JS ₅	1999 06 15.23358	16 23 22.85	-15 27 56.4	17.8	704
1999 JN ₅	1999 05 19.30465	15 43 04.31	-13 55 10.4	17.9	704	1999 JS ₅	1999 06 15.24576	16 23 22.06	-15 27 43.8		704
1999 JN ₅	1999 05 19.31868	15 43 03.09	-13 55 15.3	18.3	704	1999 JS ₅	1999 06 15.25790	16 23 21.30	-15 27 31.7	19.1	704
1999 JN ₅	1999 05 19.33287	15 43 02.08	-13 55 18.5	18.4	704	1999 JS ₅	1999 06 15.27007	16 23 20.54	-15 27 19.6	18.2	704
1999 JN ₅	1999 05 19.34691	15 43 00.90	-13 55 24.5	18.5	704	1999 JS ₅	1999 06 15.28221	16 23 19.76	-15 27 06.7		704
1999 JO ₅	* 1999 05 10.28840	15 53 58.57	-17 05 17.5	17.6	704	1999 JT ₅	1999 03 24.40581	15 01 07.91	+01 47 26.3	18.0 R	703
1999 JO ₅	1999 05 10.30064	15 53 57.40	-17 05 28.9		704	1999 JT ₅	1999 03 24.42117	15 01 07.29	+01 47 24.2		703
1999 JO ₅	1999 05 10.31284	15 53 56.16	-17 05 39.7	18.1	704	1999 JT ₅	1999 03 24.43678	15 01 06.57	+01 47 22.5		703
1999 JO ₅	1999 05 10.32501	15 53 54.88	-17 05 51.0	17.8	704	1999 JT ₅	1999 03 28.38955	14 58 10.63	+01 36 27.4	18.4 R	699
1999 JO ₅	1999 05 10.33717	15 53 53.63	-17 06 01.9	18.2	704	1999 JT ₅	1999 03 28.40991	14 58 09.72	+01 36 22.7		699
1999 JO ₅	1999 05 13.30674	15 48 57.34	-17 50 58.0	17.8	704	1999 JT ₅	1999 03 28.43025	14 58 08.60	+01 36 19.7		699
1999 JO ₅	1999 05 13.32172	15 48 55.77	-17 51 11.5		704	1999 JT ₅	1999 04 12.38923	14 41 08.41	+00 37 50.2	18.0	704
1999 JO ₅	1999 05 13.33684	15 48 54.26	-17 51 25.1	18.4	704	1999 JT ₅	1999 04 12.40645	14 41 06.96	+00 37 44.4	18.8	704
1999 JO ₅	1999 05 13.35180	15 48 52.65	-17 51 38.5	18.1	704	1999 JT ₅	1999 04 12.42372	14 41 05.44	+00 37 40.1	18.9	704
1999 JO ₅	1999 05 13.36674	15 48 51.16	-17 51 52.0	19.3	704	1999 JT ₅	1999 04 12.44100	14 41 03.93	+00 37 33.7	18.4	704
1999 JO ₅	1999 05 14.28109	15 47 17.65	-18 05 44.8	18.8	704	1999 JT ₅	1999 04 12.45832	14 41 02.29	+00 37 29.5	18.7	704
1999 JO ₅	1999 05 14.29336	15 47 16.36	-18 05 56.9	18.2	704	1999 JT ₅	1999 04 19.30699	14 30 41.68	-00 01 48.1	18.3	704
1999 JO ₅	1999 05 14.30530	15 47 15.08	-18 06 07.0	17.8	704	1999 JT ₅	1999 04 19.32345	14 30 40.10	-00 01 53.7		704
1999 JO ₅	1999 05 14.31736	15 47 13.75	-18 06 17.4	17.4	704	1999 JT ₅	1999 04 19.34010	14 30 38.40	-00 02 00.4	18.6	704
1999 JO ₅	1999 05 18.28775	15 40 18.20	-19 06 27.0	17.3	704	1999 JT ₅	1999 04 19.35662	14 30 36.81	-00 02 06.7		704
1999 JO ₅	1999 05 18.30165	15 40 16.61	-19 06 39.7	18.1	704	1999 JT ₅	1999 04 19.37303	14 30 34.99	-00 02 13.7	19.3	704
1999 JO ₅	1999 05 18.31562	15 40 15.18	-19 06 51.5	17.8	704	1999 JT ₅	* 1999 05 12.16913	13 53 35.06	-03 19 08.9	17.8	704
1999 JO ₅	1999 05 18.32950	15 40 13.66	-19 07 05.0	17.9	704	1999 JT ₅	1999 05 12.18215	13 53 33.88	-03 19 17.5	18.8	704
1999 JO ₅	1999 05 18.34340	15 40 11.92	-19 07 19.8	18.5	704	1999 JT ₅	1999 05 12.19518	13 53 32.66	-03 19 25.2	18.8	704
1999 JO ₅	1999 05 19.29092	15 38 31.77	-19 21 33.4	17.7	704	1999 JT ₅	1999 05 12.20818	13 53 31.46	-03 19 33.5	18.5	704
1999 JO ₅	1999 05 19.30502	15 38 30.16	-19 21 46.6	16.9	704	1999 JT ₅	1999 05 12.22113	13 53 30.40	-03 19 42.9	18.5	704
1999 JO ₅	1999 05 19.31905	15 38 28.55	-19 21 59.8	17.8	704	1999 JT ₅	1999 05 13.15631	13 52 08.57	-03 29 39.6	18.5	704
1999 JO ₅	1999 05 19.33324	15 38 27.01	-19 22 11.3	16.9	704	1999 JT ₅	1999 05 13.17104	13 52 07.23	-03 29 49.5	18.4	704
1999 JO ₅	1999 05 19.34728	15 38 25.56	-19 22 24.6	17.1	704	1999 JT ₅	1999 05 13.18607	13 52 05.82	-03 29 59.7	18.8	704
1999 JO ₅	1999 06 09.26309	15 04 17.54	-24 12 59.9	18.7	704	1999 JT ₅	1999 05 13.20091	13 52 04.51	-03 30 09.4	18.7	704
1999 JO ₅	1999 06 09.27257	15 04 16.74	-24 13 06.2	18.7	704	1999 JT ₅	1999 05 13.21564	13 52 03.29	-03 30 19.1	18.6	704
1999 JO ₅	1999 06 09.28191	15 04 15.94	-24 13 12.9	19.4	704	1999 JT ₅	1999 05 17.20240	13 46 32.57	-04 14 11.3	17.6	704
1999 JO ₅	1999 06 09.29125	15 04 15.16	-24 13 19.6	19.4	704	1999 JT ₅	1999 05 17.21460	13 46 31.56	-04 14 19.9	17.8	704
1999 JO ₅	1999 06 09.30061	15 04 14.38	-24 13 27.5	19.6	704	1999 JT ₅	1999 05 17.22681	13 46 30.55	-04 14 28.2	17.9	704
1999 JO ₅	1999 06 11.17084	15 01 50.11	-24 36 20.1		704	1999 JT ₅	1999 05 17.23905	13 46 29.57	-04 14 36.2	17.9	704
1999 JO ₅	1999 06 11.18370	15 01 49.11	-24 36 29.3		704	1999 JT ₅	1999 05 17.25128	13 46 28.48	-04 14 43.5	18.1	704
1999 JO ₅	1999 06 11.19654	15 01 48.10	-24 36 39.1		704	1999 JT ₅	1999 05 18.15030	13 45 18.74	-04 24 53.7	18.5	704
1999 JO ₅	1999 06 15.17086	14 57 12.12	-25 23 33.2	18.1	704	1999 JT ₅	1999 05 18.16419	13 45 17.63	-04 25 02.9	18.7	704
1999 JO ₅	1999 06 15.18302	14 57 11.31	-25 23 42.1	18.3	704	1999 JT ₅	1999 05 18.17809	13 45 16.46	-04 25 14.4	18.5	704
1999 JO ₅	1999 06 15.19515	14 57 10.49	-25 23 50.1	18.1	704	1999 JT ₅	1999 05 18.19201	13 45 15.39	-04 25 23.0	18.5	704
1999 JO ₅	1999 06 15.20737	14 57 09.68	-25 23 59.1	18.2	704	1999 JT ₅	1999 05 18.20598	13 45 14.32	-04 25 32.3	17.9	704
1999 JO ₅	1999 06 15.21949	14 57 08.83	-25 24 07.3	18.1	704	1999 JU ₅	1999 04 12.38923	14 43 34.85	+00 23 20.8	18.8	704
1999 JP ₅	* 1999 05 10.28848	15 52 43.62	-18 31 48.7	18.9	704	1999 JU ₅	1999 04 12.40645	14 43 33.23	+00 23 12.2	18.6	704
1999 JP ₅	1999 05 10.30072	15 52 42.82	-18 31 55.3	19.1	704	1999 JU ₅	1999 04 12.42372	14 43 31.64	+00 23 03.3	18.8	704
1999 JP ₅	1999 05 10.32509	15 52 41.38	-18 32 01.8	18.9	704	1999 JU ₅	1999 04 12.44100	14 43 29.95	+00 22 54.9	18.6	704
1999 JP ₅	1999 05 10.33725	15 52 40.42	-18 32 07.7	18.9							

1999 JV ₅	1999 05 17.29152	15 10 08.09	-09 22 12.0	19.0	704	1999 JZ ₅	1999 05 07.60550	15 09 25.15	-10 00 00.2	905
1999 JV ₅	1999 05 17.31586	15 10 05.84	-09 22 20.4	19.1	704	1999 JZ ₅	1999 05 10.27995	15 07 06.02	-09 53 14.8	704
1999 JV ₅	1999 05 18.22326	15 08 53.20	-09 29 21.1	19.3	704	1999 JZ ₅	1999 05 10.29216	15 07 05.39	-09 53 12.4	704
1999 JV ₅	1999 05 18.23729	15 08 52.14	-09 29 27.6	19.6	704	1999 JZ ₅	1999 05 10.30439	15 07 04.78	-09 53 12.2	704
1999 JV ₅	1999 05 18.25140	15 08 50.95	-09 29 34.4	19.6	704	1999 JZ ₅	1999 05 10.31659	15 07 04.18	-09 53 11.3	704
1999 JV ₅	1999 05 18.27943	15 08 48.49	-09 29 47.6	19.7	704	1999 JZ ₅	1999 05 10.32877	15 07 03.50	-09 53 07.7	704
1999 JW ₅	1999 04 20.38066	15 46 41.11	-16 18 19.6	18.8	704	1999 JZ ₅	1999 05 12.59366	15 05 05.99	-09 47 47.0	17.7 V 385
1999 JW ₅	1999 04 20.39698	15 46 40.50	-16 18 01.4	18.9	704	1999 JZ ₅	1999 05 12.59709	15 05 05.81	-09 47 47.2	385
1999 JW ₅	1999 04 20.42960	15 46 39.11	-16 17 24.9	18.8	704	1999 JZ ₅	1999 05 12.60054	15 05 05.60	-09 47 46.1	385
1999 JW ₅	1999 04 20.44598	15 46 38.33	-16 17 06.8	18.8	704	1999 JZ ₅	1999 05 13.23346	15 04 32.91	-09 46 20.5	17.6 704
1999 JW ₅	* 1999 05 12.29282	15 26 15.79	-09 04 18.6	18.7	704	1999 JZ ₅	1999 05 13.24860	15 04 32.14	-09 46 18.0	17.9 704
1999 JW ₅	1999 05 12.30576	15 26 14.88	-09 04 00.5	19.5	704	1999 JZ ₅	1999 05 13.26371	15 04 31.27	-09 46 16.2	17.9 704
1999 JW ₅	1999 05 12.31874	15 26 13.98	-09 03 46.6	18.9	704	1999 JZ ₅	1999 05 13.27884	15 04 30.51	-09 46 13.8	18.3 704
1999 JW ₅	1999 05 12.33172	15 26 13.07	-09 03 32.4	19.2	704	1999 JZ ₅	1999 05 13.29394	15 04 29.70	-09 46 11.8	18.4 704
1999 JW ₅	1999 05 13.29697	15 25 11.85	-08 44 49.4	18.9	704	1999 JZ ₅	1999 05 14.26497	15 03 39.69	-09 44 04.0	17.7 704
1999 JW ₅	1999 05 13.30005	15 25 11.67	-08 44 45.9	18.7	704	1999 JZ ₅	1999 05 14.27702	15 03 38.95	-09 44 02.6	18.6 704
1999 JW ₅	1999 05 13.31205	15 25 10.83	-08 44 31.2	19.2	704	1999 JZ ₅	1999 05 14.30142	15 03 37.70	-09 43 58.1	18.8 704
1999 JW ₅	1999 05 13.31503	15 25 10.72	-08 44 27.8	18.9	704	1999 JZ ₅	1999 05 14.31346	15 03 36.96	-09 43 58.0	18.4 704
1999 JW ₅	1999 05 13.32700	15 25 09.81	-08 44 13.2	18.7	704	1999 JZ ₅	1999 05 17.26391	15 01 06.71	-09 37 57.6	17.3 704
1999 JW ₅	1999 05 13.33004	15 25 09.63	-08 44 09.6	18.7	704	1999 JZ ₅	1999 05 17.27618	15 01 06.07	-09 37 55.3	17.3 704
1999 JW ₅	1999 05 13.34511	15 25 08.52	-08 43 51.5	19.4	704	1999 JZ ₅	1999 05 17.28838	15 01 05.34	-09 37 54.7	17.4 704
1999 JW ₅	1999 05 13.35708	15 25 07.84	-08 43 38.2	19.1	704	1999 JZ ₅	1999 05 17.30054	15 01 04.73	-09 37 52.9	17.4 704
1999 JW ₅	1999 05 13.36005	15 25 07.58	-08 43 33.6	19.6	704	1999 JZ ₅	1999 05 17.31272	15 01 04.14	-09 37 51.4	17.6 704
1999 JW ₅	1999 05 17.26948	15 21 01.87	-07 29 49.3	18.7	704	1999 JZ ₅	1999 05 18.22280	15 00 18.58	-09 36 09.0	18.1 704
1999 JW ₅	1999 05 17.28174	15 21 01.11	-07 29 35.7	18.0	704	1999 JZ ₅	1999 05 18.23680	15 00 17.84	-09 36 08.5	18.8 704
1999 JW ₅	1999 05 17.29393	15 21 00.17	-07 29 22.1	18.4	704	1999 JZ ₅	1999 05 18.25094	15 00 17.12	-09 36 06.5	18.7 704
1999 JW ₅	1999 05 17.30609	15 20 59.40	-07 29 08.6	18.9	704	1999 JZ ₅	1999 05 18.26496	15 00 16.41	-09 36 04.5	18.7 704
1999 JW ₅	1999 05 17.31827	15 20 58.24	-07 28 57.2	19.0	704	1999 JZ ₅	1999 05 18.27897	15 00 15.70	-09 36 03.7	19.0 704
1999 JW ₅	1999 06 14.17288	15 00 40.55	-01 20 00.1	17.3	704	1999 JZ ₅	1999 05 19.22603	14 59 28.62	-09 34 20.5	19.1 704
1999 JW ₅	1999 06 14.19752	15 00 39.69	-01 19 49.6	19.5	704	1999 JZ ₅	1999 05 19.23997	14 59 27.87	-09 34 20.3	18.7 704
1999 JW ₅	1999 06 14.20995	15 00 39.42	-01 19 45.0	19.8	704	1999 JZ ₅	1999 05 19.25392	14 59 27.21	-09 34 20.2	18.6 704
1999 JW ₅	1999 06 14.22228	15 00 39.14	-01 19 38.7	19.7	704	1999 JZ ₅	1999 05 19.28188	14 59 25.74	-09 34 16.7	18.7 704
1999 JX ₅	* 1999 05 12.29653	15 40 26.61	+02 52 14.3	17.4	704	1999 JZ ₅	1999 05 20.52549	14 58 24.87	-09 32 12.4	17.2 V 385
1999 JX ₅	1999 05 12.30946	15 40 26.01	+02 52 25.4	18.2	704	1999 JZ ₅	1999 05 20.52898	14 58 24.68	-09 32 12.2	385
1999 JX ₅	1999 05 12.32245	15 40 25.33	+02 52 37.1	18.2	704	1999 JZ ₅	1999 05 20.53253	14 58 24.47	-09 32 11.7	385
1999 JX ₅	1999 05 12.33542	15 40 24.66	+02 52 46.3	18.2	704	1999 JZ ₅	1999 05 20.60196	14 58 21.04	-09 32 05.4	17.5 V 888
1999 JX ₅	1999 05 12.34837	15 40 23.91	+02 52 56.8	18.4	704	1999 JZ ₅	1999 05 20.60838	14 58 20.70	-09 32 04.8	888
1999 JX ₅	1999 05 13.29728	15 39 38.37	+03 05 39.9	17.9	704	1999 JZ ₅	1999 06 04.21395	14 47 59.74	-09 20 15.7	17.8 R 703
1999 JX ₅	1999 05 13.31236	15 39 37.60	+03 05 52.9	18.4	704	1999 JZ ₅	1999 06 04.22949	14 47 59.18	-09 20 17.1	17.5 R 703
1999 JX ₅	1999 05 13.32731	15 39 36.81	+03 06 02.7	18.4	704	1999 JZ ₅	1999 06 04.24503	14 47 58.63	-09 20 16.6	17.9 R 703
1999 JX ₅	1999 05 13.34244	15 39 36.19	+03 06 16.4	18.4	704	1999 JZ ₅	1999 06 04.26056	14 47 57.97	-09 20 16.8	17.6 R 703
1999 JX ₅	1999 05 13.35739	15 39 35.38	+03 06 27.9	19.3	704	1999 JZ ₅	1999 06 14.16886	14 43 14.40	-09 26 44.0	18.3 704
1999 JX ₅	1999 05 13.37237	15 39 34.60	+03 06 38.0	18.8	704	1999 JZ ₅	1999 06 14.18117	14 43 14.09	-09 26 46.1	19.4 704
1999 JX ₅	1999 05 13.38751	15 39 33.83	+03 06 51.4	18.6	704	1999 JZ ₅	1999 06 14.19350	14 43 13.80	-09 26 46.5	18.9 704
1999 JX ₅	1999 05 13.40261	15 39 33.09	+03 07 04.0	18.7	704	1999 JZ ₅	1999 06 14.20582	14 43 13.51	-09 26 48.0	19.0 704
1999 JX ₅	1999 05 13.41769	15 39 32.35	+03 07 14.2	18.8	704	1999 JZ ₅	1999 06 14.21824	14 43 13.19	-09 26 48.8	19.6 704
1999 JX ₅	1999 05 13.43277	15 39 31.45	+03 07 26.3	19.2	704	1999 JA ₆	* 1999 05 08.71184	16 32 33.31	+14 25 52.8	18.1 327
1999 JX ₅	1999 05 17.32113	15 36 23.77	+03 56 55.6	18.4	704	1999 JA ₆	1999 05 08.72001	16 32 33.14	+14 25 53.7	327
1999 JX ₅	1999 05 17.33334	15 36 23.11	+03 57 04.4	18.6	704	1999 JA ₆	1999 05 08.72816	16 32 32.80	+14 25 54.5	327
1999 JX ₅	1999 05 17.34556	15 36 22.51	+03 57 13.5	18.6	704	1999 JA ₆	1999 05 10.72472	16 31 07.17	+14 28 07.4	327
1999 JX ₅	1999 05 17.35777	15 36 21.90	+03 57 22.6	18.7	704	1999 JA ₆	1999 05 10.73715	16 31 06.59	+14 28 07.9	18.2 327
1999 JX ₅	1999 05 17.36998	15 36 21.22	+03 57 31.8	18.7	704	1999 JA ₆	1999 05 10.75032	16 31 05.98	+14 28 08.5	327
1999 JX ₅	1999 06 12.17297	15 18 59.55	+07 27 28.3	19.1	704	1999 JA ₆	1999 05 13.37019	16 29 08.20	+14 29 21.2	17.6 704
1999 JX ₅	1999 06 12.18514	15 18 59.25	+07 27 30.2	19.6	704	1999 JA ₆	1999 05 13.38719	16 29 07.41	+14 29 21.3	18.8 704
1999 JX ₅	1999 06 12.19732	15 18 58.88	+07 27 32.6	19.5	704	1999 JA ₆	1999 05 13.39561	16 29 06.97	+14 29 21.3	18.6 704
1999 JX ₅	1999 06 12.20948	15 18 58.50	+07 27 35.5	19.6	704	1999 JA ₆	1999 05 13.40402	16 29 06.56	+14 29 21.3	18.2 704
1999 JX ₅	1999 06 12.22164	15 18 58.09	+07 27 38.9	19.3	704	1999 JA ₆	1999 05 14.38886	16 28 20.96	+14 29 17.6	16.6 704
1999 JY ₅	* 1999 05 12.36612	17 00 27.31	-01 05 35.2	17.6	704	1999 JA ₆	1999 05 14.40442	16 28 20.16	+14 29 16.6	16.9 704
1999 JY ₅	1999 05 12.37908	17 00 26.55	-01 05 43.4	17.7	704	1999 JA ₆	1999 05 14.41979	16 28 19.41	+14 29 18.1	16.9 704
1999 JY ₅	1999 05 12.39202	17 00 25.75	-01 05 52.4	17.7	704	1999 JA ₆	1999 05 14.43507	16 28 18.75	+14 29 17.2	16.8 704
1999 JY ₅	1999 05 12.40499	17 00 24.96	-01 06 00.1	17.7	704	1999 JA ₆	1999 05 14.45031	16 28 17.96	+14 29 16.9	16.8 704
1999 JY ₅	1999 05 12.41793	17 00 24.22	-01 06 08.0	17.7	704	1999 JA ₆	1999 05 24.61821	16 19 55.92	+14 11 10.8	327
1999 JY ₅	1999 05 13.29835	16 59 33.51	-01 15 48.3	17.8	704	1999 JA ₆	1999 05 24.62660	16 19 55.47	+14 11 09.5	18.1 327
1999 JY ₅	1999 05 13.31333	16 59 32.61	-01 15 58.6	18.3	704	1999 JA ₆	1999 05 24.63478	16 19 55.03	+14 11 07.4	327
1999 JY ₅	1999 05 13.32829	16 59 31.69	-01 16 09.0	18.3	704	1999 JA ₆	1999 05 25.57285	16 19 07.21	+14 07 49.8	327
1999 JY ₅	1999 05 13.34342	16 59 30.73	-01 16 19.2	18.3	704	1999 JA ₆	1999 05 25.58573	16 19 06.59	+14 07 47.3	17.7 327
1999 JY ₅	1999 05 13.35836	16 59 29.84	-01 16 28.6	18.3	704	1999 JA ₆	1999 05 25.59816	16 19 05.87	+14 07 43.9	327
1999 JY ₅	1999 05 13.37204	16 59 28.98	-01 16 37.7	17.9	704	1999 JA ₆	1999 06 07.37353	16 08 27.44	+12 55 41.6	18.6 704
1999 JY ₅	1999 05 13.38719	16 59 28.03	-01 16 48.3	18.3	704	1999 JA ₆	1999 06 07.38296	16 08 26.97	+12 55 36.7	18.6 704
1999 JY ₅	1999 05 13.40229	16 59 27.07	-01 16 58.4	18.3	704	1999 JA ₆	1999 06 07.40160	16 08 26.09	+12 55 28.6	18.8 704
1999 JY ₅	1999 05 13.41736	16 59 26.14	-01 17 08.0	18.3	704	1999 JA ₆	1999 06 07.41093	16 08 25.60	+12 55 23.8	18.8 704
1999 JY ₅	1999 05 13.43245	16 59 25.19	-01 17 17.9	18.2	704	1999 JA ₆	1999 06 12.23190	16 04 45.8		

1999 JC ₆	1999 05 12.26000	14 29 59.89	-22 42 09.1		719	1999 JD ₆	1999 05 21.98611	16 20 55.99	+37 29 35.7	17.0 V	557
1999 JC ₆	1999 05 12.28965	14 29 57.76	-22 42 05.2		719	1999 JD ₆	1999 05 21.99662	16 20 52.54	+37 29 20.5		557
1999 JC ₆	1999 05 12.57335	14 29 39.40	-22 41 13.8	18.4 R	426	1999 JD ₆	1999 05 22.01740	16 20 45.75	+37 28 49.8		557
1999 JC ₆	1999 05 12.58611	14 29 38.62	-22 41 18.2		360	1999 JD ₆	1999 05 22.04959	16 20 35.24	+37 28 03.4	18.1 V	557
1999 JC ₆	1999 05 12.59564	14 29 37.89	-22 41 10.1	18.0 R	426	1999 JD ₆	1999 05 23.18425	16 14 39.94	+36 59 42.8	17.5 V	726
1999 JC ₆	1999 05 12.60383	14 29 37.31	-22 41 08.6	18.3 R	426	1999 JD ₆	1999 05 23.18772	16 14 38.98	+36 59 37.9	17.8 V	726
1999 JC ₆	1999 05 12.60451	14 29 37.36	-22 41 15.3		360	1999 JD ₆	1999 05 23.19119	16 14 37.78	+36 59 32.8	17.1 V	726
1999 JC ₆	1999 05 12.60903	14 29 37.09	-22 41 14.9		360	1999 JD ₆	1999 05 23.85839	16 11 14.05	+36 42 02.1		557
1999 JC ₆	1999 05 13.22143	14 28 57.17	-22 39 40.0	18.8	704	1999 JD ₆	1999 05 23.88745	16 11 05.23	+36 41 17.7		587
1999 JC ₆	1999 05 13.23653	14 28 56.34	-22 39 35.4	19.0	704	1999 JD ₆	1999 05 23.90019	16 11 01.36	+36 40 57.7		587
1999 JC ₆	1999 05 13.25167	14 28 55.22	-22 39 35.0	18.5	704	1999 JD ₆	1999 05 23.91244	16 10 57.42	+36 40 36.3		557
1999 JC ₆	1999 05 13.26677	14 28 54.24	-22 39 30.5	18.5	704	1999 JD ₆	1999 05 23.94659	16 10 46.97	+36 39 44.9	17.1 V	610
1999 JC ₆	1999 05 13.28191	14 28 53.24	-22 39 27.7	19.1	704	1999 JD ₆	1999 05 23.94797	16 10 46.47	+36 39 40.6		557
1999 JC ₆	1999 05 14.22394	14 27 52.83	-22 36 59.4	18.5	704	1999 JD ₆	1999 05 23.95076	16 10 45.70	+36 39 37.6		610
1999 JC ₆	1999 05 14.23909	14 27 51.81	-22 36 57.4	19.2	704	1999 JD ₆	1999 05 23.95493	16 10 44.42	+36 39 30.2		610
1999 JC ₆	1999 05 14.25415	14 27 50.89	-22 36 53.7	19.2	704	1999 JD ₆	1999 05 23.95910	16 10 43.15	+36 39 22.8		610
1999 JC ₆	1999 05 18.15804	14 23 49.29	-22 25 58.2	19.2	704	1999 JD ₆	1999 05 23.96326	16 10 41.87	+36 39 15.5		610
1999 JC ₆	1999 05 18.18584	14 23 47.66	-22 25 53.5	18.9	704	1999 JD ₆	1999 05 23.99632	16 10 31.59	+36 38 21.9		557
1999 JC ₆	1999 05 18.19976	14 23 46.91	-22 25 50.3	19.3	704	1999 JD ₆	1999 05 24.05238	16 10 14.34	+36 36 51.0		557
1999 JC ₆	1999 05 19.17302	14 22 49.46	-22 22 59.7	18.2	704	1999 JD ₆	1999 05 24.87617	16 06 11.11	+36 14 18.1		557
1999 JC ₆	1999 05 19.18694	14 22 48.66	-22 22 57.3	18.1	704	1999 JD ₆	1999 05 24.94591	16 05 50.33	+36 12 21.1		557
1999 JC ₆	1999 05 19.20088	14 22 47.86	-22 22 54.9	18.1	704	1999 JD ₆	1999 05 24.95569	16 05 47.40	+36 12 04.7		557
1999 JD ₆	1999 05 19.21480	14 22 46.87	-22 22 52.4	18.6	704	1999 JD ₆	1999 05 24.99683	16 05 34.98	+36 10 56.0		629
1999 JD ₆	* 1999 05 12.42056	17 17 33.31	+40 01 19.7	17.4 R	699	1999 JD ₆	1999 05 24.99856	16 05 34.44	+36 10 55.5		629
1999 JD ₆	1999 05 12.43076	17 17 29.29	+40 01 15.4		699	1999 JD ₆	1999 05 25.00000	16 05 34.03	+36 10 52.6		629
1999 JD ₆	1999 05 12.44097	17 17 25.31	+40 01 11.3		699	1999 JD ₆	1999 05 25.00245	16 05 33.26	+36 10 48.3		629
1999 JD ₆	1999 05 12.87662	17 14 41.49	+39 57 57.9	16.6 V	620	1999 JD ₆	1999 05 25.00362	16 05 32.98	+36 10 46.2	17.0	629
1999 JD ₆	1999 05 12.88009	17 14 40.18	+39 57 56.5	16.8 V	620	1999 JD ₆	1999 05 26.31887	15 59 18.66	+35 32 58.2		658
1999 JD ₆	1999 05 12.88344	17 14 38.93	+39 57 55.2	16.9 V	620	1999 JD ₆	1999 05 26.32115	15 59 17.99	+35 32 54.3		658
1999 JD ₆	1999 05 12.88611	17 14 37.92	+39 57 54.1	16.9 V	620	1999 JD ₆	1999 05 26.32431	15 59 17.10	+35 32 48.7		658
1999 JD ₆	1999 05 13.19300	17 12 41.46	+39 55 37.7		758	1999 JD ₆	1999 05 26.84135	15 56 55.06	+35 17 26.0		118
1999 JD ₆	1999 05 13.19659	17 12 40.01	+39 55 36.0		758	1999 JD ₆	1999 05 26.84265	15 56 54.68	+35 17 24.1		118
1999 JD ₆	1999 05 13.20018	17 12 38.63	+39 55 34.4		758	1999 JD ₆	1999 05 26.84512	15 56 54.02	+35 17 19.3		118
1999 JD ₆	1999 05 13.22240	17 12 30.54	+39 55 19.1	17.8	704	1999 JD ₆	1999 05 27.23797	15 55 07.07	+35 05 36.1		711
1999 JD ₆	1999 05 13.23754	17 12 24.72	+39 55 12.6	17.8	704	1999 JD ₆	1999 05 27.24385	15 55 05.44	+35 05 25.6		711
1999 JD ₆	1999 05 13.25264	17 12 18.89	+39 55 06.9	18.3	704	1999 JD ₆	1999 05 27.95840	15 51 55.08	+34 43 25.7		046
1999 JD ₆	1999 05 13.26631	17 12 13.33	+39 54 58.7	17.2 V	734	1999 JD ₆	1999 05 27.95973	15 51 54.78	+34 43 22.8		046
1999 JD ₆	1999 05 13.26776	17 12 13.10	+39 54 59.2	18.1	704	1999 JD ₆	1999 05 27.96093	15 51 54.45	+34 43 20.4		046
1999 JD ₆	1999 05 13.26868	17 12 12.41	+39 54 57.6	17.4 V	734	1999 JD ₆	1999 05 30.00488	15 43 18.86	+33 38 25.0		104
1999 JD ₆	1999 05 13.27061	17 12 11.62	+39 54 57.2	17.0 V	734	1999 JD ₆	1999 05 30.00674	15 43 18.40	+33 38 21.8		104
1999 JD ₆	1999 05 13.27250	17 12 10.90	+39 54 56.4	17.0 V	734	1999 JD ₆	1999 05 30.00859	15 43 17.91	+33 38 18.2	17.5 V	104
1999 JD ₆	1999 05 13.28287	17 12 07.16	+39 54 52.3	18.1	704	1999 JD ₆	1999 05 31.57889	15 37 10.21	+32 46 31.7	17.2 V	402
1999 JD ₆	1999 05 13.31209	17 11 55.91	+39 54 35.7	16.3 V	713	1999 JD ₆	1999 05 31.58050	15 37 09.80	+32 46 28.6		402
1999 JD ₆	1999 05 13.32391	17 11 51.31	+39 54 30.1	16.1 V	713	1999 JD ₆	1999 05 31.58211	15 37 09.46	+32 46 25.3		402
1999 JD ₆	1999 05 13.34064	17 11 44.82	+39 54 22.0	16.3 V	713	1999 JD ₆	1999 06 01.95899	15 32 05.98	+31 59 46.5		118
1999 JD ₆	1999 05 13.37602	17 11 31.16	+39 54 07.1	17.3	704	1999 JD ₆	1999 06 01.96773	15 32 04.10	+31 59 28.7	16.6 R	118
1999 JD ₆	1999 05 13.38444	17 11 27.84	+39 54 02.4	17.2	704	1999 JD ₆	1999 06 03.97791	15 25 13.49	+30 50 04.6		118
1999 JD ₆	1999 05 13.39286	17 11 24.58	+39 53 58.0	17.8	704	1999 JD ₆	1999 06 03.97962	15 25 13.18	+30 50 01.0		118
1999 JD ₆	1999 05 13.40123	17 11 21.50	+39 53 53.5	18.6	704	1999 JD ₆	1999 06 04.36803	15 23 57.77	+30 36 29.4	17.7	704
1999 JD ₆	1999 05 13.40973	17 11 17.97	+39 53 48.4	18.0	704	1999 JD ₆	1999 06 04.37602	15 23 56.16	+30 36 12.9	17.7	704
1999 JD ₆	1999 05 13.86752	17 08 27.27	+39 49 29.4	16.2 R	046	1999 JD ₆	1999 06 04.38388	15 23 54.62	+30 35 55.3	18.0	704
1999 JD ₆	1999 05 13.86878	17 08 26.80	+39 49 28.6		046	1999 JD ₆	1999 06 04.39172	15 23 53.13	+30 35 39.3	17.8	704
1999 JD ₆	1999 05 13.87028	17 08 26.24	+39 49 28.2		046	1999 JD ₆	1999 06 04.39957	15 23 51.55	+30 35 22.8	17.8	704
1999 JD ₆	1999 05 13.87131	17 08 25.82	+39 49 27.5		046	1999 JD ₆	1999 06 04.83750	15 22 30.15	+30 20 01.3	17.4 V	610
1999 JD ₆	1999 05 14.34777	17 05 26.40	+39 44 50.2		719	1999 JD ₆	1999 06 04.84307	15 22 29.08	+30 19 49.9		610
1999 JD ₆	1999 05 14.35225	17 05 24.79	+39 44 47.5		719	1999 JD ₆	1999 06 04.84862	15 22 28.01	+30 19 38.5		610
1999 JD ₆	1999 05 14.36889	17 05 18.26	+39 44 41.3		719	1999 JD ₆	1999 06 04.85418	15 22 26.94	+30 19 27.1		610
1999 JD ₆	1999 05 14.37521	17 05 15.87	+39 44 34.3		719	1999 JD ₆	1999 06 04.85973	15 22 25.87	+30 19 15.8		610
1999 JD ₆	1999 05 14.92316	17 01 53.24	+39 38 20.6		952	1999 JD ₆	1999 06 04.95750	15 22 07.23	+30 15 46.8		108
1999 JD ₆	1999 05 14.92492	17 01 52.66	+39 38 19.6		952	1999 JD ₆	1999 06 04.95937	15 22 06.69	+30 15 43.5		108
1999 JD ₆	1999 05 14.93374	17 01 49.29	+39 38 13.3		952	1999 JD ₆	1999 06 04.96366	15 22 05.66	+30 15 33.3		108
1999 JD ₆	1999 05 14.93588	17 01 48.45	+39 38 11.6		952	1999 JD ₆	1999 06 04.96701	15 22 05.34	+30 15 25.5	17.1 V	108
1999 JD ₆	1999 05 15.38090	16 59 02.75	+39 32 52.7	17.8	704	1999 JD ₆	1999 06 07.17701	15 15 35.84	+28 57 28.5	19.0	704
1999 JD ₆	1999 05 15.39596	16 58 57.14	+39 32 41.1		704	1999 JD ₆	1999 06 07.18734	15 15 34.03	+28 57 05.9	18.5	704
1999 JD ₆	1999 05 15.41107	16 58 51.49	+39 32 30.5	19.0	704	1999 JD ₆	1999 06 07.19710	15 15 32.38	+28 56 45.6	19.0	704
1999 JD ₆	1999 05 15.42615	16 58 45.63	+39 32 17.4		704	1999 JD ₆	1999 06 07.20685	15 15 30.67	+28 56 24.7	18.1	704
1999 JD ₆	1999 05 15.44128	16 58 39.89	+39 32 05.6	18.2	704	1999 JD ₆	1999 06 07.21661	15 15 28.96	+28 56 03.9	18.5	704
1999 JD ₆	1999 05 16.85282	16 50 07.65	+39 12 02.8	16.6 R	540	1999 JD ₆	1999 06 08.15973	15 12 55.75	+28 22 32.3	17.8	704
1999 JD ₆	1999 05 16.85578	16 50 06.61	+39 12 00.4		540	1999 JD ₆	1999 06 08.17006	15 12 54.07	+28 22 10.8	18.1	704
1999 JD ₆	1999 05 16.85869	16 50 05.46	+39 11 58.0		540	1999 JD ₆	1999 06 08.18006	15 12 52.40	+28 21 49.3	18.0	704
1999 JD ₆	1999 05 16.86161	16 50 04.39	+39 11 55.1		540	1999 JD ₆	1999 06 08.19005	15 12 50.77	+28 21 28.4	18.0	704
1999 JD ₆	1999 05 16.88292	16 49 56.58	+39 11 38.4	17.1 R	151	1999 JD ₆	1999 06 08.20005	15 12 49.13	+28 21 07.1	17.6	704

1999 JE ₆	1999 05 12.57159	15 21 29.12	-08 25 18.9	17	905	1999 JF ₆	1999 06 14.17176	15 00 46.55	-09 33 11.9	18.2	704
1999 JE ₆	1999 05 12.59201	15 21 27.71	-08 25 20.7		905	1999 JF ₆	1999 06 14.18408	15 00 46.16	-09 33 14.8	19.0	704
1999 JE ₆	1999 05 13.63355	15 20 23.96	-08 26 25.1	16 V	888	1999 JF ₆	1999 06 14.19640	15 00 45.79	-09 33 17.2	19.3	704
1999 JE ₆	1999 05 13.68581	15 20 20.53	-08 26 27.4		888	1999 JF ₆	1999 06 14.20884	15 00 45.38	-09 33 20.6	19.2	704
1999 JE ₆	1999 05 13.69108	15 20 20.18	-08 26 28.1		888	1999 JF ₆	1999 06 14.22117	15 00 45.02	-09 33 23.2	18.6	704
1999 JE ₆	1999 05 17.26956	15 16 42.57	-08 31 18.5	17.2	704	1999 JG ₆	1999 05 10.28282	15 30 13.40	-10 32 39.2	17.4	704
1999 JE ₆	1999 05 17.28182	15 16 41.72	-08 31 19.2		704	1999 JG ₆	1999 05 10.29505	15 30 12.76	-10 32 35.9		704
1999 JE ₆	1999 05 17.29401	15 16 41.02	-08 31 20.7		704	1999 JG ₆	1999 05 10.30724	15 30 12.02	-10 32 31.8		704
1999 JE ₆	1999 05 17.30617	15 16 40.27	-08 31 21.6		704	1999 JG ₆	1999 05 10.31942	15 30 11.39	-10 32 28.5	18.0	704
1999 JE ₆	1999 05 17.31835	15 16 39.47	-08 31 22.2		704	1999 JG ₆	1999 05 10.33160	15 30 10.66	-10 32 24.4	18.1	704
1999 JE ₆	1999 05 18.22603	15 15 45.22	-08 32 55.8	17.2	704	1999 JG ₆	* 1999 05 11.57934	15 29 03.86	-10 26 31.6	18	905
1999 JE ₆	1999 05 18.24019	15 15 44.38	-08 32 57.5		704	1999 JG ₆	1999 05 11.60145	15 29 02.71	-10 26 23.7		905
1999 JE ₆	1999 05 18.25418	15 15 43.51	-08 32 59.7		704	1999 JG ₆	1999 05 13.30409	15 27 30.35	-10 18 30.8	17.6	704
1999 JE ₆	1999 05 18.26823	15 15 42.52	-08 32 59.9		704	1999 JG ₆	1999 05 13.31907	15 27 29.59	-10 18 26.5		704
1999 JE ₆	1999 05 18.28221	15 15 41.64	-08 33 01.5		704	1999 JG ₆	1999 05 13.33411	15 27 28.51	-10 18 22.5		704
1999 JE ₆	1999 05 19.24044	15 14 44.72	-08 34 49.7		704	1999 JG ₆	1999 05 13.34915	15 27 27.82	-10 18 17.5		704
1999 JE ₆	1999 05 19.25437	15 14 43.72	-08 34 50.6	18.5	704	1999 JG ₆	1999 05 13.36409	15 27 26.98	-10 18 13.9	18.0	704
1999 JE ₆	1999 05 19.26837	15 14 43.14	-08 34 52.5	18.1	704	1999 JG ₆	1999 05 13.74528	15 27 06.06	-10 16 32.5		888
1999 JE ₆	1999 05 19.28234	15 14 42.06	-08 34 53.9	18.1	704	1999 JG ₆	1999 05 13.75086	15 27 05.79	-10 16 29.5		888
1999 JE ₆	1999 05 20.65224	15 13 21.31	-08 37 41.6	17.0 V	886	1999 JG ₆	1999 05 13.75666	15 27 05.50	-10 16 28.7		888
1999 JE ₆	1999 05 20.66514	15 13 20.50	-08 37 41.5		886	1999 JG ₆	1999 05 14.26736	15 26 38.10	-10 14 10.7	17.0	704
1999 JE ₆	1999 05 21.26022	15 12 46.28	-08 39 01.5	16.6	704	1999 JG ₆	1999 05 14.27933	15 26 37.45	-10 14 08.3	17.6	704
1999 JE ₆	1999 05 21.27005	15 12 45.63	-08 39 02.1	17.0	704	1999 JG ₆	1999 05 14.29170	15 26 36.84	-10 14 04.7	18.2	704
1999 JE ₆	1999 05 21.27992	15 12 45.05	-08 39 03.7	17.0	704	1999 JG ₆	1999 05 14.30369	15 26 36.03	-10 14 00.4	17.0	704
1999 JE ₆	1999 05 21.28984	15 12 44.28	-08 39 04.8	17.1	704	1999 JG ₆	1999 05 14.31570	15 26 35.26	-10 13 56.7	17.7	704
1999 JE ₆	1999 05 21.29981	15 12 43.79	-08 39 05.8		704	1999 JG ₆	1999 05 18.22918	15 23 03.26	-09 57 27.6	17.1	704
1999 JE ₆	1999 06 08.30559	14 58 46.50	-09 44 52.9	17.2	704	1999 JG ₆	1999 05 18.24335	15 23 02.50	-09 57 23.7		704
1999 JE ₆	1999 06 08.31510	14 58 46.15	-09 44 58.2	17.4	704	1999 JG ₆	1999 05 18.25736	15 23 01.68	-09 57 20.5		704
1999 JE ₆	1999 06 08.32439	14 58 45.80	-09 45 01.6	17.6	704	1999 JG ₆	1999 05 18.27138	15 23 00.83	-09 57 18.1		704
1999 JE ₆	1999 06 08.33369	14 58 45.46	-09 45 03.7	17.8	704	1999 JG ₆	1999 05 18.28535	15 23 00.09	-09 57 14.3	17.8	704
1999 JE ₆	1999 06 08.34301	14 58 45.04	-09 45 07.2	18.3	704	1999 JG ₆	1999 05 20.56878	15 20 58.31	-09 48 31.3	17 V	888
1999 JE ₆	1999 06 14.17057	14 56 12.89	-10 16 40.7	17.0	704	1999 JG ₆	1999 05 20.57544	15 20 57.88	-09 48 29.4		888
1999 JE ₆	1999 06 14.18289	14 56 12.58	-10 16 45.0		704	1999 JG ₆	1999 06 08.30710	15 07 16.65	-09 09 15.1	18.5	704
1999 JE ₆	1999 06 14.19521	14 56 12.31	-10 16 49.3		704	1999 JG ₆	1999 06 08.31653	15 07 16.28	-09 09 13.8	18.5	704
1999 JE ₆	1999 06 14.20754	14 56 12.04	-10 16 54.1		704	1999 JG ₆	1999 06 08.32583	15 07 15.96	-09 09 13.9	19.3	704
1999 JE ₆	1999 06 14.21997	14 56 11.73	-10 16 58.1		704	1999 JG ₆	1999 06 08.33513	15 07 15.63	-09 09 13.9	17.9	704
1999 JF ₆	* 1999 05 11.57934	15 28 02.92	-08 50 46.3	18	905	1999 JG ₆	1999 06 08.34445	15 07 15.29	-09 09 12.9	17.8	704
1999 JF ₆	1999 05 11.60145	15 28 01.55	-08 50 44.1		905	1999 JG ₆	1999 06 14.17244	15 04 42.40	-09 10 14.3	18.1	704
1999 JF ₆	1999 05 12.29282	15 27 22.12	-08 50 06.8	18.4	704	1999 JG ₆	1999 06 14.18475	15 04 42.10	-09 10 14.6	19.5	704
1999 JF ₆	1999 05 12.31874	15 27 20.44	-08 50 06.2	18.4	704	1999 JG ₆	1999 06 14.19707	15 04 41.77	-09 10 14.8	18.6	704
1999 JF ₆	1999 05 12.33172	15 27 19.67	-08 50 04.2	18.2	704	1999 JG ₆	1999 06 14.20951	15 04 41.49	-09 10 15.6	19.2	704
1999 JF ₆	1999 05 12.34467	15 27 19.02	-08 50 03.5	18.2	704	1999 JG ₆	1999 06 14.22184	15 04 41.17	-09 10 16.4	19.3	704
1999 JF ₆	1999 05 12.57159	15 27 06.22	-08 49 52.4	18	905	1999 JH ₆	* 1999 05 12.29670	15 41 25.93	+05 28 13.2	18.0	704
1999 JF ₆	1999 05 12.59201	15 27 05.02	-08 49 48.8		905	1999 JH ₆	1999 05 12.30964	15 41 25.04	+05 28 29.0	18.6	704
1999 JF ₆	1999 05 13.29697	15 26 24.53	-08 49 16.5	17.7	704	1999 JH ₆	1999 05 12.32262	15 41 24.25	+05 28 43.5	19.0	704
1999 JF ₆	1999 05 13.30005	15 26 24.36	-08 49 16.1	17.8	704	1999 JH ₆	1999 05 12.34854	15 41 22.53	+05 29 12.3	19.3	704
1999 JF ₆	1999 05 13.31205	15 26 23.62	-08 49 15.8		704	1999 JH ₆	1999 05 14.37553	15 39 18.32	+06 06 40.7	19.0	704
1999 JF ₆	1999 05 13.31503	15 26 23.50	-08 49 16.0	18.0	704	1999 JH ₆	1999 05 14.39750	15 39 16.82	+06 07 03.6	19.1	704
1999 JF ₆	1999 05 13.32700	15 26 22.73	-08 49 15.0		704	1999 JH ₆	1999 05 14.41306	15 39 15.92	+06 07 21.7	19.5	704
1999 JF ₆	1999 05 13.33004	15 26 22.55	-08 49 15.0		704	1999 JH ₆	1999 05 14.44372	15 39 13.89	+06 07 53.7	19.0	704
1999 JF ₆	1999 05 13.34213	15 26 21.81	-08 49 14.2	18.0	704	1999 JH ₆	1999 05 15.22442	15 38 26.20	+06 21 56.0	18.9	704
1999 JF ₆	1999 05 13.34511	15 26 21.68	-08 49 14.4		704	1999 JH ₆	1999 05 15.25466	15 38 24.26	+06 22 27.9	18.3	704
1999 JF ₆	1999 05 13.35708	15 26 20.92	-08 49 14.0	18.1	704	1999 JH ₆	1999 05 15.26989	15 38 23.36	+06 22 44.0	18.8	704
1999 JF ₆	1999 05 13.36005	15 26 20.69	-08 49 13.7	18.4	704	1999 JH ₆	1999 05 15.28507	15 38 22.34	+06 22 59.9	19.0	704
1999 JF ₆	1999 05 13.73316	15 25 59.20	-08 48 57.3	17.5 V	888	1999 JH ₆	1999 05 15.30021	15 38 21.30	+06 23 17.2	18.7	704
1999 JF ₆	1999 05 13.73906	15 25 58.81	-08 48 57.4		888	1999 JH ₆	1999 05 15.31526	15 38 20.40	+06 23 32.0	19.8	704
1999 JF ₆	1999 05 14.26700	15 25 28.68	-08 48 32.9	18.2	704	1999 JH ₆	1999 05 15.34542	15 38 18.30	+06 24 07.3	19.4	704
1999 JF ₆	1999 05 14.27911	15 25 28.19	-08 48 32.9	18.2	704	1999 JH ₆	1999 05 15.36072	15 38 17.39	+06 24 21.0	19.2	704
1999 JF ₆	1999 05 14.29148	15 25 27.31	-08 48 33.1	18.2	704	1999 JH ₆	1999 05 17.27108	15 36 18.78	+06 57 35.9	18.6	704
1999 JF ₆	1999 05 14.30346	15 25 26.63	-08 48 33.6	18.0	704	1999 JH ₆	1999 05 17.28335	15 36 18.06	+06 57 49.1	19.1	704
1999 JF ₆	1999 05 14.31548	15 25 25.91	-08 48 31.1	18.2	704	1999 JH ₆	1999 05 17.29554	15 36 17.26	+06 58 02.7	18.7	704
1999 JF ₆	1999 05 15.22388	15 24 33.66	-08 47 59.2	17.5	704	1999 JH ₆	1999 05 17.30770	15 36 16.37	+06 58 16.4	18.9	704
1999 JF ₆	1999 05 15.23900	15 24 32.80	-08 47 57.3		704	1999 JH ₆	1999 05 17.31988	15 36 15.38	+06 58 26.2	19.4	704
1999 JF ₆	1999 05 15.25412	15 24 31.91	-08 47 56.0	18.0	704	1999 JH ₆	1999 06 12.17275	15 13 24.71	+11 42 08.1	18.5	704
1999 JF ₆	1999 05 15.26935	15 24 30.96	-08 47 56.8	17.8	704	1999 JH ₆	1999 06 12.18492	15 13 24.26	+11 42 11.9	18.8	704
1999 JF ₆	1999 05 15.28453	15 24 30.04	-08 47 56.2	17.8	704	1999 JH ₆	1999 06 12.19710	15 13 23.80	+11 42 15.6	19.1	704
1999 JF ₆	1999 05 15.29967	15 24 29.17	-08 47 55.8	17.5	704	1999 JH ₆	1999 06 12.20926	15 13 23.31	+11 42 19.1	19.2	704
1999 JF ₆	1999 05 15.31472	15 24 28.23	-08 47 55.6	18.1	704	1999 JH ₆	1999 06 12.22142	15 13 22.86	+11 42 21.9	18.8	704
1999 JF ₆	1999 05 15.32982	15 24 27.40	-08 47 55.0	18.2	704	1999 JH ₆	1999 02 24.41584	16 10 45.15	+15 40 30.9	19.1	704
1999 JF ₆	1999 05 15.34488	15 24 26.46	-08 47 53.6	18.2	704	1999 JH ₆	1999 02 24.42685	16 10 45.37	+15 40 32.6	19.1	704
1999 JF ₆	1999 05 15.36018	15 24 25.63	-08 47 52.7	18.6	704	1999 JH ₆	1999 02 24.43738				

1999 JK ₆	1999 05 13.33695	15 44 21.72	+17 15 19.4	18.5	704	1999 JN ₆	1999 05 14.30693	16 08 25.82	-07 28 54.8	19.2	704
1999 JK ₆	1999 05 13.34555	15 44 21.34	+17 15 25.8	18.5	704	1999 JN ₆	1999 05 14.31900	16 08 25.09	-07 28 45.8	19.0	704
1999 JK ₆	1999 05 13.35402	15 44 20.99	+17 15 34.8	18.3	704	1999 JN ₆	1999 06 05.30134	15 46 19.54	-03 19 38.5	18.5 R	703
1999 JK ₆	1999 05 13.36257	15 44 20.58	+17 15 44.8	18.6	704	1999 JN ₆	1999 06 05.31693	15 46 18.63	-03 19 29.6	18.5 R	703
1999 JK ₆	1999 05 14.30946	15 43 40.90	+17 30 47.0	16.7	704	1999 JN ₆	1999 06 05.33243	15 46 17.66	-03 19 22.0	18.4 R	703
1999 JK ₆	1999 05 14.32453	15 43 40.17	+17 31 00.8		704	1999 JN ₆	1999 06 05.34801	15 46 16.85	-03 19 13.6	18.2 R	703
1999 JK ₆	1999 05 14.33961	15 43 39.53	+17 31 15.9	17.2	704	1999 JN ₆	1999 06 08.30240	15 43 30.65	-02 51 45.3	18.8 R	699
1999 JK ₆	1999 05 14.35467	15 43 38.85	+17 31 27.4	17.3	704	1999 JN ₆	1999 06 08.33293	15 43 28.86	-02 51 29.5		699
1999 JK ₆	1999 05 14.36979	15 43 38.10	+17 31 43.2	17.4	704	1999 JN ₆	1999 06 08.36350	15 43 27.05	-02 51 14.0		699
1999 JK ₆	1999 06 07.36902	15 27 38.30	+21 02 30.9	17.8	704	1999 JN ₆	1999 06 09.25376	15 42 38.76	-02 43 19.4	18.9 R	699
1999 JK ₆	1999 06 07.37867	15 27 37.98	+21 02 32.5	18.3	704	1999 JN ₆	1999 06 09.27922	15 42 37.43	-02 43 05.5		699
1999 JK ₆	1999 06 07.38800	15 27 37.65	+21 02 33.1	17.9	704	1999 JN ₆	1999 06 09.30469	15 42 35.98	-02 42 51.7		699
1999 JK ₆	1999 06 07.39732	15 27 37.40	+21 02 33.9	18.7	704	1999 JO ₆	* 1999 05 13.30755	16 02 21.24	-10 08 40.0	18.5	704
1999 JK ₆	1999 06 07.40664	15 27 37.08	+21 02 35.8	18.3	704	1999 JO ₆	1999 05 13.32251	16 02 19.81	-10 08 56.8	18.9	704
1999 JK ₆	1999 06 11.18016	15 25 56.61	+21 04 49.9	18.8	704	1999 JO ₆	1999 05 13.33763	16 02 18.32	-10 09 10.1	18.9	704
1999 JK ₆	1999 06 11.19301	15 25 56.32	+21 04 49.6		704	1999 JO ₆	1999 05 13.35259	16 02 16.75	-10 09 28.0	19.2	704
1999 JK ₆	1999 06 11.20594	15 25 55.99	+21 04 49.7		704	1999 JO ₆	1999 05 13.36753	16 02 15.37	-10 09 42.3	19.2	704
1999 JK ₆	1999 06 11.21885	15 25 55.58	+21 04 48.7	18.0	704	1999 JO ₆	1999 05 14.27047	16 00 48.19	-10 25 42.6	18.3	704
1999 JK ₆	1999 06 11.23169	15 25 55.23	+21 04 48.5		704	1999 JO ₆	1999 05 14.29481	16 00 45.84	-10 26 08.3	19.2	704
1999 JK ₆	1999 06 12.22618	15 25 32.54	+21 04 02.6	18.3	704	1999 JO ₆	1999 05 14.30676	16 00 44.57	-10 26 19.7	19.0	704
1999 JK ₆	1999 06 12.23847	15 25 32.25	+21 04 02.1		704	1999 JO ₆	1999 05 14.31882	16 00 43.52	-10 26 35.2	19.5	704
1999 JK ₆	1999 06 12.25075	15 25 31.93	+21 04 00.4	18.6	704	1999 JO ₆	1999 05 15.37984	15 58 57.41	-10 45 50.1	18.3 V	691
1999 JK ₆	1999 06 12.26302	15 25 31.62	+21 04 00.1		704	1999 JO ₆	1999 05 15.40109	15 58 55.19	-10 46 13.5	18.2 V	691
1999 JK ₆	1999 06 12.27533	15 25 31.27	+21 03 59.0	18.5	704	1999 JO ₆	1999 05 16.69328	15 56 42.32	-11 10 14.1	17.8 R	426
1999 JL ₆	1999 03 24.37466	16 41 49.71	-05 05 27.7	18.6	704	1999 JO ₆	1999 05 16.69706	15 56 41.91	-11 10 18.6	17.8 R	426
1999 JL ₆	1999 03 24.38488	16 41 50.13	-05 05 18.8	18.6	704	1999 JO ₆	1999 05 16.70057	15 56 41.53	-11 10 22.6	18.0 R	426
1999 JL ₆	1999 03 24.39530	16 41 50.73	-05 05 09.9	18.7	704	1999 JO ₆	1999 05 16.87714	15 56 23.50	-11 13 57.7	17.2 R	046
1999 JL ₆	1999 03 24.40550	16 41 51.24	-05 05 01.0	18.5	704	1999 JO ₆	1999 05 16.88031	15 56 23.18	-11 14 00.9		046
1999 JL ₆	1999 03 24.41570	16 41 51.55	-05 04 51.1	18.5	704	1999 JO ₆	1999 05 16.88321	15 56 22.77	-11 14 04.2		046
1999 JL ₆	1999 04 22.27214	16 52 25.15	+03 47 57.0	16.2	704	1999 JO ₆	1999 05 16.98590	15 56 11.80	-11 16 03.3		557
1999 JL ₆	1999 04 22.28355	16 52 25.16	+03 48 08.0	16.2	704	1999 JO ₆	1999 05 16.98822	15 56 11.53	-11 16 06.2	18.2 V	557
1999 JL ₆	1999 04 22.29499	16 52 24.98	+03 48 21.4	16.3	704	1999 JO ₆	1999 05 17.08546	15 56 01.57	-11 17 45.7	19.0	860
1999 JL ₆	1999 04 22.30641	16 52 24.87	+03 48 36.7		704	1999 JO ₆	1999 05 17.09249	15 56 00.79	-11 17 55.2	19.0	860
1999 JL ₆	1999 04 26.32791	16 51 35.30	+05 11 01.2	17.1 R	699	1999 JO ₆	1999 05 17.09780	15 56 00.18	-11 18 02.1	19.5	860
1999 JL ₆	1999 04 26.34318	16 51 34.97	+05 11 20.7		699	1999 JO ₆	1999 05 17.57244	15 55 09.88	-11 27 08.3	17.6 R	426
1999 JL ₆	1999 04 26.35843	16 51 34.71	+05 11 38.7		699	1999 JO ₆	1999 05 17.57644	15 55 09.44	-11 27 12.9	17.5 R	426
1999 JL ₆	* 1999 05 13.37162	16 42 05.37	+10 44 31.5	16.7	704	1999 JO ₆	1999 05 17.58073	15 55 08.96	-11 27 18.4	17.3 R	426
1999 JL ₆	1999 05 13.38020	16 42 04.88	+10 44 40.5	17.5	704	1999 JO ₆	1999 05 18.29136	15 53 52.30	-11 41 26.3	17.9	704
1999 JL ₆	1999 05 13.38867	16 42 04.37	+10 44 49.5		704	1999 JO ₆	1999 05 18.30527	15 53 50.79	-11 41 41.9	18.5	704
1999 JL ₆	1999 05 13.39705	16 42 03.98	+10 44 58.5	17.0	704	1999 JO ₆	1999 05 18.31923	15 53 49.09	-11 41 58.8	18.5	704
1999 JL ₆	1999 05 13.40544	16 42 03.48	+10 45 06.9	17.4	704	1999 JO ₆	1999 05 18.33310	15 53 47.59	-11 42 15.1	18.7	704
1999 JL ₆	1999 05 14.39244	16 41 14.93	+11 02 29.4	17.9	704	1999 JO ₆	1999 05 18.34701	15 53 46.06	-11 42 31.6	18.6	704
1999 JL ₆	1999 05 14.42337	16 41 13.31	+11 03 02.4	17.3	704	1999 JO ₆	1999 05 19.29329	15 52 02.22	-12 01 26.8	17.7	704
1999 JL ₆	1999 05 14.43865	16 41 12.49	+11 03 18.0		704	1999 JO ₆	1999 05 19.30733	15 52 00.60	-12 01 44.4	18.0	704
1999 JL ₆	1999 05 14.45389	16 41 11.70	+11 03 33.8		704	1999 JO ₆	1999 05 19.33555	15 51 57.47	-12 02 19.0	18.5	704
1999 JL ₆	1999 05 17.33131	16 38 42.51	+11 52 21.7	16.9	704	1999 JO ₆	1999 05 19.34959	15 51 55.67	-12 02 34.8	18.7	704
1999 JL ₆	1999 05 17.34304	16 38 41.95	+11 52 33.7	17.8	704	1999 JO ₆	1999 05 19.96487	15 50 47.16	-12 15 09.3		118
1999 JL ₆	1999 05 17.35488	16 38 41.18	+11 52 44.7	18.0	704	1999 JO ₆	1999 05 19.97029	15 50 46.50	-12 15 15.7		118
1999 JL ₆	1999 05 17.36675	16 38 40.49	+11 52 57.2	17.3	704	1999 JO ₆	1999 05 19.97148	15 50 46.36	-12 15 16.7		118
1999 JL ₆	1999 05 17.37838	16 38 39.88	+11 53 08.2		704	1999 JO ₆	1999 05 25.02179	15 40 51.60	-14 04 13.1	17.9 R	118
1999 JL ₆	1999 06 07.38466	16 17 51.72	+15 56 14.5	18.5	704	1999 JO ₆	1999 05 25.03600	15 40 49.82	-14 04 32.1		118
1999 JL ₆	1999 06 07.39398	16 17 51.18	+15 56 17.2	18.8	704	1999 JO ₆	1999 05 25.04938	15 40 48.16	-14 04 50.0		118
1999 JL ₆	1999 06 07.40330	16 17 50.63	+15 56 21.5	18.0	704	1999 JO ₆	1999 06 03.39380	15 20 55.30	-17 49 43.2	18.6 R	422
1999 JL ₆	1999 06 07.41263	16 17 50.12	+15 56 24.7	18.3	704	1999 JO ₆	1999 06 03.39449	15 20 55.17	-17 49 44.3	18.5 R	422
1999 JL ₆	1999 06 11.24116	16 14 13.34	+16 15 57.1	17.2	704	1999 JO ₆	1999 06 03.39519	15 20 55.13	-17 49 45.2	18.5 R	422
1999 JL ₆	1999 06 11.25416	16 14 12.60	+16 16 00.3		704	1999 JO ₆	1999 06 09.26383	15 08 12.15	-20 21 14.7	18.2	704
1999 JL ₆	1999 06 11.26702	16 14 11.84	+16 16 03.2	18.4	704	1999 JO ₆	1999 06 09.27329	15 08 10.92	-20 21 29.7	19.2	704
1999 JL ₆	1999 06 11.27993	16 14 11.08	+16 16 06.3		704	1999 JO ₆	1999 06 09.28263	15 08 09.59	-20 21 45.8	19.2	704
1999 JL ₆	1999 06 11.29279	16 14 10.32	+16 16 09.4		704	1999 JO ₆	1999 06 09.29198	15 08 08.42	-20 21 56.6	19.1	704
1999 JL ₆	1999 06 12.2682	16 13 19.80	+16 19 41.9	17.5	704	1999 JO ₆	1999 06 09.30133	15 08 07.11	-20 22 12.9	19.1	704
1999 JL ₆	1999 06 12.23911	16 13 19.11	+16 19 44.7		704	1999 JO ₆	1999 06 11.17112	15 04 10.53	-21 11 08.6		704
1999 JL ₆	1999 06 12.25139	16 13 18.39	+16 19 47.2		704	1999 JO ₆	1999 06 11.18397	15 04 08.91	-21 11 28.6		704
1999 JL ₆	1999 06 12.26366	16 13 17.70	+16 19 49.5		704	1999 JO ₆	1999 06 11.19681	15 04 07.19	-21 11 47.7		704
1999 JL ₆	1999 06 12.27597	16 13 17.01	+16 19 52.1		704	1999 JO ₆	1999 06 15.17071	14 56 00.78	-22 56 09.7	19.0	704
1999 JM ₆	1999 04 15.38662	14 46 02.54	-24 34 26.9	18.7	704	1999 JO ₆	1999 06 15.18287	14 55 59.31	-22 56 29.0	19.0	704
1999 JM ₆	1999 04 15.42077	14 46 01.24	-24 34 08.7	18.6	704	1999 JO ₆	1999 06 15.19500	14 55 57.79	-22 56 48.8	19.0	704
1999 JM ₆	1999 04 15.43781	14 46 00.47	-24 33 59.6	18.7	704	1999 JO ₆	1999 06 15.20722	14 55 56.31	-22 57 07.1	18.8	704
1999 JM ₆	1999 04 15.45479	14 45 59.65	-24 33 49.3	18.7	704	1999 JO ₆	1999 06 15.21934	14 55 54.82	-22 57 26.6	18.5	704
1999 JM ₆	1999 04 17.35986	14 44 46.94	-24 16 50.8	18.1 R	699	1999 JP ₆	* 1999 05 14.14817	07 44 25.72	+37 33 44.5	18.4 R	703
1999 JM ₆	1999 04 17.37259	14 44 46.34	-24 16 44.3		699	1999 JP ₆	1999 05 14.15734	07 44 26.71	+37 33 41.4	18.8 R	703
1999 JM ₆	1999 04 17.38534	14 44 45.76	-24 16 37.9		699	1999 JP ₆	1999 05 14.16653	07 44 27.58	+37 33 37.6	18.7 R	703

1999 JR ₆	1999 05 14.28679	15 00 44.09	-15 04 00.0	t	684	1999 JT ₆	1999 05 13.90743	15 29 36.68	-09 18 58.5	16.8 R	046
1999 JR ₆	1999 05 14.31514	15 00 39.06	-15 04 03.3	19.4	704	1999 JT ₆	1999 05 13.90983	15 29 36.43	-09 18 58.7		046
1999 JR ₆	1999 05 14.33022	15 00 36.64	-15 04 04.7	19.5	704	1999 JT ₆	1999 05 14.22448	15 29 03.47	-09 19 50.7	17.7	704
1999 JR ₆	1999 05 14.34528	15 00 33.94	-15 04 02.8	19.7	704	1999 JT ₆	1999 05 14.22655	15 29 03.20	-09 19 50.7		719
1999 JR ₆	1999 05 14.36035	15 00 31.14	-15 04 06.9	19.3	704	1999 JT ₆	1999 05 14.22969	15 29 02.89	-09 19 51.1		719
1999 JR ₆	1999 05 14.95794	14 58 52.26	-15 05 12.5	19.6	V	1999 JT ₆	1999 05 14.23963	15 29 01.70	-09 19 53.3	17.9	704
1999 JR ₆	1999 05 14.96029	14 58 51.82	-15 05 14.1		W	1999 JT ₆	1999 05 14.25468	15 29 00.14	-09 19 55.1		704
1999 JR ₆	1999 05 14.96262	14 58 51.44	-15 05 14.1		W	1999 JT ₆	1999 05 14.26980	15 28 58.50	-09 19 57.7	18.4	704
1999 JR ₆	1999 05 15.52571	14 57 19.29	-15 05 58.8	19.2	R	1999 JT ₆	1999 05 14.29785	15 28 55.53	-09 20 02.6	17.4	R
1999 JR ₆	1999 05 15.53281	14 57 18.18	-15 05 59.2	19.7	R	1999 JT ₆	1999 05 14.29865	15 28 54.70	-09 19 53.6	18.4	V
1999 JR ₆	1999 05 15.53625	14 57 17.57	-15 05 59.7	19.3	R	1999 JT ₆	1999 05 14.30048	15 28 55.14	-09 20 02.0	17.9	V
1999 JS ₆	* 1999 05 12.22961	14 31 01.60	-04 57 43.6	18.3		1999 JT ₆	1999 05 14.30052	15 28 55.25	-09 20 02.9		684
1999 JS ₆	1999 05 12.24258	14 30 59.71	-04 55 58.9	18.5		1999 JT ₆	1999 05 14.30345	15 28 54.39	-09 19 54.2	18.2	V
1999 JS ₆	1999 05 12.25554	14 30 58.01	-04 54 15.5	19.0		1999 JT ₆	1999 05 14.30778	15 28 54.03	-09 19 55.3	17.9	V
1999 JS ₆	1999 05 12.26853	14 30 56.09	-04 52 31.0	19.0		1999 JT ₆	1999 05 14.31556	15 28 53.53	-09 20 05.8	17.7	
1999 JS ₆	1999 05 13.22131	14 28 50.38	-02 46 43.5	18.7		1999 JT ₆	1999 05 14.33065	15 28 51.87	-09 20 07.2	18.0	
1999 JS ₆	1999 05 13.23640	14 28 48.28	-02 44 45.4	19.0		1999 JT ₆	1999 05 14.34570	15 28 50.37	-09 20 09.8	18.6	
1999 JS ₆	1999 05 13.25155	14 28 46.07	-02 42 44.5	18.4		1999 JT ₆	1999 05 14.36077	15 28 48.65	-09 20 13.4	18.1	
1999 JS ₆	1999 05 13.26665	14 28 44.04	-02 40 44.7	18.7		1999 JT ₆	1999 05 14.37564	15 28 47.10	-09 20 15.1	17.8	
1999 JS ₆	1999 05 13.28178	14 28 42.01	-02 38 47.8	19.0		1999 JT ₆	1999 05 14.39762	15 28 44.76	-09 20 19.3	18.2	
1999 JS ₆	1999 05 13.29769	14 28 39.75	-02 36 40.7	18.3		1999 JT ₆	1999 05 14.41318	15 28 42.99	-09 20 20.0	18.6	
1999 JS ₆	1999 05 13.31278	14 28 37.66	-02 34 42.6	19.0		1999 JT ₆	1999 05 14.42854	15 28 41.47	-09 20 23.4	19.1	
1999 JS ₆	1999 05 13.32773	14 28 35.62	-02 32 44.6	19.2		1999 JT ₆	1999 05 14.44383	15 28 39.80	-09 20 27.5	18.3	
1999 JS ₆	1999 05 13.34286	14 28 33.41	-02 30 46.4	19.4		1999 JT ₆	1999 05 14.93455	15 27 49.25	-09 21 51.9	18.0	V
1999 JS ₆	1999 05 14.22372	14 26 40.62	-00 36 08.2	18.9		1999 JT ₆	1999 05 15.22388	15 27 19.52	-09 22 40.6	17.9	
1999 JS ₆	1999 05 14.23887	14 26 38.55	-00 34 11.2	18.8		1999 JT ₆	1999 05 15.23900	15 27 17.90	-09 22 41.6		704
1999 JS ₆	1999 05 14.25392	14 26 36.46	-00 32 14.2	19.1		1999 JT ₆	1999 05 15.25412	15 27 16.33	-09 22 45.7	18.2	
1999 JS ₆	1999 05 14.26905	14 26 34.46	-00 30 16.2	18.8		1999 JT ₆	1999 05 15.26935	15 27 14.63	-09 22 47.9	18.7	
1999 JS ₆	1999 05 14.28468	14 26 32.32	-00 28 18.1	19.7		1999 JT ₆	1999 05 15.28453	15 27 13.09	-09 22 51.6	18.7	
1999 JS ₆	1999 05 14.29971	14 26 30.37	-00 26 19.0	18.4		1999 JT ₆	1999 05 15.31472	15 27 09.77	-09 22 55.8	18.2	
1999 JS ₆	1999 05 14.31481	14 26 28.25	-00 24 20.9	19.4		1999 JT ₆	1999 05 15.32982	15 27 08.12	-09 22 58.5	19.1	
1999 JS ₆	1999 05 14.34494	14 26 24.34	-00 20 29.3	19.5		1999 JT ₆	1999 05 15.34488	15 27 06.57	-09 23 01.2	18.4	
1999 JS ₆	1999 05 14.36001	14 26 22.31	-00 18 32.7	19.2		1999 JT ₆	1999 05 15.36018	15 27 05.04	-09 23 04.3	18.2	
1999 JS ₆	1999 05 14.37511	14 26 20.23	-00 16 34.9	19.0		1999 JT ₆	1999 05 15.37523	15 27 03.42	-09 23 06.5	17.7	
1999 JS ₆	1999 05 14.39708	14 26 17.34	-00 13 47.0	19.0		1999 JT ₆	1999 05 15.39030	15 27 01.83	-09 23 07.9	18.1	
1999 JS ₆	1999 05 14.41264	14 26 15.32	-00 11 44.4	19.3		1999 JT ₆	1999 05 15.40535	15 27 00.26	-09 23 10.8	18.3	
1999 JS ₆	1999 05 14.42801	14 26 13.19	-00 09 46.3	19.8		1999 JT ₆	1999 05 15.42047	15 26 58.54	-09 23 14.5	18.6	
1999 JS ₆	1999 05 14.90445	14 25 14.35	+00 51 11.0		557	1999 JT ₆	1999 05 15.43561	15 26 56.98	-09 23 16.3	19.3	
1999 JS ₆	1999 05 14.90533	14 25 14.26	+00 51 16.5		557	1999 JT ₆	1999 05 15.67652	15 26 32.41	-09 23 48.4	18.3	R
1999 JS ₆	1999 05 15.22410	14 24 34.58	+01 31 49.1	18.7		1999 JT ₆	1999 05 15.68109	15 26 31.95	-09 23 49.2	18.3	R
1999 JS ₆	1999 05 15.23922	14 24 32.43	+01 33 47.2	19.3		1999 JT ₆	1999 05 15.69005	15 26 31.14	-09 23 50.0	17.1	R
1999 JS ₆	1999 05 15.25434	14 24 30.70	+01 35 40.7	18.9		1999 JT ₆	1999 05 15.69407	15 26 30.71	-09 23 50.8	17.1	R
1999 JS ₆	1999 05 15.26957	14 24 28.68	+01 37 36.0	19.5		1999 JT ₆	1999 05 15.69785	15 26 30.31	-09 23 51.4	17.1	R
1999 JS ₆	1999 05 15.28475	14 24 26.66	+01 39 31.7	18.7		1999 JT ₆	1999 05 16.97035	15 24 21.87	-09 27 49.8	16.9	R
1999 JS ₆	1999 05 15.29989	14 24 24.67	+01 41 25.0	18.0		1999 JT ₆	1999 05 16.97338	15 24 21.56	-09 27 49.6		046
1999 JS ₆	1999 05 15.33004	14 24 20.69	+01 45 12.3	18.8		1999 JT ₆	1999 05 16.97456	15 24 21.46	-09 27 50.2		046
1999 JS ₆	1999 05 15.34510	14 24 18.67	+01 47 08.0	18.7		1999 JT ₆	1999 05 16.97714	15 24 21.18	-09 27 50.8		046
1999 JS ₆	1999 05 15.36040	14 24 16.72	+01 49 04.6	18.3		1999 JT ₆	1999 05 16.97718	15 24 21.16	-09 27 50.7		118
1999 JS ₆	1999 05 15.50740	14 23 59.85	+02 07 58.8	18.0	R	1999 JT ₆	1999 05 16.97838	15 24 21.07	-09 27 51.0		046
1999 JS ₆	1999 05 15.51243	14 23 59.16	+02 08 37.7	17.8	R	1999 JT ₆	1999 05 16.97863	15 24 21.01	-09 27 51.3		118
1999 JS ₆	1999 05 15.51975	14 23 58.22	+02 09 32.6	17.7	R	1999 JT ₆	1999 05 16.98013	15 24 20.84	-09 27 51.6		118
1999 JS ₆	1999 05 17.20689	14 20 35.54	+05 36 50.0	18.3		1999 JT ₆	1999 05 17.26964	15 23 52.20	-09 28 42.5	17.5	
1999 JS ₆	1999 05 17.23131	14 20 32.35	+05 39 47.0	18.2		1999 JT ₆	1999 05 17.28190	15 23 50.86	-09 28 44.9	17.8	
1999 JS ₆	1999 05 17.24355	14 20 30.90	+05 41 17.1	19.3		1999 JT ₆	1999 05 17.29409	15 23 49.63	-09 28 46.4	17.7	
1999 JS ₆	1999 05 17.25578	14 20 29.04	+05 42 42.7	19.2		1999 JT ₆	1999 05 17.30625	15 23 48.55	-09 28 48.2	18.3	
1999 JT ₆	1999 02 20.46201	16 25 39.98	-07 03 38.9	18.6		1999 JT ₆	1999 05 17.31843	15 23 47.14	-09 28 51.5	18.0	
1999 JT ₆	1999 02 20.47241	16 25 40.76	-07 03 42.4	18.6		1999 JT ₆	1999 05 18.22631	15 22 18.22	-09 31 38.1	18.0	
1999 JT ₆	1999 02 20.48287	16 25 41.52	-07 03 43.2	18.4		1999 JT ₆	1999 05 18.24047	15 22 16.74	-09 31 41.2	18.3	
1999 JT ₆	1999 02 20.49330	16 25 42.27	-07 03 47.1	18.4		1999 JT ₆	1999 05 18.25447	15 22 15.39	-09 31 43.5	18.0	
1999 JT ₆	1999 02 20.50370	16 25 43.04	-07 03 47.7	17.9		1999 JT ₆	1999 05 18.26850	15 22 13.97	-09 31 46.2	18.4	
1999 JT ₆	1999 05 12.23750	15 32 34.84	-09 14 25.4	18.2	R	1999 JT ₆	1999 05 18.28248	15 22 12.46	-09 31 48.8	18.9	
1999 JT ₆	1999 05 12.26126	15 32 32.18	-09 14 28.9	18.3	R	1999 JT ₆	1999 05 19.22936	15 20 41.64	-09 34 47.6	17.6	
1999 JT ₆	1999 05 12.28449	15 32 29.60	-09 14 33.0	18.2	R	1999 JT ₆	1999 05 19.24330	15 20 40.23	-09 34 51.9	18.5	
1999 JT ₆	* 1999 05 12.29291	15 32 28.68	-09 14 34.9	17.8		1999 JT ₆	1999 05 19.25728	15 20 38.88	-09 34 54.0	19.3	
1999 JT ₆	1999 05 12.30585	15 32 27.29	-09 14 34.4	19.6		1999 JT ₆	1999 05 19.27125	15 20 37.50	-09 34 56.0	19.5	
1999 JT ₆	1999 05 12.31883	15 32 25.74	-09 14 37.9	18.6		1999 JT ₆	1999 05 19.28522	15 20 36.09	-09 35 00.2	19.3	
1999 JT ₆	1999 05 12.33181	15 32 24.26	-09 14 40.3	18.5		1999 JT ₆	1999 05 19.94372	15 19 33.91	-09 37 06.6		118
1999 JT ₆	1999 05 12.34476	15 32 22.81	-09 14 41.8	18.6		1999 JT ₆	1999 05 19.94985	15 19 33.25	-09 37 07.7		118
1999 JT ₆	1999 05 13.20716	15 30 50.76	-09 16 59.3		758	1999 JT ₆	1999 05 19.95645	15 19 32.67	-09 37 09.0		118
1999 JT ₆	1999 05 13.21485	15 30 49.87	-09 17 01.5		758	1999 JT ₆	1999 05 20.56354	15 18 36.58	-09 39 08.8	18.5	
1999 JT ₆	1999 05 13.22177	15 30 49.38	-09 17 04.0	18.0		1999 JT ₆	1999 05 20.57989	15 18 34.95	-09 39 09.8		905
1999 JT ₆	1999 05 13.22293	15 30 49.00	-09 17 03.1		758	1999 JT ₆	1999 05 24.35442	15 13 02.74	-09 52 10.3		658
1999 JT ₆	1999 05 13.23689	15 30 47.73	-09 17 06.6	18.4		1999 JT ₆	1999 05 24.35744	15 13 02.49	-09 52 11.0		658
1999 JT ₆	1999 05 13.24762	15 30 46.59	-09 1								

1999 JU ₆	1999 05 13.38761	15 40 45.78	+04 00 02.1	18.7	704	1999 JV ₆	1999 05 15.33239	15 23 37.09	+24 37 30.9	18.8	704
1999 JU ₆	1999 05 13.40271	15 40 45.38	+04 01 22.5	19.1	704	1999 JV ₆	1999 05 15.34745	15 23 32.91	+24 38 29.2	18.5	704
1999 JU ₆	1999 05 13.41778	15 40 44.83	+04 02 39.9	18.6	704	1999 JV ₆	1999 05 15.36274	15 23 28.68	+24 39 25.0		704
1999 JU ₆	1999 05 13.43287	15 40 44.27	+04 03 57.7	19.2	704	1999 JV ₆	1999 05 15.37691	15 23 24.76	+24 40 18.6	17.4	704
1999 JU ₆	1999 05 14.22427	15 40 29.20	+05 11 39.5	18.3	704	1999 JV ₆	1999 05 15.39198	15 23 20.57	+24 41 15.2		704
1999 JU ₆	1999 05 14.23942	15 40 28.75	+05 12 58.7	18.7	704	1999 JV ₆	1999 05 15.40703	15 23 16.44	+24 42 12.2	18.3	704
1999 JU ₆	1999 05 14.24358	15 40 28.70	+05 13 17.4		719	1999 JV ₆	1999 05 15.42214	15 23 12.46	+24 43 07.6	18.6	704
1999 JU ₆	1999 05 14.24674	15 40 28.32	+05 13 35.4		719	1999 JV ₆	1999 05 15.43729	15 23 08.34	+24 44 04.3	18.7	704
1999 JU ₆	1999 05 14.25448	15 40 28.20	+05 14 14.7	19.1	704	1999 JV ₆	1999 05 15.62039	15 22 23.80	+24 56 49.8	16.8 R	426
1999 JU ₆	1999 05 14.26959	15 40 27.67	+05 15 33.4	19.1	704	1999 JV ₆	1999 05 15.62306	15 22 23.03	+24 56 59.9	17.0 R	426
1999 JU ₆	1999 05 14.30027	15 40 26.61	+05 18 10.1	18.3	704	1999 JV ₆	1999 05 15.62644	15 22 22.07	+24 57 12.7	16.9 R	426
1999 JU ₆	1999 05 14.30912	15 40 26.28	+05 18 56.0		719	1999 JV ₆	1999 05 16.98712	15 16 14.30	+26 23 32.8		118
1999 JU ₆	1999 05 14.31536	15 40 26.18	+05 19 27.1	18.9	704	1999 JV ₆	1999 05 16.98834	15 16 13.93	+26 23 37.3		118
1999 JU ₆	1999 05 14.33044	15 40 25.70	+05 20 44.2	19.1	704	1999 JV ₆	1999 05 16.99043	15 16 13.31	+26 23 45.3	17.0 R	118
1999 JU ₆	1999 05 14.34549	15 40 25.18	+05 22 01.7	18.9	704	1999 JV ₆	1999 05 16.99490	15 16 12.19	+26 24 03.1	16.9 R	046
1999 JU ₆	1999 05 14.36056	15 40 24.61	+05 23 18.3	18.8	704	1999 JV ₆	1999 05 16.99601	15 16 11.85	+26 24 07.7		046
1999 JU ₆	1999 05 14.37544	15 40 24.17	+05 24 35.1	18.8	704	1999 JV ₆	1999 05 16.99712	15 16 11.53	+26 24 12.2		046
1999 JU ₆	1999 05 14.39741	15 40 23.45	+05 26 28.8	19.7	704	1999 JV ₆	1999 05 16.99832	15 16 11.15	+26 24 17.4		046
1999 JU ₆	1999 05 14.41296	15 40 22.90	+05 27 46.5	18.8	704	1999 JV ₆	1999 05 19.00079	15 06 14.63	+28 35 50.8	17.1 R	118
1999 JU ₆	1999 05 14.42833	15 40 22.46	+05 29 04.7	19.7	704	1999 JV ₆	1999 05 19.00429	15 06 13.50	+28 36 04.4		118
1999 JU ₆	1999 05 14.44362	15 40 22.03	+05 30 24.3	19.2	704	1999 JV ₆	1999 05 19.00633	15 06 12.79	+28 36 12.3		118
1999 JU ₆	1999 05 15.22442	15 40 06.52	+06 36 48.1	18.0	704	1999 JV ₆	1999 05 19.85000	15 01 43.99	+29 32 30.6	17.2 V	610
1999 JU ₆	1999 05 15.23954	15 40 05.98	+06 38 05.3	17.8	704	1999 JV ₆	1999 05 19.85556	15 01 41.98	+29 32 52.9		610
1999 JU ₆	1999 05 15.25466	15 40 05.53	+06 39 22.3	18.2	704	1999 JV ₆	1999 05 19.86111	15 01 39.98	+29 33 15.1		610
1999 JU ₆	1999 05 15.26989	15 40 04.98	+06 40 39.2	19.1	704	1999 JV ₆	1999 05 19.86667	15 01 37.97	+29 33 37.3		610
1999 JU ₆	1999 05 15.28507	15 40 04.53	+06 41 58.0	18.8	704	1999 JV ₆	1999 05 19.87222	15 01 35.97	+29 33 59.6		610
1999 JU ₆	1999 05 15.30021	15 40 04.01	+06 43 15.8	18.5	704	1999 JV ₆	1999 05 23.37323	14 40 14.39	+33 29 34.3		658
1999 JU ₆	1999 05 15.31526	15 40 03.46	+06 44 32.0	18.7	704	1999 JV ₆	1999 05 23.37598	14 40 13.23	+33 29 45.5		658
1999 JU ₆	1999 05 15.33036	15 40 02.91	+06 45 47.6	19.1	704	1999 JV ₆	1999 05 23.37981	14 40 11.59	+33 30 09.6		658
1999 JU ₆	1999 05 15.34542	15 40 02.36	+06 47 04.9	18.8	704	1999 JV ₆	1999 05 23.83179	14 37 11.22	+34 00 29.7		118
1999 JU ₆	1999 05 15.36072	15 40 01.91	+06 48 21.2	18.8	704	1999 JV ₆	1999 05 23.83628	14 37 09.30	+34 00 48.3		118
1999 JU ₆	1999 05 15.37577	15 40 01.43	+06 49 37.9	17.9	704	1999 JV ₆	1999 05 23.85243	14 37 02.76	+34 01 55.8		587
1999 JU ₆	1999 05 15.39084	15 40 00.88	+06 50 54.9	18.2	704	1999 JV ₆	1999 05 23.85493	14 37 01.75	+34 02 05.8	F	587
1999 JU ₆	1999 05 15.40589	15 40 00.33	+06 52 11.4	18.8	704	1999 JV ₆	1999 05 23.85557	14 37 01.34	+34 02 11.7	17.7 V	610
1999 JU ₆	1999 05 15.42100	15 39 59.78	+06 53 27.8	18.8	704	1999 JV ₆	1999 05 23.85826	14 37 00.25	+34 02 21.3	F	587
1999 JU ₆	1999 05 15.43615	15 39 59.52	+06 54 44.1	18.7	704	1999 JV ₆	1999 05 23.85904	14 36 59.81	+34 02 25.9		610
1999 JU ₆	1999 05 15.67745	15 39 54.63	+07 15 45.0	17.9 R	426	1999 JV ₆	1999 05 23.86251	14 36 58.28	+34 02 40.1		610
1999 JU ₆	1999 05 15.67998	15 39 54.54	+07 15 58.1	17.9 R	426	1999 JV ₆	1999 05 23.86598	14 36 56.75	+34 02 54.3		610
1999 JU ₆	1999 05 15.68268	15 39 54.45	+07 16 11.7	18.1 R	426	1999 JV ₆	1999 05 23.86946	14 36 55.22	+34 03 08.4		610
1999 JU ₆	1999 05 17.00692	15 39 23.62	+09 06 36.6	17.4 R	046	1999 JV ₆	1999 05 24.30851	14 33 50.42	+34 32 34.4		658
1999 JU ₆	1999 05 17.00830	15 39 23.63	+09 06 44.0		046	1999 JV ₆	1999 05 24.31020	14 33 49.64	+34 32 40.8		658
1999 JU ₆	1999 05 17.00948	15 39 23.61	+09 06 49.1		046	1999 JV ₆	1999 05 24.31192	14 33 48.85	+34 32 48.2		658
1999 JU ₆	1999 05 17.32081	15 39 16.24	+09 32 50.0	18.8	704	1999 JV ₆	1999 05 26.28270	14 19 10.97	+36 44 07.1		658
1999 JU ₆	1999 05 17.33301	15 39 15.68	+09 33 48.8	19.3	704	1999 JV ₆	1999 05 26.28586	14 19 09.27	+36 44 18.4		658
1999 JU ₆	1999 05 17.34523	15 39 15.62	+09 34 48.8	18.6	704	1999 JV ₆	1999 05 26.28946	14 19 07.68	+36 44 33.2		658
1999 JU ₆	1999 05 17.35745	15 39 15.04	+09 35 50.2	18.5	704	1999 JV ₆	1999 06 03.93984	12 54 40.68	+45 03 46.6		118
1999 JU ₆	1999 05 17.36966	15 39 14.58	+09 36 51.3	18.9	704	1999 JV ₆	1999 06 03.94318	12 54 38.31	+45 03 55.3		118
1999 JU ₆	1999 05 19.03072	15 38 35.03	+11 52 44.0		118	1999 JW ₆	* 1999 05 13.37035	16 28 34.37	+17 52 23.9	17.7	704
1999 JU ₆	1999 05 19.03229	15 38 35.02	+11 52 51.9	17.7 R	118	1999 JW ₆	1999 05 13.37894	16 28 31.98	+17 52 01.7	18.0	704
1999 JU ₆	1999 05 19.03784	15 38 34.90	+11 53 19.1		118	1999 JW ₆	1999 05 13.38737	16 28 29.89	+17 51 38.2	17.8	704
1999 JU ₆	1999 05 19.28998	15 38 29.61	+12 13 46.3	19.1	704	1999 JW ₆	1999 05 13.39577	16 28 27.74	+17 51 15.6	18.2	704
1999 JU ₆	1999 05 19.30407	15 38 29.11	+12 14 53.6	19.7	704	1999 JW ₆	1999 05 14.22518	16 24 56.29	+17 13 01.5	18.3	704
1999 JU ₆	1999 05 19.31811	15 38 28.57	+12 16 00.9	19.0	704	1999 JW ₆	1999 05 14.23241	16 24 53.47	+17 12 56.2	17.8 V	860
1999 JU ₆	1999 05 19.33229	15 38 28.23	+12 17 09.2	19.9	704	1999 JW ₆	1999 05 14.23573	16 24 52.49	+17 12 45.5	17.7 V	860
1999 JU ₆	1999 05 19.34634	15 38 27.69	+12 18 15.7	19.1	704	1999 JW ₆	1999 05 14.24033	16 24 52.26	+17 12 19.0		860
1999 JU ₆	1999 05 26.29779	15 35 53.03	+20 55 16.4		658	1999 JW ₆	1999 05 14.24053	16 24 51.26	+17 12 34.7	18.0 V I	734
1999 JU ₆	1999 05 26.29979	15 35 52.92	+20 55 24.8		658	1999 JW ₆	1999 05 14.25464	16 24 48.27	+17 11 36.7	17.9 V	734
1999 JU ₆	1999 05 26.30255	15 35 52.84	+20 55 35.5		658	1999 JW ₆	1999 05 14.25539	16 24 48.36	+17 11 36.9	17.9 V	734
1999 JU ₆	1999 06 10.24145	15 33 37.58	+33 50 38.8	19.5	704	1999 JW ₆	1999 05 14.25860	16 24 47.34	+17 11 26.3	17.5 V	734
1999 JU ₆	1999 06 10.25597	15 33 37.50	+33 51 10.5	20.1	704	1999 JW ₆	1999 05 14.26264	16 24 46.29	+17 11 15.3	17.6 V	734
1999 JU ₆	1999 06 10.27045	15 33 37.34	+33 51 41.3	20.2	704	1999 JW ₆	1999 05 14.27053	16 24 44.33	+17 10 54.4		704
1999 JU ₆	1999 06 10.28500	15 33 37.30	+33 52 14.5	20.2	704	1999 JW ₆	1999 05 14.29929	16 24 36.79	+17 09 33.2		719
1999 JU ₆	1999 06 10.29946	15 33 37.28	+33 52 45.5	19.7	704	1999 JW ₆	1999 05 14.30118	16 24 36.31	+17 09 28.5	18.2	704
1999 JV ₆	* 1999 05 13.29063	15 31 47.76	+22 30 11.1	18.1	704	1999 JW ₆	1999 05 14.30242	16 24 35.98	+17 09 24.2		719
1999 JV ₆	1999 05 13.29937	15 31 45.64	+22 30 42.5	18.7	704	1999 JW ₆	1999 05 14.31628	16 24 32.28	+17 08 45.1		704
1999 JV ₆	1999 05 13.30799	15 31 43.38	+22 31 13.8	18.4	704	1999 JW ₆	1999 05 14.33136	16 24 28.34	+17 08 03.3	18.1	704
1999 JV ₆	1999 05 13.31672	15 31 41.36	+22 31 47.1	18.7	704	1999 JW ₆	1999 05 14.33516	16 24 27.52	+17 07 53.1		719
1999 JV ₆	1999 05 13.32531	15 31 39.13	+22 32 18.8	18.9	704	1999 JW ₆	1999 05 14.34089	16 24 25.87	+17 07 36.5		719
1999 JV ₆	1999 05 14.22471	15 28 12.53	+23 27 51.6	18.9	704	1999 JW ₆	1999 05 14.34641	16 24 24.41	+17 07 21.5	18.5	704
1999 JV ₆	1999 05 14.23513	15 28 09.78	+23 28 31.4		719	1999 JW ₆	1999 05 14.36148	16 24 20.38	+17 06 38.6	19.2	704
1999 JV ₆	1999 05 14.23822	15 28 09.01	+23 28 43.2		719	1999 JW ₆	1999 05 14.37635	16 24 16.50	+17 05 56.0	16.9	704
1999 JV ₆	1999 05 14.23986	15 28 08.62	+23 28 48.9		704	1999 JW					

1999 JW ₆	1999 05 17.01417	16 12 49.00	+14 56 01.2	046	1999 JZ ₆	1999 05 14.28440	14 49 59.68	-05 22 58.3	17.2 R	703
1999 JW ₆	1999 05 17.01757	16 12 48.11	+14 55 50.7	046	1999 JZ ₆	1999 05 16.26262	14 48 06.47	-05 20 08.9	18.2 R	703
1999 JW ₆	1999 05 19.04474	16 03 52.29	+13 08 43.5	16.8 R	1999 JZ ₆	1999 05 16.27623	14 48 05.65	-05 20 07.8	18.4 R	703
1999 JW ₆	1999 05 19.04769	16 03 51.52	+13 08 34.0	118	1999 JZ ₆	1999 05 16.28970	14 48 04.84	-05 20 06.8	18.7 R	703
1999 JW ₆	1999 05 19.05130	16 03 50.54	+13 08 21.8	118	1999 JZ ₆	1999 05 16.30429	14 48 03.97	-05 20 05.2	18.4 R	703
1999 JW ₆	1999 05 20.70573	15 56 32.19	+11 36 51.8	17.8 V	1999 JZ ₆	1999 05 17.26150	14 47 10.24	-05 18 54.8	17.8	704
1999 JW ₆	1999 05 20.70816	15 56 31.53	+11 36 43.1	360	1999 JZ ₆	1999 05 17.27377	14 47 09.45	-05 18 51.6	18.4	704
1999 JW ₆	1999 05 20.71111	15 56 30.74	+11 36 33.2	360	1999 JZ ₆	1999 05 17.28596	14 47 08.73	-05 18 51.5	18.4	704
1999 JW ₆	1999 05 23.99337	15 42 07.82	+08 26 03.0	118	1999 JZ ₆	1999 05 17.29813	14 47 08.12	-05 18 52.2	18.4	704
1999 JW ₆	1999 05 23.99867	15 42 06.40	+08 25 44.0	16.7 R	1999 JZ ₆	1999 05 17.31030	14 47 07.19	-05 18 51.3	19.0	704
1999 JW ₆	1999 05 24.71534	15 38 59.93	+07 43 16.4	17.8 R	1999 JZ ₆	1999 05 18.21687	14 46 17.12	-05 17 51.9	19.0	704
1999 JW ₆	1999 05 24.71656	15 38 59.61	+07 43 11.8	17.8 R	1999 JZ ₆	1999 05 18.23083	14 46 16.24	-05 17 50.4	19.5	704
1999 JW ₆	1999 05 24.71712	15 38 59.44	+07 43 10.3	18.1 R	1999 JZ ₆	1999 05 18.24500	14 46 15.44	-05 17 48.4	19.5	704
1999 JW ₆	1999 05 24.91611	15 38 08.88	+07 30 53.7	16.2 R	1999 JZ ₆	1999 05 18.25901	14 46 14.66	-05 17 48.3	19.6	704
1999 JW ₆	1999 05 24.91773	15 38 08.45	+07 30 47.2	118	1999 JZ ₆	1999 05 18.27303	14 46 13.81	-05 17 48.1	19.6	704
1999 JW ₆	1999 05 24.92759	15 38 05.87	+07 30 12.2	118	1999 JZ ₆	1999 06 10.16242	14 30 05.43	-05 34 58.1	18.9	704
1999 JW ₆	1999 06 01.52932	15 07 08.12	-00 11 37.0	17.9 R	1999 JZ ₆	1999 06 10.17737	14 30 05.02	-05 35 00.2	18.9	704
1999 JW ₆	1999 06 01.53264	15 07 07.41	-00 11 49.0	18.2 R	1999 JZ ₆	1999 06 10.19223	14 30 04.62	-05 35 03.0	19.2	704
1999 JW ₆	1999 06 01.53579	15 07 06.65	-00 12 00.9	17.9 R	1999 JZ ₆	1999 06 10.20709	14 30 04.17	-05 35 05.4	18.7	704
1999 JW ₆	1999 06 03.39872	15 00 13.49	-02 03 06.0	18.4 R	1999 JZ ₆	1999 06 10.22193	14 30 03.77	-05 35 06.9	18.6	704
1999 JW ₆	1999 06 03.39942	15 00 13.29	-02 03 09.0	18.6 R	1999 JA ₇	1999 04 12.39751	15 12 54.10	-03 48 12.9	18.6	704
1999 JW ₆	1999 06 03.40014	15 00 13.12	-02 03 11.8	18.5 R	1999 JA ₇	1999 04 12.41474	15 12 53.57	-03 48 12.5	18.9	704
1999 JW ₆	1999 06 04.48660	14 56 20.55	-03 07 11.3	18.6 V	1999 JA ₇	1999 04 12.43203	15 12 52.59	-03 48 11.0	18.9	704
1999 JW ₆	1999 06 04.48786	14 56 20.26	-03 07 16.4	402	1999 JA ₇	1999 04 12.44931	15 12 51.95	-03 48 07.8	18.9	704
1999 JW ₆	1999 06 04.48912	14 56 19.95	-03 07 20.7	402	1999 JA ₇	1999 04 12.46665	15 12 51.19	-03 48 05.6	18.9	704
1999 JW ₆	1999 06 05.53691	14 52 42.16	-04 07 54.4	18.7 V	1999 JA ₇	* 1999 05 08.26132	14 48 18.40	-03 45 41.2	18.0 R	703
1999 JW ₆	1999 06 05.53817	14 52 41.98	-04 07 57.8	402	1999 JA ₇	1999 05 08.27493	14 48 17.39	-03 45 43.7	18.0 R	703
1999 JW ₆	1999 06 05.53943	14 52 41.62	-04 08 03.8	402	1999 JA ₇	1999 05 08.28833	14 48 16.42	-03 45 46.0	18.0 R	703
1999 JW ₆	1999 06 05.57378	14 52 34.48	-04 10 01.2	18.0 V	1999 JA ₇	1999 05 08.30161	14 48 15.51	-03 45 47.2	18.0 R	703
1999 JW ₆	1999 06 05.57622	14 52 33.99	-04 10 09.3	360	1999 JA ₇	1999 05 12.23228	14 43 47.25	-03 54 20.5	18.5	704
1999 JW ₆	1999 06 05.57865	14 52 33.47	-04 10 17.4	360	1999 JA ₇	1999 05 12.24525	14 43 46.41	-03 54 22.3	18.5	704
1999 JW ₆	1999 06 08.30415	14 43 39.27	-06 43 00.4	18.3	1999 JA ₇	1999 05 12.25822	14 43 45.36	-03 54 25.7	18.8	704
1999 JW ₆	1999 06 08.31370	14 43 37.45	-06 43 31.3	18.1	1999 JA ₇	1999 05 12.27120	14 43 44.51	-03 54 27.0	18.3	704
1999 JW ₆	1999 06 08.32300	14 43 35.61	-06 44 01.4	18.1	1999 JA ₇	1999 05 12.28421	14 43 43.53	-03 54 27.8	18.3	704
1999 JW ₆	1999 06 08.33230	14 43 33.89	-06 44 31.9	18.4	1999 JA ₇	1999 05 14.24124	14 41 31.22	-03 59 54.6	17.3 R	703
1999 JW ₆	1999 06 20.88874	14 12 39.08	-16 41 20.6	046	1999 JA ₇	1999 05 14.25528	14 41 30.19	-03 59 56.1	17.4 R	703
1999 JW ₆	1999 06 20.89090	14 12 38.94	-16 41 24.3	046	1999 JA ₇	1999 05 14.26916	14 41 29.20	-03 59 57.9	17.4 R	703
1999 JX ₆	1999 04 12.39772	15 16 46.83	-06 59 02.3	19.0	1999 JA ₇	1999 05 14.28440	14 41 28.17	-04 00 00.7	17.4 R	703
1999 JX ₆	1999 04 12.43225	15 16 45.34	-06 58 57.6	19.0	1999 JA ₇	1999 05 15.26823	14 40 22.17	-04 03 02.4	17.9	704
1999 JX ₆	1999 04 12.44952	15 16 44.74	-06 58 55.3	19.6	1999 JA ₇	1999 05 15.28000	14 40 21.31	-04 03 05.1	18.0	704
1999 JX ₆	1999 04 12.46687	15 16 43.74	-06 58 51.4	19.6	1999 JA ₇	1999 05 15.29185	14 40 20.36	-04 03 05.4	18.5	704
1999 JX ₆	* 1999 05 08.25963	14 53 33.56	-05 46 41.5	17.7 R	1999 JA ₇	1999 05 15.31541	14 40 18.72	-04 03 11.2	18.9	704
1999 JX ₆	1999 05 08.27338	14 53 32.56	-05 46 38.7	18.0 R	1999 JA ₇	1999 05 17.26086	14 38 10.27	-04 09 46.7	17.5	704
1999 JX ₆	1999 05 08.28667	14 53 31.71	-05 46 37.6	17.9 R	1999 JA ₇	1999 05 17.27313	14 38 09.48	-04 09 50.0	17.5	704
1999 JX ₆	1999 05 08.29995	14 53 30.88	-05 46 35.9	18.1 R	1999 JA ₇	1999 05 17.28531	14 38 08.55	-04 09 51.7	18.3	704
1999 JX ₆	1999 05 12.23236	14 49 24.98	-05 40 52.3	18.7	1999 JA ₇	1999 05 17.29748	14 38 07.74	-04 09 54.6	18.3	704
1999 JX ₆	1999 05 12.24534	14 49 24.14	-05 40 50.3	19.0	1999 JA ₇	1999 05 17.30966	14 38 06.88	-04 09 57.7	18.4	704
1999 JX ₆	1999 05 12.25830	14 49 23.20	-05 40 49.1	19.4	1999 JA ₇	1999 05 18.21718	14 37 08.12	-04 13 18.0	17.4 R	703
1999 JX ₆	1999 05 12.27128	14 49 22.40	-05 40 50.5	19.5	1999 JA ₇	1999 05 18.23028	14 37 07.28	-04 13 21.4	17.5 R	703
1999 JX ₆	1999 05 12.28429	14 49 21.37	-05 40 47.4	19.5	1999 JA ₇	1999 05 18.24325	14 37 06.37	-04 13 24.9	17.6 R	703
1999 JX ₆	1999 05 13.23051	14 48 22.97	-05 39 44.8	18.3	1999 JA ₇	1999 05 18.25684	14 37 05.45	-04 13 27.8	17.5 R	703
1999 JX ₆	1999 05 13.24565	14 48 21.99	-05 39 44.7	18.3	1999 JA ₇	1999 06 08.27296	14 19 26.90	-06 18 17.3	19.1	704
1999 JX ₆	1999 05 13.26076	14 48 20.99	-05 39 42.5	18.9	1999 JA ₇	1999 06 08.28227	14 19 26.63	-06 18 21.8	19.0	704
1999 JX ₆	1999 05 13.27588	14 48 20.05	-05 39 40.7	18.9	1999 JA ₇	1999 06 08.29156	14 19 26.30	-06 18 27.1	19.0	704
1999 JX ₆	1999 05 13.29098	14 48 19.09	-05 39 39.8	19.2	1999 JA ₇	1999 06 08.30094	14 19 25.88	-06 18 31.0	19.3	704
1999 JX ₆	1999 05 14.24124	14 47 20.72	-05 38 45.5	18.2 R	1999 JB ₇	1999 04 12.39599	15 07 58.58	-05 00 07.2	19.4	704
1999 JX ₆	1999 05 14.25528	14 47 19.73	-05 38 45.5	18.2 R	1999 JB ₇	1999 04 12.41322	15 07 57.99	-05 00 00.3	19.8	704
1999 JX ₆	1999 05 14.26916	14 47 18.83	-05 38 44.8	18.2 R	1999 JB ₇	1999 04 12.43046	15 07 57.39	-04 59 53.5	19.8	704
1999 JX ₆	1999 05 14.28440	14 47 17.90	-05 38 43.4	17.9 R	1999 JB ₇	1999 04 12.44777	15 07 56.79	-04 59 52.8	19.8	704
1999 JX ₆	1999 05 16.26262	14 45 17.46	-05 37 18.1	18.0 R	1999 JB ₇	* 1999 05 08.26132	14 50 14.06	-03 07 13.1	18.2 R	703
1999 JX ₆	1999 05 16.27623	14 45 16.60	-05 37 16.6	17.6 R	1999 JB ₇	1999 05 08.27493	14 50 13.44	-03 07 10.1	18.3 R	703
1999 JX ₆	1999 05 16.30429	14 45 14.79	-05 37 15.9	17.5 R	1999 JB ₇	1999 05 08.28833	14 50 12.87	-03 07 08.9	18.3 R	703
1999 JX ₆	1999 05 17.26150	14 44 17.56	-05 36 49.3	18.2	1999 JB ₇	1999 05 08.30161	14 50 12.22	-03 07 05.8	18.5 R	703
1999 JX ₆	1999 05 17.27377	14 44 16.70	-05 36 46.7	18.2	1999 JB ₇	1999 05 12.23314	14 47 12.81	-02 55 42.2	19.0	704
1999 JX ₆	1999 05 17.28596	14 44 15.99	-05 36 46.0	18.4	1999 JB ₇	1999 05 12.24611	14 47 12.22	-02 55 39.0	19.1	704
1999 JX ₆	1999 05 17.29813	14 44 15.22	-05 36 45.5	18.4	1999 JB ₇	1999 05 12.25908	14 47 11.62	-02 55 34.6	19.2	704
1999 JX ₆	1999 06 07.20644	14 27 40.42	-06 06 15.0	18.2 R	1999 JB ₇	1999 05 12.27206	14 47 11.03	-02 55 34.3	18.8	704
1999 JX ₆	1999 06 07.22234	14 27 40.00	-06 06 16.9	18.3 R	1999 JB ₇	1999 05 12.28507	14 47 10.34	-02 55 33.7	18.8	704
1999 JX ₆	1999 06 07.23828	14 27 39.38	-06 06 19.6	19.1 R	1999 JB ₇	1999 05 14.24124	14 45 42.81	-02 50 43.8	18.5 R	703
1999 JX ₆	1999 06 07.25431	14 27 38.90	-06 06 23.5	18.4 R	1999 JB ₇	1999 05 14.25528	14 45 42.16	-02 50 42.4	18.4 R	703
1999 JY ₆	* 1999 05 08.25963	14 55 26.07	-05 34 26.4	18.4 R	1999 JB ₇	1999 05 14.26916	14 45 41.57	-02 50 39.0	17.9 R	703
1999 JY ₆	1999 05 08.26299	14 55 25.91	-05 34 25.1	18.0 R	1999 JB ₇	1999 05 14.28440	14 45 40.85	-02 50 37.3	18.8 R	703
1999 JY ₆	1999 05 08.27338	14 55 25.31	-05 34 21.6	17.9 R	1999 JB ₇	1999 05 16.26262	14 44 13.91	-02 46 19.9	18.6	

1999 JD ₇	1999 05 08.30336	14 54 26.50	-02 53 28.7	18.4 R	703	1999 JH ₇	1999 05 14.28609	14 49 25.95	-01 04 42.6	18.6 R	703
1999 JD ₇	1999 05 12.23314	14 50 40.23	-02 57 44.0	18.6	704	1999 JJ ₇	* 1999 05 08.26463	14 56 07.58	-01 59 16.2	19.6 R	703
1999 JD ₇	1999 05 12.25908	14 50 38.61	-02 57 48.1	19.3	704	1999 JJ ₇	1999 05 08.27829	14 56 06.83	-01 59 11.6	18.3 R	703
1999 JD ₇	1999 05 12.27206	14 50 37.74	-02 57 48.1	19.3	704	1999 JJ ₇	1999 05 08.29164	14 56 06.09	-01 59 06.9	18.8 R	703
1999 JD ₇	1999 05 12.28507	14 50 36.91	-02 57 52.1	19.3	704	1999 JJ ₇	1999 05 08.30501	14 56 05.40	-01 59 03.5	18.8 R	703
1999 JD ₇	1999 05 14.24124	14 48 46.57	-03 00 48.7	18.8 R	703	1999 JJ ₇	1999 05 12.23486	14 52 52.70	-01 41 10.6	19.1	704
1999 JD ₇	1999 05 14.25528	14 48 45.65	-03 00 50.0	18.9 R	703	1999 JJ ₇	1999 05 12.24784	14 52 52.26	-01 41 06.1	19.7	704
1999 JD ₇	1999 05 14.26916	14 48 44.81	-03 00 50.8	18.8 R	703	1999 JJ ₇	1999 05 12.26080	14 52 51.42	-01 41 03.0	19.6	704
1999 JD ₇	1999 05 14.28440	14 48 44.09	-03 00 54.6	17.9 R	703	1999 JJ ₇	1999 05 12.28679	14 52 50.03	-01 40 55.3	19.0	704
1999 JE ₇	* 1999 05 08.26299	14 54 49.41	-03 42 25.6	18.4 R	703	1999 JJ ₇	1999 05 14.24300	14 51 15.82	-01 32 54.3	18.9 R	703
1999 JE ₇	1999 05 08.27664	14 54 48.50	-03 42 26.2	18.0 R	703	1999 JJ ₇	1999 05 14.25706	14 51 15.18	-01 32 51.4	19.2 R	703
1999 JE ₇	1999 05 08.29001	14 54 47.67	-03 42 27.3	18.3 R	703	1999 JJ ₇	1999 05 14.27080	14 51 14.55	-01 32 49.9	19.3 R	703
1999 JE ₇	1999 05 08.30336	14 54 46.84	-03 42 28.2	18.1 R	703	1999 JJ ₇	1999 05 14.28609	14 51 13.79	-01 32 46.2	19.1 R	703
1999 JE ₇	1999 05 12.23305	14 50 53.09	-03 49 59.0	19.0	704	1999 JK ₇	1999 04 12.39624	15 03 16.64	-02 41 04.1	19.0	704
1999 JE ₇	1999 05 12.24603	14 50 52.18	-03 50 01.1	19.4	704	1999 JK ₇	1999 04 12.41346	15 03 15.88	-02 40 59.5	19.2	704
1999 JE ₇	1999 05 12.25899	14 50 51.39	-03 50 03.3	19.4	704	1999 JK ₇	1999 04 12.43071	15 03 15.28	-02 40 55.3	19.2	704
1999 JE ₇	1999 05 12.27197	14 50 50.39	-03 50 02.7	19.2	704	1999 JK ₇	1999 04 12.44801	15 03 14.43	-02 40 54.4	19.4	704
1999 JE ₇	1999 05 12.28498	14 50 49.75	-03 50 04.9	19.2	704	1999 JK ₇	1999 04 12.46533	15 03 13.63	-02 40 50.0	20.0	704
1999 JE ₇	1999 05 14.24124	14 48 55.74	-03 54 38.8	18.3 R	703	1999 JK ₇	* 1999 05 08.26625	14 43 06.41	-01 42 47.9	18.0 R	703
1999 JE ₇	1999 05 14.25528	14 48 54.90	-03 54 39.8	18.5 R	703	1999 JK ₇	1999 05 08.28000	14 43 05.66	-01 42 47.0	18.3 R	703
1999 JE ₇	1999 05 14.26916	14 48 54.12	-03 54 43.0	18.4 R	703	1999 JK ₇	1999 05 08.29331	14 43 04.97	-01 42 46.2	18.0 R	703
1999 JE ₇	1999 05 14.28440	14 48 53.20	-03 54 45.6	18.6 R	703	1999 JK ₇	1999 05 08.30661	14 43 04.33	-01 42 44.5	18.2 R	703
1999 JE ₇	1999 05 16.26262	14 46 59.98	-03 59 56.3	18.8 R	703	1999 JK ₇	1999 05 12.23210	14 39 48.73	-01 40 01.8	18.8	704
1999 JE ₇	1999 05 16.27623	14 46 59.25	-03 59 58.2	18.5 R	703	1999 JK ₇	1999 05 12.24508	14 39 47.88	-01 40 01.3	18.8	704
1999 JE ₇	1999 05 16.28970	14 46 58.43	-04 00 01.0	18.3 R	703	1999 JK ₇	1999 05 12.25805	14 39 47.26	-01 40 01.9	18.9	704
1999 JE ₇	1999 05 16.30429	14 46 57.60	-04 00 02.9	17.8 R	703	1999 JK ₇	1999 05 12.27103	14 39 46.62	-01 40 01.2	18.9	704
1999 JE ₇	1999 05 17.26158	14 46 03.92	-04 02 45.9	18.9	704	1999 JK ₇	1999 05 12.28403	14 39 45.90	-01 39 59.7	19.0	704
1999 JE ₇	1999 05 17.28604	14 46 02.53	-04 02 51.4	18.5	704	1999 JK ₇	1999 05 14.24487	14 38 10.23	-01 39 27.5	18.6 R	703
1999 JE ₇	1999 05 17.29820	14 46 01.71	-04 02 51.4	18.8	704	1999 JK ₇	1999 05 14.25884	14 38 09.51	-01 39 27.7	18.4 R	703
1999 JE ₇	1999 05 17.31038	14 46 01.02	-04 02 54.9	18.8	704	1999 JK ₇	1999 05 14.27253	14 38 08.82	-01 39 27.0	18.1 R	703
1999 JF ₇	1997 12 05.30034	05 26 59.75	+16 39 21.0	16.1	704	1999 JK ₇	1999 05 14.28800	14 38 08.04	-01 39 28.6	18.4 R	703
1999 JF ₇	1997 12 05.31959	05 26 58.53	+16 39 21.9	16.8	704	1999 JK ₇	1999 05 17.26070	14 35 46.46	-01 39 39.5	18.5	704
1999 JF ₇	1997 12 05.33627	05 26 57.49	+16 39 22.5	16.7	704	1999 JK ₇	1999 05 17.28515	14 35 45.28	-01 39 42.7	19.1	704
1999 JF ₇	1997 12 05.35293	05 26 56.50	+16 39 23.6	16.7	704	1999 JK ₇	1999 05 17.29732	14 35 44.68	-01 39 38.2	19.1	704
1999 JF ₇	1997 12 05.38988	05 26 54.15	+16 39 23.0	16.5	704	1999 JK ₇	1999 05 17.30950	14 35 44.02	-01 39 42.4	19.3	704
1999 JF ₇	1999 02 23.43343	15 07 18.82	-09 08 37.0	19.1	704	1999 JL ₇	1999 03 24.46419	15 08 57.39	-06 54 25.6	19.5 V	691
1999 JF ₇	1999 02 23.44207	15 07 19.15	-09 08 36.3	19.1	704	1999 JL ₇	1999 03 24.47665	15 08 57.23	-06 54 21.2	19.3 V	691
1999 JF ₇	1999 02 23.45086	15 07 19.58	-09 08 35.9	19.1	704	1999 JL ₇	1999 03 24.48942	15 08 57.07	-06 54 16.9	19.1 V	691
1999 JF ₇	1999 02 23.45960	15 07 20.04	-09 08 36.0	18.6	704	1999 JL ₇	* 1999 05 08.26625	14 43 51.59	-02 24 55.2	18.3 R	703
1999 JF ₇	1999 02 23.46826	15 07 20.63	-09 08 36.0	18.6	704	1999 JL ₇	1999 05 08.28000	14 43 50.94	-02 24 49.7	18.0 R	703
1999 JF ₇	1999 04 12.39772	15 15 19.46	-06 55 06.7	17.8	704	1999 JL ₇	1999 05 08.29331	14 43 50.31	-02 24 46.0	18.9 R	703
1999 JF ₇	1999 04 12.41496	15 15 18.80	-06 55 01.3	18.5	704	1999 JL ₇	1999 05 08.30661	14 43 49.67	-02 24 42.2	18.7 R	703
1999 JF ₇	1999 04 12.43225	15 15 18.20	-06 54 58.5	18.5	704	1999 JL ₇	1999 05 12.23210	14 40 58.80	-02 06 50.2	18.6	704
1999 JF ₇	1999 04 12.44952	15 15 17.47	-06 54 54.4	18.3	704	1999 JL ₇	1999 05 12.24508	14 40 58.18	-02 06 48.5	19.0	704
1999 JF ₇	1999 04 12.46687	15 15 17.01	-06 54 48.3	18.3	704	1999 JL ₇	1999 05 12.25805	14 40 57.59	-02 06 43.9	19.0	704
1999 JF ₇	* 1999 05 08.26299	14 55 09.89	-05 16 02.5	16.6 R	703	1999 JL ₇	1999 05 12.27103	14 40 56.97	-02 06 43.2	19.4	704
1999 JF ₇	1999 05 08.27664	14 55 09.13	-05 16 00.2	16.7 R	703	1999 JL ₇	1999 05 12.28403	14 40 56.24	-02 06 36.8	19.5	704
1999 JF ₇	1999 05 08.29001	14 55 08.30	-05 15 57.6	16.7 R	703	1999 JL ₇	1999 05 14.24487	14 39 33.15	-01 58 28.4	18.8 R	703
1999 JF ₇	1999 05 08.30336	14 55 07.56	-05 15 55.4	16.9 R	703	1999 JL ₇	1999 05 14.25884	14 39 32.48	-01 58 24.0	18.7 R	703
1999 JF ₇	1999 05 12.23297	14 51 41.47	-05 07 08.2	17.8	704	1999 JL ₇	1999 05 14.27253	14 39 31.95	-01 58 22.9	18.5 R	703
1999 JF ₇	1999 05 12.24594	14 51 40.78	-05 07 07.0	18.4	704	1999 JL ₇	1999 05 14.28800	14 39 31.21	-01 58 19.3	18.0 R	703
1999 JF ₇	1999 05 12.25891	14 51 40.10	-05 07 05.1	18.4	704	1999 JL ₇	1999 05 17.26070	14 37 28.41	-01 47 05.3	17.9	704
1999 JF ₇	1999 05 12.27189	14 51 39.32	-05 07 03.9	18.3	704	1999 JL ₇	1999 05 17.28515	14 37 27.21	-01 47 00.6	18.7	704
1999 JF ₇	1999 05 12.28490	14 51 38.70	-05 07 02.5	18.3	704	1999 JL ₇	1999 05 17.29732	14 37 26.86	-01 46 56.1	18.7	704
1999 JF ₇	1999 05 14.24124	14 49 58.56	-05 03 36.2	16.8 R	703	1999 JL ₇	1999 05 18.21881	14 36 49.95	-01 43 44.5	18.9 R	703
1999 JF ₇	1999 05 14.25528	14 49 57.77	-05 03 34.1	16.9 R	703	1999 JL ₇	1999 05 18.23192	14 36 49.39	-01 43 43.0	19.3 R	703
1999 JF ₇	1999 05 14.26916	14 49 57.00	-05 03 33.7	17.0 R	703	1999 JL ₇	1999 05 18.24481	14 36 48.87	-01 43 39.1	19.2 R	703
1999 JF ₇	1999 05 14.28440	14 49 56.23	-05 03 33.2	17.1 R	703	1999 JL ₇	1999 05 18.25840	14 36 48.23	-01 43 36.1	19.6 R	703
1999 JF ₇	1999 05 15.26962	14 49 06.64	-05 02 03.3	18.3	704	1999 JM ₇	1999 03 20.46711	15 16 27.02	-05 53 16.0	18.6 V	691
1999 JF ₇	1999 05 15.28133	14 49 06.05	-05 02 02.4	18.4	704	1999 JM ₇	1999 03 20.48866	15 16 27.05	-05 53 10.1	18.7 V	691
1999 JF ₇	1999 05 15.29318	14 49 05.41	-05 02 01.6	19.1	704	1999 JM ₇	1999 03 20.50916	15 16 27.09	-05 53 04.3	18.7 V	691
1999 JF ₇	1999 05 15.30492	14 49 04.74	-05 01 59.9	18.1	704	1999 JM ₇	1999 04 12.39751	15 09 55.23	-03 48 35.4	18.5	704
1999 JF ₇	1999 05 15.31675	14 49 04.05	-05 01 59.5	18.5	704	1999 JM ₇	1999 04 12.43203	15 09 53.95	-03 48 23.9	18.6	704
1999 JF ₇	1999 05 16.26262	14 48 17.29	-05 00 43.2	16.9 R	703	1999 JM ₇	1999 04 12.44931	15 09 53.27	-03 48 17.1	18.6	704
1999 JF ₇	1999 05 16.27623	14 48 16.57	-05 00 42.0	16.9 R	703	1999 JM ₇	1999 04 12.46665	15 09 52.61	-03 48 11.2	18.9	704
1999 JF ₇	1999 05 16.28970	14 48 15.85	-05 00 41.6	16.9 R	703	1999 JM ₇	* 1999 05 08.26625	14 48 04.97	-01 38 10.3	17.6 R	703
1999 JF ₇	1999 05 16.30429	14 48 15.02	-05 00 40.1	16.6 R	703	1999 JM ₇	1999 05 08.28000	14 48 04.08	-01 38 08.0	17.5 R	703
1999 JF ₇	1999 05 18.21687	14 46 42.45	-04 58 37.0	18.0	704	1999 JM ₇	1999 05 08.29331	14 48 03.30	-01 38 05.7	17.6 R	703
1999 JF ₇	1999 05 18.23083	14 46 41.77	-04 58 36.5		704	1999 JM ₇	1999 05 08.30661	14 48 02.50	-01 38 02.5	17.5 R	703
1999 JF ₇	1999 05 18.24500	14 46 41.10	-04 58 35.6		704	1999 JM _{7</}					

1999 JO ₇	1999 05 08.29331	14 49 43.30	-00 43 50.2	19.2 R	703	1999 JT ₇	1999 05 14.47926	16 35 12.13	-22 14 11.9	18.4 R	428
1999 JO ₇	1999 05 08.30661	14 49 42.45	-00 43 47.5	18.8 R	703	1999 JT ₇	1999 05 14.59182	16 35 06.80	-22 13 50.6	18.5 R	428
1999 JO ₇	1999 05 14.24300	14 43 53.42	-00 19 15.1	19.3 R	703	1999 JT ₇	1999 05 15.71093	16 34 15.54	-22 10 02.8	18.5 R	428
1999 JO ₇	1999 05 14.25706	14 43 52.59	-00 19 10.8	19.0 R	703	1999 JT ₇	1999 05 18.29838	16 32 12.76	-22 01 08.1	17.9	704
1999 JO ₇	1999 05 14.27080	14 43 51.70	-00 19 08.0	18.6 R	703	1999 JT ₇	1999 05 18.31236	16 32 12.03	-22 01 05.4	18.3	704
1999 JO ₇	1999 05 14.28609	14 43 50.68	-00 19 02.7	19.5 R	703	1999 JT ₇	1999 05 18.32624	16 32 11.25	-22 01 02.3	18.3	704
1999 JO ₇	1999 05 17.26182	14 41 00.51	-00 09 19.6	18.8	704	1999 JT ₇	1999 05 18.34015	16 32 10.52	-22 00 59.1	18.3	704
1999 JO ₇	1999 05 17.27409	14 40 59.62	-00 09 19.3	19.4	704	1999 JT ₇	1999 05 18.35402	16 32 09.73	-22 00 56.4	18.7	704
1999 JO ₇	1999 05 17.28628	14 40 59.11	-00 09 13.4	19.5	704	1999 JT ₇	1999 05 19.30068	16 31 22.95	-21 57 30.5	18.4	704
1999 JO ₇	1999 05 17.29845	14 40 58.51	-00 09 13.4	19.6	704	1999 JT ₇	1999 05 19.31471	16 31 22.15	-21 57 26.7	18.4	704
1999 JP ₇	* 1999 05 08.26625	14 52 00.63	-01 16 22.5	18.8 R	703	1999 JT ₇	1999 05 19.32889	16 31 21.44	-21 57 24.4	18.3	704
1999 JP ₇	1999 05 08.28000	14 51 59.84	-01 16 22.1	18.9 R	703	1999 JT ₇	1999 05 19.34294	16 31 20.72	-21 57 21.4	17.9	704
1999 JP ₇	1999 05 08.29331	14 51 59.10	-01 16 22.4	19.0 R	703	1999 JT ₇	1999 05 19.35696	16 31 19.93	-21 57 19.2	17.9	704
1999 JP ₇	1999 05 08.30661	14 51 58.28	-01 16 21.3	18.8 R	703	1999 JT ₇	1999 05 22.60996	16 28 32.42	-21 44 57.9	18.0 R	428
1999 JP ₇	1999 05 12.23322	14 48 27.09	-01 13 33.1	18.8	704	1999 JT ₇	1999 06 09.30940	16 13 16.05	-20 36 29.2	18.1	704
1999 JP ₇	1999 05 12.24620	14 48 26.40	-01 13 30.1	19.1	704	1999 JT ₇	1999 06 09.31888	16 13 15.63	-20 36 25.6	18.0	704
1999 JP ₇	1999 05 12.25916	14 48 25.89	-01 13 33.0	19.1	704	1999 JT ₇	1999 06 09.32823	16 13 15.20	-20 36 24.0	18.0	704
1999 JP ₇	1999 05 12.28515	14 48 24.36	-01 13 28.3	19.2	704	1999 JT ₇	1999 06 09.33756	16 13 14.74	-20 36 21.6	18.3	704
1999 JP ₇	1999 05 14.24300	14 46 41.04	-01 13 09.6	18.5 R	703	1999 JT ₇	1999 06 09.34690	16 13 14.32	-20 36 20.0	18.6	704
1999 JP ₇	1999 05 14.25706	14 46 40.15	-01 13 09.0	18.8 R	703	1999 JT ₇	1999 06 10.51005	16 12 22.66	-20 32 00.0	18.3 R	428
1999 JP ₇	1999 05 14.27080	14 46 39.52	-01 13 09.9	18.8 R	703	1999 JT ₇	1999 06 10.54640	16 12 20.90	-20 31 52.1	18.4 R	428
1999 JP ₇	1999 05 14.28609	14 46 38.61	-01 13 08.9	18.7 R	703	1999 JT ₇	1999 06 15.22903	16 09 11.88	-20 16 13.6	18.5	704
1999 JP ₇	1999 05 17.26174	14 44 05.50	-01 14 05.6	19.4	704	1999 JT ₇	1999 06 15.22910	16 09 11.90	-20 16 13.7	18.5	704
1999 JP ₇	1999 05 17.27401	14 44 05.06	-01 14 03.3	19.2	704	1999 JT ₇	1999 06 15.23102	16 09 11.78	-20 16 13.1	18.4	704
1999 JP ₇	1999 05 17.28620	14 44 04.31	-01 14 05.3	19.2	704	1999 JT ₇	1999 06 15.24118	16 09 11.38	-20 16 11.1	18.5	704
1999 JP ₇	1999 05 17.29837	14 44 03.70	-01 14 05.3	19.6	704	1999 JT ₇	1999 06 15.24126	16 09 11.39	-20 16 11.0	18.7	704
1999 JQ ₇	1999 04 21.10149	14 58 57.45	+01 35 17.6	18.2 R	046	1999 JT ₇	1999 06 15.24317	16 09 11.34	-20 16 10.7	18.7	704
1999 JQ ₇	1999 04 21.10339	14 58 57.31	+01 35 17.3		046	1999 JT ₇	1999 06 15.25336	16 09 10.87	-20 16 08.7	18.9	704
1999 JQ ₇	1999 04 21.10542	14 58 57.20	+01 35 16.8		046	1999 JT ₇	1999 06 15.25343	16 09 10.89	-20 16 08.7	18.8	704
1999 JQ ₇	1999 04 21.10762	14 58 57.16	+01 35 15.9		046	1999 JT ₇	1999 06 15.25535	16 09 10.81	-20 16 08.8	19.2	704
1999 JQ ₇	* 1999 05 08.26789	14 41 28.75	+00 12 32.1	18.4 R	703	1999 JT ₇	1999 06 15.26549	16 09 10.40	-20 16 06.6	18.6	704
1999 JQ ₇	1999 05 08.28162	14 41 27.81	+00 12 26.5	18.7 R	703	1999 JT ₇	1999 06 15.26557	16 09 10.42	-20 16 06.7	18.6	704
1999 JQ ₇	1999 05 08.29495	14 41 26.94	+00 12 21.3	18.6 R	703	1999 JT ₇	1999 06 15.26749	16 09 10.40	-20 16 06.1	18.6	704
1999 JQ ₇	1999 05 08.30836	14 41 25.88	+00 12 14.9	18.3 R	703	1999 JT ₇	1999 06 15.27768	16 09 09.89	-20 16 03.8	18.2	704
1999 JQ ₇	1999 05 14.24487	14 35 21.67	-00 31 50.9	19.4 R	703	1999 JT ₇	1999 06 15.27775	16 09 09.88	-20 16 04.4	18.5	704
1999 JQ ₇	1999 05 14.25884	14 35 20.81	-00 31 56.7	18.5 R	703	1999 JT ₇	1999 06 15.27967	16 09 09.84	-20 16 04.5	18.8	704
1999 JQ ₇	1999 05 14.27253	14 35 19.97	-00 32 02.5	18.6 R	703	1999 JT ₇	1999 06 19.51162	16 06 51.87	-20 03 24.7	18.6 R	428
1999 JQ ₇	1999 05 14.28800	14 35 18.96	-00 32 09.5	17.8 R	703	1999 JT ₇	1999 06 19.53503	16 06 51.17	-20 03 20.7	18.8 R	428
1999 JQ ₇	1999 05 18.21881	14 31 33.09	-01 05 32.9	18.9 R	703	1999 JU ₇	1999 05 13.38011	16 36 29.87	-22 48 42.4	19.0	704
1999 JQ ₇	1999 05 18.23192	14 31 32.33	-01 05 39.1	18.5 R	703	1999 JU ₇	1999 05 13.39519	16 36 29.20	-22 48 40.6	19.3	704
1999 JQ ₇	1999 05 18.24481	14 31 31.56	-01 05 46.9	19.6 R	703	1999 JU ₇	1999 05 13.42537	16 36 27.58	-22 48 35.8	19.4	704
1999 JQ ₇	1999 05 18.25840	14 31 30.79	-01 05 53.4	19.0 R	703	1999 JU ₇	* 1999 05 13.71337	16 36 14.20	-22 47 54.2	18.9 R	428
1999 JR ₇	1999 04 12.39706	15 07 11.90	+00 46 19.2	19.1	704	1999 JU ₇	1999 05 14.54220	16 35 35.08	-22 46 09.7	19.2 R	428
1999 JR ₇	1999 04 12.41428	15 07 11.24	+00 46 21.3	19.4	704	1999 JU ₇	1999 05 14.55678	16 35 34.40	-22 46 07.3	19.2 R	428
1999 JR ₇	1999 04 12.43153	15 07 10.33	+00 46 19.7	19.3	704	1999 JU ₇	1999 05 15.66968	16 34 39.30	-22 43 41.2	19.2 R	428
1999 JR ₇	1999 04 12.44882	15 07 09.79	+00 46 21.6	19.3	704	1999 JU ₇	1999 05 15.72073	16 34 36.53	-22 43 34.2	19.1 R	428
1999 JR ₇	* 1999 05 08.26789	14 45 08.39	+00 20 09.0	18.2 R	703	1999 JU ₇	1999 05 18.29838	16 32 23.10	-22 37 38.4	19.1	704
1999 JR ₇	1999 05 08.28162	14 45 07.73	+00 20 07.3	18.2 R	703	1999 JU ₇	1999 05 18.31236	16 32 22.35	-22 37 37.0	19.3	704
1999 JR ₇	1999 05 08.29495	14 45 06.81	+00 20 05.5	18.7 R	703	1999 JU ₇	1999 05 18.32624	16 32 21.66	-22 37 34.4	19.6	704
1999 JR ₇	1999 05 08.30836	14 45 06.00	+00 20 01.1	17.7 R	703	1999 JU ₇	1999 05 18.34015	16 32 20.39	-22 37 32.8	19.9	704
1999 JR ₇	1999 05 12.23193	14 41 33.75	+00 07 15.9	18.9	704	1999 JU ₇	1999 05 19.30068	16 31 28.56	-22 35 08.6	18.7	704
1999 JR ₇	1999 05 12.24491	14 41 33.14	+00 07 11.6	19.1	704	1999 JU ₇	1999 05 19.31471	16 31 27.91	-22 35 04.8	19.2	704
1999 JR ₇	1999 05 12.25787	14 41 32.55	+00 07 10.1	19.1	704	1999 JU ₇	1999 05 19.32889	16 31 26.99	-22 35 04.6	19.2	704
1999 JR ₇	1999 05 12.27085	14 41 31.65	+00 07 07.2	19.2	704	1999 JU ₇	1999 05 19.34294	16 31 26.29	-22 35 00.0	19.1	704
1999 JR ₇	1999 05 14.24487	14 39 47.46	-00 00 13.2	19.1 R	703	1999 JU ₇	1999 05 19.35696	16 31 25.30	-22 34 59.2	19.1	704
1999 JR ₇	1999 05 14.25884	14 39 46.69	-00 00 17.1	18.8 R	703	1999 JU ₇	1999 05 22.48551	16 28 28.26	-22 26 31.5	19.1 R	428
1999 JR ₇	1999 05 14.27253	14 39 46.04	-00 00 20.3	17.9 R	703	1999 JU ₇	1999 06 10.51954	16 09 03.84	-21 24 49.9	18.7 R	428
1999 JR ₇	1999 05 14.28800	14 39 45.17	-00 00 23.6	17.9 R	703	1999 JU ₇	1999 06 10.56145	16 09 01.21	-21 24 41.4	18.9 R	428
1999 JR ₇	1999 05 17.26062	14 37 12.91	-00 12 44.8	18.7	704	1999 JU ₇	1999 06 10.61065	16 08 58.18	-21 24 29.4	18.8 R	428
1999 JR ₇	1999 05 17.27289	14 37 12.23	-00 12 49.2	19.0	704	1999 JU ₇	1999 06 15.22903	16 04 43.82	-21 09 04.4	19.1	704
1999 JR ₇	1999 05 17.28507	14 37 11.62	-00 12 51.8	19.0	704	1999 JU ₇	1999 06 15.22910	16 04 43.86	-21 09 04.3	18.9	704
1999 JR ₇	1999 05 17.29724	14 37 11.02	-00 12 53.5	19.1	704	1999 JU ₇	1999 06 15.23095	16 04 43.73	-21 09 04.5	18.4	704
1999 JR ₇	1999 05 17.30942	14 37 10.40	-00 12 57.8	19.1	704	1999 JU ₇	1999 06 15.24118	16 04 43.19	-21 09 01.0	19.2	704
1999 JR ₇	1999 05 18.21881	14 36 25.43	-00 17 02.2	18.6 R	703	1999 JU ₇	1999 06 15.24126	16 04 43.22	-21 09 01.5	19.0	704
1999 JR ₇	1999 05 18.23192	14 36 24.75	-00 17 05.2	18.3 R	703	1999 JU ₇	1999 06 15.24310	16 04 43.07	-21 09 01.3	18.7	704
1999 JR ₇	1999 05 18.24481	14 36 24.03	-00 17 08.4	18.9 R	703	1999 JU ₇	1999 06 15.25336	16 04 42.55	-21 08 58.8	19.0	704
1999 JR ₇	1999 05 18.25840	14 36 23.36	-00 17 12.7	18.8 R	703	1999 JU ₇	1999 06 15.25343	16 04 42.55	-21 08 59.4	19.0	704
1999 JS ₇	1999 05 13.38148	16 46 56.27	-24 08 03.7	18.6	704	1999 JU ₇	1999 06 15.25257	16 04 42.42	-21 08 58.8	18.7	704
1999 JS ₇	1999 05 13.39656	16 46 55.51	-24 08 03.6	18.6	704	1999 JU ₇	1999 06 15.26549	16 04 41.89	-21 08 56.6	19.1	704
1999 JS ₇	1999 05 13.41165	16 46 54.73	-24 07 59.1	18.7	704	1999 JU ₇	1999 06 15.26557	16 04 41.86	-2		

1999 JV ₇	1999 06 15.25542	16 04 19.59	-19 24 24.0	18.9	704	1999 JA ₈	1999 05 17.20601	14 08 08.55	+00 36 59.3	17.2	704
1999 JV ₇	1999 06 15.26756	16 04 19.07	-19 24 19.4	18.9	704	1999 JA ₈	1999 05 17.21822	14 08 07.78	+00 36 50.5	17.2	704
1999 JV ₇	1999 06 15.27974	16 04 18.55	-19 24 14.1	19.1	704	1999 JA ₈	1999 05 17.23043	14 08 06.94	+00 36 41.8	17.3	704
1999 JV ₇	1999 06 19.51644	16 01 31.28	-18 57 18.5	18.5 R	428	1999 JA ₈	1999 05 17.24266	14 08 06.12	+00 36 32.5	17.5	704
1999 JV ₇	1999 06 19.53795	16 01 30.45	-18 57 10.4	18.3 R	428	1999 JA ₈	1999 05 17.25490	14 08 05.23	+00 36 23.1	17.8	704
1999 JW ₇	* 1999 05 14.17490	12 53 52.82	-16 38 16.9	18.1 R	683	1999 JA ₈	1999 06 08.26157	13 52 23.31	-04 13 14.3	18.2	704
1999 JW ₇	1999 05 14.19869	12 53 52.72	-16 37 45.6	18.2 R	683	1999 JA ₈	1999 06 08.27095	13 52 23.05	-04 13 22.5	18.4	704
1999 JW ₇	1999 05 14.22288	12 53 52.68	-16 37 12.6	18.5 R	683	1999 JA ₈	1999 06 08.28024	13 52 22.93	-04 13 29.5	18.4	704
1999 JW ₇	1999 05 15.18214	12 53 54.69	-16 15 51.7	18.3 R	683	1999 JA ₈	1999 06 08.28955	13 52 22.71	-04 13 37.2	18.0	704
1999 JW ₇	1999 05 15.20587	12 53 54.67	-16 15 20.5	18.4 R	683	1999 JA ₈	1999 06 08.29893	13 52 22.50	-04 13 44.9	18.8	704
1999 JW ₇	1999 05 16.16335	12 53 58.86	-15 54 23.1	18.4 R	683	1999 JB ₈	1999 02 24.36389	15 06 27.76	+07 56 02.2	17.8	704
1999 JW ₇	1999 05 16.18716	12 53 58.90	-15 53 51.9	18.7 R	683	1999 JB ₈	1999 02 24.37421	15 06 28.15	+07 56 01.3	17.8	704
1999 JW ₇	1999 05 16.21087	12 53 58.86	-15 53 20.4	18.2 R	683	1999 JB ₈	1999 02 24.38454	15 06 28.42	+07 56 02.4	17.8	704
1999 JW ₇	1999 05 17.19306	12 54 05.28	-15 32 13.2	17.7 R	683	1999 JB ₈	1999 02 24.39489	15 06 28.66	+07 56 00.9	17.8	704
1999 JW ₇	1999 05 17.21672	12 54 05.37	-15 31 42.3	17.8 R	683	1999 JB ₈	1999 02 24.40522	15 06 29.11	+07 56 02.9	17.8	704
1999 JW ₇	1999 05 17.24083	12 54 05.43	-15 31 12.2	18.0 R	683	1999 JB ₈	1999 04 10.41589	14 51 28.86	+07 50 12.7	17.5	704
1999 JX ₇	1999 05 10.28451	15 40 24.17	-24 31 25.8	18.3	704	1999 JB ₈	1999 04 10.43458	14 51 27.51	+07 50 09.4	18.1	704
1999 JX ₇	1999 05 10.29674	15 40 22.94	-24 31 29.5	19.0	704	1999 JB ₈	1999 04 10.45325	14 51 26.24	+07 50 06.0	18.1	704
1999 JX ₇	1999 05 10.30893	15 40 21.75	-24 31 42.4	18.5	704	1999 JB ₈	1999 04 10.47193	14 51 24.97	+07 50 03.1		704
1999 JX ₇	1999 05 10.33329	15 40 18.83	-24 31 55.4	19.4	704	1999 JB ₈	* 1999 05 12.22535	14 10 53.50	+04 21 11.1	17.9	704
1999 JX ₇	* 1999 05 14.25797	15 33 40.36	-25 12 26.3	18.7 R	683	1999 JB ₈	1999 05 12.23833	14 10 52.54	+04 21 03.7		704
1999 JX ₇	1999 05 14.28654	15 33 37.33	-25 12 43.8	18.8 R	683	1999 JB ₈	1999 05 12.25132	14 10 51.57	+04 20 55.3	18.2	704
1999 JX ₇	1999 05 14.31193	15 33 34.59	-25 12 59.2	18.5 R	683	1999 JB ₈	1999 05 12.26431	14 10 50.66	+04 20 47.0		704
1999 JX ₇	1999 05 15.31809	15 31 49.82	-25 23 02.8	18.7 R	683	1999 JB ₈	1999 05 12.27730	14 10 49.70	+04 20 39.7		704
1999 JX ₇	1999 05 15.34350	15 31 47.16	-25 23 17.3	18.8 R	683	1999 JB ₈	1999 05 15.26444	14 07 28.50	+03 48 48.2	18.0	704
1999 JX ₇	1999 05 15.36858	15 31 44.38	-25 23 32.6	18.9 R	683	1999 JB ₈	1999 05 15.27621	14 07 27.75	+03 48 41.2	18.5	704
1999 JX ₇	1999 05 16.34424	15 30 02.18	-25 33 08.3	18.5 R	683	1999 JB ₈	1999 05 15.28804	14 07 26.86	+03 48 32.6	18.2	704
1999 JX ₇	1999 05 16.36925	15 29 59.46	-25 33 22.4	18.9 R	683	1999 JB ₈	1999 05 15.29980	14 07 26.07	+03 48 24.9	18.0	704
1999 JX ₇	1999 05 17.35148	15 28 16.07	-25 42 53.9	18.8 R	683	1999 JB ₈	1999 05 15.31161	14 07 25.31	+03 48 15.2	18.4	704
1999 JX ₇	1999 05 17.37675	15 28 13.31	-25 43 08.0	18.6 R	683	1999 JB ₈	1999 05 17.20448	14 05 25.34	+03 27 14.0	16.7	704
1999 JX ₇	1999 05 18.22797	15 26 43.85	-25 51 15.0	18.2	704	1999 JB ₈	1999 05 17.21669	14 05 24.52	+03 27 06.6	16.9	704
1999 JX ₇	1999 05 18.24213	15 26 42.10	-25 51 22.7	18.2	704	1999 JB ₈	1999 05 17.22890	14 05 23.72	+03 26 58.3	16.9	704
1999 JX ₇	1999 05 18.25613	15 26 40.18	-25 51 31.6	18.3	704	1999 JB ₈	1999 05 17.24114	14 05 22.90	+03 26 49.3	17.0	704
1999 JX ₇	1999 05 18.27017	15 26 39.16	-25 51 39.1	18.2	704	1999 JB ₈	1999 05 17.25337	14 05 22.12	+03 26 41.5	17.0	704
1999 JX ₇	1999 05 18.28414	15 26 37.63	-25 51 46.2	18.0	704	1999 JB ₈	1999 06 08.26141	13 50 15.35	-01 10 07.5	17.7	704
1999 JY ₇	1999 05 10.28646	15 40 45.34	-23 10 13.3	17.7	704	1999 JB ₈	1999 06 08.27080	13 50 15.14	-01 10 15.2	17.7	704
1999 JY ₇	1999 05 10.29869	15 40 44.70	-23 10 11.7	17.7	704	1999 JB ₈	1999 06 08.28009	13 50 14.91	-01 10 23.0	17.3	704
1999 JY ₇	1999 05 10.31087	15 40 44.00	-23 10 10.9	18.3	704	1999 JB ₈	1999 06 08.28940	13 50 14.76	-01 10 30.2	17.5	704
1999 JY ₇	1999 05 10.32306	15 40 43.40	-23 10 08.3	18.4	704	1999 JB ₈	1999 06 08.29878	13 50 14.57	-01 10 37.3	18.3	704
1999 JY ₇	1999 05 10.33523	15 40 42.75	-23 10 06.3	18.4	704	1999 JC ₈	1999 04 10.42425	15 09 38.50	+03 57 12.2	17.7	704
1999 JY ₇	1999 05 13.32123	15 38 14.11	-23 03 16.4	18.6	704	1999 JC ₈	1999 04 10.44293	15 09 37.30	+03 57 11.8	17.9	704
1999 JY ₇	1999 05 13.33627	15 38 13.31	-23 03 16.6	19.0	704	1999 JC ₈	1999 04 10.46159	15 09 36.21	+03 57 11.4	18.1	704
1999 JY ₇	1999 05 13.35130	15 38 12.33	-23 03 11.3	19.1	704	1999 JC ₈	1999 04 10.48023	15 09 35.06	+03 57 09.4	18.2	704
1999 JY ₇	1999 05 13.36624	15 38 11.58	-23 03 11.2	19.6	704	1999 JC ₈	* 1999 05 12.22909	14 32 27.74	+02 09 36.1	17.3	704
1999 JY ₇	* 1999 05 13.64323	15 37 57.78	-23 02 29.3	17.9 V	360	1999 JC ₈	1999 05 12.24207	14 32 26.87	+02 09 30.7	17.6	704
1999 JY ₇	1999 05 13.64844	15 37 57.51	-23 02 28.4		360	1999 JC ₈	1999 05 12.25503	14 32 25.88	+02 09 26.3	17.7	704
1999 JY ₇	1999 05 13.65399	15 37 57.21	-23 02 27.9		360	1999 JC ₈	1999 05 12.26801	14 32 25.04	+02 09 21.4	17.8	704
1999 JY ₇	1999 05 13.65816	15 37 57.00	-23 02 27.3		360	1999 JC ₈	1999 05 12.28102	14 32 24.12	+02 09 17.5	18.0	704
1999 JY ₇	1999 05 14.62049	15 37 08.28	-23 00 04.6	17.8 V	360	1999 JC ₈	1999 05 15.26768	14 29 04.77	+01 50 35.2	16.9	704
1999 JY ₇	1999 05 14.62604	15 37 07.97	-23 00 03.8		360	1999 JC ₈	1999 05 15.27946	14 29 03.99	+01 50 31.7		704
1999 JY ₇	1999 05 14.63559	15 37 07.50	-23 00 02.5		360	1999 JC ₈	1999 05 15.29131	14 29 03.19	+01 50 26.0	17.4	704
1999 JY ₇	1999 05 18.28663	15 34 00.75	-22 50 26.4	17.6	704	1999 JC ₈	1999 05 15.30302	14 29 02.43	+01 50 22.2	17.3	704
1999 JY ₇	1999 05 18.30053	15 34 00.03	-22 50 23.6	17.8	704	1999 JC ₈	1999 05 15.31487	14 29 01.59	+01 50 17.0	17.5	704
1999 JY ₇	1999 05 18.31451	15 33 59.23	-22 50 21.6	17.8	704	1999 JC ₈	1999 05 21.21678	14 22 56.97	+01 09 26.1	17.9	704
1999 JY ₇	1999 05 18.32839	15 33 58.51	-22 50 18.5	18.1	704	1999 JC ₈	1999 05 21.22673	14 22 56.37	+01 09 21.4	18.1	704
1999 JY ₇	1999 05 18.34230	15 33 57.74	-22 50 16.3	18.7	704	1999 JC ₈	1999 05 21.23668	14 22 55.77	+01 09 17.7	17.9	704
1999 JY ₇	1999 05 20.65365	15 31 59.61	-22 43 46.9	17.8 V	360	1999 JC ₈	1999 05 21.24676	14 22 55.00	+01 09 15.0	18.0	704
1999 JY ₇	1999 05 20.65816	15 31 59.39	-22 43 46.0		360	1999 JC ₈	1999 05 21.25674	14 22 54.51	+01 09 09.2	17.5	704
1999 JY ₇	1999 05 20.66319	15 31 59.10	-22 43 45.0		360	1999 JC ₈	1999 06 08.30115	14 09 25.11	-01 20 55.2	18.3	704
1999 JY ₇	1999 06 05.59236	15 19 40.40	-21 55 11.8	18.2 V	360	1999 JC ₈	1999 06 08.31082	14 09 24.77	-01 21 01.8	18.1	704
1999 JY ₇	1999 06 05.59757	15 19 40.21	-21 55 10.7		360	1999 JC ₈	1999 06 08.32012	14 09 24.50	-01 21 06.8	18.1	704
1999 JY ₇	1999 06 05.60226	15 19 40.02	-21 55 10.0		360	1999 JC ₈	1999 06 08.32942	14 09 24.20	-01 21 12.8	17.8	704
1999 JY ₇	1999 06 09.57188	15 17 14.25	-21 43 26.7		360	1999 JC ₈	1999 06 08.33873	14 09 23.87	-01 21 17.2	17.9	704
1999 JY ₇	1999 06 09.57674	15 17 14.08	-21 43 25.9		360	1999 JD ₈	1999 04 20.38045	15 38 49.72	-15 11 03.0	18.5	704
1999 JY ₇	1999 06 09.58160	15 17 13.90	-21 43 25.2		360	1999 JD ₈	1999 04 20.39677	15 38 49.46	-15 10 41.4	18.2	704
1999 JY ₇	1999 06 15.18594	15 14 25.67	-21 28 11.6	19.4	704	1999 JD ₈	1999 04 20.41313	15 38 49.28	-15 10 19.8	18.5	704
1999 JY ₇	1999 06 15.19809	15 14 25.25	-21 28 11.0	19.3	704	1999 JD ₈	1999 04 20.42939	15 38 49.07	-15 09 59.6	18.9	704
1999 JY ₇	1999 06 15.21029	15 14 24.94	-21 28 07.8	19.2	704	1999 JD ₈	1999 04 20.44578	15 38 48.92	-15 09 34.8	18.2	704
1999 JY ₇	1999 06 15.22242	15 14 24.57	-21 28 06.0	18.9	704	1999 JD ₈	* 1999 05 12.29317	15 30 36.57	-05 34 08.2	17.7	704
1999 JZ ₇	1999 04 12.38498	14 29 39.62	+05 47 34.1	17.8	704	1999 JD ₈	1999 05 12.30611	15 30 36.06	-05 33 46.0	18.0	704
1999 JZ ₇	1999 0										

1999 JD _s	1999 06 10.23341	15 17 13.03	+06 18 52.0	17.4	704	1999 JG _s	1999 05 12.38539	16 32 12.44	+04 43 53.0	17.9	704
1999 JD _s	1999 06 10.24789	15 17 12.80	+06 19 07.6	18.0	704	1999 JG _s	1999 05 12.39833	16 32 11.89	+04 44 04.2	18.6	704
1999 JD _s	1999 06 10.26241	15 17 12.58	+06 19 23.5		704	1999 JG _s	1999 05 15.32885	16 29 51.05	+05 23 56.7	17.5	704
1999 JD _s	1999 06 10.27688	15 17 12.40	+06 19 38.1	18.9	704	1999 JG _s	1999 05 15.35238	16 29 49.70	+05 24 15.3	17.3	704
1999 JD _s	1999 06 10.29141	15 17 12.11	+06 19 55.5		704	1999 JG _s	1999 05 15.36441	16 29 49.09	+05 24 23.1	17.5	704
1999 JD _s	1999 06 12.17208	15 16 53.47	+06 52 57.0	18.5	704	1999 JG _s	1999 05 15.37632	16 29 48.49	+05 24 32.5	17.3	704
1999 JD _s	1999 06 12.18425	15 16 53.36	+06 53 09.4	18.6	704	1999 JG _s	1999 05 17.33151	16 28 10.77	+05 49 54.6	17.6	704
1999 JD _s	1999 06 12.19642	15 16 53.17	+06 53 21.4	18.5	704	1999 JG _s	1999 05 17.34372	16 28 10.11	+05 50 03.8	17.4	704
1999 JD _s	1999 06 12.20858	15 16 53.02	+06 53 34.5	18.4	704	1999 JG _s	1999 05 17.35594	16 28 09.49	+05 50 12.6	17.4	704
1999 JD _s	1999 06 12.22074	15 16 52.92	+06 53 46.0	18.5	704	1999 JG _s	1999 05 17.36815	16 28 08.85	+05 50 22.0		704
1999 JE _s	1999 02 23.47396	15 35 42.65	-17 19 28.5	18.5	704	1999 JG _s	1999 05 17.38035	16 28 08.21	+05 50 31.8		704
1999 JE _s	1999 02 23.48257	15 35 43.20	-17 19 24.1	18.5	704	1999 JG _s	1999 06 06.29139	16 10 52.37	+08 58 58.4	17.7 V	691
1999 JE _s	1999 02 23.49133	15 35 43.74	-17 19 18.6	18.8	704	1999 JG _s	1999 06 06.31292	16 10 51.23	+08 59 04.5	17.5 V	691
1999 JE _s	1999 02 23.50027	15 35 44.32	-17 19 18.9	19.0	704	1999 JG _s	1999 06 06.33432	16 10 50.16	+08 59 13.6	17.8 V	691
1999 JE _s	1999 02 23.50896	15 35 44.60	-17 19 15.4	19.0	704	1999 JG _s	1999 06 07.28880	16 10 04.06	+09 04 43.5	17.6 R	703
1999 JE _s	1999 03 24.32549	15 54 18.64	-12 14 04.7	17.8	704	1999 JG _s	1999 06 07.30801	16 10 03.00	+09 04 49.4	17.3 R	703
1999 JE _s	1999 03 24.33587	15 54 18.71	-12 13 56.1	17.8	704	1999 JG _s	1999 06 07.32730	16 10 01.99	+09 04 56.0	17.6 R	703
1999 JE _s	1999 03 24.34619	15 54 18.73	-12 13 46.9	17.8	704	1999 JG _s	1999 06 07.34656	16 10 01.01	+09 05 01.9	17.8 R	703
1999 JE _s	1999 03 24.35655	15 54 18.82	-12 13 38.6	17.8	704	1999 JG _s	1999 06 07.37482	16 09 59.60	+09 05 11.3	17.4	704
1999 JE _s	1999 03 24.36688	15 54 18.84	-12 13 29.4	17.8	704	1999 JG _s	1999 06 07.38420	16 09 59.13	+09 05 14.7	17.9	704
1999 JE _s	* 1999 05 12.29360	15 27 38.28	+00 27 54.7	18.1	704	1999 JG _s	1999 06 07.39352	16 09 58.71	+09 05 17.6	19.0	704
1999 JE _s	1999 05 12.30654	15 27 37.53	+00 28 05.1	18.3	704	1999 JG _s	1999 06 07.40284	16 09 58.25	+09 05 21.3	18.4	704
1999 JE _s	1999 05 12.31951	15 27 36.79	+00 28 15.6	18.4	704	1999 JG _s	1999 06 07.41216	16 09 57.77	+09 05 23.9	18.4	704
1999 JE _s	1999 05 12.34544	15 27 35.24	+00 28 36.8	19.3	704	1999 JG _s	1999 06 12.23056	16 06 16.13	+09 27 51.4	18.0	704
1999 JE _s	1999 05 15.32193	15 24 48.49	+01 05 52.0	17.8	704	1999 JG _s	1999 06 12.24286	16 06 15.56	+09 27 54.3	18.4	704
1999 JE _s	1999 05 15.33374	15 24 47.75	+01 06 00.6	19.0	704	1999 JG _s	1999 06 12.25512	16 06 14.98	+09 27 56.9	18.4	704
1999 JE _s	1999 05 15.34553	15 24 47.23	+01 06 08.5	18.4	704	1999 JG _s	1999 06 12.26743	16 06 14.44	+09 27 59.4	18.2	704
1999 JE _s	1999 05 15.35732	15 24 46.37	+01 06 17.0	18.2	704	1999 JG _s	1999 06 12.27971	16 06 13.86	+09 28 02.5	18.1	704
1999 JE _s	1999 05 15.36927	15 24 45.71	+01 06 26.4	18.2	704	1999 JH _s	* 1999 05 12.36035	16 36 29.38	+03 18 25.9	17.9	704
1999 JE _s	1999 05 17.27036	15 23 01.17	+01 28 44.5	17.4	704	1999 JH _s	1999 05 12.37331	16 36 28.63	+03 18 40.9	19.3	704
1999 JE _s	1999 05 17.28262	15 23 00.46	+01 28 53.7		704	1999 JH _s	1999 05 12.38625	16 36 27.83	+03 18 57.5	18.5	704
1999 JE _s	1999 05 17.29481	15 22 59.79	+01 29 02.0		704	1999 JH _s	1999 05 12.39919	16 36 27.04	+03 19 13.6	18.2	704
1999 JE _s	1999 05 17.30697	15 22 59.07	+01 29 11.0		704	1999 JH _s	1999 05 12.41216	16 36 26.34	+03 19 29.1	18.3	704
1999 JE _s	1999 05 17.31915	15 22 58.39	+01 29 19.1		704	1999 JH _s	1999 05 15.37742	16 33 31.44	+04 17 22.4	17.5	704
1999 JE _s	1999 06 08.31725	15 06 45.09	+04 17 01.6	18.7	704	1999 JH _s	1999 05 15.38928	16 33 30.64	+04 17 34.3	18.4	704
1999 JE _s	1999 06 08.32655	15 06 44.80	+04 17 02.2	18.9	704	1999 JH _s	1999 05 15.40102	16 33 29.94	+04 17 49.1	18.1	704
1999 JE _s	1999 06 08.33585	15 06 44.48	+04 17 05.1	18.7	704	1999 JH _s	1999 05 15.41280	16 33 29.21	+04 18 01.4	19.1	704
1999 JE _s	1999 06 08.34517	15 06 44.14	+04 17 07.9	18.7	704	1999 JH _s	1999 05 17.33151	16 31 31.28	+04 53 57.1	17.7	704
1999 JE _s	1999 06 12.17141	15 04 59.31	+04 29 34.3	18.2	704	1999 JH _s	1999 05 17.34372	16 31 30.47	+04 54 10.3	17.6	704
1999 JE _s	1999 06 12.18358	15 04 58.96	+04 29 36.1	18.5	704	1999 JH _s	1999 05 17.35594	16 31 29.72	+04 54 22.4	18.2	704
1999 JE _s	1999 06 12.19575	15 04 58.63	+04 29 38.8	18.4	704	1999 JH _s	1999 05 17.36815	16 31 28.87	+04 54 36.2	18.0	704
1999 JE _s	1999 06 12.20791	15 04 58.34	+04 29 39.5	19.3	704	1999 JH _s	1999 05 17.38035	16 31 28.09	+04 54 49.4	17.7	704
1999 JE _s	1999 06 12.22007	15 04 57.98	+04 29 42.5	18.9	704	1999 JH _s	1999 06 07.37482	16 09 12.58	+09 40 30.6	18.2	704
1999 JF _s	1999 02 24.45963	16 15 35.05	+08 40 18.0	18.9	704	1999 JH _s	1999 06 07.38420	16 09 12.05	+09 40 35.6	17.9	704
1999 JF _s	1999 02 24.47005	16 15 35.95	+08 40 20.9	18.8	704	1999 JH _s	1999 06 07.39352	16 09 11.48	+09 40 40.3	18.8	704
1999 JF _s	1999 02 24.48041	16 15 36.46	+08 40 19.5	18.8	704	1999 JH _s	1999 06 07.40284	16 09 10.88	+09 40 44.6	18.9	704
1999 JF _s	1999 02 24.49087	16 15 37.16	+08 40 20.9	18.6	704	1999 JH _s	1999 06 07.41216	16 09 10.42	+09 40 49.5	18.1	704
1999 JF _s	* 1999 05 12.30239	16 09 23.64	+08 07 15.7	17.2	704	1999 JH _s	1999 06 12.23048	16 04 46.22	+10 15 03.2	18.7	704
1999 JF _s	1999 05 12.31536	16 09 22.69	+08 07 08.3	17.4	704	1999 JH _s	1999 06 12.24278	16 04 45.40	+10 15 07.6	19.0	704
1999 JF _s	1999 05 12.32833	16 09 21.69	+08 07 03.2	17.7	704	1999 JH _s	1999 06 12.25505	16 04 45.11	+10 15 10.9	19.9	704
1999 JF _s	1999 05 12.35423	16 09 19.81	+08 06 50.7	18.3	704	1999 JH _s	1999 06 12.27963	16 04 43.53	+10 15 20.4	18.8	704
1999 JF _s	1999 05 15.32562	16 05 44.61	+07 41 26.6	17.3	704	1999 JH _s	* 1999 05 12.36199	16 43 22.78	+01 05 30.7	17.5	704
1999 JF _s	1999 05 15.33742	16 05 43.71	+07 41 19.6	17.6	704	1999 JH _s	1999 05 12.37495	16 43 22.30	+01 05 50.6	18.0	704
1999 JF _s	1999 05 15.34916	16 05 42.81	+07 41 15.2	17.5	704	1999 JH _s	1999 05 12.38789	16 43 22.01	+01 06 10.7		704
1999 JF _s	1999 05 15.36114	16 05 41.91	+07 41 06.1	17.1	704	1999 JH _s	1999 05 12.40083	16 43 21.57	+01 06 30.2	18.0	704
1999 JF _s	1999 05 15.37306	16 05 41.14	+07 41 00.5	17.6	704	1999 JH _s	1999 05 15.37886	16 41 52.32	+02 22 24.8	17.1	704
1999 JF _s	1999 05 17.32596	16 03 18.25	+07 22 44.8	17.5	704	1999 JH _s	1999 05 15.39072	16 41 51.89	+02 22 42.7	17.8	704
1999 JF _s	1999 05 17.33816	16 03 17.33	+07 22 36.7		704	1999 JH _s	1999 05 15.40246	16 41 51.48	+02 23 01.1		704
1999 JF _s	1999 05 17.35039	16 03 16.36	+07 22 29.8	17.6	704	1999 JH _s	1999 05 15.41423	16 41 51.10	+02 23 19.8	17.7	704
1999 JF _s	1999 05 17.36261	16 03 15.48	+07 22 23.9	18.3	704	1999 JH _s	1999 05 15.42590	16 41 50.72	+02 23 36.5	18.3	704
1999 JF _s	1999 05 17.37481	16 03 14.42	+07 22 16.4	18.0	704	1999 JH _s	1999 05 17.38308	16 40 44.46	+03 13 02.3	17.5	704
1999 JF _s	1999 06 05.18612	15 41 32.70	+03 33 12.1		716	1999 JH _s	1999 05 17.39515	16 40 43.93	+03 13 21.5	18.1	704
1999 JF _s	1999 06 05.21514	15 41 30.90	+03 32 47.1		716	1999 JH _s	1999 05 17.40725	16 40 43.35	+03 13 37.6	18.5	704
1999 JF _s	1999 06 05.28976	15 41 26.26	+03 31 44.2	17.7 R	703	1999 JH _s	1999 05 17.41950	16 40 43.00	+03 13 58.1		704
1999 JF _s	1999 06 05.30527	15 41 25.26	+03 31 30.6	17.8 R	703	1999 JH _s	1999 05 17.43159	16 40 42.51	+03 14 15.8		704
1999 JF _s	1999 06 05.32086	15 41 24.24	+03 31 18.0	17.7 R	703	1999 JH _s	1999 06 12.23361	16 21 54.05	+12 07 27.7		704
1999 JF _s	1999 06 05.33633	15 41 23.21	+03 31 04.8	17.9 R	703	1999 JH _s	1999 06 12.24592	16 21 53.49	+12 07 37.6	18.0	704
1999 JF _s	1999 06 08.34984	15 38 27.25	+02 47 23.3	18.2	704	1999 JH _s	1999 06 12.25819	16 21 52.95	+12 07 48.0	18.0	704
1999 JF _s	1999 06 08.35941	15 38 26.72	+02 47 15.6	18.4	704	1999 JH _s	1999 06 12.27049	16 21 52.39	+12 07 58.6	18.1	704
1999 JF _s	1999 06 08.36875	15 38 26.20	+02 47 06.8	18.5	704	1999 JH _s	1999 06 12.28277	16 21 51.85	+12 08 09.2	18.1	704
1999 JF _s	1999 06 08.37816	15 38 25.72	+02 46 59.5	18.6	704	1999 JH _s	1999 06 14.23033	16 20 32.41			

1999 JLs	1999 05 17.43054	16 27 41.75	+00 05 52.4	18.3	704	1999 JMs	1999 05 18.21178	14 41 10.85	+32 33 34.3	16.7	704
1999 JLs	1999 05 21.26572	16 22 03.08	-00 32 14.1	17.4	704	1999 JMs	1999 05 18.22284	14 41 10.07	+32 33 50.9		704
1999 JLs	1999 05 21.27559	16 22 02.20	-00 32 20.6		704	1999 JMs	1999 05 18.23448	14 41 09.15	+32 34 07.4		704
1999 JLs	1999 05 21.28549	16 22 01.27	-00 32 26.2	17.1	704	1999 JMs	1999 05 18.24581	14 41 08.35	+32 34 24.6		704
1999 JLs	1999 05 21.29543	16 22 00.36	-00 32 33.1	17.5	704	1999 JMs	1999 05 18.25729	14 41 07.53	+32 34 41.6		704
1999 JLs	1999 05 31.17200	16 06 49.67	-02 31 28.6		716	1999 JMs	1999 05 19.14830	14 40 09.89	+32 56 28.3	15.8 V	739
1999 JLs	1999 05 31.20559	16 06 46.44	-02 31 55.6		716	1999 JMs	1999 05 19.16332	14 40 08.80	+32 56 50.4	15.8 V	739
1999 JLs	1999 06 04.28162	16 00 33.78	-03 28 39.8	16.4 R	703	1999 JMs	1999 05 19.19653	14 40 06.37	+32 57 39.3	15.7 V	739
1999 JLs	1999 06 04.29530	16 00 32.52	-03 28 51.4	16.6 R	703	1999 JMs	1999 05 20.92639	14 38 11.94	+33 38 56.1	14.9 V	636
1999 JLs	1999 06 04.30954	16 00 31.24	-03 29 03.2	16.5 R	703	1999 JMs	1999 05 20.93125	14 38 11.60	+33 39 02.8	14.9 V	636
1999 JLs	1999 06 04.32309	16 00 29.99	-03 29 14.9	16.6 R	703	1999 JMs	1999 05 20.93611	14 38 11.24	+33 39 09.8	14.9 V	636
1999 JLs	1999 06 05.18440	15 59 13.02	-03 41 44.2		716	1999 JMs	1999 05 20.94097	14 38 10.89	+33 39 16.6	14.9 V	636
1999 JLs	1999 06 05.21345	15 59 10.33	-03 42 09.8		716	1999 JMs	1999 05 26.90718	14 31 28.38	+35 52 08.3	15.6 V	636
1999 JLs	1999 06 05.30329	15 59 02.13	-03 43 27.5	16.6 R	703	1999 JMs	1999 05 26.91169	14 31 28.05	+35 51 55.6	15.7 V	636
1999 JLs	1999 06 05.31888	15 59 00.69	-03 43 41.6	16.6 R	703	1999 JMs	1999 05 27.83068	14 30 26.61	+36 11 07.6		118
1999 JLs	1999 06 05.33436	15 58 59.39	-03 43 56.6	16.4 R	703	1999 JMs	1999 05 27.83227	14 30 26.50	+36 11 09.6		118
1999 JLs	1999 06 05.34999	15 58 57.79	-03 44 10.0	16.7 R	703	1999 JMs	1999 05 27.83547	14 30 26.24	+36 11 13.5		118
1999 JLs	1999 06 08.35113	15 54 34.64	-04 28 53.5	17.3	704	1999 JMs	1999 06 02.10804	14 24 32.53	+37 53 58.2	15.3 V	739
1999 JLs	1999 06 08.36068	15 54 33.77	-04 29 02.0		704	1999 JMs	1999 06 02.11206	14 24 32.21	+37 54 02.6	15.4 V	739
1999 JLs	1999 06 08.36999	15 54 32.99	-04 29 10.4		704	1999 JMs	1999 06 02.11588	14 24 31.92	+37 54 07.0	15.3 V	739
1999 JLs	1999 06 08.37940	15 54 32.15	-04 29 19.1		704	1999 JMs	1999 06 02.11993	14 24 31.61	+37 54 11.5	15.3 V	739
1999 JLs	1999 06 08.38871	15 54 31.38	-04 29 27.3	18.0	704	1999 JMs	1999 06 04.32997	14 22 04.31	+38 34 02.7	15.9	704
1999 JLs	1999 06 10.23383	15 51 55.27	-04 57 46.3	17.1	704	1999 JMs	1999 06 04.33790	14 22 03.71	+38 34 10.7		704
1999 JLs	1999 06 10.23391	15 51 55.27	-04 57 46.6	17.0	704	1999 JMs	1999 06 04.34579	14 22 03.21	+38 34 18.3		704
1999 JLs	1999 06 10.24835	15 51 54.04	-04 58 00.3		704	1999 JMs	1999 06 04.35367	14 22 02.61	+38 34 26.5		704
1999 JLs	1999 06 10.24843	15 51 54.01	-04 58 00.0		704	1999 JMs	1999 06 04.36156	14 22 02.05	+38 34 34.6		704
1999 JLs	1999 06 10.26283	15 51 52.79	-04 58 13.7		704	1999 JMs	1999 06 04.54045	14 21 51.77	+38 37 49.8	S	360
1999 JLs	1999 06 10.26290	15 51 52.77	-04 58 13.7		704	1999 JMs	1999 06 04.54253	14 21 51.62	+38 37 52.0	S	360
1999 JLs	1999 06 10.27734	15 51 51.49	-04 58 26.9		704	1999 JMs	1999 06 04.54392	14 21 51.52	+38 37 53.4	S	360
1999 JLs	1999 06 10.27741	15 51 51.53	-04 58 27.2		704	1999 JMs	1999 06 07.17688	14 19 01.79	+39 23 04.7	15.5	704
1999 JLs	1999 06 10.29184	15 51 50.26	-04 58 40.4		704	1999 JMs	1999 06 07.18721	14 19 01.03	+39 23 15.1		704
1999 JLs	1999 06 10.29191	15 51 50.26	-04 58 40.4		704	1999 JMs	1999 06 07.19697	14 19 00.30	+39 23 24.8		704
1999 JLs	1999 06 14.17803	15 46 37.62	-06 00 00.3	18.0	704	1999 JMs	1999 06 07.20673	14 18 59.54	+39 23 34.7		704
1999 JLs	1999 06 14.19034	15 46 36.64	-06 00 12.2	18.4	704	1999 JMs	1999 06 07.21649	14 18 58.83	+39 23 44.4		704
1999 JLs	1999 06 14.20267	15 46 35.65	-06 00 24.1	18.3	704	1999 JMs	1999 06 08.56510	14 17 33.17	+39 46 05.6	15.2 V	360
1999 JLs	1999 06 14.21510	15 46 34.65	-06 00 36.0	18.2	704	1999 JMs	1999 06 08.56719	14 17 33.01	+39 46 07.6		360
1999 JLs	1999 06 14.22751	15 46 33.64	-06 00 48.2	18.2	704	1999 JMs	1999 06 08.56892	14 17 32.88	+39 46 09.2		360
1999 JMs	1999 04 10.42152	15 03 03.16	+15 13 23.9	17.9	704	1999 JMs	1999 06 08.90336	14 17 12.12	+39 51 30.2	15.0 V	636
1999 JMs	1999 04 10.44023	15 03 03.17	+15 13 52.2		704	1999 JMs	1999 06 08.90741	14 17 11.82	+39 51 34.2	14.8 V	636
1999 JMs	1999 04 10.45889	15 03 03.08	+15 14 20.5		704	1999 JMs	1999 06 08.91169	14 17 11.54	+39 51 38.1	14.9 V	636
1999 JMs	1999 04 10.47752	15 03 03.13	+15 14 48.0		704	1999 JMs	1999 06 08.91632	14 17 11.21	+39 51 42.4	15.2 V	636
1999 JMs	* 1999 05 13.24263	14 46 21.85	+30 26 10.2	16.4	704	1999 JMs	1999 06 09.92957	14 16 07.71	+40 08 06.6	14.5 V	636
1999 JMs	1999 05 13.25151	14 46 21.24	+30 26 24.6		704	1999 JMs	1999 06 09.93345	14 16 07.41	+40 08 10.6	14.7 V	636
1999 JMs	1999 05 13.26136	14 46 20.58	+30 26 39.9		704	1999 JMs	1999 06 09.93704	14 16 07.19	+40 08 13.6	14.6 V	636
1999 JMs	1999 05 13.26989	14 46 20.00	+30 26 53.7		704	1999 JMs	1999 06 09.94271	14 16 06.78	+40 08 19.0	14.5 V	636
1999 JMs	1999 05 13.27902	14 46 19.40	+30 27 08.3		704	1999 JMs	1999 06 10.16720	14 15 53.64	+40 12 03.8	16.0	704
1999 JMs	1999 05 15.22895	14 44 20.64	+31 18 10.8	17.9	704	1999 JMs	1999 06 10.18215	14 15 52.51	+40 12 17.9		704
1999 JMs	1999 05 15.24407	14 44 19.56	+31 18 34.5		704	1999 JMs	1999 06 10.19702	14 15 51.40	+40 12 31.9		704
1999 JMs	1999 05 15.25925	14 44 18.50	+31 18 57.9		704	1999 JMs	1999 06 10.21185	14 15 50.29	+40 12 46.2		704
1999 JMs	1999 05 15.27447	14 44 17.44	+31 19 21.2		704	1999 JMs	1999 06 10.22671	14 15 49.22	+40 12 59.9		704
1999 JMs	1999 05 15.28960	14 44 16.42	+31 19 43.6		704	1999 JMs	1999 06 11.17050	14 14 51.66	+40 28 02.7	15.6	704
1999 JMs	1999 05 16.03755	14 43 29.02	+31 38 52.0	15.4 R	046	1999 JMs	1999 06 11.18335	14 14 50.73	+40 28 15.0		704
1999 JMs	1999 05 16.03995	14 43 28.86	+31 38 55.7		046	1999 JMs	1999 06 11.19620	14 14 49.75	+40 28 26.9		704
1999 JMs	1999 05 16.06231	14 43 27.25	+31 39 28.5	I	118	1999 JMs	1999 06 11.20917	14 14 48.78	+40 28 39.1		704
1999 JMs	1999 05 16.07192	14 43 26.65	+31 39 42.8		118	1999 JMs	1999 06 11.22203	14 14 47.85	+40 28 51.1		704
1999 JMs	1999 05 16.07868	14 43 26.20	+31 39 52.9	15.3 R	118	1999 JMs	1999 06 15.93397	14 10 04.60	+41 41 53.8	14.2 V	636
1999 JMs	1999 05 16.52920	14 42 58.98	+31 51 26.7	15.8 V	903	1999 JMs	1999 06 15.93843	14 10 04.30	+41 41 57.6	14.2 V	636
1999 JMs	1999 05 16.52942	14 42 58.96	+31 51 46.3	16.0 V	426	1999 JMs	1999 06 15.94225	14 10 04.04	+41 42 01.3	14.2 V	636
1999 JMs	1999 05 16.53355	14 42 58.67	+31 51 52.6	15.9 V	426	1999 JMs	1999 06 15.94670	14 10 03.74	+41 42 05.0	14.2 V	636
1999 JMs	1999 05 16.53529	14 42 58.53	+31 51 36.3		903	1999 JMs	1999 06 16.92164	14 09 06.58	+41 57 07.6	14.3 V	636
1999 JMs	1999 05 16.53693	14 42 58.42	+31 51 58.1	16.0 V	426	1999 JMs	1999 06 16.92604	14 09 06.29	+41 57 11.3	14.3 V	636
1999 JMs	1999 05 16.54138	14 42 58.10	+31 51 45.8		903	1999 JMs	1999 06 16.93090	14 09 05.96	+41 57 15.7	14.3 V	636
1999 JMs	1999 05 16.81817	14 42 40.85	+31 58 44.0	15.0 R	596	1999 JMs	1999 06 18.91673	14 07 09.83	+42 28 06.8	14.2 V	636
1999 JMs	1999 05 16.82503	14 42 40.38	+31 58 54.2		596	1999 JMs	1999 06 18.92135	14 07 09.52	+42 28 10.9	14.3 V	636
1999 JMs	1999 05 16.82957	14 42 39.95	+31 58 57.5		557	1999 JMs	1999 06 18.92564	14 07 09.22	+42 28 14.8	14.3 V	636
1999 JMs	1999 05 16.83052	14 42 39.86	+31 58 59.0		557	1999 JMs	1999 06 18.93061	14 07 08.89	+42 28 19.2	14.3 V	636
1999 JMs	1999 05 16.83145	14 42 39.81	+31 59 00.5		557	1999 JMs	1999 06 19.91916	14 06 11.11	+42 43 54.1	14.5 V	636
1999 JMs	1999 05 16.83190	14 42 39.92	+31 59 04.8		596	1999 JMs	1999 06 19.92384	14 06 10.81	+42 43 58.3	14.6 V	636
1999 JMs	1999 05 16.83240	14 42 39.74	+31 59 01.8		557	1999 JMs	1999 06 19.92842	14 06 10.50	+42 44 02.4	14.5 V	636
1999 JMs	1999 05 16.83334	14 42 39.69	+31 59 03.2	15.8 V	557	1999 JNs	* 1999 05 14.14977	13 40 32.19	+10 30 37.4	18.8	704
1999 JMs	1999 05 16.83757	14 42 39.49	+31 59 10.8	15.2 R	151	1999 JNs	1999 05 14.16452	13 40 30.99	+10 30 20.1	19.5	704
1999 JMs	1999 05 16.84057	14 42 39.31	+31 59 14.3	15.6 R	151	1999 JNs	1999 05 14.17936	13 40 29.54	+10 29 59.3	19.6	704
1999 JMs	1999 05 16.84300	14 42 39.14	+31 59 18.6	15.2 R	151	1999 JNs	1999 05 14.19422	13 40 28.26	+10 29 42.2	19.8	704
1999 JMs	1999 05 16.84542	14 42 38.87	+31 59 23.5	14.8 R	046	1999 JNs	1999 05 14.20897	13 40 27.01	+10 29 24.4	19.3	704
1999 JMs	1999 05 16.84795	14 42 38.68	+31 59 27.1		046	1999 JNs	1999 05 15.15146	13 39 07.62	+10 10 24.3	19.8	704
1999 JMs	1999 05 16.84904	14 42 38.61	+31 59 28.7		046	1999 JNs	1999 05 15.15156	13 39 07.46	+10 10 25.8	18.6	704
1999 JMs	19										

1999 JO _s	1999 05 15.22610	16 17 08.79	+21 02 29.7	17.9	704	1999 JO _s	1999 05 25.01677	16 06 32.41	+16 26 03.0	629
1999 JO _s	1999 05 15.24122	16 17 07.88	+21 02 13.0		704	1999 JO _s	1999 05 25.01808	16 06 32.37	+16 25 58.5	629
1999 JO _s	1999 05 15.25638	16 17 07.05	+21 01 57.1	18.1	704	1999 JO _s	1999 05 25.02015	16 06 32.17	+16 25 54.2	17.0 629
1999 JO _s	1999 05 15.27157	16 17 06.27	+21 01 40.4	18.3	704	1999 JO _s	1999 05 25.13916	16 06 23.04	+16 21 37.2	16.1 V 860
1999 JO _s	1999 05 15.28675	16 17 05.33	+21 01 23.9	18.4	704	1999 JO _s	1999 05 25.14494	16 06 22.49	+16 21 22.8	16.1 V 860
1999 JO _s	1999 05 15.30161	16 17 04.56	+21 01 07.9	17.6	704	1999 JO _s	1999 05 25.14944	16 06 22.09	+16 21 12.0	16.1 V 860
1999 JO _s	1999 05 15.31666	16 17 03.70	+21 00 51.7	17.8	704	1999 JO _s	1999 05 26.33037	16 04 43.99	+15 30 27.1	658
1999 JO _s	1999 05 15.33177	16 17 02.83	+21 00 36.1		704	1999 JO _s	1999 05 26.33491	16 04 43.55	+15 30 15.3	658
1999 JO _s	1999 05 15.34683	16 17 01.94	+21 00 18.5	18.1	704	1999 JO _s	1999 05 26.33821	16 04 43.23	+15 30 06.0	658
1999 JO _s	1999 05 15.36213	16 17 01.07	+21 00 01.4	18.1	704	1999 JO _s	1999 05 26.82632	16 04 02.10	+15 08 01.8	118
1999 JO _s	1999 05 15.37629	16 17 00.20	+20 59 45.8	17.5	704	1999 JO _s	1999 05 26.82808	16 04 01.97	+15 07 57.0	118
1999 JO _s	1999 05 15.39136	16 16 59.32	+20 59 29.0	17.8	704	1999 JO _s	1999 05 26.82969	16 04 01.79	+15 07 52.8	16.0 R 118
1999 JO _s	1999 05 15.40641	16 16 58.54	+20 59 12.3	18.1	704	1999 JO _s	1999 05 26.87998	16 03 57.22	+15 05 34.5	15.9 R 151
1999 JO _s	1999 05 15.42153	16 16 57.64	+20 58 55.2		704	1999 JO _s	1999 05 26.88329	16 03 56.91	+15 05 26.6	15.6 R 151
1999 JO _s	1999 05 15.43667	16 16 56.80	+20 58 37.4		704	1999 JO _s	1999 05 26.88719	16 03 56.58	+15 05 15.2	15.5 R 151
1999 JO _s	1999 05 15.63513	16 16 47.89	+20 55 19.9	15.7 R	426	1999 JO _s	1999 05 26.88914	16 03 56.32	+15 05 10.5	15.9 R 151
1999 JO _s	1999 05 15.63801	16 16 47.72	+20 55 16.7	15.7 R	426	1999 JO _s	1999 05 26.89082	16 03 56.20	+15 05 05.2	15.8 R 151
1999 JO _s	1999 05 15.64104	16 16 47.53	+20 55 13.2	15.7 R	426	1999 JO _s	1999 05 26.89671	16 03 55.66	+15 04 49.5	15.8 R 151
1999 JO _s	1999 05 15.85215	16 16 37.58	+20 50 43.0	15.8 R	046	1999 JO _s	1999 05 27.95161	16 02 21.22	+14 14 18.3	046
1999 JO _s	1999 05 15.85501	16 16 37.55	+20 50 39.3		046	1999 JO _s	1999 05 27.95285	16 02 21.09	+14 14 14.5	046
1999 JO _s	1999 05 15.88130	16 16 35.96	+20 50 09.7	16.0 R	046	1999 JO _s	1999 05 27.95411	16 02 20.97	+14 14 10.8	046
1999 JO _s	1999 05 15.88269	16 16 35.83	+20 50 07.9		046	1999 JO _s	1999 05 28.91944	16 00 52.14	+13 24 37.2	104
1999 JO _s	1999 05 16.03125	16 16 27.27	+20 47 16.7		118	1999 JO _s	1999 05 28.93032	16 00 51.04	+13 24 02.7	104
1999 JO _s	1999 05 16.03526	16 16 27.04	+20 47 11.9		118	1999 JO _s	1999 05 28.94274	16 00 49.75	+13 23 21.8	104
1999 JO _s	1999 05 16.03782	16 16 26.90	+20 47 09.0	16.6 R	118	1999 JO _s	1999 05 28.99274	16 00 44.60	+13 20 42.9	104
1999 JO _s	1999 05 16.19931	16 16 19.61	+20 44 02.9		739	1999 JO _s	1999 05 28.99507	16 00 44.37	+13 20 36.0	15.8 V 104
1999 JO _s	1999 05 16.20208	16 16 19.53	+20 43 56.4		739	1999 JO _s	1999 05 29.67239	15 59 39.39	+12 43 43.0	15.4 V 900
1999 JO _s	1999 05 16.20486	16 16 19.18	+20 43 55.5		739	1999 JO _s	1999 05 29.68264	15 59 38.28	+12 43 07.8	900
1999 JO _s	1999 05 16.21042	16 16 18.99	+20 43 47.7		739	1999 JO _s	1999 05 29.82631	15 59 26.31	+12 34 57.1	610
1999 JO _s	1999 05 16.21319	16 16 18.76	+20 43 43.8		739	1999 JO _s	1999 05 29.83264	15 59 25.63	+12 34 35.8	610
1999 JO _s	1999 05 16.21597	16 16 18.71	+20 43 41.7		739	1999 JO _s	1999 05 29.89878	15 59 18.59	+12 30 53.5	610
1999 JO _s	1999 05 16.21888	16 16 18.42	+20 43 37.3		739	1999 JO _s	1999 05 29.90226	15 59 18.22	+12 30 41.8	610
1999 JO _s	1999 05 16.87503	16 15 43.64	+20 30 09.3	16.7 R	540	1999 JO _s	1999 05 29.90573	15 59 17.85	+12 30 30.1	610
1999 JO _s	1999 05 16.87796	16 15 43.47	+20 30 05.7		540	1999 JO _s	1999 05 29.90920	15 59 17.48	+12 30 18.4	610
1999 JO _s	1999 05 16.88102	16 15 43.31	+20 30 02.0		540	1999 JO _s	1999 05 29.91267	15 59 17.11	+12 30 06.7	610
1999 JO _s	1999 05 17.28227	16 15 20.91	+20 21 30.2	17.1	704	1999 JO _s	1999 05 30.86703	15 57 43.08	+11 34 11.5	14.7 R 151
1999 JO _s	1999 05 17.29430	16 15 20.14	+20 21 15.7	17.5	704	1999 JO _s	1999 05 30.86953	15 57 42.85	+11 34 03.2	14.9 R 151
1999 JO _s	1999 05 17.30597	16 15 19.34	+20 20 59.7	17.4	704	1999 JO _s	1999 05 30.87120	15 57 42.66	+11 33 56.7	14.8 R 151
1999 JO _s	1999 05 17.31773	16 15 18.66	+20 20 44.5	17.5	704	1999 JO _s	1999 05 30.87280	15 57 42.49	+11 33 50.5	14.7 R 151
1999 JO _s	1999 05 17.32942	16 15 17.84	+20 20 29.6		704	1999 JO _s	1999 05 30.87446	15 57 42.31	+11 33 44.5	15.0 R 151
1999 JO _s	1999 05 17.58609	16 15 04.03	+20 14 47.5	16.3 V	900	1999 JO _s	1999 05 30.87742	15 57 41.97	+11 33 34.3	14.9 R 151
1999 JO _s	1999 05 17.59876	16 15 03.17	+20 14 30.7		900	1999 JO _s	1999 05 31.59925	15 56 27.74	+10 48 59.9	15.4 V 402
1999 JO _s	1999 05 17.87288	16 14 47.91	+20 08 10.6	16.1 R	151	1999 JO _s	1999 05 31.60050	15 56 27.59	+10 48 55.1	402
1999 JO _s	1999 05 17.87663	16 14 47.72	+20 08 05.4	16.2 R	151	1999 JO _s	1999 05 31.60176	15 56 27.45	+10 48 50.2	402
1999 JO _s	1999 05 17.87966	16 14 47.51	+20 08 00.8	15.8 R	151	1999 JO _s	1999 06 01.89896	15 54 11.17	+09 23 04.3	15.2 V 610
1999 JO _s	1999 05 17.88321	16 14 47.33	+20 07 55.8	16.0 R	151	1999 JO _s	1999 06 01.90243	15 54 10.76	+09 22 49.6	610
1999 JO _s	1999 05 17.88785	16 14 46.96	+20 07 50.4	16.2 R	151	1999 JO _s	1999 06 01.90591	15 54 10.36	+09 22 34.8	610
1999 JO _s	1999 05 17.89117	16 14 46.80	+20 07 46.0	16.3 R	151	1999 JO _s	1999 06 01.90940	15 54 09.95	+09 22 20.0	610
1999 JO _s	1999 05 17.97420	16 14 41.52	+20 05 51.4	15.8 V	636	1999 JO _s	1999 06 01.91287	15 54 09.55	+09 22 05.3	610
1999 JO _s	1999 05 17.98310	16 14 40.92	+20 05 39.3	16.0 V	636	1999 JO _s	1999 06 01.97692	15 54 01.93	+09 17 39.0	14.7 R 118
1999 JO _s	1999 05 18.12883	16 14 33.24	+20 02 12.8	16.5 V	726	1999 JO _s	1999 06 01.98624	15 54 00.84	+09 17 00.2	118
1999 JO _s	1999 05 18.13230	16 14 33.05	+20 02 08.2	16.3 V	726	1999 JO _s	1999 06 03.11189	15 51 58.32	+07 56 21.0	828
1999 JO _s	1999 05 18.13577	16 14 32.86	+20 02 02.7	16.6 V	726	1999 JO _s	1999 06 03.12590	15 51 56.65	+07 55 18.8	828
1999 JO _s	1999 05 18.13925	16 14 32.60	+20 01 59.4	16.3 V	726	1999 JO _s	1999 06 03.15648	15 51 53.49	+07 53 00.1	15.7 V 726
1999 JO _s	1999 05 19.84311	16 12 48.37	+19 18 54.7		557	1999 JO _s	1999 06 03.16343	15 51 52.63	+07 52 29.2	15.7 V 726
1999 JO _s	1999 05 19.86870	16 12 46.59	+19 18 13.4		557	1999 JO _s	1999 06 03.16690	15 51 52.27	+07 52 13.2	15.8 V 726
1999 JO _s	1999 05 19.88178	16 12 45.83	+19 17 52.3	16.3 R	151	1999 JO _s	1999 06 03.17037	15 51 51.78	+07 51 57.9	15.6 V 726
1999 JO _s	1999 05 19.88532	16 12 45.55	+19 17 46.7	16.4 R	151	1999 JO _s	1999 06 03.17384	15 51 51.36	+07 51 42.7	15.5 V 726
1999 JO _s	1999 05 19.88866	16 12 45.29	+19 17 41.7	16.5 R	151	1999 JO _s	1999 06 04.00387	15 50 15.88	+06 48 17.8	14.7 R 118
1999 JO _s	1999 05 19.89220	16 12 45.01	+19 17 35.8	16.3 R	151	1999 JO _s	1999 06 04.00839	15 50 15.32	+06 47 56.5	118
1999 JO _s	1999 05 19.89514	16 12 44.82	+19 17 30.7	16.3 R	151	1999 JO _s	1999 06 04.49638	15 49 20.72	+06 09 15.6	15.5 V 402
1999 JO _s	1999 05 19.91036	16 12 43.67	+19 17 06.2		557	1999 JO _s	1999 06 04.49764	15 49 20.57	+06 09 09.5	402
1999 JO _s	1999 05 19.97265	16 12 39.23	+19 15 24.3		557	1999 JO _s	1999 06 04.49890	15 49 20.40	+06 09 03.4	402
1999 JO _s	1999 05 20.00280	16 12 37.07	+19 14 35.5	16.0 R	118	1999 JO _s	1999 06 04.86501	15 48 37.15	+05 39 07.8	15.5 V 610
1999 JO _s	1999 05 20.00664	16 12 36.78	+19 14 29.0		118	1999 JO _s	1999 06 04.86918	15 48 36.63	+05 38 47.2	610
1999 JO _s	1999 05 20.00961	16 12 36.58	+19 14 24.2		118	1999 JO _s	1999 06 04.87171	15 48 36.42	+05 38 34.4	15.1 R 151
1999 JO _s	1999 05 20.20450	16 12 23.64	+19 09 28.2	16.4 V	860	1999 JO _s	1999 06 04.87335	15 48 36.10	+05 38 26.7	610
1999 JO _s	1999 05 20.21023	16 12 23.26	+19 09 18.2	16.4 V	860	1999 JO _s	1999 06 04.87619	15 48 35.79	+05 38 11.4	15.0 R 151
1999 JO _s	1999 05 20.21490	16 12 22.87	+19 09 10.8	16.5 V	860	1999 JO _s	1999 06 04.87751	15 48 35.57	+05 38 06.2	610
1999 JO _s	1999 05 20.69583	16 11 51.38	+18 55 06.3	16.5 V	360	1999 JO _s	1999 06 04.87866	15 48 35.48	+05 37 59.0	15.2 R 151
1999 JO _s	1999 05 20.69826	16 11 51.19	+18 55 01.9		360	1999 JO _s	1999 06 04.88156	15 48 35.10	+05 37 44.7	15.2 R 151
1999 JO _s	1999 05 20.70017	16 11 51.06	+18 54 58.6		360	1999 JO _s	1999 06 04.88168	15 48 35.04	+05 37 45.6	610
1999 JO _s	1999 05 20.99236	16 11 31.97	+18 46 17.6	16.0 V	636	1999 JO _s	1999 06 04.88531	15 48 34.62	+05 37 26.2	15.3 R 151
1999 JO _s	1999 05 20.99722	16 11 31.61	+18 46 09.0	16.0 V	636	1999 JO _s	1999 06 04.88906	15 48 34.13	+05 37 07.7	15.3 R 151
1999 JO _s	1999 05 21.0									

1999 JO _s	1999 06 08.90668	15 40 11.86	-00 34 38.7		610	1999 JR _s	1999 05 15.63010	16 39 34.45	-24 14 03.9	18.7 R r	428
1999 JO _s	1999 06 09.15137	15 39 40.06	-00 59 58.5	15.4 V	726	1999 JR _s	1999 05 15.64473	16 39 33.54	-24 14 04.9	18.7 R r	428
1999 JO _s	1999 06 09.15484	15 39 39.52	-01 00 20.1	15.6 V	726	1999 JR _s	1999 05 15.73536	16 39 28.82	-24 14 05.2	18.6 R r	428
1999 JO _s	1999 06 09.15831	15 39 39.06	-01 00 42.0	15.4 V	726	1999 JR _s	1999 05 17.52728	16 37 57.42	-24 14 13.7		428
1999 JO _s	1999 06 09.16178	15 39 38.57	-01 01 03.5	15.5 V	726	1999 JR _s	1999 05 22.62659	16 33 23.08	-24 13 41.7		428
1999 JO _s	1999 06 09.16525	15 39 38.07	-01 01 25.1	15.6 V	726	1999 JR _s	1999 06 10.52437	16 15 58.79	-24 00 55.4		428
1999 JO _s	1999 06 09.16873	15 39 37.56	-01 01 46.9	15.5 V	726	1999 JR _s	1999 06 10.56603	16 15 56.50	-24 00 53.3	19.2 R	428
1999 JO _s	1999 06 12.88803	15 31 00.25	-08 04 30.4		108	1999 JR _s	1999 06 12.52280	16 14 17.27	-23 58 55.4	19.5 R	428
1999 JO _s	1999 06 12.88941	15 31 00.00	-08 04 40.4		108	1999 JR _s	1999 06 12.53557	16 14 16.58	-23 58 55.1		428
1999 JO _s	1999 06 12.89133	15 30 59.76	-08 04 54.1	15.0 V	108	1999 JR _s	1999 06 15.23080	16 12 05.26	-23 56 12.7	19.1	704
1999 JO _s	1999 06 13.16181	15 30 20.55	-08 38 21.5	15.6 V	726	1999 JR _s	1999 06 15.24295	16 12 04.65	-23 56 10.3	19.2	704
1999 JO _s	1999 06 13.16528	15 30 20.00	-08 38 47.5	15.6 V	726	1999 JR _s	1999 06 15.26726	16 12 03.40	-23 56 11.1	19.6	704
1999 JO _s	1999 06 13.16875	15 30 19.45	-08 39 13.3	15.6 V	726	1999 JR _s	1999 06 15.27944	16 12 02.83	-23 56 08.8	19.3	704
1999 JO _s	1999 06 13.17222	15 30 18.90	-08 39 39.1	15.6 V	726	1999 JR _s	1999 05 13.38138	16 41 49.68	-24 23 23.9	18.9	704
1999 JO _s	1999 06 13.17569	15 30 18.35	-08 40 05.1	15.5 V	726	1999 JR _s	1999 05 13.39646	16 41 49.02	-24 23 19.3	19.0	704
1999 JO _s	1999 06 13.17917	15 30 17.79	-08 40 31.1	15.6 V	726	1999 JR _s	1999 05 13.41155	16 41 48.04	-24 23 14.6	18.4	704
1999 JO _s	1999 06 14.17542	15 27 51.13	-10 46 30.7	15.3	704	1999 JR _s	1999 05 13.42664	16 41 47.38	-24 23 05.5	18.4	704
1999 JO _s	1999 06 14.18773	15 27 49.11	-10 48 06.1		704	1999 JR _s	1999 05 13.44172	16 41 46.62	-24 23 01.1	19.2	704
1999 JO _s	1999 06 14.20006	15 27 47.07	-10 49 41.5		704	1999 JR _s	* 1999 05 14.53078	16 40 51.21	-24 15 32.7	18.7 R	428
1999 JO _s	1999 06 14.21249	15 27 45.14	-10 51 16.8		704	1999 JR _s	1999 05 14.58233	16 40 48.47	-24 15 12.2	18.5 R	428
1999 JO _s	1999 06 14.22482	15 27 43.01	-10 52 52.8		704	1999 JR _s	1999 05 14.60170	16 40 47.35	-24 15 04.2	18.5 R	428
1999 JO _s	1999 06 16.16118	15 22 47.88	-15 10 36.8	15.2 V	726	1999 JR _s	1999 05 15.62530	16 39 53.75	-24 08 03.3	18.5 R	428
1999 JO _s	1999 06 16.16465	15 22 47.28	-15 11 05.5	15.2 V	726	1999 JR _s	1999 05 15.63999	16 39 52.90	-24 07 56.9	18.6 R	428
1999 JO _s	1999 06 16.16813	15 22 46.70	-15 11 34.1	15.3 V	726	1999 JR _s	1999 05 17.53209	16 38 11.68	-23 54 44.2	18.4 R	428
1999 JO _s	1999 06 16.17160	15 22 46.13	-15 12 02.2	15.3 V	726	1999 JR _s	1999 05 18.35707	16 37 26.12	-23 48 57.7	18.7	704
1999 JO _s	1999 06 16.17507	15 22 45.52	-15 12 30.8	15.1 V	726	1999 JR _s	1999 05 18.37093	16 37 25.37	-23 48 52.2	19.1	704
1999 JO _s	1999 06 17.85247	15 18 20.46	-19 06 36.3	15.2 V	610	1999 JR _s	1999 05 18.38483	16 37 24.39	-23 48 47.3	19.5	704
1999 JO _s	1999 06 17.85802	15 18 19.49	-19 07 23.7	15.2 V	610	1999 JR _s	1999 05 18.39871	16 37 23.73	-23 48 38.3	19.1	704
1999 JO _s	1999 06 17.86356	15 18 18.52	-19 08 11.1	15.1 V	610	1999 JR _s	1999 05 18.41257	16 37 22.88	-23 48 33.6	19.1	704
1999 JO _s	1999 06 17.86911	15 18 17.55	-19 08 58.5	15.3 V	610	1999 JR _s	1999 05 19.36102	16 36 30.64	-23 41 46.2	18.3	704
1999 JO _s	1999 06 17.87465	15 18 16.58	-19 09 45.9	15.3 V	610	1999 JR _s	1999 05 19.37494	16 36 29.73	-23 41 41.3	18.0	704
1999 JO _s	1999 06 17.90174	15 18 11.97	-19 13 36.9	15.4 R	151	1999 JR _s	1999 05 19.38882	16 36 28.98	-23 41 35.8	18.0	704
1999 JO _s	1999 06 17.90523	15 18 11.35	-19 14 06.8	15.5 R	151	1999 JR _s	1999 05 19.40273	16 36 28.04	-23 41 27.6	18.3	704
1999 JO _s	1999 06 17.90740	15 18 10.98	-19 14 25.6	15.5 R	151	1999 JR _s	1999 05 19.41669	16 36 27.38	-23 41 23.0	18.3	704
1999 JO _s	1999 06 17.91023	15 18 10.49	-19 14 49.8	15.2 R	151	1999 JR _s	1999 05 22.50021	16 33 33.61	-23 18 47.0	18.8 R	428
1999 JO _s	1999 06 20.85503	15 10 03.51	-26 22 09.1	14.2 R	540	1999 JR _s	1999 05 22.54271	16 33 31.08	-23 18 28.6	18.8 R	428
1999 JO _s	1999 06 20.85666	15 10 03.23	-26 22 23.5		540	1999 JR _s	1999 06 09.31883	16 16 59.76	-21 05 11.7	18.5	704
1999 JO _s	1999 06 20.85770	15 10 03.08	-26 22 32.2		540	1999 JR _s	1999 06 09.32818	16 16 59.20	-21 05 06.6	19.0	704
1999 JO _s	1999 06 20.85876	15 10 02.86	-26 22 41.8		540	1999 JR _s	1999 06 09.33751	16 16 58.65	-21 05 03.6	18.6	704
1999 JP _s	1999 04 10.36686	14 57 09.12	-07 47 54.0	18.7 R	699	1999 JR _s	1999 06 09.34684	16 16 58.19	-21 05 00.6	18.7	704
1999 JP _s	1999 04 10.39242	14 57 07.84	-07 47 52.0		699	1999 JR _s	1999 06 10.52909	16 15 59.58	-20 56 19.7	19.0 R	428
1999 JP _s	1999 04 10.41817	14 57 06.66	-07 47 51.3		699	1999 JR _s	1999 06 10.57080	16 15 57.36	-20 56 01.2	18.8 R	428
1999 JP _s	1999 04 12.39159	14 55 37.93	-07 47 07.9	19.4	704	1999 JR _s	1999 06 14.23022	16 13 05.54	-20 30 15.7	18.7	704
1999 JP _s	1999 04 12.40884	14 55 36.96	-07 47 08.5	19.4	704	1999 JR _s	1999 06 14.24259	16 13 04.96	-20 30 10.5	18.7	704
1999 JP _s	1999 04 12.42609	14 55 36.11	-07 47 07.0	19.4	704	1999 JR _s	1999 06 14.25497	16 13 04.36	-20 30 05.3	18.9	704
1999 JP _s	1999 04 12.44339	14 55 35.33	-07 47 06.3	19.6	704	1999 JR _s	1999 06 14.26740	16 13 03.78	-20 30 00.1	19.2	704
1999 JP _s	1999 04 12.46070	14 55 34.57	-07 47 06.2	19.6	704	1999 JR _s	1999 06 14.27980	16 13 03.20	-20 29 54.9	19.1	704
1999 JP _s	1999 05 12.22699	14 26 53.69	-07 54 01.2	18.3	704	1999 JR _s	1999 06 15.23179	16 12 21.41	-20 23 23.0	18.6	704
1999 JP _s	1999 05 12.23997	14 26 52.85	-07 54 01.0	18.3	704	1999 JR _s	1999 06 15.24393	16 12 20.80	-20 23 18.6	18.8	704
1999 JP _s	1999 05 12.25295	14 26 51.87	-07 54 00.7	19.1	704	1999 JR _s	1999 06 15.25610	16 12 20.25	-20 23 13.4	18.8	704
1999 JP _s	1999 05 12.26595	14 26 51.15	-07 54 04.4	19.2	704	1999 JR _s	1999 06 15.26824	16 12 19.74	-20 23 07.4	18.8	704
1999 JP _s	1999 05 13.22521	14 25 54.54	-07 55 20.5	17.9	704	1999 JR _s	1999 06 15.28042	16 12 19.16	-20 23 03.0	18.9	704
1999 JP _s	1999 05 13.24035	14 25 53.57	-07 55 20.8	18.6	704	1999 JR _s	1999 06 15.29600	16 09 27.83	-19 54 58.3	19.0 R	428
1999 JP _s	1999 05 13.25546	14 25 52.58	-07 55 20.6	18.9	704	1999 JR _s	1999 05 13.37824	16 13 53.45	-23 38 17.2	18.6	704
1999 JP _s	1999 05 13.27059	14 25 51.82	-07 55 23.2	18.5	704	1999 JR _s	1999 05 13.39332	16 31 52.80	-23 38 08.0	19.7	704
1999 JP _s	1999 05 13.28568	14 25 50.86	-07 55 25.3	18.5	704	1999 JR _s	1999 05 13.40842	16 31 52.15	-23 37 56.6	20.0	704
1999 JP _s	1999 05 14.21326	14 24 56.69	-07 56 45.7	17.9	704	1999 JR _s	1999 05 13.42349	16 31 51.43	-23 37 45.2	19.4	704
1999 JP _s	1999 05 14.22525	14 24 55.96	-07 56 45.7	18.8	704	1999 JR _s	1999 05 13.43857	16 31 50.66	-23 37 36.6	19.4	704
1999 JP _s	1999 05 14.23739	14 24 55.17	-07 56 45.7	18.6	704	1999 JR _s	* 1999 05 14.61583	16 30 57.32	-23 24 33.1	19.4	428
1999 JP _s	* 1999 05 14.23808	14 24 55.29	-07 56 47.1	17.9 R	703	1999 JR _s	1999 05 14.63757	16 30 56.16	-23 24 18.5		428
1999 JP _s	1999 05 14.24931	14 24 54.56	-07 56 45.7	18.7	704	1999 JR _s	1999 05 15.63551	16 30 09.59	-23 13 08.8	18.6 R	428
1999 JP _s	1999 05 14.25192	14 24 54.48	-07 56 47.8	18.1 R	703	1999 JR _s	1999 05 15.64943	16 30 08.89	-23 12 59.6	18.6 R	428
1999 JP _s	1999 05 14.26133	14 24 53.85	-07 56 50.2	18.3	704	1999 JR _s	1999 05 17.49222	16 28 40.32	-22 51 58.4	18.9 R	428
1999 JP _s	1999 05 14.26579	14 24 53.49	-07 56 48.8	17.9 R	703	1999 JR _s	1999 05 18.29838	16 28 00.14	-22 42 44.5	18.9	704
1999 JP _s	1999 05 14.28102	14 24 52.60	-07 56 49.6	17.9 R	703	1999 JR _s	1999 05 18.31236	16 27 59.32	-22 42 35.3	18.9	704
1999 JP _s	1999 05 15.24447	14 23 57.08	-07 58 18.1	18.2 R	703	1999 JR _s	1999 05 18.32624	16 27 58.68	-22 42 25.6	19.1	704
1999 JP _s	1999 05 15.25800	14 23 56.31	-07 58 20.6	18.5 R	703	1999 JR _s	1999 05 18.34015	16 27 58.02	-22 42 16.8	19.5	704
1999 JP _s	1999 05 15.27174	14 23 55.42	-07 58 22.7	18.2 R	703	1999 JR _s	1999 05 18.35402	16 27 57.12	-22 42 04.3	19.2	704
1999 JP _s	1999 05 15.28619	14 23 54.53	-07 58 24.0	17.9 R	703	1999 JR _s	1999 05 19.30068	16 27 09.64	-22 31 00.1	18.9	704
1999 JP _s	1999 05 17.20802	14 22 06.07	-08 01 40.2	18.2	704	1999 JR _s	1999 05 19.31471	16 27 08.81	-22 30 48.7	18.9	704
1999 JP _s	1999 05 17.22024	14 22 05.49	-08 01 40.1	19.0	704	1999 JR _s	1999 05 19.32889	16 27 08.04	-22 30 39.5	19.2	704
1999 JP _s											

1999 JU _s	1999 05 18.32753	16 29 14.79	-23 29 18.5	18.0	704	1999 JW _s	1999 05 13.30419	15 30 31.66	-09 41 58.5	18.9	704
1999 JU _s	1999 05 18.34144	16 29 14.00	-23 29 15.4	17.7	704	1999 JW _s	1999 05 13.31215	15 30 31.32	-09 42 00.1	19.0	704
1999 JU _s	1999 05 18.35531	16 29 13.25	-23 29 13.3	17.7	704	1999 JW _s	1999 05 13.31917	15 30 30.90	-09 41 58.3	19.2	704
1999 JU _s	1999 05 19.30348	16 28 22.28	-23 26 31.3	17.8	704	1999 JW _s	1999 05 13.32710	15 30 30.17	-09 41 59.9	19.6	704
1999 JU _s	1999 05 19.31751	16 28 21.50	-23 26 28.8	18.1	704	1999 JW _s	1999 05 13.33421	15 30 29.94	-09 41 58.0	19.1	704
1999 JU _s	1999 05 19.33169	16 28 20.68	-23 26 27.6	18.3	704	1999 JW _s	1999 05 13.34223	15 30 29.56	-09 41 59.7	19.6	704
1999 JU _s	1999 05 19.34574	16 28 19.84	-23 26 25.0	18.6	704	1999 JW _s	1999 05 13.34924	15 30 29.24	-09 41 57.9	19.1	704
1999 JU _s	1999 05 19.35982	16 28 19.02	-23 26 21.7	18.6	704	1999 JW _s	1999 05 13.35718	15 30 28.62	-09 41 58.1	19.6	704
1999 JU _s	1999 05 22.47069	16 25 27.73	-23 16 56.7	18.0	R 428	1999 JW _s	1999 05 13.37191	15 30 28.03	-09 41 57.2	18.6	704
1999 JU _s	1999 05 22.47783	16 25 27.35	-23 16 55.6	17.9	R 428	1999 JW _s	1999 05 13.38706	15 30 27.29	-09 41 55.1	18.7	704
1999 JU _s	1999 06 09.30887	16 08 56.10	-22 15 56.5	17.6	704	1999 JW _s	1999 05 13.40216	15 30 26.50	-09 41 55.0	18.7	704
1999 JU _s	1999 06 09.31837	16 08 55.63	-22 15 53.8	17.7	704	1999 JW _s	1999 05 13.41723	15 30 25.58	-09 41 55.0	18.7	704
1999 JU _s	1999 06 09.32771	16 08 55.09	-22 15 52.4	17.8	704	1999 JW _s	1999 05 13.43231	15 30 24.95	-09 41 54.7	19.1	704
1999 JU _s	1999 06 09.33705	16 08 54.61	-22 15 50.7	17.8	704	1999 JW _s	1999 05 14.22448	15 29 44.73	-09 41 31.5	18.1	704
1999 JU _s	1999 06 09.34638	16 08 54.08	-22 15 47.6	18.1	704	1999 JW _s	1999 05 14.23963	15 29 43.87	-09 41 31.4	17.9	704
1999 JU _s	1999 06 14.48991	16 04 46.62	-21 57 47.3	18.3	R 428	1999 JW _s	1999 05 14.25468	15 29 43.16	-09 41 31.3	17.9	704
1999 JU _s	1999 06 14.50448	16 04 45.89	-21 57 44.2	18.3	R 428	1999 JW _s	1999 05 14.26980	15 29 42.33	-09 41 31.1	18.2	704
1999 JU _s	1999 06 15.22990	16 04 13.51	-21 55 22.6	18.2	704	1999 JW _s	1999 05 14.30048	15 29 40.68	-09 41 29.0	18.2	704
1999 JU _s	1999 06 15.24205	16 04 12.95	-21 55 21.1	18.2	704	1999 JW _s	* 1999 05 14.31109	15 29 40.21	-09 41 29.3	17.6	R 684
1999 JU _s	1999 06 15.25423	16 04 12.40	-21 55 18.5	18.2	704	1999 JW _s	1999 05 14.31556	15 29 39.89	-09 41 28.9	18.2	704
1999 JU _s	1999 06 15.26637	16 04 11.92	-21 55 16.3	18.7	704	1999 JW _s	1999 05 14.32235	15 29 39.60	-09 41 28.9		684
1999 JV _s	1999 05 12.29291	15 31 05.77	-09 20 59.1	19.2	704	1999 JW _s	1999 05 14.33065	15 29 39.16	-09 41 28.8	18.2	704
1999 JV _s	1999 05 12.30585	15 31 05.23	-09 20 58.9	19.2	704	1999 JW _s	1999 05 14.34570	15 29 38.46	-09 41 28.7	18.6	704
1999 JV _s	1999 05 12.31883	15 31 04.45	-09 20 58.0	19.5	704	1999 JW _s	1999 05 14.36077	15 29 37.53	-09 41 28.6	18.6	704
1999 JV _s	1999 05 12.33181	15 31 03.95	-09 20 56.4	19.1	704	1999 JW _s	1999 05 14.37564	15 29 36.71	-09 41 29.0	18.8	704
1999 JV _s	1999 05 12.34476	15 31 03.25	-09 20 54.0	19.1	704	1999 JW _s	1999 05 14.39762	15 29 35.53	-09 41 26.4	19.4	704
1999 JV _s	1999 05 13.22177	15 30 20.69	-09 19 51.2	18.7	704	1999 JW _s	1999 05 14.41318	15 29 34.88	-09 41 25.9	19.4	704
1999 JV _s	1999 05 13.23689	15 30 20.08	-09 19 51.1	18.9	704	1999 JW _s	1999 05 14.42854	15 29 34.02	-09 41 26.5	18.9	704
1999 JV _s	1999 05 13.25201	15 30 19.16	-09 19 50.3	18.9	704	1999 JW _s	1999 05 14.44383	15 29 32.95	-09 41 24.2	18.9	704
1999 JV _s	1999 05 13.26711	15 30 18.53	-09 19 48.4	18.8	704	1999 JW _s	1999 05 15.22388	15 28 53.49	-09 41 06.0	18.1	704
1999 JV _s	1999 05 13.28225	15 30 17.63	-09 19 48.0	18.8	704	1999 JW _s	1999 05 15.23900	15 28 52.78	-09 41 05.9	18.1	704
1999 JV _s	1999 05 13.29707	15 30 16.82	-09 19 48.2	18.8	704	1999 JW _s	1999 05 15.25412	15 28 51.87	-09 41 05.8	19.0	704
1999 JV _s	1999 05 13.30419	15 30 16.60	-09 19 44.4	18.8	704	1999 JW _s	1999 05 15.26935	15 28 51.15	-09 41 04.2	19.6	704
1999 JV _s	1999 05 13.31215	15 30 16.16	-09 19 46.7	18.8	704	1999 JW _s	1999 05 15.29967	15 28 49.56	-09 41 05.1	18.4	704
1999 JV _s	1999 05 13.31917	15 30 15.79	-09 19 45.3	18.8	704	1999 JW _s	1999 05 15.31472	15 28 48.71	-09 41 03.0	19.1	704
1999 JV _s	1999 05 13.32710	15 30 15.53	-09 19 43.5	18.8	704	1999 JW _s	1999 05 15.31830	15 28 48.54	-09 41 03.9	17.7	R 684
1999 JV _s	1999 05 13.33421	15 30 15.04	-09 19 44.0	19.1	704	1999 JW _s	1999 05 15.32175	15 28 48.35	-09 41 03.4		684
1999 JV _s	1999 05 13.34223	15 30 14.63	-09 19 43.3	19.0	704	1999 JW _s	1999 05 15.32982	15 28 47.83	-09 41 00.8	19.4	704
1999 JV _s	1999 05 13.34924	15 30 14.28	-09 19 43.9	19.3	704	1999 JW _s	1999 05 15.34488	15 28 47.18	-09 41 04.7	18.9	704
1999 JV _s	1999 05 13.35718	15 30 13.69	-09 19 42.8	19.7	704	1999 JW _s	1999 05 15.36018	15 28 46.27	-09 41 02.8	18.9	704
1999 JV _s	1999 05 13.37191	15 30 13.14	-09 19 43.2	19.0	704	1999 JW _s	1999 05 15.37523	15 28 45.54	-09 41 02.6	18.4	704
1999 JV _s	1999 05 13.40216	15 30 11.61	-09 19 38.4	19.2	704	1999 JW _s	1999 05 15.39030	15 28 44.64	-09 41 01.4	18.6	704
1999 JV _s	1999 05 13.41723	15 30 10.71	-09 19 38.2	19.3	704	1999 JW _s	1999 05 15.40535	15 28 44.01	-09 41 01.0	18.6	704
1999 JV _s	1999 05 14.22448	15 29 31.70	-09 18 43.3	18.3	704	1999 JW _s	1999 05 15.42047	15 28 43.10	-09 41 02.6	18.9	704
1999 JV _s	1999 05 14.23963	15 29 30.99	-09 18 41.7	18.2	704	1999 JW _s	1999 05 15.43561	15 28 42.06	-09 41 02.0	19.7	704
1999 JV _s	1999 05 14.25468	15 29 30.17	-09 18 38.6	18.2	704	1999 JW _s	1999 05 17.26964	15 27 08.46	-09 40 26.1	18.0	704
1999 JV _s	1999 05 14.26980	15 29 29.56	-09 18 38.5	18.7	704	1999 JW _s	1999 05 17.28190	15 27 07.78	-09 40 24.4	18.0	704
1999 JV _s	* 1999 05 14.29785	15 29 28.08	-09 18 37.5	18.2	R 684	1999 JW _s	1999 05 17.29409	15 27 07.17	-09 40 24.3	18.0	704
1999 JV _s	1999 05 14.30048	15 29 27.93	-09 18 36.5	18.2	704	1999 JW _s	1999 05 17.30625	15 27 06.56	-09 40 24.2	18.0	704
1999 JV _s	1999 05 14.30052	15 29 27.97	-09 18 36.9		684	1999 JW _s	1999 05 17.31843	15 27 05.78	-09 40 26.0	18.4	704
1999 JV _s	1999 05 14.31556	15 29 27.20	-09 18 36.4	18.5	704	1999 JW _s	1999 05 18.22927	15 26 19.28	-09 40 13.5	18.5	704
1999 JV _s	1999 05 14.33065	15 29 26.55	-09 18 34.0	19.2	704	1999 JW _s	1999 05 18.24345	15 26 18.54	-09 40 13.3	18.3	704
1999 JV _s	1999 05 14.34570	15 29 25.73	-09 18 33.0	19.0	704	1999 JW _s	1999 05 18.25745	15 26 17.82	-09 40 13.3	18.3	704
1999 JV _s	1999 05 14.36077	15 29 24.85	-09 18 31.5	19.0	704	1999 JW _s	1999 05 20.30385	15 24 33.13	-09 40 00.8	17.6	R 684
1999 JV _s	1999 05 14.37564	15 29 24.19	-09 18 32.3	18.6	704	1999 JW _s	1999 05 20.30823	15 24 32.89	-09 40 00.8		684
1999 JV _s	1999 05 14.41318	15 29 22.20	-09 18 27.5	19.3	704	1999 JW _s	1999 06 08.24644	15 10 00.68	-09 55 45.4	18.1	R 684
1999 JV _s	1999 05 14.42854	15 29 21.53	-09 18 27.4	18.9	704	1999 JW _s	1999 06 08.25086	15 10 00.49	-09 55 46.0		684
1999 JV _s	1999 05 14.44383	15 29 20.83	-09 18 27.3	18.9	704	1999 JW _s	1999 06 08.30720	15 09 58.21	-09 55 51.4	18.5	704
1999 JV _s	1999 05 15.22388	15 28 42.84	-09 17 34.2	19.0	704	1999 JW _s	1999 06 08.31664	15 09 57.81	-09 55 51.0	19.1	704
1999 JV _s	1999 05 15.23900	15 28 42.22	-09 17 34.1	19.0	704	1999 JW _s	1999 06 08.32594	15 09 57.50	-09 55 53.3	18.7	704
1999 JV _s	1999 05 15.25412	15 28 41.31	-09 17 34.0	19.1	704	1999 JW _s	1999 06 08.33523	15 09 57.12	-09 55 55.1	18.7	704
1999 JV _s	1999 05 15.26935	15 28 40.70	-09 17 33.1	19.2	704	1999 JW _s	1999 06 08.34456	15 09 56.65	-09 55 56.4	18.8	704
1999 JV _s	1999 05 15.28453	15 28 39.78	-09 17 33.7	19.2	704	1999 JW _s	1999 06 09.27527	15 09 21.46	-09 57 36.2		684
1999 JV _s	1999 05 15.30784	15 28 38.76	-09 17 30.1	18.2	R 684	1999 JW _s	1999 06 09.28043	15 09 21.26	-09 57 36.7	18.2	R 684
1999 JV _s	1999 05 15.31216	15 28 38.52	-09 17 29.7		684	1999 JW _s	1999 05 10.27946	15 05 48.29	-17 25 42.7	18.7	704
1999 JV _s	1999 05 15.37523	15 28 35.31	-09 17 23.6	19.0	704	1999 JX _s	1999 05 10.29165	15 05 47.49	-17 25 39.9	18.1	704
1999 JV _s	1999 05 15.39030	15 28 34.70	-09 17 23.5	18.9	704	1999 JX _s	1999 05 10.30391	15 05 46.54	-17 25 38.5	18.1	704
1999 JV _s	1999 05 15.40535	15 28 33.85	-09 17 23.3	18.9	704	1999 JX _s	1999 05 10.31610	15 05 45.78	-17 25 35.0	18.2	704
1999 JV _s	1999 05 15.43561	15 28 32.11	-09 17 23.1	20.1	704	1999 JX _s	1999 05 10.32828	15 05 44.96	-17 25 33.4	18.5	704
1999 JV _s	1999 05 17.26964	15 27 02.93	-09 15 30.8	18.0	704	1999 JX _s	* 1999 05 15.27269	15 00 25.52	-17 09 07.6		678
1999 JV _s	1999 05 17.28190	15 27 02.32	-09 15 30.7	18.2	704	1999 JX _s	1999 05 15.28381	15 00 24.87	-17 09 06.6	18.7	R 678
1999 JV _s </											

1999 JY _s	1999 05 16.30821	14 57 44.97	-16 50 04.2	17.8 R	678	1999 JB ₉	1999 06 14.20649	14 43 08.36	-01 19 25.9	19.5	704
1999 JY _s	1999 05 18.22075	14 55 36.67	-16 54 12.5	17.3	704	1999 JB ₉	1999 06 14.21893	14 43 08.05	-01 19 26.6	19.7	704
1999 JY _s	1999 05 18.23475	14 55 35.72	-16 54 14.5		704	1999 JB ₉	1993 12 10.30847	04 08 34.10	+09 59 12.3	19.2 V	691
1999 JY _s	1999 05 18.24889	14 55 34.80	-16 54 16.3		704	1999 JC ₉	1993 12 10.34846	04 08 31.78	+09 59 10.5		691
1999 JY _s	1999 05 18.26290	14 55 33.87	-16 54 16.8	18.5	704	1999 JC ₉	1993 12 10.39192	04 08 29.27	+09 59 08.2		691
1999 JY _s	1999 05 18.27691	14 55 32.76	-16 54 19.6	18.9	704	1999 JC ₉	* 1999 05 07.30071	15 08 47.47	-04 58 30.4	17.9 R	703
1999 JY _s	1999 05 18.29425	14 55 31.65	-16 54 21.5	17.7 R	678	1999 JC ₉	1999 05 07.31006	15 08 46.99	-04 58 27.6	18.0 R	703
1999 JY _s	1999 05 18.29791	14 55 31.40	-16 54 22.1		678	1999 JC ₉	1999 05 07.31942	15 08 46.52	-04 58 24.0	17.9 R	703
1999 JY _s	1999 05 19.22400	14 54 29.99	-16 56 23.6	17.4	704	1999 JC ₉	1999 05 07.32888	15 08 45.91	-04 58 21.0	17.8 R	703
1999 JY _s	1999 05 19.23794	14 54 29.07	-16 56 24.7	17.9	704	1999 JC ₉	1999 05 12.23581	15 04 17.42	-04 33 02.9	18.7	704
1999 JY _s	1999 05 19.25188	14 54 28.08	-16 56 27.4		704	1999 JC ₉	1999 05 12.24879	15 04 16.76	-04 32 59.5	18.9	704
1999 JY _s	1999 05 19.26587	14 54 27.13	-16 56 28.8		704	1999 JC ₉	1999 05 12.26175	15 04 15.96	-04 32 55.8	19.0	704
1999 JY _s	1999 06 09.22196	14 35 15.92	-17 48 51.6	18.2	704	1999 JC ₉	1999 05 12.27473	15 04 15.26	-04 32 51.9	19.0	704
1999 JY _s	1999 06 09.23137	14 35 15.49	-17 48 53.6	18.3	704	1999 JC ₉	1999 05 12.28774	15 04 14.54	-04 32 47.5	19.4	704
1999 JY _s	1999 06 09.24070	14 35 15.10	-17 48 54.7	18.4	704	1999 JC ₉	1999 05 16.26438	15 00 38.73	-04 15 18.7	17.7 R	703
1999 JY _s	1999 06 09.25005	14 35 14.70	-17 48 57.2	18.6	704	1999 JC ₉	1999 05 16.27791	15 00 38.06	-04 15 16.3	17.6 R	703
1999 JY _s	1999 06 09.25943	14 35 14.28	-17 48 58.9	18.5	704	1999 JC ₉	1999 05 16.29145	15 00 37.22	-04 15 12.4	18.0 R	703
1999 JY _s	1999 06 11.27843	14 33 58.36	-17 55 08.1	18.3	678	1999 JC ₉	1999 05 16.30604	15 00 36.36	-04 15 08.9	17.9 R	703
1999 JY _s	1999 06 11.28387	14 33 57.93	-17 55 09.9	18.9	678	1999 JC ₉	1999 05 17.26423	14 59 45.46	-04 11 24.0	18.2	704
1999 JY _s	1999 06 11.28935	14 33 57.82	-17 55 10.5	18.2	678	1999 JC ₉	1999 05 17.27650	14 59 44.82	-04 11 22.7	18.0	704
1999 JY _s	1999 06 11.29334	14 33 57.65	-17 55 11.1	18.8	678	1999 JC ₉	1999 05 17.28871	14 59 44.07	-04 11 18.1	18.0	704
1999 JZ _s	* 1999 05 07.30071	15 05 59.01	-05 05 58.7	17.4 R	703	1999 JC ₉	1999 05 17.30086	14 59 43.35	-04 11 14.8	18.4	704
1999 JZ _s	1999 05 07.31006	15 05 58.43	-05 05 57.5	17.8 R	703	1999 JC ₉	1999 05 17.31304	14 59 42.64	-04 11 13.3	18.5	704
1999 JZ _s	1999 05 07.31942	15 05 57.83	-05 05 55.9	17.3 R	703	1999 JC ₉	1999 05 19.26316	14 58 00.69	-04 04 09.4	18.0 R	703
1999 JZ _s	1999 05 07.32888	15 05 57.26	-05 05 54.8	17.5 R	703	1999 JC ₉	1999 05 19.27212	14 58 00.20	-04 04 07.6	18.1 R	703
1999 JZ _s	1999 05 12.23512	15 01 00.64	-04 59 07.5	18.5	704	1999 JC ₉	1999 05 19.28304	14 57 59.62	-04 04 05.4	17.9 R	703
1999 JZ _s	1999 05 12.24810	15 00 59.79	-04 59 06.3	18.7	704	1999 JC ₉	1999 05 19.29431	14 57 58.99	-04 04 03.1	18.0 R	703
1999 JZ _s	1999 05 12.26106	15 00 59.07	-04 59 05.6	18.7	704	1999 JC ₉	1999 06 08.30527	14 44 29.54	-03 41 12.6	18.3	704
1999 JZ _s	1999 05 12.27404	15 00 58.21	-04 59 04.9	18.7	704	1999 JC ₉	1999 06 08.31479	14 44 29.28	-03 41 15.0	18.8	704
1999 JZ _s	1999 05 12.28705	15 00 57.45	-04 59 04.3	18.7	704	1999 JC ₉	1999 06 08.33338	14 44 28.70	-03 41 17.0	19.3	704
1999 JZ _s	1999 05 15.31837	14 57 57.60	-04 56 26.1	18.6	704	1999 JC ₉	1999 06 08.34270	14 44 28.50	-03 41 17.9	18.8	704
1999 JZ _s	1999 05 15.34198	14 57 55.80	-04 56 23.9	19.6	704	1999 JC ₉	1999 06 14.16968	14 42 27.85	-03 51 51.7	18.6	704
1999 JZ _s	1999 05 15.35371	14 57 55.29	-04 56 24.9	19.3	704	1999 JC ₉	1999 06 14.18199	14 42 27.56	-03 51 53.3	19.8	704
1999 JZ _s	1999 05 15.36570	14 57 54.60	-04 56 23.5	19.1	704	1999 JC ₉	1999 06 14.19432	14 42 27.37	-03 51 55.1	19.3	704
1999 JZ _s	1999 05 16.26438	14 57 02.35	-04 55 50.5	17.2 R	703	1999 JC ₉	1999 06 14.20664	14 42 27.19	-03 51 50.7	20.0	704
1999 JZ _s	1999 05 16.27791	14 57 01.65	-04 55 50.5	17.3 R	703	1999 JC ₉	1999 06 14.21908	14 42 26.93	-03 51 59.4	19.5	704
1999 JZ _s	1999 05 16.29145	14 57 00.76	-04 55 46.0	17.1 R	703	1999 JD ₉	* 1999 05 07.30071	15 09 37.29	-04 52 08.0	17.7 R	703
1999 JZ _s	1999 05 16.30604	14 56 59.84	-04 55 48.6	17.8 R	703	1999 JD ₉	1999 05 07.31006	15 09 36.73	-04 52 07.2	17.7 R	703
1999 JZ _s	1999 05 17.26359	14 56 04.63	-04 55 22.8	17.9	704	1999 JD ₉	1999 05 07.31942	15 09 36.15	-04 52 07.3	17.4 R	703
1999 JZ _s	1999 05 17.27586	14 56 03.91	-04 55 23.2	18.6	704	1999 JD ₉	1999 05 07.32888	15 09 35.66	-04 52 06.6	17.5 R	703
1999 JZ _s	1999 05 17.28806	14 56 03.06	-04 55 20.9	18.6	704	1999 JD ₉	1999 05 12.23581	15 05 08.77	-04 51 31.4	18.3	704
1999 JZ _s	1999 05 17.30022	14 56 02.44	-04 55 23.0	18.6	704	1999 JD ₉	1999 05 12.24879	15 05 08.08	-04 51 31.6	18.3	704
1999 JZ _s	1999 05 17.31240	14 56 01.72	-04 55 22.4	18.6	704	1999 JD ₉	1999 05 12.26175	15 05 07.40	-04 51 31.1	18.5	704
1999 JZ _s	1999 05 19.26316	14 54 11.11	-04 54 50.4	17.8 R	703	1999 JD ₉	1999 05 12.27473	15 05 06.61	-04 51 31.5	18.5	704
1999 JZ _s	1999 05 19.27212	14 54 10.60	-04 54 50.2	17.9 R	703	1999 JD ₉	1999 05 12.28774	15 05 05.86	-04 51 31.0	18.7	704
1999 JZ _s	1999 05 19.28304	14 54 09.94	-04 54 49.3	17.4 R	703	1999 JD ₉	1999 05 16.26438	15 01 30.95	-04 52 55.7	17.9 R	703
1999 JZ _s	1999 05 19.29431	14 54 09.29	-04 54 49.8	17.7 R	703	1999 JD ₉	1999 05 16.27791	15 01 30.23	-04 52 56.5	17.8 R	703
1999 JZ _s	1999 05 21.25849	14 52 20.95	-04 54 52.5	18.1	704	1999 JD ₉	1999 05 16.29145	15 01 29.38	-04 52 57.5	17.8 R	703
1999 JZ _s	1999 05 21.26830	14 52 20.35	-04 54 53.9	19.2	704	1999 JD ₉	1999 05 16.30604	15 01 28.61	-04 52 58.4	17.6 R	703
1999 JZ _s	1999 05 21.27818	14 52 19.63	-04 54 54.3	19.2	704	1999 JD ₉	1999 05 17.26415	15 00 37.49	-04 53 35.6	18.3	704
1999 JZ _s	1999 05 21.28811	14 52 19.33	-04 54 54.8	19.3	704	1999 JD ₉	1999 05 17.27642	15 00 36.88	-04 53 35.9	18.5	704
1999 JZ _s	1999 05 21.29807	14 52 18.61	-04 54 54.9	19.2	704	1999 JD ₉	1999 05 17.28863	15 00 36.28	-04 53 35.1	18.8	704
1999 JZ _s	1999 06 08.30420	14 39 03.57	-05 21 40.6	18.1	704	1999 JD ₉	1999 05 17.30078	15 00 35.39	-04 53 35.0	18.3	704
1999 JZ _s	1999 06 08.31375	14 39 03.24	-05 21 41.5	18.0	704	1999 JD ₉	1999 05 17.31296	15 00 34.77	-04 53 36.8	18.3	704
1999 JZ _s	1999 06 08.32305	14 39 02.91	-05 21 43.3	18.1	704	1999 JD ₉	1999 06 08.30533	14 43 56.36	-05 38 22.0	18.6	704
1999 JZ _s	1999 06 08.32325	14 39 02.60	-05 21 45.6	18.7	704	1999 JD ₉	1999 06 08.31484	14 43 56.08	-05 38 21.4	18.6	704
1999 JZ _s	1999 06 08.34167	14 39 02.24	-05 21 47.4	18.3	704	1999 JD ₉	1999 06 08.32413	14 43 55.67	-05 38 24.1	18.6	704
1999 JZ _s	1999 06 14.16811	14 36 20.33	-05 40 10.5	19.3	704	1999 JD ₉	1999 06 08.33343	14 43 55.35	-05 38 26.0	18.3	704
1999 JZ _s	1999 06 14.18043	14 36 20.02	-05 40 12.7	19.5	704	1999 JD ₉	1999 06 08.34275	14 43 55.03	-05 38 27.9	18.5	704
1999 JZ _s	1999 06 14.19275	14 36 19.70	-05 40 16.6	19.5	704	1999 JD ₉	1999 06 10.16266	14 42 54.36	-05 44 47.5	18.9	704
1999 JZ _s	1999 06 14.20508	14 36 19.44	-05 40 19.4	19.8	704	1999 JD ₉	1999 06 10.16372	14 42 54.31	-05 44 48.1	18.8	704
1999 JZ _s	1999 06 14.21750	14 36 19.13	-05 40 21.4	20.0	704	1999 JD ₉	1999 06 10.16379	14 42 54.32	-05 44 47.7	18.9	704
1999 JA ₉	* 1999 05 07.30071	15 06 57.49	-04 27 27.3	18.9 R	703	1999 JD ₉	1999 06 10.17760	14 42 53.87	-05 44 50.4	18.5	704
1999 JA ₉	1999 05 07.31006	15 06 57.13	-04 27 26.6	18.7 R	703	1999 JD ₉	1999 06 10.17866	14 42 53.82	-05 44 51.2	18.9	704
1999 JA ₉	1999 05 07.31942	15 06 56.63	-04 27 25.7	18.8 R	703	1999 JD ₉	1999 06 10.17874	14 42 53.83	-05 44 51.2	18.9	704
1999 JA ₉	1999 05 07.32888	15 06 56.16	-04 27 24.3	18.6 R	703	1999 JD ₉	1999 06 10.19247	14 42 53.32	-05 44 53.6	18.9	704
1999 JA ₉	1999 05 12.24879	15 02 56.62	-04 20 13.0	19.8	704	1999 JD ₉	1999 06 10.19352	14 42 53.30	-05 44 54.5	19.0	704
1999 JA ₉	1999 05 12.26175	15 02 56.02	-04 20 09.7	20.0	704	1999 JD ₉	1999 06 10.19360	14 42 53.32	-05 44 53.8	18.8	704
1999 JA ₉	1999 05 12.27473	15 02 55.36	-04 20 09.2	19.9	704	1999 JD ₉	1999 06 10.20733	14 42 52.84	-05 44 56.5	18.5	704
1999 JA ₉	1999 05 16.26438	14 59 43.72	-04 16 02.9	18.6 R	703	1999 JD ₉	1999 06 10.20837	14 42 52.85	-05 44 57.1	19.0	704
1999 JA ₉											

1999 JF ₀	1999 05 16.29309	14 58 54.22	-01 07 47.4	18.7 R	703	1999 JM ₀	1999 05 16.23407	13 16 45.13	-05 13 00.2	18.8 R	703
1999 JF ₀	1999 05 16.30764	14 58 53.57	-01 07 46.8	18.9 R	703	1999 JM ₀	1999 05 16.24756	13 16 44.81	-05 12 56.0	18.4 R	703
1999 JF ₀	1999 05 18.27416	14 57 26.30	-01 03 08.3	19.2 R	703	1999 JN ₀	1999 04 10.35410	13 50 13.52	-05 07 09.2	19.2 R	699
1999 JF ₀	1999 05 18.28345	14 57 25.79	-01 03 06.9	18.7 R	703	1999 JN ₀	1999 04 10.37962	13 50 11.78	-05 07 05.3		699
1999 JF ₀	1999 05 18.29206	14 57 25.38	-01 03 04.8	18.6 R	703	1999 JN ₀	1999 04 10.40527	13 50 10.34	-05 07 00.0		699
1999 JF ₀	1999 05 18.30150	14 57 24.98	-01 03 03.3	18.8 R	703	1999 JN ₀	1999 04 12.30430	13 48 14.89	-05 01 11.9	18.4	704
1999 JG ₀	* 1999 05 07.30382	15 06 12.60	-02 02 04.9	18.0 R	703	1999 JN ₀	1999 04 12.32153	13 48 13.70	-05 01 07.2	19.7	704
1999 JG ₀	1999 05 07.31317	15 06 12.11	-02 02 02.6	18.1 R	703	1999 JN ₀	1999 04 12.35581	13 48 11.58	-05 01 02.4	19.0	704
1999 JG ₀	1999 05 07.32248	15 06 11.58	-02 01 59.6	18.0 R	703	1999 JN ₀	1999 04 12.37296	13 48 10.36	-05 01 01.5	19.5	704
1999 JG ₀	1999 05 07.33198	15 06 10.99	-02 01 56.1	17.8 R	703	1999 JN ₀	* 1999 05 08.20094	13 22 26.93	-04 05 06.6	18.3 R	703
1999 JG ₀	1999 05 12.23598	15 01 44.51	-01 41 46.7	18.1	704	1999 JN ₀	1999 05 08.21450	13 22 26.21	-04 05 05.5	18.1 R	703
1999 JG ₀	1999 05 12.24896	15 01 43.71	-01 41 42.4	18.2	704	1999 JN ₀	1999 05 08.22756	13 22 25.57	-04 05 04.7	18.2 R	703
1999 JG ₀	1999 05 12.26192	15 01 43.00	-01 41 40.7	18.2	704	1999 JN ₀	1999 05 08.24076	13 22 24.82	-04 05 03.0	18.4 R	703
1999 JG ₀	1999 05 12.27495	15 01 42.17	-01 41 37.2	18.7	704	1999 JN ₀	1999 05 12.16141	13 19 16.27	-04 03 07.6	18.6	704
1999 JG ₀	1999 05 12.28791	15 01 41.46	-01 41 35.9	18.7	704	1999 JN ₀	1999 05 12.17448	13 19 15.67	-04 03 07.5	18.7	704
1999 JG ₀	1999 05 16.26612	14 58 06.90	-01 29 14.6	18.3 R	703	1999 JN ₀	1999 05 12.20046	13 19 14.47	-04 03 07.3	18.8	704
1999 JG ₀	1999 05 16.27956	14 58 06.16	-01 29 13.0	17.8 R	703	1999 JN ₀	1999 05 12.21346	13 19 13.76	-04 03 07.2	18.8	704
1999 JG ₀	1999 05 16.29309	14 58 05.36	-01 29 10.6	18.1 R	703	1999 JN ₀	1999 05 16.20625	13 16 23.84	-04 03 30.2	19.1 R	703
1999 JG ₀	1999 05 16.30764	14 58 04.52	-01 29 07.6	18.1 R	703	1999 JN ₀	1999 05 16.22012	13 16 23.21	-04 03 29.9	18.5 R	703
1999 JG ₀	1999 05 17.26439	14 57 14.02	-01 26 47.1	18.1	704	1999 JN ₀	1999 05 16.23407	13 16 22.72	-04 03 29.7	18.6 R	703
1999 JG ₀	1999 05 17.28887	14 57 12.72	-01 26 45.8	18.2	704	1999 JN ₀	1999 05 16.24756	13 16 22.07	-04 03 31.1	18.7 R	703
1999 JG ₀	1999 05 17.30102	14 57 11.95	-01 26 42.4	18.2	704	1999 JO ₀	* 1999 05 08.20094	13 23 09.06	-05 18 43.4	19.1 R	703
1999 JG ₀	1999 05 17.31320	14 57 11.27	-01 26 41.0	18.4	704	1999 JO ₀	1999 05 08.21450	13 23 08.29	-05 18 40.9	18.4 R	703
1999 JG ₀	1999 06 14.16953	14 40 41.79	-02 05 38.6	18.9	704	1999 JO ₀	1999 05 08.22756	13 23 07.46	-05 18 38.7	18.4 R	703
1999 JG ₀	1999 06 14.18184	14 40 41.61	-02 05 42.9	19.1	704	1999 JO ₀	1999 05 08.24076	13 23 06.82	-05 18 36.1	18.6 R	703
1999 JG ₀	1999 06 14.19417	14 40 41.42	-02 05 46.2	19.6	704	1999 JO ₀	1999 05 16.20625	13 16 38.55	-05 03 59.1	18.8 R	703
1999 JG ₀	1999 06 14.20649	14 40 41.29	-02 05 49.3	19.8	704	1999 JO ₀	1999 05 16.22012	13 16 37.99	-05 03 57.4	18.8 R	703
1999 JG ₀	1999 06 14.21893	14 40 41.03	-02 05 53.3	19.6	704	1999 JO ₀	1999 05 16.23407	13 16 37.28	-05 03 57.1	19.2 R	703
1999 JH ₀	* 1999 05 07.30696	15 05 25.28	+01 01 29.2	16.6 R	703	1999 JO ₀	1999 05 16.24756	13 16 36.69	-05 03 55.5	18.9 R	703
1999 JH ₀	1999 05 07.31623	15 05 24.77	+01 01 33.2	16.6 R	703	1999 JP ₀	* 1999 05 08.20438	13 11 38.17	-01 51 07.0	18.7 R	703
1999 JH ₀	1999 05 07.32576	15 05 24.23	+01 01 36.5	16.8 R	703	1999 JP ₀	1999 05 08.21775	13 11 37.59	-01 51 06.8	18.7 R	703
1999 JH ₀	1999 05 07.33765	15 05 23.52	+01 01 39.4	16.8 R	703	1999 JP ₀	1999 05 08.23086	13 11 37.03	-01 51 04.9	18.6 R	703
1999 JH ₀	1999 05 12.23624	15 00 55.71	+01 21 18.6	17.3	704	1999 JP ₀	1999 05 08.24405	13 11 36.50	-01 51 03.0	18.9 R	703
1999 JH ₀	1999 05 12.24922	15 00 54.93	+01 21 20.5	17.4	704	1999 JP ₀	1999 05 16.20944	13 07 01.94	-01 30 17.3	19.9 R	703
1999 JH ₀	1999 05 12.26218	15 00 54.20	+01 21 23.6	17.4	704	1999 JP ₀	1999 05 16.22363	13 07 01.43	-01 30 14.7	19.7 R	703
1999 JH ₀	1999 05 12.27521	15 00 53.48	+01 21 26.7	17.4	704	1999 JP ₀	1999 05 16.23741	13 07 01.05	-01 30 15.9	19.2 R	703
1999 JH ₀	1999 05 12.28817	15 00 52.76	+01 21 29.1	17.4	704	1999 JP ₀	1999 05 16.25260	13 07 00.69	-01 30 13.0	19.0 R	703
1999 JH ₀	1999 05 16.27111	14 57 16.88	+01 33 03.2	16.9 R	703	1999 JQ ₀	1999 04 12.30192	13 38 55.30	-01 53 18.2	17.9	704
1999 JH ₀	1999 05 16.28444	14 57 16.15	+01 33 05.5	16.9 R	703	1999 JQ ₀	1999 04 12.31913	13 38 54.46	-01 53 13.3	18.6	704
1999 JH ₀	1999 05 16.29896	14 57 15.32	+01 33 07.8	16.9 R	703	1999 JQ ₀	1999 04 12.33628	13 38 53.56	-01 53 06.8	18.1	704
1999 JH ₀	1999 05 16.31262	14 57 14.55	+01 33 09.3	16.9 R	703	1999 JQ ₀	1999 04 12.35343	13 38 52.73	-01 53 01.0	18.1	704
1999 JH ₀	1999 05 17.26463	14 56 23.89	+01 35 15.8	17.6	704	1999 JQ ₀	1999 04 12.37056	13 38 51.82	-01 52 53.1	18.4	704
1999 JH ₀	1999 05 17.27690	14 56 23.26	+01 35 17.4		704	1999 JQ ₀	* 1999 05 08.20438	13 19 38.94	+00 02 48.5	18.0 R	703
1999 JH ₀	1999 05 17.28911	14 56 22.55	+01 35 18.9		704	1999 JQ ₀	1999 05 08.21775	13 19 38.43	+00 02 50.2	18.4 R	703
1999 JH ₀	1999 05 17.30126	14 56 21.87	+01 35 21.3		704	1999 JQ ₀	1999 05 08.23086	13 19 38.00	+00 02 51.7	17.7 R	703
1999 JH ₀	1999 05 17.31344	14 56 21.25	+01 35 22.7		704	1999 JQ ₀	1999 05 08.24405	13 19 37.53	+00 02 53.6	18.1 R	703
1999 JH ₀	1999 06 08.30501	14 41 08.98	+01 14 01.7	17.6	704	1999 JQ ₀	1999 05 13.14699	13 16 58.88	+00 13 31.6	19.5	704
1999 JH ₀	1999 06 08.31453	14 41 08.72	+01 13 59.6	18.0	704	1999 JQ ₀	1999 05 13.16172	13 16 58.58	+00 13 33.6	19.5	704
1999 JH ₀	1999 06 08.32382	14 41 08.47	+01 13 56.8	18.9	704	1999 JQ ₀	1999 05 13.17646	13 16 57.99	+00 13 37.4	19.4	704
1999 JH ₀	1999 06 08.33312	14 41 08.22	+01 13 53.5	18.2	704	1999 JQ ₀	1999 05 13.19149	13 16 57.50	+00 13 36.9	19.4	704
1999 JH ₀	1999 06 08.34244	14 41 07.98	+01 13 52.1	18.2	704	1999 JQ ₀	1999 05 13.20632	13 16 57.09	+00 13 37.2	19.4	704
1999 JH ₀	1999 06 12.16678	14 39 42.43	+00 56 58.3	17.2	704	1999 JQ ₀	1999 05 16.21314	13 15 34.36	+00 18 05.4	18.2 R	703
1999 JH ₀	1999 06 12.17895	14 39 42.11	+00 56 55.0		704	1999 JQ ₀	1999 05 16.22709	13 15 33.91	+00 18 05.4	18.5 R	703
1999 JH ₀	1999 06 12.19110	14 39 41.88	+00 56 50.9		704	1999 JQ ₀	1999 05 16.24081	13 15 33.52	+00 18 07.7	18.3 R	703
1999 JH ₀	1999 06 12.20328	14 39 41.60	+00 56 47.8	17.6	704	1999 JQ ₀	1999 05 16.25594	13 15 33.10	+00 18 08.3	18.2 R	703
1999 JH ₀	1999 06 12.21544	14 39 41.31	+00 56 44.1		704	1999 JR ₀	1999 04 12.30397	13 46 03.44	-02 07 53.2	18.1	704
1999 JJ ₀	* 1999 05 07.30696	15 07 07.71	+01 27 54.4	18.5 R	703	1999 JR ₀	1999 04 12.32119	13 46 02.38	-02 07 50.9	18.2	704
1999 JJ ₀	1999 05 07.31623	15 07 07.27	+01 27 57.9	18.5 R	703	1999 JR ₀	1999 04 12.33832	13 46 01.39	-02 07 49.4	18.2	704
1999 JJ ₀	1999 05 07.32576	15 07 06.92	+01 27 59.2	18.2 R	703	1999 JR ₀	1999 04 12.35546	13 46 00.35	-02 07 46.9	18.2	704
1999 JJ ₀	1999 05 07.33765	15 07 06.37	+01 28 03.4	18.5 R	703	1999 JR ₀	1999 04 12.37264	13 45 59.35	-02 07 43.6	18.2	704
1999 JJ ₀	1999 05 16.27111	15 00 43.25	+01 56 40.0	18.9 R	703	1999 JR ₀	* 1999 05 08.20602	13 22 03.89	-01 56 09.6	18.0 R	703
1999 JJ ₀	1999 05 16.28444	15 00 42.76	+01 56 41.5	18.4 R	703	1999 JR ₀	1999 05 08.21937	13 22 03.21	-01 56 09.9	17.8 R	703
1999 JJ ₀	1999 05 16.29896	15 00 42.03	+01 56 43.7	18.3 R	703	1999 JR ₀	1999 05 08.23249	13 22 02.58	-01 56 11.6	17.6 R	703
1999 JJ ₀	1999 05 16.31262	15 00 41.53	+01 56 45.2	18.4 R	703	1999 JR ₀	1999 05 08.24568	13 22 01.95	-01 56 12.3	18.1 R	703
1999 JK ₀	* 1999 05 07.30696	15 08 03.45	+02 35 07.9	18.8 R	703	1999 JR ₀	1999 05 12.16158	13 19 17.22	-02 04 07.8	18.5	704
1999 JK ₀	1999 05 07.31623	15 08 02.88	+02 35 12.4	18.7 R	703	1999 JR ₀	1999 05 12.17465	13 19 16.64	-02 04 07.6	18.5	704
1999 JK ₀	1999 05 07.32576	15 08 02.59	+02 35 16.2	18.4 R	703	1999 JR ₀	1999 05 12.18762	13 19 16.11	-02 04 11.1	19.2	704
1999 JK ₀	1999 05 07.33765	15 08 01.92	+02 35 19.2	18.7 R	703	1999 JR ₀	1999 05 12.20063	13 19 15.51	-02 04 12.0	19.2	704
1999 JK ₀	1999 05 16.27281	15 00 31.47	+03 15 17.5	18.7 R	703	1999 JR ₀	1999 05 12.21363	13 19 14.90	-02 04 14.7	19.4	704
1999 JK ₀	1999 05 16.28609	15 00 30.71	+03 15 19.8	1							

1999 JU ₉	1999 05 16.30604	15 00 48.24	-04 51 13.0	18.7 R	703	1999 JB ₁₀	1999 05 17.31232	14 50 19.08	-04 19 23.3	18.9	704
1999 JU ₉	1999 05 17.26423	15 00 00.01	-04 46 45.9	18.7	704	1999 JB ₁₀	1999 06 10.17744	14 36 48.53	-03 44 21.0	19.5	704
1999 JU ₉	1999 05 17.27650	14 59 59.33	-04 46 45.5	18.3	704	1999 JB ₁₀	1999 06 10.19230	14 36 48.26	-03 44 20.4	19.5	704
1999 JU ₉	1999 05 17.28871	14 59 58.71	-04 46 39.9	18.3	704	1999 JB ₁₀	1999 06 10.20716	14 36 48.09	-03 44 23.1	19.5	704
1999 JU ₉	1999 05 17.30086	14 59 58.11	-04 46 36.9	18.4	704	1999 JB ₁₀	1999 06 10.22201	14 36 47.73	-03 44 23.6	19.4	704
1999 JU ₉	1999 05 17.31304	14 59 57.38	-04 46 32.5	18.7	704	1999 JC ₁₀	* 1999 05 08.26299	14 59 53.89	-05 05 16.5	18.5 R	703
1999 JU ₉	1999 06 14.16968	14 42 44.75	-03 48 09.2	19.8	704	1999 JC ₁₀	1999 05 08.27664	14 59 53.19	-05 05 10.9	18.4 R	703
1999 JU ₉	1999 06 14.18199	14 42 44.46	-03 48 08.6	19.7	704	1999 JC ₁₀	1999 05 08.29001	14 59 52.45	-05 05 04.3	18.1 R	703
1999 JU ₉	1999 06 14.19432	14 42 44.17	-03 48 09.1	20.0	704	1999 JC ₁₀	1999 05 08.30336	14 59 51.67	-05 04 59.5	18.0 R	703
1999 JU ₉	1999 06 14.20664	14 42 43.92	-03 48 09.9	19.9	704	1999 JC ₁₀	1999 05 12.23503	14 56 30.48	-04 39 29.9	19.3	704
1999 JU ₉	1999 06 14.21908	14 42 43.62	-03 48 09.9	19.8	704	1999 JC ₁₀	1999 05 12.24801	14 56 29.67	-04 39 25.3	19.6	704
1999 JV ₉	* 1999 05 08.25963	14 52 52.90	-05 58 17.1	18.2 R	703	1999 JC ₁₀	1999 05 12.26097	14 56 28.98	-04 39 20.6	19.6	704
1999 JV ₉	1999 05 08.27338	14 52 52.33	-05 58 11.7	18.7 R	703	1999 JC ₁₀	1999 05 12.27395	14 56 28.23	-04 39 15.9	19.5	704
1999 JV ₉	1999 05 08.28667	14 52 51.65	-05 58 03.3	19.2 R	703	1999 JC ₁₀	1999 05 12.28696	14 56 27.45	-04 39 11.3	19.5	704
1999 JV ₉	1999 05 08.29995	14 52 51.10	-05 57 57.6	19.2 R	703	1999 JC ₁₀	1999 05 16.26438	14 53 10.02	-04 16 49.3	19.1 R	703
1999 JV ₉	1999 05 13.23051	14 49 01.84	-05 19 14.6	19.3	704	1999 JC ₁₀	1999 05 16.27791	14 53 09.35	-04 16 45.7	18.5 R	703
1999 JV ₉	1999 05 13.24565	14 49 00.96	-05 19 05.5	19.3	704	1999 JC ₁₀	1999 05 16.29145	14 53 08.63	-04 16 40.8	18.4 R	703
1999 JV ₉	1999 05 13.26076	14 49 00.35	-05 18 58.6	19.7	704	1999 JC ₁₀	1999 05 16.30604	14 53 07.94	-04 16 35.2	18.7 R	703
1999 JV ₉	1999 05 13.27588	14 48 59.71	-05 18 51.7	19.7	704	1999 JC ₁₀	1999 05 17.26351	14 52 22.08	-04 11 50.4	18.8	704
1999 JV ₉	1999 05 16.26262	14 46 44.99	-04 56 57.3	19.1 R	703	1999 JC ₁₀	1999 05 17.27578	14 52 21.38	-04 11 44.0	18.8	704
1999 JV ₉	1999 05 16.27623	14 46 44.25	-04 56 49.9	19.0 R	703	1999 JC ₁₀	1999 05 17.28798	14 52 20.93	-04 11 43.9	18.8	704
1999 JV ₉	1999 05 16.28970	14 46 43.64	-04 56 44.9	19.0 R	703	1999 JC ₁₀	1999 05 17.30013	14 52 20.40	-04 11 38.1	19.2	704
1999 JV ₉	1999 05 16.30429	14 46 42.94	-04 56 39.2	18.9 R	703	1999 JC ₁₀	1999 05 17.31232	14 52 19.48	-04 11 34.7	19.2	704
1999 JV ₉	1999 05 17.26158	14 46 00.91	-04 49 54.9	18.3	704	1999 JD ₁₀	* 1999 05 08.26299	15 01 06.10	-04 19 00.1	17.3 R	703
1999 JV ₉	1999 05 17.27385	14 46 00.32	-04 49 48.3	18.3	704	1999 JD ₁₀	1999 05 08.27664	15 01 05.13	-04 18 58.6	17.4 R	703
1999 JV ₉	1999 05 17.28604	14 45 59.80	-04 49 43.6	18.8	704	1999 JD ₁₀	1999 05 08.29001	15 01 04.19	-04 18 55.9	16.9 R	703
1999 JV ₉	1999 05 17.29820	14 45 59.12	-04 49 39.0	18.8	704	1999 JD ₁₀	1999 05 08.30336	15 01 03.31	-04 18 55.7	17.3 R	703
1999 JW ₉	* 1999 05 08.25963	14 52 59.64	-05 33 19.8	19.5 R	703	1999 JD ₁₀	1999 05 12.23503	14 56 50.58	-04 12 58.1	18.3	704
1999 JW ₉	1999 05 08.26299	14 52 59.70	-05 33 15.8	19.1 R	703	1999 JD ₁₀	1999 05 12.24801	14 56 49.69	-04 12 57.5	18.6	704
1999 JW ₉	1999 05 08.27338	14 52 59.01	-05 33 13.4	18.0 R	703	1999 JD ₁₀	1999 05 12.26097	14 56 48.84	-04 12 56.8	18.8	704
1999 JW ₉	1999 05 08.27664	14 52 58.79	-05 33 11.0	18.2 R	703	1999 JD ₁₀	1999 05 12.27395	14 56 47.99	-04 12 57.6	18.9	704
1999 JW ₉	1999 05 08.28667	14 52 58.27	-05 33 08.1	18.7 R	703	1999 JD ₁₀	1999 05 12.28696	14 56 47.03	-04 12 53.8	18.9	704
1999 JW ₉	1999 05 08.29001	14 52 58.10	-05 33 05.0	18.9 R	703	1999 JD ₁₀	1999 05 15.26984	14 53 35.96	-04 10 30.2	18.7	704
1999 JW ₉	1999 05 08.29995	14 52 57.65	-05 33 02.3	18.7 R	703	1999 JD ₁₀	1999 05 15.28156	14 53 35.21	-04 10 27.4	18.3	704
1999 JW ₉	1999 05 08.30336	14 52 57.30	-05 32 59.7	18.8 R	703	1999 JD ₁₀	1999 05 15.29340	14 53 34.47	-04 10 28.0	19.7	704
1999 JW ₉	1999 05 13.23051	14 48 48.31	-04 56 58.0	19.2	704	1999 JD ₁₀	1999 05 15.30515	14 53 33.71	-04 10 27.4	18.6	704
1999 JW ₉	1999 05 13.24565	14 48 47.54	-04 56 53.3	19.2	704	1999 JD ₁₀	1999 05 15.31699	14 53 32.91	-04 10 26.9	19.5	704
1999 JW ₉	1999 05 13.26076	14 48 46.82	-04 56 48.7	19.7	704	1999 JD ₁₀	1999 05 16.26438	14 52 33.03	-04 10 04.2	17.4 R	703
1999 JW ₉	1999 05 13.27588	14 48 46.23	-04 56 39.6	19.7	704	1999 JD ₁₀	1999 05 16.27791	14 52 32.15	-04 10 03.7	17.6 R	703
1999 JW ₉	1999 05 16.26262	14 46 18.86	-04 36 21.4	18.6 R	703	1999 JD ₁₀	1999 05 16.29145	14 52 31.24	-04 10 03.3	17.5 R	703
1999 JW ₉	1999 05 16.27623	14 46 18.21	-04 36 16.7	18.9 R	703	1999 JD ₁₀	1999 05 16.30604	14 52 30.30	-04 10 02.2	17.4 R	703
1999 JW ₉	1999 05 16.28970	14 46 17.50	-04 36 10.9	18.5 R	703	1999 JD ₁₀	1999 05 17.26351	14 51 30.29	-04 09 54.4	17.4	704
1999 JW ₉	1999 05 16.30429	14 46 16.78	-04 36 06.8	19.3 R	703	1999 JD ₁₀	1999 05 17.27578	14 51 29.44	-04 09 55.1		704
1999 JW ₉	1999 05 17.26158	14 45 30.54	-04 29 50.2	18.8	704	1999 JD ₁₀	1999 05 17.28798	14 51 28.64	-04 09 53.2	17.9	704
1999 JW ₉	1999 05 17.28604	14 45 29.37	-04 29 41.3	19.0	704	1999 JD ₁₀	1999 05 17.30013	14 51 27.93	-04 09 54.3	17.9	704
1999 JW ₉	1999 05 17.29820	14 45 28.74	-04 29 36.4	19.0	704	1999 JD ₁₀	1999 06 08.30372	14 33 34.72	-05 05 29.6	17.8	704
1999 JW ₉	1999 05 17.31038	14 45 28.04	-04 29 33.2	19.2	704	1999 JD ₁₀	1999 06 08.31329	14 33 34.45	-05 05 33.9	18.4	704
1999 JX ₉	* 1999 05 08.25963	14 56 16.88	-06 57 14.0	18.8 R	703	1999 JD ₁₀	1999 06 08.32259	14 33 34.04	-05 05 35.3	19.0	704
1999 JX ₉	1999 05 08.27338	14 56 16.23	-06 57 07.1	18.8 R	703	1999 JD ₁₀	1999 06 08.33189	14 33 33.74	-05 05 37.3	18.9	704
1999 JX ₉	1999 05 08.28667	14 56 15.44	-06 56 58.0	18.7 R	703	1999 JD ₁₀	1999 06 08.34121	14 33 33.43	-05 05 41.6	18.4	704
1999 JX ₉	1999 05 08.29995	14 56 14.78	-06 56 48.8	19.5 R	703	1999 JD ₁₀	1999 06 14.16811	14 31 15.95	-05 38 52.3	18.7	704
1999 JX ₉	1999 05 16.26262	14 49 52.74	-05 32 47.1	18.6 R	703	1999 JD ₁₀	1999 06 14.18043	14 31 15.64	-05 38 57.8	19.1	704
1999 JX ₉	1999 05 16.27623	14 49 52.18	-05 32 39.2	19.4 R	703	1999 JD ₁₀	1999 06 14.19275	14 31 15.48	-05 39 02.6	19.0	704
1999 JX ₉	1999 05 16.28970	14 49 51.51	-05 32 31.0	19.4 R	703	1999 JD ₁₀	1999 06 14.20508	14 31 15.22	-05 39 07.1	18.9	704
1999 JX ₉	1999 05 16.30429	14 49 50.63	-05 32 25.1	18.8 R	703	1999 JD ₁₀	1999 06 14.21750	14 31 14.95	-05 39 11.9	18.9	704
1999 JY ₉	* 1999 05 08.26299	14 58 03.40	-02 45 43.5	18.3 R	703	1999 JE ₁₀	1999 04 12.39727	15 10 17.86	-02 09 49.1	19.6	704
1999 JY ₉	1999 05 08.27664	14 58 02.74	-02 45 42.3	18.0 R	703	1999 JE ₁₀	1999 04 12.41450	15 10 16.98	-02 09 40.8	19.7	704
1999 JY ₉	1999 05 08.29001	14 58 02.07	-02 45 39.9	18.0 R	703	1999 JE ₁₀	1999 04 12.43175	15 10 16.48	-02 09 36.9	19.4	704
1999 JY ₉	1999 05 08.30336	14 58 01.44	-02 45 39.1	18.2 R	703	1999 JE ₁₀	1999 04 12.44904	15 10 15.94	-02 09 30.9	19.4	704
1999 JY ₉	1999 05 12.23495	14 54 52.96	-02 40 23.1	18.1	704	1999 JE ₁₀	1999 04 12.46637	15 10 15.10	-02 09 24.7	19.4	704
1999 JY ₉	1999 05 12.24792	14 54 52.32	-02 40 23.5	18.8	704	1999 JE ₁₀	* 1999 05 08.26463	14 52 25.96	-00 05 49.1	18.5 R	703
1999 JY ₉	1999 05 12.26089	14 54 51.72	-02 40 22.8	18.8	704	1999 JE ₁₀	1999 05 08.27829	14 52 25.23	-00 05 45.9	18.0 R	703
1999 JY ₉	1999 05 12.27387	14 54 51.12	-02 40 21.7	18.8	704	1999 JE ₁₀	1999 05 08.29164	14 52 24.79	-00 05 43.3	18.3 R	703
1999 JY ₉	1999 05 12.28688	14 54 50.44	-02 40 20.1	18.8	704	1999 JE ₁₀	1999 05 08.30501	14 52 24.03	-00 05 39.4	18.2 R	703
1999 JY ₉	1999 05 16.26612	14 51 43.17	-02 37 01.3	18.4 R	703	1999 JE ₁₀	1999 05 12.23340	14 49 25.77	-00 06 36.9	18.3	704
1999 JY ₉	1999 05 16.27956	14 51 42.51	-02 37 00.6	18.1 R	703	1999 JE ₁₀	1999 05 12.24637	14 49 25.16	-00 06 40.0	18.9	704
1999 JY ₉	1999 05 16.29309	14 51 41.88	-02 36 58.5	18.5 R	703	1999 JE ₁₀	1999 05 12.25934	14 49 24.56	-00 06 41.1	19.1	704
1999 JY ₉	1999 05 16.30764	14 51 41.01	-02 36 59.7	17.7 R	703	1999 JE ₁₀	1999 05 12.28533	14 49 23.34	-00 06 46.1	19.1	704
1999 JY ₉	1999 05 17.26343	14 50 57.15	-02 36 32.5	18.1	704	1999 JE ₁₀	1999 05 16.26949	14 46 27.08	-00 16 50.5	18.5 R	703
1999 JY ₉	1999 05 17.27570	14 50 56.55									

1999 JF ₁₀	1999 06 10.22201	14 37 56.98	-04 32 28.0	18.9	704	1999 JL ₁₀	1999 05 08.29495	14 50 25.88	+01 14 54.6	16.9 R	703
1999 JG ₁₀	1998 01 25.39870	09 03 47.24	+10 35 51.4	18.3 V	566	1999 JL ₁₀	1999 05 08.30836	14 50 25.17	+01 14 55.8	17.0 R	703
1999 JG ₁₀	1998 01 25.40859	09 03 46.74	+10 35 54.7	18.3 V	566	1999 JL ₁₀	1999 05 12.23348	14 47 22.16	+01 21 56.1	17.5	704
1999 JG ₁₀	1998 01 25.41885	09 03 46.25	+10 35 58.1	18.1 V	566	1999 JL ₁₀	1999 05 12.24646	14 47 21.54	+01 21 56.9	17.7	704
1999 JG ₁₀	1999 04 12.39635	15 05 00.49	-02 16 18.8	18.1	704	1999 JL ₁₀	1999 05 12.25942	14 47 20.99	+01 21 58.8	18.1	704
1999 JG ₁₀	1999 04 12.41358	15 04 59.87	-02 16 11.6	18.5	704	1999 JL ₁₀	1999 05 12.27240	14 47 20.26	+01 21 59.4	18.4	704
1999 JG ₁₀	1999 04 12.43083	15 04 59.26	-02 16 05.1	18.5	704	1999 JL ₁₀	1999 05 12.28541	14 47 19.63	+01 22 00.0	18.5	704
1999 JG ₁₀	1999 04 12.44813	15 04 58.71	-02 15 58.2	18.5	704	1999 JL ₁₀	1999 05 15.26926	14 45 03.98	+01 25 40.2	18.3	704
1999 JG ₁₀	1999 04 12.46545	15 04 58.14	-02 15 50.9	18.5	704	1999 JL ₁₀	1999 05 15.28101	14 45 03.33	+01 25 39.1	18.5	704
1999 JG ₁₀	1999 04 15.35860	15 03 20.61	-01 56 09.1	17.7	704	1999 JL ₁₀	1999 05 15.29285	14 45 02.92	+01 25 39.8	18.5	704
1999 JG ₁₀	1999 04 15.37661	15 03 19.92	-01 56 04.0	17.8	704	1999 JL ₁₀	1999 05 15.30460	14 45 02.34	+01 25 40.1	18.9	704
1999 JG ₁₀	1999 04 15.39461	15 03 19.32	-01 55 57.0	17.6	704	1999 JL ₁₀	1999 05 15.31643	14 45 01.75	+01 25 40.4	18.8	704
1999 JG ₁₀	1999 04 15.41289	15 03 18.72	-01 55 45.9	18.1	704	1999 JL ₁₀	1999 05 16.26949	14 44 19.42	+01 26 31.6	17.4 R	703
1999 JG ₁₀	1999 04 16.31406	15 02 46.48	-01 49 42.3	17.3 R	703	1999 JL ₁₀	1999 05 16.29733	14 44 18.11	+01 26 33.3	17.3 R	703
1999 JG ₁₀	1999 04 16.32204	15 02 46.20	-01 49 39.8	17.1 R	703	1999 JL ₁₀	1999 05 16.31093	14 44 17.47	+01 26 34.7	17.2 R	703
1999 JG ₁₀	1999 04 16.32986	15 02 45.86	-01 49 36.8	17.3 R	703	1999 JL ₁₀	1999 05 16.31866	14 44 17.13	+01 26 35.1	17.3 R	703
1999 JG ₁₀	1999 04 16.33770	15 02 45.59	-01 49 34.2	17.4 R	703	1999 JL ₁₀	1999 05 17.26198	14 43 35.73	+01 27 14.9	17.6	704
1999 JG ₁₀	* 1999 05 08.26789	14 47 07.26	+00 17 22.6	17.0 R	703	1999 JL ₁₀	1999 05 17.27425	14 43 35.15	+01 27 15.2		704
1999 JG ₁₀	1999 05 08.28162	14 47 06.57	+00 17 25.5	16.9 R	703	1999 JL ₁₀	1999 05 17.28644	14 43 34.63	+01 27 15.7		704
1999 JG ₁₀	1999 05 08.29495	14 47 05.93	+00 17 29.4	16.8 R	703	1999 JL ₁₀	1999 05 17.29861	14 43 34.06	+01 27 16.3	18.1	704
1999 JG ₁₀	1999 05 08.30836	14 47 05.23	+00 17 33.1	16.9 R	703	1999 JL ₁₀	1999 05 17.31079	14 43 33.38	+01 27 15.6	18.1	704
1999 JG ₁₀	1999 05 12.23193	14 44 09.16	+00 33 33.3	17.6	704	1999 JL ₁₀	1999 06 08.30345	14 30 53.78	+01 00 43.1	18.1	704
1999 JG ₁₀	1999 05 12.24491	14 44 08.61	+00 33 35.2	17.9	704	1999 JL ₁₀	1999 06 08.31303	14 30 53.40	+01 00 42.5	19.0	704
1999 JG ₁₀	1999 05 12.25787	14 44 07.96	+00 33 38.0	18.0	704	1999 JL ₁₀	1999 06 08.32233	14 30 53.18	+01 00 40.4	18.7	704
1999 JG ₁₀	1999 05 12.27085	14 44 07.33	+00 33 41.5	17.9	704	1999 JL ₁₀	1999 06 08.33163	14 30 53.03	+01 00 37.9	19.0	704
1999 JG ₁₀	1999 05 12.28386	14 44 06.69	+00 33 43.7	17.9	704	1999 JL ₁₀	1999 06 08.34095	14 30 52.72	+01 00 34.9	18.7	704
1999 JG ₁₀	1999 05 15.26935	14 41 56.18	+00 44 06.7	17.0	704	1999 JM ₁₀	* 1999 05 08.26955	14 52 38.57	+02 17 34.4	18.1 R	703
1999 JG ₁₀	1999 05 15.28107	14 41 55.64	+00 44 08.4	17.6	704	1999 JM ₁₀	1999 05 08.28328	14 52 37.92	+02 17 35.5	17.4 R	703
1999 JG ₁₀	1999 05 15.29291	14 41 55.15	+00 44 09.9	18.7	704	1999 JM ₁₀	1999 05 08.29660	14 52 37.25	+02 17 39.1	17.4 R	703
1999 JG ₁₀	1999 05 15.31648	14 41 54.05	+00 44 14.8	17.9	704	1999 JM ₁₀	1999 05 08.31008	14 52 36.64	+02 17 39.6	17.9 R	703
1999 JG ₁₀	1999 05 16.26949	14 41 13.48	+00 47 10.5	17.4 R	703	1999 JM ₁₀	1999 05 12.23348	14 49 28.76	+02 23 23.6	18.8	704
1999 JG ₁₀	1999 05 16.29733	14 41 12.17	+00 47 17.1	17.2 R	703	1999 JM ₁₀	1999 05 12.24646	14 49 28.15	+02 23 23.7	18.9	704
1999 JG ₁₀	1999 05 16.31093	14 41 11.63	+00 47 20.1	17.1 R	703	1999 JM ₁₀	1999 05 12.25942	14 49 27.55	+02 23 23.8	19.3	704
1999 JG ₁₀	1999 05 16.31866	14 41 11.22	+00 47 22.0	17.4 R	703	1999 JM ₁₀	1999 05 12.28541	14 49 25.99	+02 23 25.9	19.5	704
1999 JG ₁₀	1999 05 17.26190	14 40 31.52	+00 50 04.7	17.5	704	1999 JM ₁₀	1999 05 16.26949	14 46 18.61	+02 27 04.1	19.4 R	703
1999 JG ₁₀	1999 05 17.27417	14 40 30.97	+00 50 07.4		704	1999 JM ₁₀	1999 05 16.29733	14 46 17.37	+02 27 03.0	17.9 R	703
1999 JG ₁₀	1999 05 17.28636	14 40 30.49	+00 50 09.5		704	1999 JM ₁₀	1999 05 16.31093	14 46 16.76	+02 27 04.9	19.1 R	703
1999 JG ₁₀	1999 05 17.29853	14 40 29.95	+00 50 10.9	18.2	704	1999 JM ₁₀	1999 05 16.31866	14 46 16.43	+02 27 06.2	19.2 R	703
1999 JG ₁₀	1999 05 17.31070	14 40 29.41	+00 50 13.6	18.2	704	1999 JM ₁₀	1999 05 17.26206	14 45 32.93	+02 27 37.2	19.0	704
1999 JG ₁₀	1999 06 08.30345	14 28 45.49	+01 04 54.7	17.9	704	1999 JM ₁₀	1999 05 17.27433	14 45 32.34	+02 27 37.3	19.1	704
1999 JG ₁₀	1999 06 08.31303	14 28 45.37	+01 04 55.3	19.3	704	1999 JM ₁₀	1999 05 17.28652	14 45 31.59	+02 27 39.6	19.4	704
1999 JG ₁₀	1999 06 08.32233	14 28 45.07	+01 04 52.1	18.7	704	1999 JM ₁₀	1999 06 12.17872	14 29 30.63	+01 50 32.2	18.7	704
1999 JG ₁₀	1999 06 08.34095	14 28 44.62	+01 04 52.0	18.9	704	1999 JM ₁₀	1999 06 12.19088	14 29 30.28	+01 50 30.0	19.1	704
1999 JH ₁₀	* 1999 05 08.26789	14 47 14.00	+02 14 15.1	19.0 R	703	1999 JM ₁₀	1999 06 12.20305	14 29 29.96	+01 50 27.5	18.7	704
1999 JH ₁₀	1999 05 08.28162	14 47 13.49	+02 14 20.9	18.9 R	703	1999 JM ₁₀	1999 06 12.21521	14 29 29.56	+01 50 25.0	18.9	704
1999 JH ₁₀	1999 05 08.29495	14 47 12.80	+02 14 24.8	18.8 R	703	1999 JN ₁₀	* 1999 05 08.26955	14 55 36.16	+02 05 32.0	18.4 R	703
1999 JH ₁₀	1999 05 08.30836	14 47 12.22	+02 14 29.8	18.7 R	703	1999 JN ₁₀	1999 05 08.28328	14 55 35.51	+02 05 33.1	18.6 R	703
1999 JH ₁₀	1999 05 16.26949	14 41 47.24	+02 54 36.8	18.9 R	703	1999 JN ₁₀	1999 05 08.29660	14 55 34.86	+02 05 34.7	18.6 R	703
1999 JH ₁₀	1999 05 16.29733	14 41 46.16	+02 54 45.7	18.2 R	703	1999 JN ₁₀	1999 05 08.31008	14 55 34.25	+02 05 37.4	18.6 R	703
1999 JH ₁₀	1999 05 16.31093	14 41 45.70	+02 54 47.3	18.7 R	703	1999 JN ₁₀	1999 05 16.26949	14 49 29.80	+02 17 28.6	19.0 R	703
1999 JH ₁₀	1999 05 16.31866	14 41 45.43	+02 54 51.0	19.1 R	703	1999 JN ₁₀	1999 05 16.29733	14 49 28.41	+02 17 28.5	19.0 R	703
1999 JJ ₁₀	1993 04 13.29688	13 34 36.74	+09 31 49.9		691	1999 JN ₁₀	1999 05 16.31093	14 49 27.82	+02 17 29.7	18.6 R	703
1999 JJ ₁₀	1993 04 13.30453	13 34 36.36	+09 31 51.6	17.4 V	691	1999 JN ₁₀	1999 05 16.31866	14 49 27.54	+02 17 30.3	19.2 R	703
1999 JJ ₁₀	1993 04 13.31310	13 34 35.96	+09 31 53.6		691	1999 JO ₁₀	* 1999 05 08.26955	14 58 25.09	+02 55 28.0	18.5 R	703
1999 JJ ₁₀	1999 04 12.39717	15 06 29.98	-00 14 55.8	18.7	704	1999 JO ₁₀	1999 05 08.28328	14 58 24.38	+02 55 29.6	18.8 R	703
1999 JJ ₁₀	1999 04 12.41439	15 06 29.33	-00 14 52.0	18.7	704	1999 JO ₁₀	1999 05 08.29660	14 58 23.68	+02 55 30.1	18.3 R	703
1999 JJ ₁₀	1999 04 12.43164	15 06 28.85	-00 14 44.7	18.7	704	1999 JO ₁₀	1999 05 08.31008	14 58 23.06	+02 55 32.6	18.7 R	703
1999 JJ ₁₀	1999 04 12.46627	15 06 27.22	-00 14 38.1	18.9	704	1999 JO ₁₀	1999 05 12.23451	14 55 10.29	+03 01 48.2	18.5	704
1999 JJ ₁₀	* 1999 05 08.26789	14 47 23.16	+00 59 45.9	17.9 R	703	1999 JO ₁₀	1999 05 12.24749	14 55 09.45	+03 01 48.0	19.0	704
1999 JJ ₁₀	1999 05 08.28162	14 47 22.48	+00 59 46.3	18.0 R	703	1999 JO ₁₀	1999 05 12.26046	14 55 08.78	+03 01 48.4	19.0	704
1999 JJ ₁₀	1999 05 08.29495	14 47 21.84	+00 59 47.4	18.1 R	703	1999 JO ₁₀	1999 05 12.28645	14 55 07.56	+03 01 51.0	19.1	704
1999 JJ ₁₀	1999 05 08.30836	14 47 21.18	+00 59 48.5	17.8 R	703	1999 JO ₁₀	1999 05 16.27281	14 51 55.60	+03 05 18.5	19.0 R	703
1999 JJ ₁₀	1999 05 12.23193	14 44 20.82	+01 03 09.7	18.6	704	1999 JO ₁₀	1999 05 16.28609	14 51 55.07	+03 05 18.3	18.1 R	703
1999 JJ ₁₀	1999 05 12.24491	14 44 20.14	+01 03 10.5	18.6	704	1999 JO ₁₀	1999 05 16.30068	14 51 54.15	+03 05 18.9	18.4 R	703
1999 JJ ₁₀	1999 05 12.25787	14 44 19.51	+01 03 09.5	18.7	704	1999 JO ₁₀	1999 05 16.31424	14 51 53.46	+03 05 20.7	18.8 R	703
1999 JJ ₁₀	1999 05 12.27085	14 44 18.78	+01 03 11.7	18.4	704	1999 JO ₁₀	1999 05 17.26303	14 51 08.76	+03 05 41.8	18.7	704
1999 JJ ₁₀	1999 05 12.28386	14 44 18.17	+01 03 11.0	18.4	704	1999 JO ₁₀	1999 05 17.27530	14 51 08.25	+03 05 44.5	18.7	704
1999 JJ ₁₀	1999 05 15.26935	14 42 05.39	+01 04 02.6	17.5	704	1999 JO ₁₀	1999 05 17.28750	14 51 07.76	+03 05 43.1	18.7	704
1999 JJ ₁₀	1999 05 15.28107	14 42 04.88	+01 04 02.6	18.0	704	1999 JO ₁₀	1999 05 17.29965	14 51 07.06	+03 05		

1999 JQ ₁₀	1999 06 08.30501	14 40 47.78	+02 05 44.3	18.1	704	1999 JY ₁₀	1999 05 14.98293	13 41 15.33	+17 02 35.9	557
1999 JQ ₁₀	1999 06 08.31453	14 40 47.51	+02 05 44.8	17.9	704	1999 JY ₁₀	1999 05 14.98853	13 41 15.01	+17 02 33.0	19.1 V 557
1999 JQ ₁₀	1999 06 08.32382	14 40 47.27	+02 05 45.6	18.7	704	1999 JY ₁₀	1999 05 15.15216	13 41 05.19	+17 01 07.4	19.4 704
1999 JQ ₁₀	1999 06 08.33312	14 40 47.02	+02 05 45.9	18.6	704	1999 JY ₁₀	1999 05 15.16701	13 41 04.22	+17 01 00.9	20.2 704
1999 JQ ₁₀	1999 06 08.34244	14 40 46.75	+02 05 44.6	18.1	704	1999 JY ₁₀	1999 05 15.18203	13 41 03.32	+17 00 52.9	19.6 704
1999 JQ ₁₀	1999 06 12.16663	14 39 28.92	+02 02 09.2	18.7	704	1999 JY ₁₀	1999 05 15.19702	13 41 02.36	+17 00 44.6	19.6 704
1999 JQ ₁₀	1999 06 12.17880	14 39 28.57	+02 02 09.2	19.0	704	1999 JY ₁₀	1999 05 15.21209	13 41 01.21	+17 00 36.8	19.9 704
1999 JQ ₁₀	1999 06 12.19095	14 39 28.37	+02 02 04.5	19.0	704	1999 JY ₁₀	1999 05 15.22594	13 41 00.40	+17 00 27.8	17.6 704
1999 JQ ₁₀	1999 06 12.20313	14 39 28.03	+02 02 07.1	19.6	704	1999 JY ₁₀	1999 05 15.24107	13 40 59.44	+17 00 18.9	18.0 704
1999 JQ ₁₀	1999 06 12.21529	14 39 27.86	+02 02 04.0	19.2	704	1999 JY ₁₀	1999 05 15.25623	13 40 58.49	+17 00 14.6	18.4 704
1999 JR ₁₀	* 1999 05 08.26955	15 02 22.70	+00 52 24.0	19.0 R	703	1999 JY ₁₀	1999 05 15.27142	13 40 57.54	+17 00 03.4	18.9 704
1999 JR ₁₀	1999 05 08.28328	15 02 21.85	+00 52 26.5	19.0 R	703	1999 JY ₁₀	1999 05 15.28660	13 40 56.43	+16 59 54.5	18.9 704
1999 JR ₁₀	1999 05 08.29660	15 02 21.13	+00 52 25.8	19.0 R	703	1999 JY ₁₀	1999 05 15.48979	13 40 44.40	+16 58 13.0	18.7 R 426
1999 JR ₁₀	1999 05 08.31008	15 02 20.35	+00 52 27.4	19.1 R	703	1999 JY ₁₀	1999 05 15.49419	13 40 44.11	+16 58 10.8	18.6 R 426
1999 JR ₁₀	1999 05 16.27111	14 55 20.49	+00 58 01.7	19.0 R	703	1999 JY ₁₀	1999 05 15.50002	13 40 43.76	+16 58 07.1	18.7 R 426
1999 JR ₁₀	1999 05 16.28444	14 55 19.64	+00 58 01.9	19.3 R	703	1999 JY ₁₀	1999 05 16.46999	13 39 45.02	+16 49 14.5	18.9 R 426
1999 JR ₁₀	1999 05 16.29896	14 55 18.92	+00 58 00.8	18.3 R	703	1999 JY ₁₀	1999 05 16.47443	13 39 44.74	+16 49 12.2	18.7 R 426
1999 JR ₁₀	1999 05 16.31262	14 55 18.12	+00 58 01.4	19.2 R	703	1999 JY ₁₀	1999 05 16.47933	13 39 44.46	+16 49 09.1	19.1 R 426
1999 JS ₁₀	* 1999 05 08.26955	15 02 26.16	+00 10 55.1	18.3 R	703	1999 JY ₁₀	1999 05 16.85667	13 39 21.89	+16 45 29.3	18.4 R 426
1999 JS ₁₀	1999 05 08.28328	15 02 25.39	+00 10 56.3	18.9 R	703	1999 JY ₁₀	1999 05 16.86050	13 39 21.68	+16 45 27.9	046
1999 JS ₁₀	1999 05 08.29660	15 02 24.76	+00 10 57.8	18.7 R	703	1999 JY ₁₀	1999 05 16.86428	13 39 21.44	+16 45 25.9	046
1999 JS ₁₀	1999 05 08.31008	15 02 24.14	+00 10 58.8	18.6 R	703	1999 JY ₁₀	1999 05 16.86620	13 39 21.31	+16 45 24.3	046
1999 JS ₁₀	1999 05 12.23615	14 59 21.98	+00 18 34.1	19.1	704	1999 JY ₁₀	1999 05 16.90139	13 39 19.11	+16 45 04.0	18.2 R 118
1999 JS ₁₀	1999 05 12.24913	14 59 21.29	+00 18 33.4	19.5	704	1999 JY ₁₀	1999 05 16.90395	13 39 18.97	+16 45 02.3	118
1999 JS ₁₀	1999 05 12.26209	14 59 20.69	+00 18 34.4	19.3	704	1999 JY ₁₀	1999 05 16.90909	13 39 18.65	+16 45 00.2	118
1999 JS ₁₀	1999 05 12.27512	14 59 20.10	+00 18 34.6	19.3	704	1999 JY ₁₀	1999 05 17.19877	13 39 01.71	+16 42 16.8	18.8 704
1999 JS ₁₀	1999 05 12.28808	14 59 19.48	+00 18 39.2	19.4	704	1999 JY ₁₀	1999 05 17.21098	13 39 00.76	+16 42 07.9	18.5 704
1999 JS ₁₀	1999 05 16.27111	14 56 17.68	+00 24 00.5	18.8 R	703	1999 JY ₁₀	1999 05 17.22319	13 39 00.12	+16 42 03.5	18.5 704
1999 JS ₁₀	1999 05 16.28444	14 56 16.99	+00 24 01.4	18.8 R	703	1999 JY ₁₀	1999 05 17.23540	13 38 59.49	+16 41 54.7	19.1 704
1999 JS ₁₀	1999 05 16.29896	14 56 16.20	+00 24 02.2	18.6 R	703	1999 JY ₁₀	1999 05 17.28300	13 38 56.58	+16 41 28.4	684
1999 JS ₁₀	1999 05 16.31262	14 56 15.66	+00 24 04.1	18.4 R	703	1999 JY ₁₀	1999 05 17.28983	13 38 56.16	+16 41 24.3	18.6 R 684
1999 JS ₁₀	1999 05 17.26456	14 55 33.03	+00 24 57.4	18.6	704	1999 JY ₁₀	1999 05 17.60287	13 38 37.87	+16 38 30.0	18.8 R 426
1999 JS ₁₀	1999 05 17.27682	14 55 32.42	+00 24 57.5	18.9	704	1999 JY ₁₀	1999 05 17.60652	13 38 37.60	+16 38 27.6	18.8 R 426
1999 JS ₁₀	1999 05 17.28903	14 55 31.82	+00 24 57.6	19.2	704	1999 JY ₁₀	1999 05 17.61079	13 38 37.34	+16 38 25.2	18.7 R 426
1999 JS ₁₀	1999 05 17.30118	14 55 31.23	+00 24 57.7	19.4	704	1999 JY ₁₀	* 1999 05 14.15556	13 43 40.56	+19 07 27.8	17.9 704
1999 JS ₁₀	1999 06 14.16946	14 39 40.72	-00 10 37.5	19.6	704	1999 JY ₁₀	1999 05 14.17038	13 43 36.11	+19 00 26.1	18.6 704
1999 JS ₁₀	1999 06 14.18177	14 39 40.47	-00 10 39.6	19.4	704	1999 JY ₁₀	1999 05 14.18522	13 43 31.69	+18 53 23.6	18.4 704
1999 JS ₁₀	1999 06 14.19409	14 39 40.18	-00 10 41.3	20.1	704	1999 JY ₁₀	1999 05 14.20000	13 43 27.23	+18 46 24.3	18.8 704
1999 JS ₁₀	1999 06 14.20642	14 39 39.92	-00 10 44.6	19.7	704	1999 JY ₁₀	1999 05 14.21475	13 43 22.73	+18 39 25.0	704
1999 JS ₁₀	1999 06 14.21886	14 39 39.62	-00 10 47.9	19.9	704	1999 JY ₁₀	1999 05 15.15166	13 39 46.74	+11 41 13.1	18.3 704
1999 JT ₁₀	* 1999 05 09.18156	13 15 39.05	-02 43 35.1	17.9 R	703	1999 JY ₁₀	1999 05 15.16652	13 39 43.10	+11 34 59.8	18.6 704
1999 JT ₁₀	1999 05 09.19008	13 15 38.68	-02 43 33.3	18.1 R	703	1999 JY ₁₀	1999 05 15.18151	13 39 39.40	+11 28 45.1	18.7 704
1999 JT ₁₀	1999 05 09.19889	13 15 38.45	-02 43 33.3	17.8 R	703	1999 JY ₁₀	1999 05 15.19653	13 39 35.74	+11 22 30.0	18.4 704
1999 JT ₁₀	1999 05 09.20822	13 15 38.05	-02 43 32.2	17.5 R	703	1999 JY ₁₀	1999 05 15.21160	13 39 31.90	+11 16 12.9	18.6 704
1999 JT ₁₀	1999 05 16.20780	13 12 04.21	-02 31 21.7	18.7 R	703	1999 JY ₁₀	1999 05 15.22524	13 39 28.60	+11 10 33.9	17.9 704
1999 JT ₁₀	1999 05 16.22206	13 12 03.76	-02 31 21.2	19.1 R	703	1999 JY ₁₀	1999 05 15.24036	13 39 24.99	+11 04 18.7	18.5 704
1999 JT ₁₀	1999 05 16.23578	13 12 03.41	-02 31 19.0	19.2 R	703	1999 JY ₁₀	1999 05 15.25553	13 39 21.31	+10 58 02.1	18.8 704
1999 JT ₁₀	1999 05 16.24919	13 12 03.00	-02 31 18.2	19.1 R	703	1999 JY ₁₀	1999 05 15.27071	13 39 17.40	+10 51 44.0	19.8 704
1999 JU ₁₀	* 1999 05 09.18156	13 17 05.07	-04 31 27.7	19.4 R	703	1999 JY ₁₀	1999 05 15.28590	13 39 13.85	+10 45 28.7	19.3 704
1999 JU ₁₀	1999 05 09.19008	13 17 04.72	-04 31 24.6	19.4 R	703	1999 JY ₁₀	1999 05 15.30106	13 39 10.23	+10 39 14.3	17.5 704
1999 JU ₁₀	1999 05 09.19889	13 17 04.46	-04 31 24.5	19.0 R	703	1999 JY ₁₀	1999 05 15.31611	13 39 06.58	+10 33 04.8	18.2 704
1999 JU ₁₀	1999 05 09.20822	13 17 04.04	-04 31 23.3	20.0 R	703	1999 JY ₁₀	1999 05 15.33121	13 39 03.18	+10 26 52.0	18.3 704
1999 JU ₁₀	1999 05 16.20625	13 13 16.73	-04 20 15.2	19.5 R	703	1999 JY ₁₀	1999 05 15.34628	13 38 59.70	+10 20 42.3	18.4 704
1999 JU ₁₀	1999 05 16.22012	13 13 16.26	-04 20 15.8	18.8 R	703	1999 JY ₁₀	1999 05 15.36158	13 38 56.23	+10 14 25.5	18.1 704
1999 JU ₁₀	1999 05 16.23407	13 13 15.75	-04 20 12.4	18.8 R	703	1999 JY ₁₀	1999 05 16.42189	13 35 53.10	+03 37 23.0	18.4 V 426
1999 JU ₁₀	1999 05 16.24756	13 13 15.45	-04 20 12.6	19.1 R	703	1999 JY ₁₀	1999 05 16.42440	13 35 52.62	+03 36 30.4	18.4 V 426
1999 JV ₁₀	* 1999 05 09.18156	13 20 35.52	-04 32 08.5	18.2 R	703	1999 JY ₁₀	1999 05 16.42740	13 35 52.05	+03 35 28.4	18.4 V 426
1999 JV ₁₀	1999 05 09.19008	13 20 35.25	-04 32 05.8	17.7 R	703	1999 JY ₁₀	1999 05 16.43002	13 35 51.55	+03 34 33.8	18.5 V 426
1999 JV ₁₀	1999 05 09.19889	13 20 34.96	-04 32 03.4	17.8 R	703	1999 JY ₁₀	1999 05 16.87007	13 34 39.83	+01 05 35.2	046
1999 JV ₁₀	1999 05 09.20822	13 20 34.66	-04 32 01.6	17.5 R	703	1999 JY ₁₀	1999 05 16.87095	13 34 39.67	+01 05 15.8	046
1999 JV ₁₀	1999 05 12.16141	13 19 13.89	-04 19 16.3	17.8	704	1999 JY ₁₀	1999 05 16.87117	13 34 39.62	+01 05 07.8	18.1 V 557
1999 JV ₁₀	1999 05 12.17448	13 19 13.59	-04 19 12.3	17.8	704	1999 JY ₁₀	1999 05 16.87166	13 34 39.52	+01 05 01.6	046
1999 JV ₁₀	1999 05 12.18744	13 19 13.29	-04 19 07.2	17.9	704	1999 JY ₁₀	1999 05 16.87176	13 34 39.54	+01 04 56.9	557
1999 JV ₁₀	1999 05 12.20046	13 19 12.91	-04 19 03.9	18.5	704	1999 JY ₁₀	1999 05 16.87235	13 34 39.44	+01 04 46.6	557
1999 JV ₁₀	1999 05 12.21346	13 19 12.46	-04 19 03.5	18.5	704	1999 JY ₁₀	1999 05 16.87277	13 34 39.32	+01 04 39.4	17.5 R 046
1999 JV ₁₀	1999 05 13.14915	13 18 49.92	-04 15 21.7	18.6	704	1999 JY ₁₀	1999 05 16.87338	13 34 39.27	+01 04 27.8	046
1999 JV ₁₀	1999 05 13.16388	13 18 49.33	-04 15 20.4	18.6	704	1999 JY ₁₀	1999 05 16.87395	13 34 39.14	+01 04 17.5	046
1999 JV ₁₀	1999 05 13.17870	13 18 49.03	-04 15 17.7	18.6	704	1999 JY ₁₀	1999 05 17.18854	13 33 54.86	-00 34 13.7	17.6 R 703
1999 JV ₁₀	1999 05 13.19368	13 18 48.63	-04 15 13.8	18.6	704	1999 JY ₁₀	1999 05 17.19868	13 33 52.74	-00 37 16.8	18.7 704
1999 JV ₁₀	1999 05 13.20849	13 18 48.14	-04 15 10.6	19.0	704	1999 JY ₁₀	1999 05 17.20213	13 33 52.55	-00 38 22.1	18.1 R 703
1999 JV ₁₀	1999 05 16.20625	13 17 44.53	-04 04 43.0	17.9 R	703	1999 JY ₁				

1999 JA ₁₁	1999 05 15.59417	15 07 29.31	+24 13 48.3	19.8 R	426	1999 JC ₁₁	1999 06 14.20036	15 27 13.37	-13 26 28.0	18.9	704
1999 JA ₁₁	1999 05 16.32519	15 05 59.95	+24 03 18.9	F	684	1999 JC ₁₁	1999 06 14.21279	15 27 12.87	-13 26 27.6	19.0	704
1999 JA ₁₁	1999 05 16.33111	15 05 59.10	+24 03 13.2	F	684	1999 JC ₁₁	1999 06 14.22512	15 27 12.31	-13 26 27.5	19.5	704
1999 JA ₁₁	1999 05 16.65149	15 05 20.47	+23 58 49.7	19.9 R	426	1999 JD ₁₁	* 1999 05 09.87341	15 59 49.69	-15 57 43.4	18.3	p 120
1999 JA ₁₁	1999 05 16.65512	15 05 20.01	+23 58 45.8	20.0 R	426	1999 JD ₁₁	1999 05 09.89088	15 59 48.86	-15 57 40.3		120
1999 JA ₁₁	1999 05 16.89319	15 04 52.02	+23 55 02.5	19.0 R	046	1999 JD ₁₁	1999 05 09.90972	15 59 47.80	-15 57 35.4		120
1999 JA ₁₁	1999 05 16.89517	15 04 51.70	+23 55 00.8		046	1999 JD ₁₁	1999 05 10.30243	15 59 27.15	-15 55 56.4	18.5	704
1999 JA ₁₁	1999 05 16.89698	15 04 51.48	+23 54 59.6		046	1999 JD ₁₁	1999 05 10.31463	15 59 26.48	-15 55 55.7	18.5	704
1999 JA ₁₁	1999 05 16.89878	15 04 51.25	+23 54 57.4		046	1999 JD ₁₁	1999 05 10.32680	15 59 25.78	-15 55 51.7	18.2	704
1999 JA ₁₁	1999 05 17.25972	15 04 08.34	+23 49 41.3	19.4	704	1999 JD ₁₁	1999 05 10.33895	15 59 25.08	-15 55 48.8	18.2	704
1999 JA ₁₁	1999 05 17.27199	15 04 06.68	+23 49 29.5	19.6	704	1999 JD ₁₁	1999 05 13.30784	15 56 46.35	-15 43 31.1	18.8	704
1999 JA ₁₁	1999 05 17.28417	15 04 05.05	+23 49 20.8	19.6	704	1999 JD ₁₁	1999 05 13.32280	15 56 45.33	-15 43 27.1	18.8	704
1999 JA ₁₁	1999 05 17.62366	15 03 25.09	+23 44 27.3	20.1 R	426	1999 JD ₁₁	1999 05 13.33793	15 56 44.53	-15 43 24.7	18.7	704
1999 JA ₁₁	1999 05 17.62985	15 03 24.30	+23 44 21.5	19.8 R	426	1999 JD ₁₁	1999 05 13.35289	15 56 43.73	-15 43 21.8	18.7	704
1999 JA ₁₁	1999 05 17.63611	15 03 23.55	+23 44 16.3	19.5 R	426	1999 JD ₁₁	1999 05 13.36782	15 56 42.84	-15 43 17.6	19.1	704
1999 JA ₁₁	1999 05 23.38458	14 52 59.62	+22 07 33.3		658	1999 JD ₁₁	1999 05 16.88226	15 53 29.36	-15 28 53.9	18.5	120
1999 JA ₁₁	1999 05 23.39387	14 52 58.67	+22 07 23.1		658	1999 JD ₁₁	1999 05 16.89951	15 53 28.36	-15 28 48.0		120
1999 JA ₁₁	1999 05 24.31700	14 51 28.89	+21 50 20.7		658	1999 JD ₁₁	1999 05 16.91792	15 53 27.27	-15 28 44.4		p 120
1999 JA ₁₁	1999 05 24.32537	14 51 27.99	+21 50 11.5		658	1999 JD ₁₁	1999 05 18.29108	15 52 10.59	-15 23 10.0	18.1	704
1999 JA ₁₁	1999 05 24.33205	14 51 27.35	+21 50 03.7		658	1999 JD ₁₁	1999 05 18.30499	15 52 09.79	-15 23 06.8	18.3	704
1999 JB ₁₁	* 1999 05 14.31438	16 07 27.90	+21 15 39.3	17.9	704	1999 JD ₁₁	1999 05 18.31895	15 52 08.96	-15 23 02.2	18.5	704
1999 JB ₁₁	1999 05 14.32947	16 07 27.16	+21 16 47.3	17.9	704	1999 JD ₁₁	1999 05 18.33283	15 52 08.17	-15 23 00.1	18.8	704
1999 JB ₁₁	1999 05 14.34451	16 07 26.44	+21 17 51.8	18.1	704	1999 JD ₁₁	1999 05 18.34673	15 52 07.33	-15 22 56.4	18.8	704
1999 JB ₁₁	1999 05 14.35959	16 07 25.71	+21 18 56.8	18.4	704	1999 JD ₁₁	1999 05 19.29375	15 51 14.47	-15 19 08.5	17.9	704
1999 JB ₁₁	1999 05 14.37469	16 07 24.91	+21 20 02.3	18.0	704	1999 JD ₁₁	1999 05 19.30778	15 51 13.63	-15 19 05.9	18.0	704
1999 JB ₁₁	1999 05 15.22630	16 06 48.97	+22 20 55.7	19.1	704	1999 JD ₁₁	1999 05 19.33600	15 51 12.01	-15 18 58.9	17.9	704
1999 JB ₁₁	1999 05 15.24142	16 06 48.27	+22 22 03.5	19.2	704	1999 JD ₁₁	1999 05 19.35004	15 51 11.08	-15 18 54.2	18.2	704
1999 JB ₁₁	1999 05 15.25658	16 06 47.51	+22 23 07.0	18.1	704	1999 JD ₁₁	1999 05 19.87371	15 50 42.24	-15 16 51.7	18.4	120
1999 JB ₁₁	1999 05 15.27177	16 06 46.82	+22 24 10.5	19.5	704	1999 JD ₁₁	1999 05 19.89216	15 50 41.03	-15 16 46.0		I 120
1999 JB ₁₁	1999 05 15.30181	16 06 45.25	+22 26 17.3	18.4	704	1999 JD ₁₁	1999 06 05.90301	15 35 48.83	-14 18 35.6	18.6	120
1999 JB ₁₁	1999 05 15.31685	16 06 44.46	+22 27 21.4	19.0	704	1999 JD ₁₁	1999 06 05.91951	15 35 48.06	-14 18 33.7		120
1999 JB ₁₁	1999 05 15.33197	16 06 43.67	+22 28 26.4	19.2	704	1999 JD ₁₁	1999 06 06.21794	15 35 34.62	-14 17 43.6	17.6 R	703
1999 JB ₁₁	1999 05 15.34703	16 06 42.80	+22 29 29.9	18.6	704	1999 JD ₁₁	1999 06 06.23412	15 35 33.64	-14 17 41.0	17.7 R	703
1999 JB ₁₁	1999 05 15.36233	16 06 42.11	+22 30 32.9	18.9	704	1999 JD ₁₁	1999 06 06.25023	15 35 32.95	-14 17 38.3	17.7 R	703
1999 JB ₁₁	1999 05 15.37649	16 06 41.43	+22 31 33.7	18.6	704	1999 JD ₁₁	1999 06 06.26634	15 35 32.16	-14 17 36.2	18.0 R	703
1999 JB ₁₁	1999 05 15.39156	16 06 40.62	+22 32 38.6	18.8	704	1999 JD ₁₁	1999 06 14.17571	15 30 11.24	-14 00 12.1	18.9	704
1999 JB ₁₁	1999 05 15.40661	16 06 39.90	+22 33 40.9	18.6	704	1999 JD ₁₁	1999 06 14.18803	15 30 10.78	-14 00 10.6	18.9	704
1999 JB ₁₁	1999 05 15.42173	16 06 39.14	+22 34 43.3	19.0	704	1999 JD ₁₁	1999 06 14.20036	15 30 10.34	-14 00 09.4	18.9	704
1999 JB ₁₁	1999 05 15.43687	16 06 38.37	+22 35 46.2	18.6	704	1999 JD ₁₁	1999 06 14.21279	15 30 09.85	-14 00 08.2	18.9	704
1999 JB ₁₁	1999 05 15.65090	16 06 29.67	+22 51 06.5	18.0 R	426	1999 JD ₁₁	1999 06 14.22512	15 30 09.40	-14 00 06.6	18.9	704
1999 JB ₁₁	1999 05 15.65485	16 06 29.45	+22 51 22.6	17.6 R	426	1999 JE ₁₁	* 1999 05 09.87848	16 00 51.88	-17 10 06.3	18.5	120
1999 JB ₁₁	1999 05 15.65743	16 06 29.28	+22 51 34.0	17.7 R	426	1999 JE ₁₁	1999 05 09.89596	16 00 50.98	-17 10 05.6		120
1999 JB ₁₁	1999 05 15.88096	16 06 20.07	+23 06 39.2	18.4 V	557	1999 JE ₁₁	1999 05 09.91568	16 00 49.88	-17 10 05.1		120
1999 JB ₁₁	1999 05 15.88571	16 06 19.90	+23 06 59.0	17.5 R	046	1999 JE ₁₁	1999 05 10.29009	16 00 30.90	-17 09 50.0	18.6	704
1999 JB ₁₁	1999 05 15.88670	16 06 19.79	+23 07 02.5	S	557	1999 JE ₁₁	1999 05 10.30235	16 00 30.34	-17 09 48.9	18.7	704
1999 JB ₁₁	1999 05 15.88789	16 06 19.80	+23 07 08.1		046	1999 JE ₁₁	1999 05 10.31454	16 00 29.56	-17 09 48.5	18.6	704
1999 JB ₁₁	1999 05 15.88894	16 06 19.65	+23 07 13.9		046	1999 JE ₁₁	1999 05 10.32672	16 00 28.94	-17 09 48.6	18.0	704
1999 JB ₁₁	1999 05 16.02218	16 06 12.95	+23 16 25.0		118	1999 JE ₁₁	1999 05 10.33886	16 00 28.27	-17 09 47.8	18.0	704
1999 JB ₁₁	1999 05 16.02344	16 06 12.90	+23 16 30.8		118	1999 JE ₁₁	1999 05 13.31108	15 57 52.22	-17 07 51.3	18.5	704
1999 JB ₁₁	1999 05 16.02484	16 06 12.84	+23 16 36.1	18 R	118	1999 JE ₁₁	1999 05 13.32604	15 57 51.33	-17 07 51.0	18.5	704
1999 JB ₁₁	1999 05 16.66777	16 05 44.18	+24 00 50.2	18.8 V	426	1999 JE ₁₁	1999 05 13.34117	15 57 50.34	-17 07 50.2	18.3	704
1999 JB ₁₁	1999 05 16.67125	16 05 44.05	+24 01 04.4	18.6 V	426	1999 JE ₁₁	1999 05 13.35612	15 57 49.61	-17 07 48.2	18.4	704
1999 JB ₁₁	1999 05 16.67480	16 05 43.80	+24 01 18.7	19.0 V	426	1999 JE ₁₁	1999 05 13.37106	15 57 48.72	-17 07 47.2	18.4	704
1999 JB ₁₁	1999 05 16.88914	16 05 34.94	+24 15 17.1		557	1999 JE ₁₁	1999 05 14.27013	15 56 59.96	-17 07 13.2	18.0	704
1999 JB ₁₁	1999 05 16.89034	16 05 34.85	+24 15 22.3		557	1999 JE ₁₁	1999 05 14.28270	15 56 59.21	-17 07 12.2	18.8	704
1999 JB ₁₁	1999 05 16.89160	16 05 34.79	+24 15 27.7	18.7 V	557	1999 JE ₁₁	1999 05 14.29448	15 56 58.41	-17 07 11.0	18.7	704
1999 JB ₁₁	1999 05 16.92235	16 05 33.26	+24 17 31.7	17.8 R	046	1999 JE ₁₁	1999 05 14.30643	15 56 57.79	-17 07 13.3	19.0	704
1999 JB ₁₁	1999 05 16.92396	16 05 33.21	+24 17 38.6		046	1999 JE ₁₁	1999 05 14.31848	15 56 57.08	-17 07 11.0	17.4	704
1999 JB ₁₁	1999 05 16.92506	16 05 33.13	+24 17 42.3		046	1999 JE ₁₁	1999 05 16.88649	15 54 33.25	-17 05 33.3	18.3	120
1999 JB ₁₁	1999 05 16.92617	16 05 33.00	+24 17 47.0		046	1999 JE ₁₁	1999 05 16.90417	15 54 32.19	-17 05 33.0		120
1999 JB ₁₁	1999 05 17.32046	16 05 14.93	+24 44 04.0	18.6	704	1999 JE ₁₁	1999 05 16.92384	15 54 31.03	-17 05 32.2		120
1999 JB ₁₁	1999 05 17.32054	16 05 14.85	+24 44 04.7	18.9	704	1999 JE ₁₁	1999 05 18.29089	15 53 12.47	-17 04 41.4	17.5	704
1999 JB ₁₁	1999 05 17.33267	16 05 14.33	+24 44 51.4	18.6	704	1999 JE ₁₁	1999 05 18.30479	15 53 11.57	-17 04 40.8		704
1999 JB ₁₁	1999 05 17.33275	16 05 14.23	+24 44 51.5	19.0	704	1999 JE ₁₁	1999 05 18.31877	15 53 10.71	-17 04 40.3	17.8	704
1999 JB ₁₁	1999 05 17.34489	16 05 13.60	+24 45 41.3	19.0	704	1999 JE ₁₁	1999 05 18.33264	15 53 09.92	-17 04 42.5	18.3	704
1999 JB ₁₁	1999 05 17.34497	16 05 13.56	+24 45 40.8	19.6	704	1999 JE ₁₁	1999 05 18.34655	15 53 08.97	-17 04 39.6	18.3	704
1999 JB ₁₁	1999 05 17.36932	16 05 12.41	+24 47 16.6	18.6	704	1999 JE ₁₁	1999 05 19.87801	15 51 40.46	-17 03 44.6	18.2	120
1999 JB ₁₁	1999 05 17.36940	16 05 12.31	+24 47 16.7	18.7	704	1999 JE ₁₁	1999 05 19.89477	15 51 39.45	-17 03 45.9		120
1999 JB ₁₁	1999 05 17.64473	16 05 00.14	+25 05 39.8	18.7 R	426	1999 JE ₁₁	1999 05 19.90802	15 51 38.61	-17 03 45.0		120
1999 JB ₁₁	1999 05 17.64832	16 04 59.95	+25 05 53.8	18.7 R	426	1999 JE ₁₁	1999 06 05.30306	15 36 17.12	-17 00 35.9	17.7 V	691
1999 JB ₁₁	1										

1999 JF ₁₁	1999 05 19.35023	15 54 04.56	-17 07 15.6	16.9	704	1999 JK ₁₁	1999 05 18.17259	14 30 17.04	-14 21 10.5	19.0	704
1999 JF ₁₁	1999 05 19.88035	15 53 33.56	-17 05 31.1	18.4	120	1999 JK ₁₁	1999 05 18.18649	14 30 16.22	-14 21 07.3	18.8	704
1999 JF ₁₁	1999 05 19.89709	15 53 32.26	-17 05 29.0		120	1999 JK ₁₁	1999 05 18.20043	14 30 15.58	-14 21 00.0	18.6	704
1999 JF ₁₁	1999 05 19.91027	15 53 31.41	-17 05 24.9		120	1999 JK ₁₁	1999 05 18.21439	14 30 14.66	-14 20 53.6	18.6	704
1999 JF ₁₁	1999 06 05.90773	15 37 06.16	-16 13 46.3	18.4	120	1999 JK ₁₁	1999 05 19.18954	14 29 22.04	-14 14 29.5	18.4	704
1999 JF ₁₁	1999 06 05.92409	15 37 05.21	-16 13 43.3		120	1999 JK ₁₁	1999 05 19.20348	14 29 21.16	-14 14 25.5	18.7	704
1999 JF ₁₁	1999 06 06.21794	15 36 50.07	-16 12 56.6	17.7	703	1999 JK ₁₁	1999 05 19.21738	14 29 20.47	-14 14 20.1	18.7	704
1999 JF ₁₁	1999 06 06.23412	15 36 49.23	-16 12 55.1	18.6	703	1999 JK ₁₁	1999 05 23.43995	14 25 45.74	-13 47 35.2	18.4	R 426
1999 JF ₁₁	1999 06 06.25023	15 36 48.37	-16 12 53.1	18.8	703	1999 JK ₁₁	1999 05 23.44436	14 25 45.52	-13 47 33.8	18.5	R 426
1999 JF ₁₁	1999 06 06.26634	15 36 47.35	-16 12 50.5	18.8	R 703	1999 JK ₁₁	1999 05 23.45004	14 25 45.23	-13 47 31.3	18.8	R 426
1999 JG ₁₁	* 1999 05 09.94331	16 03 20.88	-14 42 32.9	18.6	120	1999 JK ₁₁	1999 06 02.48249	14 18 51.13	-12 52 50.5	19.0	R 426
1999 JG ₁₁	1999 05 09.96181	16 03 20.13	-14 42 24.0		120	1999 JK ₁₁	1999 06 02.48971	14 18 50.84	-12 52 48.6	19.2	R 426
1999 JG ₁₁	1999 05 10.29025	16 03 05.49	-14 39 39.5	18.1	704	1999 JK ₁₁	1999 06 02.49536	14 18 50.68	-12 52 46.8	19.0	R 426
1999 JG ₁₁	1999 05 10.30251	16 03 04.92	-14 39 33.4	18.7	704	1999 JK ₁₁	1999 06 03.53603	14 18 16.48	-12 47 56.1	18.9	R 426
1999 JG ₁₁	1999 05 10.31471	16 03 04.27	-14 39 27.7	18.9	704	1999 JK ₁₁	1999 06 03.54149	14 18 16.29	-12 47 54.5	19.5	R 426
1999 JG ₁₁	1999 05 10.32689	16 03 03.75	-14 39 20.2	18.9	704	1999 JL ₁₁	1999 05 10.22328	14 37 36.42	-15 16 42.5	19.3	704
1999 JG ₁₁	1999 05 10.33903	16 03 03.23	-14 39 15.4	18.9	704	1999 JL ₁₁	1999 05 10.23553	14 37 35.81	-15 16 37.6	18.7	704
1999 JG ₁₁	1999 05 13.31137	16 00 46.75	-14 14 29.7	18.1	704	1999 JL ₁₁	1999 05 10.24774	14 37 35.19	-15 16 33.4	18.7	704
1999 JG ₁₁	1999 05 13.32634	16 00 46.12	-14 14 21.9	19.1	704	1999 JL ₁₁	1999 05 10.25991	14 37 34.73	-15 16 28.8	19.5	704
1999 JG ₁₁	1999 05 13.34147	16 00 45.19	-14 14 16.6	19.0	704	1999 JL ₁₁	* 1999 05 12.68228	14 35 33.74	-15 01 16.2	19.0	R 426
1999 JG ₁₁	1999 05 13.35642	16 00 44.55	-14 14 06.6	18.4	704	1999 JL ₁₁	1999 05 12.68581	14 35 33.56	-15 01 15.5	18.8	R 426
1999 JG ₁₁	1999 05 13.37135	16 00 43.84	-14 13 59.3	18.4	704	1999 JL ₁₁	1999 05 12.68935	14 35 33.37	-15 01 13.5	19.1	R 426
1999 JG ₁₁	1999 05 14.28287	16 00 00.96	-14 06 24.0	19.5	704	1999 JL ₁₁	1999 05 13.22462	14 35 07.46	-14 58 04.5	18.9	704
1999 JG ₁₁	1999 05 14.29465	16 00 00.40	-14 06 16.5	19.5	704	1999 JL ₁₁	1999 05 13.23976	14 35 06.77	-14 57 59.9	19.4	704
1999 JG ₁₁	1999 05 14.30660	15 59 59.79	-14 06 11.7	18.8	704	1999 JL ₁₁	1999 05 13.25487	14 35 06.06	-14 57 52.2	19.4	704
1999 JG ₁₁	1999 05 14.31865	15 59 59.10	-14 06 05.9	18.5	704	1999 JL ₁₁	1999 05 13.27000	14 35 05.22	-14 57 46.2	19.4	704
1999 JG ₁₁	1999 05 16.89111	15 57 55.43	-13 44 43.0	18.4	120	1999 JL ₁₁	1999 05 13.28509	14 35 04.14	-14 57 41.4	19.8	704
1999 JG ₁₁	1999 05 16.90881	15 57 54.62	-13 44 34.4		120	1999 JL ₁₁	1999 05 15.56492	14 33 15.44	-14 43 39.9	18.3	R 426
1999 JG ₁₁	1999 05 16.92843	15 57 53.54	-13 44 23.4		I 120	1999 JL ₁₁	1999 05 15.57104	14 33 15.12	-14 43 37.7	18.3	R 426
1999 JG ₁₁	1999 05 18.29118	15 56 46.76	-13 33 06.7	18.4	704	1999 JL ₁₁	1999 05 15.57604	14 33 14.83	-14 43 35.8	18.3	R 426
1999 JG ₁₁	1999 05 18.30509	15 56 46.04	-13 33 00.4	18.7	704	1999 JL ₁₁	1999 05 18.15869	14 31 16.78	-14 28 24.0	18.6	704
1999 JG ₁₁	1999 05 18.31904	15 56 45.27	-13 32 53.1	18.7	704	1999 JL ₁₁	1999 05 18.17259	14 31 16.16	-14 28 20.9	18.8	704
1999 JG ₁₁	1999 05 18.33292	15 56 44.62	-13 32 46.3	18.6	704	1999 JL ₁₁	1999 05 18.18649	14 31 15.55	-14 28 15.5	18.3	704
1999 JG ₁₁	1999 05 18.34683	15 56 43.89	-13 32 39.8	18.6	704	1999 JL ₁₁	1999 05 18.20043	14 31 14.93	-14 28 09.5	18.3	704
1999 JG ₁₁	1999 05 19.29366	15 55 57.35	-13 24 51.0	17.5	704	1999 JL ₁₁	1999 05 18.21439	14 31 14.31	-14 28 05.0	18.6	704
1999 JG ₁₁	1999 05 19.30769	15 55 56.55	-13 24 44.6	17.5	704	1999 JL ₁₁	1999 05 19.16170	14 30 32.62	-14 22 35.6	18.4	704
1999 JG ₁₁	1999 05 19.32173	15 55 55.82	-13 24 35.6	18.0	704	1999 JL ₁₁	1999 05 19.17560	14 30 32.00	-14 22 31.0	18.4	704
1999 JG ₁₁	1999 05 19.33591	15 55 55.06	-13 24 31.3	17.7	704	1999 JL ₁₁	1999 05 19.18954	14 30 31.38	-14 22 26.4	18.5	704
1999 JG ₁₁	1999 05 19.34995	15 55 54.38	-13 24 23.3	17.7	704	1999 JL ₁₁	1999 05 19.20348	14 30 30.76	-14 22 21.8	18.6	704
1999 JG ₁₁	1999 05 19.88266	15 55 28.31	-13 20 03.3	18.5	120	1999 JL ₁₁	1999 05 19.21738	14 30 30.13	-14 22 17.1	18.7	704
1999 JG ₁₁	1999 05 19.89942	15 55 27.41	-13 19 54.6		120	1999 JL ₁₁	1999 05 23.50645	14 27 35.47	-13 58 26.4	18.7	R 426
1999 JG ₁₁	1999 05 19.91258	15 55 26.70	-13 19 48.2		120	1999 JL ₁₁	1999 05 23.51209	14 27 35.24	-13 58 24.7	18.9	R 426
1999 JG ₁₁	1999 05 19.92061	15 55 26.43	-13 19 44.1		120	1999 JL ₁₁	1999 05 23.51743	14 27 35.01	-13 58 23.0	19.0	R 426
1999 JG ₁₁	1999 06 05.91189	15 41 58.29	-11 12 54.9	18.4	120	1999 JL ₁₁	1999 06 02.50267	14 22 31.85	-13 12 37.7	18.7	R 426
1999 JG ₁₁	1999 06 05.92854	15 41 57.59	-11 12 49.1		120	1999 JL ₁₁	1999 06 02.50787	14 22 31.73	-13 12 37.2	19.0	R 426
1999 JG ₁₁	1999 06 05.93591	15 41 57.18	-11 12 45.6		120	1999 JL ₁₁	1999 06 02.51382	14 22 31.54	-13 12 36.1	18.7	R 426
1999 JG ₁₁	1999 06 06.90583	15 41 16.55	-11 06 34.7	18.3	120	1999 JL ₁₁	1999 06 03.55441	14 22 09.38	-13 08 43.7	19.1	R 426
1999 JG ₁₁	1999 06 06.94917	15 41 14.73	-11 06 18.4		120	1999 JL ₁₁	1999 06 03.56006	14 22 09.21	-13 08 41.9	19.1	R 426
1999 JG ₁₁	1999 06 06.96227	15 41 14.14	-11 06 12.9		120	1999 JL ₁₁	1999 06 03.56596	14 22 09.08	-13 08 41.4	18.8	R 426
1999 JG ₁₁	1999 06 14.17594	15 36 43.80	-10 25 07.3	18.2	704	1999 JM ₁₁	* 1999 05 08.19762	13 25 51.56	-06 06 32.4	19.5	R 703
1999 JG ₁₁	1999 06 14.18826	15 36 43.39	-10 25 03.8	18.6	704	1999 JM ₁₁	1999 05 08.21125	13 25 50.99	-06 06 29.0	18.8	R 703
1999 JG ₁₁	1999 06 14.20058	15 36 42.94	-10 25 00.6	18.5	704	1999 JM ₁₁	1999 05 08.22438	13 25 50.53	-06 06 27.3	19.5	R 703
1999 JG ₁₁	1999 06 14.21301	15 36 42.52	-10 24 56.7	18.4	704	1999 JM ₁₁	1999 05 08.23753	13 25 50.08	-06 06 26.7	18.5	R 703
1999 JG ₁₁	1999 06 14.22535	15 36 42.06	-10 24 52.3	18.8	704	1999 JM ₁₁	1999 05 17.18542	13 20 56.84	-05 44 31.4	17.9	R 703
1999 JH ₁₁	1999 04 10.42011	14 58 04.08	+05 21 18.5	18.0	704	1999 JM ₁₁	1999 05 17.19837	13 20 56.50	-05 44 30.6	18.5	R 703
1999 JH ₁₁	1999 04 10.43881	14 58 03.17	+05 21 25.1	18.7	704	1999 JM ₁₁	1999 05 17.21157	13 20 56.15	-05 44 27.4	17.8	R 703
1999 JH ₁₁	1999 04 10.45748	14 58 02.39	+05 21 29.5	18.7	704	1999 JM ₁₁	1999 05 17.22523	13 20 55.83	-05 44 28.3	19.1	R 703
1999 JH ₁₁	1999 04 10.47613	14 58 01.49	+05 21 34.2	18.7	704	1999 JN ₁₁	* 1999 05 10.34505	16 41 00.62	-11 40 29.5	18.7	704
1999 JH ₁₁	* 1999 05 10.63731	14 31 45.09	+06 19 59.9	17.6	327	1999 JN ₁₁	1999 05 10.35719	16 41 00.06	-11 40 12.8	18.7	704
1999 JH ₁₁	1999 05 10.64554	14 31 44.67	+06 20 00.2		327	1999 JN ₁₁	1999 05 10.36940	16 40 59.70	-11 39 59.2	19.1	704
1999 JH ₁₁	1999 05 10.65373	14 31 44.21	+06 19 59.8		327	1999 JN ₁₁	1999 05 10.38154	16 40 59.11	-11 39 43.0	19.1	704
1999 JH ₁₁	1999 05 12.22874	14 30 20.75	+06 18 12.4	18.2	704	1999 JN ₁₁	1999 05 10.39377	16 40 58.36	-11 39 27.5	19.8	704
1999 JH ₁₁	1999 05 12.24169	14 30 20.13	+06 18 12.5	18.2	704	1999 JN ₁₁	1999 05 17.38388	16 35 41.33	-09 08 25.9	18.0	704
1999 JH ₁₁	1999 05 12.25468	14 30 19.34	+06 18 10.9	18.4	704	1999 JN ₁₁	1999 05 17.39595	16 35 40.61	-09 08 11.8	18.7	704
1999 JH ₁₁	1999 05 12.26767	14 30 18.68	+06 18 09.7	18.3	704	1999 JN ₁₁	1999 05 17.40806	16 35 39.95	-09 07 55.8	19.5	704
1999 JH ₁₁	1999 05 12.28068	14 30 17.99	+06 18 09.2	18.3	704	1999 JN ₁₁	1999 05 17.42030	16 35 39.27	-09 07 39.5	19.4	704
1999 JH ₁₁	1999 05 15.26719	14 27 43.89	+06 13 18.1	18.0	704	1999 JN ₁₁	1999 05 17.43239	16 35 38.65	-09 07 21.6	19.2	704
1999 JH ₁₁	1999 05 15.27894	14 27 43.38	+06 13 16.9	18.6	704	1999 JN ₁₁	1999 05 21.26605	16 32 18.57	-07 42 18.6	18.4	704
1999 JH ₁₁	1999 05 15.29080	14 27 42.69	+06 13 15.6	18.5	704	1999 JN ₁₁	1999 05 21.27592	16 32 17.97	-07 42 07.3	18.2	704
1999 JH ₁₁											

1999 JP ₁₁	1999 06 08.30597	14 49 15.00	-01 32 07.1	18.5	704	1999 JU ₁₁	* 1999 05 12.30299	16 14 36.26	+02 31 16.7	18.1	704
1999 JP ₁₁	1999 06 08.31546	14 49 14.39	-01 32 14.4	19.0	704	1999 JU ₁₁	1999 05 12.31596	16 14 35.36	+02 31 12.4	18.3	704
1999 JP ₁₁	1999 06 08.32475	14 49 13.95	-01 32 23.9	18.9	704	1999 JU ₁₁	1999 05 12.32893	16 14 34.41	+02 31 08.7	19.0	704
1999 JP ₁₁	1999 06 08.33405	14 49 13.51	-01 32 30.7	18.8	704	1999 JU ₁₁	1999 05 17.35257	16 08 24.83	+02 07 29.5	19.3	704
1999 JP ₁₁	1999 06 08.34337	14 49 13.03	-01 32 36.1	19.0	704	1999 JU ₁₁	1999 05 17.36478	16 08 23.89	+02 07 24.2	19.3	704
1999 JP ₁₁	1999 06 10.16273	14 47 46.68	-01 56 32.6	19.0	704	1999 JU ₁₁	1999 05 17.37698	16 08 22.97	+02 07 24.3	19.5	704
1999 JP ₁₁	1999 06 10.17768	14 47 45.90	-01 56 43.9	19.0	704	1999 JV ₁₁	* 1999 05 12.35647	16 16 07.75	+00 56 25.3	17.7	704
1999 JP ₁₁	1999 06 10.19254	14 47 45.19	-01 56 56.0	18.6	704	1999 JV ₁₁	1999 05 12.36942	16 16 06.68	+00 56 21.3	18.1	704
1999 JP ₁₁	1999 06 10.20740	14 47 44.44	-01 57 08.5	18.6	704	1999 JV ₁₁	1999 05 12.38238	16 16 05.46	+00 56 16.1	18.4	704
1999 JP ₁₁	1999 06 10.22225	14 47 43.71	-01 57 20.3	18.3	704	1999 JV ₁₁	1999 05 12.39532	16 16 04.51	+00 56 12.5	19.0	704
1999 JP ₁₁	1999 06 14.16960	14 44 55.86	-02 50 07.3	18.9	704	1999 JV ₁₁	1999 05 12.40828	16 16 03.30	+00 56 06.3	18.7	704
1999 JP ₁₁	1999 06 14.18192	14 44 55.36	-02 50 18.5	19.4	704	1999 JV ₁₁	1999 05 17.32926	16 09 06.40	+00 22 32.8	19.1	704
1999 JP ₁₁	1999 06 14.19424	14 44 54.86	-02 50 27.9	19.2	704	1999 JV ₁₁	1999 05 17.34147	16 09 05.13	+00 22 26.4	19.1	704
1999 JP ₁₁	1999 06 14.20657	14 44 54.36	-02 50 39.0	19.4	704	1999 JV ₁₁	1999 05 17.35369	16 09 04.02	+00 22 21.3	19.2	704
1999 JP ₁₁	1999 06 14.21900	14 44 53.83	-02 50 48.7	19.5	704	1999 JV ₁₁	1999 05 17.36590	16 09 03.06	+00 22 17.0	19.2	704
1999 JQ ₁₁	* 1999 05 12.29248	15 20 10.46	-03 48 13.6	17.9	704	1999 JV ₁₁	1999 05 17.37810	16 09 01.84	+00 22 12.0	19.3	704
1999 JQ ₁₁	1999 05 12.30542	15 20 09.05	-03 48 22.4	18.5	704	1999 JV ₁₁	1999 06 05.30134	15 40 57.21	-02 54 53.9	18.6 R	703
1999 JQ ₁₁	1999 05 12.31840	15 20 07.87	-03 48 31.3	18.5	704	1999 JV ₁₁	1999 06 05.31693	15 40 55.90	-02 55 06.8	18.5 R	703
1999 JQ ₁₁	1999 05 12.33138	15 20 06.51	-03 48 37.7	18.8	704	1999 JV ₁₁	1999 06 05.33243	15 40 54.76	-02 55 19.2	18.8 R	703
1999 JQ ₁₁	1999 05 17.26737	15 12 03.05	-04 44 18.2	17.6	704	1999 JV ₁₁	1999 06 05.34801	15 40 53.35	-02 55 29.7	19.5 R	703
1999 JQ ₁₁	1999 05 17.27965	15 12 01.79	-04 44 27.7	18.3	704	1999 JV ₁₁	1999 06 08.34888	15 36 47.40	-03 35 08.7	18.5	704
1999 JQ ₁₁	1999 05 17.30400	15 11 59.33	-04 44 43.6	18.0	704	1999 JV ₁₁	1999 06 08.35848	15 36 46.60	-03 35 16.3	19.1	704
1999 JQ ₁₁	1999 05 17.31618	15 11 58.05	-04 44 51.0	18.4	704	1999 JV ₁₁	1999 06 08.36782	15 36 45.89	-03 35 24.0	19.5	704
1999 JQ ₁₁	1999 06 04.21395	14 46 27.52	-08 33 56.6	18.3 R	703	1999 JV ₁₁	1999 06 08.37724	15 36 45.05	-03 35 31.8	19.2	704
1999 JQ ₁₁	1999 06 04.22949	14 46 26.41	-08 34 09.6	18.4 R	703	1999 JV ₁₁	1999 06 10.23367	15 34 19.94	-04 00 57.3	19.0	704
1999 JQ ₁₁	1999 06 04.24503	14 46 25.23	-08 34 21.6	18.2 R	703	1999 JV ₁₁	1999 06 10.24814	15 34 18.76	-04 01 08.6	20.0	704
1999 JQ ₁₁	1999 06 04.26056	14 46 24.20	-08 34 34.2	18.7 R	703	1999 JV ₁₁	1999 06 10.26266	15 34 17.66	-04 01 23.0	20.3	704
1999 JQ ₁₁	1999 06 08.30388	14 42 02.58	-09 29 25.3	18.2	704	1999 JV ₁₁	1999 06 10.27713	15 34 16.44	-04 01 33.0	19.2	704
1999 JQ ₁₁	1999 06 08.31344	14 42 01.93	-09 29 34.0	18.1	704	1999 JV ₁₁	1999 06 10.29167	15 34 15.31	-04 01 44.5	19.2	704
1999 JQ ₁₁	1999 06 08.32274	14 42 01.38	-09 29 40.6	18.2	704	1999 JV ₁₁	1999 06 14.17624	15 29 30.35	-04 56 48.7	19.3	704
1999 JQ ₁₁	1999 06 08.33204	14 42 00.81	-09 29 48.9	18.4	704	1999 JV ₁₁	1999 06 14.18855	15 29 29.39	-04 56 59.0	19.8	704
1999 JQ ₁₁	1999 06 08.34136	14 42 00.24	-09 29 55.0	18.3	704	1999 JV ₁₁	1999 06 14.20088	15 29 28.51	-04 57 10.1	19.4	704
1999 JQ ₁₁	1999 06 10.17752	14 40 14.71	-09 54 57.5	19.1	704	1999 JV ₁₁	1999 06 14.21331	15 29 27.61	-04 57 19.9	19.8	704
1999 JQ ₁₁	1999 06 10.19239	14 40 13.95	-09 55 09.5	19.4	704	1999 JV ₁₁	1999 06 14.22564	15 29 26.74	-04 57 32.4	20.2	704
1999 JQ ₁₁	1999 06 10.20725	14 40 13.03	-09 55 22.8	19.1	704	1999 JW ₁₁	* 1999 05 12.35975	16 33 36.36	+07 49 52.7	17.8	704
1999 JQ ₁₁	1999 06 10.22209	14 40 12.15	-09 55 33.5	18.5	704	1999 JW ₁₁	1999 05 12.37271	16 33 35.53	+07 49 47.8	17.8	704
1999 JQ ₁₁	1999 06 14.16841	14 36 53.06	-10 49 25.6	18.6	704	1999 JW ₁₁	1999 05 12.38565	16 33 34.52	+07 49 43.3	18.6	704
1999 JQ ₁₁	1999 06 14.18073	14 36 52.46	-10 49 35.8	19.2	704	1999 JW ₁₁	1999 05 12.39859	16 33 33.63	+07 49 35.6	18.6	704
1999 JQ ₁₁	1999 06 14.19305	14 36 51.87	-10 49 45.6	19.3	704	1999 JW ₁₁	1999 05 12.41155	16 33 32.62	+07 49 32.2	18.2	704
1999 JQ ₁₁	1999 06 14.20537	14 36 51.30	-10 49 56.0	18.7	704	1999 JW ₁₁	1999 05 17.33102	16 27 46.46	+07 13 31.4	17.8	704
1999 JQ ₁₁	1999 06 14.21779	14 36 50.70	-10 50 05.9	18.9	704	1999 JW ₁₁	1999 05 17.34323	16 27 45.56	+07 13 24.4	17.4	704
1999 JR ₁₁	* 1999 05 12.29352	15 25 40.18	-00 06 48.1	19.1	704	1999 JW ₁₁	1999 05 17.35546	16 27 44.65	+07 13 17.8	17.4	704
1999 JR ₁₁	1999 05 12.30645	15 25 39.27	-00 06 29.9	19.3	704	1999 JW ₁₁	1999 05 17.36767	16 27 43.73	+07 13 11.6	17.8	704
1999 JR ₁₁	1999 05 12.31943	15 25 38.46	-00 06 07.7	19.4	704	1999 JW ₁₁	1999 05 17.37987	16 27 42.81	+07 13 06.4	17.8	704
1999 JR ₁₁	1999 05 12.33241	15 25 37.46	-00 05 49.4	19.5	704	1999 JW ₁₁	1999 06 04.29346	16 05 59.60	+03 49 36.8	17.7 R	703
1999 JR ₁₁	1999 05 12.34536	15 25 36.61	-00 05 29.7	19.8	704	1999 JW ₁₁	1999 06 04.30778	16 05 58.61	+03 49 24.9	17.6 R	703
1999 JR ₁₁	1999 05 17.27036	15 20 21.61	+01 55 47.6	18.7	704	1999 JW ₁₁	1999 06 04.32111	16 05 57.64	+03 49 13.0	17.7 R	703
1999 JR ₁₁	1999 05 17.28262	15 20 20.83	+01 56 05.8	19.1	704	1999 JW ₁₁	1999 06 04.33525	16 05 56.64	+03 49 00.5	17.7 R	703
1999 JR ₁₁	1999 05 17.29481	15 20 20.13	+01 56 24.0	18.5	704	1999 JW ₁₁	1999 06 08.35182	16 01 33.39	+02 50 38.0	17.7	704
1999 JR ₁₁	1999 05 17.30697	15 20 19.24	+01 56 42.2	19.0	704	1999 JW ₁₁	1999 06 08.36135	16 01 32.76	+02 50 30.0	18.1	704
1999 JS ₁₁	* 1999 05 12.29584	15 48 07.31	-06 43 15.2	18.2	704	1999 JW ₁₁	1999 06 08.37076	16 01 32.14	+02 50 20.6	18.1	704
1999 JS ₁₁	1999 05 12.30878	15 48 06.53	-06 42 57.5	18.6	704	1999 JW ₁₁	1999 06 08.38007	16 01 31.52	+02 50 12.7	18.3	704
1999 JS ₁₁	1999 05 12.32176	15 48 05.71	-06 42 40.2	18.6	704	1999 JW ₁₁	1999 06 08.38938	16 01 30.86	+02 50 06.7	19.4	704
1999 JS ₁₁	1999 05 12.33473	15 48 04.93	-06 42 21.9	18.8	704	1999 JW ₁₁	1999 06 10.24851	15 59 36.69	+02 21 53.1	18.6	704
1999 JS ₁₁	1999 05 12.34768	15 48 04.11	-06 42 04.8	18.5	704	1999 JW ₁₁	1999 06 10.26298	15 59 35.78	+02 21 39.5	18.4	704
1999 JS ₁₁	1999 05 17.32443	15 43 13.36	-04 54 11.3	18.5	704	1999 JW ₁₁	1999 06 10.27749	15 59 34.87	+02 21 26.0	18.1	704
1999 JS ₁₁	1999 05 17.33663	15 43 12.61	-04 53 56.3	18.3	704	1999 JW ₁₁	1999 06 10.29199	15 59 33.97	+02 21 13.0	18.3	704
1999 JS ₁₁	1999 05 17.34886	15 43 11.95	-04 53 41.0	17.9	704	1999 JW ₁₁	1999 06 12.23100	15 57 40.23	+01 51 06.7	17.9	704
1999 JS ₁₁	1999 05 17.36108	15 43 11.19	-04 53 24.8	17.9	704	1999 JW ₁₁	1999 06 12.24331	15 57 39.53	+01 50 56.2	18.0	704
1999 JS ₁₁	1999 05 17.37328	15 43 10.43	-04 53 09.8	18.2	704	1999 JW ₁₁	1999 06 12.25557	15 57 38.78	+01 50 44.6	18.2	704
1999 JS ₁₁	1999 06 08.34812	15 25 28.08	+01 02 55.4	18.6	704	1999 JW ₁₁	1999 06 12.26788	15 57 38.06	+01 50 33.2	18.3	704
1999 JS ₁₁	1999 06 08.35776	15 25 27.78	+01 03 00.9	18.9	704	1999 JW ₁₁	1999 06 12.28015	15 57 37.32	+01 50 21.4	18.4	704
1999 JS ₁₁	1999 06 08.37652	15 25 27.13	+01 03 13.6	19.4	704	1999 JW ₁₁	1999 06 14.22959	15 55 49.17	+01 19 29.8	18.2	704
1999 JS ₁₁	1999 06 08.38583	15 25 26.86	+01 03 20.4	19.4	704	1999 JW ₁₁	1999 06 14.22966	15 55 49.16	+01 19 29.3	18.3	704
1999 JS ₁₁	1999 06 12.17357	15 23 33.20	+01 41 35.1	19.5	704	1999 JW ₁₁	1999 06 14.24196	15 55 48.46	+01 19 17.5	18.0	704
1999 JS ₁₁	1999 06 12.18574	15 23 32.80	+01 41 42.6	19.5	704	1999 JW ₁₁	1999 06 14.24203	15 55 48.47	+01 19 17.6	18.6	704
1999 JS ₁₁	1999 06 12.19792	15 23 32.41	+01 41 49.1	19.7	704	1999 JW ₁₁	1999 06 14.25433	15 55 47.78	+01 19 05.2	18.5	704
1999 JS ₁₁	1999 06 12.21008	15 23 32.09	+01 41 55.9	19.6	704	1999 JW ₁₁	1999 06 14.25440	15 55 47.78	+01 19 05.9	18.3	704
1999 JS ₁₁	1999 06 12.22224	15 23 31.71	+01 42 02.0	19.2	704	1999 JW ₁₁	1999 06 14.26677	15 55 47.07	+01 18 53.9	18.3	704
1999 JT ₁₁	*										

1999 JZ ₁₁	1999 05 18.23049	14 36 33.89	-07 01 21.2	19.2	704	1999 JC ₁₂	1999 06 12.22805	16 49 57.60	+18 08 17.2	16.9	704
1999 JZ ₁₁	1999 05 18.23102	14 36 33.96	-07 01 22.2	19.1	704	1999 JC ₁₂	1999 06 12.24035	16 49 56.86	+18 08 21.9		704
1999 JZ ₁₁	1999 05 18.24466	14 36 32.98	-07 01 16.6	19.2	704	1999 JC ₁₂	1999 06 12.25261	16 49 56.11	+18 08 26.4		704
1999 JZ ₁₁	1999 05 18.24519	14 36 32.98	-07 01 17.7	19.1	704	1999 JC ₁₂	1999 06 12.26492	16 49 55.38	+18 08 30.7		704
1999 JZ ₁₁	1999 05 18.25867	14 36 32.07	-07 01 14.2	19.7	704	1999 JC ₁₂	1999 06 12.27720	16 49 54.65	+18 08 35.5		704
1999 JZ ₁₁	1999 05 18.25920	14 36 32.14	-07 01 13.0	19.2	704	1999 JD ₁₂	* 1999 05 13.41832	17 49 02.97	+18 03 54.0	17.2	704
1999 JZ ₁₁	1999 05 18.68291	14 36 05.44	-06 59 42.2		327	1999 JD ₁₂	1999 05 13.42672	17 49 02.98	+18 04 03.6	17.3	704
1999 JZ ₁₁	1999 05 18.68790	14 36 05.18	-06 59 41.5	19.9	327	1999 JD ₁₂	1999 05 13.43507	17 49 03.00	+18 04 13.5	18.2	704
1999 JZ ₁₁	1999 05 18.69259	14 36 04.77	-06 59 40.1		327	1999 JD ₁₂	1999 05 13.44351	17 49 02.98	+18 04 21.9	18.1	704
1999 JZ ₁₁	1999 05 18.91293	14 35 51.31	-06 58 54.6		557	1999 JD ₁₂	1999 05 13.45191	17 49 02.93	+18 04 31.6	18.2	704
1999 JZ ₁₁	1999 05 18.91524	14 35 51.11	-06 58 54.3	18.9	V 557	1999 JD ₁₂	1999 05 17.33789	17 48 54.28	+19 16 39.0	17.9	704
1999 JA ₁₂	1999 02 24.41071	15 39 15.63	+14 25 22.2	17.9	704	1999 JD ₁₂	1999 05 17.34975	17 48 54.27	+19 16 52.0	17.6	704
1999 JA ₁₂	1999 02 24.42135	15 39 16.32	+14 25 26.6	17.9	704	1999 JD ₁₂	1999 05 17.36143	17 48 54.17	+19 17 05.0	17.1	704
1999 JA ₁₂	1999 02 24.43220	15 39 17.21	+14 25 35.2	18.5	704	1999 JD ₁₂	1999 05 17.37327	17 48 54.09	+19 17 17.8	17.4	704
1999 JA ₁₂	1999 02 24.44265	15 39 17.82	+14 25 39.9	18.5	704	1999 JD ₁₂	1999 05 17.38489	17 48 53.93	+19 17 29.2	17.6	704
1999 JA ₁₂	1999 02 24.45312	15 39 18.48	+14 25 44.4	17.8	704	1999 JE ₁₂	1999 04 23.30747	17 46 13.41	+13 28 06.1	17.7	704
1999 JA ₁₂	1999 04 09.42802	16 03 15.81	+21 12 08.1	17.3	704	1999 JE ₁₂	1999 04 23.31724	17 46 13.60	+13 28 20.9	17.9	704
1999 JA ₁₂	1999 04 09.44678	16 03 15.53	+21 12 17.0		704	1999 JE ₁₂	1999 04 23.32697	17 46 14.04	+13 28 35.8	18.4	704
1999 JA ₁₂	1999 04 09.46558	16 03 15.26	+21 12 26.7		704	1999 JE ₁₂	1999 04 23.33669	17 46 14.41	+13 28 50.8	18.1	704
1999 JA ₁₂	1999 04 09.48437	16 03 14.96	+21 12 36.1		704	1999 JE ₁₂	1999 04 23.34622	17 46 14.63	+13 29 04.3	17.5	704
1999 JA ₁₂	* 1999 05 13.29063	15 37 44.22	+22 40 35.8	17.4	704	1999 JE ₁₂	* 1999 05 13.41849	17 51 35.35	+21 33 52.4	17.0	704
1999 JA ₁₂	1999 05 13.29937	15 37 43.54	+22 40 32.5	17.4	704	1999 JE ₁₂	1999 05 13.42689	17 51 35.28	+21 34 02.6	17.3	704
1999 JA ₁₂	1999 05 13.30799	15 37 42.98	+22 40 29.8	17.8	704	1999 JE ₁₂	1999 05 13.43524	17 51 35.24	+21 34 14.9	18.0	704
1999 JA ₁₂	1999 05 13.31672	15 37 42.35	+22 40 26.6	18.1	704	1999 JE ₁₂	1999 05 13.44368	17 51 35.22	+21 34 26.1	17.9	704
1999 JA ₁₂	1999 05 13.32531	15 37 41.63	+22 40 24.1	17.9	704	1999 JE ₁₂	1999 05 13.45208	17 51 35.13	+21 34 37.4	17.6	704
1999 JA ₁₂	1999 05 14.30571	15 36 35.88	+22 34 52.7	16.7	704	1999 JE ₁₂	1999 05 17.33812	17 51 10.29	+23 01 01.3	17.6	704
1999 JA ₁₂	1999 05 14.32081	15 36 34.79	+22 34 47.7		704	1999 JE ₁₂	1999 05 17.34998	17 51 10.20	+23 01 16.7	17.7	704
1999 JA ₁₂	1999 05 14.33589	15 36 33.77	+22 34 41.3		704	1999 JE ₁₂	1999 05 17.36170	17 51 10.03	+23 01 32.3	17.4	704
1999 JA ₁₂	1999 05 14.35095	15 36 32.65	+22 34 35.3		704	1999 JE ₁₂	1999 05 17.37349	17 51 09.93	+23 01 46.1	18.0	704
1999 JA ₁₂	1999 05 14.36606	15 36 31.68	+22 34 30.2		704	1999 JE ₁₂	1999 05 17.38511	17 51 09.67	+23 02 02.4	17.9	704
1999 JA ₁₂	1999 05 17.27873	15 33 15.14	+22 14 45.2	16.7	704	1999 JE ₁₂	1999 05 18.32048	17 50 59.57	+23 22 07.8	18.6	704
1999 JA ₁₂	1999 05 17.29058	15 33 14.25	+22 14 40.2	17.4	704	1999 JE ₁₂	1999 05 18.33192	17 50 59.46	+23 22 23.3	18.6	704
1999 JA ₁₂	1999 05 17.30243	15 33 13.46	+22 14 34.2	17.4	704	1999 JE ₁₂	1999 05 18.34300	17 50 59.35	+23 22 37.5	18.7	704
1999 JA ₁₂	1999 05 17.31421	15 33 12.65	+22 14 28.8		704	1999 JE ₁₂	1999 05 18.35457	17 50 59.15	+23 22 52.8	18.2	704
1999 JA ₁₂	1999 05 17.32584	15 33 11.80	+22 14 23.3	17.5	704	1999 JE ₁₂	1999 05 18.36589	17 50 59.03	+23 23 06.0	18.5	704
1999 JA ₁₂	1999 06 07.36723	15 12 11.23	+17 37 15.4	16.7	704	1999 JE ₁₂	1999 06 10.31619	17 39 57.58	+29 39 19.8	16.8	704
1999 JA ₁₂	1999 06 07.37697	15 12 10.77	+17 37 05.0		704	1999 JE ₁₂	1999 06 10.33052	17 39 56.95	+29 39 28.6		704
1999 JA ₁₂	1999 06 07.38630	15 12 10.33	+17 36 54.6		704	1999 JE ₁₂	1999 06 10.34480	17 39 56.31	+29 39 37.6		704
1999 JA ₁₂	1999 06 07.39562	15 12 09.86	+17 36 44.6		704	1999 JE ₁₂	1999 06 10.35909	17 39 55.70	+29 39 46.0		704
1999 JA ₁₂	1999 06 07.40494	15 12 09.42	+17 36 34.6	17.8	704	1999 JE ₁₂	1999 06 10.37349	17 39 55.07	+29 39 55.5		704
1999 JA ₁₂	1999 06 08.15967	15 11 35.50	+17 22 50.8	16.7	704	1999 JE ₁₂	1999 06 11.30040	17 39 16.72	+29 49 16.0	16.9	704
1999 JA ₁₂	1999 06 08.17000	15 11 35.01	+17 22 39.1		704	1999 JE ₁₂	1999 06 11.31307	17 39 16.15	+29 49 23.3		704
1999 JA ₁₂	1999 06 08.18000	15 11 34.53	+17 22 28.4		704	1999 JE ₁₂	1999 06 11.32557	17 39 15.60	+29 49 30.6		704
1999 JA ₁₂	1999 06 08.18999	15 11 34.04	+17 22 17.5		704	1999 JE ₁₂	1999 06 11.33803	17 39 15.04	+29 49 37.8		704
1999 JA ₁₂	1999 06 08.19998	15 11 33.56	+17 22 06.2		704	1999 JE ₁₂	1999 06 11.35049	17 39 14.45	+29 49 45.0		704
1999 JA ₁₂	1999 06 11.17799	15 09 27.65	+16 25 46.8	17.6	704	1999 JE ₁₂	1999 04 23.29889	16 52 44.33	+13 25 25.1	18.8	704
1999 JA ₁₂	1999 06 11.19084	15 09 27.10	+16 25 31.9		704	1999 JE ₁₂	1999 04 23.30850	16 52 44.60	+13 25 38.4	18.9	704
1999 JA ₁₂	1999 06 11.20377	15 09 26.58	+16 25 16.7		704	1999 JE ₁₂	1999 04 23.31823	16 52 44.62	+13 25 51.8	18.6	704
1999 JA ₁₂	1999 06 11.21667	15 09 26.01	+16 25 01.4		704	1999 JE ₁₂	1999 04 23.32799	16 52 44.75	+13 26 05.2	18.8	704
1999 JA ₁₂	1999 06 11.22951	15 09 25.46	+16 24 46.0		704	1999 JE ₁₂	1999 04 23.33768	16 52 44.64	+13 26 18.7	19.0	704
1999 JA ₁₂	1999 06 12.22595	15 08 47.11	+16 05 13.9	16.9	704	1999 JE ₁₂	* 1999 05 14.39344	16 48 37.80	+20 33 38.1	17.0	704
1999 JA ₁₂	1999 06 12.23821	15 08 46.60	+16 04 59.3		704	1999 JE ₁₂	1999 05 14.40901	16 48 37.32	+20 33 55.0		704
1999 JA ₁₂	1999 06 12.25051	15 08 46.11	+16 04 44.2		704	1999 JE ₁₂	1999 05 14.42437	16 48 36.79	+20 34 11.8	17.0	704
1999 JA ₁₂	1999 06 12.26279	15 08 45.63	+16 04 29.9		704	1999 JE ₁₂	1999 05 14.43966	16 48 36.28	+20 34 26.8		704
1999 JA ₁₂	1999 06 12.27509	15 08 45.12	+16 04 15.4		704	1999 JE ₁₂	1999 05 14.45488	16 48 35.75	+20 34 42.3	17.0	704
1999 JB ₁₂	1999 05 10.28775	15 55 44.04	-10 59 54.6	19.2	704	1999 JE ₁₂	1999 05 17.34377	16 47 01.18	+21 24 00.6	18.6	704
1999 JB ₁₂	1999 05 10.31219	15 55 42.53	-10 59 22.8	18.8	704	1999 JE ₁₂	1999 05 17.35560	16 47 00.70	+21 24 13.0	18.3	704
1999 JB ₁₂	1999 05 10.32436	15 55 42.00	-10 59 07.9	18.4	704	1999 JE ₁₂	1999 05 17.36748	16 47 00.30	+21 24 25.1	18.8	704
1999 JB ₁₂	1999 05 10.33653	15 55 40.95	-10 58 55.6	18.3	704	1999 JE ₁₂	1999 05 17.37908	16 46 59.81	+21 24 34.9	18.0	704
1999 JB ₁₂	* 1999 05 13.30745	15 52 40.34	-09 58 31.8	17.7	704	1999 JE ₁₂	1999 06 07.36875	16 31 35.00	+25 15 11.3	17.3	R 703
1999 JB ₁₂	1999 05 13.32241	15 52 39.40	-09 58 13.7	18.5	704	1999 JE ₁₂	1999 06 07.38543	16 31 34.22	+25 15 16.3	17.3	R 703
1999 JB ₁₂	1999 05 13.33753	15 52 38.38	-09 57 55.6		704	1999 JE ₁₂	1999 06 07.40211	16 31 33.42	+25 15 21.5	17.5	R 703
1999 JB ₁₂	1999 05 13.35249	15 52 37.37	-09 57 37.4	18.3	704	1999 JE ₁₂	1999 06 07.41875	16 31 32.61	+25 15 26.6	17.7	R 703
1999 JB ₁₂	1999 05 13.36743	15 52 36.34	-09 57 19.0	18.7	704	1999 JE ₁₂	1999 06 11.24229	16 28 35.71	+25 29 13.4	18.3	704
1999 JB ₁₂	1999 05 17.32467	15 48 30.14	-08 38 38.2	17.6	704	1999 JE ₁₂	1999 06 11.25528	16 28 35.08	+25 29 15.2	18.4	704
1999 JB ₁₂	1999 05 17.33687	15 48 29.33	-08 38 24.9	18.2	704	1999 JE ₁₂	1999 06 11.26815	16 28 34.45	+25 29 16.8	18.6	704
1999 JB ₁₂	1999 05 17.34910	15 48 28.53	-08 38 09.3	17.8	704	1999 JE ₁₂	1999 06 11.28105	16 28 33.84	+25 29 18.8	18.4	704
1999 JB ₁₂	1999 05 17.36132	15 48 27.71	-08 37 55.4		704	1999 JE ₁₂	1999 06 11.29391	16 28 33.21	+25 29 20.8	18.3	704
1999 JB ₁₂	1999 05 17.37352	15 48 26.92	-08 37 40.8	17.9	704	1999 JE ₁₂	1999 06 12.22734	16 27 51.39	+25 31 16.9	17.4	704
1999 JB ₁₂	1999 05 21.26212	15 44 25.20	-07 23 23.9	18.1	704	1999 JE ₁₂	1999 06 12.23963	16 27 50.80	+25 31 18.3	17.9	704
1999 JB ₁₂	1999 05 21.27196	15 44 24.61	-07 23 11.5	18.2</							

1999 JK ₁₂	1999 05 08.30161	14 45 16.35	-05 00 43.6	18.1	R	703	1999 JO ₁₂	1999 05 18.26323	14 33 45.29	+00 34 11.3	18.2	R	703
1999 JK ₁₂	1999 05 12.23021	14 41 58.58	-05 06 12.2	18.9		704	1999 JP ₁₂	* 1999 05 08.26789	14 48 03.73	+00 13 29.4	18.4	R	703
1999 JK ₁₂	1999 05 12.24319	14 41 57.97	-05 06 12.1	18.9		704	1999 JP ₁₂	1999 05 08.28162	14 48 02.95	+00 13 31.2	18.6	R	703
1999 JK ₁₂	1999 05 12.25615	14 41 57.12	-05 06 12.1	19.0		704	1999 JP ₁₂	1999 05 08.29495	14 48 02.22	+00 13 32.7	18.5	R	703
1999 JK ₁₂	1999 05 12.26913	14 41 56.47	-05 06 14.0	18.6		704	1999 JP ₁₂	1999 05 08.30836	14 48 01.53	+00 13 33.2	18.6	R	703
1999 JK ₁₂	1999 05 12.28214	14 41 55.86	-05 06 15.0	18.6		704	1999 JP ₁₂	1999 05 12.24491	14 44 40.92	+00 20 33.3	19.0		704
1999 JK ₁₂	1999 05 13.22727	14 41 09.84	-05 07 55.9	18.9		704	1999 JP ₁₂	1999 05 12.25787	14 44 40.32	+00 20 35.6	19.0		704
1999 JK ₁₂	1999 05 13.24241	14 41 09.12	-05 07 59.7	18.5		704	1999 JP ₁₂	1999 05 12.27085	14 44 39.72	+00 20 35.7	19.0		704
1999 JK ₁₂	1999 05 13.25751	14 41 08.22	-05 07 59.4	18.5		704	1999 JP ₁₂	1999 05 12.28386	14 44 38.93	+00 20 35.9	19.2		704
1999 JK ₁₂	1999 05 13.27264	14 41 07.46	-05 08 01.9	18.4		704	1999 JP ₁₂	1999 05 17.26190	14 40 36.05	+00 25 44.2	18.7		704
1999 JK ₁₂	1999 05 13.28774	14 41 06.71	-05 08 03.6	18.4		704	1999 JP ₁₂	1999 05 17.27417	14 40 35.45	+00 25 44.3	19.1		704
1999 JK ₁₂	1999 05 17.26094	14 38 00.73	-05 16 54.0	17.7		704	1999 JP ₁₂	1999 05 17.28636	14 40 34.85	+00 25 42.2	19.2		704
1999 JK ₁₂	1999 05 17.27321	14 38 00.12	-05 16 55.9	17.7		704	1999 JP ₁₂	1999 05 17.29853	14 40 34.25	+00 25 44.6	19.2		704
1999 JK ₁₂	1999 05 17.28539	14 37 59.67	-05 16 57.2	18.5		704	1999 JP ₁₂	1999 05 18.22362	14 39 50.99	+00 26 12.4	18.6	R	703
1999 JK ₁₂	1999 05 17.29756	14 37 58.92	-05 16 58.1	18.5		704	1999 JP ₁₂	1999 05 18.23671	14 39 50.46	+00 26 14.5	18.6	R	703
1999 JK ₁₂	1999 05 17.30974	14 37 58.48	-05 17 00.6	18.5		704	1999 JP ₁₂	1999 05 18.24948	14 39 49.84	+00 26 12.5	19.2	R	703
1999 JK ₁₂	1999 05 18.21718	14 37 18.45	-05 19 23.8	19.0	R	703	1999 JP ₁₂	1999 05 18.26323	14 39 49.09	+00 26 13.9	19.1	R	703
1999 JK ₁₂	1999 05 18.23028	14 37 17.90	-05 19 27.8	18.1	R	703	1999 JQ ₁₂	1999 05 12.23210	14 43 03.23	-02 25 44.5	18.1		704
1999 JK ₁₂	1999 05 18.24325	14 37 17.31	-05 19 29.4	18.5	R	703	1999 JQ ₁₂	1999 05 12.24508	14 43 02.56	-02 25 39.9	18.7		704
1999 JK ₁₂	1999 05 18.25684	14 37 16.63	-05 19 31.1	18.6	R	703	1999 JQ ₁₂	1999 05 12.25805	14 43 01.99	-02 25 36.5	18.7		704
1999 JK ₁₂	1999 06 07.20644	14 27 26.17	-06 46 35.3	19.5	R	703	1999 JQ ₁₂	1999 05 12.27103	14 43 01.12	-02 25 32.6	18.9		704
1999 JK ₁₂	1999 06 07.22234	14 27 25.83	-06 46 40.5	19.0	R	703	1999 JQ ₁₂	1999 05 12.28403	14 43 00.51	-02 25 27.7	18.9		704
1999 JK ₁₂	1999 06 07.23828	14 27 25.75	-06 46 46.4	19.3	R	703	1999 JQ ₁₂	* 1999 05 14.24300	14 41 21.28	-02 15 23.8	18.4	R	703
1999 JK ₁₂	1999 06 07.25431	14 27 25.41	-06 46 50.7	18.5	R	703	1999 JQ ₁₂	1999 05 14.25706	14 41 20.57	-02 15 19.2	18.1	R	703
1999 JL ₁₂	* 1999 05 08.26463	15 03 36.27	-00 50 00.2	18.1	R	703	1999 JQ ₁₂	1999 05 14.27080	14 41 19.79	-02 15 14.2	17.6	R	703
1999 JL ₁₂	1999 05 08.27829	15 03 35.59	-00 49 57.6	17.8	R	703	1999 JQ ₁₂	1999 05 14.28609	14 41 19.07	-02 15 09.8	17.6	R	703
1999 JL ₁₂	1999 05 08.29164	15 03 34.95	-00 49 54.5	17.7	R	703	1999 JQ ₁₂	1999 05 17.26070	14 38 51.51	-02 01 00.9	18.0		704
1999 JL ₁₂	1999 05 08.30501	15 03 34.29	-00 49 52.1	18.3	R	703	1999 JQ ₁₂	1999 05 17.27297	14 38 50.83	-02 00 56.8	18.3		704
1999 JL ₁₂	1999 05 12.23606	15 00 20.94	-00 36 14.1	18.6		704	1999 JQ ₁₂	1999 05 17.28515	14 38 50.18	-02 00 56.0	18.3		704
1999 JL ₁₂	1999 05 12.26201	15 00 19.64	-00 36 09.0	18.7		704	1999 JQ ₁₂	1999 05 17.29732	14 38 49.66	-02 00 51.5	18.8		704
1999 JL ₁₂	1999 05 12.27504	15 00 18.99	-00 36 06.0	18.7		704	1999 JQ ₁₂	1999 05 17.30950	14 38 48.77	-02 00 49.1	19.6		704
1999 JL ₁₂	1999 05 12.28800	15 00 18.43	-00 36 03.1	18.7		704	1999 JQ ₁₂	1999 05 18.21881	14 38 05.13	-01 56 44.9	18.0	R	703
1999 JL ₁₂	1999 05 17.26448	14 56 20.69	-00 22 55.1	18.4		704	1999 JQ ₁₂	1999 05 18.23192	14 38 04.39	-01 56 41.7	17.7	R	703
1999 JL ₁₂	1999 05 17.27674	14 56 20.00	-00 22 53.8	18.4		704	1999 JQ ₁₂	1999 05 18.24481	14 38 03.79	-01 56 38.0	17.8	R	703
1999 JL ₁₂	1999 05 17.28895	14 56 19.58	-00 22 53.7	18.4		704	1999 JQ ₁₂	1999 05 18.25840	14 38 03.16	-01 56 35.8	18.2	R	703
1999 JL ₁₂	1999 05 17.30110	14 56 18.82	-00 22 49.2	18.3		704	1999 JR ₁₂	1999 05 12.22935	14 30 22.38	-01 17 57.5	18.5		704
1999 JL ₁₂	1999 05 17.31328	14 56 18.38	-00 22 49.0	18.3		704	1999 JR ₁₂	1999 05 12.24232	14 30 21.69	-01 17 52.9	18.6		704
1999 JL ₁₂	1999 05 18.27416	14 55 34.02	-00 20 50.1	18.2	R	703	1999 JR ₁₂	1999 05 12.25529	14 30 21.00	-01 17 51.8	18.3		704
1999 JL ₁₂	1999 05 18.28345	14 55 33.57	-00 20 49.0	18.5	R	703	1999 JR ₁₂	1999 05 12.26827	14 30 20.37	-01 17 47.7	18.2		704
1999 JL ₁₂	1999 05 18.29206	14 55 33.19	-00 20 48.1	18.3	R	703	1999 JR ₁₂	1999 05 12.28128	14 30 19.78	-01 17 44.4	18.2		704
1999 JL ₁₂	1999 05 18.30150	14 55 32.74	-00 20 46.2	18.6	R	703	1999 JR ₁₂	1999 05 13.29779	14 29 31.51	-01 13 26.7	19.2		704
1999 JL ₁₂	1999 06 14.16946	14 41 08.02	-00 40 18.9	18.8		704	1999 JR ₁₂	1999 05 13.31288	14 29 30.87	-01 13 23.9	18.7		704
1999 JL ₁₂	1999 06 14.18177	14 41 07.81	-00 40 21.1	18.8		704	1999 JR ₁₂	1999 05 13.32782	14 29 30.01	-01 13 19.4	18.7		704
1999 JL ₁₂	1999 06 14.19409	14 41 07.55	-00 40 22.8	19.4		704	1999 JR ₁₂	1999 05 13.35790	14 29 28.49	-01 13 11.4	19.4		704
1999 JL ₁₂	1999 06 14.20642	14 41 07.34	-00 40 26.1	19.7		704	1999 JR ₁₂	1999 05 14.22362	14 28 48.23	-01 09 41.5	18.2		704
1999 JL ₁₂	1999 06 14.21886	14 41 07.14	-00 40 28.4	19.3		704	1999 JR ₁₂	1999 05 14.22372	14 28 48.21	-01 09 42.7	18.3		704
1999 JM ₁₂	* 1999 05 08.26625	14 44 49.64	-01 48 32.1	18.4	R	703	1999 JR ₁₂	1999 05 14.23877	14 28 47.55	-01 09 39.5	18.7		704
1999 JM ₁₂	1999 05 08.28000	14 44 48.77	-01 48 25.1	18.6	R	703	1999 JR ₁₂	1999 05 14.23887	14 28 47.50	-01 09 38.5	18.3		704
1999 JM ₁₂	1999 05 08.29331	14 44 48.07	-01 48 17.7	18.4	R	703	1999 JR ₁₂	* 1999 05 14.24487	14 28 47.27	-01 09 36.1	18.0	R	703
1999 JM ₁₂	1999 05 08.30661	14 44 47.31	-01 48 11.5	18.6	R	703	1999 JR ₁₂	1999 05 14.25383	14 28 46.79	-01 09 34.6	18.7		704
1999 JM ₁₂	1999 05 12.23210	14 41 09.53	-01 16 22.4	18.6		704	1999 JR ₁₂	1999 05 14.25392	14 28 46.77	-01 09 33.9	18.3		704
1999 JM ₁₂	1999 05 12.24508	14 41 08.79	-01 16 16.9	19.2		704	1999 JR ₁₂	1999 05 14.25884	14 28 46.59	-01 09 32.3	17.8	R	703
1999 JM ₁₂	1999 05 12.25805	14 41 08.04	-01 16 12.7	19.3		704	1999 JR ₁₂	1999 05 14.26895	14 28 46.02	-01 09 31.8	19.0		704
1999 JM ₁₂	1999 05 12.27103	14 41 07.17	-01 16 04.0	19.3		704	1999 JR ₁₂	1999 05 14.26905	14 28 46.02	-01 09 30.3	18.7		704
1999 JM ₁₂	1999 05 12.28403	14 41 06.39	-01 15 58.3	19.4		704	1999 JR ₁₂	1999 05 14.27253	14 28 45.94	-01 09 27.9	17.9	R	703
1999 JM ₁₂	1999 05 17.26062	14 36 38.86	-00 39 40.9	18.7		704	1999 JR ₁₂	1999 05 14.28458	14 28 45.29	-01 09 27.9	19.0		704
1999 JM ₁₂	1999 05 17.27289	14 36 38.26	-00 39 31.8	19.0		704	1999 JR ₁₂	1999 05 14.28468	14 28 45.20	-01 09 28.2	18.9		704
1999 JM ₁₂	1999 05 17.28507	14 36 37.66	-00 39 29.4	19.1		704	1999 JR ₁₂	1999 05 14.28800	14 28 45.19	-01 09 24.0	17.8	R	703
1999 JM ₁₂	1999 05 17.29724	14 36 37.05	-00 39 22.6	19.0		704	1999 JR ₁₂	1999 05 14.29962	14 28 44.60	-01 09 24.8	18.4		704
1999 JM ₁₂	1999 05 17.30942	14 36 36.18	-00 39 17.9	19.0		704	1999 JR ₁₂	1999 05 14.31471	14 28 43.88	-01 09 20.7	18.4		704
1999 JM ₁₂	1999 05 18.21881	14 35 49.27	-00 33 12.9	18.9	R	703	1999 JR ₁₂	1999 05 14.32979	14 28 43.12	-01 09 16.4	18.5		704
1999 JM ₁₂	1999 05 18.23192	14 35 48.56	-00 33 07.6	18.7	R	703	1999 JR ₁₂	1999 05 14.34484	14 28 42.44	-01 09 12.6	18.9		704
1999 JM ₁₂	1999 05 18.24481	14 35 47.90	-00 33 02.1	18.6	R	703	1999 JR ₁₂	1999 05 14.35992	14 28 41.66	-01 09 10.4	18.9		704
1999 JM ₁₂	1999 05 18.25840	14 35 47.19	-00 32 57.1	18.5	R	703	1999 JR ₁₂	1999 05 14.37502	14 28 40.98	-01 09 05.6	18.3		704
1999 JM ₁₂	1999 04 12.39738	15 06 14.16	-02 45 22.9	19.0		704	1999 JR ₁₂	1999 05 14.39698	14 28 39.90	-01 09 00.6	18.6		704
1999 JM ₁₂	1999 04 12.41461	15 06 13.30	-02 45 14.1	19.6		704	1999 JR ₁₂	1999 05 14.41254	14 28 39.18	-01 08 58.9	18.9		704

1999 JS ₁₂	1999 05 14.25884	14 30 16.01	-02 40 03.9	17.5 R	703	1999 JW ₁₂	1999 04 12.41084	14 58 53.28	-04 42 00.7	20.1	704
1999 JS ₁₂	1999 05 14.27253	14 30 15.22	-02 40 05.4	17.5 R	703	1999 JW ₁₂	1999 04 12.42809	14 58 52.45	-04 41 48.7	20.3	704
1999 JS ₁₂	1999 05 14.28800	14 30 14.39	-02 40 07.8	17.4 R	703	1999 JW ₁₂	1999 04 12.44540	14 58 51.90	-04 41 43.3	20.2	704
1999 JS ₁₂	1999 05 15.26790	14 29 25.53	-02 41 52.8	17.4	704	1999 JW ₁₂	1999 05 12.23056	14 36 12.64	-00 38 30.2	18.9	704
1999 JS ₁₂	1999 05 15.27967	14 29 25.01	-02 41 54.4	17.5	704	1999 JW ₁₂	1999 05 12.24353	14 36 12.13	-00 38 25.6	19.0	704
1999 JS ₁₂	1999 05 15.29152	14 29 24.33	-02 41 56.0	18.5	704	1999 JW ₁₂	1999 05 12.25649	14 36 11.45	-00 38 20.9	19.4	704
1999 JS ₁₂	1999 05 15.30323	14 29 23.81	-02 41 57.1	18.2	704	1999 JW ₁₂	1999 05 12.28248	14 36 10.23	-00 38 11.1	19.2	704
1999 JS ₁₂	1999 05 15.31508	14 29 23.16	-02 41 58.0	18.3	704	1999 JW ₁₂	* 1999 05 14.24487	14 34 39.38	-00 25 41.1	18.1 R	703
1999 JS ₁₂	1999 05 17.21017	14 27 50.37	-02 45 36.8	17.8	704	1999 JW ₁₂	1999 05 14.25884	14 34 38.71	-00 25 35.6	18.3 R	703
1999 JS ₁₂	1999 05 17.22239	14 27 49.92	-02 45 39.0		704	1999 JW ₁₂	1999 05 14.27253	14 34 38.00	-00 25 29.4	18.9 R	703
1999 JS ₁₂	1999 05 17.23461	14 27 49.15	-02 45 39.3	19.1	704	1999 JW ₁₂	1999 05 14.28800	14 34 37.30	-00 25 23.6	19.1 R	703
1999 JS ₁₂	1999 05 17.24685	14 27 48.54	-02 45 41.2	17.9	704	1999 JW ₁₂	1999 05 17.21034	14 32 25.84	-00 08 06.0	19.5	704
1999 JS ₁₂	1999 05 17.25906	14 27 47.94	-02 45 42.2	17.9	704	1999 JW ₁₂	1999 05 17.22255	14 32 25.25	-00 08 05.4	19.5	704
1999 JS ₁₂	1999 05 18.21565	14 27 02.05	-02 47 42.9	17.5 R	703	1999 JW ₁₂	1999 05 17.23477	14 32 24.66	-00 08 00.7	19.5	704
1999 JS ₁₂	1999 05 18.22035	14 27 01.76	-02 47 41.8	17.7 R	703	1999 JW ₁₂	1999 05 18.21881	14 31 41.69	-00 02 30.4	18.6 R	703
1999 JS ₁₂	1999 05 18.22869	14 27 01.39	-02 47 45.0	17.8 R	703	1999 JW ₁₂	1999 05 18.23192	14 31 41.10	-00 02 26.0	18.2 R	703
1999 JS ₁₂	1999 05 18.23355	14 27 01.14	-02 47 44.9	17.7 R	703	1999 JW ₁₂	1999 05 18.24481	14 31 40.69	-00 02 19.8	18.5 R	703
1999 JS ₁₂	1999 05 18.24171	14 27 00.79	-02 47 46.6	17.6 R	703	1999 JW ₁₂	1999 05 18.25840	14 31 40.06	-00 02 16.1	18.5 R	703
1999 JS ₁₂	1999 05 18.24638	14 27 00.44	-02 47 47.9	17.5 R	703	1999 JX ₁₂	* 1999 05 14.24487	14 36 21.46	-02 13 34.0	18.3 R	703
1999 JS ₁₂	1999 05 18.25483	14 27 00.19	-02 47 48.6	17.5 R	703	1999 JX ₁₂	1999 05 14.25884	14 36 20.86	-02 13 30.5	18.0 R	703
1999 JS ₁₂	1999 05 18.26007	14 26 59.76	-02 47 48.7	17.6 R	703	1999 JX ₁₂	1999 05 14.27253	14 36 20.25	-02 13 27.1	18.2 R	703
1999 JS ₁₂	1999 05 21.21662	14 24 41.53	-02 54 44.5	18.1	704	1999 JX ₁₂	1999 05 14.28800	14 36 19.54	-02 13 24.2	17.8 R	703
1999 JS ₁₂	1999 05 21.23652	14 24 40.63	-02 54 42.0	18.1	704	1999 JX ₁₂	1999 05 17.26070	14 34 18.25	-02 02 17.1	18.6	704
1999 JS ₁₂	1999 05 21.24661	14 24 40.00	-02 54 45.3	18.2	704	1999 JX ₁₂	1999 05 17.27297	14 34 17.95	-02 02 12.6	18.6	704
1999 JS ₁₂	1999 05 21.25658	14 24 39.58	-02 54 46.5	17.4	704	1999 JX ₁₂	1999 05 17.28515	14 34 17.36	-02 02 09.0	19.0	704
1999 JS ₁₂	1999 06 08.30105	14 13 26.61	-03 57 36.1	18.6	704	1999 JX ₁₂	1999 05 17.29732	14 34 16.91	-02 02 07.8	19.4	704
1999 JS ₁₂	1999 06 08.32001	14 13 26.07	-03 57 42.2	18.7	704	1999 JX ₁₂	1999 05 18.21881	14 33 40.80	-01 58 58.8	18.1 R	703
1999 JS ₁₂	1999 06 08.32932	14 13 25.77	-03 57 45.7	18.6	704	1999 JX ₁₂	1999 05 18.23192	14 33 40.20	-01 58 55.4	18.4 R	703
1999 JS ₁₂	1999 06 08.33863	14 13 25.48	-03 57 47.1	18.4	704	1999 JX ₁₂	1999 05 18.24481	14 33 39.67	-01 58 54.3	18.3 R	703
1999 JT ₁₂	1999 04 12.39647	15 01 39.97	-00 28 11.6	17.8	704	1999 JX ₁₂	1999 05 18.25840	14 33 39.09	-01 58 51.4	18.1 R	703
1999 JT ₁₂	1999 04 12.41370	15 01 39.22	-00 28 09.2		704	1999 JY ₁₂	1999 04 12.39624	15 05 09.43	-03 14 15.1	18.2	704
1999 JT ₁₂	1999 04 12.43095	15 01 38.42	-00 28 06.8	18.1	704	1999 JY ₁₂	1999 04 12.41346	15 05 08.67	-03 14 10.9	18.8	704
1999 JT ₁₂	1999 04 12.44825	15 01 37.62	-00 28 05.0	18.1	704	1999 JY ₁₂	1999 04 12.43071	15 05 08.08	-03 14 06.8	18.7	704
1999 JT ₁₂	1999 04 12.46557	15 01 36.82	-00 28 03.1	18.7	704	1999 JY ₁₂	1999 04 12.44801	15 05 07.36	-03 14 06.2	18.7	704
1999 JT ₁₂	1999 04 15.35868	14 59 26.04	-00 21 57.1	17.6	704	1999 JY ₁₂	1999 04 12.46533	15 05 06.76	-03 14 01.5	18.8	704
1999 JT ₁₂	1999 04 15.37669	14 59 25.19	-00 21 53.9	17.9	704	1999 JY ₁₂	1999 05 12.23038	14 39 00.51	-02 31 52.9	17.6	704
1999 JT ₁₂	1999 04 15.39469	14 59 24.26	-00 21 53.6	18.1	704	1999 JY ₁₂	1999 05 12.24336	14 38 59.83	-02 31 54.9	17.9	704
1999 JT ₁₂	1999 04 15.41297	14 59 23.38	-00 21 51.1	18.3	704	1999 JY ₁₂	1999 05 12.25632	14 38 59.00	-02 31 55.5	17.9	704
1999 JT ₁₂	1999 04 15.43115	14 59 22.48	-00 21 47.9	18.4	704	1999 JY ₁₂	1999 05 12.26930	14 38 58.22	-02 31 56.3	17.9	704
1999 JT ₁₂	1999 04 16.31406	14 58 40.09	-00 20 06.8	16.9 R	703	1999 JY ₁₂	1999 05 12.28231	14 38 57.42	-02 31 58.2	17.9	704
1999 JT ₁₂	1999 04 16.32204	14 58 39.66	-00 20 05.6	17.3 R	703	1999 JY ₁₂	* 1999 05 14.24487	14 37 06.75	-02 34 54.8	17.5 R	703
1999 JT ₁₂	1999 04 16.32986	14 58 39.29	-00 20 05.3	17.1 R	703	1999 JY ₁₂	1999 05 14.25884	14 37 05.92	-02 34 57.0	17.6 R	703
1999 JT ₁₂	1999 04 16.33770	14 58 38.90	-00 20 04.7	17.2 R	703	1999 JY ₁₂	1999 05 14.27253	14 37 04.91	-02 34 57.4	17.4 R	703
1999 JT ₁₂	1999 05 12.23056	14 33 01.28	-00 28 47.6	17.5	704	1999 JY ₁₂	1999 05 14.28800	14 37 04.18	-02 34 58.8	17.4 R	703
1999 JT ₁₂	1999 05 12.24353	14 33 00.48	-00 28 50.5		704	1999 JY ₁₂	1999 05 15.26828	14 36 09.83	-02 36 48.5	17.5	704
1999 JT ₁₂	1999 05 12.25649	14 32 59.65	-00 28 53.0		704	1999 JY ₁₂	1999 05 15.28005	14 36 09.35	-02 36 50.3	18.4	704
1999 JT ₁₂	1999 05 12.26948	14 32 58.85	-00 28 55.0	18.2	704	1999 JY ₁₂	1999 05 15.30363	14 36 07.88	-02 36 53.0	18.7	704
1999 JT ₁₂	* 1999 05 14.24487	14 31 01.29	-00 35 17.3	17.0 R	703	1999 JY ₁₂	1999 05 15.31546	14 36 07.24	-02 36 55.4	18.3	704
1999 JT ₁₂	1999 05 14.25884	14 31 00.45	-00 35 20.2	17.0 R	703	1999 JY ₁₂	1999 05 17.26078	14 34 22.41	-02 41 15.4	17.1	704
1999 JT ₁₂	1999 05 14.27253	14 30 59.63	-00 35 22.2	17.1 R	703	1999 JY ₁₂	1999 05 17.27305	14 34 21.78	-02 41 15.5		704
1999 JT ₁₂	1999 05 14.28800	14 30 58.66	-00 35 25.2	16.9 R	703	1999 JY ₁₂	1999 05 17.28523	14 34 21.08	-02 41 17.4	18.1	704
1999 JT ₁₂	1999 05 15.26779	14 30 01.52	-00 38 58.2	17.2	704	1999 JY ₁₂	1999 05 17.29740	14 34 20.40	-02 41 19.4	17.7	704
1999 JT ₁₂	1999 05 15.27956	14 30 00.80	-00 39 01.4	18.2	704	1999 JY ₁₂	1999 05 17.30958	14 34 19.68	-02 41 21.6	17.7	704
1999 JT ₁₂	1999 05 15.29141	14 30 00.11	-00 39 03.7	17.8	704	1999 JY ₁₂	1999 05 18.21881	14 33 32.57	-02 43 42.6	17.3 R	703
1999 JT ₁₂	1999 05 15.30312	14 29 59.41	-00 39 07.3	17.8	704	1999 JY ₁₂	1999 05 18.23192	14 33 31.76	-02 43 43.0	17.7 R	703
1999 JT ₁₂	1999 05 15.31498	14 29 58.66	-00 39 09.3	18.3	704	1999 JY ₁₂	1999 05 18.24481	14 33 31.01	-02 43 44.9	17.4 R	703
1999 JT ₁₂	1999 05 17.21034	14 28 11.19	-00 46 36.2	17.6	704	1999 JY ₁₂	1999 05 18.25840	14 33 30.22	-02 43 47.5	17.5 R	703
1999 JT ₁₂	1999 05 17.22255	14 28 10.46	-00 46 38.6		704	1999 JY ₁₂	1999 05 21.21701	14 31 02.37	-02 52 44.8	17.4	704
1999 JT ₁₂	1999 05 17.23477	14 28 09.76	-00 46 41.4		704	1999 JY ₁₂	1999 05 21.22696	14 31 01.84	-02 52 46.0	17.8	704
1999 JT ₁₂	1999 05 17.24701	14 28 09.08	-00 46 44.5	18.1	704	1999 JY ₁₂	1999 05 21.23690	14 31 01.40	-02 52 50.5	18.3	704
1999 JT ₁₂	1999 05 17.25923	14 28 08.30	-00 46 47.3	18.2	704	1999 JY ₁₂	1999 05 21.24698	14 31 00.74	-02 52 49.2	17.9	704
1999 JT ₁₂	1999 05 18.22035	14 27 15.34	-00 50 52.9	17.0 R	703	1999 JY ₁₂	1999 05 21.25697	14 31 00.34	-02 52 52.6	18.1	704
1999 JT ₁₂	1999 05 18.23355	14 27 14.62	-00 50 56.5	17.0 R	703	1999 JY ₁₂	1999 06 08.30206	14 21 04.73	-04 29 19.7	18.5	704
1999 JT ₁₂	1999 05 18.24638	14 27 13.88	-00 51 00.9	17.2 R	703	1999 JY ₁₂	1999 06 08.31170	14 21 04.51	-04 29 25.3	18.8	704
1999 JT ₁₂	1999 05 18.26007	14 27 13.11	-00 51 04.3	17.1 R	703	1999 JY ₁₂	1999 06 08.32099	14 21 04.35	-04 29 29.0	18.8	704
1999 JT ₁₂	1999 05 20.21842	14 25 28.46	-01 00 05.8	18.0	704	1999 JY ₁₂	1999 06 08.33029	14 21 04.14	-04 29 32.6	18.6	704
1999 JT ₁₂	1999 05 20.22831	14 25 27.86	-01 00 08.5	18.7	704	1999 JY ₁₂	1999 06 08.33961	14 21 03.89	-04 29 36.1	19.1	704
1999 JT ₁₂	1999 05 20.23840	14 25 27.27	-01 00 12.8	18.6	704	1999 JY ₁₂	1999 04 11.37847	14 49 29.35	-08 03 23.7	18.3 R	699
1999 JT ₁₂	1999 05 20.24835	14 25 26.91	-01 00 13.2	18.6	704	1999 JY ₁₂	1999 04 11.39885	14 49 28.47	-08 03 17.4		699

1999 JZ ₁₂	1999 05 18.24171	14 18 32.10	-05 39 22.2	18.3	R	703	1999 JC ₁₃	1999 05 18.00916	16 32 35.45	-05 04 41.5	120
1999 JZ ₁₂	1999 05 18.25483	14 18 31.50	-05 39 20.9	18.1	R	703	1999 JC ₁₃	1999 05 19.93574	16 31 04.17	-04 49 04.8	18.2 120
1999 JZ ₁₂	1999 05 19.17477	14 17 51.15	-05 37 37.7	18.8		704	1999 JC ₁₃	1999 05 19.95088	16 31 03.39	-04 48 57.4	120
1999 JZ ₁₂	1999 05 19.18871	14 17 50.49	-05 37 37.5	18.6		704	1999 JC ₁₃	1999 05 19.97031	16 31 02.42	-04 48 48.4	120
1999 JZ ₁₂	1999 05 19.20265	14 17 49.89	-05 37 37.4	18.6		704	1999 JC ₁₃	1999 06 04.28334	16 18 12.40	-03 06 54.3	17.3 R 703
1999 JZ ₁₂	1999 05 19.21655	14 17 49.21	-05 37 36.3	18.6		704	1999 JC ₁₃	1999 06 04.29753	16 18 11.67	-03 06 50.1	17.0 R 703
1999 JA ₁₃	* 1999 05 09.99004	16 28 44.03	-17 42 49.9	18.5	I	120	1999 JC ₁₃	1999 06 04.31119	16 18 10.98	-03 06 45.9	17.1 R 703
1999 JA ₁₃	1999 05 10.01884	16 28 42.89	-17 42 41.7		N	120	1999 JC ₁₃	1999 06 04.32473	16 18 10.35	-03 06 42.3	17.0 R 703
1999 JA ₁₃	1999 05 10.04344	16 28 41.98	-17 42 35.8			120	1999 JC ₁₃	1999 06 08.35369	16 14 53.26	-02 47 55.4	17.9 704
1999 JA ₁₃	1999 05 10.34438	16 28 31.03	-17 41 14.5	18.3		704	1999 JC ₁₃	1999 06 08.36315	16 14 52.74	-02 47 53.5	18.1 704
1999 JA ₁₃	1999 05 10.35654	16 28 30.54	-17 41 10.9	18.5		704	1999 JC ₁₃	1999 06 08.37257	16 14 52.31	-02 47 50.8	18.1 704
1999 JA ₁₃	1999 05 10.38089	16 28 29.63	-17 41 04.6	18.7		704	1999 JC ₁₃	1999 06 08.38189	16 14 51.86	-02 47 48.4	17.9 704
1999 JA ₁₃	1999 05 10.39311	16 28 29.00	-17 41 00.6	18.7		704	1999 JC ₁₃	1999 06 08.39118	16 14 51.36	-02 47 46.3	18.6 704
1999 JA ₁₃	1999 05 13.37755	16 26 31.95	-17 27 35.7	18.3		704	1999 JC ₁₃	1999 06 14.23486	16 10 26.33	-02 27 22.5	17.5 704
1999 JA ₁₃	1999 05 13.39264	16 26 31.27	-17 27 33.4	18.7		704	1999 JC ₁₃	1999 06 14.24723	16 10 25.75	-02 27 20.5	18.0 704
1999 JA ₁₃	1999 05 13.40774	16 26 30.54	-17 27 26.8	18.4		704	1999 JC ₁₃	1999 06 14.25962	16 10 25.19	-02 27 18.8	18.2 704
1999 JA ₁₃	1999 05 13.42280	16 26 29.98	-17 27 22.2	18.4		704	1999 JC ₁₃	1999 06 14.27204	16 10 24.67	-02 27 15.8	18.1 704
1999 JA ₁₃	1999 05 13.43789	16 26 29.31	-17 27 19.6	18.4		704	1999 JC ₁₃	1999 06 14.28444	16 10 24.09	-02 27 14.1	18.3 704
1999 JA ₁₃	1999 05 17.98182	16 23 07.64	-17 06 31.1	18.2	p	120	1999 JD ₁₃	* 1999 05 14.59112	22 12 41.62	-04 32 15.5	19.6 R 2 568
1999 JA ₁₃	1999 05 18.00401	16 23 06.47	-17 06 25.0			120	1999 JD ₁₃	1999 05 14.59354	22 12 41.92	-04 32 13.2	19.3 R 2 568
1999 JA ₁₃	1999 05 18.02403	16 23 05.45	-17 06 18.9			120	1999 JD ₁₃	1999 05 15.59830	22 14 44.05	-04 17 33.6	19.5 R 2 568
1999 JA ₁₃	1999 05 19.29966	16 22 04.81	-17 00 26.6	17.6		704	1999 JD ₁₃	1999 05 15.60071	22 14 44.32	-04 17 31.5	19.6 R 2 568
1999 JA ₁₃	1999 05 19.31370	16 22 04.08	-17 00 22.4	18.2		704	1999 JD ₁₃	1999 05 18.60972	22 20 44.38	-03 33 50.0	19.5 R 2 568
1999 JA ₁₃	1999 05 19.32788	16 22 03.33	-17 00 19.5	17.9		704	1999 JD ₁₃	1999 05 18.61214	22 20 44.66	-03 33 47.8	19.3 R 2 568
1999 JA ₁₃	1999 05 19.34193	16 22 02.62	-17 00 15.6	17.9		704	1999 JD ₁₃	1999 05 18.80899	22 21 07.83	-03 30 52.4	19.6 R 426
1999 JA ₁₃	1999 05 19.92986	16 21 34.34	-16 57 34.0	18.4		120	1999 JD ₁₃	1999 05 18.81535	22 21 08.55	-03 30 46.6	20.5 R 426
1999 JA ₁₃	1999 05 19.94517	16 21 33.48	-16 57 30.2			120	1999 JD ₁₃	1999 05 18.82153	22 21 09.31	-03 30 40.8	20.4 R 426
1999 JA ₁₃	1999 05 19.96308	16 21 32.63	-16 57 24.8			120	1999 JD ₁₃	1999 05 19.53227	22 22 33.12	-03 20 29.9	2 568
1999 JA ₁₃	1999 06 06.93811	16 06 21.16	-15 43 07.9	17.8		120	1999 JD ₁₃	1999 05 19.54078	22 22 34.09	-03 20 22.8	2 568
1999 JA ₁₃	1999 06 06.95478	16 06 20.41	-15 43 05.1			120	1999 JD ₁₃	1999 05 19.60494	22 22 41.52	-03 19 27.2	19.2 R 2 568
1999 JA ₁₃	1999 06 06.96747	16 06 19.75	-15 43 01.7			120	1999 JD ₁₃	1999 05 19.60735	22 22 41.80	-03 19 25.1	19.1 R 2 568
1999 JA ₁₃	1999 06 09.30856	16 04 31.87	-15 35 29.1	18.0		704	1999 JD ₁₃	1999 05 20.44350	22 24 19.57	-03 07 22.7	20.4 V 691
1999 JA ₁₃	1999 06 09.31806	16 04 31.50	-15 35 26.4	18.7		704	1999 JD ₁₃	1999 05 20.44895	22 24 20.16	-03 07 18.2	20.5 V 691
1999 JA ₁₃	1999 06 09.32740	16 04 30.98	-15 35 24.5	18.6		704	1999 JD ₁₃	1999 05 20.45451	22 24 20.83	-03 07 13.6	20.7 V 691
1999 JA ₁₃	1999 06 09.33674	16 04 30.56	-15 35 24.3	19.2		704	1999 JD ₁₃	1999 05 22.46681	22 28 13.13	-02 38 20.5	693
1999 JA ₁₃	1999 06 09.34607	16 04 29.99	-15 35 22.1	19.1		704	1999 JD ₁₃	1999 05 22.46779	22 28 13.21	-02 38 19.2	693
1999 JA ₁₃	1999 06 09.89221	16 04 06.17	-15 33 43.0	18.0		120	1999 JD ₁₃	1999 05 22.46948	22 28 13.39	-02 38 17.7	20.0 R 693
1999 JA ₁₃	1999 06 09.90375	16 04 05.69	-15 33 40.9			120	1999 JE ₁₃	* 1999 05 15.31236	15 27 46.09	-18 04 20.6	20.3 V 691
1999 JA ₁₃	1999 06 09.91523	16 04 05.23	-15 33 39.7			120	1999 JE ₁₃	1999 05 15.35597	15 27 43.81	-18 04 11.7	20.4 V 691
1999 JA ₁₃	1999 06 11.25242	16 03 07.63	-15 29 42.1	16.7 R		703	1999 JE ₁₃	1999 05 18.34710	15 25 10.88	-17 53 56.2	20.4 V 691
1999 JA ₁₃	1999 06 11.25902	16 03 07.29	-15 29 41.8	16.6 R		703	1999 JE ₁₃	1999 05 18.36901	15 25 09.80	-17 53 51.6	20.5 V 691
1999 JA ₁₃	1999 06 11.26550	16 03 06.85	-15 29 42.9	17.0 R		703	1999 JE ₁₃	1999 05 18.39102	15 25 08.62	-17 53 46.5	20.4 V 691
1999 JA ₁₃	1999 06 11.27204	16 03 06.54	-15 29 41.8	16.8 R		703	1999 JE ₁₃	1999 05 10.29837	15 37 13.64	-18 40 02.7	18.3 704
1999 JA ₁₃	1999 06 11.27847	16 03 06.21	-15 29 40.8	16.9 R		703	1999 JE ₁₃	1999 05 10.31055	15 37 12.69	-18 40 02.5	18.3 704
1999 JA ₁₃	1999 06 11.28503	16 03 05.96	-15 29 39.7	17.1 R		703	1999 JE ₁₃	1999 05 10.32274	15 37 12.06	-18 39 57.9	18.4 704
1999 JA ₁₃	1999 06 11.29156	16 03 05.64	-15 29 38.9	16.8 R		703	1999 JE ₁₃	1999 05 10.33491	15 37 11.10	-18 39 50.3	18.4 704
1999 JA ₁₃	1999 06 11.29830	16 03 05.37	-15 29 38.2	16.9 R		703	1999 JE ₁₃	1999 05 13.30350	15 34 04.78	-18 22 01.5	18.1 704
1999 JA ₁₃	1999 06 14.27876	16 01 05.76	-15 21 55.6	17.3 R		703	1999 JE ₁₃	1999 05 13.31847	15 34 03.83	-18 21 56.5	18.3 704
1999 JA ₁₃	1999 06 14.28860	16 01 05.40	-15 21 52.9	17.2 R		703	1999 JE ₁₃	1999 05 13.33352	15 34 02.75	-18 21 50.7	18.2 704
1999 JA ₁₃	1999 06 14.29853	16 01 04.95	-15 21 51.6	17.2 R		703	1999 JE ₁₃	1999 05 13.34855	15 34 01.70	-18 21 44.4	18.2 704
1999 JA ₁₃	1999 06 14.30833	16 01 04.58	-15 21 49.9	17.2 R		703	1999 JE ₁₃	1999 05 13.36349	15 34 00.75	-18 21 41.0	18.8 704
1999 JA ₁₃	1999 06 15.24348	16 00 30.00	-15 19 42.6	18.8		704	1999 JE ₁₃	* 1999 05 15.31524	15 31 55.99	-18 09 38.8	17.8 V 691
1999 JA ₁₃	1999 06 15.25565	16 00 29.54	-15 19 40.9			704	1999 JE ₁₃	1999 05 15.33701	15 31 54.53	-18 09 30.7	17.9 V 691
1999 JA ₁₃	1999 06 15.26779	16 00 29.08	-15 19 39.2	18.0		704	1999 JE ₁₃	1999 05 15.35884	15 31 53.07	-18 09 22.5	17.7 V 691
1999 JA ₁₃	1999 06 15.27997	16 00 28.58	-15 19 37.2			704	1999 JE ₁₃	1999 05 18.22862	15 28 48.24	-17 51 30.2	18.6 704
1999 JA ₁₃	1999 06 15.88258	16 00 07.24	-15 18 19.7	18.2		120	1999 JE ₁₃	1999 05 18.24279	15 28 47.44	-17 51 23.7	18.4 704
1999 JA ₁₃	1999 06 15.88453	16 00 07.25	-15 18 20.7			120	1999 JE ₁₃	1999 05 18.25679	15 28 46.45	-17 51 18.6	18.3 704
1999 JA ₁₃	1999 06 15.88735	16 00 07.06	-15 18 19.8			120	1999 JE ₁₃	1999 05 18.27082	15 28 45.47	-17 51 14.6	18.6 704
1999 JA ₁₃	1999 06 15.90140	16 00 06.47	-15 18 18.3			120	1999 JE ₁₃	1999 05 18.28479	15 28 44.52	-17 51 08.8	18.6 704
1999 JA ₁₃	1999 06 15.90340	16 00 06.43	-15 18 17.9			120	1999 JE ₁₃	1999 05 18.34952	15 28 40.14	-17 50 43.6	17.9 V 691
1999 JA ₁₃	1999 06 15.90552	16 00 06.35	-15 18 17.5			120	1999 JE ₁₃	1999 05 18.37142	15 28 38.67	-17 50 35.6	18.1 V 691
1999 JB ₁₃	* 1999 05 10.00435	16 38 09.44	-06 11 37.3	18.2		120	1999 JE ₁₃	1999 05 18.39343	15 28 37.19	-17 50 27.8	17.9 V 691
1999 JB ₁₃	1999 05 10.02841	16 38 08.51	-06 11 34.1			120	1999 JE ₁₃	1999 05 19.23177	15 27 43.58	-17 45 11.1	18.8 704
1999 JB ₁₃	1999 05 10.05245	16 38 07.50	-06 11 30.5			120	1999 JE ₁₃	1999 05 19.24571	15 27 42.69	-17 45 07.0	19.1 704
1999 JB ₁₃	1999 05 12.35871	16 36 36.28	-06 06 19.6	16.9		704	1999 JE ₁₃	1999 05 19.25970	15 27 41.70	-17 45 01.8	18.7 704
1999 JB ₁₃	1999 05 12.37167	16 36 35.74	-06 06 17.9			704	1999 JE ₁₃	1999 05 19.27366	15 27 40.76	-17 44 57.2	18.7 704
1999 JB ₁₃	1999 05 12.38462	16 36 35.18	-06 06 15.7	17.2		704	1999 JE ₁₃	1999 05 22.28024	15 24 28.11	-17 26 03.9	18.2 V 691
1999 JB ₁₃	1999 05 12.39756	16 36 34.59	-06 06 14.6	17.1		704	1999 JE ₁₃	1999 05 22.30208	15 24 26.68	-17 25 55.6	18.3 V 691
1999 JB ₁₃	1999 05 12.41052	16 36 33.99	-06 06 13.2	17.1		704	1999 JE ₁₃	1999 05 22.32464	15 24 25.17	-17 25 47.3	18.5 V 691
1999 JB ₁₃	1999 05 15.38884	16 34 25.61	-06 00 33.8	18.8		704	1999 JG ₁₃	1999 05			

1999 JJ ₁₃	1999 05 15.36168	15 35 58.31	-18 01 01.9	19.4 V	691	1999 JO ₁₃	1999 05 13.31631	15 27 41.77	-12 36 22.4	19.3	704
1999 JJ ₁₃	1999 05 18.35261	15 33 08.07	-17 49 20.4	19.5 V	691	1999 JO ₁₃	1999 05 13.34638	15 27 39.95	-12 36 18.9	19.5	704
1999 JJ ₁₃	1999 05 18.37452	15 33 06.76	-17 49 15.1	20.3 V	691	1999 JO ₁₃	1999 05 13.36133	15 27 38.70	-12 36 14.9	19.8	704
1999 JJ ₁₃	1999 05 18.39653	15 33 05.45	-17 49 09.9	19.5 V	691	1999 JO ₁₃	1999 05 18.24317	15 22 40.15	-12 23 12.0	18.9	704
1999 JK ₁₃	1999 02 09.42609	12 41 40.12	+38 27 32.9	18.1	704	1999 JO ₁₃	1999 05 18.25717	15 22 39.23	-12 23 09.6	18.9	704
1999 JK ₁₃	1999 02 09.44704	12 41 40.05	+38 27 48.2	18.3	704	1999 JO ₁₃	1999 05 18.27120	15 22 38.34	-12 23 08.9	19.3	704
1999 JK ₁₃	1999 02 09.46796	12 41 40.27	+38 28 04.5		704	1999 JO ₁₃	1999 06 14.17191	14 59 26.52	-11 44 52.5	18.9	704
1999 JK ₁₃	1999 02 09.48873	12 41 40.25	+38 28 20.1		704	1999 JO ₁₃	1999 06 14.18423	14 59 26.07	-11 44 52.5	19.5	704
1999 JK ₁₃	1999 02 09.50952	12 41 40.15	+38 28 36.0		704	1999 JO ₁₃	1999 06 14.19655	14 59 25.58	-11 44 52.9	20.1	704
1999 JK ₁₃	1999 04 09.13871	11 58 04.61	+41 46 53.5	17.7	704	1999 JO ₁₃	1999 06 14.20899	14 59 25.11	-11 44 51.3	20.1	704
1999 JK ₁₃	1999 04 09.15779	11 58 03.72	+41 46 43.7	17.9	704	1999 JO ₁₃	1999 06 14.22131	14 59 24.63	-11 44 52.7	19.5	704
1999 JK ₁₃	1999 04 09.17692	11 58 02.76	+41 46 31.6	18.0	704	1999 JP ₁₃	* 1999 05 10.28533	15 37 38.89	-13 08 49.5	18.9	704
1999 JK ₁₃	1999 04 09.19609	11 58 01.93	+41 46 19.8		704	1999 JP ₁₃	1999 05 10.29756	15 37 38.07	-13 08 49.1	18.7	704
1999 JK ₁₃	1999 04 09.21529	11 58 01.03	+41 46 08.7	18.2	704	1999 JP ₁₃	1999 05 10.30975	15 37 37.14	-13 08 49.0	18.2	704
1999 JK ₁₃	* 1999 05 08.25157	11 49 23.58	+34 52 32.7	17.6	704	1999 JP ₁₃	1999 05 10.32194	15 37 36.50	-13 08 48.8	18.2	704
1999 JK ₁₃	1999 05 08.26036	11 49 23.64	+34 52 23.7	18.7	704	1999 JP ₁₃	1999 05 10.33411	15 37 35.63	-13 08 48.8	18.5	704
1999 JK ₁₃	1999 05 08.26912	11 49 23.82	+34 52 14.7	18.0	704	1999 JP ₁₃	1999 05 18.24390	15 29 02.69	-13 04 58.1	18.3	704
1999 JK ₁₃	1999 05 08.27785	11 49 23.82	+34 52 04.0	17.8	704	1999 JP ₁₃	1999 05 18.25791	15 29 01.76	-13 04 56.8	18.3	704
1999 JK ₁₃	1999 05 08.28651	11 49 23.85	+34 51 56.0	18.2	704	1999 JP ₁₃	1999 05 18.27193	15 29 00.81	-13 04 58.0	18.8	704
1999 JK ₁₃	1999 05 18.15367	11 52 15.87	+31 54 43.8	17.8	704	1999 JP ₁₃	1999 06 05.23632	15 11 02.29	-13 09 43.3	19.3 R	703
1999 JK ₁₃	1999 05 18.16510	11 52 16.05	+31 54 31.5	18.1	704	1999 JP ₁₃	1999 06 05.25190	15 11 01.42	-13 09 44.1	18.5 R	703
1999 JK ₁₃	1999 05 18.17612	11 52 16.45	+31 54 21.0	18.5	704	1999 JP ₁₃	1999 06 05.26747	15 11 00.43	-13 09 45.5	17.8 R	703
1999 JK ₁₃	1999 05 18.18713	11 52 16.60	+31 54 08.5	18.2	704	1999 JP ₁₃	1999 06 05.28300	15 10 59.74	-13 09 47.1	19.4 R	703
1999 JK ₁₃	1999 05 18.19818	11 52 16.87	+31 53 55.4	18.5	704	1999 JP ₁₃	1999 06 14.17221	15 04 14.11	-13 21 52.8	19.1	704
1999 JK ₁₃	1999 06 04.24126	12 02 34.80	+26 32 36.3	17.9	704	1999 JP ₁₃	1999 06 14.19685	15 04 13.08	-13 21 55.5	19.7	704
1999 JK ₁₃	1999 06 04.25003	12 02 35.25	+26 32 26.0	18.5	704	1999 JP ₁₃	1999 06 14.20929	15 04 12.65	-13 21 57.9	19.8	704
1999 JK ₁₃	1999 06 04.25803	12 02 35.59	+26 32 17.2	18.5	704	1999 JP ₁₃	1999 06 14.22161	15 04 12.10	-13 21 59.0	19.9	704
1999 JK ₁₃	1999 06 04.26602	12 02 35.91	+26 32 07.2	18.9	704	1999 JQ ₁₃	* 1999 05 10.28581	15 39 33.36	-13 28 50.5	19.0	704
1999 JK ₁₃	1999 06 04.27402	12 02 36.22	+26 31 58.1	19.2	704	1999 JQ ₁₃	1999 05 10.29804	15 39 32.64	-13 28 48.6	19.2	704
1999 JK ₁₃	1999 06 07.17650	12 04 54.41	+25 36 32.4	18.0	704	1999 JQ ₁₃	1999 05 10.32242	15 39 31.13	-13 28 37.6	18.6	704
1999 JK ₁₃	1999 06 07.18682	12 04 54.86	+25 36 20.2	18.3	704	1999 JQ ₁₃	1999 05 13.30458	15 36 39.41	-13 12 28.8	18.7	704
1999 JK ₁₃	1999 06 07.19658	12 04 55.32	+25 36 09.2	18.6	704	1999 JQ ₁₃	1999 05 13.31956	15 36 38.48	-13 12 24.1	19.0	704
1999 JK ₁₃	1999 06 07.20634	12 04 55.84	+25 35 57.9	18.4	704	1999 JQ ₁₃	1999 05 13.33460	15 36 37.64	-13 12 18.3	19.6	704
1999 JK ₁₃	1999 06 07.21610	12 04 56.26	+25 35 46.4	18.6	704	1999 JQ ₁₃	1999 05 13.34963	15 36 36.48	-13 12 14.7	19.5	704
1999 JL ₁₃	1999 04 15.30914	14 18 45.47	-29 13 41.5	18.3	704	1999 JQ ₁₃	1999 05 18.24390	15 31 50.15	-12 46 24.9	19.1	704
1999 JL ₁₃	1999 04 15.32622	14 18 44.68	-29 13 29.1	18.1	704	1999 JQ ₁₃	1999 05 18.25791	15 31 49.22	-12 46 20.2	18.9	704
1999 JL ₁₃	1999 04 15.34331	14 18 43.72	-29 13 16.3	18.1	704	1999 JQ ₁₃	1999 05 18.27193	15 31 48.36	-12 46 15.6	18.9	704
1999 JL ₁₃	1999 04 15.36042	14 18 42.77	-29 13 04.5	18.8	704	1999 JR ₁₃	* 1999 05 10.28638	15 44 46.11	-22 21 42.1	18.8	704
1999 JL ₁₃	1999 04 17.31238	14 17 05.69	-28 46 09.9	18.2	704	1999 JR ₁₃	1999 05 10.29861	15 44 45.34	-22 21 45.7	19.0	704
1999 JL ₁₃	1999 04 17.32942	14 17 04.82	-28 45 55.2	18.0	704	1999 JR ₁₃	1999 05 10.31079	15 44 44.65	-22 21 49.4	18.8	704
1999 JL ₁₃	1999 04 17.34650	14 17 04.01	-28 45 40.1	18.5	704	1999 JR ₁₃	1999 05 10.32298	15 44 43.76	-22 21 52.9	18.8	704
1999 JL ₁₃	1999 04 17.36361	14 17 03.01	-28 45 24.8	18.2	704	1999 JR ₁₃	1999 05 10.33515	15 44 42.77	-22 21 55.2	18.9	704
1999 JL ₁₃	1999 04 20.31492	14 14 30.10	-28 01 54.3	17.1	704	1999 JR ₁₃	1999 05 13.30625	15 41 26.92	-22 35 23.9	18.3	704
1999 JL ₁₃	1999 04 20.33112	14 14 29.34	-28 01 41.2	17.1	704	1999 JR ₁₃	1999 05 13.32123	15 41 25.91	-22 35 27.6	18.9	704
1999 JL ₁₃	1999 04 20.34735	14 14 28.35	-28 01 25.1	16.9	704	1999 JR ₁₃	1999 05 13.33627	15 41 24.93	-22 35 32.1	18.3	704
1999 JL ₁₃	1999 04 20.36357	14 14 27.32	-28 01 11.4	17.5	704	1999 JR ₁₃	1999 05 13.35130	15 41 23.95	-22 35 33.9	18.3	704
1999 JL ₁₃	* 1999 05 10.16715	13 57 09.19	-21 59 13.1	17.8	704	1999 JR ₁₃	1999 05 18.28663	15 35 48.96	-22 56 36.4	18.5	704
1999 JL ₁₃	1999 05 10.17934	13 57 08.54	-21 58 55.2	19.1	704	1999 JR ₁₃	1999 05 18.30053	15 35 47.83	-22 56 37.6	18.6	704
1999 JL ₁₃	1999 05 10.19151	13 57 08.17	-21 58 41.6	18.8	704	1999 JR ₁₃	1999 05 18.31451	15 35 46.86	-22 56 42.1	18.6	704
1999 JL ₁₃	1999 05 10.20376	13 57 07.51	-21 58 28.2	18.3	704	1999 JR ₁₃	1999 05 18.32839	15 35 45.93	-22 56 46.5	18.6	704
1999 JL ₁₃	1999 05 18.15186	13 51 41.56	-19 17 26.9	17.9	704	1999 JR ₁₃	1999 05 18.34230	15 35 44.74	-22 56 50.7	19.2	704
1999 JL ₁₃	1999 05 18.16575	13 51 41.05	-19 17 10.3	18.4	704	1999 JR ₁₃	1999 06 15.17289	15 08 33.75	-24 29 05.5	18.5	704
1999 JL ₁₃	1999 05 18.17965	13 51 40.53	-19 16 53.3	18.2	704	1999 JR ₁₃	1999 06 15.18504	15 08 33.27	-24 29 07.0	19.3	704
1999 JL ₁₃	1999 05 18.19357	13 51 40.02	-19 16 36.7	17.9	704	1999 JR ₁₃	1999 06 15.19717	15 08 32.80	-24 29 09.8	19.3	704
1999 JL ₁₃	1999 05 18.20754	13 51 39.45	-19 16 19.1	18.3	704	1999 JR ₁₃	1999 06 15.20939	15 08 32.26	-24 29 11.5	19.0	704
1999 JL ₁₃	1999 05 19.15248	13 51 07.38	-18 57 20.2	18.2	704	1999 JR ₁₃	1999 06 15.22152	15 08 31.75	-24 29 13.5	18.8	704
1999 JL ₁₃	1999 05 19.16637	13 51 06.86	-18 57 06.5	18.1	704	1999 JS ₁₃	* 1999 05 10.28694	15 49 55.12	-23 12 19.8	18.4	704
1999 JL ₁₃	1999 05 19.18028	13 51 06.29	-18 56 48.1	18.0	704	1999 JS ₁₃	1999 05 10.31137	15 49 53.81	-23 12 09.7	18.4	704
1999 JL ₁₃	1999 05 19.19422	13 51 05.92	-18 56 31.4	18.1	704	1999 JS ₁₃	1999 05 10.32355	15 49 53.16	-23 12 03.9	18.3	704
1999 JL ₁₃	1999 05 19.20815	13 51 05.33	-18 56 14.9	18.0	704	1999 JS ₁₃	1999 05 10.33571	15 49 52.47	-23 11 56.4	18.3	704
1999 JL ₁₃	1999 06 09.21495	13 46 23.15	-12 40 50.8	17.9	704	1999 JS ₁₃	1999 05 18.28747	15 42 43.76	-22 01 31.3	17.8	704
1999 JL ₁₃	1999 06 09.22454	13 46 23.21	-12 40 42.7	18.8	704	1999 JS ₁₃	1999 05 18.30137	15 42 42.92	-22 01 23.9	17.8	704
1999 JL ₁₃	1999 06 09.23390	13 46 23.23	-12 40 34.1	18.6	704	1999 JS ₁₃	1999 05 18.31534	15 42 42.18	-22 01 16.1	17.8	704
1999 JL ₁₃	1999 06 09.24324	13 46 23.22	-12 40 26.0	18.9	704	1999 JS ₁₃	1999 05 19.29116	15 41 49.06	-21 52 18.2	16.7	704
1999 JL ₁₃	1999 06 09.25258	13 46 23.33	-12 40 18.6	19.0	704	1999 JS ₁₃	1999 05 19.30520	15 41 48.15	-21 52 11.0	16.7	704
1999 JM ₁₃	* 1999 05 10.27971	15 09 01.50	-13 25 48.7	19.0	704	1999 JS ₁₃	1999 05 19.31924	15 41 47.39	-21 52 03.4	17.0	704
1999 JM ₁₃	1999 05 10.29191	15 09 00.58	-13 25 44.0	19.0	704	1999 JS ₁₃	1999 05 19.33342	15 41 46.51	-21 51 56.5	17.1	704
1999 JM ₁₃	1999 05 10.30415	15 08 59.76	-13 25 40.9	19.2	704	1999 JS ₁₃	1999 05 19.34746	15 41 45.58	-21 51 48.0	17.6	704
1999 JM ₁₃	1999 05 10.31635	15 08 59.04	-13 25 39.2	19.2	704	1999 JS ₁₃	1999 06 09.26628	15 24 41.93	-18 40 17.8	18.8	704
1999 JM ₁₃	1999 05 18.23652	15 00 54.17	-12								

1999 JU ₁₃	1999 05 10.33781	15 59 40.72	-27 47 45.9	17.4	704	1999 JC ₁₄	1999 05 18.33329	16 02 04.93	-12 02 23.3	19.6	704
1999 JU ₁₃	1999 05 13.31000	15 56 41.98	-28 14 21.4	16.5	704	1999 JC ₁₄	1999 05 19.29615	16 00 32.91	-12 12 51.2	18.7	704
1999 JU ₁₃	1999 05 13.32496	15 56 41.05	-28 14 29.8		704	1999 JC ₁₄	1999 05 19.31019	16 00 31.43	-12 13 00.6	19.1	704
1999 JU ₁₃	1999 05 13.34008	15 56 39.88	-28 14 37.8	17.1	704	1999 JC ₁₄	1999 05 19.32430	16 00 30.04	-12 13 07.7	20.2	704
1999 JU ₁₃	1999 05 13.35504	15 56 38.83	-28 14 45.5		704	1999 JC ₁₄	1999 05 19.33840	16 00 28.67	-12 13 20.2	18.4	704
1999 JU ₁₃	1999 05 13.36998	15 56 37.95	-28 14 54.3		704	1999 JC ₁₄	1999 05 19.35245	16 00 27.14	-12 13 27.7	19.1	704
1999 JU ₁₃	1999 05 18.29284	15 51 15.44	-28 56 21.4	16.7	704	1999 JD ₁₄	* 1999 05 13.30074	15 13 28.94	-19 24 55.8	19.1	704
1999 JU ₁₃	1999 05 18.30675	15 51 14.41	-28 56 27.7		704	1999 JD ₁₄	1999 05 13.33072	15 13 25.98	-19 25 09.0	19.0	704
1999 JU ₁₃	1999 05 18.32070	15 51 13.42	-28 56 34.3		704	1999 JD ₁₄	1999 05 13.34580	15 13 24.44	-19 25 13.3	19.6	704
1999 JU ₁₃	1999 05 18.33458	15 51 12.63	-28 56 41.9		704	1999 JD ₁₄	1999 05 18.22409	15 05 36.18	-19 58 12.5	18.7	704
1999 JU ₁₃	1999 05 18.34848	15 51 11.46	-28 56 51.2	17.8	704	1999 JD ₁₄	1999 05 18.23815	15 05 34.57	-19 58 16.8	18.9	704
1999 JV ₁₃	* 1999 05 10.29009	15 58 43.33	-17 09 50.7	19.2	704	1999 JD ₁₄	1999 05 18.25222	15 05 33.28	-19 58 24.3	18.6	704
1999 JV ₁₃	1999 05 10.30235	15 58 42.71	-17 09 46.3	19.5	704	1999 JD ₁₄	1999 05 18.26625	15 05 31.99	-19 58 29.9	18.7	704
1999 JV ₁₃	1999 05 10.31454	15 58 41.97	-17 09 44.5	19.7	704	1999 JD ₁₄	1999 05 18.28026	15 05 30.70	-19 58 34.2	18.6	704
1999 JV ₁₃	1999 05 18.28905	15 49 34.43	-16 34 39.1	18.4	704	1999 JE ₁₄	* 1999 05 13.31847	15 29 59.52	-18 45 36.1	19.2	704
1999 JV ₁₃	1999 05 18.30294	15 49 33.50	-16 34 34.9	19.4	704	1999 JE ₁₄	1999 05 13.33352	15 29 58.45	-18 45 35.9	19.2	704
1999 JV ₁₃	1999 05 18.33080	15 49 31.47	-16 34 27.6	19.5	704	1999 JE ₁₄	1999 05 13.34855	15 29 57.51	-18 45 35.7	19.2	704
1999 JV ₁₃	1999 05 18.34470	15 49 30.26	-16 34 23.4	19.9	704	1999 JE ₁₄	1999 05 18.24270	15 24 33.27	-18 40 35.1	18.9	704
1999 JW ₁₃	* 1999 05 10.29009	16 01 03.76	-17 06 50.4	18.9	704	1999 JE ₁₄	1999 05 18.25670	15 24 32.24	-18 40 34.9	18.9	704
1999 JW ₁₃	1999 05 10.30235	16 01 03.08	-17 06 49.1	19.3	704	1999 JE ₁₄	1999 05 18.27073	15 24 31.21	-18 40 34.7	19.1	704
1999 JW ₁₃	1999 05 10.31454	16 01 02.20	-17 06 48.4	19.3	704	1999 JE ₁₄	* 1999 05 13.37484	16 13 44.27	-23 10 22.4	19.5	704
1999 JW ₁₃	1999 05 10.32672	16 01 01.41	-17 06 50.5	19.3	704	1999 JE ₁₄	1999 05 13.38999	16 13 42.73	-23 10 34.6	19.1	704
1999 JW ₁₃	1999 05 10.33886	16 01 00.60	-17 06 48.6	19.3	704	1999 JE ₁₄	1999 05 13.42016	16 13 39.50	-23 11 00.8	19.3	704
1999 JW ₁₃	1999 05 13.31108	15 58 07.00	-17 06 06.4	19.1	704	1999 JE ₁₄	1999 05 18.29329	16 05 22.92	-24 20 48.2	18.9	704
1999 JW ₁₃	1999 05 13.32604	15 58 06.25	-17 06 08.4	19.5	704	1999 JE ₁₄	1999 05 18.30721	16 05 21.26	-24 20 59.8	18.7	704
1999 JW ₁₃	1999 05 13.34117	15 58 05.08	-17 06 05.0	19.1	704	1999 JE ₁₄	1999 05 18.33504	16 05 18.38	-24 21 23.8	19.1	704
1999 JW ₁₃	1999 05 13.35612	15 58 04.44	-17 06 05.1	19.6	704	1999 JE ₁₄	1999 05 18.34894	16 05 16.93	-24 21 35.0	18.5	704
1999 JW ₁₃	1999 05 18.29089	15 53 04.89	-17 04 53.5	18.5	704	1999 JC ₁₄	* 1999 05 13.37736	16 26 21.72	-14 46 18.8	18.3	704
1999 JW ₁₃	1999 05 18.30479	15 53 03.97	-17 04 53.3	18.4	704	1999 JC ₁₄	1999 05 13.39244	16 26 20.63	-14 46 27.6	18.3	704
1999 JW ₁₃	1999 05 18.31877	15 53 03.12	-17 04 53.2	18.4	704	1999 JC ₁₄	1999 05 13.40754	16 26 19.45	-14 46 36.4	18.8	704
1999 JW ₁₃	1999 05 18.34655	15 53 01.31	-17 04 52.9	18.9	704	1999 JC ₁₄	1999 05 13.42261	16 26 18.36	-14 46 47.4	19.1	704
1999 JW ₁₃	1999 05 19.30797	15 52 02.20	-17 04 39.7	16.9	704	1999 JC ₁₄	1999 05 13.43769	16 26 16.98	-14 46 58.5	19.6	704
1999 JW ₁₃	1999 05 19.32201	15 52 01.38	-17 04 39.7	17.2	704	1999 JC ₁₄	1999 05 18.29718	16 20 01.80	-15 43 18.4	18.0	704
1999 JW ₁₃	1999 05 19.33619	15 52 00.39	-17 04 39.4	17.0	704	1999 JC ₁₄	1999 05 18.31116	16 20 00.60	-15 43 28.4	18.4	704
1999 JW ₁₃	1999 05 19.35023	15 51 59.48	-17 04 39.3	17.0	704	1999 JC ₁₄	1999 05 18.32504	16 19 59.43	-15 43 38.1	18.4	704
1999 JW ₁₃	1999 06 05.28019	15 35 27.44	-17 04 58.3	19.2	V 691	1999 JC ₁₄	1999 05 18.33895	16 19 58.29	-15 43 48.5	18.3	704
1999 JW ₁₃	1999 06 05.30248	15 35 26.25	-17 04 58.5	18.9	V 691	1999 JC ₁₄	1999 05 18.35282	16 19 57.16	-15 43 58.3	18.5	704
1999 JW ₁₃	1999 06 05.32489	15 35 25.03	-17 04 59.2	19.0	V 691	1999 JC ₁₄	1999 05 19.29966	16 18 40.45	-15 55 12.1	19.3	704
1999 JW ₁₃	1999 06 13.18609	15 29 16.40	-17 09 51.9	19.3	V 691	1999 JC ₁₄	1999 05 19.31370	16 18 39.18	-15 55 25.5	19.3	704
1999 JW ₁₃	1999 06 13.20773	15 29 15.45	-17 09 53.1	19.5	V 691	1999 JC ₁₄	1999 05 19.32788	16 18 37.97	-15 55 34.4	18.6	704
1999 JW ₁₃	1999 06 13.22931	15 29 14.50	-17 09 53.8	19.3	V 691	1999 JC ₁₄	1999 05 19.34193	16 18 36.93	-15 55 45.5	19.0	704
1999 JX ₁₃	* 1999 05 13.30104	15 21 08.77	-16 59 32.7	19.1	704	1999 JC ₁₄	1999 05 19.35595	16 18 35.58	-15 55 55.7	18.8	704
1999 JX ₁₃	1999 05 13.31602	15 21 07.96	-16 59 26.0	19.3	704	1999 JH ₁₄	* 1999 05 13.37765	16 25 36.98	-18 40 04.4	19.1	704
1999 JX ₁₃	1999 05 13.33104	15 21 07.11	-16 59 18.6	19.3	704	1999 JH ₁₄	1999 05 13.39274	16 25 35.54	-18 40 15.6	19.6	704
1999 JX ₁₃	1999 05 13.34609	15 21 06.19	-16 59 09.5	19.5	704	1999 JH ₁₄	1999 05 13.40783	16 25 34.18	-18 40 25.5	19.9	704
1999 JX ₁₃	1999 05 18.23963	15 16 35.03	-16 15 47.9	19.2	704	1999 JH ₁₄	1999 05 13.42290	16 25 32.82	-18 40 34.5	19.3	704
1999 JX ₁₃	1999 05 18.25362	15 16 34.26	-16 15 38.8	19.2	704	1999 JH ₁₄	1999 05 13.43798	16 25 31.52	-18 40 43.3	19.6	704
1999 JX ₁₃	1999 05 18.26767	15 16 33.33	-16 15 34.0	19.5	704	1999 JH ₁₄	1999 05 18.29681	16 18 29.53	-19 30 54.2	19.0	704
1999 JY ₁₃	* 1999 05 10.34821	16 45 32.08	-17 13 31.1	18.8	704	1999 JH ₁₄	1999 05 18.31079	16 18 28.25	-19 31 03.0	18.7	704
1999 JY ₁₃	1999 05 10.37255	16 45 30.84	-17 13 12.8	18.9	704	1999 JH ₁₄	1999 05 18.32468	16 18 26.96	-19 31 11.1	18.7	704
1999 JY ₁₃	1999 05 10.38476	16 45 30.22	-17 13 03.8	18.9	704	1999 JH ₁₄	1999 05 18.33857	16 18 25.70	-19 31 20.2	19.4	704
1999 JY ₁₃	1999 05 18.35642	16 38 36.28	-15 25 45.9	19.0	704	1999 JH ₁₄	1999 05 18.35245	16 18 24.48	-19 31 28.7	19.3	704
1999 JY ₁₃	1999 05 18.37029	16 38 35.46	-15 25 36.7	19.3	704	1999 JH ₁₄	1999 05 19.29994	16 17 00.37	-19 41 06.2	18.7	704
1999 JY ₁₃	1999 05 18.38418	16 38 34.54	-15 25 22.9	19.6	704	1999 JH ₁₄	1999 05 19.31397	16 16 59.21	-19 41 12.0	20.0	704
1999 JY ₁₃	1999 05 18.39807	16 38 33.92	-15 25 09.6	19.8	704	1999 JH ₁₄	1999 05 19.32816	16 16 57.82	-19 41 23.6	19.4	704
1999 JY ₁₃	1999 05 19.30283	16 37 43.32	-15 12 47.5	18.8	704	1999 JH ₁₄	1999 05 19.34220	16 16 56.57	-19 41 28.2	19.4	704
1999 JY ₁₃	1999 05 19.31687	16 37 42.56	-15 12 34.4	19.2	704	1999 JH ₁₄	1999 05 19.35623	16 16 55.24	-19 41 37.3	19.5	704
1999 JY ₁₃	1999 05 19.33105	16 37 41.76	-15 12 20.8	19.2	704	1999 JJ ₁₄	* 1999 05 13.38442	16 49 56.69	-25 55 53.5	17.9	704
1999 JY ₁₃	1999 05 19.34509	16 37 40.88	-15 12 11.5	19.2	704	1999 JJ ₁₄	1999 05 13.41460	16 49 54.75	-25 55 22.5	17.6	704
1999 JY ₁₃	1999 05 19.35917	16 37 40.10	-15 11 58.3	19.4	704	1999 JJ ₁₄	1999 05 13.42969	16 49 53.74	-25 55 08.7	18.3	704
1999 JY ₁₃	1999 06 14.23381	16 12 40.44	-09 30 08.5	19.1	704	1999 JJ ₁₄	1999 05 13.44477	16 49 52.73	-25 54 50.5	18.3	704
1999 JY ₁₃	1999 06 14.24619	16 12 39.86	-09 30 00.6	19.3	704	1999 JJ ₁₄	1999 05 18.35716	16 44 43.17	-24 31 06.7	18.1	704
1999 JY ₁₃	1999 06 14.25156	16 12 39.52	-09 29 56.1	19.0	V 691	1999 JJ ₁₄	1999 05 18.37103	16 44 42.23	-24 30 52.9	17.9	704
1999 JY ₁₃	1999 06 14.25857	16 12 39.14	-09 29 51.6	19.4	704	1999 JJ ₁₄	1999 05 18.38492	16 44 41.27	-24 30 38.6	17.9	704
1999 JY ₁₃	1999 06 14.27100	16 12 38.42	-09 29 43.7	19.4	704	1999 JJ ₁₄	1999 05 18.41266	16 44 39.26	-24 30 10.0	18.2	704
1999 JY ₁₃	1999 06 14.27277	16 12 38.38	-09 29 41.4	18.9	V 691	1999 JJ ₁₄	1999 05 19.36277	16 43 35.73	-24 13 18.1	18.9	704
1999 JY ₁₃	1999 06 14.28339	16 12 37.78	-09 29 34.7	19.3	704	1999 JJ ₁₄	1999 05 19.37669	16 43 34.71	-24 13 03.7	19.0	704
1999 JY ₁₃	1999 06 14.29379	16 12 37.23	-09 29 26.3	18.6	V 691	1999 JJ ₁₄	1999 05 19.39058	16 43 33.79	-24 12 50.4	18.7	704
1999 JZ ₁₃	* 1999 05 12.23529	15 06 52.88	-07 30 46.7	19.1	704	1999 JJ ₁₄	1999 05 19.40449	16 43 32.82	-24 12 33.6	18.5	704
1999 JZ ₁₃	1999 05 12.										

1999 JK ₁₄	1999 06 08.17981	14 27 38.99	+21 25 47.8	18.3	704	1999 JO ₁₄	1999 05 17.31320	14 53 15.94	-02 12 41.9	17.9	704
1999 JK ₁₄	1999 06 08.18981	14 27 38.55	+21 25 34.9	18.2	704	1999 JO ₁₄	1999 05 17.93325	14 52 44.99	-02 11 15.1	17.0 R	946
1999 JK ₁₄	1999 06 08.19980	14 27 38.11	+21 25 21.8	18.7	704	1999 JO ₁₄	1999 05 17.94083	14 52 44.55	-02 11 14.2	16.9 R	946
1999 JK ₁₄	1999 06 11.17273	14 25 48.09	+20 19 13.9	17.9	704	1999 JO ₁₄	1999 05 17.96060	14 52 43.51	-02 11 08.8	17.1 R	946
1999 JK ₁₄	1999 06 11.18558	14 25 47.62	+20 18 56.7	18.2	704	1999 JO ₁₄	1999 05 20.87974	14 50 20.14	-02 05 25.2	17.1 R	620
1999 JK ₁₄	1999 06 11.19843	14 25 47.16	+20 18 39.6	18.2	704	1999 JO ₁₄	1999 05 20.90821	14 50 18.74	-02 05 22.8	17.1 R	620
1999 JK ₁₄	1999 06 11.21142	14 25 46.70	+20 18 21.1	18.4	704	1999 JO ₁₄	1999 05 20.93391	14 50 17.42	-02 05 20.3		620
1999 JK ₁₄	1999 06 11.22427	14 25 46.25	+20 18 03.7	18.3	704	1999 JO ₁₄	1999 05 20.97518	14 50 15.42	-02 05 17.4	17.1 R	946
1999 JK ₁₄	1999 06 12.16532	14 25 15.97	+19 56 40.1	17.7	704	1999 JO ₁₄	1999 05 20.98087	14 50 15.12	-02 05 16.5	17.3 R	946
1999 JK ₁₄	1999 06 12.17749	14 25 15.54	+19 56 23.7	18.0	704	1999 JO ₁₄	1999 05 21.25864	14 50 01.89	-02 04 49.5	17.8	704
1999 JK ₁₄	1999 06 12.18964	14 25 15.13	+19 56 06.9	18.0	704	1999 JO ₁₄	1999 05 21.26846	14 50 01.51	-02 04 48.7	18.5	704
1999 JK ₁₄	1999 06 12.20182	14 25 14.74	+19 55 50.1	18.1	704	1999 JO ₁₄	1999 05 21.27834	14 50 00.91	-02 04 48.5	18.1	704
1999 JK ₁₄	1999 06 12.21398	14 25 14.29	+19 55 33.5	18.5	704	1999 JO ₁₄	1999 05 21.28827	14 50 00.47	-02 04 46.9	18.2	704
1999 JL ₁₄	1999 05 13.37426	16 13 18.06	-17 42 02.7	18.6	704	1999 JO ₁₄	1999 05 21.29823	14 50 00.01	-02 04 46.8	18.0	704
1999 JL ₁₄	1999 05 13.38940	16 13 17.12	-17 41 49.9	18.6	704	1999 JO ₁₄	1999 05 22.00787	14 49 26.67	-02 03 48.9	16.8 R	946
1999 JL ₁₄	1999 05 13.40450	16 13 16.18	-17 41 36.2	18.9	704	1999 JO ₁₄	1999 05 22.01940	14 49 26.08	-02 03 47.7	17.2 R	946
1999 JL ₁₄	1999 05 13.41957	16 13 14.92	-17 41 26.9	19.2	704	1999 JO ₁₄	1999 05 22.05003	14 49 24.55	-02 03 45.4	16.8 R	946
1999 JL ₁₄	1999 05 13.43465	16 13 14.08	-17 41 15.9	19.2	704	1999 JO ₁₄	1999 05 22.89626	14 48 46.06	-02 02 48.3	16.8 R	946
1999 JL ₁₄	* 1999 05 14.27125	16 12 23.31	-17 30 37.6	18.0	704	1999 JO ₁₄	1999 05 22.90643	14 48 45.56	-02 02 47.8	16.9 R	946
1999 JL ₁₄	1999 05 14.28382	16 12 22.68	-17 30 28.6	18.6	704	1999 JO ₁₄	1999 05 22.92613	14 48 44.58	-02 02 46.6	17.1 R	946
1999 JL ₁₄	1999 05 14.29575	16 12 21.73	-17 30 21.5	18.9	704	1999 JO ₁₄	1999 06 03.87690	14 41 20.61	-02 10 26.6	17.3 R	946
1999 JL ₁₄	1999 05 14.30755	16 12 21.11	-17 30 10.5	19.0	704	1999 JO ₁₄	1999 06 03.89682	14 41 19.97	-02 10 28.7	17.7 R	946
1999 JL ₁₄	1999 05 14.31963	16 12 20.34	-17 30 01.4	18.6	704	1999 JO ₁₄	1999 06 03.91006	14 41 19.67	-02 10 30.8	17.5 R	946
1999 JL ₁₄	1999 05 18.29394	16 08 11.07	-16 38 49.8	18.4	704	1999 JO ₁₄	1999 06 04.91122	14 40 52.94	-02 12 55.9	18.2 V	620
1999 JL ₁₄	1999 05 18.30786	16 08 10.15	-16 38 40.6	19.2	704	1999 JO ₁₄	1999 06 04.92569	14 40 52.54	-02 12 57.8	18.3 V	620
1999 JL ₁₄	1999 05 18.32181	16 08 09.22	-16 38 27.0	18.9	704	1999 JO ₁₄	1999 06 04.94629	14 40 51.94	-02 13 01.1	18.2 V	620
1999 JL ₁₄	1999 05 18.33569	16 08 08.29	-16 38 17.8	18.8	704	1999 JO ₁₄	1999 06 11.90031	14 38 39.14	-02 36 56.4	17.9 R	946
1999 JL ₁₄	1999 05 18.34959	16 08 07.43	-16 38 07.1	18.8	704	1999 JO ₁₄	1999 06 11.91739	14 38 38.87	-02 37 00.6	17.6 R	946
1999 JL ₁₄	1999 06 04.94980	15 49 25.02	-12 50 51.1	17.8	V 552	1999 JO ₁₄	1999 06 14.16923	14 38 16.32	-02 47 17.2	18.3	704
1999 JL ₁₄	1999 06 04.96216	15 49 24.23	-12 50 42.2		552	1999 JO ₁₄	1999 06 14.18155	14 38 16.22	-02 47 22.1	19.6	704
1999 JL ₁₄	1999 06 06.21186	15 48 10.17	-12 35 22.5	17.9	R 703	1999 JO ₁₄	1999 06 14.19387	14 38 16.03	-02 47 24.7	19.2	704
1999 JL ₁₄	1999 06 06.22807	15 48 09.15	-12 35 12.0	18.1	R 703	1999 JO ₁₄	1999 06 14.20619	14 38 15.95	-02 47 29.1	19.0	704
1999 JL ₁₄	1999 06 06.24421	15 48 08.19	-12 35 00.7	17.9	R 703	1999 JO ₁₄	1999 06 14.21863	14 38 15.74	-02 47 33.0	18.5	704
1999 JL ₁₄	1999 06 06.26031	15 48 07.19	-12 34 49.3	17.9	R 703	1999 JO ₁₄	1999 06 18.88218	14 38 01.83	-03 12 32.0		946
1999 JL ₁₄	1999 06 14.17728	15 40 55.05	-11 03 17.5	18.6	704	1999 JO ₁₄	1999 06 18.91112	14 38 01.94	-03 12 43.6		946
1999 JL ₁₄	1999 06 14.18960	15 40 54.40	-11 03 09.9	19.0	704	1999 JP ₁₄	1999 03 25.35462	14 44 43.73	-18 48 40.4	18.5	704
1999 JL ₁₄	1999 06 14.20192	15 40 53.73	-11 03 01.4	18.7	704	1999 JP ₁₄	1999 03 25.36317	14 44 43.59	-18 48 35.5	18.5	704
1999 JL ₁₄	1999 06 14.21435	15 40 53.19	-11 02 53.3	18.5	704	1999 JP ₁₄	1999 03 25.37223	14 44 43.33	-18 48 29.4	18.1	704
1999 JL ₁₄	1999 06 14.22677	15 40 52.45	-11 02 45.1	18.7	704	1999 JP ₁₄	1999 03 25.39034	14 44 42.52	-18 48 20.2	18.1	704
1999 JM ₁₄	1999 05 12.29282	15 27 31.89	-09 39 47.3	18.6	704	1999 JP ₁₄	1999 04 15.38311	14 31 26.24	-15 08 30.6	18.0	704
1999 JM ₁₄	1999 05 12.30576	15 27 31.29	-09 39 42.0	18.9	704	1999 JP ₁₄	1999 04 15.40025	14 31 25.42	-15 08 18.6	17.9	704
1999 JM ₁₄	1999 05 12.31874	15 27 30.38	-09 39 37.8	18.9	704	1999 JP ₁₄	1999 04 15.41729	14 31 24.50	-15 08 05.2	18.2	704
1999 JM ₁₄	1999 05 12.33172	15 27 29.47	-09 39 32.8	19.2	704	1999 JP ₁₄	1999 04 15.43433	14 31 23.83	-15 07 53.0	18.2	704
1999 JM ₁₄	1999 05 12.34467	15 27 28.86	-09 39 28.3	19.2	704	1999 JP ₁₄	1999 04 15.45131	14 31 22.63	-15 07 40.7	18.7	704
1999 JM ₁₄	1999 05 13.29697	15 26 32.96	-09 33 56.2	18.8	704	1999 JP ₁₄	1999 04 19.29433	14 28 15.33	-14 20 37.4	18.2	704
1999 JM ₁₄	1999 05 13.30005	15 26 32.81	-09 33 52.6	19.2	704	1999 JP ₁₄	1999 04 19.31075	14 28 14.48	-14 20 24.1	18.8	704
1999 JM ₁₄	1999 05 13.31205	15 26 31.93	-09 33 51.3	19.1	704	1999 JP ₁₄	1999 04 19.32728	14 28 13.64	-14 20 12.2	18.7	704
1999 JM ₁₄	1999 05 13.31503	15 26 31.78	-09 33 48.0	18.7	704	1999 JP ₁₄	1999 04 19.34396	14 28 12.73	-14 19 59.3	18.4	704
1999 JM ₁₄	1999 05 13.32700	15 26 30.87	-09 33 42.6	19.4	704	1999 JP ₁₄	1999 04 19.36037	14 28 11.85	-14 19 46.5	18.8	704
1999 JM ₁₄	1999 05 13.33004	15 26 30.92	-09 33 43.4	18.3	704	1999 JP ₁₄	* 1999 05 10.21956	14 10 33.01	-09 53 41.8	17.9	704
1999 JM ₁₄	1999 05 13.34213	15 26 30.10	-09 33 37.8	19.4	704	1999 JP ₁₄	1999 05 10.23176	14 10 32.37	-09 53 32.7	17.9	704
1999 JM ₁₄	1999 05 13.34511	15 26 30.00	-09 33 38.7	18.3	704	1999 JP ₁₄	1999 05 10.24399	14 10 31.81	-09 53 21.6	18.6	704
1999 JM ₁₄	1999 05 13.35708	15 26 29.32	-09 33 33.3	19.4	704	1999 JP ₁₄	1999 05 10.25618	14 10 31.15	-09 53 13.4	18.2	704
1999 JM ₁₄	1999 05 13.36005	15 26 28.97	-09 33 34.1	19.1	704	1999 JP ₁₄	1999 05 10.26837	14 10 30.57	-09 53 03.6	18.2	704
1999 JM ₁₄	1999 05 15.22388	15 24 39.28	-09 22 53.2	19.0	704	1999 JP ₁₄	1999 05 12.17231	14 09 00.42	-09 29 30.4	17.8	704
1999 JM ₁₄	1999 05 15.23900	15 24 38.17	-09 22 48.0	18.7	704	1999 JP ₁₄	1999 05 12.18534	14 08 59.80	-09 29 18.9	18.2	704
1999 JM ₁₄	1999 05 15.26935	15 24 36.28	-09 22 36.8	19.0	704	1999 JP ₁₄	1999 05 12.19836	14 08 59.20	-09 29 09.4	18.2	704
1999 JM ₁₄	1999 05 15.28453	15 24 35.37	-09 22 32.1	19.0	704	1999 JP ₁₄	1999 05 12.21136	14 08 58.59	-09 29 00.7	18.2	704
1999 JM ₁₄	* 1999 05 15.29967	15 24 34.59	-09 22 27.2	18.9	704	1999 JP ₁₄	1999 05 12.22432	14 08 57.96	-09 28 50.2	19.1	704
1999 JM ₁₄	1999 05 15.31472	15 24 33.48	-09 22 22.9	19.0	704	1999 JP ₁₄	1999 05 13.15925	14 08 14.67	-09 17 24.6	18.4	704
1999 JM ₁₄	1999 05 15.34488	15 24 31.61	-09 22 12.7	19.5	704	1999 JP ₁₄	1999 05 13.17399	14 08 13.98	-09 17 13.7	18.5	704
1999 JM ₁₄	1999 05 15.37523	15 24 29.86	-09 22 02.4	19.1	704	1999 JP ₁₄	1999 05 13.18902	14 08 13.24	-09 17 03.9	18.4	704
1999 JM ₁₄	1999 05 15.39030	15 24 28.96	-09 21 55.1	19.4	704	1999 JP ₁₄	1999 05 13.20385	14 08 12.56	-09 16 53.0	18.4	704
1999 JM ₁₄	1999 05 15.40535	15 24 28.04	-09 21 50.4	19.3	704	1999 JP ₁₄	1999 05 13.21859	14 08 11.85	-09 16 41.5	17.9	704
1999 JM ₁₄	1999 05 15.42047	15 24 27.15	-09 21 45.8	19.3	704	1999 JP ₁₄	1999 05 14.21188	14 07 26.46	-09 04 37.4	17.8	704
1999 JM ₁₄	1999 05 18.22631	15 21 41.22	-09 06 24.6	18.7	704	1999 JP ₁₄	1999 05 14.23614	14 07 25.43	-09 04 21.1	18.6	704
1999 JM ₁₄	1999 05 18.24047	15 21 40.47	-09 06 20.0	19.5	704	1999 JP ₁₄	1999 05 14.24812	14 07 24.71	-09 04 11.0	18.2	704
1999 JM ₁₄	1999 05 18.25447	15 21 39.49	-09 06 15.3	19.2	704	1999 JP ₁₄	1999 05 14.26012	14 07 24.28	-09 04 01.5	18.4	704
1999 JM ₁₄	1999 05 18.26850	15 21 38.50	-09 06 10.8	19.2	704	1999 JP ₁₄	1999 05 17.20520	14 05 14.59	-08 29 01.7	18.3	704
1999 JN ₁₄	1999 05 10.22125	14 28 05.24									

1999 JQ ₁₄	1999 05 18.18686	14 25 25.06	-09 27 37.9	18.7	704	1999 JT ₁₄	1999 05 17.27345	14 38 58.65	-09 14 28.2	17.5	704
1999 JQ ₁₄	1999 05 18.20080	14 25 24.40	-09 27 36.2	18.4	704	1999 JT ₁₄	1999 05 17.28563	14 38 57.90	-09 14 25.3	17.5	704
1999 JQ ₁₄	1999 05 18.21476	14 25 23.61	-09 27 33.4	18.4	704	1999 JT ₁₄	1999 05 17.29780	14 38 57.11	-09 14 20.7	18.2	704
1999 JQ ₁₄	1999 05 19.16115	14 24 38.44	-09 25 47.0	18.5	704	1999 JT ₁₄	1999 05 17.30998	14 38 56.34	-09 14 17.7	18.2	704
1999 JQ ₁₄	1999 05 19.17505	14 24 37.70	-09 25 44.6	18.2	704	1999 JT ₁₄	1999 05 18.21724	14 38 01.50	-09 10 33.0	18.0	704
1999 JQ ₁₄	1999 05 19.18898	14 24 37.11	-09 25 43.2	17.8	704	1999 JT ₁₄	1999 05 18.23120	14 38 00.73	-09 10 30.1	19.1	704
1999 JQ ₁₄	1999 05 19.20293	14 24 36.46	-09 25 42.3	17.8	704	1999 JT ₁₄	1999 05 18.24537	14 37 59.66	-09 10 27.0	18.0	704
1999 JQ ₁₄	1999 05 19.21683	14 24 35.79	-09 25 42.3	18.4	704	1999 JT ₁₄	1999 05 18.25938	14 37 58.82	-09 10 23.1	18.0	704
1999 JR ₁₄	* 1999 05 10.22296	14 39 27.19	-09 52 08.8	17.9	704	1999 JT ₁₄	1999 05 18.27340	14 37 57.83	-09 10 20.9	18.7	704
1999 JR ₁₄	1999 05 10.23520	14 39 26.45	-09 52 03.9	18.4	704	1999 JT ₁₄	1999 05 19.16289	14 37 05.14	-09 06 48.6	17.9	704
1999 JR ₁₄	1999 05 10.24742	14 39 25.82	-09 51 59.3	18.4	704	1999 JT ₁₄	1999 05 19.17680	14 37 04.20	-09 06 44.3	17.9	704
1999 JR ₁₄	1999 05 10.25959	14 39 25.21	-09 51 54.4	18.4	704	1999 JT ₁₄	1999 05 19.19075	14 37 03.36	-09 06 40.7	18.5	704
1999 JR ₁₄	1999 05 10.27177	14 39 24.55	-09 51 49.1	18.5	704	1999 JU ₁₄	* 1999 05 10.27995	15 09 34.03	-09 45 31.7	18.4	704
1999 JR ₁₄	1999 05 12.22995	14 37 45.21	-09 39 09.6	18.6	704	1999 JU ₁₄	1999 05 10.29216	15 09 33.45	-09 45 28.8	18.8	704
1999 JR ₁₄	1999 05 12.24293	14 37 44.47	-09 39 04.2	18.5	704	1999 JU ₁₄	1999 05 10.30439	15 09 32.84	-09 45 23.9	18.8	704
1999 JR ₁₄	1999 05 12.25589	14 37 43.84	-09 38 59.7	18.5	704	1999 JU ₁₄	1999 05 10.31659	15 09 32.24	-09 45 20.5	18.3	704
1999 JR ₁₄	1999 05 12.26887	14 37 43.10	-09 38 52.2	18.2	704	1999 JU ₁₄	1999 05 10.32877	15 09 31.62	-09 45 16.4	18.3	704
1999 JR ₁₄	1999 05 12.28188	14 37 42.38	-09 38 48.1	18.2	704	1999 JU ₁₄	1999 05 12.23546	15 08 03.49	-09 34 47.3	19.1	704
1999 JR ₁₄	1999 05 13.22600	14 36 55.66	-09 32 51.9	18.0	704	1999 JU ₁₄	1999 05 12.24844	15 08 03.05	-09 34 42.8	19.1	704
1999 JR ₁₄	1999 05 13.24113	14 36 54.75	-09 32 47.5	18.6	704	1999 JU ₁₄	1999 05 12.26140	15 08 02.27	-09 34 38.2	19.1	704
1999 JR ₁₄	1999 05 13.25624	14 36 54.04	-09 32 40.2	18.8	704	1999 JU ₁₄	1999 05 13.23356	15 07 17.27	-09 29 18.5	18.6	704
1999 JR ₁₄	1999 05 13.27137	14 36 53.32	-09 32 34.9	18.4	704	1999 JU ₁₄	1999 05 13.24870	15 07 16.83	-09 29 17.2	18.9	704
1999 JR ₁₄	1999 05 13.28647	14 36 52.45	-09 32 31.1	18.4	704	1999 JU ₁₄	1999 05 13.26380	15 07 16.02	-09 29 12.6	19.3	704
1999 JR ₁₄	1999 05 14.23249	14 36 06.20	-09 26 39.6	17.6 R	703	1999 JU ₁₄	1999 05 13.29403	15 07 14.24	-09 29 02.2	19.0	704
1999 JR ₁₄	1999 05 14.24682	14 36 05.42	-09 26 33.3	17.8 R	703	1999 JU ₁₄	* 1999 05 10.28003	15 13 29.20	-09 54 14.6	17.7	704
1999 JR ₁₄	1999 05 14.26079	14 36 04.74	-09 26 28.7	17.7 R	703	1999 JV ₁₄	1999 05 10.29224	15 13 28.61	-09 54 10.4	18.3	704
1999 JR ₁₄	1999 05 14.27480	14 36 04.05	-09 26 23.1	17.6 R	703	1999 JV ₁₄	1999 05 10.30448	15 13 28.01	-09 54 07.5	18.6	704
1999 JR ₁₄	1999 05 17.20977	14 33 45.26	-09 09 07.6	18.2	704	1999 JV ₁₄	1999 05 10.31667	15 13 27.48	-09 54 01.4	18.1	704
1999 JR ₁₄	1999 05 17.22199	14 33 44.67	-09 09 03.0	18.5	704	1999 JV ₁₄	1999 05 10.32885	15 13 26.88	-09 53 57.8	18.1	704
1999 JR ₁₄	1999 05 17.23419	14 33 44.07	-09 08 58.3	18.9	704	1999 JV ₁₄	1999 05 12.23813	15 11 59.43	-09 43 30.6	18.4	704
1999 JR ₁₄	1999 05 17.24645	14 33 43.42	-09 08 53.7	18.3	704	1999 JV ₁₄	1999 05 12.25112	15 11 58.82	-09 43 26.0	18.3	704
1999 JR ₁₄	1999 05 17.25866	14 33 42.84	-09 08 50.5	18.3	704	1999 JV ₁₄	1999 05 12.26411	15 11 58.22	-09 43 20.6	18.3	704
1999 JR ₁₄	1999 05 18.15989	14 33 02.09	-09 03 48.7	18.1	704	1999 JV ₁₄	1999 05 12.27710	15 11 57.59	-09 43 16.7	18.5	704
1999 JR ₁₄	1999 05 18.17379	14 33 01.48	-09 03 45.6	18.8	704	1999 JV ₁₄	1999 05 12.29007	15 11 56.91	-09 43 12.4	18.5	704
1999 JR ₁₄	1999 05 18.18769	14 33 00.75	-09 03 41.8	18.2	704	1999 JV ₁₄	1999 05 13.23395	15 11 13.75	-09 38 05.8	18.5	704
1999 JR ₁₄	1999 05 18.20163	14 33 00.04	-09 03 36.4	18.0	704	1999 JV ₁₄	1999 05 13.24909	15 11 13.02	-09 38 01.1	18.1	704
1999 JR ₁₄	1999 05 18.21559	14 32 59.36	-09 03 31.4	18.0	704	1999 JV ₁₄	1999 05 13.26420	15 11 12.36	-09 37 56.5	18.1	704
1999 JR ₁₄	1999 05 19.16289	14 32 17.47	-08 58 24.0	17.7	704	1999 JW ₁₄	1999 05 13.27933	15 11 11.71	-09 37 51.8	18.9	704
1999 JR ₁₄	1999 05 19.17680	14 32 16.87	-08 58 18.4	18.0	704	1999 JW ₁₄	* 1999 05 10.28003	15 15 03.63	-10 00 12.3	18.5	704
1999 JR ₁₄	1999 05 19.19075	14 32 16.26	-08 58 13.3	18.3	704	1999 JW ₁₄	1999 05 10.29224	15 15 03.03	-10 00 07.7	18.6	704
1999 JR ₁₄	1999 05 19.20468	14 32 15.54	-08 58 10.2	17.9	704	1999 JW ₁₄	1999 05 10.30448	15 15 02.42	-09 59 58.7	19.0	704
1999 JR ₁₄	1999 05 19.21858	14 32 14.98	-08 58 05.6	17.9	704	1999 JW ₁₄	1999 05 10.31667	15 15 01.82	-09 59 54.0	18.9	704
1999 JS ₁₄	1999 04 12.39529	15 07 25.43	-13 00 36.5	18.3	704	1999 JW ₁₄	1999 05 10.32885	15 15 01.16	-09 59 49.3	18.9	704
1999 JS ₁₄	1999 04 12.41252	15 07 24.82	-13 00 29.3	18.7	704	1999 JW ₁₄	1999 05 12.23813	15 13 25.64	-09 43 38.1	18.8	704
1999 JS ₁₄	1999 04 12.42977	15 07 24.14	-13 00 22.6	18.8	704	1999 JW ₁₄	1999 05 12.25112	15 13 24.90	-09 43 32.5	18.8	704
1999 JS ₁₄	1999 04 12.44707	15 07 23.44	-13 00 16.7	18.8	704	1999 JW ₁₄	1999 05 12.26411	15 13 24.25	-09 43 24.4	18.8	704
1999 JS ₁₄	1999 04 12.46440	15 07 22.69	-13 00 09.5	18.8	704	1999 JW ₁₄	1999 05 12.27710	15 13 23.63	-09 43 19.8	19.1	704
1999 JS ₁₄	* 1999 05 10.22565	14 45 06.30	-09 49 54.2	18.3	704	1999 JW ₁₄	1999 05 12.29007	15 13 22.98	-09 43 10.8	19.1	704
1999 JS ₁₄	1999 05 10.23789	14 45 05.57	-09 49 48.6	18.4	704	1999 JW ₁₄	1999 05 13.23395	15 12 35.80	-09 35 20.1	18.5	704
1999 JS ₁₄	1999 05 10.25008	14 45 04.98	-09 49 44.0	18.4	704	1999 JW ₁₄	1999 05 13.24909	15 12 35.04	-09 35 10.9	18.5	704
1999 JS ₁₄	1999 05 10.26227	14 45 04.37	-09 49 40.7	18.5	704	1999 JW ₁₄	1999 05 13.26420	15 12 34.16	-09 35 02.2	18.5	704
1999 JS ₁₄	1999 05 10.27445	14 45 03.66	-09 49 35.8	18.5	704	1999 JW ₁₄	1999 05 13.27933	15 12 33.44	-09 34 57.1	18.5	704
1999 JS ₁₄	1999 05 12.22995	14 43 24.62	-09 37 30.0	18.3	704	1999 JW ₁₄	1999 05 13.29443	15 12 32.76	-09 34 48.0	18.9	704
1999 JS ₁₄	1999 05 12.24293	14 43 23.96	-09 37 25.0	18.2	704	1999 JW ₁₄	1999 05 17.26696	15 09 16.38	-09 02 34.8	18.5	704
1999 JS ₁₄	1999 05 12.25589	14 43 23.17	-09 37 20.0	18.2	704	1999 JW ₁₄	1999 05 17.27925	15 09 15.78	-09 02 30.2	18.5	704
1999 JS ₁₄	1999 05 12.26887	14 43 22.45	-09 37 15.3	18.5	704	1999 JW ₁₄	1999 05 17.30360	15 09 14.69	-09 02 20.1	18.9	704
1999 JS ₁₄	1999 05 12.28188	14 43 21.67	-09 37 12.0	18.6	704	1999 JW ₁₄	1999 05 18.22326	15 08 30.00	-08 55 04.5	19.5	704
1999 JS ₁₄	1999 05 13.22678	14 42 34.78	-09 31 28.5	18.0	704	1999 JW ₁₄	1999 05 18.23729	15 08 29.40	-08 54 59.8	19.6	704
1999 JS ₁₄	1999 05 13.24192	14 42 34.03	-09 31 22.9	17.8	704	1999 JW ₁₄	1999 05 18.25140	15 08 28.79	-08 54 52.8	19.6	704
1999 JS ₁₄	1999 05 13.25702	14 42 33.21	-09 31 18.4	17.8	704	1999 JW ₁₄	1999 05 18.27943	15 08 27.22	-08 54 37.2	19.8	704
1999 JS ₁₄	1999 05 13.27215	14 42 32.49	-09 31 12.5	17.9	704	1999 JW ₁₄	1999 06 04.21200	14 56 36.95	-07 04 05.3	19.0 R	703
1999 JS ₁₄	1999 05 13.28725	14 42 31.70	-09 31 07.0	17.9	704	1999 JW ₁₄	1999 06 04.22751	14 56 36.31	-07 03 58.6	19.2 R	703
1999 JS ₁₄	1999 05 14.21445	14 41 46.04	-09 25 38.0	17.7	704	1999 JW ₁₄	1999 06 04.24308	14 56 35.80	-07 03 54.9	19.1 R	703
1999 JS ₁₄	1999 05 14.22662	14 41 45.59	-09 25 33.5	18.6	704	1999 JW ₁₄	1999 06 04.25861	14 56 35.34	-07 03 49.3	18.8 R	703
1999 JS ₁₄	1999 05 14.23249	14 41 45.30	-09 25 31.4	17.7 R	703	1999 JW ₁₄	1999 06 05.19931	14 56 04.26	-06 59 06.3	18.6 R	703
1999 JS ₁₄	1999 05 14.23859	14 41 45.04	-09 25 30.1	18.2	704	1999 JW ₁₄	1999 06 05.20532	14 56 04.00	-06 59 02.8	19.0 R	703
1999 JS ₁₄	1999 05 14.24682	14 41 44.58	-09 25 26.6	17.8 R	703	1999 JW ₁₄	1999 06 05.21160	14 56 03.81	-06 59 00.8	18.8 R	703
1999 JS ₁₄	1999 05 14.25052	14 41 44.37	-09 25 24.5	18.6	704	1999 JW ₁₄	1999 06 05.21845	14 56 03.57	-06 59 00.6	18.9 R	703
1999 JS ₁₄	1999 05 14.26079	14 41 43.90	-09 25 22.2	17.9 R	703	1999 JX ₁₄	* 1999 05 10.28791	15 55 09.10	-06 46 23.4	18.6	704
1999 JS ₁₄	1999 05 14.2625										

1999 JY ₁₄	1999 05 18.24816	14 45 52.71	-06 40 23.4	19.2	704	1999 JE ₁₅	1999 04 12.43866	14 38 55.81	-13 30 41.5	19.1	704
1999 JY ₁₄	1999 05 18.26216	14 45 51.87	-06 40 19.3	19.2	704	1999 JE ₁₅	1999 04 18.33843	14 33 21.84	-13 30 29.8	18.3	V 691
1999 JY ₁₄	1999 05 18.27618	14 45 51.02	-06 40 15.9	19.6	704	1999 JE ₁₅	1999 04 18.35984	14 33 20.50	-13 30 29.5	18.3	V 691
1999 JY ₁₄	1999 06 07.20644	14 29 19.97	-05 45 14.5	18.3	R 703	1999 JE ₁₅	1999 04 18.38175	14 33 19.10	-13 30 29.3	18.3	V 691
1999 JY ₁₄	1999 06 07.22234	14 29 19.42	-05 45 13.3	18.6	R 703	1999 JE ₁₅	1999 05 10.21932	14 08 45.90	-13 20 31.1	19.6	704
1999 JY ₁₄	1999 06 07.23828	14 29 18.87	-05 45 12.3	18.4	R 703	1999 JE ₁₅	1999 05 10.23152	14 08 44.99	-13 20 30.6	19.5	704
1999 JY ₁₄	1999 06 07.25431	14 29 18.32	-05 45 12.8	18.8	R 703	1999 JE ₁₅	1999 05 10.24374	14 08 44.07	-13 20 30.6	19.5	704
1999 JY ₁₄	1999 06 08.30259	14 28 42.96	-05 44 36.7	18.3	704	1999 JE ₁₅	1999 05 10.25594	14 08 43.18	-13 20 30.6	19.7	704
1999 JY ₁₄	1999 06 08.31221	14 28 42.66	-05 44 35.6	18.7	704	1999 JE ₁₅	1999 05 13.15896	14 05 35.61	-13 19 48.4	18.7	704
1999 JY ₁₄	1999 06 08.32151	14 28 42.28	-05 44 34.4	18.9	704	1999 JE ₁₅	1999 05 13.17369	14 05 34.66	-13 19 46.8	19.2	704
1999 JY ₁₄	1999 06 08.33081	14 28 41.98	-05 44 36.6	19.2	704	1999 JE ₁₅	1999 05 13.18873	14 05 33.64	-13 19 48.0	18.9	704
1999 JY ₁₄	1999 06 08.34012	14 28 41.60	-05 44 35.3	18.6	704	1999 JE ₁₅	1999 05 13.20356	14 05 32.77	-13 19 47.9	18.8	704
1999 JZ ₁₄	* 1999 05 12.29549	15 43 36.58	-07 32 44.3	18.8	704	1999 JE ₁₅	1999 05 13.21830	14 05 31.74	-13 19 47.7	18.8	704
1999 JZ ₁₄	1999 05 12.30843	15 43 35.75	-07 32 44.2	19.2	704	1999 JE ₁₅	* 1999 05 15.23900	14 03 26.80	-13 19 35.7	18.7	R 703
1999 JZ ₁₄	1999 05 12.32141	15 43 34.99	-07 32 41.8	19.4	704	1999 JE ₁₅	1999 05 15.25287	14 03 25.74	-13 19 34.2	17.9	R 703
1999 JZ ₁₄	1999 05 17.32193	15 38 23.63	-07 28 24.3	18.4	704	1999 JE ₁₅	1999 05 15.26672	14 03 24.87	-13 19 34.3	18.2	R 703
1999 JZ ₁₄	1999 05 17.33414	15 38 22.89	-07 28 24.7	19.1	704	1999 JE ₁₅	1999 05 15.28091	14 03 23.90	-13 19 34.2	18.0	R 703
1999 JZ ₁₄	1999 05 17.34636	15 38 21.85	-07 28 24.1	19.1	704	1999 JE ₁₅	1999 05 18.15261	14 00 36.31	-13 19 51.4	19.3	704
1999 JZ ₁₄	1999 05 17.35857	15 38 21.22	-07 28 23.1	19.1	704	1999 JE ₁₅	1999 05 18.16651	14 00 35.38	-13 19 54.4	19.0	704
1999 JA ₁₅	* 1999 05 12.29558	15 37 44.09	-09 23 03.2	19.0	704	1999 JE ₁₅	1999 05 18.18040	14 00 34.69	-13 19 54.3	19.0	704
1999 JA ₁₅	1999 05 12.30852	15 37 43.38	-09 23 07.6	19.1	704	1999 JE ₁₅	1999 05 18.19432	14 00 33.84	-13 19 54.2	19.0	704
1999 JA ₁₅	1999 05 12.32149	15 37 42.56	-09 23 07.5	19.2	704	1999 JE ₁₅	1999 05 18.21910	14 00 32.34	-13 19 53.7	18.9	V 691
1999 JA ₁₅	1999 05 12.33447	15 37 41.65	-09 23 11.7	19.0	704	1999 JE ₁₅	1999 05 18.24041	14 00 31.08	-13 19 53.7	18.8	V 691
1999 JA ₁₅	1999 05 12.34742	15 37 41.02	-09 23 11.7	19.0	704	1999 JE ₁₅	1999 05 18.26203	14 00 29.81	-13 19 54.4	18.9	V 691
1999 JA ₁₅	1999 05 13.29717	15 36 46.90	-09 25 10.6	18.7	704	1999 JE ₁₅	1999 05 19.15497	13 59 40.50	-13 20 10.2	18.9	704
1999 JA ₁₅	1999 05 13.30438	15 36 46.31	-09 25 10.4	18.7	704	1999 JE ₁₅	1999 05 19.16887	13 59 39.69	-13 20 10.1	18.1	704
1999 JA ₁₅	1999 05 13.31225	15 36 45.98	-09 25 11.4	18.7	704	1999 JE ₁₅	1999 05 19.18277	13 59 38.96	-13 20 09.9	18.1	704
1999 JA ₁₅	1999 05 13.31936	15 36 45.49	-09 25 13.3	18.7	704	1999 JE ₁₅	1999 05 19.19673	13 59 38.19	-13 20 09.8	18.7	704
1999 JA ₁₅	1999 05 13.32720	15 36 45.06	-09 25 14.8	18.7	704	1999 JE ₁₅	1999 05 19.21064	13 59 37.39	-13 20 09.7	18.9	704
1999 JA ₁₅	1999 05 13.33441	15 36 44.49	-09 25 13.8	19.6	704	1999 JE ₁₅	1999 05 19.22755	13 59 36.47	-13 20 09.4	18.4	R 703
1999 JA ₁₅	1999 05 13.34233	15 36 44.14	-09 25 14.7	18.8	704	1999 JE ₁₅	1999 05 19.23627	13 59 35.95	-13 20 09.9	18.4	R 703
1999 JA ₁₅	1999 05 13.35728	15 36 42.92	-09 25 19.0	19.6	704	1999 JE ₁₅	1999 05 19.24444	13 59 35.45	-13 20 11.0	18.1	R 703
1999 JA ₁₅	1999 05 13.36438	15 36 42.52	-09 25 19.3	19.9	704	1999 JE ₁₅	1999 05 19.25395	13 59 34.91	-13 20 11.0	18.4	R 703
1999 JA ₁₅	1999 05 17.32201	15 32 52.66	-09 34 39.7	19.0	704	1999 JE ₁₅	* 1999 05 15.23900	14 04 29.22	-12 46 31.0	18.9	R 703
1999 JA ₁₅	1999 05 17.33422	15 32 51.90	-09 34 41.8	18.9	704	1999 JE ₁₅	1999 05 15.25287	14 04 28.56	-12 46 29.4	19.2	R 703
1999 JA ₁₅	1999 05 17.34645	15 32 51.19	-09 34 43.0	18.9	704	1999 JE ₁₅	1999 05 15.26672	14 04 27.93	-12 46 27.7	19.1	R 703
1999 JA ₁₅	1999 05 17.35865	15 32 50.36	-09 34 44.2	18.9	704	1999 JE ₁₅	1999 05 15.28091	14 04 27.29	-12 46 26.6	18.5	R 703
1999 JA ₁₅	1999 05 17.37087	15 32 49.73	-09 34 48.2	18.9	704	1999 JE ₁₅	1999 05 19.22755	14 01 40.25	-12 42 31.9	19.3	R 703
1999 JA ₁₅	1999 05 18.24363	15 31 58.70	-09 37 05.2	18.9	704	1999 JE ₁₅	1999 05 19.23627	14 01 39.95	-12 42 33.6	19.1	R 703
1999 JA ₁₅	1999 05 18.25763	15 31 57.95	-09 37 07.3	18.9	704	1999 JE ₁₅	1999 05 19.24444	14 01 39.63	-12 42 33.3	19.8	R 703
1999 JA ₁₅	1999 05 18.27165	15 31 57.03	-09 37 09.3	18.9	704	1999 JE ₁₅	1999 05 19.25395	14 01 39.18	-12 42 32.9	18.1	R 703
1999 JB ₁₅	* 1999 05 12.29834	15 50 35.79	-09 22 31.5	18.0	704	1999 JG ₁₅	1999 05 10.21923	14 09 43.70	-14 15 22.0	18.7	704
1999 JB ₁₅	1999 05 12.31129	15 50 34.92	-09 22 35.8	18.2	704	1999 JG ₁₅	1999 05 10.23143	14 09 43.08	-14 15 17.2	19.3	704
1999 JB ₁₅	1999 05 12.32426	15 50 34.10	-09 22 40.1	18.0	704	1999 JG ₁₅	1999 05 10.25585	14 09 41.70	-14 15 03.5	19.0	704
1999 JB ₁₅	1999 05 12.33724	15 50 33.21	-09 22 44.5	18.0	704	1999 JG ₁₅	1999 05 10.26804	14 09 40.91	-14 14 58.9	19.4	704
1999 JB ₁₅	1999 05 12.35018	15 50 32.31	-09 22 47.7	18.2	704	1999 JG ₁₅	1999 05 13.17359	14 07 12.32	-13 53 19.8	19.1	704
1999 JB ₁₅	1999 05 18.30230	15 44 07.30	-09 55 43.9	17.9	704	1999 JG ₁₅	1999 05 13.18863	14 07 11.56	-13 53 15.2	19.1	704
1999 JB ₁₅	1999 05 18.31627	15 44 06.34	-09 55 48.5	17.9	704	1999 JG ₁₅	1999 05 13.20346	14 07 10.68	-13 53 06.3	18.3	704
1999 JB ₁₅	1999 05 18.33015	15 44 05.38	-09 55 53.8	18.1	704	1999 JG ₁₅	1999 05 13.21820	14 07 10.05	-13 53 01.4	18.3	704
1999 JB ₁₅	1999 05 18.34405	15 44 04.42	-09 55 59.3	18.4	704	1999 JG ₁₅	* 1999 05 15.23900	14 05 31.23	-13 38 15.6	18.9	R 703
1999 JB ₁₅	1999 05 19.29028	15 43 02.26	-10 01 37.6	17.3	704	1999 JG ₁₅	1999 05 15.25287	14 05 30.54	-13 38 09.2	18.2	R 703
1999 JB ₁₅	1999 05 19.30437	15 43 01.25	-10 01 43.1	17.8	704	1999 JG ₁₅	1999 05 15.26672	14 05 29.87	-13 38 02.9	18.6	R 703
1999 JB ₁₅	1999 05 19.31841	15 43 00.31	-10 01 47.7	17.8	704	1999 JG ₁₅	1999 05 15.28091	14 05 29.03	-13 37 57.3	18.6	R 703
1999 JB ₁₅	1999 05 19.33259	15 42 59.34	-10 01 53.1	17.8	704	1999 JG ₁₅	1999 05 18.22096	14 03 13.78	-13 17 10.1	19.0	V 691
1999 JB ₁₅	1999 05 19.34663	15 42 58.43	-10 01 58.8	17.9	704	1999 JG ₁₅	1999 05 18.24227	14 03 12.79	-13 17 01.2	18.9	V 691
1999 JB ₁₅	1999 06 09.26586	15 21 57.55	-12 32 22.6	18.0	704	1999 JG ₁₅	1999 05 18.26390	14 03 11.79	-13 16 52.4	18.9	V 691
1999 JB ₁₅	1999 06 09.27526	15 21 56.98	-12 32 23.8	19.2	704	1999 JG ₁₅	1999 05 19.22755	14 02 29.78	-13 10 13.7	18.4	R 703
1999 JB ₁₅	1999 06 09.28460	15 21 56.53	-12 32 30.8	18.7	704	1999 JG ₁₅	1999 05 19.23627	14 02 29.42	-13 10 11.4	18.6	R 703
1999 JB ₁₅	1999 06 09.29395	15 21 56.05	-12 32 34.3	19.0	704	1999 JG ₁₅	1999 05 19.24444	14 02 29.06	-13 10 06.8	18.9	R 703
1999 JB ₁₅	1999 06 09.30329	15 21 55.62	-12 32 39.9	18.6	704	1999 JG ₁₅	1999 05 19.25395	14 02 28.59	-13 10 03.7	18.6	R 703
1999 JB ₁₅	1999 06 14.17400	15 18 17.88	-13 13 20.7	17.6	704	1999 JH ₁₅	1999 05 12.29946	15 55 13.99	+05 15 47.3	17.6	704
1999 JB ₁₅	1999 06 14.18632	15 18 17.35	-13 13 26.7	704	704	1999 JH ₁₅	1999 05 12.31241	15 55 13.34	+05 15 49.7	17.6	704
1999 JB ₁₅	1999 06 14.19864	15 18 16.85	-13 13 33.6	18.2	704	1999 JH ₁₅	1999 05 12.32538	15 55 12.78	+05 15 50.9	17.9	704
1999 JB ₁₅	1999 06 14.21107	15 18 16.27	-13 13 39.9	18.3	704	1999 JH ₁₅	1999 05 12.35130	15 55 11.49	+05 15 51.4	18.2	704
1999 JB ₁₅	1999 06 14.22341	15 18 15.75	-13 13 46.2	704	704	1999 JH ₁₅	* 1999 05 15.30418	15 52 49.32	+05 16 33.5	17.0	R 703
1999 JC ₁₅	* 1999 05 12.30006	16 01 54.27	+05 20 23.7	18.2	704	1999 JH ₁₅	1999 05 15.32120	15 52 48.49	+05 16 33.7	17.1	R 703
1999 JC ₁₅	1999 05 12.31303	16 01 53.36	+05 20 23.8	18.5	704	1999 JH ₁₅	1999 05 15.32414	15 52 48.38	+05 16 33.6	17.1	704
1999 JC ₁₅	1999 05 12.32598	16 01 52.55	+05 20 19.5	18.5	704	1999 JH ₁₅	1999 05 15.33598	15 52 47.77	+05 16 35.4	17.9	704
1999 JC ₁₅	1999 05 12.35191	16 01 50.93	+05 20 15.2	18.7	704	1999 JH ₁₅	1999 05 15.33869	15 52 47.53	+05 16 3		

1999 JJ ₁₅	1999 05 19.30778	15 51 22.10	+04 41 34.0	17.9 R	703	1999 JN ₁₅	1999 05 19.30602	15 38 03.69	-00 27 36.8	17.1 R	703
1999 JJ ₁₅	1999 05 19.31586	15 51 21.79	+04 41 37.4	18.0 R	703	1999 JN ₁₅	1999 05 19.31380	15 38 03.15	-00 27 38.4	17.1 R	703
1999 JJ ₁₅	1999 05 19.32270	15 51 21.48	+04 41 41.3	18.2 R	703	1999 JN ₁₅	1999 05 19.32032	15 38 02.77	-00 27 40.5	17.2 R	703
1999 JJ ₁₅	1999 06 08.35000	15 38 09.84	+06 38 45.6	18.4	704	1999 JN ₁₅	1999 05 21.26179	15 36 10.99	-00 37 30.3	17.8	704
1999 JJ ₁₅	1999 06 08.35957	15 38 09.51	+06 38 47.3	18.8	704	1999 JN ₁₅	1999 05 21.27163	15 36 10.36	-00 37 34.8	18.3	704
1999 JJ ₁₅	1999 06 08.36890	15 38 09.18	+06 38 48.7	18.9	704	1999 JN ₁₅	1999 05 21.28149	15 36 09.72	-00 37 38.1	18.7	704
1999 JJ ₁₅	1999 06 08.37832	15 38 08.89	+06 38 52.8	18.8	704	1999 JN ₁₅	1999 05 21.29148	15 36 09.20	-00 37 40.3	18.3	704
1999 JJ ₁₅	1999 06 08.38763	15 38 08.58	+06 38 52.6	19.4	704	1999 JN ₁₅	1999 05 21.30138	15 36 08.57	-00 37 43.7	18.2	704
1999 JJ ₁₅	1999 06 12.17484	15 36 09.66	+06 48 32.3	19.1	704	1999 JN ₁₅	1999 06 08.31004	15 20 42.21	-02 47 18.5	17.5	704
1999 JJ ₁₅	1999 06 12.18701	15 36 09.26	+06 48 33.6	19.2	704	1999 JN ₁₅	1999 06 08.31936	15 20 41.79	-02 47 23.5	18.5	704
1999 JJ ₁₅	1999 06 12.19918	15 36 08.81	+06 48 34.8	19.4	704	1999 JN ₁₅	1999 06 08.32867	15 20 41.35	-02 47 28.2	18.2	704
1999 JJ ₁₅	1999 06 12.21134	15 36 08.50	+06 48 37.1	18.9	704	1999 JN ₁₅	1999 06 08.33798	15 20 40.99	-02 47 33.4	18.3	704
1999 JJ ₁₅	1999 06 12.22352	15 36 08.10	+06 48 38.4	19.3	704	1999 JN ₁₅	1999 06 08.34729	15 20 40.56	-02 47 37.6	18.1	704
1999 JK ₁₅	1999 02 14.49089	15 11 11.06	-08 57 00.9	18.6 R	699	1999 JN ₁₅	1999 06 14.17452	15 17 00.48	-03 42 14.2	17.8	704
1999 JK ₁₅	1999 02 14.50616	15 11 12.44	-08 56 59.3		699	1999 JN ₁₅	1999 06 14.18684	15 17 00.06	-03 42 22.0		704
1999 JK ₁₅	1999 02 14.52143	15 11 13.94	-08 56 58.5		699	1999 JN ₁₅	1999 06 14.19916	15 16 59.63	-03 42 29.5		704
1999 JK ₁₅	1999 02 23.43587	15 24 38.84	-08 33 02.7	18.4	704	1999 JN ₁₅	1999 06 14.21160	15 16 59.16	-03 42 37.0	18.2	704
1999 JK ₁₅	1999 02 23.44458	15 24 39.64	-08 33 02.7	17.6	704	1999 JN ₁₅	1999 06 14.22393	15 16 58.77	-03 42 43.6	18.2	704
1999 JK ₁₅	1999 02 23.45336	15 24 40.32	-08 33 01.5	17.6	704	1999 JO ₁₅	* 1999 05 15.31263	15 43 16.44	-01 09 49.2	17.6 R	703
1999 JK ₁₅	1999 02 23.46207	15 24 40.97	-08 32 58.9	17.9	704	1999 JO ₁₅	1999 05 15.32976	15 43 15.49	-01 09 47.3	17.9 R	703
1999 JK ₁₅	1999 02 23.47070	15 24 41.87	-08 32 58.6	17.9	704	1999 JO ₁₅	1999 05 15.34718	15 43 14.53	-01 09 43.3	17.5 R	703
1999 JK ₁₅	1999 03 24.32590	15 57 19.23	-05 28 53.8	18.2	704	1999 JO ₁₅	1999 05 15.36435	15 43 13.62	-01 09 40.5	17.6 R	703
1999 JK ₁₅	1999 03 24.33629	15 57 19.79	-05 28 48.9	17.3	704	1999 JO ₁₅	1999 05 17.32274	15 41 32.79	-01 04 36.7	18.7	704
1999 JK ₁₅	1999 03 24.34661	15 57 20.19	-05 28 44.5	17.3	704	1999 JO ₁₅	1999 05 17.33494	15 41 32.03	-01 04 35.7	18.2	704
1999 JK ₁₅	1999 03 24.35697	15 57 20.72	-05 28 39.6	17.3	704	1999 JO ₁₅	1999 05 17.34717	15 41 31.46	-01 04 32.6	18.1	704
1999 JK ₁₅	1999 03 24.36730	15 57 21.29	-05 28 32.5	18.3	704	1999 JO ₁₅	1999 05 17.35939	15 41 30.89	-01 04 32.1	18.1	704
1999 JK ₁₅	1999 05 12.30023	15 57 26.71	+02 42 24.9	17.1	704	1999 JO ₁₅	1999 05 17.37159	15 41 30.15	-01 04 29.8	18.3	704
1999 JK ₁₅	1999 05 12.31321	15 57 26.18	+02 42 32.2		704	1999 JO ₁₅	1999 05 19.29706	15 39 50.98	-01 00 06.1	17.8 R	703
1999 JK ₁₅	1999 05 12.32616	15 57 25.62	+02 42 38.0		704	1999 JO ₁₅	1999 05 19.30602	15 39 50.47	-01 00 04.6	18.0 R	703
1999 JK ₁₅	1999 05 12.33914	15 57 25.07	+02 42 42.1		704	1999 JO ₁₅	1999 05 19.31380	15 39 49.97	-01 00 04.0	17.9 R	703
1999 JK ₁₅	1999 05 12.35208	15 57 24.56	+02 42 48.2		704	1999 JO ₁₅	1999 05 19.32032	15 39 49.59	-01 00 02.6	17.9 R	703
1999 JK ₁₅	* 1999 05 15.30418	15 55 30.81	+03 02 16.8	16.3 R	703	1999 JO ₁₅	1999 06 08.35771	15 23 58.70	-00 53 05.6	19.4	704
1999 JK ₁₅	1999 05 15.32120	15 55 30.01	+03 02 23.2	16.2 R	703	1999 JO ₁₅	1999 06 08.36705	15 23 58.34	-00 53 05.0	19.8	704
1999 JK ₁₅	1999 05 15.32517	15 55 29.99	+03 02 24.1	17.1	704	1999 JO ₁₅	1999 06 08.37647	15 23 57.90	-00 53 06.0	19.5	704
1999 JK ₁₅	1999 05 15.33701	15 55 29.32	+03 02 29.3	16.6	704	1999 JO ₁₅	1999 06 08.38578	15 23 57.53	-00 53 06.0	19.6	704
1999 JK ₁₅	1999 05 15.33869	15 55 29.16	+03 02 29.1	16.2 R	703	1999 JO ₁₅	1999 06 11.20557	15 22 08.41	-00 57 53.7	18.3 R	703
1999 JK ₁₅	1999 05 15.34875	15 55 28.79	+03 02 32.4	17.3	704	1999 JO ₁₅	1999 06 11.21874	15 22 07.98	-00 57 55.0	18.2 R	703
1999 JK ₁₅	1999 05 15.35572	15 55 28.45	+03 02 35.9	16.0 R	703	1999 JO ₁₅	1999 06 11.23190	15 22 07.45	-00 57 56.6	17.7 R	703
1999 JK ₁₅	1999 05 15.36054	15 55 28.32	+03 02 37.3	17.2	704	1999 JO ₁₅	1999 06 11.24513	15 22 06.92	-00 57 57.4	17.9 R	703
1999 JK ₁₅	1999 05 15.37264	15 55 27.76	+03 02 41.4		704	1999 JO ₁₅	1999 06 14.17482	15 20 22.78	-01 04 26.1	18.8	704
1999 JK ₁₅	1999 05 17.32564	15 54 10.13	+03 13 58.4	17.6	704	1999 JO ₁₅	1999 06 14.18714	15 20 22.35	-01 04 27.4	18.7	704
1999 JK ₁₅	1999 05 17.33784	15 54 09.53	+03 14 00.7		704	1999 JO ₁₅	1999 06 14.19946	15 20 21.90	-01 04 29.2	19.0	704
1999 JK ₁₅	1999 05 17.35006	15 54 09.08	+03 14 05.2	17.8	704	1999 JO ₁₅	1999 06 14.21190	15 20 21.49	-01 04 30.9	19.3	704
1999 JK ₁₅	1999 05 17.36229	15 54 08.50	+03 14 09.1	18.0	704	1999 JO ₁₅	1999 06 14.22423	15 20 21.04	-01 04 32.5	19.3	704
1999 JK ₁₅	1999 05 17.37449	15 54 07.95	+03 14 14.4	18.0	704	1999 JO ₁₅	1999 05 12.29774	15 46 06.25	-00 50 30.8	18.7	704
1999 JK ₁₅	1999 05 19.29919	15 52 50.64	+03 24 05.3	16.1 R	703	1999 JP ₁₅	1999 05 12.31069	15 46 05.68	-00 50 26.2	19.0	704
1999 JK ₁₅	1999 05 19.30778	15 52 50.35	+03 24 07.2	15.9 R	703	1999 JP ₁₅	1999 05 12.32366	15 46 04.95	-00 50 21.6	19.0	704
1999 JK ₁₅	1999 05 19.31586	15 52 49.86	+03 24 07.3	16.2 R	703	1999 JP ₁₅	1999 05 12.33663	15 46 04.25	-00 50 17.9	19.0	704
1999 JK ₁₅	1999 05 19.32270	15 52 49.53	+03 24 09.2	16.3 R	703	1999 JP ₁₅	1999 05 12.34958	15 46 03.60	-00 50 12.3	19.4	704
1999 JK ₁₅	1999 06 08.34989	15 40 45.37	+03 44 48.1	17.7	704	1999 JP ₁₅	* 1999 05 15.31263	15 43 38.35	-00 35 10.2	18.4 R	703
1999 JK ₁₅	1999 06 08.35946	15 40 44.94	+03 44 48.5	18.8	704	1999 JP ₁₅	1999 05 15.32976	15 43 37.42	-00 35 05.7	18.5 R	703
1999 JK ₁₅	1999 06 08.37821	15 40 44.46	+03 44 43.6	18.9	704	1999 JP ₁₅	1999 05 15.34718	15 43 36.56	-00 35 00.7	17.9 R	703
1999 JK ₁₅	1999 06 08.38753	15 40 44.14	+03 44 41.2	18.6	704	1999 JP ₁₅	1999 05 15.36435	15 43 35.64	-00 34 55.2	18.3 R	703
1999 JK ₁₅	1999 06 10.18459	15 39 58.34	+03 39 20.0	16.8 R	703	1999 JP ₁₅	1999 05 17.32274	15 41 58.34	-00 25 51.4	18.4	704
1999 JK ₁₅	1999 06 10.19685	15 39 57.97	+03 39 18.4	16.6 R	703	1999 JP ₁₅	1999 05 17.33494	15 41 57.56	-00 25 47.8	18.5	704
1999 JK ₁₅	1999 06 10.20911	15 39 57.62	+03 39 16.3	16.5 R	703	1999 JP ₁₅	1999 05 17.34717	15 41 57.05	-00 25 44.9	18.5	704
1999 JK ₁₅	1999 06 10.22139	15 39 57.24	+03 39 14.2	16.5 R	703	1999 JP ₁₅	1999 05 17.35939	15 41 56.43	-00 25 42.2	18.7	704
1999 JK ₁₅	1999 06 12.17687	15 39 12.13	+03 32 07.7	17.4	704	1999 JP ₁₅	1999 05 17.37159	15 41 55.72	-00 25 38.5	18.7	704
1999 JK ₁₅	1999 06 12.18902	15 39 11.81	+03 32 04.1	18.1	704	1999 JP ₁₅	1999 05 19.29706	15 40 19.83	-00 17 24.0	18.4 R	703
1999 JK ₁₅	1999 06 12.20120	15 39 11.47	+03 32 02.0	18.3	704	1999 JP ₁₅	1999 05 19.30602	15 40 19.35	-00 17 21.9	18.4 R	703
1999 JK ₁₅	1999 06 12.21335	15 39 11.16	+03 31 59.2	18.4	704	1999 JP ₁₅	1999 05 19.31380	15 40 18.83	-00 17 20.5	18.2 R	703
1999 JK ₁₅	1999 06 12.22553	15 39 10.83	+03 31 55.8		704	1999 JP ₁₅	1999 05 19.32032	15 40 18.55	-00 17 19.1	18.1 R	703
1999 JL ₁₅	* 1999 05 15.30839	15 37 37.03	+00 23 18.9	18.3 R	703	1999 JP ₁₅	1999 06 08.34812	15 25 00.85	+00 21 42.8	19.3	704
1999 JL ₁₅	1999 05 15.31263	15 37 36.76	+00 23 20.5	18.6 R	703	1999 JP ₁₅	1999 06 08.35776	15 25 00.52	+00 21 44.7	19.7	704
1999 JL ₁₅	1999 05 15.32543	15 37 36.12	+00 23 24.1	18.3 R	703	1999 JP ₁₅	1999 06 08.36710	15 25 00.21	+00 21 44.5	19.3	704
1999 JL ₁₅	1999 05 15.32976	15 37 36.01	+00 23 24.8	18.1 R	703	1999 JP ₁₅	1999 06 08.37652	15 24 59.79	+00 21 43.1	19.5	704
1999 JL ₁₅	1999 05 15.34292	15 37 35.18	+00 23 28.0	17.8 R	703	1999 JP ₁₅	1999 06 08.38583	15 24 59.48	+00 21 43.5	19.7	704
1999 JL ₁₅	1999 05 15.34718	15 37 35.06	+00 23 29.6	17.8 R	703	1999 JP ₁₅	1999 06 12.17350	15 22 43.30	+00 19 06.4	19.8	704
1999 JL ₁₅	1999 05 15.36000	15 37 34.26	+00 23 33.0	18.0 R	703	1999 JP ₁₅	1999 06 12.18566	15 22 42.91	+00 19 05.6	19.8	704
1999 JL ₁₅	1999 05 15.36435	15 37 34.16									

1999 JQ ₁₅	1999 06 09.30977	16 12 38.12	-11 25 35.0	17.2	704	1999 JU ₁₅	1999 06 15.17221	15 01 23.92	-15 36 31.5	17.4	704
1999 JQ ₁₅	1999 06 09.31924	16 12 37.58	-11 25 33.9		704	1999 JU ₁₅	1999 06 15.18437	15 01 23.40	-15 36 31.3		704
1999 JQ ₁₅	1999 06 09.32859	16 12 37.01	-11 25 32.7	18.0	704	1999 JU ₁₅	1999 06 15.19650	15 01 22.90	-15 36 31.2	18.4	704
1999 JQ ₁₅	1999 06 09.33792	16 12 36.48	-11 25 32.8		704	1999 JU ₁₅	1999 06 15.20872	15 01 22.40	-15 36 31.6	18.1	704
1999 JQ ₁₅	1999 06 09.34726	16 12 35.92	-11 25 31.9		704	1999 JU ₁₅	1999 06 15.22085	15 01 21.89	-15 36 31.6	18.1	704
1999 JQ ₁₅	1999 06 14.23247	16 08 19.77	-11 20 26.2	17.6	704	1999 JV ₁₅	* 1999 05 10.28816	15 54 48.14	-13 49 15.0	19.4	704
1999 JQ ₁₅	1999 06 14.24484	16 08 19.11	-11 20 25.3		704	1999 JV ₁₅	1999 05 10.30040	15 54 47.36	-13 49 14.9	19.3	704
1999 JQ ₁₅	1999 06 14.25722	16 08 18.48	-11 20 25.3		704	1999 JV ₁₅	1999 05 10.31260	15 54 46.58	-13 49 14.8	19.3	704
1999 JQ ₁₅	1999 06 14.26966	16 08 17.78	-11 20 24.8		704	1999 JV ₁₅	1999 05 10.32477	15 54 45.75	-13 49 15.4	18.9	704
1999 JQ ₁₅	1999 06 14.28205	16 08 17.15	-11 20 24.5		704	1999 JV ₁₅	1999 05 10.33693	15 54 45.02	-13 49 16.7	18.9	704
1999 JR ₁₅	1999 04 15.42027	15 40 08.26	-21 15 39.7	17.9 R	699	1999 JV ₁₅	1999 05 19.30465	15 45 21.87	-13 50 47.7	19.0	704
1999 JR ₁₅	1999 04 15.43558	15 40 07.50	-21 15 45.0		699	1999 JV ₁₅	1999 05 19.33287	15 45 19.78	-13 50 49.6	19.3	704
1999 JR ₁₅	1999 04 15.45203	15 40 06.65	-21 15 51.8		699	1999 JV ₁₅	1999 05 19.34691	15 45 18.71	-13 50 49.5	19.3	704
1999 JR ₁₅	* 1999 05 10.28091	15 14 00.99	-23 11 28.5	17.5	704	1999 JV ₁₅	1999 06 11.16681	15 22 41.75	-14 21 05.8	19.3 V	691
1999 JR ₁₅	1999 05 10.29315	15 14 00.06	-23 11 31.4	17.8	704	1999 JV ₁₅	1999 06 11.18827	15 22 40.69	-14 21 09.4	19.3 V	691
1999 JR ₁₅	1999 05 10.30538	15 13 59.03	-23 11 33.1	17.9	704	1999 JV ₁₅	1999 06 11.20969	15 22 39.62	-14 21 12.5	19.3 V	691
1999 JR ₁₅	1999 05 10.31755	15 13 58.14	-23 11 35.0		704	1999 JW ₁₅	1999 06 18.22302	15 17 51.77	-14 40 47.0	19.2 V	691
1999 JR ₁₅	1999 05 10.32974	15 13 57.23	-23 11 37.4		704	1999 JW ₁₅	1999 06 18.24563	15 17 50.95	-14 40 51.3	19.3 V	691
1999 JR ₁₅	1999 05 13.23572	15 10 26.37	-23 21 24.2	17.4	704	1999 JW ₁₅	1999 06 18.26794	15 17 50.13	-14 40 55.8	19.4 V	691
1999 JR ₁₅	1999 05 13.25086	15 10 25.19	-23 21 27.9	17.9	704	1999 JW ₁₅	* 1999 05 10.29958	15 45 51.17	-18 12 12.4	19.0	704
1999 JR ₁₅	1999 05 13.26596	15 10 24.06	-23 21 29.8	17.7	704	1999 JW ₁₅	1999 05 10.31178	15 45 50.38	-18 12 10.0	18.7	704
1999 JR ₁₅	1999 05 13.28110	15 10 23.02	-23 21 33.4	17.7	704	1999 JW ₁₅	1999 05 10.32396	15 45 49.73	-18 12 12.1	18.7	704
1999 JR ₁₅	1999 05 13.29619	15 10 21.80	-23 21 35.8	18.1	704	1999 JW ₁₅	1999 05 10.33612	15 45 48.82	-18 12 12.0	18.9	704
1999 JR ₁₅	1999 05 18.22436	15 04 28.02	-23 36 19.0	17.2	704	1999 JW ₁₅	1999 05 19.30502	15 36 14.10	-18 14 16.2	17.9	704
1999 JR ₁₅	1999 05 18.23843	15 04 27.08	-23 36 21.5		704	1999 JW ₁₅	1999 05 19.31905	15 36 13.00	-18 14 16.1	17.8	704
1999 JR ₁₅	1999 05 18.25250	15 04 26.02	-23 36 23.5	17.8	704	1999 JW ₁₅	1999 05 19.33324	15 36 12.06	-18 14 16.1	18.0	704
1999 JR ₁₅	1999 05 18.26652	15 04 24.95	-23 36 26.3	17.7	704	1999 JW ₁₅	1999 05 20.26140	15 35 12.49	-18 14 27.8	18.7 V	691
1999 JR ₁₅	1999 05 18.28053	15 04 23.97	-23 36 29.1	17.9	704	1999 JW ₁₅	1999 05 20.28328	15 35 11.06	-18 14 28.2	18.7 V	691
1999 JR ₁₅	1999 05 19.22759	15 03 17.36	-23 39 02.7	17.9	704	1999 JW ₁₅	1999 05 20.30527	15 35 09.59	-18 14 28.4	18.6 V	691
1999 JR ₁₅	1999 05 19.24154	15 03 16.34	-23 39 05.2	17.9	704	1999 JX ₁₅	* 1999 05 10.34098	16 18 32.35	-26 48 45.3	18.3	704
1999 JR ₁₅	1999 05 19.25548	15 03 15.27	-23 39 08.0	18.5	704	1999 JX ₁₅	1999 05 10.35316	16 18 31.48	-26 48 49.9	18.3	704
1999 JR ₁₅	1999 06 09.26023	14 42 50.31	-24 22 46.6	18.2	704	1999 JX ₁₅	1999 05 10.36533	16 18 30.81	-26 48 55.7	18.3	704
1999 JR ₁₅	1999 06 09.26978	14 42 49.83	-24 22 48.0	18.2	704	1999 JX ₁₅	1999 05 10.37750	16 18 29.99	-26 49 00.1	18.9	704
1999 JR ₁₅	1999 06 09.28845	14 42 48.86	-24 22 49.3	18.7	704	1999 JX ₁₅	1999 05 10.38970	16 18 29.27	-26 49 02.5	18.9	704
1999 JR ₁₅	1999 06 09.29782	14 42 48.51	-24 22 49.2	18.8	704	1999 JX ₁₅	1999 05 13.37514	16 15 28.50	-27 07 56.1	18.9	704
1999 JR ₁₅	1999 06 15.16891	14 39 09.33	-24 33 12.6	17.8	704	1999 JX ₁₅	1999 05 13.39028	16 15 27.32	-27 08 05.0	18.5	704
1999 JR ₁₅	1999 06 15.18107	14 39 08.91	-24 33 13.6	18.5	704	1999 JX ₁₅	1999 05 13.40538	16 15 26.54	-27 08 09.4	18.5	704
1999 JR ₁₅	1999 06 15.19320	14 39 08.50	-24 33 14.7	18.1	704	1999 JX ₁₅	1999 05 13.42045	16 15 25.33	-27 08 15.6	18.8	704
1999 JR ₁₅	1999 06 15.20541	14 39 08.09	-24 33 15.6	18.4	704	1999 JX ₁₅	1999 05 13.43553	16 15 24.31	-27 08 22.5	19.1	704
1999 JR ₁₅	1999 06 15.21754	14 39 07.67	-24 33 17.8	18.4	704	1999 JX ₁₅	1999 05 19.31166	16 08 59.79	-27 42 58.3	17.3	704
1999 JS ₁₅	* 1999 05 10.28218	15 17 34.64	-19 24 24.2	18.8	704	1999 JX ₁₅	1999 05 19.32584	16 08 58.65	-27 43 03.6	17.3	704
1999 JS ₁₅	1999 05 10.31877	15 17 32.24	-19 24 14.7	19.4	704	1999 JX ₁₅	1999 05 19.33988	16 08 57.63	-27 43 10.2	17.6	704
1999 JS ₁₅	1999 05 10.33095	15 17 31.43	-19 24 10.1	19.4	704	1999 JX ₁₅	1999 05 19.35392	16 08 56.61	-27 43 13.5	17.7	704
1999 JS ₁₅	1999 05 13.30074	15 14 23.69	-19 10 50.2	18.5	704	1999 JX ₁₅	1999 06 09.26680	15 45 11.27	-29 14 18.0	17.4	704
1999 JS ₁₅	1999 05 13.31572	15 14 22.74	-19 10 45.2	18.5	704	1999 JX ₁₅	1999 06 09.28552	15 45 09.96	-29 14 23.3	18.7	704
1999 JS ₁₅	1999 05 13.33072	15 14 21.64	-19 10 41.1	18.6	704	1999 JX ₁₅	1999 06 09.29488	15 45 09.34	-29 14 24.5	18.1	704
1999 JS ₁₅	1999 05 13.34580	15 14 20.76	-19 10 36.5	18.6	704	1999 JX ₁₅	1999 06 09.30422	15 45 08.74	-29 14 26.4	18.2	704
1999 JS ₁₅	1999 05 18.22529	15 09 12.17	-18 47 49.8	19.0	704	1999 JX ₁₅	1999 06 15.17709	15 39 31.01	-29 31 21.1	18.1	704
1999 JS ₁₅	1999 05 18.23344	15 09 11.31	-18 47 46.3	19.1	704	1999 JX ₁₅	1999 06 15.18924	15 39 30.29	-29 31 23.6	18.7	704
1999 JS ₁₅	1999 05 18.25344	15 09 10.44	-18 47 40.9	19.1	704	1999 JX ₁₅	1999 06 15.20140	15 39 29.60	-29 31 25.4	18.8	704
1999 JS ₁₅	1999 05 18.26749	15 09 09.36	-18 47 36.5	19.2	704	1999 JX ₁₅	1999 06 15.21358	15 39 28.87	-29 31 27.5	18.8	704
1999 JS ₁₅	1999 05 18.28147	15 09 08.26	-18 47 33.2	20.0	704	1999 JX ₁₅	1999 06 15.22571	15 39 28.18	-29 31 30.0	18.5	704
1999 JS ₁₅	1999 05 19.22723	15 08 09.67	-18 43 04.3	18.9	704	1999 JY ₁₅	* 1999 05 13.22295	14 14 53.99	-06 34 25.9	19.8	704
1999 JS ₁₅	1999 05 19.25511	15 08 07.72	-18 42 58.0	19.5	704	1999 JY ₁₅	1999 05 13.23809	14 14 53.20	-06 34 06.7	19.6	704
1999 JS ₁₅	1999 05 19.26910	15 08 07.00	-18 42 54.9	19.6	704	1999 JY ₁₅	1999 05 13.25319	14 14 52.32	-06 33 46.7	19.4	704
1999 JT ₁₅	* 1999 05 10.28242	15 20 06.41	-15 17 45.3	18.3	704	1999 JY ₁₅	1999 05 13.26832	14 14 51.72	-06 33 28.3	19.1	704
1999 JT ₁₅	1999 05 10.29465	15 20 05.68	-15 17 40.6	18.5	704	1999 JY ₁₅	1999 05 13.28343	14 14 50.82	-06 33 09.5	19.0	704
1999 JT ₁₅	1999 05 10.30683	15 20 04.85	-15 17 39.4	18.5	704	1999 JY ₁₅	1999 05 19.16050	14 10 40.85	-04 36 34.3	19.4	704
1999 JT ₁₅	1999 05 13.31902	15 20 04.04	-15 17 35.8	18.7	704	1999 JY ₁₅	1999 05 19.17440	14 10 40.26	-04 36 20.6	19.3	704
1999 JT ₁₅	1999 05 10.33120	15 20 03.28	-15 17 33.1	18.7	704	1999 JY ₁₅	1999 05 19.18834	14 10 39.75	-04 36 02.5	19.8	704
1999 JT ₁₅	1999 05 13.30045	15 17 03.21	-15 05 07.6	18.9	704	1999 JZ ₁₅	* 1999 05 14.30699	15 40 33.49	+13 16 08.5	19.0	704
1999 JT ₁₅	1999 05 13.31543	15 17 02.30	-15 05 02.9	19.0	704	1999 JZ ₁₅	1999 05 14.33716	15 40 31.79	+13 15 53.9	19.9	704
1999 JT ₁₅	1999 05 13.33043	15 17 01.21	-15 04 59.9	18.7	704	1999 JZ ₁₅	1999 05 14.35222	15 40 30.70	+13 15 47.1	19.7	704
1999 JT ₁₅	1999 05 13.34550	15 17 00.27	-15 04 55.2	18.7	704	1999 JZ ₁₅	1999 05 14.36733	15 40 29.47	+13 15 38.5	19.7	704
1999 JT ₁₅	1999 05 17.27595	15 13 00.95	-14 48 47.7	18.5 R	703	1999 JZ ₁₅	1999 05 19.28998	15 35 27.83	+12 30 41.0	19.7	704
1999 JT ₁₅	1999 05 17.29071	15 13 00.00	-14 48 44.5	18.5 R	703	1999 JZ ₁₅	1999 05 19.30407	15 35 26.89	+12 30 31.5	19.2	704
1999 JT ₁₅	1999 05 17.30520	15 12 59.02	-14 48 41.0	18.1 R	703	1999 JZ ₁₅	1999 05 19.33229	15 35 25.04	+12 30 14.2	19.4	704
1999 JT ₁₅	1999 05 17.31965	15 12 58.17	-14 48 37.6	18.5 R	703	1999 JZ ₁₅	1999 05 19.34634	15 35 24.09	+12 30 05.4	19.4	704
1999 JT ₁₅	1999 05 19.22695	15 11 03.71	-14 41 03.6	18.8	704	1999 JA ₁₆	1999 05 10.28339	15 25 57.14	-18 32 13.9	17.5	704
1999 JT ₁₅	1999 05 19.24090	15 11 02.81	-14								

1999 JA ₁₆	1999 06 15.18407	14 57 00.44	-18 34 28.7	18.1	704	1999 JM ₁₆	1999 05 18.25837	15 33 18.19	-18 20 01.4	17.9	704
1999 JA ₁₆	1999 06 15.19619	14 57 00.11	-18 34 29.8	17.9	704	1999 JM ₁₆	1999 05 18.27239	15 33 17.42	-18 19 56.8	18.3	704
1999 JA ₁₆	1999 06 15.20841	14 56 59.80	-18 34 29.6	18.3	704	1999 JM ₁₆	1999 05 18.28636	15 33 16.46	-18 19 51.6	18.3	704
1999 JA ₁₆	1999 06 15.22054	14 56 59.48	-18 34 31.0	18.1	704	1999 JM ₁₆	1999 05 20.25870	15 31 18.52	-18 08 39.6	18.5 V	691
1999 JB ₁₆	* 1999 05 15.23064	15 21 40.14	-18 44 17.8	20.2 V	691	1999 JM ₁₆	1999 05 20.28058	15 31 17.17	-18 08 32.4	18.5 V	691
1999 JB ₁₆	1999 05 15.25248	15 21 38.97	-18 44 15.3	20.3 V	691	1999 JM ₁₆	1999 05 20.30257	15 31 15.82	-18 08 24.7	18.5 V	691
1999 JB ₁₆	1999 05 15.27445	15 21 37.88	-18 44 11.4	20.9 V	691	1999 JM ₁₆	1999 06 09.26447	15 13 33.40	-16 22 00.7	19.1	704
1999 JB ₁₆	1999 05 19.33389	15 18 19.15	-18 36 30.5	20.6 V	691	1999 JM ₁₆	1999 06 09.27391	15 13 33.00	-16 21 59.3	19.8	704
1999 JB ₁₆	1999 05 19.36167	15 18 17.77	-18 36 26.9	20.7 V	691	1999 JM ₁₆	1999 06 09.28325	15 13 32.55	-16 21 57.0	20.1	704
1999 JC ₁₆	* 1999 05 15.23065	15 21 41.22	-18 49 40.2	19.5 V	691	1999 JM ₁₆	1999 06 09.29261	15 13 32.15	-16 21 54.7	19.9	704
1999 JC ₁₆	1999 05 15.25249	15 21 40.11	-18 49 36.4	19.6 V	691	1999 JM ₁₆	1999 06 09.30195	15 13 31.73	-16 21 50.1	19.9	704
1999 JC ₁₆	1999 05 19.33399	15 18 28.37	-18 37 32.4	19.3 V	691	1999 JN ₁₆	* 1999 05 15.24097	15 36 35.39	-18 31 47.1	18.5 V	691
1999 JC ₁₆	1999 05 19.36178	15 18 27.03	-18 37 27.0	19.4 V	691	1999 JN ₁₆	1999 05 15.26281	15 36 34.24	-18 31 41.4	18.6 V	691
1999 JC ₁₆	1999 05 19.38391	15 18 25.95	-18 37 22.9	19.4 V	691	1999 JN ₁₆	1999 05 15.28479	15 36 33.08	-18 31 37.2	18.6 V	691
1999 JD ₁₆	* 1999 05 15.23066	15 21 41.82	-18 38 51.5	20.0 V	691	1999 JN ₁₆	1999 05 20.25936	15 32 15.41	-18 12 11.1	18.9 V	691
1999 JD ₁₆	1999 05 15.25249	15 21 40.25	-18 38 53.7	19.7 V	691	1999 JN ₁₆	1999 05 20.28124	15 32 14.24	-18 12 05.8	18.8 V	691
1999 JD ₁₆	1999 05 19.33344	15 17 15.39	-18 46 31.7	20.5 V	691	1999 JN ₁₆	1999 05 20.30323	15 32 13.14	-18 12 01.1	18.7 V	691
1999 JD ₁₆	1999 05 19.36122	15 17 13.55	-18 46 34.1	20.3 V	691	1999 JO ₁₆	* 1999 05 15.24181	15 37 48.29	-18 33 45.7	19.7 V	691
1999 JD ₁₆	1999 05 19.38335	15 17 12.07	-18 46 36.4	20.4 V	691	1999 JO ₁₆	1999 05 15.26365	15 37 46.91	-18 33 44.5	19.4 V	691
1999 JE ₁₆	* 1999 05 15.23213	15 23 49.23	-18 52 22.9	20.7 V	691	1999 JO ₁₆	1999 05 15.28562	15 37 45.50	-18 33 45.5	19.8 V	691
1999 JE ₁₆	1999 05 15.25397	15 23 47.74	-18 52 24.5	20.7 V	691	1999 JO ₁₆	1999 05 19.34450	15 33 38.27	-18 32 11.6	19.3 V	691
1999 JE ₁₆	1999 05 15.27593	15 23 46.11	-18 52 24.6	20.7 V	691	1999 JO ₁₆	1999 05 19.37228	15 33 36.53	-18 32 12.1	19.6 V	691
1999 JE ₁₆	1999 05 19.33450	15 19 12.27	-18 56 08.4	20.8 V	691	1999 JO ₁₆	1999 05 19.39440	15 33 35.14	-18 32 11.5	19.5 V	691
1999 JE ₁₆	1999 05 19.36228	15 19 10.37	-18 56 10.4	20.7 V	691	1999 JP ₁₆	* 1999 05 15.24204	15 38 08.18	-18 59 24.3	18.6 V	691
1999 JE ₁₆	1999 05 19.38440	15 19 10.82	-18 56 10.7	20.8 V	691	1999 JP ₁₆	1999 05 15.26388	15 38 06.67	-18 59 20.2	18.5 V	691
1999 JF ₁₆	* 1999 05 15.23576	15 29 03.44	-18 34 22.1	19.2 V	691	1999 JP ₁₆	1999 05 15.28585	15 38 05.12	-18 59 17.3	18.5 V	691
1999 JF ₁₆	1999 05 15.25759	15 29 02.03	-18 34 21.2	19.3 V	691	1999 JP ₁₆	1999 05 19.34439	15 33 28.81	-18 46 46.1	18.2 V	691
1999 JF ₁₆	1999 05 15.27956	15 29 00.56	-18 34 19.0	19.4 V	691	1999 JP ₁₆	1999 05 19.37216	15 33 26.82	-18 46 40.8	18.2 V	691
1999 JF ₁₆	1999 05 20.25339	15 23 38.74	-18 27 41.3	19.9 V	691	1999 JP ₁₆	1999 05 19.39429	15 33 25.28	-18 46 36.3	18.3 V	691
1999 JF ₁₆	1999 05 20.27527	15 23 37.31	-18 27 39.1	19.4 V	691	1999 JQ ₁₆	* 1999 05 15.24602	15 43 52.70	-18 52 54.8	20.4 V	691
1999 JF ₁₆	1999 05 20.29726	15 23 35.84	-18 27 37.1	19.9 V	691	1999 JQ ₁₆	1999 05 15.26786	15 43 51.49	-18 52 54.9	20.3 V	691
1999 JG ₁₆	* 1999 05 15.23638	15 29 57.83	-18 54 30.3	19.3 V	691	1999 JQ ₁₆	1999 05 19.34908	15 40 15.55	-18 53 35.1	19.9 V	691
1999 JG ₁₆	1999 05 15.25822	15 29 56.36	-18 54 26.0	19.5 V	691	1999 JQ ₁₆	1999 05 19.37686	15 40 14.05	-18 53 35.5	19.9 V	691
1999 JG ₁₆	1999 05 15.28019	15 29 54.90	-18 54 19.8	19.6 V	691	1999 JQ ₁₆	1999 05 19.39899	15 40 12.81	-18 53 35.4	19.9 V	691
1999 JG ₁₆	1999 05 19.33896	15 25 38.70	-18 37 47.9	19.8 V	691	1999 JQ ₁₆	1999 06 05.20259	15 26 03.68	-18 56 03.1	20.8 V	691
1999 JG ₁₆	1999 05 19.36674	15 25 36.88	-18 37 40.9	19.9 V	691	1999 JQ ₁₆	1999 06 05.22504	15 26 02.65	-18 56 03.7	20.1 V	691
1999 JG ₁₆	1999 05 19.38887	15 25 35.45	-18 37 35.3	20.1 V	691	1999 JQ ₁₆	1999 06 05.24763	15 26 01.58	-18 56 04.1	21.0 V	691
1999 JH ₁₆	* 1999 05 15.23657	15 30 13.75	-18 30 35.9	20.3 V	691	1999 JR ₁₆	* 1999 05 15.30901	15 22 56.01	-18 16 52.9	18.9 V	691
1999 JH ₁₆	1999 05 15.25841	15 30 12.41	-18 30 30.0	20.5 V	691	1999 JR ₁₆	1999 05 15.33078	15 22 54.73	-18 16 50.9	19.1 V	691
1999 JH ₁₆	1999 05 15.28038	15 30 11.03	-18 30 24.6	19.3 V	691	1999 JR ₁₆	1999 05 15.35262	15 22 53.47	-18 16 48.1	19.1 V	691
1999 JH ₁₆	1999 05 20.25464	15 25 26.60	-18 06 06.9	20.7 V	691	1999 JR ₁₆	1999 05 20.24970	15 18 18.79	-18 06 35.7	19.3 V	691
1999 JH ₁₆	1999 05 20.27652	15 25 25.27	-18 05 59.7	20.4 V	691	1999 JR ₁₆	1999 05 20.27158	15 18 17.53	-18 06 32.7	19.3 V	691
1999 JH ₁₆	1999 05 20.29851	15 25 23.99	-18 05 53.9	20.7 V	691	1999 JR ₁₆	1999 05 20.29357	15 18 16.29	-18 06 29.9	19.3 V	691
1999 JJ ₁₆	* 1999 05 15.23684	15 30 37.26	-18 57 52.0	19.1 V	691	1999 JS ₁₆	* 1999 05 15.30939	15 23 28.78	-18 16 09.9	19.3 V	691
1999 JJ ₁₆	1999 05 15.28065	15 30 34.97	-18 57 43.3	19.2 V	691	1999 JS ₁₆	1999 05 15.33116	15 23 27.70	-18 16 06.6	19.3 V	691
1999 JJ ₁₆	1999 05 19.33998	15 27 07.14	-18 44 49.7	19.0 V	691	1999 JS ₁₆	1999 05 15.35300	15 23 26.66	-18 16 02.6	19.4 V	691
1999 JJ ₁₆	1999 05 19.36776	15 27 05.65	-18 44 44.1	19.1 V	691	1999 JS ₁₆	1999 05 20.25060	15 19 36.32	-18 01 14.5	19.6 V	691
1999 JJ ₁₆	1999 05 19.38989	15 27 04.49	-18 44 40.0	19.6 V	691	1999 JS ₁₆	1999 05 20.27248	15 19 35.23	-18 01 10.3	19.6 V	691
1999 JK ₁₆	* 1999 05 15.23710	15 30 59.55	-18 57 05.3	20.8 V	691	1999 JS ₁₆	1999 05 20.29447	15 19 34.20	-18 01 06.4	19.7 V	691
1999 JK ₁₆	1999 05 15.25893	15 30 58.14	-18 57 02.0	20.4 V	691	1999 JT ₁₆	* 1999 05 15.31154	15 26 35.41	-18 15 13.2	19.9 V	691
1999 JK ₁₆	1999 05 15.28090	15 30 56.71	-18 56 56.7	20.5 V	691	1999 JT ₁₆	1999 05 15.33331	15 26 34.02	-18 15 12.0	19.0 V	691
1999 JK ₁₆	1999 05 19.33970	15 26 42.83	-18 44 32.0	20.4 V	691	1999 JT ₁₆	1999 05 20.25209	15 21 45.35	-18 07 52.3	20.6 V	691
1999 JK ₁₆	1999 05 19.36748	15 26 41.03	-18 44 26.6	20.5 V	691	1999 JT ₁₆	1999 05 20.27396	15 21 44.05	-18 07 50.1	20.0 V	691
1999 JL ₁₆	1999 05 10.28614	15 37 21.02	-19 18 08.7	18.6	704	1999 JT ₁₆	1999 05 20.29596	15 21 42.77	-18 07 48.3	20.3 V	691
1999 JL ₁₆	1999 05 10.29837	15 37 20.38	-19 18 04.0	18.4	704	1999 JU ₁₆	* 1999 05 15.31371	15 29 43.74	-18 14 20.7	19.5 V	691
1999 JL ₁₆	1999 05 10.31055	15 37 19.67	-19 17 58.9	18.4	704	1999 JU ₁₆	1999 05 15.33548	15 29 42.41	-18 14 17.8	19.5 V	691
1999 JL ₁₆	1999 05 10.32274	15 37 18.81	-19 17 54.8	18.4	704	1999 JU ₁₆	1999 05 15.35732	15 29 41.07	-18 14 14.7	19.2 V	691
1999 JL ₁₆	1999 05 10.33491	15 37 18.16	-19 17 47.4	18.4	704	1999 JU ₁₆	1999 05 20.25422	15 24 50.10	-18 03 37.2	19.5 V	691
1999 JL ₁₆	1999 05 13.30350	15 34 26.97	-18 57 35.1	18.3	704	1999 JU ₁₆	1999 05 20.27610	15 24 48.71	-18 03 33.5	19.8 V	691
1999 JL ₁₆	1999 05 13.31847	15 34 26.26	-18 57 28.8	18.4	704	1999 JU ₁₆	1999 05 20.29809	15 24 47.38	-18 03 30.7	19.8 V	691
1999 JL ₁₆	1999 05 13.33552	15 34 25.28	-18 57 19.6	18.3	704	1999 JV ₁₆	1999 05 10.28492	15 34 48.14	-18 18 46.8	18.6	704
1999 JL ₁₆	1999 05 13.34855	15 34 24.36	-18 57 15.0	18.3	704	1999 JV ₁₆	1999 05 10.30934	15 34 46.70	-18 18 48.7	18.3	704
1999 JL ₁₆	1999 05 13.36349	15 34 23.41	-18 57 10.2	18.6	704	1999 JV ₁₆	1999 05 10.32152	15 34 45.94	-18 18 47.2	18.2	704
1999 JL ₁₆	1999 05 14.26780	15 33 31.15	-18 50 54.6	18.2	704	1999 JV ₁₆	1999 05 10.33370	15 34 45.31	-18 18 48.2	18.2	704
1999 JL ₁₆	1999 05 14.27979	15 33 30.32	-18 50 51.2	18.6	704	1999 JV ₁₆	1999 05 13.30350	15 32 03.89	-18 19 25.2	18.0	704
1999 JL ₁₆	1999 05 14.30413	15 33 28.92	-18 50 41.8	18.7	704	1999 JV ₁₆	1999 05 13.31847	15 32 03.05	-18 19 24.8	18.2	704
1999 JL ₁₆	1999 05 14.31614	15 33 28.06	-18 50 35.0	18.8	704	1999 JV ₁₆	1999 05 13.33352	15 32 02.20	-18 19 25.6	17.9	704
1999 JL ₁₆	* 1999 05 15.23819	15 32 34.68	-18 44 13.6	18.1 V	691	1999 JV ₁₆	1999 05 13.34855	15 32 01.40	-18 19 24.8	17.9	704
1999 JL ₁₆	1999 05 15.26003	15 32 33.36	-18 44 05.3	18.0 V	691						

1999 JY ₁₆	1999 05 15.36579	15 41 54.73	-18 08 34.6	20.2 V	691	1999 JQ ₁₇	1999 05 10.36940	16 36 42.27	-11 23 39.6	18.5	704
1999 JY ₁₆	1999 05 20.26224	15 36 24.66	-18 09 14.5	19.8 V	691	1999 JQ ₁₇	1999 05 10.38154	16 36 41.74	-11 23 38.6	18.8	704
1999 JY ₁₆	1999 05 20.28411	15 36 23.15	-18 09 15.5	20.2 V	691	1999 JQ ₁₇	1999 05 10.39377	16 36 41.17	-11 23 36.1	18.8	704
1999 JY ₁₆	1999 05 20.30610	15 36 21.62	-18 09 15.0	20.1 V	691	1999 JQ ₁₇	* 1999 05 11.60596	16 35 47.28	-11 21 07.8	18.6 V	358
1999 JZ ₁₆	* 1999 05 15.32285	15 42 55.24	-18 25 37.6	20.1 V	691	1999 JQ ₁₇	1999 05 11.63512	16 35 45.96	-11 21 03.3		358
1999 JZ ₁₆	1999 05 15.34462	15 42 53.81	-18 25 30.9	20.0 V	691	1999 JQ ₁₇	1999 05 11.66148	16 35 44.76	-11 21 00.5		358
1999 JZ ₁₆	1999 05 15.36646	15 42 52.41	-18 25 25.1	19.7 V	691	1999 JQ ₁₇	1999 05 12.64479	16 34 59.45	-11 19 02.5	18.1 V	358
1999 JZ ₁₆	1999 05 20.26319	15 37 47.15	-18 03 12.4	19.7 V	691	1999 JQ ₁₇	1999 05 12.66567	16 34 58.50	-11 18 58.4		358
1999 JZ ₁₆	1999 05 20.28507	15 37 45.72	-18 03 06.1	19.9 V	691	1999 JQ ₁₇	1999 05 17.69431	16 30 51.79	-11 10 05.0	18.1 V	358
1999 JZ ₁₆	1999 05 20.30706	15 37 44.28	-18 03 00.6	20.1 V	691	1999 JQ ₁₇	1999 05 17.69629	16 30 51.70	-11 10 04.0		358
1999 JA ₁₇	* 1999 05 15.32397	15 44 32.39	-18 24 08.4	20.9 V	691	1999 JQ ₁₇	1999 05 17.73167	16 30 49.85	-11 10 01.4		358
1999 JA ₁₇	1999 05 15.34574	15 44 30.83	-18 24 14.4	21.2 V	691	1999 JQ ₁₇	1999 05 21.64606	16 27 23.47	-11 04 35.2	18.4 V	358
1999 JA ₁₇	1999 05 15.36757	15 44 29.31	-18 24 21.2	20.7 V	691	1999 JQ ₁₇	1999 05 21.67065	16 27 22.02	-11 04 30.7		358
1999 JA ₁₇	1999 05 19.34889	15 39 58.84	-18 44 01.6	20.6 V	691	1999 JQ ₁₇	1999 06 05.35085	16 13 54.06	-10 58 17.5	17.9 V	691
1999 JA ₁₇	1999 05 19.39879	15 39 55.25	-18 44 15.3	20.4 V	691	1999 JQ ₁₇	1999 06 05.37260	16 13 52.83	-10 58 18.1	17.8 V	691
1999 JB ₁₇	* 1999 05 15.33857	15 34 10.07	-18 21 16.5	19.4 V	691	1999 JQ ₁₇	1999 06 05.39447	16 13 51.71	-10 58 20.7	17.5 V	691
1999 JB ₁₇	1999 05 15.36041	15 34 08.83	-18 21 11.0	19.2 V	691	1999 JQ ₁₇	1999 06 08.56785	16 11 05.23	-11 00 21.0	18.1 V	358
1999 JB ₁₇	1999 05 20.25753	15 29 37.42	-18 01 36.9	19.5 V	691	1999 JQ ₁₇	1999 06 08.59413	16 11 03.94	-11 00 21.9		358
1999 JB ₁₇	1999 05 20.27941	15 29 36.19	-18 01 31.5	19.5 V	691	1999 JQ ₁₇	1999 06 09.30977	16 10 27.30	-11 00 59.3	18.0	704
1999 JB ₁₇	1999 05 20.30141	15 29 34.94	-18 01 26.3	19.8 V	691	1999 JQ ₁₇	1999 06 09.31924	16 10 26.85	-11 00 59.9	18.7	704
1999 JC ₁₇	* 1999 05 15.37963	15 58 39.33	-10 56 04.2	18.7 V	691	1999 JQ ₁₇	1999 06 09.32859	16 10 26.28	-11 00 59.0	18.8	704
1999 JC ₁₇	1999 05 15.40089	15 58 38.02	-10 56 01.8	18.8 V	691	1999 JQ ₁₇	1999 06 09.33792	16 10 25.82	-11 01 00.9	18.5	704
1999 JC ₁₇	1999 05 20.32140	15 53 39.41	-10 47 52.3	18.7 V	691	1999 JQ ₁₇	1999 06 09.34726	16 10 25.32	-11 01 02.1	18.7	704
1999 JC ₁₇	1999 05 20.34261	15 53 38.04	-10 47 49.7	18.5 V	691	1999 JQ ₁₇	1999 06 09.54199	16 10 15.51	-11 01 11.4	18.2 V	358
1999 JC ₁₇	1999 05 20.36409	15 53 36.67	-10 47 47.8	18.6 V	691	1999 JQ ₁₇	1999 06 09.56729	16 10 14.17	-11 01 12.9		358
1999 JD ₁₇	* 1999 05 15.38080	16 00 20.67	-10 56 35.7	20.3 V	691	1999 JQ ₁₇	1999 06 14.23247	16 06 28.73	-11 07 07.3	18.5	704
1999 JD ₁₇	1999 05 15.40206	16 00 19.66	-10 56 34.3	20.3 V	691	1999 JQ ₁₇	1999 06 14.24484	16 06 28.15	-11 07 09.0	18.5	704
1999 JD ₁₇	1999 05 20.32325	15 56 30.45	-10 51 36.9	20.8 V	691	1999 JQ ₁₇	1999 06 14.25722	16 06 27.55	-11 07 09.2	18.8	704
1999 JD ₁₇	1999 05 20.34446	15 56 29.42	-10 51 35.2	20.4 V	691	1999 JQ ₁₇	1999 06 14.26966	16 06 26.93	-11 07 10.9	19.3	704
1999 JD ₁₇	1999 05 20.36594	15 56 28.41	-10 51 33.9	20.6 V	691	1999 JQ ₁₇	1999 06 14.28205	16 06 26.36	-11 07 13.2	19.0	704
1999 JE ₁₇	* 1999 05 15.38511	16 06 34.48	-10 33 51.4	19.1 V	691	1999 JR ₁₇	* 1999 05 10.15922	13 20 53.62	-17 03 25.8	18.4	704
1999 JE ₁₇	1999 05 15.40637	16 06 33.14	-10 33 52.2	18.9 V	691	1999 JR ₁₇	1999 05 10.17138	13 20 53.31	-17 03 14.9	18.4	704
1999 JE ₁₇	1999 05 20.32666	16 01 26.09	-10 38 07.6	18.8 V	691	1999 JR ₁₇	1999 05 10.18356	13 20 53.05	-17 03 05.9	18.4	704
1999 JE ₁₇	1999 05 20.34787	16 01 24.68	-10 38 08.8	18.8 V	691	1999 JR ₁₇	1999 05 10.19578	13 20 52.74	-17 02 56.9	18.7	704
1999 JE ₁₇	1999 05 20.36934	16 01 23.24	-10 38 10.6	18.8 V	691	1999 JR ₁₇	1999 05 10.20798	13 20 52.41	-17 02 47.9	18.7	704
1999 JF ₁₇	* 1999 05 15.38781	16 10 27.94	-10 36 51.4	19.1 V	691	1999 JR ₁₇	1999 05 13.14787	13 19 48.43	-16 25 56.2	19.0	704
1999 JF ₁₇	1999 05 15.40907	16 10 26.82	-10 36 53.8	19.1 V	691	1999 JR ₁₇	1999 05 13.16261	13 19 48.13	-16 25 47.0	19.0	704
1999 JF ₁₇	1999 05 20.32990	16 06 06.95	-10 47 08.4	18.9 V	691	1999 JR ₁₇	1999 05 13.19238	13 19 47.50	-16 25 24.3	19.4	704
1999 JF ₁₇	1999 05 20.35111	16 06 05.79	-10 47 11.2	18.9 V	691	1999 JR ₁₇	1999 05 13.20721	13 19 46.74	-16 25 12.8	20.1	704
1999 JF ₁₇	1999 05 20.37259	16 06 04.61	-10 47 14.2	18.9 V	691	1999 JS ₁₇	* 1999 05 10.15987	13 25 50.03	-11 53 18.3	18.2	704
1999 JG ₁₇	* 1999 05 15.38852	16 11 29.59	-10 54 41.7	20.3 V	691	1999 JS ₁₇	1999 05 10.17205	13 25 49.42	-11 53 18.3	19.1	704
1999 JG ₁₇	1999 05 15.40978	16 11 28.65	-10 54 36.5	20.1 V	691	1999 JS ₁₇	1999 05 10.19645	13 25 48.34	-11 53 12.6	19.1	704
1999 JG ₁₇	1999 05 20.33109	16 07 49.57	-10 35 12.3	20.0 V	691	1999 JS ₁₇	1999 05 13.14748	13 23 52.02	-11 45 24.8	18.4	704
1999 JG ₁₇	1999 05 20.35230	16 07 48.56	-10 35 07.4	20.1 V	691	1999 JS ₁₇	1999 05 13.16222	13 23 51.41	-11 45 22.8	19.2	704
1999 JG ₁₇	1999 05 20.37378	16 07 47.58	-10 35 02.7	19.9 V	691	1999 JS ₁₇	1999 05 13.17696	13 23 50.95	-11 45 22.7	19.2	704
1999 JH ₁₇	* 1999 05 15.38928	16 12 35.56	-10 48 10.6	20.0 V	691	1999 JS ₁₇	1999 05 13.19199	13 23 50.34	-11 45 18.1	19.2	704
1999 JH ₁₇	1999 05 15.41054	16 12 34.27	-10 48 13.0	19.3 V	691	1999 JS ₁₇	1999 05 13.20682	13 23 49.57	-11 45 18.0	19.2	704
1999 JH ₁₇	1999 05 20.33110	16 07 51.09	-10 56 05.3	19.5 V	691	1999 JT ₁₇	* 1999 05 10.16003	13 24 29.32	-14 33 45.6	17.3	704
1999 JH ₁₇	1999 05 20.35231	16 07 49.75	-10 56 07.4	19.6 V	691	1999 JT ₁₇	1999 05 10.17221	13 24 28.72	-14 33 42.7		704
1999 JH ₁₇	1999 05 20.37379	16 07 48.36	-10 56 09.7	19.5 V	691	1999 JT ₁₇	1999 05 10.18439	13 24 28.14	-14 33 42.5	17.7	704
1999 JJ ₁₇	* 1999 05 15.39234	16 17 00.38	-10 39 21.9	19.2 V	691	1999 JT ₁₇	1999 05 10.19661	13 24 27.59	-14 33 40.8	17.7	704
1999 JJ ₁₇	1999 05 15.41360	16 16 59.34	-10 39 21.9	19.3 V	691	1999 JT ₁₇	1999 05 10.20879	13 24 27.00	-14 33 38.7	17.8	704
1999 JJ ₁₇	1999 05 20.33471	16 13 03.35	-10 38 56.6	19.1 V	691	1999 JT ₁₇	1999 05 13.14768	13 22 16.16	-14 29 00.5	18.2	704
1999 JJ ₁₇	1999 05 20.35592	16 13 02.29	-10 38 57.1	19.0 V	691	1999 JT ₁₇	1999 05 13.16241	13 22 15.53	-14 29 00.3	18.5	704
1999 JJ ₁₇	1999 05 20.37740	16 13 01.23	-10 38 57.2	19.0 V	691	1999 JT ₁₇	1999 05 13.17723	13 22 14.84	-14 28 55.7	18.4	704
1999 JJ ₁₇	1999 06 10.25199	15 56 31.54	-10 53 00.5	19.1 V	691	1999 JT ₁₇	1999 05 13.19219	13 22 14.12	-14 28 55.6	17.7	704
1999 JJ ₁₇	1999 06 10.27340	15 56 30.58	-10 53 02.3	19.3 V	691	1999 JT ₁₇	1999 05 13.20702	13 22 13.50	-14 28 55.6	17.7	704
1999 JJ ₁₇	1999 06 10.29471	15 56 29.65	-10 53 03.7	19.1 V	691	1999 JU ₁₇	* 1999 05 10.16003	13 25 09.47	-13 36 26.1	18.6	704
1999 JJ ₁₇	1999 06 15.24364	15 53 02.79	-11 00 35.3	19.3 V	691	1999 JU ₁₇	1999 05 10.19661	13 25 08.01	-13 36 13.5	19.0	704
1999 JJ ₁₇	1999 06 15.26483	15 53 01.90	-11 00 38.2	19.6 V	691	1999 JU ₁₇	1999 05 10.20879	13 25 07.58	-13 36 08.1	19.0	704
1999 JJ ₁₇	1999 06 15.28617	15 53 01.04	-11 00 39.7	19.5 V	691	1999 JU ₁₇	1999 05 13.14758	13 23 20.45	-13 20 31.5	18.5	704
1999 JK ₁₇	* 1999 05 15.39243	16 17 08.55	-10 46 36.9	20.3 V	691	1999 JU ₁₇	1999 05 13.16232	13 23 19.97	-13 20 27.1	19.3	704
1999 JK ₁₇	1999 05 15.41369	16 17 07.35	-10 46 33.9	20.7 V	691	1999 JU ₁₇	1999 05 13.17713	13 23 19.52	-13 20 22.3	19.3	704
1999 JK ₁₇	1999 05 20.33438	16 12 35.23	-10 36 42.0	20.0 V	691	1999 JU ₁₇	1999 05 13.19209	13 23 18.91	-13 20 18.1	18.9	704
1999 JK ₁₇	1999 05 20.35560	16 12 33.98	-10 36 39.8	19.9 V	691	1999 JU ₁₇	1999 05 13.20692	13 23 18.30	-13 20 13.4	18.9	704
1999 JK ₁₇	1999 05 20.37707	16 12 32.79	-10 36 37.7	20.2 V	691	1999 JV ₁₇	* 1999 05 10.16003	13 25 14.74	-14 09 18.5	18.4	704
1999 JK ₁₇	1999 06 10.25014	15 53 43.27	-10 34 17.4	19.9 V	691	1999 JV ₁₇	1999 05 10.17221	13 25 14.31	-14 09 13.9	18.4	704
1999 JK ₁₇	1999 06 10.27156	15 53 42.18	-10 34 19.7	19.9 V	691	1999 JV ₁₇	1999 05 10.18439	13 25 13.99	-14 09 09.4	18.4	704
1999 JK ₁₇	1999 06 10.29287	15 53 41.10	-10 34 20.4	19.9 V	691	1999 JV ₁₇	1999 05 10.19661	13 25 13.5			

1999 JZ ₁₇	1999 05 13.17762	13 24 42.70	-17 51 50.2	18.9	704	1999 JM ₁₈	1999 05 10.19948	13 37 42.56	-14 46 25.3	19.4	704
1999 JZ ₁₇	1999 05 13.19258	13 24 42.15	-17 51 43.4	18.9	704	1999 JM ₁₈	1999 05 13.15101	13 35 29.46	-14 38 33.7	18.3	704
1999 JZ ₁₇	1999 05 13.20741	13 24 41.72	-17 51 35.9	18.9	704	1999 JM ₁₈	1999 05 13.16574	13 35 28.77	-14 38 30.6	18.7	704
1999 JA ₁₈	* 1999 05 10.16189	13 31 16.27	-18 37 37.5	17.9	704	1999 JM ₁₈	1999 05 13.19560	13 35 27.29	-14 38 26.6	18.4	704
1999 JA ₁₈	1999 05 10.17407	13 31 15.64	-18 37 35.3	18.2	704	1999 JM ₁₈	1999 05 13.21034	13 35 26.66	-14 38 24.4	18.4	704
1999 JA ₁₈	1999 05 10.18624	13 31 14.89	-18 37 33.9	18.2	704	1999 JN ₁₈	* 1999 05 10.16294	13 40 28.06	-16 50 14.9	19.2	704
1999 JA ₁₈	1999 05 10.19849	13 31 14.15	-18 37 34.1	18.2	704	1999 JN ₁₈	1999 05 10.17514	13 40 27.43	-16 50 10.3	19.4	704
1999 JA ₁₈	1999 05 10.21065	13 31 13.59	-18 37 32.7	18.2	704	1999 JN ₁₈	1999 05 10.19956	13 40 26.66	-16 49 56.6	19.1	704
1999 JA ₁₈	1999 05 13.15130	13 28 40.27	-18 32 54.2	17.5	704	1999 JN ₁₈	1999 05 10.21171	13 40 26.16	-16 49 51.3	19.1	704
1999 JA ₁₈	1999 05 13.16603	13 28 39.48	-18 32 53.4	18.0	704	1999 JN ₁₈	1999 05 13.15160	13 38 46.03	-16 26 21.0	18.4	704
1999 JA ₁₈	1999 05 13.18085	13 28 38.74	-18 32 50.6	18.0	704	1999 JN ₁₈	1999 05 13.16633	13 38 45.40	-16 26 11.8	18.4	704
1999 JA ₁₈	1999 05 13.19590	13 28 37.96	-18 32 50.5	17.8	704	1999 JN ₁₈	1999 05 13.19619	13 38 44.48	-16 25 58.1	18.6	704
1999 JA ₁₈	1999 05 13.21064	13 28 37.09	-18 32 48.7	17.8	704	1999 JN ₁₈	1999 05 13.21094	13 38 43.85	-16 25 52.6	18.6	704
1999 JB ₁₈	* 1999 05 10.16197	13 31 53.95	-17 58 04.2	19.2	704	1999 JO ₁₈	* 1999 05 10.16294	13 40 56.62	-16 24 20.9	18.3	704
1999 JB ₁₈	1999 05 10.17415	13 31 53.32	-17 57 58.7	19.2	704	1999 JO ₁₈	1999 05 10.17514	13 40 56.00	-16 24 16.2	18.8	704
1999 JB ₁₈	1999 05 10.19857	13 31 52.22	-17 57 47.2	19.4	704	1999 JO ₁₈	1999 05 10.18729	13 40 55.37	-16 24 11.7	18.7	704
1999 JB ₁₈	1999 05 10.21073	13 31 51.72	-17 57 40.6	19.4	704	1999 JO ₁₈	1999 05 10.19956	13 40 54.75	-16 24 07.1	18.7	704
1999 JB ₁₈	1999 05 13.15120	13 30 00.97	-17 34 27.7	19.3	704	1999 JO ₁₈	1999 05 13.15160	13 38 42.71	-16 08 24.9	18.5	704
1999 JB ₁₈	1999 05 13.18076	13 29 59.73	-17 34 14.5	18.8	704	1999 JO ₁₈	1999 05 13.16633	13 38 41.96	-16 08 18.1	18.5	704
1999 JB ₁₈	1999 05 13.19580	13 29 59.11	-17 34 08.6	18.8	704	1999 JO ₁₈	1999 05 13.19619	13 38 40.54	-16 08 08.1	18.7	704
1999 JC ₁₈	* 1999 05 10.16197	13 33 04.40	-18 09 03.7	18.8	704	1999 JO ₁₈	1999 05 13.21094	13 38 39.91	-16 08 06.0	18.7	704
1999 JC ₁₈	1999 05 10.18632	13 33 03.14	-18 08 58.5	19.1	704	1999 JP ₁₈	* 1999 05 10.16294	13 42 24.68	-16 23 12.7	18.9	704
1999 JC ₁₈	1999 05 10.19857	13 33 02.62	-18 08 53.9	19.1	704	1999 JP ₁₈	1999 05 10.18729	13 42 23.54	-16 23 08.3	19.0	704
1999 JC ₁₈	1999 05 13.15120	13 31 00.08	-17 54 24.2	18.7	704	1999 JP ₁₈	1999 05 10.19956	13 42 22.92	-16 23 07.9	19.0	704
1999 JC ₁₈	1999 05 13.16593	13 30 59.61	-17 54 19.6	18.8	704	1999 JP ₁₈	1999 05 10.21171	13 42 22.27	-16 23 03.5	19.0	704
1999 JC ₁₈	1999 05 13.18076	13 30 58.83	-17 54 14.9	18.8	704	1999 JP ₁₈	1999 05 13.15160	13 40 07.64	-16 13 59.7	19.1	704
1999 JC ₁₈	1999 05 13.19580	13 30 58.21	-17 54 10.3	19.3	704	1999 JP ₁₈	1999 05 13.16633	13 40 06.75	-16 13 57.0	19.1	704
1999 JD ₁₈	* 1999 05 10.16206	13 32 55.70	-16 47 44.8	19.2	704	1999 JP ₁₈	1999 05 13.18115	13 40 06.12	-16 13 54.9	19.1	704
1999 JD ₁₈	1999 05 10.17425	13 32 55.23	-16 47 40.5	19.2	704	1999 JP ₁₈	1999 05 13.19619	13 40 05.50	-16 13 53.7	18.9	704
1999 JD ₁₈	1999 05 10.18640	13 32 54.45	-16 47 37.8	19.2	704	1999 JP ₁₈	1999 05 13.21094	13 40 04.72	-16 13 50.1	18.9	704
1999 JD ₁₈	1999 05 10.19867	13 32 53.97	-16 47 34.0	19.2	704	1999 JQ ₁₈	* 1999 05 10.16294	13 43 19.37	-16 35 55.8	18.4	704
1999 JD ₁₈	1999 05 13.15111	13 30 37.96	-16 36 01.7	18.9	704	1999 JQ ₁₈	1999 05 10.17514	13 43 18.68	-16 35 53.0	18.7	704
1999 JD ₁₈	1999 05 13.16584	13 30 37.08	-16 35 57.7	19.5	704	1999 JQ ₁₈	1999 05 10.18729	13 43 17.95	-16 35 52.5	18.4	704
1999 JD ₁₈	1999 05 13.19570	13 30 35.80	-16 35 52.1	19.1	704	1999 JQ ₁₈	1999 05 10.19956	13 43 17.35	-16 35 50.8	18.4	704
1999 JD ₁₈	1999 05 13.21044	13 30 35.11	-16 35 47.5	19.2	704	1999 JQ ₁₈	1999 05 10.21171	13 43 16.67	-16 35 49.6	18.8	704
1999 JE ₁₈	* 1999 05 10.16206	13 35 53.05	-16 22 37.6	18.9	704	1999 JQ ₁₈	1999 05 13.15160	13 40 53.75	-16 29 21.8	18.0	704
1999 JE ₁₈	1999 05 10.17425	13 35 52.58	-16 22 36.6	18.9	704	1999 JQ ₁₈	1999 05 13.16633	13 40 52.90	-16 29 18.6	18.2	704
1999 JE ₁₈	1999 05 10.18640	13 35 51.96	-16 22 32.8	19.2	704	1999 JQ ₁₈	1999 05 13.18115	13 40 52.20	-16 29 17.3	18.6	704
1999 JE ₁₈	1999 05 13.15111	13 33 58.02	-16 13 10.8	18.9	704	1999 JQ ₁₈	1999 05 13.19619	13 40 51.45	-16 29 14.7	18.4	704
1999 JE ₁₈	1999 05 13.16584	13 33 57.42	-16 13 10.4	19.3	704	1999 JQ ₁₈	1999 05 13.21094	13 40 50.71	-16 29 15.2	18.4	704
1999 JE ₁₈	1999 05 13.18066	13 33 56.81	-16 13 06.2	19.3	704	1999 JR ₁₈	* 1999 05 10.16303	13 36 00.02	-17 22 51.5	18.3	704
1999 JF ₁₈	* 1999 05 10.16222	13 32 43.21	-14 27 28.1	18.1	704	1999 JR ₁₈	1999 05 10.17522	13 35 59.40	-17 22 46.9	18.7	704
1999 JF ₁₈	1999 05 10.17441	13 32 42.81	-14 27 20.0	18.1	704	1999 JR ₁₈	1999 05 10.18738	13 35 58.87	-17 22 44.9	18.7	704
1999 JF ₁₈	1999 05 10.18657	13 32 42.35	-14 27 13.8	18.8	704	1999 JR ₁₈	1999 05 10.19964	13 35 58.16	-17 22 42.2	18.6	704
1999 JF ₁₈	1999 05 10.19883	13 32 41.89	-14 27 07.2	18.7	704	1999 JR ₁₈	1999 05 10.21179	13 35 57.54	-17 22 38.9	18.6	704
1999 JF ₁₈	1999 05 10.21098	13 32 41.27	-14 26 59.2	18.7	704	1999 JR ₁₈	1999 05 13.15120	13 33 35.69	-17 09 40.1	18.9	704
1999 JF ₁₈	1999 05 13.14837	13 31 05.61	-13 55 54.2	17.6	704	1999 JR ₁₈	1999 05 13.16593	13 33 34.93	-17 09 37.6	19.2	704
1999 JF ₁₈	1999 05 13.16310	13 31 05.10	-13 55 44.6	18.1	704	1999 JR ₁₈	1999 05 13.18076	13 33 34.18	-17 09 32.9	18.4	704
1999 JF ₁₈	1999 05 13.17792	13 31 04.62	-13 55 36.9	18.1	704	1999 JR ₁₈	1999 05 13.19580	13 33 33.51	-17 09 30.2	18.4	704
1999 JF ₁₈	1999 05 13.19288	13 31 04.06	-13 55 28.0	17.7	704	1999 JR ₁₈	1999 05 13.21054	13 33 32.84	-17 09 25.6	19.3	704
1999 JF ₁₈	1999 05 13.20770	13 31 03.52	-13 55 17.6	17.7	704	1999 JS ₁₈	* 1999 05 10.16303	13 37 56.30	-18 00 08.6	18.7	704
1999 JG ₁₈	* 1999 05 10.16230	13 26 30.21	-12 38 05.3	18.6	704	1999 JS ₁₈	1999 05 10.17522	13 37 55.63	-18 00 06.5	19.2	704
1999 JG ₁₈	1999 05 10.17449	13 26 29.59	-12 38 03.5	18.6	704	1999 JS ₁₈	1999 05 10.19964	13 37 54.09	-17 59 59.1	18.7	704
1999 JG ₁₈	1999 05 10.18665	13 26 28.98	-12 38 03.9	18.6	704	1999 JS ₁₈	1999 05 10.21179	13 37 53.45	-17 59 58.4	18.8	704
1999 JG ₁₈	1999 05 10.19891	13 26 28.36	-12 38 04.6	18.7	704	1999 JS ₁₈	1999 05 13.15120	13 35 14.37	-17 48 53.9	18.4	704
1999 JG ₁₈	1999 05 10.21106	13 26 28.02	-12 38 04.8	18.7	704	1999 JS ₁₈	1999 05 13.16593	13 35 13.70	-17 48 49.4	19.3	704
1999 JG ₁₈	1999 05 13.14847	13 24 33.32	-12 36 38.6	18.1	704	1999 JS ₁₈	1999 05 13.18076	13 35 12.76	-17 48 45.0	19.5	704
1999 JG ₁₈	1999 05 13.16320	13 24 32.90	-12 36 38.4	18.1	704	1999 JT ₁₈	* 1999 05 10.16303	13 40 26.80	-18 05 23.0	18.7	704
1999 JG ₁₈	1999 05 13.17802	13 24 32.19	-12 36 36.6	17.7	704	1999 JT ₁₈	1999 05 10.17522	13 40 26.17	-18 05 18.5	19.1	704
1999 JG ₁₈	1999 05 13.19298	13 24 31.66	-12 36 36.7	17.7	704	1999 JT ₁₈	1999 05 10.19964	13 40 24.75	-18 05 11.6	19.3	704
1999 JG ₁₈	1999 05 13.20780	13 24 30.94	-12 36 36.6	18.0	704	1999 JT ₁₈	1999 05 13.15150	13 37 48.69	-17 50 38.4	19.0	704
1999 JH ₁₈	* 1999 05 10.16262	13 38 09.78	-11 15 11.1	18.0	704	1999 JT ₁₈	1999 05 13.16623	13 37 48.06	-17 50 34.0	19.5	704
1999 JH ₁₈	1999 05 10.17481	13 38 09.30	-11 15 07.4	18.1	704	1999 JT ₁₈	1999 05 13.18105	13 37 47.14	-17 50 29.3	19.4	704
1999 JH ₁₈	1999 05 10.18697	13 38 08.69	-11 15 03.6	18.0	704	1999 JT ₁₈	1999 05 13.19609	13 37 46.48	-17 50 24.7	18.9	704
1999 JH ₁₈	1999 05 10.19923	13 38 08.08	-11 15 01.0	18.0	704	1999 JU ₁₈	1999 05 13.21083	13 37 45.54	-17 50 19.5	18.9	704
1999 JH ₁₈	1999 05 10.21139	13 38 07.77	-11 14 57.4	18.0	704	1999 JU ₁₈	1999 04 15.30655	13 59 56.70	-21 31 59.5	17.3	704
1999 JH ₁₈	1999 05 13.15072	13 36 18.79	-11 00 54.7	18.3	704	1999 JU ₁₈	1999 04 15.31446	13 59 56.53	-21 31 56.8	16.3	699
1999 JH ₁₈	1999 05 13.16545	13 36 18.27	-11 00 50.9	18.5	704	1999 JU ₁₈	1999 04 15.32363	13 59 56.00	-21 31 51.4	704	
1999 JH ₁₈	1999 05 13.18027	13 36 17.66	-11 00 45.6	18.5	704	1999 JU ₁₈	1999 04 15.32973	13 59 55.80	-21 31 49.1	699	
1999 JH											

1999 JW ₁₈	1999 05 13.21074	13 38 41.73	-19 03 24.8	18.8	704	1999 JC ₁₉	1999 05 13.21113	13 41 07.74	-13 40 24.2	18.3	704
1999 JX ₁₈	1999 03 25.31613	14 18 13.99	-23 17 20.8	17.9	704	1999 JD ₁₉	1999 04 11.30233	14 07 48.34	-15 42 38.4	17.6 R	699
1999 JX ₁₈	1999 03 25.32489	14 18 13.72	-23 17 24.5	17.7	704	1999 JD ₁₉	1999 04 11.32779	14 07 47.08	-15 42 33.6		699
1999 JX ₁₈	1999 03 25.33370	14 18 13.42	-23 17 21.8	17.7	704	1999 JD ₁₉	1999 04 11.35330	14 07 45.83	-15 42 28.7		699
1999 JX ₁₈	1999 03 25.35112	14 18 12.65	-23 17 21.6	17.7	704	1999 JD ₁₉	1999 04 15.30714	14 04 33.50	-15 29 16.3	17.9	704
1999 JX ₁₈	1999 04 15.30848	14 03 21.09	-22 13 38.4	17.1	704	1999 JD ₁₉	1999 04 15.32422	14 04 32.64	-15 29 12.4	18.0	704
1999 JX ₁₈	1999 04 15.32556	14 03 20.08	-22 13 31.6		704	1999 JD ₁₉	1999 04 15.34130	14 04 31.73	-15 29 09.1	18.3	704
1999 JX ₁₈	1999 04 15.34265	14 03 19.06	-22 13 25.5		704	1999 JD ₁₉	1999 04 15.35842	14 04 30.91	-15 29 04.3	18.8	704
1999 JX ₁₈	1999 04 15.35976	14 03 18.09	-22 13 20.2		704	1999 JD ₁₉	1999 04 15.37538	14 04 29.83	-15 29 01.7	18.8	704
1999 JX ₁₈	1999 04 15.36784	14 03 17.72	-22 13 17.9	16.9 R	699	1999 JD ₁₉	* 1999 05 10.16497	13 44 01.61	-13 47 47.6	18.0	704
1999 JX ₁₈	1999 04 15.37672	14 03 17.04	-22 13 14.5	16.7	704	1999 JD ₁₉	1999 05 10.17716	13 44 01.00	-13 47 44.5	18.1	704
1999 JX ₁₈	1999 04 15.38317	14 03 16.83	-22 13 12.7		699	1999 JD ₁₉	1999 05 10.18931	13 44 00.38	-13 47 42.0	17.9	704
1999 JX ₁₈	1999 04 15.39848	14 03 15.95	-22 13 08.1		699	1999 JD ₁₉	1999 05 10.20158	13 43 59.85	-13 47 38.0	17.9	704
1999 JX ₁₈	* 1999 05 10.16310	13 41 11.22	-19 12 33.1	18.0	704	1999 JD ₁₉	1999 05 10.21373	13 43 59.43	-13 47 36.7	17.9	704
1999 JX ₁₈	1999 05 10.17530	13 41 10.61	-19 12 28.2	17.8	704	1999 JD ₁₉	1999 05 13.15179	13 42 00.68	-13 36 11.0	18.4	704
1999 JX ₁₈	1999 05 10.18745	13 41 10.03	-19 12 22.5	17.7	704	1999 JD ₁₉	1999 05 13.16653	13 42 00.00	-13 36 07.2	18.3	704
1999 JX ₁₈	1999 05 10.19972	13 41 09.46	-19 12 16.9	17.7	704	1999 JD ₁₉	1999 05 13.18134	13 41 59.43	-13 36 04.0	18.3	704
1999 JX ₁₈	1999 05 10.21187	13 41 08.96	-19 12 10.8	18.0	704	1999 JD ₁₉	1999 05 13.19639	13 41 58.73	-13 36 01.2	17.8	704
1999 JX ₁₈	1999 05 13.15140	13 39 07.33	-18 48 36.6	17.6	704	1999 JD ₁₉	1999 05 13.21113	13 41 58.19	-13 35 56.8	17.8	704
1999 JX ₁₈	1999 05 13.16613	13 39 06.71	-18 48 29.1	18.0	704	1999 JD ₁₉	1999 05 14.21028	13 41 20.16	-13 32 15.6	18.0	704
1999 JX ₁₈	1999 05 13.18095	13 39 06.10	-18 48 22.5	18.0	704	1999 JD ₁₉	1999 05 14.22249	13 41 19.71	-13 32 11.2	18.6	704
1999 JX ₁₈	1999 05 13.19600	13 39 05.51	-18 48 16.1	17.9	704	1999 JD ₁₉	1999 05 14.23460	13 41 19.37	-13 32 08.6	18.4	704
1999 JX ₁₈	1999 05 13.21074	13 39 04.85	-18 48 08.8	17.9	704	1999 JD ₁₉	1999 05 14.25856	13 41 18.26	-13 32 03.2	17.7	704
1999 JX ₁₈	1999 05 14.20999	13 38 26.60	-18 40 12.9	17.4	704	1999 JD ₁₉	1999 05 18.14864	13 39 03.62	-13 18 25.5	18.3	704
1999 JX ₁₈	1999 05 14.22220	13 38 26.09	-18 40 05.9	18.9	704	1999 JD ₁₉	1999 05 18.16253	13 39 03.22	-13 18 20.9	18.3	704
1999 JX ₁₈	1999 05 14.23430	13 38 25.63	-18 40 01.2	17.8	704	1999 JD ₁₉	1999 05 18.17643	13 39 02.60	-13 18 20.8	18.6	704
1999 JX ₁₈	1999 05 14.24632	13 38 25.20	-18 39 55.3	17.6	704	1999 JD ₁₉	1999 05 18.19033	13 39 02.30	-13 18 16.2	18.6	704
1999 JX ₁₈	1999 05 14.25828	13 38 24.64	-18 39 50.0	17.6	704	1999 JD ₁₉	1999 05 18.20432	13 39 01.67	-13 18 14.8	18.6	704
1999 JX ₁₈	1999 05 18.14901	13 36 12.16	-18 09 45.7	18.0	704	1999 JE ₁₉	* 1999 05 10.16546	13 44 17.04	-13 03 34.6	17.8	704
1999 JX ₁₈	1999 05 18.16290	13 36 11.73	-18 09 38.4	17.9	704	1999 JE ₁₉	1999 05 10.17764	13 44 16.58	-13 03 34.4	18.2	704
1999 JX ₁₈	1999 05 18.17680	13 36 11.21	-18 09 32.8	17.9	704	1999 JE ₁₉	1999 05 10.18980	13 44 15.92	-13 03 30.9	18.2	704
1999 JX ₁₈	1999 05 18.19069	13 36 10.83	-18 09 26.8		704	1999 JE ₁₉	1999 05 10.20207	13 44 15.51	-13 03 29.4	18.2	704
1999 JX ₁₈	1999 05 18.20468	13 36 10.27	-18 09 19.6		704	1999 JE ₁₉	1999 05 10.21422	13 44 14.86	-13 03 29.3	18.5	704
1999 JY ₁₈	* 1999 05 10.16472	13 45 59.78	-18 10 43.3	18.6	704	1999 JE ₁₉	1999 05 13.15190	13 42 10.70	-12 58 06.8	18.3	704
1999 JY ₁₈	1999 05 10.17691	13 45 59.09	-18 10 40.9	19.3	704	1999 JE ₁₉	1999 05 13.16663	13 42 10.05	-12 58 04.4	18.6	704
1999 JY ₁₈	1999 05 10.18907	13 45 58.43	-18 10 34.1	19.0	704	1999 JE ₁₉	1999 05 13.18145	13 42 09.23	-12 58 02.2	18.3	704
1999 JY ₁₈	1999 05 10.20133	13 45 57.97	-18 10 29.3	19.0	704	1999 JE ₁₉	1999 05 13.19649	13 42 08.66	-12 58 02.1	18.3	704
1999 JY ₁₈	1999 05 10.21349	13 45 57.24	-18 10 22.9	19.0	704	1999 JE ₁₉	1999 05 13.21123	13 42 08.18	-12 58 02.0	18.3	704
1999 JY ₁₈	1999 05 13.15444	13 43 39.09	-17 48 59.0	18.6	704	1999 JE ₁₉	* 1999 05 10.16546	13 47 18.03	-13 17 35.7	17.5	704
1999 JY ₁₈	1999 05 13.16917	13 43 38.44	-17 48 54.4	18.5	704	1999 JE ₁₉	1999 05 10.17764	13 47 17.42	-13 17 31.3	18.5	704
1999 JY ₁₈	1999 05 13.18399	13 43 37.68	-17 48 45.5	18.5	704	1999 JE ₁₉	1999 05 10.18980	13 47 16.80	-13 17 31.1	18.7	704
1999 JY ₁₈	1999 05 13.19904	13 43 37.05	-17 48 40.5	18.6	704	1999 JE ₁₉	1999 05 10.20207	13 47 16.35	-13 17 27.2	18.6	704
1999 JY ₁₈	1999 05 13.21377	13 43 36.19	-17 48 33.3	18.6	704	1999 JE ₁₉	1999 05 10.21422	13 47 15.53	-13 17 26.5	18.6	704
1999 JY ₁₈	1999 05 14.21011	13 42 52.23	-17 41 23.5	18.2	704	1999 JE ₁₉	1999 05 13.15405	13 45 05.58	-13 09 43.8	18.2	704
1999 JY ₁₈	1999 05 14.22233	13 42 51.61	-17 41 19.1	18.6	704	1999 JE ₁₉	1999 05 13.16878	13 45 05.06	-13 09 40.1	18.7	704
1999 JY ₁₈	1999 05 14.23442	13 42 51.14	-17 41 14.4	19.3	704	1999 JE ₁₉	1999 05 13.18360	13 45 04.29	-13 09 38.9	18.7	704
1999 JY ₁₈	1999 05 14.24644	13 42 50.54	-17 41 09.8	19.2	704	1999 JE ₁₉	1999 05 13.19864	13 45 03.67	-13 09 36.3	18.7	704
1999 JY ₁₈	1999 05 18.14901	13 40 12.87	-17 13 38.5	18.4	704	1999 JE ₁₉	1999 05 13.21338	13 45 02.90	-13 09 35.1	18.7	704
1999 JY ₁₈	1999 05 18.16290	13 40 12.20	-17 13 32.2	19.2	704	1999 JG ₁₉	* 1999 05 10.16546	13 47 34.99	-12 55 39.0	18.1	704
1999 JY ₁₈	1999 05 18.19069	13 40 11.14	-17 13 20.2	18.4	704	1999 JG ₁₉	1999 05 10.17764	13 47 34.55	-12 55 36.3	18.1	704
1999 JY ₁₈	1999 05 18.20468	13 40 10.60	-17 13 15.6	18.4	704	1999 JG ₁₉	1999 05 10.18980	13 47 33.93	-12 55 36.2	18.8	704
1999 JZ ₁₈	* 1999 05 10.16472	13 46 33.27	-18 01 47.7	19.2	704	1999 JG ₁₉	1999 05 10.20207	13 47 33.38	-12 55 34.3	19.0	704
1999 JZ ₁₈	1999 05 10.17691	13 46 32.95	-18 01 40.9	19.2	704	1999 JG ₁₉	1999 05 13.15405	13 45 35.12	-12 48 40.8	18.1	704
1999 JZ ₁₈	1999 05 10.18907	13 46 32.33	-18 01 34.4	18.9	704	1999 JG ₁₉	1999 05 13.16878	13 45 34.53	-12 48 39.2	18.4	704
1999 JZ ₁₈	1999 05 10.20133	13 46 31.94	-18 01 29.5	18.9	704	1999 JG ₁₉	1999 05 13.18360	13 45 34.01	-12 48 36.1	18.9	704
1999 JZ ₁₈	1999 05 10.21349	13 46 31.38	-18 01 22.8	18.9	704	1999 JG ₁₉	1999 05 13.19864	13 45 33.39	-12 48 35.9	18.9	704
1999 JZ ₁₈	1999 05 13.15444	13 44 42.16	-17 37 35.3	18.6	704	1999 JG ₁₉	1999 05 13.21338	13 45 32.68	-12 48 35.3	19.1	704
1999 JZ ₁₈	1999 05 13.16917	13 44 41.60	-17 37 30.7	18.2	704	1999 JH ₁₉	* 1999 05 10.16554	13 48 01.95	-13 50 10.2	17.5	704
1999 JZ ₁₈	1999 05 13.18399	13 44 41.10	-17 37 22.4	18.2	704	1999 JH ₁₉	1999 05 10.17772	13 48 01.37	-13 50 07.2	18.3	704
1999 JZ ₁₈	1999 05 13.19904	13 44 40.47	-17 37 14.9	18.1	704	1999 JH ₁₉	1999 05 10.18988	13 48 00.89	-13 50 05.5	18.3	704
1999 JZ ₁₈	1999 05 13.21377	13 44 39.84	-17 37 08.8	18.1	704	1999 JH ₁₉	1999 05 10.20215	13 48 00.42	-13 50 04.0	18.4	704
1999 JA ₁₉	1999 04 15.31052	14 08 56.02	-20 21 42.7	18.2	704	1999 JH ₁₉	1999 05 10.21430	13 47 59.83	-13 50 01.6	18.6	704
1999 JA ₁₉	1999 04 15.32760	14 08 55.10	-20 21 34.4	18.2	704	1999 JH ₁₉	1999 05 13.15179	13 46 01.48	-13 41 51.7	18.0	704
1999 JA ₁₉	1999 04 15.34471	14 08 54.17	-20 21 28.0	18.3	704	1999 JH ₁₉	1999 05 13.16653	13 46 00.89	-13 41 49.3	18.0	704
1999 JA ₁₉	1999 04 15.36178	14 08 53.28	-20 21 19.8	18.3	704	1999 JH ₁₉	1999 05 13.18134	13 46 00.35	-13 41 47.8	18.2	704
1999 JA ₁₉	1999 04 15.37877	14 08 52.42	-20 21 11.7	18.6	704	1999 JH ₁₉	1999 05 13.19639	13 45 59.64	-13 41 44.8	18.2	704
1999 JA ₁₉	* 1999 05 10.16481	13 47 18.37	-16 41 12.9	18.1	704	1999 JH ₁₉	1999 05 13.21113	13 45 59.01	-13 41 41.0	18.9	704
1999 JA ₁₉	1999 05 10.18915	13 47 17.13	-16 40 59.2	18.0	704	1999 JH ₁₉	1999 05 14.21028	13 45 20.88	-13 39 01.4	17.7	704
1999 JA ₁₉	1999 05 10.20142	13 47 16.81	-16 40 51.3	18.0	704	1999 JH ₁₉	1999 05 14.23460	13 45 19.95	-13 38 56.9	18.6	704
1999 JA ₁₉											

1999 JK ₁₉	1999 05 13.15414	13 51 05.96	-13 38 19.3	18.6	704	1999 JP ₁₉	* 1999 05 10.16578	13 55 01.08	-17 22 14.9	18.0	704
1999 JK ₁₉	1999 05 13.16888	13 51 05.35	-13 38 10.4	18.8	704	1999 JP ₁₉	1999 05 10.17797	13 55 00.45	-17 22 14.1	18.8	704
1999 JK ₁₉	1999 05 13.18369	13 51 04.73	-13 38 03.9	18.5	704	1999 JP ₁₉	1999 05 10.19012	13 54 59.84	-17 22 09.5	18.9	704
1999 JK ₁₉	1999 05 13.19874	13 51 04.12	-13 37 57.0	18.0	704	1999 JP ₁₉	1999 05 13.15503	13 52 46.34	-17 15 07.6	18.7	704
1999 JK ₁₉	1999 05 13.21348	13 51 03.50	-13 37 51.5	18.0	704	1999 JP ₁₉	1999 05 13.16976	13 52 45.76	-17 15 03.0	18.7	704
1999 JK ₁₉	1999 05 14.21090	13 50 27.99	-13 30 00.7	18.0	704	1999 JP ₁₉	1999 05 13.18480	13 52 44.93	-17 15 02.9	18.3	704
1999 JK ₁₉	1999 05 14.23522	13 50 26.99	-13 29 49.9	18.4	704	1999 JP ₁₉	1999 05 13.19963	13 52 44.30	-17 15 02.8	18.3	704
1999 JK ₁₉	1999 05 14.24722	13 50 26.65	-13 29 42.8	18.3	704	1999 JP ₁₉	1999 05 18.15177	13 49 16.91	-17 03 30.7	18.7	704
1999 JK ₁₉	1999 05 14.25917	13 50 26.27	-13 29 38.3	18.2	704	1999 JP ₁₉	1999 05 18.16566	13 49 16.30	-17 03 27.6	18.3	704
1999 JK ₁₉	1999 05 18.14966	13 48 19.78	-13 00 16.2	18.7	704	1999 JP ₁₉	1999 05 18.17956	13 49 15.74	-17 03 26.6	18.3	704
1999 JK ₁₉	1999 05 18.16355	13 48 19.48	-13 00 11.6	18.7	704	1999 JP ₁₉	1999 05 18.19348	13 49 15.25	-17 03 23.0	18.2	704
1999 JK ₁₉	1999 05 18.17745	13 48 18.87	-13 00 07.0	18.6	704	1999 JP ₁₉	1999 05 18.20745	13 49 14.55	-17 03 22.1	18.2	704
1999 JK ₁₉	1999 05 18.19137	13 48 18.56	-12 59 58.7	18.3	704	1999 JP ₁₉	1999 05 19.15221	13 48 37.64	-17 01 15.0	18.6	704
1999 JK ₁₉	1999 05 18.20533	13 48 17.95	-12 59 52.5	18.3	704	1999 JP ₁₉	1999 05 19.16610	13 48 37.12	-17 01 14.8	18.2	704
1999 JK ₁₉	1999 05 18.21062	13 48 17.97	-12 59 51.0	18.3	691	1999 JP ₁₉	1999 05 19.18000	13 48 36.66	-17 01 10.4	18.2	704
1999 JK ₁₉	1999 05 18.23194	13 48 17.28	-12 59 41.7	18.5	691	1999 JP ₁₉	1999 05 19.19395	13 48 36.04	-17 01 10.4	18.2	704
1999 JK ₁₉	1999 05 18.25357	13 48 16.58	-12 59 32.5	18.5	691	1999 JP ₁₉	1999 05 19.20787	13 48 35.41	-17 01 05.9	18.5	704
1999 JK ₁₉	1999 05 19.15193	13 47 50.74	-12 53 04.5	17.8	704	1999 JQ ₁₉	1999 04 15.30837	14 07 18.32	-21 12 24.1	18.8	704
1999 JK ₁₉	1999 05 19.16582	13 47 50.20	-12 52 59.9	17.8	704	1999 JQ ₁₉	1999 04 15.32545	14 07 17.37	-21 12 19.1	18.9	704
1999 JK ₁₉	1999 05 19.17972	13 47 49.82	-12 52 52.8	17.8	704	1999 JQ ₁₉	1999 04 15.34254	14 07 16.41	-21 12 12.6	18.6	704
1999 JK ₁₉	1999 05 19.19367	13 47 49.44	-12 52 46.2	18.3	704	1999 JQ ₁₉	1999 04 15.35965	14 07 15.45	-21 12 10.2	18.6	704
1999 JK ₁₉	1999 05 19.20760	13 47 48.89	-12 52 41.5	18.4	704	1999 JQ ₁₉	1999 04 15.37661	14 07 14.24	-21 12 05.5	18.9	704
1999 JL ₁₉	* 1999 05 10.16562	13 46 40.25	-15 33 26.2	18.5	704	1999 JQ ₁₉	* 1999 05 10.16586	13 48 43.47	-18 43 09.5	19.0	704
1999 JL ₁₉	1999 05 10.18996	13 46 38.89	-15 33 25.5	18.4	704	1999 JQ ₁₉	1999 05 10.17805	13 48 42.92	-18 43 03.0	18.9	704
1999 JL ₁₉	1999 05 10.20223	13 46 38.42	-15 33 22.9	18.4	704	1999 JQ ₁₉	1999 05 10.20247	13 48 41.85	-18 42 55.6	18.9	704
1999 JL ₁₉	1999 05 10.21438	13 46 37.78	-15 33 23.1	18.4	704	1999 JQ ₁₉	1999 05 10.21462	13 48 41.27	-18 42 51.0	19.0	704
1999 JL ₁₉	1999 05 13.15170	13 44 26.40	-15 29 31.1	18.4	704	1999 JQ ₁₉	1999 05 13.15453	13 46 52.15	-18 23 44.4	18.8	704
1999 JL ₁₉	1999 05 13.16643	13 44 25.74	-15 29 31.1	18.2	704	1999 JQ ₁₉	1999 05 13.16927	13 46 51.52	-18 23 38.7	19.2	704
1999 JL ₁₉	1999 05 13.18125	13 44 24.95	-15 29 28.7	17.9	704	1999 JQ ₁₉	1999 05 13.18408	13 46 50.98	-18 23 33.2	18.8	704
1999 JL ₁₉	1999 05 13.19629	13 44 24.23	-15 29 28.9	17.9	704	1999 JQ ₁₉	1999 05 13.19913	13 46 50.57	-18 23 28.7	18.8	704
1999 JL ₁₉	1999 05 13.21103	13 44 23.58	-15 29 28.2	18.3	704	1999 JQ ₁₉	1999 05 13.21387	13 46 49.94	-18 23 23.0	18.8	704
1999 JL ₁₉	1999 05 14.20982	13 43 41.53	-15 28 14.1	18.3	704	1999 JQ ₁₉	1999 05 18.14928	13 44 03.66	-17 52 00.9	19.2	704
1999 JL ₁₉	1999 05 14.23414	13 43 40.60	-15 28 14.2	18.8	704	1999 JQ ₁₉	1999 05 18.16317	13 44 03.35	-17 51 51.8	19.2	704
1999 JL ₁₉	1999 05 14.24616	13 43 40.08	-15 28 10.9	17.9	704	1999 JQ ₁₉	1999 05 18.19097	13 44 02.41	-17 51 42.6	19.2	704
1999 JL ₁₉	1999 05 14.25811	13 43 39.46	-15 28 11.8	18.0	704	1999 JQ ₁₉	1999 05 18.20496	13 44 01.78	-17 51 37.8	19.2	704
1999 JL ₁₉	1999 05 18.14882	13 41 12.04	-15 24 05.5	18.1	704	1999 JR ₁₉	1999 04 14.31589	14 17 34.36	-19 40 24.7	16.4	R 699
1999 JL ₁₉	1999 05 18.16271	13 41 11.41	-15 24 02.9	17.9	704	1999 JR ₁₉	1999 04 14.34137	14 17 32.83	-19 40 24.3		699
1999 JL ₁₉	1999 05 18.17661	13 41 10.84	-15 24 03.4	17.7	704	1999 JR ₁₉	1999 04 14.36686	14 17 31.26	-19 40 24.7		699
1999 JL ₁₉	1999 05 18.19051	13 41 10.48	-15 24 02.7	17.7	704	1999 JR ₁₉	1999 04 15.31190	14 16 35.71	-19 40 30.0	17.1	704
1999 JL ₁₉	1999 05 18.20450	13 41 09.76	-15 24 01.9	17.7	704	1999 JR ₁₉	1999 04 15.32898	14 16 34.61	-19 40 29.1	17.1	704
1999 JM ₁₉	* 1999 05 10.16562	13 47 42.95	-15 48 17.5	18.8	704	1999 JR ₁₉	1999 04 15.34610	14 16 33.58	-19 40 29.6	17.4	704
1999 JM ₁₉	1999 05 10.17780	13 47 42.44	-15 48 16.8	18.8	704	1999 JR ₁₉	1999 04 15.36315	14 16 32.54	-19 40 28.7	17.4	704
1999 JM ₁₉	1999 05 10.20223	13 47 40.90	-15 48 08.9	18.6	704	1999 JR ₁₉	1999 04 15.38016	14 16 31.45	-19 40 29.2	17.8	704
1999 JM ₁₉	1999 05 10.21438	13 47 40.26	-15 48 07.6	18.9	704	1999 JR ₁₉	* 1999 05 10.16586	13 50 16.43	-19 02 26.9	17.9	704
1999 JM ₁₉	1999 05 13.15170	13 45 07.48	-15 34 55.4	18.5	704	1999 JR ₁₉	1999 05 10.17805	13 50 15.67	-19 02 24.6	17.9	704
1999 JM ₁₉	1999 05 13.16643	13 45 06.74	-15 34 52.7	18.8	704	1999 JR ₁₉	1999 05 10.19021	13 50 14.96	-19 02 24.2	17.7	704
1999 JM ₁₉	1999 05 13.18125	13 45 05.96	-15 34 46.7	18.8	704	1999 JR ₁₉	1999 05 10.20247	13 50 14.30	-19 02 21.1	17.7	704
1999 JM ₁₉	1999 05 13.19629	13 45 05.19	-15 34 45.1	18.8	704	1999 JR ₁₉	1999 05 13.15453	13 47 29.59	-18 54 53.7	18.0	704
1999 JM ₁₉	1999 05 13.21103	13 45 04.42	-15 34 41.0	18.9	704	1999 JR ₁₉	1999 05 13.16927	13 47 28.73	-18 54 52.5	18.6	704
1999 JM ₁₉	1999 05 18.14882	13 41 14.74	-15 13 43.4	18.2	704	1999 JR ₁₉	1999 05 13.18408	13 47 27.85	-18 54 50.3	18.4	704
1999 JM ₁₉	1999 05 18.16271	13 41 14.17	-15 13 38.8	18.0	704	1999 JR ₁₉	1999 05 13.19913	13 47 27.07	-18 54 49.2	18.2	704
1999 JM ₁₉	1999 05 18.17661	13 41 13.51	-15 13 36.8	18.0	704	1999 JR ₁₉	1999 05 13.21387	13 47 26.23	-18 54 46.3	18.2	704
1999 JM ₁₉	1999 05 18.19051	13 41 13.03	-15 13 34.0	18.0	704	1999 JR ₁₉	1999 05 14.21006	13 46 33.43	-18 52 14.4	17.8	704
1999 JM ₁₉	1999 05 18.20450	13 41 12.35	-15 13 29.4	18.0	704	1999 JR ₁₉	1999 05 14.22227	13 46 32.80	-18 52 12.4	17.9	704
1999 JM ₁₉	1999 05 19.15211	13 40 32.79	-15 09 41.1	17.9	704	1999 JR ₁₉	1999 05 14.23436	13 46 32.06	-18 52 11.4	18.1	704
1999 JM ₁₉	1999 05 19.16600	13 40 32.17	-15 09 39.8	17.7	704	1999 JR ₁₉	1999 05 14.24638	13 46 31.46	-18 52 08.6	18.0	704
1999 JM ₁₉	1999 05 19.17991	13 40 31.55	-15 09 36.3	17.7	704	1999 JR ₁₉	1999 05 14.25834	13 46 30.83	-18 52 06.9	17.9	704
1999 JM ₁₉	1999 05 19.19385	13 40 31.03	-15 09 31.6	18.2	704	1999 JR ₁₉	1999 05 18.14919	13 43 20.75	-18 42 26.0	18.0	704
1999 JM ₁₉	1999 05 19.20778	13 40 30.41	-15 09 27.2	18.2	704	1999 JR ₁₉	1999 05 18.16308	13 43 20.00	-18 42 24.2	18.2	704
1999 JN ₁₉	* 1999 05 10.16562	13 51 14.97	-15 30 32.6	18.5	704	1999 JR ₁₉	1999 05 18.17698	13 43 19.37	-18 42 23.2	17.8	704
1999 JN ₁₉	1999 05 10.17780	13 51 14.21	-15 30 32.4	18.8	704	1999 JR ₁₉	1999 05 18.19088	13 43 18.72	-18 42 21.2		704
1999 JN ₁₉	1999 05 10.18996	13 51 13.43	-15 30 30.9	18.7	704	1999 JR ₁₉	1999 05 18.20487	13 43 17.97	-18 42 18.0		704
1999 JN ₁₉	1999 05 10.20223	13 51 12.78	-15 30 31.2	18.7	704	1999 JR ₁₉	1999 05 19.15239	13 42 35.84	-18 40 02.9	17.2	704
1999 JN ₁₉	1999 05 10.21438	13 51 12.03	-15 30 32.3	19.1	704	1999 JR ₁₉	1999 05 19.16628	13 42 35.21	-18 40 01.2		704
1999 JN ₁₉	1999 05 13.15424	13 48 26.56	-15 27 42.7	18.3	704	1999 JR ₁₉	1999 05 19.18018	13 42 34.54	-18 39 58.2		704
1999 JN ₁₉	1999 05 13.16897	13 48 25.70	-15 27 41.7	18.5	704	1999 JR ₁₉	1999 05 19.19413	13 42 33.95	-18 39 56.6	18.1	704
1999 JN ₁₉	1999 05 13.18379	13 48 24.75	-15 27 41.5	18.7	704	1999 JS ₁₉	* 1999 05 10.16594	13 51 11.24	-19 58 50.0	18.2	704
1999 JN ₁₉	1999 05 13.19884	13 48 23.85	-15 27 41.3	18.2	704	1999 JS ₁₉	1999 05 10.17813	13 51 10.85	-19 58 42.9	18.2	704
1999 JN ₁₉	1999 05 13.21358	13 48 23.14	-15 27 40.2	18.2	704	1999 JS ₁₉	1999 05 10.19029	13 51 10.21	-19 58 40.7	18.6	704
1999 JN ₁₉	1999 05 14.21023	13 47 29.62	-1								

1999 JU ₁₉	1999 04 15.34632	14 18 26.66	-22 07 05.5	17.4	704	1999 JY ₁₉	1999 05 19.19422	13 49 49.36	-18 27 54.5	17.9	704
1999 JU ₁₉	1999 04 15.36337	14 18 25.79	-22 07 01.3	17.4	704	1999 JY ₁₉	1999 05 19.20815	13 49 48.73	-18 27 52.5	17.9	704
1999 JU ₁₉	1999 04 15.36529	14 18 25.74	-22 07 00.7	16.9	R 699	1999 JZ ₁₉	* 1999 05 10.16740	14 00 56.38	-18 16 48.7	18.7	704
1999 JU ₁₉	1999 04 15.38038	14 18 24.94	-22 06 56.6	17.8	704	1999 JZ ₁₉	1999 05 10.17958	14 00 55.78	-18 16 46.1	18.7	704
1999 JU ₁₉	1999 04 15.38060	14 18 24.96	-22 06 57.1		699	1999 JZ ₁₉	1999 05 10.19176	14 00 54.98	-18 16 45.2	18.5	704
1999 JU ₁₉	1999 04 15.39594	14 18 24.16	-22 06 53.3		699	1999 JZ ₁₉	1999 05 10.20401	14 00 54.28	-18 16 43.2	18.5	704
1999 JU ₁₉	* 1999 05 10.16731	13 56 38.90	-19 27 47.2	17.4	704	1999 JZ ₁₉	1999 05 13.15777	13 58 13.26	-18 11 36.5	18.1	704
1999 JU ₁₉	1999 05 10.17950	13 56 38.28	-19 27 41.9		704	1999 JZ ₁₉	1999 05 13.17251	13 58 12.33	-18 11 31.8	19.1	704
1999 JU ₁₉	1999 05 10.19168	13 56 37.65	-19 27 36.6		704	1999 JZ ₁₉	1999 05 13.18754	13 58 11.66	-18 11 31.6	18.3	704
1999 JU ₁₉	1999 05 10.20392	13 56 37.12	-19 27 29.9	17.8	704	1999 JZ ₁₉	1999 05 13.20237	13 58 10.78	-18 11 31.1	18.3	704
1999 JU ₁₉	1999 05 10.21607	13 56 36.49	-19 27 25.1	17.9	704	1999 JZ ₁₉	1999 05 13.21711	13 58 09.96	-18 11 31.2	18.6	704
1999 JU ₁₉	1999 05 13.15463	13 54 21.28	-19 05 31.9	17.6	704	1999 JZ ₁₉	1999 05 18.15177	13 53 59.96	-18 02 59.8	18.3	704
1999 JU ₁₉	1999 05 13.16937	13 54 20.65	-19 05 25.1	17.8	704	1999 JZ ₁₉	1999 05 18.16566	13 53 59.33	-18 02 59.7	18.9	704
1999 JU ₁₉	1999 05 13.18440	13 54 19.87	-19 05 19.4	17.8	704	1999 JZ ₁₉	1999 05 18.17956	13 53 58.56	-18 02 57.3	18.3	704
1999 JU ₁₉	1999 05 13.19923	13 54 19.28	-19 05 13.4	17.8	704	1999 JZ ₁₉	1999 05 18.19348	13 53 57.95	-18 02 55.1	18.2	704
1999 JU ₁₉	1999 05 14.21112	13 53 34.91	-18 57 41.0	17.7	704	1999 JZ ₁₉	1999 05 18.20745	13 53 57.12	-18 02 55.0	18.2	704
1999 JU ₁₉	1999 05 14.22337	13 53 34.32	-18 57 35.0	18.5	704	1999 JZ ₁₉	1999 05 19.15285	13 53 12.42	-18 01 20.0	18.3	704
1999 JU ₁₉	1999 05 14.23544	13 53 33.81	-18 57 30.5	18.2	704	1999 JZ ₁₉	1999 05 19.18065	13 53 10.97	-18 01 15.5	18.4	704
1999 JU ₁₉	1999 05 14.24744	13 53 33.22	-18 57 26.0	18.5	704	1999 JZ ₁₉	1999 05 19.19461	13 53 10.36	-18 01 15.2	18.6	704
1999 JU ₁₉	1999 05 14.25940	13 53 32.68	-18 57 19.9	18.1	704	1999 JZ ₁₉	1999 05 19.20852	13 53 09.57	-18 01 13.0	18.8	704
1999 JU ₁₉	1999 05 18.15186	13 50 55.69	-18 28 47.4	17.9	704	1999 JA ₂₀	1999 04 15.31448	14 24 10.50	-18 22 46.0	18.0	704
1999 JU ₁₉	1999 05 18.16575	13 50 55.17	-18 28 41.3	17.9	704	1999 JA ₂₀	1999 04 15.33157	14 24 09.56	-18 22 41.4	17.9	704
1999 JU ₁₉	1999 05 18.17965	13 50 54.52	-18 28 33.7	17.9	704	1999 JA ₂₀	1999 04 15.34875	14 24 08.55	-18 22 41.2	17.9	704
1999 JU ₁₉	1999 05 18.19357	13 50 53.98	-18 28 27.8	17.9	704	1999 JA ₂₀	1999 04 15.36574	14 24 07.50	-18 22 38.8	18.4	704
1999 JU ₁₉	1999 05 18.20754	13 50 53.39	-18 28 21.9	18.2	704	1999 JA ₂₀	1999 04 15.38276	14 24 06.53	-18 22 36.4	18.4	704
1999 JU ₁₉	1999 05 19.15248	13 50 18.74	-18 21 35.5	18.5	704	1999 JA ₂₀	* 1999 05 10.16748	14 00 10.95	-17 13 56.3	18.2	704
1999 JU ₁₉	1999 05 19.18028	13 50 17.63	-18 21 21.8	17.9	704	1999 JA ₂₀	1999 05 10.17966	14 00 10.33	-17 13 56.0	18.7	704
1999 JU ₁₉	1999 05 19.19422	13 50 17.16	-18 21 17.3	18.1	704	1999 JA ₂₀	1999 05 10.20409	14 00 09.05	-17 13 51.4	18.6	704
1999 JU ₁₉	1999 05 19.20815	13 50 16.57	-18 21 08.5	18.1	704	1999 JA ₂₀	1999 05 10.21624	14 00 08.42	-17 13 46.9	18.6	704
1999 JV ₁₉	1999 04 15.31212	14 19 26.64	-22 59 41.6	18.2	704	1999 JA ₂₀	1999 05 13.15777	13 57 36.57	-17 04 34.4	18.4	704
1999 JV ₁₉	1999 04 15.32920	14 19 25.66	-22 59 37.8	18.1	704	1999 JA ₂₀	1999 05 13.17251	13 57 35.95	-17 04 32.5	18.9	704
1999 JV ₁₉	1999 04 15.34632	14 19 24.77	-22 59 31.3	18.1	704	1999 JA ₂₀	1999 05 13.20237	13 57 34.28	-17 04 28.1	18.5	704
1999 JV ₁₉	1999 04 15.36337	14 19 23.79	-22 59 26.6	17.9	704	1999 JA ₂₀	1999 05 13.21711	13 57 33.53	-17 04 25.0	18.5	704
1999 JV ₁₉	1999 04 15.38038	14 19 22.84	-22 59 22.0	17.9	704	1999 JA ₂₀	1999 05 18.15168	13 53 38.90	-16 49 30.7	18.3	704
1999 JV ₁₉	1999 04 17.36877	14 17 35.96	-22 49 15.7	17.3	R 699	1999 JA ₂₀	1999 05 18.16557	13 53 38.27	-16 49 28.3	19.0	704
1999 JV ₁₉	1999 04 17.38152	14 17 35.22	-22 49 12.7		699	1999 JA ₂₀	1999 05 18.17947	13 53 37.64	-16 49 26.0	18.8	704
1999 JV ₁₉	1999 04 17.39426	14 17 34.53	-22 49 07.7		699	1999 JA ₂₀	1999 05 18.19339	13 53 36.87	-16 49 24.3	18.8	704
1999 JV ₁₉	* 1999 05 10.16731	13 56 57.91	-20 08 18.7	17.4	704	1999 JA ₂₀	1999 05 19.15295	13 52 54.55	-16 46 35.6	18.3	704
1999 JV ₁₉	1999 05 10.17950	13 56 57.27	-20 08 12.0	18.1	704	1999 JA ₂₀	1999 05 19.16684	13 52 53.92	-16 46 35.5	18.5	704
1999 JV ₁₉	1999 05 10.19168	13 56 56.64	-20 08 08.0	18.1	704	1999 JA ₂₀	1999 05 19.18074	13 52 53.29	-16 46 30.9	18.4	704
1999 JV ₁₉	1999 05 10.20392	13 56 56.20	-20 08 02.0	18.1	704	1999 JA ₂₀	1999 05 19.19471	13 52 52.62	-16 46 30.7	18.2	704
1999 JV ₁₉	1999 05 10.21607	13 56 55.55	-20 07 55.7	18.5	704	1999 JA ₂₀	1999 05 19.20862	13 52 52.03	-16 46 26.1	18.2	704
1999 JV ₁₉	1999 05 13.15483	13 54 46.36	-19 44 42.9	17.5	704	1999 JB ₂₀	1999 02 23.38160	14 13 47.19	-23 13 05.0	17.9	704
1999 JV ₁₉	1999 05 13.16956	13 54 45.59	-19 44 35.6	18.5	704	1999 JB ₂₀	1999 02 23.39136	14 13 47.68	-23 13 09.1	17.9	704
1999 JV ₁₉	1999 05 13.19943	13 54 44.26	-19 44 21.2	18.2	704	1999 JB ₂₀	1999 02 23.40098	14 13 48.07	-23 13 10.2	17.9	704
1999 JV ₁₉	1999 05 13.21417	13 54 43.67	-19 44 14.5	18.2	704	1999 JB ₂₀	1999 02 23.41097	14 13 48.40	-23 13 13.1	18.0	704
1999 JV ₁₉	1999 05 18.15186	13 51 37.83	-19 06 09.6	17.8	704	1999 JB ₂₀	1999 02 23.42044	14 13 49.01	-23 13 15.6	17.7	704
1999 JV ₁₉	1999 05 18.16575	13 51 37.37	-19 06 03.7	17.8	704	1999 JB ₂₀	1999 04 15.31201	14 17 16.32	-21 35 36.0	17.0	704
1999 JV ₁₉	1999 05 18.17965	13 51 36.79	-19 05 58.5		704	1999 JB ₂₀	1999 04 15.32909	14 17 15.67	-21 35 26.4	17.2	704
1999 JV ₁₉	1999 05 18.19357	13 51 36.30	-19 05 51.2		704	1999 JB ₂₀	1999 04 15.34621	14 17 15.07	-21 35 18.2	17.2	704
1999 JV ₁₉	1999 05 18.20754	13 51 35.68	-19 05 45.3	18.5	704	1999 JB ₂₀	1999 04 15.36326	14 17 14.46	-21 35 09.8	17.2	704
1999 JV ₁₉	1999 05 19.15248	13 51 05.17	-18 58 41.3	18.4	704	1999 JB ₂₀	1999 04 15.36329	14 17 14.46	-21 35 08.8	15.5	R 699
1999 JV ₁₉	1999 05 19.16637	13 51 04.85	-18 58 36.6	18.3	704	1999 JB ₂₀	1999 04 15.38027	14 17 13.83	-21 35 00.5	17.3	704
1999 JV ₁₉	1999 05 19.18028	13 51 04.23	-18 58 29.6	17.9	704	1999 JB ₂₀	1999 04 15.38060	14 17 13.87	-21 35 01.2		699
1999 JV ₁₉	1999 05 19.19422	13 51 03.87	-18 58 22.9	17.9	704	1999 JB ₂₀	1999 04 15.39594	14 17 13.34	-21 34 53.3		699
1999 JV ₁₉	1999 05 19.20815	13 51 03.28	-18 58 17.7	17.9	704	1999 JB ₂₀	* 1999 05 10.16748	14 02 13.08	-17 17 48.3	17.0	704
1999 JW ₁₉	1999 04 15.31212	14 20 41.01	-23 06 25.7	18.5	704	1999 JB ₂₀	1999 05 10.17966	14 02 12.69	-17 17 40.2		704
1999 JW ₁₉	1999 04 15.32920	14 20 40.05	-23 06 22.6	18.6	704	1999 JB ₂₀	1999 05 10.19184	14 02 12.16	-17 17 32.2		704
1999 JW ₁₉	1999 04 15.34632	14 20 38.76	-23 06 16.6	18.6	704	1999 JB ₂₀	1999 05 10.20409	14 02 11.85	-17 17 23.3	17.3	704
1999 JW ₁₉	1999 04 15.36337	14 20 37.91	-23 06 12.1	18.5	704	1999 JB ₂₀	1999 05 10.21624	14 02 11.32	-17 17 14.5	17.3	704
1999 JW ₁₉	1999 04 15.38038	14 20 37.07	-23 06 08.3	18.5	704	1999 JB ₂₀	1999 05 13.15767	14 00 43.76	-16 44 11.9	17.3	704
1999 JW ₁₉	* 1999 05 10.16731	13 56 58.09	-20 03 23.1	18.4	704	1999 JB ₂₀	1999 05 13.17241	14 00 43.31	-16 44 02.1		704
1999 JW ₁₉	1999 05 10.17950	13 56 57.60	-20 03 18.4	18.4	704	1999 JB ₂₀	1999 05 13.18744	14 00 42.95	-16 43 51.5		704
1999 JW ₁₉	1999 05 10.19168	13 56 56.78	-20 03 13.8	18.7	704	1999 JB ₂₀	1999 05 13.20228	14 00 42.45	-16 43 42.2		704
1999 JW ₁₉	1999 05 10.20392	13 56 56.29	-20 03 07.1	18.7	704	1999 JB ₂₀	1999 05 13.21701	14 00 41.91	-16 43 32.5		704
1999 JW ₁₉	1999 05 10.21607	13 56 55.67	-20 03 03.6	18.8	704	1999 JB ₂₀	1999 05 14.21129	14 00 14.61	-16 32 28.2	16.6	704
1999 JW ₁₉	1999 05 13.15483	13 54 36.64	-20 12 00.0	18.1	704	1999 JB ₂₀	1999 05 14.22354	14 00 14.27	-16 32 20.2		704
1999 JW ₁₉	1999 05 13.16956	13 54 35.90	-20 11 53.0	18.8	704	1999 JB ₂₀	1999 05 14.23561	14 00 13.89	-16 32 12.8		704
1999 JW ₁₉	1999 05 13.18460	13 54 35.12	-20 11 46.0	18.8	704	1999 JB ₂₀	1999 05 14.24761	14 00 13.56	-16 32 03.9		704
1999 JW ₁₉	1999 05 13.19943	13 54 34.49	-20 11 41.4	18.4	704	1999 JB ₂₀	1999 05 14.25958	14 0			

1999 JD ₂₀	1998 04 14.16117	07 29 59.43	+17 58 10.7	19.4	704	1999 JJ ₂₀	1999 05 10.17991	14 00 15.43	-13 26 11.7	18.2	704
1999 JD ₂₀	1999 04 14.31716	14 21 32.53	-18 12 00.3	17.2 R	699	1999 JJ ₂₀	1999 05 10.19209	14 00 14.96	-13 26 11.4	18.9	704
1999 JD ₂₀	1999 04 14.34264	14 21 31.37	-18 11 53.9		699	1999 JJ ₂₀	1999 05 10.20433	14 00 14.36	-13 26 11.4	18.5	704
1999 JD ₂₀	1999 04 14.36814	14 21 30.08	-18 11 47.1		699	1999 JJ ₂₀	1999 05 10.21648	14 00 13.75	-13 26 09.3	18.5	704
1999 JD ₂₀	1999 04 15.31168	14 20 49.95	-18 07 37.2	16.9	704	1999 JJ ₂₀	1999 05 13.15533	13 58 03.70	-13 23 43.5	17.9	704
1999 JD ₂₀	1999 04 15.32876	14 20 49.20	-18 07 32.3	17.3	704	1999 JJ ₂₀	1999 05 13.17006	13 58 03.01	-13 23 43.5	18.3	704
1999 JD ₂₀	1999 04 15.34588	14 20 48.40	-18 07 28.5	17.3	704	1999 JJ ₂₀	1999 05 13.18509	13 58 02.39	-13 23 42.2	18.4	704
1999 JD ₂₀	1999 04 15.36294	14 20 47.68	-18 07 23.1	17.1	704	1999 JJ ₂₀	1999 05 13.19993	13 58 01.67	-13 23 41.3	17.9	704
1999 JD ₂₀	1999 04 15.37994	14 20 46.87	-18 07 18.9	17.1	704	1999 JJ ₂₀	1999 05 13.21466	13 58 01.08	-13 23 41.5	17.9	704
1999 JD ₂₀	* 1999 05 10.16756	14 02 12.72	-15 55 11.3	17.3	704	1999 JJ ₂₀	1999 05 14.21142	13 57 18.35	-13 22 56.8	17.4	704
1999 JD ₂₀	1999 05 10.17974	14 02 12.20	-15 55 06.7		704	1999 JJ ₂₀	1999 05 14.22367	13 57 17.74	-13 22 56.7	18.1	704
1999 JD ₂₀	1999 05 10.19193	14 02 11.67	-15 55 03.6	17.6	704	1999 JJ ₂₀	1999 05 14.23572	13 57 17.21	-13 22 55.7	18.3	704
1999 JD ₂₀	1999 05 10.20417	14 02 11.16	-15 54 58.9	18.0	704	1999 JJ ₂₀	1999 05 14.24774	13 57 16.68	-13 22 56.7	18.5	704
1999 JD ₂₀	1999 05 10.21632	14 02 10.59	-15 54 54.7	18.0	704	1999 JJ ₂₀	1999 05 14.25970	13 57 16.20	-13 22 54.0	18.0	704
1999 JD ₂₀	1999 05 13.15758	14 00 15.13	-15 38 45.5	17.5	704	1999 JJ ₂₀	1999 05 18.15140	13 54 37.57	-13 20 25.2	18.3	704
1999 JD ₂₀	1999 05 13.17231	14 00 14.48	-15 38 41.0	17.7	704	1999 JJ ₂₀	1999 05 18.16529	13 54 37.06	-13 20 24.8	18.3	704
1999 JD ₂₀	1999 05 13.18734	14 00 13.90	-15 38 36.1	17.7	704	1999 JJ ₂₀	1999 05 18.17919	13 54 36.51	-13 20 25.1	18.0	704
1999 JD ₂₀	1999 05 13.20218	14 00 13.31	-15 38 30.9		704	1999 JJ ₂₀	1999 05 18.19311	13 54 35.97	-13 20 23.9	17.9	704
1999 JD ₂₀	1999 05 13.21691	14 00 12.72	-15 38 26.3		704	1999 JJ ₂₀	1999 05 18.20708	13 54 35.35	-13 20 22.9	17.9	704
1999 JD ₂₀	1999 05 14.21136	13 59 35.51	-15 33 05.0	18.3	704	1999 JJ ₂₀	1999 05 18.21497	13 54 35.02	-13 20 22.8	17.8 V	691
1999 JD ₂₀	1999 05 14.22362	13 59 35.20	-15 32 58.3	19.0	704	1999 JJ ₂₀	1999 05 18.23629	13 54 34.16	-13 20 22.2	18.0 V	691
1999 JD ₂₀	1999 05 14.23566	13 59 34.57	-15 32 56.4	18.6	704	1999 JJ ₂₀	1999 05 18.25792	13 54 33.29	-13 20 21.4	17.6 V	691
1999 JD ₂₀	1999 05 14.24768	13 59 34.16	-15 32 52.2	18.3	704	1999 JJ ₂₀	1999 05 19.15323	13 53 58.90	-13 19 54.5	17.9	704
1999 JD ₂₀	1999 05 14.25965	13 59 33.64	-15 32 49.1	18.2	704	1999 JJ ₂₀	1999 05 19.16712	13 53 58.35	-13 19 54.3	17.6	704
1999 JD ₂₀	1999 05 18.15159	13 57 18.47	-15 12 25.8	18.2	704	1999 JJ ₂₀	1999 05 19.18102	13 53 57.73	-13 19 54.1	17.8	704
1999 JD ₂₀	1999 05 18.16548	13 57 17.93	-15 12 22.5	18.2	704	1999 JJ ₂₀	1999 05 19.19498	13 53 57.23	-13 19 52.4	17.8	704
1999 JD ₂₀	1999 05 18.17938	13 57 17.51	-15 12 17.8	18.2	704	1999 JJ ₂₀	1999 05 19.20890	13 53 56.69	-13 19 51.2	18.3	704
1999 JD ₂₀	1999 05 18.19330	13 57 17.06	-15 12 13.6	18.2	704	1999 JJ ₂₀	1999 05 19.22755	13 53 55.98	-13 19 51.0	17.8 R	703
1999 JD ₂₀	1999 05 18.20726	13 57 16.45	-15 12 09.1	18.4	704	1999 JJ ₂₀	1999 05 19.23627	13 53 55.61	-13 19 50.9	17.8 R	703
1999 JE ₂₀	* 1999 05 10.16765	13 53 11.93	-15 38 43.8	18.5	704	1999 JJ ₂₀	1999 05 19.24444	13 53 55.26	-13 19 50.4	17.6 R	703
1999 JE ₂₀	1999 05 10.17983	13 53 11.32	-15 38 39.1	18.5	704	1999 JJ ₂₀	1999 05 19.25395	13 53 54.92	-13 19 49.9	17.5 R	703
1999 JE ₂₀	1999 05 10.19201	13 53 10.61	-15 38 35.9	18.5	704	1999 JK ₂₀	* 1999 05 10.16781	13 52 06.08	-12 43 34.1	18.7	704
1999 JE ₂₀	1999 05 10.20425	13 53 10.00	-15 38 29.8	18.7	704	1999 JK ₂₀	1999 05 10.17999	13 52 05.77	-12 43 31.7	18.7	704
1999 JE ₂₀	1999 05 10.21640	13 53 09.33	-15 38 25.2	19.1	704	1999 JK ₂₀	1999 05 10.19217	13 52 05.46	-12 43 26.0	19.3	704
1999 JE ₂₀	1999 05 13.15424	13 50 39.88	-15 18 53.7	18.4	704	1999 JK ₂₀	1999 05 10.20442	13 52 04.69	-12 43 22.4	18.7	704
1999 JE ₂₀	1999 05 13.16897	13 50 39.17	-15 18 47.6	18.4	704	1999 JK ₂₀	1999 05 10.21657	13 52 04.22	-12 43 15.6	18.7	704
1999 JE ₂₀	1999 05 13.18379	13 50 38.29	-15 18 40.6	18.5	704	1999 JK ₂₀	1999 05 13.15543	13 50 14.51	-12 25 06.6	18.6	704
1999 JE ₂₀	1999 05 13.19884	13 50 37.58	-15 18 35.4	18.5	704	1999 JK ₂₀	1999 05 13.18519	13 50 13.31	-12 24 53.0	18.9	704
1999 JE ₂₀	1999 05 13.21358	13 50 36.86	-15 18 30.8	18.6	704	1999 JK ₂₀	1999 05 13.20003	13 50 12.71	-12 24 48.4	18.9	704
1999 JE ₂₀	1999 05 14.21023	13 49 48.53	-15 11 57.8	17.7	704	1999 JK ₂₀	1999 05 13.21476	13 50 12.08	-12 24 43.8	19.2	704
1999 JE ₂₀	1999 05 14.22244	13 49 47.78	-15 11 53.6	17.8	704	1999 JL ₂₀	* 1999 05 10.16781	13 53 24.21	-12 31 54.4	18.5	704
1999 JE ₂₀	1999 05 14.23454	13 49 47.28	-15 11 47.4	17.7	704	1999 JL ₂₀	1999 05 10.17999	13 53 23.59	-12 31 49.4	18.7	704
1999 JE ₂₀	1999 05 14.24655	13 49 46.66	-15 11 44.2	18.2	704	1999 JL ₂₀	1999 05 10.20442	13 53 22.51	-12 31 41.1	18.8	704
1999 JE ₂₀	1999 05 14.25851	13 49 46.04	-15 11 39.7	18.2	704	1999 JL ₂₀	1999 05 10.21657	13 53 22.03	-12 31 38.7	18.8	704
1999 JE ₂₀	1999 05 18.16336	13 46 50.28	-14 46 49.5	18.3	704	1999 JL ₂₀	1999 05 13.15543	13 51 13.26	-12 15 44.2	19.0	704
1999 JE ₂₀	1999 05 18.17726	13 46 49.68	-14 46 44.9	17.7	704	1999 JL ₂₀	1999 05 13.18519	13 51 12.06	-12 15 31.4	18.9	704
1999 JE ₂₀	1999 05 18.19118	13 46 49.12	-14 46 39.6	17.7	704	1999 JL ₂₀	1999 05 13.20003	13 51 11.44	-12 15 27.4	18.9	704
1999 JE ₂₀	1999 05 18.20515	13 46 48.44	-14 46 34.0	17.8	704	1999 JL ₂₀	1999 05 18.14975	13 48 04.64	-11 51 10.7	18.2	704
1999 JF ₂₀	* 1999 05 10.16765	13 56 00.57	-15 39 43.7	18.6	704	1999 JL ₂₀	1999 05 18.16364	13 48 04.03	-11 51 06.1	18.6	704
1999 JF ₂₀	1999 05 10.17983	13 55 59.95	-15 39 43.6	18.6	704	1999 JL ₂₀	1999 05 18.19146	13 48 03.11	-11 50 58.9	18.6	704
1999 JF ₂₀	1999 05 10.19201	13 55 59.32	-15 39 43.9	18.7	704	1999 JL ₂₀	1999 05 18.20543	13 48 02.57	-11 50 54.0	18.6	704
1999 JF ₂₀	1999 05 13.15523	13 53 33.91	-15 38 15.8	18.6	704	1999 JL ₂₀	1999 05 19.15332	13 47 31.76	-11 46 42.4	18.1	704
1999 JF ₂₀	1999 05 13.18500	13 53 32.65	-15 38 15.5	19.2	704	1999 JL ₂₀	1999 05 19.16722	13 47 31.30	-11 46 37.7	18.1	704
1999 JF ₂₀	1999 05 13.19983	13 53 31.74	-15 38 15.0	19.1	704	1999 JL ₂₀	1999 05 19.18111	13 47 30.84	-11 46 34.2	18.1	704
1999 JF ₂₀	1999 05 13.21457	13 53 30.95	-15 38 15.0	19.1	704	1999 JL ₂₀	1999 05 19.19508	13 47 30.24	-11 46 28.5	18.6	704
1999 JF ₂₀	1999 05 18.14947	13 49 51.80	-15 36 30.8	18.7	704	1999 JL ₂₀	1999 05 19.20899	13 47 29.92	-11 46 23.9	18.6	704
1999 JF ₂₀	1999 05 18.16336	13 49 51.18	-15 36 29.5	18.6	704	1999 JM ₂₀	* 1999 05 10.16781	13 53 46.03	-12 48 27.6	19.0	704
1999 JF ₂₀	1999 05 18.19118	13 49 49.93	-15 36 30.3	18.4	704	1999 JM ₂₀	1999 05 10.19217	13 53 44.88	-12 48 16.2	19.3	704
1999 JF ₂₀	1999 05 18.20515	13 49 49.30	-15 36 30.1	18.4	704	1999 JM ₂₀	1999 05 10.20442	13 53 44.36	-12 48 11.2	19.0	704
1999 JF ₂₀	1999 05 19.15304	13 49 11.25	-15 36 19.2	18.9	704	1999 JM ₂₀	1999 05 13.15543	13 51 41.11	-12 26 26.6	18.5	704
1999 JF ₂₀	1999 05 19.16694	13 49 10.62	-15 36 19.1	18.8	704	1999 JM ₂₀	1999 05 13.18519	13 51 39.74	-12 26 12.9	19.0	704
1999 JF ₂₀	1999 05 19.18084	13 49 10.00	-15 36 19.0	18.8	704	1999 JM ₂₀	1999 05 13.20003	13 51 39.29	-12 26 06.2	18.8	704
1999 JF ₂₀	1999 05 19.19480	13 49 09.37	-15 36 19.0	18.8	704	1999 JM ₂₀	1999 05 13.21476	13 51 38.67	-12 25 59.2	18.8	704
1999 JF ₂₀	1999 05 19.20871	13 49 08.73	-15 36 18.8	18.8	704	1999 JN ₂₀	1995 01 28.23579	09 41 37.46	+14 53 14.0		691
1999 JG ₂₀	* 1999 05 10.16765	13 58 20.19	-15 21 26.0	18.7	704	1999 JN ₂₀	1995 01 28.26597	09 41 35.80	+14 53 22.6	16.7 V	691
1999 JG ₂₀	1999 05 10.17983	13 58 19.36	-15 21 25.1	19.0	704	1999 JN ₂₀	1995 01 28.28814	09 41 34.57	+14 53 29.0		691
1999 JG ₂₀	1999 05 10.19201	13 58 18.74	-15 21 25.1	19.0	704	1999 JN ₂₀	* 1999 05 10.16781	13 54 51.68	-12 16 01.5	17.4	704
1999 JG ₂₀	1999 05 10.21640	13 58 17.15	-15 21 20.8	19.2	704	1999 JN ₂₀	1999 05 10.17999	13 54 51.15	-12 15 57.7	17.9	704
1999 JG ₂₀	1999 05 13.15523	13 55 38.25	-15 16 04.8	18.6	704	1999 JN ₂₀	1999 05 10.19217	13 54 50.54	-12 15 55.4	17.9	704
1999 JG ₂₀	1999 05 13.16996	13 55 37.52									

1999 JO ₂₀	1999 05 19.15332	13 48 50.15	-10 56 41.8	18.7	704	1999 JT ₂₀	1999 05 10.21681	13 58 57.20	-10 27 51.6	19.3	704
1999 JO ₂₀	1999 05 19.16722	13 48 49.56	-10 56 37.3	18.2	704	1999 JT ₂₀	1999 05 13.15719	13 57 07.93	-10 13 56.0	18.4	704
1999 JO ₂₀	1999 05 19.18111	13 48 48.94	-10 56 37.2	18.2	704	1999 JT ₂₀	1999 05 13.17192	13 57 07.36	-10 13 51.4	19.0	704
1999 JP ₂₀	1999 04 12.38310	14 21 17.09	-13 05 57.5	17.8	704	1999 JT ₂₀	1999 05 13.18695	13 57 06.71	-10 13 48.3	19.1	704
1999 JP ₂₀	1999 04 12.40035	14 21 16.10	-13 05 55.1	18.7	704	1999 JT ₂₀	1999 05 13.20179	13 57 06.30	-10 13 44.6	19.1	704
1999 JP ₂₀	1999 04 12.41760	14 21 15.06	-13 05 51.8	18.7	704	1999 JT ₂₀	1999 05 13.21653	13 57 05.80	-10 13 38.8	19.1	704
1999 JP ₂₀	1999 04 12.45214	14 21 12.95	-13 05 48.6	18.8	704	1999 JT ₂₀	1999 05 14.21074	13 56 30.39	-10 09 06.6	18.2	704
1999 JP ₂₀	* 1999 05 10.16789	13 54 32.54	-11 48 19.9	17.5	704	1999 JT ₂₀	1999 05 14.23505	13 56 29.48	-10 08 59.9	18.8	704
1999 JP ₂₀	1999 05 10.18007	13 54 31.93	-11 48 18.2	18.0	704	1999 JT ₂₀	1999 05 14.24706	13 56 29.18	-10 08 57.6	18.9	704
1999 JP ₂₀	1999 05 10.19225	13 54 31.29	-11 48 16.9	18.0	704	1999 JT ₂₀	1999 05 14.25901	13 56 28.77	-10 08 53.1	18.9	704
1999 JP ₂₀	1999 05 10.20450	13 54 30.56	-11 48 16.0	18.2	704	1999 JT ₂₀	1999 05 18.15122	13 54 19.89	-09 52 12.8	18.8	704
1999 JP ₂₀	1999 05 10.21665	13 54 30.00	-11 48 13.5	18.2	704	1999 JT ₂₀	1999 05 18.16511	13 54 19.51	-09 52 09.9	18.8	704
1999 JP ₂₀	1999 05 13.15395	13 52 10.17	-11 41 54.1	17.7	704	1999 JT ₂₀	1999 05 18.17901	13 54 18.99	-09 52 05.8	18.7	704
1999 JP ₂₀	1999 05 13.19855	13 52 07.91	-11 41 50.7	18.1	704	1999 JT ₂₀	1999 05 18.19293	13 54 18.66	-09 52 03.5	18.7	704
1999 JP ₂₀	1999 05 13.21328	13 52 07.29	-11 41 48.1	18.1	704	1999 JT ₂₀	1999 05 18.20690	13 54 18.07	-09 51 58.9	18.7	704
1999 JP ₂₀	1999 05 14.21039	13 51 22.81	-11 39 51.3	17.6	704	1999 JU ₂₀	* 1999 05 10.16806	14 00 06.88	-10 33 19.0	17.5	704
1999 JP ₂₀	1999 05 14.22260	13 51 22.30	-11 39 50.3	18.1	704	1999 JU ₂₀	1999 05 10.18023	14 00 06.06	-10 33 16.5	17.9	704
1999 JP ₂₀	1999 05 14.24672	13 51 21.08	-11 39 45.8	17.6	704	1999 JU ₂₀	1999 05 10.19241	14 00 05.40	-10 33 15.4	17.9	704
1999 JP ₂₀	1999 05 14.25867	13 51 20.47	-11 39 44.4	17.7	704	1999 JU ₂₀	1999 05 10.20466	14 00 04.58	-10 33 13.7	18.1	704
1999 JP ₂₀	1999 05 18.14975	13 48 43.03	-11 33 22.6	17.6	704	1999 JU ₂₀	1999 05 10.21681	14 00 03.86	-10 33 11.3	18.1	704
1999 JP ₂₀	1999 05 18.16364	13 48 42.42	-11 33 21.2	17.7	704	1999 JU ₂₀	1999 05 13.15719	13 57 16.09	-10 25 49.9	17.6	704
1999 JP ₂₀	1999 05 18.17754	13 48 41.80	-11 33 21.1	17.6	704	1999 JU ₂₀	1999 05 13.17192	13 57 15.22	-10 25 47.8		704
1999 JP ₂₀	1999 05 18.19146	13 48 41.21	-11 33 20.3	17.6	704	1999 JU ₂₀	1999 05 13.18695	13 57 14.35	-10 25 45.7	18.1	704
1999 JP ₂₀	1999 05 18.20543	13 48 40.64	-11 33 17.6	17.8	704	1999 JU ₂₀	1999 05 13.20179	13 57 13.53	-10 25 44.2	17.9	704
1999 JP ₂₀	1999 05 19.15332	13 48 06.56	-11 32 02.7	17.2	704	1999 JU ₂₀	1999 05 13.21653	13 57 12.67	-10 25 41.1	17.9	704
1999 JP ₂₀	1999 05 19.16722	13 48 05.96	-11 32 02.6		704	1999 JU ₂₀	1999 05 14.21074	13 56 18.40	-10 23 26.8	17.1	704
1999 JP ₂₀	1999 05 19.18111	13 48 05.35	-11 32 01.6		704	1999 JU ₂₀	1999 05 14.22296	13 56 17.66	-10 23 24.4	17.5	704
1999 JP ₂₀	1999 05 19.19508	13 48 04.85	-11 31 59.8	17.7	704	1999 JU ₂₀	1999 05 14.23505	13 56 16.98	-10 23 22.2	17.9	704
1999 JP ₂₀	1999 05 19.20899	13 48 04.36	-11 31 58.1	17.7	704	1999 JU ₂₀	1999 05 14.24706	13 56 16.25	-10 23 20.9	17.5	704
1999 JQ ₂₀	1999 03 24.26955	14 37 27.43	-12 00 07.2	17.7	704	1999 JU ₂₀	1999 05 14.25901	13 56 15.58	-10 23 19.4	17.9	704
1999 JQ ₂₀	1999 03 24.27994	14 37 27.09	-12 00 07.7	17.7	704	1999 JU ₂₀	1999 05 18.15122	13 52 56.96	-10 15 43.8	17.3	704
1999 JQ ₂₀	1999 03 24.30072	14 37 26.52	-12 00 09.3	18.2	704	1999 JU ₂₀	1999 05 18.16511	13 52 56.24	-10 15 42.1		704
1999 JQ ₂₀	1999 03 24.31115	14 37 25.91	-12 00 09.3	18.2	704	1999 JU ₂₀	1999 05 18.17901	13 52 55.55	-10 15 41.3		704
1999 JQ ₂₀	* 1999 05 10.16789	13 55 53.93	-11 28 39.3	17.4	704	1999 JU ₂₀	1999 05 18.19293	13 52 54.81	-10 15 39.7		704
1999 JQ ₂₀	1999 05 10.18007	13 55 53.24	-11 28 39.3		704	1999 JU ₂₀	1999 05 18.20690	13 52 54.14	-10 15 38.2	17.6	704
1999 JQ ₂₀	1999 05 10.19225	13 55 52.61	-11 28 38.5		704	1999 JV ₂₀	* 1999 05 10.16814	13 59 56.01	-11 32 07.7	18.1	704
1999 JQ ₂₀	1999 05 10.20450	13 55 51.87	-11 28 38.5	17.8	704	1999 JV ₂₀	1999 05 10.18031	13 59 55.49	-11 32 05.5	18.5	704
1999 JQ ₂₀	1999 05 10.21665	13 55 51.25	-11 28 36.9	17.9	704	1999 JV ₂₀	1999 05 10.19249	13 59 54.88	-11 32 02.8	18.4	704
1999 JQ ₂₀	1999 05 13.15553	13 53 19.87	-11 27 12.6	17.7	704	1999 JV ₂₀	1999 05 10.20474	13 59 54.30	-11 32 00.7	18.4	704
1999 JQ ₂₀	1999 05 13.17026	13 53 19.21	-11 27 12.0		704	1999 JV ₂₀	1999 05 10.21689	13 59 53.85	-11 31 57.8		704
1999 JQ ₂₀	1999 05 13.18529	13 53 18.37	-11 27 11.6	17.9	704	1999 JV ₂₀	1999 05 13.15553	13 57 54.32	-11 23 29.3	17.6	704
1999 JQ ₂₀	1999 05 13.20013	13 53 17.62	-11 27 11.2	18.0	704	1999 JV ₂₀	1999 05 13.17026	13 57 53.71	-11 23 28.2		704
1999 JQ ₂₀	1999 05 13.21486	13 53 16.81	-11 27 11.8	18.0	704	1999 JV ₂₀	1999 05 13.18529	13 57 53.08	-11 23 25.5	18.2	704
1999 JQ ₂₀	1999 05 18.14975	13 49 29.53	-11 26 29.8	17.5	704	1999 JV ₂₀	1999 05 13.20013	13 57 52.54	-11 23 22.3	18.2	704
1999 JQ ₂₀	1999 05 18.16364	13 49 28.90	-11 26 29.7	17.9	704	1999 JV ₂₀	1999 05 13.21486	13 57 51.84	-11 23 21.2	18.6	704
1999 JQ ₂₀	1999 05 18.17754	13 49 28.24	-11 26 30.8	17.9	704	1999 JV ₂₀	1999 05 14.21079	13 57 13.11	-11 20 36.5	17.4	704
1999 JQ ₂₀	1999 05 18.19146	13 49 27.65	-11 26 31.0	17.9	704	1999 JV ₂₀	1999 05 14.22302	13 57 12.52	-11 20 35.0	18.0	704
1999 JQ ₂₀	1999 05 18.20543	13 49 27.06	-11 26 27.9	18.8	704	1999 JV ₂₀	1999 05 14.23511	13 57 12.07	-11 20 32.0	18.2	704
1999 JQ ₂₀	1999 05 19.15332	13 48 47.76	-11 26 38.9	17.2	704	1999 JV ₂₀	1999 05 14.24711	13 57 11.58	-11 20 31.9	17.4	704
1999 JQ ₂₀	1999 05 19.16722	13 48 47.14	-11 26 38.8		704	1999 JV ₂₀	1999 05 14.25907	13 57 11.05	-11 20 28.3	17.8	704
1999 JQ ₂₀	1999 05 19.18111	13 48 46.52	-11 26 39.2		704	1999 JV ₂₀	1999 05 18.15131	13 54 48.47	-11 10 33.0	17.6	704
1999 JQ ₂₀	1999 05 19.19508	13 48 45.91	-11 26 39.1	17.5	704	1999 JV ₂₀	1999 05 18.16520	13 54 47.86	-11 10 31.0	18.1	704
1999 JQ ₂₀	1999 05 19.20899	13 48 45.26	-11 26 38.7	17.6	704	1999 JV ₂₀	1999 05 18.17910	13 54 47.43	-11 10 30.3	18.1	704
1999 JR ₂₀	* 1999 05 10.16789	13 55 56.37	-11 54 12.8	18.2	704	1999 JV ₂₀	1999 05 18.19302	13 54 46.90	-11 10 27.6	18.3	704
1999 JR ₂₀	1999 05 10.18007	13 55 55.76	-11 54 09.5	18.2	704	1999 JV ₂₀	1999 05 18.20699	13 54 46.38	-11 10 24.2	18.3	704
1999 JR ₂₀	1999 05 10.19225	13 55 55.14	-11 54 06.9	18.6	704	1999 JW ₂₀	* 1999 05 10.16814	14 01 05.95	-11 15 42.5	18.6	704
1999 JR ₂₀	1999 05 10.20450	13 55 54.39	-11 54 06.1	18.3	704	1999 JW ₂₀	1999 05 10.18031	14 01 05.49	-11 15 38.0	19.4	704
1999 JR ₂₀	1999 05 10.21665	13 55 53.62	-11 54 03.2	18.3	704	1999 JW ₂₀	1999 05 10.19249	14 01 04.82	-11 15 33.4	19.3	704
1999 JR ₂₀	1999 05 13.15553	13 53 21.29	-11 45 48.1	18.5	704	1999 JW ₂₀	1999 05 10.21689	14 01 03.80	-11 15 26.8	19.3	704
1999 JR ₂₀	1999 05 13.17026	13 53 20.65	-11 45 47.0	18.5	704	1999 JW ₂₀	1999 05 13.15728	13 59 04.06	-11 01 34.8	18.6	704
1999 JR ₂₀	1999 05 13.18529	13 53 19.75	-11 45 43.9	18.7	704	1999 JW ₂₀	1999 05 13.17202	13 59 03.47	-11 01 30.3	18.9	704
1999 JR ₂₀	1999 05 13.20013	13 53 19.14	-11 45 42.1	18.9	704	1999 JW ₂₀	1999 05 13.18705	13 59 02.72	-11 01 25.8	18.8	704
1999 JR ₂₀	1999 05 18.14975	13 49 28.80	-11 33 42.7	18.0	704	1999 JW ₂₀	1999 05 13.20189	13 59 02.28	-11 01 21.3	18.8	704
1999 JR ₂₀	1999 05 18.16364	13 49 28.19	-11 33 39.3	18.4	704	1999 JW ₂₀	1999 05 13.21662	13 59 01.61	-11 01 17.8	18.8	704
1999 JR ₂₀	1999 05 18.17754	13 49 27.48	-11 33 39.2	18.5	704	1999 JX ₂₀	* 1999 05 10.16814	14 01 26.08	-11 13 48.4	18.7	704
1999 JR ₂₀	1999 05 18.19146	13 49 26.83	-11 33 37.8	18.5	704	1999 JX ₂₀	1999 05 10.18031	14 01 25.55	-11 13 43.8	19.5	704
1999 JR ₂₀	1999 05 18.20543	13 49 26.15	-11 33 35.2	18.5	704	1999 JX ₂₀	1999 05 10.19249	14 01 25.08	-11 13 43.8	19.5	704
1999 JR ₂₀	1999 05 19.15332	13 48 46.60	-11 31 38.1	18.0	704	1999 JX ₂₀	1999 05 10.20474	14 01 24.48	-11 13 40.6	19.0	704
1999 JR ₂₀	1999 05 19.16722	13 48 45.98	-11 31 35.4	17.5	704	1999 JX ₂₀	1999 05 10.21689	14 01 23.86	-11 13 39.0	19.0	704
1999 JR ₂₀	1999 05 19.18111	13 48 45.36	-11 31 33.3	17.5	704	1999 J					

1999 JZ ₂₀	1999 05 19.25395	13 55 17.34	-11 27 49.4	18.9	R	703	1999 JD ₂₁	1999 05 19.15323	13 53 11.98	-12 18 25.4	18.3	704
1999 JA ₂₁	1999 04 06.33161	14 29 56.18	-14 46 50.8	18.1	V	691	1999 JD ₂₁	1999 05 19.16712	13 53 11.36	-12 18 22.8	18.3	704
1999 JA ₂₁	1999 04 06.36055	14 29 55.19	-14 46 43.5	18.1	V	691	1999 JD ₂₁	1999 05 19.18102	13 53 10.75	-12 18 22.2	18.3	704
1999 JA ₂₁	1999 04 06.38365	14 29 54.42	-14 46 37.9	18.1	V	691	1999 JD ₂₁	1999 05 19.19498	13 53 10.14	-12 18 22.0	18.6	704
1999 JA ₂₁	1999 04 15.32843	14 24 22.31	-14 02 54.7	18.0		704	1999 JD ₂₁	1999 05 19.20890	13 53 09.51	-12 18 19.1	18.6	704
1999 JA ₂₁	1999 04 15.34555	14 24 21.54	-14 02 50.0	18.0		704	1999 JD ₂₁	1999 05 19.22755	13 53 08.93	-12 18 18.2	17.9	R 703
1999 JA ₂₁	1999 04 15.36261	14 24 20.74	-14 02 43.5	18.4		704	1999 JD ₂₁	1999 05 19.23627	13 53 08.52	-12 18 17.3	18.5	R 703
1999 JA ₂₁	* 1999 05 10.16814	14 04 54.01	-11 36 36.9	18.9		704	1999 JD ₂₁	1999 05 19.24444	13 53 08.21	-12 18 15.6	18.4	R 703
1999 JA ₂₁	1999 05 10.19249	14 04 53.01	-11 36 27.3	19.1		704	1999 JD ₂₁	1999 05 19.25395	13 53 07.82	-12 18 14.1	18.2	R 703
1999 JA ₂₁	1999 05 10.20474	14 04 52.46	-11 36 25.2	19.5		704	1999 JE ₂₁	* 1999 05 10.16830	14 00 42.07	-13 43 34.5	18.6	704
1999 JA ₂₁	1999 05 13.15728	14 02 56.99	-11 21 21.3	18.1		704	1999 JE ₂₁	1999 05 10.18047	14 00 41.47	-13 43 30.0	18.9	704
1999 JA ₂₁	1999 05 13.17202	14 02 56.38	-11 21 16.3	18.5		704	1999 JE ₂₁	1999 05 10.19267	14 00 40.86	-13 43 25.4	19.0	704
1999 JA ₂₁	1999 05 13.18705	14 02 55.77	-11 21 12.4	18.5		704	1999 JE ₂₁	1999 05 10.20490	14 00 40.25	-13 43 20.8	18.7	704
1999 JA ₂₁	1999 05 13.20189	14 02 55.15	-11 21 08.5	18.5		704	1999 JE ₂₁	1999 05 10.21705	14 00 39.39	-13 43 17.2	18.7	704
1999 JA ₂₁	1999 05 13.21662	14 02 54.53	-11 21 04.2	18.9		704	1999 JE ₂₁	1999 05 13.15533	13 58 15.55	-13 28 18.8	18.6	704
1999 JA ₂₁	1999 05 18.15270	14 00 10.77	-10 58 55.3	18.1		704	1999 JE ₂₁	1999 05 13.17006	13 58 14.84	-13 28 14.2	18.6	704
1999 JA ₂₁	1999 05 18.16660	14 00 10.26	-10 58 53.8	18.8		704	1999 JE ₂₁	1999 05 13.18509	13 58 14.11	-13 28 09.6	18.9	704
1999 JA ₂₁	1999 05 18.18050	14 00 09.86	-10 58 48.4	18.4		704	1999 JE ₂₁	1999 05 13.19993	13 58 13.30	-13 28 06.2	18.7	704
1999 JA ₂₁	1999 05 18.19441	14 00 09.26	-10 58 45.5	18.4		704	1999 JE ₂₁	1999 05 13.21466	13 58 12.68	-13 28 02.4	18.7	704
1999 JA ₂₁	1999 05 18.20839	14 00 08.90	-10 58 41.3	18.4		704	1999 JE ₂₁	1999 05 18.15140	13 54 34.34	-13 04 34.9	18.6	704
1999 JA ₂₁	1999 05 19.15479	13 59 42.48	-10 54 56.4	18.6		704	1999 JE ₂₁	1999 05 18.16529	13 54 33.73	-13 04 31.8	18.9	704
1999 JA ₂₁	1999 05 19.16868	13 59 41.95	-10 54 54.1	18.6		704	1999 JE ₂₁	1999 05 18.17919	13 54 33.11	-13 04 27.2	18.9	704
1999 JA ₂₁	1999 05 19.18258	13 59 41.65	-10 54 51.8	18.6		704	1999 JE ₂₁	1999 05 18.19311	13 54 32.64	-13 04 23.3	18.9	704
1999 JA ₂₁	1999 05 19.19654	13 59 41.13	-10 54 47.2	18.7		704	1999 JE ₂₁	1999 05 18.20708	13 54 31.88	-13 04 18.7	18.9	704
1999 JA ₂₁	1999 05 19.21046	13 59 40.73	-10 54 42.7	18.7		704	1999 JE ₂₁	1999 05 18.21493	13 54 31.64	-13 04 18.4	18.5	V 691
1999 JB ₂₁	1999 04 14.29424	14 18 27.12	-16 04 30.6	17.1	R	699	1999 JE ₂₁	1999 05 18.23625	13 54 30.74	-13 04 12.7	18.5	V 691
1999 JB ₂₁	1999 04 14.31971	14 18 25.82	-16 04 19.2			699	1999 JE ₂₁	1999 05 18.25788	13 54 29.80	-13 04 07.1	18.5	V 691
1999 JB ₂₁	1999 04 14.34519	14 18 24.61	-16 04 09.1			699	1999 JE ₂₁	1999 05 19.15323	13 53 54.02	-13 00 08.8	18.1	704
1999 JB ₂₁	1999 04 15.31157	14 17 39.10	-15 57 05.1	17.8		704	1999 JE ₂₁	1999 05 19.16712	13 53 53.40	-13 00 04.2	18.1	704
1999 JB ₂₁	1999 04 15.32865	14 17 38.21	-15 56 55.8	17.7		704	1999 JE ₂₁	1999 05 19.18102	13 53 52.79	-13 00 00.0	18.5	704
1999 JB ₂₁	1999 04 15.34577	14 17 37.35	-15 56 49.2	17.7		704	1999 JE ₂₁	1999 05 19.19498	13 53 52.17	-12 59 57.0	18.8	704
1999 JB ₂₁	1999 04 15.36283	14 17 36.52	-15 56 41.5	18.1		704	1999 JE ₂₁	1999 05 19.20890	13 53 51.54	-12 59 54.9	18.8	704
1999 JB ₂₁	1999 04 15.37983	14 17 35.40	-15 56 33.8	19.2		704	1999 JE ₂₁	1999 05 19.22755	13 53 50.94	-12 59 48.7	18.6	R 703
1999 JB ₂₁	* 1999 05 10.16822	13 56 50.86	-12 30 56.0	17.9		704	1999 JE ₂₁	1999 05 19.23627	13 53 50.57	-12 59 46.6	18.2	R 703
1999 JB ₂₁	1999 05 10.18039	13 56 50.28	-12 30 50.4	18.3		704	1999 JE ₂₁	1999 05 19.24444	13 53 50.21	-12 59 43.1	18.1	R 703
1999 JB ₂₁	1999 05 10.19257	13 56 49.69	-12 30 44.3	19.0		704	1999 JE ₂₁	1999 05 19.25395	13 53 49.80	-12 59 40.6	18.2	R 703
1999 JB ₂₁	1999 05 10.20482	13 56 49.09	-12 30 39.9	18.4		704	1999 JF ₂₁	1999 04 14.29424	14 24 04.82	-16 48 06.4	18.0	R 699
1999 JB ₂₁	1999 05 10.21697	13 56 48.48	-12 30 33.1	18.4		704	1999 JF ₂₁	1999 04 14.31971	14 24 03.43	-16 47 58.6		699
1999 JB ₂₁	1999 05 13.15553	13 54 46.12	-12 07 20.8	18.3		704	1999 JF ₂₁	1999 04 14.34519	14 24 02.21	-16 47 51.9		699
1999 JB ₂₁	1999 05 13.17026	13 54 45.66	-12 07 13.2	18.4		704	1999 JF ₂₁	1999 04 15.31157	14 23 16.31	-16 42 54.6	18.0	704
1999 JB ₂₁	1999 05 13.18529	13 54 44.83	-12 07 05.7	18.8		704	1999 JF ₂₁	1999 04 15.32865	14 23 15.41	-16 42 49.6	18.1	704
1999 JB ₂₁	1999 05 13.20013	13 54 44.31	-12 06 59.0	18.5		704	1999 JF ₂₁	1999 04 15.34577	14 23 14.55	-16 42 44.8	18.5	704
1999 JB ₂₁	1999 05 13.21486	13 54 43.60	-12 06 52.2	18.5		704	1999 JF ₂₁	1999 04 15.36283	14 23 13.63	-16 42 40.2	18.6	704
1999 JB ₂₁	1999 05 18.14975	13 51 47.02	-11 30 43.3	17.8		704	1999 JF ₂₁	1999 04 15.37983	14 23 12.91	-16 42 34.3	18.6	704
1999 JB ₂₁	1999 05 18.16364	13 51 46.48	-11 30 37.1	18.1		704	1999 JF ₂₁	* 1999 05 10.16830	14 02 33.53	-14 18 46.1	18.0	704
1999 JB ₂₁	1999 05 18.17754	13 51 45.99	-11 30 31.6	18.1		704	1999 JF ₂₁	1999 05 10.18047	14 02 33.06	-14 18 41.5	18.6	704
1999 JB ₂₁	1999 05 18.19146	13 51 45.51	-11 30 26.9	18.1		704	1999 JF ₂₁	1999 05 10.19267	14 02 32.42	-14 18 36.8	18.6	704
1999 JB ₂₁	1999 05 18.20543	13 51 45.03	-11 30 19.7	18.4		704	1999 JF ₂₁	1999 05 10.20490	14 02 31.82	-14 18 34.5	18.6	704
1999 JB ₂₁	1999 05 19.15332	13 51 15.90	-11 23 51.9	17.8		704	1999 JF ₂₁	1999 05 10.21705	14 02 31.11	-14 18 28.3	18.6	704
1999 JB ₂₁	1999 05 19.16722	13 51 15.40	-11 23 45.3	17.8		704	1999 JF ₂₁	1999 05 13.15533	14 00 15.87	-14 01 13.0	18.5	704
1999 JB ₂₁	1999 05 19.18111	13 51 14.97	-11 23 40.7	17.8		704	1999 JF ₂₁	1999 05 13.18509	14 00 14.56	-14 01 02.7	19.1	704
1999 JB ₂₁	1999 05 19.19508	13 51 14.49	-11 23 36.1	18.5		704	1999 JF ₂₁	1999 05 13.19993	14 00 13.71	-14 00 55.6	18.7	704
1999 JB ₂₁	1999 05 19.20899	13 51 14.07	-11 23 29.4	18.5		704	1999 JF ₂₁	1999 05 13.21466	14 00 13.10	-14 00 52.7	18.7	704
1999 JB ₂₁	1999 05 19.22755	13 51 13.50	-11 23 22.2	17.4	R	703	1999 JF ₂₁	1999 05 14.22367	13 59 28.29	-13 55 02.2	18.7	704
1999 JB ₂₁	1999 05 19.23627	13 51 13.21	-11 23 18.4	17.3	R	703	1999 JF ₂₁	1999 05 14.23572	13 59 27.51	-13 54 57.7	18.9	704
1999 JB ₂₁	1999 05 19.24444	13 51 12.94	-11 23 14.2	17.2	R	703	1999 JF ₂₁	1999 05 14.24774	13 59 27.06	-13 54 54.9	18.8	704
1999 JB ₂₁	1999 05 19.25395	13 51 12.67	-11 23 10.3	17.5	R	703	1999 JF ₂₁	1999 05 14.25970	13 59 26.45	-13 54 48.6	18.9	704
1999 JC ₂₁	1999 04 06.32734	14 23 25.19	-14 55 53.8	17.6	V	691	1999 JF ₂₁	1999 05 18.15026	13 56 41.04	-13 32 50.4	18.1	V 691
1999 JC ₂₁	1999 04 06.35629	14 23 24.11	-14 55 49.0	17.7	V	691	1999 JF ₂₁	1999 05 18.15150	13 56 41.08	-13 32 49.9	18.1	704
1999 JC ₂₁	1999 04 06.37939	14 23 23.26	-14 55 45.3	17.7	V	691	1999 JF ₂₁	1999 05 18.16539	13 56 40.43	-13 32 45.4	18.2	704
1999 JC ₂₁	1999 04 14.29424	14 18 17.92	-14 32 22.0	17.0	R	699	1999 JF ₂₁	1999 05 18.17187	13 56 40.24	-13 32 43.1	18.2	V 691
1999 JC ₂₁	1999 04 14.31971	14 18 16.80	-14 32 16.4			699	1999 JF ₂₁	1999 05 18.17929	13 56 39.85	-13 32 40.7	17.8	704
1999 JC ₂₁	1999 04 14.34519	14 18 15.64	-14 32 11.1			699	1999 JF ₂₁	1999 05 18.19321	13 56 39.35	-13 32 36.3	17.8	704
1999 JC ₂₁	1999 04 15.31112	14 17 35.11	-14 28 59.7	17.3		704	1999 JF ₂₁	1999 05 18.19372	13 56 39.32	-13 32 36.2	18.3	691
1999 JC ₂₁	1999 04 15.32820	14 17 34.40	-14 28 56.7	17.3		704	1999 JF ₂₁	1999 05 18.20717	13 56 38.77	-13 32 31.8	17.8	704
1999 JC ₂₁	1999 04 15.34531	14 17 33.64	-14 28 53.1	17.6		704	1999 JF ₂₁	1999 05 19.15506	13 56 00.67	-13 27 20.9	18.1	704
1999 JC ₂₁	1999 04 15.36238	14 17 32.89	-14 28 50.0	17.6		704	1999 JF ₂₁	1999 05 19.16896	13 56 00.06	-13 27 15.3	18.3	704
1999 JC ₂₁	1999 04 15.37938	14 17 32.06	-14 28 46.1	18.0		704	1999 JF ₂₁	1999 05				

1999 JH ₂₁	1999 05 10.20498	13 58 55.30	-15 17 06.3	18.2	704	1999 JO ₂₁	1999 05 18.15159	13 58 22.39	-14 56 32.5	18.8	704
1999 JH ₂₁	1999 05 10.21713	13 58 54.80	-15 17 00.2	18.2	704	1999 JO ₂₁	1999 05 18.17938	13 58 21.39	-14 56 26.4	19.1	704
1999 JH ₂₁	1999 05 13.15523	13 57 06.47	-14 50 23.8	18.5	704	1999 JO ₂₁	1999 05 18.19330	13 58 20.77	-14 56 26.0	19.3	704
1999 JH ₂₁	1999 05 13.16996	13 57 06.01	-14 50 16.2	18.5	704	1999 JO ₂₁	1999 05 19.15515	13 57 44.16	-14 53 06.4	18.2	704
1999 JH ₂₁	1999 05 13.18500	13 57 05.41	-14 50 08.0	18.6	704	1999 JO ₂₁	1999 05 19.16905	13 57 43.54	-14 53 02.0	18.2	704
1999 JH ₂₁	1999 05 13.19983	13 57 04.78	-14 50 00.7	18.4	704	1999 JO ₂₁	1999 05 19.18295	13 57 43.01	-14 53 00.6	18.4	704
1999 JH ₂₁	1999 05 13.21457	13 57 04.26	-14 49 53.1	18.4	704	1999 JO ₂₁	1999 05 19.19691	13 57 42.39	-14 52 57.3	18.4	704
1999 JJ ₂₁	* 1999 05 10.16838	14 01 16.88	-15 39 54.1	18.7	704	1999 JO ₂₁	1999 05 19.21083	13 57 42.00	-14 52 53.5	18.4	704
1999 JJ ₂₁	1999 05 10.18055	14 01 16.25	-15 39 49.6	19.1	704	1999 JP ₂₁	1997 11 26.17188	04 16 54.50	+29 12 12.3	17.8	704
1999 JJ ₂₁	1999 05 10.19275	14 01 15.63	-15 39 47.1	19.0	704	1999 JP ₂₁	1997 11 26.19594	04 16 52.70	+29 12 13.4	17.4	704
1999 JJ ₂₁	1999 05 10.20498	14 01 15.01	-15 39 44.6	19.0	704	1999 JP ₂₁	1997 11 26.21978	04 16 50.90	+29 12 14.6	18.0	704
1999 JJ ₂₁	1999 05 13.15758	13 58 45.61	-15 26 21.3	19.0	704	1999 JP ₂₁	1997 12 29.40816	03 44 48.49	+28 34 46.0	18.7 V	566
1999 JJ ₂₁	1999 05 13.18734	13 58 44.13	-15 26 11.1	19.4	704	1999 JP ₂₁	1997 12 29.41832	03 44 48.16	+28 34 44.9	18.6 V	566
1999 JJ ₂₁	1999 05 13.20218	13 58 43.25	-15 26 07.1	19.4	704	1999 JP ₂₁	1997 12 29.42932	03 44 47.80	+28 34 43.6	18.7 V	566
1999 JK ₂₁	* 1999 05 10.16838	14 01 37.52	-15 40 02.4	18.5	704	1999 JP ₂₁	1999 04 14.29679	14 35 49.44	-16 44 25.3	17.7 R	699
1999 JK ₂₁	1999 05 10.18055	14 01 36.89	-15 39 57.8	19.0	704	1999 JP ₂₁	1999 04 14.32226	14 35 47.94	-16 44 24.0		699
1999 JK ₂₁	1999 05 10.20498	14 01 35.75	-15 39 51.6	18.7	704	1999 JP ₂₁	1999 04 14.34773	14 35 46.42	-16 44 22.4		699
1999 JK ₂₁	1999 05 10.21713	14 01 35.01	-15 39 48.3	18.7	704	1999 JP ₂₁	1999 04 15.38334	14 34 46.78	-16 43 27.7	18.0	704
1999 JK ₂₁	1999 05 13.15758	13 59 15.59	-15 25 30.7	18.9	704	1999 JP ₂₁	1999 04 15.40047	14 34 45.82	-16 43 29.3	18.0	704
1999 JK ₂₁	1999 05 13.17231	13 59 14.82	-15 25 26.0	19.2	704	1999 JP ₂₁	1999 04 15.41751	14 34 44.84	-16 43 27.0	18.2	704
1999 JK ₂₁	1999 05 13.18734	13 59 14.05	-15 25 21.3	19.2	704	1999 JP ₂₁	1999 04 15.43456	14 34 43.71	-16 43 26.9	18.2	704
1999 JK ₂₁	1999 05 13.21691	13 59 12.80	-15 25 12.0	18.9	704	1999 JP ₂₁	* 1999 05 10.16846	14 09 12.10	-16 00 52.7	18.0	704
1999 JL ₂₁	1999 04 15.31179	14 21 48.29	-18 35 01.6	17.9	704	1999 JP ₂₁	1999 05 10.18063	14 09 11.29	-16 00 52.5	18.1	704
1999 JL ₂₁	1999 04 15.32887	14 21 47.71	-18 34 54.6	18.0	704	1999 JP ₂₁	1999 05 10.19283	14 09 10.63	-16 00 51.0	18.1	704
1999 JL ₂₁	1999 04 15.34599	14 21 46.78	-18 34 49.1	18.0	704	1999 JP ₂₁	1999 05 10.20506	14 09 09.93	-16 00 50.0	17.9	704
1999 JL ₂₁	1999 04 15.36305	14 21 46.00	-18 34 43.7	18.0	704	1999 JP ₂₁	1999 05 10.21721	14 09 09.30	-16 00 48.6	17.9	704
1999 JL ₂₁	1999 04 15.38005	14 21 45.16	-18 34 37.0	18.2	704	1999 JP ₂₁	1999 05 13.15866	14 06 23.03	-15 54 50.3	18.0	704
1999 JL ₂₁	* 1999 05 10.16838	14 02 16.41	-15 42 35.5	18.1	704	1999 JP ₂₁	1999 05 13.17339	14 06 22.10	-15 54 48.2	18.3	704
1999 JL ₂₁	1999 05 10.18055	14 02 15.88	-15 42 29.1	18.2	704	1999 JP ₂₁	1999 05 13.18843	14 06 21.21	-15 54 46.7	18.3	704
1999 JL ₂₁	1999 05 10.19275	14 02 15.33	-15 42 24.5	18.3	704	1999 JP ₂₁	1999 05 13.20326	14 06 20.42	-15 54 45.4	17.8	704
1999 JL ₂₁	1999 05 10.20498	14 02 14.80	-15 42 21.6	18.3	704	1999 JP ₂₁	1999 05 13.21800	14 06 19.59	-15 54 44.1	17.8	704
1999 JL ₂₁	1999 05 13.15758	14 00 17.25	-15 22 00.9	17.8	704	1999 JP ₂₁	1999 05 18.15242	14 02 03.34	-15 45 23.6	18.1	704
1999 JL ₂₁	1999 05 13.17231	14 00 16.56	-15 21 54.6	18.1	704	1999 JP ₂₁	1999 05 18.16631	14 02 02.72	-15 45 22.8	18.5	704
1999 JL ₂₁	1999 05 13.18734	14 00 15.96	-15 21 48.9	18.2	704	1999 JP ₂₁	1999 05 18.18022	14 02 02.09	-15 45 19.1	18.6	704
1999 JL ₂₁	1999 05 13.20218	14 00 15.25	-15 21 43.3	18.0	704	1999 JP ₂₁	1999 05 18.19413	14 02 01.34	-15 45 18.8	18.6	704
1999 JL ₂₁	1999 05 13.21691	14 00 14.82	-15 21 37.1	18.0	704	1999 JP ₂₁	1999 05 18.20811	14 02 00.52	-15 45 17.7	18.7	704
1999 JL ₂₁	1999 05 18.15159	13 57 20.13	-14 49 16.2	17.9	704	1999 JP ₂₁	1999 05 19.15627	14 01 15.20	-15 43 39.2	18.5	704
1999 JL ₂₁	1999 05 18.16548	13 57 19.58	-14 49 10.6	18.5	704	1999 JP ₂₁	1999 05 19.17016	14 01 14.48	-15 43 37.0	18.1	704
1999 JL ₂₁	1999 05 18.17938	13 57 19.24	-14 49 05.8	18.5	704	1999 JP ₂₁	1999 05 19.18408	14 01 13.80	-15 43 36.8	18.1	704
1999 JL ₂₁	1999 05 18.19330	13 57 18.82	-14 48 58.6	18.6	704	1999 JP ₂₁	1999 05 19.19802	14 01 13.01	-15 43 36.7	18.1	704
1999 JL ₂₁	1999 05 19.15515	13 56 48.20	-14 42 58.3	17.8	704	1999 JP ₂₁	1999 05 19.21195	14 01 12.38	-15 43 32.9	18.1	704
1999 JL ₂₁	1999 05 19.16905	13 56 47.71	-14 42 53.7	17.8	704	1999 JQ ₂₁	1999 04 15.31212	14 21 41.80	-22 29 23.1	18.1	704
1999 JL ₂₁	1999 05 19.18295	13 56 47.24	-14 42 49.1	17.8	704	1999 JQ ₂₁	1999 04 15.32920	14 21 41.09	-22 29 14.4	18.2	704
1999 JL ₂₁	1999 05 19.19691	13 56 46.74	-14 42 44.5	17.8	704	1999 JQ ₂₁	1999 04 15.34632	14 21 40.35	-22 29 06.7	18.2	704
1999 JL ₂₁	1999 05 19.21083	13 56 46.38	-14 42 37.9	18.6	704	1999 JQ ₂₁	1999 04 15.36337	14 21 39.56	-22 28 56.1	18.4	704
1999 JM ₂₁	* 1999 05 10.16838	14 02 49.28	-14 48 38.9	18.7	704	1999 JQ ₂₁	1999 04 15.38038	14 21 38.82	-22 28 50.4	18.4	704
1999 JM ₂₁	1999 05 10.18055	14 02 48.70	-14 48 34.3	18.7	704	1999 JQ ₂₁	1999 04 17.36877	14 20 13.70	-22 12 03.3	17.7 R	699
1999 JM ₂₁	1999 05 10.19275	14 02 48.22	-14 48 33.8	18.7	704	1999 JQ ₂₁	1999 04 17.38152	14 20 13.23	-22 11 56.2		699
1999 JM ₂₁	1999 05 10.20498	14 02 47.58	-14 48 29.5	18.5	704	1999 JQ ₂₁	1999 04 17.39426	14 20 12.64	-22 11 49.0		699
1999 JM ₂₁	1999 05 10.21713	14 02 46.97	-14 48 27.5	18.5	704	1999 JQ ₂₁	* 1999 05 10.16862	14 03 23.78	-18 29 09.5	18.1	704
1999 JM ₂₁	1999 05 13.15758	14 00 32.48	-14 36 47.2	18.2	704	1999 JQ ₂₁	1999 05 10.18080	14 03 23.26	-18 29 01.5	18.1	704
1999 JM ₂₁	1999 05 13.17231	14 00 31.87	-14 36 42.7	18.8	704	1999 JQ ₂₁	1999 05 10.19299	14 03 22.69	-18 28 53.6	18.8	704
1999 JM ₂₁	1999 05 13.18734	14 00 31.03	-14 36 40.6	18.9	704	1999 JQ ₂₁	1999 05 10.20522	14 03 22.09	-18 28 46.7	18.8	704
1999 JM ₂₁	1999 05 13.20218	14 00 30.41	-14 36 37.7	18.3	704	1999 JQ ₂₁	1999 05 10.21738	14 03 21.67	-18 28 38.4	18.8	704
1999 JM ₂₁	1999 05 13.21691	14 00 29.70	-14 36 33.4	18.3	704	1999 JQ ₂₁	1999 05 13.15777	14 01 24.08	-17 58 05.1	18.2	704
1999 JM ₂₁	1999 05 18.15159	13 56 59.88	-14 17 48.7	18.8	704	1999 JQ ₂₁	1999 05 13.20237	14 01 22.29	-17 57 42.2	19.2	704
1999 JM ₂₁	1999 05 18.16539	13 56 59.26	-14 17 47.8	18.5	704	1999 JQ ₂₁	1999 05 13.21711	14 01 21.69	-17 57 28.9	18.9	704
1999 JM ₂₁	1999 05 18.17929	13 56 58.70	-14 17 43.3	18.5	704	1999 JQ ₂₁	1999 05 14.21124	14 00 43.34	-17 47 11.4	18.1	704
1999 JM ₂₁	1999 05 18.19321	13 56 58.24	-14 17 38.8	18.5	704	1999 JQ ₂₁	1999 05 14.22349	14 00 42.71	-17 47 04.8	18.5	704
1999 JM ₂₁	1999 05 18.20717	13 56 57.64	-14 17 37.8	18.7	704	1999 JQ ₂₁	1999 05 14.24755	14 00 41.93	-17 46 48.9	18.8	704
1999 JM ₂₁	1999 05 19.16896	13 56 19.48	-14 14 08.9	18.7	704	1999 JQ ₂₁	1999 05 14.25952	14 00 41.55	-17 46 42.5	18.4	704
1999 JM ₂₁	1999 05 19.18286	13 56 18.86	-14 14 04.3	18.7	704	1999 JQ ₂₁	1999 05 18.15224	13 58 19.94	-17 06 46.7	17.9	704
1999 JM ₂₁	1999 05 19.19682	13 56 18.16	-14 14 04.2	18.7	704	1999 JQ ₂₁	1999 05 18.16613	13 58 19.34	-17 06 40.3	17.8	704
1999 JM ₂₁	1999 05 19.21074	13 56 17.61	-14 13 59.6	19.0	704	1999 JQ ₂₁	1999 05 18.18003	13 58 18.82	-17 06 32.3	17.8	704
1999 JN ₂₁	1999 04 14.31716	14 22 31.18	-18 04 07.0	18.5 R	699	1999 JQ ₂₁	1999 05 18.19394	13 58 18.39	-17 06 22.2	17.8	704
1999 JN ₂₁	1999 04 14.34264	14 22 30.25	-18 03 56.9		699	1999 JQ ₂₁	1999 05 18.20792	13 58 17.75	-17 06 13.1	17.9	704
1999 JN ₂₁	1999 04 14.36814	14 22 29.01	-18 03 49.2		699	1999 JQ ₂₁	1999 05 19.15525	13 57 45.41	-16 56 39.0	18.6	704
1999 JN ₂₁	1999 04 15.31168	14 21 49.06	-17 58 32.9	17.9	704	1999 JQ ₂₁	1999 05 19.16914	13 57 45.09	-16 56 30.0	18.3	704
1999 JN ₂₁	1999 04 15.32876	14 21 48.42	-17 58 29.1	17.9	704	1999 JQ ₂₁	1999 05 19.18304	13 57 44.65	-16 56 21.0	18.0	704
1999 JN ₂₁	1999 04 15.34588	1									

1999 JR ₂₁	1999 05 19.21101	13 57 24.21	-17 40 42.9	17.4	704	1999 JY ₂₁	1999 05 13.17241	13 59 37.16	-16 01 44.5	18.1	704
1999 JR ₂₁	1999 06 09.21640	13 48 03.53	-15 37 45.3	18.0	704	1999 JY ₂₁	1999 05 13.18744	13 59 36.38	-16 01 39.0	17.8	704
1999 JR ₂₁	1999 06 09.23529	13 48 03.42	-15 37 39.9	18.9	704	1999 JY ₂₁	1999 05 13.20228	13 59 35.60	-16 01 34.0	17.7	704
1999 JR ₂₁	1999 06 09.24463	13 48 03.20	-15 37 37.2	18.8	704	1999 JY ₂₁	1999 05 13.21701	13 59 34.90	-16 01 28.8	17.7	704
1999 JR ₂₁	1999 06 09.25398	13 48 03.13	-15 37 33.9	19.1	704	1999 JY ₂₁	1999 05 14.21129	13 58 48.13	-15 55 26.0	17.3	704
1999 JS ₂₁	* 1999 05 10.16862	14 06 47.35	-19 01 48.2	18.7	704	1999 JY ₂₁	1999 05 14.22354	13 58 47.51	-15 55 20.8	17.6	704
1999 JS ₂₁	1999 05 10.19299	14 06 45.90	-19 01 40.3	19.0	704	1999 JY ₂₁	1999 05 14.23561	13 58 46.89	-15 55 16.3	18.1	704
1999 JS ₂₁	1999 05 10.21738	14 06 44.30	-19 01 33.6	18.9	704	1999 JY ₂₁	1999 05 14.25958	13 58 45.73	-15 55 08.3	17.8	704
1999 JS ₂₁	1999 05 13.15797	14 03 58.38	-18 45 11.2	18.7	704	1999 JY ₂₁	1999 05 18.15159	13 55 57.70	-15 32 16.6	17.5	704
1999 JS ₂₁	1999 05 13.17270	14 03 57.43	-18 45 06.5	18.9	704	1999 JY ₂₁	1999 05 18.16548	13 55 57.08	-15 32 13.7		704
1999 JS ₂₁	1999 05 13.18774	14 03 56.64	-18 45 01.8	18.8	704	1999 JY ₂₁	1999 05 18.17938	13 55 56.60	-15 32 07.4		704
1999 JS ₂₁	1999 05 13.20575	14 03 55.85	-18 44 57.2	18.3	704	1999 JY ₂₁	1999 05 18.19330	13 55 55.98	-15 32 02.7		704
1999 JS ₂₁	1999 05 13.21731	14 03 54.89	-18 44 52.5	18.3	704	1999 JY ₂₁	1999 05 18.20726	13 55 55.28	-15 31 58.0	18.2	704
1999 JS ₂₁	1999 05 18.15215	13 59 36.30	-18 17 26.0	18.8	704	1999 JZ ₂₁	* 1999 05 10.18023	13 59 12.88	-10 41 14.6	19.4	704
1999 JS ₂₁	1999 05 18.16603	13 59 35.61	-18 17 21.8	19.0	704	1999 JZ ₂₁	1999 05 10.19241	13 59 12.28	-10 41 14.6	19.4	704
1999 JS ₂₁	1999 05 18.17994	13 59 34.82	-18 17 16.8	18.7	704	1999 JZ ₂₁	1999 05 10.20466	13 59 11.71	-10 41 16.2	19.4	704
1999 JS ₂₁	1999 05 18.19385	13 59 34.29	-18 17 12.2	18.7	704	1999 JZ ₂₁	1999 05 10.21681	13 59 11.02	-10 41 14.3	19.4	704
1999 JS ₂₁	1999 05 19.16924	13 58 46.60	-18 11 53.1	18.4	704	1999 JZ ₂₁	1999 05 13.15719	13 56 49.11	-10 39 59.7	19.3	704
1999 JS ₂₁	1999 05 19.18313	13 58 45.97	-18 11 48.5	18.3	704	1999 JZ ₂₁	1999 05 13.18695	13 56 47.58	-10 40 01.6	19.7	704
1999 JS ₂₁	1999 05 19.19710	13 58 45.34	-18 11 43.9	18.3	704	1999 JZ ₂₁	1999 05 13.20179	13 56 46.85	-10 40 02.0	19.4	704
1999 JT ₂₁	* 1999 05 10.16870	14 01 45.50	-19 59 07.5	18.3	704	1999 JZ ₂₁	1999 05 13.21653	13 56 46.20	-10 40 02.0	19.4	704
1999 JT ₂₁	1999 05 10.18088	14 01 44.88	-19 59 01.7	18.8	704	1999 JZ ₂₁	1999 05 18.15122	13 53 09.49	-10 39 31.6	18.6	704
1999 JT ₂₁	1999 05 10.19307	14 01 44.14	-19 58 55.1	19.2	704	1999 JZ ₂₁	1999 05 18.16511	13 53 08.88	-10 39 30.9	18.9	704
1999 JT ₂₁	1999 05 10.20530	14 01 43.60	-19 58 49.2	18.9	704	1999 JZ ₂₁	1999 05 18.17901	13 53 08.27	-10 39 31.1	18.6	704
1999 JT ₂₁	1999 05 10.21745	14 01 42.98	-19 58 46.5	18.9	704	1999 JZ ₂₁	1999 05 18.19293	13 53 07.65	-10 39 33.3	18.6	704
1999 JT ₂₁	1999 05 13.15483	13 59 10.77	-19 38 08.3	19.0	704	1999 JZ ₂₁	1999 05 19.15341	13 52 29.05	-10 39 40.4	18.3	704
1999 JT ₂₁	1999 05 13.16956	13 59 10.13	-19 38 00.6	19.2	704	1999 JZ ₂₁	1999 05 19.16731	13 52 28.55	-10 39 40.3	18.3	704
1999 JT ₂₁	1999 05 13.18460	13 59 09.18	-19 37 53.6	19.6	704	1999 JZ ₂₁	1999 05 19.18121	13 52 27.94	-10 39 40.2	18.3	704
1999 JT ₂₁	1999 05 13.21417	13 59 07.58	-19 37 42.1	19.0	704	1999 JZ ₂₁	1999 05 19.20908	13 52 26.70	-10 39 40.0	18.9	704
1999 JU ₂₁	1996 08 09.49944	22 25 28.44	-12 34 19.1	18.4	V 566	1999 JA ₂₂	* 1999 05 10.18047	14 00 38.18	-14 07 58.7	19.4	704
1999 JU ₂₁	1996 08 09.50133	22 25 28.31	-12 34 19.4	18.5	V 566	1999 JA ₂₂	1999 05 10.19267	14 00 37.53	-14 07 53.3	19.3	704
1999 JU ₂₁	1996 08 09.50931	22 25 27.91	-12 34 21.1	18.3	V 566	1999 JA ₂₂	1999 05 10.20490	14 00 36.81	-14 07 51.6	19.3	704
1999 JU ₂₁	1996 08 09.51117	22 25 27.73	-12 34 21.1	18.9	V 566	1999 JA ₂₂	1999 05 13.15533	13 58 14.91	-13 53 57.3	18.5	704
1999 JU ₂₁	1996 08 09.51774	22 25 27.46	-12 34 22.5	18.6	V 566	1999 JA ₂₂	1999 05 13.17006	13 58 14.14	-13 53 52.1	18.6	704
1999 JU ₂₁	1996 08 09.52159	22 25 27.24	-12 34 23.5	19.0	V 566	1999 JA ₂₂	1999 05 13.18509	13 58 13.48	-13 53 48.0	18.9	704
1999 JU ₂₁	1999 04 17.37005	14 26 27.72	-21 41 03.5	17.3	R 699	1999 JA ₂₂	1999 05 13.19993	13 58 12.68	-13 53 44.5	18.3	704
1999 JU ₂₁	1999 04 17.38279	14 26 26.88	-21 41 02.1		699	1999 JA ₂₂	1999 05 13.21466	13 58 12.06	-13 53 41.2	18.3	704
1999 JU ₂₁	1999 04 17.39554	14 26 26.11	-21 41 01.2		699	1999 JB ₂₂	1999 04 15.38345	14 35 25.77	-18 12 43.7	18.2	704
1999 JU ₂₁	* 1999 05 10.16870	14 04 01.43	-20 32 16.9	18.2	704	1999 JB ₂₂	1999 04 15.40058	14 35 24.93	-18 12 43.7	18.2	704
1999 JU ₂₁	1999 05 10.18088	14 04 00.68	-20 32 12.5	19.0	704	1999 JB ₂₂	1999 04 15.43467	14 35 22.96	-18 12 37.0	18.8	704
1999 JU ₂₁	1999 05 10.20530	14 03 59.33	-20 32 08.6	18.2	704	1999 JB ₂₂	* 1999 05 10.18063	14 09 44.82	-16 39 42.3	18.7	704
1999 JU ₂₁	1999 05 10.21745	14 03 58.68	-20 32 05.1	18.2	704	1999 JB ₂₂	1999 05 10.19283	14 09 43.99	-16 39 38.0	18.3	704
1999 JU ₂₁	1999 05 13.15807	14 01 23.82	-20 20 14.0	18.3	704	1999 JB ₂₂	1999 05 10.20506	14 09 43.35	-16 39 36.6	18.3	704
1999 JU ₂₁	1999 05 13.18783	14 01 22.18	-20 20 09.7	18.6	704	1999 JB ₂₂	1999 05 10.21721	14 09 42.40	-16 39 33.0	18.7	704
1999 JU ₂₁	1999 05 13.20267	14 01 21.27	-20 20 04.9	18.1	704	1999 JB ₂₂	1999 05 13.15866	14 06 52.55	-16 26 53.6	18.9	704
1999 JU ₂₁	1999 05 13.21740	14 01 20.59	-20 19 59.8	18.1	704	1999 JB ₂₂	1999 05 13.17339	14 06 51.88	-16 26 50.6	18.6	704
1999 JU ₂₁	1999 05 18.15205	13 57 25.88	-20 00 01.0	18.1	704	1999 JB ₂₂	1999 05 13.18843	14 06 50.94	-16 26 46.0	18.6	704
1999 JU ₂₁	1999 05 18.16594	13 57 25.35	-19 59 59.5	18.0	704	1999 JB ₂₂	1999 05 13.20326	14 06 50.00	-16 26 41.4	18.5	704
1999 JU ₂₁	1999 05 18.17984	13 57 24.70	-19 59 56.3		704	1999 JB ₂₂	1999 05 13.21800	14 06 49.05	-16 26 38.5	18.5	704
1999 JU ₂₁	1999 05 18.19376	13 57 23.97	-19 59 52.0		704	1999 JB ₂₂	1999 05 14.21252	14 05 53.87	-16 22 24.3	18.1	704
1999 JU ₂₁	1999 05 18.20773	13 57 23.30	-19 59 48.9	17.9	704	1999 JB ₂₂	1999 05 14.22453	14 05 53.25	-16 22 21.7	18.5	704
1999 JU ₂₁	1999 05 19.15267	13 56 42.56	-19 56 03.2	17.5	704	1999 JB ₂₂	1999 05 14.23665	14 05 52.46	-16 22 19.7	18.9	704
1999 JU ₂₁	1999 05 19.16656	13 56 41.94	-19 55 58.6	17.5	704	1999 JB ₂₂	1999 05 14.26056	14 05 51.15	-16 22 11.9	18.5	704
1999 JU ₂₁	1999 05 19.18046	13 56 41.42	-19 55 55.4	18.1	704	1999 JB ₂₂	1999 05 15.23392	14 04 58.51	-16 18 08.7	18.2	R 703
1999 JU ₂₁	1999 05 19.19441	13 56 40.79	-19 55 53.7	17.7	704	1999 JB ₂₂	1999 05 15.26149	14 04 56.90	-16 18 01.0	18.0	R 703
1999 JU ₂₁	1999 05 19.20834	13 56 40.01	-19 55 50.2	17.7	704	1999 JB ₂₂	1999 05 15.27556	14 04 56.13	-16 17 56.3	18.2	R 703
1999 JV ₂₁	1999 04 15.31403	14 25 36.38	-23 45 57.1	18.4	704	1999 JB ₂₂	1999 05 15.29002	14 04 55.29	-16 17 51.5	18.1	R 703
1999 JV ₂₁	1999 04 15.33111	14 25 35.77	-23 45 49.9	18.0	704	1999 JB ₂₂	1999 05 18.15233	14 02 28.02	-16 06 12.9	18.4	704
1999 JV ₂₁	1999 04 15.34827	14 25 35.02	-23 45 45.5	18.0	704	1999 JB ₂₂	1999 05 18.16622	14 02 27.15	-16 06 07.7	18.4	704
1999 JV ₂₁	1999 04 15.36529	14 25 34.24	-23 45 39.3	18.4	704	1999 JB ₂₂	1999 05 18.18012	14 02 26.47	-16 06 03.6	18.2	704
1999 JV ₂₁	1999 04 15.38229	14 25 33.19	-23 45 33.8	18.7	704	1999 JB ₂₂	1999 05 18.19404	14 02 25.85	-16 06 01.0	18.2	704
1999 JV ₂₁	* 1999 05 10.16878	14 07 12.32	-21 05 06.9	17.8	704	1999 JB ₂₂	* 1999 05 10.18072	14 07 11.58	-17 54 12.6	19.0	704
1999 JV ₂₁	1999 05 10.19315	14 07 11.33	-21 04 54.7	18.2	704	1999 JC ₂₂	1999 05 10.19291	14 07 11.10	-17 54 08.0	18.9	704
1999 JV ₂₁	1999 05 10.20538	14 07 10.69	-21 04 50.3	18.2	704	1999 JC ₂₂	1999 05 10.20514	14 07 10.49	-17 54 00.6	18.9	704
1999 JV ₂₁	1999 05 10.21754	14 07 10.21	-21 04 43.6	18.7	704	1999 JC ₂₂	1999 05 13.15787	14 04 54.21	-17 31 24.8	18.5	704
1999 JV ₂₁	1999 05 13.15816	14 05 11.23	-20 42 32.2	17.8	704	1999 JC ₂₂	1999 05 13.17260	14 04 53.50	-17 31 16.4	18.5	704
1999 JV ₂₁	1999 05 13.17290	14 05 10.59	-20 42 23.5	18.4	704	1999 JC ₂₂	1999 05 13.18764	14 04 52.87	-17 31 12.5	18.5	704
1999 JV ₂₁	1999 05 13.18793	14 05 09.92	-20 42 18.9	18.4	704	1999 JC ₂₂	1999 05 13.20247	14 04 52.25	-17 31 05.5	18.6	704
1999 JV ₂₁	1999 05 13.20277	14 05 09.29	-20 42 09.9	17.9	704	1999 JC ₂₂	1999 05 14.21258	14 04 06.90	-17 23 22.9	17.8	704
1999 JV ₂₁	1999 05 13.21750	14 05 08.77									

1999 JF ₂₂	1999 05	10.26747	14 10 08.27	-21 53 18.7	19.0	704	1999 JM ₂₂	1999 05	10.26779	14 09 56.51	-17 11 06.8	18.0	704
1999 JF ₂₂	1999 05	13.15816	14 07 31.79	-21 41 40.5	18.2	704	1999 JM ₂₂	1999 05	13.15866	14 07 46.85	-16 43 04.3	18.0	704
1999 JF ₂₂	1999 05	13.17290	14 07 31.16	-21 41 36.0	18.7	704	1999 JM ₂₂	1999 05	13.17339	14 07 46.23	-16 42 57.2	18.5	704
1999 JF ₂₂	1999 05	13.18793	14 07 30.20	-21 41 35.8	19.0	704	1999 JM ₂₂	1999 05	13.18843	14 07 45.42	-16 42 49.7	18.5	704
1999 JF ₂₂	1999 05	13.20277	14 07 29.41	-21 41 31.4	18.7	704	1999 JM ₂₂	1999 05	13.20326	14 07 44.84	-16 42 40.6	17.9	704
1999 JF ₂₂	1999 05	13.21750	14 07 28.60	-21 41 27.0	18.7	704	1999 JM ₂₂	1999 05	13.21800	14 07 44.04	-16 42 31.5	17.9	704
1999 JG ₂₂	* 1999 05	10.21883	14 10 53.55	-20 17 57.0	18.6	704	1999 JM ₂₂	1999 05	14.21252	14 07 01.15	-16 32 54.2	17.7	704
1999 JG ₂₂	1999 05	10.23101	14 10 52.91	-20 17 56.3	19.0	704	1999 JM ₂₂	1999 05	14.22453	14 07 00.67	-16 32 49.7	18.8	704
1999 JG ₂₂	1999 05	10.24324	14 10 51.94	-20 17 52.1	19.1	704	1999 JM ₂₂	1999 05	14.23665	14 07 00.08	-16 32 40.6	18.6	704
1999 JG ₂₂	1999 05	10.25544	14 10 51.15	-20 17 49.8	19.4	704	1999 JM ₂₂	1999 05	14.24857	14 06 59.58	-16 32 37.8	18.2	704
1999 JG ₂₂	1999 05	13.15807	14 07 48.39	-20 05 01.1	18.8	704	1999 JM ₂₂	1999 05	14.26056	14 06 58.96	-16 32 28.5	17.9	704
1999 JG ₂₂	1999 05	13.17280	14 07 47.25	-20 04 56.5	19.0	704	1999 JM ₂₂	1999 05	15.23392	14 06 18.11	-16 23 09.5	17.6	R 703
1999 JG ₂₂	1999 05	13.18783	14 07 46.30	-20 04 53.6	19.2	704	1999 JM ₂₂	1999 05	15.26149	14 06 16.89	-16 22 53.2	17.7	R 703
1999 JG ₂₂	1999 05	13.21740	14 07 44.41	-20 04 47.2	18.8	704	1999 JM ₂₂	1999 05	15.27556	14 06 16.27	-16 22 44.5	17.7	R 703
1999 JG ₂₂	1999 05	18.15481	14 02 54.96	-19 42 19.7	18.3	704	1999 JM ₂₂	1999 05	15.29002	14 06 15.64	-16 22 35.5	17.7	R 703
1999 JG ₂₂	1999 05	18.16871	14 02 54.02	-19 42 15.0	18.9	704	1999 JM ₂₂	1999 05	18.15454	14 04 21.14	-15 55 34.1	18.4	704
1999 JG ₂₂	1999 05	18.18261	14 02 53.14	-19 42 11.9	18.9	704	1999 JM ₂₂	1999 05	18.16843	14 04 20.53	-15 55 25.1	18.9	704
1999 JG ₂₂	1999 05	18.19652	14 02 52.42	-19 42 05.9	19.4	704	1999 JM ₂₂	1999 05	18.18233	14 04 19.93	-15 55 18.8	18.7	704
1999 JG ₂₂	1999 05	18.21051	14 02 51.45	-19 42 01.4	19.4	704	1999 JM ₂₂	1999 05	18.19625	14 04 19.31	-15 55 11.4	18.2	704
1999 JG ₂₂	1999 05	19.15561	14 02 00.15	-19 37 47.2	18.6	704	1999 JM ₂₂	1999 05	18.21023	14 04 18.80	-15 55 02.5	18.2	704
1999 JG ₂₂	1999 05	19.16951	14 01 59.36	-19 37 42.6	19.1	704	1999 JM ₂₂	1999 05	19.15627	14 03 43.10	-15 46 15.3	18.1	704
1999 JG ₂₂	1999 05	19.18341	14 01 58.58	-19 37 38.0	18.9	704	1999 JM ₂₂	1999 05	19.17016	14 03 42.50	-15 46 09.9	18.0	704
1999 JH ₂₂	1999 04	17.36623	14 33 57.02	-22 13 04.6	16.5	R 699	1999 JM ₂₂	1999 05	19.18408	14 03 42.04	-15 46 01.8	17.4	704
1999 JH ₂₂	1999 04	17.37898	14 33 56.39	-22 13 01.8		699	1999 JM ₂₂	1999 05	19.19802	14 03 41.54	-15 45 53.1	17.4	704
1999 JH ₂₂	1999 04	17.39170	14 33 55.71	-22 12 58.8		699	1999 JM ₂₂	1999 05	19.21195	14 03 40.95	-15 45 45.4	18.0	704
1999 JH ₂₂	* 1999 05	10.21883	14 13 29.93	-20 21 33.4	17.3	704	1999 JN ₂₂	* 1999 05	10.21899	14 15 11.85	-17 43 40.3	17.8	704
1999 JH ₂₂	1999 05	10.23101	14 13 29.32	-20 21 29.5		704	1999 JN ₂₂	1999 05	10.23118	14 15 11.03	-17 43 38.1	17.5	704
1999 JH ₂₂	1999 05	10.24324	14 13 28.67	-20 21 25.3	17.6	704	1999 JN ₂₂	1999 05	10.24340	14 15 10.29	-17 43 37.5	17.5	704
1999 JH ₂₂	1999 05	10.25544	14 13 28.00	-20 21 20.9	17.7	704	1999 JN ₂₂	1999 05	10.25561	14 15 09.36	-17 43 36.6	18.4	704
1999 JH ₂₂	1999 05	10.26763	14 13 27.37	-20 21 16.7	18.0	704	1999 JN ₂₂	1999 05	10.26779	14 15 08.55	-17 43 32.8	18.4	704
1999 JH ₂₂	1999 05	13.15836	14 11 06.71	-20 04 34.8	17.4	704	1999 JN ₂₂	1999 05	13.15856	14 12 14.52	-17 37 15.4	17.8	704
1999 JH ₂₂	1999 05	13.17309	14 11 05.97	-20 04 29.3	18.0	704	1999 JN ₂₂	1999 05	13.17329	14 12 13.52	-17 37 12.5	19.1	704
1999 JH ₂₂	1999 05	13.18813	14 11 05.26	-20 04 25.2	17.5	704	1999 JN ₂₂	1999 05	13.18833	14 12 12.64	-17 37 11.9	18.8	704
1999 JH ₂₂	1999 05	13.20296	14 11 04.44	-20 04 19.5	17.5	704	1999 JN ₂₂	1999 05	13.20316	14 12 11.74	-17 37 10.3	18.4	704
1999 JH ₂₂	1999 05	13.21770	14 11 03.71	-20 04 13.9	17.5	704	1999 JN ₂₂	1999 05	13.21790	14 12 10.94	-17 37 09.2	18.4	704
1999 JH ₂₂	1999 05	18.15481	14 07 24.82	-19 35 52.2	18.2	704	1999 JN ₂₂	1999 05	14.21275	14 11 13.35	-17 34 58.5	18.0	704
1999 JH ₂₂	1999 05	18.16871	14 07 24.22	-19 35 48.0	19.1	704	1999 JN ₂₂	1999 05	14.22475	14 11 12.57	-17 34 58.5	18.5	704
1999 JH ₂₂	1999 05	18.19652	14 07 22.87	-19 35 38.1	17.9	704	1999 JN ₂₂	1999 05	14.24879	14 11 11.15	-17 34 53.9	18.1	704
1999 JH ₂₂	1999 05	18.21051	14 07 22.20	-19 35 33.0	17.9	704	1999 JN ₂₂	1999 05	14.26078	14 11 10.36	-17 34 53.9	18.1	704
1999 JH ₂₂	1999 05	19.15561	14 06 43.99	-19 30 12.1	17.8	704	1999 JN ₂₂	1999 05	18.15463	14 07 39.04	-17 26 42.5	18.1	704
1999 JH ₂₂	1999 05	19.16951	14 06 43.39	-19 30 07.3	17.8	704	1999 JN ₂₂	1999 05	18.16853	14 07 38.24	-17 26 41.8	18.6	704
1999 JH ₂₂	1999 05	19.18341	14 06 42.78	-19 30 02.0	17.9	704	1999 JN ₂₂	1999 05	18.18243	14 07 37.48	-17 26 40.5	18.6	704
1999 JH ₂₂	1999 05	19.19737	14 06 42.22	-19 29 58.2	17.9	704	1999 JN ₂₂	1999 05	18.19634	14 07 36.78	-17 26 37.7	18.9	704
1999 JH ₂₂	1999 05	19.21129	14 06 41.59	-19 29 52.5	17.9	704	1999 JN ₂₂	1999 05	18.21032	14 07 35.89	-17 26 35.7	18.9	704
1999 JJ ₂₂	1999 04	15.38502	14 35 58.77	-22 33 40.5	18.7	704	1999 JO ₂₂	* 1999 05	10.21899	14 15 15.77	-18 00 08.5	18.3	704
1999 JJ ₂₂	1999 04	15.40213	14 35 58.01	-22 33 34.9	18.7	704	1999 JO ₂₂	1999 05	10.23118	14 15 15.28	-18 00 04.3	18.3	704
1999 JJ ₂₂	1999 04	15.41919	14 35 57.10	-22 33 31.0	18.7	704	1999 JO ₂₂	1999 05	10.24340	14 15 14.67	-17 59 59.8	19.0	704
1999 JJ ₂₂	1999 04	15.43622	14 35 56.38	-22 33 28.6	19.2	704	1999 JO ₂₂	1999 05	10.25561	14 15 14.10	-17 59 53.5	19.1	704
1999 JJ ₂₂	1999 04	17.36623	14 34 22.39	-22 27 07.6	19.0	R 699	1999 JO ₂₂	1999 05	13.15856	14 13 10.40	-17 41 33.5	18.5	704
1999 JJ ₂₂	1999 04	17.37898	14 34 21.80	-22 27 03.9		699	1999 JO ₂₂	1999 05	13.18833	14 13 09.12	-17 41 19.8	19.1	704
1999 JJ ₂₂	1999 04	17.39170	14 34 21.14	-22 27 02.6		699	1999 JO ₂₂	1999 05	13.20316	14 13 08.51	-17 41 15.1	18.7	704
1999 JJ ₂₂	* 1999 05	10.21883	14 14 21.11	-20 39 38.2	19.1	704	1999 JO ₂₂	1999 05	13.21790	14 13 07.87	-17 41 10.5	18.7	704
1999 JJ ₂₂	1999 05	10.23101	14 14 20.50	-20 39 33.8	18.7	704	1999 JO ₂₂	1999 05	18.15528	14 09 51.55	-17 10 29.6	19.0	704
1999 JJ ₂₂	1999 05	10.24324	14 14 19.85	-20 39 29.4	18.5	704	1999 JO ₂₂	1999 05	18.18307	14 09 50.38	-17 10 20.5	18.4	704
1999 JJ ₂₂	1999 05	10.25544	14 14 19.26	-20 39 23.7	18.5	704	1999 JO ₂₂	1999 05	18.19699	14 09 49.77	-17 10 16.0	18.4	704
1999 JJ ₂₂	1999 05	10.26763	14 14 18.59	-20 39 21.2	18.5	704	1999 JO ₂₂	1999 05	18.21097	14 09 49.15	-17 10 09.5	18.7	704
1999 JJ ₂₂	1999 05	13.15836	14 11 56.66	-20 23 12.1	18.0	704	1999 JO ₂₂	1999 05	19.16997	14 09 13.68	-17 04 19.4	18.8	704
1999 JJ ₂₂	1999 05	13.17309	14 11 55.96	-20 23 06.2	18.3	704	1999 JO ₂₂	1999 05	19.18389	14 09 13.08	-17 04 14.8	18.8	704
1999 JJ ₂₂	1999 05	13.18813	14 11 55.30	-20 23 03.1	18.2	704	1999 JO ₂₂	1999 05	19.19783	14 09 12.47	-17 04 10.2	18.8	704
1999 JJ ₂₂	1999 05	13.20296	14 11 54.38	-20 22 57.3	17.8	704	1999 JO ₂₂	1999 05	19.21175	14 09 11.85	-17 04 05.7	18.8	704
1999 JJ ₂₂	1999 05	13.21770	14 11 53.74	-20 22 50.8	17.8	704	1999 JP ₂₂	* 1999 05	10.21899	14 15 16.74	-17 47 22.5	17.4	704
1999 JJ ₂₂	1999 05	18.15509	14 08 07.87	-19 55 11.2	18.1	704	1999 JP ₂₂	1999 05	10.23118	14 15 16.01	-17 47 18.4	17.5	704
1999 JJ ₂₂	1999 05	18.16899	14 08 07.23	-19 55 06.6	18.2	704	1999 JP ₂₂	1999 05	10.24340	14 15 15.24	-17 47 13.5	17.5	704
1999 JJ ₂₂	1999 05	18.18289	14 08 06.71	-19 55 02.5	18.2	704	1999 JP ₂₂	1999 05	10.25561	14 15 14.47	-17 47 09.8	17.8	704
1999 JJ ₂₂	1999 05	18.19680	14 08 06.05	-19 54 57.4	18.1	704	1999 JP ₂₂	1999 05	13.15856	14 12 31.75	-17 28 57.2	17.4	704
1999 JJ ₂₂	1999 05	18.21078	14 08 05.35	-19 54 52.3	18.1	704	1999 JP ₂₂	1999 05	13.17329	14 12 30.84	-17 28 51.5	18.2	704
1999 JJ ₂₂													

1999 JR ₂₂	1999 05 14.21252	14 09 42.20	-15 54 38.5	17.4	704	1999 JW ₂₂	1999 05 14.23706	14 07 45.76	-14 12 14.4	18.8	704
1999 JR ₂₂	1999 05 14.22453	14 09 41.63	-15 54 31.6	17.7	704	1999 JW ₂₂	1999 05 14.24898	14 07 45.00	-14 12 12.0	18.0	704
1999 JR ₂₂	1999 05 14.23665	14 09 40.95	-15 54 26.0	18.3	704	1999 JW ₂₂	1999 05 14.26097	14 07 44.44	-14 12 11.9	18.2	704
1999 JR ₂₂	1999 05 14.24857	14 09 40.42	-15 54 22.0	17.9	704	1999 JW ₂₂	1999 05 18.15252	14 04 40.12	-14 06 35.1	18.8	704
1999 JR ₂₂	1999 05 14.26056	14 09 39.82	-15 54 15.6	17.5	704	1999 JW ₂₂	1999 05 18.16641	14 04 39.38	-14 06 35.9	18.9	704
1999 JR ₂₂	1999 05 18.15445	14 06 53.41	-15 26 02.0	17.5	704	1999 JW ₂₂	1999 05 18.18031	14 04 38.57	-14 06 34.9	18.9	704
1999 JR ₂₂	1999 05 18.16834	14 06 52.80	-15 25 55.6		704	1999 JW ₂₂	1999 05 18.19422	14 04 37.95	-14 06 32.4	18.8	704
1999 JR ₂₂	1999 05 18.18224	14 06 52.16	-15 25 50.3		704	1999 JW ₂₂	1999 05 18.20820	14 04 37.32	-14 06 30.2	18.8	704
1999 JR ₂₂	1999 05 18.19616	14 06 51.64	-15 25 43.6	17.8	704	1999 JX ₂₂	1999 04 19.36894	14 23 38.85	-14 20 21.3	18.6	V 691
1999 JR ₂₂	1999 05 18.21014	14 06 50.98	-15 25 37.7	17.9	704	1999 JX ₂₂	1999 04 19.39075	14 23 37.62	-14 20 15.2	18.6	V 691
1999 JS ₂₂	* 1999 05 10.21915	14 09 07.92	-15 23 20.9	17.8	704	1999 JX ₂₂	1999 04 19.41361	14 23 36.34	-14 20 08.3	19.0	V 691
1999 JS ₂₂	1999 05 10.23135	14 09 07.41	-15 23 16.3	17.9	704	1999 JX ₂₂	* 1999 05 10.21932	14 04 01.07	-12 32 56.2	18.7	704
1999 JS ₂₂	1999 05 10.24358	14 09 06.68	-15 23 12.4	17.9	704	1999 JX ₂₂	1999 05 10.23152	14 04 00.47	-12 32 51.7	18.7	704
1999 JS ₂₂	1999 05 10.25577	14 09 06.24	-15 23 08.4	17.9	704	1999 JX ₂₂	1999 05 10.24374	14 03 59.86	-12 32 47.1	19.1	704
1999 JS ₂₂	1999 05 10.26796	14 09 05.63	-15 23 04.2	18.6	704	1999 JX ₂₂	1999 05 10.25594	14 03 59.06	-12 32 42.5	19.1	704
1999 JS ₂₂	1999 05 13.15876	14 06 59.47	-15 06 32.5	18.1	704	1999 JX ₂₂	1999 05 10.26813	14 03 58.32	-12 32 37.8	19.3	704
1999 JS ₂₂	1999 05 13.17349	14 06 58.74	-15 06 29.1	18.1	704	1999 JX ₂₂	1999 05 13.15738	14 01 30.32	-12 18 33.5	18.6	704
1999 JS ₂₂	1999 05 13.18853	14 06 58.14	-15 06 24.1	18.0	704	1999 JX ₂₂	1999 05 13.18715	14 01 28.75	-12 18 23.8	19.0	704
1999 JS ₂₂	1999 05 13.20336	14 06 57.51	-15 06 18.7	18.0	704	1999 JX ₂₂	1999 05 13.20198	14 01 27.85	-12 18 19.5	18.9	704
1999 JS ₂₂	1999 05 13.21810	14 06 56.75	-15 06 14.0	18.3	704	1999 JX ₂₂	1999 05 13.21672	14 01 27.16	-12 18 14.9	18.9	704
1999 JS ₂₂	1999 05 14.21247	14 06 15.33	-15 00 40.0	17.8	704	1999 JX ₂₂	1999 05 18.15131	13 57 37.74	-11 56 02.0	18.9	704
1999 JS ₂₂	1999 05 14.22448	14 06 14.72	-15 00 34.0	18.3	704	1999 JX ₂₂	1999 05 18.16520	13 57 36.96	-11 55 59.4	19.1	704
1999 JS ₂₂	1999 05 14.23660	14 06 14.10	-15 00 31.0	17.7	704	1999 JX ₂₂	1999 05 18.17910	13 57 36.46	-11 55 55.9	19.1	704
1999 JS ₂₂	1999 05 14.24852	14 06 13.64	-15 00 26.5	17.9	704	1999 JX ₂₂	1999 05 18.19302	13 57 35.79	-11 55 51.3	19.1	704
1999 JS ₂₂	1999 05 14.26050	14 06 13.06	-15 00 22.0	17.9	704	1999 JX ₂₂	1999 05 18.20699	13 57 35.13	-11 55 49.2	19.2	704
1999 JS ₂₂	1999 05 15.23392	14 05 33.45	-14 55 00.2	18.0	R 703	1999 JX ₂₂	1999 05 19.15488	13 56 55.21	-11 51 52.8	18.4	704
1999 JS ₂₂	1999 05 15.26149	14 05 32.24	-14 54 49.1	17.7	R 703	1999 JX ₂₂	1999 05 19.16878	13 56 54.65	-11 51 48.2	19.1	704
1999 JS ₂₂	1999 05 15.27556	14 05 31.72	-14 54 44.3	18.1	R 703	1999 JX ₂₂	1999 05 19.18267	13 56 54.05	-11 51 46.3	18.9	704
1999 JS ₂₂	1999 05 15.29002	14 05 31.08	-14 54 39.6	17.8	R 703	1999 JX ₂₂	1999 05 19.19664	13 56 53.37	-11 51 43.5	18.9	704
1999 JS ₂₂	1999 05 18.15242	14 03 40.40	-14 39 11.8	18.4	704	1999 JX ₂₂	1999 05 19.21055	13 56 52.75	-11 51 38.9	18.9	704
1999 JS ₂₂	1999 05 18.18022	14 03 39.33	-14 39 04.5	18.6	704	1999 JX ₂₂	1999 05 19.22755	13 56 52.09	-11 51 34.3	18.3	R 703
1999 JS ₂₂	1999 05 18.19413	14 03 38.90	-14 38 58.1	18.6	704	1999 JX ₂₂	1999 05 19.23627	13 56 51.68	-11 51 33.2	17.7	R 703
1999 JS ₂₂	1999 05 18.20811	14 03 38.20	-14 38 53.5	19.2	704	1999 JX ₂₂	1999 05 19.24444	13 56 51.25	-11 51 31.1	18.4	R 703
1999 JS ₂₂	1999 05 19.15636	14 03 03.88	-14 33 54.7	18.7	704	1999 JX ₂₂	1999 05 19.25395	13 56 50.89	-11 51 29.8	18.6	R 703
1999 JS ₂₂	1999 05 19.17025	14 03 03.26	-14 33 52.9	18.7	704	1999 JY ₂₂	* 1999 05 10.21932	14 04 15.41	-12 34 28.9	19.1	704
1999 JS ₂₂	1999 05 19.18418	14 03 02.66	-14 33 46.9	18.6	704	1999 JY ₂₂	1999 05 10.23152	14 04 14.79	-12 34 28.8	19.2	704
1999 JS ₂₂	1999 05 19.19812	14 03 02.11	-14 33 45.4	18.6	704	1999 JY ₂₂	1999 05 10.24374	14 04 13.89	-12 34 24.1	19.2	704
1999 JS ₂₂	1999 05 19.21204	14 03 01.70	-14 33 39.0	18.6	704	1999 JY ₂₂	1999 05 10.25594	14 04 13.27	-12 34 20.7	19.4	704
1999 JT ₂₂	* 1999 05 10.21915	14 09 41.08	-14 59 00.4	18.4	704	1999 JY ₂₂	1999 05 13.15738	14 01 51.01	-12 25 39.1	18.8	704
1999 JT ₂₂	1999 05 10.23135	14 09 40.61	-14 58 55.8	18.8	704	1999 JY ₂₂	1999 05 13.17212	14 01 50.33	-12 25 35.3	19.0	704
1999 JT ₂₂	1999 05 10.24358	14 09 39.87	-14 58 52.1	18.8	704	1999 JY ₂₂	1999 05 13.18715	14 01 49.44	-12 25 35.2	19.3	704
1999 JT ₂₂	1999 05 10.25577	14 09 39.53	-14 58 51.1	18.8	704	1999 JY ₂₂	1999 05 13.20198	14 01 48.70	-12 25 32.0	18.7	704
1999 JT ₂₂	1999 05 10.26796	14 09 38.89	-14 58 46.8	18.9	704	1999 JY ₂₂	1999 05 13.21672	14 01 47.97	-12 25 29.8	18.7	704
1999 JT ₂₂	1999 05 13.15876	14 07 40.72	-14 46 07.3	18.5	704	1999 JY ₂₂	1999 05 18.15261	13 58 05.37	-12 12 03.0	18.7	704
1999 JT ₂₂	1999 05 13.17349	14 07 40.10	-14 46 02.8	18.9	704	1999 JY ₂₂	1999 05 18.16651	13 58 04.57	-12 12 02.9	19.2	704
1999 JT ₂₂	1999 05 13.18853	14 07 39.35	-14 45 58.1	18.8	704	1999 JY ₂₂	1999 05 18.18040	13 58 04.00	-12 11 58.3	19.2	704
1999 JT ₂₂	1999 05 13.20336	14 07 38.86	-14 45 56.0	18.4	704	1999 JY ₂₂	1999 05 18.19432	13 58 03.54	-12 11 56.7	19.2	704
1999 JT ₂₂	1999 05 13.21810	14 07 38.24	-14 45 49.7	18.4	704	1999 JY ₂₂	1999 05 18.20830	13 58 02.92	-12 11 53.7	19.2	704
1999 JU ₂₂	1999 04 14.31334	14 30 21.98	-18 28 25.7	18.1	R 699	1999 JY ₂₂	1999 05 19.15488	13 57 23.40	-12 09 36.0	18.5	704
1999 JU ₂₂	1999 04 14.33881	14 30 20.90	-18 28 12.3		699	1999 JY ₂₂	1999 05 19.15497	13 57 23.53	-12 09 36.0	19.0	704
1999 JU ₂₂	1999 04 14.36432	14 30 19.71	-18 27 58.8		699	1999 JY ₂₂	1999 05 19.16878	13 57 22.92	-12 09 31.5	18.9	704
1999 JU ₂₂	1999 04 15.38356	14 29 34.11	-18 18 59.0	18.5	704	1999 JY ₂₂	1999 05 19.16887	13 57 22.92	-12 09 31.5	18.8	704
1999 JU ₂₂	1999 04 15.40069	14 29 33.34	-18 18 50.8	18.6	704	1999 JY ₂₂	1999 05 19.18267	13 57 22.17	-12 09 31.5	18.9	704
1999 JU ₂₂	1999 04 15.41773	14 29 32.40	-18 18 41.8	18.5	704	1999 JY ₂₂	1999 05 19.18277	13 57 22.32	-12 09 31.4	18.8	704
1999 JU ₂₂	1999 04 15.43478	14 29 31.80	-18 18 29.8	18.1	704	1999 JY ₂₂	1999 05 19.19664	13 57 21.79	-12 09 31.4	18.9	704
1999 JU ₂₂	1999 04 15.45175	14 29 30.84	-18 18 19.3	18.8	704	1999 JY ₂₂	1999 05 19.19673	13 57 21.70	-12 09 27.1	18.7	704
1999 JU ₂₂	* 1999 05 10.21923	14 09 43.53	-14 12 29.0	18.0	704	1999 JY ₂₂	1999 05 19.21064	13 57 21.03	-12 09 26.5	18.7	704
1999 JU ₂₂	1999 05 10.23143	14 09 42.99	-14 12 21.0	18.3	704	1999 JY ₂₂	1999 05 19.22755	13 57 20.35	-12 09 24.1	18.5	R 703
1999 JU ₂₂	1999 05 10.24366	14 09 42.36	-14 12 12.7	18.7	704	1999 JY ₂₂	1999 05 19.23627	13 57 20.00	-12 09 23.4	18.5	R 703
1999 JU ₂₂	1999 05 10.25585	14 09 41.76	-14 12 06.6	18.5	704	1999 JY ₂₂	1999 05 19.24444	13 57 19.63	-12 09 21.7	18.9	R 703
1999 JU ₂₂	1999 05 10.26804	14 09 41.28	-14 11 58.1	18.5	704	1999 JY ₂₂	1999 05 19.25395	13 57 19.28	-12 09 21.2	18.8	R 703
1999 JU ₂₂	1999 05 13.15886	14 07 37.97	-13 43 25.6	18.0	704	1999 JY ₂₂	1999 04 15.38311	14 26 52.71	-15 15 58.8	18.3	704
1999 JU ₂₂	1999 05 13.17359	14 07 37.36	-13 43 16.7	18.2	704	1999 JY ₂₂	1999 04 15.40025	14 26 51.83	-15 15 54.1	18.3	704
1999 JU ₂₂	1999 05 13.18863	14 07 36.69	-13 43 06.9	18.2	704	1999 JY ₂₂	1999 04 15.41729	14 26 51.02	-15 15 49.4	18.3	704
1999 JU ₂₂	1999 05 13.20346	14 07 35.97	-13 42 58.3	17.8	704	1999 JY ₂₂	1999 04 15.43433	14 26 50.24	-15 15 42.5	19.0	704
1999 JU ₂₂	1999 05 13.21820	14 07 35.47	-13 42 49.3	17.8	704	1999 JY ₂₂	1999 04 15.45131	14 26 49.16	-15 15 37.7	19.0	704
1999 JU ₂₂	1999 05 15.23900	14 06 14.10	-13 23 20.1	17.9	R 703	1999 JY ₂₂	1999 04 19.30150	14 23 42.29	-14 56 54.1	19.0	V 691
1999 JU ₂₂	1999 05 15.25287	14 06 13.51	-13 23 12.2	17.9	R 703	1999 JY ₂₂	1999 04 19.32410	14 23 41.12	-14 56 47.2	19.1	V 691
1999 JU ₂₂	1999 05 15.26672	14 06 12.95	-13 23 03.6	17.9	R 703	1999 JY ₂₂	1999 04 19.34633	14 23 39.96	-14 56 40.2	19.0	V 691

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1999 JB ₂₃	1999 05	10.25602	14 10 16.34	-11 50 36.3	19.1	704	1999 JH ₂₃	1999 05	13.18892	14 05 18.43	-10 11 28.4	18.7	704
1999 JB ₂₃	1999 05	10.26821	14 10 15.72	-11 50 34.3	19.1	704	1999 JH ₂₃	1999 05	13.20376	14 05 17.51	-10 11 25.6	18.5	704
1999 JB ₂₃	1999 05	13.15905	14 08 08.93	-11 36 11.0	18.7	704	1999 JH ₂₃	1999 05	13.21849	14 05 16.90	-10 11 24.3	18.5	704
1999 JB ₂₃	1999 05	13.17379	14 08 08.31	-11 36 06.5	19.2	704	1999 JH ₂₃	1999 05	18.15279	14 01 23.06	-10 04 14.0	19.2	704
1999 JB ₂₃	1999 05	13.18882	14 08 07.40	-11 36 04.1	19.0	704	1999 JH ₂₃	1999 05	18.16669	14 01 22.46	-10 04 13.3	19.6	704
1999 JB ₂₃	1999 05	13.20366	14 08 06.79	-11 35 59.5	18.9	704	1999 JH ₂₃	1999 05	18.18059	14 01 21.85	-10 04 12.7	19.6	704
1999 JB ₂₃	1999 05	13.21840	14 08 06.16	-11 35 56.9	18.9	704	1999 JH ₂₃	1999 05	18.19450	14 01 21.25	-10 04 12.6	19.6	704
1999 JB ₂₃	1999 05	18.15270	14 04 54.58	-11 13 52.9	18.9	704	1999 JH ₂₃	1999 05	19.15479	14 00 39.75	-10 03 11.2	18.9	704
1999 JB ₂₃	1999 05	18.16660	14 04 54.18	-11 13 50.6	18.9	704	1999 JH ₂₃	1999 05	19.16868	14 00 38.88	-10 03 11.0	19.3	704
1999 JB ₂₃	1999 05	18.18050	14 04 53.59	-11 13 48.2	19.1	704	1999 JH ₂₃	1999 05	19.18258	14 00 38.41	-10 03 08.7	19.6	704
1999 JB ₂₃	1999 05	18.19441	14 04 52.99	-11 13 43.6	19.3	704	1999 JH ₂₃	1999 05	19.19654	14 00 37.75	-10 03 09.3	19.5	704
1999 JB ₂₃	1999 05	19.15654	14 04 19.89	-11 09 52.8	18.6	704	1999 JJ ₂₃	1999 04	14.29551	14 29 34.72	-14 21 03.7	17.6 R	699
1999 JB ₂₃	1999 05	19.17044	14 04 19.31	-11 09 48.2	18.9	704	1999 JJ ₂₃	1999 04	14.32098	14 29 33.61	-14 20 51.3		699
1999 JB ₂₃	1999 05	19.19830	14 04 18.43	-11 09 43.5	18.9	704	1999 JJ ₂₃	1999 04	14.34646	14 29 32.61	-14 20 37.8		699
1999 JB ₂₃	1999 05	19.21222	14 04 17.75	-11 09 38.8	18.9	704	1999 JJ ₂₃	1999 04	18.33387	14 26 46.45	-13 43 37.5	17.6 V	691
1999 JC ₂₃	* 1999 05	10.21940	14 11 44.67	-11 08 46.8	18.4	704	1999 JJ ₂₃	1999 04	18.33408	14 27 04.40	-13 45 15.0	18.4 V	691
1999 JC ₂₃	1999 05	10.23160	14 11 44.14	-11 08 40.3	18.5	704	1999 JJ ₂₃	1999 04	18.35528	14 26 45.46	-13 43 25.0	17.6 V	691
1999 JC ₂₃	1999 05	10.24382	14 11 43.47	-11 08 33.6	18.9	704	1999 JJ ₂₃	1999 04	18.35549	14 27 03.40	-13 45 09.6	18.2 V	691
1999 JC ₂₃	1999 05	10.25602	14 11 42.88	-11 08 27.7	19.0	704	1999 JJ ₂₃	1999 04	18.37719	14 26 44.42	-13 43 12.3	17.6 V	691
1999 JC ₂₃	1999 05	13.16032	14 09 37.64	-10 42 46.7	18.3	704	1999 JJ ₂₃	1999 04	18.37740	14 27 02.39	-13 45 04.2	18.1 V	691
1999 JC ₂₃	1999 05	13.17506	14 09 37.05	-10 42 38.5	19.1	704	1999 JJ ₂₃	* 1999 05	10.21956	14 09 47.96	-10 06 03.7	17.9	704
1999 JC ₂₃	1999 05	13.19009	14 09 36.22	-10 42 32.3	18.6	704	1999 JJ ₂₃	1999 05	10.23176	14 09 47.37	-10 05 58.2	17.9	704
1999 JC ₂₃	1999 05	13.20493	14 09 35.64	-10 42 23.5	18.6	704	1999 JJ ₂₃	1999 05	10.24399	14 09 46.82	-10 05 49.6	18.0	704
1999 JC ₂₃	1999 05	13.21966	14 09 34.93	-10 42 15.5	18.8	704	1999 JJ ₂₃	1999 05	10.25618	14 09 46.23	-10 05 43.5	17.7	704
1999 JD ₂₃	* 1999 05	10.21948	14 03 59.05	-10 46 46.0	17.7	704	1999 JJ ₂₃	1999 05	10.26837	14 09 45.64	-10 05 36.6	17.7	704
1999 JD ₂₃	1999 05	10.23168	14 03 58.40	-10 46 45.3	18.0	704	1999 JJ ₂₃	1999 05	13.15925	14 07 46.82	-09 38 59.6	18.0	704
1999 JD ₂₃	1999 05	10.24390	14 03 57.83	-10 46 45.5	18.0	704	1999 JJ ₂₃	1999 05	13.17399	14 07 46.18	-09 38 51.4	18.4	704
1999 JD ₂₃	1999 05	10.25610	14 03 57.15	-10 46 44.6	18.4	704	1999 JJ ₂₃	1999 05	13.18902	14 07 45.49	-09 38 43.8	18.3	704
1999 JD ₂₃	1999 05	10.26829	14 03 56.50	-10 46 44.3	18.7	704	1999 JJ ₂₃	1999 05	13.20385	14 07 44.89	-09 38 36.7	17.8	704
1999 JD ₂₃	1999 05	13.15719	14 01 37.55	-10 45 14.2	17.8	704	1999 JJ ₂₃	1999 05	13.21859	14 07 44.32	-09 38 28.1	17.8	704
1999 JD ₂₃	1999 05	13.17192	14 01 36.83	-10 45 13.6	18.5	704	1999 JJ ₂₃	1999 05	14.21188	14 07 05.51	-09 29 37.3	18.2	704
1999 JD ₂₃	1999 05	13.18695	14 01 36.08	-10 45 13.4	18.5	704	1999 JJ ₂₃	1999 05	14.22409	14 07 05.03	-09 29 32.5	18.6	704
1999 JD ₂₃	1999 05	13.20179	14 01 35.38	-10 45 13.4	18.7	704	1999 JJ ₂₃	1999 05	14.23614	14 07 04.52	-09 29 25.5	18.3	704
1999 JD ₂₃	1999 05	13.21653	14 01 34.68	-10 45 11.9	18.7	704	1999 JJ ₂₃	1999 05	14.24812	14 07 04.05	-09 29 16.4	18.2	704
1999 JD ₂₃	1999 05	14.21074	14 00 48.20	-10 44 49.0	18.4	704	1999 JJ ₂₃	1999 05	14.26012	14 07 03.67	-09 29 12.8	17.7	704
1999 JD ₂₃	1999 05	14.22296	14 00 47.61	-10 44 49.1	18.5	704	1999 JJ ₂₃	1999 05	17.20528	14 05 16.47	-09 04 02.4	18.4	704
1999 JD ₂₃	1999 05	14.23505	14 00 47.11	-10 44 48.6	18.4	704	1999 JJ ₂₃	1999 05	17.21749	14 05 15.93	-09 03 56.2	19.0	704
1999 JD ₂₃	1999 05	14.24706	14 00 46.50	-10 44 48.3	19.1	704	1999 JJ ₂₃	1999 05	17.22970	14 05 15.49	-09 03 50.0	19.0	704
1999 JD ₂₃	1999 05	14.25901	14 00 45.80	-10 44 48.9	19.1	704	1999 JJ ₂₃	1999 05	17.24194	14 05 14.99	-09 03 44.9	19.0	704
1999 JD ₂₃	1999 05	19.15479	13 57 11.11	-10 43 50.6	17.9	704	1999 JJ ₂₃	1999 05	17.25418	14 05 14.35	-09 03 37.8	19.1	704
1999 JD ₂₃	1999 05	19.16868	13 57 10.50	-10 43 50.5	17.9	704	1999 JJ ₂₃	1999 05	18.15289	14 04 44.62	-08 56 18.0	18.1	704
1999 JD ₂₃	1999 05	19.18258	13 57 09.89	-10 43 51.4	18.1	704	1999 JJ ₂₃	1999 05	18.16678	14 04 44.13	-08 56 11.8	18.1	704
1999 JD ₂₃	1999 05	19.19654	13 57 09.31	-10 43 50.8	17.9	704	1999 JJ ₂₃	1999 05	18.18068	14 04 43.69	-08 56 05.5	18.1	704
1999 JD ₂₃	1999 05	19.21046	13 57 08.66	-10 43 51.1	17.9	704	1999 JJ ₂₃	1999 05	18.19460	14 04 43.23	-08 55 57.7	18.3	704
1999 JE ₂₃	* 1999 05	10.21948	14 04 04.19	-10 15 30.2	18.1	704	1999 JJ ₂₃	1999 05	18.20857	14 04 42.71	-08 55 51.0	18.3	704
1999 JE ₂₃	1999 05	10.23168	14 04 03.80	-10 15 22.4	18.1	704	1999 JJ ₂₃	1999 05	19.15673	14 04 12.24	-08 48 17.9	17.9	704
1999 JE ₂₃	1999 05	10.24390	14 04 03.29	-10 15 13.7	18.2	704	1999 JJ ₂₃	1999 05	19.17062	14 04 11.91	-08 48 12.4	17.9	704
1999 JE ₂₃	1999 05	10.25610	14 04 02.99	-10 15 05.9	18.2	704	1999 JJ ₂₃	1999 05	19.19849	14 04 10.78	-08 47 58.7	18.2	704
1999 JE ₂₃	1999 05	10.26829	14 04 02.29	-10 14 57.4	18.8	704	1999 JJ ₂₃	1999 05	19.21241	14 04 10.27	-08 47 51.9	18.2	704
1999 JE ₂₃	1999 05	13.15709	14 02 22.20	-09 41 59.7	17.9	704	1999 JK ₂₃	* 1999 05	10.21956	14 10 51.24	-10 01 05.0	18.0	704
1999 JE ₂₃	1999 05	13.17182	14 02 21.71	-09 41 50.2	18.8	704	1999 JK ₂₃	1999 05	10.23176	14 10 50.62	-10 01 01.5	18.0	704
1999 JE ₂₃	1999 05	13.18686	14 02 21.11	-09 41 38.5	18.5	704	1999 JK ₂₃	1999 05	10.24399	14 10 49.90	-10 01 01.3	18.8	704
1999 JE ₂₃	1999 05	13.20169	14 02 20.58	-09 41 29.7	18.5	704	1999 JK ₂₃	1999 05	10.25618	14 10 49.09	-10 01 00.7	18.7	704
1999 JE ₂₃	1999 05	13.21643	14 02 20.11	-09 41 19.9	18.5	704	1999 JK ₂₃	1999 05	10.26837	14 10 48.33	-10 00 56.6	18.7	704
1999 JE ₂₃	1999 05	14.21172	14 01 47.49	-09 30 19.5	17.9	704	1999 JK ₂₃	1999 05	13.15915	14 08 04.96	-09 54 59.3	18.7	704
1999 JE ₂₃	1999 05	14.22391	14 01 47.02	-09 30 08.6	18.1	704	1999 JK ₂₃	1999 05	13.17389	14 08 04.06	-09 54 57.7	18.8	704
1999 JE ₂₃	1999 05	14.23596	14 01 46.59	-09 30 01.5	18.0	704	1999 JK ₂₃	1999 05	13.18892	14 08 03.17	-09 54 56.8	18.8	704
1999 JE ₂₃	1999 05	14.24796	14 01 46.11	-09 29 52.5	17.7	704	1999 JK ₂₃	1999 05	13.20376	14 08 02.38	-09 54 55.9	18.7	704
1999 JE ₂₃	1999 05	14.25994	14 01 45.77	-09 29 46.8	18.0	704	1999 JK ₂₃	1999 05	13.21849	14 08 01.50	-09 54 53.3	18.7	704
1999 JE ₂₃	1999 05	17.20528	14 00 14.87	-08 58 07.1	18.2	704	1999 JL ₂₃	1999 04	14.29551	14 28 54.55	-16 47 02.9	16.3 R	699
1999 JE ₂₃	1999 05	17.21749	14 00 14.40	-08 57 58.0	18.4	704	1999 JL ₂₃	1999 04	14.32098	14 28 53.63	-16 46 48.0		699
1999 JE ₂₃	1999 05	17.22970	14 00 14.11	-08 57 49.5	18.4	704	1999 JL ₂₃	1999 04	14.34646	14 28 52.66	-16 46 33.0		699
1999 JE ₂₃	1999 05	17.24194	14 00 13.65	-08 57 44.3	18.7	704	1999 JL ₂₃	1999 04	15.31472	14 28 19.50	-16 36 52.1	16.9	704
1999 JE ₂₃	1999 05	17.25418	14 00 13.42	-08 57 34.9	18.7	704	1999 JL ₂₃	1999 04	15.33180	14 28 18.91	-16 36 41.5		704
1999 JF ₂₃	1999 04	12.38666	14 32 44.59	-12 38 02.1	18.1	704	1999 JL ₂₃	1999 04	15.34899	14 28 18.22	-16 36 30.8		704
1999 JF ₂₃	1999 04	12.40388	14 32 43.56	-12 37 58.9	18.1	704	1999 JL ₂₃	1999 04	15.36598	14 28 17.58	-16 36 20.6	17.4	704
1999 JF ₂₃	1999 04	12.42118	14 32 42.76	-12 37 53.3									

1999 JM ₂₃	1999 05	10.26845	14 12 37.57	-11 29 23.4	19.1	704	1999 JP ₂₃	1999 05	15.26843	14 12 59.69	-11 01 03.8	17.9	R	703
1999 JM ₂₃	1999 05	13.15905	14 09 44.04	-11 28 56.7	18.6	704	1999 JP ₂₃	1999 05	15.28259	14 12 59.00	-11 01 00.1	18.0	R	703
1999 JM ₂₃	1999 05	13.17379	14 09 43.17	-11 28 55.1	18.6	704	1999 JP ₂₃	1999 05	18.15584	14 11 00.37	-10 48 27.0	19.0		704
1999 JM ₂₃	1999 05	13.18882	14 09 42.11	-11 28 56.4	18.0	704	1999 JP ₂₃	1999 05	18.16974	14 10 59.69	-10 48 22.3	19.0		704
1999 JM ₂₃	1999 05	13.20366	14 09 41.32	-11 28 57.2	18.0	704	1999 JP ₂₃	1999 05	18.18363	14 10 59.15	-10 48 20.0	18.4		704
1999 JM ₂₃	1999 05	13.21840	14 09 40.31	-11 28 58.1	18.4	704	1999 JP ₂₃	1999 05	18.19755	14 10 58.55	-10 48 16.5	18.4		704
1999 JM ₂₃	1999 05	14.21210	14 08 42.87	-11 28 58.9	18.0	704	1999 JP ₂₃	1999 05	18.21152	14 10 57.93	-10 48 12.6	18.4		704
1999 JM ₂₃	1999 05	14.22431	14 08 42.10	-11 28 58.9	19.3	704	1999 JQ ₂₃	* 1999 05	10.21964	14 17 02.48	-11 44 55.4	18.8		704
1999 JM ₂₃	1999 05	14.23636	14 08 41.24	-11 28 58.8	18.2	704	1999 JQ ₂₃	1999 05	10.24407	14 17 01.27	-11 44 49.4	19.3		704
1999 JM ₂₃	1999 05	14.24835	14 08 40.65	-11 28 57.7	18.5	704	1999 JQ ₂₃	1999 05	10.26845	14 17 00.02	-11 44 41.5	19.4		704
1999 JM ₂₃	1999 05	14.26034	14 08 39.80	-11 28 58.8	18.8	704	1999 JQ ₂₃	1999 05	13.16042	14 14 42.90	-11 30 27.2	19.1		704
1999 JM ₂₃	1999 05	18.15270	14 05 06.99	-11 29 58.1	18.7	704	1999 JQ ₂₃	1999 05	13.17516	14 14 42.18	-11 30 21.6	19.1		704
1999 JM ₂₃	1999 05	18.16660	14 05 06.26	-11 29 58.1	18.9	704	1999 JQ ₂₃	1999 05	13.19019	14 14 41.57	-11 30 17.7	19.1		704
1999 JM ₂₃	1999 05	18.18050	14 05 05.47	-11 29 58.1	18.7	704	1999 JQ ₂₃	1999 05	13.20503	14 14 40.85	-11 30 13.2	18.8		704
1999 JM ₂₃	1999 05	18.19441	14 05 04.73	-11 29 58.9	18.7	704	1999 JQ ₂₃	1999 05	13.21976	14 14 40.06	-11 30 08.6	18.8		704
1999 JM ₂₃	1999 05	18.20839	14 05 03.82	-11 29 59.1	18.8	704	1999 JR ₂₃	1999 04	15.38575	14 41 13.95	-14 47 46.6	17.9		704
1999 JM ₂₃	1999 05	19.15654	14 04 15.61	-11 30 29.7	18.6	704	1999 JR ₂₃	1999 04	15.40282	14 41 13.13	-14 47 41.5	18.0		704
1999 JM ₂₃	1999 05	19.17044	14 04 14.75	-11 30 29.4	18.5	704	1999 JR ₂₃	1999 04	15.41989	14 41 12.25	-14 47 34.6	18.3		704
1999 JM ₂₃	1999 05	19.18436	14 04 14.13	-11 30 31.3	18.3	704	1999 JR ₂₃	1999 04	15.43693	14 41 11.15	-14 47 28.1	18.7		704
1999 JM ₂₃	1999 05	19.19830	14 04 13.39	-11 30 31.2	18.3	704	1999 JR ₂₃	1999 04	15.45392	14 41 10.13	-14 47 23.3	18.7		704
1999 JM ₂₃	1999 05	19.21222	14 04 12.60	-11 30 31.0	18.8	704	1999 JR ₂₃	1999 04	21.30451	14 35 56.42	-14 09 01.2	17.7	V	691
1999 JN ₂₃	1999 04	12.38711	14 41 01.51	-11 31 55.9	17.6	704	1999 JR ₂₃	1999 04	21.32645	14 35 55.15	-14 08 52.6	17.8	V	691
1999 JN ₂₃	1999 04	12.40435	14 41 00.56	-11 31 55.0	18.1	704	1999 JR ₂₃	1999 04	21.34868	14 35 53.86	-14 08 43.6	17.8	V	691
1999 JN ₂₃	1999 04	12.42164	14 40 59.63	-11 31 54.0	18.1	704	1999 JR ₂₃	* 1999 05	10.21964	14 17 41.62	-11 56 06.0	17.8		704
1999 JN ₂₃	1999 04	12.43890	14 40 58.79	-11 31 53.5	18.0	704	1999 JR ₂₃	1999 05	10.23184	14 17 40.95	-11 56 01.4	18.4		704
1999 JN ₂₃	1999 04	12.45625	14 40 57.88	-11 31 52.5	18.0	704	1999 JR ₂₃	1999 05	10.24407	14 17 40.31	-11 55 56.5	19.0		704
1999 JN ₂₃	1999 04	15.35133	14 38 26.13	-11 29 18.9	17.4	704	1999 JR ₂₃	1999 05	10.25626	14 17 39.52	-11 55 50.7	18.9		704
1999 JN ₂₃	1999 04	15.36920	14 38 24.95	-11 29 15.7	17.4	704	1999 JR ₂₃	1999 05	10.26845	14 17 38.85	-11 55 47.2	18.9		704
1999 JN ₂₃	1999 04	15.38733	14 38 24.02	-11 29 12.5	17.3	704	1999 JR ₂₃	1999 05	13.16042	14 15 01.16	-11 36 14.8	18.1		704
1999 JN ₂₃	1999 04	15.40554	14 38 22.96	-11 29 14.4	17.7	704	1999 JR ₂₃	1999 05	13.17516	14 15 00.29	-11 36 10.1	18.6		704
1999 JN ₂₃	1999 04	15.42372	14 38 21.76	-11 29 10.4	18.1	704	1999 JR ₂₃	1999 05	13.19019	14 14 59.45	-11 36 04.1	18.6		704
1999 JN ₂₃	* 1999 05	10.21964	14 12 52.72	-11 05 36.9	18.2	704	1999 JR ₂₃	1999 05	13.20503	14 14 58.69	-11 35 58.5	18.1		704
1999 JN ₂₃	1999 05	10.23184	14 12 51.92	-11 05 36.6	18.4	704	1999 JR ₂₃	1999 05	13.21976	14 14 57.87	-11 35 52.4	18.1		704
1999 JN ₂₃	1999 05	10.24407	14 12 51.29	-11 05 37.7	18.3	704	1999 JR ₂₃	1999 05	14.21304	14 14 05.24	-11 29 19.7	17.7		704
1999 JN ₂₃	1999 05	10.25626	14 12 50.48	-11 05 36.4	18.3	704	1999 JR ₂₃	1999 05	14.22503	14 14 04.67	-11 29 15.2	18.6		704
1999 JN ₂₃	1999 05	10.26845	14 12 49.77	-11 05 36.7	18.5	704	1999 JR ₂₃	1999 05	14.23717	14 14 04.01	-11 29 10.7	18.2		704
1999 JN ₂₃	1999 05	13.15905	14 10 00.16	-11 04 33.1	18.0	704	1999 JR ₂₃	1999 05	14.24909	14 14 03.20	-11 29 06.1	17.9		704
1999 JN ₂₃	1999 05	13.17379	14 09 59.28	-11 04 32.5	18.0	704	1999 JR ₂₃	1999 05	14.26111	14 14 02.66	-11 29 01.6	18.5		704
1999 JN ₂₃	1999 05	13.18882	14 09 58.31	-11 04 32.6	18.1	704	1999 JR ₂₃	1999 05	15.24100	14 13 11.73	-11 22 39.3	17.7	R	703
1999 JN ₂₃	1999 05	13.20366	14 09 57.53	-11 04 33.1	18.1	704	1999 JR ₂₃	1999 05	15.25456	14 13 10.94	-11 22 33.7	17.6	R	703
1999 JN ₂₃	1999 05	13.21840	14 09 56.59	-11 04 32.7	18.1	704	1999 JR ₂₃	1999 05	15.26843	14 13 10.21	-11 22 28.7	17.9	R	703
1999 JN ₂₃	1999 05	14.21210	14 09 00.18	-11 04 21.0	18.2	704	1999 JR ₂₃	1999 05	15.28259	14 13 09.37	-11 22 23.0	18.0	R	703
1999 JN ₂₃	1999 05	14.22431	14 08 59.52	-11 04 21.3	18.7	704	1999 JR ₂₃	1999 05	19.15801	14 09 57.86	-10 58 16.4	18.2		704
1999 JN ₂₃	1999 05	14.23636	14 08 58.86	-11 04 20.6	18.0	704	1999 JR ₂₃	1999 05	19.17191	14 09 57.16	-10 58 12.2	18.6		704
1999 JN ₂₃	1999 05	14.24835	14 08 58.17	-11 04 19.3	18.2	704	1999 JR ₂₃	1999 05	19.18583	14 09 56.41	-10 58 05.5	18.1		704
1999 JN ₂₃	1999 05	14.26034	14 08 57.48	-11 04 19.8	18.2	704	1999 JR ₂₃	1999 05	19.19977	14 09 55.86	-10 58 02.2	18.1		704
1999 JN ₂₃	1999 05	15.24100	14 08 03.12	-11 04 15.5	17.3	R	1999 JR ₂₃	1999 05	19.21369	14 09 55.08	-10 57 57.9	18.9		704
1999 JN ₂₃	1999 05	15.25456	14 08 02.25	-11 04 14.9	17.3	R	1999 JS ₂₃	1999 04	14.29679	14 35 22.23	-16 00 34.7	18.6	R	699
1999 JN ₂₃	1999 05	15.26843	14 08 01.49	-11 04 13.9	17.3	R	1999 JS ₂₃	1999 04	14.32226	14 35 21.11	-16 00 26.2			699
1999 JN ₂₃	1999 05	15.28259	14 08 00.60	-11 04 13.8	17.1	R	1999 JS ₂₃	1999 04	14.34773	14 35 19.93	-16 00 14.9			699
1999 JN ₂₃	1999 05	19.15654	14 04 38.27	-11 04 51.5	17.7	704	1999 JS ₂₃	1999 04	15.38334	14 34 34.02	-15 53 33.7	17.7		704
1999 JN ₂₃	1999 05	19.17044	14 04 37.49	-11 04 51.6	17.7	704	1999 JS ₂₃	1999 04	15.40047	14 34 33.33	-15 53 27.3	17.7		704
1999 JN ₂₃	1999 05	19.18436	14 04 36.88	-11 04 51.6	17.7	704	1999 JS ₂₃	1999 04	15.41751	14 34 32.47	-15 53 21.2	18.2		704
1999 JN ₂₃	1999 05	19.19830	14 04 36.08	-11 04 52.5	17.7	704	1999 JS ₂₃	1999 04	15.43456	14 34 31.66	-15 53 13.4	18.3		704
1999 JN ₂₃	1999 05	19.21222	14 04 35.33	-11 04 52.6	18.3	704	1999 JS ₂₃	* 1999 05	10.21972	14 14 00.47	-12 51 31.4	18.4		704
1999 JO ₂₃	1999 04	12.39045	14 42 49.55	-12 40 29.5	18.5	704	1999 JS ₂₃	1999 05	10.23192	14 13 59.88	-12 51 23.5	18.6		704
1999 JO ₂₃	1999 04	12.42495	14 42 48.00	-12 40 26.3	18.9	704	1999 JS ₂₃	1999 05	10.24415	14 13 59.21	-12 51 18.5	18.6		704
1999 JO ₂₃	1999 04	12.44224	14 42 47.22	-12 40 23.8	18.9	704	1999 JS ₂₃	1999 05	10.25634	14 13 58.68	-12 51 13.2	18.9		704
1999 JO ₂₃	1999 04	12.45956	14 42 46.28	-12 40 23.7	18.9	704	1999 JS ₂₃	1999 05	10.26853	14 13 57.97	-12 51 08.2	18.9		704
1999 JO ₂₃	* 1999 05	10.21964	14 16 05.44	-11 43 26.9	18.2	704	1999 JS ₂₃	1999 05	13.16052	14 11 40.62	-12 29 43.2	18.6		704
1999 JO ₂₃	1999 05	10.23184	14 16 04.71	-11 43 26.2	18.7	704	1999 JS ₂₃	1999 05	13.17526	14 11 39.87	-12 29 37.9	18.9		704
1999 JO ₂₃	1999 05	10.24407	14 16 03.90	-11 43 25.3	19.1	704	1999 JS ₂₃	1999 05	13.19029	14 11 39.21	-12 29 32.2	18.0		704
1999 JO ₂₃	1999 05	10.25626	14 16 03.08	-11 43 23.0	19.1	704	1999 JS ₂₃	1999 05	13.20512	14 11 38.39	-12 29 24.1	18.0		704
1999 JO ₂₃	1999 05	10.26845	14 16 02.36	-11 43 23.8	19.1	704	1999 JS ₂₃	1999 05	13.21986	14 11 37.72	-12 29 18.5	18.5		704
1999 JO ₂₃	1999 05	13.16042	14 13 11.77	-11 38 37.6	18.2	704	1999 JS ₂₃	1999 05	15.23900	14 10 05.46</				

1999 JU ₂₃	1999 05 13.21996	14 16 35.88	-13 45 02.2	17.7	704	1999 JA ₂₄	1999 05 13.16071	14 17 15.16	-14 53 54.5	17.8	704
1999 JU ₂₃	1999 05 14.21353	14 15 53.27	-13 41 44.3	17.2	704	1999 JA ₂₄	1999 05 13.17545	14 17 14.32	-14 53 52.9	17.9	704
1999 JU ₂₃	1999 05 14.22560	14 15 52.65	-13 41 42.5	18.2	704	1999 JA ₂₄	1999 05 13.19048	14 17 13.56	-14 53 53.5	17.9	704
1999 JU ₂₃	1999 05 14.23767	14 15 52.13	-13 41 39.8	18.1	704	1999 JA ₂₄	1999 05 13.20532	14 17 12.73	-14 53 52.2	17.7	704
1999 JU ₂₃	1999 05 14.24960	14 15 51.54	-13 41 39.8	18.2	704	1999 JA ₂₄	1999 05 13.22005	14 17 11.98	-14 53 51.7	17.7	704
1999 JU ₂₃	1999 05 14.26161	14 15 51.04	-13 41 35.3	17.4	704	1999 JA ₂₄	1999 05 14.21286	14 16 23.47	-14 52 42.6	17.8	704
1999 JU ₂₃	1999 05 19.15820	14 12 33.65	-13 26 21.8	18.1	704	1999 JA ₂₄	1999 05 14.22487	14 16 22.80	-14 52 41.4	17.8	704
1999 JU ₂₃	1999 05 19.17210	14 12 33.06	-13 26 19.6	18.1	704	1999 JA ₂₄	1999 05 14.23701	14 16 22.11	-14 52 42.2	18.0	704
1999 JU ₂₃	1999 05 19.18601	14 12 32.45	-13 26 16.2	17.9	704	1999 JA ₂₄	1999 05 14.24891	14 16 21.55	-14 52 39.4	18.1	704
1999 JU ₂₃	1999 05 19.19996	14 12 31.87	-13 26 15.1	17.9	704	1999 JA ₂₄	1999 05 14.26091	14 16 20.87	-14 52 38.6	17.9	704
1999 JU ₂₃	1999 05 19.21388	14 12 31.22	-13 26 10.5	18.8	704	1999 JA ₂₄	1999 05 15.23392	14 15 34.73	-14 51 34.6	17.3 R	703
1999 JV ₂₃	* 1999 05 10.21988	14 12 26.68	-15 17 10.2	18.4	704	1999 JA ₂₄	1999 05 15.26149	14 15 33.37	-14 51 33.0	17.3 R	703
1999 JV ₂₃	1999 05 10.23208	14 12 26.03	-15 17 10.1	18.8	704	1999 JA ₂₄	1999 05 15.27556	14 15 32.70	-14 51 32.6	17.2 R	703
1999 JV ₂₃	1999 05 10.24431	14 12 25.21	-15 17 12.9	18.8	704	1999 JA ₂₄	1999 05 15.29002	14 15 31.95	-14 51 29.8	17.0 R	703
1999 JV ₂₃	1999 05 10.25650	14 12 24.48	-15 17 14.2	18.8	704	1999 JA ₂₄	1999 05 18.15547	14 13 24.04	-14 48 46.5	18.2	704
1999 JV ₂₃	1999 05 13.15876	14 09 45.13	-15 22 27.7	18.6	704	1999 JA ₂₄	1999 05 18.16937	14 13 23.27	-14 48 46.4	18.1	704
1999 JV ₂₃	1999 05 13.17349	14 09 44.19	-15 22 27.6	18.7	704	1999 JA ₂₄	1999 05 18.18326	14 13 22.72	-14 48 45.9	17.9	704
1999 JV ₂₃	1999 05 13.18853	14 09 43.34	-15 22 32.0	19.0	704	1999 JA ₂₄	1999 05 18.19718	14 13 22.07	-14 48 44.7	17.9	704
1999 JV ₂₃	1999 05 13.20336	14 09 42.63	-15 22 31.9	19.0	704	1999 JA ₂₄	1999 05 18.21116	14 13 21.51	-14 48 42.6	18.5	704
1999 JW ₂₃	* 1999 05 10.21988	14 12 43.64	-15 02 45.8	18.4	704	1999 JA ₂₄	1999 05 19.15838	14 12 42.22	-14 47 57.6	17.6	704
1999 JW ₂₃	1999 05 10.23208	14 12 43.03	-15 02 38.1	18.4	704	1999 JA ₂₄	1999 05 19.17228	14 12 41.52	-14 47 58.1	17.5	704
1999 JW ₂₃	1999 05 10.24431	14 12 42.45	-15 02 29.8	18.8	704	1999 JA ₂₄	1999 05 19.18620	14 12 40.83	-14 47 57.4	17.3	704
1999 JW ₂₃	1999 05 10.25650	14 12 41.68	-15 02 22.6	19.0	704	1999 JA ₂₄	1999 05 19.20014	14 12 40.28	-14 47 57.3	17.3	704
1999 JW ₂₃	1999 05 13.15886	14 10 14.19	-14 33 33.8	18.5	704	1999 JA ₂₄	1999 05 19.21406	14 12 39.63	-14 47 57.0	17.3	704
1999 JW ₂₃	1999 05 13.17359	14 10 13.26	-14 33 26.9	19.4	704	1999 JB ₂₄	* 1999 05 10.21996	14 20 33.58	-15 42 17.8	18.4	704
1999 JW ₂₃	1999 05 13.18863	14 10 12.65	-14 33 17.8	19.4	704	1999 JB ₂₄	1999 05 10.23216	14 20 32.76	-15 42 13.8	18.5	704
1999 JX ₂₃	* 1999 05 10.21988	14 13 14.12	-14 42 05.6	18.4	704	1999 JB ₂₄	1999 05 10.24439	14 20 32.01	-15 42 08.4	18.9	704
1999 JX ₂₃	1999 05 10.23208	14 13 13.31	-14 42 00.9	18.6	704	1999 JB ₂₄	1999 05 10.25658	14 20 31.39	-15 42 02.8	19.0	704
1999 JX ₂₃	1999 05 10.24431	14 13 12.65	-14 41 55.2	18.3	704	1999 JB ₂₄	1999 05 10.26877	14 20 30.67	-15 41 59.0	19.1	704
1999 JX ₂₃	1999 05 10.25650	14 13 11.85	-14 41 47.8	18.3	704	1999 JB ₂₄	1999 05 13.16071	14 17 48.26	-15 24 01.3	18.4	704
1999 JX ₂₃	1999 05 10.26869	14 13 11.15	-14 41 42.8	18.8	704	1999 JB ₂₄	1999 05 13.17545	14 17 47.42	-15 23 56.2	18.6	704
1999 JX ₂₃	1999 05 13.15886	14 10 29.99	-14 21 43.5	18.6	704	1999 JB ₂₄	1999 05 13.19048	14 17 46.49	-15 23 50.0	18.0	704
1999 JX ₂₃	1999 05 13.17359	14 10 29.07	-14 21 37.7	18.4	704	1999 JB ₂₄	1999 05 13.20532	14 17 45.59	-15 23 45.8	18.0	704
1999 JX ₂₃	1999 05 13.18863	14 10 28.25	-14 21 31.3	18.4	704	1999 JB ₂₄	1999 05 13.22005	14 17 44.89	-15 23 40.8	18.1	704
1999 JX ₂₃	1999 05 13.20346	14 10 27.32	-14 21 26.6	18.4	704	1999 JB ₂₄	1999 05 14.21286	14 16 50.94	-15 17 36.5	17.9	704
1999 JX ₂₃	1999 05 13.21820	14 10 26.59	-14 21 19.5	18.4	704	1999 JB ₂₄	1999 05 14.22487	14 16 50.14	-15 17 30.4	18.6	704
1999 JX ₂₃	1999 05 15.23900	14 08 38.42	-14 07 36.0	18.2 R	703	1999 JB ₂₄	1999 05 14.23701	14 16 49.52	-15 17 25.9	18.7	704
1999 JX ₂₃	1999 05 15.25287	14 08 37.56	-14 07 30.8	17.8 R	703	1999 JB ₂₄	1999 05 14.24891	14 16 48.77	-15 17 21.4	18.6	704
1999 JX ₂₃	1999 05 15.26672	14 08 36.90	-14 07 24.3	17.8 R	703	1999 JB ₂₄	1999 05 14.26091	14 16 48.16	-15 17 16.9	18.4	704
1999 JX ₂₃	1999 05 15.28091	14 08 36.06	-14 07 19.4	18.2 R	703	1999 JB ₂₄	1999 05 18.15547	14 13 27.86	-14 54 08.7	18.1	704
1999 JX ₂₃	1999 05 18.15252	14 06 10.78	-13 48 24.6	18.6	704	1999 JB ₂₄	1999 05 18.16937	14 13 26.95	-14 54 05.5	18.3	704
1999 JX ₂₃	1999 05 18.15683	14 06 10.50	-13 48 21.2	18.3	V 691	1999 JB ₂₄	1999 05 18.18326	14 13 26.38	-14 53 57.7	18.3	704
1999 JX ₂₃	1999 05 18.16641	14 06 10.03	-13 48 17.8	18.6	704	1999 JB ₂₄	1999 05 18.19718	14 13 25.65	-14 53 53.6	18.4	704
1999 JX ₂₃	1999 05 18.17844	14 06 09.41	-13 48 12.9	18.4	V 691	1999 JB ₂₄	1999 05 18.21116	14 13 25.01	-14 53 48.4	18.8	704
1999 JX ₂₃	1999 05 18.18031	14 06 09.29	-13 48 12.3	18.6	704	1999 JC ₂₄	1999 04 14.31080	14 42 04.11	-18 14 43.8	17.2 R	699
1999 JX ₂₃	1999 05 18.19422	14 06 08.64	-13 48 07.6	18.6	704	1999 JC ₂₄	1999 04 14.33626	14 42 02.92	-18 14 33.1		699
1999 JX ₂₃	1999 05 18.20029	14 06 08.31	-13 48 04.6	18.3	V 691	1999 JC ₂₄	1999 04 14.36176	14 42 01.75	-18 14 21.9		699
1999 JX ₂₃	1999 05 19.15636	14 05 22.16	-13 41 57.9	18.5	704	1999 JC ₂₄	1999 04 15.38551	14 41 15.50	-18 06 56.1	17.4	704
1999 JX ₂₃	1999 05 19.17025	14 05 21.54	-13 41 52.1	18.8	704	1999 JC ₂₄	1999 04 15.40259	14 41 14.70	-18 06 49.1	17.7	704
1999 JX ₂₃	1999 05 19.18418	14 05 20.94	-13 41 45.5	18.6	704	1999 JC ₂₄	1999 04 15.41966	14 41 13.98	-18 06 40.5	18.0	704
1999 JX ₂₃	1999 05 19.19812	14 05 20.17	-13 41 40.7	18.6	704	1999 JC ₂₄	1999 04 15.43669	14 41 13.12	-18 06 35.2	18.2	704
1999 JY ₂₃	1999 04 06.34231	14 45 23.79	-15 00 25.5	18.3	V 691	1999 JC ₂₄	* 1999 05 10.21996	14 21 01.44	-14 47 02.8	17.7	704
1999 JY ₂₃	1999 04 06.37125	14 45 22.46	-15 00 27.2	18.5	V 691	1999 JC ₂₄	1999 05 10.23216	14 21 00.84	-14 46 55.5	18.0	704
1999 JY ₂₃	1999 04 06.39435	14 45 21.39	-15 00 28.8	18.5	V 691	1999 JC ₂₄	1999 05 10.24439	14 21 00.26	-14 46 50.5	18.2	704
1999 JY ₂₃	1999 04 15.38323	14 38 00.37	-15 07 01.8	18.7	704	1999 JC ₂₄	1999 05 10.25658	14 20 59.56	-14 46 42.6	17.9	704
1999 JY ₂₃	1999 04 15.40036	14 37 59.25	-15 07 03.8	18.6	704	1999 JC ₂₄	1999 05 10.26877	14 20 59.15	-14 46 37.4	17.9	704
1999 JY ₂₃	1999 04 15.41741	14 37 58.38	-15 07 03.7	18.6	704	1999 JC ₂₄	1999 05 13.16062	14 18 48.19	-14 23 24.0	17.9	704
1999 JY ₂₃	1999 04 15.43445	14 37 57.40	-15 07 03.5	18.8	704	1999 JC ₂₄	1999 05 13.17535	14 18 47.50	-14 23 17.5	18.1	704
1999 JY ₂₃	* 1999 05 10.21988	14 14 10.83	-15 06 39.5	17.8	704	1999 JC ₂₄	1999 05 13.19039	14 18 46.86	-14 23 11.6	18.0	704
1999 JY ₂₃	1999 05 10.23208	14 14 10.19	-15 06 39.4	18.0	704	1999 JC ₂₄	1999 05 13.20522	14 18 46.17	-14 23 04.8	17.7	704
1999 JY ₂₃	1999 05 10.24431	14 14 09.36	-15 06 39.2	18.2	704	1999 JC ₂₄	1999 05 13.21996	14 18 45.56	-14 22 57.1	17.7	704
1999 JY ₂₃	1999 05 10.25650	14 14 08.68	-15 06 39.1	18.2	704	1999 JC ₂₄	1999 05 14.21353	14 18 02.03	-14 15 06.2	18.0	704
1999 JY ₂₃	1999 05 10.26869	14 14 08.00	-15 06 39.0	18.7	704	1999 JC ₂₄	1999 05 14.22560	14 18 01.57	-14 14 58.2	18.2	704
1999 JY ₂₃	1999 05 13.15876	14 11 31.73	-15 06 09.2	18.7	704	1999 JC ₂₄	1999 05 14.23767	14 18 00.97	-14 14 54.5	18.6	704
1999 JY ₂₃	1999 05 13.17349	14 11 30.82	-15 06 09.1	18.9	704	1999 JC ₂₄	1999 05 14.24960	14 18 00.42	-14 14 46.9	18.7	704
1999 JY ₂₃	1999 05 13.18853	14 11 29.90	-15 06 09.1	18.9	704	1999 JC ₂₄	1999 05 14.26161	14 17 59.84	-14 14 41.4	18.1	704
1999 JY ₂₃	1999 05 13.20336	14 11 29.28	-15 06 08.9	18.9	704	1999 JC ₂₄	1999 05 15.23725	14 17 18.15	-14 07 05.6	17.7 R	703
1999 JY ₂₃	1999 05 13.21810	14 11 28.55	-15 06 08.8	18.9	704	1999 JC ₂₄	1999 05 15.26495	14 17 16.87	-14 06 52.4	17.6 R	703
1999 JY ₂₃	1999 05 18.15445	14 07 18.48	-15 05 48.0	18.3	704	1999 JC ₂₄	1999 05 15.27912	14 17 16.31	-14 06 45.1	17.3 R	703
1999 J											

1999 JE ₂₄	1999 05 14.24966	14 20 24.26	-14 43 55.6	18.8	704	1999 JL ₂₄	1999 05 13.22025	14 17 00.60	-16 13 34.5	17.3	704
1999 JE ₂₄	1999 05 14.26166	14 20 23.68	-14 43 55.6	18.4	704	1999 JL ₂₄	1999 05 14.21280	14 15 55.86	-16 13 15.4	17.5	704
1999 JE ₂₄	1999 05 18.15547	14 16 59.58	-14 40 20.2	18.2	704	1999 JL ₂₄	1999 05 14.22481	14 15 55.06	-16 13 15.4	18.7	704
1999 JE ₂₄	1999 05 18.16937	14 16 58.64	-14 40 19.3	19.0	704	1999 JL ₂₄	1999 05 14.23693	14 15 54.22	-16 13 14.3	18.4	704
1999 JE ₂₄	1999 05 18.18326	14 16 58.03	-14 40 19.9	19.1	704	1999 JL ₂₄	1999 05 14.24885	14 15 53.28	-16 13 12.8	18.8	704
1999 JE ₂₄	1999 05 18.21116	14 16 56.47	-14 40 15.1	19.5	704	1999 JL ₂₄	1999 05 14.26084	14 15 52.75	-16 13 15.4	18.5	704
1999 JF ₂₄	* 1999 05 10.22004	14 17 21.04	-16 07 36.9	18.2	704	1999 JL ₂₄	1999 05 15.23392	14 14 50.11	-16 12 54.6	17.5	R 703
1999 JF ₂₄	1999 05 10.23224	14 17 20.30	-16 07 33.5	18.2	704	1999 JL ₂₄	1999 05 15.26149	14 14 48.31	-16 12 54.8	17.7	R 703
1999 JF ₂₄	1999 05 10.24447	14 17 19.51	-16 07 28.9	18.5	704	1999 JL ₂₄	1999 05 15.27556	14 14 47.34	-16 12 54.6	17.6	R 703
1999 JF ₂₄	1999 05 10.25666	14 17 18.68	-16 07 28.5	18.5	704	1999 JL ₂₄	1999 05 15.29002	14 14 46.40	-16 12 54.7	17.7	R 703
1999 JF ₂₄	1999 05 10.26885	14 17 17.94	-16 07 24.2	19.0	704	1999 JL ₂₄	1999 05 18.15537	14 11 47.58	-16 12 06.1	17.8	704
1999 JF ₂₄	1999 05 13.16081	14 14 32.60	-15 55 36.8	18.2	704	1999 JL ₂₄	1999 05 18.16927	14 11 46.63	-16 12 05.9	18.4	704
1999 JF ₂₄	1999 05 13.17555	14 14 31.67	-15 55 31.8	18.2	704	1999 JL ₂₄	1999 05 18.18317	14 11 45.84	-16 12 05.8	17.7	704
1999 JF ₂₄	1999 05 13.19058	14 14 31.00	-15 55 29.5	18.4	704	1999 JL ₂₄	1999 05 18.19708	14 11 45.03	-16 12 05.4	17.7	704
1999 JF ₂₄	1999 05 13.20541	14 14 30.03	-15 55 26.0	18.4	704	1999 JL ₂₄	1999 05 18.21106	14 11 44.12	-16 12 04.5	18.1	704
1999 JF ₂₄	1999 05 13.22015	14 14 29.16	-15 55 21.7	18.5	704	1999 JL ₂₄	1999 05 19.15847	14 10 47.04	-16 11 52.6	18.1	704
1999 JG ₂₄	* 1999 05 10.22004	14 17 29.12	-16 29 44.3	18.4	704	1999 JL ₂₄	1999 05 19.17237	14 10 46.11	-16 11 52.4	18.1	704
1999 JG ₂₄	1999 05 10.23224	14 17 28.50	-16 29 44.1	19.1	704	1999 JL ₂₄	1999 05 19.18629	14 10 45.27	-16 11 52.3	18.5	704
1999 JG ₂₄	1999 05 10.24447	14 17 27.73	-16 29 41.5	19.0	704	1999 JL ₂₄	1999 05 19.20023	14 10 44.57	-16 11 50.9	18.0	704
1999 JG ₂₄	1999 05 10.25666	14 17 26.95	-16 29 39.1	19.0	704	1999 JL ₂₄	1999 05 19.21415	14 10 43.63	-16 11 51.0	18.0	704
1999 JG ₂₄	1999 05 13.16081	14 14 40.72	-16 23 03.6	18.3	704	1999 JL ₂₄	1999 06 09.21682	13 55 16.21	-16 20 30.2	18.4	704
1999 JG ₂₄	1999 05 13.17555	14 14 39.78	-16 22 59.6	18.3	704	1999 JL ₂₄	1999 06 09.23570	13 55 15.62	-16 20 33.0	18.9	704
1999 JG ₂₄	1999 05 13.19058	14 14 38.99	-16 22 58.8	18.6	704	1999 JL ₂₄	1999 06 09.24505	13 55 15.37	-16 20 34.0	19.2	704
1999 JG ₂₄	1999 05 13.20541	14 14 38.21	-16 22 55.9	18.6	704	1999 JL ₂₄	1999 06 09.25439	13 55 15.07	-16 20 34.8	19.8	704
1999 JG ₂₄	1999 05 13.22015	14 14 37.25	-16 22 55.2	18.8	704	1999 JM ₂₄	* 1999 05 10.22004	14 23 24.63	-16 12 54.7	19.2	704
1999 JG ₂₄	1999 05 14.21280	14 13 42.03	-16 20 40.0	18.2	704	1999 JM ₂₄	1999 05 10.23224	14 23 24.16	-16 12 50.2	19.3	704
1999 JG ₂₄	1999 05 14.22481	14 13 41.21	-16 20 38.6	18.5	704	1999 JM ₂₄	1999 05 10.24447	14 23 23.63	-16 12 47.4	18.9	704
1999 JG ₂₄	1999 05 14.23693	14 13 40.59	-16 20 38.6	18.7	704	1999 JM ₂₄	1999 05 10.25666	14 23 22.77	-16 12 40.9	18.9	704
1999 JG ₂₄	1999 05 14.26084	14 13 39.33	-16 20 34.1	18.5	704	1999 JM ₂₄	1999 05 13.16091	14 21 08.99	-15 53 46.2	18.7	704
1999 JG ₂₄	1999 05 18.15454	14 10 11.38	-16 12 02.9	19.2	704	1999 JM ₂₄	1999 05 13.17565	14 21 08.13	-15 53 37.8	18.9	704
1999 JG ₂₄	1999 05 18.16843	14 10 10.75	-16 11 58.3	19.5	704	1999 JM ₂₄	1999 05 13.19068	14 21 07.43	-15 53 33.7	18.6	704
1999 JG ₂₄	1999 05 18.18233	14 10 09.99	-16 11 58.2	19.6	704	1999 JM ₂₄	1999 05 13.20551	14 21 06.81	-15 53 28.6	18.6	704
1999 JG ₂₄	1999 05 18.19625	14 10 09.22	-16 11 55.8	19.6	704	1999 JN ₂₄	1999 04 14.31080	14 40 31.77	-18 01 46.7	17.5	R 699
1999 JH ₂₄	1999 04 15.38587	14 43 44.55	-16 59 08.3	18.6	704	1999 JN ₂₄	1999 04 14.33626	14 40 30.60	-18 01 46.8		699
1999 JH ₂₄	1999 04 15.40293	14 43 43.62	-16 59 11.0	19.2	704	1999 JN ₂₄	1999 04 14.36176	14 40 29.29	-18 01 48.4		699
1999 JH ₂₄	1999 04 15.42000	14 43 42.70	-16 59 06.2	19.3	704	1999 JN ₂₄	1999 04 15.38551	14 39 39.79	-18 02 07.9	17.5	704
1999 JH ₂₄	1999 04 15.45403	14 43 40.71	-16 59 06.4	18.6	704	1999 JN ₂₄	1999 04 15.40259	14 39 38.88	-18 02 08.1	17.5	704
1999 JH ₂₄	* 1999 05 10.22004	14 17 31.39	-16 29 07.6	17.8	704	1999 JN ₂₄	1999 04 15.41966	14 39 38.06	-18 02 08.1	17.7	704
1999 JH ₂₄	1999 05 10.23224	14 17 30.57	-16 29 06.1	18.2	704	1999 JN ₂₄	1999 04 15.43669	14 39 37.21	-18 02 08.8	17.7	704
1999 JH ₂₄	1999 05 10.24447	14 17 29.73	-16 29 03.6	18.2	704	1999 JN ₂₄	* 1999 05 10.22012	14 17 22.25	-17 50 10.0	18.4	704
1999 JH ₂₄	1999 05 10.25666	14 17 28.98	-16 29 03.5	18.3	704	1999 JN ₂₄	1999 05 10.23232	14 17 21.62	-17 50 09.9	18.1	704
1999 JH ₂₄	1999 05 10.26885	14 17 28.20	-16 29 03.2	19.0	704	1999 JN ₂₄	1999 05 10.24455	14 17 20.84	-17 50 05.3	18.0	704
1999 JH ₂₄	1999 05 13.16081	14 14 26.76	-16 24 00.6	17.7	704	1999 JN ₂₄	1999 05 10.25674	14 17 20.35	-17 50 05.1	18.0	704
1999 JH ₂₄	1999 05 13.17555	14 14 25.82	-16 24 00.2	17.9	704	1999 JN ₂₄	1999 05 13.15856	14 14 48.62	-17 47 11.8	18.8	704
1999 JH ₂₄	1999 05 13.19058	14 14 24.84	-16 23 58.7	18.0	704	1999 JN ₂₄	1999 05 13.20316	14 14 46.33	-17 47 10.5	17.8	704
1999 JH ₂₄	1999 05 13.20541	14 14 23.90	-16 23 57.3	18.1	704	1999 JN ₂₄	1999 05 13.21790	14 14 45.59	-17 47 10.1	17.8	704
1999 JH ₂₄	1999 05 13.22015	14 14 22.93	-16 23 56.2	18.1	704	1999 JN ₂₄	1999 05 14.21275	14 13 54.77	-17 46 10.0	17.7	704
1999 JH ₂₄	1999 05 14.21280	14 13 22.33	-16 22 13.0	17.0	704	1999 JN ₂₄	1999 05 14.22475	14 13 54.14	-17 46 08.3	17.9	704
1999 JH ₂₄	1999 05 14.22481	14 13 21.59	-16 22 13.0	18.0	704	1999 JN ₂₄	1999 05 14.23688	14 13 53.51	-17 46 10.0	18.2	704
1999 JH ₂₄	1999 05 14.23693	14 13 20.90	-16 22 11.0	18.3	704	1999 JN ₂₄	1999 05 14.24879	14 13 52.94	-17 46 07.7	17.5	704
1999 JH ₂₄	1999 05 14.24885	14 13 20.03	-16 22 08.4	18.8	704	1999 JN ₂₄	1999 05 14.26078	14 13 52.25	-17 46 06.5	17.2	704
1999 JH ₂₄	1999 05 14.26084	14 13 19.29	-16 22 08.4	18.1	704	1999 JN ₂₄	1999 05 18.15528	14 10 41.85	-17 42 15.0	17.7	704
1999 JH ₂₄	1999 05 15.23392	14 12 20.97	-16 20 28.5	17.5	R 703	1999 JN ₂₄	1999 05 18.16918	14 10 41.16	-17 42 14.0	18.5	704
1999 JH ₂₄	1999 05 15.26149	14 12 19.31	-16 20 25.9	17.6	R 703	1999 JN ₂₄	1999 05 18.18307	14 10 40.53	-17 42 13.2		704
1999 JH ₂₄	1999 05 15.27556	14 12 18.39	-16 20 24.5	17.6	R 703	1999 JN ₂₄	1999 05 18.19699	14 10 39.89	-17 42 11.9		704
1999 JH ₂₄	1999 05 15.29002	14 12 17.52	-16 20 23.5	17.4	R 703	1999 JN ₂₄	1999 05 18.21097	14 10 39.08	-17 42 10.8		704
1999 JH ₂₄	1999 05 18.15454	14 09 32.02	-16 15 43.6	18.6	704	1999 JN ₂₄	1999 05 19.15608	14 09 55.12	-17 41 16.4	17.6	704
1999 JH ₂₄	1999 05 18.16843	14 09 31.17	-16 15 42.3	18.6	704	1999 JN ₂₄	1999 05 19.16997	14 09 54.40	-17 41 16.2	17.7	704
1999 JH ₂₄	1999 05 18.18233	14 09 30.34	-16 15 41.1	18.2	704	1999 JN ₂₄	1999 05 19.18389	14 09 53.76	-17 41 15.8	17.8	704
1999 JH ₂₄	1999 05 18.19625	14 09 29.59	-16 15 40.5	18.2	704	1999 JN ₂₄	1999 05 19.19783	14 09 53.13	-17 41 15.8	17.5	704
1999 JH ₂₄	1999 05 18.21023	14 09 28.73	-16 15 38.6	18.9	704	1999 JN ₂₄	1999 05 19.21175	14 09 52.44	-17 41 12.8	17.5	704
1999 JH ₂₄	1999 05 19.15617	14 08 36.35	-16 14 10.9	18.0	704	1999 JN ₂₄	1999 06 09.21799	13 58 08.95	-17 31 23.6	18.2	704
1999 JH ₂₄	1999 05 19.17007	14 08 35.62	-16 14 10.3	17.5	704	1999 JN ₂₄	1999 06 09.22750	13 58 08.75	-17 31 26.5	19.1	704
1999 JH ₂₄	1999 05 19.18399	14 08 34.79	-16 14 06.9	17.5	704	1999 JN ₂₄	1999 06 09.23684	13 58 08.52	-17 31 25.3	19.6	704
1999 JH ₂₄	1999 05 19.19793	14 08 33.97	-16 14 06.8	17.9	704	1999 JN ₂₄	1999 06 09.25553	13 58 08.06	-17 31 25.2	19.1	704
1999 JH ₂₄	1999 05 19.21185	14 08 33.19	-16 14 05.9	17.9	704	1999 JO ₂₄	* 1999 05 10.22012	14 21 08.88	-17 38 48.5	17.9	704
1999 JJ ₂₄	* 1999 05 10.22004	14 17 40.48	-16 45 31.9	18.3	704	1999 JO ₂₄	1999 05 10.23232	14 21 08.12	-17 38 47.7	18.3	704
1999 JJ ₂₄	1999 05 10.23224	14 17 39.83	-16 45 30.7	18.7	704	1999 JO ₂₄	1999 05 10.24455	14 21 07.30	-17 38 44.3	18.5	704
1999 JJ ₂₄	1999 05 10.24447	14 17 38.90	-16 45 27.9	18.7	704	1999 JO ₂₄	1999 05 10.25674	14 21 06.54	-17 38 43.0		

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1999 JP ₂₄	1999 05 19.16997	14 11 20.79	-17 57 14.6	17.9	704	1999 JV ₂₄	1999 05 13.17605	14 16 37.34	-21 34 02.4	18.2	704
1999 JP ₂₄	1999 05 19.18389	14 11 20.20	-17 57 09.6	18.5	704	1999 JV ₂₄	1999 05 13.20591	14 16 35.41	-21 34 04.0	18.0	704
1999 JP ₂₄	1999 05 19.19783	14 11 19.66	-17 57 03.3	17.9	704	1999 JV ₂₄	1999 05 13.22064	14 16 34.42	-21 34 05.0	18.0	704
1999 JP ₂₄	1999 05 19.21175	14 11 19.16	-17 56 56.9	17.9	704	1999 JV ₂₄	1999 05 18.15500	14 11 36.75	-21 35 03.4	17.6	704
1999 JP ₂₄	1999 06 09.21852	14 03 52.37	-15 56 25.2	18.3	704	1999 JV ₂₄	1999 05 18.16890	14 11 35.80	-21 35 04.4	18.4	704
1999 JP ₂₄	1999 06 09.23735	14 03 52.28	-15 56 20.2	19.4	704	1999 JV ₂₄	1999 05 18.18280	14 11 34.99	-21 35 03.2	18.5	704
1999 JP ₂₄	1999 06 09.24670	14 03 52.23	-15 56 18.5	18.7	704	1999 JV ₂₄	1999 05 18.19671	14 11 34.24	-21 35 03.4	18.5	704
1999 JP ₂₄	1999 06 09.25606	14 03 52.15	-15 56 13.6	19.3	704	1999 JV ₂₄	1999 05 18.21069	14 11 33.36	-21 35 04.0	18.5	704
1999 JQ ₂₄	* 1999 05 10.22020	14 19 33.82	-19 24 40.9	17.5	704	1999 JV ₂₄	1999 05 19.15580	14 10 39.67	-21 35 08.4	18.4	704
1999 JQ ₂₄	1999 05 10.23240	14 19 32.99	-19 24 40.7	18.0	704	1999 JV ₂₄	1999 05 19.16970	14 10 38.71	-21 35 08.2	18.7	704
1999 JQ ₂₄	1999 05 10.24463	14 19 31.99	-19 24 40.5	18.2	704	1999 JV ₂₄	1999 05 19.18360	14 10 38.05	-21 35 08.3	18.7	704
1999 JQ ₂₄	1999 05 10.25682	14 19 31.07	-19 24 38.7	17.9	704	1999 JV ₂₄	1999 05 19.21147	14 10 35.94	-21 35 09.9	19.3	704
1999 JQ ₂₄	1999 05 10.26901	14 19 30.21	-19 24 37.0	17.9	704	1999 JW ₂₄	1999 04 15.37166	14 40 20.62	-25 10 25.9	18.1	R 699
1999 JQ ₂₄	1999 05 13.16110	14 16 04.08	-19 21 32.0	18.0	704	1999 JW ₂₄	1999 04 15.38478	14 40 19.95	-25 10 21.5	17.7	704
1999 JQ ₂₄	1999 05 13.17584	14 16 02.87	-19 21 31.7	18.1	704	1999 JW ₂₄	1999 04 15.38701	14 40 19.85	-25 10 21.0		699
1999 JQ ₂₄	1999 05 13.19088	14 16 01.93	-19 21 31.4	18.1	704	1999 JW ₂₄	1999 04 15.40191	14 40 19.20	-25 10 15.8	18.3	704
1999 JQ ₂₄	1999 05 13.20571	14 16 00.82	-19 21 31.1	17.4	704	1999 JW ₂₄	1999 04 15.40233	14 40 19.13	-25 10 15.8		699
1999 JQ ₂₄	1999 05 13.22045	14 15 59.70	-19 21 29.0	17.4	704	1999 JW ₂₄	1999 04 15.41896	14 40 18.45	-25 10 10.7	18.3	704
1999 JQ ₂₄	1999 05 18.15519	14 10 24.48	-19 15 35.1	17.6	704	1999 JW ₂₄	1999 04 15.45297	14 40 16.79	-25 09 56.8	18.6	704
1999 JQ ₂₄	1999 05 18.16909	14 10 23.54	-19 15 33.5	18.3	704	1999 JW ₂₄	* 1999 05 10.22044	14 19 07.48	-22 10 13.2	17.2	704
1999 JQ ₂₄	1999 05 18.18298	14 10 22.55	-19 15 32.7	18.1	704	1999 JW ₂₄	1999 05 10.23264	14 19 06.87	-22 10 05.8		704
1999 JQ ₂₄	1999 05 18.19690	14 10 21.63	-19 15 31.5	18.1	704	1999 JW ₂₄	1999 05 10.24487	14 19 06.18	-22 09 59.4		704
1999 JQ ₂₄	1999 05 18.21088	14 10 20.70	-19 15 30.4	18.3	704	1999 JW ₂₄	1999 05 10.25706	14 19 05.58	-22 09 54.0	17.6	704
1999 JQ ₂₄	1999 05 19.15599	14 09 19.83	-19 14 20.9	17.9	704	1999 JW ₂₄	1999 05 10.26925	14 19 04.93	-22 09 47.0	17.8	704
1999 JQ ₂₄	1999 05 19.16988	14 09 18.88	-19 14 20.1	17.9	704	1999 JW ₂₄	1999 05 13.16130	14 16 40.47	-21 44 19.7	17.0	704
1999 JQ ₂₄	1999 05 19.18380	14 09 17.96	-19 14 18.8	18.2	704	1999 JW ₂₄	1999 05 13.17605	14 16 39.76	-21 44 11.5	17.0	704
1999 JQ ₂₄	1999 05 19.19774	14 09 17.12	-19 14 17.4	17.9	704	1999 JW ₂₄	1999 05 13.19107	14 16 39.02	-21 44 05.1	17.1	704
1999 JQ ₂₄	1999 05 19.21166	14 09 16.18	-19 14 16.8	17.9	704	1999 JW ₂₄	1999 05 13.20591	14 16 38.24	-21 43 55.6		704
1999 JR ₂₄	* 1999 05 10.22028	14 15 03.32	-19 50 17.0	18.2	704	1999 JW ₂₄	1999 05 13.22064	14 16 37.51	-21 43 47.5		704
1999 JR ₂₄	1999 05 10.23248	14 15 02.49	-19 50 14.2	18.6	704	1999 JW ₂₄	1999 05 18.15500	14 12 46.37	-20 59 43.4	17.5	704
1999 JR ₂₄	1999 05 10.24471	14 15 01.82	-19 50 12.0	18.6	704	1999 JW ₂₄	1999 05 18.16890	14 12 45.69	-20 59 36.8	17.7	704
1999 JR ₂₄	1999 05 10.25690	14 15 00.94	-19 50 11.5	18.2	704	1999 JW ₂₄	1999 05 18.18280	14 12 44.99	-20 59 28.8	18.0	704
1999 JR ₂₄	1999 05 10.26909	14 15 00.29	-19 50 07.3	18.2	704	1999 JW ₂₄	1999 05 18.19671	14 12 44.38	-20 59 21.6	17.9	704
1999 JR ₂₄	1999 05 13.15836	14 12 07.11	-19 40 58.0	18.7	704	1999 JW ₂₄	1999 05 18.21069	14 12 43.83	-20 59 14.1	17.9	704
1999 JR ₂₄	1999 05 13.17309	14 12 06.42	-19 40 53.4	18.6	704	1999 JW ₂₄	1999 05 19.15580	14 12 02.30	-20 50 46.3	17.2	704
1999 JR ₂₄	1999 05 13.18813	14 12 05.45	-19 40 53.2	18.5	704	1999 JW ₂₄	1999 05 19.16970	14 12 01.65	-20 50 39.4		704
1999 JR ₂₄	1999 05 13.20296	14 12 04.50	-19 40 48.5	18.1	704	1999 JW ₂₄	1999 05 19.18360	14 12 01.04	-20 50 30.6		704
1999 JR ₂₄	1999 05 13.21770	14 12 03.54	-19 40 46.8	18.1	704	1999 JW ₂₄	1999 05 19.19756	14 12 00.39	-20 50 24.7	17.3	704
1999 JR ₂₄	1999 05 18.15472	14 07 25.88	-19 24 51.1	18.5	704	1999 JW ₂₄	1999 05 19.21147	14 11 59.73	-20 50 16.2	17.3	704
1999 JR ₂₄	1999 05 18.16862	14 07 25.19	-19 24 47.5	18.7	704	1999 JW ₂₄	1999 06 09.21799	14 01 36.41	-17 57 01.6	18.0	704
1999 JR ₂₄	1999 05 18.18252	14 07 24.25	-19 24 46.6	18.7	704	1999 JW ₂₄	1999 06 09.22750	14 01 36.28	-17 56 55.7	19.2	704
1999 JR ₂₄	1999 05 18.19643	14 07 23.84	-19 24 42.1	18.7	704	1999 JW ₂₄	1999 06 09.23684	14 01 36.10	-17 56 52.8	18.8	704
1999 JR ₂₄	1999 05 19.16942	14 06 32.13	-19 21 35.9	18.8	704	1999 JW ₂₄	1999 06 09.24619	14 01 35.83	-17 56 49.3	19.0	704
1999 JR ₂₄	1999 05 19.18332	14 06 31.40	-19 21 31.4	18.8	704	1999 JW ₂₄	1999 06 09.25553	14 01 35.80	-17 56 44.4	18.9	704
1999 JR ₂₄	1999 05 19.21120	14 06 29.90	-19 21 26.7	18.5	704	1999 JX ₂₄	* 1999 05 10.22044	14 19 48.75	-23 05 49.3	18.0	704
1999 JS ₂₄	* 1999 05 10.22028	14 16 33.14	-19 29 45.5	17.3	704	1999 JX ₂₄	1999 05 10.23264	14 19 48.08	-23 05 47.3	17.9	704
1999 JS ₂₄	1999 05 10.23248	14 16 32.44	-19 29 44.9		704	1999 JX ₂₄	1999 05 10.24487	14 19 47.26	-23 05 47.3	17.7	704
1999 JS ₂₄	1999 05 10.24471	14 16 31.69	-19 29 45.4		704	1999 JX ₂₄	1999 05 10.25706	14 19 46.50	-23 05 46.3	17.7	704
1999 JS ₂₄	1999 05 10.25690	14 16 30.97	-19 29 46.6		704	1999 JX ₂₄	1999 05 10.26925	14 19 45.85	-23 05 43.8	18.1	704
1999 JS ₂₄	1999 05 10.26909	14 16 30.25	-19 29 46.4		704	1999 JX ₂₄	1999 05 13.17614	14 17 00.93	-23 01 26.2	17.7	704
1999 JS ₂₄	1999 05 13.15836	14 13 47.02	-19 30 47.0	17.2	704	1999 JX ₂₄	1999 05 13.19117	14 16 59.97	-23 01 24.4	17.0	704
1999 JS ₂₄	1999 05 13.17309	14 13 46.30	-19 30 47.2	17.5	704	1999 JX ₂₄	1999 05 13.20600	14 16 59.15	-23 01 23.9	17.0	704
1999 JS ₂₄	1999 05 13.18813	14 13 45.35	-19 30 48.9		704	1999 JX ₂₄	1999 05 13.22074	14 16 58.32	-23 01 21.9	17.3	704
1999 JS ₂₄	1999 05 13.20296	14 13 44.44	-19 30 49.4		704	1999 JY ₂₄	* 1999 05 10.22044	14 21 05.00	-22 22 10.4	17.8	704
1999 JS ₂₄	1999 05 13.21770	14 13 43.56	-19 30 49.4		704	1999 JY ₂₄	1999 05 10.23264	14 21 04.36	-22 22 06.2	17.9	704
1999 JS ₂₄	1999 05 18.15509	14 09 20.31	-19 32 07.5	17.4	704	1999 JY ₂₄	1999 05 10.24487	14 21 03.52	-22 22 05.7	18.2	704
1999 JS ₂₄	1999 05 18.16899	14 09 19.54	-19 32 07.3	17.7	704	1999 JY ₂₄	1999 05 10.25706	14 21 02.81	-22 22 03.2	18.2	704
1999 JS ₂₄	1999 05 18.18289	14 09 18.87	-19 32 07.4	17.7	704	1999 JY ₂₄	1999 05 10.26925	14 21 01.92	-22 22 01.0	18.8	704
1999 JS ₂₄	1999 05 18.19680	14 09 18.04	-19 32 07.6		704	1999 JY ₂₄	1999 05 13.16140	14 18 16.75	-22 12 14.8	17.5	704
1999 JS ₂₄	1999 05 18.21078	14 09 17.30	-19 32 07.4		704	1999 JY ₂₄	1999 05 13.17614	14 18 15.95	-22 12 12.2	17.8	704
1999 JS ₂₄	1999 05 19.15589	14 08 29.86	-19 32 20.4	17.2	704	1999 JY ₂₄	1999 05 13.19117	14 18 15.10	-22 12 10.0	17.0	704
1999 JS ₂₄	1999 05 19.16979	14 08 29.10	-19 32 21.1	17.8	704	1999 JY ₂₄	1999 05 13.20600	14 18 14.17	-22 12 05.3	17.0	704
1999 JS ₂₄	1999 05 19.18369	14 08 28.41	-19 32 19.5	17.8	704	1999 JY ₂₄	1999 05 13.22074	14 18 13.33	-22 12 01.6	17.1	704
1999 JS ₂₄	1999 05 19.19765	14 08 27.77	-19 32 23.3	17.9	704	1999 JZ ₂₄	1999 04 15.38662	14 49 37.72	-25 16 06.4	17.4	704
1999 JT ₂₄	* 1999 05 10.22028	14 20 48.97	-19 45 56.1	18.2	704	1999 JZ ₂₄	1999 04 15.40369	14 49 36.96	-25 16 03.6	17.7	704
1999 JT ₂₄	1999 05 10.23248	14 20 48.12	-19 45 56.5	18.1	704	1999 JZ ₂₄	1999 04 15.42077	14 49 36.16	-25 16 02.0	17.7	704
1999 JT ₂₄	1999 05 10.24471	14 20 47.37	-19 45 58.1	18.1	704	1999 JZ ₂₄	1999 04 15.43781	14 49 35.40	-25 16 00.0	18.3	704
1999 JT ₂₄	1999 05 10.25690	14 20 46.58	-19 45 59.4	18.0	704	1999 JZ ₂₄	1999 04 15.45479	14 49 34.43	-25 15 59.0	18.7	704
1999 JT ₂₄	1999 05 10.26909	14 20 45.69	-19 45 59.9	18.0	704	1999 JZ ₂₄	1999 04 17.36116	14 48 08.32	-25 11 53.2	17.1	R 699
1999 JT ₂₄	1999 05 13.16120	14 17 40.43	-19 49 55.3	18.2	704	1999 JZ<					

1999 JA ₂₅	1999 05	10.24584	14 29 16.72	-24 01 31.2	17.7	704	1999 JG ₂₅	1999 05	13.17634	14 24 05.65	-21 32 35.7	17.1	704
1999 JA ₂₅	1999 05	10.25803	14 29 16.04	-24 01 26.9	17.9	704	1999 JG ₂₅	1999 05	13.19137	14 24 04.79	-21 32 29.3		704
1999 JA ₂₅	1999 05	10.27022	14 29 15.10	-24 01 21.9	18.3	704	1999 JG ₂₅	1999 05	13.20620	14 24 04.00	-21 32 23.8		704
1999 JA ₂₅	1999 05	13.22873	14 26 08.16	-23 41 26.8	17.5	704	1999 JG ₂₅	1999 05	13.22094	14 24 03.13	-21 32 18.2		704
1999 JA ₂₅	1999 05	13.24388	14 26 07.21	-23 41 21.2		704	1999 JG ₂₅	1999 05	18.15786	14 19 53.72	-21 00 27.0	17.3	704
1999 JA ₂₅	1999 05	13.25898	14 26 06.25	-23 41 13.0	18.0	704	1999 JG ₂₅	1999 05	18.17176	14 19 52.96	-21 00 20.8	17.8	704
1999 JA ₂₅	1999 05	13.27411	14 26 05.19	-23 41 08.3	18.0	704	1999 JG ₂₅	1999 05	18.18565	14 19 52.25	-21 00 16.4	17.2	704
1999 JA ₂₅	1999 05	13.28921	14 26 04.29	-23 41 01.4	18.3	704	1999 JG ₂₅	1999 05	18.19957	14 19 51.54	-21 00 11.3	17.2	704
1999 JB ₂₅	1999 04	15.38641	14 48 40.00	-22 47 16.4	18.1	704	1999 JG ₂₅	1999 05	18.21355	14 19 50.78	-21 00 04.6	17.3	704
1999 JB ₂₅	1999 04	15.40347	14 48 39.19	-22 47 16.8	18.1	704	1999 JG ₂₅	1999 05	19.15893	14 19 06.82	-20 53 58.3	17.2	704
1999 JB ₂₅	1999 04	15.42055	14 48 38.25	-22 47 16.4	18.6	704	1999 JG ₂₅	1999 05	19.17283	14 19 06.19	-20 53 52.2		704
1999 JB ₂₅	1999 04	15.43759	14 48 37.26	-22 47 20.5	18.7	704	1999 JG ₂₅	1999 05	19.18675	14 19 05.49	-20 53 46.8		704
1999 JB ₂₅	1999 04	17.36368	14 46 51.37	-22 48 21.2	18.8	699	1999 JG ₂₅	1999 05	19.20070	14 19 04.84	-20 53 42.3	17.1	704
1999 JB ₂₅	1999 04	17.37641	14 46 50.77	-22 48 22.5		699	1999 JG ₂₅	1999 05	19.21461	14 19 04.11	-20 53 37.0	17.1	704
1999 JB ₂₅	1999 04	17.38915	14 46 50.04	-22 48 23.6		699	1999 JG ₂₅	1999 05	19.20070	14 19 04.84	-20 53 42.3		704
1999 JB ₂₅	* 1999 05	10.22149	14 23 59.10	-22 31 52.1	18.0	704	1999 JH ₂₅	* 1999 05	10.22157	14 26 58.47	-21 23 25.5	18.6	704
1999 JB ₂₅	1999 05	10.23369	14 23 58.39	-22 31 50.5	18.4	704	1999 JH ₂₅	1999 05	10.23377	14 26 57.69	-21 23 24.7	18.7	704
1999 JB ₂₅	1999 05	10.25811	14 23 56.76	-22 31 47.2	18.2	704	1999 JH ₂₅	1999 05	10.24600	14 26 56.81	-21 23 20.5	18.5	704
1999 JB ₂₅	1999 05	10.27030	14 23 56.11	-22 31 45.2	18.2	704	1999 JH ₂₅	1999 05	10.25820	14 26 56.17	-21 23 20.0	18.5	704
1999 JB ₂₅	1999 05	13.16140	14 21 07.67	-22 26 42.3	18.0	704	1999 JH ₂₅	1999 05	13.17634	14 23 49.01	-21 14 19.7	18.4	704
1999 JB ₂₅	1999 05	13.17614	14 21 06.78	-22 26 42.4	18.0	704	1999 JH ₂₅	1999 05	13.19137	14 23 48.02	-21 14 19.4	17.4	704
1999 JB ₂₅	1999 05	13.19117	14 21 05.88	-22 26 40.7	17.7	704	1999 JH ₂₅	1999 05	13.20620	14 23 47.07	-21 14 14.2	17.2	704
1999 JB ₂₅	1999 05	13.22074	14 21 04.13	-22 26 36.1	17.8	704	1999 JH ₂₅	1999 05	13.22094	14 23 46.10	-21 14 10.1	17.2	704
1999 JB ₂₅	1999 05	18.15795	14 16 30.08	-22 17 10.2	17.8	704	1999 JH ₂₅	1999 05	18.15786	14 18 44.51	-20 58 05.4	18.0	704
1999 JB ₂₅	1999 05	18.17185	14 16 29.43	-22 17 09.5	17.4	704	1999 JH ₂₅	1999 05	18.17176	14 18 43.76	-20 58 03.2	18.4	704
1999 JB ₂₅	1999 05	18.18575	14 16 28.54	-22 17 05.5	17.4	704	1999 JH ₂₅	1999 05	18.18565	14 18 42.90	-20 58 00.0	18.4	704
1999 JB ₂₅	1999 05	18.19966	14 16 27.81	-22 17 05.3	18.1	704	1999 JH ₂₅	1999 05	19.15893	14 17 46.23	-20 54 45.4	18.2	704
1999 JB ₂₅	1999 05	18.21364	14 16 27.14	-22 17 02.9	18.1	704	1999 JH ₂₅	1999 05	19.18675	14 17 44.53	-20 54 40.6	17.9	704
1999 JB ₂₅	1999 05	19.15903	14 15 37.19	-22 15 08.5	17.6	704	1999 JH ₂₅	1999 05	19.20070	14 17 43.58	-20 54 36.0	18.4	704
1999 JB ₂₅	1999 05	19.17292	14 15 36.37	-22 15 08.4	17.6	704	1999 JH ₂₅	1999 05	19.21461	14 17 42.91	-20 54 35.8	18.4	704
1999 JB ₂₅	1999 05	19.18684	14 15 35.73	-22 15 04.9	18.1	704	1999 JJ ₂₅	* 1999 05	10.22165	14 21 55.96	-19 51 46.8	17.8	704
1999 JB ₂₅	1999 05	19.20079	14 15 34.80	-22 15 03.6	18.1	704	1999 JJ ₂₅	1999 05	10.23385	14 21 55.24	-19 51 44.3	17.9	704
1999 JB ₂₅	1999 05	19.21471	14 15 34.03	-22 15 03.5	18.1	704	1999 JJ ₂₅	1999 05	10.24608	14 21 54.36	-19 51 42.1	17.9	704
1999 JC ₂₅	* 1999 05	10.22149	14 28 18.10	-22 44 35.7	18.0	704	1999 JJ ₂₅	1999 05	10.25829	14 21 53.45	-19 51 37.4	18.5	704
1999 JC ₂₅	1999 05	10.23369	14 28 17.57	-22 44 31.1	18.2	704	1999 JJ ₂₅	1999 05	13.16120	14 18 47.52	-19 40 57.7	18.1	704
1999 JC ₂₅	1999 05	10.24592	14 28 16.79	-22 44 26.8	18.2	704	1999 JJ ₂₅	1999 05	13.17595	14 18 46.59	-19 40 53.3	18.6	704
1999 JC ₂₅	1999 05	10.25811	14 28 16.28	-22 44 22.2	18.2	704	1999 JJ ₂₅	1999 05	13.19097	14 18 45.61	-19 40 51.6	18.3	704
1999 JC ₂₅	1999 05	10.27030	14 28 15.52	-22 44 17.5	18.5	704	1999 JJ ₂₅	1999 05	13.20581	14 18 44.61	-19 40 48.2	18.3	704
1999 JC ₂₅	1999 05	13.17624	14 25 52.72	-22 26 36.7	17.7	704	1999 JJ ₂₅	1999 05	13.22054	14 18 43.69	-19 40 46.7	18.3	704
1999 JC ₂₅	1999 05	13.19127	14 25 52.07	-22 26 30.8	17.4	704	1999 JK ₂₅	1999 04	15.38641	14 45 58.12	-22 35 28.8	18.1	704
1999 JC ₂₅	1999 05	13.20610	14 25 51.29	-22 26 23.3	16.9	704	1999 JK ₂₅	1999 04	15.40347	14 45 57.47	-22 35 26.5	18.1	704
1999 JC ₂₅	1999 05	13.22143	14 25 50.47	-22 26 18.0	17.6	704	1999 JK ₂₅	1999 04	15.42055	14 45 56.65	-22 35 24.0	18.7	704
1999 JC ₂₅	1999 05	13.23653	14 25 49.79	-22 26 13.2	18.2	704	1999 JK ₂₅	1999 04	15.43759	14 45 55.85	-22 35 21.6	18.7	704
1999 JC ₂₅	1999 05	13.25167	14 25 48.95	-22 26 05.7	18.1	704	1999 JK ₂₅	* 1999 05	10.22165	14 23 00.93	-20 33 59.5	18.5	704
1999 JC ₂₅	1999 05	13.26677	14 25 48.21	-22 25 59.6	18.1	704	1999 JK ₂₅	1999 05	10.23385	14 23 00.23	-20 33 56.7	18.8	704
1999 JC ₂₅	1999 05	13.28191	14 25 47.42	-22 25 54.9	18.6	704	1999 JK ₂₅	1999 05	10.24608	14 22 59.35	-20 33 49.7	18.8	704
1999 JC ₂₅	1999 05	14.22394	14 25 02.90	-22 20 03.2	17.8	704	1999 JK ₂₅	1999 05	10.25829	14 22 58.71	-20 33 45.2	18.7	704
1999 JC ₂₅	1999 05	14.23909	14 25 01.98	-22 19 58.1	18.2	704	1999 JK ₂₅	1999 05	13.16120	14 20 15.49	-20 14 27.9	18.0	704
1999 JC ₂₅	1999 05	14.25415	14 25 01.35	-22 19 50.9	18.2	704	1999 JK ₂₅	1999 05	13.17595	14 20 14.57	-20 14 22.2	18.1	704
1999 JC ₂₅	1999 05	14.26927	14 25 00.51	-22 19 44.3	18.7	704	1999 JK ₂₅	1999 05	13.19097	14 20 13.68	-20 14 17.6	18.0	704
1999 JC ₂₅	1999 05	14.28491	14 24 59.74	-22 19 41.7	18.7	704	1999 JK ₂₅	1999 05	13.20581	14 20 12.82	-20 14 11.9	18.0	704
1999 JC ₂₅	1999 05	14.29994	14 24 59.02	-22 19 34.2	18.1	704	1999 JK ₂₅	1999 05	13.22054	14 20 12.02	-20 14 05.6	18.1	704
1999 JC ₂₅	1999 05	14.31503	14 24 58.33	-22 19 27.7	18.1	704	1999 JK ₂₅	1999 05	18.15777	14 15 53.42	-19 40 41.0	18.5	704
1999 JC ₂₅	1999 05	14.33012	14 24 57.44	-22 19 22.1	18.5	704	1999 JK ₂₅	1999 05	18.17167	14 15 52.64	-19 40 36.4	18.1	704
1999 JC ₂₅	1999 05	14.35127	14 24 56.80	-22 19 15.6	18.5	704	1999 JK ₂₅	1999 05	18.18556	14 15 51.88	-19 40 31.2	18.0	704
1999 JC ₂₅	1999 05	14.36024	14 24 55.99	-22 19 10.5	18.6	704	1999 JK ₂₅	1999 05	18.19948	14 15 51.20	-19 40 23.2	17.5	704
1999 JC ₂₅	1999 05	19.15893	14 21 24.69	-21 48 37.8	18.0	704	1999 JK ₂₅	1999 05	18.21345	14 15 50.45	-19 40 18.6	17.5	704
1999 JC ₂₅	1999 05	19.17283	14 21 24.09	-21 48 33.4	17.9	704	1999 JK ₂₅	1999 05	19.15884	14 15 04.55	-19 33 55.2	17.7	704
1999 JC ₂₅	1999 05	19.18675	14 21 23.46	-21 48 28.6	17.9	704	1999 JK ₂₅	1999 05	19.17274	14 15 03.93	-19 33 48.5	18.2	704
1999 JC ₂₅	1999 05	19.20070	14 21 22.83	-21 48 24.1	18.0	704	1999 JK ₂₅	1999 05	19.18666	14 15 03.17	-19 33 41.6	17.6	704
1999 JC ₂₅	1999 05	19.21461	14 21 22.19	-21 48 17.6	18.0	704	1999 JK ₂₅	1999 05	19.20060	14 15 02.47	-19 33 37.1	17.4	704
1999 JD ₂₅	* 1999 05	10.22157	14 22 18.59	-20 57 31.2	17.9	704	1999 JK ₂₅	1999 05	19.21452	14 15 01.76	-19 33 32.5	17.4	704
1999 JD ₂₅	1999 05	10.23377	14 22 17.77	-20 57 26.7	17.9	704	1999 JL ₂₅	* 1999 05	10.22165	14 25 45.18	-20 04 12.1	18.2	704
1999 JD ₂₅	1999 05	10.24600	14 22 17.06	-20 57 21.4	18.0	704	1999 JL ₂₅	1999 05	10.24608	14 25 43.90	-20 04 06.8	18.2	704
1999 JD ₂₅	1999 05	10.25820	14 22 16.38	-20 57 15.6	18.1	704	1999 JL ₂₅	1999 05	10.25829	14 25 43.26	-20 04 04.0	18.2	704
1999 JD ₂₅	1999 05	10.27038	14 22 15.73	-20 57 10.0	18.1	704	1999 JL ₂₅	1999 05	13.22413	14 23 12.70	-19 52 21.5	18.2	704
1999 JD ₂₅	1999 05	13.16120	14 19 37.05	-20 35 17.7									

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1999 JN ₂₅	1999 04 15.44020	14 49 42.82	-18 38 26.9	17.5	704	1999 JS ₂₅	1999 05 19.20146	14 19 43.99	-15 14 24.2	18.4	704
1999 JN ₂₅	1999 04 15.45718	14 49 41.84	-18 38 24.4	18.3	704	1999 JS ₂₅	1999 05 19.21536	14 19 43.36	-15 14 24.1	18.4	704
1999 JN ₂₅	* 1999 05 10.22182	14 24 32.34	-17 20 23.9	17.3	704	1999 JT ₂₅	1999 02 14.49597	14 51 35.94	-13 15 47.9	17.9 R	699
1999 JN ₂₅	1999 05 10.23402	14 24 31.49	-17 20 21.4		704	1999 JT ₂₅	1999 02 14.51125	14 51 36.78	-13 15 52.6		699
1999 JN ₂₅	1999 05 10.24626	14 24 30.67	-17 20 17.7		704	1999 JT ₂₅	1999 02 14.52655	14 51 37.48	-13 15 58.1		699
1999 JN ₂₅	1999 05 10.25845	14 24 29.84	-17 20 14.2		704	1999 JT ₂₅	1999 04 12.39090	14 55 44.51	-15 45 23.4	17.3	704
1999 JN ₂₅	1999 05 10.27063	14 24 28.98	-17 20 11.9	17.6	704	1999 JT ₂₅	1999 04 12.40813	14 55 43.60	-15 45 23.9	17.7	704
1999 JN ₂₅	1999 05 13.16101	14 21 28.30	-17 08 23.2	16.8	704	1999 JT ₂₅	1999 04 12.42540	14 55 42.73	-15 45 23.6	17.7	704
1999 JN ₂₅	1999 05 13.19078	14 21 26.45	-17 08 16.2	17.2	704	1999 JT ₂₅	1999 04 12.44269	14 55 41.83	-15 45 23.1	17.8	704
1999 JN ₂₅	1999 05 13.20561	14 21 25.38	-17 08 12.8	17.2	704	1999 JT ₂₅	1999 04 12.46001	14 55 40.95	-15 45 23.1	17.9	704
1999 JN ₂₅	1999 05 13.22035	14 21 24.41	-17 08 09.7		704	1999 JT ₂₅	1999 04 15.35438	14 53 12.36	-15 45 01.0	17.2	704
1999 JN ₂₅	1999 05 18.15537	14 16 34.23	-16 48 13.0	17.3	704	1999 JT ₂₅	1999 04 15.37228	14 53 11.28	-15 45 02.7	17.7	704
1999 JN ₂₅	1999 05 18.16927	14 16 33.41	-16 48 08.1	17.8	704	1999 JT ₂₅	1999 04 15.39033	14 53 10.42	-15 44 59.9	18.0	704
1999 JN ₂₅	1999 05 18.18317	14 16 32.63	-16 48 06.7	17.6	704	1999 JT ₂₅	1999 04 15.40853	14 53 09.25	-15 45 01.0	17.8	704
1999 JN ₂₅	1999 05 18.19708	14 16 31.85	-16 48 03.1	17.6	704	1999 JT ₂₅	1999 04 15.42670	14 53 08.38	-15 45 00.2	18.3	704
1999 JN ₂₅	1999 05 18.21106	14 16 31.01	-16 48 00.7	17.7	704	1999 JT ₂₅	* 1999 05 10.22199	14 27 27.58	-15 22 02.9	17.2	704
1999 JN ₂₅	1999 05 19.15847	14 15 38.86	-16 44 16.6	17.2	704	1999 JT ₂₅	1999 05 10.23423	14 27 26.76	-15 22 02.0		704
1999 JN ₂₅	1999 05 19.17237	14 15 38.06	-16 44 13.3		704	1999 JT ₂₅	1999 05 10.24644	14 27 26.03	-15 22 01.4		704
1999 JN ₂₅	1999 05 19.18629	14 15 37.25	-16 44 10.4		704	1999 JT ₂₅	1999 05 10.25861	14 27 25.20	-15 22 00.3		704
1999 JN ₂₅	1999 05 19.20023	14 15 36.49	-16 44 07.0	17.6	704	1999 JT ₂₅	1999 05 10.27079	14 27 24.35	-15 21 59.0		704
1999 JN ₂₅	1999 05 19.21415	14 15 35.70	-16 44 03.9	17.6	704	1999 JT ₂₅	1999 05 13.22364	14 24 25.14	-15 18 31.9	17.8	704
1999 JO ₂₅	* 1999 05 10.22182	14 24 44.96	-17 08 15.9	18.5	704	1999 JT ₂₅	1999 05 13.23877	14 24 24.17	-15 18 30.9		704
1999 JO ₂₅	1999 05 10.23402	14 24 44.34	-17 08 08.8	18.6	704	1999 JT ₂₅	1999 05 13.25388	14 24 23.30	-15 18 29.7		704
1999 JO ₂₅	1999 05 10.24626	14 24 43.61	-17 08 03.9	18.9	704	1999 JT ₂₅	1999 05 13.26900	14 24 22.31	-15 18 29.2		704
1999 JO ₂₅	1999 05 10.25845	14 24 42.93	-17 07 57.0	18.6	704	1999 JT ₂₅	1999 05 13.28411	14 24 21.31	-15 18 28.7	17.9	704
1999 JO ₂₅	1999 05 10.27063	14 24 42.15	-17 07 50.2	18.6	704	1999 JT ₂₅	1999 05 14.21359	14 23 26.78	-15 17 24.9	17.6	704
1999 JO ₂₅	1999 05 13.17565	14 22 13.23	-16 43 55.6	18.5	704	1999 JT ₂₅	1999 05 14.22566	14 23 26.12	-15 17 24.1	18.0	704
1999 JO ₂₅	1999 05 13.19068	14 22 12.44	-16 43 48.6	18.5	704	1999 JT ₂₅	1999 05 14.23772	14 23 25.32	-15 17 24.2	18.3	704
1999 JO ₂₅	1999 05 13.20551	14 22 11.66	-16 43 43.8	18.5	704	1999 JT ₂₅	1999 05 14.24966	14 23 24.57	-15 17 23.8	18.0	704
1999 JO ₂₅	1999 05 13.22025	14 22 10.73	-16 43 34.8	18.5	704	1999 JT ₂₅	1999 05 14.26166	14 23 23.86	-15 17 21.3	17.3	704
1999 JO ₂₅	1999 05 18.15749	14 18 14.18	-16 03 31.4	18.6	704	1999 JT ₂₅	1999 05 18.15740	14 19 45.29	-15 13 24.8	17.4	704
1999 JO ₂₅	1999 05 18.17139	14 18 13.57	-16 03 23.0	18.7	704	1999 JT ₂₅	1999 05 18.17130	14 19 44.48	-15 13 22.9	18.0	704
1999 JO ₂₅	1999 05 18.18529	14 18 12.95	-16 03 17.7	18.7	704	1999 JT ₂₅	1999 05 18.18519	14 19 43.66	-15 13 23.7		704
1999 JO ₂₅	1999 05 18.19920	14 18 12.17	-16 03 08.6	18.2	704	1999 JT ₂₅	1999 05 18.19911	14 19 42.96	-15 13 22.7		704
1999 JO ₂₅	1999 05 18.21318	14 18 11.41	-16 03 02.9	18.2	704	1999 JT ₂₅	1999 05 18.21309	14 19 42.10	-15 13 21.7		704
1999 JO ₂₅	1999 05 19.15857	14 17 29.24	-15 55 34.9	18.2	704	1999 JU ₂₅	* 1999 05 10.22199	14 28 19.15	-15 27 02.6	18.8	704
1999 JO ₂₅	1999 05 19.17247	14 17 28.63	-15 55 25.8	18.2	704	1999 JU ₂₅	1999 05 10.23423	14 28 18.47	-15 26 57.9	18.8	704
1999 JO ₂₅	1999 05 19.18639	14 17 28.02	-15 55 21.4	18.7	704	1999 JU ₂₅	1999 05 10.24644	14 28 17.68	-15 26 53.3	18.8	704
1999 JO ₂₅	1999 05 19.21425	14 17 26.80	-15 55 07.8	18.0	704	1999 JU ₂₅	1999 05 10.27079	14 28 16.11	-15 26 44.0	18.6	704
1999 JP ₂₅	* 1999 05 10.22191	14 27 15.92	-16 32 58.0	17.5	704	1999 JU ₂₅	1999 05 13.22373	14 25 27.55	-15 07 48.7	18.7	704
1999 JP ₂₅	1999 05 10.23415	14 27 15.24	-16 32 57.4		704	1999 JU ₂₅	1999 05 13.23887	14 25 26.63	-15 07 43.3	18.7	704
1999 JP ₂₅	1999 05 10.24636	14 27 14.45	-16 32 54.4		704	1999 JU ₂₅	1999 05 13.25398	14 25 25.71	-15 07 38.6	18.9	704
1999 JP ₂₅	1999 05 10.25854	14 27 13.68	-16 32 53.1	17.7	704	1999 JU ₂₅	1999 05 13.26910	14 25 24.79	-15 07 32.5	19.2	704
1999 JP ₂₅	1999 05 10.27071	14 27 12.93	-16 32 51.7	17.7	704	1999 JU ₂₅	1999 05 13.28421	14 25 24.02	-15 07 29.2	19.2	704
1999 JP ₂₅	1999 05 13.22383	14 24 22.00	-16 27 13.3	18.0	704	1999 JV ₂₅	1999 04 15.38587	14 47 51.04	-16 49 30.6	18.4	704
1999 JP ₂₅	1999 05 13.23897	14 24 21.03	-16 27 11.3	17.9	704	1999 JV ₂₅	1999 04 15.40293	14 47 50.42	-16 49 26.1	18.3	704
1999 JP ₂₅	1999 05 13.25407	14 24 20.22	-16 27 09.4	17.8	704	1999 JV ₂₅	1999 04 15.42000	14 47 49.70	-16 49 21.4	18.3	704
1999 JP ₂₅	1999 05 13.26920	14 24 19.30	-16 27 07.5	17.8	704	1999 JV ₂₅	1999 04 15.45403	14 47 48.20	-16 49 13.3	18.8	704
1999 JP ₂₅	1999 05 13.28431	14 24 18.39	-16 27 05.7	18.5	704	1999 JV ₂₅	* 1999 05 10.22199	14 28 50.93	-14 49 16.3	17.6	704
1999 JP ₂₅	1999 05 14.22571	14 23 25.50	-16 25 20.7	18.2	704	1999 JV ₂₅	1999 05 10.23423	14 28 50.27	-14 49 12.7	17.8	704
1999 JP ₂₅	1999 05 14.23778	14 23 24.75	-16 25 17.6	18.6	704	1999 JV ₂₅	1999 05 10.24644	14 28 49.74	-14 49 08.1	17.8	704
1999 JP ₂₅	1999 05 14.24971	14 23 23.99	-16 25 16.5	18.5	704	1999 JV ₂₅	1999 05 10.25861	14 28 49.11	-14 49 04.3	17.6	704
1999 JP ₂₅	1999 05 14.26172	14 23 23.41	-16 25 16.0	18.2	704	1999 JV ₂₅	1999 05 10.27079	14 28 48.50	-14 49 00.2	17.6	704
1999 JP ₂₅	1999 05 15.23563	14 22 29.41	-16 23 25.1	17.1 R	703	1999 JV ₂₅	1999 05 13.22354	14 26 34.42	-14 34 11.0	18.3	704
1999 JP ₂₅	1999 05 15.24949	14 22 28.63	-16 23 23.6	17.2 R	703	1999 JV ₂₅	1999 05 13.23868	14 26 33.67	-14 34 06.5	18.1	704
1999 JP ₂₅	1999 05 15.26325	14 22 27.81	-16 23 21.8	17.2 R	703	1999 JV ₂₅	1999 05 13.25378	14 26 33.05	-14 34 01.3	18.1	704
1999 JP ₂₅	1999 05 15.27737	14 22 26.98	-16 23 20.3	17.1 R	703	1999 JV ₂₅	1999 05 13.26890	14 26 32.25	-14 33 56.9	18.3	704
1999 JP ₂₅	1999 05 18.15749	14 19 52.98	-16 18 08.3	17.7	704	1999 JV ₂₅	1999 05 13.28401	14 26 31.53	-14 33 53.1	18.3	704
1999 JP ₂₅	1999 05 18.17139	14 19 52.30	-16 18 06.3	17.7	704	1999 JV ₂₅	1999 05 15.23563	14 25 05.72	-14 24 13.3	17.8 R	703
1999 JP ₂₅	1999 05 18.18529	14 19 51.50	-16 18 05.0		704	1999 JV ₂₅	1999 05 15.24949	14 25 04.99	-14 24 08.9	17.7 R	703
1999 JP ₂₅	1999 05 18.19920	14 19 50.78	-16 18 04.0		704	1999 JV ₂₅	1999 05 15.26325	14 25 04.54	-14 24 05.4	17.5 R	703
1999 JP ₂₅	1999 05 18.21318	14 19 50.00	-16 18 01.9		704	1999 JV ₂₅	1999 05 15.27737	14 25 03.89	-14 24 01.2	17.9 R	703
1999 JP ₂₅	1999 05 19.15857	14 19 01.63	-16 16 23.0	17.2	704	1999 JV ₂₅	1999 05 18.15731	14 23 01.75	-14 10 09.4	18.4	704
1999 JP ₂₅	1999 05 19.17247	14 19 00.96	-16 16 22.0	17.2	704	1999 JV ₂₅	1999 05 18.17121	14 23 01.13	-14 10 04.1	18.5	704
1999 JP ₂₅	1999 05 19.18639	14 19 00.16	-16 16 21.8	17.4	704	1999 JV ₂₅	1999 05 18.18510	14 23 00.63	-14 10 00.9	18.2	704
1999 JP ₂₅	1999 05 19.20033	14 18 59.42	-16 16 20.5		704	1999 JV ₂₅	1999 05 18.19902	14 23 00.01	-14 09 56.3	18.0	704
1999 JP ₂₅	1999 05 19.21425	14 18 58.73	-16 16 18.2		704	1999 JV ₂₅	1999 05 18.21300	14 22 59.34	-14 09 52.0	18.0	704
1999 JO ₂₅	* 1999 05 10.22191	14 27 44.69	-16 09 30.7	18.2	704	1999 JV ₂₅	1999 05 18.27565	14 22 56.74	-14 09 34.3	18.3	691
1999 JO ₂₅	1999 05 10.23415	14 27 44.05	-16 09 26.0	18.3	704	1999 JV ₂₅	1999 05 18.29700	14 22 55.80	-14 09 28.3	18.2 V	691
1999 JO ₂₅	1999 05 10.24636	14 27 43.44	-16 09 25.4	18.3	704	1999 JV ₂₅	1999 05 18.31863	14 22 54.88	-14 09 22.		

1999 JX ₂₅	1999 04	12.45978	14 49 13.72	-13 38 39.1	18.8	704	1999 JB ₂₆	1999 05	18.19745	14 13 47.22	-11 57 44.9	18.9	704
1999 JX ₂₅	* 1999 05	10.22207	14 25 21.75	-13 35 08.5	18.3	704	1999 JB ₂₆	1999 05	18.21143	14 13 46.69	-11 57 39.9	18.9	704
1999 JX ₂₅	1999 05	10.24652	14 25 20.36	-13 35 07.7	19.3	704	1999 JC ₂₆	* 1999 05	10.22215	14 21 46.51	-12 41 01.0	19.0	704
1999 JX ₂₅	1999 05	10.25870	14 25 19.61	-13 35 07.7	18.8	704	1999 JC ₂₆	1999 05	10.23440	14 21 45.62	-12 40 58.6	19.1	704
1999 JX ₂₅	1999 05	10.27087	14 25 18.97	-13 35 09.1	18.8	704	1999 JC ₂₆	1999 05	10.24661	14 21 45.01	-12 40 56.2	19.1	704
1999 JX ₂₅	1999 05	13.22354	14 22 49.29	-13 34 49.0	18.2	704	1999 JC ₂₆	1999 05	10.27096	14 21 43.46	-12 40 51.5	19.3	704
1999 JX ₂₅	1999 05	13.23868	14 22 48.52	-13 34 48.8	18.3	704	1999 JC ₂₆	1999 05	13.22344	14 18 49.62	-12 33 07.7	18.7	704
1999 JX ₂₅	1999 05	13.25378	14 22 47.78	-13 34 48.9	18.3	704	1999 JC ₂₆	1999 05	13.23858	14 18 48.70	-12 33 06.1	19.1	704
1999 JX ₂₅	1999 05	13.26890	14 22 46.96	-13 34 48.7	18.9	704	1999 JC ₂₆	1999 05	13.25368	14 18 47.77	-12 33 02.9	19.4	704
1999 JX ₂₅	1999 05	13.28401	14 22 46.17	-13 34 49.0	18.9	704	1999 JC ₂₆	1999 05	13.26880	14 18 47.05	-12 32 59.7	20.0	704
1999 JX ₂₅	1999 05	15.23725	14 21 10.21	-13 34 43.3	18.1	R 703	1999 JD ₂₆	* 1999 05	10.22215	14 22 18.31	-12 50 45.4	19.3	704
1999 JX ₂₅	1999 05	15.26495	14 21 08.74	-13 34 40.4	17.5	R 703	1999 JD ₂₆	1999 05	10.23440	14 22 17.52	-12 50 46.5	19.6	704
1999 JX ₂₅	1999 05	15.27912	14 21 08.10	-13 34 42.6	17.8	R 703	1999 JD ₂₆	1999 05	10.24661	14 22 16.64	-12 50 49.7	19.6	704
1999 JX ₂₅	1999 05	15.29226	14 21 07.37	-13 34 42.1	18.6	R 703	1999 JD ₂₆	1999 05	10.27096	14 22 15.15	-12 50 52.4	19.2	704
1999 JX ₂₅	1999 05	18.15556	14 18 51.53	-13 34 50.7	18.6	704	1999 JD ₂₆	1999 05	13.22344	14 19 10.87	-12 58 42.5	18.7	704
1999 JX ₂₅	1999 05	18.18335	14 18 50.21	-13 34 50.4	18.9	704	1999 JD ₂₆	1999 05	13.23858	14 19 09.74	-12 58 46.2	19.0	704
1999 JX ₂₅	1999 05	18.19727	14 18 49.38	-13 34 50.2	18.9	704	1999 JD ₂₆	1999 05	13.25368	14 19 09.01	-12 58 46.8	19.3	704
1999 JX ₂₅	1999 05	18.21125	14 18 48.75	-13 34 50.4	19.0	704	1999 JD ₂₆	1999 05	13.26880	14 19 07.87	-12 58 50.6	19.5	704
1999 JX ₂₅	1999 05	19.15977	14 18 05.18	-13 34 56.2	19.0	704	1999 JD ₂₆	1999 05	15.23725	14 17 09.18	-13 04 14.8	18.4	R 703
1999 JX ₂₅	1999 05	19.17367	14 18 04.51	-13 34 56.0	19.0	704	1999 JD ₂₆	1999 05	15.26495	14 17 07.35	-13 04 18.5	18.7	R 703
1999 JX ₂₅	1999 05	19.18760	14 18 04.14	-13 34 58.1	19.0	704	1999 JD ₂₆	1999 05	15.27912	14 17 06.59	-13 04 19.8	18.5	R 703
1999 JX ₂₅	1999 05	19.20155	14 18 03.31	-13 34 57.2	18.4	704	1999 JD ₂₆	1999 05	15.29226	14 17 05.62	-13 04 21.4	18.5	R 703
1999 JX ₂₅	1999 05	19.21545	14 18 02.59	-13 34 57.5	18.4	704	1999 JD ₂₆	1999 05	18.15565	14 14 19.89	-13 12 33.2	18.5	704
1999 JY ₂₅	1999 04	14.29934	14 49 11.42	-15 41 31.0	18.4	R 699	1999 JD ₂₆	1999 05	18.18345	14 14 18.35	-13 12 37.5	19.1	704
1999 JY ₂₅	1999 04	14.32480	14 49 10.23	-15 41 27.6		699	1999 JD ₂₆	1999 05	18.19736	14 14 17.48	-13 12 41.0	19.1	704
1999 JY ₂₅	1999 04	14.35028	14 49 09.21	-15 41 23.5		699	1999 JD ₂₆	1999 05	18.21134	14 14 16.49	-13 12 42.0	19.5	704
1999 JY ₂₅	* 1999 05	10.22207	14 25 53.71	-14 26 15.0	17.8	704	1999 JD ₂₆	1999 05	19.17200	14 13 23.16	-13 15 33.4	18.3	704
1999 JY ₂₅	1999 05	10.23431	14 25 52.98	-14 26 12.7	18.1	704	1999 JD ₂₆	1999 05	19.18592	14 13 22.40	-13 15 37.8	19.2	704
1999 JY ₂₅	1999 05	10.24652	14 25 52.35	-14 26 09.7	18.1	704	1999 JD ₂₆	1999 05	19.19987	14 13 21.61	-13 15 40.0	18.8	704
1999 JY ₂₅	1999 05	10.25870	14 25 51.69	-14 26 08.1	18.3	704	1999 JD ₂₆	1999 05	19.21378	14 13 20.68	-13 15 42.1	18.8	704
1999 JY ₂₅	1999 05	10.27087	14 25 50.93	-14 26 05.4	18.7	704	1999 JE ₂₆	1999 04	14.29807	14 39 47.51	-16 33 18.4	17.6	R 699
1999 JY ₂₅	1999 05	13.22354	14 23 11.01	-14 16 59.9	17.8	704	1999 JE ₂₆	1999 04	14.32353	14 39 46.42	-16 33 04.5		699
1999 JY ₂₅	1999 05	13.23868	14 23 10.16	-14 16 56.7	18.1	704	1999 JE ₂₆	1999 04	14.34900	14 39 45.26	-16 32 49.3		699
1999 JY ₂₅	1999 05	13.25378	14 23 09.35	-14 16 54.0	18.4	704	1999 JE ₂₆	1999 04	15.38563	14 39 01.44	-16 22 47.2	17.7	704
1999 JY ₂₅	1999 05	13.26890	14 23 08.39	-14 16 52.1	18.5	704	1999 JE ₂₆	1999 04	15.40271	14 39 00.63	-16 22 38.4	18.1	704
1999 JY ₂₅	1999 05	13.28401	14 23 07.65	-14 16 48.9	18.5	704	1999 JE ₂₆	1999 04	15.41978	14 38 59.89	-16 22 25.8	18.5	704
1999 JY ₂₅	1999 05	14.21404	14 22 18.78	-14 14 01.0	17.6	704	1999 JE ₂₆	1999 04	15.43682	14 38 59.23	-16 22 16.2	18.7	704
1999 JY ₂₅	1999 05	14.22623	14 22 18.18	-14 13 58.2	18.4	704	1999 JE ₂₆	* 1999 05	10.22223	14 19 43.25	-12 04 34.9	18.3	704
1999 JY ₂₅	1999 05	14.23819	14 22 17.55	-14 13 58.2	18.6	704	1999 JE ₂₆	1999 05	10.23448	14 19 42.94	-12 04 27.6	18.3	704
1999 JY ₂₅	1999 05	14.26214	14 22 16.14	-14 13 53.6	18.5	704	1999 JE ₂₆	1999 05	10.25886	14 19 41.59	-12 04 12.6	18.9	704
1999 JY ₂₅	1999 05	15.23725	14 21 25.72	-14 10 59.9	17.7	R 703	1999 JE ₂₆	1999 05	10.27104	14 19 40.97	-12 04 04.6	19.1	704
1999 JY ₂₅	1999 05	15.26495	14 21 24.15	-14 10 54.7	17.5	R 703	1999 JE ₂₆	1999 05	13.16042	14 17 37.31	-11 35 13.8	18.0	704
1999 JY ₂₅	1999 05	15.27912	14 21 23.45	-14 10 52.5	17.4	R 703	1999 JE ₂₆	1999 05	13.17516	14 17 36.71	-11 35 05.6	18.7	704
1999 JY ₂₅	1999 05	15.29226	14 21 22.65	-14 10 50.1	17.6	R 703	1999 JE ₂₆	1999 05	13.19019	14 17 36.02	-11 34 57.1	18.4	704
1999 JY ₂₅	1999 05	18.15556	14 18 59.86	-14 02 45.2	17.6	704	1999 JE ₂₆	1999 05	13.20503	14 17 35.41	-11 34 48.8	18.3	704
1999 JY ₂₅	1999 05	18.16946	14 18 59.25	-14 02 44.0	18.4	704	1999 JE ₂₆	1999 05	13.21976	14 17 34.76	-11 34 40.9	18.3	704
1999 JY ₂₅	1999 05	18.18335	14 18 58.41	-14 02 40.5	18.2	704	1999 JE ₂₆	1999 05	14.21304	14 16 53.81	-11 24 58.3	17.7	704
1999 JY ₂₅	1999 05	18.19727	14 18 57.73	-14 02 39.0	18.2	704	1999 JE ₂₆	1999 05	14.22503	14 16 53.23	-11 24 49.3	18.7	704
1999 JY ₂₅	1999 05	18.21125	14 18 56.95	-14 02 36.8	18.3	704	1999 JE ₂₆	1999 05	14.23717	14 16 52.81	-11 24 44.8	18.7	704
1999 JY ₂₅	1999 05	19.15977	14 18 11.69	-14 00 02.3	17.7	704	1999 JE ₂₆	1999 05	14.24909	14 16 52.13	-11 24 36.8	18.1	704
1999 JY ₂₅	1999 05	19.17367	14 18 11.06	-14 00 01.1	17.7	704	1999 JE ₂₆	1999 05	14.26111	14 16 51.68	-11 24 30.2	18.5	704
1999 JY ₂₅	1999 05	19.18760	14 18 10.35	-14 00 01.0	17.9	704	1999 JE ₂₆	1999 05	15.24100	14 16 12.38	-11 15 04.7	17.2	R 703
1999 JY ₂₅	1999 05	19.20155	14 18 09.71	-13 59 56.4	17.9	704	1999 JE ₂₆	1999 05	15.25456	14 16 11.90	-11 14 57.7	17.4	R 703
1999 JY ₂₅	1999 05	19.21545	14 18 08.95	-13 59 56.3	17.9	704	1999 JE ₂₆	1999 05	15.26843	14 16 11.25	-11 14 48.6	17.6	R 703
1999 JZ ₂₅	* 1999 05	10.22207	14 26 30.84	-14 21 39.0	18.6	704	1999 JE ₂₆	1999 05	15.28259	14 16 10.59	-11 14 41.7	17.7	R 703
1999 JZ ₂₅	1999 05	10.23431	14 26 30.16	-14 21 31.9	18.7	704	1999 JE ₂₆	1999 05	18.15584	14 14 21.12	-10 47 49.0	18.1	704
1999 JZ ₂₅	1999 05	10.24652	14 26 29.55	-14 21 27.3	18.7	704	1999 JE ₂₆	1999 05	18.16974	14 14 20.58	-10 47 41.5	18.3	704
1999 JZ ₂₅	1999 05	10.25870	14 26 28.95	-14 21 22.4	19.4	704	1999 JE ₂₆	1999 05	18.18363	14 14 19.99	-10 47 34.4	18.3	704
1999 JZ ₂₅	1999 05	13.22354	14 24 01.14	-13 57 14.0	18.5	704	1999 JE ₂₆	1999 05	18.19755	14 14 19.41	-10 47 26.6	18.9	704
1999 JZ ₂₅	1999 05	13.23868	14 24 00.33	-13 57 04.8	18.3	704	1999 JE ₂₆	1999 05	18.21152	14 14 18.78	-10 47 17.5	18.9	704
1999 JZ ₂₅	1999 05	13.25378	14 23 59.60	-13 56 57.1	18.3	704	1999 JE ₂₆	1999 05	19.15792	14 13 44.81	-10 38 44.1	18.2	704
1999 JZ ₂₅	1999 05	13.26890	14 23 58.68	-13 56 50.9	18.9	704	1999 JE ₂₆	1999 05	19.17182	14 13 44.37	-10 38 38.9	18.0	704
1999 JZ ₂₅	1999 05	13.28401	14 23 58.05	-13 56 44.4	18.9	704	1999 JE ₂₆	1999 05	19.18574	14 13 43.85	-10 38 29.8	18.0	704
1999 JZ ₂₅	1999 05	15.23725	14 22 24.53	-13 41 08.6	18.6	R 703	1999 JE ₂₆	1999 05	19.19968	14 13 43.31	-10 38 23.3	18.0	704
1999 JZ ₂₅	1999 05	15.26495	14 22 23.19	-13 40 55.8	18.4	R 703	1999 JE ₂₆	1999 05	19.21360	14 13 42.79	-10 38 16.1	18.0	704
1999 JZ ₂₅	1999 05	15.27912	14 22 22.48	-13 40 48.4	18.5	R 703	1999 JE ₂₆	* 1999 05	10.22223	14 21 18.56	-11 36 03.7	19.2	704</

1999 JJ ₂₆	1999 05	18.15584	14 12 58.68	-10 42 08.9	19.0	704	1999 JO ₂₆	1999 03	25.45759	15 00 56.39	-12 02 54.2	699
1999 JJ ₂₆	1999 05	18.18363	14 12 57.45	-10 42 08.8	19.2	704	1999 JO ₂₆	1999 03	25.47800	15 00 55.97	-12 02 56.2	699
1999 JJ ₂₆	1999 05	18.19755	14 12 56.85	-10 42 08.6	19.4	704	1999 JO ₂₆	1999 04	12.39125	14 51 35.34	-12 00 45.4	17.1 704
1999 JJ ₂₆	1999 05	19.15792	14 12 19.99	-10 41 19.7	18.6	704	1999 JO ₂₆	1999 04	12.40849	14 51 34.60	-12 00 44.4	17.5 704
1999 JJ ₂₆	1999 05	19.17182	14 12 19.37	-10 41 19.6	18.6	704	1999 JO ₂₆	1999 04	12.42575	14 51 33.88	-12 00 43.9	17.6 704
1999 JJ ₂₆	1999 05	19.18574	14 12 18.76	-10 41 19.6	18.8	704	1999 JO ₂₆	1999 04	12.44304	14 51 33.13	-12 00 43.6	17.6 704
1999 JJ ₂₆	1999 05	19.19968	14 12 18.15	-10 41 19.5	18.5	704	1999 JO ₂₆	1999 04	12.46035	14 51 32.43	-12 00 42.4	17.6 704
1999 JJ ₂₆	1999 05	19.21360	14 12 17.53	-10 41 19.4	18.5	704	1999 JO ₂₆	1999 04	14.39226	14 50 11.20	-11 59 46.6	16.4 R 699
1999 JK ₂₆	1999 04	12.39023	14 43 44.36	-10 50 13.0	18.4	704	1999 JO ₂₆	1999 04	14.41520	14 50 10.15	-11 59 45.7	699
1999 JK ₂₆	1999 04	12.40746	14 43 43.59	-10 50 13.0	18.9	704	1999 JO ₂₆	1999 04	14.43817	14 50 09.14	-11 59 44.2	699
1999 JK ₂₆	1999 04	12.42473	14 43 42.81	-10 50 12.5	18.9	704	1999 JO ₂₆	1999 04	15.35388	14 49 29.48	-11 59 15.9	17.0 704
1999 JK ₂₆	1999 04	12.44202	14 43 41.98	-10 50 12.5	18.9	704	1999 JO ₂₆	1999 04	15.37177	14 49 28.70	-11 59 17.0	17.5 704
1999 JK ₂₆	1999 04	12.45933	14 43 41.21	-10 50 11.9	18.9	704	1999 JO ₂₆	1999 04	15.38981	14 49 27.82	-11 59 14.9	17.9 704
1999 JK ₂₆	* 1999 05	10.22231	14 20 48.83	-10 36 11.4	18.4	704	1999 JO ₂₆	1999 04	15.40801	14 49 26.96	-11 59 14.8	17.7 704
1999 JK ₂₆	1999 05	10.23456	14 20 48.27	-10 36 12.2	18.5	704	1999 JO ₂₆	1999 04	15.42620	14 49 26.25	-11 59 13.8	18.0 704
1999 JK ₂₆	1999 05	10.24677	14 20 47.52	-10 36 11.5	18.5	704	1999 JO ₂₆	* 1999 05	10.22248	14 28 59.31	-11 44 36.3	17.6 704
1999 JK ₂₆	1999 05	10.25894	14 20 46.95	-10 36 10.4	18.5	704	1999 JO ₂₆	1999 05	10.23472	14 28 58.68	-11 44 35.9	704
1999 JK ₂₆	1999 05	10.27112	14 20 46.36	-10 36 11.3	19.0	704	1999 JO ₂₆	1999 05	10.24693	14 28 58.02	-11 44 35.7	704
1999 JK ₂₆	1999 05	13.22325	14 18 24.73	-10 35 59.4	18.7	704	1999 JO ₂₆	1999 05	10.25910	14 28 57.39	-11 44 35.5	704
1999 JK ₂₆	1999 05	13.23838	14 18 23.81	-10 35 59.5	19.0	704	1999 JO ₂₆	1999 05	10.27128	14 28 56.64	-11 44 35.4	704
1999 JK ₂₆	1999 05	13.25349	14 18 23.19	-10 35 58.6	19.0	704	1999 JO ₂₆	1999 05	13.22492	14 26 29.99	-11 43 36.9	18.0 704
1999 JK ₂₆	1999 05	13.26861	14 18 22.51	-10 35 57.8	19.1	704	1999 JO ₂₆	1999 05	13.24006	14 26 29.26	-11 43 36.5	18.1 704
1999 JK ₂₆	1999 05	13.28372	14 18 21.65	-10 36 00.2	19.2	704	1999 JO ₂₆	1999 05	13.25517	14 26 28.47	-11 43 36.8	18.1 704
1999 JK ₂₆	1999 05	15.24100	14 16 50.90	-10 36 07.8	17.7 R	703	1999 JO ₂₆	1999 05	13.27029	14 26 27.76	-11 43 37.0	18.2 704
1999 JK ₂₆	1999 05	15.25456	14 16 50.23	-10 36 08.7	17.9 R	703	1999 JO ₂₆	1999 05	13.28539	14 26 26.91	-11 43 36.1	18.6 704
1999 JK ₂₆	1999 05	15.26843	14 16 49.68	-10 36 09.0	17.7 R	703	1999 JO ₂₆	1999 05	14.21416	14 25 41.69	-11 43 23.0	16.5 704
1999 JK ₂₆	1999 05	15.28259	14 16 48.89	-10 36 09.8	17.7 R	703	1999 JO ₂₆	1999 05	14.22634	14 25 41.10	-11 43 22.7	17.7 704
1999 JK ₂₆	1999 05	18.15584	14 14 41.10	-10 36 50.4	18.8	704	1999 JO ₂₆	1999 05	14.23830	14 25 40.45	-11 43 22.4	704
1999 JK ₂₆	1999 05	18.16974	14 14 40.36	-10 36 49.4	18.9	704	1999 JO ₂₆	1999 05	14.25024	14 25 39.84	-11 43 22.6	704
1999 JK ₂₆	1999 05	18.18363	14 14 39.64	-10 36 49.8	18.9	704	1999 JO ₂₆	1999 05	14.26225	14 25 39.24	-11 43 22.6	17.3 704
1999 JK ₂₆	1999 05	18.19755	14 14 39.04	-10 36 50.2	18.8	704	1999 JO ₂₆	1999 05	15.23725	14 24 52.26	-11 43 10.2	16.2 R 703
1999 JK ₂₆	1999 05	18.21152	14 14 38.42	-10 36 50.2	18.8	704	1999 JO ₂₆	1999 05	15.26495	14 24 50.93	-11 43 10.4	16.3 R 703
1999 JK ₂₆	1999 05	19.15792	14 13 57.95	-10 37 10.2	18.5	704	1999 JO ₂₆	1999 05	15.27912	14 24 50.27	-11 43 10.4	16.3 R 703
1999 JK ₂₆	1999 05	19.17182	14 13 57.26	-10 37 10.1	18.5	704	1999 JO ₂₆	1999 05	15.29226	14 24 49.58	-11 43 10.9	16.3 R 703
1999 JK ₂₆	1999 05	19.18574	14 13 56.75	-10 37 10.1	18.6	704	1999 JO ₂₆	1999 05	18.15712	14 22 34.91	-11 42 55.0	18.4 704
1999 JK ₂₆	1999 05	19.19968	14 13 56.13	-10 37 11.8	18.7	704	1999 JO ₂₆	1999 05	18.17102	14 22 34.23	-11 42 55.1	19.1 704
1999 JK ₂₆	1999 05	19.21360	14 13 55.52	-10 37 14.1	18.7	704	1999 JO ₂₆	1999 05	18.19884	14 22 32.87	-11 42 55.0	704
1999 JL ₂₆	1996 09	18.39715	23 49 00.02	-07 24 22.3	18.8 V	566	1999 JO ₂₆	1999 05	18.21281	14 22 32.25	-11 42 55.5	704
1999 JL ₂₆	1996 09	18.40561	23 48 59.57	-07 24 25.3	18.8 V	566	1999 JO ₂₆	1999 06	09.21831	14 09 27.72	-11 59 51.4	17.3 704
1999 JL ₂₆	1996 09	18.41403	23 48 59.12	-07 24 27.5	18.9 V	566	1999 JO ₂₆	1999 06	09.22781	14 09 27.44	-11 59 53.4	19.7 704
1999 JL ₂₆	1999 04	12.39034	14 46 15.30	-11 48 33.8	18.8	704	1999 JO ₂₆	1999 06	09.23715	14 09 27.24	-11 59 53.5	19.1 704
1999 JL ₂₆	1999 04	12.40757	14 46 14.39	-11 48 28.9	19.1	704	1999 JO ₂₆	1999 06	09.24649	14 09 26.97	-11 59 54.9	19.2 704
1999 JL ₂₆	1999 04	12.42484	14 46 13.47	-11 48 24.2	19.1	704	1999 JO ₂₆	1999 06	09.25585	14 09 26.67	-11 59 55.8	19.1 704
1999 JL ₂₆	1999 04	12.44213	14 46 12.96	-11 48 22.7	19.1	704	1999 JP ₂₆	* 1999 05	10.22248	14 31 07.19	-11 43 57.0	18.6 704
1999 JL ₂₆	1999 04	12.45945	14 46 12.08	-11 48 19.4	19.1	704	1999 JP ₂₆	1999 05	10.23472	14 31 06.59	-11 43 54.9	18.7 704
1999 JL ₂₆	* 1999 05	10.22239	14 22 41.37	-10 25 51.0	18.6	704	1999 JP ₂₆	1999 05	10.24693	14 31 05.99	-11 43 50.9	18.8 704
1999 JL ₂₆	1999 05	10.23644	14 22 40.70	-10 25 50.8	18.8	704	1999 JP ₂₆	1999 05	10.25910	14 31 05.39	-11 43 47.2	19.0 704
1999 JL ₂₆	1999 05	10.24685	14 22 40.18	-10 25 47.4	18.8	704	1999 JP ₂₆	1999 05	10.27128	14 31 04.77	-11 43 46.3	19.1 704
1999 JL ₂₆	1999 05	10.25902	14 22 39.36	-10 25 46.0	18.9	704	1999 JP ₂₆	1999 05	13.22492	14 28 49.43	-11 32 08.4	18.2 704
1999 JL ₂₆	1999 05	10.27120	14 22 38.68	-10 25 44.7	19.4	704	1999 JP ₂₆	1999 05	13.24006	14 28 48.77	-11 32 07.1	19.0 704
1999 JL ₂₆	1999 05	13.22325	14 20 15.64	-10 18 44.9	18.0	704	1999 JP ₂₆	1999 05	13.25517	14 28 48.11	-11 32 02.6	18.6 704
1999 JL ₂₆	1999 05	13.23838	14 20 14.78	-10 18 41.4	18.7	704	1999 JP ₂₆	1999 05	13.27029	14 28 47.32	-11 32 00.1	18.6 704
1999 JL ₂₆	1999 05	13.25349	14 20 14.12	-10 18 40.2	18.7	704	1999 JP ₂₆	1999 05	13.28539	14 28 46.66	-11 31 56.9	18.9 704
1999 JL ₂₆	1999 05	13.26861	14 20 13.47	-10 18 38.4	18.9	704	1999 JP ₂₆	1999 05	14.21416	14 28 05.29	-11 28 23.8	18.0 704
1999 JL ₂₆	1999 05	13.28372	14 20 12.68	-10 18 37.3	18.9	704	1999 JP ₂₆	1999 05	14.23830	14 28 04.07	-11 28 19.3	18.2 704
1999 JL ₂₆	1999 05	15.24100	14 18 41.60	-10 14 22.5	18.2 R	703	1999 JP ₂₆	1999 05	14.25024	14 28 03.45	-11 28 14.7	18.1 704
1999 JL ₂₆	1999 05	15.25456	14 18 40.96	-10 14 20.8	18.4 R	703	1999 JP ₂₆	1999 05	14.26225	14 28 02.99	-11 28 14.7	19.3 704
1999 JL ₂₆	1999 05	15.26843	14 18 40.32	-10 14 19.4	18.4 R	703	1999 JP ₂₆	1999 05	18.15888	14 25 15.13	-11 14 05.6	19.0 704
1999 JL ₂₆	1999 05	15.28259	14 18 39.62	-10 14 18.9	18.3 R	703	1999 JP ₂₆	1999 05	18.17278	14 25 14.53	-11 14 03.1	19.1 704
1999 JL ₂₆	1999 05	18.15703	14 16 32.60	-10 08 45.7	18.6	704	1999 JP ₂₆	1999 05	18.18667	14 25 13.82	-11 13 59.9	18.8 704
1999 JL ₂₆	1999 05	18.17093	14 16 32.04	-10 08 45.6	18.8	704	1999 JP ₂₆	1999 05	18.20062	14 25 13.28	-11 13 56.0	18.7 704
1999 JL ₂₆	1999 05	18.19874	14 16 30.59	-10 08 40.9	18.6	704	1999 JP ₂₆	1999 05	18.21457	14 25 12.59	-11 13 53.3	18.7 704
1999 JL ₂₆	1999 05	18.21272	14 16 29.98	-10 08 40.1	18.6	704	1999 JP ₂₆	1999 04	14.29934	14 47 39.06	-16 13 16.1	17.7 R 699
1999 JL ₂₆	1999 05	19.16004	14 15 50.10	-10 06 59.2	18.8	704	1999 JQ ₂₆	1999 04	14.32480	14 47 37.86	-16 13 08.1	699
1999 JL ₂₆	1999 05	19.17395	14 15 49.50	-10 06 59.1	18.4	704	1999 JQ ₂₆	1999 04	14.35028	14 47 36.82	-16 13 00.4	699
1999 JL ₂₆	1999 05	19.18788	14 15 48.89	-10 06 59.0	18.4	704	1999 JQ ₂₆	1999 04	15.38587	14 46 53.34	-16 07 25.7	18.2 704
1999 JL ₂₆	1999 05	19.20183	14 15 48.29	-10 06 55.9	18.5	704	1999 JQ ₂₆	1999 04	15.40293	14 46 52.63	-16 07 21.0	18.4 704
1999 JL ₂₆	1999 05	19.21573	14 15 47.67	-10 06 54.3	18.5	704	1999 JQ ₂₆	1999 04	15.42000	14 46 51.77	-16 07 12.9	18.8 704
1999 JM _{26</}												

1999 JR ₂₆	1999 05 13.28529	14 23 54.11	-13 02 42.0	20.1	704	1999 JX ₂₆	1999 05 14.25018	14 27 12.45	-12 44 42.7	19.0	704
1999 JR ₂₆	1999 05 18.15721	14 19 53.19	-12 35 55.1	18.8	704	1999 JX ₂₆	1999 05 14.26219	14 27 11.98	-12 44 42.7	18.2	704
1999 JR ₂₆	1999 05 18.17112	14 19 52.58	-12 35 48.2	19.6	704	1999 JX ₂₆	1999 05 18.15879	14 24 11.03	-12 33 43.6	18.5	704
1999 JR ₂₆	1999 05 18.19893	14 19 51.23	-12 35 41.2	18.3	704	1999 JX ₂₆	1999 05 18.17269	14 24 10.26	-12 33 41.2	18.8	704
1999 JR ₂₆	1999 05 18.21290	14 19 50.42	-12 35 36.5	18.3	704	1999 JX ₂₆	1999 05 18.18658	14 24 09.74	-12 33 38.9	18.5	704
1999 JR ₂₆	1999 05 19.15986	14 19 06.50	-12 30 39.1	18.2	704	1999 JX ₂₆	1999 05 18.20052	14 24 09.02	-12 33 37.0	18.4	704
1999 JR ₂₆	1999 05 19.17376	14 19 05.88	-12 30 34.5	18.2	704	1999 JX ₂₆	1999 05 18.21448	14 24 08.36	-12 33 34.1	18.4	704
1999 JR ₂₆	1999 05 19.18770	14 19 05.26	-12 30 29.9	19.2	704	1999 JX ₂₆	1999 05 19.16142	14 23 26.14	-12 31 04.0	18.4	704
1999 JR ₂₆	1999 05 19.21554	14 19 03.73	-12 30 20.6	18.7	704	1999 JX ₂₆	1999 05 19.17532	14 23 25.53	-12 30 59.4	18.1	704
1999 JS ₂₆	* 1999 05 10.22264	14 29 03.22	-13 40 07.1	18.6	704	1999 JX ₂₆	1999 05 19.18926	14 23 24.89	-12 30 59.3	18.1	704
1999 JS ₂₆	1999 05 10.23488	14 29 02.60	-13 40 07.0	18.6	704	1999 JX ₂₆	1999 05 19.20320	14 23 24.23	-12 30 55.9	18.4	704
1999 JS ₂₆	1999 05 10.24709	14 29 01.69	-13 40 06.9	18.7	704	1999 JX ₂₆	1999 05 19.21710	14 23 23.62	-12 30 54.6	18.5	704
1999 JS ₂₆	1999 05 10.25926	14 29 01.05	-13 40 06.8	18.7	704	1999 JY ₂₆	1999 04 12.39090	14 53 59.34	-14 57 27.5	18.1	704
1999 JS ₂₆	1999 05 10.27144	14 29 00.42	-13 40 06.7	18.7	704	1999 JY ₂₆	1999 04 12.40813	14 53 58.67	-14 57 22.5	18.7	704
1999 JS ₂₆	1999 05 13.22354	14 26 09.03	-13 38 52.3	18.9	704	1999 JY ₂₆	1999 04 12.42540	14 53 57.80	-14 57 18.1	18.9	704
1999 JS ₂₆	1999 05 13.23868	14 26 08.13	-13 38 52.1	19.4	704	1999 JY ₂₆	1999 04 12.44269	14 53 57.17	-14 57 11.3	19.3	704
1999 JS ₂₆	1999 05 13.28401	14 26 05.34	-13 38 50.9	19.4	704	1999 JY ₂₆	1999 04 21.31231	14 47 12.10	-14 11 41.1	18.2	V 691
1999 JT ₂₆	* 1999 05 10.22264	14 29 06.63	-13 51 20.9	18.6	704	1999 JY ₂₆	1999 04 21.33425	14 47 10.95	-14 11 34.1	18.2	V 691
1999 JT ₂₆	1999 05 10.24709	14 29 05.10	-13 51 16.1	18.7	704	1999 JY ₂₆	1999 04 21.35649	14 47 09.80	-14 11 26.8	18.0	V 691
1999 JT ₂₆	1999 05 10.25926	14 29 04.47	-13 51 11.5	19.1	704	1999 JY ₂₆	* 1999 05 10.22272	14 30 43.32	-12 26 52.3	18.2	704
1999 JT ₂₆	1999 05 10.27144	14 29 03.82	-13 51 11.4	19.1	704	1999 JY ₂₆	1999 05 10.23496	14 30 42.71	-12 26 47.7	18.2	704
1999 JT ₂₆	1999 05 13.22354	14 26 30.08	-13 41 13.9	18.8	704	1999 JY ₂₆	1999 05 10.24717	14 30 41.98	-12 26 43.1	18.8	704
1999 JT ₂₆	1999 05 13.23868	14 26 29.16	-13 41 11.0	18.8	704	1999 JY ₂₆	1999 05 10.25935	14 30 41.28	-12 26 38.5	18.6	704
1999 JT ₂₆	1999 05 13.25378	14 26 28.49	-13 41 07.7	18.8	704	1999 JY ₂₆	1999 05 10.27153	14 30 40.63	-12 26 33.9	18.6	704
1999 JT ₂₆	1999 05 13.26890	14 26 27.48	-13 41 03.9	19.3	704	1999 JY ₂₆	1999 05 13.22482	14 28 14.51	-12 11 20.6	18.5	704
1999 JT ₂₆	1999 05 13.28401	14 26 26.71	-13 41 01.5	19.3	704	1999 JY ₂₆	1999 05 13.23996	14 28 13.75	-12 11 16.5	19.1	704
1999 JT ₂₆	1999 05 15.23725	14 24 48.83	-13 34 40.2	18.5	R 703	1999 JY ₂₆	1999 05 13.25507	14 28 12.99	-12 11 12.0	19.1	704
1999 JT ₂₆	1999 05 15.26495	14 24 47.63	-13 34 35.6	17.9	R 703	1999 JY ₂₆	1999 05 13.27020	14 28 12.17	-12 11 07.2	19.1	704
1999 JT ₂₆	1999 05 15.27912	14 24 46.76	-13 34 32.5	18.4	R 703	1999 JY ₂₆	1999 05 13.28529	14 28 11.50	-12 11 02.8	19.1	704
1999 JT ₂₆	1999 05 15.29226	14 24 46.00	-13 34 31.5	18.6	R 703	1999 JY ₂₆	1999 05 18.15712	14 24 26.95	-11 47 41.2	19.1	704
1999 JT ₂₆	1999 05 18.15731	14 22 29.11	-13 25 44.5	19.0	704	1999 JY ₂₆	1999 05 18.17102	14 24 26.37	-11 47 36.8	19.4	704
1999 JT ₂₆	1999 05 18.17121	14 22 28.43	-13 25 42.8	18.7	704	1999 JY ₂₆	1999 05 18.18492	14 24 25.62	-11 47 35.6	18.8	704
1999 JT ₂₆	1999 05 18.18510	14 22 27.78	-13 25 39.9	18.5	704	1999 JY ₂₆	1999 05 18.19884	14 24 24.96	-11 47 32.0	18.8	704
1999 JT ₂₆	1999 05 18.19902	14 22 27.20	-13 25 37.1	18.5	704	1999 JY ₂₆	1999 05 18.21281	14 24 24.27	-11 47 27.5	19.0	704
1999 JT ₂₆	1999 05 18.21300	14 22 26.37	-13 25 35.2	18.7	704	1999 JY ₂₆	1999 05 19.16133	14 23 43.66	-11 43 10.9	18.8	704
1999 JT ₂₆	1999 05 19.16151	14 21 43.14	-13 22 49.0	18.6	704	1999 JY ₂₆	1999 05 19.17523	14 23 43.05	-11 43 07.8	19.0	704
1999 JT ₂₆	1999 05 19.17541	14 21 42.42	-13 22 47.4	18.5	704	1999 JY ₂₆	1999 05 19.18917	14 23 42.34	-11 43 04.7	18.4	704
1999 JT ₂₆	1999 05 19.18935	14 21 41.91	-13 22 44.4	18.5	704	1999 JY ₂₆	1999 05 19.20311	14 23 41.84	-11 43 01.6	18.4	704
1999 JT ₂₆	1999 05 19.20330	14 21 41.23	-13 22 43.3	18.1	704	1999 JZ ₂₆	* 1999 05 10.22272	14 34 50.99	-12 33 22.0	18.8	704
1999 JT ₂₆	1999 05 19.21720	14 21 40.38	-13 22 39.7	18.1	704	1999 JZ ₂₆	1999 05 10.23496	14 34 50.42	-12 33 21.9	18.8	704
1999 JU ₂₆	* 1999 05 10.22264	14 30 12.68	-14 31 27.1	18.4	704	1999 JZ ₂₆	1999 05 10.24717	14 34 49.77	-12 33 21.5	19.0	704
1999 JU ₂₆	1999 05 10.23488	14 30 11.90	-14 31 25.4	18.2	704	1999 JZ ₂₆	1999 05 10.25935	14 34 49.16	-12 33 17.1	19.0	704
1999 JU ₂₆	1999 05 10.24709	14 30 11.08	-14 31 22.4	18.1	704	1999 JZ ₂₆	1999 05 10.27153	14 34 48.54	-12 33 17.0	19.1	704
1999 JU ₂₆	1999 05 10.25926	14 30 10.42	-14 31 17.8	18.1	704	1999 JZ ₂₆	1999 05 13.22629	14 32 31.45	-12 26 10.2	18.3	704
1999 JU ₂₆	1999 05 10.27144	14 30 09.71	-14 31 15.3	18.7	704	1999 JZ ₂₆	1999 05 13.24143	14 32 30.83	-12 26 07.1	18.7	704
1999 JU ₂₆	1999 05 13.22472	14 27 21.47	-14 19 22.7	18.4	704	1999 JZ ₂₆	1999 05 13.25653	14 32 29.91	-12 26 05.4	19.5	704
1999 JU ₂₆	1999 05 13.23986	14 27 20.56	-14 19 18.6	18.5	704	1999 JZ ₂₆	1999 05 13.27166	14 32 29.29	-12 26 04.0	19.2	704
1999 JU ₂₆	1999 05 13.25497	14 27 19.67	-14 19 15.5	18.6	704	1999 JZ ₂₆	1999 05 13.28676	14 32 28.67	-12 26 03.0	19.2	704
1999 JU ₂₆	1999 05 13.27009	14 27 18.81	-14 19 12.5	18.5	704	1999 JZ ₂₆	1999 05 18.15879	14 28 54.36	-12 15 26.3	19.3	704
1999 JU ₂₆	1999 05 13.28519	14 27 17.89	-14 19 08.3	18.5	704	1999 JZ ₂₆	1999 05 18.17269	14 28 53.76	-12 15 26.1	19.3	704
1999 JU ₂₆	1999 05 18.15731	14 22 56.62	-14 00 31.9	18.7	704	1999 JZ ₂₆	1999 05 18.20052	14 28 52.55	-12 15 23.8	19.1	704
1999 JU ₂₆	1999 05 18.17121	14 22 55.94	-14 00 29.1	18.9	704	1999 JZ ₂₆	1999 06 07.21634	14 18 26.73	-11 54 39.9	19.1	R 703
1999 JU ₂₆	1999 05 18.18510	14 22 55.16	-14 00 26.8	18.1	704	1999 JZ ₂₆	1999 06 07.23226	14 18 26.48	-11 54 38.6	19.8	R 703
1999 JU ₂₆	1999 05 18.19902	14 22 54.45	-14 00 24.2	18.1	704	1999 JZ ₂₆	1999 06 07.24826	14 18 26.22	-11 54 39.7	19.4	R 703
1999 JU ₂₆	1999 05 18.21300	14 22 53.65	-14 00 20.1	18.7	704	1999 JZ ₂₆	1999 06 07.26429	14 18 25.87	-11 54 39.8	18.1	R 703
1999 JU ₂₆	1999 05 19.16151	14 22 05.95	-13 56 55.3	18.3	704	1999 JA ₂₇	* 1999 05 10.22280	14 31 35.62	-11 29 16.7	18.5	704
1999 JU ₂₆	1999 05 19.17541	14 22 05.07	-13 56 51.9	18.1	704	1999 JA ₂₇	1999 05 10.23504	14 31 34.87	-11 29 13.3	19.1	704
1999 JU ₂₆	1999 05 19.18935	14 22 04.45	-13 56 47.3	17.9	704	1999 JA ₂₇	1999 05 10.24726	14 31 34.11	-11 29 08.8	18.7	704
1999 JU ₂₆	1999 05 19.20330	14 22 03.71	-13 56 47.1	17.8	704	1999 JA ₂₇	1999 05 10.25943	14 31 33.40	-11 29 03.2	18.7	704
1999 JU ₂₆	1999 05 19.21720	14 22 02.92	-13 56 42.1	17.8	704	1999 JA ₂₇	1999 05 10.27161	14 31 32.60	-11 29 01.1	18.7	704
1999 JV ₂₆	* 1999 05 10.22264	14 30 35.20	-14 04 54.1	18.6	704	1999 JA ₂₇	1999 05 13.22492	14 28 37.25	-11 13 11.5	18.7	704
1999 JV ₂₆	1999 05 10.23488	14 30 34.57	-14 04 52.5	18.6	704	1999 JA ₂₇	1999 05 13.24006	14 28 36.24	-11 13 06.8	18.8	704
1999 JV ₂₆	1999 05 10.24709	14 30 33.95	-14 04 50.3	18.9	704	1999 JA ₂₇	1999 05 13.25517	14 28 35.38	-11 13 02.1	18.6	704
1999 JV ₂₆	1999 05 10.25926	14 30 33.33	-14 04 47.8	18.9	704	1999 JA ₂₇	1999 05 13.27029	14 28 34.55	-11 12 58.7	18.6	704
1999 JV ₂₆	1999 05 10.27144	14 30 32.70	-14 04 47.6	19.1	704	1999 JA ₂₇	1999 05 14.21416	14 27 39.46	-11 08 03.3	18.0	704
1999 JV ₂₆	1999 05 13.22472	14 28 26.21	-13 58 39.8	19.2	704	1999 JA ₂₇	1999 05 14.23830	14 27 38.06	-11 07 54.3	18.5	704
1999 JV ₂₆	1999 05 13.23986	14 28 25.65	-13 58 39.7	19.2	704	1999 JA ₂₇	1999 05 14.25024	14 27 37.32	-11 07 54.3	18.3	704
1999 JV ₂₆	1999 05 13.25497	14 28 25.05	-13 58 35.2	18.7	704	1999 JA ₂₇	1999 05 15.24267	14 26 40.11	-11 02 45.1	18.1	R 703
1999 JV ₂₆	1999 05 13.27009	14 28 24.35	-13 58 35.4	18.7	704	1999 JA ₂₇	1999 05 15.25625	14 26 39.28	-11 02 41.0	17.9	R

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1999 JC ₂₇	* 1999 05	10.22280	14 33 22.80	-11 47 25.6	18.2	704	1999 JH ₂₇	1999 05	18.18667	14 28 41.56	-11 31 38.5	19.1	704
1999 JC ₂₇	1999 05	10.23504	14 33 22.07	-11 47 20.6	18.8	704	1999 JH ₂₇	1999 05	18.20062	14 28 40.64	-11 31 37.9	18.8	704
1999 JC ₂₇	1999 05	10.24726	14 33 21.39	-11 47 16.0	18.4	704	1999 JH ₂₇	1999 05	18.21457	14 28 40.02	-11 31 33.3	18.8	704
1999 JC ₂₇	1999 05	10.25943	14 33 20.65	-11 47 11.3	18.4	704	1999 JH ₂₇	1999 05	19.16188	14 27 49.93	-11 28 46.9	19.2	704
1999 JC ₂₇	1999 05	10.27161	14 33 19.98	-11 47 07.4	18.5	704	1999 JH ₂₇	1999 05	19.17579	14 27 49.18	-11 28 45.8	19.0	704
1999 JC ₂₇	1999 05	13.22492	14 30 38.15	-11 28 35.1	18.3	704	1999 JH ₂₇	1999 05	19.18974	14 27 48.40	-11 28 41.2	19.0	704
1999 JC ₂₇	1999 05	13.24006	14 30 37.27	-11 28 30.4	18.7	704	1999 JH ₂₇	1999 05	19.20367	14 27 47.58	-11 28 39.5	19.4	704
1999 JC ₂₇	1999 05	13.25517	14 30 36.60	-11 28 24.4	18.6	704	1999 JJ ₂₇	1999 04	12.39529	15 03 27.20	-12 14 19.0	18.9	704
1999 JC ₂₇	1999 05	13.27029	14 30 35.66	-11 28 18.7	18.6	704	1999 JJ ₂₇	1999 04	12.41252	15 03 26.42	-12 14 18.9	19.4	704
1999 JC ₂₇	1999 05	13.28539	14 30 34.77	-11 28 14.5	19.0	704	1999 JJ ₂₇	1999 04	12.44707	15 03 25.03	-12 14 16.4	19.1	704
1999 JC ₂₇	1999 05	15.24267	14 28 52.06	-11 16 28.4	18.2	R 703	1999 JJ ₂₇	1999 04	12.46440	15 03 23.95	-12 14 13.9	19.1	704
1999 JC ₂₇	1999 05	15.25625	14 28 51.36	-11 16 23.8	18.2	R 703	1999 JJ ₂₇	* 1999 05	10.22280	14 37 32.08	-11 52 52.8	18.6	704
1999 JC ₂₇	1999 05	15.27005	14 28 50.57	-11 16 19.2	17.9	R 703	1999 JJ ₂₇	1999 05	10.23504	14 37 31.41	-11 52 51.8	19.1	704
1999 JC ₂₇	1999 05	15.28429	14 28 49.78	-11 16 14.9	17.9	R 703	1999 JJ ₂₇	1999 05	10.24726	14 37 30.56	-11 52 52.4	19.2	704
1999 JC ₂₇	1999 05	18.15888	14 26 26.79	-10 59 56.1	18.9	704	1999 JJ ₂₇	1999 05	10.25943	14 37 29.72	-11 52 49.6	19.1	704
1999 JC ₂₇	1999 05	18.17278	14 26 26.09	-10 59 50.3	18.6	704	1999 JJ ₂₇	1999 05	13.22619	14 34 31.50	-11 52 00.0	18.5	704
1999 JC ₂₇	1999 05	18.18667	14 26 25.29	-10 59 45.8	18.4	704	1999 JJ ₂₇	1999 05	13.24133	14 34 30.54	-11 52 00.5	18.5	704
1999 JC ₂₇	1999 05	18.20062	14 26 24.59	-10 59 42.4	18.3	704	1999 JJ ₂₇	1999 05	13.25644	14 34 29.62	-11 51 59.1	18.7	704
1999 JC ₂₇	1999 05	18.21457	14 26 23.95	-10 59 36.8	18.3	704	1999 JJ ₂₇	1999 05	13.27156	14 34 28.69	-11 51 57.4	18.9	704
1999 JC ₂₇	1999 05	19.16124	14 25 39.17	-10 54 30.7	17.9	704	1999 JJ ₂₇	1999 05	13.28666	14 34 27.76	-11 51 58.7	18.9	704
1999 JC ₂₇	1999 05	19.17514	14 25 38.57	-10 54 26.1	17.9	704	1999 JJ ₂₇	1999 05	18.15888	14 29 51.10	-11 52 10.1	18.3	704
1999 JC ₂₇	1999 05	19.18908	14 25 37.79	-10 54 21.5	18.1	704	1999 JJ ₂₇	1999 05	18.17278	14 29 50.24	-11 52 12.0	19.4	704
1999 JC ₂₇	1999 05	19.20302	14 25 37.07	-10 54 17.0	18.1	704	1999 JJ ₂₇	1999 05	18.20062	14 29 48.61	-11 52 11.3	18.7	704
1999 JC ₂₇	1999 05	19.21692	14 25 36.43	-10 54 12.4	18.2	704	1999 JJ ₂₇	1999 05	18.21457	14 29 47.77	-11 52 09.7	18.9	704
1999 JD ₂₇	* 1999 05	10.22280	14 34 31.16	-11 21 00.3	18.4	704	1999 JJ ₂₇	1999 05	19.16188	14 28 57.21	-11 52 29.1	18.2	704
1999 JD ₂₇	1999 05	10.23504	14 34 30.37	-11 21 00.2	19.1	704	1999 JJ ₂₇	1999 05	19.17579	14 28 56.28	-11 52 29.0	18.4	704
1999 JD ₂₇	1999 05	10.24726	14 34 29.78	-11 20 57.8	18.7	704	1999 JJ ₂₇	1999 05	19.18974	14 28 55.60	-11 52 28.9	18.6	704
1999 JD ₂₇	1999 05	10.25943	14 34 28.99	-11 20 56.9	18.7	704	1999 JJ ₂₇	1999 05	19.20367	14 28 54.91	-11 52 28.8	19.0	704
1999 JD ₂₇	1999 05	13.22619	14 31 46.70	-11 17 11.0	18.5	704	1999 JJ ₂₇	1999 06	07.21634	14 16 57.42	-12 21 36.3	18.9	R 703
1999 JD ₂₇	1999 05	13.24133	14 31 45.79	-11 17 10.9	18.7	704	1999 JJ ₂₇	1999 06	07.23226	14 16 57.14	-12 21 37.4	18.5	R 703
1999 JD ₂₇	1999 05	13.25644	14 31 44.89	-11 17 07.9	19.3	704	1999 JJ ₂₇	1999 06	07.24826	14 16 56.61	-12 21 39.4	18.8	R 703
1999 JD ₂₇	1999 05	13.27156	14 31 43.98	-11 17 08.4	19.8	704	1999 JJ ₂₇	1999 06	07.26429	14 16 56.44	-12 21 42.9	18.9	R 703
1999 JE ₂₇	1999 04	12.39090	14 53 30.88	-14 56 10.0	18.5	704	1999 JK ₂₇	* 1999 05	10.22288	14 32 26.02	-10 30 19.1	18.4	704
1999 JE ₂₇	1999 04	12.40813	14 53 30.38	-14 56 01.2	18.5	704	1999 JK ₂₇	1999 05	10.23512	14 32 25.41	-10 30 15.9	18.7	704
1999 JE ₂₇	1999 04	12.42540	14 53 29.56	-14 55 55.6	18.8	704	1999 JK ₂₇	1999 05	10.24734	14 32 24.80	-10 30 14.1	18.7	704
1999 JE ₂₇	1999 04	12.44269	14 53 29.14	-14 55 51.6	18.8	704	1999 JK ₂₇	1999 05	10.25951	14 32 24.17	-10 30 10.5	18.9	704
1999 JE ₂₇	1999 04	21.31295	14 48 07.29	-14 03 38.4	18.0	V 691	1999 JK ₂₇	1999 05	10.27169	14 32 23.56	-10 30 10.2	18.9	704
1999 JE ₂₇	1999 04	21.33489	14 48 06.37	-14 03 30.2	18.1	V 691	1999 JK ₂₇	1999 05	13.22609	14 30 02.51	-10 22 00.2	18.3	704
1999 JE ₂₇	1999 04	21.35713	14 48 05.44	-14 03 22.2	18.3	V 691	1999 JK ₂₇	1999 05	13.24123	14 30 01.68	-10 21 57.8	18.8	704
1999 JE ₂₇	* 1999 05	10.22280	14 34 46.98	-12 04 27.1	18.0	704	1999 JK ₂₇	1999 05	13.25634	14 30 01.04	-10 21 55.4	18.8	704
1999 JE ₂₇	1999 05	10.23504	14 34 46.56	-12 04 22.6	18.0	704	1999 JK ₂₇	1999 05	13.27147	14 30 00.33	-10 21 50.8	19.0	704
1999 JE ₂₇	1999 05	10.24726	14 34 45.94	-12 04 17.9	18.2	704	1999 JK ₂₇	1999 05	13.28656	14 29 59.45	-10 21 50.6	19.0	704
1999 JE ₂₇	1999 05	10.25943	14 34 45.45	-12 04 13.4	18.2	704	1999 JK ₂₇	1999 05	15.24267	14 28 28.80	-10 16 45.4	18.1	R 703
1999 JE ₂₇	1999 05	10.27161	14 34 44.84	-12 04 08.4	18.7	704	1999 JK ₂₇	1999 05	15.25625	14 28 28.15	-10 16 42.9	18.6	R 703
1999 JE ₂₇	1999 05	13.22619	14 32 43.44	-11 46 21.7	18.5	704	1999 JK ₂₇	1999 05	15.27005	14 28 27.49	-10 16 41.8	18.4	R 703
1999 JE ₂₇	1999 05	13.24133	14 32 42.71	-11 46 16.4	18.9	704	1999 JK ₂₇	1999 05	15.28429	14 28 26.84	-10 16 39.3	18.4	R 703
1999 JE ₂₇	1999 05	13.25644	14 32 42.13	-11 46 08.8	18.9	704	1999 JK ₂₇	1999 05	18.17287	14 26 17.62	-10 09 45.4	18.8	704
1999 JE ₂₇	1999 05	13.27156	14 32 41.41	-11 46 06.4	18.9	704	1999 JK ₂₇	1999 05	18.18677	14 26 17.04	-10 09 44.0	18.8	704
1999 JE ₂₇	1999 05	13.28666	14 32 40.74	-11 46 00.2	18.9	704	1999 JK ₂₇	1999 05	18.20071	14 26 16.42	-10 09 40.6	18.8	704
1999 JE ₂₇	1999 05	14.22673	14 32 03.25	-11 40 28.8	19.0	704	1999 JK ₂₇	1999 05	18.21467	14 26 15.63	-10 09 40.4	19.2	704
1999 JE ₂₇	1999 05	14.23870	14 32 02.55	-11 40 23.6	18.7	704	1999 JK ₂₇	1999 05	19.16124	14 25 34.91	-10 07 32.4	18.6	704
1999 JE ₂₇	1999 05	14.25063	14 32 02.17	-11 40 19.4	18.6	704	1999 JK ₂₇	1999 05	19.17514	14 25 34.29	-10 07 32.2	18.6	704
1999 JE ₂₇	1999 05	14.26266	14 32 01.51	-11 40 16.6	18.7	704	1999 JK ₂₇	1999 05	19.18908	14 25 33.66	-10 07 28.0	18.8	704
1999 JE ₂₇	1999 05	18.15888	14 29 31.70	-11 18 08.1	18.4	704	1999 JK ₂₇	1999 05	19.20302	14 25 32.98	-10 07 27.5	18.6	704
1999 JE ₂₇	1999 05	18.17278	14 29 31.07	-11 18 04.7	18.3	704	1999 JK ₂₇	1999 05	19.21692	14 25 32.36	-10 07 26.7	18.6	704
1999 JE ₂₇	1999 05	18.18667	14 29 30.68	-11 17 57.8	18.3	704	1999 JL ₂₇	1996 07	21.44919	20 08 00.19	-18 00 21.1	17.6	V 566
1999 JE ₂₇	1999 05	18.20062	14 29 30.07	-11 17 54.2	18.3	704	1999 JL ₂₇	1996 07	21.46662	20 07 59.09	-18 00 26.0	17.6	V 566
1999 JE ₂₇	1999 05	18.21457	14 29 29.45	-11 17 49.6	18.5	704	1999 JL ₂₇	1996 07	21.49254	20 07 57.46	-18 00 32.8	17.6	V 566
1999 JE ₂₇	1999 06	07.21240	14 20 30.68	-09 52 23.8	19.1	R 703	1999 JL ₂₇	1999 04	12.39438	14 58 55.06	-12 32 37.4	18.0	704
1999 JE ₂₇	1999 06	07.22831	14 20 30.34	-09 52 19.0	19.0	R 703	1999 JL ₂₇	1999 04	12.41161	14 58 54.38	-12 32 32.7	18.4	704
1999 JE ₂₇	1999 06	07.24427	14 20 30.16	-09 52 16.3	18.8	R 703	1999 JL ₂₇	1999 04	12.44618	14 58 52.79	-12 32 23.3	18.3	704
1999 JE ₂₇	1999 06	07.26029	14 20 29.94	-09 52 12.8	19.1	R 703	1999 JL ₂₇	1999 04	12.46349	14 58 51.99	-12 32 18.7	18.3	704
1999 JF ₂₇	1999 04	12.39102	14 56 23.88	-13 38 09.3	17.8	704	1999 JL ₂₇	* 1999 05	10.22288	14 33 49.46	-10 15 03.2	18.0	704
1999 JF ₂₇	1999 04	12.40825	14 56 23.13	-13 38 05.9	18.4	704	1999 JL ₂₇	1999 05	10.23512	14 33 48.82	-10 14 59.6	18.4	704
1999 JF ₂₇	1999 04	12.42551	14 56 22.47	-13 38 02.9	18.6	704	1999 JL ₂₇	1999 05	10.24734	14 33 47.95	-10 14 57.5	18.4	704
1999 JF ₂₇	1999 04	12.44281	14 56 21.81	-13 37 59.9	18.6	704	1999 JL ₂₇	1999 05	10.25951	14 33 47.24	-10 14 52.0	18.8	704
1999 JF ₂₇	1999 04</												

1999 JM ₂₇	1999 05 18.20080	14 29 51.77	-09 02 33.1	18.7	704	1999 JR ₂₇	1999 05 13.22629	14 33 51.65	-12 26 39.7	17.9	704
1999 JM ₂₇	1999 05 18.21476	14 29 51.18	-09 02 24.0	18.9	704	1999 JR ₂₇	1999 05 13.24143	14 33 50.93	-12 26 34.2		704
1999 JM ₂₇	1999 05 19.16207	14 29 13.94	-08 53 48.7	18.6	704	1999 JR ₂₇	1999 05 13.25653	14 33 50.31	-12 26 29.1	18.6	704
1999 JM ₂₇	1999 05 19.17597	14 29 13.34	-08 53 42.5	18.2	704	1999 JR ₂₇	1999 05 13.27166	14 33 49.59	-12 26 25.3	18.7	704
1999 JM ₂₇	1999 05 19.18992	14 29 12.73	-08 53 33.4	18.2	704	1999 JR ₂₇	1999 05 13.28676	14 33 48.92	-12 26 19.1	18.7	704
1999 JM ₂₇	1999 05 19.20385	14 29 12.13	-08 53 27.5	18.4	704	1999 JR ₂₇	1999 05 14.21462	14 33 08.81	-12 21 03.7	18.3	704
1999 JM ₂₇	1999 05 19.21775	14 29 11.52	-08 53 19.6	18.4	704	1999 JR ₂₇	1999 05 14.23875	14 33 07.89	-12 20 54.7	18.6	704
1999 JN ₂₇	* 1999 05 10.22296	14 38 17.71	-09 47 07.3	19.3	704	1999 JR ₂₇	1999 05 14.25070	14 33 07.43	-12 20 50.1	18.9	704
1999 JN ₂₇	1999 05 10.23520	14 38 17.10	-09 47 07.4	19.5	704	1999 JR ₂₇	1999 05 14.26271	14 33 06.83	-12 20 45.6	18.8	704
1999 JN ₂₇	1999 05 10.24742	14 38 16.33	-09 47 09.2	18.7	704	1999 JR ₂₇	1999 05 18.15888	14 30 23.24	-11 59 06.3	18.8	704
1999 JN ₂₇	1999 05 10.25959	14 38 15.57	-09 47 11.3	18.7	704	1999 JR ₂₇	1999 05 18.17278	14 30 22.55	-11 59 02.5	18.5	704
1999 JN ₂₇	1999 05 10.27177	14 38 14.95	-09 47 11.2	19.0	704	1999 JR ₂₇	1999 05 18.18667	14 30 22.13	-11 58 57.2	18.5	704
1999 JN ₂₇	1999 05 13.22668	14 35 25.31	-09 52 03.6	18.8	704	1999 JR ₂₇	1999 05 18.20062	14 30 21.48	-11 58 52.7	18.4	704
1999 JN ₂₇	1999 05 13.24182	14 35 24.50	-09 52 04.2	18.8	704	1999 JR ₂₇	1999 05 18.21457	14 30 20.91	-11 58 48.2	18.4	704
1999 JN ₂₇	1999 05 13.25693	14 35 23.49	-09 52 04.9	19.7	704	1999 JR ₂₇	1999 05 19.16188	14 29 42.66	-11 53 41.1	18.5	704
1999 JN ₂₇	1999 05 13.28715	14 35 21.56	-09 52 09.1	20.0	704	1999 JR ₂₇	1999 05 19.17579	14 29 42.05	-11 53 35.4	18.4	704
1999 JO ₂₇	* 1999 05 10.22296	14 39 16.69	-10 07 42.4	18.9	704	1999 JR ₂₇	1999 05 19.18974	14 29 41.44	-11 53 31.1	18.4	704
1999 JO ₂₇	1999 05 10.23520	14 39 15.90	-10 07 38.0	18.9	704	1999 JR ₂₇	1999 05 19.20367	14 29 40.92	-11 53 29.0	18.6	704
1999 JO ₂₇	1999 05 10.24742	14 39 15.30	-10 07 33.3	19.4	704	1999 JR ₂₇	1999 05 19.21757	14 29 40.37	-11 53 24.4	18.6	704
1999 JO ₂₇	1999 05 10.25959	14 39 14.54	-10 07 28.7	19.5	704	1999 JR ₂₇	1999 06 07.21240	14 19 32.88	-10 28 34.3	18.4	R 703
1999 JO ₂₇	1999 05 13.22668	14 36 30.03	-09 52 56.8	19.2	704	1999 JR ₂₇	1999 06 07.22831	14 19 32.47	-10 28 30.1	17.9	R 703
1999 JO ₂₇	1999 05 13.24182	14 36 29.20	-09 52 52.2	19.3	704	1999 JR ₂₇	1999 06 07.24427	14 19 32.12	-10 28 25.6	18.2	R 703
1999 JO ₂₇	1999 05 13.25693	14 36 28.27	-09 52 47.7	19.4	704	1999 JR ₂₇	1999 06 07.26029	14 19 31.75	-10 28 22.3	18.0	R 703
1999 JO ₂₇	1999 05 13.27205	14 36 27.38	-09 52 43.0	19.4	704	1999 JR ₂₇	1999 06 08.26350	14 19 09.82	-10 25 02.4	18.4	704
1999 JO ₂₇	1999 05 13.28715	14 36 26.41	-09 52 40.0	19.6	704	1999 JR ₂₇	1999 06 08.27281	14 19 09.65	-10 25 00.5	18.7	704
1999 JP ₂₇	* 1999 05 10.22296	14 40 30.06	-10 23 28.4	18.5	704	1999 JR ₂₇	1999 06 08.28212	14 19 09.41	-10 24 57.1	19.0	704
1999 JP ₂₇	1999 05 10.23520	14 40 29.45	-10 23 26.2	18.9	704	1999 JR ₂₇	1999 06 08.29140	14 19 09.21	-10 24 55.9	19.0	704
1999 JP ₂₇	1999 05 10.24742	14 40 28.70	-10 23 24.1	18.8	704	1999 JR ₂₇	1999 06 08.30078	14 19 08.94	-10 24 53.8	19.1	704
1999 JP ₂₇	1999 05 10.25959	14 40 28.11	-10 23 23.6	18.8	704	1999 JS ₂₇	* 1999 05 10.22312	14 36 52.14	-12 49 04.9	18.1	704
1999 JP ₂₇	1999 05 10.27177	14 40 27.34	-10 23 23.5	19.0	704	1999 JS ₂₇	1999 05 10.23537	14 36 51.45	-12 49 05.0	18.2	704
1999 JP ₂₇	1999 05 13.22668	14 37 55.81	-10 19 40.7	18.2	704	1999 JS ₂₇	1999 05 10.24758	14 36 50.72	-12 49 00.6	18.6	704
1999 JP ₂₇	1999 05 13.24182	14 37 55.08	-10 19 40.5	18.2	704	1999 JS ₂₇	1999 05 10.25975	14 36 49.90	-12 48 56.9	18.5	704
1999 JP ₂₇	1999 05 13.25693	14 37 54.25	-10 19 39.5	18.8	704	1999 JS ₂₇	1999 05 10.27193	14 36 49.09	-12 48 54.0	18.5	704
1999 JP ₂₇	1999 05 13.27205	14 37 53.36	-10 19 39.1	18.6	704	1999 JS ₂₇	1999 05 13.22629	14 33 56.64	-12 35 17.9	17.7	704
1999 JP ₂₇	1999 05 13.28715	14 37 52.60	-10 19 37.3	18.6	704	1999 JS ₂₇	1999 05 13.24143	14 33 55.81	-12 35 13.9		704
1999 JP ₂₇	1999 05 14.21451	14 37 05.88	-10 18 37.7	18.3	704	1999 JS ₂₇	1999 05 13.25653	14 33 54.65	-12 35 09.6	18.4	704
1999 JP ₂₇	1999 05 14.22667	14 37 05.27	-10 18 35.5	18.4	704	1999 JS ₂₇	1999 05 13.27166	14 33 53.87	-12 35 06.3	18.3	704
1999 JP ₂₇	1999 05 14.23249	14 37 04.96	-10 18 35.7	17.8	R 703	1999 JS ₂₇	1999 05 13.28676	14 33 52.95	-12 35 01.3	18.3	704
1999 JP ₂₇	1999 05 14.23864	14 37 04.66	-10 18 33.2	18.6	704	1999 JS ₂₇	1999 05 14.21462	14 32 59.80	-12 30 52.3	17.1	704
1999 JP ₂₇	1999 05 14.24682	14 37 04.16	-10 18 34.4	17.8	R 703	1999 JS ₂₇	1999 05 14.22678	14 32 59.08	-12 30 49.2	17.6	704
1999 JP ₂₇	1999 05 14.25057	14 37 03.90	-10 18 33.1	19.0	704	1999 JS ₂₇	1999 05 14.23875	14 32 58.35	-12 30 45.0	17.7	704
1999 JP ₂₇	1999 05 14.26079	14 37 03.43	-10 18 33.5	18.3	R 703	1999 JS ₂₇	1999 05 14.25070	14 32 57.74	-12 30 43.3	18.9	704
1999 JP ₂₇	1999 05 14.26261	14 37 03.44	-10 18 33.1	18.6	704	1999 JS ₂₇	1999 05 14.26271	14 32 56.91	-12 30 39.5	17.9	704
1999 JP ₂₇	1999 05 14.27480	14 37 02.69	-10 18 31.8	17.9	R 703	1999 JS ₂₇	1999 05 18.16017	14 29 19.93	-12 13 56.6	17.8	704
1999 JP ₂₇	1999 05 18.15998	14 33 52.07	-10 15 08.1	18.8	704	1999 JS ₂₇	1999 05 18.17407	14 29 19.13	-12 13 55.0	18.3	704
1999 JP ₂₇	1999 05 18.17388	14 33 51.32	-10 15 07.6	18.9	704	1999 JS ₂₇	1999 05 18.18796	14 29 18.29	-12 13 49.9	18.2	704
1999 JP ₂₇	1999 05 18.18778	14 33 50.71	-10 15 07.4	18.9	704	1999 JS ₂₇	1999 05 18.20190	14 29 17.55	-12 13 46.6		704
1999 JP ₂₇	1999 05 18.20172	14 33 50.09	-10 15 07.1	18.9	704	1999 JS ₂₇	1999 05 18.21587	14 29 16.70	-12 13 42.9		704
1999 JP ₂₇	1999 05 18.21568	14 33 49.41	-10 15 08.8	19.0	704	1999 JT ₂₇	* 1999 05 10.22312	14 36 52.71	-13 05 29.4	18.8	704
1999 JP ₂₇	1999 05 19.16197	14 33 04.41	-10 14 28.7	18.0	704	1999 JT ₂₇	1999 05 10.23537	14 36 52.16	-13 05 25.0	18.7	704
1999 JP ₂₇	1999 05 19.17588	14 33 03.74	-10 14 28.6	18.0	704	1999 JT ₂₇	1999 05 10.24758	14 36 51.53	-13 05 20.5	18.7	704
1999 JP ₂₇	1999 05 19.18983	14 33 03.13	-10 14 28.5	17.9	704	1999 JT ₂₇	1999 05 10.25975	14 36 50.87	-13 05 18.4	18.8	704
1999 JP ₂₇	1999 05 19.20376	14 33 02.42	-10 14 28.4	17.9	704	1999 JT ₂₇	1999 05 10.27193	14 36 50.18	-13 05 15.3	18.8	704
1999 JP ₂₇	1999 05 19.21766	14 33 01.59	-10 14 28.2	18.5	704	1999 JT ₂₇	1999 05 13.22629	14 34 25.11	-12 52 12.3	18.6	704
1999 JP ₂₇	1999 06 07.21240	14 21 32.94	-10 24 23.0	17.7	R 703	1999 JT ₂₇	1999 05 13.24143	14 34 24.33	-12 52 08.5	18.5	704
1999 JP ₂₇	1999 06 07.22831	14 21 32.54	-10 24 23.3	17.9	R 703	1999 JT ₂₇	1999 05 13.25653	14 34 23.54	-12 52 04.4	18.5	704
1999 JP ₂₇	1999 06 07.24427	14 21 32.11	-10 24 24.3	17.7	R 703	1999 JT ₂₇	1999 05 13.27166	14 34 22.83	-12 52 01.3	18.5	704
1999 JP ₂₇	1999 06 07.26029	14 21 31.79	-10 24 24.6	18.3	R 703	1999 JT ₂₇	1999 05 13.28676	14 34 22.00	-12 51 57.2	18.5	704
1999 JQ ₂₇	1999 04 15.38929	14 55 06.27	-16 54 55.8	18.2	704	1999 JT ₂₇	1999 05 18.16017	14 30 34.59	-12 31 34.5	18.3	704
1999 JQ ₂₇	1999 04 15.40635	14 55 05.52	-16 54 44.9	18.4	704	1999 JT ₂₇	1999 05 18.17407	14 30 33.98	-12 31 31.5	19.0	704
1999 JQ ₂₇	1999 04 15.42342	14 55 04.93	-16 54 35.2	18.5	704	1999 JT ₂₇	1999 05 18.20190	14 30 32.65	-12 31 24.4	18.1	704
1999 JQ ₂₇	1999 04 15.44045	14 55 04.24	-16 54 27.3	18.6	704	1999 JT ₂₇	1999 05 18.21587	14 30 31.99	-12 31 21.6	18.1	704
1999 JQ ₂₇	1999 04 15.45742	14 55 03.08	-16 54 17.7	19.0	704	1999 JT ₂₇	1999 05 19.18965	14 29 48.87	-12 27 30.5	18.0	704
1999 JQ ₂₇	* 1999 05 10.22312	14 35 49.71	-12 51 16.1	18.1	704	1999 JT ₂₇	1999 05 19.20357	14 29 48.26	-12 27 26.0	18.2	704
1999 JQ ₂₇	1999 05 10.23537	14 35 49.16	-12 51 07.2	18.5	704	1999 JT ₂₇	1999 05 19.21747	14 29 47.52	-12 27 24.0	18.2	704
1999 JQ ₂₇	1999 05 10.24758	14 35 48.51	-12 51 00.8	18.7	704	1999 JU ₂₇	* 1999 05 10.22312	14 37 03.60	-12 43 15.3	17.9	704
1999 JQ ₂₇	1999 05 10.25975	14 35 47.90	-12 50 53.4	18.7	704	1999 JU ₂₇	1999 05 10.23537	14 37 02.76	-12 43 14.7	18.2	704
1999 JQ ₂₇	1999 05 10.27193	14 35 47.36	-12 50 45.3	18.8	704	1999 JU ₂₇	1999 05 10.24758	14 37 01.92	-12 43 14.6	18.5	704
1999 JQ ₂₇	1999 05 13.22629	14 33 29.17	-12 21 38.1	17.9	704	1999 JU ₂₇	1999 05 10.25975	14 37 01.05	-12 43 15.4	18.7	704
1999 JQ ₂₇	1999 05 13.24143	14 3									

1999 JV ₂₇	1999 05 19.17570	14 30 40.00	-12 14 57.5	17.8	704	1999 JZ ₂₇	1999 05 14.27543	14 36 06.34	-12 14 37.9	18.1	704
1999 JV ₂₇	1999 05 19.20357	14 30 38.77	-12 14 52.9	18.6	704	1999 JZ ₂₇	1999 05 14.28793	14 36 05.83	-12 14 36.8	18.8	704
1999 JW ₂₇	* 1999 05 10.22312	14 37 37.34	-13 09 25.1	18.5	704	1999 JZ ₂₇	1999 05 14.29986	14 36 05.34	-12 14 34.3	18.4	704
1999 JW ₂₇	1999 05 10.23537	14 37 36.69	-13 09 25.0	18.7	704	1999 JZ ₂₇	1999 05 14.31182	14 36 04.62	-12 14 32.8	18.2	704
1999 JW ₂₇	1999 05 10.24758	14 37 36.10	-13 09 20.3	18.7	704	1999 JZ ₂₇	1999 05 18.16008	14 33 18.13	-12 05 03.9	18.4	704
1999 JW ₂₇	1999 05 10.25975	14 37 35.41	-13 09 19.3	19.1	704	1999 JZ ₂₇	1999 05 18.17397	14 33 17.52	-12 05 02.7	18.1	704
1999 JW ₂₇	1999 05 10.27193	14 37 34.93	-13 09 15.6	19.1	704	1999 JZ ₂₇	1999 05 18.18787	14 33 16.85	-12 05 00.1	18.1	704
1999 JW ₂₇	1999 05 13.22629	14 35 16.59	-13 00 35.9	19.0	704	1999 JZ ₂₇	1999 05 18.20181	14 33 16.21	-12 04 58.6	18.0	704
1999 JW ₂₇	1999 05 13.24143	14 35 16.00	-13 00 34.6	19.0	704	1999 JZ ₂₇	1999 05 18.21578	14 33 15.61	-12 04 56.4	18.0	704
1999 JW ₂₇	1999 05 13.25653	14 35 15.12	-13 00 30.9	19.2	704	1999 JZ ₂₇	1999 05 19.16308	14 32 36.07	-12 02 44.1	18.0	704
1999 JW ₂₇	1999 05 13.27166	14 35 14.37	-13 00 27.8	19.1	704	1999 JZ ₂₇	1999 05 19.17698	14 32 35.46	-12 02 41.5	17.9	704
1999 JW ₂₇	1999 05 13.28676	14 35 13.60	-13 00 26.0	19.1	704	1999 JZ ₂₇	1999 05 19.19093	14 32 34.85	-12 02 39.2	17.8	704
1999 JW ₂₇	1999 05 18.16017	14 31 35.81	-12 47 05.5	18.7	704	1999 JZ ₂₇	1999 05 19.20486	14 32 34.20	-12 02 37.9	17.8	704
1999 JW ₂₇	1999 05 18.17407	14 31 35.19	-12 47 03.4	18.9	704	1999 JZ ₂₇	1999 05 19.21876	14 32 33.60	-12 02 36.2	17.8	704
1999 JW ₂₇	1999 05 18.18796	14 31 34.58	-12 46 58.6	18.8	704	1999 JZ ₂₇	1999 06 07.21634	14 21 58.12	-11 33 05.0	17.6	R 703
1999 JW ₂₇	1999 05 18.20190	14 31 33.96	-12 46 56.9	18.8	704	1999 JZ ₂₇	1999 06 07.23226	14 21 57.76	-11 33 04.3	17.8	R 703
1999 JW ₂₇	1999 05 18.21587	14 31 33.34	-12 46 56.0	19.0	704	1999 JZ ₂₇	1999 06 07.24826	14 21 57.33	-11 33 03.8	17.5	R 703
1999 JW ₂₇	1999 05 19.16179	14 30 52.99	-12 44 31.6	18.4	704	1999 JZ ₂₇	1999 06 07.26429	14 21 56.94	-11 33 03.5	17.9	R 703
1999 JW ₂₇	1999 05 19.17570	14 30 52.38	-12 44 27.0	18.4	704	1999 JZ ₂₇	1999 06 09.22001	14 21 12.67	-11 31 53.1	17.9	704
1999 JW ₂₇	1999 05 19.18965	14 30 51.76	-12 44 26.8	18.5	704	1999 JZ ₂₇	1999 06 09.22946	14 21 12.48	-11 31 51.8	19.5	704
1999 JW ₂₇	1999 05 19.20357	14 30 51.15	-12 44 23.5	18.0	704	1999 JZ ₂₇	1999 06 09.23880	14 21 12.28	-11 31 52.4	19.3	704
1999 JW ₂₇	1999 05 19.21747	14 30 50.53	-12 44 22.1	18.0	704	1999 JZ ₂₇	1999 06 09.24814	14 21 12.00	-11 31 52.0	19.0	704
1999 JW ₂₇	1999 06 07.21634	14 20 36.85	-12 13 14.0	18.6	R 703	1999 JZ ₂₇	1999 06 09.25751	14 21 11.75	-11 31 52.3	19.4	704
1999 JW ₂₇	1999 06 07.23226	14 20 36.53	-12 13 12.8	18.7	R 703	1999 JA ₂₈	* 1999 05 10.22312	14 39 16.95	-12 41 12.8	18.9	704
1999 JW ₂₇	1999 06 07.24826	14 20 36.18	-12 13 12.4	18.3	R 703	1999 JA ₂₈	1999 05 10.23537	14 39 16.34	-12 41 08.2	19.1	704
1999 JW ₂₇	1999 06 07.26429	14 20 35.77	-12 13 11.4	18.1	R 703	1999 JA ₂₈	1999 05 10.24758	14 39 15.45	-12 41 08.0	19.1	704
1999 JX ₂₇	* 1999 05 10.22312	14 37 43.59	-12 54 03.3	17.8	704	1999 JA ₂₈	1999 05 10.25975	14 39 14.64	-12 41 03.3	19.6	704
1999 JX ₂₇	1999 05 10.23537	14 37 43.24	-12 54 00.1		704	1999 JA ₂₈	1999 05 10.27193	14 39 14.05	-12 41 03.2	19.6	704
1999 JX ₂₇	1999 05 10.24758	14 37 42.62	-12 53 59.2	18.4	704	1999 JA ₂₈	1999 05 13.22648	14 36 17.46	-12 31 12.4	19.3	704
1999 JX ₂₇	1999 05 10.25975	14 37 42.29	-12 53 55.5	18.4	704	1999 JA ₂₈	1999 05 13.24162	14 36 16.56	-12 31 12.1	19.5	704
1999 JX ₂₇	1999 05 10.27193	14 37 41.60	-12 53 55.6	18.4	704	1999 JA ₂₈	1999 05 13.25673	14 36 15.64	-12 31 07.7	19.2	704
1999 JX ₂₇	1999 05 13.22648	14 35 48.67	-12 46 51.2	18.1	704	1999 JA ₂₈	1999 05 13.27186	14 36 14.72	-12 31 03.0	19.2	704
1999 JX ₂₇	1999 05 13.24162	14 35 48.15	-12 46 48.9	18.1	704	1999 JB ₂₈	* 1999 05 10.22312	14 41 15.27	-13 07 44.4	19.6	704
1999 JX ₂₇	1999 05 13.25673	14 35 47.51	-12 46 46.3		704	1999 JB ₂₈	1999 05 10.24758	14 41 13.90	-13 07 30.9	19.9	704
1999 JX ₂₇	1999 05 13.27186	14 35 46.87	-12 46 43.6		704	1999 JB ₂₈	1999 05 10.25975	14 41 12.99	-13 07 24.1	19.8	704
1999 JX ₂₇	1999 05 13.28696	14 35 46.29	-12 46 41.3	18.5	704	1999 JB ₂₈	1999 05 13.22648	14 38 21.63	-12 43 49.6	19.5	704
1999 JX ₂₇	1999 05 14.21462	14 35 11.47	-12 44 31.9	18.2	704	1999 JB ₂₈	1999 05 13.25673	14 38 19.93	-12 43 35.8	19.3	704
1999 JX ₂₇	1999 05 14.22678	14 35 11.03	-12 44 31.7	18.7	704	1999 JB ₂₈	1999 05 13.27186	14 38 19.01	-12 43 26.6	19.3	704
1999 JX ₂₇	1999 05 14.23875	14 35 10.49	-12 44 31.2	18.3	704	1999 JB ₂₈	1999 05 13.28696	14 38 18.08	-12 43 21.4	19.3	704
1999 JX ₂₇	1999 05 14.26271	14 35 09.51	-12 44 26.2	19.2	704	1999 JB ₂₈	1999 05 18.16008	14 33 50.74	-12 06 11.1	19.2	704
1999 JX ₂₇	1999 05 18.16017	14 32 46.53	-12 35 40.6	17.7	704	1999 JB ₂₈	1999 05 18.18787	14 33 49.21	-12 05 57.8	19.5	704
1999 JX ₂₇	1999 05 18.17407	14 32 45.94	-12 35 39.1	17.9	704	1999 JB ₂₈	1999 05 18.20181	14 33 48.29	-12 05 53.4	19.2	704
1999 JX ₂₇	1999 05 18.18796	14 32 45.36	-12 35 37.4		704	1999 JB ₂₈	1999 05 18.21578	14 33 47.67	-12 05 48.0	19.2	704
1999 JX ₂₇	1999 05 18.20190	14 32 44.97	-12 35 35.8		704	1999 JB ₂₈	1999 05 19.17698	14 32 57.64	-11 58 47.1	18.6	704
1999 JX ₂₇	1999 05 18.21587	14 32 44.35	-12 35 34.7		704	1999 JB ₂₈	1999 05 19.19093	14 32 56.93	-11 58 40.9	18.9	704
1999 JX ₂₇	1999 06 07.21634	14 22 54.88	-12 03 43.5	17.2	R 703	1999 JB ₂₈	1999 05 19.20486	14 32 56.18	-11 58 33.5	18.7	704
1999 JX ₂₇	1999 06 07.23226	14 22 54.47	-12 03 42.6	17.2	R 703	1999 JB ₂₈	1999 05 19.21876	14 32 55.49	-11 58 28.5	18.7	704
1999 JX ₂₇	1999 06 07.24826	14 22 54.13	-12 03 41.6	17.2	R 703	1999 JC ₂₈	* 1999 05 10.22320	14 34 27.83	-14 03 32.2	18.2	704
1999 JX ₂₇	1999 06 07.26429	14 22 53.78	-12 03 41.6	17.4	R 703	1999 JC ₂₈	1999 05 10.23544	14 34 27.19	-14 03 28.1	18.5	704
1999 JX ₂₇	1999 06 09.22001	14 22 13.09	-12 02 02.8	18.5	704	1999 JC ₂₈	1999 05 10.24766	14 34 26.34	-14 03 23.4	18.9	704
1999 JX ₂₇	1999 06 09.22946	14 22 12.87	-12 02 01.5	19.6	704	1999 JC ₂₈	1999 05 10.25983	14 34 25.67	-14 03 18.8	18.7	704
1999 JX ₂₇	1999 06 09.23880	14 22 12.65	-12 02 02.4	19.5	704	1999 JC ₂₈	1999 05 10.27201	14 34 24.79	-14 03 15.1	18.7	704
1999 JX ₂₇	1999 06 09.24814	14 22 12.45	-12 02 00.9	19.1	704	1999 JC ₂₈	1999 05 13.22472	14 31 39.87	-13 46 58.9	18.1	704
1999 JX ₂₇	1999 06 09.25751	14 22 12.25	-12 02 01.5	19.6	704	1999 JC ₂₈	1999 05 13.23986	14 31 38.96	-13 46 54.3	18.8	704
1999 JY ₂₇	1999 04 12.39102	14 59 03.03	-14 31 06.7	18.9	704	1999 JC ₂₈	1999 05 13.25497	14 31 38.14	-13 46 49.9	18.2	704
1999 JY ₂₇	1999 04 12.40825	14 59 02.31	-14 31 02.2	18.9	704	1999 JC ₂₈	1999 05 13.27009	14 31 37.34	-13 46 44.4	18.2	704
1999 JY ₂₇	1999 04 12.42551	14 59 02.00	-14 31 01.2	18.9	704	1999 JC ₂₈	1999 05 13.28519	14 31 36.44	-13 46 39.8	18.2	704
1999 JY ₂₇	1999 04 12.44281	14 59 01.40	-14 30 57.7	18.9	704	1999 JD ₂₈	1999 04 12.39460	15 02 44.82	-15 06 13.9	18.5	704
1999 JY ₂₇	1999 04 12.46011	14 59 00.73	-14 30 57.3	19.4	704	1999 JD ₂₈	1999 04 12.41183	15 02 43.99	-15 06 10.3	19.2	704
1999 JY ₂₇	* 1999 05 10.22312	14 39 05.06	-12 57 38.1	17.7	704	1999 JD ₂₈	1999 04 12.42908	15 02 43.11	-15 06 06.9	19.0	704
1999 JY ₂₇	1999 05 10.23537	14 39 04.44	-12 57 34.7	18.3	704	1999 JD ₂₈	1999 04 12.44640	15 02 42.23	-15 06 06.0	19.0	704
1999 JY ₂₇	1999 05 10.24758	14 39 03.73	-12 57 33.3	18.5	704	1999 JD ₂₈	* 1999 05 10.22320	14 34 59.70	-13 52 23.4	18.4	704
1999 JY ₂₇	1999 05 10.25975	14 39 03.27	-12 57 28.9	18.5	704	1999 JD ₂₈	1999 05 10.23544	14 34 58.93	-13 52 20.8	18.6	704
1999 JY ₂₇	1999 05 10.27193	14 39 02.54	-12 57 27.6	18.8	704	1999 JD ₂₈	1999 05 10.24766	14 34 58.11	-13 52 17.9	18.6	704
1999 JY ₂₇	1999 05 13.22648	14 36 45.26	-12 47 54.1	18.2	704	1999 JD ₂₈	1999 05 10.25983	14 34 57.31	-13 52 16.0	18.9	704
1999 JY ₂₇	1999 05 13.24162	14 36 44.53	-12 47 50.6	18.6	704	1999 JD ₂₈	1999 05 10.27201	14 34 56.33	-13 52 13.1	18.9	704
1999 JY ₂₇	1999 05 13.25673	14 36 43.95	-12 47 47.5	18.4	704	1999 JD ₂₈	1999 05 13.22472	14 31 50.83	-13 43 48.5	18.4	704
1999 JY ₂₇	1999 05 13.27186	14 36 43.12	-12 47 44.8	18.4	704	1999 JD ₂₈	1999 05 13.23986	14 31 49.79	-13 43 47.4	18.6	704
1999 JY ₂₇	1999 05 13.28696	14 36 42.44	-12 47 42.3	18.9	704	1999 JD ₂₈	1999 05 13.25497	14 31 48.93	-13 43 42.9	18.1	704
1999 JY<											

1999 JG ₂₈	1999 05 13.27176	14 35 34.82	-13 44 40.8	19.2	704	1999 JN ₂₈	1999 05 13.28421	14 28 30.80	-15 43 57.4	18.9	704
1999 JG ₂₈	1999 05 13.28686	14 35 33.87	-13 44 40.7	19.3	704	1999 JO ₂₈	* 1999 05 10.22336	14 31 53.23	-16 29 04.3	18.5	704
1999 JH ₂₈	* 1999 05 10.22320	14 39 08.82	-13 57 14.5	18.9	704	1999 JO ₂₈	1999 05 10.23561	14 31 52.38	-16 29 04.3	18.5	704
1999 JH ₂₈	1999 05 10.23544	14 39 08.44	-13 57 09.0	18.9	704	1999 JO ₂₈	1999 05 10.24782	14 31 51.55	-16 29 05.7	18.5	704
1999 JH ₂₈	1999 05 10.24766	14 39 07.82	-13 57 02.8	19.3	704	1999 JO ₂₈	1999 05 10.25999	14 31 50.72	-16 29 08.3	18.5	704
1999 JH ₂₈	1999 05 10.25983	14 39 07.31	-13 56 57.7	19.1	704	1999 JO ₂₈	1999 05 13.22383	14 28 50.63	-16 34 02.4	18.9	704
1999 JH ₂₈	1999 05 13.24152	14 37 03.39	-13 34 28.3	18.8	704	1999 JO ₂₈	1999 05 13.23897	14 28 49.65	-16 34 04.1	18.7	704
1999 JH ₂₈	1999 05 13.25663	14 37 02.92	-13 34 23.7	18.8	704	1999 JO ₂₈	1999 05 13.25407	14 28 48.73	-16 34 04.0	18.7	704
1999 JH ₂₈	1999 05 13.27176	14 37 02.16	-13 34 15.6	18.8	704	1999 JO ₂₈	1999 05 13.26920	14 28 47.62	-16 34 08.0	19.4	704
1999 JH ₂₈	1999 05 13.28686	14 37 01.53	-13 34 10.4	19.0	704	1999 JO ₂₈	1999 05 13.28431	14 28 46.62	-16 34 08.2	19.4	704
1999 JH ₂₈	1999 05 18.16017	14 33 50.42	-12 58 37.2	18.7	704	1999 JP ₂₈	* 1999 05 10.22336	14 36 47.36	-16 25 31.7	18.8	704
1999 JH ₂₈	1999 05 18.17407	14 33 49.79	-12 58 31.7	19.1	704	1999 JP ₂₈	1999 05 10.23561	14 36 46.56	-16 25 26.7	18.8	704
1999 JH ₂₈	1999 05 18.18796	14 33 49.19	-12 58 27.1	19.1	704	1999 JP ₂₈	1999 05 10.24782	14 36 46.04	-16 25 22.2	18.7	704
1999 JH ₂₈	1999 05 19.17570	14 33 12.71	-12 51 29.2	19.2	704	1999 JP ₂₈	1999 05 10.25999	14 36 45.33	-16 25 19.8	18.7	704
1999 JH ₂₈	1999 05 19.18965	14 33 12.13	-12 51 20.2	18.7	704	1999 JP ₂₈	1999 05 10.27217	14 36 44.70	-16 25 17.4	19.1	704
1999 JH ₂₈	1999 05 19.20357	14 33 11.52	-12 51 15.4	18.7	704	1999 JP ₂₈	1999 05 13.23967	14 34 14.11	-16 11 29.7	18.2	704
1999 JH ₂₈	1999 05 19.21747	14 33 10.90	-12 51 10.8	18.7	704	1999 JP ₂₈	1999 05 13.25477	14 34 13.17	-16 11 25.0	18.4	704
1999 JJ ₂₈	1999 04 12.39090	14 54 14.39	-15 44 30.0	18.5	704	1999 JP ₂₈	1999 05 13.26990	14 34 12.44	-16 11 20.4	19.2	704
1999 JJ ₂₈	1999 04 12.40813	14 54 13.69	-15 44 30.5	18.8	704	1999 JP ₂₈	1999 05 13.28500	14 34 11.58	-16 11 15.7	19.2	704
1999 JJ ₂₈	1999 04 12.42540	14 54 13.11	-15 44 30.7	19.1	704	1999 JQ ₂₈	* 1999 05 10.22344	14 33 08.17	-17 28 06.6	18.3	704
1999 JJ ₂₈	1999 04 12.44269	14 54 12.63	-15 44 26.6	19.1	704	1999 JQ ₂₈	1999 05 10.23569	14 33 07.24	-17 28 05.5	19.0	704
1999 JJ ₂₈	* 1999 05 10.22328	14 32 20.18	-15 15 46.1	17.7	704	1999 JQ ₂₈	1999 05 10.24790	14 33 06.58	-17 28 01.9	18.9	704
1999 JJ ₂₈	1999 05 10.23553	14 32 19.41	-15 15 46.0	18.1	704	1999 JQ ₂₈	1999 05 10.26007	14 33 05.64	-17 28 01.6	18.9	704
1999 JJ ₂₈	1999 05 10.24774	14 32 18.78	-15 15 45.5	18.1	704	1999 JQ ₂₈	1999 05 13.25467	14 29 55.01	-17 18 40.9	18.9	704
1999 JJ ₂₈	1999 05 10.25991	14 32 18.09	-15 15 45.4	18.4	704	1999 JQ ₂₈	1999 05 13.26980	14 29 54.08	-17 18 36.3	18.9	704
1999 JJ ₂₈	1999 05 10.27209	14 32 17.37	-15 15 41.5	18.4	704	1999 JQ ₂₈	1999 05 13.28489	14 29 53.13	-17 18 31.8	19.3	704
1999 JJ ₂₈	1999 05 13.22373	14 29 48.97	-15 11 50.9	17.8	704	1999 JP ₂₈	* 1999 05 10.22344	14 33 48.74	-18 08 53.5	18.1	704
1999 JJ ₂₈	1999 05 13.23887	14 29 48.20	-15 11 48.9	17.8	704	1999 JP ₂₈	1999 05 10.23569	14 33 47.82	-18 08 51.9	18.1	704
1999 JJ ₂₈	1999 05 13.25398	14 29 47.56	-15 11 47.2	18.9	704	1999 JP ₂₈	1999 05 10.24790	14 33 47.14	-18 08 49.6	18.8	704
1999 JJ ₂₈	1999 05 13.28421	14 29 45.83	-15 11 46.0	18.4	704	1999 JP ₂₈	1999 05 10.26007	14 33 46.20	-18 08 47.3	18.8	704
1999 JJ ₂₈	1999 05 14.21399	14 29 00.51	-15 10 34.9	17.1	704	1999 JP ₂₈	1999 05 13.22443	14 30 41.45	-18 01 07.7	18.2	704
1999 JJ ₂₈	1999 05 14.22606	14 28 59.98	-15 10 35.9	17.8	704	1999 JP ₂₈	1999 05 13.23957	14 30 40.51	-18 01 05.5	18.2	704
1999 JJ ₂₈	1999 05 14.23814	14 28 59.40	-15 10 34.1	18.1	704	1999 JP ₂₈	1999 05 13.25467	14 30 39.56	-18 01 01.1	18.5	704
1999 JJ ₂₈	1999 05 14.25006	14 28 58.73	-15 10 32.4	17.6	704	1999 JP ₂₈	1999 05 13.26980	14 30 38.60	-18 01 00.1	18.5	704
1999 JJ ₂₈	1999 05 14.26208	14 28 58.14	-15 10 32.0	17.9	704	1999 JP ₂₈	1999 05 13.28489	14 30 37.47	-18 00 56.9	18.8	704
1999 JJ ₂₈	1999 05 15.23563	14 28 11.63	-15 09 21.4	17.4	R 703	1999 JP ₂₈	1999 04 14.30825	14 56 06.75	-19 07 33.1	18.7	699
1999 JJ ₂₈	1999 05 15.24949	14 28 10.92	-15 09 21.2	17.4	R 703	1999 JP ₂₈	1999 04 14.33372	14 56 05.62	-19 07 29.4		699
1999 JJ ₂₈	1999 05 15.26325	14 28 10.22	-15 09 20.9	17.4	R 703	1999 JS ₂₈	1999 04 14.35921	14 56 04.68	-19 07 26.2		699
1999 JJ ₂₈	1999 05 15.27737	14 28 09.55	-15 09 20.8	17.3	R 703	1999 JS ₂₈	1999 04 15.38905	14 55 21.45	-19 05 05.9	18.4	704
1999 JJ ₂₈	1999 05 18.15860	14 25 57.53	-15 06 11.6	18.0	704	1999 JS ₂₈	1999 04 15.40611	14 55 20.78	-19 05 02.0	18.4	704
1999 JJ ₂₈	1999 05 18.17250	14 25 57.00	-15 06 11.1	17.7	704	1999 JS ₂₈	1999 04 15.42319	14 55 20.00	-19 04 59.7	18.3	704
1999 JJ ₂₈	1999 05 18.18639	14 25 56.27	-15 06 10.7	17.5	704	1999 JS ₂₈	1999 04 15.44020	14 55 19.22	-19 04 57.4	18.3	704
1999 JJ ₂₈	1999 05 18.20033	14 25 55.67	-15 06 10.2	17.5	704	1999 JS ₂₈	* 1999 05 10.22344	14 35 09.69	-17 45 20.2	18.3	704
1999 JJ ₂₈	1999 05 18.21430	14 25 55.04	-15 06 09.4	17.9	704	1999 JS ₂₈	1999 05 10.23569	14 35 09.05	-17 45 20.1	18.3	704
1999 JJ ₂₈	1999 05 19.16160	14 25 13.94	-15 05 14.8	17.6	704	1999 JS ₂₈	1999 05 10.24790	14 35 08.43	-17 45 15.6	18.4	704
1999 JJ ₂₈	1999 05 19.17551	14 25 13.19	-15 05 14.6	17.7	704	1999 JS ₂₈	1999 05 10.26007	14 35 07.72	-17 45 13.1	18.9	704
1999 JJ ₂₈	1999 05 19.18944	14 25 12.55	-15 05 14.4	17.7	704	1999 JS ₂₈	1999 05 10.27225	14 35 06.94	-17 45 11.0	18.9	704
1999 JJ ₂₈	1999 05 19.20339	14 25 11.93	-15 05 14.1	17.7	704	1999 JS ₂₈	1999 05 13.22443	14 32 41.16	-17 34 03.3	18.0	704
1999 JJ ₂₈	1999 05 19.21729	14 25 11.27	-15 05 13.1	17.8	704	1999 JS ₂₈	1999 05 13.23957	14 32 40.44	-17 34 00.6	18.0	704
1999 JK ₂₈	* 1999 05 10.22328	14 32 54.59	-14 51 17.4	18.7	704	1999 JS ₂₈	1999 05 13.25467	14 32 39.60	-17 33 55.0	18.2	704
1999 JK ₂₈	1999 05 10.23553	14 32 54.03	-14 51 12.8	18.7	704	1999 JS ₂₈	1999 05 13.26980	14 32 38.86	-17 33 54.3	18.2	704
1999 JK ₂₈	1999 05 10.24774	14 32 53.36	-14 51 09.6	18.7	704	1999 JS ₂₈	1999 05 13.28489	14 32 38.04	-17 33 50.0	18.5	704
1999 JK ₂₈	1999 05 10.25991	14 32 52.74	-14 51 08.1	18.7	704	1999 JS ₂₈	1999 05 18.15841	14 28 47.66	-17 15 36.8	18.4	704
1999 JK ₂₈	1999 05 10.27209	14 32 52.10	-14 51 03.5	19.2	704	1999 JS ₂₈	1999 05 18.17231	14 28 47.06	-17 15 33.7	18.6	704
1999 JK ₂₈	1999 05 13.22373	14 30 37.67	-14 40 25.3	18.8	704	1999 JS ₂₈	1999 05 18.18621	14 28 46.37	-17 15 32.1	18.5	704
1999 JK ₂₈	1999 05 13.23887	14 30 37.05	-14 40 20.7	18.8	704	1999 JS ₂₈	1999 05 18.20014	14 28 45.70	-17 15 27.4	18.5	704
1999 JK ₂₈	1999 05 13.25398	14 30 36.26	-14 40 17.2	19.0	704	1999 JS ₂₈	1999 05 18.21411	14 28 44.98	-17 15 25.9	18.7	704
1999 JK ₂₈	1999 05 13.26910	14 30 35.51	-14 40 15.9	19.4	704	1999 JS ₂₈	1999 05 19.15949	14 28 02.30	-17 11 57.5	18.1	704
1999 JL ₂₈	* 1999 05 10.22328	14 33 38.42	-15 45 56.8	18.2	704	1999 JS ₂₈	1999 05 19.17339	14 28 01.51	-17 11 52.8	18.3	704
1999 JL ₂₈	1999 05 10.23553	14 33 37.76	-15 45 51.3	17.8	704	1999 JS ₂₈	1999 05 19.18732	14 28 00.88	-17 11 49.4	18.0	704
1999 JL ₂₈	1999 05 10.24774	14 33 37.09	-15 45 43.7	17.8	704	1999 JS ₂₈	1999 05 19.20127	14 28 00.22	-17 11 48.1	18.0	704
1999 JL ₂₈	1999 05 10.25991	14 33 36.37	-15 45 38.7	18.6	704	1999 JS ₂₈	1999 05 19.21517	14 27 59.58	-17 11 43.5	18.5	704
1999 JL ₂₈	1999 05 10.27209	14 33 35.75	-15 45 30.7	18.6	704	1999 JT ₂₈	* 1999 05 10.22352	14 29 31.54	-18 52 01.5	18.2	704
1999 JL ₂₈	1999 05 13.22373	14 31 05.63	-15 21 26.4	18.0	704	1999 JT ₂₈	1999 05 10.23577	14 29 30.62	-18 52 01.3	18.1	704
1999 JL ₂₈	1999 05 13.23887	14 31 04.81	-15 21 19.3	18.4	704	1999 JT ₂₈	1999 05 10.24798	14 29 30.00	-18 51 56.6	18.1	704
1999 JL ₂₈	1999 05 13.25398	14 31 04.09	-15 21 12.3	18.4	704	1999 JT ₂₈	1999 05 10.26015	14 29 29.34	-18 51 55.9	18.3	704
1999 JL ₂₈	1999 05 13.26910	14 31 03.24	-15 21 04.7	18.6	704	1999 JT ₂₈	1999 05 10.27233	14 29 28.56	-18 51 52.0	18.3	704
1999 JL ₂₈	1999 05 13.28421	14 31 02.51	-15 20 58.3	18.8	704	1999 JT ₂₈	1999 05 13.22403	14 26 41.79	-18 42 14.4	18.4	704
1999 JL ₂₈	1999 05 18.15860	14 27 12.03	-14 42 26.4	17.9	704	1999 JT ₂₈	1999 05 13.23917	14 26 40.85	-18 42 11.5	18.5	704
1999 JL ₂₈	1999 05 18.17250										

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1999 JV ₂₈	1999 05 14.25098	14 30 34.01	-18 32 16.9	18.5	704	1999 JC ₂₉	1999 06 09.24783	14 12 41.63	-17 22 32.6	18.5	704
1999 JV ₂₈	1999 05 14.26300	14 30 33.42	-18 32 16.9	18.1	704	1999 JC ₂₉	1999 06 09.25719	14 12 41.46	-17 22 27.4	19.1	704
1999 JV ₂₈	1999 05 18.15832	14 27 21.10	-18 26 24.9	17.8	704	1999 JD ₂₉	* 1999 05 10.22377	14 32 04.46	-22 24 00.8	18.9	704
1999 JV ₂₈	1999 05 18.17222	14 27 20.41	-18 26 22.8	18.3	704	1999 JD ₂₉	1999 05 10.23601	14 32 04.12	-22 23 59.1	18.5	704
1999 JV ₂₈	1999 05 18.18612	14 27 19.73	-18 26 22.3	18.1	704	1999 JD ₂₉	1999 05 10.24822	14 32 03.14	-22 23 56.2	18.5	704
1999 JV ₂₈	1999 05 18.20005	14 27 19.06	-18 26 20.0	18.1	704	1999 JD ₂₉	1999 05 10.26039	14 32 02.65	-22 23 56.1	18.8	704
1999 JV ₂₈	1999 05 18.21402	14 27 18.25	-18 26 19.6	18.2	704	1999 JD ₂₉	1999 05 13.22143	14 29 27.44	-22 18 33.5	18.3	704
1999 JV ₂₈	1999 05 19.15939	14 26 33.14	-18 24 54.7	18.1	704	1999 JD ₂₉	1999 05 13.22864	14 29 26.88	-22 18 34.8	18.5	704
1999 JV ₂₈	1999 05 19.17329	14 26 32.41	-18 24 51.4	18.1	704	1999 JD ₂₉	1999 05 13.23653	14 29 26.55	-22 18 33.3	18.3	704
1999 JV ₂₈	1999 05 19.18723	14 26 32.05	-18 24 51.4	18.1	704	1999 JD ₂₉	1999 05 13.24378	14 29 26.17	-22 18 32.6	18.2	704
1999 JV ₂₈	1999 05 19.20118	14 26 31.20	-18 24 51.1	18.1	704	1999 JD ₂₉	1999 05 13.25167	14 29 25.81	-22 18 30.6	18.3	704
1999 JV ₂₈	1999 05 19.21508	14 26 30.50	-18 24 49.1	18.4	704	1999 JD ₂₉	1999 05 13.25888	14 29 25.39	-22 18 30.0	18.2	704
1999 JV ₂₈	1999 06 09.21969	14 13 21.80	-18 00 03.1	18.4	704	1999 JD ₂₉	1999 05 13.26677	14 29 24.90	-22 18 28.5	18.3	704
1999 JV ₂₈	1999 06 09.22915	14 13 21.43	-18 00 03.0	19.2	704	1999 JD ₂₉	1999 05 13.27401	14 29 24.57	-22 18 28.0	18.9	704
1999 JV ₂₈	1999 06 09.23849	14 13 21.15	-18 00 02.2	19.2	704	1999 JD ₂₉	1999 05 13.28191	14 29 24.10	-22 18 28.4	18.7	704
1999 JV ₂₈	1999 06 09.25719	14 13 20.68	-18 00 00.6	19.5	704	1999 JD ₂₉	1999 05 13.28911	14 29 23.59	-22 18 25.1	19.0	704
1999 JW ₂₈	* 1999 05 10.22352	14 34 20.15	-18 27 52.7	18.7	704	1999 JE ₂₉	* 1999 05 10.22473	14 43 37.17	-23 44 14.3	18.4	704
1999 JW ₂₈	1999 05 10.23577	14 34 19.20	-18 27 53.6	18.9	704	1999 JE ₂₉	1999 05 10.23697	14 43 36.20	-23 44 09.7	18.9	704
1999 JW ₂₈	1999 05 10.24798	14 34 18.27	-18 27 52.4	18.9	704	1999 JE ₂₉	1999 05 10.26137	14 43 34.58	-23 44 05.0	18.8	704
1999 JW ₂₈	1999 05 10.26015	14 34 17.63	-18 27 54.9	18.9	704	1999 JE ₂₉	1999 05 10.27354	14 43 33.45	-23 44 00.4	19.2	704
1999 JW ₂₈	1999 05 13.22433	14 31 09.27	-18 31 52.9	19.2	704	1999 JE ₂₉	1999 05 13.22893	14 40 16.01	-23 29 27.8	18.5	704
1999 JW ₂₈	1999 05 13.23947	14 31 08.32	-18 31 52.7	19.4	704	1999 JE ₂₉	1999 05 13.24407	14 40 14.75	-23 29 24.2	18.5	704
1999 JW ₂₈	1999 05 13.26970	14 31 06.41	-18 31 56.7	19.3	704	1999 JE ₂₉	1999 05 13.25918	14 40 13.92	-23 29 19.5	18.7	704
1999 JW ₂₈	1999 05 13.28480	14 31 05.29	-18 31 56.8	19.6	704	1999 JE ₂₉	1999 05 13.27431	14 40 12.79	-23 29 12.3	18.7	704
1999 JX ₂₈	* 1999 05 10.22360	14 31 01.16	-19 48 34.1	18.8	704	1999 JE ₂₉	1999 05 13.28941	14 40 11.80	-23 29 07.9	18.7	704
1999 JX ₂₈	1999 05 10.23585	14 31 00.36	-19 48 31.7	18.3	704	1999 JE ₂₉	1999 05 18.21825	14 34 52.17	-23 03 14.8	18.3	704
1999 JX ₂₈	1999 05 10.24806	14 30 59.57	-19 48 26.4	18.3	704	1999 JE ₂₉	1999 05 18.23225	14 34 51.35	-23 03 10.7	18.3	704
1999 JX ₂₈	1999 05 10.26023	14 30 58.99	-19 48 20.2	18.4	704	1999 JE ₂₉	1999 05 18.24639	14 34 50.37	-23 03 06.2	18.2	704
1999 JX ₂₈	1999 05 10.27241	14 30 58.29	-19 48 15.6	18.4	704	1999 JE ₂₉	1999 05 18.26040	14 34 49.43	-23 03 01.7	18.2	704
1999 JX ₂₈	1999 05 13.22422	14 28 25.73	-19 29 46.9	18.7	704	1999 JE ₂₉	1999 05 18.27441	14 34 48.54	-23 02 57.6	18.3	704
1999 JX ₂₈	1999 05 13.23936	14 28 25.06	-19 29 40.1	19.0	704	1999 JE ₂₉	1999 05 19.16390	14 33 53.00	-22 58 06.6	17.9	704
1999 JX ₂₈	1999 05 13.25446	14 28 24.14	-19 29 33.4	19.0	704	1999 JE ₂₉	1999 05 19.17781	14 33 52.02	-22 58 02.0	18.3	704
1999 JX ₂₈	1999 05 13.28470	14 28 22.55	-19 29 20.3	19.4	704	1999 JE ₂₉	1999 05 19.19176	14 33 51.37	-22 57 57.5	18.1	704
1999 JY ₂₈	* 1999 05 10.22360	14 34 15.38	-19 51 37.4	18.4	704	1999 JE ₂₉	1999 05 19.20569	14 33 50.40	-22 57 52.9	17.8	704
1999 JY ₂₈	1999 05 10.23585	14 34 14.43	-19 51 38.4	18.3	704	1999 JE ₂₉	1999 05 19.21959	14 33 49.52	-22 57 48.3	17.8	704
1999 JY ₂₈	1999 05 10.26023	14 34 12.85	-19 51 33.7	18.2	704	1999 JE ₂₉	1999 06 09.22043	14 16 57.32	-21 05 22.9	17.8	704
1999 JY ₂₈	1999 05 10.27241	14 34 11.89	-19 51 33.5	18.9	704	1999 JE ₂₉	1999 06 09.22987	14 16 57.02	-21 05 20.4	19.3	704
1999 JY ₂₈	1999 05 13.23936	14 31 01.20	-19 46 44.7	19.1	704	1999 JE ₂₉	1999 06 09.23921	14 16 56.69	-21 05 17.1	19.4	704
1999 JY ₂₈	1999 05 13.25446	14 31 00.17	-19 46 42.7	19.1	704	1999 JE ₂₉	1999 06 09.24855	14 16 56.40	-21 05 14.9	18.6	704
1999 JY ₂₈	1999 05 13.26959	14 30 59.37	-19 46 42.9	19.8	704	1999 JE ₂₉	1999 06 09.25792	14 16 55.94	-21 05 11.8	19.4	704
1999 JY ₂₈	1999 05 13.28470	14 30 58.16	-19 46 44.2	19.4	704	1999 JE ₂₉	* 1999 05 10.22549	14 42 26.04	-12 30 06.8	18.6	704
1999 JY ₂₈	1999 05 18.15823	14 26 03.77	-19 38 12.1	18.5	704	1999 JE ₂₉	1999 05 10.23772	14 42 25.12	-12 30 08.9	19.2	704
1999 JY ₂₈	1999 05 18.17213	14 26 03.11	-19 38 12.0	18.7	704	1999 JE ₂₉	1999 05 10.24992	14 42 24.21	-12 30 10.7	19.2	704
1999 JY ₂₈	1999 05 18.18602	14 26 02.17	-19 38 11.8	18.7	704	1999 JE ₂₉	1999 05 10.26211	14 42 23.30	-12 30 10.9	18.9	704
1999 JY ₂₈	1999 05 19.15930	14 25 06.96	-19 36 28.7	18.3	704	1999 JE ₂₉	1999 05 13.22648	14 39 06.44	-12 34 08.7	19.2	704
1999 JY ₂₈	1999 05 19.17320	14 25 06.01	-19 36 28.0	18.7	704	1999 JE ₂₉	1999 05 13.24162	14 39 05.38	-12 34 08.5	19.2	704
1999 JY ₂₈	1999 05 19.20107	14 25 04.40	-19 36 23.8	18.2	704	1999 JE ₂₉	1999 05 13.27186	14 39 03.35	-12 34 08.2	19.2	704
1999 JZ ₂₈	* 1999 05 10.22360	14 34 28.69	-19 57 20.0	18.9	704	1999 JE ₂₉	1999 05 13.28696	14 39 02.40	-12 34 12.5	19.4	704
1999 JZ ₂₈	1999 05 10.24806	14 34 26.99	-19 57 15.9	18.4	704	1999 JG ₂₉	1999 04 15.39258	15 03 39.25	-19 38 03.2	17.8	704
1999 JZ ₂₈	1999 05 10.26023	14 34 26.36	-19 57 15.7	18.4	704	1999 JG ₂₉	1999 04 15.40963	15 03 38.85	-19 37 47.3	18.3	704
1999 JZ ₂₈	1999 05 13.22422	14 31 18.55	-19 49 30.2	18.9	704	1999 JG ₂₉	1999 04 15.42669	15 03 38.35	-19 37 30.7	18.5	704
1999 JZ ₂₈	1999 05 13.23936	14 31 17.59	-19 49 25.5	18.7	704	1999 JG ₂₉	1999 04 15.44370	15 03 37.97	-19 37 17.0	18.4	704
1999 JZ ₂₈	1999 05 13.25446	14 31 16.63	-19 49 23.5	18.7	704	1999 JG ₂₉	1999 04 20.37565	15 01 25.52	-18 22 07.4	18.2	704
1999 JZ ₂₈	1999 05 13.26959	14 31 15.67	-19 49 20.7	19.0	704	1999 JG ₂₉	1999 04 20.39197	15 01 24.93	-18 21 52.7	17.7	704
1999 JZ ₂₈	1999 05 13.28470	14 31 14.70	-19 49 17.9	19.1	704	1999 JG ₂₉	1999 04 20.40837	15 01 24.46	-18 21 37.9	18.2	704
1999 JA ₂₉	* 1999 05 10.22368	14 31 59.67	-21 28 23.6	19.0	704	1999 JG ₂₉	1999 04 20.42462	15 01 23.93	-18 21 21.9	17.9	704
1999 JA ₂₉	1999 05 13.23593	14 31 59.02	-21 28 21.7	18.8	704	1999 JG ₂₉	1999 04 20.44099	15 01 23.41	-18 21 07.5	18.0	704
1999 JA ₂₉	1999 05 10.24814	14 31 58.37	-21 28 19.3	18.8	704	1999 JG ₂₉	* 1999 05 10.22589	14 50 09.64	-13 03 52.9	17.5	704
1999 JA ₂₉	1999 05 13.22854	14 29 24.10	-21 16 43.6	18.7	704	1999 JG ₂₉	1999 05 10.23813	14 50 09.13	-13 03 40.5	17.9	704
1999 JA ₂₉	1999 05 13.24368	14 29 23.26	-21 16 39.0	19.1	704	1999 JG ₂₉	1999 05 10.25033	14 50 08.77	-13 03 29.9	17.9	704
1999 JA ₂₉	1999 05 13.25879	14 29 22.48	-21 16 38.7	19.3	704	1999 JG ₂₉	1999 05 10.26251	14 50 08.34	-13 03 19.3	17.9	704
1999 JB ₂₉	* 1999 05 10.22368	14 34 50.02	-20 47 19.7	18.2	704	1999 JG ₂₉	1999 05 13.22785	14 48 29.79	-12 17 53.2	18.0	704
1999 JB ₂₉	1999 05 10.23593	14 34 49.07	-20 47 15.4	18.5	704	1999 JG ₂₉	1999 05 13.24299	14 48 29.29	-12 17 40.5	18.0	704
1999 JB ₂₉	1999 05 10.24814	14 34 48.42	-20 47 10.8	18.3	704	1999 JG ₂₉	1999 05 13.25810	14 48 28.77	-12 17 26.2	18.8	704
1999 JB ₂₉	1999 05 10.26031	14 34 47.53	-20 47 06.1	18.3	704	1999 JG ₂₉	1999 05 13.27323	14 48 28.24	-12 17 12.2	18.1	704
1999 JB ₂₉	1999 05 10.27249	14 34 46.53	-20 47 03.7	19.2	704	1999 JG ₂₉	1999 05 13.28833	14 48 27.64	-12 16 58.7	18.5	704
1999 JB ₂₉	1999 05 13.22422	14 31 42.85	-20 31 12.1	18.1	704	1999 JG ₂₉	1999 05 14.26380	14 47 56.60	-12 02 22.9	18.2	704
1999 JB ₂₉	1999 05 13.23936	14 31 41.76	-20 31 06.6	18.2	704	1999 JG ₂₉	1999 05 14.27588	14 47 56.14	-12 02 13.4	18.7	704
1999 JB ₂₉	1999 05 13.25446	14 31 40.90	-20 31 02.0	18.2	704	1999 JG ₂₉	1999 05 14.28837	14 47 55.73	-12 02 01.0	18.4	704
19											

1999 JG ₂₉	1999 06 03.86841	14 40 43.80	-07 48 15.3		046	1999 JP ₂₉	1999 05 13.15728	14 04 25.73	-11 40 04.0	19.3	704
1999 JG ₂₉	1999 06 03.87046	14 40 43.79	-07 48 14.4		046	1999 JP ₂₉	1999 05 13.17202	14 04 25.10	-11 39 58.7	19.4	704
1999 JG ₂₉	1999 06 04.14990	14 40 41.63	-07 45 37.1	19.2 V	734	1999 JP ₂₉	1999 05 13.18705	14 04 24.29	-11 39 55.6	19.1	704
1999 JG ₂₉	1999 06 04.15319	14 40 41.57	-07 45 34.1	19.0 V	734	1999 JP ₂₉	1999 05 13.20189	14 04 23.68	-11 39 52.5	18.9	704
1999 JG ₂₉	1999 06 04.16000	14 40 41.45	-07 45 30.7	19.1 V	734	1999 JP ₂₉	1999 05 13.21662	14 04 23.02	-11 39 48.0	18.9	704
1999 JG ₂₉	1999 06 04.23135	14 40 40.91	-07 44 52.4		658	1999 JP ₂₉	1999 05 15.23900	14 02 52.98	-11 31 16.7	17.9 R	703
1999 JG ₂₉	1999 06 04.23704	14 40 40.87	-07 44 48.8		658	1999 JP ₂₉	1999 05 15.25287	14 02 52.37	-11 31 12.2	18.0 R	703
1999 JG ₂₉	1999 06 04.24032	14 40 40.80	-07 44 46.3	18.1	704	1999 JP ₂₉	1999 05 15.26672	14 02 51.72	-11 31 08.0	18.1 R	703
1999 JG ₂₉	1999 06 04.24037	14 40 40.81	-07 44 45.9	18.4	704	1999 JP ₂₉	1999 05 15.28091	14 02 51.12	-11 31 04.4	17.7 R	703
1999 JG ₂₉	1999 06 04.24602	14 40 40.79	-07 44 44.3		658	1999 JP ₂₉	1999 05 18.15270	14 00 51.12	-11 19 37.5	18.7	704
1999 JG ₂₉	1999 06 04.24919	14 40 40.71	-07 44 40.7	19.0	704	1999 JP ₂₉	1999 05 18.16660	14 00 50.63	-11 19 34.7	19.0	704
1999 JG ₂₉	1999 06 04.24924	14 40 40.68	-07 44 41.3	19.1	704	1999 JP ₂₉	1999 05 18.18050	14 00 49.93	-11 19 32.8	18.9	704
1999 JG ₂₉	1999 06 04.25338	14 40 40.71	-07 44 40.8		658	1999 JP ₂₉	1999 05 18.19441	14 00 49.41	-11 19 28.2	18.7	704
1999 JG ₂₉	1999 06 04.25656	14 40 40.64	-07 44 38.4		658	1999 JP ₂₉	1999 05 18.20839	14 00 48.73	-11 19 23.8	18.7	704
1999 JG ₂₉	1999 06 04.25719	14 40 40.64	-07 44 36.6	19.2	704	1999 JP ₂₉	1999 05 19.18436	14 00 10.13	-11 15 45.3	18.0	704
1999 JG ₂₉	1999 06 04.25724	14 40 40.61	-07 44 36.9	18.9	704	1999 JP ₂₉	1999 05 19.19830	14 00 09.59	-11 15 41.1	18.0	704
1999 JG ₂₉	1999 06 04.26518	14 40 40.57	-07 44 32.1	19.6	704	1999 JP ₂₉	1999 05 19.21222	14 00 08.91	-11 15 36.5	18.3	704
1999 JG ₂₉	1999 06 04.26523	14 40 40.54	-07 44 33.4	19.5	704	1999 JQ ₂₉	* 1999 05 10.23232	14 22 27.27	-18 00 17.6	18.6	704
1999 JG ₂₉	1999 06 04.27318	14 40 40.51	-07 44 27.9	18.6	704	1999 JQ ₂₉	1999 05 10.24455	14 22 26.54	-18 00 16.4	18.4	704
1999 JG ₂₉	1999 06 04.27323	14 40 40.51	-07 44 27.2	19.1	704	1999 JQ ₂₉	1999 05 10.25674	14 22 25.83	-18 00 17.6	18.4	704
1999 JG ₂₉	1999 06 04.40649	14 40 39.76	-07 43 06.4	18.5 R	422	1999 JQ ₂₉	1999 05 10.26893	14 22 24.94	-18 00 13.1	18.4	704
1999 JG ₂₉	1999 06 04.40730	14 40 39.77	-07 43 05.5	18.5 R	422	1999 JQ ₂₉	1999 05 13.16101	14 19 33.48	-17 54 38.5	18.2	704
1999 JG ₂₉	1999 06 04.40885	14 40 39.81	-07 43 05.4	18.7 R	422	1999 JQ ₂₉	1999 05 13.19078	14 19 31.79	-17 54 33.9	17.8	704
1999 JG ₂₉	1999 06 07.20843	14 40 24.35	-07 18 30.8	18.0 R	703	1999 JQ ₂₉	1999 05 13.20561	14 19 30.83	-17 54 33.7	17.8	704
1999 JG ₂₉	1999 06 07.22435	14 40 24.27	-07 18 21.9	18.2 R	703	1999 JQ ₂₉	1999 05 13.22035	14 19 29.89	-17 54 31.2	17.9	704
1999 JG ₂₉	1999 06 07.24029	14 40 24.23	-07 18 13.7	18.0 R	703	1999 JQ ₂₉	1999 05 18.15528	14 14 59.16	-17 45 02.8	18.2	704
1999 JG ₂₉	1999 06 07.25631	14 40 24.16	-07 18 06.8	18.6 R	703	1999 JQ ₂₉	1999 05 18.16918	14 14 58.52	-17 45 01.6	19.1	704
1999 JG ₂₉	1999 06 14.16901	14 40 34.69	-06 27 17.9	18.9	704	1999 JQ ₂₉	1999 05 18.18307	14 14 57.91	-17 45 02.3	19.0	704
1999 JG ₂₉	1999 06 14.18132	14 40 34.77	-06 27 13.3	19.1	704	1999 JQ ₂₉	1999 05 18.19699	14 14 56.97	-17 44 58.1	18.6	704
1999 JG ₂₉	1999 06 14.19364	14 40 34.85	-06 27 09.1	20.0	704	1999 JQ ₂₉	1999 05 18.21097	14 14 56.19	-17 44 57.9	18.6	704
1999 JG ₂₉	1999 06 14.20597	14 40 34.84	-06 27 04.0	19.2	704	1999 JQ ₂₉	1999 05 19.16997	14 14 07.57	-17 43 13.0	18.5	704
1999 JG ₂₉	1999 06 14.21839	14 40 34.90	-06 26 59.6	19.8	704	1999 JQ ₂₉	1999 05 19.18389	14 14 06.94	-17 43 08.4	18.5	704
1999 JH ₂₉	* 1999 05 10.22654	14 47 07.71	-22 14 46.9	18.5	704	1999 JQ ₂₉	1999 05 19.19783	14 14 06.10	-17 43 08.3	18.0	704
1999 JH ₂₉	1999 05 10.23877	14 47 06.89	-22 14 42.3	18.5	704	1999 JQ ₂₉	1999 05 19.21175	14 14 05.36	-17 43 08.2	18.0	704
1999 JH ₂₉	1999 05 10.25097	14 47 06.07	-22 14 37.6	18.7	704	1999 JR ₂₉	* 1999 05 10.23464	14 24 32.75	-09 57 01.2	19.0	704
1999 JH ₂₉	1999 05 10.26315	14 47 05.29	-22 14 33.0	18.7	704	1999 JR ₂₉	1999 05 10.24685	14 24 31.96	-09 56 56.6	18.9	704
1999 JH ₂₉	1999 05 13.23188	14 43 59.80	-21 58 05.7	18.2	704	1999 JR ₂₉	1999 05 10.25902	14 24 31.28	-09 56 56.5	18.9	704
1999 JH ₂₉	1999 05 13.24702	14 43 58.84	-21 58 01.1	18.2	704	1999 JR ₂₉	1999 05 13.22502	14 22 03.17	-09 49 32.7	18.9	704
1999 JH ₂₉	1999 05 13.26213	14 43 57.95	-21 57 56.5	18.9	704	1999 JR ₂₉	1999 05 13.24016	14 22 02.37	-09 49 31.1	19.1	704
1999 JH ₂₉	1999 05 13.27726	14 43 56.92	-21 57 49.8	19.2	704	1999 JR ₂₉	1999 05 13.25527	14 22 01.67	-09 49 28.1	19.1	704
1999 JH ₂₉	1999 05 13.29235	14 43 55.84	-21 57 43.1	19.4	704	1999 JR ₂₉	1999 05 13.27039	14 22 00.77	-09 49 27.7	19.1	704
1999 JH ₂₉	1999 05 18.23271	14 38 56.84	-21 29 15.6	18.1	704	1999 JS ₂₉	1999 05 13.28549	14 22 00.16	-09 49 24.3	19.1	704
1999 JH ₂₉	1999 05 18.26087	14 38 55.25	-21 29 06.3	18.0	704	1999 JS ₂₉	* 1999 05 10.23472	14 29 29.62	-11 15 19.6	19.4	704
1999 JH ₂₉	1999 05 18.27488	14 38 54.24	-21 29 01.6	18.5	704	1999 JS ₂₉	1999 05 10.25910	14 29 28.10	-11 15 14.9	19.4	704
1999 JH ₂₉	1999 05 19.17828	14 38 01.75	-21 23 43.4	18.1	704	1999 JS ₂₉	1999 05 10.27128	14 29 27.18	-11 15 12.4	19.5	704
1999 JH ₂₉	1999 05 19.19223	14 38 00.02	-21 23 38.1	18.0	704	1999 JS ₂₉	1999 05 13.22492	14 26 59.37	-11 06 37.4	19.2	704
1999 JH ₂₉	1999 05 19.20615	14 38 00.14	-21 23 33.4	17.7	704	1999 JS ₂₉	1999 05 13.24006	14 26 58.54	-11 06 32.8	19.5	704
1999 JH ₂₉	1999 05 19.22005	14 37 59.17	-21 23 28.7	17.7	704	1999 JS ₂₉	1999 05 13.25517	14 26 57.63	-11 06 30.4	19.7	704
1999 JJ ₂₉	* 1999 05 10.22774	14 55 17.82	-20 11 27.5	18.9	704	1999 JS ₂₉	1999 05 13.27029	14 26 57.03	-11 06 27.8	19.7	704
1999 JJ ₂₉	1999 05 10.23998	14 55 17.11	-20 11 31.9	18.8	704	1999 JT ₂₉	* 1999 05 10.23480	14 25 56.21	-12 29 02.5	18.9	704
1999 JJ ₂₉	1999 05 10.25218	14 55 16.16	-20 11 32.3	18.8	704	1999 JT ₂₉	1999 05 10.24701	14 25 55.44	-12 28 57.9	19.2	704
1999 JJ ₂₉	1999 05 10.26438	14 55 15.32	-20 11 36.2	19.0	704	1999 JT ₂₉	1999 05 10.25918	14 25 54.68	-12 28 48.8	19.2	704
1999 JJ ₂₉	1999 05 13.23168	14 51 49.66	-20 21 44.3	18.7	704	1999 JT ₂₉	1999 05 10.27136	14 25 54.12	-12 28 44.1	19.2	704
1999 JJ ₂₉	1999 05 13.24682	14 51 48.49	-20 21 45.4	18.6	704	1999 JT ₂₉	1999 05 13.22334	14 23 30.33	-12 02 47.6	19.0	704
1999 JJ ₂₉	1999 05 13.26193	14 51 47.37	-20 21 48.9	18.8	704	1999 JT ₂₉	1999 05 13.23848	14 23 29.42	-12 02 38.5	19.0	704
1999 JK ₂₉	* 1999 05 10.22807	14 56 34.32	-15 26 04.9	18.2	704	1999 JT ₂₉	1999 05 13.25358	14 23 28.81	-12 02 32.9	19.0	704
1999 JK ₂₉	1999 05 10.24030	14 56 33.69	-15 26 04.8	18.8	704	1999 JT ₂₉	1999 05 13.28382	14 23 27.29	-12 02 19.3	19.1	704
1999 JK ₂₉	1999 05 10.26470	14 56 31.82	-15 26 09.1	18.9	704	1999 JU ₂₉	* 1999 05 10.23520	14 35 46.23	-09 55 51.4	18.9	704
1999 JK ₂₉	1999 05 13.23129	14 53 20.81	-15 28 53.1	18.8	704	1999 JU ₂₉	1999 05 10.24742	14 35 45.78	-09 55 46.9	18.8	704
1999 JK ₂₉	1999 05 13.24643	14 53 19.76	-15 28 52.9	18.1	704	1999 JU ₂₉	1999 05 10.25959	14 35 45.10	-09 55 42.2	18.8	704
1999 JK ₂₉	1999 05 13.26154	14 53 18.86	-15 28 52.7	18.6	704	1999 JU ₂₉	1999 05 10.27177	14 35 44.40	-09 55 36.0	19.2	704
1999 JK ₂₉	1999 05 13.27667	14 53 17.84	-15 28 54.5	18.6	704	1999 JU ₂₉	1999 05 13.22600	14 33 22.40	-09 35 41.1	18.4	704
1999 JK ₂₉	1999 05 13.29176	14 53 16.77	-15 28 54.2	18.9	704	1999 JU ₂₉	1999 05 13.24113	14 33 21.66	-09 35 35.9	18.5	704
1999 JL ₂₉	* 1999 05 10.22840	14 56 22.26	-10 42 53.4	18.8	704	1999 JU ₂₉	1999 05 13.25624	14 33 20.86	-09 35 30.0	18.9	704
1999 JL ₂₉	1999 05 10.24063	14 56 21.40	-10 42 53.3	18.6	704	1999 JU ₂₉	1999 05 13.27137	14 33 20.22	-09 35 22.5	18.9	704
1999 JL ₂₉	1999 05 10.25284	14 56 20.48	-10 42 53.1	18.6	704	1999 JU ₂₉	1999 05 13.28647	14 33 19.34	-09 35 17.4	18.9	704
1999 JL ₂₉	1999 05 10.26503	14 56 19.78	-10 42 51.6	19.1	704	1999 JU ₂₉	1999 05 14.23249	14 32 35.39	-09 29 09.7	18.4 R	703
1999 JL ₂₉	1999 05 13.23012	14 53 13.55	-10 41 07.8	18.8	704	1999 JU ₂₉	1999 05 14.24682	14 32 34.68	-09 29 04.1	18.1 R	703
1999 JL ₂₉	1999 05 13.24526	14 53 12.64	-10 41 07.7	18.9	704	1999 JU ₂₉	1999 05 14.26079	14 32 34.07	-09 28 57.9	18.7 R	703
1999 JL<											

1999 JY ₂₉	* 1999 05	10.23577	14 29 46.26	-18 31 05.8	18.9	704	1999 JD ₃₀	1999 05	10.31594	15 08 00.72	-19 28 51.6	704
1999 JY ₂₉	1999 05	10.24798	14 29 45.64	-18 31 01.1	18.5	704	1999 JD ₃₀	1999 05	10.32812	15 07 59.87	-19 28 55.3	704
1999 JY ₂₉	1999 05	10.26015	14 29 45.01	-18 30 57.2	18.5	704	1999 JD ₃₀	1999 05	13.23483	15 04 37.73	-19 44 51.6	18.2 704
1999 JY ₂₉	1999 05	10.27233	14 29 44.07	-18 30 51.9	18.9	704	1999 JD ₃₀	1999 05	13.24997	15 04 36.69	-19 44 57.4	704
1999 JY ₂₉	1999 05	13.22393	14 27 11.33	-18 13 20.0	19.4	704	1999 JD ₃₀	1999 05	13.26508	15 04 35.62	-19 45 01.3	704
1999 JY ₂₉	1999 05	13.23907	14 27 10.47	-18 13 15.1	19.6	704	1999 JD ₃₀	1999 05	13.28021	15 04 34.52	-19 45 06.0	704
1999 JY ₂₉	1999 05	13.25417	14 27 09.62	-18 13 08.1	19.5	704	1999 JD ₃₀	1999 05	13.29530	15 04 33.45	-19 45 09.7	17.7 704
1999 JY ₂₉	1999 05	13.26929	14 27 08.93	-18 13 02.0	19.5	704	1999 JD ₃₀	1999 05	18.23596	14 58 53.20	-20 11 20.3	704
1999 JZ ₂₉	* 1999 05	10.24127	14 56 57.30	-18 49 51.4	17.7	704	1999 JD ₃₀	1999 05	18.25009	14 58 52.30	-20 11 24.0	704
1999 JZ ₂₉	1999 05	10.25348	14 56 56.29	-18 49 47.6	17.7	704	1999 JD ₃₀	1999 05	18.26411	14 58 51.32	-20 11 28.7	704
1999 JZ ₂₉	1999 05	10.26567	14 56 55.35	-18 49 44.4	17.8	704	1999 JD ₃₀	1999 05	18.27814	14 58 50.31	-20 11 33.2	704
1999 JZ ₂₉	1999 05	10.27784	14 56 54.58	-18 49 42.7	17.8	704	1999 JD ₃₀	1999 05	19.22520	14 57 46.28	-20 16 26.0	17.3 704
1999 JZ ₂₉	1999 05	13.23159	14 53 44.82	-18 41 54.7	18.7	704	1999 JD ₃₀	1999 05	19.23914	14 57 45.29	-20 16 30.5	704
1999 JZ ₂₉	1999 05	13.24672	14 53 43.73	-18 41 53.5	18.3	704	1999 JD ₃₀	1999 05	19.25308	14 57 44.30	-20 16 33.7	704
1999 JZ ₂₉	1999 05	13.26183	14 53 42.83	-18 41 49.8	18.4	704	1999 JD ₃₀	1999 05	19.26707	14 57 43.31	-20 16 38.8	704
1999 JZ ₂₉	1999 05	13.27696	14 53 41.79	-18 41 47.0	18.4	704	1999 JE ₃₀	* 1999 05	10.28019	15 20 53.63	-13 12 47.6	19.1 704
1999 JZ ₂₉	1999 05	13.29206	14 53 40.83	-18 41 45.0	18.4	704	1999 JE ₃₀	1999 05	10.29240	15 20 52.71	-13 12 47.5	19.2 704
1999 JA ₃₀	* 1999 05	10.24644	14 29 51.50	-14 39 35.9	19.0	704	1999 JE ₃₀	1999 05	10.30464	15 20 51.80	-13 12 47.5	19.2 704
1999 JA ₃₀	1999 05	10.25861	14 29 50.88	-14 39 26.9	18.8	704	1999 JE ₃₀	1999 05	10.31683	15 20 51.19	-13 12 47.4	19.2 704
1999 JA ₃₀	1999 05	10.27079	14 29 50.26	-14 39 17.7	18.8	704	1999 JE ₃₀	1999 05	10.32901	15 20 50.08	-13 12 44.5	19.2 704
1999 JA ₃₀	1999 05	13.22472	14 27 44.71	-14 00 02.2	18.6	704	1999 JE ₃₀	1999 05	13.30025	15 17 37.03	-13 09 44.6	18.5 704
1999 JA ₃₀	1999 05	13.23986	14 27 44.10	-13 59 50.4	19.1	704	1999 JE ₃₀	1999 05	13.31523	15 17 36.01	-13 09 44.5	18.7 704
1999 JA ₃₀	1999 05	13.25497	14 27 43.50	-13 59 39.4	19.1	704	1999 JE ₃₀	1999 05	13.33024	15 17 35.04	-13 09 44.3	19.0 704
1999 JA ₃₀	1999 05	13.27009	14 27 42.85	-13 59 27.2	18.8	704	1999 JE ₃₀	1999 05	13.34531	15 17 33.94	-13 09 43.1	18.6 704
1999 JA ₃₀	1999 05	13.28519	14 27 42.06	-13 59 15.1	19.0	704	1999 JE ₃₀	1999 05	13.36025	15 17 32.99	-13 09 43.9	19.3 704
1999 JA ₃₀	1999 05	18.17269	14 24 26.95	-12 55 30.2	19.5	704	1999 JE ₃₀	1999 05	17.27946	15 13 19.34	-13 06 20.5	18.5 R 703
1999 JA ₃₀	1999 05	18.18658	14 24 26.20	-12 55 22.1	19.6	704	1999 JE ₃₀	1999 05	17.29409	15 13 18.32	-13 06 18.9	18.5 R 703
1999 JA ₃₀	1999 05	18.20052	14 24 25.74	-12 55 10.7	18.9	704	1999 JE ₃₀	1999 05	17.30858	15 13 17.31	-13 06 17.9	18.6 R 703
1999 JA ₃₀	1999 05	19.17532	14 23 49.28	-12 42 43.2	18.5	704	1999 JE ₃₀	1999 05	17.32331	15 13 16.44	-13 06 15.8	18.7 R 703
1999 JA ₃₀	1999 05	19.18926	14 23 48.62	-12 42 33.1	18.5	704	1999 JE ₃₀	1999 06	14.17042	14 49 49.56	-13 16 29.6	19.5 704
1999 JA ₃₀	1999 05	19.20320	14 23 48.07	-12 42 22.2	18.5	704	1999 JE ₃₀	1999 06	14.18274	14 49 49.13	-13 16 30.6	19.7 704
1999 JA ₃₀	1999 05	19.21710	14 23 47.46	-12 42 11.2	18.7	704	1999 JE ₃₀	1999 06	14.20739	14 49 48.24	-13 16 33.0	19.7 704
1999 JB ₃₀	* 1999 05	10.24652	14 21 59.14	-13 29 09.7	18.9	704	1999 JE ₃₀	1999 06	14.21983	14 49 47.97	-13 16 32.6	20.0 704
1999 JB ₃₀	1999 05	10.25870	14 21 58.27	-13 29 05.0	19.2	704	1999 JE ₃₀	* 1999 05	10.28226	15 16 47.17	-17 04 45.6	19.0 704
1999 JB ₃₀	1999 05	10.27087	14 21 57.64	-13 28 56.2	19.2	704	1999 JE ₃₀	1999 05	10.29448	15 16 46.24	-17 04 46.2	19.1 704
1999 JB ₃₀	1999 05	13.22344	14 19 23.04	-13 05 26.7	18.4	704	1999 JE ₃₀	1999 05	10.30667	15 16 45.46	-17 04 46.1	19.5 704
1999 JB ₃₀	1999 05	13.23858	14 19 22.21	-13 05 21.5	19.1	704	1999 JE ₃₀	1999 05	10.31885	15 16 44.65	-17 04 45.9	19.5 704
1999 JB ₃₀	1999 05	13.25368	14 19 21.59	-13 05 13.6	19.0	704	1999 JE ₃₀	1999 05	10.33103	15 16 43.45	-17 04 43.7	19.7 704
1999 JB ₃₀	1999 05	13.26880	14 19 20.58	-13 05 06.0	19.0	704	1999 JE ₃₀	1999 05	13.30064	15 13 19.69	-17 03 24.4	18.2 704
1999 JB ₃₀	1999 05	15.23725	14 17 41.78	-12 49 48.4	18.8 R 703	703	1999 JE ₃₀	1999 05	13.31562	15 13 18.57	-17 03 23.8	18.2 704
1999 JB ₃₀	1999 05	15.26495	14 17 40.39	-12 49 34.3	17.9 R 703	703	1999 JE ₃₀	1999 05	13.33063	15 13 17.51	-17 03 24.2	18.2 704
1999 JB ₃₀	1999 05	15.27912	14 17 39.64	-12 49 27.5	18.8 R 703	703	1999 JE ₃₀	1999 05	13.34570	15 13 16.37	-17 03 22.2	18.3 704
1999 JB ₃₀	1999 05	15.29226	14 17 38.92	-12 49 21.2	18.3 R 703	703	1999 JE ₃₀	1999 05	13.36064	15 13 15.40	-17 03 21.7	18.7 704
1999 JB ₃₀	1999 05	18.15565	14 15 22.55	-12 27 46.3	19.3	704	1999 JC ₃₀	* 1999 05	10.28315	15 28 49.69	-15 07 09.9	19.3 704
1999 JB ₃₀	1999 05	18.16955	14 15 21.94	-12 27 38.6	19.5	704	1999 JC ₃₀	1999 05	10.29537	15 28 48.91	-15 07 05.3	19.4 704
1999 JB ₃₀	1999 05	18.18345	14 15 21.34	-12 27 34.3	19.6	704	1999 JC ₃₀	1999 05	10.30756	15 28 48.14	-15 07 00.6	19.2 704
1999 JB ₃₀	1999 05	18.19736	14 15 20.73	-12 27 28.1	19.6	704	1999 JC ₃₀	1999 05	10.31974	15 28 47.52	-15 06 56.0	19.2 704
1999 JB ₃₀	1999 05	19.15811	14 14 37.06	-12 20 27.1	19.2	704	1999 JC ₃₀	1999 05	13.30153	15 26 01.89	-14 45 12.5	18.5 704
1999 JB ₃₀	1999 05	19.17200	14 14 36.44	-12 20 18.1	19.3	704	1999 JC ₃₀	1999 05	13.31651	15 26 00.97	-14 45 03.9	18.9 704
1999 JB ₃₀	1999 05	19.18592	14 14 35.74	-12 20 16.4	19.5	704	1999 JC ₃₀	1999 05	13.33154	15 26 00.04	-14 44 58.8	18.9 704
1999 JB ₃₀	1999 05	19.19987	14 14 35.08	-12 20 06.5	19.2	704	1999 JC ₃₀	1999 05	13.34658	15 25 59.17	-14 44 52.9	19.4 704
1999 JC ₃₀	1995 08	27.18785	23 46 41.81	-06 50 57.5	17.2 V 8 809	809	1999 JC ₃₀	1999 05	13.36153	15 25 58.41	-14 44 45.1	19.4 704
1999 JC ₃₀	1995 08	27.28646	23 46 38.12	-06 51 24.0	16.6 V 8 809	809	1999 JH ₃₀	* 1999 05	10.28347	15 29 19.38	-19 56 32.5	18.4 704
1999 JC ₃₀	1995 08	28.22812	23 46 01.48	-06 55 18.2	16.7 V 8 809	809	1999 JH ₃₀	1999 05	10.29570	15 29 18.60	-19 56 30.2	18.4 704
1999 JC ₃₀	1995 08	28.29062	23 45 58.97	-06 55 33.0	16.8 V 8 809	809	1999 JH ₃₀	1999 05	10.30788	15 29 17.67	-19 56 31.4	18.4 704
1999 JC ₃₀	1995 08	29.23646	23 45 21.30	-06 59 31.0	16.8 V 8 809	809	1999 JH ₃₀	1999 05	10.32006	15 29 16.99	-19 56 29.9	18.4 704
1999 JC ₃₀	1995 08	29.29965	23 45 18.83	-06 59 45.6	17.2 V 8 809	809	1999 JH ₃₀	1999 05	13.31827	15 25 59.55	-19 49 50.6	18.9 704
1999 JC ₃₀	1995 08	30.22986	23 44 40.96	-07 03 42.9	16.5 V 8 809	809	1999 JH ₃₀	1999 05	13.34835	15 25 57.31	-19 49 44.8	18.7 704
1999 JC ₃₀	1995 08	30.30000	23 44 37.94	-07 04 00.7	16.8 V 8 809	809	1999 JH ₃₀	1999 05	13.36330	15 25 56.35	-19 49 43.5	18.7 704
1999 JC ₃₀	1995 08	31.22708	23 43 59.61	-07 07 57.9	17.0 V 8 809	809	1999 JJ ₃₀	* 1999 05	10.28727	15 44 01.12	-18 36 10.0	17.5 704
1999 JC ₃₀	1995 09	29.21528	23 22 02.42	-09 00 28.1	18.7 V 8 809	809	1999 JJ ₃₀	1999 05	10.29950	15 44 00.37	-18 36 03.3	17.7 704
1999 JC ₃₀	1998 01	26.48677	10 09 10.09	+17 05 19.3	18.7 V 566	566	1999 JJ ₃₀	1999 05	10.31170	15 43 59.69	-18 35 55.7	17.6 704
1999 JC ₃₀	1998 01	26.49617	10 09 09.69	+17 05 21.9	18.6 V 566	566	1999 JJ ₃₀	1999 05	10.32388	15 43 59.07	-18 35 47.4	17.6 704
1999 JC ₃₀	1998 01	26.50603	10 09 09.29	+17 05 24.5	18.6 V 566	566	1999 JJ ₃₀	1999 05	13.30497	15 41 16.37	-18 07 05.2	17.4 704
1999 JC ₃₀	1998 02	27.33543	09 44 08.82	+19 14 38.6	18.2 V 566	566	1999 JJ ₃₀	1999 05	13.31995	15 41 15.50	-18 06 56.8	704
1999 JC ₃₀	1998 02	27.34546	09 44 08.37	+19 14 40.6	18.2 V 566	566	1999 JJ ₃₀	1999 05	13.33499	15 41 14.62	-18 06 47.8	704
1999 JC ₃₀	1998 02	27.35527	09 44 07.88	+19 14 42.3	18.1 V 566	566	1999 JJ ₃₀	1999 05	13.35003	15 41 13.73	-18 06 38.9	704
1999 JC ₃₀	1999 04	12.39079	14 48 45.69	-15 28 03								

1999 JL ₃₀	1999 04	17.39043	14 56 50.98	-21 34 54.8	699	1999 JP ₃₀	1999 05	13.24397	14 36 14.27	-23 51 38.8	17.8	704
1999 JL ₃₀	* 1999 05	10.22377	14 31 43.56	-22 53 54.1	17.5	1999 JP ₃₀	1999 05	13.25908	14 36 13.40	-23 51 33.5	17.8	704
1999 JL ₃₀	1999 05	10.23601	14 31 42.74	-22 53 54.4	17.8	1999 JP ₃₀	1999 05	13.27421	14 36 12.51	-23 51 27.5	17.9	704
1999 JL ₃₀	1999 05	10.24822	14 31 41.85	-22 53 55.7	17.9	1999 JP ₃₀	1999 05	13.28931	14 36 11.58	-23 51 22.2	18.0	704
1999 JL ₃₀	1999 05	10.26039	14 31 40.91	-22 53 58.1	17.8	1999 JP ₃₀	1999 05	18.21844	14 31 46.89	-23 19 17.9	17.8	704
1999 JL ₃₀	1999 05	10.27257	14 31 40.11	-22 53 59.3	17.8	1999 JP ₃₀	1999 05	18.23243	14 31 46.17	-23 19 12.3		704
1999 JL ₃₀	1999 05	13.16150	14 28 30.01	-22 59 44.0	17.7	1999 JP ₃₀	1999 05	18.24658	14 31 45.35	-23 19 06.5		704
1999 JL ₃₀	1999 05	13.17624	14 28 29.05	-22 59 44.0	17.7	1999 JP ₃₀	1999 05	18.26059	14 31 44.56	-23 19 00.2	17.6	704
1999 JL ₃₀	1999 05	13.19127	14 28 28.08	-22 59 45.7	17.4	1999 JP ₃₀	1999 05	18.27460	14 31 43.83	-23 18 54.6	17.6	704
1999 JL ₃₀	1999 05	13.20610	14 28 27.14	-22 59 48.5	17.2	1999 JP ₃₀	1999 05	19.16409	14 30 59.03	-23 12 59.4	17.6	704
1999 JL ₃₀	1999 05	13.22084	14 28 26.09	-22 59 48.9	17.2	1999 JP ₃₀	1999 05	19.17800	14 30 58.25	-23 12 54.7	17.6	704
1999 JL ₃₀	1999 05	13.22143	14 28 26.03	-22 59 48.0	18.1	1999 JP ₃₀	1999 05	19.19195	14 30 57.47	-23 12 49.9	17.6	704
1999 JL ₃₀	1999 05	13.23653	14 28 25.07	-22 59 49.1	18.7	1999 JP ₃₀	1999 05	19.20587	14 30 56.79	-23 12 42.4		704
1999 JL ₃₀	1999 05	13.25167	14 28 23.98	-22 59 52.0	18.7	1999 JP ₃₀	1999 05	19.21977	14 30 55.98	-23 12 37.2		704
1999 JL ₃₀	1999 05	13.26677	14 28 22.94	-22 59 51.9	18.7	1999 JP ₃₀	1999 06	09.22043	14 19 01.00	-21 00 29.4	18.2	704
1999 JL ₃₀	1999 05	14.22394	14 27 21.55	-23 01 37.1	17.5	1999 JP ₃₀	1999 06	09.22987	14 19 00.77	-21 00 26.2	19.0	704
1999 JL ₃₀	1999 05	14.23909	14 27 20.55	-23 01 37.8	17.7	1999 JP ₃₀	1999 06	09.23921	14 19 00.81	-21 00 23.2	19.5	704
1999 JL ₃₀	1999 05	14.25415	14 27 19.59	-23 01 38.8	17.9	1999 JP ₃₀	1999 06	09.24855	14 19 00.45	-21 00 20.5	19.1	704
1999 JL ₃₀	1999 05	14.26927	14 27 18.56	-23 01 41.3	17.9	1999 JP ₃₀	1999 06	09.25792	14 19 00.26	-21 00 17.0	19.0	704
1999 JL ₃₀	1999 05	14.28491	14 27 17.58	-23 01 42.4	18.3	1999 JQ ₃₀	* 1999 05	10.22482	14 39 28.24	-22 27 55.7	18.8	704
1999 JL ₃₀	1999 05	14.29994	14 27 16.56	-23 01 45.2	17.6	1999 JQ ₃₀	1999 05	10.23706	14 39 27.58	-22 27 51.2	18.8	704
1999 JL ₃₀	1999 05	14.31503	14 27 15.63	-23 01 45.0	18.4	1999 JQ ₃₀	1999 05	10.24927	14 39 26.94	-22 27 47.7	18.8	704
1999 JL ₃₀	1999 05	14.33012	14 27 14.52	-23 01 47.2	18.1	1999 JQ ₃₀	1999 05	10.26145	14 39 26.26	-22 27 42.3	19.0	704
1999 JL ₃₀	1999 05	14.34517	14 27 13.62	-23 01 48.6	18.1	1999 JQ ₃₀	1999 05	13.22903	14 36 51.35	-22 13 01.2	18.8	704
1999 JL ₃₀	1999 05	14.36024	14 27 12.67	-23 01 49.9	18.4	1999 JQ ₃₀	1999 05	13.24417	14 36 50.52	-22 12 56.5	18.8	704
1999 JL ₃₀	1999 05	18.21835	14 23 15.37	-23 07 58.4	18.0	1999 JQ ₃₀	1999 05	13.25928	14 36 49.75	-22 12 51.9	18.8	704
1999 JL ₃₀	1999 05	18.23234	14 23 14.54	-23 07 59.4	17.8	1999 JR ₃₀	* 1999 05	10.22490	14 36 28.35	-21 31 21.6	18.3	704
1999 JL ₃₀	1999 05	18.24648	14 23 13.69	-23 08 00.6	17.8	1999 JR ₃₀	1999 05	10.23714	14 36 27.52	-21 31 17.6	18.5	704
1999 JL ₃₀	1999 05	18.26050	14 23 12.88	-23 08 01.8	17.8	1999 JR ₃₀	1999 05	10.24935	14 36 26.56	-21 31 14.3	18.5	704
1999 JL ₃₀	1999 05	18.27451	14 23 11.96	-23 08 01.9	18.2	1999 JR ₃₀	1999 05	10.26153	14 36 25.75	-21 31 12.7	18.8	704
1999 JM ₃₀	* 1999 05	10.22377	14 31 55.52	-22 40 27.6	17.4	1999 JR ₃₀	1999 05	10.27370	14 36 24.94	-21 31 11.1	18.8	704
1999 JM ₃₀	1999 05	10.23601	14 31 54.87	-22 40 23.8		1999 JR ₃₀	1999 05	13.22854	14 33 05.70	-21 21 26.6	18.3	704
1999 JM ₃₀	1999 05	10.24822	14 31 54.10	-22 40 19.1		1999 JR ₃₀	1999 05	13.24368	14 33 04.62	-21 21 25.6	18.1	704
1999 JM ₃₀	1999 05	10.26039	14 31 53.36	-22 40 17.0	17.8	1999 JR ₃₀	1999 05	13.25879	14 33 03.59	-21 21 21.7	18.1	704
1999 JM ₃₀	1999 05	10.27257	14 31 52.58	-22 40 12.0	17.8	1999 JR ₃₀	1999 05	13.27391	14 33 02.68	-21 21 18.8	18.7	704
1999 JM ₃₀	1999 05	13.22143	14 29 09.24	-22 24 04.7	17.3	1999 JR ₃₀	1999 05	18.15813	14 27 45.52	-21 04 14.0	18.5	704
1999 JM ₃₀	1999 05	13.22864	14 29 08.83	-22 24 03.3	17.5	1999 JR ₃₀	1999 05	18.18593	14 27 43.82	-21 04 10.1	18.9	704
1999 JM ₃₀	1999 05	13.23653	14 29 08.38	-22 23 59.4		1999 JR ₃₀	1999 05	18.19985	14 27 42.83	-21 04 06.8	19.0	704
1999 JM ₃₀	1999 05	13.24378	14 29 07.99	-22 23 57.9		1999 JR ₃₀	1999 05	18.21382	14 27 41.99	-21 04 02.3	19.2	704
1999 JM ₃₀	1999 05	13.25167	14 29 07.57	-22 23 54.9		1999 JR ₃₀	1999 05	19.15921	14 26 43.23	-21 00 39.4	18.1	704
1999 JM ₃₀	1999 05	13.25888	14 29 07.10	-22 23 52.1		1999 JR ₃₀	1999 05	19.17311	14 26 42.28	-21 00 34.8	18.1	704
1999 JM ₃₀	1999 05	13.26677	14 29 06.68	-22 23 48.4	17.8	1999 JR ₃₀	1999 05	19.18703	14 26 41.37	-21 00 30.2	18.3	704
1999 JM ₃₀	1999 05	13.27401	14 29 06.25	-22 23 47.6	17.9	1999 JR ₃₀	1999 05	19.20097	14 26 40.44	-21 00 30.0	18.3	704
1999 JM ₃₀	1999 05	13.28191	14 29 05.79	-22 23 43.9	18.0	1999 JR ₃₀	1999 05	19.21489	14 26 39.64	-21 00 25.4	18.3	704
1999 JM ₃₀	1999 05	13.28911	14 29 05.42	-22 23 42.7	18.0	1999 JS ₃₀	1999 04	15.38995	15 00 27.68	-22 21 08.8	18.3	704
1999 JM ₃₀	1999 05	14.22394	14 28 15.49	-22 18 29.3	17.5	1999 JS ₃₀	1999 04	15.40701	15 00 26.97	-22 21 08.7	18.5	704
1999 JM ₃₀	1999 05	14.23909	14 28 14.61	-22 18 24.0	17.7	1999 JS ₃₀	1999 04	15.42407	15 00 26.06	-22 21 06.8	18.6	704
1999 JM ₃₀	1999 05	14.25415	14 28 13.81	-22 18 18.5	17.9	1999 JS ₃₀	1999 04	15.44110	15 00 25.29	-22 21 06.9	19.0	704
1999 JM ₃₀	1999 05	14.26927	14 28 12.89	-22 18 12.9	17.9	1999 JS ₃₀	* 1999 05	10.22490	14 38 32.45	-21 32 38.9	18.0	704
1999 JM ₃₀	1999 05	14.28491	14 28 12.01	-22 18 07.5	18.8	1999 JS ₃₀	1999 05	10.23714	14 38 31.73	-21 32 37.2	18.0	704
1999 JM ₃₀	1999 05	14.29994	14 28 11.22	-22 18 03.8	18.2	1999 JS ₃₀	1999 05	10.24935	14 38 31.02	-21 32 34.2	18.0	704
1999 JM ₃₀	1999 05	14.31503	14 28 10.40	-22 17 57.5	18.1	1999 JS ₃₀	1999 05	10.26153	14 38 30.35	-21 32 32.5	18.1	704
1999 JM ₃₀	1999 05	14.33012	14 28 09.54	-22 17 51.9	17.9	1999 JS ₃₀	1999 05	10.27370	14 38 29.68	-21 32 29.7	18.1	704
1999 JM ₃₀	1999 05	14.34517	14 28 08.71	-22 17 47.8	17.9	1999 JS ₃₀	1999 05	13.22913	14 35 49.33	-21 23 24.4	18.1	704
1999 JM ₃₀	1999 05	14.36024	14 28 07.80	-22 17 43.4	18.1	1999 JS ₃₀	1999 05	13.24427	14 35 48.44	-21 23 22.1	18.3	704
1999 JM ₃₀	1999 05	18.15804	14 24 55.80	-21 56 10.3	17.4	1999 JS ₃₀	1999 05	13.25938	14 35 47.66	-21 23 18.5	18.3	704
1999 JM ₃₀	1999 05	18.17194	14 24 55.03	-21 56 06.3	17.9	1999 JS ₃₀	1999 05	13.27450	14 35 46.87	-21 23 14.0	18.6	704
1999 JM ₃₀	1999 05	18.18584	14 24 54.36	-21 56 00.8		1999 JS ₃₀	1999 05	13.28960	14 35 46.06	-21 23 11.6	18.9	704
1999 JM ₃₀	1999 05	18.19976	14 24 53.64	-21 55 56.7		1999 JS ₃₀	1999 05	18.23216	14 31 29.62	-21 07 18.9	18.5	704
1999 JM ₃₀	1999 05	18.21373	14 24 52.92	-21 55 52.0	17.7	1999 JS ₃₀	1999 05	18.24630	14 31 29.14	-21 07 16.6	18.5	704
1999 JN ₃₀	* 1999 05	10.22385	14 35 16.99	-23 19 57.9	18.3	1999 JS ₃₀	1999 05	18.26031	14 31 28.39	-21 07 11.9	18.9	704
1999 JN ₃₀	1999 05	10.23609	14 35 16.24	-23 19 54.4	18.4	1999 JS ₃₀	1999 05	18.27432	14 31 27.51	-21 07 11.8	18.9	704
1999 JN ₃₀	1999 05	10.24830	14 35 15.59	-23 19 48.7	18.4	1999 JS ₃₀	1999 05	19.16381	14 30 43.76	-21 04 16.0	18.2	704
1999 JN ₃₀	1999 05	10.26047	14 35 14.77	-23 19 44.1	18.8	1999 JS ₃₀	1999 05	19.17772	14 30 43.11	-21 04 11.5	18.3	704
1999 JN ₃₀	1999 05	10.27265	14 35 13.80	-23 19 39.4	18.9	1999 JS ₃₀	1999 05	19.19167	14 30 42.46	-21 04 11.2	18.4	704
1999 JN ₃₀	1999 05	13.22864	14 32 24.14	-23 02 45.1	18.5	1999 JS ₃₀	1999 05	19.20559	14 30 41.66	-21 04 06.6	17.8	704
1999 JN ₃₀	1999 05	13.23653	14 32 23.64	-23 02 42.3	18.9	1999 JS ₃₀	1999 05	19.21950	14 30 40.85	-21 04 06.5	17.8	704
1999 JN ₃₀	1999 05	13.24378	14 32 23.43	-23 02 38.1	18.1	1999 JS ₃₀	1999 06	09.22038	14 17 53.00	-20 01 44.3	18.6	704
1999 JN ₃₀	1999 05	13.25167	14 32 22.80	-23 02 37.7	18.9	1999 JS ₃₀	1999 06	09.22982	14 17 52.79	-20 01 42.8	19.4	704
1999 JN ₃₀	1999 05	13.25888	14 32 22.44	-23 02 33.4	18.1	1999 JS ₃₀	1					

1999 JU ₃₀	1999 05 18.26031	14 34 03.74	-21 10 40.4	18.4	704	1999 JC ₃₁	1999 05 18.16044	14 32 47.47	-16 49 51.6	18.3	704
1999 JU ₃₀	1999 05 18.27432	14 34 03.02	-21 10 36.9	18.4	704	1999 JC ₃₁	1999 05 18.17434	14 32 46.53	-16 49 50.2	17.9	704
1999 JU ₃₀	1999 05 19.16381	14 33 23.88	-21 06 30.3	18.2	704	1999 JC ₃₁	1999 05 18.18824	14 32 45.90	-16 49 47.3	17.9	704
1999 JU ₃₀	1999 05 19.17772	14 33 23.21	-21 06 25.7	18.7	704	1999 JC ₃₁	1999 05 18.20218	14 32 45.12	-16 49 43.5	18.0	704
1999 JU ₃₀	1999 05 19.20559	14 33 21.96	-21 06 16.5	17.9	704	1999 JC ₃₁	1999 05 18.21614	14 32 44.42	-16 49 40.7	18.0	704
1999 JV ₃₀	1999 04 15.39235	15 04 14.25	-21 58 39.3	18.6	704	1999 JD ₃₁	* 1999 05 10.22516	14 40 42.11	-17 27 02.0	18.0	704
1999 JV ₃₀	1999 04 15.40940	15 04 13.59	-21 58 35.1	18.6	704	1999 JD ₃₁	1999 05 10.23738	14 40 41.49	-17 26 58.1	18.5	704
1999 JV ₃₀	1999 04 15.42646	15 04 12.63	-21 58 35.0	18.6	704	1999 JD ₃₁	1999 05 10.26178	14 40 40.37	-17 26 53.0	18.6	704
1999 JV ₃₀	* 1999 05 10.22490	14 40 51.55	-21 18 09.2	18.2	704	1999 JD ₃₁	1999 05 10.27395	14 40 39.59	-17 26 50.7	18.7	704
1999 JV ₃₀	1999 05 10.23714	14 40 50.74	-21 18 09.2	18.3	704	1999 JD ₃₁	1999 05 13.22824	14 38 21.77	-17 17 05.5	18.8	704
1999 JV ₃₀	1999 05 10.24935	14 40 50.00	-21 18 04.5	18.6	704	1999 JD ₃₁	1999 05 13.25849	14 38 20.22	-17 17 00.8	18.1	704
1999 JV ₃₀	1999 05 10.26153	14 40 49.14	-21 18 04.4	18.6	704	1999 JD ₃₁	1999 05 13.27362	14 38 19.57	-17 16 56.3	18.1	704
1999 JV ₃₀	1999 05 10.27370	14 40 48.40	-21 18 01.7	18.6	704	1999 JD ₃₁	1999 05 13.28872	14 38 18.72	-17 16 51.6	18.7	704
1999 JV ₃₀	1999 05 13.22913	14 37 53.88	-21 10 01.3	18.6	704	1999 JD ₃₁	1999 05 14.26312	14 37 34.33	-17 13 43.7	17.5	704
1999 JV ₃₀	1999 05 13.24427	14 37 52.96	-21 09 56.6	18.4	704	1999 JD ₃₁	1999 05 14.27519	14 37 33.71	-17 13 39.3	18.6	704
1999 JV ₃₀	1999 05 13.25938	14 37 52.10	-21 09 56.5	18.4	704	1999 JD ₃₁	1999 05 14.28771	14 37 33.08	-17 13 39.3	18.4	704
1999 JV ₃₀	1999 05 18.21816	14 33 08.73	-20 55 41.6	18.5	704	1999 JD ₃₁	1999 05 14.29965	14 37 32.46	-17 13 34.8	18.3	704
1999 JV ₃₀	1999 05 18.23216	14 33 08.09	-20 55 38.7	18.2	704	1999 JD ₃₁	1999 05 14.31160	14 37 31.84	-17 13 32.4	19.1	704
1999 JV ₃₀	1999 05 18.24630	14 33 07.12	-20 55 35.4	18.2	704	1999 JD ₃₁	1999 05 18.16044	14 34 41.75	-17 01 08.5	18.5	704
1999 JV ₃₀	1999 05 18.26031	14 33 06.35	-20 55 33.9	18.5	704	1999 JD ₃₁	1999 05 18.18824	14 34 40.50	-17 01 03.8	18.8	704
1999 JV ₃₀	1999 05 18.27432	14 33 05.50	-20 55 31.3	19.0	704	1999 JD ₃₁	1999 05 18.20218	14 34 39.87	-17 00 59.3	18.8	704
1999 JV ₃₀	1999 05 19.16381	14 32 16.66	-20 52 51.6	18.4	704	1999 JD ₃₁	1999 06 07.21832	14 23 28.06	-16 07 53.1	18.8	R
1999 JV ₃₀	1999 05 19.17772	14 32 15.88	-20 52 51.4	18.5	704	1999 JD ₃₁	1999 06 07.23424	14 23 27.69	-16 07 52.0	18.8	R
1999 JV ₃₀	1999 05 19.20559	14 32 14.38	-20 52 46.7	18.1	704	1999 JD ₃₁	1999 06 07.25024	14 23 27.30	-16 07 51.1	18.6	R
1999 JV ₃₀	1999 05 19.21950	14 32 13.43	-20 52 44.2	18.2	704	1999 JD ₃₁	1999 06 07.26638	14 23 26.83	-16 07 47.7	19.2	R
1999 JW ₃₀	* 1999 05 10.22498	14 38 02.86	-19 51 27.6	18.5	704	1999 JE ₃₁	* 1999 05 10.22525	14 37 22.14	-15 59 51.2	18.2	704
1999 JW ₃₀	1999 05 10.23722	14 38 02.23	-19 51 23.0	18.5	704	1999 JE ₃₁	1999 05 10.23747	14 37 21.47	-15 59 46.9	18.2	704
1999 JW ₃₀	1999 05 10.26162	14 38 00.63	-19 51 18.2	19.3	704	1999 JE ₃₁	1999 05 10.24968	14 37 20.70	-15 59 42.1	18.6	704
1999 JW ₃₀	1999 05 13.24358	14 35 14.26	-19 42 31.9	18.7	704	1999 JE ₃₁	1999 05 10.26186	14 37 19.99	-15 59 39.3	18.6	704
1999 JW ₃₀	1999 05 13.25869	14 35 13.48	-19 42 31.3	18.7	704	1999 JE ₃₁	1999 05 10.27404	14 37 19.05	-15 59 37.2	18.6	704
1999 JW ₃₀	1999 05 13.27381	14 35 12.54	-19 42 27.2	18.7	704	1999 JE ₃₁	1999 05 13.22462	14 34 28.31	-15 44 17.8	18.5	704
1999 JW ₃₀	1999 05 13.28891	14 35 11.80	-19 42 22.6	18.9	704	1999 JE ₃₁	1999 05 13.23976	14 34 27.38	-15 44 13.1	18.7	704
1999 JX ₃₀	* 1999 05 10.22508	14 36 27.81	-18 38 14.1	18.6	704	1999 JE ₃₁	1999 05 13.25487	14 34 26.46	-15 44 08.7	19.5	704
1999 JX ₃₀	1999 05 10.23730	14 36 27.18	-18 38 10.8	18.8	704	1999 JE ₃₁	1999 05 13.27000	14 34 25.51	-15 44 05.6	19.5	704
1999 JX ₃₀	1999 05 10.24951	14 36 26.66	-18 38 06.1	19.2	704	1999 JE ₃₁	1999 05 13.28509	14 34 24.55	-15 43 59.1	19.6	704
1999 JX ₃₀	1999 05 10.26170	14 36 25.93	-18 38 02.8	19.2	704	1999 JE ₃₁	* 1999 05 10.22525	14 38 38.26	-16 43 46.1	18.1	704
1999 JX ₃₀	1999 05 13.22433	14 34 14.30	-18 23 06.7	19.2	704	1999 JE ₃₁	1999 05 10.24968	14 38 36.54	-16 43 43.4	19.0	704
1999 JX ₃₀	1999 05 13.23947	14 34 13.65	-18 23 02.4	19.6	704	1999 JE ₃₁	1999 05 10.26186	14 38 35.78	-16 43 41.2	18.7	704
1999 JX ₃₀	1999 05 13.26970	14 34 12.18	-18 22 53.4	19.4	704	1999 JE ₃₁	1999 05 10.27404	14 38 35.12	-16 43 41.7	18.7	704
1999 JY ₃₀	* 1999 05 10.22508	14 36 38.76	-18 18 49.6	18.5	704	1999 JE ₃₁	1999 05 13.22453	14 35 31.94	-16 40 50.7	18.2	704
1999 JY ₃₀	1999 05 10.23730	14 36 38.13	-18 18 45.2	19.1	704	1999 JE ₃₁	1999 05 13.23967	14 35 30.98	-16 40 50.1	18.1	704
1999 JY ₃₀	1999 05 10.24951	14 36 37.20	-18 18 42.7	19.0	704	1999 JE ₃₁	1999 05 13.25477	14 35 30.06	-16 40 50.0	18.1	704
1999 JY ₃₀	1999 05 10.26170	14 36 36.58	-18 18 40.5	19.0	704	1999 JE ₃₁	1999 05 13.26990	14 35 28.97	-16 40 47.6	18.9	704
1999 JY ₃₀	1999 05 13.22443	14 33 53.92	-18 06 40.5	18.3	704	1999 JE ₃₁	1999 05 13.28500	14 35 28.18	-16 40 47.5	18.9	704
1999 JY ₃₀	1999 05 13.23957	14 33 53.27	-18 06 35.9	19.2	704	1999 JE ₃₁	1999 05 18.18824	14 30 41.30	-16 36 21.2	18.3	704
1999 JY ₃₀	1999 05 13.25467	14 33 52.35	-18 06 31.4	19.5	704	1999 JE ₃₁	1999 05 18.20218	14 30 40.59	-16 36 18.9	18.5	704
1999 JY ₃₀	1999 05 13.28489	14 33 50.44	-18 06 26.7	19.1	704	1999 JE ₃₁	1999 05 18.21614	14 30 39.72	-16 36 17.7	18.7	704
1999 JZ ₃₀	* 1999 05 10.22508	14 40 57.30	-18 49 59.8	18.7	704	1999 JE ₃₁	1999 05 19.17348	14 29 47.14	-16 35 31.7	18.4	704
1999 JZ ₃₀	1999 05 10.23730	14 40 56.67	-18 49 55.3	18.7	704	1999 JE ₃₁	1999 05 19.18742	14 29 46.35	-16 35 32.8	18.7	704
1999 JZ ₃₀	1999 05 10.24951	14 40 56.04	-18 49 50.7	18.4	704	1999 JE ₃₁	1999 05 19.20136	14 29 45.58	-16 35 32.4	18.9	704
1999 JZ ₃₀	1999 05 10.26170	14 40 55.41	-18 49 46.1	18.3	704	1999 JE ₃₁	* 1999 05 10.22525	14 39 42.52	-15 52 06.2	18.4	704
1999 JZ ₃₀	1999 05 10.27387	14 40 54.71	-18 49 41.5	18.3	704	1999 JC ₃₁	1999 05 10.23747	14 39 41.93	-15 52 01.6	18.4	704
1999 JZ ₃₀	1999 05 13.22834	14 38 26.34	-18 29 57.1	17.8	704	1999 JC ₃₁	1999 05 10.24968	14 39 41.25	-15 51 57.0	18.5	704
1999 JZ ₃₀	1999 05 13.24348	14 38 25.50	-18 29 52.5	18.3	704	1999 JC ₃₁	1999 05 10.26186	14 39 40.65	-15 51 51.4	18.4	704
1999 JZ ₃₀	1999 05 13.25859	14 38 24.76	-18 29 43.3	18.6	704	1999 JC ₃₁	1999 05 10.27404	14 39 39.83	-15 51 43.3	18.4	704
1999 JZ ₃₀	1999 05 13.27371	14 38 24.09	-18 29 38.3	18.4	704	1999 JC ₃₁	1999 05 13.22462	14 37 02.41	-15 28 02.1	18.6	704
1999 JZ ₃₀	1999 05 13.28881	14 38 23.18	-18 29 30.4	18.4	704	1999 JC ₃₁	1999 05 13.23976	14 37 01.59	-15 27 54.1	19.1	704
1999 JZ ₃₀	1999 05 18.16054	14 34 30.65	-17 57 11.6	18.1	704	1999 JC ₃₁	1999 05 13.25487	14 37 00.87	-15 27 47.1	18.7	704
1999 JZ ₃₀	1999 05 18.17443	14 34 29.97	-17 57 07.0	18.7	704	1999 JC ₃₁	1999 05 13.27000	14 36 59.95	-15 27 41.0	18.7	704
1999 JZ ₃₀	1999 05 18.18833	14 34 29.26	-17 57 01.3	19.0	704	1999 JC ₃₁	1999 05 13.28509	14 36 59.17	-15 27 33.3	19.2	704
1999 JZ ₃₀	1999 05 18.20227	14 34 28.55	-17 56 57.9	19.3	704	1999 JC ₃₁	1999 05 17.24616	14 33 34.00	-14 55 53.3	18.4	V
1999 JZ ₃₀	1999 05 19.16353	14 33 44.94	-17 50 37.2	17.9	704	1999 JC ₃₁	1999 05 17.26782	14 33 32.88	-14 55 43.2	18.5	V
1999 JZ ₃₀	1999 05 19.17744	14 33 44.31	-17 50 32.7	17.9	704	1999 JC ₃₁	1999 05 17.28943	14 33 31.74	-14 55 32.0	18.5	V
1999 JZ ₃₀	1999 05 19.19139	14 33 43.73	-17 50 27.3	18.0	704	1999 JC ₃₁	1999 05 18.16035	14 32 48.26	-14 48 40.4	18.3	704
1999 JZ ₃₀	1999 05 19.20532	14 33 43.05	-17 50 19.6	17.5	704	1999 JC ₃₁	1999 05 18.17425	14 32 47.60	-14 48 32.1	19.4	704
1999 JZ ₃₀	1999 05 19.21922	14 33 42.42	-17 50 16.2	17.5	704	1999 JC ₃₁	1999 05 18.18815	14 32 46.71	-14 48 27.0	18.8	704
1999 JA ₃₁	* 1999 05 10.22508	14 41 09.30	-18 34 10.4	18.4	704	1999 JC ₃₁	1999 05 18.20208	14 32 46.02	-14 48 19.8	18.3	704
1999 JA ₃₁	1999 05 10.23730	14 41 08.41	-18 34 10.2	18.8	704	1999 JC ₃₁	1999 05 18.21605	14 32 45.32	-14 48 13.1	18.3	704
1999 JA ₃₁	1999 05 10.24951	14 41 07.47	-18 34 05.6	18.7	704	1999 JC ₃₁	1999 05 19.17726	14 31 57.65	-14 40 39.5	18.3	704
1999 JA ₃₁	1999 05 10.27387	1									

1999 JJ ₃₁	1999 05 13.22815	14 38 33.57	-15 56 21.0	18.8	704	1999 JP ₃₁	1999 05 13.24319	14 38 54.91	-15 31 04.3	19.0	704
1999 JJ ₃₁	1999 05 13.24328	14 38 32.64	-15 56 20.8	19.1	704	1999 JP ₃₁	1999 05 13.27342	14 38 52.85	-15 30 59.1	19.5	704
1999 JJ ₃₁	1999 05 13.27352	14 38 31.07	-15 56 16.2	18.7	704	1999 JP ₃₁	1999 05 13.28852	14 38 51.70	-15 30 56.0	19.8	704
1999 JK ₃₁	1999 05 13.28862	14 38 30.13	-15 56 16.0	18.7	704	1999 JP ₃₁	1999 06 07.21832	14 18 57.97	-14 40 23.6	18.9 R	703
1999 JK ₃₁	1999 04 20.40847	15 02 31.81	-17 46 51.9	18.5	704	1999 JP ₃₁	1999 06 07.23424	14 18 57.47	-14 40 21.3	18.3 R	703
1999 JK ₃₁	1999 04 20.42472	15 02 30.81	-17 46 47.8	18.8	704	1999 JP ₃₁	1999 06 07.25024	14 18 56.97	-14 40 21.9	18.6 R	703
1999 JK ₃₁	1999 04 20.44110	15 02 29.54	-17 46 47.3	19.6	704	1999 JP ₃₁	1999 06 07.26638	14 18 56.56	-14 40 19.4	19.5 R	703
1999 JK ₃₁	* 1999 05 10.22525	14 42 08.43	-16 43 25.1	18.3	704	1999 JQ ₃₁	1999 02 23.43389	15 06 47.61	-13 12 47.0	18.6	704
1999 JK ₃₁	1999 05 10.23747	14 42 07.63	-16 43 23.3	18.1	704	1999 JQ ₃₁	1999 02 23.44253	15 06 47.89	-13 12 47.2	18.6	704
1999 JK ₃₁	1999 05 10.24968	14 42 06.79	-16 43 19.7	18.1	704	1999 JQ ₃₁	1999 02 23.46006	15 06 48.53	-13 12 51.8	18.3	704
1999 JK ₃₁	1999 05 10.26186	14 42 06.07	-16 43 17.8	18.1	704	1999 JQ ₃₁	1999 02 23.46871	15 06 49.10	-13 12 52.0	18.3	704
1999 JK ₃₁	1999 05 10.27404	14 42 05.13	-16 43 15.0	18.1	704	1999 JQ ₃₁	1999 04 12.39518	15 06 34.75	-14 16 23.8	17.8	704
1999 JK ₃₁	1999 05 13.24328	14 38 58.02	-16 32 27.3	17.9	704	1999 JQ ₃₁	1999 04 12.41241	15 06 34.02	-14 16 22.7	18.2	704
1999 JK ₃₁	1999 05 13.25839	14 38 57.08	-16 32 23.4	17.9	704	1999 JQ ₃₁	1999 04 12.42965	15 06 33.13	-14 16 22.3	18.1	704
1999 JK ₃₁	1999 05 13.27352	14 38 56.02	-16 32 17.7	18.1	704	1999 JQ ₃₁	1999 04 12.44696	15 06 32.45	-14 16 21.0	18.0	704
1999 JK ₃₁	1999 05 13.28862	14 38 54.99	-16 32 14.0	18.5	704	1999 JQ ₃₁	1999 04 12.46429	15 06 31.61	-14 16 19.3	18.0	704
1999 JK ₃₁	1999 05 14.26318	14 37 54.72	-16 28 43.7	18.0	704	1999 JQ ₃₁	* 1999 05 10.22541	14 40 14.88	-13 47 35.7	17.4	704
1999 JK ₃₁	1999 05 14.27526	14 37 54.10	-16 28 41.0	18.3	704	1999 JQ ₃₁	1999 05 10.23763	14 40 14.05	-13 47 34.7		704
1999 JK ₃₁	1999 05 14.28777	14 37 53.17	-16 28 36.8	18.7	704	1999 JQ ₃₁	1999 05 10.24984	14 40 13.35	-13 47 33.7	17.9	704
1999 JK ₃₁	1999 05 14.31165	14 37 51.62	-16 28 31.8	18.7	704	1999 JQ ₃₁	1999 05 10.26202	14 40 12.55	-13 47 32.5	17.9	704
1999 JK ₃₁	1999 05 19.16344	14 33 02.72	-16 11 16.4	18.0	704	1999 JQ ₃₁	1999 05 13.22638	14 37 14.94	-13 44 26.6	17.7	704
1999 JK ₃₁	1999 05 19.17735	14 33 01.90	-16 11 11.7	18.0	704	1999 JQ ₃₁	1999 05 13.24152	14 37 14.00	-13 44 26.1		704
1999 JK ₃₁	1999 05 19.19130	14 33 00.97	-16 11 08.8	17.6	704	1999 JQ ₃₁	1999 05 13.25663	14 37 13.09	-13 44 24.7	18.0	704
1999 JK ₃₁	1999 05 19.20523	14 33 00.17	-16 11 06.9	17.6	704	1999 JQ ₃₁	1999 05 13.27176	14 37 12.21	-13 44 24.7	18.2	704
1999 JK ₃₁	1999 05 19.21913	14 32 59.38	-16 11 06.8	18.3	704	1999 JQ ₃₁	1999 05 13.28686	14 37 11.34	-13 44 23.4	18.4	704
1999 JK ₃₁	1999 06 07.21832	14 19 00.81	-15 19 34.7	18.2	R 703	1999 JQ ₃₁	1999 05 14.26328	14 36 13.96	-13 43 26.3	17.2	704
1999 JK ₃₁	1999 06 07.23424	14 19 00.36	-15 19 32.8	18.7	R 703	1999 JQ ₃₁	1999 05 14.27538	14 36 13.25	-13 43 25.7	17.6	704
1999 JK ₃₁	1999 06 07.25024	14 18 59.84	-15 19 31.4	18.1	R 703	1999 JQ ₃₁	1999 05 14.28788	14 36 12.55	-13 43 26.7	17.3	704
1999 JK ₃₁	1999 06 07.26638	14 18 59.39	-15 19 28.6	18.2	R 703	1999 JQ ₃₁	1999 05 14.29981	14 36 11.79	-13 43 24.4	17.4	704
1999 J ₃₁	* 1999 05 10.22525	14 42 33.44	-16 51 25.9	18.4	704	1999 JQ ₃₁	1999 05 14.31176	14 36 11.03	-13 43 22.5	17.9	704
1999 J ₃₁	1999 05 10.23747	14 42 32.48	-16 51 22.9	18.4	704	1999 JQ ₃₁	1999 05 18.15869	14 32 33.66	-13 40 12.1	17.4	704
1999 J ₃₁	1999 05 10.24968	14 42 31.67	-16 51 22.8	18.3	704	1999 JQ ₃₁	1999 05 18.17259	14 32 32.86	-13 40 11.3	17.7	704
1999 J ₃₁	1999 05 10.26186	14 42 30.95	-16 51 22.8	18.3	704	1999 JQ ₃₁	1999 05 18.18649	14 32 32.05	-13 40 11.4		704
1999 J ₃₁	1999 05 10.27404	14 42 30.01	-16 51 22.7	18.9	704	1999 JQ ₃₁	1999 05 18.20043	14 32 31.31	-13 40 10.7		704
1999 J ₃₁	1999 05 13.22815	14 39 17.54	-16 48 29.8	18.8	704	1999 JQ ₃₁	1999 05 18.21439	14 32 30.51	-13 40 09.9	17.5	704
1999 J ₃₁	1999 05 13.24328	14 39 16.44	-16 48 29.2	18.6	704	1999 JQ ₃₁	1999 05 19.16170	14 31 39.21	-13 39 30.8	17.2	704
1999 J ₃₁	1999 05 13.25839	14 39 15.47	-16 48 26.0	18.4	704	1999 JQ ₃₁	1999 05 19.17560	14 31 38.51	-13 39 29.6	17.5	704
1999 J ₃₁	1999 05 13.27352	14 39 14.44	-16 48 24.7	18.4	704	1999 JQ ₃₁	1999 05 19.18954	14 31 37.68	-13 39 29.3	17.5	704
1999 J ₃₁	1999 05 13.28862	14 39 13.36	-16 48 24.4	18.9	704	1999 JQ ₃₁	1999 05 19.20348	14 31 36.88	-13 39 29.3	17.5	704
1999 JM ₃₁	* 1999 05 10.22533	14 39 41.88	-15 28 20.9	18.2	704	1999 JQ ₃₁	1999 05 19.21738	14 31 36.06	-13 39 29.5	17.6	704
1999 JM ₃₁	1999 05 10.23755	14 39 40.99	-15 28 10.7	18.5	704	1999 JQ ₃₁	1999 05 21.21712	14 29 51.15	-13 38 19.3	17.3 V	691
1999 JM ₃₁	1999 05 10.24976	14 39 40.17	-15 28 06.0	18.6	704	1999 JQ ₃₁	1999 05 21.23855	14 29 50.01	-13 38 18.3	17.2 V	691
1999 JM ₃₁	1999 05 10.26194	14 39 39.39	-15 28 03.0	18.7	704	1999 JQ ₃₁	1999 05 21.26006	14 29 48.86	-13 38 17.9	17.2 V	691
1999 JM ₃₁	1999 05 10.27412	14 39 38.45	-15 28 01.1	18.7	704	1999 JQ ₃₁	1999 06 07.21634	14 18 49.32	-13 43 10.7	17.3 R	703
1999 JM ₃₁	1999 05 13.22462	14 36 20.88	-15 17 23.5	17.9	704	1999 JQ ₃₁	1999 06 07.23226	14 18 48.85	-13 43 10.8	17.6 R	703
1999 JM ₃₁	1999 05 13.23976	14 36 19.90	-15 17 20.6	17.9	704	1999 JQ ₃₁	1999 06 07.24826	14 18 48.42	-13 43 11.6	17.4 R	703
1999 JM ₃₁	1999 05 13.25487	14 36 18.84	-15 17 16.0	18.7	704	1999 JQ ₃₁	1999 06 07.26429	14 18 47.91	-13 43 13.5	16.9 R	703
1999 JM ₃₁	1999 05 13.27000	14 36 17.77	-15 17 14.4	18.7	704	1999 JQ ₃₁	1999 06 09.21985	14 18 02.60	-13 45 44.1	18.3	704
1999 JM ₃₁	1999 05 13.28509	14 36 16.79	-15 17 10.9	19.5	704	1999 JQ ₃₁	1999 06 09.22931	14 18 02.32	-13 45 45.1	19.2	704
1999 JM ₃₁	1999 05 18.15860	14 31 01.93	-15 00 03.5	18.2	704	1999 JQ ₃₁	1999 06 09.23864	14 18 02.07	-13 45 45.6	19.2	704
1999 JM ₃₁	1999 05 18.18639	14 30 59.96	-14 59 58.6	18.3	704	1999 JQ ₃₁	1999 06 09.24799	14 18 01.82	-13 45 44.6	19.5	704
1999 JM ₃₁	1999 05 18.20033	14 30 59.19	-14 59 54.0	18.3	704	1999 JQ ₃₁	1999 06 09.25735	14 18 01.61	-13 45 46.6	18.8	704
1999 JM ₃₁	1999 05 18.21430	14 30 58.26	-14 59 52.4	18.3	704	1999 JR ₃₁	* 1999 05 10.22541	14 40 22.83	-13 31 36.6	18.6	704
1999 JM ₃₁	1999 05 19.16160	14 29 59.55	-14 56 39.3	18.7	704	1999 JR ₃₁	1999 05 10.23763	14 40 21.95	-13 31 36.5	18.6	704
1999 JM ₃₁	1999 05 19.17551	14 29 58.45	-14 56 34.6	18.1	704	1999 JR ₃₁	1999 05 10.24984	14 40 21.30	-13 31 36.4	18.9	704
1999 JM ₃₁	1999 05 19.18944	14 29 57.52	-14 56 34.4	18.3	704	1999 JR ₃₁	1999 05 10.27420	14 40 19.74	-13 31 36.2	19.2	704
1999 JM ₃₁	1999 05 19.20339	14 29 56.70	-14 56 29.8	18.3	704	1999 JR ₃₁	1999 05 13.22638	14 37 26.96	-13 33 20.5	18.4	704
1999 JN ₃₁	* 1999 05 10.22533	14 40 06.44	-14 41 10.9	18.9	704	1999 JR ₃₁	1999 05 13.24152	14 37 26.03	-13 33 20.3	19.1	704
1999 JN ₃₁	1999 05 10.23755	14 40 05.52	-14 41 06.8	18.7	704	1999 JR ₃₁	1999 05 13.25663	14 37 25.22	-13 33 20.1	19.3	704
1999 JN ₃₁	1999 05 10.24976	14 40 04.91	-14 41 01.3	18.7	704	1999 JR ₃₁	1999 05 13.28686	14 37 23.39	-13 33 24.3	19.2	704
1999 JN ₃₁	1999 05 10.26194	14 40 04.14	-14 40 56.7	19.1	704	1999 JS ₃₁	1999 04 21.36711	14 59 22.66	-15 00 38.4	18.9 V	691
1999 JN ₃₁	1999 05 13.22638	14 37 04.87	-14 24 27.0	18.9	704	1999 JS ₃₁	1999 04 21.38918	14 59 21.56	-15 00 33.8	18.5 V	691
1999 JN ₃₁	1999 05 13.24152	14 37 03.94	-14 24 23.5	19.4	704	1999 JS ₃₁	1999 04 21.41061	14 59 20.54	-15 00 27.0	19.0 V	691
1999 JN ₃₁	1999 05 13.25663	14 37 03.01	-14 24 16.6	19.0	704	1999 JS ₃₁	* 1999 05 10.22541	14 43 07.69	-13 32 03.9	19.0	704
1999 JN ₃₁	1999 05 13.27176	14 37 02.08	-14 24 11.9	19.0	704	1999 JS ₃₁	1999 05 10.23763	14 43 06.96	-13 31 59.3	19.0	704
1999 JO ₃₁	* 1999 05 10.22533	14 41 43.42	-14 47 57.9	18.3	704	1999 JS ₃₁	1999 05 10.24984	14 43 06.46	-13 31 56.1	18.8	704
1999 JO ₃₁	1999 05 10.23755	14 41 42.65	-14 47 56.4	18.2	704	1999 JS ₃₁	1999 05 10.26202	14 43 05.59	-13 31 51.9	18.8	704
1999 JO ₃₁	1999 05 10.24976	14 41 42.06	-14 47 51.8	18.2	704	1999 JS ₃₁	1999 05 10.27420	14 43 04.90	-13 31 50.0	18.9	704
1999 JO ₃₁	1999 05 10.26194	14 41 41.27	-14 47 47.2	18.4	704	1999 JS ₃₁	1999 05 13.22648	14 40 31.54	-13 18 26.5	18.9	704
199											

1999 JU ₃₁	1999 05 13.27332	14 40 41.39	-13 38 05.6	18.2	704	1999 JX ₃₁	1999 05 18.20199	14 38 38.42	-13 40 38.0	18.1	704
1999 JU ₃₁	1999 05 13.28842	14 40 40.45	-13 38 04.3	19.4	704	1999 JX ₃₁	1999 05 18.21596	14 38 37.80	-13 40 34.9	18.1	704
1999 JU ₃₁	1999 05 18.16026	14 36 26.52	-13 28 14.2	18.4	704	1999 JX ₃₁	1999 05 19.16326	14 37 57.86	-13 37 08.5	18.4	704
1999 JU ₃₁	1999 05 18.17416	14 36 25.63	-13 28 11.0	18.8	704	1999 JX ₃₁	1999 05 19.17717	14 37 57.26	-13 37 03.9	18.4	704
1999 JU ₃₁	1999 05 18.18805	14 36 24.97	-13 28 10.9	18.5	704	1999 JX ₃₁	1999 05 19.19112	14 37 56.71	-13 37 02.0	18.2	704
1999 JU ₃₁	1999 05 18.20199	14 36 24.35	-13 28 10.2	18.2	704	1999 JX ₃₁	1999 05 19.20504	14 37 56.03	-13 36 59.2	18.0	704
1999 JU ₃₁	1999 05 18.21596	14 36 23.42	-13 28 06.2	18.2	704	1999 JX ₃₁	1999 05 19.21894	14 37 55.46	-13 36 54.6	18.0	704
1999 JU ₃₁	1999 05 19.17717	14 35 35.93	-13 26 22.0	18.6	704	1999 JX ₃₁	1999 05 21.22176	14 36 32.95	-13 29 50.0	18.4	V 691
1999 JU ₃₁	1999 05 19.19112	14 35 35.16	-13 26 21.7	18.6	704	1999 JX ₃₁	1999 05 21.24319	14 36 32.05	-13 29 45.7	18.3	V 691
1999 JU ₃₁	1999 05 19.20504	14 35 34.54	-13 26 19.5	18.3	704	1999 JX ₃₁	1999 05 22.21620	14 35 53.21	-13 26 25.3	18.1	V 691
1999 JU ₃₁	1999 05 19.21894	14 35 33.78	-13 26 19.4	18.3	704	1999 JX ₃₁	1999 05 22.23763	14 35 52.39	-13 26 21.6	18.4	V 691
1999 JU ₃₁	1999 05 22.21434	14 33 11.58	-13 21 23.0	18.4	V 691	1999 JX ₃₁	1999 05 22.25904	14 35 51.50	-13 26 17.3	18.3	V 691
1999 JU ₃₁	1999 05 22.23577	14 33 10.55	-13 21 21.3	18.6	V 691	1999 JX ₃₁	1999 06 07.21435	14 27 39.38	-12 44 37.7	18.7	R 703
1999 JU ₃₁	1999 05 22.25717	14 33 09.51	-13 21 19.7	18.4	V 691	1999 JX ₃₁	1999 06 07.23027	14 27 39.04	-12 44 36.1	18.8	R 703
1999 JU ₃₁	1999 06 07.21634	14 24 01.72	-13 11 11.7	18.6	R 703	1999 JX ₃₁	1999 06 07.24626	14 27 38.65	-12 44 33.3	19.7	R 703
1999 JU ₃₁	1999 06 07.23226	14 24 01.40	-13 11 11.6	18.7	R 703	1999 JX ₃₁	1999 06 07.26227	14 27 38.26	-12 44 30.3	18.7	R 703
1999 JU ₃₁	1999 06 07.24826	14 24 00.97	-13 11 11.8	18.4	R 703	1999 JY ₃₁	* 1999 05 10.22549	14 45 59.07	-12 10 10.5	18.7	704
1999 JU ₃₁	1999 06 07.26429	14 24 00.56	-13 11 13.4	18.2	R 703	1999 JY ₃₁	1999 05 10.23772	14 45 58.46	-12 10 08.8	18.7	704
1999 JV ₃₁	1999 04 12.39518	15 08 14.15	-14 12 11.8	17.9	704	1999 JY ₃₁	1999 05 10.26211	14 45 56.93	-12 09 59.5	18.2	704
1999 JV ₃₁	1999 04 12.41241	15 08 13.44	-14 12 11.7	18.4	704	1999 JY ₃₁	1999 05 13.22658	14 43 11.39	-11 57 25.0	19.2	704
1999 JV ₃₁	1999 04 12.42965	15 08 12.69	-14 12 11.8	18.5	704	1999 JY ₃₁	1999 05 13.24172	14 43 10.51	-11 57 20.9	19.4	704
1999 JV ₃₁	1999 04 12.44696	15 08 12.05	-14 12 12.2	18.6	704	1999 JY ₃₁	1999 05 13.27196	14 43 08.68	-11 57 12.9	18.8	704
1999 JV ₃₁	1999 04 12.46429	15 08 11.24	-14 12 13.3	18.6	704	1999 JY ₃₁	1999 05 13.28706	14 43 07.76	-11 57 09.6	19.0	704
1999 JV ₃₁	1999 04 14.30316	15 06 58.07	-14 13 09.7	18.2	R 699	1999 JZ ₃₁	* 1999 05 10.22549	14 46 03.12	-12 55 30.3	19.2	704
1999 JV ₃₁	1999 04 14.32862	15 06 57.01	-14 13 10.3		699	1999 JZ ₃₁	1999 05 10.23772	14 46 02.35	-12 55 25.6	19.0	704
1999 JV ₃₁	1999 04 14.35412	15 06 55.86	-14 13 11.7		699	1999 JZ ₃₁	1999 05 10.24992	14 46 01.89	-12 55 21.0	19.0	704
1999 JV ₃₁	1999 04 14.38971	15 06 54.32	-14 13 12.0	17.6	R 699	1999 JZ ₃₁	1999 05 10.26211	14 46 01.28	-12 55 16.5	19.0	704
1999 JV ₃₁	1999 04 14.41265	15 06 53.26	-14 13 13.4		699	1999 JZ ₃₁	1999 05 13.22785	14 43 48.03	-12 38 53.8	18.9	704
1999 JV ₃₁	1999 04 14.43561	15 06 52.31	-14 13 14.0		699	1999 JZ ₃₁	1999 05 13.24299	14 43 47.42	-12 38 49.2	18.8	704
1999 JV ₃₁	* 1999 05 10.22541	14 44 33.28	-14 16 02.9	17.7	704	1999 JZ ₃₁	1999 05 13.25810	14 43 46.79	-12 38 44.6	18.8	704
1999 JV ₃₁	1999 05 10.23763	14 44 32.59	-14 16 03.3	17.9	704	1999 JZ ₃₁	1999 05 13.28833	14 43 45.21	-12 38 31.1	19.6	704
1999 JV ₃₁	1999 05 10.24984	14 44 31.93	-14 16 03.1	17.9	704	1999 JA ₃₂	* 1999 05 10.22549	14 46 12.34	-12 35 14.4	19.1	704
1999 JV ₃₁	1999 05 10.26202	14 44 31.16	-14 16 02.9	18.1	704	1999 JA ₃₂	1999 05 10.23772	14 46 11.71	-12 35 09.8	18.9	704
1999 JV ₃₁	1999 05 10.27420	14 44 30.46	-14 16 03.0	18.5	704	1999 JA ₃₂	1999 05 10.24992	14 46 11.09	-12 35 05.1	18.9	704
1999 JV ₃₁	1999 05 13.24309	14 41 51.71	-14 16 24.9	17.7	704	1999 JA ₃₂	1999 05 10.26211	14 46 10.17	-12 34 58.0	19.0	704
1999 JV ₃₁	1999 05 13.25820	14 41 51.05	-14 16 24.8		704	1999 JA ₃₂	1999 05 13.22785	14 43 24.59	-12 12 34.9	19.0	704
1999 JV ₃₁	1999 05 13.27332	14 41 50.18	-14 16 25.2		704	1999 JA ₃₂	1999 05 13.24299	14 43 23.68	-12 12 30.3	19.0	704
1999 JV ₃₁	1999 05 13.28842	14 41 49.35	-14 16 24.9	18.8	704	1999 JA ₃₂	1999 05 13.25810	14 43 22.77	-12 12 24.0	18.9	704
1999 JV ₃₁	1999 05 18.16026	14 37 43.43	-14 17 46.2	18.0	704	1999 JA ₃₂	1999 05 13.27323	14 43 21.86	-12 12 16.7	18.9	704
1999 JV ₃₁	1999 05 18.17416	14 37 42.61	-14 17 44.8	18.2	704	1999 JB ₃₂	1999 04 12.28947	14 26 51.67	-09 41 49.8	18.9	V 691
1999 JV ₃₁	1999 05 18.18805	14 37 42.01	-14 17 47.0	17.9	704	1999 JB ₃₂	1999 04 12.35405	14 26 48.81	-09 41 34.4		691
1999 JV ₃₁	1999 05 18.20199	14 37 41.26	-14 17 46.9	17.6	704	1999 JB ₃₂	1999 04 12.43094	14 26 45.32	-09 41 17.7		691
1999 JV ₃₁	1999 05 18.21596	14 37 40.58	-14 17 47.2	17.6	704	1999 JB ₃₂	* 1999 05 10.22557	14 45 50.57	-11 32 02.4	19.0	704
1999 JV ₃₁	1999 05 18.28542	14 37 37.03	-14 17 48.3	17.7	V 691	1999 JB ₃₂	1999 05 10.23780	14 45 49.92	-11 32 00.9	19.0	704
1999 JV ₃₁	1999 05 18.30677	14 37 35.95	-14 17 48.9	17.7	V 691	1999 JB ₃₂	1999 05 10.26219	14 45 48.44	-11 31 55.5	18.9	704
1999 JV ₃₁	1999 05 18.32840	14 37 34.87	-14 17 49.3	17.7	V 691	1999 JB ₃₂	1999 05 10.27436	14 45 47.86	-11 31 53.5	18.9	704
1999 JV ₃₁	1999 05 19.16326	14 36 55.41	-14 18 11.7	18.0	704	1999 JB ₃₂	1999 05 13.22658	14 43 22.63	-11 22 40.9	18.8	704
1999 JV ₃₁	1999 05 19.17717	14 36 54.78	-14 18 11.5	18.3	704	1999 JB ₃₂	1999 05 13.24172	14 43 21.75	-11 22 39.3	18.6	704
1999 JV ₃₁	1999 05 19.19112	14 36 54.13	-14 18 12.4	18.0	704	1999 JB ₃₂	1999 05 13.25683	14 43 20.98	-11 22 36.1	18.5	704
1999 JV ₃₁	1999 05 19.20504	14 36 53.36	-14 18 11.4	18.0	704	1999 JB ₃₂	1999 05 13.27196	14 43 20.23	-11 22 33.3	18.5	704
1999 JV ₃₁	1999 05 19.21894	14 36 52.60	-14 18 11.2	18.5	704	1999 JB ₃₂	1999 05 13.28706	14 43 19.44	-11 22 30.7	19.1	704
1999 JV ₃₁	1999 06 07.21832	14 25 56.08	-14 39 29.8	18.1	R 703	1999 JB ₃₂	1999 05 14.23416	14 42 33.49	-11 19 40.4	18.5	R 703
1999 JV ₃₁	1999 06 07.23424	14 25 55.76	-14 39 31.9	18.0	R 703	1999 JB ₃₂	1999 05 14.24851	14 42 32.74	-11 19 36.2	18.8	R 703
1999 JV ₃₁	1999 06 07.25024	14 25 55.35	-14 39 34.3	18.2	R 703	1999 JB ₃₂	1999 05 14.26242	14 42 32.08	-11 19 32.6	17.4	R 703
1999 JW ₃₁	1999 06 07.26638	14 25 55.06	-14 39 36.6	17.8	R 703	1999 JB ₃₂	1999 05 14.27734	14 42 31.34	-11 19 29.2	17.1	R 703
1999 JW ₃₁	1999 04 12.39482	15 08 01.36	-16 03 30.2	18.1	704	1999 JB ₃₂	1999 05 18.21742	14 39 24.72	-11 08 16.2	19.4	704
1999 JW ₃₁	1999 04 12.41206	15 08 00.70	-16 03 25.4	18.2	704	1999 JB ₃₂	1999 05 18.23141	14 39 23.86	-11 08 14.0	19.4	704
1999 JW ₃₁	1999 04 12.42931	15 08 00.02	-16 03 20.5	18.1	704	1999 JB ₃₂	1999 05 18.24556	14 39 23.25	-11 08 11.9	19.6	704
1999 JW ₃₁	1999 04 12.44662	15 07 59.25	-16 03 15.8	17.7	704	1999 JB ₃₂	1999 05 18.27359	14 39 21.99	-11 08 05.6	19.3	704
1999 JW ₃₁	1999 04 12.46393	15 07 58.52	-16 03 11.2	17.7	704	1999 JB ₃₂	1999 05 19.22142	14 38 38.48	-11 05 35.6	19.0	704
1999 JW ₃₁	1999 04 14.30316	15 06 46.61	-15 54 35.0	17.4	R 699	1999 JB ₃₂	1999 05 19.23536	14 38 37.63	-11 05 33.9	19.6	704
1999 JW ₃₁	1999 04 14.32862	15 06 45.47	-15 54 28.0		699	1999 JB ₃₂	1999 05 19.24930	14 38 37.03	-11 05 28.8	19.6	704
1999 JW ₃₁	1999 04 14.35412	15 06 44.43	-15 54 20.9		699	1999 JB ₃₂	1999 05 19.26329	14 38 36.42	-11 05 28.7	20.2	704
1999 JW ₃₁	1999 04 21.36834	15 01 29.53	-15 18 43.3	16.6	V 691	1999 JB ₃₂	1999 06 07.21240	14 26 51.96	-10 31 54.3	19.5	R 703
1999 JW ₃₁	1999 04 21.39040	15 01 28.30	-15 18 33.8	17.1	V 691	1999 JB ₃₂	1999 06 07.22831	14 26 51.48	-10 31 53.8	18.5	R 703
1999 JW ₃₁	1999 04 21.41183	15 01 27.18	-15 18 26.6	17.2	V 691	1999 JB ₃₂	1999 06 07.24427	14 26 51.00	-10 31 53.1	18.9	R 703
1999 JW ₃₁	* 1999 05 10.22541	14 44 33.38	-13 29 47.3	17.4	704	1999 JB ₃₂	1999 06 07.26029	14 26 50.54	-10 31 52.9	18.7	R 703
1999 JW ₃₁	1999 05 10.23763	14 44 32.68	-13 29 42.6		704	1999 JC ₃₂	1999 04 12.39806	15 12 45.29	-09 57 44.3	18.4	704
1999 JW ₃₁	1999 05 10.24984	14 44 32.02	-13 29 38.4	17.7	704	1999 JC ₃₂	1999 04 12.41529	15 12 44.47	-09 57 46.5	18.3	704
1999 JW ₃₁	1999 05 10.26202	14 4									

1999 JC ₃₂	1999 05 19.20486	14 37 15.32	-11 36 25.0	17.5	704	1999 JJ ₃₂	1999 05 18.24546	14 38 44.18	-10 18 07.0	19.0	704
1999 JC ₃₂	1999 05 19.21876	14 37 14.48	-11 36 28.6	17.5	704	1999 JJ ₃₂	1999 05 18.25947	14 38 43.40	-10 18 03.5	19.0	704
1999 JC ₃₂	1999 06 07.21634	14 22 59.88	-12 59 40.0	16.9	R 703	1999 JJ ₃₂	1999 05 18.27349	14 38 42.47	-10 17 57.7	19.2	704
1999 JC ₃₂	1999 06 07.23226	14 22 59.35	-12 59 44.1	16.8	R 703	1999 JJ ₃₂	1999 05 19.16298	14 37 52.98	-10 14 07.5	18.6	704
1999 JC ₃₂	1999 06 07.24826	14 22 58.83	-12 59 48.8	16.9	R 703	1999 JJ ₃₂	1999 05 19.17689	14 37 52.04	-10 14 05.0	18.9	704
1999 JC ₃₂	1999 06 07.26429	14 22 58.29	-12 59 54.6	17.0	R 703	1999 JJ ₃₂	1999 05 19.19084	14 37 51.27	-10 14 02.6	18.1	704
1999 JC ₃₂	1999 06 09.21990	14 22 02.91	-13 10 05.7	18.4	704	1999 JJ ₃₂	1999 05 19.20477	14 37 50.59	-10 13 58.0	18.1	704
1999 JC ₃₂	1999 06 09.22936	14 22 02.60	-13 10 07.6	19.2	704	1999 JJ ₃₂	1999 05 19.21867	14 37 49.74	-10 13 55.7	18.5	704
1999 JC ₃₂	1999 06 09.23870	14 22 02.35	-13 10 11.0	19.3	704	1999 JK ₃₂	* 1999 05 10.22573	14 50 32.92	-10 56 12.3	18.4	704
1999 JC ₃₂	1999 06 09.24804	14 22 01.89	-13 10 13.3	19.6	704	1999 JK ₃₂	1999 05 10.23797	14 50 32.31	-10 56 09.8	18.7	704
1999 JC ₃₂	1999 06 09.25740	14 22 01.72	-13 10 16.9	19.5	704	1999 JK ₃₂	1999 05 10.25017	14 50 31.65	-10 56 06.2	18.7	704
1999 JD ₃₂	* 1999 05 10.22557	14 47 24.71	-11 23 32.7	18.9	704	1999 JK ₃₂	1999 05 10.26235	14 50 30.79	-10 56 02.8	18.6	704
1999 JD ₃₂	1999 05 10.23780	14 47 23.94	-11 23 30.4	18.8	704	1999 JK ₃₂	1999 05 10.27453	14 50 30.16	-10 55 58.5	18.6	704
1999 JD ₃₂	1999 05 10.25000	14 47 23.18	-11 23 28.0	18.8	704	1999 JK ₃₂	1999 05 13.23012	14 47 48.23	-10 41 22.6	18.8	704
1999 JD ₃₂	1999 05 10.27436	14 47 21.92	-11 23 23.3	19.2	704	1999 JK ₃₂	1999 05 13.24526	14 47 47.48	-10 41 19.8	19.0	704
1999 JD ₃₂	1999 05 13.22775	14 44 39.88	-11 15 17.8	18.4	704	1999 JK ₃₂	1999 05 13.26037	14 47 46.69	-10 41 15.0	19.3	704
1999 JD ₃₂	1999 05 13.24290	14 44 38.97	-11 15 16.0	18.8	704	1999 JK ₃₂	1999 05 13.27549	14 47 45.68	-10 41 10.0	19.1	704
1999 JD ₃₂	1999 05 13.25800	14 44 38.07	-11 15 12.8	18.8	704	1999 JK ₃₂	1999 05 13.29059	14 47 44.89	-10 41 04.7	19.1	704
1999 JD ₃₂	1999 05 13.28823	14 44 36.55	-11 15 08.1	19.2	704	1999 JK ₃₂	* 1999 05 10.22573	14 51 56.89	-10 48 39.9	18.7	704
1999 JE ₃₂	* 1999 05 10.22565	14 40 55.14	-10 49 26.6	18.9	704	1999 JL ₃₂	1999 05 10.23797	14 51 55.97	-10 48 37.0	19.0	704
1999 JE ₃₂	1999 05 10.23789	14 40 54.51	-10 49 22.6	19.4	704	1999 JL ₃₂	1999 05 10.25017	14 51 55.36	-10 48 36.3	19.1	704
1999 JE ₃₂	1999 05 10.25008	14 40 53.75	-10 49 20.2	19.5	704	1999 JL ₃₂	1999 05 10.26235	14 51 54.43	-10 48 36.2	19.2	704
1999 JE ₃₂	1999 05 10.26227	14 40 53.11	-10 49 18.8	19.2	704	1999 JL ₃₂	1999 05 10.27453	14 51 53.51	-10 48 36.0	19.2	704
1999 JE ₃₂	1999 05 10.27445	14 40 52.43	-10 49 14.4	19.2	704	1999 JL ₃₂	1999 05 13.23012	14 48 49.15	-10 46 04.8	18.8	704
1999 JE ₃₂	1999 05 13.22668	14 38 23.60	-10 35 53.7	18.7	704	1999 JL ₃₂	1999 05 13.24526	14 48 48.19	-10 46 03.5	19.3	704
1999 JE ₃₂	1999 05 13.25693	14 38 22.01	-10 35 46.4	19.3	704	1999 JL ₃₂	1999 05 13.26037	14 48 47.04	-10 46 00.7	19.1	704
1999 JE ₃₂	1999 05 13.27205	14 38 21.05	-10 35 43.0	19.1	704	1999 JL ₃₂	1999 05 13.27549	14 48 46.10	-10 46 01.1	19.1	704
1999 JE ₃₂	1999 05 13.28715	14 38 20.42	-10 35 39.4	19.1	704	1999 JL ₃₂	1999 05 13.29059	14 48 45.22	-10 46 00.1	19.3	704
1999 JE ₃₂	1999 05 18.21733	14 34 27.77	-10 15 53.7	19.0	704	1999 JM ₃₂	* 1999 05 10.22581	14 52 50.34	-12 02 21.9	18.6	704
1999 JE ₃₂	1999 05 18.23129	14 34 26.77	-10 15 51.0	19.0	704	1999 JM ₃₂	1999 05 10.23805	14 52 49.72	-12 02 21.8	18.5	704
1999 JE ₃₂	1999 05 18.24546	14 34 25.98	-10 15 46.9	19.1	704	1999 JM ₃₂	1999 05 10.25025	14 52 48.97	-12 02 21.6	18.5	704
1999 JE ₃₂	1999 05 18.25947	14 34 25.35	-10 15 43.0	19.1	704	1999 JM ₃₂	1999 05 10.26243	14 52 48.22	-12 02 20.9	18.6	704
1999 JE ₃₂	1999 05 19.16197	14 33 45.76	-10 12 31.4	18.4	704	1999 JM ₃₂	1999 05 10.27461	14 52 47.48	-12 02 19.2	19.0	704
1999 JE ₃₂	1999 05 19.17588	14 33 45.11	-10 12 29.4	18.4	704	1999 JM ₃₂	1999 05 13.22775	14 49 59.25	-11 56 34.1	18.2	704
1999 JE ₃₂	1999 05 19.18983	14 33 44.50	-10 12 24.8	18.6	704	1999 JM ₃₂	1999 05 13.24290	14 49 58.34	-11 56 32.4	18.4	704
1999 JE ₃₂	1999 05 19.20376	14 33 43.90	-10 12 21.9	18.6	704	1999 JM ₃₂	1999 05 13.25800	14 49 57.48	-11 56 31.6	18.4	704
1999 JF ₃₂	* 1999 05 10.22565	14 42 34.88	-09 57 24.8	18.5	704	1999 JM ₃₂	1999 05 13.27313	14 49 56.55	-11 56 28.3	18.3	704
1999 JF ₃₂	1999 05 10.23789	14 42 34.27	-09 57 24.6	18.5	704	1999 JM ₃₂	1999 05 13.28823	14 49 55.71	-11 56 27.9	18.3	704
1999 JF ₃₂	1999 05 10.25008	14 42 33.66	-09 57 22.3	19.6	704	1999 JN ₃₂	* 1999 05 10.22581	14 54 39.77	-11 52 25.0	18.0	704
1999 JF ₃₂	1999 05 10.26227	14 42 32.75	-09 57 22.1	19.7	704	1999 JN ₃₂	1999 05 10.23805	14 54 39.20	-11 52 20.4	18.3	704
1999 JF ₃₂	1999 05 13.22668	14 39 51.09	-09 49 58.8	19.2	704	1999 JN ₃₂	1999 05 10.25025	14 54 38.60	-11 52 15.8	18.3	704
1999 JF ₃₂	1999 05 13.24182	14 39 50.34	-09 49 56.4	19.5	704	1999 JN ₃₂	1999 05 10.26243	14 54 37.94	-11 52 11.0	18.9	704
1999 JF ₃₂	1999 05 13.25693	14 39 49.58	-09 49 53.9	19.5	704	1999 JN ₃₂	1999 05 10.27461	14 54 37.49	-11 52 06.6	18.9	704
1999 JF ₃₂	1999 05 13.27205	14 39 48.61	-09 49 53.1	19.5	704	1999 JN ₃₂	1999 05 13.23002	14 52 26.29	-11 32 06.0	17.8	704
1999 JF ₃₂	1999 05 13.28715	14 39 47.72	-09 49 49.1	19.5	704	1999 JN ₃₂	1999 05 13.24516	14 52 25.51	-11 32 00.6	17.8	704
1999 JG ₃₂	1999 04 12.39541	15 08 04.01	-11 29 28.0	18.2	704	1999 JN ₃₂	1999 05 13.26027	14 52 24.88	-11 31 53.8	17.8	704
1999 JG ₃₂	1999 04 12.41264	15 08 03.37	-11 29 26.5	18.6	704	1999 JN ₃₂	1999 05 13.27540	14 52 24.27	-11 31 47.5	17.8	704
1999 JG ₃₂	1999 04 12.42988	15 08 02.65	-11 29 25.2	18.6	704	1999 JO ₃₂	* 1999 05 10.22581	14 55 18.47	-10 59 19.4	18.0	704
1999 JG ₃₂	1999 04 12.44719	15 08 01.87	-11 29 23.1	18.4	704	1999 JO ₃₂	1999 05 10.23805	14 55 17.86	-10 59 18.9	18.2	704
1999 JG ₃₂	1999 04 12.46452	15 08 01.36	-11 29 21.2	18.4	704	1999 JO ₃₂	1999 05 10.25025	14 55 17.25	-10 59 16.2	18.2	704
1999 JG ₃₂	1999 04 14.38971	15 06 48.29	-11 26 22.6	18.1	R 699	1999 JO ₃₂	1999 05 10.26243	14 55 16.64	-10 59 14.6	18.7	704
1999 JG ₃₂	1999 04 14.41265	15 06 47.33	-11 26 19.7		699	1999 JO ₃₂	1999 05 10.27461	14 55 16.02	-10 59 14.7	18.7	704
1999 JG ₃₂	1999 04 14.43561	15 06 46.32	-11 26 17.4		699	1999 JO ₃₂	1999 05 13.23012	14 52 56.12	-10 56 12.0	18.4	704
1999 JG ₃₂	* 1999 05 10.22565	14 43 29.99	-10 46 04.2	17.6	704	1999 JO ₃₂	1999 05 13.24526	14 52 55.41	-10 56 11.9	18.4	704
1999 JG ₃₂	1999 05 10.23789	14 43 29.21	-10 46 03.6	17.8	704	1999 JO ₃₂	1999 05 13.26037	14 52 54.67	-10 56 11.3	18.4	704
1999 JG ₃₂	1999 05 10.25008	14 43 28.55	-10 46 03.6	18.3	704	1999 JO ₃₂	1999 05 13.27549	14 52 53.86	-10 56 09.8	18.7	704
1999 JG ₃₂	1999 05 10.26227	14 43 27.73	-10 46 03.2	18.4	704	1999 JO ₃₂	1999 05 13.29059	14 52 53.22	-10 56 08.9	18.9	704
1999 JG ₃₂	1999 05 10.27445	14 43 26.93	-10 46 00.9	18.4	704	1999 JP ₃₂	1991 11 29.37109	03 38 18.13	+15 23 31.1	18.2	V 691
1999 JG ₃₂	1999 05 13.22668	14 40 33.93	-10 43 29.5	18.2	704	1999 JP ₃₂	1991 11 29.39184	03 38 17.03	+15 23 27.9		691
1999 JG ₃₂	1999 05 13.24182	14 40 33.02	-10 43 29.3	18.2	704	1999 JP ₃₂	1991 12 03.14832	03 35 09.61	+15 16 10.0	17.9	V 691
1999 JG ₃₂	1999 05 13.25693	14 40 32.15	-10 43 28.1	18.4	704	1999 JP ₃₂	1991 12 03.16922	03 35 08.27	+15 16 07.4		691
1999 JG ₃₂	1999 05 13.27205	14 40 31.13	-10 43 27.3	18.4	704	1999 JP ₃₂	1991 12 03.19000	03 35 07.58	+15 16 05.9		691
1999 JG ₃₂	1999 05 13.28715	14 40 30.29	-10 43 26.7	18.4	704	1999 JP ₃₂	* 1999 05 10.22581	14 55 27.63	-12 03 06.8	17.4	704
1999 JG ₃₂	1999 05 18.21733	14 35 55.29	-10 41 14.5	18.4	704	1999 JP ₃₂	1999 05 10.23805	14 55 26.99	-12 03 02.9	17.7	704
1999 JG ₃₂	1999 05 18.23129	14 35 54.49	-10 41 14.7	18.7	704	1999 JP ₃₂	1999 05 10.25025	14 55 26.40	-12 03 02.2	17.7	704
1999 JG ₃₂	1999 05 18.24546	14 35 53.66	-10 41 13.6	18.7	704	1999 JP ₃₂	1999 05 10.26243	14 55 25.80	-12 02 58.3	18.2	704
1999 JG ₃₂	1999 05 18.25947	14 35 52.91	-10 41 12.1	18.7	704	1999 JP ₃₂	1999 05 10.27461	14 55 25.08	-12 02 57.2	18.3	704
1999 JG ₃₂	1999 05 18.27349	14 35 52.13	-10 41 12.9	18.8	704	1999 JP ₃₂	1999 05 13.23002	14 52 59.09	-11 53 31.7	17.5	704
1999 JG ₃₂	1999 05 19.17689	14 35 04.51	-10 41 08.4	17.9	704	1999 JP ₃₂	1999 05 13.24516	14 52 58.31	-11 53 28.8		704
1999 JG ₃₂	1999 05 19.1908										

1999 JQ ₃₂	1999 05	10.23805	14 55 51.76	-12 08 09.3	17.6	704	1999 JS ₃₂	1999 06	14.21779	14 34 48.41	-10 45 21.4	19.2	704
1999 JQ ₃₂	1999 05	10.25025	14 55 51.02	-12 08 11.4	17.7	704	1999 JT ₃₂	* 1999 05	10.22589	14 50 07.19	-13 15 57.3	18.5	704
1999 JQ ₃₂	1999 05	10.26243	14 55 50.24	-12 08 12.8	17.7	704	1999 JT ₃₂	1999 05	10.23813	14 50 06.33	-13 15 57.1	19.0	704
1999 JQ ₃₂	1999 05	10.27461	14 55 49.37	-12 08 15.6	17.8	704	1999 JT ₃₂	1999 05	10.26251	14 50 04.57	-13 15 56.7	18.9	704
1999 JQ ₃₂	1999 05	13.22993	14 52 44.09	-12 17 21.1	17.8	704	1999 JT ₃₂	1999 05	10.27469	14 50 03.85	-13 15 55.0	19.0	704
1999 JQ ₃₂	1999 05	13.24506	14 52 43.07	-12 17 24.3		704	1999 JT ₃₂	1999 05	13.22785	14 46 51.04	-13 14 14.7	18.3	704
1999 JQ ₃₂	1999 05	13.26017	14 52 42.16	-12 17 27.0	18.0	704	1999 JT ₃₂	1999 05	13.24299	14 46 50.00	-13 14 14.2	18.2	704
1999 JQ ₃₂	1999 05	13.27530	14 52 41.15	-12 17 29.7	18.0	704	1999 JT ₃₂	1999 05	13.25810	14 46 49.04	-13 14 14.2	18.5	704
1999 JQ ₃₂	1999 05	13.29040	14 52 40.34	-12 17 32.2	18.1	704	1999 JT ₃₂	1999 05	13.28833	14 46 46.96	-13 14 14.0	19.2	704
1999 JQ ₃₂	1999 05	14.26457	14 51 40.17	-12 20 38.7	17.1	704	1999 JT ₃₂	1999 05	18.21751	14 41 38.06	-13 12 24.7	18.9	704
1999 JQ ₃₂	1999 05	14.27662	14 51 39.23	-12 20 39.6	17.2	704	1999 JT ₃₂	1999 05	18.23150	14 41 37.15	-13 12 24.7	19.4	704
1999 JQ ₃₂	1999 05	14.28909	14 51 38.39	-12 20 44.1	16.8	704	1999 JT ₃₂	1999 05	18.24565	14 41 36.25	-13 12 24.7	19.4	704
1999 JQ ₃₂	1999 05	14.30103	14 51 37.58	-12 20 45.1	17.1	704	1999 JT ₃₂	1999 05	18.25966	14 41 35.34	-13 12 24.7	19.5	704
1999 JQ ₃₂	1999 05	14.31306	14 51 36.80	-12 20 46.6	17.1	704	1999 JT ₃₂	1999 05	18.27368	14 41 34.40	-13 12 24.7	19.7	704
1999 JQ ₃₂	1999 05	18.21947	14 47 41.42	-12 33 36.6	17.4	704	1999 JT ₃₂	1999 05	19.17707	14 40 40.37	-13 12 10.5	19.2	704
1999 JQ ₃₂	1999 05	18.23346	14 47 40.50	-12 33 39.9		704	1999 JT ₃₂	1999 05	19.19103	14 40 39.54	-13 12 12.6	19.0	704
1999 JQ ₃₂	1999 05	18.24760	14 47 39.69	-12 33 42.7		704	1999 JT ₃₂	1999 05	19.20495	14 40 38.68	-13 12 12.6	18.5	704
1999 JQ ₃₂	1999 05	18.26161	14 47 38.80	-12 33 45.6	17.8	704	1999 JT ₃₂	1999 05	19.21885	14 40 37.75	-13 12 12.5	18.5	704
1999 JQ ₃₂	1999 05	18.27563	14 47 38.00	-12 33 49.6	17.8	704	1999 JU ₃₂	* 1999 05	10.22589	14 50 37.34	-12 14 19.4	18.5	704
1999 JQ ₃₂	1999 05	19.22151	14 46 42.86	-12 37 02.5	17.7	704	1999 JU ₃₂	1999 05	10.23813	14 50 36.73	-12 14 14.8	18.8	704
1999 JQ ₃₂	1999 05	19.23545	14 46 42.02	-12 37 05.5		704	1999 JU ₃₂	1999 05	10.25033	14 50 36.22	-12 14 11.7	18.8	704
1999 JQ ₃₂	1999 05	19.24939	14 46 41.20	-12 37 08.4	18.0	704	1999 JU ₃₂	1999 05	10.26251	14 50 35.66	-12 14 10.2	18.8	704
1999 JQ ₃₂	1999 05	19.26338	14 46 40.38	-12 37 10.6	18.1	704	1999 JU ₃₂	1999 05	10.27469	14 50 35.17	-12 14 05.6	18.8	704
1999 JQ ₃₂	1999 05	19.27734	14 46 39.49	-12 37 14.9	18.1	704	1999 JU ₃₂	1999 05	13.24290	14 48 22.36	-12 01 45.4	19.2	704
1999 JQ ₃₂	1999 06	07.21435	14 32 06.61	-13 52 48.8	17.4	R 703	1999 JU ₃₂	1999 05	13.25800	14 48 21.75	-12 01 40.8	19.0	704
1999 JQ ₃₂	1999 06	07.23027	14 32 06.02	-13 52 53.4	17.0	R 703	1999 JU ₃₂	1999 05	13.27313	14 48 21.13	-12 01 36.2	19.0	704
1999 JQ ₃₂	1999 06	07.24626	14 32 05.49	-13 52 57.6	17.0	R 703	1999 JU ₃₂	1999 05	13.28823	14 48 20.50	-12 01 31.6	19.4	704
1999 JQ ₃₂	1999 06	07.26227	14 32 04.94	-13 53 01.6	17.2	R 703	1999 JV ₃₂	* 1999 05	10.22589	14 51 03.93	-12 57 57.7	18.5	704
1999 JQ ₃₂	1999 06	09.22154	14 31 05.84	-14 02 08.8	17.7	704	1999 JV ₃₂	1999 05	10.23813	14 51 03.08	-12 57 53.6	18.5	704
1999 JQ ₃₂	1999 06	09.23096	14 31 05.54	-14 02 11.8	18.3	704	1999 JV ₃₂	1999 05	10.25033	14 51 02.41	-12 57 53.5	18.4	704
1999 JQ ₃₂	1999 06	09.24029	14 31 05.23	-14 02 13.7	18.1	704	1999 JV ₃₂	1999 05	10.26251	14 51 01.64	-12 57 53.3	18.4	704
1999 JQ ₃₂	1999 06	09.24964	14 31 04.97	-14 02 17.2	17.9	704	1999 JV ₃₂	1999 05	10.27469	14 51 00.93	-12 57 48.8	18.9	704
1999 JQ ₃₂	1999 06	09.25902	14 31 04.64	-14 02 19.9	18.4	704	1999 JV ₃₂	1999 05	13.22785	14 48 16.85	-12 53 08.7	18.5	704
1999 JR ₃₂	1999 04	15.36024	15 19 48.72	-11 29 35.5	17.7	704	1999 JV ₃₂	1999 05	13.24299	14 48 16.04	-12 53 08.6	18.5	704
1999 JR ₃₂	1999 04	15.37827	15 19 47.97	-11 29 35.4	17.9	704	1999 JV ₃₂	1999 05	13.25810	14 48 15.17	-12 53 07.6	18.8	704
1999 JR ₃₂	1999 04	15.39631	15 19 47.04	-11 29 35.4	18.4	704	1999 JV ₃₂	1999 05	13.27323	14 48 14.28	-12 53 04.5	19.0	704
1999 JR ₃₂	1999 04	15.41461	15 19 46.27	-11 29 35.4	18.0	704	1999 JV ₃₂	1999 05	13.28833	14 48 13.34	-12 53 03.6	19.5	704
1999 JR ₃₂	* 1999 05	10.22581	14 55 57.50	-11 33 06.0	17.3	704	1999 JW ₃₂	* 1999 05	10.22589	14 51 59.21	-12 47 44.3	17.5	704
1999 JR ₃₂	1999 05	10.23805	14 55 56.70	-11 33 06.5	17.5	704	1999 JW ₃₂	1999 05	10.23813	14 51 58.58	-12 47 43.6		704
1999 JR ₃₂	1999 05	10.25025	14 55 55.93	-11 33 07.1	17.5	704	1999 JW ₃₂	1999 05	10.25033	14 51 57.92	-12 47 43.1	17.8	704
1999 JR ₃₂	1999 05	10.26243	14 55 55.12	-11 33 07.2	18.0	704	1999 JW ₃₂	1999 05	10.26251	14 51 57.21	-12 47 42.5	18.0	704
1999 JR ₃₂	1999 05	10.27461	14 55 54.28	-11 33 08.2	18.0	704	1999 JW ₃₂	1999 05	10.27469	14 51 56.61	-12 47 41.3	18.0	704
1999 JR ₃₂	1999 05	13.23002	14 52 50.54	-11 35 16.0	17.4	704	1999 JW ₃₂	1999 05	13.24506	14 49 24.05	-12 44 40.2	17.9	704
1999 JR ₃₂	1999 05	13.24516	14 52 49.54	-11 35 16.2		704	1999 JW ₃₂	1999 05	13.26017	14 49 23.29	-12 44 43.4	17.9	704
1999 JR ₃₂	1999 05	13.26027	14 52 48.60	-11 35 17.0		704	1999 JW ₃₂	1999 05	13.27530	14 49 22.56	-12 44 41.2	18.2	704
1999 JR ₃₂	1999 05	13.27540	14 52 47.67	-11 35 17.4		704	1999 JW ₃₂	1999 05	13.29040	14 49 21.71	-12 44 40.5	18.2	704
1999 JR ₃₂	1999 05	13.29049	14 52 46.59	-11 35 18.0	18.0	704	1999 JW ₃₂	1999 05	18.21947	14 45 14.88	-12 40 28.4	17.9	704
1999 JR ₃₂	1999 05	14.26463	14 51 47.14	-11 36 09.6	17.6	704	1999 JW ₃₂	1999 05	18.23346	14 45 14.16	-12 40 27.9	17.8	704
1999 JR ₃₂	1999 05	14.27668	14 51 46.40	-11 36 10.6	17.5	704	1999 JW ₃₂	1999 05	18.24760	14 45 13.54	-12 40 27.5	17.8	704
1999 JR ₃₂	1999 05	14.28915	14 51 45.62	-11 36 11.5	18.2	704	1999 JW ₃₂	1999 05	18.26161	14 45 12.82	-12 40 27.7	18.2	704
1999 JR ₃₂	1999 05	14.30109	14 51 44.91	-11 36 12.1	18.1	704	1999 JW ₃₂	1999 05	18.27563	14 45 12.03	-12 40 26.7	18.2	704
1999 JR ₃₂	1999 05	14.31312	14 51 44.08	-11 36 11.8	18.0	704	1999 JW ₃₂	1999 05	19.22151	14 44 26.07	-12 39 45.9	17.9	704
1999 JR ₃₂	1999 05	18.21956	14 47 53.15	-11 40 22.9	17.5	704	1999 JW ₃₂	1999 05	19.23545	14 44 25.38	-12 39 45.7	18.4	704
1999 JR ₃₂	1999 05	18.23356	14 47 52.34	-11 40 23.5	17.8	704	1999 JW ₃₂	1999 05	19.24939	14 44 24.69	-12 39 43.2	18.9	704
1999 JR ₃₂	1999 05	18.24769	14 47 51.45	-11 40 24.2	17.8	704	1999 JW ₃₂	1999 05	19.26338	14 44 23.93	-12 39 42.5	18.4	704
1999 JR ₃₂	1999 05	18.26170	14 47 50.59	-11 40 25.8	17.9	704	1999 JW ₃₂	1999 05	19.27734	14 44 23.29	-12 39 44.2	18.4	704
1999 JR ₃₂	1999 05	18.27572	14 47 49.76	-11 40 26.4	17.9	704	1999 JW ₃₂	1999 06	07.21435	14 31 31.05	-12 38 01.1	17.9	R 703
1999 JR ₃₂	1999 06	07.21435	14 33 28.92	-12 25 09.7	17.9	R 703	1999 JW ₃₂	1999 06	07.23027	14 31 30.55	-12 38 02.2	18.1	R 703
1999 JR ₃₂	1999 06	07.23027	14 33 28.47	-12 25 12.6	17.7	R 703	1999 JW ₃₂	1999 06	07.24626	14 31 30.04	-12 38 02.2	18.0	R 703
1999 JR ₃₂	1999 06	07.24626	14 33 28.02	-12 25 16.7	17.7	R 703	1999 JW ₃₂	1999 06	07.26227	14 31 29.53	-12 38 02.0	17.9	R 703
1999 JR ₃₂	1999 06	07.26227	14 33 27.61	-12 25 19.2	17.8	R 703	1999 JW ₃₂	1999 06	09.22159	14 30 30.59	-12 39 25.7	18.4	704
1999 JR ₃₂	1999 06	09.22159	14 32 39.88	-12 32 01.0	18.5	704	1999 JW ₃₂	1999 06	09.23101	14 30 30.25	-12 39 26.3	18.7	704
1999 JR ₃₂	1999 06	09.23101	14 32 39.63	-12 32 02.5	19.2	704	1999 JW ₃₂	1999 06	09.24034	14 30 29.96	-12 39 27.1	19.0	704
1999 JR ₃₂	1999 06	09.24034	14 32 39.41	-12 32 05.1	19.0	704	1999 JW ₃₂	1999 06	09.24969	14 30 29.68	-12 39 26.7	18.4	704
1999 JR ₃₂	1999 06	09.24969	14 32 39.16	-12 32 07.5	18.9	704	1999 JW ₃₂	1999 06	09.25907	14 30 29.37	-12 39 26.7	19.4	704
1999 JR ₃₂	1999 06	09.25907	14 32 38.89	-12 32 08.3	19.4	704	1999 JX ₃₂	* 1999 05	10.22589	14 53 26.70	-13 12 55.1	18.8	704
1999 JR ₃₂	1999 06	14.16856	14 31 12.10										

1999 JZ ₃₂	1999 05 18.18805	14 39 18.14	-13 56 28.1	19.1	704	1999 JF ₃₃	1999 05 18.20199	14 38 35.23	-14 02 54.9	18.7	704
1999 JZ ₃₂	1999 05 18.20199	14 39 17.36	-13 56 27.7	18.6	704	1999 JF ₃₃	1999 05 18.21596	14 38 34.32	-14 02 51.6	18.8	704
1999 JZ ₃₂	1999 05 18.21596	14 39 16.75	-13 56 24.6	18.6	704	1999 JF ₃₃	1999 05 19.16326	14 37 50.79	-13 58 43.6	18.8	704
1999 JZ ₃₂	1999 05 19.16326	14 38 27.07	-13 54 23.3	18.4	704	1999 JF ₃₃	1999 05 19.17717	14 37 50.05	-13 58 39.1	18.6	704
1999 JZ ₃₂	1999 05 19.17717	14 38 26.31	-13 54 22.3	18.0	704	1999 JF ₃₃	1999 05 19.19112	14 37 49.43	-13 58 34.4	17.9	704
1999 JZ ₃₂	1999 05 19.19112	14 38 25.53	-13 54 20.6	17.6	704	1999 JF ₃₃	1999 05 19.20504	14 37 48.81	-13 58 30.6	17.9	704
1999 JZ ₃₂	1999 05 19.20504	14 38 24.82	-13 54 19.0	17.6	704	1999 JF ₃₃	1999 05 19.21894	14 37 48.19	-13 58 29.7	18.4	704
1999 JZ ₃₂	1999 05 19.21894	14 38 24.08	-13 54 17.5	17.7	704	1999 JG ₃₃	* 1999 05 10.22605	14 46 58.11	-15 01 42.4	18.0	704
1999 JZ ₃₂	1999 05 21.22186	14 36 41.92	-13 50 16.0	17.9	691	1999 JG ₃₃	1999 05 10.23829	14 46 57.44	-15 01 39.0	17.6	704
1999 JZ ₃₂	1999 05 21.24329	14 36 40.79	-13 50 13.7	18.3	691	1999 JG ₃₃	1999 05 10.25049	14 46 56.83	-15 01 38.3	17.6	704
1999 JZ ₃₂	1999 05 21.26480	14 36 39.65	-13 50 11.2	18.6	691	1999 JG ₃₃	1999 05 10.26267	14 46 56.15	-15 01 34.7	18.0	704
1999 JA ₃₃	1999 04 12.39471	15 10 35.32	-15 14 42.5	19.1	704	1999 JG ₃₃	1999 05 10.27485	14 46 55.53	-15 01 33.6	18.1	704
1999 JA ₃₃	1999 04 12.41195	15 10 34.54	-15 14 36.1	18.8	704	1999 JG ₃₃	1999 05 13.22805	14 44 18.29	-14 55 03.1	18.7	704
1999 JA ₃₃	1999 04 12.42920	15 10 33.76	-15 14 34.7	18.8	704	1999 JG ₃₃	1999 05 13.24319	14 44 17.35	-14 55 00.6	18.9	704
1999 JA ₃₃	1999 04 12.44651	15 10 33.21	-15 14 31.8	19.1	704	1999 JG ₃₃	1999 05 13.25829	14 44 16.60	-14 55 00.4	18.3	704
1999 JA ₃₃	1999 04 12.46382	15 10 32.40	-15 14 29.3	19.1	704	1999 JG ₃₃	1999 05 13.27342	14 44 15.68	-14 54 55.7	18.3	704
1999 JA ₃₃	* 1999 05 10.22597	14 47 11.35	-13 36 03.0	17.9	704	1999 JG ₃₃	1999 05 13.28852	14 44 14.91	-14 54 55.6	19.0	704
1999 JA ₃₃	1999 05 10.23821	14 47 10.58	-13 36 00.0	18.0	704	1999 JH ₃₃	* 1999 05 10.22613	14 46 10.74	-15 49 42.2	18.7	704
1999 JA ₃₃	1999 05 10.25041	14 47 09.87	-13 35 57.0	18.2	704	1999 JH ₃₃	1999 05 10.23837	14 46 10.11	-15 49 37.6	18.7	704
1999 JA ₃₃	1999 05 10.27477	14 47 08.34	-13 35 50.9	18.4	704	1999 JH ₃₃	1999 05 10.25057	14 46 09.46	-15 49 33.1	19.3	704
1999 JA ₃₃	1999 05 13.22795	14 44 21.91	-13 24 57.0	18.1	704	1999 JH ₃₃	1999 05 10.26275	14 46 08.71	-15 49 28.5	19.2	704
1999 JA ₃₃	1999 05 13.24309	14 44 20.98	-13 24 53.2	18.1	704	1999 JH ₃₃	1999 05 10.27493	14 46 07.62	-15 49 23.8	19.2	704
1999 JA ₃₃	1999 05 13.25820	14 44 20.09	-13 24 49.2	18.1	704	1999 JH ₃₃	1999 05 13.22805	14 43 10.27	-15 31 34.8	19.3	704
1999 JA ₃₃	1999 05 13.27332	14 44 19.23	-13 24 45.8	18.2	704	1999 JH ₃₃	1999 05 13.24319	14 43 09.34	-15 31 27.7	19.3	704
1999 JA ₃₃	1999 05 13.28842	14 44 18.20	-13 24 42.7	18.4	704	1999 JH ₃₃	1999 05 13.25829	14 43 08.55	-15 31 23.1	19.3	704
1999 JA ₃₃	1999 05 18.21751	14 39 51.40	-13 07 37.5	18.3	704	1999 JH ₃₃	1999 05 13.27342	14 43 07.48	-15 31 18.5	19.4	704
1999 JA ₃₃	1999 05 18.23150	14 39 50.64	-13 07 33.9	19.0	704	1999 JJ ₃₃	* 1999 05 10.22613	14 46 47.18	-16 57 49.2	19.1	704
1999 JA ₃₃	1999 05 18.24565	14 39 49.86	-13 07 31.9	19.0	704	1999 JJ ₃₃	1999 05 10.23837	14 46 46.54	-16 57 48.9	19.2	704
1999 JA ₃₃	1999 05 18.27368	14 39 48.27	-13 07 28.0	19.3	704	1999 JJ ₃₃	1999 05 10.25057	14 46 45.92	-16 57 46.7	19.5	704
1999 JA ₃₃	1999 05 19.16317	14 39 02.44	-13 04 34.6	18.3	704	1999 JJ ₃₃	1999 05 10.26275	14 46 45.32	-16 57 48.2	18.9	704
1999 JA ₃₃	1999 05 19.17707	14 39 01.67	-13 04 30.0	18.3	704	1999 JJ ₃₃	1999 05 10.27493	14 46 44.65	-16 57 46.0	18.9	704
1999 JA ₃₃	1999 05 19.19103	14 39 00.96	-13 04 26.6	18.2	704	1999 JJ ₃₃	1999 05 13.22963	14 44 14.90	-16 56 47.0	19.5	704
1999 JA ₃₃	1999 05 19.20495	14 39 00.23	-13 04 25.3	18.2	704	1999 JJ ₃₃	1999 05 13.24477	14 44 14.07	-16 56 47.5	19.1	704
1999 JA ₃₃	1999 05 19.21885	14 38 59.44	-13 04 22.1	18.6	704	1999 JJ ₃₃	1999 05 13.25988	14 44 13.34	-16 56 44.8	19.1	704
1999 JB ₃₃	* 1999 05 10.22597	14 47 16.86	-13 44 58.8	18.9	704	1999 JJ ₃₃	1999 05 13.29010	14 44 11.77	-16 56 43.8	19.1	704
1999 JB ₃₃	1999 05 10.25041	14 47 15.32	-13 44 54.1	18.7	704	1999 JK ₃₃	* 1999 05 10.22613	14 48 31.02	-16 19 38.3	18.3	704
1999 JB ₃₃	1999 05 10.26259	14 47 14.71	-13 44 54.0	18.8	704	1999 JK ₃₃	1999 05 10.23837	14 48 30.40	-16 19 36.1	18.3	704
1999 JB ₃₃	1999 05 10.27477	14 47 13.87	-13 44 50.4	18.8	704	1999 JK ₃₃	1999 05 10.25057	14 48 29.77	-16 19 31.5	18.7	704
1999 JB ₃₃	1999 05 13.22795	14 44 30.81	-13 40 06.2	18.5	704	1999 JK ₃₃	1999 05 10.26275	14 48 29.07	-16 19 26.7	18.6	704
1999 JB ₃₃	1999 05 13.24309	14 44 29.90	-13 40 03.1	18.5	704	1999 JK ₃₃	1999 05 10.27493	14 48 28.38	-16 19 22.4	18.6	704
1999 JB ₃₃	1999 05 13.25820	14 44 29.08	-13 40 01.7	18.7	704	1999 JK ₃₃	1999 05 13.22963	14 46 04.61	-16 04 50.9	18.1	704
1999 JB ₃₃	1999 05 13.27332	14 44 28.34	-13 40 01.6	18.7	704	1999 JK ₃₃	1999 05 13.24477	14 46 03.82	-16 04 47.0	18.4	704
1999 JB ₃₃	1999 05 13.28842	14 44 27.40	-13 39 59.0	19.2	704	1999 JK ₃₃	1999 05 13.25988	14 46 03.06	-16 04 41.4	18.4	704
1999 JB ₃₃	1999 05 18.23159	14 40 09.89	-13 33 16.2	18.8	704	1999 JK ₃₃	1999 05 13.27500	14 46 02.26	-16 04 37.9	18.7	704
1999 JB ₃₃	1999 05 18.24574	14 40 09.17	-13 33 15.6	18.5	704	1999 JK ₃₃	1999 05 13.29010	14 46 01.49	-16 04 32.6	18.7	704
1999 JB ₃₃	1999 05 18.25975	14 40 08.36	-13 33 15.6	18.5	704	1999 JL ₃₃	* 1999 05 10.22622	14 44 30.18	-17 02 34.9	17.9	704
1999 JB ₃₃	1999 05 18.27377	14 40 07.74	-13 33 15.5	19.2	704	1999 JL ₃₃	1999 05 10.23845	14 44 29.58	-17 02 33.9	18.2	704
1999 JB ₃₃	1999 05 19.16326	14 39 24.39	-13 32 16.5	18.7	704	1999 JL ₃₃	1999 05 10.25065	14 44 28.93	-17 02 30.3	18.2	704
1999 JB ₃₃	1999 05 19.17717	14 39 23.58	-13 32 14.9	18.9	704	1999 JL ₃₃	1999 05 10.26283	14 44 28.33	-17 02 25.6	19.0	704
1999 JB ₃₃	1999 05 19.19112	14 39 22.87	-13 32 13.1	18.9	704	1999 JL ₃₃	1999 05 13.24328	14 42 03.25	-16 50 28.0	18.8	704
1999 JB ₃₃	1999 05 19.21894	14 39 21.33	-13 32 11.4	19.0	704	1999 JL ₃₃	1999 05 13.25839	14 42 02.62	-16 50 24.7	18.8	704
1999 JB ₃₃	1999 05 21.22261	14 37 46.94	-13 30 15.8	18.8	691	1999 JL ₃₃	1999 05 13.27352	14 42 01.69	-16 50 22.4	18.6	704
1999 JB ₃₃	1999 05 21.24404	14 37 45.87	-13 30 14.8	18.6	691	1999 JL ₃₃	1999 05 13.28862	14 42 01.06	-16 50 17.9	18.6	704
1999 JB ₃₃	1999 05 21.26555	14 37 44.83	-13 30 13.4	18.7	691	1999 JM ₃₃	* 1999 05 10.22622	14 45 35.13	-17 41 19.5	19.2	704
1999 JB ₃₃	1999 06 07.21435	14 28 41.60	-13 32 37.7	19.4	703	1999 JM ₃₃	1999 05 10.23845	14 45 34.65	-17 41 14.9	18.8	704
1999 JB ₃₃	1999 06 07.23027	14 28 41.33	-13 32 37.7	19.4	703	1999 JM ₃₃	1999 05 10.25065	14 45 33.88	-17 41 09.9	18.8	704
1999 JB ₃₃	1999 06 07.24626	14 28 41.15	-13 32 39.0	18.7	703	1999 JM ₃₃	1999 05 13.22953	14 42 59.02	-17 20 58.0	18.4	704
1999 JB ₃₃	1999 06 07.26227	14 28 40.89	-13 32 40.2	19.2	703	1999 JM ₃₃	1999 05 13.24467	14 42 58.33	-17 20 52.9	18.3	704
1999 JC ₃₃	* 1999 05 10.22597	14 50 01.53	-13 37 52.7	18.6	704	1999 JM ₃₃	1999 05 13.25978	14 42 57.48	-17 20 44.9	18.3	704
1999 JC ₃₃	1999 05 10.23821	14 50 00.91	-13 37 52.6	18.7	704	1999 JM ₃₃	1999 05 13.27490	14 42 56.56	-17 20 39.7	18.9	704
1999 JC ₃₃	1999 05 10.25041	14 49 59.98	-13 37 50.4	18.7	704	1999 JM ₃₃	1999 05 13.29000	14 42 55.63	-17 20 30.6	18.9	704
1999 JC ₃₃	1999 05 10.26259	14 49 59.33	-13 37 50.5	19.1	704	1999 JN ₃₃	1998 01 07.35912	08 27 20.98	+23 19 43.0	18.4	691
1999 JC ₃₃	1999 05 13.22982	14 47 07.64	-13 38 01.0	18.6	704	1999 JN ₃₃	1998 01 07.38184	08 27 19.61	+23 19 48.4	18.4	691
1999 JC ₃₃	1999 05 13.24496	14 47 06.72	-13 38 02.8	18.7	704	1999 JN ₃₃	1998 01 07.40450	08 27 18.26	+23 19 53.6	18.5	691
1999 JC ₃₃	1999 05 13.26007	14 47 05.65	-13 38 00.6	19.0	704	1999 JN ₃₃	1998 01 23.23176	08 10 40.95	+24 17 17.1	18.5	704
1999 JC ₃₃	1999 05 13.27520	14 47 04.83	-13 38 00.9	19.0	704	1999 JN ₃₃	1998 01 23.25333	08 10 39.57	+24 17 19.9	18.8	704
1999 JC ₃₃	1999 05 13.29029	14 47 03.89	-13 38 01.3	19.5	704	1999 JN ₃₃	1998 01 23.27474	08 10 38.14	+24 17 24.3	18.2	704
1999 JC ₃₃	1999 05 18.21761	14 42 29.49	-13 39 21.0	18.5	704	1999 JN ₃₃	1998 01 23.29629	08 10 36.75	+24 17 28.4	18.5	704
1999 JC ₃₃	1999 05 18.23159	14 42 28.59	-13 39 20.9	18.7	704	1999 JN ₃₃	1998 01 23.31864	08 10 35.13	+24 17 33.8	18.9	704
1999 JC											

1999 JO ₃₃	1999 05 10.23853	14 44 02.76	-19 17 54.3	19.2	704	1999 JV ₃₃	* 1999 05 10.22637	14 47 42.63	-19 48 22.2	18.0	704
1999 JO ₃₃	1999 05 10.25073	14 44 02.12	-19 17 49.7	19.3	704	1999 JV ₃₃	1999 05 10.23861	14 47 42.02	-19 48 19.2	18.0	704
1999 JO ₃₃	1999 05 10.27509	14 44 00.53	-19 17 40.2	18.8	704	1999 JV ₃₃	1999 05 10.25081	14 47 41.31	-19 48 14.9	18.0	704
1999 JO ₃₃	1999 05 13.24348	14 41 07.54	-18 57 40.7	18.9	704	1999 JV ₃₃	1999 05 10.26299	14 47 40.76	-19 48 12.7	18.8	704
1999 JO ₃₃	1999 05 13.25859	14 41 06.86	-18 57 36.0	18.9	704	1999 JV ₃₃	1999 05 13.22933	14 45 05.47	-19 36 41.7	18.8	704
1999 JO ₃₃	1999 05 13.27371	14 41 05.92	-18 57 29.2	19.3	704	1999 JV ₃₃	1999 05 13.24447	14 45 04.83	-19 36 41.6	18.8	704
1999 JO ₃₃	1999 05 13.28881	14 41 04.93	-18 57 22.3	19.3	704	1999 JV ₃₃	1999 05 13.25958	14 45 03.94	-19 36 37.0	18.6	704
1999 JP ₃₃	* 1999 05 10.22630	14 45 37.39	-19 22 10.5	18.4	704	1999 JV ₃₃	1999 05 13.27470	14 45 03.12	-19 36 32.3	18.6	704
1999 JP ₃₃	1999 05 10.23853	14 45 36.66	-19 22 08.9	18.7	704	1999 JV ₃₃	1999 05 13.28980	14 45 02.27	-19 36 27.7	18.7	704
1999 JP ₃₃	1999 05 10.25073	14 45 36.02	-19 22 05.8	18.7	704	1999 JW ₃₃	* 1999 05 10.22646	14 43 28.53	-21 17 33.6	17.0	704
1999 JP ₃₃	1999 05 10.26291	14 45 35.23	-19 22 03.4	18.6	704	1999 JW ₃₃	1999 05 10.23869	14 43 27.66	-21 17 34.8		704
1999 JP ₃₃	1999 05 10.27509	14 45 34.67	-19 22 01.1	18.6	704	1999 JW ₃₃	1999 05 10.25089	14 43 26.77	-21 17 34.5	17.9	704
1999 JP ₃₃	1999 05 13.22943	14 42 54.09	-19 13 32.3	19.0	704	1999 JW ₃₃	1999 05 10.26307	14 43 26.03	-21 17 36.0	17.8	704
1999 JP ₃₃	1999 05 13.24457	14 42 53.36	-19 13 28.5	19.0	704	1999 JW ₃₃	1999 05 10.27525	14 43 25.15	-21 17 37.4	17.8	704
1999 JP ₃₃	1999 05 13.25968	14 42 52.41	-19 13 28.0	18.8	704	1999 JW ₃₃	1999 05 13.22913	14 40 13.82	-21 22 06.9	17.5	704
1999 JP ₃₃	1999 05 13.27480	14 42 51.55	-19 13 23.5	18.8	704	1999 JW ₃₃	1999 05 13.24427	14 40 12.81	-21 22 08.2		704
1999 JP ₃₃	1999 05 13.28990	14 42 50.65	-19 13 19.5	19.1	704	1999 JW ₃₃	1999 05 13.25938	14 40 11.83	-21 22 09.1	17.7	704
1999 JQ ₃₃	1999 04 15.39235	15 06 19.58	-21 56 00.6	18.0	704	1999 JW ₃₃	1999 05 13.27450	14 40 10.85	-21 22 10.6	17.9	704
1999 JQ ₃₃	1999 04 15.40940	15 06 18.92	-21 55 05.9	18.1	704	1999 JW ₃₃	1999 05 13.28960	14 40 09.86	-21 22 11.4	18.2	704
1999 JQ ₃₃	1999 04 15.42646	15 06 18.35	-21 55 51.4	18.1	704	1999 JW ₃₃	1999 05 18.21816	14 35 01.19	-21 28 33.3	17.5	704
1999 JQ ₃₃	1999 04 15.44347	15 06 17.78	-21 55 46.3	18.3	704	1999 JW ₃₃	1999 05 18.23216	14 35 00.39	-21 28 34.2	18.1	704
1999 JQ ₃₃	1999 04 15.46046	15 06 17.11	-21 55 40.2	18.3	704	1999 JW ₃₃	1999 05 18.24630	14 34 59.47	-21 28 35.5	18.3	704
1999 JQ ₃₃	* 1999 05 10.22630	14 46 58.57	-18 59 11.6	17.8	704	1999 JW ₃₃	1999 05 18.27432	14 34 57.61	-21 28 38.9	18.2	704
1999 JQ ₃₃	1999 05 10.23853	14 46 57.90	-18 59 06.4	18.0	704	1999 JW ₃₃	1999 05 19.16381	14 34 04.29	-21 29 38.7	17.5	704
1999 JQ ₃₃	1999 05 10.25073	14 46 57.24	-18 58 59.5	18.2	704	1999 JW ₃₃	1999 05 19.17772	14 34 03.34	-21 29 39.4	17.7	704
1999 JQ ₃₃	1999 05 10.26291	14 46 56.65	-18 58 52.7	18.0	704	1999 JW ₃₃	1999 05 19.19167	14 34 02.65	-21 29 41.8	17.1	704
1999 JQ ₃₃	1999 05 10.27509	14 46 55.84	-18 58 46.2	18.0	704	1999 JW ₃₃	1999 05 19.20559	14 34 01.64	-21 29 42.5	17.1	704
1999 JQ ₃₃	1999 05 13.22943	14 44 25.73	-18 33 30.5	17.5	704	1999 JW ₃₃	1999 05 19.21950	14 34 00.76	-21 29 43.1	17.2	704
1999 JQ ₃₃	1999 05 13.24457	14 44 24.88	-18 33 22.3		704	1999 JX ₃₃	* 1999 05 10.22654	14 43 58.34	-22 57 03.7	17.8	704
1999 JQ ₃₃	1999 05 13.25968	14 44 24.13	-18 33 14.2		704	1999 JX ₃₃	1999 05 10.23877	14 43 57.46	-22 57 03.2	18.4	704
1999 JQ ₃₃	1999 05 13.27480	14 44 23.28	-18 33 06.7		704	1999 JX ₃₃	1999 05 10.25097	14 43 56.60	-22 57 02.8	18.6	704
1999 JQ ₃₃	1999 05 13.28990	14 44 22.42	-18 32 58.7		704	1999 JX ₃₃	1999 05 10.26315	14 43 55.76	-22 57 02.5	18.0	704
1999 JQ ₃₃	1999 05 14.26420	14 43 34.21	-18 24 38.0	18.0	704	1999 JX ₃₃	1999 05 10.27533	14 43 54.92	-22 57 02.0	18.0	704
1999 JQ ₃₃	1999 05 14.27626	14 43 33.57	-18 24 31.8	17.8	704	1999 JX ₃₃	1999 05 13.24417	14 40 39.47	-22 54 46.4	17.5	704
1999 JQ ₃₃	1999 05 14.28876	14 43 32.93	-18 24 25.2	18.5	704	1999 JX ₃₃	1999 05 13.25928	14 40 38.55	-22 54 46.5		704
1999 JQ ₃₃	1999 05 14.30070	14 43 32.24	-18 24 19.2	18.2	704	1999 JX ₃₃	1999 05 13.27440	14 40 37.64	-22 54 45.9	18.0	704
1999 JQ ₃₃	1999 05 14.31266	14 43 31.58	-18 24 12.6	18.5	704	1999 JX ₃₃	1999 05 18.21825	14 35 20.76	-22 49 35.4	17.7	704
1999 JQ ₃₃	1999 05 18.21788	14 40 26.27	-17 50 54.7	17.2	704	1999 JX ₃₃	1999 05 18.23225	14 35 19.98	-22 49 34.6	18.4	704
1999 JQ ₃₃	1999 05 18.23187	14 40 25.59	-17 50 47.9		704	1999 JX ₃₃	1999 05 18.24639	14 35 19.02	-22 49 31.0	18.1	704
1999 JQ ₃₃	1999 05 18.24602	14 40 24.89	-17 50 40.0	17.4	704	1999 JX ₃₃	1999 05 18.27441	14 35 17.15	-22 49 32.9	17.8	704
1999 JQ ₃₃	1999 05 18.26003	14 40 24.22	-17 50 32.9	17.4	704	1999 JX ₃₃	1999 05 19.16390	14 34 22.11	-22 48 27.9	17.4	704
1999 JQ ₃₃	1999 05 18.27404	14 40 23.56	-17 50 25.9	17.8	704	1999 JX ₃₃	1999 05 19.17781	14 34 21.16	-22 48 25.2	17.7	704
1999 JQ ₃₃	1999 05 19.22188	14 39 41.08	-17 42 26.9	17.5	704	1999 JX ₃₃	1999 05 19.19176	14 34 20.32	-22 48 25.5	17.5	704
1999 JQ ₃₃	1999 05 19.23582	14 39 40.37	-17 42 20.2	17.8	704	1999 JX ₃₃	1999 05 19.20569	14 34 19.39	-22 48 23.2	17.3	704
1999 JQ ₃₃	1999 05 19.24976	14 39 39.67	-17 42 13.1	17.8	704	1999 JX ₃₃	1999 05 19.21959	14 34 18.63	-22 48 23.1	17.3	704
1999 JQ ₃₃	1999 05 19.27771	14 39 38.33	-17 41 59.3	18.3	704	1999 JY ₃₃	1999 04 15.39212	15 10 34.51	-24 21 43.8	16.8	704
1999 JQ ₃₃	1999 06 09.22149	14 29 53.89	-15 13 57.0	18.2	704	1999 JY ₃₃	1999 04 15.40917	15 10 33.76	-24 21 40.5	17.7	704
1999 JQ ₃₃	1999 06 09.24024	14 29 53.73	-15 13 51.6	19.5	704	1999 JY ₃₃	1999 04 15.42623	15 10 32.98	-24 21 38.9	17.7	704
1999 JQ ₃₃	1999 06 09.24959	14 29 53.47	-15 13 48.0	18.9	704	1999 JY ₃₃	1999 04 15.44325	15 10 32.29	-24 21 35.1	17.7	704
1999 JQ ₃₃	1999 06 09.25897	14 29 53.42	-15 13 44.7	19.4	704	1999 JY ₃₃	1999 04 15.46022	15 10 31.46	-24 21 31.9	17.7	704
1999 JR ₃₃	* 1999 05 10.22630	14 47 50.21	-18 53 47.1	17.9	704	1999 JY ₃₃	* 1999 05 10.22654	14 47 42.29	-22 10 51.2	17.4	704
1999 JR ₃₃	1999 05 10.23853	14 47 49.57	-18 53 42.8	18.2	704	1999 JY ₃₃	1999 05 10.23877	14 47 41.50	-22 10 45.9		704
1999 JR ₃₃	1999 05 10.25073	14 47 48.94	-18 53 38.3	19.3	704	1999 JY ₃₃	1999 05 10.25097	14 47 40.68	-22 10 38.6	17.7	704
1999 JR ₃₃	1999 05 10.26291	14 47 48.11	-18 53 36.4	18.7	704	1999 JY ₃₃	1999 05 10.26315	14 47 39.90	-22 10 33.6		704
1999 JR ₃₃	1999 05 10.27509	14 47 47.54	-18 53 32.9	18.7	704	1999 JY ₃₃	1999 05 10.27533	14 47 39.05	-22 10 29.0		704
1999 JR ₃₃	1999 05 13.22943	14 45 14.90	-18 39 36.3	18.5	704	1999 JY ₃₃	1999 05 13.22923	14 44 37.53	-21 48 44.5	17.3	704
1999 JR ₃₃	1999 05 13.24457	14 45 14.05	-18 39 31.6	18.5	704	1999 JY ₃₃	1999 05 13.24437	14 44 36.54	-21 48 36.6		704
1999 JR ₃₃	1999 05 13.25968	14 45 13.35	-18 39 27.0	17.9	704	1999 JY ₃₃	1999 05 13.25948	14 44 35.70	-21 48 29.4		704
1999 JR ₃₃	1999 05 13.27480	14 45 12.43	-18 39 22.3	17.9	704	1999 JY ₃₃	1999 05 13.27460	14 44 34.67	-21 48 23.2		704
1999 JR ₃₃	1999 05 13.28990	14 45 11.60	-18 39 17.6	17.9	704	1999 JY ₃₃	1999 05 13.28970	14 44 33.82	-21 48 14.6	18.8	704
1999 JR ₃₃	1999 05 14.27626	14 44 21.60	-18 34 34.0	18.8	704	1999 JY ₃₃	1999 05 18.21872	14 39 42.26	-21 10 33.3	16.8	704
1999 JR ₃₃	1999 05 14.28876	14 44 20.96	-18 34 31.0	18.7	704	1999 JY ₃₃	1999 05 18.23271	14 39 41.42	-21 10 27.8		704
1999 JR ₃₃	1999 05 14.30070	14 44 20.12	-18 34 29.7	18.4	704	1999 JY ₃₃	1999 05 18.24685	14 39 40.56	-21 10 19.8		704
1999 JR ₃₃	1999 05 14.31266	14 44 19.49	-18 34 25.2	18.5	704	1999 JY ₃₃	1999 05 18.26087	14 39 39.78	-21 10 14.3		704
1999 JR ₃₃	1999 05 18.21797	14 41 06.72	-18 15 53.7	18.0	704	1999 JY ₃₃	1999 05 18.27488	14 39 38.91	-21 10 06.7		704
1999 JR ₃₃	1999 05 18.23197	14 41 06.08	-18 15 48.4	18.0	704	1999 JY ₃₃	1999 05 19.16437	14 38 48.78	-21 03 11.9	16.8	704
1999 JR ₃₃	1999 05 18.24611	14 41 05.36	-18 15 44.6	18.1	704	1999 JY ₃₃	1999 05 19.17828	14 38 47.99	-21 03 06.1		704
1999 JR ₃₃	1999 05 18.26012	14 41 04.65	-18 15 40.2	18.4	704	1999 JY ₃₃	1999 05 19.19223	14 38 47.23	-21 02 59.3	16.9	704
1999 JR ₃₃	1999 05 18.27414	14 41 04.02	-18 15 35.8	18.9	704	1999 JY ₃₃	1999 05 19.20615	14 38 46.33	-21 02 53.2		704
1999 JS ₃₃	* 1999 05 10.22637	14 42 00.43	-20 11 54.8	18.7	70						

1999 JA ₃₄	1999 05 13.24712	14 44 56.67	-23 17 55.2	17.9	704	1999 JJ ₃₄	1999 05 13.27726	14 48 47.50	-22 48 00.6	18.2	704
1999 JA ₃₄	1999 05 13.26222	14 44 55.87	-23 17 50.5	18.0	704	1999 JJ ₃₄	1999 05 13.29235	14 48 46.68	-22 47 52.5	18.7	704
1999 JA ₃₄	1999 05 13.27735	14 44 55.31	-23 17 43.6	18.7	704	1999 JK ₃₄	* 1999 05 10.22758	14 51 13.92	-22 23 02.9	17.9	704
1999 JA ₃₄	1999 05 13.29245	14 44 54.58	-23 17 38.7	18.9	704	1999 JK ₃₄	1999 05 10.23982	14 51 13.19	-22 22 58.3	18.7	704
1999 JA ₃₄	1999 05 18.21863	14 41 18.46	-22 49 20.5	17.9	704	1999 JK ₃₄	1999 05 10.25202	14 51 12.31	-22 22 53.6	18.8	704
1999 JA ₃₄	1999 05 18.23262	14 41 17.87	-22 49 15.9	17.9	704	1999 JK ₃₄	1999 05 10.26422	14 51 11.48	-22 22 48.9	18.9	704
1999 JA ₃₄	1999 05 18.24676	14 41 17.17	-22 49 10.3	18.0	704	1999 JK ₃₄	1999 05 13.23188	14 48 09.30	-22 04 29.0	18.2	704
1999 JA ₃₄	1999 05 18.26077	14 41 16.58	-22 49 05.8	18.0	704	1999 JK ₃₄	1999 05 13.24702	14 48 08.28	-22 04 23.0	18.5	704
1999 JA ₃₄	1999 05 18.27479	14 41 15.95	-22 49 01.1	18.0	704	1999 JK ₃₄	1999 05 13.26213	14 48 07.41	-22 04 16.4	18.5	704
1999 JA ₃₄	1999 05 19.16428	14 40 38.58	-22 43 52.2	17.8	704	1999 JK ₃₄	1999 05 13.27726	14 48 06.38	-22 04 11.7	19.2	704
1999 JA ₃₄	1999 05 19.17819	14 40 38.10	-22 43 44.9	17.6	704	1999 JL ₃₄	* 1999 05 10.22758	14 52 34.08	-22 47 26.3	18.8	704
1999 JA ₃₄	1999 05 19.19213	14 40 37.55	-22 43 40.3	17.6	704	1999 JL ₃₄	1999 05 10.23982	14 52 33.42	-22 47 26.2	18.8	704
1999 JA ₃₄	1999 05 19.20606	14 40 36.87	-22 43 35.4	17.8	704	1999 JL ₃₄	1999 05 10.25202	14 52 32.44	-22 47 23.7	19.2	704
1999 JA ₃₄	1999 05 19.21996	14 40 36.21	-22 43 32.1	17.9	704	1999 JL ₃₄	1999 05 10.26422	14 52 31.78	-22 47 21.5	19.2	704
1999 JB ₃₄	* 1999 05 10.22670	14 45 33.32	-24 22 38.2	17.4	704	1999 JL ₃₄	1999 05 13.23188	14 49 12.68	-22 41 13.0	19.2	704
1999 JB ₃₄	1999 05 10.23893	14 45 32.46	-24 22 38.6		704	1999 JL ₃₄	1999 05 13.24702	14 49 11.80	-22 41 13.0	19.2	704
1999 JB ₃₄	1999 05 10.25113	14 45 31.70	-24 22 38.8	17.8	704	1999 JL ₃₄	1999 05 13.26213	14 49 10.70	-22 41 08.5	19.2	704
1999 JB ₃₄	1999 05 10.26331	14 45 30.79	-24 22 38.6		704	1999 JL ₃₄	1999 05 13.27726	14 49 09.73	-22 41 08.4	19.2	704
1999 JB ₃₄	1999 05 10.27549	14 45 30.04	-24 22 39.6		704	1999 JM ₃₄	* 1999 05 10.22758	14 56 05.30	-21 58 59.0	19.2	704
1999 JB ₃₄	1999 05 13.23208	14 42 20.31	-24 24 03.9	17.2	704	1999 JM ₃₄	1999 05 10.23982	14 56 04.42	-21 58 56.8	19.3	704
1999 JB ₃₄	1999 05 13.24722	14 42 19.34	-24 24 04.8		704	1999 JM ₃₄	1999 05 10.25202	14 56 03.78	-21 58 50.0	19.3	704
1999 JB ₃₄	1999 05 13.26232	14 42 18.28	-24 24 04.7		704	1999 JM ₃₄	1999 05 10.27638	14 56 02.08	-21 58 44.6	19.6	704
1999 JB ₃₄	1999 05 13.27745	14 42 17.27	-24 24 04.6	17.6	704	1999 JM ₃₄	1999 05 13.23178	14 53 16.33	-21 40 49.4	18.4	704
1999 JB ₃₄	1999 05 13.29255	14 42 16.25	-24 24 04.9	17.6	704	1999 JM ₃₄	1999 05 13.24692	14 53 15.36	-21 40 45.2	18.4	704
1999 JC ₃₄	* 1999 05 10.22670	14 45 35.75	-24 41 27.7	18.9	704	1999 JM ₃₄	1999 05 13.27716	14 53 13.47	-21 40 34.3	19.2	704
1999 JC ₃₄	1999 05 10.23893	14 45 34.94	-24 41 23.0	19.5	704	1999 JM ₃₄	1999 05 13.29225	14 53 12.75	-21 40 26.4	19.2	704
1999 JC ₃₄	1999 05 10.26331	14 45 33.18	-24 41 18.2	19.0	704	1999 JN ₃₄	1997 01 30.18201	02 41 13.79	+22 53 37.5		704
1999 JC ₃₄	1999 05 10.27549	14 45 32.16	-24 41 13.8	19.0	704	1999 JN ₃₄	1997 01 30.25145	02 41 18.54	+22 53 55.5		704
1999 JC ₃₄	1999 05 13.23208	14 42 07.50	-24 29 14.3	18.6	704	1999 JN ₃₄	* 1999 05 10.22766	14 49 14.96	-21 49 26.4	18.8	704
1999 JC ₃₄	1999 05 13.24722	14 42 06.44	-24 29 10.8	18.6	704	1999 JN ₃₄	1999 05 10.25210	14 49 13.05	-21 49 26.0	18.8	704
1999 JC ₃₄	1999 05 13.27745	14 42 04.40	-24 29 01.7	19.2	704	1999 JN ₃₄	1999 05 10.26430	14 49 12.24	-21 49 26.2	18.5	704
1999 JC ₃₄	1999 05 18.21844	14 36 31.64	-24 06 49.2	18.5	704	1999 JN ₃₄	1999 05 10.27646	14 49 11.38	-21 49 25.6	18.5	704
1999 JC ₃₄	1999 05 18.24658	14 36 29.69	-24 06 40.5	18.7	704	1999 JN ₃₄	1999 05 13.22923	14 45 42.53	-21 46 18.1	18.0	704
1999 JC ₃₄	1999 05 18.26059	14 36 28.60	-24 06 37.5	18.7	704	1999 JN ₃₄	1999 05 13.24437	14 45 41.37	-21 46 17.2	18.0	704
1999 JC ₃₄	1999 05 18.27460	14 36 27.91	-24 06 34.5	19.0	704	1999 JN ₃₄	1999 05 13.25948	14 45 40.35	-21 46 16.5	18.7	704
1999 JC ₃₄	1999 05 19.16409	14 35 30.27	-24 02 20.9	18.6	704	1999 JN ₃₄	1999 05 13.27460	14 45 39.05	-21 46 14.6	18.3	704
1999 JC ₃₄	1999 05 19.17800	14 35 29.26	-24 02 16.9	18.7	704	1999 JN ₃₄	1999 05 13.28970	14 45 38.07	-21 46 13.7	18.8	704
1999 JC ₃₄	1999 05 19.19195	14 35 28.32	-24 02 14.0	18.7	704	1999 JN ₃₄	1999 05 18.21872	14 39 55.19	-21 39 37.6	18.1	704
1999 JC ₃₄	1999 05 19.20587	14 35 27.45	-24 02 08.7	18.7	704	1999 JN ₃₄	1999 05 18.23271	14 39 54.15	-21 39 37.4	17.9	704
1999 JD ₃₄	* 1999 05 10.22670	14 48 21.55	-25 27 38.2	19.1	704	1999 JN ₃₄	1999 05 18.24685	14 39 53.21	-21 39 37.3	17.9	704
1999 JD ₃₄	1999 05 10.23893	14 48 20.89	-25 27 35.8	19.1	704	1999 JN ₃₄	1999 05 18.26087	14 39 52.23	-21 39 32.7	19.2	704
1999 JD ₃₄	1999 05 10.25113	14 48 20.22	-25 27 32.0	18.9	704	1999 JN ₃₄	1999 05 19.16437	14 38 50.96	-21 38 15.1	17.9	704
1999 JD ₃₄	1999 05 10.26331	14 48 19.22	-25 27 31.8	18.9	704	1999 JN ₃₄	1999 05 19.17828	14 38 49.99	-21 38 10.9	17.9	704
1999 JD ₃₄	1999 05 13.23208	14 45 07.24	-25 20 55.4	18.3	704	1999 JN ₃₄	1999 05 19.19223	14 38 49.10	-21 38 10.5	17.5	704
1999 JD ₃₄	1999 05 13.24722	14 45 06.18	-25 20 51.9	18.1	704	1999 JN ₃₄	1999 05 19.20615	14 38 48.09	-21 38 10.0	17.1	704
1999 JD ₃₄	1999 05 13.26232	14 45 05.27	-25 20 51.6	18.1	704	1999 JN ₃₄	1999 05 19.22005	14 38 47.07	-21 38 08.8	17.1	704
1999 JD ₃₄	1999 05 13.29255	14 45 03.20	-25 20 47.1	18.6	704	1999 JN ₃₄	1999 06 09.22043	14 19 40.18	-21 05 42.5	18.8	704
1999 JE ₃₄	1994 01 12.33210	09 32 36.32	+17 52 14.2	18.2	691	1999 JN ₃₄	1999 06 09.22987	14 19 39.84	-21 05 42.6	19.4	704
1999 JE ₃₄	1994 01 12.36526	09 32 34.89	+17 52 19.5		691	1999 JN ₃₄	1999 06 09.23921	14 19 39.42	-21 05 41.9	19.2	704
1999 JE ₃₄	1994 01 12.39842	09 32 33.43	+17 52 25.4		691	1999 JN ₃₄	1999 06 09.24855	14 19 39.04	-21 05 40.3	19.1	704
1999 JE ₃₄	* 1999 05 10.22670	14 51 35.87	-24 45 32.6	17.6	704	1999 JN ₃₄	1999 06 09.25792	14 19 38.71	-21 05 39.5	19.5	704
1999 JE ₃₄	1999 05 10.23893	14 51 35.17	-24 45 30.0		704	1999 JO ₃₄	* 1999 05 10.22766	14 54 48.19	-21 08 51.3	18.0	704
1999 JE ₃₄	1999 05 10.25113	14 51 34.39	-24 45 27.4	18.5	704	1999 JO ₃₄	1999 05 10.23990	14 54 47.23	-21 08 46.6	18.6	704
1999 JE ₃₄	1999 05 10.26331	14 51 33.70	-24 45 25.2	18.2	704	1999 JO ₃₄	1999 05 10.25210	14 54 46.59	-21 08 42.3	19.0	704
1999 JE ₃₄	1999 05 10.27549	14 51 32.86	-24 45 24.4	18.2	704	1999 JO ₃₄	1999 05 10.26430	14 54 45.63	-21 08 38.7	18.7	704
1999 JE ₃₄	1999 05 13.23218	14 48 38.60	-24 35 22.2	17.6	704	1999 JO ₃₄	1999 05 10.27646	14 54 44.98	-21 08 36.9	18.7	704
1999 JE ₃₄	1999 05 13.24732	14 48 37.69	-24 35 19.4		704	1999 JO ₃₄	1999 05 13.23178	14 51 36.64	-20 53 09.5	18.4	704
1999 JE ₃₄	1999 05 13.26242	14 48 36.71	-24 35 16.5	18.3	704	1999 JO ₃₄	1999 05 13.24692	14 51 35.59	-20 53 04.8	18.0	704
1999 JE ₃₄	1999 05 13.27755	14 48 35.77	-24 35 11.3	18.8	704	1999 JO ₃₄	1999 05 13.26203	14 51 34.69	-20 53 00.2	18.4	704
1999 JE ₃₄	1999 05 18.22131	14 43 53.36	-24 16 39.5	18.3	704	1999 JO ₃₄	1999 05 13.27716	14 51 33.56	-20 52 55.5	18.3	704
1999 JE ₃₄	1999 05 18.23531	14 43 52.60	-24 16 35.3	17.9	704	1999 JO ₃₄	1999 05 13.29225	14 51 32.59	-20 52 50.8	18.6	704
1999 JE ₃₄	1999 05 18.24944	14 43 51.68	-24 16 33.5	17.9	704	1999 JO ₃₄	* 1999 05 10.22766	14 55 18.74	-21 02 47.9	19.0	704
1999 JE ₃₄	1999 05 18.26346	14 43 50.97	-24 16 28.8	18.3	704	1999 JP ₃₄	1999 05 10.23990	14 55 17.70	-21 02 46.4	18.8	704
1999 JE ₃₄	1999 05 18.27748	14 43 50.09	-24 16 25.6	18.4	704	1999 JP ₃₄	1999 05 10.25210	14 55 17.04	-21 02 46.1	18.8	704
1999 JE ₃₄	1999 05 19.16418	14 43 01.53	-24 12 55.3	18.1	704	1999 JP ₃₄	1999 05 13.23178	14 52 03.39	-20 55 34.0	18.5	704
1999 JE ₃₄	1999 05 19.17809	14 43 00.86	-24 12 51.6	17.7	704	1999 JP ₃₄	1999 05 13.24692	14 52 02.42	-20 55 33.3	18.4	704
1999 JE ₃₄	1999 05 19.19204	14 43 00.03	-24 12 48.5	17.7	704	1999 JP ₃₄	1999 05 13.26203	14 52 01.41	-20 55 29.5	18.4	704
1999 JE ₃₄	1999 05 19.20597	14 42 59.24	-24 12 44.7		704	1999 JP ₃₄	1999 05 13.27716	14 52 00.33	-20 55 28.4	19.1	704
1999 JE ₃₄	1999 05 19.21987	14 42 58.42	-24 12 42.6		704	1999 JP ₃₄	1999 05 13.29225	14 51 59.18	-20 55 23.7	19.1	704
1999 JE ₃₄	1999 06 09.22117	14 28 32.26	-22 47 06.1	18.3	704	1999 JQ					

1999 JR ₃₄	1999 06 09.89742	14 26 17.84	-18 24 10.5	046	1999 JB ₃₅	1999 05 13.24663	14 50 00.85	-17 45 01.5	18.5	704	
1999 JR ₃₄	1999 06 09.89956	14 26 17.74	-18 24 10.7	046	1999 JB ₃₅	1999 05 13.26174	14 49 59.96	-17 44 59.8	18.4	704	
1999 JR ₃₄	1999 06 09.90223	14 26 17.65	-18 24 09.9	046	1999 JB ₃₅	1999 05 13.27686	14 49 58.96	-17 45 00.6	18.3	704	
1999 JR ₃₄	1999 06 10.9876	14 25 59.58	-18 22 21.8	18.3 R	426	1999 JB ₃₅	1999 05 13.29196	14 49 58.19	-17 45 01.0	18.3	704
1999 JR ₃₄	1999 06 10.50427	14 25 59.41	-18 22 20.8	18.3 R	426	1999 JB ₃₅	1999 06 09.23080	14 28 55.52	-17 53 11.0	19.4	704
1999 JR ₃₄	1999 06 10.50898	14 25 59.26	-18 22 20.0	18.3 R	426	1999 JB ₃₅	1999 06 09.24014	14 28 55.06	-17 53 10.9	19.4	704
1999 JR ₃₄	1999 06 11.44421	14 25 32.17	-18 19 46.3	18.8 R	428	1999 JB ₃₅	1999 06 09.24949	14 28 54.74	-17 53 12.1	19.3	704
1999 JR ₃₄	1999 06 11.47627	14 25 31.17	-18 19 41.0	18.8 R	428	1999 JB ₃₅	1999 06 09.25885	14 28 54.43	-17 53 10.9	19.5	704
1999 JR ₃₄	1999 06 12.42644	14 25 05.40	-18 17 11.5	19.1 R	428	1999 JC ₃₅	* 1999 05 10.22791	14 55 04.02	-17 25 18.8	18.1	704
1999 JR ₃₄	1999 06 12.45293	14 25 04.64	-18 17 07.9	19.2 R	428	1999 JC ₃₅	1999 05 10.24014	14 55 03.46	-17 25 14.8	18.1	704
1999 JS ₃₄	* 1999 05 10.22774	14 54 12.17	-20 23 14.4	18.9	704	1999 JC ₃₅	1999 05 10.25235	14 55 02.84	-17 25 08.4	18.7	704
1999 JS ₃₄	1999 05 10.23998	14 54 11.37	-20 23 12.1	18.7	704	1999 JC ₃₅	1999 05 10.26454	14 55 02.25	-17 25 05.6	19.2	704
1999 JS ₃₄	1999 05 10.25218	14 54 10.57	-20 23 14.3	18.7	704	1999 JC ₃₅	1999 05 13.23149	14 52 50.18	-17 07 28.2	18.0	704
1999 JS ₃₄	1999 05 10.26438	14 54 09.75	-20 23 14.3	19.1	704	1999 JC ₃₅	1999 05 13.24663	14 52 49.48	-17 07 22.4	18.0	704
1999 JS ₃₄	1999 05 13.23168	14 50 59.21	-20 26 27.8	18.5	704	1999 JC ₃₅	1999 05 13.26174	14 52 48.81	-17 07 17.6	18.0	704
1999 JS ₃₄	1999 05 13.24682	14 50 58.22	-20 26 28.5	18.3	704	1999 JC ₃₅	1999 05 13.27686	14 52 47.99	-17 07 12.8	18.3	704
1999 JS ₃₄	1999 05 13.26193	14 50 57.22	-20 26 28.4	18.3	704	1999 JC ₃₅	1999 05 13.29196	14 52 47.37	-17 07 06.2	18.5	704
1999 JS ₃₄	1999 05 13.27706	14 50 56.22	-20 26 28.2	18.7	704	1999 JC ₃₅	1999 05 18.21919	14 49 15.07	-16 38 09.8	18.2	704
1999 JS ₃₄	1999 05 13.29215	14 50 55.19	-20 26 29.8	18.9	704	1999 JC ₃₅	1999 05 18.23319	14 49 14.42	-16 38 04.3	18.5	704
1999 JT ₃₄	* 1999 05 10.22774	14 54 24.86	-20 14 14.3	18.1	704	1999 JC ₃₅	1999 05 18.24733	14 49 13.84	-16 37 59.7	18.0	704
1999 JT ₃₄	1999 05 10.23998	14 54 24.10	-20 14 09.7	18.0	704	1999 JC ₃₅	1999 05 18.26134	14 49 13.22	-16 37 55.2	17.8	704
1999 JT ₃₄	1999 05 10.25218	14 54 23.49	-20 14 05.4	18.0	704	1999 JC ₃₅	1999 05 18.27535	14 49 12.60	-16 37 50.4	17.8	704
1999 JT ₃₄	1999 05 10.26438	14 54 22.97	-20 14 00.6	18.0	704	1999 JC ₃₅	1999 05 19.22244	14 48 33.32	-16 32 20.2	18.4	704
1999 JT ₃₄	1999 05 13.23168	14 51 48.91	-19 56 28.0	17.9	704	1999 JC ₃₅	1999 05 19.23638	14 48 32.69	-16 32 15.4	18.9	704
1999 JT ₃₄	1999 05 13.24682	14 51 48.14	-19 56 23.3	18.0	704	1999 JC ₃₅	1999 05 19.25031	14 48 32.10	-16 32 10.8	18.9	704
1999 JT ₃₄	1999 05 13.26193	14 51 47.27	-19 56 18.4	18.2	704	1999 JC ₃₅	1999 05 19.27828	14 48 30.88	-16 32 01.6	18.8	704
1999 JT ₃₄	1999 05 13.27706	14 51 46.54	-19 56 11.6	18.1	704	1999 JC ₃₅	1999 06 09.22186	14 37 01.69	-14 45 32.1	19.2	704
1999 JT ₃₄	1999 05 13.29215	14 51 45.61	-19 56 06.3	18.1	704	1999 JC ₃₅	1999 06 09.24060	14 37 01.28	-14 45 33.7	19.8	704
1999 JU ₃₄	* 1999 05 10.22774	14 55 12.92	-19 35 53.3	18.5	704	1999 JC ₃₅	1999 06 09.24995	14 37 01.16	-14 45 33.0	19.5	704
1999 JU ₃₄	1999 05 10.25218	14 55 11.33	-19 35 48.9	18.9	704	1999 JC ₃₅	1999 06 09.25933	14 37 00.83	-14 45 30.7	19.4	704
1999 JU ₃₄	1999 05 10.26438	14 55 10.79	-19 35 48.4	18.9	704	1999 JD ₃₅	* 1999 05 10.22799	14 50 16.23	-16 58 32.1	19.4	704
1999 JU ₃₄	1999 05 10.27654	14 55 10.02	-19 35 48.2	18.9	704	1999 JD ₃₅	1999 05 10.26462	14 50 13.92	-16 58 17.9	19.0	704
1999 JU ₃₄	1999 05 13.24682	14 52 18.20	-19 30 05.7	18.5	704	1999 JD ₃₅	1999 05 10.27679	14 50 13.15	-16 58 10.9	19.0	704
1999 JU ₃₄	1999 05 13.26193	14 52 17.22	-19 30 05.1	18.4	704	1999 JD ₃₅	1999 05 13.22963	14 47 18.88	-16 37 19.4	19.1	704
1999 JU ₃₄	1999 05 13.27706	14 52 16.37	-19 30 02.0	18.4	704	1999 JD ₃₅	1999 05 13.24477	14 47 18.15	-16 37 11.8	19.1	704
1999 JU ₃₄	1999 05 13.29215	14 52 15.41	-19 30 00.5	18.6	704	1999 JD ₃₅	1999 05 13.25988	14 47 17.05	-16 37 04.8	19.5	704
1999 JV ₃₄	* 1999 05 10.22783	14 49 20.43	-18 45 27.4	18.3	704	1999 JD ₃₅	1999 05 13.27500	14 47 16.21	-16 36 59.7	18.9	704
1999 JV ₃₄	1999 05 10.24006	14 49 19.81	-18 45 22.8	19.0	704	1999 JD ₃₅	1999 05 13.29010	14 47 15.32	-16 36 53.3	18.9	704
1999 JV ₃₄	1999 05 10.25227	14 49 18.87	-18 45 13.6	19.2	704	1999 JE ₃₅	* 1999 05 10.22799	14 52 05.53	-16 42 06.5	17.6	704
1999 JV ₃₄	1999 05 13.22943	14 46 28.20	-18 19 40.5	18.8	704	1999 JE ₃₅	1999 05 10.24022	14 52 04.88	-16 42 03.5	17.7	704
1999 JV ₃₄	1999 05 13.24457	14 46 27.26	-18 19 31.4	18.8	704	1999 JE ₃₅	1999 05 10.25243	14 52 04.28	-16 41 59.8	17.7	704
1999 JV ₃₄	1999 05 13.25968	14 46 26.50	-18 19 22.8	18.9	704	1999 JE ₃₅	1999 05 10.26462	14 52 03.54	-16 41 55.4	18.1	704
1999 JV ₃₄	1999 05 13.27480	14 46 25.68	-18 19 14.2	19.0	704	1999 JE ₃₅	1999 05 10.27679	14 52 02.82	-16 41 52.4	18.6	704
1999 JV ₃₄	1999 05 13.28990	14 46 24.73	-18 19 08.5	19.0	704	1999 JE ₃₅	1999 05 13.22963	14 49 32.98	-16 28 21.9	17.6	704
1999 JW ₃₄	* 1999 05 10.22783	14 49 27.33	-19 16 18.6	17.9	704	1999 JE ₃₅	1999 05 13.24477	14 49 32.19	-16 28 18.0	17.6	704
1999 JW ₃₄	1999 05 10.24006	14 49 26.62	-19 16 17.9	17.9	704	1999 JE ₃₅	1999 05 13.25988	14 49 31.42	-16 28 13.0	18.2	704
1999 JW ₃₄	1999 05 10.25227	14 49 25.93	-19 16 17.1	17.9	704	1999 JE ₃₅	1999 05 13.27500	14 49 30.67	-16 28 08.4	18.7	704
1999 JW ₃₄	1999 05 10.26446	14 49 25.22	-19 16 17.2	18.1	704	1999 JE ₃₅	1999 05 13.29010	14 49 30.04	-16 28 03.9	18.8	704
1999 JW ₃₄	1999 05 10.27663	14 49 24.45	-19 16 17.1	18.1	704	1999 JE ₃₅	1999 05 14.26409	14 48 41.16	-16 23 40.3	18.1	704
1999 JW ₃₄	1999 05 13.22943	14 46 41.50	-19 15 14.4	17.5	704	1999 JE ₃₅	1999 05 14.27615	14 48 40.54	-16 23 34.2	18.5	704
1999 JW ₃₄	1999 05 13.24457	14 46 40.65	-19 15 13.7	17.5	704	1999 JE ₃₅	1999 05 14.28865	14 48 39.90	-16 23 32.0	18.2	704
1999 JW ₃₄	1999 05 13.25968	14 46 39.82	-19 15 13.8	17.5	704	1999 JE ₃₅	1999 05 14.30059	14 48 39.27	-16 23 28.7	18.4	704
1999 JW ₃₄	1999 05 13.27480	14 46 38.97	-19 15 13.1	17.5	704	1999 JE ₃₅	1999 05 14.31255	14 48 38.50	-16 23 25.9	18.8	704
1999 JW ₃₄	1999 05 13.28990	14 46 38.07	-19 15 12.6	17.5	704	1999 JE ₃₅	1999 05 18.21919	14 45 28.82	-16 05 52.5	17.7	704
1999 JW ₃₄	1999 05 14.26420	14 45 44.93	-19 14 48.2	17.6	704	1999 JE ₃₅	1999 05 18.23319	14 45 28.08	-16 05 48.6	17.6	704
1999 JW ₃₄	1999 05 14.27626	14 45 44.30	-19 14 49.7	18.0	704	1999 JE ₃₅	1999 05 18.24733	14 45 27.38	-16 05 45.7	17.6	704
1999 JW ₃₄	1999 05 14.28876	14 45 43.65	-19 14 48.2	18.0	704	1999 JE ₃₅	1999 05 18.26134	14 45 26.72	-16 05 40.9	17.6	704
1999 JW ₃₄	1999 05 14.30070	14 45 42.96	-19 14 47.8	17.9	704	1999 JE ₃₅	1999 05 18.27535	14 45 26.04	-16 05 37.0	18.2	704
1999 JW ₃₄	1999 05 14.31266	14 45 42.28	-19 14 48.0	18.1	704	1999 JE ₃₅	* 1999 05 10.22799	14 52 37.99	-16 40 31.2	18.6	704
1999 JW ₃₄	1999 05 18.21900	14 42 14.22	-19 13 02.2	18.0	704	1999 JE ₃₅	1999 05 10.24022	14 52 37.13	-16 40 27.4	18.5	704
1999 JW ₃₄	1999 05 18.23300	14 42 13.39	-19 13 00.4	17.4	704	1999 JE ₃₅	1999 05 10.25243	14 52 36.51	-16 40 22.7	18.5	704
1999 JW ₃₄	1999 05 18.24714	14 42 12.66	-19 13 00.1	17.4	704	1999 JE ₃₅	1999 05 10.26462	14 52 35.88	-16 40 18.2	19.0	704
1999 JW ₃₄	1999 05 18.26115	14 42 11.85	-19 12 59.5	17.4	704	1999 JE ₃₅	1999 05 10.27679	14 52 34.90	-16 40 13.4	19.1	704
1999 JW ₃₄	1999 05 18.27516	14 42 11.14	-19 12 58.1	17.8	704	1999 JE ₃₅	1999 05 13.22963	14 49 53.12	-16 23 43.9	18.7	704
1999 JX ₃₄	* 1999 05 10.22783	14 52 30.38	-18 51 41.0	18.9	704	1999 JE ₃₅	1999 05 13.24477	14 49 52.27	-16 23 38.9	19.1	704
1999 JX ₃₄	1999 05 10.24006	14 52 29.84	-18 51 40.9	18.9	704	1999 JE ₃₅	1999 05 13.25988	14 49 51.43	-16 23 33.9	19.5	704
1999 JX ₃₄	1999 05 10.25227	14 52 29.10	-18 51 40.8	18.9	704	1999 JE ₃₅	1999 05 13.27500	14 49 50.65	-16 23 28.5	19.0	704
1999 JX ₃₄	1999 05 10.26446	14 52 28.46	-18 51 40.7	18.9	704	1999 JE ₃₅	1999 05 13.29010	14 49 49.72	-16 23 22.4	19.0	704
1999 JX ₃₄	1999 05 13.23159	14 49 35.91	-18 51 04.2	18.6	704	1999 JC ₃₅	* 1999 05 10.22799	14 54 40.20	-16 25 05.9	18.5	704
1999 JX ₃₄	1999 05 13.24672	14 49 35.05	-18 51 04.1								

1999 JK ₃₅	1999 05 18.27544	14 45 36.81	-14 36 00.3	18.9	704	1999 JS ₃₅	1999 05 10.24055	15 01 47.89	-11 17 54.9	18.3	704
1999 JK ₃₅	1999 05 19.22160	14 44 43.16	-14 31 59.8	19.0	704	1999 JS ₃₅	1999 05 10.25276	15 01 47.24	-11 17 50.2	18.3	704
1999 JK ₃₅	1999 05 19.23555	14 44 42.24	-14 31 53.0	19.6	704	1999 JS ₃₅	1999 05 10.26495	15 01 46.69	-11 17 45.6	18.3	704
1999 JK ₃₅	1999 05 19.24948	14 44 41.60	-14 31 50.4	19.6	704	1999 JS ₃₅	1999 05 10.27712	15 01 45.96	-11 17 41.0	18.5	704
1999 JL ₃₅	1999 04 21.37562	15 12 00.55	-15 20 21.7	19.1	691	1999 JS ₃₅	1999 05 13.23100	14 59 15.54	-10 58 13.7	18.0	704
1999 JL ₃₅	1999 04 21.39769	15 11 59.62	-15 20 19.4	19.5	691	1999 JS ₃₅	1999 05 13.24614	14 59 14.64	-10 58 07.4	18.1	704
1999 JL ₃₅	1999 04 21.41911	15 11 58.64	-15 20 17.4	18.9	691	1999 JS ₃₅	1999 05 13.26125	14 59 13.91	-10 58 00.2	17.8	704
1999 JL ₃₅	* 1999 05 10.22807	14 57 10.20	-14 44 37.8	18.9	704	1999 JS ₃₅	1999 05 13.27637	14 59 13.12	-10 57 55.1	17.8	704
1999 JL ₃₅	1999 05 10.24030	14 57 09.52	-14 44 37.1	19.1	704	1999 JS ₃₅	1999 05 13.29147	14 59 12.20	-10 57 46.6	19.3	704
1999 JL ₃₅	1999 05 10.25251	14 57 08.96	-14 44 33.1	19.2	704	1999 JS ₃₅	1999 05 18.22271	14 55 10.39	-10 27 19.1	18.4	704
1999 JL ₃₅	1999 05 10.26470	14 57 08.36	-14 44 32.9	19.3	704	1999 JS ₃₅	1999 05 18.23670	14 55 09.77	-10 27 13.9	18.4	704
1999 JL ₃₅	1999 05 13.24643	14 54 44.28	-14 38 50.9	18.6	704	1999 JS ₃₅	1999 05 18.25084	14 55 09.06	-10 27 09.2	18.6	704
1999 JL ₃₅	1999 05 13.26154	14 54 43.66	-14 38 46.8	18.6	704	1999 JS ₃₅	1999 05 18.26486	14 55 08.31	-10 27 04.4	19.0	704
1999 JL ₃₅	1999 05 13.27667	14 54 42.73	-14 38 46.2	18.6	704	1999 JS ₃₅	1999 05 18.27888	14 55 07.63	-10 26 59.9	19.4	704
1999 JL ₃₅	1999 05 13.29176	14 54 42.10	-14 38 45.1	18.7	704	1999 JS ₃₅	1999 05 19.22354	14 54 23.33	-10 21 30.1	18.6	704
1999 JM ₃₅	* 1999 05 10.22815	14 57 42.41	-13 42 23.2	17.9	704	1999 JS ₃₅	1999 05 19.23748	14 54 22.63	-10 21 23.2	19.0	704
1999 JM ₃₅	1999 05 10.24038	14 57 41.52	-13 42 22.9	18.4	704	1999 JS ₃₅	1999 05 19.25142	14 54 22.03	-10 21 18.7	19.0	704
1999 JM ₃₅	1999 05 10.25259	14 57 40.81	-13 42 18.5	18.4	704	1999 JS ₃₅	1999 05 19.27938	14 54 20.60	-10 21 09.7	18.9	704
1999 JM ₃₅	1999 05 10.26478	14 57 40.15	-13 42 17.6	18.4	704	1999 JS ₃₅	1999 06 04.21395	14 44 13.96	-09 09 04.3	19.1	R 703
1999 JM ₃₅	1999 05 13.23120	14 54 44.61	-13 34 28.1	18.4	704	1999 JS ₃₅	1999 06 04.22949	14 44 13.45	-09 09 01.8	18.7	R 703
1999 JM ₃₅	1999 05 13.24633	14 54 43.71	-13 34 26.7	18.4	704	1999 JS ₃₅	1999 06 04.24503	14 44 12.99	-09 08 57.9	18.5	R 703
1999 JM ₃₅	1999 05 13.26144	14 54 42.64	-13 34 23.3	18.6	704	1999 JS ₃₅	1999 06 04.26056	14 44 12.49	-09 08 54.3	18.2	R 703
1999 JM ₃₅	1999 05 13.27657	14 54 41.91	-13 34 21.9	18.6	704	1999 JT ₃₅	* 1999 05 10.22832	15 02 03.68	-12 06 56.3	18.6	704
1999 JM ₃₅	1999 05 13.29167	14 54 40.82	-13 34 18.6	18.7	704	1999 JT ₃₅	1999 05 10.24055	15 02 03.31	-12 06 51.8	18.6	704
1999 JN ₃₅	1993 03 20.34221	11 57 00.68	+03 53 30.6	17.1	V 691	1999 JT ₃₅	1999 05 10.25276	15 02 02.69	-12 06 47.3	19.0	704
1999 JN ₃₅	1993 03 20.36732	11 56 59.51	+03 53 38.6		691	1999 JT ₃₅	1999 05 10.26495	15 02 02.19	-12 06 44.2	19.5	704
1999 JN ₃₅	1993 03 20.39224	11 56 58.37	+03 53 46.5		691	1999 JT ₃₅	1999 05 13.23100	14 59 54.66	-11 51 21.8	18.6	704
1999 JN ₃₅	1997 01 06.43115	01 30 15.38	+06 36 13.1		327	1999 JT ₃₅	1999 05 13.24614	14 59 54.05	-11 51 17.1	18.9	704
1999 JN ₃₅	1997 01 06.44198	01 30 15.69	+06 36 15.3		327	1999 JT ₃₅	1999 05 13.26125	14 59 53.43	-11 51 12.4	18.9	704
1999 JN ₃₅	1997 01 06.45257	01 30 16.00	+06 36 18.5	18.7	327	1999 JT ₃₅	1999 05 13.27637	14 59 52.61	-11 51 07.8	19.2	704
1999 JN ₃₅	* 1999 05 10.22824	14 57 37.19	-13 16 56.5	17.7	704	1999 JT ₃₅	1999 05 13.29147	14 59 51.78	-11 51 02.2	19.7	704
1999 JN ₃₅	1999 05 10.24047	14 57 36.62	-13 16 55.1	17.9	704	1999 JU ₃₅	* 1999 05 10.22832	15 03 21.61	-11 49 13.4	18.5	704
1999 JN ₃₅	1999 05 10.25268	14 57 36.07	-13 16 50.8	18.5	704	1999 JU ₃₅	1999 05 10.24055	15 03 20.64	-11 49 13.3	18.5	704
1999 JN ₃₅	1999 05 10.26487	14 57 35.48	-13 16 50.7	18.0	704	1999 JU ₃₅	1999 05 10.25276	15 03 19.78	-11 49 13.5	18.6	704
1999 JN ₃₅	1999 05 10.27704	14 57 34.77	-13 16 46.5	18.0	704	1999 JU ₃₅	1999 05 10.26495	15 03 19.06	-11 49 17.7	18.7	704
1999 JN ₃₅	1999 05 13.23110	14 55 15.28	-13 07 41.9	18.2	704	1999 JU ₃₅	1999 05 10.27712	15 03 18.25	-11 49 17.6	18.8	704
1999 JN ₃₅	1999 05 13.24624	14 55 14.41	-13 07 39.5	18.2	704	1999 JU ₃₅	1999 05 13.23100	15 00 05.26	-11 55 16.3	18.8	704
1999 JN ₃₅	1999 05 13.26135	14 55 13.73	-13 07 36.1	18.2	704	1999 JU ₃₅	1999 05 13.24614	15 00 04.15	-11 55 18.3	18.5	704
1999 JN ₃₅	1999 05 13.27647	14 55 12.89	-13 07 33.6	18.7	704	1999 JU ₃₅	1999 05 13.26125	15 00 03.10	-11 55 20.9	18.2	704
1999 JN ₃₅	1999 05 13.29157	14 55 12.20	-13 07 29.5	18.7	704	1999 JU ₃₅	1999 05 13.27637	15 00 02.17	-11 55 22.4	18.2	704
1999 JN ₃₅	1999 05 18.22048	14 51 26.04	-12 53 11.1	18.2	704	1999 JU ₃₅	1999 05 13.29147	15 00 01.23	-11 55 23.0	19.0	704
1999 JN ₃₅	1999 05 18.23448	14 51 25.30	-12 53 08.9	18.4	704	1999 JU ₃₅	1999 05 18.22039	14 54 43.08	-12 06 26.0	18.8	704
1999 JN ₃₅	1999 05 18.24861	14 51 24.69	-12 53 05.1	18.4	704	1999 JU ₃₅	1999 05 18.23439	14 54 42.03	-12 06 28.9	18.7	704
1999 JN ₃₅	1999 05 18.26263	14 51 24.09	-12 53 04.2	18.3	704	1999 JU ₃₅	1999 05 18.24852	14 54 41.23	-12 06 30.3	18.6	704
1999 JN ₃₅	1999 05 18.27664	14 51 23.44	-12 53 01.2	18.3	704	1999 JU ₃₅	1999 05 18.26253	14 54 40.26	-12 06 32.5	18.6	704
1999 JN ₃₅	1999 06 04.21784	14 40 34.27	-12 16 13.2	18.1	R 703	1999 JU ₃₅	1999 05 18.27654	14 54 39.38	-12 06 33.6	18.6	704
1999 JN ₃₅	1999 06 04.23341	14 40 33.85	-12 16 11.8	17.7	R 703	1999 JU ₃₅	1999 05 19.22363	14 53 39.47	-12 08 50.8	18.5	704
1999 JN ₃₅	1999 06 04.24891	14 40 33.36	-12 16 10.2	18.2	R 703	1999 JU ₃₅	1999 05 19.23757	14 53 38.54	-12 08 54.9	19.4	704
1999 JN ₃₅	1999 06 04.26442	14 40 32.82	-12 16 08.8	18.0	R 703	1999 JU ₃₅	1999 05 19.25151	14 53 37.64	-12 08 55.1	19.4	704
1999 JN ₃₅	1999 06 09.22175	14 38 15.64	-12 10 05.7	18.8	704	1999 JU ₃₅	1999 05 19.27947	14 53 35.76	-12 08 59.0	19.1	704
1999 JN ₃₅	1999 06 09.23116	14 38 15.27	-12 10 04.0	19.3	704	1999 JU ₃₅	* 1999 05 10.22840	14 55 27.88	-10 00 14.6	18.4	704
1999 JN ₃₅	1999 06 09.24050	14 38 15.08	-12 10 04.7	19.6	704	1999 JV ₃₅	1999 05 10.24063	14 55 27.09	-10 00 14.5	18.5	704
1999 JN ₃₅	1999 06 09.24985	14 38 14.81	-12 10 04.0	19.1	704	1999 JV ₃₅	1999 05 10.25284	14 55 26.39	-10 00 09.9	18.5	704
1999 JN ₃₅	1999 06 09.25923	14 38 14.48	-12 10 01.0	19.5	704	1999 JV ₃₅	1999 05 10.26503	14 55 25.75	-10 00 09.8	19.0	704
1999 JN ₃₅	1999 06 14.16849	14 36 26.74	-12 06 28.3	19.2	704	1999 JV ₃₅	1999 05 10.27720	14 55 24.83	-10 00 07.3	19.0	704
1999 JN ₃₅	1999 06 14.18080	14 36 26.50	-12 06 27.6	19.2	704	1999 JV ₃₅	1999 05 13.23012	14 52 33.40	-09 51 56.3	18.6	704
1999 JN ₃₅	1999 06 14.19312	14 36 26.20	-12 06 26.6	19.6	704	1999 JV ₃₅	1999 05 13.24526	14 52 32.54	-09 51 53.6	19.0	704
1999 JN ₃₅	1999 06 14.20545	14 36 25.94	-12 06 26.7	20.0	704	1999 JV ₃₅	1999 05 13.26037	14 52 31.59	-09 51 51.4	18.7	704
1999 JN ₃₅	1999 06 14.21787	14 36 25.70	-12 06 26.4	19.9	704	1999 JV ₃₅	1999 05 13.27549	14 52 30.68	-09 51 48.5	18.7	704
1999 JO ₃₅	* 1999 05 10.22824	14 58 33.55	-12 21 05.5	18.9	704	1999 JV ₃₅	1999 05 13.29059	14 52 29.72	-09 51 46.5	19.6	704
1999 JO ₃₅	1999 05 10.24047	14 58 32.93	-12 21 03.3	18.9	704	1999 JW ₃₅	1999 05 14.23416	14 51 35.95	-09 49 16.9	18.0	R 703
1999 JO ₃₅	1999 05 10.25268	14 58 32.16	-12 20 58.7	19.1	704	1999 JW ₃₅	1999 05 14.24851	14 51 35.06	-09 49 15.5	18.3	R 703
1999 JO ₃₅	1999 05 10.26487	14 58 31.39	-12 20 54.1	18.9	704	1999 JW ₃₅	1999 05 14.26242	14 51 34.29	-09 49 13.0	18.4	R 703
1999 JO ₃₅	1999 05 13.23002	14 55 37.61	-12 06 06.3	18.3	704	1999 JW ₃₅	1999 05 14.27734	14 51 33.42	-09 49 11.5	18.5	R 703
1999 JO ₃₅	1999 05 13.24516	14 55 36.66	-12 06 01.7	18.5	704	1999 JW ₃₅	1999 05 17.26126	14 48 45.85	-09 41 56.5	18.2	704
1999 JO ₃₅	1999 05 13.26027	14 55 35.78	-12 05 57.1	18.4	704	1999 JW ₃₅	1999 05 17.27353	14 48 45.09	-09 41 56.1	18.0	704
1999 JO ₃₅	1999 05 13.27540	14 55 34.86	-12 05 52.5	18.4	704	1999 JW ₃₅	1999 05 17.28571	14 48 44.47	-09 41 51.9	18.0	704
1999 JO ₃₅	1999 05 13.29049	14 55 33.93	-12 05 48.4	18.9	704	1999 JW ₃₅	1999 05 17.31006	14 48 43.17	-09 41 49.2	18.8	704
1999 JO ₃₅	1999 06 07.21039	14 35 17.50	-10 30 45.4	18.7	R 703	1999 JW ₃₅	* 1999 05 10.22840	14 55 59.47	-10 39 53.3	18.7	704
1999 JO ₃₅	1999 06										

1999 JX ₃₅	1999 06 14.16893	14 41 53.99	-07 56 12.1	18.9	704	1999 JB ₃₆	1999 06 08.33215	14 42 10.96	-09 47 28.5	18.8	704
1999 JX ₃₅	1999 06 14.18125	14 41 53.72	-07 56 10.0	19.4	704	1999 JB ₃₆	1999 06 08.34147	14 42 10.65	-09 47 25.8	18.0	704
1999 JX ₃₅	1999 06 14.20590	14 41 53.21	-07 56 06.1	19.7	704	1999 JB ₃₆	1999 06 10.16257	14 41 22.52	-09 47 44.5	17.8	704
1999 JX ₃₅	1999 06 14.21832	14 41 52.93	-07 56 05.0	19.3	704	1999 JB ₃₆	1999 06 10.17752	14 41 22.05	-09 47 44.8	17.9	704
1999 JY ₃₅	* 1999 05 10.22848	15 03 05.00	-10 22 26.2	18.0	704	1999 JB ₃₆	1999 06 10.19239	14 41 21.68	-09 47 45.1	18.5	704
1999 JY ₃₅	1999 05 10.24071	15 03 04.24	-10 22 26.0	18.5	704	1999 JB ₃₆	1999 06 10.20725	14 41 21.25	-09 47 45.0	18.0	704
1999 JY ₃₅	1999 05 10.25292	15 03 03.59	-10 22 25.9	18.7	704	1999 JB ₃₆	1999 06 10.22209	14 41 20.79	-09 47 45.7	17.4	704
1999 JY ₃₅	1999 05 10.26511	15 03 02.85	-10 22 25.4	18.8	704	1999 JB ₃₆	1999 06 14.16841	14 39 57.07	-09 50 27.0	18.5	704
1999 JY ₃₅	1999 05 10.27728	15 03 02.14	-10 22 23.0	19.0	704	1999 JB ₃₆	1999 06 14.18073	14 39 56.80	-09 50 30.0	20.0	704
1999 JY ₃₅	1999 05 13.24604	15 00 14.37	-10 19 47.4	18.6	704	1999 JB ₃₆	1999 06 14.19305	14 39 56.40	-09 50 26.6	20.3	704
1999 JY ₃₅	1999 05 13.26115	15 00 13.45	-10 19 46.1	18.5	704	1999 JB ₃₆	1999 06 14.21779	14 39 55.90	-09 50 31.4	19.1	704
1999 JY ₃₅	1999 05 13.27628	15 00 12.54	-10 19 45.4	18.5	704	1999 JC ₃₆	* 1999 05 10.22856	15 05 39.35	-11 34 52.6	18.6	704
1999 JY ₃₅	1999 05 13.29137	15 00 11.67	-10 19 45.0	18.7	704	1999 JC ₃₆	1999 05 10.24079	15 05 38.52	-11 34 47.9	19.2	704
1999 JY ₃₅	1999 05 18.22271	14 55 40.16	-10 17 48.8	18.8	704	1999 JC ₃₆	1999 05 10.25300	15 05 37.98	-11 34 45.5	19.3	704
1999 JY ₃₅	1999 05 18.23670	14 55 39.29	-10 17 49.8	18.8	704	1999 JC ₃₆	1999 05 10.26519	15 05 37.21	-11 34 38.7	19.3	704
1999 JY ₃₅	1999 05 18.25084	14 55 38.56	-10 17 47.7	18.9	704	1999 JC ₃₆	1999 05 13.23100	15 02 47.24	-11 18 42.5	19.1	704
1999 JY ₃₅	1999 05 18.26486	14 55 37.71	-10 17 47.3	18.8	704	1999 JC ₃₆	1999 05 13.26125	15 02 45.41	-11 18 32.0	19.0	704
1999 JY ₃₅	1999 05 18.27888	14 55 36.94	-10 17 47.3	18.8	704	1999 JC ₃₆	1999 05 13.27637	15 02 44.50	-11 18 27.2	19.0	704
1999 JY ₃₅	1999 05 19.22354	14 54 46.89	-10 17 49.1	18.4	704	1999 JC ₃₆	1999 05 13.29147	15 02 43.40	-11 18 23.4	19.2	704
1999 JY ₃₅	1999 05 19.23748	14 54 46.19	-10 17 49.0	19.2	704	1999 JD ₃₆	1995 03 27.29150	12 45 31.64	-03 04 03.8	17.5 V	691
1999 JY ₃₅	1999 05 19.25142	14 54 45.50	-10 17 48.8	19.2	704	1999 JD ₃₆	1995 03 27.31282	12 45 30.47	-03 03 54.5		691
1999 JY ₃₅	1999 05 19.27938	14 54 43.76	-10 17 48.5	18.7	704	1999 JD ₃₆	1995 03 27.33420	12 45 29.30	-03 03 45.0		691
1999 JY ₃₅	1999 06 07.21039	14 42 15.30	-10 48 25.7	18.7 R	703	1999 JD ₃₆	1997 12 26.57269	08 13 09.42	+13 28 19.7	18.4 V	566
1999 JY ₃₅	1999 06 07.22632	14 42 14.95	-10 48 28.0	18.7 R	703	1999 JD ₃₆	1997 12 26.58283	08 13 08.94	+13 28 20.6	18.4 V	566
1999 JY ₃₅	1999 06 07.24227	14 42 14.56	-10 48 33.0	18.3 R	703	1999 JD ₃₆	1997 12 26.59342	08 13 08.43	+13 28 21.8	18.7 V	566
1999 JY ₃₅	1999 06 07.25829	14 42 14.09	-10 48 35.4	18.3 R	703	1999 JD ₃₆	1998 01 26.29181	07 43 00.11	+15 16 58.4	18.3 V	566
1999 JY ₃₅	1999 06 14.16871	14 40 25.74	-11 14 39.8	19.2	704	1999 JD ₃₆	1998 01 26.30285	07 42 59.45	+15 17 02.1	18.4 V	566
1999 JY ₃₅	1999 06 14.18102	14 40 25.63	-11 14 43.8	19.4	704	1999 JD ₃₆	1998 01 26.31243	07 42 58.85	+15 17 04.6	18.1 V	566
1999 JY ₃₅	1999 06 14.19335	14 40 25.39	-11 14 46.1	19.3	704	1999 JD ₃₆	1999 04 14.38461	15 28 10.05	-13 54 56.8	19.0 R	699
1999 JY ₃₅	1999 06 14.20567	14 40 25.28	-11 14 50.0	19.5	704	1999 JD ₃₆	1999 04 14.40756	15 28 09.13	-13 54 48.1		699
1999 JY ₃₅	1999 06 14.21809	14 40 25.12	-11 14 54.9	19.6	704	1999 JD ₃₆	1999 04 14.43052	15 28 08.12	-13 54 41.5		699
1999 JZ ₃₅	* 1999 05 10.22848	15 03 20.34	-09 57 00.5	18.4	704	1999 JD ₃₆	* 1999 05 10.22856	15 06 20.80	-11 43 49.9	18.2	704
1999 JZ ₃₅	1999 05 10.24071	15 03 19.68	-09 57 00.4	18.3	704	1999 JD ₃₆	1999 05 10.24079	15 06 20.13	-11 43 45.3	18.2	704
1999 JZ ₃₅	1999 05 10.25292	15 03 19.01	-09 57 00.3	18.3	704	1999 JD ₃₆	1999 05 10.25300	15 06 19.29	-11 43 40.6	18.6	704
1999 JZ ₃₅	1999 05 10.26511	15 03 18.15	-09 57 00.2	18.6	704	1999 JD ₃₆	1999 05 10.26519	15 06 18.67	-11 43 40.4	19.0	704
1999 JZ ₃₅	1999 05 13.23346	15 00 24.08	-09 57 06.7	18.3	704	1999 JD ₃₆	1999 05 10.27736	15 06 17.95	-11 43 34.1	19.0	704
1999 JZ ₃₅	1999 05 13.24860	15 00 23.29	-09 57 06.6	18.3	704	1999 JD ₃₆	1999 05 13.23100	15 03 27.90	-11 28 49.8	18.3	704
1999 JZ ₃₅	1999 05 13.26371	15 00 22.28	-09 57 06.5	18.3	704	1999 JD ₃₆	1999 05 13.24614	15 03 27.00	-11 28 46.6	18.3	704
1999 JZ ₃₅	1999 05 13.27884	15 00 21.34	-09 57 06.5	18.4	704	1999 JD ₃₆	1999 05 13.26125	15 03 26.13	-11 28 42.1	18.4	704
1999 JZ ₃₅	1999 05 13.29394	15 00 20.48	-09 57 06.5	18.4	704	1999 JD ₃₆	1999 05 13.27637	15 03 25.23	-11 28 36.3	18.4	704
1999 JA ₃₆	* 1999 05 10.22848	15 04 33.76	-10 25 32.9	17.7	704	1999 JD ₃₆	1999 05 13.29147	15 03 24.31	-11 28 33.4	18.8	704
1999 JA ₃₆	1999 05 10.24071	15 04 33.17	-10 25 30.8	18.3	704	1999 JD ₃₆	1999 05 18.22261	14 58 45.58	-11 05 13.4	19.0	704
1999 JA ₃₆	1999 05 10.25292	15 04 32.56	-10 25 28.8	18.1	704	1999 JD ₃₆	1999 05 18.23661	14 58 44.60	-11 05 08.7	18.5	704
1999 JA ₃₆	1999 05 10.26511	15 04 31.88	-10 25 28.1	18.1	704	1999 JD ₃₆	1999 05 18.25075	14 58 43.77	-11 05 04.2	18.5	704
1999 JA ₃₆	1999 05 10.27728	15 04 31.33	-10 25 24.9	18.8	704	1999 JD ₃₆	1999 05 18.26477	14 58 43.09	-11 04 59.7	18.9	704
1999 JA ₃₆	1999 05 13.23346	15 02 11.27	-10 18 33.4	18.2	704	1999 JD ₃₆	1999 05 18.27879	14 58 42.24	-11 04 56.6	19.0	704
1999 JA ₃₆	1999 05 13.24860	15 02 10.54	-10 18 29.1	17.8	704	1999 JD ₃₆	1999 06 04.21784	14 45 07.60	-10 04 08.6	18.3 R	703
1999 JA ₃₆	1999 05 13.26371	15 02 09.80	-10 18 29.0	17.8	704	1999 JD ₃₆	1999 06 04.23341	14 45 07.00	-10 04 06.5	18.4 R	703
1999 JA ₃₆	1999 05 13.27884	15 02 09.04	-10 18 25.5	17.8	704	1999 JD ₃₆	1999 06 04.24891	14 45 06.38	-10 04 03.5	18.8 R	703
1999 JA ₃₆	1999 05 13.29394	15 02 08.27	-10 18 24.9	17.8	704	1999 JD ₃₆	1999 06 04.26442	14 45 05.78	-10 04 02.6	18.5 R	703
1999 JA ₃₆	1999 05 18.22271	14 58 19.96	-10 08 19.8	18.2	704	1999 JD ₃₆	1999 06 05.19772	14 44 30.55	-10 01 46.8	18.2 R	703
1999 JA ₃₆	1999 05 18.23670	14 58 19.30	-10 08 16.7	18.1	704	1999 JD ₃₆	1999 06 05.20384	14 44 30.35	-10 01 45.3	18.4 R	703
1999 JA ₃₆	1999 05 18.25084	14 58 18.66	-10 08 15.1	18.1	704	1999 JD ₃₆	1999 06 05.21003	14 44 30.07	-10 01 43.5	18.3 R	703
1999 JA ₃₆	1999 05 18.26486	14 58 17.97	-10 08 14.7	18.7	704	1999 JD ₃₆	1999 06 05.21670	14 44 29.83	-10 01 43.0	18.6 R	703
1999 JA ₃₆	1999 05 18.27888	14 58 17.31	-10 08 13.0	18.9	704	1999 JD ₃₆	1999 06 08.30399	14 42 41.44	-09 55 13.4	18.4	704
1999 JA ₃₆	1999 05 19.22354	14 57 34.91	-10 06 31.5	18.5	704	1999 JD ₃₆	1999 06 08.31355	14 42 41.05	-09 55 09.3	18.9	704
1999 JA ₃₆	1999 05 19.23748	14 57 34.12	-10 06 28.2	19.1	704	1999 JD ₃₆	1999 06 08.32285	14 42 40.84	-09 55 09.6	19.2	704
1999 JA ₃₆	1999 05 19.25142	14 57 33.63	-10 06 27.9	19.1	704	1999 JD ₃₆	1999 06 08.34147	14 42 40.08	-09 55 07.2	18.7	704
1999 JA ₃₆	1999 05 19.27938	14 57 32.20	-10 06 23.1	19.0	704	1999 JD ₃₆	1999 06 14.16841	14 39 54.74	-09 46 43.5	19.5	704
1999 JA ₃₆	1999 06 04.21784	14 47 18.18	-09 50 56.8	17.8 R	703	1999 JD ₃₆	1999 06 14.18073	14 39 54.35	-09 46 41.1	19.8	704
1999 JA ₃₆	1999 06 04.23341	14 47 17.77	-09 50 56.9	17.8 R	703	1999 JD ₃₆	1999 06 14.19305	14 39 54.05	-09 46 42.2	20.4	704
1999 JA ₃₆	1999 06 04.24891	14 47 17.27	-09 50 57.6	18.1 R	703	1999 JD ₃₆	1999 06 14.21779	14 39 53.40	-09 46 41.0	19.7	704
1999 JA ₃₆	1999 06 04.26442	14 47 16.70	-09 50 58.7	18.5 R	703	1999 JD ₃₆	* 1999 05 10.22856	15 08 46.85	-12 09 02.9	18.4	704
1999 JA ₃₆	1999 06 14.16878	14 43 11.56	-09 55 33.0	18.9	704	1999 JE ₃₆	1999 05 10.24079	15 08 46.11	-12 08 58.3	19.0	704
1999 JA ₃₆	1999 06 14.18110	14 43 11.30	-09 55 33.4	19.4	704	1999 JE ₃₆	1999 05 10.25300	15 08 45.39	-12 08 53.8	19.0	704
1999 JA ₃₆	1999 06 14.19342	14 43 11.00	-09 55 34.8	19.9	704	1999 JE ₃₆	1999 05 10.26519	15 08 45.03	-12 08 44.9	19.0	704
1999 JA ₃₆	1999 06 14.20575	14 43 10.81	-09 55 34.9	20.1	704	1999 JE ₃₆	1999 05 10.27736	15 08 44.10	-12 08 40.4	19.3	704
1999 JA ₃₆	1999 06 14.21817	14 43 10.51	-09 55 36.8	19.4	704	1999 JE ₃₆	1999 05 13.23336	15 06 21.66	-11 46 09.2	19.3	704
1999 JB ₃₆	1995 04 09.31075	12 57 17.95	-00 32 33.0	17.0 V	691	1999 JE ₃₆	1999 05 13.24850	15 06 21.08	-11 46 00.1	19.3	704
1999 JB _{36</}											

1999 JH ₃₆	1999 05 13.26125	14 59 34.23	-11 47 18.7	18.4	704	1999 JO ₃₆	1999 06 04.23341	14 45 53.06	-11 23 18.4	16.9 R	703
1999 JH ₃₆	1999 05 13.27637	14 59 33.58	-11 47 12.3	18.4	704	1999 JO ₃₆	1999 06 04.24891	14 45 52.60	-11 23 15.2	17.0 R	703
1999 JH ₃₆	1999 05 13.29147	14 59 32.77	-11 47 05.1	18.6	704	1999 JO ₃₆	1999 06 04.26442	14 45 52.10	-11 23 12.2	17.0 R	703
1999 JH ₃₆	1999 05 18.22039	14 55 22.80	-11 07 17.5	18.5	704	1999 JO ₃₆	1999 06 05.19772	14 45 25.29	-11 19 14.8	17.2 R	703
1999 JH ₃₆	1999 05 18.23439	14 55 22.02	-11 07 12.8	18.2	704	1999 JO ₃₆	1999 06 05.20384	14 45 25.07	-11 19 12.6	17.0 R	703
1999 JH ₃₆	1999 05 18.24852	14 55 21.31	-11 07 05.1	18.2	704	1999 JO ₃₆	1999 06 05.21003	14 45 24.86	-11 19 11.1	17.1 R	703
1999 JH ₃₆	1999 05 18.26253	14 55 20.54	-11 06 58.9	18.7	704	1999 JO ₃₆	1999 06 05.21670	14 45 24.70	-11 19 09.0	17.1 R	703
1999 JH ₃₆	1999 05 18.27654	14 55 19.90	-11 06 51.7	18.7	704	1999 JO ₃₆	1999 06 09.26082	14 43 39.63	-11 03 25.6	18.4	704
1999 JH ₃₆	1999 05 19.23757	14 54 32.46	-10 59 20.7	19.3	704	1999 JO ₃₆	1999 06 09.27035	14 43 39.31	-11 03 20.7	18.5	704
1999 JH ₃₆	1999 05 19.25151	14 54 31.85	-10 59 11.9	19.3	704	1999 JO ₃₆	1999 06 09.27970	14 43 39.16	-11 03 22.5	19.6	704
1999 JH ₃₆	1999 05 19.27947	14 54 30.32	-10 59 00.7	19.0	704	1999 JO ₃₆	1999 06 09.29839	14 43 38.43	-11 03 16.6	18.9	704
1999 JH ₃₆	1999 06 04.21395	14 43 24.21	-09 11 52.9	18.2 R	703	1999 JO ₃₆	1999 06 14.16878	14 41 59.11	-10 47 20.6	17.9	704
1999 JH ₃₆	1999 06 04.22949	14 43 23.68	-09 11 49.2	18.1 R	703	1999 JO ₃₆	1999 06 14.18110	14 41 58.83	-10 47 18.8	19.6	704
1999 JH ₃₆	1999 06 04.24503	14 43 23.02	-09 11 42.8	17.5 R	703	1999 JO ₃₆	1999 06 14.19342	14 41 58.58	-10 47 15.3	18.9	704
1999 JH ₃₆	1999 06 04.26056	14 43 22.56	-09 11 36.4	18.0 R	703	1999 JO ₃₆	1999 06 14.20575	14 41 58.40	-10 47 13.0	20.0	704
1999 JH ₃₆	1999 06 07.21039	14 41 52.55	-08 56 19.5	18.3 R	703	1999 JO ₃₆	1999 06 14.21817	14 41 58.05	-10 47 09.9	18.4	704
1999 JH ₃₆	1999 06 07.22632	14 41 52.04	-08 56 14.6	18.3 R	703	1999 JP ₃₆	* 1999 05 10.22880	14 58 36.87	-14 47 04.8	18.3	704
1999 JH ₃₆	1999 06 07.24227	14 41 51.61	-08 56 10.5	18.6 R	703	1999 JP ₃₆	1999 05 10.24103	14 58 36.30	-14 47 02.5	18.5	704
1999 JH ₃₆	1999 06 07.25829	14 41 51.15	-08 56 07.1	18.4 R	703	1999 JP ₃₆	1999 05 10.25324	14 58 35.69	-14 46 58.0	18.4	704
1999 JH ₃₆	1999 06 08.30388	14 41 22.10	-08 51 02.9	18.1	704	1999 JP ₃₆	1999 05 10.26543	14 58 35.12	-14 46 55.6	18.4	704
1999 JH ₃₆	1999 06 08.31344	14 41 21.96	-08 51 00.6	18.3	704	1999 JP ₃₆	1999 05 10.27760	14 58 34.47	-14 46 50.4	18.4	704
1999 JH ₃₆	1999 06 08.32274	14 41 21.57	-08 50 58.3	18.5	704	1999 JP ₃₆	1999 05 13.23120	14 56 18.49	-14 32 04.7	18.6	704
1999 JH ₃₆	1999 06 08.34136	14 41 20.97	-08 50 53.7	18.4	704	1999 JP ₃₆	1999 05 13.24633	14 56 17.85	-14 32 00.1	18.6	704
1999 JH ₃₆	1999 06 14.16826	14 39 11.17	-08 26 43.3	18.5	704	1999 JP ₃₆	1999 05 13.26144	14 56 17.02	-14 31 55.5	18.7	704
1999 JH ₃₆	1999 06 14.18058	14 39 10.94	-08 26 40.6	19.2	704	1999 JP ₃₆	1999 05 13.27657	14 56 16.47	-14 31 50.9	18.9	704
1999 JH ₃₆	1999 06 14.19290	14 39 10.72	-08 26 38.2	19.2	704	1999 JP ₃₆	1999 05 13.29167	14 56 15.56	-14 31 46.2	19.2	704
1999 JH ₃₆	1999 06 14.20522	14 39 10.46	-08 26 35.8	19.2	704	1999 JP ₃₆	1999 05 18.21937	14 52 35.30	-14 07 49.3	18.6	704
1999 JH ₃₆	1999 06 14.21764	14 39 10.19	-08 26 32.8	18.9	704	1999 JP ₃₆	1999 05 18.24751	14 52 33.93	-14 07 41.8	18.3	704
1999 JJ ₃₆	* 1999 05 10.22864	15 05 06.41	-12 57 01.2	18.2	704	1999 JP ₃₆	1999 05 18.26152	14 52 33.47	-14 07 38.4	18.3	704
1999 JJ ₃₆	1999 05 10.24087	15 05 05.51	-12 57 01.2	19.2	704	1999 JP ₃₆	1999 05 19.22262	14 51 51.92	-14 03 08.0	19.3	704
1999 JJ ₃₆	1999 05 10.25308	15 05 04.68	-12 57 01.1	18.2	704	1999 JP ₃₆	1999 05 19.23656	14 51 51.24	-14 03 01.6	19.2	704
1999 JJ ₃₆	1999 05 10.26527	15 05 03.92	-12 57 00.9	17.8	704	1999 JP ₃₆	1999 05 19.25050	14 51 50.69	-14 02 58.8	19.2	704
1999 JJ ₃₆	1999 05 10.27744	15 05 03.06	-12 57 00.5	17.8	704	1999 JQ ₃₆	* 1999 05 10.22880	14 59 09.52	-15 03 44.5	18.3	704
1999 JJ ₃₆	1999 05 13.23326	15 01 52.85	-12 57 27.2	18.2	704	1999 JQ ₃₆	1999 05 10.24103	14 59 08.90	-15 03 44.4	18.9	704
1999 JJ ₃₆	1999 05 13.24840	15 01 51.89	-12 57 26.8	18.2	704	1999 JQ ₃₆	1999 05 10.25324	14 59 08.18	-15 03 42.8	18.9	704
1999 JJ ₃₆	1999 05 13.26351	15 01 50.89	-12 57 27.2	18.3	704	1999 JQ ₃₆	1999 05 10.26543	14 59 07.35	-15 03 44.1	18.6	704
1999 JJ ₃₆	1999 05 13.27864	15 01 49.88	-12 57 27.7	18.4	704	1999 JQ ₃₆	1999 05 13.23129	14 56 21.76	-15 01 38.9	18.6	704
1999 JJ ₃₆	1999 05 13.29374	15 01 48.81	-12 57 26.7	18.1	704	1999 JQ ₃₆	1999 05 13.24643	14 56 20.82	-15 01 38.8	18.6	704
1999 JK ₃₆	* 1999 05 10.22864	15 06 43.88	-12 44 42.7	17.6	704	1999 JQ ₃₆	1999 05 13.27667	14 56 19.17	-15 01 37.0	19.0	704
1999 JK ₃₆	1999 05 10.24087	15 06 43.05	-12 44 42.2		704	1999 JQ ₃₆	1999 05 13.29176	14 56 18.12	-15 01 33.9	19.0	704
1999 JK ₃₆	1999 05 10.25308	15 06 42.26	-12 44 42.1	17.9	704	1999 JP ₃₆	* 1999 05 10.22880	14 59 43.71	-15 14 41.8	19.0	704
1999 JK ₃₆	1999 05 10.26527	15 06 41.55	-12 44 41.9		704	1999 JP ₃₆	1999 05 10.24103	14 59 42.79	-15 14 41.2	19.0	704
1999 JK ₃₆	1999 05 10.27744	15 06 40.74	-12 44 41.0		704	1999 JP ₃₆	1999 05 10.25324	14 59 41.98	-15 14 41.5	19.0	704
1999 JK ₃₆	1999 05 13.23326	15 03 39.45	-12 43 28.3	17.8	704	1999 JP ₃₆	1999 05 10.26543	14 59 41.22	-15 14 41.4	18.6	704
1999 JK ₃₆	1999 05 13.24840	15 03 38.44	-12 43 28.1	17.8	704	1999 JP ₃₆	1999 05 10.27760	14 59 40.59	-15 14 41.2	18.6	704
1999 JK ₃₆	1999 05 13.26351	15 03 37.42	-12 43 27.9	17.8	704	1999 JP ₃₆	1999 05 13.23129	14 56 49.36	-15 12 24.6	19.0	704
1999 JK ₃₆	1999 05 13.27864	15 03 36.58	-12 43 27.8	17.8	704	1999 JP ₃₆	1999 05 13.24643	14 56 48.42	-15 12 26.0	19.0	704
1999 JK ₃₆	1999 05 13.29374	15 03 35.51	-12 43 26.5	18.1	704	1999 JP ₃₆	1999 05 13.26154	14 56 47.65	-15 12 24.3	19.1	704
1999 JL ₃₆	* 1999 05 10.22872	15 00 22.63	-14 21 52.4	18.7	704	1999 JP ₃₆	1999 05 13.27667	14 56 46.56	-15 12 24.1	19.1	704
1999 JL ₃₆	1999 05 10.24095	15 00 22.03	-14 21 47.8	18.8	704	1999 JP ₃₆	1999 05 13.29176	14 56 45.62	-15 12 24.0	19.3	704
1999 JL ₃₆	1999 05 10.25316	15 00 21.40	-14 21 43.1	18.8	704	1999 JS ₃₆	* 1999 05 10.22880	15 00 28.57	-15 21 15.2	18.1	704
1999 JL ₃₆	1999 05 10.26535	15 00 20.79	-14 21 38.4	18.8	704	1999 JS ₃₆	1999 05 10.24103	15 00 27.97	-15 21 09.3	18.2	704
1999 JL ₃₆	1999 05 10.27752	15 00 20.16	-14 21 38.0	18.8	704	1999 JS ₃₆	1999 05 10.25324	15 00 27.22	-15 21 02.8	18.2	704
1999 JL ₃₆	1999 05 13.23120	14 57 54.61	-14 06 57.0	18.4	704	1999 JS ₃₆	1999 05 10.26543	15 00 26.50	-15 20 57.7	17.6	704
1999 JL ₃₆	1999 05 13.24633	14 57 53.90	-14 06 53.0	18.5	704	1999 JS ₃₆	1999 05 10.27760	15 00 25.72	-15 20 52.0	17.6	704
1999 JL ₃₆	1999 05 13.26144	14 57 53.07	-14 06 48.5	18.9	704	1999 JS ₃₆	1999 05 13.23129	14 57 48.45	-14 58 31.1	18.0	704
1999 JL ₃₆	1999 05 13.27657	14 57 52.44	-14 06 42.9	18.9	704	1999 JS ₃₆	1999 05 13.24643	14 57 47.55	-14 58 24.6	18.0	704
1999 JM ₃₆	1999 05 13.29167	14 57 51.52	-14 06 38.6	19.0	704	1999 JS ₃₆	1999 05 13.26154	14 57 46.73	-14 58 17.3	18.0	704
1999 JM ₃₆	* 1999 05 10.22872	15 01 23.38	-13 43 15.7	18.1	704	1999 JS ₃₆	1999 05 13.27667	14 57 45.89	-14 58 10.2	18.0	704
1999 JM ₃₆	1999 05 10.24095	15 01 22.77	-13 43 11.4	19.1	704	1999 JS ₃₆	1999 05 13.29176	14 57 45.07	-14 58 04.3	18.0	704
1999 JM ₃₆	1999 05 10.26535	15 01 21.33	-13 43 08.2	18.6	704	1999 JS ₃₆	1999 05 18.22057	14 53 30.48	-14 21 34.6	18.3	704
1999 JM ₃₆	1999 05 10.27752	15 01 20.76	-13 43 06.6	18.6	704	1999 JS ₃₆	1999 05 18.23457	14 53 29.79	-14 21 27.6	18.4	704
1999 JM ₃₆	1999 05 13.23120	14 58 49.35	-13 35 01.5	18.9	704	1999 JS ₃₆	1999 05 18.24870	14 53 29.03	-14 21 21.6	18.4	704
1999 JM ₃₆	1999 05 13.24633	14 58 48.60	-13 35 00.9	18.9	704	1999 JS ₃₆	1999 05 18.26272	14 53 28.34	-14 21 16.2	18.4	704
1999 JM ₃₆	1999 05 13.27657	14 58 46.97	-13 34 55.8	18.7	704	1999 JS ₃₆	1999 05 18.27673	14 53 27.49	-14 21 08.6	18.6	704
1999 JM ₃₆	1999 05 13.29167	14 58 46.14	-13 34 54.3	19.3	704	1999 JS ₃₆	1999 05 19.22262	14 52 40.64	-14 14 20.2	18.9	704
1999 JN ₃₆	* 1999 05 10.22872	15 01 18.92	-14 17 23.9	18.5	704	1999 JS ₃₆	1999 05 19.23656	14 52 40.05	-14 14 16.7	18.8	704
1999 JN ₃₆	1999 05 10.26535	15 01 36.75	-14 17 12.9	18.3	704	1999 JS ₃₆	1999 05 19.25050	14 52 39.38	-14 14 11.0	18.8	704
1999 JN ₃₆	1999 05 10.27752	15 01 36.10	-14 17 07.5	18.3	704	1999 JT ₃₆	1999 04 14.30698	15 18 54.55	-18 34 23.4	17.3 R	699
1999 JN ₃₆											

1999 JT ₃₆	1999 06 09.27970	14 39 53.83	-11 47 52.3	19.3	704	1999 JZ ₃₆	1999 05 18.22075	14 54 46.56	-15 59 32.4	18.5	704
1999 JT ₃₆	1999 06 09.29839	14 39 53.38	-11 47 46.4	19.0	704	1999 JZ ₃₆	1999 05 18.23475	14 54 45.64	-15 59 33.7	18.7	704
1999 JU ₃₆	* 1999 05 10.22880	15 02 45.14	-15 48 33.3	18.4	704	1999 JZ ₃₆	1999 05 18.24889	14 54 45.05	-15 59 31.9	18.7	704
1999 JU ₃₆	1999 05 10.26543	15 02 42.82	-15 48 21.9	18.8	704	1999 JZ ₃₆	1999 05 18.26290	14 54 44.26	-15 59 31.2	18.3	704
1999 JU ₃₆	1999 05 10.27760	15 02 41.94	-15 48 18.1	18.8	704	1999 JZ ₃₆	1999 05 18.27691	14 54 43.45	-15 59 30.7	18.4	704
1999 JU ₃₆	1999 05 13.23306	15 00 01.89	-15 33 56.5	18.5	704	1999 JZ ₃₆	1999 05 19.22400	14 53 54.47	-15 59 14.3	18.1	704
1999 JU ₃₆	1999 05 13.24821	15 00 00.95	-15 33 51.8	18.5	704	1999 JZ ₃₆	1999 05 19.23794	14 53 53.70	-15 59 14.2	19.0	704
1999 JU ₃₆	1999 05 13.26331	15 00 00.22	-15 33 47.1	18.5	704	1999 JZ ₃₆	1999 05 19.25188	14 53 52.91	-15 59 13.9	19.0	704
1999 JU ₃₆	1999 05 13.27845	14 59 59.40	-15 33 42.4	18.2	704	1999 JZ ₃₆	1999 05 19.26587	14 53 52.28	-15 59 13.9	19.0	704
1999 JU ₃₆	1999 05 13.29354	14 59 58.46	-15 33 37.7	18.2	704	1999 JZ ₃₆	1999 06 07.22032	14 40 06.88	-16 00 42.0	18.6 R	703
1999 JU ₃₆	1999 05 14.22405	14 59 08.57	-15 29 07.7	18.7	704	1999 JZ ₃₆	1999 06 07.23625	14 40 06.35	-16 00 43.1	18.6 R	703
1999 JU ₃₆	1999 05 14.23920	14 59 07.64	-15 29 05.5	18.7	704	1999 JZ ₃₆	1999 06 07.25227	14 40 05.94	-16 00 43.2	18.2 R	703
1999 JU ₃₆	1999 05 14.25426	14 59 06.83	-15 28 56.5	18.7	704	1999 JZ ₃₆	1999 06 07.26848	14 40 05.34	-16 00 46.3	18.4 R	703
1999 JU ₃₆	1999 05 14.26938	14 59 06.00	-15 28 51.6	19.1	704	1999 JA ₃₇	* 1999 05 10.22888	15 02 01.19	-16 49 31.6	18.6	704
1999 JU ₃₆	1999 05 14.30005	14 59 04.15	-15 28 47.0	19.2	704	1999 JA ₃₇	1999 05 10.25332	15 02 00.10	-16 49 22.5	19.3	704
1999 JU ₃₆	1999 05 14.31514	14 59 03.37	-15 28 42.4	19.6	704	1999 JA ₃₇	1999 05 10.26551	15 01 59.53	-16 49 21.0	19.0	704
1999 JU ₃₆	1999 05 14.33023	14 59 02.44	-15 28 35.4	19.3	704	1999 JA ₃₇	1999 05 13.23297	14 59 46.14	-16 34 12.5	18.8	704
1999 JU ₃₆	1999 05 14.34528	14 59 01.66	-15 28 32.7	18.9	704	1999 JA ₃₇	1999 05 13.24811	14 59 45.28	-16 34 07.9	18.8	704
1999 JU ₃₆	1999 05 18.22066	14 55 37.25	-15 10 02.4	18.9	704	1999 JA ₃₇	1999 05 13.26322	14 59 44.64	-16 34 03.2	18.4	704
1999 JU ₃₆	1999 05 18.23466	14 55 36.31	-15 10 00.0	18.9	704	1999 JA ₃₇	1999 05 13.27835	14 59 43.95	-16 33 58.6	18.4	704
1999 JU ₃₆	1999 05 18.26281	14 55 34.76	-15 09 50.7	18.6	704	1999 JA ₃₇	1999 05 13.29345	14 59 43.32	-16 33 54.2	18.9	704
1999 JU ₃₆	1999 05 18.27682	14 55 34.12	-15 09 47.4	19.0	704	1999 JB ₃₇	* 1999 05 10.22888	15 03 18.11	-16 52 06.2	17.7	704
1999 JV ₃₆	* 1999 05 10.22888	15 00 08.27	-16 58 54.0	18.6	704	1999 JB ₃₇	1999 05 10.24111	15 03 17.33	-16 52 07.1	18.5	704
1999 JV ₃₆	1999 05 10.24111	15 00 07.64	-16 58 51.6	18.8	704	1999 JB ₃₇	1999 05 10.25332	15 03 16.48	-16 52 04.5	18.5	704
1999 JV ₃₆	1999 05 10.25332	15 00 07.01	-16 58 49.4	18.9	704	1999 JB ₃₇	1999 05 10.26551	15 03 15.67	-16 52 05.0	18.5	704
1999 JV ₃₆	1999 05 10.26551	15 00 06.07	-16 58 49.2	18.9	704	1999 JB ₃₇	1999 05 10.27768	15 03 14.74	-16 52 03.2	18.8	704
1999 JV ₃₆	1999 05 10.27768	15 00 05.41	-16 58 44.7	19.1	704	1999 JB ₃₇	1999 05 13.23297	15 00 02.65	-16 47 07.5	18.5	704
1999 JV ₃₆	1999 05 13.23297	14 57 17.09	-16 52 21.4	19.2	704	1999 JB ₃₇	1999 05 13.24811	15 00 01.59	-16 47 04.0	18.3	704
1999 JV ₃₆	1999 05 13.24811	14 57 16.25	-16 52 21.0	19.4	704	1999 JB ₃₇	1999 05 13.26322	15 00 00.59	-16 47 03.8	17.8	704
1999 JV ₃₆	1999 05 13.27835	14 57 14.59	-16 52 15.7	18.8	704	1999 JB ₃₇	1999 05 13.27835	14 59 59.68	-16 47 03.5	17.8	704
1999 JV ₃₆	1999 05 13.29345	14 57 13.65	-16 52 14.6	18.9	704	1999 JB ₃₇	1999 05 13.29345	14 59 58.62	-16 47 00.0	18.4	704
1999 JW ₃₆	* 1999 05 10.22888	15 00 40.66	-16 25 53.9	18.8	704	1999 JB ₃₇	1999 05 14.26525	14 58 55.68	-16 45 23.7	18.2	704
1999 JW ₃₆	1999 05 10.24111	15 00 39.83	-16 25 51.5	18.8	704	1999 JB ₃₇	1999 05 14.27730	14 58 54.90	-16 45 19.1	18.1	704
1999 JW ₃₆	1999 05 10.25332	15 00 39.09	-16 25 51.4	18.7	704	1999 JB ₃₇	1999 05 14.28975	14 58 53.96	-16 45 21.3	18.5	704
1999 JW ₃₆	1999 05 10.26551	15 00 38.47	-16 25 50.1	18.6	704	1999 JB ₃₇	1999 05 14.30170	14 58 53.24	-16 45 18.1	18.1	704
1999 JW ₃₆	1999 05 10.27768	15 00 37.52	-16 25 46.6	18.6	704	1999 JB ₃₇	1999 05 18.22075	14 54 42.79	-16 38 45.4	18.4	704
1999 JW ₃₆	1999 05 13.23297	14 57 46.35	-16 20 15.6	18.4	704	1999 JB ₃₇	1999 05 18.23475	14 54 41.90	-16 38 45.1	18.0	704
1999 JW ₃₆	1999 05 13.26322	14 57 44.51	-16 20 12.7	18.6	704	1999 JB ₃₇	1999 05 18.24889	14 54 40.95	-16 38 42.2	18.4	704
1999 JW ₃₆	1999 05 13.27835	14 57 43.64	-16 20 10.5	18.6	704	1999 JB ₃₇	1999 05 18.26290	14 54 40.11	-16 38 41.6	18.4	704
1999 JW ₃₆	1999 05 13.29345	14 57 42.70	-16 20 08.6	18.9	704	1999 JB ₃₇	1999 05 18.27691	14 54 39.18	-16 38 39.8	18.2	704
1999 JW ₃₆	1999 06 07.22032	14 38 08.40	-15 48 17.0	18.8 R	703	1999 JC ₃₇	* 1999 05 10.22896	15 01 07.61	-17 26 27.0	18.5	704
1999 JW ₃₆	1999 06 07.23625	14 38 07.82	-15 48 17.4	18.9 R	703	1999 JC ₃₇	1999 05 10.24119	15 01 07.01	-17 26 24.7	18.5	704
1999 JW ₃₆	1999 06 07.25227	14 38 07.36	-15 48 17.2	19.1 R	703	1999 JC ₃₇	1999 05 10.25340	15 01 06.52	-17 26 22.3	18.5	704
1999 JW ₃₆	1999 06 07.26848	14 38 06.83	-15 48 17.3	19.0 R	703	1999 JC ₃₇	1999 05 10.26559	15 01 05.84	-17 26 17.7	18.4	704
1999 JX ₃₆	* 1999 05 10.22888	15 00 41.69	-16 38 06.5	18.3	704	1999 JC ₃₇	1999 05 10.27776	15 01 05.20	-17 26 17.5	18.4	704
1999 JX ₃₆	1999 05 10.24111	15 00 41.08	-16 38 03.2	18.4	704	1999 JC ₃₇	1999 05 13.23287	14 58 41.75	-17 15 18.9	18.5	704
1999 JX ₃₆	1999 05 10.25332	15 00 40.46	-16 37 57.6	18.5	704	1999 JC ₃₇	1999 05 13.24801	14 58 40.96	-17 15 15.8	18.7	704
1999 JX ₃₆	1999 05 10.26551	15 00 39.81	-16 37 53.7	18.5	704	1999 JC ₃₇	1999 05 13.26312	14 58 40.19	-17 15 11.3	19.0	704
1999 JX ₃₆	1999 05 10.27768	15 00 39.18	-16 37 47.8	18.8	704	1999 JC ₃₇	1999 05 13.27824	14 58 39.47	-17 15 09.2	18.6	704
1999 JX ₃₆	1999 05 13.23297	14 58 09.05	-16 19 06.4	18.4	704	1999 JC ₃₇	1999 05 13.29334	14 58 38.79	-17 15 06.0	18.6	704
1999 JX ₃₆	1999 05 13.24811	14 58 08.25	-16 19 00.0	18.1	704	1999 JD ₃₇	1999 04 15.39659	15 24 06.82	-20 04 05.1	18.3	704
1999 JX ₃₆	1999 05 13.26322	14 58 07.54	-16 18 53.8	18.0	704	1999 JD ₃₇	1999 04 15.41360	15 24 06.05	-20 04 00.7	18.3	704
1999 JX ₃₆	1999 05 13.27835	14 58 06.79	-16 18 48.4	18.0	704	1999 JD ₃₇	1999 04 15.43066	15 24 05.33	-20 03 55.8	18.4	704
1999 JX ₃₆	1999 05 13.29345	14 58 05.89	-16 18 41.9	18.5	704	1999 JD ₃₇	1999 04 15.44766	15 24 04.59	-20 03 51.0	18.7	704
1999 JX ₃₆	1999 05 14.26525	14 57 17.09	-16 12 33.2	18.2	704	1999 JD ₃₇	* 1999 05 10.22896	15 02 16.42	-17 19 04.3	17.5	704
1999 JX ₃₆	1999 05 14.27730	14 57 16.47	-16 12 26.7	18.2	704	1999 JD ₃₇	1999 05 10.24119	15 02 15.73	-17 18 59.1	17.7	704
1999 JX ₃₆	1999 05 14.30170	14 57 15.24	-16 12 19.7	18.8	704	1999 JD ₃₇	1999 05 10.25340	15 02 14.95	-17 18 53.8	17.7	704
1999 JX ₃₆	1999 05 14.31373	14 57 14.46	-16 12 13.2	19.1	704	1999 JD ₃₇	1999 05 10.26559	15 02 14.18	-17 18 48.7	17.7	704
1999 JX ₃₆	1999 05 18.22066	14 54 00.77	-15 47 40.2	18.7	704	1999 JD ₃₇	1999 05 10.27776	15 02 13.44	-17 18 42.6	17.8	704
1999 JX ₃₆	1999 05 18.24889	14 53 59.24	-15 47 28.3	18.8	704	1999 JD ₃₇	1999 05 13.23297	14 59 21.45	-16 56 42.8	17.6	704
1999 JX ₃₆	1999 05 18.26281	14 53 58.61	-15 47 26.2	19.0	704	1999 JD ₃₇	1999 05 13.24811	14 59 20.52	-16 56 37.1	18.0	704
1999 JX ₃₆	1999 05 18.27682	14 53 57.96	-15 47 17.4	19.0	704	1999 JD ₃₇	1999 05 13.26322	14 59 19.66	-16 56 29.1	18.4	704
1999 JY ₃₆	1998 01 06.14125	05 25 26.25	+24 11 41.4	18.5	704	1999 JD ₃₇	1999 05 13.27835	14 59 18.75	-16 56 23.3	18.4	704
1999 JY ₃₆	1998 01 06.16909	05 25 24.76	+24 11 39.6	19.1	704	1999 JD ₃₇	1999 05 13.29345	14 59 17.82	-16 56 15.4	18.4	704
1999 JY ₃₆	1998 01 06.18844	05 25 23.40	+24 11 38.9	19.0	704	1999 JD ₃₇	1999 05 14.26525	14 58 22.23	-16 49 05.2	18.3	704
1999 JY ₃₆	* 1999 05 10.22888	15 01 10.04	-16 57 40.4	17.2	704	1999 JD ₃₇	1999 05 14.27730	14 58 21.52	-16 48 58.0	18.1	704
1999 JY ₃₆	1999 05 10.24111	15 01 09.33	-16 57 38.8	17.5	704	1999 JD ₃₇	1999 05 14.30170	14 58 20.08	-16 48 48.5	18.6	704
1999 JY ₃₆	1999 05 10.25332	15 01 08.55	-16 57 35.3	17.5	704	1999 JD ₃₇	1999 05 14.31373	14 58 19.25	-16 48 42.3	18.0	704
1999 JY ₃₆	1999 05 10.26551	15 01 07.70	-16 57 32.9	17.5	704	1999 JD ₃₇	1999 05 18.22075	14 54 42.30	-16 20 13.5	18.0	704
1999 JY<											

1999 JF ₃₇	1999 05 10.26567	14 56 18.00	-19 08 06.4	17.5	704	1999 JL ₃₇	1999 06 14.20560	14 36 47.26	-13 20 47.1	19.1	704
1999 JF ₃₇	1999 05 10.27784	14 56 17.79	-19 08 02.2	17.7	704	1999 JL ₃₇	1999 06 14.21802	14 36 47.01	-13 20 41.3	19.0	704
1999 JF ₃₇	1999 05 13.23159	14 54 00.74	-18 51 54.9	17.6	704	1999 JM ₃₇	* 1999 05 10.22904	15 00 30.69	-18 31 49.5	18.4	704
1999 JF ₃₇	1999 05 13.24672	14 53 59.98	-18 51 50.1	17.8	704	1999 JM ₃₇	1999 05 10.24127	15 00 29.85	-18 31 47.9	18.2	704
1999 JF ₃₇	1999 05 13.26183	14 53 59.35	-18 51 44.9	17.8	704	1999 JM ₃₇	1999 05 10.25348	15 00 29.22	-18 31 45.1	18.1	704
1999 JF ₃₇	1999 05 13.27696	14 53 58.55	-18 51 40.4		704	1999 JM ₃₇	1999 05 10.26567	15 00 28.32	-18 31 43.1	18.1	704
1999 JF ₃₇	1999 05 13.29206	14 53 57.90	-18 51 35.1		704	1999 JM ₃₇	1999 05 13.23277	14 57 19.60	-18 22 20.9	18.0	704
1999 JF ₃₇	1999 05 14.26426	14 53 13.41	-18 46 15.0	17.4	704	1999 JM ₃₇	1999 05 13.24791	14 57 18.64	-18 22 18.3		704
1999 JF ₃₇	1999 05 14.27632	14 53 12.85	-18 46 10.5	17.3	704	1999 JM ₃₇	1999 05 13.26302	14 57 17.69	-18 22 14.9		704
1999 JF ₃₇	1999 05 14.28882	14 53 12.28	-18 46 07.7	18.0	704	1999 JM ₃₇	1999 05 13.27815	14 57 16.56	-18 22 10.7	18.0	704
1999 JF ₃₇	1999 05 14.30076	14 53 11.66	-18 46 03.2	18.2	704	1999 JM ₃₇	1999 05 13.29325	14 57 15.57	-18 22 08.7	18.2	704
1999 JF ₃₇	1999 05 14.31272	14 53 11.11	-18 45 58.5	18.1	704	1999 JM ₃₇	1999 06 09.22196	14 33 59.56	-17 04 37.6	18.4	704
1999 JF ₃₇	1999 05 18.22094	14 50 16.15	-18 24 33.4	17.9	704	1999 JM ₃₇	1999 06 09.23137	14 33 59.24	-17 04 37.6	19.1	704
1999 JF ₃₇	1999 05 18.23494	14 50 15.47	-18 24 28.5	17.8	704	1999 JM ₃₇	1999 06 09.24070	14 33 58.84	-17 04 36.2	19.4	704
1999 JF ₃₇	1999 05 18.24907	14 50 14.92	-18 24 24.0	17.8	704	1999 JM ₃₇	1999 06 09.25005	14 33 58.51	-17 04 35.1	19.3	704
1999 JF ₃₇	1999 05 18.26308	14 50 14.18	-18 24 18.3	18.2	704	1999 JN ₃₇	* 1999 05 10.22904	15 01 29.51	-18 17 20.8	18.2	704
1999 JF ₃₇	1999 05 18.27709	14 50 13.63	-18 24 13.8	18.2	704	1999 JN ₃₇	1999 05 10.24127	15 01 28.71	-18 17 15.1	18.0	704
1999 JF ₃₇	1999 06 07.22032	14 38 07.57	-16 43 29.8	17.9	R 703	1999 JN ₃₇	1999 05 10.25348	15 01 27.98	-18 17 10.8	18.0	704
1999 JF ₃₇	1999 06 07.23625	14 38 07.06	-16 43 25.8	17.9	R 703	1999 JN ₃₇	1999 05 10.26567	15 01 27.31	-18 17 07.0	18.3	704
1999 JF ₃₇	1999 06 07.25227	14 38 06.70	-16 43 21.8	17.9	R 703	1999 JN ₃₇	1999 05 10.27784	15 01 26.60	-18 17 02.4	18.3	704
1999 JF ₃₇	1999 06 07.26848	14 38 06.23	-16 43 18.5	18.1	R 703	1999 JN ₃₇	1999 05 13.23287	14 58 35.41	-17 58 57.8	18.1	704
1999 JF ₃₇	1999 06 09.26061	14 37 14.56	-16 34 44.2	18.2	704	1999 JN ₃₇	1999 05 13.24801	14 58 34.48	-17 58 52.9	18.3	704
1999 JF ₃₇	1999 06 09.27015	14 37 14.38	-16 34 39.9	19.3	704	1999 JN ₃₇	1999 05 13.26312	14 58 33.82	-17 58 44.7	18.8	704
1999 JF ₃₇	1999 06 09.27949	14 37 14.07	-16 34 37.5	18.8	704	1999 JN ₃₇	1999 05 13.27824	14 58 32.77	-17 58 39.7	18.8	704
1999 JF ₃₇	1999 06 09.29818	14 37 13.70	-16 34 31.2	19.3	704	1999 JN ₃₇	1999 05 13.29334	14 58 31.93	-17 58 35.0	18.9	704
1999 JG ₃₇	* 1999 05 10.22904	14 56 59.68	-18 36 35.0	18.0	704	1999 JN ₃₇	1999 05 18.22085	14 53 52.35	-17 28 14.7	18.2	704
1999 JG ₃₇	1999 05 10.24127	14 56 58.87	-18 36 34.2	17.4	704	1999 JN ₃₇	1999 05 18.23485	14 53 51.58	-17 28 10.1	18.1	704
1999 JG ₃₇	1999 05 10.25348	14 56 58.04	-18 36 32.9	17.4	704	1999 JN ₃₇	1999 05 18.24898	14 53 50.71	-17 28 05.4	18.1	704
1999 JG ₃₇	1999 05 10.26567	14 56 57.17	-18 36 32.7	17.4	704	1999 JN ₃₇	1999 05 18.26299	14 53 50.06	-17 27 59.7	18.5	704
1999 JG ₃₇	1999 05 10.27784	14 56 56.37	-18 36 32.6	17.9	704	1999 JN ₃₇	1999 05 18.27700	14 53 49.14	-17 27 54.0	18.5	704
1999 JG ₃₇	1999 05 13.23159	14 53 44.12	-18 33 34.7	18.8	704	1999 JN ₃₇	1999 05 19.22409	14 52 57.06	-17 22 05.3	18.7	704
1999 JG ₃₇	1999 05 13.24672	14 53 42.99	-18 33 34.0	18.4	704	1999 JN ₃₇	1999 05 19.23803	14 52 56.12	-17 21 59.4	19.2	704
1999 JG ₃₇	1999 05 13.26183	14 53 42.01	-18 33 33.2	18.4	704	1999 JN ₃₇	1999 05 19.25197	14 52 55.47	-17 21 54.1	18.5	704
1999 JG ₃₇	1999 05 13.27696	14 53 41.09	-18 33 33.6	18.4	704	1999 JN ₃₇	1999 05 19.26596	14 52 54.60	-17 21 49.3	18.5	704
1999 JG ₃₇	1999 05 14.26426	14 52 37.07	-18 32 29.3	17.9	704	1999 JN ₃₇	1999 06 07.22032	14 38 31.40	-15 36 41.5	18.4	R 703
1999 JG ₃₇	1999 05 14.27632	14 52 36.31	-18 32 29.3	18.2	704	1999 JN ₃₇	1999 06 07.23625	14 38 30.86	-15 36 37.6	18.5	R 703
1999 JG ₃₇	1999 05 14.30076	14 52 34.53	-18 32 26.4	18.9	704	1999 JN ₃₇	1999 06 07.25227	14 38 30.32	-15 36 32.6	18.4	R 703
1999 JG ₃₇	1999 05 14.31272	14 52 33.78	-18 32 26.2	19.1	704	1999 JN ₃₇	1999 06 07.26848	14 38 29.78	-15 36 29.2	18.8	R 703
1999 JG ₃₇	1999 05 18.21900	14 48 25.89	-18 28 09.1	18.3	704	1999 JN ₃₇	1999 06 09.23127	14 37 26.39	-15 27 31.4	19.2	704
1999 JG ₃₇	1999 05 18.23300	14 48 24.95	-18 28 07.9	18.1	704	1999 JN ₃₇	1999 06 09.24060	14 37 26.08	-15 27 29.5	20.1	704
1999 JG ₃₇	1999 05 18.24714	14 48 24.02	-18 28 05.3	18.0	704	1999 JN ₃₇	1999 06 09.24995	14 37 25.70	-15 27 28.0	19.4	704
1999 JG ₃₇	1999 05 18.26115	14 48 23.06	-18 28 04.7	18.0	704	1999 JN ₃₇	1999 06 09.25933	14 37 25.47	-15 27 23.6	19.4	704
1999 JG ₃₇	1999 05 18.27516	14 48 22.13	-18 28 04.6	18.2	704	1999 JO ₃₇	* 1999 05 10.22912	14 59 38.79	-20 19 44.6	17.5	704
1999 JH ₃₇	* 1999 05 10.22904	14 57 32.95	-18 58 48.6	18.0	704	1999 JO ₃₇	1999 05 10.24135	14 59 38.06	-20 19 41.5		704
1999 JH ₃₇	1999 05 10.24127	14 57 32.10	-18 58 43.9	18.0	704	1999 JO ₃₇	1999 05 10.25356	14 59 37.28	-20 19 39.8		704
1999 JH ₃₇	1999 05 10.25348	14 57 31.50	-18 58 39.4	18.1	704	1999 JO ₃₇	1999 05 10.26575	14 59 36.46	-20 19 35.3	17.9	704
1999 JH ₃₇	1999 05 10.26567	14 57 30.72	-18 58 37.3	18.0	704	1999 JO ₃₇	1999 05 10.27792	14 59 35.71	-20 19 34.1	17.9	704
1999 JH ₃₇	1999 05 10.27784	14 57 30.00	-18 58 34.5	18.0	704	1999 JO ₃₇	1999 05 13.23267	14 56 43.98	-20 09 24.7	17.9	704
1999 JH ₃₇	1999 05 13.23159	14 54 48.09	-18 44 26.1	18.3	704	1999 JO ₃₇	1999 05 13.24781	14 56 43.02	-20 09 21.3		704
1999 JH ₃₇	1999 05 13.24672	14 54 47.15	-18 44 22.0	18.3	704	1999 JO ₃₇	1999 05 13.26292	14 56 42.17	-20 09 18.2		704
1999 JH ₃₇	1999 05 13.26183	14 54 46.41	-18 44 19.0	18.6	704	1999 JO ₃₇	1999 05 13.27805	14 56 41.24	-20 09 14.4		704
1999 JH ₃₇	1999 05 13.27696	14 54 45.58	-18 44 13.0	18.4	704	1999 JO ₃₇	1999 05 13.29314	14 56 40.32	-20 09 10.4		704
1999 JH ₃₇	1999 05 13.29206	14 54 44.63	-18 44 08.5	18.4	704	1999 JP ₃₇	* 1999 05 10.22912	15 00 43.40	-19 50 12.1	18.3	704
1999 JJ ₃₇	* 1999 05 10.22904	14 58 23.66	-18 39 57.0	18.4	704	1999 JP ₃₇	1999 05 10.24135	15 00 42.60	-19 50 07.5	17.7	704
1999 JJ ₃₇	1999 05 10.25348	14 58 22.39	-18 39 51.6	18.1	704	1999 JP ₃₇	1999 05 10.25356	15 00 41.86	-19 50 02.9	17.7	704
1999 JJ ₃₇	1999 05 10.26567	14 58 21.56	-18 39 47.7	18.1	704	1999 JP ₃₇	1999 05 10.26575	15 00 41.12	-19 49 56.4	18.5	704
1999 JJ ₃₇	1999 05 10.27784	14 58 20.93	-18 39 47.6	18.2	704	1999 JP ₃₇	1999 05 10.27792	15 00 40.53	-19 49 53.6	18.5	704
1999 JJ ₃₇	1999 05 13.23277	14 55 48.31	-18 30 32.9	18.5	704	1999 JP ₃₇	1999 05 13.24781	14 57 54.10	-19 28 52.0	18.3	704
1999 JJ ₃₇	1999 05 13.24791	14 55 47.43	-18 30 29.3	18.7	704	1999 JP ₃₇	1999 05 13.26292	14 57 53.37	-19 28 43.0	17.9	704
1999 JJ ₃₇	1999 05 13.26302	14 55 46.75	-18 30 24.9	18.3	704	1999 JP ₃₇	1999 05 13.27805	14 57 52.52	-19 28 37.8	17.9	704
1999 JJ ₃₇	1999 05 13.27815	14 55 45.86	-18 30 23.2	18.3	704	1999 JP ₃₇	1999 05 13.29314	14 57 51.57	-19 28 30.0	17.9	704
1999 JJ ₃₇	1999 05 13.29325	14 55 45.19	-18 30 20.0	18.5	704	1999 JP ₃₇	* 1999 05 10.22912	15 02 00.65	-19 56 09.0	17.6	704
1999 JK ₃₇	* 1999 05 10.22904	14 58 47.79	-19 07 59.2	17.9	704	1999 JQ ₃₇	1999 05 10.24135	15 01 59.87	-19 56 08.7	18.1	704
1999 JK ₃₇	1999 05 10.24127	14 58 46.84	-19 07 58.0	17.9	704	1999 JQ ₃₇	1999 05 10.25356	15 01 59.01	-19 56 07.1	18.1	704
1999 JK ₃₇	1999 05 10.25348	14 58 46.06	-19 07 55.9	17.6	704	1999 JQ ₃₇	1999 05 10.26575	15 01 58.25	-19 56 06.2	17.7	704
1999 JK ₃₇	1999 05 10.26567	14 58 45.14	-19 07 55.7	17.6	704	1999 JQ ₃₇	1999 05 10.27792	15 01 57.48	-19 56 06.8	17.7	704
1999 JK ₃₇	1999 05 10.27784	14 58 44.24	-19 07 55.6	17.7	704	1999 JQ ₃₇	1999 05 13.23267	14 58 58.48	-19 53 21.7	17.5	704
1999 JK ₃₇	1999 05 13.23159	14 55 16.55	-19 04 56.8	18.1	704	1999 JQ ₃₇	1999 05 13.24781	14 58 57.53	-19 53 21.5	18.1	704
1999 JK ₃₇	1999 05 13.24672	14 55 15.42	-19 04 56.5	17.9	704	1999 JQ ₃₇	1999 05 13.26292	14 58 56.44	-19 53 21.3	17.6	704
1999 JK											

1999 JT ₃₇	1999 05 19.23896	14 52 24.66	-21 10 51.6	18.3	704	1999 JB ₃₈	1999 05 13.26567	15 00 00.56	-24 19 33.5	17.7	704
1999 JT ₃₇	1999 05 19.25290	14 52 23.93	-21 10 47.5	17.7	704	1999 JB ₃₈	1999 05 13.28080	14 59 59.52	-24 19 33.4	17.5	704
1999 JT ₃₇	1999 05 19.26688	14 52 23.21	-21 10 46.8	17.7	704	1999 JB ₃₈	1999 05 13.29590	14 59 58.55	-24 19 28.8	17.5	704
1999 JT ₃₇	1999 06 15.16862	14 35 09.32	-20 12 43.8	18.4	704	1999 JB ₃₈	1999 05 18.22159	14 54 41.22	-24 05 56.9	18.0	704
1999 JT ₃₇	1999 06 15.18077	14 35 09.05	-20 12 42.4	18.4	704	1999 JB ₃₈	1999 05 18.24972	14 54 39.41	-24 05 51.9	18.5	704
1999 JT ₃₇	1999 06 15.19290	14 35 08.81	-20 12 41.2	19.2	704	1999 JB ₃₈	1999 05 18.26374	14 54 38.52	-24 05 49.2	18.5	704
1999 JT ₃₇	1999 06 15.20511	14 35 08.58	-20 12 40.1	19.5	704	1999 JB ₃₈	1999 05 18.27776	14 54 37.57	-24 05 45.4	18.8	704
1999 JT ₃₇	1999 06 15.21724	14 35 08.20	-20 12 38.5	19.1	704	1999 JB ₃₈	1999 05 19.22483	14 53 38.47	-24 02 54.3	18.1	704
1999 JU ₃₇	* 1999 05 10.22928	15 00 10.62	-21 56 13.0	18.5	704	1999 JB ₃₈	1999 05 19.23877	14 53 37.48	-24 02 54.1	18.6	704
1999 JU ₃₇	1999 05 10.24152	15 00 09.97	-21 56 08.4	18.7	704	1999 JB ₃₈	1999 05 19.25271	14 53 36.56	-24 02 49.7	18.6	704
1999 JU ₃₇	1999 05 10.25372	15 00 09.33	-21 56 03.8	18.7	704	1999 JB ₃₈	1999 05 19.26670	14 53 35.73	-24 02 48.6	18.6	704
1999 JU ₃₇	1999 05 10.27808	15 00 08.03	-21 55 54.5	18.7	704	1999 JC ₃₈	* 1999 05 10.22944	15 03 54.45	-24 46 28.1	18.1	704
1999 JU ₃₇	1999 05 13.23257	14 57 39.38	-21 37 10.1	19.0	704	1999 JC ₃₈	1999 05 10.25388	15 03 53.11	-24 46 19.6	18.7	704
1999 JU ₃₇	1999 05 13.24771	14 57 38.59	-21 37 03.3	19.2	704	1999 JC ₃₈	1999 05 10.26607	15 03 52.57	-24 46 18.7	17.8	704
1999 JU ₃₇	1999 05 13.27795	14 57 37.15	-21 36 51.6	18.5	704	1999 JC ₃₈	1999 05 10.27824	15 03 51.91	-24 46 14.1	17.8	704
1999 JV ₃₇	* 1999 05 10.22928	15 00 33.80	-22 00 23.7	18.3	704	1999 JC ₃₈	1999 05 13.23542	15 01 22.62	-24 32 10.7	17.8	704
1999 JV ₃₇	1999 05 10.24152	15 00 33.11	-22 00 19.0	18.3	704	1999 JC ₃₈	1999 05 13.25056	15 01 21.75	-24 32 08.0	17.7	704
1999 JV ₃₇	1999 05 10.25372	15 00 32.19	-22 00 14.4	18.5	704	1999 JC ₃₈	1999 05 13.26567	15 01 21.06	-24 32 03.6	17.4	704
1999 JV ₃₇	1999 05 10.26591	15 00 31.43	-22 00 09.8	18.9	704	1999 JC ₃₈	1999 05 13.28080	15 01 20.32	-24 31 58.3	17.4	704
1999 JV ₃₇	1999 05 13.23257	14 57 15.87	-21 42 46.9	18.1	704	1999 JC ₃₈	1999 05 13.29590	15 01 19.44	-24 31 54.5	17.7	704
1999 JV ₃₇	1999 05 13.26282	14 57 13.78	-21 42 35.3	18.7	704	1999 JD ₃₈	1999 04 15.39681	15 27 27.55	-22 49 06.3	18.1	704
1999 JV ₃₇	1999 05 13.27795	14 57 12.75	-21 42 28.2	18.5	704	1999 JD ₃₈	1999 04 15.41382	15 27 27.01	-22 49 10.8	18.3	704
1999 JW ₃₇	1999 05 13.29304	14 57 11.69	-21 42 23.5	18.5	704	1999 JD ₃₈	1999 04 15.43088	15 27 26.36	-22 49 18.6	17.9	704
1999 JW ₃₇	* 1999 05 10.22928	15 03 23.14	-22 55 47.0	18.3	704	1999 JD ₃₈	1999 04 15.44788	15 27 25.77	-22 49 23.3	17.9	704
1999 JW ₃₇	1999 05 10.24152	15 03 22.65	-22 55 42.4	18.3	704	1999 JD ₃₈	1999 04 15.46490	15 27 25.02	-22 49 28.9	18.3	704
1999 JW ₃₇	1999 05 10.25372	15 03 22.18	-22 55 38.1	18.3	704	1999 JD ₃₈	* 1999 05 10.22944	15 05 04.32	-24 30 57.5	17.1	704
1999 JW ₃₇	1999 05 10.26591	15 03 21.54	-22 55 33.6	18.6	704	1999 JD ₃₈	1999 05 10.24167	15 05 03.46	-24 30 59.0	17.8	704
1999 JW ₃₇	1999 05 10.27808	15 03 20.89	-22 55 29.2	18.6	704	1999 JD ₃₈	1999 05 10.25388	15 05 02.56	-24 31 01.7	17.8	704
1999 JW ₃₇	1999 05 13.23247	15 01 06.41	-22 37 00.0	18.4	704	1999 JD ₃₈	1999 05 10.26607	15 05 01.71	-24 31 02.7	704	
1999 JW ₃₇	1999 05 13.24761	15 01 05.84	-22 36 54.3	18.3	704	1999 JD ₃₈	1999 05 10.27824	15 05 00.84	-24 31 05.7	704	
1999 JW ₃₇	1999 05 13.26272	15 01 05.07	-22 36 49.7	18.3	704	1999 JD ₃₈	1999 05 13.23542	15 01 36.81	-24 38 11.0	16.8	704
1999 JW ₃₇	1999 05 13.27785	15 01 04.21	-22 36 45.0	18.6	704	1999 JD ₃₈	1999 05 13.25056	15 01 35.66	-24 38 14.0	704	
1999 JW ₃₇	1999 05 13.29294	15 01 03.55	-22 36 37.2	18.6	704	1999 JD ₃₈	1999 05 13.26567	15 01 34.59	-24 38 14.9	17.2	704
1999 JX ₃₇	1998 03 25.193796	10 17 55.11	-14 14 06.5	17.2	R 699	1999 JD ₃₈	1999 05 13.28080	15 01 33.50	-24 38 16.9	704	
1999 JX ₃₇	1998 03 25.203728	10 17 54.92	-14 14 02.4	17.1	R 699	1999 JD ₃₈	1999 05 13.29590	15 01 32.40	-24 38 19.0	704	
1999 JX ₃₇	1998 03 25.213657	10 17 54.58	-14 13 56.9	17.1	R 699	1999 JD ₃₈	1999 05 18.22446	14 55 53.60	-24 47 42.5	17.3	704
1999 JX ₃₇	1999 04 15.41074	15 18 47.08	-25 36 59.3	17.9	704	1999 JD ₃₈	1999 05 18.23852	14 55 52.59	-24 47 44.4	704	
1999 JX ₃₇	1999 04 15.42780	15 18 46.42	-25 36 55.9	18.2	704	1999 JD ₃₈	1999 05 18.25260	14 55 51.59	-24 47 44.8	704	
1999 JX ₃₇	1999 04 15.44481	15 18 45.75	-25 36 54.4	18.5	704	1999 JD ₃₈	1999 05 18.26662	14 55 50.65	-24 47 45.0	17.5	704
1999 JX ₃₇	1999 04 15.46181	15 18 44.82	-25 36 47.2	18.6	704	1999 JD ₃₈	1999 05 18.28063	14 55 49.62	-24 47 47.9	18.5	704
1999 JX ₃₇	* 1999 05 10.22936	15 00 46.64	-23 27 44.4	18.0	704	1999 JD ₃₈	1999 05 19.22769	14 54 45.96	-24 49 17.1	17.3	704
1999 JX ₃₇	1999 05 10.24159	15 00 46.07	-23 27 38.3	18.0	704	1999 JD ₃₈	1999 05 19.24163	14 54 44.85	-24 49 18.4	17.7	704
1999 JX ₃₇	1999 05 10.25380	15 00 45.54	-23 27 34.9	18.0	704	1999 JD ₃₈	1999 05 19.25557	14 54 43.97	-24 49 19.1	18.8	704
1999 JX ₃₇	1999 05 10.26599	15 00 44.97	-23 27 29.7	18.1	704	1999 JD ₃₈	1999 05 19.28354	14 54 41.96	-24 49 23.3	18.2	704
1999 JX ₃₇	1999 05 10.27816	15 00 44.35	-23 27 25.6	18.2	704	1999 JD ₃₈	1999 06 09.25975	14 36 23.19	-25 07 28.7	17.5	704
1999 JX ₃₇	1999 05 13.23512	14 58 28.07	-23 08 55.4	17.9	704	1999 JD ₃₈	1999 06 09.26931	14 36 22.88	-25 07 28.8	17.5	704
1999 JX ₃₇	1999 05 13.25026	14 58 27.27	-23 08 50.3	17.9	704	1999 JD ₃₈	1999 06 09.28799	14 36 22.23	-25 07 30.6	18.9	704
1999 JX ₃₇	1999 05 13.26537	14 58 26.60	-23 08 45.3	704		1999 JD ₃₈	1999 06 09.29736	14 36 21.82	-25 07 30.2	18.5	704
1999 JX ₃₇	1999 05 13.28050	14 58 25.89	-23 08 37.5	704		1999 JE ₃₈	* 1999 05 10.22952	15 04 16.57	-26 35 27.2	18.5	704
1999 JX ₃₇	1999 05 13.29560	14 58 25.21	-23 08 32.4	17.9	704	1999 JE ₃₈	1999 05 10.24176	15 04 15.90	-26 35 22.7	18.5	704
1999 JX ₃₇	1999 05 18.22168	14 54 43.34	-22 37 00.1	17.9	704	1999 JE ₃₈	1999 05 10.26615	15 04 14.22	-26 35 13.3	18.2	704
1999 JX ₃₇	1999 05 18.23568	14 54 42.73	-22 36 55.2	18.1	704	1999 JE ₃₈	1999 05 10.27832	15 04 13.54	-26 35 08.7	18.2	704
1999 JX ₃₇	1999 05 18.24982	14 54 42.15	-22 36 49.9	18.0	704	1999 JE ₃₈	1999 05 13.23532	15 01 11.12	-26 15 32.9	18.5	704
1999 JX ₃₇	1999 05 18.26383	14 54 41.42	-22 36 44.1	18.0	704	1999 JE ₃₈	1999 05 13.25046	15 01 10.13	-26 15 27.2	18.2	704
1999 JX ₃₇	1999 05 18.27786	14 54 40.85	-22 36 39.0	18.2	704	1999 JE ₃₈	1999 05 13.26557	15 01 09.14	-26 15 20.3	18.2	704
1999 JX ₃₇	1999 05 19.22493	14 53 59.39	-22 30 30.5	18.3	704	1999 JE ₃₈	1999 05 13.28070	15 01 08.15	-26 15 14.3	18.8	704
1999 JX ₃₇	1999 05 19.23887	14 53 58.77	-22 30 23.6	18.2	704	1999 JF ₃₈	* 1999 05 10.22952	15 05 57.32	-26 20 39.0	18.1	704
1999 JX ₃₇	1999 05 19.25280	14 53 58.15	-22 30 18.8	17.8	704	1999 JF ₃₈	1999 05 10.24176	15 05 56.65	-26 20 34.4	18.5	704
1999 JX ₃₇	1999 05 19.26679	14 53 57.44	-22 30 13.7	17.8	704	1999 JF ₃₈	1999 05 10.25396	15 05 55.98	-26 20 31.6	18.5	704
1999 JX ₃₇	1999 06 15.16862	14 38 53.30	-19 44 43.0	17.9	704	1999 JF ₃₈	1999 05 10.26615	15 05 54.98	-26 20 29.9	18.3	704
1999 JX ₃₇	1999 06 15.18077	14 38 53.00	-19 44 39.3	18.4	704	1999 JF ₃₈	1999 05 10.27832	15 05 54.29	-26 20 28.9	18.3	704
1999 JX ₃₇	1999 06 15.19290	14 38 52.78	-19 44 35.1	18.6	704	1999 JF ₃₈	1999 05 13.23552	15 02 54.22	-26 10 04.4	17.9	704
1999 JX ₃₇	1999 06 15.20511	14 38 52.48	-19 44 31.6	19.0	704	1999 JF ₃₈	1999 05 13.25066	15 02 53.27	-26 09 59.7	17.9	704
1999 JX ₃₇	1999 06 15.21724	14 38 52.23	-19 44 27.4	18.7	704	1999 JF ₃₈	1999 05 13.26576	15 02 52.41	-26 09 55.2	18.4	704
1999 JY ₃₇	* 1999 05 10.22936	15 01 44.60	-23 47 37.7	18.6	704	1999 JF ₃₈	1999 05 13.28090	15 02 51.35	-26 09 53.4	18.4	704
1999 JY ₃₇	1999 05 10.24159	15 01 43.93	-23 47 33.1	18.5	704	1999 JG ₃₈	* 1999 05 10.23609	14 31 19.73	-24 01 36.7	18.5	704
1999 JY ₃₇	1999 05 10.25380	15 01 42.96	-23 47 26.9	18.5	704	1999 JG ₃₈	1999 05 10.24830	14 31 18.90	-24 01 41.7	18.5	704
1999 JY ₃₇	1999 05 10.26599	15 01 42.30	-23 47 23.7	18.8	704	1999 JG ₃₈	1999 05 10.26047	14 31 18.20	-24 01 42.1	18.8	704
1999 JY ₃₇	1999 05 10.27816	15 01 41.49	-23 47 19.1	18.8	704	1999 JG ₃₈	1999 05 10.27265	14 31 17.24	-24 01 45.8	18.8	704
1999 JY ₃₇	1999 05 13.23512	14									

1999 JM ₃₈	1999 04	15.42646	15 06 17.29	-22 16 44.3	17.9	704	1999 JR ₃₈	1999 05	13.23287	14 57 21.55	-17 23 41.8	18.6	704
1999 JM ₃₈	1999 04	15.44347	15 06 16.73	-22 16 34.8	18.3	704	1999 JR ₃₈	1999 05	13.24801	14 57 20.60	-17 23 41.6	19.2	704
1999 JM ₃₈	1999 04	15.46046	15 06 16.01	-22 16 24.9	18.3	704	1999 JR ₃₈	1999 05	13.26312	14 57 19.67	-17 23 41.4	19.2	704
1999 JM ₃₈	* 1999 05	10.23845	14 47 51.93	-17 39 40.9	17.3	704	1999 JR ₃₈	1999 05	13.27824	14 57 18.93	-17 23 39.8	19.1	704
1999 JM ₃₈	1999 05	10.25065	14 47 51.35	-17 39 32.0		704	1999 JR ₃₈	1999 05	13.29334	14 57 18.08	-17 23 41.2	19.1	704
1999 JM ₃₈	1999 05	10.26283	14 47 50.71	-17 39 22.4	17.7	704	1999 JS ₃₈	* 1999 05	10.24127	14 57 48.94	-19 05 23.5	18.6	704
1999 JM ₃₈	1999 05	10.27501	14 47 50.04	-17 39 13.1	17.7	704	1999 JS ₃₈	1999 05	10.25348	14 57 48.56	-19 05 20.7	18.6	704
1999 JM ₃₈	1999 05	13.22953	14 45 28.72	-17 02 17.6	17.5	704	1999 JS ₃₈	1999 05	10.26567	14 57 47.92	-19 05 20.6	18.6	704
1999 JM ₃₈	1999 05	13.24467	14 45 27.94	-17 02 06.9	17.9	704	1999 JS ₃₈	1999 05	13.23277	14 55 41.74	-19 00 09.4	18.8	704
1999 JM ₃₈	1999 05	13.25978	14 45 27.16	-17 01 54.7	17.7	704	1999 JS ₃₈	1999 05	13.24791	14 55 41.11	-19 00 05.5	18.7	704
1999 JM ₃₈	1999 05	13.27490	14 45 26.47	-17 01 42.9	17.7	704	1999 JS ₃₈	1999 05	13.26302	14 55 40.49	-19 00 05.3	18.7	704
1999 JM ₃₈	1999 05	13.29000	14 45 25.59	-17 01 34.4	18.2	704	1999 JS ₃₈	1999 05	13.27815	14 55 39.71	-19 00 02.9	19.0	704
1999 JM ₃₈	1999 05	14.26409	14 44 40.12	-16 49 22.5	17.8	704	1999 JS ₃₈	1999 05	13.29325	14 55 38.91	-19 00 00.5	19.0	704
1999 JM ₃₈	1999 05	14.27615	14 44 39.61	-16 49 12.7	18.1	704	1999 JT ₃₈	1999 04	14.30698	15 19 01.36	-20 18 41.9	17.7 R	699
1999 JM ₃₈	1999 05	14.28865	14 44 38.99	-16 49 04.2	18.3	704	1999 JT ₃₈	1999 04	14.33244	15 19 00.35	-20 18 41.9		699
1999 JM ₃₈	1999 05	14.30059	14 44 38.39	-16 48 55.1	18.6	704	1999 JT ₃₈	1999 04	14.35794	15 18 59.42	-20 18 40.8		699
1999 JM ₃₈	1999 05	14.31255	14 44 37.80	-16 48 45.9	18.2	704	1999 JT ₃₈	1999 04	15.39625	15 18 21.68	-20 18 44.4	18.0	704
1999 JM ₃₈	1999 05	18.21779	14 41 42.16	-16 00 28.4	17.4	704	1999 JT ₃₈	1999 04	15.41327	15 18 21.01	-20 18 43.0	18.0	704
1999 JM ₃₈	1999 05	18.23178	14 41 41.55	-16 00 18.6	17.6	704	1999 JT ₃₈	1999 04	15.43032	15 18 20.29	-20 18 43.0	18.4	704
1999 JM ₃₈	1999 05	18.24593	14 41 40.86	-16 00 08.4		704	1999 JT ₃₈	1999 04	15.44732	15 18 19.66	-20 18 42.4	18.4	704
1999 JM ₃₈	1999 05	18.25994	14 41 40.25	-15 59 57.7		704	1999 JT ₃₈	1999 04	15.46435	15 18 18.95	-20 18 43.3	18.9	704
1999 JM ₃₈	1999 05	18.27395	14 41 39.60	-15 59 47.3	17.9	704	1999 JT ₃₈	* 1999 05	10.24135	14 56 40.89	-19 43 18.2		704
1999 JM ₃₈	1999 05	19.22170	14 40 59.08	-15 48 12.6	17.8	704	1999 JT ₃₈	1999 05	10.25356	14 56 39.96	-19 43 15.3		704
1999 JM ₃₈	1999 05	19.23564	14 40 58.40	-15 48 02.9	18.3	704	1999 JT ₃₈	1999 05	10.26575	14 56 39.22	-19 43 13.1		704
1999 JM ₃₈	1999 05	19.24957	14 40 57.85	-15 47 53.0	18.4	704	1999 JT ₃₈	1999 05	10.27792	14 56 38.48	-19 43 11.4		704
1999 JM ₃₈	1999 05	19.27752	14 40 56.54	-15 47 33.1	18.0	704	1999 JT ₃₈	1999 05	13.23168	14 53 44.69	-19 35 36.4	17.6	704
1999 JM ₃₈	1999 06	07.21435	14 31 34.65	-12 24 50.3	17.7 R	703	1999 JT ₃₈	1999 05	13.24682	14 53 43.75	-19 35 33.3		704
1999 JM ₃₈	1999 06	07.23027	14 31 34.36	-12 24 42.5	17.5 R	703	1999 JT ₃₈	1999 05	13.26193	14 53 42.77	-19 35 32.0		704
1999 JM ₃₈	1999 06	07.24626	14 31 34.17	-12 24 33.4	17.5 R	703	1999 JT ₃₈	1999 05	13.27706	14 53 42.02	-19 35 29.0		704
1999 JM ₃₈	1999 06	07.26227	14 31 33.80	-12 24 25.1	17.7 R	703	1999 JT ₃₈	1999 05	18.22094	14 49 01.64	-19 22 14.5	17.9	704
1999 JM ₃₈	1999 06	09.23106	14 31 08.15	-12 07 33.3	19.2	704	1999 JT ₃₈	1999 05	18.23494	14 49 00.83	-19 22 11.1		704
1999 JM ₃₈	1999 06	09.24040	14 31 07.88	-12 07 27.3	19.3	704	1999 JT ₃₈	1999 05	18.24907	14 49 00.06	-19 22 08.3		704
1999 JM ₃₈	1999 06	09.24974	14 31 07.83	-12 07 22.9	18.9	704	1999 JT ₃₈	1999 05	18.26308	14 48 59.20	-19 22 05.8	18.0	704
1999 JM ₃₈	1999 06	09.25912	14 31 07.60	-12 07 18.6	19.2	704	1999 JT ₃₈	1999 05	18.27709	14 48 58.42	-19 22 03.5	18.3	704
1999 JN ₃₈	* 1999 05	10.23990	14 55 38.36	-20 54 36.3	18.7	704	1999 JT ₃₈	1999 05	19.22225	14 48 07.26	-19 19 31.6	17.4	704
1999 JN ₃₈	1999 05	10.25210	14 55 37.54	-20 54 36.1	18.6	704	1999 JT ₃₈	1999 05	19.23619	14 48 06.45	-19 19 29.1	17.9	704
1999 JN ₃₈	1999 05	10.26430	14 55 36.77	-20 54 36.4	18.6	704	1999 JT ₃₈	1999 05	19.25012	14 48 05.68	-19 19 27.4	17.9	704
1999 JN ₃₈	1999 05	13.23178	14 52 25.20	-20 51 33.6	18.5	704	1999 JT ₃₈	1999 05	19.27808	14 48 04.08	-19 19 22.5	18.9	704
1999 JN ₃₈	1999 05	13.24692	14 52 24.23	-20 51 34.8	18.5	704	1999 JU ₃₈	* 1999 05	10.24143	15 01 32.56	-21 14 08.2	18.3	704
1999 JN ₃₈	1999 05	13.26203	14 52 23.26	-20 51 32.3	18.5	704	1999 JU ₃₈	1999 05	10.25364	15 01 31.68	-21 14 08.1	18.3	704
1999 JN ₃₈	1999 05	13.27716	14 52 22.15	-20 51 32.3	19.2	704	1999 JU ₃₈	1999 05	10.26583	15 01 30.99	-21 14 08.0	18.3	704
1999 JN ₃₈	1999 05	13.29225	14 52 21.01	-20 51 30.1	18.6	704	1999 JU ₃₈	1999 05	10.27800	15 01 29.87	-21 14 07.9	19.2	704
1999 JO ₃₈	1994 04	15.25613	13 24 18.66	-09 01 25.3	17.1 V	691	1999 JU ₃₈	1999 05	13.23257	14 58 26.04	-21 12 03.8	18.5	704
1999 JO ₃₈	1994 04	15.28113	13 24 17.48	-09 01 14.2		691	1999 JU ₃₈	1999 05	13.24771	14 58 25.07	-21 12 02.1	18.8	704
1999 JO ₃₈	1994 04	15.30613	13 24 16.32	-09 01 04.6		691	1999 JU ₃₈	1999 05	13.27795	14 58 23.02	-21 12 00.5	18.4	704
1999 JO ₃₈	1997 12	26.60848	08 48 10.90	+04 24 57.4	17.2 V	566	1999 JU ₃₈	1999 05	13.29304	14 58 22.15	-21 11 58.9	18.4	704
1999 JO ₃₈	1997 12	26.61826	08 48 10.61	+04 24 56.6	17.3 V	566	1999 JU ₃₈	* 1999 05	10.24152	15 01 31.34	-21 54 44.8	18.5	704
1999 JO ₃₈	1997 12	26.62832	08 48 10.34	+04 24 55.5	17.2 V	566	1999 JU ₃₈	1999 05	10.25372	15 01 30.62	-21 54 44.1	18.5	704
1999 JO ₃₈	* 1999 05	10.24055	15 00 28.02	-11 52 18.4	18.4	704	1999 JV ₃₈	1999 05	10.26591	15 01 29.65	-21 54 44.0	18.8	704
1999 JO ₃₈	1999 05	10.25276	15 00 27.40	-11 52 13.8	18.4	704	1999 JV ₃₈	1999 05	13.23257	14 58 07.34	-21 49 43.9	18.1	704
1999 JO ₃₈	1999 05	10.26495	15 00 26.87	-11 52 09.2	18.5	704	1999 JV ₃₈	1999 05	13.24771	14 58 06.29	-21 49 43.7	18.5	704
1999 JO ₃₈	1999 05	10.27712	15 00 26.25	-11 52 04.6	18.5	704	1999 JV ₃₈	1999 05	13.26282	14 58 05.32	-21 49 39.1	19.0	704
1999 JO ₃₈	1999 05	13.23100	14 58 03.58	-11 35 50.6	18.0	704	1999 JV ₃₈	1999 05	13.27795	14 58 04.12	-21 49 38.7	18.6	704
1999 JO ₃₈	1999 05	13.24614	14 58 02.87	-11 35 45.6	18.5	704	1999 JV ₃₈	1999 05	13.29304	14 58 03.04	-21 49 38.5	18.6	704
1999 JO ₃₈	1999 05	13.26125	14 58 02.04	-11 35 40.1	18.6	704	1999 JV ₃₈	1999 05	18.22112	14 52 30.67	-21 39 40.7	18.5	704
1999 JO ₃₈	1999 05	13.27637	14 58 01.38	-11 35 34.4	19.0	704	1999 JV ₃₈	1999 05	18.23512	14 52 29.70	-21 39 38.4	18.2	704
1999 JO ₃₈	1999 05	13.29147	14 58 00.45	-11 35 27.7	19.4	704	1999 JV ₃₈	1999 05	18.24926	14 52 28.73	-21 39 37.4	18.2	704
1999 JO ₃₈	1999 05	18.22039	14 54 09.03	-11 09 34.5	18.0	704	1999 JV ₃₈	1999 05	18.26327	14 52 27.79	-21 39 34.7	18.0	704
1999 JO ₃₈	1999 05	18.23439	14 54 08.32	-11 09 30.3	18.2	704	1999 JV ₃₈	1999 05	18.27728	14 52 26.78	-21 39 33.1	18.0	704
1999 JO ₃₈	1999 05	18.24852	14 54 07.72	-11 09 26.0	18.2	704	1999 JV ₃₈	1999 05	19.22502	14 51 24.53	-21 37 27.8	18.3	704
1999 JO ₃₈	1999 05	18.26253	14 54 06.97	-11 09 21.3	18.2	704	1999 JV ₃₈	1999 05	19.23896	14 51 23.46	-21 37 25.3	19.0	704
1999 JO ₃₈	1999 05	18.27654	14 54 06.36	-11 09 16.7	18.2	704	1999 JV ₃₈	1999 05	19.25290	14 51 22.65	-21 37 22.9	18.7	704
1999 JO ₃₈	1999 05	19.22363	14 53 23.24	-11 04 31.8	18.1	704	1999 JV ₃₈	1999 05	19.26688	14 51 21.68	-21 37 21.9	18.7	704
1999 JO ₃₈	1999 05	19.23757	14 53 22.63	-11 04 24.7	18.9	704	1999 JW ₃₈	* 1999 05	10.25218	14 55 23.93	-20 04 57.1	18.5	704
1999 JO ₃₈	1999 05	19.25151	14 53 21.99	-11 04 22.5	18.9	704	1999 JW ₃₈	1999 05	10.26438	14 55 23.01	-20 04 53.8	18.9	704
1999 JO ₃₈	1999 05	19.27947	14 53 20.49	-11 04 14.1	18.9	704	1999 JW ₃₈	1999 05	10.27654	14 55 22.02	-20 04 54.6	18.9	704
1999 JO ₃₈	1999 06	04.21784	14 42 58.30	-09 57 24.1	18.0 R	703	1999 JW ₃₈	1999 05					

1999 JY ₃₈	1999 05 13.25056	15 05 37.66	-24 55 50.5	17.8	704	1999 JF ₃₉	1999 05 13.29550	15 06 27.76	-22 10 57.4	18.5	704
1999 JY ₃₈	1999 05 13.26567	15 05 36.68	-24 55 46.8	17.8	704	1999 JG ₃₉	1999 04 15.39964	15 32 39.80	-22 02 40.1	18.5	704
1999 JY ₃₈	1999 05 13.28080	15 05 35.56	-24 55 43.9	17.3	704	1999 JG ₃₉	1999 04 15.43373	15 32 38.69	-22 02 42.6	19.2	704
1999 JY ₃₈	1999 05 13.29590	15 05 34.56	-24 55 41.5	17.3	704	1999 JG ₃₉	1999 04 15.45071	15 32 38.04	-22 02 42.5	19.0	704
1999 JZ ₃₈	* 1999 05 10.27897	15 12 00.27	-25 15 16.5	18.5	704	1999 JG ₃₉	1999 04 15.46776	15 32 37.00	-22 02 47.3	19.0	704
1999 JZ ₃₈	1999 05 10.29116	15 11 59.33	-25 15 13.9	18.2	704	1999 JG ₃₉	* 1999 05 10.27914	15 09 47.91	-22 01 15.5	18.1	704
1999 JZ ₃₈	1999 05 10.30342	15 11 58.54	-25 15 09.6	18.2	704	1999 JG ₃₉	1999 05 10.29133	15 09 47.02	-22 01 13.7	18.3	704
1999 JZ ₃₈	1999 05 10.31562	15 11 57.86	-25 15 05.4	18.7	704	1999 JG ₃₉	1999 05 10.30358	15 09 46.13	-22 01 13.3	18.3	704
1999 JZ ₃₈	1999 05 10.32780	15 11 56.95	-25 15 01.1	18.8	704	1999 JG ₃₉	1999 05 10.31578	15 09 45.22	-22 01 12.6	18.1	704
1999 JZ ₃₈	1999 05 13.25076	15 08 48.19	-24 59 42.4	18.5	704	1999 JG ₃₉	1999 05 10.32796	15 09 44.29	-22 01 11.7	18.1	704
1999 JZ ₃₈	1999 05 13.26587	15 08 47.52	-24 59 37.8	18.5	704	1999 JG ₃₉	1999 05 13.23502	15 06 21.43	-21 56 22.5	17.9	704
1999 JZ ₃₈	1999 05 13.29609	15 08 45.20	-24 59 28.3	17.9	704	1999 JG ₃₉	1999 05 13.25016	15 06 20.20	-21 56 19.6	18.2	704
1999 JZ ₃₈	1999 05 18.22464	15 03 32.22	-24 31 45.8	17.4	704	1999 JG ₃₉	1999 05 13.26527	15 06 19.26	-21 56 18.4	18.2	704
1999 JZ ₃₈	1999 05 18.23871	15 03 31.28	-24 31 41.1	17.3	704	1999 JG ₃₉	1999 05 13.28040	15 06 18.16	-21 56 17.4	18.2	704
1999 JZ ₃₈	1999 05 18.25278	15 03 30.58	-24 31 36.5	17.3	704	1999 JG ₃₉	1999 05 13.29550	15 06 16.90	-21 56 15.2	18.6	704
1999 JZ ₃₈	1999 05 18.26680	15 03 29.59	-24 31 31.8	17.7	704	1999 JG ₃₉	1999 05 18.22186	15 00 32.05	-21 46 21.6	17.8	704
1999 JZ ₃₈	1999 05 18.28081	15 03 28.59	-24 31 26.4	17.7	704	1999 JG ₃₉	1999 05 18.23587	15 00 31.05	-21 46 20.2	17.5	704
1999 JZ ₃₈	1999 06 15.16869	14 41 57.67	-21 48 52.1	19.1	704	1999 JG ₃₉	1999 05 18.25000	15 00 30.02	-21 46 17.8	17.5	704
1999 JZ ₃₈	1999 06 15.18085	14 41 57.36	-21 48 48.0	19.0	704	1999 JG ₃₉	1999 05 18.26401	15 00 28.93	-21 46 15.6	18.1	704
1999 JZ ₃₈	1999 06 15.19298	14 41 56.95	-21 48 45.7	19.3	704	1999 JG ₃₉	1999 05 18.27804	15 00 28.01	-21 46 14.8	18.1	704
1999 JZ ₃₈	1999 06 15.20519	14 41 56.67	-21 48 41.9	19.6	704	1999 JG ₃₉	1999 05 19.22511	14 59 22.62	-21 44 07.5	18.4	704
1999 JZ ₃₈	1999 06 15.21732	14 41 56.35	-21 48 37.4	19.6	704	1999 JG ₃₉	1999 05 19.23905	14 59 21.53	-21 44 05.1	17.9	704
1999 JA ₃₉	* 1999 05 10.27897	15 12 53.30	-25 16 20.3	17.7	704	1999 JG ₃₉	1999 05 19.25299	14 59 20.72	-21 44 03.4	17.9	704
1999 JA ₃₉	1999 05 10.29116	15 12 52.38	-25 16 23.4	17.7	704	1999 JG ₃₉	1999 05 19.26698	14 59 19.59	-21 44 02.5	18.1	704
1999 JA ₃₉	1999 05 10.30342	15 12 51.44	-25 16 27.0	18.0	704	1999 JG ₃₉	1999 06 15.16869	14 36 24.12	-20 44 38.6	18.5	704
1999 JA ₃₉	1999 05 10.31562	15 12 50.65	-25 16 29.3	18.0	704	1999 JG ₃₉	1999 06 15.18085	14 36 23.78	-20 44 38.2	18.5	704
1999 JA ₃₉	1999 05 10.32780	15 12 49.66	-25 16 32.3	18.0	704	1999 JG ₃₉	1999 06 15.19298	14 36 23.47	-20 44 36.6	19.1	704
1999 JA ₃₉	1999 05 13.23562	15 09 24.14	-25 26 54.8	17.5	704	1999 JG ₃₉	1999 06 15.20519	14 36 23.12	-20 44 34.2	18.8	704
1999 JA ₃₉	1999 05 13.25076	15 09 23.03	-25 26 59.4	18.3	704	1999 JG ₃₉	1999 06 15.21732	14 36 22.68	-20 44 33.9	19.2	704
1999 JA ₃₉	1999 05 13.26587	15 09 21.89	-25 26 59.3	18.2	704	1999 JH ₃₉	* 1999 05 10.27922	15 08 36.55	-21 27 49.4	17.4	704
1999 JA ₃₉	1999 05 13.28100	15 09 20.76	-25 27 03.7		704	1999 JH ₃₉	1999 05 10.29141	15 08 35.86	-21 27 49.2	17.4	704
1999 JA ₃₉	1999 05 13.29609	15 09 19.67	-25 27 07.0		704	1999 JH ₃₉	1999 05 10.30366	15 08 34.96	-21 27 49.1	17.5	704
1999 JB ₃₉	* 1999 05 10.27905	15 05 42.35	-23 37 09.5	18.7	704	1999 JH ₃₉	1999 05 10.31586	15 08 34.25	-21 27 48.7	18.2	704
1999 JB ₃₉	1999 05 10.29124	15 05 41.69	-23 37 09.3	18.6	704	1999 JH ₃₉	1999 05 10.32804	15 08 33.49	-21 27 47.7	18.3	704
1999 JB ₃₉	1999 05 10.30350	15 05 40.72	-23 37 04.6	18.6	704	1999 JH ₃₉	1999 05 13.23493	15 05 35.07	-21 26 42.5	17.7	704
1999 JB ₃₉	1999 05 10.31570	15 05 39.96	-23 37 01.5	19.3	704	1999 JH ₃₉	1999 05 13.25007	15 05 34.06	-21 26 41.3	17.5	704
1999 JB ₃₉	1999 05 13.23512	15 02 28.99	-23 25 40.6	18.3	704	1999 JH ₃₉	1999 05 13.26517	15 05 33.18	-21 26 41.1	17.5	704
1999 JB ₃₉	1999 05 13.25026	15 02 28.00	-23 25 37.8	18.3	704	1999 JH ₃₉	1999 05 13.28031	15 05 32.17	-21 26 41.0	17.6	704
1999 JB ₃₉	1999 05 13.26537	15 02 27.02	-23 25 33.1	18.5	704	1999 JH ₃₉	1999 05 13.29540	15 05 31.22	-21 26 40.9	17.8	704
1999 JB ₃₉	1999 05 13.28050	15 02 26.04	-23 25 28.5	18.5	704	1999 JH ₃₉	1999 05 18.22186	15 00 33.18	-21 23 39.6	17.4	704
1999 JB ₃₉	1999 05 13.29560	15 02 25.05	-23 25 24.4	19.1	704	1999 JH ₃₉	1999 05 18.23587	15 00 32.32	-21 23 39.1	17.4	704
1999 JC ₃₉	* 1999 05 10.27905	15 07 19.98	-23 13 01.3	17.8	704	1999 JH ₃₉	1999 05 18.25000	15 00 31.46	-21 23 38.8	17.6	704
1999 JC ₃₉	1999 05 10.29124	15 07 19.28	-23 12 59.0	17.8	704	1999 JH ₃₉	1999 05 18.26401	15 00 30.52	-21 23 38.0	17.8	704
1999 JC ₃₉	1999 05 10.30350	15 07 18.58	-23 12 55.4	17.8	704	1999 JH ₃₉	1999 05 18.27804	15 00 29.69	-21 23 37.2	17.8	704
1999 JC ₃₉	1999 05 10.31570	15 07 17.88	-23 12 51.2	17.7	704	1999 JH ₃₉	1999 05 19.22511	14 59 33.95	-21 22 54.4	17.9	704
1999 JC ₃₉	1999 05 10.32788	15 07 17.27	-23 12 47.4	17.7	704	1999 JH ₃₉	1999 05 19.23905	14 59 33.04	-21 22 54.3	18.1	704
1999 JC ₃₉	1999 05 13.23502	15 04 42.47	-22 58 03.3	17.7	704	1999 JH ₃₉	1999 05 19.25299	14 59 32.20	-21 22 54.2	18.1	704
1999 JC ₃₉	1999 05 13.25016	15 04 41.72	-22 57 58.1	18.4	704	1999 JH ₃₉	1999 05 19.26698	14 59 31.37	-21 22 52.6	18.2	704
1999 JC ₃₉	1999 05 13.26527	15 04 40.68	-22 57 50.2	17.7	704	1999 JJ ₃₉	* 1999 05 10.27930	15 05 07.30	-19 40 43.5	17.8	704
1999 JC ₃₉	1999 05 13.28040	15 04 39.96	-22 57 47.6	17.7	704	1999 JJ ₃₉	1999 05 10.29149	15 05 06.54	-19 40 43.1	18.0	704
1999 JC ₃₉	1999 05 13.29550	15 04 39.11	-22 57 44.5	17.8	704	1999 JJ ₃₉	1999 05 10.30374	15 05 05.81	-19 40 38.8	18.2	704
1999 JC ₃₉	1999 05 18.22177	15 00 22.48	-22 31 35.9	18.0	704	1999 JJ ₃₉	1999 05 10.31594	15 05 05.07	-19 40 35.0	18.4	704
1999 JC ₃₉	1999 05 18.23577	15 00 21.77	-22 31 30.5	18.1	704	1999 JJ ₃₉	1999 05 10.32812	15 05 04.24	-19 40 34.0	18.4	704
1999 JC ₃₉	1999 05 18.24991	15 00 20.97	-22 31 26.1	18.1	704	1999 JJ ₃₉	1999 05 13.23267	15 02 08.82	-19 28 47.0	18.9	704
1999 JC ₃₉	1999 05 18.26392	15 00 20.18	-22 31 21.5	18.0	704	1999 JJ ₃₉	1999 05 13.24781	15 02 07.80	-19 28 42.4	18.4	704
1999 JC ₃₉	1999 05 18.27795	15 00 19.54	-22 31 17.1	18.0	704	1999 JJ ₃₉	1999 05 13.26292	15 02 06.78	-19 28 38.7	18.3	704
1999 JC ₃₉	1999 05 19.22750	14 59 31.58	-22 26 07.5	17.6	704	1999 JJ ₃₉	1999 05 13.27805	15 02 05.83	-19 28 35.8	18.2	704
1999 JC ₃₉	1999 05 19.24145	14 59 30.86	-22 26 02.8	18.1	704	1999 JJ ₃₉	1999 05 13.29314	15 02 04.75	-19 28 31.0	18.2	704
1999 JC ₃₉	1999 05 19.25539	14 59 30.08	-22 25 58.1	17.9	704	1999 JK ₃₉	* 1999 05 10.27930	15 06 05.70	-19 42 45.6	18.2	704
1999 JC ₃₉	1999 05 19.26938	14 59 29.45	-22 25 53.4	17.9	704	1999 JK ₃₉	1999 05 10.29149	15 06 05.04	-19 42 45.5	18.4	704
1999 JC ₃₉	1999 05 19.28335	14 59 28.58	-22 25 48.7	18.8	704	1999 JK ₃₉	1999 05 10.30374	15 06 04.40	-19 42 45.4	18.6	704
1999 JD ₃₉	1999 04 15.39692	15 25 56.60	-23 30 47.1	18.5	704	1999 JK ₃₉	1999 05 10.31594	15 06 03.60	-19 42 45.3	19.4	704
1999 JD ₃₉	1999 04 15.41393	15 25 55.93	-23 30 44.4	18.5	704	1999 JK ₃₉	1999 05 13.23483	15 03 18.23	-19 43 06.4	18.2	704
1999 JD ₃₉	1999 04 15.43098	15 25 55.28	-23 30 42.7	18.5	704	1999 JK ₃₉	1999 05 13.24997	15 03 17.24	-19 43 06.3	18.2	704
1999 JD ₃₉	1999 04 15.44799	15 25 54.80	-23 30 40.3	18.7	704	1999 JK ₃₉	1999 05 13.26508	15 03 16.33	-19 43 06.2	18.3	704
1999 JD ₃₉	1999 04 15.46501	15 25 53.94	-23 30 40.5	18.7	704	1999 JK ₃₉	1999 05 13.28021	15 03 15.38	-19 43 06.0	18.3	704
1999 JD ₃₉	* 1999 05 10.27914	15 04 08.85	-22 10 49.8	17.9	704	1999 JL ₃₉	1999 05 13.29530	15 03 14.37	-19 43 05.9	19.2	704
1999 JD ₃₉	1999 05 10.29133	15 04 08.04	-22 10 44.3	18.2	704	1999 JL ₃₉	* 1999 05 10.27930	15 06 59.59	-20 08 33.5	18.8	704
1999 JD ₃₉	1999 05 10.30358	15 04 07.27	-22 10 41.8	17.8	704	1999 JL ₃₉	1999 05 10.29149	15 06 58.77	-20 08 33.1	18.5	704

1999 JN ₃₉	1999 05 19.28806	14 58 38.55	-19 25 15.0	18.1	R	703	1999 JS ₃₉	1999 05 13.26498	15 04 02.73	-18 16 30.9	19.4	704
1999 JN ₃₉	1999 06 15.16854	14 38 26.51	-18 22 40.5	18.2		704	1999 JS ₃₉	1999 05 13.29521	15 04 00.84	-18 16 32.0	18.8	704
1999 JN ₃₉	1999 06 15.18070	14 38 26.23	-18 22 39.5	18.8		704	1999 JT ₃₉	* 1999 05 10.27938	15 07 10.52	-19 25 14.6	19.3	704
1999 JN ₃₉	1999 06 15.19283	14 38 25.90	-18 22 38.8	18.6		704	1999 JT ₃₉	1999 05 10.30383	15 07 09.25	-19 25 10.2	18.6	704
1999 JN ₃₉	1999 06 15.20499	14 38 25.61	-18 22 37.9	19.5		704	1999 JT ₃₉	1999 05 10.31602	15 07 08.60	-19 25 10.2	18.6	704
1999 JN ₃₉	1999 06 15.21717	14 38 25.25	-18 22 37.3	19.4		704	1999 JT ₃₉	1999 05 10.32820	15 07 07.81	-19 25 10.1	18.7	704
1999 JO ₃₉	* 1999 05 10.27930	15 08 14.14	-19 28 48.1	18.7		704	1999 JT ₃₉	1999 05 13.23473	15 04 21.64	-19 21 00.4	18.7	704
1999 JO ₃₉	1999 05 10.29149	15 08 13.47	-19 28 47.5	18.5		704	1999 JT ₃₉	1999 05 13.24987	15 04 20.68	-19 20 59.5	18.5	704
1999 JO ₃₉	1999 05 10.30374	15 08 12.84	-19 28 43.5	18.5		704	1999 JT ₃₉	1999 05 13.26498	15 04 19.88	-19 20 59.3	18.5	704
1999 JO ₃₉	1999 05 10.31594	15 08 12.06	-19 28 43.2	19.2		704	1999 JT ₃₉	1999 05 13.28011	15 04 18.98	-19 20 57.1	18.7	704
1999 JO ₃₉	1999 05 10.32812	15 08 11.43	-19 28 38.6	19.4		704	1999 JT ₃₉	1999 05 13.29521	15 04 18.02	-19 20 54.3	18.7	704
1999 JO ₃₉	1999 05 13.23473	15 05 38.47	-19 19 49.6	18.6		704	1999 JU ₃₉	* 1999 05 10.27938	15 08 02.94	-19 25 57.3	18.3	704
1999 JO ₃₉	1999 05 13.24987	15 05 37.56	-19 19 48.8	18.6		704	1999 JU ₃₉	1999 05 10.29157	15 08 02.12	-19 25 52.8	18.5	704
1999 JO ₃₉	1999 05 13.26498	15 05 36.88	-19 19 46.5	18.1		704	1999 JU ₃₉	1999 05 10.31602	15 08 00.41	-19 25 46.8	18.7	704
1999 JO ₃₉	1999 05 13.28011	15 05 35.97	-19 19 44.1	18.1		704	1999 JU ₃₉	1999 05 10.32820	15 07 59.88	-19 25 39.4	18.7	704
1999 JO ₃₉	1999 05 13.29521	15 05 35.12	-19 19 39.4	18.8		704	1999 JU ₃₉	1999 05 13.23473	15 05 10.59	-19 08 38.7	18.5	704
1999 JP ₃₉	* 1999 05 10.27938	15 03 49.81	-19 04 33.4	18.6		704	1999 JU ₃₉	1999 05 13.26498	15 05 08.75	-19 08 27.0	18.2	704
1999 JP ₃₉	1999 05 10.29157	15 03 48.93	-19 04 30.7	18.6		704	1999 JU ₃₉	1999 05 13.28011	15 05 07.74	-19 08 22.3	18.2	704
1999 JP ₃₉	1999 05 10.30383	15 03 48.23	-19 04 26.0	18.6		704	1999 JU ₃₉	1999 05 13.29521	15 05 06.77	-19 08 17.6	19.1	704
1999 JP ₃₉	1999 05 10.31602	15 03 47.44	-19 04 23.3	18.4		704	1999 JV ₃₉	* 1999 05 10.27938	15 08 47.69	-19 08 44.6	18.9	704
1999 JP ₃₉	1999 05 10.32820	15 03 46.54	-19 04 21.1	18.4		704	1999 JV ₃₉	1999 05 10.30383	15 08 46.10	-19 08 47.2	18.4	704
1999 JP ₃₉	1999 05 13.23277	15 00 39.28	-18 51 52.2	18.2		704	1999 JV ₃₉	1999 05 10.31602	15 08 45.17	-19 08 47.3	18.4	704
1999 JP ₃₉	1999 05 13.24791	15 00 38.19	-18 51 48.6	18.3		704	1999 JV ₃₉	1999 05 13.23473	15 05 38.27	-19 13 15.9	18.2	704
1999 JP ₃₉	1999 05 13.26302	15 00 37.25	-18 51 44.0	18.3		704	1999 JV ₃₉	1999 05 13.24987	15 05 37.19	-19 13 16.5	18.2	704
1999 JP ₃₉	1999 05 13.27815	15 00 36.15	-18 51 39.5	18.0		704	1999 JV ₃₉	1999 05 13.26498	15 05 36.35	-19 13 17.0	18.1	704
1999 JP ₃₉	1999 05 13.29325	15 00 35.16	-18 51 35.8	18.5		704	1999 JV ₃₉	1999 05 13.28011	15 05 35.25	-19 13 19.8	18.1	704
1999 JP ₃₉	1999 05 14.26536	14 59 32.81	-18 47 22.0	18.6		704	1999 JV ₃₉	1999 05 13.29521	15 05 34.12	-19 13 20.5	18.5	704
1999 JP ₃₉	1999 05 14.27741	14 59 32.01	-18 47 18.5	18.1		704	1999 JV ₃₉	1999 05 18.22206	15 00 20.99	-19 20 14.1	18.3	704
1999 JP ₃₉	1999 05 14.28986	14 59 31.24	-18 47 13.0	19.0		704	1999 JV ₃₉	1999 05 18.23606	15 00 20.12	-19 20 14.4	19.2	704
1999 JP ₃₉	1999 05 14.30181	14 59 30.49	-18 47 10.2	18.5		704	1999 JV ₃₉	1999 05 18.25019	15 00 19.14	-19 20 16.3	19.1	704
1999 JP ₃₉	1999 05 14.31384	14 59 29.59	-18 47 08.4	18.5		704	1999 JV ₃₉	1999 05 18.26421	15 00 18.23	-19 20 18.7	19.1	704
1999 JP ₃₉	1999 05 18.22094	14 55 22.32	-18 29 51.3	18.3		704	1999 JV ₃₉	1999 05 19.22529	14 59 18.44	-19 21 33.6	19.1	704
1999 JP ₃₉	1999 05 18.23494	14 55 21.40	-18 29 48.5	18.6		704	1999 JV ₃₉	1999 05 19.23924	14 59 17.50	-19 21 36.3	19.0	704
1999 JP ₃₉	1999 05 18.24907	14 55 20.47	-18 29 43.5	18.6		704	1999 JV ₃₉	1999 05 19.25317	14 59 16.71	-19 21 36.2	19.0	704
1999 JP ₃₉	1999 05 18.26308	14 55 19.57	-18 29 40.0	18.6		704	1999 JV ₃₉	1999 05 19.25700	14 59 16.53	-19 21 37.3	18.3	R
1999 JP ₃₉	1999 05 18.27709	14 55 18.61	-18 29 36.2	18.8		704	1999 JV ₃₉	1999 05 19.26712	14 59 15.83	-19 21 37.4	18.1	R
1999 JQ ₃₉	1999 04 15.39648	15 26 26.32	-19 05 54.7	18.2		704	1999 JV ₃₉	1999 05 19.26716	14 59 15.78	-19 21 37.6	19.8	704
1999 JQ ₃₉	1999 04 15.41349	15 26 25.50	-19 05 55.0	18.4		704	1999 JV ₃₉	1999 05 19.27748	14 59 15.20	-19 21 39.0	18.5	R
1999 JQ ₃₉	1999 04 15.43055	15 26 24.73	-19 05 53.9	18.4		704	1999 JV ₃₉	1999 05 19.28806	14 59 14.50	-19 21 39.5	17.8	R
1999 JQ ₃₉	1999 04 15.44755	15 26 24.09	-19 05 55.0	18.4		704	1999 JW ₃₉	* 1999 05 10.27946	15 02 57.36	-17 26 36.9	18.8	704
1999 JQ ₃₉	1999 04 15.46458	15 26 23.38	-19 05 54.9	18.7		704	1999 JW ₃₉	1999 05 10.29165	15 02 56.65	-17 26 32.9	18.8	704
1999 JQ ₃₉	* 1999 05 10.27938	15 06 12.68	-18 58 24.6	17.5		704	1999 JW ₃₉	1999 05 10.30391	15 02 55.72	-17 26 32.1	18.8	704
1999 JQ ₃₉	1999 05 10.29157	15 06 12.00	-18 58 24.0			704	1999 JW ₃₉	1999 05 10.31610	15 02 55.05	-17 26 32.0	18.6	704
1999 JQ ₃₉	1999 05 10.30383	15 06 11.34	-18 58 23.8	17.6		704	1999 JW ₃₉	1999 05 10.32828	15 02 54.27	-17 26 27.4	18.6	704
1999 JQ ₃₉	1999 05 10.31602	15 06 10.71	-18 58 22.1	17.7		704	1999 JW ₃₉	1999 05 13.23287	15 00 08.35	-17 19 06.8	18.6	704
1999 JQ ₃₉	1999 05 10.32820	15 06 09.98	-18 58 22.3	17.7		704	1999 JW ₃₉	1999 05 13.24801	15 00 07.41	-17 19 05.8	19.2	704
1999 JQ ₃₉	1999 05 13.23473	15 03 34.46	-18 55 51.5	17.7		704	1999 JW ₃₉	1999 05 13.26312	15 00 06.30	-17 19 01.9	18.9	704
1999 JQ ₃₉	1999 05 13.24987	15 03 33.66	-18 55 51.2			704	1999 JW ₃₉	1999 05 13.27824	15 00 05.52	-17 19 01.0	18.9	704
1999 JQ ₃₉	1999 05 13.28011	15 03 31.92	-18 55 48.9	17.9		704	1999 JW ₃₉	1999 05 13.29334	15 00 04.69	-17 18 57.2	19.1	704
1999 JQ ₃₉	1999 05 13.29521	15 03 31.10	-18 55 48.0	18.0		704	1999 JX ₃₉	* 1999 05 10.27946	15 06 26.86	-18 11 15.2	17.6	704
1999 JQ ₃₉	1999 05 14.26542	15 02 39.46	-18 54 56.5	17.4		704	1999 JX ₃₉	1999 05 10.29165	15 06 26.30	-18 11 11.4	17.9	704
1999 JQ ₃₉	1999 05 14.27748	15 02 38.89	-18 54 55.0	18.0		704	1999 JX ₃₉	1999 05 10.30391	15 06 25.69	-18 11 08.9	17.9	704
1999 JQ ₃₉	1999 05 14.28992	15 02 38.06	-18 54 53.8	18.8		704	1999 JX ₃₉	1999 05 10.31610	15 06 25.07	-18 11 06.2	18.0	704
1999 JQ ₃₉	1999 05 14.30186	15 02 37.46	-18 54 53.6	18.3		704	1999 JX ₃₉	1999 05 10.32828	15 06 24.41	-18 11 02.2	18.0	704
1999 JQ ₃₉	1999 05 14.31390	15 02 36.79	-18 54 53.4	18.1		704	1999 JX ₃₉	1999 05 13.23463	15 04 07.00	-17 57 52.5	17.9	704
1999 JQ ₃₉	1999 05 18.22206	14 59 11.20	-18 51 13.1	17.5		704	1999 JX ₃₉	1999 05 13.24977	15 04 06.23	-17 57 48.1		704
1999 JQ ₃₉	1999 05 18.23606	14 59 10.47	-18 51 12.1	17.8		704	1999 JX ₃₉	1999 05 13.26488	15 04 05.53	-17 57 43.8		704
1999 JQ ₃₉	1999 05 18.25019	14 59 09.73	-18 51 10.9	17.7		704	1999 JX ₃₉	1999 05 13.28001	15 04 04.81	-17 57 38.8	18.1	704
1999 JQ ₃₉	1999 05 18.26421	14 59 08.92	-18 51 10.7	17.7		704	1999 JX ₃₉	1999 05 13.29511	15 04 04.10	-17 57 34.1	18.4	704
1999 JQ ₃₉	1999 05 18.27823	14 59 08.26	-18 51 08.5	18.5		704	1999 JX ₃₉	1999 05 14.26547	15 03 18.49	-17 53 11.8	18.4	704
1999 JQ ₃₉	1999 05 19.25700	14 58 17.58	-18 50 10.6	16.9	R	703	1999 JX ₃₉	1999 05 14.27753	15 03 18.09	-17 53 08.4	18.5	704
1999 JQ ₃₉	1999 05 19.26712	14 58 17.06	-18 50 12.3	17.1	R	703	1999 JX ₃₉	1999 05 14.28997	15 03 17.30	-17 53 05.6	18.7	704
1999 JQ ₃₉	1999 05 19.27748	14 58 16.57	-18 50 11.7	17.2	R	703	1999 JX ₃₉	1999 05 14.30192	15 03 16.73	-17 53 01.1	18.3	704
1999 JQ ₃₉	1999 05 19.28806	14 58 15.96	-18 50 10.8	17.4	R	703	1999 JX ₃₉	1999 05 14.31395	15 03 16.20	-17 52 56.5	18.1	704
1999 JQ ₃₉	1999 06 09.26119	14 42 57.06	-18 33 20.6	17.6		704	1999 JX ₃₉	1999 05 18.22215	15 00 16.15	-17 35 18.1	17.7	704
1999 JQ ₃₉	1999 06 09.27071	14 42 56.68	-18 33 20.1	18.0		704	1999 JX ₃₉	1999 05 18.23615	15 00 15.47	-17 35 14.6	17.9	704
1999 JQ ₃₉	1999 06 09.28940	14 42 56.09	-18 33 20.1	19.1		704	1999 JX ₃₉	1999 05 18.25028	15 00 14.90	-17 35 10.6	17.9	704
1999 JQ ₃₉	1999 06 09.29875	14 42 55.68	-18 33 18.4	19.7		704	1999 JX ₃₉	199				

1999 JA ₄₀	1999 05 10.30391	15 08 54.07	-18 11 31.2	18.1	704	1999 JH ₄₀	1999 05 13.27982	15 06 18.04	-15 12 44.6	17.6	704
1999 JA ₄₀	1999 05 10.31610	15 08 53.43	-18 11 29.5	18.2	704	1999 JH ₄₀	1999 05 13.29491	15 06 17.01	-15 12 42.5	17.6	704
1999 JA ₄₀	1999 05 10.32828	15 08 52.76	-18 11 25.4	18.3	704	1999 JH ₄₀	1999 05 13.37355	15 06 11.69	-15 12 31.1	18.1	704
1999 JA ₄₀	1999 05 13.23463	15 06 23.57	-18 00 22.0	18.4	704	1999 JH ₄₀	1999 05 13.38869	15 06 10.61	-15 12 30.5	18.1	704
1999 JA ₄₀	1999 05 13.24977	15 06 22.59	-18 00 20.7	18.1	704	1999 JH ₄₀	1999 05 13.41886	15 06 08.50	-15 12 25.8	18.4	704
1999 JA ₄₀	1999 05 13.26488	15 06 21.80	-18 00 16.0	18.1	704	1999 JJ ₄₀	* 1999 05 10.27963	15 09 46.68	-14 38 20.8	17.9	704
1999 JA ₄₀	1999 05 13.28001	15 06 20.95	-18 00 11.9	18.2	704	1999 JJ ₄₀	1999 05 10.29183	15 09 45.99	-14 38 16.8	18.2	704
1999 JA ₄₀	1999 05 13.29511	15 06 20.20	-18 00 07.5	18.8	704	1999 JJ ₄₀	1999 05 10.30407	15 09 45.32	-14 38 14.9	18.3	704
1999 JB ₄₀	* 1999 05 10.27954	15 04 04.37	-16 07 06.1	18.5	704	1999 JJ ₄₀	1999 05 10.31627	15 09 44.63	-14 38 10.2	18.3	704
1999 JB ₄₀	1999 05 10.29174	15 04 03.80	-16 07 04.8	18.6	704	1999 JJ ₄₀	1999 05 10.32844	15 09 43.89	-14 38 05.6	18.7	704
1999 JB ₄₀	1999 05 10.30399	15 04 03.07	-16 07 04.6	18.6	704	1999 JJ ₄₀	1999 05 13.23434	15 07 10.27	-14 24 24.2	18.0	704
1999 JB ₄₀	1999 05 10.31619	15 04 02.57	-16 07 01.0	18.4	704	1999 JJ ₄₀	1999 05 13.24948	15 07 09.40	-14 24 19.4	18.0	704
1999 JB ₄₀	1999 05 10.32837	15 04 01.82	-16 07 00.0	18.4	704	1999 JJ ₄₀	1999 05 13.26459	15 07 08.59	-14 24 15.1	18.0	704
1999 JB ₄₀	1999 05 13.23297	15 01 40.44	-15 59 31.7	18.4	704	1999 JJ ₄₀	1999 05 13.27972	15 07 07.69	-14 24 09.7	18.4	704
1999 JB ₄₀	1999 05 13.24811	15 01 39.54	-15 59 29.7	18.4	704	1999 JJ ₄₀	1999 05 13.29482	15 07 06.80	-14 24 05.0	18.4	704
1999 JB ₄₀	1999 05 13.26322	15 01 38.87	-15 59 28.2	17.9	704	1999 JK ₄₀	* 1999 05 10.27971	15 06 13.03	-13 56 51.9	17.9	704
1999 JB ₄₀	1999 05 13.27835	15 01 38.05	-15 59 25.1	17.9	704	1999 JK ₄₀	1999 05 10.29191	15 06 12.21	-13 56 50.1	18.1	704
1999 JB ₄₀	1999 05 13.29345	15 01 37.25	-15 59 22.2	18.9	704	1999 JK ₄₀	1999 05 10.30415	15 06 11.44	-13 56 47.5	18.0	704
1999 JC ₄₀	* 1999 05 10.27954	15 04 47.69	-16 48 12.1	18.7	704	1999 JK ₄₀	1999 05 10.31635	15 06 10.74	-13 56 45.4	18.0	704
1999 JC ₄₀	1999 05 10.29174	15 04 47.07	-16 48 07.4	19.0	704	1999 JK ₄₀	1999 05 10.32852	15 06 09.98	-13 56 42.7	18.8	704
1999 JC ₄₀	1999 05 10.31619	15 04 45.59	-16 48 01.5	18.8	704	1999 JK ₄₀	1999 05 13.23316	15 03 15.58	-13 49 22.2	17.8	704
1999 JC ₄₀	1999 05 10.32837	15 04 44.88	-16 47 57.9	18.8	704	1999 JK ₄₀	1999 05 13.24831	15 03 14.68	-13 49 20.3	18.1	704
1999 JC ₄₀	1999 05 13.23297	15 02 14.02	-16 34 33.2	18.3	704	1999 JK ₄₀	1999 05 13.26341	15 03 13.71	-13 49 17.5	17.9	704
1999 JC ₄₀	1999 05 13.24811	15 02 13.14	-16 34 28.7	18.7	704	1999 JK ₄₀	1999 05 13.27854	15 03 12.82	-13 49 14.7	17.9	704
1999 JC ₄₀	1999 05 13.26322	15 02 12.52	-16 34 24.1	18.2	704	1999 JK ₄₀	1999 05 14.26514	15 02 13.44	-13 46 47.8	17.6	704
1999 JC ₄₀	1999 05 13.27835	15 02 11.57	-16 34 20.3	18.2	704	1999 JK ₄₀	1999 05 14.27719	15 02 12.82	-13 46 47.8	18.0	704
1999 JC ₄₀	1999 05 13.29345	15 02 10.64	-16 34 15.1	18.9	704	1999 JK ₄₀	1999 05 14.28964	15 02 11.89	-13 46 43.3	18.4	704
1999 JD ₄₀	* 1999 05 10.27954	15 06 56.40	-16 35 04.1	19.4	704	1999 JK ₄₀	1999 05 14.30159	15 02 11.13	-13 46 43.3	18.6	704
1999 JD ₄₀	1999 05 10.29174	15 06 55.77	-16 34 59.5	19.5	704	1999 JK ₄₀	1999 05 14.31362	15 02 10.49	-13 46 41.1	18.6	704
1999 JD ₄₀	1999 05 10.31619	15 06 54.36	-16 34 45.7	18.7	704	1999 JK ₄₀	1999 05 18.22057	14 58 18.82	-13 37 29.5	18.7	704
1999 JD ₄₀	1999 05 18.22234	15 00 02.90	-15 30 26.1	19.0	704	1999 JK ₄₀	1999 05 18.23457	14 58 18.02	-13 37 26.6	18.3	704
1999 JD ₄₀	1999 05 18.23634	15 00 02.28	-15 30 19.2	19.0	704	1999 JK ₄₀	1999 05 18.24870	14 58 17.29	-13 37 25.2	18.3	704
1999 JD ₄₀	1999 05 18.25047	15 00 01.57	-15 30 12.3	19.0	704	1999 JK ₄₀	1999 05 18.26272	14 58 16.40	-13 37 24.0	18.3	704
1999 JD ₄₀	1999 05 18.27851	15 00 00.07	-15 29 58.5	19.1	704	1999 JK ₄₀	1999 05 18.27673	14 58 15.38	-13 37 21.6	18.3	704
1999 JE ₄₀	* 1999 05 10.27954	15 09 30.89	-16 00 39.1	18.4	704	1999 JK ₄₀	1999 06 04.21977	14 44 00.82	-13 12 06.2	18.5 R	703
1999 JE ₄₀	1999 05 10.29174	15 09 30.27	-16 00 34.1	17.9	704	1999 JK ₄₀	1999 06 04.23534	14 44 00.15	-13 12 05.6	18.1 R	703
1999 JE ₄₀	1999 05 10.30399	15 09 29.55	-16 00 29.1	17.7	704	1999 JK ₄₀	1999 06 04.25083	14 43 59.49	-13 12 04.7	18.0 R	703
1999 JE ₄₀	1999 05 10.31619	15 09 29.05	-16 00 23.3		704	1999 JK ₄₀	1999 06 04.26633	14 43 58.93	-13 12 04.4	18.2 R	703
1999 JE ₄₀	1999 05 10.32837	15 09 28.41	-16 00 18.5		704	1999 JK ₄₀	1999 06 14.16864	14 38 52.11	-13 13 09.6	19.5	704
1999 JE ₄₀	1999 05 13.23444	15 07 07.58	-15 37 57.1	17.3	704	1999 JK ₄₀	1999 06 14.18095	14 38 51.75	-13 13 10.4	19.0	704
1999 JE ₄₀	1999 05 13.24958	15 07 06.87	-15 37 50.8		704	1999 JK ₄₀	1999 06 14.19327	14 38 51.49	-13 13 10.4	19.3	704
1999 JE ₄₀	1999 05 13.26468	15 07 06.01	-15 37 43.5		704	1999 JK ₄₀	1999 06 14.20560	14 38 51.18	-13 13 11.3	20.0	704
1999 JE ₄₀	1999 05 13.27982	15 07 05.28	-15 37 36.1	17.9	704	1999 JK ₄₀	1999 06 14.21802	14 38 50.71	-13 13 13.4	19.7	704
1999 JE ₄₀	1999 05 13.29491	15 07 04.48	-15 37 29.1	17.9	704	1999 JL ₄₀	1999 04 21.38371	15 23 40.86	-15 04 39.0	18.9 V	691
1999 JE ₄₀	1999 05 14.26560	15 06 17.81	-15 30 04.5	17.4	704	1999 JL ₄₀	1999 04 21.40577	15 23 39.79	-15 04 34.3	18.9 V	691
1999 JE ₄₀	1999 05 14.27766	15 06 17.22	-15 29 59.1	17.5	704	1999 JL ₄₀	1999 04 21.42720	15 23 38.75	-15 04 28.7	18.4 V	691
1999 JE ₄₀	1999 05 14.29009	15 06 16.56	-15 29 53.4	18.4	704	1999 JL ₄₀	* 1999 05 10.27971	15 06 24.88	-13 50 12.1	18.2	704
1999 JE ₄₀	1999 05 14.30204	15 06 15.96	-15 29 47.0	18.1	704	1999 JL ₄₀	1999 05 10.29191	15 06 24.21	-13 50 09.3	18.2	704
1999 JE ₄₀	1999 05 14.31406	15 06 15.33	-15 29 42.0	18.4	704	1999 JL ₄₀	1999 05 10.30415	15 06 23.36	-13 50 04.8	18.4	704
1999 JE ₄₀	1999 05 17.30865	15 03 53.49	-15 07 06.1	17.5 V	691	1999 JL ₄₀	1999 05 10.31635	15 06 22.62	-13 50 02.8	18.6	704
1999 JE ₄₀	1999 05 17.33040	15 03 52.41	-15 06 56.4	17.6 V	691	1999 JL ₄₀	1999 05 10.32852	15 06 21.83	-13 49 58.9	18.6	704
1999 JE ₄₀	1999 05 17.35288	15 03 51.30	-15 06 46.1	18.0 V	691	1999 JL ₄₀	1999 05 13.23316	15 03 26.33	-13 38 10.7	18.1	704
1999 JE ₄₀	1999 05 18.22234	15 03 11.34	-15 00 19.0	17.8	704	1999 JL ₄₀	1999 05 13.24831	15 03 25.40	-13 38 06.4	18.1	704
1999 JE ₄₀	1999 05 18.23634	15 03 10.67	-15 00 13.0	17.8	704	1999 JL ₄₀	1999 05 13.26341	15 03 24.48	-13 38 01.8	18.4	704
1999 JE ₄₀	1999 05 18.25047	15 03 09.94	-15 00 07.3	17.8	704	1999 JL ₄₀	1999 05 13.27854	15 03 23.55	-13 37 58.6	18.4	704
1999 JE ₄₀	1999 05 18.26449	15 03 09.33	-15 00 00.1	18.5	704	1999 JL ₄₀	1999 05 13.29364	15 03 22.50	-13 37 55.5	19.1	704
1999 JE ₄₀	1999 05 18.27851	15 03 08.60	-14 59 54.5	18.6	704	1999 JL ₄₀	1999 05 14.26514	15 02 23.82	-13 34 00.7	17.7	704
1999 JE ₄₀	1999 05 23.20788	14 59 31.92	-14 24 34.9	18.5 V	691	1999 JL ₄₀	1999 05 14.27719	15 02 23.21	-13 33 59.1	18.3	704
1999 JE ₄₀	1999 05 23.22929	14 59 30.99	-14 24 26.2	18.5 V	691	1999 JL ₄₀	1999 05 14.28964	15 02 22.28	-13 33 54.6	18.5	704
1999 JE ₄₀	1999 05 23.25084	14 59 30.00	-14 24 16.9	18.0 V	691	1999 JL ₄₀	1999 05 14.30159	15 02 21.67	-13 33 50.1	18.7	704
1999 JE ₄₀	1999 06 04.22170	14 52 43.06	-13 12 02.7	17.8 R	703	1999 JL ₄₀	1999 05 18.22252	14 58 27.07	-13 18 29.2	18.6	704
1999 JE ₄₀	1999 06 04.23729	14 52 42.64	-13 11 56.7	18.1 R	703	1999 JL ₄₀	1999 05 18.23652	14 58 26.29	-13 18 26.1	18.6	704
1999 JE ₄₀	1999 06 04.25278	14 52 42.36	-13 11 51.9	18.6 R	703	1999 JL ₄₀	1999 05 18.25066	14 58 25.44	-13 18 21.9	18.6	704
1999 JE ₄₀	1999 06 04.26829	14 52 41.81	-13 11 47.1	18.5 R	703	1999 JL ₄₀	1999 05 18.26468	14 58 24.60	-13 18 18.6	18.6	704
1999 JE ₄₀	* 1999 05 10.27963	15 07 29.32	-14 58 14.4	18.0	704	1999 JL ₄₀	1999 05 18.27870	14 58 23.65	-13 18 17.1	19.2	704
1999 JE ₄₀	1999 05 10.29183	15 07 28.63	-14 58 12.5	18.0	704	1999 JL ₄₀	1999 06 14.16864	14 38 02.96	-12 10 55.0	19.5	704
1999 JE ₄₀	1999 05 10.30407	15 07 28.09	-14 58 10.0	18.0	704	1999 JL ₄₀	1999 06 14.18095	14 38 02.57	-12 10 55.0	19.6	704
1999 JE ₄₀	1999 05 10.31627	15 07 27.36	-14 58 09.5	18.3	704	1999 JL ₄₀	1999 06 14.19327	14 38 02.28	-12 10 54.0	19.3	704
1999 JE ₄₀	1999 05 10.32844	15 07 26.71	-14 58 06.9	18.6	704	1999 JL ₄₀	1999 06 14.20560	14 38 01.97	-12 10 54.5	19.6	704
1999 JE ₄₀	1999 05 13.23444	15 04 58.67									

1999 JM ₄₀	1999 06 04.25083	14 44 19.57	-14 02 53.1	18.7	R	703	1999 JU ₄₀	1999 05 18.22335	15 05 15.45	-10 33 55.9	17.5	704
1999 JM ₄₀	1999 06 04.26633	14 44 18.92	-14 02 52.6	17.9	R	703	1999 JU ₄₀	1999 05 18.23738	15 05 14.63	-10 33 49.7		704
1999 JN ₄₀	* 1999 05 10.27971	15 06 27.32	-13 38 19.8	18.5		704	1999 JU ₄₀	1999 05 18.25149	15 05 14.03	-10 33 43.3		704
1999 JN ₄₀	1999 05 10.29191	15 06 26.71	-13 38 19.8	18.6		704	1999 JU ₄₀	1999 05 18.26551	15 05 13.36	-10 33 37.4		704
1999 JN ₄₀	1999 05 10.30415	15 06 26.10	-13 38 19.7	18.6		704	1999 JU ₄₀	1999 05 18.27952	15 05 12.64	-10 33 29.9		704
1999 JN ₄₀	1999 05 10.31635	15 06 25.49	-13 38 19.6	18.6		704	1999 JU ₄₀	1999 05 19.22594	15 04 27.84	-10 26 38.3	17.6	704
1999 JN ₄₀	1999 05 10.32852	15 06 24.75	-13 38 18.9	19.3		704	1999 JU ₄₀	1999 05 19.23988	15 04 27.16	-10 26 33.1		704
1999 JN ₄₀	1999 05 13.23316	15 03 59.22	-13 36 24.4	19.0		704	1999 JU ₄₀	1999 05 19.25382	15 04 26.46	-10 26 26.3		704
1999 JN ₄₀	1999 05 13.24831	15 03 58.60	-13 36 26.5	19.6		704	1999 JU ₄₀	1999 05 19.26781	15 04 25.81	-10 26 20.6		704
1999 JN ₄₀	1999 05 13.27854	15 03 57.06	-13 36 23.9	18.4		704	1999 JU ₄₀	1999 05 19.28179	15 04 25.10	-10 26 14.8		704
1999 JN ₄₀	1999 05 13.29364	15 03 56.12	-13 36 23.9	18.5		704	1999 JU ₄₀	1999 05 22.90243	15 01 39.13	-10 01 00.6		106
1999 JO ₄₀	* 1999 05 10.27971	15 07 13.14	-13 46 27.9	18.1		704	1999 JU ₄₀	1999 05 22.92175	15 01 38.18	-10 00 53.1		106
1999 JO ₄₀	1999 05 10.29191	15 07 12.39	-13 46 27.8	18.1		704	1999 JU ₄₀	1999 05 22.94161	15 01 37.26	-10 00 44.3		106
1999 JO ₄₀	1999 05 10.30415	15 07 11.47	-13 46 27.7	18.7		704	1999 JU ₄₀	1999 06 04.21395	14 53 45.27	-08 49 42.0	16.4	R 703
1999 JO ₄₀	1999 05 10.31635	15 07 10.70	-13 46 30.2	18.7		704	1999 JU ₄₀	1999 06 04.22949	14 53 44.74	-08 49 38.2	16.4	R 703
1999 JO ₄₀	1999 05 10.32852	15 07 09.91	-13 46 31.9	18.9		704	1999 JU ₄₀	1999 06 04.24503	14 53 44.24	-08 49 34.6	16.4	R 703
1999 JO ₄₀	1999 05 13.23316	15 04 06.56	-13 50 29.6	18.4		704	1999 JU ₄₀	1999 06 04.26056	14 53 43.70	-08 49 30.5	16.3	R 703
1999 JO ₄₀	1999 05 13.24831	15 04 05.63	-13 50 29.4	18.4		704	1999 JU ₄₀	1999 06 08.30549	14 51 46.64	-08 31 40.9	18.2	704
1999 JO ₄₀	1999 05 13.26341	15 04 04.66	-13 50 30.2	18.4		704	1999 JU ₄₀	1999 06 08.31499	14 51 46.21	-08 31 39.2	18.9	704
1999 JO ₄₀	1999 05 13.27854	15 04 03.67	-13 50 32.0	18.4		704	1999 JU ₄₀	1999 06 08.32429	14 51 45.95	-08 31 35.8	18.2	704
1999 JO ₄₀	1999 05 13.29364	15 04 02.71	-13 50 33.5	19.1		704	1999 JU ₄₀	1999 06 08.33358	14 51 45.79	-08 31 32.7	18.5	704
1999 JP ₄₀	* 1999 05 10.27971	15 08 22.77	-13 42 52.0	18.2		704	1999 JU ₄₀	1999 06 08.34291	14 51 45.44	-08 31 30.3	17.9	704
1999 JP ₄₀	1999 05 10.29191	15 08 22.16	-13 42 44.3	18.2		704	1999 JU ₄₀	1999 06 09.16455	14 51 24.72	-08 28 16.5	17.8	704
1999 JP ₄₀	1999 05 10.30415	15 08 21.53	-13 42 39.5	18.6		704	1999 JU ₄₀	1999 06 09.16460	14 51 24.72	-08 28 16.5	17.5	704
1999 JP ₄₀	1999 05 10.31635	15 08 20.62	-13 42 30.5	18.6		704	1999 JU ₄₀	1999 06 09.17453	14 51 24.45	-08 28 13.7		704
1999 JP ₄₀	1999 05 10.32852	15 08 20.01	-13 42 25.8	18.8		704	1999 JU ₄₀	1999 06 09.17458	14 51 24.45	-08 28 13.5	18.6	704
1999 JP ₄₀	1999 05 13.23326	15 05 45.98	-13 17 17.8	18.7		704	1999 JU ₄₀	1999 06 09.18421	14 51 24.17	-08 28 12.0	18.4	704
1999 JP ₄₀	1999 05 13.24840	15 05 45.16	-13 17 10.5	18.5		704	1999 JU ₄₀	1999 06 09.18426	14 51 24.18	-08 28 10.7	18.9	704
1999 JP ₄₀	1999 05 13.26351	15 05 44.34	-13 17 01.4	18.3		704	1999 JU ₄₀	1999 06 09.19387	14 51 23.93	-08 28 09.3	18.1	704
1999 JP ₄₀	1999 05 13.27864	15 05 43.42	-13 16 52.3	18.3		704	1999 JU ₄₀	1999 06 09.19392	14 51 23.90	-08 28 08.7	18.6	704
1999 JP ₄₀	1999 05 13.29374	15 05 42.49	-13 16 45.1	19.1		704	1999 JU ₄₀	1999 06 09.20357	14 51 23.62	-08 28 07.0	17.5	704
1999 JQ ₄₀	* 1999 05 10.27971	15 09 04.11	-13 34 55.7	18.1		704	1999 JU ₄₀	1999 06 09.20362	14 51 23.56	-08 28 06.7		704
1999 JQ ₄₀	1999 05 10.29191	15 09 03.50	-13 34 52.1	18.1		704	1999 JU ₄₀	1999 06 14.16990	14 49 36.10	-08 11 04.1	18.0	704
1999 JQ ₄₀	1999 05 10.30415	15 09 02.70	-13 34 48.1	18.2		704	1999 JU ₄₀	1999 06 14.18222	14 49 35.81	-08 11 01.7	19.1	704
1999 JQ ₄₀	1999 05 10.31635	15 09 01.96	-13 34 47.9	18.2		704	1999 JU ₄₀	1999 06 14.19454	14 49 35.57	-08 10 59.2	19.2	704
1999 JQ ₄₀	1999 05 13.23434	15 06 19.85	-13 25 33.7	19.0		704	1999 JU ₄₀	1999 06 14.20686	14 49 35.32	-08 10 57.2	19.2	704
1999 JQ ₄₀	1999 05 13.24948	15 06 18.91	-13 25 29.2	18.6		704	1999 JU ₄₀	1999 06 14.21930	14 49 35.03	-08 10 54.2	18.6	704
1999 JQ ₄₀	1999 05 13.26459	15 06 17.93	-13 25 29.1	18.6		704	1999 JV ₄₀	* 1999 05 10.27987	15 12 23.15	-11 06 22.4	17.5	704
1999 JQ ₄₀	1999 05 13.27972	15 06 17.13	-13 25 24.6	18.9		704	1999 JV ₄₀	1999 05 10.29208	15 12 22.36	-11 06 15.7		704
1999 JQ ₄₀	1999 05 13.29482	15 06 16.21	-13 25 20.1	19.1		704	1999 JV ₄₀	1999 05 10.30431	15 12 21.82	-11 06 08.7		704
1999 JR ₄₀	* 1999 05 10.27979	15 09 32.74	-12 19 23.9	19.1		704	1999 JV ₄₀	1999 05 10.31651	15 12 21.12	-11 06 03.4		704
1999 JR ₄₀	1999 05 10.29200	15 09 31.82	-12 19 21.6	19.1		704	1999 JV ₄₀	1999 05 10.32869	15 12 20.45	-11 05 55.4		704
1999 JR ₄₀	1999 05 10.30423	15 09 31.21	-12 19 22.0	18.6		704	1999 JV ₄₀	1999 05 13.23405	15 09 54.24	-10 40 55.1	17.6	704
1999 JR ₄₀	1999 05 10.31643	15 09 30.29	-12 19 19.2	18.6		704	1999 JV ₄₀	1999 05 13.24919	15 09 53.42	-10 40 46.5		704
1999 JR ₄₀	1999 05 10.32861	15 09 29.37	-12 19 19.1	18.8		704	1999 JV ₄₀	1999 05 13.26430	15 09 52.62	-10 40 38.2		704
1999 JR ₄₀	1999 05 13.23326	15 06 28.36	-12 13 59.0	18.9		704	1999 JV ₄₀	1999 05 13.27943	15 09 51.80	-10 40 31.4		704
1999 JR ₄₀	1999 05 13.24840	15 06 27.21	-12 13 58.8	18.7		704	1999 JV ₄₀	1999 05 13.29452	15 09 50.99	-10 40 22.9	17.8	704
1999 JR ₄₀	1999 05 13.26351	15 06 26.29	-12 13 55.2	18.2		704	1999 JV ₄₀	1999 05 14.26582	15 09 02.21	-10 32 11.5	16.3	704
1999 JR ₄₀	1999 05 13.27864	15 06 25.37	-12 13 53.9	18.2		704	1999 JV ₄₀	1999 05 14.27788	15 09 01.53	-10 32 05.0		704
1999 JR ₄₀	1999 05 13.29374	15 06 24.41	-12 13 52.5	19.0		704	1999 JV ₄₀	1999 05 14.29031	15 09 00.87	-10 31 58.7	17.1	704
1999 JS ₄₀	* 1999 05 10.27987	15 10 35.74	-11 14 02.5	18.7		704	1999 JV ₄₀	1999 05 14.30226	15 09 00.25	-10 31 53.0		704
1999 JS ₄₀	1999 05 10.29208	15 10 34.84	-11 14 02.4	18.7		704	1999 JV ₄₀	1999 05 14.31429	15 08 59.60	-10 31 45.9	18.0	704
1999 JS ₄₀	1999 05 10.30431	15 10 34.23	-11 14 02.2	18.6		704	1999 JV ₄₀	1999 05 18.22335	15 05 45.37	-09 59 55.5	17.5	704
1999 JS ₄₀	1999 05 10.31651	15 10 33.34	-11 14 02.2	18.6		704	1999 JV ₄₀	1999 05 18.23738	15 05 44.71	-09 59 50.0		704
1999 JS ₄₀	1999 05 13.23336	15 07 43.32	-11 14 11.3	18.7		704	1999 JV ₄₀	1999 05 18.25149	15 05 44.01	-09 59 42.4		704
1999 JS ₄₀	1999 05 13.24850	15 07 42.42	-11 14 11.1	18.7		704	1999 JV ₄₀	1999 05 18.26551	15 05 43.23	-09 59 36.6		704
1999 JS ₄₀	1999 05 13.27874	15 07 40.42	-11 14 10.8	19.0		704	1999 JV ₄₀	1999 05 18.27952	15 05 42.45	-09 59 28.5		704
1999 JS ₄₀	1999 05 13.29384	15 07 39.64	-11 14 10.7	19.1		704	1999 JV ₄₀	1999 05 19.22594	15 04 56.81	-09 52 06.4	17.8	704
1999 JT ₄₀	* 1999 05 10.27987	15 11 08.77	-11 26 47.6	18.0		704	1999 JV ₄₀	1999 05 19.23988	15 04 55.96	-09 52 02.1	18.2	704
1999 JT ₄₀	1999 05 10.29208	15 11 07.97	-11 26 43.0	18.3		704	1999 JV ₄₀	1999 05 19.25382	15 04 55.28	-09 51 53.8	17.9	704
1999 JT ₄₀	1999 05 10.30431	15 11 07.44	-11 26 38.4	18.3		704	1999 JV ₄₀	1999 05 19.26781	15 04 54.62	-09 51 46.9	17.9	704
1999 JT ₄₀	1999 05 10.31651	15 11 06.59	-11 26 34.3	18.4		704	1999 JV ₄₀	1999 05 19.28179	15 04 53.88	-09 51 42.0	17.9	704
1999 JT ₄₀	1999 05 10.32869	15 11 06.02	-11 26 29.1	18.4		704	1999 JV ₄₀	1999 05 21.25924	15 03 20.08	-09 36 44.3	18.4	704
1999 JT ₄₀	1999 05 13.23336	15 08 28.45	-11 09 31.3	17.7		704	1999 JV ₄₀	1999 05 21.26906	15 03 19.53	-09 36 39.5	18.4	704
1999 JT ₄₀	1999 05 13.24850	15 08 27.55	-11 09 26.6			704	1999 JV ₄₀	1999 05 21.27894	15 03 19.10	-09 36 34.6	18.2	704
1999 JT ₄₀	1999 05 13.26361	15 08 26.66	-11 09 21.7	18.1		704	1999 JV ₄₀	1999 05 21.28887	15 03 18.53	-09 36 31.7	18.9	704
1999 JT ₄₀	1999 05 13.27874	15 08 25.76	-11 09 15.7	18.1		704	1999 JV ₄₀	1999 05 21.29883	15 03 18.04	-09 36 25.0	18.4	704
1999 JT ₄₀	1999 05 13.29384	15 08 24.93	-11 09 10.3	18.9		704	1999 JV ₄₀	1999 06 04.20814	14 54 24.99	-08 14 06.1	16.9	R 703
1999 JT ₄₀	1999 05 14.26577	15 07 32.52	-11 03 39.4									

1999 JW ₄₀	1999 05 19.26869	15 03 26.61	-12 39 32.1	17.8	R	703	1999 JA ₄₁	1999 06 14.16878	14 43 22.39	-10 24 43.7	18.6	704
1999 JW ₄₀	1999 05 19.27959	15 03 25.85	-12 39 34.2	17.8	R	703	1999 JA ₄₁	1999 06 14.18110	14 43 22.17	-10 24 46.1	19.5	704
1999 JW ₄₀	1999 05 19.29046	15 03 25.09	-12 39 36.3	17.9	R	703	1999 JA ₄₁	1999 06 14.19342	14 43 21.88	-10 24 46.2	19.4	704
1999 JW ₄₀	1999 06 15.17011	14 41 28.94	-14 55 42.7	18.6		704	1999 JA ₄₁	1999 06 14.20575	14 43 21.60	-10 24 48.8	19.6	704
1999 JW ₄₀	1999 06 15.18227	14 41 28.62	-14 55 45.8	19.3		704	1999 JA ₄₁	1999 06 14.21817	14 43 21.27	-10 24 50.2	19.3	704
1999 JW ₄₀	1999 06 15.19440	14 41 28.28	-14 55 50.7	18.7		704	1999 JB ₄₁	1992 04 26.12532	12 17 39.72	+02 54 46.4		691
1999 JW ₄₀	1999 06 15.20661	14 41 27.92	-14 55 54.5	19.8		704	1999 JB ₄₁	1992 04 26.15097	12 17 38.79	+02 54 52.3		691
1999 JW ₄₀	1999 06 15.21874	14 41 27.56	-14 55 59.2	19.5		704	1999 JB ₄₁	1992 04 26.17502	12 17 37.91	+02 54 58.1	19.6	V 691
1999 JX ₄₀	* 1999 05 10.27987	15 14 51.47	-11 48 54.9	18.7		704	1999 JB ₄₁	* 1999 05 10.27995	15 12 08.60	-10 48 03.4	18.8	704
1999 JX ₄₀	1999 05 10.30431	15 14 50.07	-11 48 45.5	18.6		704	1999 JB ₄₁	1999 05 10.29216	15 12 07.79	-10 48 00.3	18.8	704
1999 JX ₄₀	1999 05 10.31651	15 14 49.16	-11 48 40.8	18.6		704	1999 JB ₄₁	1999 05 10.31659	15 12 06.17	-10 47 55.3	18.6	704
1999 JX ₄₀	1999 05 13.23414	15 11 53.85	-11 30 30.0	18.7		704	1999 JB ₄₁	1999 05 10.32877	15 12 05.56	-10 47 51.2	18.6	704
1999 JX ₄₀	1999 05 13.24929	15 11 52.76	-11 30 25.3	18.7		704	1999 JB ₄₁	1999 05 13.23405	15 09 06.93	-10 34 24.3	17.9	704
1999 JX ₄₀	1999 05 13.26439	15 11 51.93	-11 30 17.2	18.7		704	1999 JB ₄₁	1999 05 13.24919	15 09 05.88	-10 34 20.1	18.3	704
1999 JX ₄₀	1999 05 13.27952	15 11 50.88	-11 30 12.5	18.6		704	1999 JB ₄₁	1999 05 13.26430	15 09 04.96	-10 34 15.4	18.6	704
1999 JX ₄₀	1999 05 13.29462	15 11 49.92	-11 30 07.8	18.6		704	1999 JB ₄₁	1999 05 13.27943	15 09 04.04	-10 34 10.7	18.6	704
1999 JX ₄₀	1999 05 14.26616	15 10 51.49	-11 24 10.5	18.2		704	1999 JB ₄₁	1999 05 13.29452	15 09 02.99	-10 34 06.6	18.9	704
1999 JX ₄₀	1999 05 14.27823	15 10 50.76	-11 24 06.0	18.5		704	1999 JB ₄₁	1999 05 18.22335	15 04 03.59	-10 12 49.6	18.5	704
1999 JX ₄₀	1999 05 14.30259	15 10 49.38	-11 23 57.0	18.6		704	1999 JB ₄₁	1999 05 18.23738	15 04 02.80	-10 12 46.1	18.0	704
1999 JX ₄₀	1999 05 14.31462	15 10 48.65	-11 23 53.5	18.5		704	1999 JB ₄₁	1999 05 18.25149	15 04 01.82	-10 12 43.9	18.0	704
1999 JX ₄₀	1999 05 18.22344	15 06 56.04	-11 00 47.2	18.9		704	1999 JB ₄₁	1999 05 18.26551	15 04 01.00	-10 12 40.0	18.2	704
1999 JX ₄₀	1999 05 18.23747	15 06 55.16	-11 00 41.0	18.8		704	1999 JB ₄₁	1999 05 18.27952	15 04 00.18	-10 12 35.4	18.5	704
1999 JX ₄₀	1999 05 18.25158	15 06 54.32	-11 00 37.1	18.5		704	1999 JB ₄₁	1999 05 19.22594	15 03 03.82	-10 08 46.8	18.2	704
1999 JX ₄₀	1999 05 18.26560	15 06 53.52	-11 00 31.9	18.5		704	1999 JB ₄₁	1999 05 19.23988	15 03 02.95	-10 08 42.8	18.2	704
1999 JX ₄₀	1999 05 18.27961	15 06 52.58	-11 00 27.7	18.6		704	1999 JB ₄₁	1999 05 19.25382	15 03 02.24	-10 08 38.6	18.9	704
1999 JX ₄₀	1999 06 04.21587	14 52 29.53	-09 43 25.6	18.4	R	703	1999 JB ₄₁	1999 05 19.26781	15 03 01.38	-10 08 38.0	18.9	704
1999 JX ₄₀	1999 06 04.23141	14 52 28.84	-09 43 21.5	18.2	R	703	1999 JB ₄₁	1999 06 14.16886	14 43 15.58	-09 08 52.3	19.1	704
1999 JX ₄₀	1999 06 04.24696	14 52 28.22	-09 43 18.8	18.2	R	703	1999 JB ₄₁	1999 06 14.18117	14 43 15.23	-09 08 51.3	19.0	704
1999 JX ₄₀	1999 06 04.26249	14 52 27.68	-09 43 14.3	18.3	R	703	1999 JB ₄₁	1999 06 14.19350	14 43 14.83	-09 08 51.6	18.9	704
1999 JX ₄₀	1999 06 14.16997	14 47 10.59	-09 21 15.0	19.4		704	1999 JB ₄₁	1999 06 14.20582	14 43 14.45	-09 08 51.3	19.2	704
1999 JX ₄₀	1999 06 14.18229	14 47 10.28	-09 21 14.5	19.9		704	1999 JB ₄₁	1999 06 14.21824	14 43 14.05	-09 08 50.8	18.9	704
1999 JX ₄₀	1999 06 14.19461	14 47 09.93	-09 21 13.8	20.2		704	1999 JC ₄₁	* 1999 05 10.28003	15 13 20.07	-10 10 18.2	18.3	704
1999 JX ₄₀	1999 06 14.20694	14 47 09.62	-09 21 12.6	20.2		704	1999 JC ₄₁	1999 05 10.29224	15 13 19.25	-10 10 13.7	19.1	704
1999 JX ₄₀	1999 06 14.21938	14 47 09.32	-09 21 12.8	20.3		704	1999 JC ₄₁	1999 05 10.31667	15 13 17.74	-10 10 13.4	18.8	704
1999 JY ₄₀	1999 04 14.38461	15 30 16.19	-12 52 58.0	18.0	R	699	1999 JC ₄₁	1999 05 10.32885	15 13 16.86	-10 10 11.3	18.9	704
1999 JY ₄₀	1999 04 14.40756	15 30 15.20	-12 52 49.1		699	699	1999 JC ₄₁	1999 05 13.23405	15 10 20.62	-10 04 36.2	18.6	704
1999 JY ₄₀	1999 04 14.43052	15 30 14.30	-12 52 43.0		699	699	1999 JC ₄₁	1999 05 13.24919	15 10 19.61	-10 04 32.8	18.3	704
1999 JY ₄₀	* 1999 05 10.27995	15 07 56.87	-10 23 22.1	18.3		704	1999 JC ₄₁	1999 05 13.26430	15 10 18.69	-10 04 31.3	18.3	704
1999 JY ₄₀	1999 05 10.29216	15 07 56.14	-10 23 20.3	19.0		704	1999 JC ₄₁	1999 05 13.27943	15 10 17.77	-10 04 28.8	18.3	704
1999 JY ₄₀	1999 05 10.31659	15 07 54.69	-10 23 11.4	18.5		704	1999 JC ₄₁	1999 05 13.29452	15 10 16.85	-10 04 27.0	18.3	704
1999 JY ₄₀	1999 05 10.32877	15 07 53.99	-10 23 04.1	18.9		704	1999 JC ₄₁	1999 06 14.18110	14 43 52.49	-09 59 40.2	20.0	704
1999 JY ₄₀	1999 05 13.23346	15 05 06.31	-10 07 20.9	17.8		704	1999 JC ₄₁	1999 06 14.19342	14 43 52.18	-09 59 42.5	19.9	704
1999 JY ₄₀	1999 05 13.24860	15 05 05.48	-10 07 16.8	17.9		704	1999 JC ₄₁	1999 06 14.20575	14 43 51.76	-09 59 44.0	19.4	704
1999 JY ₄₀	1999 05 13.26371	15 05 04.51	-10 07 11.3	17.9		704	1999 JC ₄₁	1999 06 14.21817	14 43 51.40	-09 59 44.8	19.5	704
1999 JY ₄₀	1999 05 13.27884	15 05 03.65	-10 07 06.4	18.4		704	1999 JD ₄₁	1999 04 14.37696	15 36 40.73	-10 32 58.6	16.9	R 699
1999 JY ₄₀	1999 05 13.29394	15 05 02.69	-10 07 02.2	18.4		704	1999 JD ₄₁	1999 04 14.39991	15 36 39.82	-10 32 57.8		699
1999 JY ₄₀	1999 05 18.22280	15 00 24.20	-09 41 58.7	18.7		704	1999 JD ₄₁	1999 04 14.42287	15 36 38.97	-10 32 57.7		699
1999 JY ₄₀	1999 05 18.23680	15 00 23.44	-09 41 55.2	18.5		704	1999 JD ₄₁	* 1999 05 10.28003	15 14 23.76	-10 30 50.1	17.4	704
1999 JY ₄₀	1999 05 18.25094	15 00 22.62	-09 41 50.8	18.5		704	1999 JD ₄₁	1999 05 10.29224	15 14 22.99	-10 30 49.8	17.6	704
1999 JY ₄₀	1999 05 18.26496	15 00 21.85	-09 41 45.8	18.8		704	1999 JD ₄₁	1999 05 10.30448	15 14 22.32	-10 30 50.4	17.6	704
1999 JY ₄₀	1999 05 18.27897	15 00 21.01	-09 41 42.4	18.8		704	1999 JD ₄₁	1999 05 10.31667	15 14 21.55	-10 30 50.4		704
1999 JY ₄₀	1999 05 19.22603	14 59 28.97	-09 37 10.3	18.5		704	1999 JD ₄₁	1999 05 10.32885	15 14 20.64	-10 30 50.2		704
1999 JY ₄₀	1999 05 19.23997	14 59 28.24	-09 37 06.9	18.8		704	1999 JD ₄₁	1999 05 13.24919	15 11 23.78	-10 32 25.5		704
1999 JY ₄₀	1999 05 19.25392	14 59 27.42	-09 37 02.3	18.8		704	1999 JD ₄₁	1999 05 13.26430	15 11 22.86	-10 32 26.5	18.1	704
1999 JY ₄₀	1999 05 19.28188	14 59 25.81	-09 36 54.4	19.0		704	1999 JD ₄₁	1999 05 13.27943	15 11 21.93	-10 32 26.2	18.1	704
1999 JY ₄₀	1999 05 20.52549	14 58 18.54	-09 31 08.3	17.3	V	385	1999 JD ₄₁	1999 05 13.29452	15 11 20.95	-10 32 26.7	18.1	704
1999 JY ₄₀	1999 05 20.52898	14 58 18.32	-09 31 06.5		385	385	1999 JD ₄₁	1999 05 14.26582	15 10 22.11	-10 33 06.1	17.2	704
1999 JY ₄₀	1999 05 20.53253	14 58 18.17	-09 31 05.6		385	385	1999 JD ₄₁	1999 05 14.27788	15 10 21.38	-10 33 06.4	17.4	704
1999 JY ₄₀	1999 06 08.30410	14 44 27.91	-08 29 15.1	18.3		704	1999 JD ₄₁	1999 05 14.29031	15 10 20.57	-10 33 07.9	18.1	704
1999 JY ₄₀	1999 06 08.31365	14 44 27.62	-08 29 13.4	18.9		704	1999 JD ₄₁	1999 05 14.30226	15 10 19.82	-10 33 07.6	17.9	704
1999 JY ₄₀	1999 06 08.32295	14 44 27.31	-08 29 11.7	18.6		704	1999 JD ₄₁	1999 05 14.31429	15 10 19.10	-10 33 07.9	17.8	704
1999 JY ₄₀	1999 06 08.34157	14 44 26.60	-08 29 10.5	18.7		704	1999 JD ₄₁	1999 05 18.22335	15 06 24.93	-10 36 29.1	17.6	704
1999 JY ₄₀	1999 06 14.16893	14 41 42.62	-08 20 58.6	18.9		704	1999 JD ₄₁	1999 05 18.23738	15 06 24.04	-10 36 30.3		704
1999 JY ₄₀	1999 06 14.18125	14 41 42.22	-08 20 57.0	19.5		704	1999 JD ₄₁	1999 05 18.25149	15 06 23.22	-10 36 30.9		704
1999 JY ₄₀	1999 06 14.19357	14 41 41.84	-08 20 56.0	19.7		704	1999 JD ₄₁	1999 05 18.26551	15 06 22.30	-10 36 31.7		704
1999 JY ₄₀	1999 06 14.20590	14 41 41.62	-08 20 54.5	20.3		704	1999 JD ₄₁	1999 05 18.27952	15 06 21.47	-10 36 33.3		704
1999 JY ₄₀	1999 06 14.21832	14 41 41.22	-08 20 54.8	19.5		704	1999 JD ₄₁	1999 05 19.22594	15 05 25.72	-10 37 32.8	17.9	704
1999 JZ ₄₀	* 1999 05 10.27995	15 08 07.58	-10 55 35.0	19.0		704	1999 JD ₄₁	1999 05 19.23988	15			

1999 JF ₄₁	1999 05 13.26430	15 12 33.66	-10 05 11.0	18.4	704	1999 JL ₄₁	1999 06 14.18304	14 57 41.66	-07 40 12.7	19.8	704
1999 JF ₄₁	1999 05 13.27943	15 12 32.76	-10 05 12.5	18.7	704	1999 JP ₄₁	1999 06 14.19536	14 57 41.35	-07 40 10.5	19.5	704
1999 JF ₄₁	1999 05 13.29452	15 12 31.81	-10 05 14.0	19.0	704	1999 JP ₄₁	1999 06 14.20769	14 57 41.11	-07 40 08.3	19.9	704
1999 JG ₄₁	* 1999 05 10.28003	15 16 37.15	-10 47 37.3	19.1	704	1999 JL ₄₁	1999 06 14.22012	14 57 40.80	-07 40 07.3	19.5	704
1999 JG ₄₁	1999 05 10.29224	15 16 36.55	-10 47 33.1	19.1	704	1999 JM ₄₁	* 1999 05 10.28011	15 17 46.63	-11 25 36.9	18.3	704
1999 JG ₄₁	1999 05 10.30448	15 16 36.03	-10 47 31.5	19.4	704	1999 JM ₄₁	1999 05 10.29232	15 17 45.92	-11 25 33.8	19.0	704
1999 JG ₄₁	1999 05 13.29976	15 13 57.30	-10 36 23.4	19.4	704	1999 JM ₄₁	1999 05 10.30456	15 17 45.33	-11 25 32.2	19.0	704
1999 JG ₄₁	1999 05 13.31474	15 13 56.50	-10 36 20.2	18.7	704	1999 JM ₄₁	1999 05 10.31675	15 17 44.61	-11 25 29.1	18.9	704
1999 JG ₄₁	1999 05 13.32974	15 13 55.65	-10 36 15.5	18.7	704	1999 JM ₄₁	1999 05 10.32893	15 17 44.05	-11 25 27.5	18.9	704
1999 JG ₄₁	1999 05 13.34481	15 13 54.98	-10 36 11.0	19.4	704	1999 JM ₄₁	1999 05 13.23414	15 15 11.49	-11 16 13.3	18.8	704
1999 JG ₄₁	1999 06 14.16997	14 50 06.05	-09 20 43.8	19.9	704	1999 JM ₄₁	1999 05 13.24929	15 15 10.75	-11 16 10.2	18.8	704
1999 JG ₄₁	1999 06 14.19461	14 50 05.14	-09 20 42.6	20.5	704	1999 JM ₄₁	1999 05 13.26439	15 15 09.96	-11 16 10.1	19.0	704
1999 JG ₄₁	1999 06 14.20694	14 50 04.73	-09 20 42.7	20.5	704	1999 JM ₄₁	1999 05 13.27952	15 15 09.05	-11 16 05.4	19.1	704
1999 JG ₄₁	1999 06 14.21938	14 50 04.39	-09 20 40.3	20.6	704	1999 JM ₄₁	1999 05 13.29462	15 15 08.42	-11 16 00.8	19.3	704
1999 JH ₄₁	* 1999 05 10.28003	15 16 57.39	-09 52 50.1	18.5	704	1999 JM ₄₁	1999 06 04.21587	14 57 41.10	-10 25 30.5	18.5 R	703
1999 JH ₄₁	1999 05 10.29224	15 16 56.72	-09 52 51.1	18.5	704	1999 JM ₄₁	1999 06 04.23141	14 57 40.58	-10 25 28.5	18.9 R	703
1999 JH ₄₁	1999 05 10.30448	15 16 56.03	-09 52 52.4	18.9	704	1999 JM ₄₁	1999 06 04.24696	14 57 39.84	-10 25 30.0	18.9 R	703
1999 JH ₄₁	1999 05 10.31667	15 16 55.25	-09 52 52.3	18.6	704	1999 JM ₄₁	1999 06 04.26249	14 57 39.34	-10 25 26.2	18.7 R	703
1999 JH ₄₁	1999 05 10.32885	15 16 54.45	-09 52 55.2	18.6	704	1999 JM ₄₁	1999 06 14.17005	14 52 03.59	-10 18 03.1	19.4	704
1999 JH ₄₁	1999 05 13.29976	15 14 00.24	-09 58 02.7	18.0	704	1999 JM ₄₁	1999 06 14.18237	14 52 03.25	-10 18 05.4	19.8	704
1999 JH ₄₁	1999 05 13.31474	15 13 59.35	-09 58 06.4	17.8	704	1999 JM ₄₁	1999 06 14.19469	14 52 02.85	-10 18 04.6	20.3	704
1999 JH ₄₁	1999 05 13.32974	15 13 58.42	-09 58 06.9	17.8	704	1999 JM ₄₁	1999 06 14.21945	14 52 02.14	-10 18 04.5	20.3	704
1999 JH ₄₁	1999 05 13.34481	15 13 57.51	-09 58 07.1	18.0	704	1999 JN ₄₁	* 1999 05 10.28011	15 18 25.75	-11 10 37.3	18.8	704
1999 JH ₄₁	1999 05 13.35976	15 13 56.60	-09 58 08.4	18.9	704	1999 JN ₄₁	1999 05 10.29232	15 18 25.14	-11 10 32.7	19.0	704
1999 JH ₄₁	1999 05 18.22594	15 09 12.60	-10 08 26.3	18.4	704	1999 JN ₄₁	1999 05 10.30456	15 18 24.54	-11 10 28.2	19.2	704
1999 JH ₄₁	1999 05 18.24010	15 09 11.74	-10 08 26.1	17.8	704	1999 JN ₄₁	1999 05 10.32893	15 18 23.32	-11 10 19.0	18.7	704
1999 JH ₄₁	1999 05 18.25409	15 09 10.83	-10 08 30.1	17.8	704	1999 JN ₄₁	1999 05 13.29976	15 15 52.42	-10 53 32.1	19.0	704
1999 JH ₄₁	1999 05 18.26813	15 09 10.00	-10 08 30.3	18.4	704	1999 JN ₄₁	1999 05 13.31474	15 15 51.66	-10 53 27.5	18.7	704
1999 JH ₄₁	1999 05 18.28211	15 09 09.22	-10 08 33.0	18.4	704	1999 JN ₄₁	1999 05 13.32974	15 15 50.87	-10 53 20.7	18.7	704
1999 JH ₄₁	1999 05 19.22659	15 08 15.05	-10 10 50.2	18.4	704	1999 JN ₄₁	1999 05 13.34481	15 15 49.98	-10 53 16.0	19.2	704
1999 JH ₄₁	1999 05 19.24053	15 08 14.31	-10 10 51.3	18.7	704	1999 JN ₄₁	1999 05 13.35976	15 15 49.00	-10 53 13.1	19.7	704
1999 JH ₄₁	1999 05 19.25447	15 08 13.41	-10 10 54.5	18.7	704	1999 JO ₄₁	* 1999 05 10.28011	15 19 02.24	-11 51 27.5	18.1	704
1999 JH ₄₁	1999 05 19.26846	15 08 12.50	-10 10 54.3	18.7	704	1999 JO ₄₁	1999 05 10.29232	15 19 01.39	-11 51 26.7	18.7	704
1999 JH ₄₁	1999 05 19.28243	15 08 11.58	-10 10 58.7	18.7	704	1999 JO ₄₁	1999 05 10.30456	15 19 00.70	-11 51 24.9	18.4	704
1999 JH ₄₁	1999 06 04.21587	14 54 51.20	-11 03 58.4	18.8 R	703	1999 JO ₄₁	1999 05 10.31675	15 18 59.90	-11 51 22.7	18.0	704
1999 JH ₄₁	1999 06 04.23141	14 54 50.49	-11 04 01.2	18.7 R	703	1999 JO ₄₁	1999 05 10.32893	15 18 59.19	-11 51 22.6	18.0	704
1999 JH ₄₁	1999 06 04.24696	14 54 49.83	-11 04 06.3	18.6 R	703	1999 JO ₄₁	1999 05 13.23414	15 16 00.75	-11 46 48.1	18.3	704
1999 JH ₄₁	1999 06 04.26249	14 54 49.14	-11 04 09.2	18.1 R	703	1999 JO ₄₁	1999 05 13.24929	15 15 59.75	-11 46 46.4	18.1	704
1999 JH ₄₁	1999 06 05.19772	14 54 11.87	-11 08 08.0	19.2 R	703	1999 JO ₄₁	1999 05 13.26439	15 15 58.89	-11 46 46.3	18.1	704
1999 JH ₄₁	1999 06 05.20384	14 54 11.69	-11 08 09.4	19.2 R	703	1999 JO ₄₁	1999 05 13.27952	15 15 57.89	-11 46 44.9	18.6	704
1999 JH ₄₁	1999 06 05.21003	14 54 11.36	-11 08 12.3	18.3 R	703	1999 JO ₄₁	1999 05 13.29462	15 15 56.86	-11 46 43.1	18.6	704
1999 JH ₄₁	1999 06 05.21670	14 54 11.02	-11 08 14.5	18.8 R	703	1999 JO ₄₁	1999 05 17.27770	15 11 53.61	-11 41 30.2	17.8 R	703
1999 JH ₄₁	1999 06 14.17012	14 49 23.88	-11 51 09.2	19.6	704	1999 JO ₄₁	1999 05 17.29240	15 11 52.68	-11 41 29.3	17.7 R	703
1999 JH ₄₁	1999 06 14.18244	14 49 23.54	-11 51 12.9	19.6	704	1999 JO ₄₁	1999 05 17.30688	15 11 51.78	-11 41 26.2	17.3 R	703
1999 JH ₄₁	1999 06 14.19476	14 49 23.25	-11 51 15.9	19.3	704	1999 JO ₄₁	1999 05 17.32137	15 11 50.94	-11 41 27.8	17.6 R	703
1999 JH ₄₁	1999 06 14.20709	14 49 22.85	-11 51 20.6	19.7	704	1999 JO ₄₁	1999 05 18.22585	15 10 56.63	-11 40 30.0	18.4	704
1999 JH ₄₁	1999 06 14.21953	14 49 22.51	-11 51 23.9	19.6	704	1999 JO ₄₁	1999 05 18.24000	15 10 55.72	-11 40 27.9	18.4	704
1999 JJ ₄₁	* 1999 05 13.40410	16 09 15.52	-14 28 21.0	19.9	704	1999 JO ₄₁	1999 05 18.25400	15 10 54.86	-11 40 26.8	18.6	704
1999 JJ ₄₁	1999 05 13.41918	16 09 14.70	-14 28 14.7	19.9	704	1999 JO ₄₁	1999 05 18.26804	15 10 53.96	-11 40 25.6	18.6	704
1999 JJ ₄₁	1999 05 13.43426	16 09 13.93	-14 28 13.0	20.3	704	1999 JO ₄₁	1999 05 18.28202	15 10 53.10	-11 40 25.1	18.6	704
1999 JJ ₄₁	1999 05 19.29606	16 04 44.96	-13 57 11.2	19.5	704	1999 JO ₄₁	1999 06 04.21587	14 56 17.44	-11 38 59.5	18.4 R	703
1999 JJ ₄₁	1999 05 19.33831	16 04 42.89	-13 57 00.5	19.3	704	1999 JO ₄₁	1999 06 04.23141	14 56 16.78	-11 38 59.9	18.3 R	703
1999 JJ ₄₁	1999 05 19.35235	16 04 42.15	-13 56 56.0	19.3	704	1999 JO ₄₁	1999 06 04.24696	14 56 16.05	-11 39 01.9	18.4 R	703
1999 JJ ₄₁	1999 06 14.17766	15 45 58.45	-12 04 23.8	19.3	704	1999 JO ₄₁	1999 06 04.26249	14 56 15.42	-11 39 02.1	18.6 R	703
1999 JJ ₄₁	1999 06 14.18997	15 45 57.92	-12 04 21.1	19.5	704	1999 JO ₄₁	1999 06 05.19772	14 55 38.39	-11 40 00.9	17.9 R	703
1999 JJ ₄₁	1999 06 14.20230	15 45 57.44	-12 04 18.6	20.0	704	1999 JO ₄₁	1999 06 05.20384	14 55 38.19	-11 40 00.5	18.0 R	703
1999 JJ ₄₁	1999 06 14.21473	15 45 56.97	-12 04 14.8	19.5	704	1999 JO ₄₁	1999 06 05.21003	14 55 37.87	-11 40 01.6	17.8 R	703
1999 JJ ₄₁	1999 06 14.22714	15 45 56.62	-12 04 14.0	19.9	704	1999 JO ₄₁	1999 06 05.21670	14 55 37.68	-11 40 02.1	17.7 R	703
1999 JK ₄₁	* 1999 05 10.28003	15 18 15.27	-10 49 30.8	18.7	704	1999 JO ₄₁	1999 06 14.17050	14 50 58.92	-11 55 26.7	19.9	704
1999 JK ₄₁	1999 05 10.29224	15 18 14.48	-10 49 28.8	18.7	704	1999 JO ₄₁	1999 06 14.18281	14 50 58.61	-11 55 29.4	19.9	704
1999 JK ₄₁	1999 05 10.30448	15 18 13.76	-10 49 26.5	18.7	704	1999 JO ₄₁	1999 06 14.19514	14 50 58.24	-11 55 31.7	19.7	704
1999 JK ₄₁	1999 05 10.31667	15 18 13.02	-10 49 24.1	18.6	704	1999 JO ₄₁	1999 06 14.20746	14 50 57.91	-11 55 31.2	20.3	704
1999 JK ₄₁	1999 05 10.32885	15 18 12.23	-10 49 19.6	18.6	704	1999 JO ₄₁	1999 06 14.21990	14 50 57.62	-11 55 35.4	20.1	704
1999 JK ₄₁	1999 05 13.29976	15 15 22.24	-10 39 26.3	18.5	704	1999 JP ₄₁	1999 04 14.38079	15 37 11.42	-13 42 32.2	17.4 R	699
1999 JK ₄₁	1999 05 13.31474	15 15 21.41	-10 39 26.1	18.2	704	1999 JP ₄₁	1999 04 14.40373	15 37 10.85	-13 42 24.6		699
1999 JK ₄₁	1999 05 13.32974	15 15 20.48	-10 39 21.4	18.2	704	1999 JP ₄₁	1999 04 14.42669	15 37 10.28	-13 42 17.6		699
1999 JK ₄₁	1999 05 13.34481	15 15 19.64	-10 39 18.8	18.8	704	1999 JP ₄₁	* 1999 05 10.28011	15 19 07.08	-11 07 31.0	17.4	704
1999 JL ₄₁	* 1999 05 10.28003	15 18 48.05	-10 26 28.3	17.7	704	1999 JP ₄₁	1999 05 10.29232	15 19 06.39	-11 07 27.1	17.8	704
1999 JL ₄₁	1999 05 10.29224	15 18 47.41	-10 26 23.0	18.0	704	1999 JP ₄₁	1999 05 10.30456	15 19 05.59	-11 07 23.2	18.0	

1999 JQ ₄₁	1999 05 18.22585	15 13 20.29	-11 25 12.4	17.9	704	1999 JV ₄₁	1999 05 13.33024	15 16 47.81	-12 31 54.5	704
1999 JQ ₄₁	1999 05 18.24000	15 13 19.54	-11 25 07.7	17.9	704	1999 JV ₄₁	1999 05 13.34531	15 16 46.98	-12 31 53.6	704
1999 JQ ₄₁	1999 05 18.25400	15 13 18.72	-11 25 03.1	18.4	704	1999 JV ₄₁	1999 05 13.36025	15 16 46.09	-12 31 50.7	18.3
1999 JQ ₄₁	1999 05 18.26804	15 13 17.76	-11 25 02.0	19.1	704	1999 JV ₄₁	1999 05 14.26684	15 16 00.15	-12 30 12.6	18.2
1999 JQ ₄₁	1999 05 19.22918	15 12 23.81	-11 20 19.0	18.4	704	1999 JV ₄₁	1999 05 14.27894	15 15 59.56	-12 30 12.6	18.7
1999 JQ ₄₁	1999 05 19.24311	15 12 23.01	-11 20 14.6	18.4	704	1999 JV ₄₁	1999 05 14.30328	15 15 58.20	-12 30 08.1	18.7
1999 JQ ₄₁	1999 05 19.25709	15 12 22.10	-11 20 12.5	18.8	704	1999 JV ₄₁	1999 05 14.31530	15 15 57.59	-12 30 08.0	18.7
1999 JQ ₄₁	1999 06 08.31510	14 56 14.27	-10 03 50.7	18.8	704	1999 JV ₄₁	1999 05 19.22677	15 11 51.19	-12 22 18.7	18.1
1999 JQ ₄₁	1999 06 08.32439	14 56 13.91	-10 03 48.8	19.2	704	1999 JV ₄₁	1999 05 19.24071	15 11 50.54	-12 22 18.6	18.3
1999 JQ ₄₁	1999 06 08.33369	14 56 13.60	-10 03 48.6	18.7	704	1999 JV ₄₁	1999 05 19.25465	15 11 49.71	-12 22 18.4	18.7
1999 JQ ₄₁	1999 06 08.34301	14 56 13.15	-10 03 45.2	18.4	704	1999 JV ₄₁	1999 05 19.25944	15 11 49.56	-12 22 15.9	18.1
1999 JQ ₄₁	1999 06 14.17005	14 52 55.28	-09 50 55.5	19.3	704	1999 JV ₄₁	1999 05 19.26864	15 11 49.00	-12 22 15.8	18.7
1999 JQ ₄₁	1999 06 14.18237	14 52 54.86	-09 50 53.6	19.6	704	1999 JV ₄₁	1999 05 19.26869	15 11 49.13	-12 22 15.5	18.0
1999 JQ ₄₁	1999 06 14.19469	14 52 54.43	-09 50 51.7	19.6	704	1999 JV ₄₁	1999 05 19.27959	15 11 48.53	-12 22 14.3	17.7
1999 JQ ₄₁	1999 06 14.20701	14 52 54.07	-09 50 51.6	20.3	704	1999 JV ₄₁	1999 05 19.29046	15 11 47.96	-12 22 14.4	17.8
1999 JQ ₄₁	1999 06 14.21945	14 52 53.61	-09 50 50.8	20.0	704	1999 JW ₄₁	* 1999 05 10.28019	15 19 25.50	-13 04 12.6	18.9
1999 JR ₄₁	* 1999 05 10.28011	15 21 45.76	-11 51 22.4	18.5	704	1999 JW ₄₁	1999 05 10.29240	15 19 24.88	-13 04 12.4	18.9
1999 JR ₄₁	1999 05 10.29232	15 21 45.03	-11 51 15.7	18.9	704	1999 JW ₄₁	1999 05 10.30464	15 19 24.26	-13 04 12.4	19.0
1999 JR ₄₁	1999 05 10.30456	15 21 44.51	-11 51 08.8	18.4	704	1999 JW ₄₁	1999 05 10.31683	15 19 23.65	-13 04 12.3	18.8
1999 JR ₄₁	1999 05 10.31675	15 21 43.76	-11 51 04.2	18.4	704	1999 JW ₄₁	1999 05 10.32901	15 19 23.02	-13 04 12.2	18.8
1999 JR ₄₁	1999 05 10.32893	15 21 43.18	-11 50 59.6	18.5	704	1999 JW ₄₁	1999 05 13.30025	15 16 51.84	-13 03 28.6	19.4
1999 JR ₄₁	1999 05 13.29966	15 19 05.33	-11 26 40.8	17.9	704	1999 JW ₄₁	1999 05 13.33024	15 16 50.29	-13 03 25.8	18.9
1999 JR ₄₁	1999 05 13.31464	15 19 04.50	-11 26 32.2	18.7	704	1999 JW ₄₁	1999 05 13.34531	15 16 49.37	-13 03 25.8	18.9
1999 JR ₄₁	1999 05 13.32964	15 19 03.66	-11 26 26.9	18.2	704	1999 JW ₄₁	1999 05 13.36025	15 16 48.74	-13 03 25.3	19.3
1999 JR ₄₁	1999 05 13.34471	15 19 02.82	-11 26 17.7	18.2	704	1999 JW ₄₁	1999 05 18.23991	15 12 41.41	-13 02 54.1	19.0
1999 JR ₄₁	1999 05 13.35966	15 19 01.99	-11 26 10.6	18.6	704	1999 JW ₄₁	1999 05 18.25390	15 12 40.65	-13 02 54.0	18.7
1999 JR ₄₁	1999 05 14.26689	15 18 13.60	-11 18 50.2	18.5	704	1999 JW ₄₁	1999 05 18.26795	15 12 40.02	-13 02 53.9	18.7
1999 JR ₄₁	1999 05 14.27900	15 18 12.87	-11 18 43.5	19.0	704	1999 JW ₄₁	1999 05 18.28193	15 12 39.11	-13 02 53.9	19.1
1999 JR ₄₁	1999 05 14.30333	15 18 11.48	-11 18 30.0	18.4	704	1999 JW ₄₁	1999 05 19.22677	15 11 51.91	-13 02 56.5	18.8
1999 JR ₄₁	1999 05 14.31536	15 18 10.87	-11 18 25.5	18.6	704	1999 JW ₄₁	1999 05 19.24071	15 11 51.24	-13 02 56.4	18.8
1999 JR ₄₁	1999 05 18.22640	15 14 41.98	-10 47 10.6	18.3	704	1999 JW ₄₁	1999 05 19.25944	15 11 50.42	-13 02 55.9	18.2
1999 JR ₄₁	1999 05 18.24056	15 14 41.19	-10 47 05.4	18.3	704	1999 JW ₄₁	1999 05 19.26864	15 11 49.76	-13 02 56.2	19.1
1999 JR ₄₁	1999 05 18.25457	15 14 40.43	-10 46 57.8	18.8	704	1999 JW ₄₁	1999 05 19.26869	15 11 49.81	-13 02 55.7	18.6
1999 JR ₄₁	1999 05 18.26860	15 14 39.70	-10 46 50.2	18.6	704	1999 JW ₄₁	1999 05 19.27959	15 11 49.26	-13 02 55.1	18.8
1999 JR ₄₁	1999 05 18.28257	15 14 38.77	-10 46 43.6	18.6	704	1999 JW ₄₁	1999 05 19.29046	15 11 48.74	-13 02 56.5	18.8
1999 JR ₄₁	1999 06 08.30570	14 58 24.20	-08 27 09.4	18.8	704	1999 JX ₄₁	1999 04 19.37510	15 34 03.85	-14 56 47.0	17.5
1999 JR ₄₁	1999 06 08.32450	14 58 23.47	-08 27 04.0	19.3	704	1999 JX ₄₁	1999 04 19.40058	15 34 03.13	-14 56 37.0	699
1999 JR ₄₁	1999 06 08.33379	14 58 23.07	-08 27 01.4	19.5	704	1999 JX ₄₁	1999 04 19.42608	15 34 02.45	-14 56 28.1	699
1999 JR ₄₁	1999 06 08.34311	14 58 22.76	-08 26 58.0	19.1	704	1999 JX ₄₁	* 1999 05 10.28019	15 19 53.95	-12 35 24.9	17.5
1999 JR ₄₁	1999 06 14.17072	14 55 19.52	-08 00 46.5	18.8	704	1999 JX ₄₁	1999 05 10.29240	15 19 53.28	-12 35 19.4	704
1999 JR ₄₁	1999 06 14.18304	14 55 19.15	-08 00 43.7	19.4	704	1999 JX ₄₁	1999 05 10.30464	15 19 52.57	-12 35 15.2	704
1999 JR ₄₁	1999 06 14.19536	14 55 18.81	-08 00 40.4	19.3	704	1999 JX ₄₁	1999 05 10.31683	15 19 51.98	-12 35 08.8	704
1999 JR ₄₁	1999 06 14.20769	14 55 18.39	-08 00 37.4	19.6	704	1999 JX ₄₁	1999 05 13.30025	15 17 17.88	-12 14 23.2	17.7
1999 JR ₄₁	1999 06 14.22012	14 55 18.05	-08 00 34.7	19.4	704	1999 JX ₄₁	1999 05 13.31523	15 17 17.08	-12 14 17.6	704
1999 JS ₄₁	* 1999 05 10.28011	15 22 45.90	-11 03 28.1	18.9	704	1999 JX ₄₁	1999 05 13.33024	15 17 16.23	-12 14 10.3	704
1999 JS ₄₁	1999 05 10.29232	15 22 45.15	-11 03 27.9	19.1	704	1999 JX ₄₁	1999 05 13.34531	15 17 15.37	-12 14 04.4	704
1999 JS ₄₁	1999 05 10.31675	15 22 43.69	-11 03 27.6	18.9	704	1999 JX ₄₁	1999 05 13.36025	15 17 14.57	-12 13 58.1	704
1999 JS ₄₁	1999 05 10.32893	15 22 43.00	-11 03 28.7	18.9	704	1999 JX ₄₁	1999 05 14.29064	15 16 26.38	-12 07 35.8	19.1
1999 JS ₄₁	1999 05 13.29966	15 19 51.85	-11 04 59.0	19.2	704	1999 JX ₄₁	1999 05 14.30259	15 16 25.76	-12 07 31.0	18.6
1999 JS ₄₁	1999 05 13.31464	15 19 51.02	-11 04 59.4	18.5	704	1999 JX ₄₁	1999 05 14.31462	15 16 25.17	-12 07 24.8	18.6
1999 JS ₄₁	1999 05 13.32964	15 19 50.10	-11 04 59.3	18.5	704	1999 JX ₄₁	1999 05 18.22585	15 13 02.60	-11 41 26.2	17.4
1999 JS ₄₁	1999 05 13.34471	15 19 49.12	-11 04 59.2	18.8	704	1999 JX ₄₁	1999 05 18.24000	15 13 01.82	-11 41 20.7	704
1999 JS ₄₁	1999 05 13.35966	15 19 48.25	-11 04 59.0	18.9	704	1999 JX ₄₁	1999 05 18.25400	15 13 01.05	-11 41 15.9	704
1999 JT ₄₁	* 1999 05 10.28019	15 16 59.93	-12 29 58.0	17.9	704	1999 JX ₄₁	1999 05 18.26804	15 13 00.23	-11 41 10.1	17.7
1999 JT ₄₁	1999 05 10.29240	15 16 59.28	-12 29 54.6	17.9	704	1999 JX ₄₁	1999 05 18.28202	15 12 59.50	-11 41 04.1	17.7
1999 JT ₄₁	1999 05 10.30464	15 16 58.51	-12 29 51.8	18.1	704	1999 JX ₄₁	1999 05 19.25944	15 12 09.68	-11 34 48.9	16.8
1999 JT ₄₁	1999 05 10.31683	15 16 57.95	-12 29 49.5	17.9	704	1999 JX ₄₁	1999 05 19.26869	15 12 09.22	-11 34 45.6	16.9
1999 JT ₄₁	1999 05 10.32901	15 16 57.25	-12 29 44.9	18.0	704	1999 JX ₄₁	1999 05 19.27959	15 12 08.56	-11 34 41.8	16.9
1999 JT ₄₁	1999 05 13.23424	15 14 23.04	-12 17 40.0	18.0	704	1999 JX ₄₁	1999 05 19.29046	15 12 08.03	-11 34 37.9	16.9
1999 JT ₄₁	1999 05 13.24939	15 14 22.21	-12 17 36.5	18.0	704	1999 JX ₄₁	1999 06 04.21587	15 00 39.56	-10 14 06.4	17.2
1999 JT ₄₁	1999 05 13.26449	15 14 21.43	-12 17 32.8	18.0	704	1999 JX ₄₁	1999 06 04.23141	15 00 39.04	-10 14 03.0	17.3
1999 JT ₄₁	1999 05 13.27962	15 14 20.54	-12 17 29.1	18.1	704	1999 JX ₄₁	1999 06 04.24696	15 00 38.47	-10 14 01.5	17.3
1999 JT ₄₁	1999 05 14.26621	15 13 28.32	-12 13 27.2	18.3	704	1999 JX ₄₁	1999 06 04.26249	15 00 37.95	-10 13 57.6	17.4
1999 JT ₄₁	1999 05 14.29069	15 13 26.84	-12 13 19.6	18.9	704	1999 JX ₄₁	1999 06 14.17057	14 56 47.05	-09 50 20.9	18.7
1999 JT ₄₁	1999 05 14.30265	15 13 26.21	-12 13 18.1	18.8	704	1999 JX ₄₁	1999 06 14.18289	14 56 46.75	-09 50 21.1	19.7
1999 JT ₄₁	1999 05 14.31468	15 13 25.55	-12 13 14.8	18.8	704	1999 JX ₄₁	1999 06 14.19521	14 56 46.54	-09 50 19.4	20.0
1999 JT ₄₁	1999 05 18.22344	15 10 00.96	-11 57 52.4	18.1	704	1999 JX ₄₁	1999 06 14.20754	14 56 46.35	-09 50 17.1	19.2
1999 JT ₄₁	1999 05 18.23747	15 10 00.22	-11 57 49.6	18.3	704	1999 JX ₄₁	1999 06 14.21997	14 56 46.13	-09 50 16.2	18.8
1999 JT ₄₁	1999 05 18.25158	15 09 59.44	-11 57 46.3	18.3	704	1999 JY ₄₁	1993 09 18.92086	22 34 29.43	-02 53 59.4	18.3
1999 JT ₄₁	1999 05 18.26561	15 09 58.73	-11 57 43.5	18.4	704	1999 JY ₄₁	1993 09 18.93194	22 34 28.82	-02 54 05.2	010
1999 JT ₄₁	1999 05 18.27961	15 09 57.90	-11 57 40.0	18.4	704	1999 JY ₄₁	1993 09 18.94282	22 34 28.35	-02 54 09.5	010
1999 JT ₄₁	1999 05 19.22668	15 09 09.21	-11 54 06.7	17.9	704	1999 JY ₄₁	1999 04 19.37510	15 31 55.12	-15 44 51.2	17.8
1999 JT ₄₁	1999 05 19.24062	15 09 08.54	-11 54 03.0							

1999 JY ₄₁	1999 06 05.19772	14 50 09.57	-11 42 11.5	17.8	R	703	1999 JD ₄₂	* 1999 05 10.28043	15 10 53.65	-15 54 33.0	18.4	704
1999 JY ₄₁	1999 06 05.20384	14 50 09.33	-11 42 10.4	17.5	R	703	1999 JD ₄₂	1999 05 10.29266	15 10 52.84	-15 54 32.9	19.0	704
1999 JY ₄₁	1999 06 05.21003	14 50 09.11	-11 42 08.9	17.5	R	703	1999 JD ₄₂	1999 05 10.31707	15 10 51.17	-15 54 36.2	19.1	704
1999 JY ₄₁	1999 06 05.21670	14 50 08.81	-11 42 07.6	17.7	R	703	1999 JD ₄₂	1999 05 10.32926	15 10 50.26	-15 54 37.1	19.1	704
1999 JY ₄₁	1999 06 09.26087	14 47 37.45	-11 29 01.8	18.5		704	1999 JD ₄₂	1999 05 13.23453	15 07 42.38	-15 57 26.8	18.9	704
1999 JY ₄₁	1999 06 09.27040	14 47 37.14	-11 29 01.3	19.2		704	1999 JD ₄₂	1999 05 13.24968	15 07 41.23	-15 57 26.6	18.8	704
1999 JY ₄₁	1999 06 09.28909	14 47 36.40	-11 28 57.5	19.6		704	1999 JD ₄₂	1999 05 13.26478	15 07 40.19	-15 57 26.4	18.5	704
1999 JY ₄₁	1999 06 09.29844	14 47 36.09	-11 28 55.2	19.2		704	1999 JD ₄₂	1999 05 13.27992	15 07 39.26	-15 57 27.3	18.5	704
1999 JY ₄₁	1999 06 14.17012	14 45 05.80	-11 16 16.1	18.1		704	1999 JD ₄₂	1999 05 13.29501	15 07 38.27	-15 57 30.5	18.8	704
1999 JY ₄₁	1999 06 14.18244	14 45 05.42	-11 16 14.6	18.5		704	1999 JE ₄₂	* 1999 05 10.28043	15 10 57.96	-16 47 38.4	18.8	704
1999 JY ₄₁	1999 06 14.19476	14 45 05.07	-11 16 12.5	18.5		704	1999 JE ₄₂	1999 05 10.29266	15 10 57.18	-16 47 38.1	18.7	704
1999 JY ₄₁	1999 06 14.20709	14 45 04.71	-11 16 11.4	18.7		704	1999 JE ₄₂	1999 05 10.30489	15 10 56.40	-16 47 37.8	18.7	704
1999 JY ₄₁	1999 06 14.21953	14 45 04.33	-11 16 09.1	18.8		704	1999 JE ₄₂	1999 05 10.31707	15 10 55.62	-16 47 37.6	19.7	704
1999 JZ ₄₁	* 1999 05 10.28027	15 13 33.20	-14 32 28.5	18.8		704	1999 JE ₄₂	1999 05 13.23453	15 08 04.94	-16 45 14.2	18.5	704
1999 JZ ₄₁	1999 05 10.29248	15 13 32.41	-14 32 26.3	18.8		704	1999 JE ₄₂	1999 05 13.24968	15 08 04.02	-16 45 14.1	18.7	704
1999 JZ ₄₁	1999 05 10.30472	15 13 31.79	-14 32 21.5	18.7		704	1999 JE ₄₂	1999 05 13.26478	15 08 03.08	-16 45 14.0	18.3	704
1999 JZ ₄₁	1999 05 10.32909	15 13 30.23	-14 32 12.0	19.1		704	1999 JE ₄₂	1999 05 13.27992	15 08 02.14	-16 45 13.7	18.3	704
1999 JZ ₄₁	1999 05 13.23434	15 10 48.59	-14 16 08.1	17.9		704	1999 JF ₄₂	* 1999 05 10.28043	15 13 20.67	-16 43 51.7	19.3	704
1999 JZ ₄₁	1999 05 13.24948	15 10 47.61	-14 16 03.4	17.9		704	1999 JF ₄₂	1999 05 10.29266	15 13 19.89	-16 43 51.5	19.8	704
1999 JZ ₄₁	1999 05 13.26459	15 10 46.79	-14 15 58.8	18.1		704	1999 JF ₄₂	1999 05 10.30489	15 13 19.02	-16 43 50.2	19.8	704
1999 JZ ₄₁	1999 05 13.27972	15 10 45.92	-14 15 54.2	18.6		704	1999 JF ₄₂	1999 05 13.31552	15 10 09.84	-16 35 56.9	19.6	704
1999 JZ ₄₁	1999 05 13.29482	15 10 44.92	-14 15 49.2	18.6		704	1999 JF ₄₂	1999 05 13.33053	15 10 08.91	-16 35 56.6	19.5	704
1999 JZ ₄₁	1999 05 18.22363	15 06 15.30	-13 49 38.8	18.1		704	1999 JF ₄₂	1999 05 13.34560	15 10 07.98	-16 35 51.6	19.5	704
1999 JZ ₄₁	1999 05 18.23766	15 06 14.58	-13 49 33.9	18.1		704	1999 JF ₄₂	1999 05 13.36054	15 10 07.03	-16 35 47.3	19.7	704
1999 JZ ₄₁	1999 05 18.25177	15 06 13.81	-13 49 28.6	18.2		704	1999 JG ₄₂	* 1999 05 10.28043	15 13 54.99	-16 46 48.4	19.4	704
1999 JZ ₄₁	1999 05 18.26579	15 06 12.95	-13 49 24.0	18.4		704	1999 JG ₄₂	1999 05 10.30489	15 13 53.60	-16 46 39.3	19.0	704
1999 JZ ₄₁	1999 05 18.27980	15 06 12.17	-13 49 20.5	18.4		704	1999 JG ₄₂	1999 05 10.32926	15 13 52.32	-16 46 30.4	19.6	704
1999 JZ ₄₁	1999 06 05.19772	14 53 17.04	-12 38 11.6	18.6	R	703	1999 JG ₄₂	1999 05 13.30054	15 11 21.95	-16 32 15.0	19.0	704
1999 JZ ₄₁	1999 06 05.20384	14 53 16.87	-12 38 10.4	18.6	R	703	1999 JG ₄₂	1999 05 13.31552	15 11 21.25	-16 32 10.4	19.3	704
1999 JZ ₄₁	1999 06 05.21003	14 53 16.64	-12 38 08.7	18.1	R	703	1999 JG ₄₂	1999 05 13.33053	15 11 20.37	-16 32 05.7	19.3	704
1999 JZ ₄₁	1999 06 05.21670	14 53 16.45	-12 38 08.9	18.2	R	703	1999 JG ₄₂	1999 05 13.34560	15 11 19.74	-16 32 01.0	19.5	704
1999 JA ₄₂	* 1999 05 10.28027	15 15 11.75	-13 28 22.7	17.2		704	1999 JH ₄₂	* 1999 05 10.28043	15 14 48.67	-16 14 49.9	18.9	704
1999 JA ₄₂	1999 05 10.29248	15 15 10.99	-13 28 21.0			704	1999 JH ₄₂	1999 05 10.29266	15 14 48.04	-16 14 40.3	19.0	704
1999 JA ₄₂	1999 05 10.30472	15 15 10.25	-13 28 20.6			704	1999 JH ₄₂	1999 05 10.30489	15 14 47.41	-16 14 35.4	19.6	704
1999 JA ₄₂	1999 05 10.31691	15 15 09.56	-13 28 19.1			704	1999 JH ₄₂	1999 05 10.31707	15 14 46.49	-16 14 26.2	19.1	704
1999 JA ₄₂	1999 05 10.32909	15 15 08.74	-13 28 18.4			704	1999 JH ₄₂	1999 05 10.32926	15 14 45.81	-16 14 17.3	19.1	704
1999 JA ₄₂	1999 05 13.23434	15 12 21.11	-13 24 26.8	17.6		704	1999 JH ₄₂	1999 05 13.31543	15 11 54.45	-15 42 06.8	19.2	704
1999 JA ₄₂	1999 05 13.24948	15 12 20.12	-13 24 26.8			704	1999 JH ₄₂	1999 05 13.33043	15 11 53.54	-15 41 58.6	18.8	704
1999 JA ₄₂	1999 05 13.26459	15 12 19.21	-13 24 25.7	18.0		704	1999 JH ₄₂	1999 05 13.34550	15 11 52.64	-15 41 48.2	18.8	704
1999 JA ₄₂	1999 05 13.27972	15 12 18.36	-13 24 23.9	18.0		704	1999 JH ₄₂	1999 05 13.36044	15 11 51.83	-15 41 39.0	19.4	704
1999 JA ₄₂	1999 05 13.29482	15 12 17.42	-13 24 23.2	18.0		704	1999 JJ ₄₂	* 1999 05 10.28043	15 14 57.74	-16 04 37.5	18.7	704
1999 JA ₄₂	1999 05 18.22353	15 07 35.46	-13 18 59.9	17.8		704	1999 JJ ₄₂	1999 05 10.29266	15 14 56.94	-16 04 37.3	19.0	704
1999 JA ₄₂	1999 05 18.23757	15 07 34.60	-13 18 59.1	17.9		704	1999 JJ ₄₂	1999 05 10.30489	15 14 55.98	-16 04 37.1	19.0	704
1999 JA ₄₂	1999 05 18.25167	15 07 33.79	-13 18 59.1	17.6		704	1999 JJ ₄₂	1999 05 10.31707	15 14 55.24	-16 04 37.0	19.3	704
1999 JA ₄₂	1999 05 18.26570	15 07 32.89	-13 18 57.8	17.6		704	1999 JJ ₄₂	1999 05 10.32926	15 14 54.29	-16 04 36.8	19.3	704
1999 JA ₄₂	1999 05 18.27971	15 07 32.13	-13 18 56.9	17.7		704	1999 JJ ₄₂	1999 05 13.31552	15 11 39.46	-16 02 20.8	18.7	704
1999 JA ₄₂	1999 05 19.22576	15 06 39.34	-13 18 07.2	17.4		704	1999 JJ ₄₂	1999 05 13.33053	15 11 38.49	-16 02 16.9	18.7	704
1999 JA ₄₂	1999 05 19.23970	15 06 38.46	-13 18 06.4	17.7		704	1999 JJ ₄₂	1999 05 13.34560	15 11 37.48	-16 02 16.7	19.2	704
1999 JA ₄₂	1999 05 19.25364	15 06 37.66	-13 18 05.8	18.2		704	1999 JJ ₄₂	1999 05 18.22381	15 06 17.00	-15 58 47.9	19.1	704
1999 JA ₄₂	1999 05 19.25944	15 06 37.39	-13 18 05.4	17.3	R	703	1999 JJ ₄₂	1999 05 18.25195	15 06 15.10	-15 58 46.4	19.1	704
1999 JA ₄₂	1999 05 19.26763	15 06 36.87	-13 18 05.7	18.2		704	1999 JJ ₄₂	1999 05 18.26597	15 06 14.16	-15 58 42.9	18.6	704
1999 JA ₄₂	1999 05 19.26869	15 06 36.86	-13 18 04.5	17.6	R	703	1999 JJ ₄₂	1999 05 18.27998	15 06 13.21	-15 58 42.8	18.6	704
1999 JA ₄₂	1999 05 19.27959	15 06 36.23	-13 18 03.7	17.6	R	703	1999 JJ ₄₂	1999 05 19.22704	15 05 11.74	-15 58 08.1	18.9	704
1999 JA ₄₂	1999 05 19.29046	15 06 35.53	-13 18 03.8	17.3	R	703	1999 JJ ₄₂	1999 05 19.24099	15 05 10.81	-15 58 06.5	18.9	704
1999 JA ₄₂	1999 06 04.22170	14 54 03.26	-13 17 47.4	17.8	R	703	1999 JJ ₄₂	1999 05 19.25493	15 05 09.87	-15 58 06.4	18.6	704
1999 JA ₄₂	1999 06 04.23729	14 54 02.66	-13 17 47.4	18.0	R	703	1999 JJ ₄₂	1999 05 19.26892	15 05 08.89	-15 58 06.2	18.6	704
1999 JA ₄₂	1999 06 04.25278	14 54 02.05	-13 17 48.0	18.1	R	703	1999 JJ ₄₂	1999 05 19.28289	15 05 07.96	-15 58 06.1	19.0	704
1999 JA ₄₂	1999 06 04.26829	14 54 01.60	-13 17 48.5	17.9	R	703	1999 JK ₄₂	* 1999 05 10.28043	15 15 27.48	-16 50 12.0	18.5	704
1999 JA ₄₂	1999 06 14.17035	14 49 32.47	-13 33 19.6	18.0		704	1999 JK ₄₂	1999 05 10.29266	15 15 26.85	-16 50 07.5	18.6	704
1999 JA ₄₂	1999 06 14.18266	14 49 32.18	-13 33 22.0	18.7		704	1999 JK ₄₂	1999 05 10.30489	15 15 26.28	-16 50 02.4	18.8	704
1999 JA ₄₂	1999 06 14.19499	14 49 31.95	-13 33 25.2	19.7		704	1999 JK ₄₂	1999 05 10.32926	15 15 24.93	-16 49 49.3	19.3	704
1999 JA ₄₂	1999 06 14.20731	14 49 31.70	-13 33 26.2	18.8		704	1999 JK ₄₂	1999 05 13.30054	15 12 56.77	-16 25 45.7	18.6	704
1999 JA ₄₂	1999 06 14.21975	14 49 31.34	-13 33 27.2	19.1		704	1999 JK ₄₂	1999 05 13.31552	15 12 56.14	-16 25 37.8	18.9	704
1999 JB ₄₂	* 1999 05 10.28035	15 12 02.98	-14 54 21.2	18.3		704	1999 JK ₄₂	1999 05 13.33053	15 12 55.40	-16 25 31.8	18.5	704
1999 JB ₄₂	1999 05 10.29256	15 12 02.26	-14 54 18.7	18.3		704	1999 JK ₄₂	1999 05 13.34560	15 12 54.58	-16 25 22.7	18.5	704
1999 JB ₄₂	1999 05 10.30481	15 12 01.64	-14 54 14.1	18.6		704	1999 JK ₄₂	1999 05 13.36054	15 12 53.73	-16 25 14.3	19.4	704
1999 JB ₄₂	1999 05 10.31699	15 12 00.84	-14 54 09.9	17.9		704	1999 JL ₄₂	* 1999 05 10.28043	15 15 33.21	-16 28 51.8	18.6	704
1999 JB ₄₂	1999 05 10.32917	15 12 00.18	-14 54 09.0	17.9		704	19					

1999 JM ₄₂	1999 05 18.26606	15 03 48.71	-17 04 05.3	18.8	704	1999 JR ₄₂	1999 05 13.29521	15 08 16.87	-18 47 20.2	18.3	704
1999 JM ₄₂	1999 05 18.28007	15 03 48.00	-17 04 02.6	18.8	704	1999 JR ₄₂	1999 05 18.22399	15 03 43.46	-18 23 54.9	18.6	704
1999 JM ₄₂	1999 05 19.22714	15 02 58.34	-17 01 49.7	18.5	704	1999 JR ₄₂	1999 05 18.23806	15 03 42.63	-18 23 50.3	19.2	704
1999 JM ₄₂	1999 05 19.24108	15 02 57.49	-17 01 49.6	18.8	704	1999 JR ₄₂	1999 05 18.25213	15 03 41.71	-18 23 45.7	18.7	704
1999 JM ₄₂	1999 05 19.26901	15 02 56.03	-17 01 45.0	19.2	704	1999 JR ₄₂	1999 05 18.26616	15 03 40.93	-18 23 42.4	18.7	704
1999 JM ₄₂	1999 05 19.28298	15 02 55.18	-17 01 45.5	19.4	704	1999 JR ₄₂	1999 05 18.28017	15 03 40.11	-18 23 38.4	18.8	704
1999 JM ₄₂	1999 06 15.17027	14 44 53.22	-16 16 46.4	19.4	704	1999 JR ₄₂	1999 05 19.24117	15 02 49.02	-18 19 08.6	19.4	704
1999 JM ₄₂	1999 06 15.18242	14 44 52.96	-16 16 45.7	19.7	704	1999 JR ₄₂	1999 05 19.25511	15 02 48.10	-18 19 03.9	18.7	704
1999 JM ₄₂	1999 06 15.19455	14 44 52.63	-16 16 44.9	19.4	704	1999 JR ₄₂	1999 05 19.26910	15 02 47.45	-18 18 59.7	18.6	704
1999 JM ₄₂	1999 06 15.20677	14 44 52.29	-16 16 44.3	19.1	704	1999 JR ₄₂	1999 05 19.28307	15 02 46.55	-18 18 55.1	18.6	704
1999 JM ₄₂	1999 06 15.21889	14 44 51.96	-16 16 43.6	19.6	704	1999 JS ₄₂	1993 09 16.30153	23 11 47.28	+04 03 54.6	18.9 V	691
1999 JN ₄₂	* 1999 05 10.28051	15 11 11.13	-17 55 36.2	18.9	704	1999 JS ₄₂	1993 09 16.33460	23 11 45.39	+04 03 39.0		691
1999 JN ₄₂	1999 05 10.29274	15 11 10.50	-17 55 33.1	19.1	704	1999 JS ₄₂	1993 09 16.36724	23 11 43.57	+04 03 24.8		691
1999 JN ₄₂	1999 05 10.30497	15 11 09.88	-17 55 31.4	19.3	704	1999 JS ₄₂	* 1999 05 10.28059	15 13 12.83	-18 34 02.3	18.6	704
1999 JN ₄₂	1999 05 10.31715	15 11 09.24	-17 55 31.2	19.2	704	1999 JS ₄₂	1999 05 10.29282	15 13 12.11	-18 33 57.1	18.4	704
1999 JN ₄₂	1999 05 10.32934	15 11 08.59	-17 55 26.6	19.2	704	1999 JS ₄₂	1999 05 10.30505	15 13 11.30	-18 33 51.9	18.4	704
1999 JN ₄₂	1999 05 13.23463	15 08 45.05	-17 47 14.9	19.3	704	1999 JS ₄₂	1999 05 10.31723	15 13 10.62	-18 33 46.5	18.5	704
1999 JN ₄₂	1999 05 13.24977	15 08 44.27	-17 47 12.5	19.5	704	1999 JS ₄₂	1999 05 10.32942	15 13 09.86	-18 33 41.8	18.6	704
1999 JN ₄₂	1999 05 13.28001	15 08 42.76	-17 47 07.7	19.0	704	1999 JS ₄₂	1999 05 13.30064	15 10 13.72	-18 12 49.9	19.2	704
1999 JN ₄₂	1999 05 13.29511	15 08 42.06	-17 47 03.5	19.2	704	1999 JS ₄₂	1999 05 13.31562	15 10 12.78	-18 12 43.3	19.2	704
1999 JN ₄₂	1999 05 18.22390	15 04 42.61	-17 33 06.9	18.5	704	1999 JS ₄₂	1999 05 13.33063	15 10 12.16	-18 12 38.5	19.1	704
1999 JN ₄₂	1999 05 18.23797	15 04 41.95	-17 33 02.2	18.5	704	1999 JS ₄₂	1999 05 13.34570	15 10 11.06	-18 12 29.4	19.1	704
1999 JN ₄₂	1999 05 18.25204	15 04 41.25	-17 33 02.1	18.8	704	1999 JS ₄₂	1999 05 13.36064	15 10 10.11	-18 12 22.6	19.2	704
1999 JN ₄₂	1999 05 18.26606	15 04 40.57	-17 32 57.5	18.8	704	1999 JS ₄₂	1999 05 18.22390	15 05 28.26	-17 38 09.8	18.5	704
1999 JN ₄₂	1999 05 18.28007	15 04 39.77	-17 32 54.9	18.9	704	1999 JS ₄₂	1999 05 18.23797	15 05 27.33	-17 38 04.4	18.8	704
1999 JN ₄₂	1999 05 19.22714	15 03 54.95	-17 30 14.8	18.4	704	1999 JS ₄₂	1999 05 18.25204	15 05 26.56	-17 37 59.8	18.8	704
1999 JN ₄₂	1999 05 19.24108	15 03 54.32	-17 30 14.7	18.9	704	1999 JS ₄₂	1999 05 18.26606	15 05 25.67	-17 37 50.6	18.8	704
1999 JN ₄₂	1999 05 19.25502	15 03 53.51	-17 30 10.9	18.8	704	1999 JS ₄₂	1999 05 18.28007	15 05 25.00	-17 37 45.9	18.8	704
1999 JN ₄₂	1999 05 19.25700	15 03 53.51	-17 30 11.0	18.3	R 703	1999 JS ₄₂	1999 05 19.22714	15 04 31.74	-17 31 11.1	18.9	704
1999 JN ₄₂	1999 05 19.26712	15 03 53.11	-17 30 09.8	18.7	R 703	1999 JS ₄₂	1999 05 19.24108	15 04 30.85	-17 31 05.7	19.5	704
1999 JN ₄₂	1999 05 19.26901	15 03 52.99	-17 30 09.9	18.8	R 704	1999 JS ₄₂	1999 05 19.25502	15 04 30.02	-17 30 57.2	19.3	704
1999 JN ₄₂	1999 05 19.27748	15 03 52.62	-17 30 07.9	18.2	R 703	1999 JS ₄₂	1999 05 19.26901	15 04 29.32	-17 30 52.6	19.3	704
1999 JN ₄₂	1999 05 19.28806	15 03 51.99	-17 30 06.5	19.0	R 703	1999 JS ₄₂	1999 06 15.17019	14 47 00.59	-14 59 26.7	19.0	704
1999 JO ₄₂	* 1999 05 10.28051	15 12 54.33	-17 56 58.6	18.1	704	1999 JS ₄₂	1999 06 15.18235	14 47 00.37	-14 59 25.3	19.1	704
1999 JO ₄₂	1999 05 10.29274	15 12 53.46	-17 56 58.2	18.3	704	1999 JS ₄₂	1999 06 15.19448	14 47 00.03	-14 59 23.2	19.8	704
1999 JO ₄₂	1999 05 10.30497	15 12 52.67	-17 56 55.6	18.6	704	1999 JS ₄₂	1999 06 15.20669	14 46 59.84	-14 59 20.3	18.7	704
1999 JO ₄₂	1999 05 10.31715	15 12 51.85	-17 56 53.8	18.4	704	1999 JS ₄₂	1999 06 15.21882	14 46 59.64	-14 59 16.7	19.0	704
1999 JO ₄₂	1999 05 10.32934	15 12 50.94	-17 56 53.6	18.4	704	1999 JT ₄₂	* 1999 05 10.28059	15 13 13.81	-18 44 42.8	19.1	704
1999 JO ₄₂	1999 05 13.30064	15 09 33.70	-17 50 10.4	18.8	704	1999 JT ₄₂	1999 05 10.29282	15 13 13.05	-18 44 42.1	18.8	704
1999 JO ₄₂	1999 05 13.31562	15 09 32.63	-17 50 08.9	19.2	704	1999 JT ₄₂	1999 05 10.30505	15 13 12.20	-18 44 37.5	18.8	704
1999 JO ₄₂	1999 05 13.33063	15 09 31.58	-17 50 06.5	18.9	704	1999 JT ₄₂	1999 05 10.31723	15 13 11.47	-18 44 32.9	18.8	704
1999 JO ₄₂	1999 05 13.34570	15 09 30.59	-17 50 04.8	18.9	704	1999 JT ₄₂	1999 05 13.30074	15 10 08.25	-18 30 26.6	19.2	704
1999 JO ₄₂	1999 05 13.36064	15 09 29.62	-17 50 00.7	19.2	704	1999 JT ₄₂	1999 05 13.33072	15 10 06.37	-18 30 17.3	18.2	704
1999 JP ₄₂	* 1999 05 10.28051	15 15 36.96	-17 08 29.4	17.5	704	1999 JT ₄₂	1999 05 13.34580	15 10 05.43	-18 30 12.7	18.2	704
1999 JP ₄₂	1999 05 10.29274	15 15 36.37	-17 08 23.0		704	1999 JT ₄₂	1999 05 13.36074	15 10 04.48	-18 30 08.0	18.7	704
1999 JP ₄₂	1999 05 10.30497	15 15 35.77	-17 08 17.4		704	1999 JU ₄₂	1999 04 15.39987	15 35 44.54	-19 48 05.3	18.1	704
1999 JP ₄₂	1999 05 10.31715	15 15 35.15	-17 08 11.8		704	1999 JU ₄₂	1999 04 15.41692	15 35 43.80	-19 48 03.7	18.1	704
1999 JP ₄₂	1999 05 10.32934	15 15 34.58	-17 08 05.3		704	1999 JU ₄₂	1999 04 15.43396	15 35 42.96	-19 48 04.9	18.2	704
1999 JP ₄₂	1999 05 13.30054	15 13 16.90	-16 43 34.9	17.9	704	1999 JU ₄₂	1999 04 15.45093	15 35 42.23	-19 48 01.9	18.6	704
1999 JP ₄₂	1999 05 13.31552	15 13 16.21	-16 43 28.1		704	1999 JU ₄₂	1999 04 15.46805	15 35 41.36	-19 48 04.3	18.6	704
1999 JP ₄₂	1999 05 13.33053	15 13 15.45	-16 43 19.8		704	1999 JU ₄₂	* 1999 05 10.28059	15 13 52.20	-19 19 29.0	17.8	704
1999 JP ₄₂	1999 05 13.34560	15 13 14.72	-16 43 11.9		704	1999 JU ₄₂	1999 05 10.29282	15 13 51.49	-19 19 29.0	18.3	704
1999 JP ₄₂	1999 05 13.36054	15 13 14.03	-16 43 04.3	18.2	704	1999 JU ₄₂	1999 05 10.30505	15 13 50.67	-19 19 26.7	18.1	704
1999 JP ₄₂	1999 05 14.26638	15 12 32.28	-16 35 35.4	17.0	704	1999 JU ₄₂	1999 05 10.31723	15 13 50.00	-19 19 25.2	18.1	704
1999 JP ₄₂	1999 05 14.27848	15 12 31.67	-16 35 28.5	18.1	704	1999 JU ₄₂	1999 05 10.32942	15 13 49.24	-19 19 24.7	18.1	704
1999 JP ₄₂	1999 05 14.29086	15 12 31.09	-16 35 23.1	18.5	704	1999 JU ₄₂	1999 05 13.30074	15 10 51.67	-19 13 49.2	18.1	704
1999 JP ₄₂	1999 05 14.30281	15 12 30.45	-16 35 17.0	17.5	704	1999 JU ₄₂	1999 05 13.31572	15 10 50.79	-19 13 47.0		704
1999 JP ₄₂	1999 05 14.31485	15 12 29.89	-16 35 10.1	17.8	704	1999 JU ₄₂	1999 05 13.33072	15 10 49.84	-19 13 46.0		704
1999 JP ₄₂	1999 05 17.27595	15 10 13.80	-16 10 44.6	16.7	R 703	1999 JU ₄₂	1999 05 13.34580	15 10 49.01	-19 13 43.1		704
1999 JP ₄₂	1999 05 17.29071	15 10 13.13	-16 10 37.5	16.6	R 703	1999 JU ₄₂	1999 05 13.36074	15 10 48.03	-19 13 41.9	18.2	704
1999 JP ₄₂	1999 05 17.30520	15 10 12.45	-16 10 29.9	16.8	R 703	1999 JU ₄₂	1999 05 14.26649	15 09 54.15	-19 11 56.7	18.2	704
1999 JP ₄₂	1999 05 17.31965	15 10 11.73	-16 10 22.5	16.7	R 703	1999 JU ₄₂	1999 05 14.27859	15 09 53.38	-19 11 56.0	19.2	704
1999 JP ₄₂	1999 05 18.22381	15 09 30.77	-16 02 57.2	17.4	704	1999 JU ₄₂	1999 05 14.30292	15 09 51.95	-19 11 53.5	18.7	704
1999 JP ₄₂	1999 05 18.23787	15 09 30.08	-16 02 51.0		704	1999 JU ₄₂	1999 05 14.31496	15 09 51.16	-19 11 50.7	18.7	704
1999 JP ₄₂	1999 05 18.25195	15 09 29.41	-16 02 43.3		704	1999 JU ₄₂	1999 05 18.22399	15 05 59.84	-19 04 03.3	18.2	704
1999 JP ₄₂	1999 05 18.26597	15 09 28.75	-16 02 36.5		704	1999 JU ₄₂	1999 05 18.23806	15 05 58.93	-19 04 02.5	18.1	704
1999 JP ₄₂	1999 05 18.27998	15 09 28.06	-16 02 29.8		704	1999 JU ₄₂	1999 05 18.25213	15 05 58.15	-19 04 00.4	18.1	704
1999 JP ₄₂	1999 05 19.22704	15 08 45.49	-15 54 43.9	17.4	704	1999 JU ₄₂	1999 05 18.26616	15 05 57.21	-19 03 58.5	18.2	704
1999 JP ₄₂	1999 05 19.24099	15 08 44.82	-15 54 37.4		704	1999 JU ₄₂	1999 05 18.28017	15 05 56.42	-19 03 56.6	18.3	704
1999 JP ₄₂	1999 05 19.25493	15 08 44.20	-15 54 30.9		704	1999 JU ₄₂	1999 06 15.				

1999 JW ₄₂	1999 05 14.31496	15 11 04.79	-19 15 26.7	18.3	704	1999 JE ₄₃	1999 05 13.26272	15 00 54.53	-21 58 42.8	18.6	704
1999 JW ₄₂	1999 05 18.22399	15 07 29.68	-18 39 00.3	17.6	704	1999 JE ₄₃	1999 05 13.27785	15 00 53.59	-21 58 42.7	18.4	704
1999 JW ₄₂	1999 05 18.23806	15 07 28.92	-18 38 53.1	18.0	704	1999 JE ₄₃	1999 05 13.29294	15 00 52.78	-21 58 42.5	18.4	704
1999 JW ₄₂	1999 05 18.25213	15 07 28.02	-18 38 44.7	17.7	704	1999 JE ₄₃	1999 05 18.22168	14 56 11.51	-22 00 15.6	18.9	704
1999 JW ₄₂	1999 05 18.26616	15 07 27.25	-18 38 37.1	17.7	704	1999 JE ₄₃	1999 05 18.23568	14 56 10.55	-22 00 14.7	18.9	704
1999 JW ₄₂	1999 05 18.28017	15 07 26.37	-18 38 28.5	17.9	704	1999 JE ₄₃	1999 05 18.24982	14 56 09.86	-22 00 15.3	19.3	704
1999 JW ₄₂	1999 05 19.22723	15 06 35.47	-18 29 34.7	17.9	704	1999 JE ₄₃	1999 05 18.26383	14 56 08.86	-22 00 15.3	19.3	704
1999 JW ₄₂	1999 05 19.25511	15 06 33.73	-18 29 18.6	17.9	704	1999 JE ₄₃	1999 05 19.22493	14 55 15.33	-22 00 22.0	18.8	704
1999 JW ₄₂	1999 05 19.25700	15 06 33.78	-18 29 16.3	17.0	R 703	1999 JE ₄₃	1999 05 19.23887	14 55 14.43	-22 00 21.8	19.5	704
1999 JW ₄₂	1999 05 19.26712	15 06 33.17	-18 29 11.1	17.0	R 703	1999 JE ₄₃	1999 05 19.25280	14 55 13.78	-22 00 21.7	19.1	704
1999 JW ₄₂	1999 05 19.26910	15 06 33.01	-18 29 11.5	17.9	R 704	1999 JE ₄₃	1999 05 19.26679	14 55 12.98	-22 00 21.6	19.1	704
1999 JW ₄₂	1999 05 19.27748	15 06 32.57	-18 29 05.6	17.2	R 703	1999 JE ₄₃	* 1999 05 10.28067	15 12 02.87	-19 38 48.1	18.5	704
1999 JW ₄₂	1999 05 19.28307	15 06 32.16	-18 29 03.3	18.0	704	1999 JE ₄₃	1999 05 10.29291	15 12 02.16	-19 38 47.7	18.5	704
1999 JW ₄₂	1999 05 19.28806	15 06 31.98	-18 28 59.8	17.1	R 703	1999 JE ₄₃	1999 05 10.30514	15 12 01.30	-19 38 43.9	18.4	704
1999 JW ₄₂	1999 06 09.26235	14 52 25.88	-15 28 57.2	18.2	704	1999 JE ₄₃	1999 05 10.31731	15 12 00.61	-19 38 43.2	18.4	704
1999 JW ₄₂	1999 06 09.27185	14 52 25.61	-15 28 52.8	18.8	704	1999 JE ₄₃	1999 05 10.32950	15 11 59.95	-19 38 43.1	19.1	704
1999 JW ₄₂	1999 06 09.29053	14 52 25.18	-15 28 45.2	19.4	704	1999 JE ₄₃	1999 05 13.23601	15 09 06.66	-19 32 19.6	18.2	704
1999 JW ₄₂	1999 06 09.29989	14 52 25.10	-15 28 40.1	19.7	704	1999 JE ₄₃	1999 05 13.25116	15 09 05.53	-19 32 18.2	18.3	704
1999 JW ₄₂	1999 06 15.17019	14 50 56.87	-14 51 24.5	19.0	704	1999 JE ₄₃	1999 05 13.26626	15 09 04.76	-19 32 15.1	18.4	704
1999 JW ₄₂	1999 06 15.18235	14 50 56.69	-14 51 20.0	19.4	704	1999 JE ₄₃	1999 05 13.28139	15 09 03.71	-19 32 13.6	18.4	704
1999 JW ₄₂	1999 06 15.19448	14 50 56.56	-14 51 16.0	19.1	704	1999 JE ₄₃	1999 05 13.29649	15 09 02.60	-19 32 10.2	18.7	704
1999 JW ₄₂	1999 06 15.20669	14 50 56.34	-14 51 11.8	19.1	704	1999 JE ₄₃	* 1999 05 10.28067	15 15 31.94	-19 50 33.3	18.2	704
1999 JW ₄₂	1999 06 15.21882	14 50 56.21	-14 51 07.5	19.2	704	1999 JE ₄₃	1999 05 10.29291	15 15 31.05	-19 50 33.9	18.2	704
1999 JX ₄₂	* 1999 05 10.29133	15 08 35.82	-22 07 23.1	18.6	704	1999 JE ₄₃	1999 05 10.30514	15 15 30.20	-19 50 34.2	18.4	704
1999 JX ₄₂	1999 05 10.30358	15 08 35.18	-22 07 20.9	18.5	704	1999 JE ₄₃	1999 05 10.31731	15 15 29.47	-19 50 33.3	18.5	704
1999 JX ₄₂	1999 05 10.31578	15 08 34.53	-22 07 16.3	18.3	704	1999 JE ₄₃	1999 05 10.32950	15 15 28.53	-19 50 35.8	18.5	704
1999 JX ₄₂	1999 05 10.32796	15 08 33.79	-22 07 11.7	18.3	704	1999 JE ₄₃	1999 05 13.23601	15 12 18.29	-19 51 44.5	18.3	704
1999 JX ₄₂	1999 05 13.23493	15 06 00.55	-21 48 50.3	18.0	704	1999 JE ₄₃	1999 05 13.25116	15 12 18.29	-19 51 44.6	18.6	704
1999 JX ₄₂	1999 05 13.25007	15 05 59.78	-21 48 43.4	17.6	704	1999 JE ₄₃	1999 05 13.28139	15 12 16.25	-19 51 44.3	19.4	704
1999 JX ₄₂	1999 05 13.26517	15 05 58.99	-21 48 38.5	17.6	704	1999 JE ₄₃	1999 05 18.22409	15 06 56.49	-19 52 49.8	17.7	704
1999 JX ₄₂	1999 05 13.28031	15 05 58.09	-21 48 33.5	18.0	704	1999 JE ₄₃	1999 05 18.23815	15 06 55.57	-19 52 50.1	18.5	704
1999 JX ₄₂	1999 05 13.29540	15 05 57.23	-21 48 27.4	18.1	704	1999 JE ₄₃	1999 05 18.26625	15 06 53.66	-19 52 50.0	17.7	704
1999 JY ₄₂	* 1999 05 10.29165	15 04 01.75	-17 36 26.3	18.1	704	1999 JE ₄₃	1999 05 18.28026	15 06 52.68	-19 52 50.7	17.9	704
1999 JY ₄₂	1999 05 10.30391	15 04 01.11	-17 36 21.7	18.1	704	1999 JE ₄₃	1999 05 19.22732	15 05 52.76	-19 52 57.8	17.7	704
1999 JY ₄₂	1999 05 10.31610	15 04 00.37	-17 36 17.0	18.5	704	1999 JE ₄₃	1999 05 19.24126	15 05 51.85	-19 52 57.7	18.3	704
1999 JY ₄₂	1999 05 13.23287	15 01 11.22	-17 21 46.5	18.9	704	1999 JE ₄₃	1999 05 19.25520	15 05 51.09	-19 52 57.5	18.8	704
1999 JY ₄₂	1999 05 13.24801	15 01 10.28	-17 21 44.3	18.9	704	1999 JE ₄₃	1999 05 19.26919	15 05 50.14	-19 52 57.6	19.3	704
1999 JY ₄₂	1999 05 13.26312	15 01 09.55	-17 21 40.2	19.5	704	1999 JH ₄₃	* 1999 05 10.28075	15 14 41.14	-21 24 28.3	17.4	704
1999 JY ₄₂	1999 05 13.29334	15 01 07.76	-17 21 29.9	18.8	704	1999 JH ₄₃	1999 05 10.29299	15 14 40.39	-21 24 27.1	17.9	704
1999 JY ₄₂	1999 05 18.22075	14 56 31.14	-16 57 15.9	18.9	704	1999 JH ₄₃	1999 05 10.30522	15 14 39.59	-21 24 24.0	17.9	704
1999 JY ₄₂	1999 05 18.23475	14 56 30.23	-16 57 14.4	18.9	704	1999 JH ₄₃	1999 05 10.31739	15 14 38.74	-21 24 22.0	17.7	704
1999 JY ₄₂	1999 05 18.24889	14 56 29.45	-16 57 09.2	18.9	704	1999 JH ₄₃	1999 05 10.32958	15 14 38.01	-21 24 19.7	17.7	704
1999 JY ₄₂	1999 05 18.26290	14 56 28.69	-16 57 05.4	18.9	704	1999 JH ₄₃	1999 05 13.23592	15 11 40.72	-21 15 16.2	17.7	704
1999 JY ₄₂	1999 05 18.27691	14 56 28.05	-16 57 02.5	19.1	704	1999 JH ₄₃	1999 05 13.25106	15 11 39.70	-21 15 12.9	17.9	704
1999 JY ₄₂	1999 05 19.22400	14 55 36.88	-16 52 26.3	18.9	704	1999 JH ₄₃	1999 05 13.26616	15 11 38.75	-21 15 09.5	17.9	704
1999 JY ₄₂	1999 05 19.23794	14 55 35.95	-16 52 21.6	19.3	704	1999 JH ₄₃	1999 05 13.28130	15 11 37.70	-21 15 05.9	17.9	704
1999 JY ₄₂	1999 05 19.25188	14 55 35.17	-16 52 19.4	19.6	704	1999 JH ₄₃	1999 05 13.29639	15 11 36.81	-21 15 04.4	17.9	704
1999 JY ₄₂	1999 05 19.26587	14 55 34.39	-16 52 14.9	19.6	704	1999 JJ ₄₃	1999 04 15.41692	15 35 25.31	-19 45 02.3	18.2	704
1999 JZ ₄₂	* 1999 05 10.29174	15 06 51.42	-16 13 37.4	19.3	704	1999 JJ ₄₃	1999 04 15.43396	15 35 24.53	-19 45 08.4	18.2	704
1999 JZ ₄₂	1999 05 10.30399	15 06 50.79	-16 13 37.3	19.0	704	1999 JJ ₄₃	1999 04 15.45093	15 35 24.05	-19 45 10.9	18.2	704
1999 JZ ₄₂	1999 05 10.31619	15 06 50.01	-16 13 37.1	18.7	704	1999 JJ ₄₃	1999 04 15.46805	15 35 23.40	-19 45 17.2	18.3	704
1999 JZ ₄₂	1999 05 10.32837	15 06 49.37	-16 13 36.6	18.7	704	1999 JJ ₄₃	* 1999 05 10.28075	15 14 43.95	-21 05 50.3	17.4	704
1999 JZ ₄₂	1999 05 13.23453	15 04 19.90	-16 10 02.3	18.5	704	1999 JJ ₄₃	1999 05 10.29299	15 14 43.16	-21 05 51.8	17.9	704
1999 JZ ₄₂	1999 05 13.24968	15 04 18.97	-16 10 02.0	18.6	704	1999 JJ ₄₃	1999 05 10.30522	15 14 42.24	-21 05 53.1	17.9	704
1999 JZ ₄₂	1999 05 13.26478	15 04 18.25	-16 10 01.9	18.7	704	1999 JJ ₄₃	1999 05 10.31739	15 14 41.39	-21 05 55.8	18.0	704
1999 JZ ₄₂	1999 05 13.27992	15 04 17.42	-16 09 59.4	18.3	704	1999 JJ ₄₃	1999 05 10.32958	15 14 40.44	-21 05 57.7	18.0	704
1999 JZ ₄₂	1999 05 18.22224	15 00 06.77	-16 04 04.0	18.6	704	1999 JJ ₄₃	1999 05 13.23592	15 11 28.26	-21 12 26.3	17.5	704
1999 JZ ₄₂	1999 05 18.23624	15 00 06.14	-16 04 03.5	18.5	704	1999 JJ ₄₃	1999 05 13.25106	15 11 27.15	-21 12 27.6	17.9	704
1999 JZ ₄₂	1999 05 18.25038	15 00 05.40	-16 04 03.4	18.5	704	1999 JJ ₄₃	1999 05 13.26616	15 11 26.13	-21 12 31.7	17.9	704
1999 JZ ₄₂	1999 05 18.26440	15 00 04.68	-16 04 00.1	19.1	704	1999 JJ ₄₃	1999 05 13.28130	15 11 24.99	-21 12 31.5	17.8	704
1999 JZ ₄₂	1999 05 18.27842	15 00 03.93	-16 03 58.7	19.3	704	1999 JJ ₄₃	1999 05 13.29639	15 11 23.98	-21 12 33.5	17.8	704
1999 JZ ₄₂	1999 05 19.22548	14 59 16.92	-16 02 55.9	18.8	704	1999 JJ ₄₃	1999 05 18.22418	15 05 56.33	-21 22 15.6	17.4	704
1999 JZ ₄₂	1999 05 19.23942	14 59 16.32	-16 02 55.6	19.4	704	1999 JJ ₄₃	1999 05 18.23824	15 05 55.36	-21 22 15.4	17.9	704
1999 JZ ₄₂	1999 05 19.26735	14 59 14.89	-16 02 51.0	19.6	704	1999 JJ ₄₃	1999 05 18.25232	15 05 54.36	-21 22 19.2	17.9	704
1999 JZ ₄₂	1999 06 15.17011	14 41 41.13	-15 46 33.2	18.9	704	1999 JJ ₄₃	1999 05 18.28035	15 05 52.25	-21 22 21.6	17.8	704
1999 JZ ₄₂	1999 06 15.18227	14 41 40.87	-15 46 33.0	19.3	704	1999 JJ ₄₃	1999 06 09.26134	14 46 36.16	-21 57 38.5	17.7	704
1999 JZ ₄₂	1999 06 15.19440	14 41 40.51	-15 46 33.3	19.0	704	1999 JJ ₄₃	1999 06 09.27086	14 46 35.79	-21 57 39.1	18.1	704
1999 JZ ₄₂	1999 06 15.20661	14 41 40.15	-15 46 33.2	19.6	704	1999 JJ ₄₃	1999 06 09.28955	14 46 35.08	-21 57 41.6	19.1	704
1999 JA ₄₃	* 1999 05 10.29183	15 06 25.38	-15 22 19.7	18.4	704	1999 JJ ₄₃	1999 06 09.29890	14 46 34.67	-21 57 41.1	18.8	704

1999 JL ₄₃	1999 05 13.25096	15 11 06.48	-22 37 22.8	18.5	704	1999 JR ₄₃	1999 05 10.29323	15 17 54.28	-24 20 10.4	704
1999 JL ₄₃	1999 05 13.28120	15 11 04.88	-22 37 11.1	18.9	704	1999 JR ₄₃	1999 05 10.30546	15 17 53.48	-24 20 06.9	704
1999 JL ₄₃	1999 05 13.29629	15 11 03.89	-22 37 06.3	18.9	704	1999 JR ₄₃	1999 05 10.31763	15 17 52.74	-24 20 03.4	704
1999 JM ₄₃	1999 04 15.39953	15 36 36.46	-23 22 11.1	18.0	704	1999 JR ₄₃	1999 05 10.32982	15 17 51.86	-24 20 00.7	17.8 704
1999 JM ₄₃	1999 04 15.41657	15 36 35.77	-23 22 14.3	17.7	704	1999 JR ₄₃	1999 05 13.30222	15 14 42.17	-24 06 15.0	17.6 704
1999 JM ₄₃	1999 04 15.42410	15 36 35.53	-23 22 13.9	18.2	R 699	1999 JR ₄₃	1999 05 13.31720	15 14 41.15	-24 06 10.7	704
1999 JM ₄₃	1999 04 15.43362	15 36 35.14	-23 22 14.5	17.7	704	1999 JR ₄₃	1999 05 13.33223	15 14 40.20	-24 06 06.4	704
1999 JM ₄₃	1999 04 15.43941	15 36 34.85	-23 22 15.5		699	1999 JR ₄₃	1999 05 13.34727	15 14 39.17	-24 06 01.7	704
1999 JM ₄₃	1999 04 15.45059	15 36 34.43	-23 22 16.3	18.3	704	1999 JR ₄₃	1999 05 13.36221	15 14 38.19	-24 05 57.0	704
1999 JM ₄₃	1999 04 15.45589	15 36 34.25	-23 22 15.2		699	1999 JR ₄₃	1999 05 18.22492	15 09 31.48	-23 41 36.1	17.2 704
1999 JM ₄₃	1999 04 15.46763	15 36 33.62	-23 22 16.4	18.3	704	1999 JR ₄₃	1999 05 18.23899	15 09 30.58	-23 41 32.3	704
1999 JM ₄₃	* 1999 05 10.28083	15 14 13.72	-22 56 19.4	17.8	704	1999 JR ₄₃	1999 05 18.25306	15 09 29.68	-23 41 27.5	17.5 704
1999 JM ₄₃	1999 05 10.29306	15 14 12.97	-22 56 16.9		704	1999 JR ₄₃	1999 05 18.26711	15 09 28.75	-23 41 22.7	17.5 704
1999 JM ₄₃	1999 05 10.30529	15 14 12.17	-22 56 15.5		704	1999 JR ₄₃	1999 05 18.28109	15 09 27.86	-23 41 18.1	17.5 704
1999 JM ₄₃	1999 05 10.31747	15 14 11.39	-22 56 12.6	17.6	704	1999 JR ₄₃	1999 05 19.22815	15 08 29.51	-23 36 21.2	17.5 704
1999 JM ₄₃	1999 05 10.32966	15 14 10.51	-22 56 11.4	17.6	704	1999 JR ₄₃	1999 05 19.24210	15 08 28.62	-23 36 16.4	17.6 704
1999 JM ₄₃	1999 05 13.23582	15 11 09.99	-22 48 56.3	17.2	704	1999 JR ₄₃	1999 05 19.25605	15 08 27.72	-23 36 12.3	18.6 704
1999 JM ₄₃	1999 05 13.25096	15 11 09.06	-22 48 53.1		704	1999 JR ₄₃	1999 06 09.26209	14 51 12.62	-21 44 33.5	17.5 704
1999 JM ₄₃	1999 05 13.26607	15 11 08.02	-22 48 51.4		704	1999 JR ₄₃	1999 06 09.27159	14 51 12.28	-21 44 31.0	18.3 704
1999 JM ₄₃	1999 05 13.28120	15 11 07.06	-22 48 48.6		704	1999 JR ₄₃	1999 06 09.28094	14 51 11.96	-21 44 26.8	19.2 704
1999 JM ₄₃	1999 05 13.29629	15 11 06.12	-22 48 45.8		704	1999 JR ₄₃	1999 06 09.29027	14 51 11.64	-21 44 24.7	18.7 704
1999 JM ₄₃	1999 05 18.22427	15 06 04.94	-22 35 07.1	17.3	704	1999 JR ₄₃	1999 06 09.29963	14 51 11.24	-21 44 20.0	18.7 704
1999 JM ₄₃	1999 05 18.23834	15 06 04.04	-22 35 05.4		704	1999 JR ₄₃	1999 06 15.16974	14 48 29.55	-21 17 42.0	18.2 704
1999 JM ₄₃	1999 05 18.25241	15 06 03.23	-22 35 02.7		704	1999 JR ₄₃	1999 06 15.18189	14 48 29.22	-21 17 38.3	18.5 704
1999 JM ₄₃	1999 05 18.26643	15 06 02.28	-22 35 00.0		704	1999 JR ₄₃	1999 06 15.20623	14 48 28.61	-21 17 31.9	18.9 704
1999 JM ₄₃	1999 05 18.28044	15 06 01.44	-22 34 56.5	17.6	704	1999 JR ₄₃	1999 06 15.21837	14 48 28.30	-21 17 29.0	18.2 704
1999 JM ₄₃	1999 05 19.22825	15 05 05.13	-22 32 09.5	18.0	704	1999 JS ₄₃	1997 11 30.43929	02 24 52.91	+22 11 13.9	18.1 V 566
1999 JM ₄₃	1999 05 19.24219	15 05 04.21	-22 32 08.3	18.0	704	1999 JS ₄₃	1997 11 30.44917	02 24 52.51	+22 11 09.7	17.9 V 566
1999 JM ₄₃	1999 05 19.25615	15 05 03.36	-22 32 05.7	19.0	704	1999 JS ₄₃	1997 11 30.45913	02 24 52.03	+22 11 05.4	18.0 V 566
1999 JM ₄₃	1999 05 19.28409	15 05 01.56	-22 32 00.2	18.1	704	1999 JS ₄₃	1998 02 25.22151	03 21 56.29	+21 12 21.9	18.3 V 566
1999 JM ₄₃	1999 06 09.26129	14 48 20.66	-21 29 54.0	18.0	704	1999 JS ₄₃	1998 02 25.23132	03 21 57.26	+21 12 23.7	18.3 V 566
1999 JM ₄₃	1999 06 09.27081	14 48 20.32	-21 29 52.9	19.0	704	1999 JS ₄₃	1998 02 25.24195	03 21 58.31	+21 12 25.8	18.3 V 566
1999 JM ₄₃	1999 06 09.28950	14 48 19.69	-21 29 50.5	19.2	704	1999 JS ₄₃	1999 04 15.39725	15 39 42.87	-27 27 00.5	17.0 704
1999 JM ₄₃	1999 06 09.29885	14 48 19.24	-21 29 47.1	19.2	704	1999 JS ₄₃	1999 04 15.41426	15 39 42.22	-27 27 00.4	17.1 704
1999 JM ₄₃	1999 06 15.16974	14 45 36.42	-21 15 52.9	17.7	704	1999 JS ₄₃	1999 04 15.43131	15 39 41.50	-27 27 01.2	17.5 704
1999 JM ₄₃	1999 06 15.18189	14 45 36.09	-21 15 51.2	18.2	704	1999 JS ₄₃	1999 04 15.44832	15 39 40.76	-27 26 59.9	16.9 704
1999 JM ₄₃	1999 06 15.19402	14 45 35.84	-21 15 48.8	18.6	704	1999 JS ₄₃	1999 04 15.46534	15 39 40.06	-27 27 00.4	16.9 704
1999 JM ₄₃	1999 06 15.20623	14 45 35.52	-21 15 48.4	18.7	704	1999 JS ₄₃	* 1999 05 10.28107	15 16 30.61	-26 13 15.5	17.2 704
1999 JM ₄₃	1999 06 15.21837	14 45 35.17	-21 15 46.1	18.2	704	1999 JS ₄₃	1999 05 10.29330	15 16 29.87	-26 13 12.2	17.3 704
1999 JN ₄₃	* 1999 05 10.28083	15 16 06.27	-22 02 22.0	18.4	704	1999 JS ₄₃	1999 05 13.31771	15 16 27.73	-26 13 03.4	18.5 704
1999 JN ₄₃	1999 05 10.29306	15 16 05.27	-22 02 21.8	18.2	704	1999 JS ₄₃	1999 05 13.30241	15 13 12.56	-25 57 15.3	17.3 704
1999 JN ₄₃	1999 05 10.30529	15 16 04.55	-22 02 21.5	18.2	704	1999 JS ₄₃	1999 05 13.31739	15 13 11.60	-25 57 10.4	704
1999 JN ₄₃	1999 05 10.31747	15 16 03.68	-22 02 21.5	18.2	704	1999 JS ₄₃	1999 05 13.33242	15 13 10.56	-25 57 06.1	704
1999 JN ₄₃	1999 05 10.32966	15 16 02.76	-22 02 21.3	18.2	704	1999 JS ₄₃	1999 05 13.34746	15 13 09.51	-25 57 06.6	17.6 704
1999 JN ₄₃	1999 05 13.23582	15 12 58.03	-22 02 41.4	17.7	704	1999 JS ₄₃	1999 05 13.36241	15 13 08.49	-25 56 55.9	18.0 704
1999 JN ₄₃	1999 05 13.25096	15 12 56.98	-22 02 41.4	17.7	704	1999 JS ₄₃	1999 05 18.22483	15 07 56.57	-25 28 58.0	17.3 704
1999 JN ₄₃	1999 05 13.26607	15 12 55.85	-22 02 41.8	18.1	704	1999 JS ₄₃	1999 05 18.23890	15 07 55.68	-25 28 52.6	704
1999 JN ₄₃	1999 05 13.28120	15 12 54.97	-22 02 41.4	18.3	704	1999 JS ₄₃	1999 05 18.25297	15 07 54.74	-25 28 47.3	704
1999 JN ₄₃	1999 05 13.29629	15 12 53.89	-22 02 40.4	18.3	704	1999 JS ₄₃	1999 05 18.26699	15 07 53.80	-25 28 42.9	704
1999 JO ₄₃	* 1999 05 10.28091	15 13 00.69	-23 26 05.7	18.0	704	1999 JS ₄₃	1999 05 18.28100	15 07 52.90	-25 28 36.7	704
1999 JO ₄₃	1999 05 10.29315	15 13 00.00	-23 26 04.3	18.6	704	1999 JS ₄₃	1999 06 09.26140	14 49 50.10	-23 12 56.2	17.8 704
1999 JO ₄₃	1999 05 10.30538	15 12 59.23	-23 26 01.0	18.7	704	1999 JS ₄₃	1999 06 09.27091	14 49 49.71	-23 12 51.9	18.4 704
1999 JO ₄₃	1999 05 10.31755	15 12 58.62	-23 25 56.4	18.7	704	1999 JS ₄₃	1999 06 09.28960	14 49 49.06	-23 12 47.1	18.8 704
1999 JO ₄₃	1999 05 10.32974	15 12 57.72	-23 25 53.6	18.7	704	1999 JS ₄₃	1999 06 09.29895	14 49 48.53	-23 12 40.8	19.4 704
1999 JO ₄₃	1999 05 13.23572	15 10 10.25	-23 15 05.6	18.4	704	1999 JS ₄₃	1999 06 15.16966	14 47 16.40	-22 40 50.7	17.6 704
1999 JO ₄₃	1999 05 13.25086	15 10 09.27	-23 15 02.7	18.5	704	1999 JS ₄₃	1999 06 15.18182	14 47 16.16	-22 40 47.6	18.6 704
1999 JO ₄₃	1999 05 13.26596	15 10 08.48	-23 14 58.4	18.2	704	1999 JS ₄₃	1999 06 15.19395	14 47 15.84	-22 40 43.6	18.6 704
1999 JO ₄₃	1999 05 13.28110	15 10 07.53	-23 14 56.2	18.2	704	1999 JS ₄₃	1999 06 15.20616	14 47 15.60	-22 40 39.3	18.4 704
1999 JO ₄₃	1999 05 13.29619	15 10 06.59	-23 14 51.5	18.5	704	1999 JS ₄₃	1999 06 15.21829	14 47 15.32	-22 40 35.6	18.3 704
1999 JP ₄₃	* 1999 05 10.28091	15 15 32.92	-24 13 08.1	18.7	704	1999 JT ₄₃	* 1999 05 10.28107	15 18 12.79	-25 56 44.3	18.5 704
1999 JP ₄₃	1999 05 10.29315	15 15 32.12	-24 13 08.2	18.6	704	1999 JT ₄₃	1999 05 10.30554	15 18 11.13	-25 56 40.1	18.5 704
1999 JP ₄₃	1999 05 10.30538	15 15 31.26	-24 13 08.3	18.6	704	1999 JT ₄₃	1999 05 10.31771	15 18 10.12	-25 56 39.7	18.3 704
1999 JP ₄₃	1999 05 10.31755	15 15 30.30	-24 13 06.3	18.6	704	1999 JT ₄₃	1999 05 10.32990	15 18 09.20	-25 56 39.5	18.3 704
1999 JP ₄₃	1999 05 10.32974	15 15 29.61	-24 13 05.9	18.6	704	1999 JT ₄₃	1999 05 13.30241	15 14 43.17	-25 52 45.3	18.2 704
1999 JP ₄₃	1999 05 13.30222	15 12 09.68	-24 11 13.0	18.8	704	1999 JT ₄₃	1999 05 13.33242	15 14 40.86	-25 52 40.7	18.4 704
1999 JP ₄₃	1999 05 13.31720	15 12 08.71	-24 11 14.3	18.9	704	1999 JT ₄₃	1999 05 13.34746	15 14 39.86	-25 52 40.5	18.4 704
1999 JP ₄₃	1999 05 13.33223	15 12 07.58	-24 11 11.2	18.6	704	1999 JT ₄₃	1999 05 13.36241	15 14 38.65	-25 52 40.4	18.9 704
1999 JP ₄₃	1999 05 13.34727	15 12 06.53	-24 11 10.6	18.6	704	1999 JU ₄₃	* 1999 05 10.28107	15 22 00.27	-25 40 04.3	18.3 704
1999 JP ₄₃	1999 05 13.36221	15 12 05.48	-24 11 09.9	19.1	704	1999 JU ₄₃	1999 05 10.29330	15 21 59.61	-25 39 56.3	18.4 704
1999 JQ ₄₃	1999 04 15.39942	15 36 33.96	-25 28 14.9	18.8	704	1999 JU ₄₃	1999 05 10.30554	15 21 58.93	-25 39 50.8	18.4 704
1999 JQ ₄₃	1999 04 15.41645	15 36 33.49	-25 28 12.2	18.8	704	1999 JU ₄₃	1999 05 10.31771	15 21 58.13	-25 39 45.4	18.4 704
1999 JQ ₄₃	1999 04 15.43351	15 36 32.70	-25 28 10.1	19.0	704	1999				

1999 JW ₄₃	1999 06 09.27143	14 58 20.71	-24 28 58.4	18.3	704	1999 JC ₄₄	1999 05 10.33046	15 29 15.34	-26 40 52.6	18.4	704
1999 JW ₄₃	1999 06 09.29012	14 58 19.98	-24 28 52.2	19.4	704	1999 JC ₄₄	1999 05 13.30280	15 25 53.33	-26 37 14.4	18.0	704
1999 JW ₄₃	1999 06 09.29947	14 58 19.73	-24 28 48.3	19.2	704	1999 JC ₄₄	1999 05 13.31778	15 25 52.45	-26 37 13.8	18.7	704
1999 JW ₄₃	1999 06 15.17079	14 55 29.93	-23 53 48.3	17.3	704	1999 JC ₄₄	1999 05 13.33282	15 25 51.42	-26 37 09.8	18.7	704
1999 JW ₄₃	1999 06 15.18294	14 55 29.60	-23 53 44.1	18.0	704	1999 JC ₄₄	1999 05 13.34786	15 25 50.15	-26 37 09.4	17.6	704
1999 JW ₄₃	1999 06 15.19507	14 55 29.30	-23 53 39.4		704	1999 JC ₄₄	1999 05 13.36280	15 25 49.08	-26 37 07.0	18.4	704
1999 JW ₄₃	1999 06 15.20729	14 55 28.95	-23 53 35.6		704	1999 JC ₄₄	1999 06 15.17086	14 53 33.10	-25 07 40.7	18.9	704
1999 JW ₄₃	1999 06 15.21942	14 55 28.62	-23 53 31.3		704	1999 JC ₄₄	1999 06 15.18302	14 53 32.62	-25 07 39.4	19.1	704
1999 JX ₄₃	* 1999 05 10.28115	15 21 19.42	-27 09 42.5	16.9	704	1999 JC ₄₄	1999 06 15.19515	14 53 32.13	-25 07 37.1	19.0	704
1999 JX ₄₃	1999 05 10.29338	15 21 18.45	-27 09 46.6	17.2	704	1999 JC ₄₄	1999 06 15.20737	14 53 31.64	-25 07 33.9	18.6	704
1999 JX ₄₃	1999 05 10.30562	15 21 17.65	-27 09 47.9	17.2	704	1999 JC ₄₄	1999 06 15.21949	14 53 31.15	-25 07 31.9	18.5	704
1999 JX ₄₃	1999 05 10.31779	15 21 16.84	-27 09 51.5		704	1999 JD ₄₄	* 1999 05 10.28172	15 26 59.42	-24 28 01.9	18.8	704
1999 JX ₄₃	1999 05 10.32998	15 21 15.93	-27 09 56.1		704	1999 JD ₄₄	1999 05 10.29395	15 26 58.71	-24 28 00.1	19.4	704
1999 JX ₄₃	1999 05 13.30251	15 17 49.47	-27 22 05.0	18.3	704	1999 JD ₄₄	1999 05 10.31836	15 26 57.46	-24 27 52.7	19.0	704
1999 JX ₄₃	1999 05 13.31749	15 17 48.20	-27 22 08.8	17.7	704	1999 JD ₄₄	1999 05 13.30300	15 24 21.73	-24 17 03.6	18.8	704
1999 JX ₄₃	1999 05 13.33252	15 17 47.12	-27 22 13.2	17.6	704	1999 JD ₄₄	1999 05 13.33301	15 24 20.10	-24 16 57.0	18.9	704
1999 JX ₄₃	1999 05 13.34756	15 17 46.06	-27 22 15.1	17.6	704	1999 JD ₄₄	1999 05 13.34806	15 24 19.21	-24 16 52.5	18.9	704
1999 JX ₄₃	1999 05 13.36251	15 17 44.90	-27 22 19.2	18.2	704	1999 JD ₄₄	1999 05 13.36300	15 24 18.45	-24 16 50.5	19.3	704
1999 JX ₄₃	1999 05 18.22769	15 12 02.77	-27 39 32.9	17.3	704	1999 JE ₄₄	* 1999 05 10.28172	15 27 03.38	-25 23 09.9	18.6	704
1999 JX ₄₃	1999 05 18.24185	15 12 01.79	-27 39 35.4	17.3	704	1999 JE ₄₄	1999 05 10.29395	15 27 02.45	-25 23 07.8	18.6	704
1999 JX ₄₃	1999 05 18.25586	15 12 00.68	-27 39 39.1	17.4	704	1999 JE ₄₄	1999 05 10.30618	15 27 01.74	-25 23 07.8	18.9	704
1999 JX ₄₃	1999 05 18.26989	15 11 59.72	-27 39 41.3	17.7	704	1999 JE ₄₄	1999 05 13.30290	15 23 44.12	-25 19 50.9	18.6	704
1999 JX ₄₃	1999 05 18.28386	15 11 58.73	-27 39 43.1	17.7	704	1999 JE ₄₄	1999 05 13.31788	15 23 43.17	-25 19 48.3	18.5	704
1999 JX ₄₃	1999 06 09.26007	14 49 48.12	-28 24 01.3	17.8	704	1999 JE ₄₄	1999 05 13.33291	15 23 42.13	-25 19 47.1	18.5	704
1999 JX ₄₃	1999 06 09.26962	14 49 47.61	-28 24 02.1	17.9	704	1999 JE ₄₄	1999 05 13.34796	15 23 41.07	-25 19 45.8	18.9	704
1999 JX ₄₃	1999 06 09.28830	14 49 46.69	-28 24 01.7	18.7	704	1999 JE ₄₄	1999 05 13.36290	15 23 40.12	-25 19 45.6	18.9	704
1999 JX ₄₃	1999 06 09.29766	14 49 46.40	-28 24 04.4	18.9	704	1999 JE ₄₄	* 1999 05 10.28193	15 17 35.99	-22 26 36.6	18.2	704
1999 JX ₄₃	1999 06 15.16929	14 45 58.73	-28 30 33.5	17.6	704	1999 JF ₄₄	1999 05 10.29411	15 17 35.30	-22 26 32.0	18.7	704
1999 JX ₄₃	1999 06 15.18144	14 45 58.30	-28 30 34.2	18.1	704	1999 JF ₄₄	1999 05 10.30634	15 17 34.45	-22 26 27.9	18.7	704
1999 JX ₄₃	1999 06 15.19357	14 45 57.83	-28 30 35.3	18.4	704	1999 JF ₄₄	1999 05 10.31853	15 17 33.76	-22 26 22.7	18.7	704
1999 JX ₄₃	1999 06 15.20578	14 45 57.44	-28 30 35.3	18.1	704	1999 JF ₄₄	1999 05 10.33071	15 17 32.80	-22 26 17.9	18.7	704
1999 JX ₄₃	1999 06 15.21792	14 45 56.97	-28 30 35.7	18.1	704	1999 JF ₄₄	1999 05 13.23582	15 14 31.77	-22 08 13.4	18.4	704
1999 JY ₄₃	* 1999 05 10.28115	15 25 14.50	-27 48 17.4	17.9	704	1999 JF ₄₄	1999 05 13.25096	15 14 30.95	-22 08 07.9	18.4	704
1999 JY ₄₃	1999 05 10.29338	15 25 13.58	-27 48 15.2	17.8	704	1999 JF ₄₄	1999 05 13.26607	15 14 29.85	-22 08 03.2	18.4	704
1999 JY ₄₃	1999 05 10.30562	15 25 12.80	-27 48 11.5	17.8	704	1999 JF ₄₄	1999 05 13.28120	15 14 28.91	-22 07 58.5	18.6	704
1999 JY ₄₃	1999 05 10.31779	15 25 12.05	-27 48 10.2	17.6	704	1999 JF ₄₄	1999 05 13.29629	15 14 27.83	-22 07 50.0	18.6	704
1999 JY ₄₃	1999 05 10.32998	15 25 11.20	-27 48 07.1	17.6	704	1999 JG ₄₄	1999 04 15.42027	15 42 55.64	-21 14 08.3	17.6 R	699
1999 JY ₄₃	1999 05 13.22165	15 22 04.43	-27 37 44.2	17.8	704	1999 JG ₄₄	1999 04 15.43558	15 42 55.13	-21 14 09.4		699
1999 JY ₄₃	1999 05 13.23678	15 22 03.43	-27 37 41.2	17.6	704	1999 JG ₄₄	1999 04 15.45203	15 42 54.55	-21 14 12.1		699
1999 JY ₄₃	1999 05 13.25189	15 22 02.32	-27 37 37.9	17.4	704	1999 JG ₄₄	* 1999 05 10.28193	15 21 04.85	-21 54 26.1	17.2	704
1999 JY ₄₃	1999 05 13.26700	15 22 01.41	-27 37 34.4	17.4	704	1999 JG ₄₄	1999 05 10.29411	15 21 03.98	-21 54 26.5		704
1999 JY ₄₃	1999 05 13.28213	15 22 00.38	-27 37 28.5	18.5	704	1999 JG ₄₄	1999 05 10.30634	15 21 03.27	-21 54 27.2		704
1999 JY ₄₃	1999 05 13.30271	15 21 58.96	-27 37 27.2	17.7	704	1999 JG ₄₄	1999 05 10.31853	15 21 02.40	-21 54 26.1	17.5	704
1999 JY ₄₃	1999 05 13.31769	15 21 57.98	-27 37 22.6	17.9	704	1999 JG ₄₄	1999 05 10.33071	15 21 01.53	-21 54 26.5	18.2	704
1999 JY ₄₃	1999 05 13.33272	15 21 57.01	-27 37 19.7	18.1	704	1999 JG ₄₄	1999 05 13.30212	15 17 45.02	-21 55 57.3	17.5	704
1999 JY ₄₃	1999 05 13.34776	15 21 55.85	-27 37 14.7	18.1	704	1999 JG ₄₄	1999 05 13.31710	15 17 43.94	-21 55 57.7		704
1999 JY ₄₃	1999 05 13.36270	15 21 54.97	-27 37 11.8	18.8	704	1999 JG ₄₄	1999 05 13.33213	15 17 42.86	-21 55 58.4		704
1999 JY ₄₃	1999 05 18.22769	15 16 40.60	-27 17 06.8	17.6	704	1999 JG ₄₄	1999 05 13.34717	15 17 41.87	-21 55 57.6		704
1999 JY ₄₃	1999 05 18.24185	15 16 39.68	-27 17 02.3	17.6	704	1999 JG ₄₄	1999 05 13.36211	15 17 40.92	-21 55 58.5		704
1999 JY ₄₃	1999 05 18.25586	15 16 38.72	-27 16 57.8	17.7	704	1999 JG ₄₄	1999 05 18.22501	15 12 17.12	-21 57 06.3	17.1	704
1999 JY ₄₃	1999 05 18.26989	15 16 37.74	-27 16 55.0	17.7	704	1999 JG ₄₄	1999 05 18.23916	15 12 16.11	-21 57 07.8		704
1999 JY ₄₃	1999 05 18.28386	15 16 36.86	-27 16 50.9	17.7	704	1999 JG ₄₄	1999 05 18.25316	15 12 15.19	-21 57 06.3		704
1999 JY ₄₃	1999 06 09.26193	14 56 48.30	-25 24 19.7	18.3	704	1999 JG ₄₄	1999 05 18.26721	15 12 14.22	-21 57 05.7		704
1999 JY ₄₃	1999 06 09.27143	14 56 47.91	-25 24 16.8	18.8	704	1999 JG ₄₄	1999 05 18.28119	15 12 13.18	-21 57 06.6		704
1999 JY ₄₃	1999 06 09.28078	14 56 47.49	-25 24 13.3	19.4	704	1999 JG ₄₄	1999 05 19.22834	15 11 10.75	-21 57 10.4	17.5	704
1999 JY ₄₃	1999 06 09.29947	14 56 46.82	-25 24 07.8	19.4	704	1999 JG ₄₄	1999 05 19.24229	15 11 09.74	-21 57 11.1	17.8	704
1999 JY ₄₃	1999 06 15.17086	14 53 25.29	-24 54 14.6	18.2	704	1999 JG ₄₄	1999 05 19.25624	15 11 08.88	-21 57 10.6	18.0	704
1999 JY ₄₃	1999 06 15.18302	14 53 24.91	-24 54 11.4	18.8	704	1999 JG ₄₄	1999 05 19.28419	15 11 06.91	-21 57 10.7	18.1	704
1999 JY ₄₃	1999 06 15.19515	14 53 24.50	-24 54 07.9	18.4	704	1999 JG ₄₄	1999 06 09.26209	14 51 23.22	-21 52 48.9	17.7	704
1999 JY ₄₃	1999 06 15.20737	14 53 24.13	-24 54 03.9	18.7	704	1999 JG ₄₄	1999 06 09.27159	14 51 22.81	-21 52 48.6	18.0	704
1999 JY ₄₃	1999 06 15.21949	14 53 23.77	-24 54 00.0	18.6	704	1999 JG ₄₄	1999 06 09.29027	14 51 21.95	-21 52 48.3	18.8	704
1999 JZ ₄₃	* 1999 05 10.28148	15 32 10.55	-28 08 08.9	18.4	704	1999 JG ₄₄	1999 06 09.29963	14 51 21.69	-21 52 47.4	19.2	704
1999 JZ ₄₃	1999 05 10.30594	15 32 09.16	-28 08 04.2	17.9	704	1999 JG ₄₄	1999 06 15.16974	14 47 45.83	-21 52 54.3	17.7	704
1999 JZ ₄₃	1999 05 13.31812	15 32 08.46	-28 07 59.6	18.1	704	1999 JG ₄₄	1999 06 15.18189	14 47 45.44	-21 52 55.0		704
1999 JZ ₄₃	1999 05 10.33030	15 32 07.82	-28 07 55.0	18.3	704	1999 JG ₄₄	1999 06 15.19402	14 47 44.98	-21 52 55.6	18.4	704
1999 JZ ₄₃	1999 05 13.30575	15 29 37.52	-27 56 18.5	17.8	704	1999 JG ₄₄	1999 06 15.20623	14 47 44.63	-21 52 54.9	18.2	704
1999 JZ ₄₃	1999 05 13.32073	15 29 36.71	-27 56 14.2	18.3	704	1999 JH ₄₄	1999 06 15.21837	14 47 44.19	-21 52 55.6		704
1999 JZ ₄₃	1999 05 13.33578	15 29 35.88	-27 56 12.4	17.8	704	1999 JH ₄₄	* 1999 05 10.28201	15 16 56.98	-21 03 32.5	18.6	704
1999 JZ ₄₃	1999 05 13.35081	15 29 35.18	-27 56 09.1	17.8	704	1999 JH ₄₄	1999 05 10.29424	15 16 56.32	-21 03 32.4	18.9	704
1999 JZ ₄₃	1999 05 13.36575	15 29									

1999 JK ₄₄	1999 05 13.29639	15 14 39.78	-21 22 17.8	19.0	704	1999 JP ₄₄	1999 05 19.25653	15 09 27.61	-18 40 53.7	18.8	704
1999 JL ₄₄	1999 04 15.39953	15 35 15.47	-23 38 57.3	17.1	704	1999 JP ₄₄	1999 05 19.27051	15 09 26.99	-18 40 44.5	18.8	704
1999 JL ₄₄	1999 04 15.41657	15 35 14.88	-23 38 51.7	17.4	704	1999 JQ ₄₄	* 1999 05 10.28209	15 17 40.92	-19 54 24.5	18.8	704
1999 JL ₄₄	1999 04 15.42410	15 35 14.66	-23 38 49.7	17.3	R 699	1999 JQ ₄₄	1999 05 10.29432	15 17 40.17	-19 54 20.3	18.6	704
1999 JL ₄₄	1999 04 15.43362	15 35 14.41	-23 38 45.7	17.4	704	1999 JQ ₄₄	1999 05 10.30650	15 17 39.54	-19 54 19.8	18.6	704
1999 JL ₄₄	1999 04 15.43941	15 35 14.25	-23 38 44.5		699	1999 JQ ₄₄	1999 05 10.31869	15 17 39.03	-19 54 15.2	18.9	704
1999 JL ₄₄	1999 04 15.45059	15 35 13.74	-23 38 41.5	17.7	704	1999 JQ ₄₄	1999 05 13.23601	15 15 08.96	-19 44 50.5	18.5	704
1999 JL ₄₄	1999 04 15.45589	15 35 13.70	-23 38 40.8		699	1999 JQ ₄₄	1999 05 13.25116	15 15 08.30	-19 44 50.2	19.4	704
1999 JL ₄₄	1999 04 15.46763	15 35 13.33	-23 38 36.1	17.7	704	1999 JQ ₄₄	1999 05 13.26626	15 15 07.38	-19 44 44.6	19.6	704
1999 JL ₄₄	* 1999 05 10.28201	15 18 29.42	-21 04 13.3	17.4	704	1999 JQ ₄₄	1999 05 13.28139	15 15 06.64	-19 44 42.6	19.1	704
1999 JL ₄₄	1999 05 10.29424	15 18 28.91	-21 04 08.6	17.6	704	1999 JQ ₄₄	1999 05 17.27089	15 11 42.73	-19 31 27.2	18.5	R 703
1999 JL ₄₄	1999 05 10.30642	15 18 28.26	-21 04 03.9	17.6	704	1999 JQ ₄₄	1999 05 17.28564	15 11 41.91	-19 31 23.9	18.2	R 703
1999 JL ₄₄	1999 05 10.31861	15 18 27.64	-21 03 58.3	17.6	704	1999 JQ ₄₄	1999 05 17.29979	15 11 41.11	-19 31 21.4	18.4	R 703
1999 JL ₄₄	1999 05 10.33079	15 18 27.03	-21 03 51.6	17.6	704	1999 JQ ₄₄	1999 05 17.31466	15 11 40.35	-19 31 17.7	17.9	R 703
1999 JL ₄₄	1999 05 13.23592	15 16 12.79	-20 42 41.7	17.7	704	1999 JQ ₄₄	1999 06 15.17042	14 52 50.31	-18 06 15.3	19.0	704
1999 JL ₄₄	1999 05 13.25106	15 16 11.95	-20 42 35.7		704	1999 JQ ₄₄	1999 06 15.19470	14 52 49.73	-18 06 13.4	19.7	704
1999 JL ₄₄	1999 05 13.26616	15 16 11.29	-20 42 28.9	17.9	704	1999 JQ ₄₄	1999 06 15.20692	14 52 49.38	-18 06 11.7	19.5	704
1999 JL ₄₄	1999 05 13.28130	15 16 10.58	-20 42 22.4	18.1	704	1999 JQ ₄₄	1999 06 15.21904	14 52 49.15	-18 06 09.5	19.7	704
1999 JL ₄₄	1999 05 13.29639	15 16 09.88	-20 42 15.1	18.2	704	1999 JR ₄₄	* 1999 05 10.28209	15 19 14.41	-19 54 04.0	18.8	704
1999 JL ₄₄	1999 05 18.22520	15 12 24.50	-20 05 47.2	17.5	704	1999 JR ₄₄	1999 05 10.29432	15 19 13.77	-19 54 01.6	19.3	704
1999 JL ₄₄	1999 05 18.23935	15 12 23.78	-20 05 39.9		704	1999 JR ₄₄	1999 05 10.30650	15 19 13.13	-19 53 59.3	19.3	704
1999 JL ₄₄	1999 05 18.25334	15 12 23.14	-20 05 34.2		704	1999 JR ₄₄	1999 05 10.31869	15 19 12.50	-19 53 54.6	19.4	704
1999 JL ₄₄	1999 05 18.26739	15 12 22.43	-20 05 27.7	17.7	704	1999 JR ₄₄	1999 05 13.30192	15 16 25.37	-19 37 47.0	19.4	704
1999 JL ₄₄	1999 05 18.28137	15 12 21.71	-20 05 21.6	18.0	704	1999 JR ₄₄	1999 05 13.31690	15 16 24.74	-19 37 42.4	19.4	704
1999 JL ₄₄	1999 05 19.22853	15 11 39.43	-19 58 20.4	18.2	704	1999 JR ₄₄	1999 05 13.33193	15 16 23.74	-19 37 37.9	18.9	704
1999 JL ₄₄	1999 05 19.24247	15 11 38.73	-19 58 13.6	18.0	704	1999 JR ₄₄	1999 05 13.34697	15 16 22.87	-19 37 33.0	18.9	704
1999 JL ₄₄	1999 05 19.25642	15 11 38.11	-19 58 06.7		704	1999 JS ₄₄	* 1999 05 10.28209	15 19 30.59	-19 34 28.9	18.8	704
1999 JL ₄₄	1999 05 19.27040	15 11 37.46	-19 58 00.6		704	1999 JS ₄₄	1999 05 10.29432	15 19 29.72	-19 34 21.3	18.7	704
1999 JL ₄₄	1999 05 19.28437	15 11 36.85	-19 57 54.2		704	1999 JS ₄₄	1999 05 10.30650	15 19 28.91	-19 34 17.3	18.6	704
1999 JL ₄₄	1999 06 09.26283	14 58 35.07	-17 30 29.0	17.3	704	1999 JS ₄₄	1999 05 10.31869	15 19 28.14	-19 34 12.1	18.5	704
1999 JL ₄₄	1999 06 09.27231	14 58 34.77	-17 30 25.7	18.1	704	1999 JS ₄₄	1999 05 10.33087	15 19 27.49	-19 34 08.3	18.5	704
1999 JL ₄₄	1999 06 09.28166	14 58 34.56	-17 30 21.5	18.6	704	1999 JS ₄₄	1999 05 13.30084	15 16 24.84	-19 13 47.0	18.5	704
1999 JL ₄₄	1999 06 09.29100	14 58 34.28	-17 30 18.6	18.3	704	1999 JS ₄₄	1999 05 13.31582	15 16 23.90	-19 13 41.8	18.5	704
1999 JL ₄₄	1999 06 09.30035	14 58 33.97	-17 30 14.1	18.0	704	1999 JS ₄₄	1999 05 13.33082	15 16 22.90	-19 13 34.6	18.1	704
1999 JL ₄₄	1999 06 15.17034	14 56 13.79	-16 55 14.9	17.7	704	1999 JS ₄₄	1999 05 13.34589	15 16 21.96	-19 13 27.2	18.1	704
1999 JL ₄₄	1999 06 15.18250	14 56 13.51	-16 55 10.3	18.3	704	1999 JS ₄₄	1999 05 13.36084	15 16 21.07	-19 13 20.8	18.8	704
1999 JL ₄₄	1999 06 15.19463	14 56 13.22	-16 55 06.0	18.4	704	1999 JS ₄₄	1999 05 17.27089	15 12 23.91	-18 46 16.5	17.8	R 703
1999 JL ₄₄	1999 06 15.20684	14 56 13.00	-16 55 02.3	18.1	704	1999 JS ₄₄	1999 05 17.28564	15 12 22.95	-18 46 10.3	17.7	R 703
1999 JL ₄₄	1999 06 15.21897	14 56 12.66	-16 54 58.3	18.0	704	1999 JS ₄₄	1999 05 17.29979	15 12 22.06	-18 46 04.3	17.6	R 703
1999 JM ₄₄	* 1999 05 10.28201	15 19 45.50	-21 27 14.8	18.4	704	1999 JS ₄₄	1999 05 17.31466	15 12 21.12	-18 45 58.4	17.6	R 703
1999 JM ₄₄	1999 05 10.29424	15 19 44.77	-21 27 10.7	18.5	704	1999 JS ₄₄	1999 05 18.22529	15 11 27.17	-18 39 40.1	18.6	704
1999 JM ₄₄	1999 05 10.30642	15 19 44.06	-21 27 06.1	18.5	704	1999 JS ₄₄	1999 05 18.23944	15 11 26.22	-18 39 35.4	18.6	704
1999 JM ₄₄	1999 05 10.31861	15 19 43.22	-21 27 01.5	18.6	704	1999 JS ₄₄	1999 05 18.25344	15 11 25.39	-18 39 28.7	18.4	704
1999 JM ₄₄	1999 05 10.33079	15 19 42.47	-21 26 56.8	18.7	704	1999 JS ₄₄	1999 05 18.26749	15 11 24.41	-18 39 22.4	18.4	704
1999 JM ₄₄	1999 05 13.30202	15 16 49.26	-21 09 08.7	18.1	704	1999 JS ₄₄	1999 05 18.28147	15 11 23.61	-18 39 17.2	18.7	704
1999 JM ₄₄	1999 05 13.31700	15 16 48.31	-21 09 03.1	18.0	704	1999 JS ₄₄	1999 05 19.22862	15 10 27.81	-18 32 43.7	18.2	704
1999 JM ₄₄	1999 05 13.33203	15 16 47.39	-21 08 56.7	17.9	704	1999 JS ₄₄	1999 05 19.24256	15 10 27.04	-18 32 39.1	18.7	704
1999 JM ₄₄	1999 05 13.34707	15 16 46.41	-21 08 51.2	17.9	704	1999 JS ₄₄	1999 05 19.25653	15 10 26.25	-18 32 33.4	18.2	704
1999 JM ₄₄	1999 05 13.36202	15 16 45.57	-21 08 45.1	18.7	704	1999 JS ₄₄	1999 05 19.27051	15 10 25.31	-18 32 25.8	18.2	704
1999 JN ₄₄	1999 02 26.46706	15 37 30.83	-18 20 23.8	18.5	704	1999 JS ₄₄	1999 05 19.28446	15 10 24.46	-18 32 21.7	19.3	704
1999 JN ₄₄	1999 02 26.47755	15 37 31.38	-18 20 26.1	18.1	704	1999 JS ₄₄	1999 06 05.23823	14 56 31.23	-16 45 10.3	18.2	R 703
1999 JN ₄₄	1999 02 26.48808	15 37 31.90	-18 20 30.6	17.8	704	1999 JS ₄₄	1999 06 05.25383	14 56 30.65	-16 45 05.0	18.2	R 703
1999 JN ₄₄	1999 02 26.48950	15 37 32.13	-18 20 33.7	17.8	704	1999 JS ₄₄	1999 06 05.26941	14 56 30.04	-16 44 59.2	18.5	R 703
1999 JN ₄₄	* 1999 05 10.28201	15 21 34.79	-21 44 26.3	17.5	704	1999 JS ₄₄	1999 06 05.28491	14 56 29.48	-16 44 53.6	18.3	R 703
1999 JN ₄₄	1999 05 10.29424	15 21 34.01	-21 44 27.8	17.7	704	1999 JS ₄₄	1999 06 15.17034	14 51 48.72	-15 58 34.4	18.9	704
1999 JN ₄₄	1999 05 10.30642	15 21 33.10	-21 44 27.9	17.7	704	1999 JS ₄₄	1999 06 15.18250	14 51 48.44	-15 58 33.2	19.4	704
1999 JN ₄₄	1999 05 13.30202	15 18 10.25	-21 43 33.9	17.6	704	1999 JS ₄₄	1999 06 15.19463	14 51 48.22	-15 58 29.1	19.6	704
1999 JN ₄₄	1999 05 13.31700	15 18 09.22	-21 43 33.8	17.9	704	1999 JS ₄₄	1999 06 15.20684	14 51 47.91	-15 58 26.0	19.6	704
1999 JN ₄₄	1999 05 13.34707	15 18 07.11	-21 43 32.0		704	1999 JS ₄₄	1999 06 15.21897	14 51 47.65	-15 58 23.0	19.1	704
1999 JN ₄₄	1999 05 13.36202	15 18 06.07	-21 43 30.9	18.0	704	1999 JT ₄₄	* 1999 05 10.28209	15 21 53.55	-20 30 35.6	18.1	704
1999 JN ₄₄	1999 05 18.22511	15 12 39.15	-21 40 46.5	17.4	704	1999 JT ₄₄	1999 05 10.29432	15 21 52.62	-20 30 35.6	18.0	704
1999 JN ₄₄	1999 05 18.23925	15 12 38.17	-21 40 46.3	17.5	704	1999 JT ₄₄	1999 05 10.30650	15 21 51.75	-20 30 34.1	18.0	704
1999 JN ₄₄	1999 05 18.25325	15 12 37.19	-21 40 44.8	17.7	704	1999 JT ₄₄	1999 05 10.31869	15 21 50.91	-20 30 33.8	18.5	704
1999 JN ₄₄	1999 05 18.26730	15 12 36.28	-21 40 44.1	17.8	704	1999 JT ₄₄	1999 05 10.33087	15 21 49.91	-20 30 33.8	18.5	704
1999 JN ₄₄	1999 05 18.28128	15 12 35.38	-21 40 43.8	18.0	704	1999 JT ₄₄	1999 05 13.30192	15 18 24.91	-20 27 15.6	18.1	704
1999 JN ₄₄	1999 05 19.22843	15 11 32.75	-21 40 02.1	17.4	704	1999 JT ₄₄	1999 05 13.33193	15 18 22.53	-20 27 10.8	18.0	704
1999 JN ₄₄	1999 05 19.24238	15 11 31.78	-21 40 00.9	18.3	704	1999 JT ₄₄	1999 05 13.34697	15 18 21.59	-20 27 10.8	18.0	704
1999 JN ₄₄	1999 05 19.25633	15 11 30.96	-21 40 01.6	18.6	704	1999 JT ₄₄	1999 05 13.36192	15 18 20.53	-20 27 09.8	19.0	704
1999 JN ₄₄	1999 05 19.27031	15 11 29.94	-21 40 00.3	18.2	704	1999 JT ₄₄	1999 05 18.22520	15 12 42.53	-20 20 40.2	18.5	704
1999 JN ₄₄	1999 05 19.28428	15 11 29.02</									

1999 JV ₄₄	*	1999 05	10.28209	15 22 15.31	-19 28 46.1	18.6	704	1999 JA ₄₅	*	1999 05	10.28226	15 17 07.08	-17 33 54.8	18.8	704
1999 JV ₄₄		1999 05	10.29432	15 22 14.41	-19 28 45.5	18.6	704	1999 JA ₄₅		1999 05	10.29448	15 17 06.19	-17 33 53.7	18.8	704
1999 JV ₄₄		1999 05	10.30650	15 22 13.49	-19 28 41.2	18.9	704	1999 JA ₄₅		1999 05	10.30667	15 17 05.48	-17 33 53.6	18.8	704
1999 JV ₄₄		1999 05	10.33087	15 22 11.89	-19 28 36.3	19.5	704	1999 JA ₄₅		1999 05	10.31885	15 17 04.61	-17 33 49.1	19.2	704
1999 JV ₄₄		1999 05	13.30084	15 19 02.94	-19 16 09.5	18.5	704	1999 JA ₄₅		1999 05	10.33103	15 17 03.96	-17 33 48.8	19.2	704
1999 JV ₄₄		1999 05	13.31582	15 19 01.93	-19 16 04.9	19.0	704	1999 JA ₄₅		1999 05	13.30064	15 14 00.17	-17 26 32.3	18.5	704
1999 JV ₄₄		1999 05	13.33082	15 19 00.94	-19 16 00.2	18.2	704	1999 JA ₄₅		1999 05	13.31562	15 13 59.25	-17 26 30.6	18.7	704
1999 JV ₄₄		1999 05	13.34589	15 18 59.84	-19 15 55.5	18.2	704	1999 JA ₄₅		1999 05	13.33063	15 13 58.25	-17 26 28.2	18.5	704
1999 JV ₄₄		1999 05	13.36084	15 18 58.84	-19 15 50.9	19.1	704	1999 JA ₄₅		1999 05	13.34570	15 13 57.32	-17 26 25.8	18.5	704
1999 JV ₄₄		1999 05	17.27089	15 14 50.87	-18 58 59.3	18.3	R 703	1999 JA ₄₅		1999 05	13.36064	15 13 56.35	-17 26 22.2	19.1	704
1999 JV ₄₄		1999 05	17.28564	15 14 49.81	-18 58 55.2	18.3	R 703	1999 JB ₄₅	*	1999 05	10.28226	15 17 52.13	-17 04 38.4	18.7	704
1999 JV ₄₄		1999 05	17.29979	15 14 48.85	-18 58 51.2	18.7	R 703	1999 JB ₄₅		1999 05	10.29448	15 17 51.37	-17 04 35.8	18.9	704
1999 JV ₄₄		1999 05	17.31466	15 14 47.90	-18 58 47.3	18.5	R 703	1999 JB ₄₅		1999 05	10.30667	15 17 50.82	-17 04 31.3	18.9	704
1999 JV ₄₄		1999 05	18.22529	15 13 51.02	-18 54 49.7	18.9	704	1999 JB ₄₅		1999 05	10.31885	15 17 49.99	-17 04 30.9	19.4	704
1999 JV ₄₄		1999 05	18.23944	15 13 50.09	-18 54 45.0	19.2	704	1999 JB ₄₅		1999 05	10.33103	15 17 49.34	-17 04 26.6	19.4	704
1999 JV ₄₄		1999 05	18.25344	15 13 49.14	-18 54 43.3	19.2	704	1999 JB ₄₅		1999 05	13.30054	15 15 14.12	-16 51 40.6	18.8	704
1999 JV ₄₄		1999 05	18.26749	15 13 48.19	-18 54 38.9	19.2	704	1999 JB ₄₅		1999 05	13.31552	15 15 13.37	-16 51 37.6	18.9	704
1999 JV ₄₄		1999 05	19.22862	15 12 48.48	-18 50 26.9	19.1	704	1999 JB ₄₅		1999 05	13.33053	15 15 12.55	-16 51 31.8	18.9	704
1999 JV ₄₄		1999 05	19.24256	15 12 47.66	-18 50 22.2	19.5	704	1999 JB ₄₅		1999 05	13.34560	15 15 11.77	-16 51 27.3	19.3	704
1999 JV ₄₄		1999 05	19.27051	15 12 45.82	-18 50 17.4	18.5	704	1999 JB ₄₅		1999 05	17.27595	15 11 47.89	-16 34 38.4	18.2	R 703
1999 JW ₄₄		1999 05	19.28446	15 12 44.85	-18 50 12.7	19.3	704	1999 JB ₄₅		1999 05	17.29071	15 11 47.08	-16 34 34.2	17.6	R 703
1999 JW ₄₄	*	1999 05	10.28218	15 15 52.26	-18 56 35.6	19.1	704	1999 JB ₄₅		1999 05	17.30520	15 11 46.29	-16 34 30.5	18.4	R 703
1999 JW ₄₄		1999 05	10.30659	15 15 50.80	-18 56 29.2	19.4	704	1999 JB ₄₅		1999 05	17.31965	15 11 45.58	-16 34 25.1	18.3	R 703
1999 JW ₄₄		1999 05	10.31877	15 15 50.07	-18 56 29.7	19.4	704	1999 JB ₄₅		1999 05	18.22548	15 10 59.30	-16 30 36.0	19.1	704
1999 JW ₄₄		1999 05	10.33095	15 15 49.41	-18 56 25.9	19.5	704	1999 JB ₄₅		1999 05	18.23963	15 10 58.65	-16 30 31.3	18.7	704
1999 JW ₄₄		1999 05	13.30074	15 13 03.64	-18 47 10.4	18.9	704	1999 JB ₄₅		1999 05	18.25362	15 10 57.81	-16 30 30.1	18.7	704
1999 JW ₄₄		1999 05	13.31572	15 13 03.01	-18 47 05.7	18.9	704	1999 JB ₄₅		1999 05	18.26767	15 10 56.87	-16 30 26.4	19.3	704
1999 JW ₄₄		1999 05	13.33072	15 13 01.95	-18 47 04.5	18.5	704	1999 JB ₄₅		1999 06	04.22170	14 58 11.07	-15 25 36.5	19.0	R 703
1999 JW ₄₄		1999 05	13.34580	15 13 01.10	-18 47 00.9	18.5	704	1999 JB ₄₅		1999 06	04.23729	14 58 10.50	-15 25 33.6	18.8	R 703
1999 JW ₄₄		1999 05	13.36074	15 13 00.14	-18 46 56.3	18.8	704	1999 JB ₄₅		1999 06	04.25278	14 58 09.81	-15 25 31.3	18.6	R 703
1999 JX ₄₄	*	1999 05	10.28218	15 18 43.58	-18 17 23.2	19.3	704	1999 JB ₄₅		1999 06	04.26829	14 58 09.21	-15 25 27.4	18.8	R 703
1999 JX ₄₄		1999 05	10.29440	15 18 42.69	-18 17 22.2	19.4	704	1999 JB ₄₅		1999 06	05.23823	14 57 33.73	-15 22 22.8	18.6	R 703
1999 JX ₄₄		1999 05	10.30659	15 18 41.84	-18 17 23.5	19.8	704	1999 JB ₄₅		1999 06	05.25383	14 57 33.16	-15 22 19.8	19.0	R 703
1999 JX ₄₄		1999 05	10.330074	15 15 30.61	-18 17 59.3	18.7	704	1999 JB ₄₅		1999 06	05.26941	14 57 32.55	-15 22 16.3	19.2	R 703
1999 JX ₄₄		1999 05	13.31572	15 15 29.67	-18 17 59.1	19.0	704	1999 JB ₄₅		1999 06	05.28491	14 57 31.94	-15 22 13.8	19.4	R 703
1999 JX ₄₄		1999 05	13.33072	15 15 28.59	-18 17 59.2	18.9	704	1999 JB ₄₅		1999 06	15.17214	14 52 38.14	-14 56 14.3	19.0	704
1999 JX ₄₄		1999 05	13.34580	15 15 27.63	-18 17 58.6	19.3	704	1999 JB ₄₅		1999 06	15.18429	14 52 37.89	-14 56 12.8	19.3	704
1999 JX ₄₄		1999 05	17.27089	15 11 17.65	-18 18 28.9	18.9	R 703	1999 JB ₄₅		1999 06	15.19642	14 52 37.58	-14 56 10.8	20.0	704
1999 JX ₄₄		1999 05	17.28564	15 11 16.62	-18 18 28.6	19.1	R 703	1999 JB ₄₅		1999 06	15.20864	14 52 37.27	-14 56 10.8	19.8	704
1999 JX ₄₄		1999 05	17.29979	15 11 15.72	-18 18 28.4	19.2	R 703	1999 JB ₄₅		1999 06	15.22077	14 52 36.97	-14 56 08.4	19.4	704
1999 JX ₄₄		1999 05	17.31466	15 11 14.71	-18 18 27.6	18.8	R 703	1999 JC ₄₅	*	1999 05	10.28226	15 19 10.06	-17 18 25.3	18.0	704
1999 JX ₄₄		1999 05	18.23944	15 10 16.72	-18 18 33.4	19.3	704	1999 JC ₄₅		1999 05	10.29448	15 19 09.19	-17 18 25.4	18.4	704
1999 JX ₄₄		1999 05	18.25344	15 10 15.77	-18 18 33.3	19.3	704	1999 JC ₄₅		1999 05	10.30667	15 19 08.41	-17 18 25.6	18.4	704
1999 JX ₄₄		1999 05	18.26749	15 10 14.81	-18 18 33.5	18.9	704	1999 JC ₄₅		1999 05	10.31885	15 19 07.60	-17 18 25.4	18.9	704
1999 JX ₄₄		1999 05	18.28147	15 10 13.87	-18 18 33.1	18.9	704	1999 JC ₄₅		1999 05	10.33103	15 19 06.72	-17 18 24.1	19.1	704
1999 JX ₄₄		1999 05	19.22862	15 09 14.85	-18 18 39.5	19.3	704	1999 JC ₄₅		1999 05	13.30064	15 15 47.19	-17 17 38.9	18.5	704
1999 JX ₄₄		1999 05	19.24256	15 09 13.77	-18 18 39.4	19.2	704	1999 JC ₄₅		1999 05	13.31562	15 15 46.07	-17 17 39.6	18.9	704
1999 JX ₄₄		1999 05	19.25653	15 09 12.96	-18 18 39.3	18.8	704	1999 JC ₄₅		1999 05	13.33063	15 15 45.02	-17 17 39.4	18.3	704
1999 JX ₄₄		1999 05	19.27051	15 09 12.05	-18 18 39.2	18.8	704	1999 JC ₄₅		1999 05	13.34570	15 15 43.93	-17 17 38.5	18.3	704
1999 JX ₄₄		1999 05	19.28446	15 09 11.09	-18 18 39.2	19.5	704	1999 JC ₄₅		1999 05	13.36064	15 15 43.01	-17 17 38.9	19.2	704
1999 JY ₄₄	*	1999 05	10.28218	15 20 51.92	-18 48 41.8	18.6	704	1999 JC ₄₅		1999 05	18.22538	15 10 14.45	-17 16 12.2	18.1	704
1999 JY ₄₄		1999 05	10.29440	15 20 51.10	-18 48 40.5	18.7	704	1999 JC ₄₅		1999 05	18.23954	15 10 13.40	-17 16 12.9	18.4	704
1999 JY ₄₄		1999 05	10.30659	15 20 50.31	-18 48 40.4	18.7	704	1999 JC ₄₅		1999 05	18.25353	15 10 12.45	-17 16 11.9	18.4	704
1999 JY ₄₄		1999 05	10.31877	15 20 49.41	-18 48 36.9	18.9	704	1999 JC ₄₅		1999 05	18.26758	15 10 11.42	-17 16 10.7	18.4	704
1999 JY ₄₄		1999 05	10.33095	15 20 48.71	-18 48 35.6	19.2	704	1999 JC ₄₅		1999 05	18.28156	15 10 10.59	-17 16 09.2	18.7	704
1999 JY ₄₄		1999 05	10.330084	15 17 29.76	-18 42 15.4	18.1	704	1999 JC ₄₅		1999 05	19.22714	15 09 07.23	-17 15 53.3	18.6	704
1999 JY ₄₄		1999 05	13.31582	15 17 28.72	-18 42 12.2		704	1999 JC ₄₅		1999 05	19.24108	15 09 06.29	-17 15 53.3	19.0	704
1999 JY ₄₄		1999 05	13.33082	15 17 27.62	-18 42 10.8		704	1999 JC ₄₅		1999 05	19.25502	15 09 05.35	-17 15 52.7	18.6	704
1999 JY ₄₄		1999 05	13.34589	15 17 26.61	-18 42 07.2		704	1999 JC ₄₅		1999 05	19.26901	15 09 04.36	-17 15 53.8	18.6	704
1999 JY ₄₄		1999 05	13.36084	15 17 25.62	-18 42 05.9	18.6	704	1999 JC ₄₅		1999 05	19.28298	15 09 03.48	-17 15 53.1	19.2	704
1999 JY ₄₄		1999 05	14.26655	15 16 24.75	-18 40 08.1	18.0	704	1999 JD ₄₅	*	1999 05	10.28226	15 19 16.02	-17 38 40.5	18.6	704
1999 JY ₄₄		1999 05	14.27865	15 16 23.95	-18 40 06.5	18.8	704	1999 JD ₄₅		1999 05	10.29448	15 19 15.28	-17 38 43.5	18.6	704
1999 JY ₄₄		1999 05	14.30298	15 16 22.13	-18 40 01.4	19.0	704	1999 JD ₄₅		1999 05	10.30667	15 19 14.61	-17 38 44.5	18.9	704
1999 JY ₄₄		1999 05	14.31503	15 16 21.44	-18 39 59.9										

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1999 JF ₄₅	1999 05 17.27089	15 13 55.95	-17 20 50.9	17.8	R	703	1999 JL ₄₅	1999 05 13.34550	15 15 37.61	-15 44 01.7	19.1	704
1999 JF ₄₅	1999 05 17.28564	15 13 55.05	-17 20 51.5	18.0	R	703	1999 JL ₄₅	1999 05 18.22372	15 10 46.23	-15 14 29.6	19.1	704
1999 JF ₄₅	1999 05 17.29979	15 13 54.12	-17 20 52.6	17.6	R	703	1999 JL ₄₅	1999 05 18.23775	15 10 45.33	-15 14 25.0	19.3	704
1999 JF ₄₅	1999 05 17.31466	15 13 53.41	-17 20 53.8	17.3	R	703	1999 JL ₄₅	1999 05 18.25186	15 10 44.40	-15 14 20.3	19.3	704
1999 JF ₄₅	1999 05 18.22538	15 13 02.78	-17 22 44.3	18.2		704	1999 JL ₄₅	1999 05 18.26588	15 10 43.47	-15 14 11.7	19.2	704
1999 JF ₄₅	1999 05 18.23954	15 13 01.96	-17 22 46.1	18.2		704	1999 JL ₄₅	1999 05 18.27989	15 10 42.83	-15 14 07.5	19.2	704
1999 JF ₄₅	1999 05 18.25353	15 13 01.15	-17 22 48.7	18.3		704	1999 JL ₄₅	1999 05 20.18914	15 08 51.48	-15 02 50.4	19.0	691
1999 JF ₄₅	1999 05 18.26758	15 13 00.31	-17 22 49.7	18.3		704	1999 JL ₄₅	1999 05 20.21080	15 08 50.21	-15 02 42.8	19.0	691
1999 JF ₄₅	1999 05 18.28156	15 12 59.55	-17 22 51.0	18.7		704	1999 JL ₄₅	1999 05 20.23252	15 08 48.90	-15 02 35.4	18.8	691
1999 JF ₄₅	1999 05 19.22871	15 12 07.17	-17 24 45.1	18.5		704	1999 JL ₄₅	1999 05 23.27725	15 05 56.13	-14 45 01.3	18.8	691
1999 JF ₄₅	1999 05 19.24266	15 12 06.45	-17 24 46.2	18.5		704	1999 JL ₄₅	1999 05 23.29925	15 05 54.85	-14 44 54.2	18.7	691
1999 JF ₄₅	1999 05 19.25663	15 12 05.59	-17 24 48.2	18.8		704	1999 JL ₄₅	1999 05 23.32100	15 05 53.61	-14 44 46.2	18.9	691
1999 JF ₄₅	1999 05 19.27060	15 12 04.92	-17 24 50.4	18.8		704	1999 JL ₄₅	1999 06 14.17042	14 50 23.66	-13 07 22.6	19.5	704
1999 JF ₄₅	1999 05 19.28455	15 12 03.69	-17 24 53.2	19.2		704	1999 JL ₄₅	1999 06 14.18274	14 50 23.29	-13 07 20.1	19.9	704
1999 JG ₄₅	* 1999 05 10.28226	15 21 53.48	-17 48 07.3	18.5		704	1999 JL ₄₅	1999 06 14.19506	14 50 22.91	-13 07 17.3	19.9	704
1999 JG ₄₅	1999 05 10.29448	15 21 52.80	-17 48 07.2	18.9		704	1999 JL ₄₅	1999 06 14.20739	14 50 22.56	-13 07 15.5	19.3	704
1999 JG ₄₅	1999 05 10.30667	15 21 52.32	-17 48 05.1	19.0		704	1999 JL ₄₅	1999 06 14.21983	14 50 22.16	-13 07 13.1	20.0	704
1999 JG ₄₅	1999 05 10.31885	15 21 51.72	-17 48 02.6	19.0		704	1999 JM ₄₅	1993 05 25.17570	12 53 23.79	+02 58 19.4		691
1999 JG ₄₅	1999 05 10.33103	15 21 50.82	-17 48 04.0	19.6		704	1999 JM ₄₅	1993 05 25.23333	12 53 23.28	+02 58 00.6	18.0	691
1999 JG ₄₅	1999 05 13.30094	15 19 27.33	-17 43 12.9	18.1		704	1999 JM ₄₅	1993 05 25.27315	12 53 22.91	+02 57 47.7		691
1999 JG ₄₅	1999 05 13.31592	15 19 26.65	-17 43 11.8	18.3		704	1999 JM ₄₅	* 1999 05 10.28234	15 21 23.72	-16 16 08.9	17.8	704
1999 JG ₄₅	1999 05 13.33092	15 19 25.92	-17 43 09.7			704	1999 JM ₄₅	1999 05 10.29456	15 21 23.02	-16 16 08.3		704
1999 JG ₄₅	1999 05 13.34599	15 19 25.07	-17 43 08.2			704	1999 JM ₄₅	1999 05 10.30675	15 21 22.38	-16 16 10.3		704
1999 JG ₄₅	1999 05 13.36093	15 19 24.39	-17 43 06.2	19.1		704	1999 JM ₄₅	1999 05 10.31894	15 21 21.69	-16 16 09.4		704
1999 JG ₄₅	1999 05 18.22538	15 15 29.52	-17 35 04.7	18.2		704	1999 JM ₄₅	1999 05 10.33112	15 21 20.92	-16 16 11.2		704
1999 JG ₄₅	1999 05 18.23954	15 15 28.72	-17 35 03.8	18.1		704	1999 JM ₄₅	1999 05 13.30104	15 18 41.08	-16 18 03.3	18.2	704
1999 JG ₄₅	1999 05 18.25353	15 15 28.12	-17 35 01.3	18.1		704	1999 JM ₄₅	1999 05 13.31602	15 18 40.18	-16 18 02.4	18.2	704
1999 JG ₄₅	1999 05 18.26758	15 15 27.39	-17 34 59.7	18.6		704	1999 JM ₄₅	1999 05 13.33104	15 18 39.41	-16 18 03.0		704
1999 JG ₄₅	1999 05 18.28156	15 15 26.71	-17 34 58.7	18.6		704	1999 JM ₄₅	1999 05 13.34609	15 18 38.62	-16 18 03.2		704
1999 JG ₄₅	1999 05 19.22871	15 14 41.45	-17 33 24.7	18.0		704	1999 JM ₄₅	1999 05 13.36103	15 18 37.77	-16 18 04.6	18.7	704
1999 JG ₄₅	1999 05 19.24266	15 14 40.82	-17 33 24.1	18.7		704	1999 JM ₄₅	1999 05 14.26666	15 17 49.13	-16 18 38.5	17.4	704
1999 JG ₄₅	1999 05 19.25663	15 14 40.25	-17 33 22.7	19.0		704	1999 JM ₄₅	1999 05 14.27876	15 17 48.50	-16 18 38.8	18.0	704
1999 JG ₄₅	1999 05 19.27060	15 14 39.35	-17 33 21.9	18.8		704	1999 JM ₄₅	1999 05 14.29114	15 17 47.79	-16 18 37.6	18.8	704
1999 JG ₄₅	1999 05 19.28455	15 14 38.67	-17 33 18.9	18.8		704	1999 JM ₄₅	1999 05 14.30310	15 17 47.23	-16 18 40.2	18.5	704
1999 JH ₄₅	1995 04 05.39483	12 29 45.65	-03 54 14.7	17.6	V	691	1999 JM ₄₅	1999 05 14.31513	15 17 46.41	-16 18 39.7	18.4	704
1999 JH ₄₅	1995 04 05.41712	12 29 44.52	-03 54 03.2			691	1999 JM ₄₅	1999 05 18.22548	15 14 17.71	-16 21 12.6	18.4	704
1999 JH ₄₅	1996 10 18.40142	00 57 19.15	+06 19 24.6	18.4	V	566	1999 JM ₄₅	1999 05 18.23963	15 14 16.98	-16 21 13.5	18.1	704
1999 JH ₄₅	1996 10 18.41243	00 57 18.55	+06 19 20.6	18.5	V	566	1999 JM ₄₅	1999 05 18.25362	15 14 16.16	-16 21 14.0	18.1	704
1999 JH ₄₅	1996 10 18.42153	00 57 18.05	+06 19 17.3	18.6	V	566	1999 JM ₄₅	1999 05 18.26767	15 14 15.42	-16 21 13.8		704
1999 JH ₄₅	1999 04 15.39999	15 35 38.29	-18 16 03.2	18.0		704	1999 JM ₄₅	1999 05 18.28165	15 14 14.57	-16 21 14.8		704
1999 JH ₄₅	1999 04 15.41704	15 35 37.84	-18 16 00.2	18.0		704	1999 JM ₄₅	1999 05 19.22881	15 13 24.76	-16 21 53.0	17.9	704
1999 JH ₄₅	1999 04 15.43408	15 35 37.27	-18 15 58.5	18.2		704	1999 JM ₄₅	1999 05 19.24275	15 13 24.07	-16 21 53.3		704
1999 JH ₄₅	1999 04 15.45105	15 35 36.75	-18 15 54.3	18.4		704	1999 JM ₄₅	1999 05 19.25672	15 13 23.23	-16 21 54.1	18.3	704
1999 JH ₄₅	1999 04 15.46816	15 35 36.09	-18 15 50.8	18.6		704	1999 JM ₄₅	1999 05 19.27069	15 13 22.50	-16 21 54.6	18.3	704
1999 JH ₄₅	* 1999 05 10.28234	15 17 11.44	-16 36 07.6	17.6		704	1999 JM ₄₅	1999 06 05.23823	15 00 09.87	-16 37 18.0	17.9	R 703
1999 JH ₄₅	1999 05 10.29456	15 17 10.77	-16 36 03.6	18.2		704	1999 JM ₄₅	1999 06 05.25383	15 00 09.20	-16 37 20.2	18.1	R 703
1999 JH ₄₅	1999 05 10.30675	15 17 10.01	-16 35 59.1	18.2		704	1999 JM ₄₅	1999 06 05.26941	15 00 08.49	-16 37 20.7	18.0	R 703
1999 JH ₄₅	1999 05 10.31894	15 17 09.31	-16 35 56.7			704	1999 JM ₄₅	1999 06 05.28491	15 00 07.89	-16 37 22.3	18.1	R 703
1999 JH ₄₅	1999 05 10.33112	15 17 08.54	-16 35 53.3			704	1999 JM ₄₅	1999 06 15.17034	14 54 43.18	-16 52 00.3	18.4	704
1999 JH ₄₅	1999 05 13.30054	15 14 19.42	-16 21 28.1	17.9		704	1999 JM ₄₅	1999 06 15.18250	14 54 42.84	-16 52 01.6	18.9	704
1999 JH ₄₅	1999 05 13.31552	15 14 18.47	-16 21 23.7			704	1999 JM ₄₅	1999 06 15.19463	14 54 42.47	-16 52 03.2	18.5	704
1999 JH ₄₅	1999 05 13.33053	15 14 17.61	-16 21 19.3			704	1999 JM ₄₅	1999 06 15.20684	14 54 42.12	-16 52 04.4	18.8	704
1999 JH ₄₅	1999 05 13.34560	15 14 16.71	-16 21 14.2	18.3		704	1999 JM ₄₅	1999 06 15.21897	14 54 41.78	-16 52 05.5	18.6	704
1999 JH ₄₅	1999 05 13.36054	15 14 15.75	-16 21 10.0	18.3		704	1999 JM ₄₅	1999 04 15.40011	15 38 41.92	-19 32 54.6	18.1	704
1999 JH ₄₅	1999 05 14.26638	15 13 24.23	-16 16 45.3	16.8		704	1999 JM ₄₅	1999 04 15.41715	15 38 41.30	-19 32 52.0	18.1	704
1999 JH ₄₅	1999 05 14.27848	15 13 23.46	-16 16 41.8	17.9		704	1999 JM ₄₅	1999 04 15.43419	15 38 40.99	-19 32 45.3	18.1	704
1999 JH ₄₅	1999 05 14.29086	15 13 22.69	-16 16 39.7	18.5		704	1999 JM ₄₅	1999 04 15.46828	15 38 40.02	-19 32 38.0	18.3	704
1999 JH ₄₅	1999 05 14.30281	15 13 22.02	-16 16 34.2	17.7		704	1999 JM ₄₅	* 1999 05 10.28234	15 21 40.13	-16 49 03.2	17.5	704
1999 JH ₄₅	1999 05 14.31485	15 13 21.28	-16 16 31.3	17.9		704	1999 JM ₄₅	1999 05 10.29456	15 21 39.57	-16 48 58.0	17.9	704
1999 JH ₄₅	1999 05 19.22704	15 08 42.65	-15 52 44.8	17.4		704	1999 JM ₄₅	1999 05 10.30675	15 21 38.76	-16 48 52.8		704
1999 JH ₄₅	1999 05 19.24099	15 08 41.80	-15 52 40.8			704	1999 JM ₄₅	1999 05 10.33112	15 21 37.31	-16 48 40.7	18.0	704
1999 JH ₄₅	1999 05 19.25493	15 08 41.02	-15 52 37.5			704	1999 JM ₄₅	1999 05 13.30104	15 18 54.80	-16 25 36.9	17.8	704
1999 JH ₄₅	1999 05 19.26892	15 08 40.20	-15 52 33.8			704	1999 JM ₄₅	1999 05 13.31602	15 18 53.98	-16 25 30.5	18.3	704
1999 JH ₄₅	1999 05 19.28289	15 08 39.36	-15 52 30.0	17.8		704	1999 JM ₄₅	1999 05 13.33104	15 18 53.10	-16 25 22.4		704
1999 JH ₄₅	1999 06 04.22170	14 55 46.16	-14 46 03.6	17.0	R	703	1999 JM ₄₅	1999 05 13.34609	15 18 52.22	-16 25 15.5		704
1999 JH ₄₅	1999 06 04.23729	14 55 45.51	-14 46 00.2	17.0	R	703	1999 JM ₄₅	1999 05 13.36103	15 18 51.32	-16 25 07.2	18.8	704
1999 JH ₄₅	1999 06 04.25278	14 55 44.83	-14 45 56.9	17.2	R	703	1999 JM ₄₅	1999 05 14.26666	15 18 01.80	-16 18 05.6	17.3	704
1999 JH ₄₅	1999 06 04.26829	14 55 44.25	-14 45 53.8	17.5	R	703	1999 JM ₄₅	1999 05 14.27876	15 18 01.25	-16 18 01.2	17.8	704

1999 JO ₄₅	1999 05 17.29071	15 12 54.04	-14 47 20.6	18.9 R	703	1999 JS ₄₅	1999 05 10.29473	15 22 49.22	-13 33 19.4	18.0	704
1999 JO ₄₅	1999 05 17.30520	15 12 53.21	-14 47 20.1	18.5 R	703	1999 JS ₄₅	1999 05 10.30691	15 22 48.58	-13 33 16.1	18.1	704
1999 JO ₄₅	1999 05 17.31965	15 12 52.25	-14 47 20.6	18.5 R	703	1999 JS ₄₅	1999 05 10.31910	15 22 47.76	-13 33 13.5	17.9	704
1999 JO ₄₅	1999 05 18.22557	15 11 58.49	-14 46 48.9	18.8	704	1999 JS ₄₅	1999 05 10.33128	15 22 47.05	-13 33 11.1	17.9	704
1999 JO ₄₅	1999 05 18.25372	15 11 56.65	-14 46 46.6	18.8	704	1999 JS ₄₅	1999 05 13.30025	15 19 49.45	-13 21 50.3	17.8	704
1999 JO ₄₅	1999 05 18.26776	15 11 55.82	-14 46 44.1	18.8	704	1999 JS ₄₅	1999 05 13.31523	15 19 48.50	-13 21 46.6		704
1999 JO ₄₅	1999 05 18.28175	15 11 54.59	-14 46 46.9	19.7	704	1999 JS ₄₅	1999 05 13.33024	15 19 47.56	-13 21 42.3	18.0	704
1999 JO ₄₅	1999 05 23.27803	15 07 04.41	-14 44 30.4	18.8 V	691	1999 JS ₄₅	1999 05 13.34531	15 19 46.67	-13 21 38.8	18.1	704
1999 JO ₄₅	1999 05 23.30004	15 07 03.10	-14 44 30.0	18.9 V	691	1999 JS ₄₅	1999 05 13.36025	15 19 45.71	-13 21 35.6	18.5	704
1999 JO ₄₅	1999 05 23.32179	15 07 01.84	-14 44 29.1	18.9 V	691	1999 JS ₄₅	1999 05 17.27946	15 15 53.06	-13 07 20.2	17.6 R	703
1999 JO ₄₅	1999 06 04.22170	14 56 59.68	-14 45 41.5	18.5 R	703	1999 JS ₄₅	1999 05 17.29409	15 15 52.09	-13 07 16.2	17.6 R	703
1999 JO ₄₅	1999 06 04.23729	14 56 58.97	-14 45 41.6	18.4 R	703	1999 JS ₄₅	1999 05 17.30858	15 15 51.17	-13 07 13.7	17.8 R	703
1999 JO ₄₅	1999 06 04.25278	14 56 58.18	-14 45 43.5	18.6 R	703	1999 JS ₄₅	1999 05 17.32331	15 15 50.19	-13 07 10.1	17.4 R	703
1999 JO ₄₅	1999 06 04.26829	14 56 57.51	-14 45 43.8	18.7 R	703	1999 JS ₄₅	1999 05 18.22659	15 14 57.68	-13 04 01.6	18.5	704
1999 JO ₄₅	1999 06 05.23823	14 56 16.27	-14 46 19.3	18.0 R	703	1999 JS ₄₅	1999 05 18.24075	15 14 56.67	-13 03 59.2	18.4	704
1999 JO ₄₅	1999 06 05.25383	14 56 15.55	-14 46 21.0	19.0 R	703	1999 JS ₄₅	1999 05 18.25475	15 14 55.84	-13 03 55.7	18.1	704
1999 JO ₄₅	1999 06 05.26941	14 56 14.84	-14 46 20.5	18.3 R	703	1999 JS ₄₅	1999 05 18.26878	15 14 54.99	-13 03 53.2	18.1	704
1999 JO ₄₅	1999 06 05.28491	14 56 14.21	-14 46 22.2	18.6 R	703	1999 JS ₄₅	1999 05 18.28276	15 14 54.12	-13 03 50.3	18.3	704
1999 JP ₄₅	* 1999 05 10.28242	15 22 52.26	-15 19 16.9	18.1	704	1999 JS ₄₅	1999 05 19.22677	15 13 59.54	-13 00 38.0	17.5	704
1999 JP ₄₅	1999 05 10.29465	15 22 51.57	-15 19 14.5	18.1	704	1999 JS ₄₅	1999 05 19.24071	15 13 58.67	-13 00 34.5	18.2	704
1999 JP ₄₅	1999 05 10.30683	15 22 50.83	-15 19 09.9	18.3	704	1999 JS ₄₅	1999 05 19.25465	15 13 57.82	-13 00 33.3	18.2	704
1999 JP ₄₅	1999 05 10.31902	15 22 50.09	-15 19 07.9	18.2	704	1999 JS ₄₅	1999 05 19.26864	15 13 56.98	-13 00 29.5	18.2	704
1999 JP ₄₅	1999 05 10.33120	15 22 49.46	-15 19 04.1	18.2	704	1999 JS ₄₅	1999 05 19.28261	15 13 56.15	-13 00 28.7	18.8	704
1999 JP ₄₅	1999 05 13.30114	15 20 14.03	-15 05 21.0	18.2	704	1999 JS ₄₅	1999 06 14.17199	14 55 10.43	-12 11 34.7	18.2	704
1999 JP ₄₅	1999 05 13.31612	15 20 13.17	-15 05 18.0	18.4	704	1999 JS ₄₅	1999 06 14.18430	14 55 10.07	-12 11 34.9	19.0	704
1999 JP ₄₅	1999 05 13.33115	15 20 12.25	-15 05 14.0	18.1	704	1999 JS ₄₅	1999 06 14.19663	14 55 09.75	-12 11 33.8	19.4	704
1999 JP ₄₅	1999 05 13.34619	15 20 11.52	-15 05 09.1	18.1	704	1999 JS ₄₅	1999 06 14.20906	14 55 09.44	-12 11 34.3	18.9	704
1999 JP ₄₅	1999 05 13.36113	15 20 10.74	-15 05 05.9	19.1	704	1999 JS ₄₅	1999 06 14.22139	14 55 09.09	-12 11 34.2	18.7	704
1999 JP ₄₅	1999 05 17.27422	15 16 45.60	-14 47 30.8	17.8 R	703	1999 JT ₄₅	* 1999 05 10.28250	15 22 54.47	-13 56 00.4	17.8	704
1999 JP ₄₅	1999 05 17.28912	15 16 44.77	-14 47 26.5	18.3 R	703	1999 JT ₄₅	1999 05 10.29473	15 22 53.78	-13 55 57.6	18.0	704
1999 JP ₄₅	1999 05 17.30331	15 16 43.99	-14 47 22.0	17.8 R	703	1999 JT ₄₅	1999 05 10.30691	15 22 53.02	-13 55 55.7	18.0	704
1999 JP ₄₅	1999 05 17.31795	15 16 43.30	-14 47 17.9	18.0 R	703	1999 JT ₄₅	1999 05 10.31910	15 22 52.16	-13 55 52.5	18.0	704
1999 JP ₄₅	1999 05 18.22557	15 15 56.45	-14 43 22.9	18.5	704	1999 JT ₄₅	1999 05 10.33128	15 22 51.31	-13 55 51.1	18.0	704
1999 JP ₄₅	1999 05 18.23972	15 15 55.62	-14 43 19.3	18.2	704	1999 JT ₄₅	1999 05 13.30123	15 19 45.15	-13 46 18.3	18.0	704
1999 JP ₄₅	1999 05 18.25372	15 15 54.87	-14 43 14.7	18.2	704	1999 JT ₄₅	1999 05 13.31621	15 19 44.18	-13 46 16.1	18.8	704
1999 JP ₄₅	1999 05 18.26776	15 15 54.14	-14 43 10.1	18.8	704	1999 JT ₄₅	1999 05 13.33125	15 19 43.21	-13 46 12.8	18.0	704
1999 JP ₄₅	1999 05 18.28175	15 15 53.24	-14 43 06.8	19.2	704	1999 JT ₄₅	1999 05 13.34629	15 19 42.21	-13 46 08.8	18.0	704
1999 JP ₄₅	1999 05 19.24284	15 15 03.95	-14 39 02.0	19.3	704	1999 JT ₄₅	1999 05 13.36123	15 19 41.22	-13 46 06.1	18.6	704
1999 JP ₄₅	1999 05 19.25681	15 15 03.11	-14 38 56.0	19.3	704	1999 JT ₄₅	1999 05 14.26627	15 18 44.80	-13 43 17.8	18.0	704
1999 JP ₄₅	1999 05 19.27079	15 15 02.40	-14 38 52.9	19.3	704	1999 JT ₄₅	1999 05 14.27836	15 18 44.15	-13 43 15.3	18.5	704
1999 JP ₄₅	1999 06 04.22170	15 03 36.71	-13 45 34.9	18.6 R	703	1999 JT ₄₅	1999 05 14.30270	15 18 42.51	-13 43 10.1	18.6	704
1999 JP ₄₅	1999 06 04.23729	15 03 36.18	-13 45 34.8	18.5 R	703	1999 JT ₄₅	1999 05 14.31474	15 18 41.80	-13 43 11.2	18.7	704
1999 JP ₄₅	1999 06 04.25278	15 03 35.57	-13 45 33.0	18.8 R	703	1999 JT ₄₅	1999 05 17.27946	15 15 37.91	-13 34 06.8	17.5 R	703
1999 JP ₄₅	1999 06 04.26829	15 03 35.07	-13 45 30.8	18.8 R	703	1999 JT ₄₅	1999 05 17.29409	15 15 36.96	-13 34 04.3	17.5 R	703
1999 JP ₄₅	1999 06 05.23632	15 03 05.24	-13 43 26.7	18.9 R	703	1999 JT ₄₅	1999 05 17.30858	15 15 36.07	-13 34 01.3	17.7 R	703
1999 JP ₄₅	1999 06 05.25190	15 03 04.64	-13 43 23.6	18.4 R	703	1999 JT ₄₅	1999 05 17.32331	15 15 35.11	-13 33 57.9	17.7 R	703
1999 JP ₄₅	1999 06 05.26747	15 03 04.11	-13 43 22.3	18.8 R	703	1999 JT ₄₅	1999 05 18.22566	15 14 40.00	-13 31 20.6	18.2	704
1999 JP ₄₅	1999 06 05.28300	15 03 03.52	-13 43 20.3	18.9 R	703	1999 JT ₄₅	1999 05 18.23982	15 14 39.07	-13 31 18.0	18.3	704
1999 JP ₄₅	1999 06 14.17214	14 59 50.79	-13 32 01.7	19.1	704	1999 JT ₄₅	1999 05 18.25381	15 14 38.20	-13 31 16.6	18.1	704
1999 JP ₄₅	1999 06 14.18445	14 59 50.60	-13 32 01.3	20.0	704	1999 JT ₄₅	1999 05 18.26786	15 14 37.30	-13 31 13.5	18.1	704
1999 JP ₄₅	1999 06 14.19678	14 59 50.30	-13 32 01.0	19.5	704	1999 JT ₄₅	1999 05 18.28184	15 14 36.46	-13 31 10.2	18.4	704
1999 JP ₄₅	1999 06 14.20921	14 59 50.14	-13 32 00.1	19.9	704	1999 JT ₄₅	1999 05 19.22899	15 13 38.99	-13 28 28.4	18.9	704
1999 JP ₄₅	1999 06 14.22154	14 59 49.88	-13 31 59.1	19.4	704	1999 JT ₄₅	1999 05 19.24293	15 13 38.14	-13 28 25.1	18.9	704
1999 JQ ₄₅	* 1999 05 10.28250	15 20 31.60	-13 37 55.9	18.3	704	1999 JT ₄₅	1999 05 19.25691	15 13 37.24	-13 28 23.7	18.7	704
1999 JQ ₄₅	1999 05 10.29473	15 20 30.70	-13 37 53.5	18.6	704	1999 JT ₄₅	1999 05 19.27088	15 13 36.44	-13 28 19.2	18.2	704
1999 JQ ₄₅	1999 05 10.30691	15 20 30.08	-13 37 51.2	18.6	704	1999 JT ₄₅	1999 05 19.28483	15 13 35.52	-13 28 18.3	18.2	704
1999 JQ ₄₅	1999 05 10.31910	15 20 29.35	-13 37 46.6	18.6	704	1999 JT ₄₅	1999 06 04.22170	14 59 31.63	-12 54 29.8	18.4 R	703
1999 JQ ₄₅	1999 05 10.33128	15 20 28.55	-13 37 42.7	18.6	704	1999 JT ₄₅	1999 06 04.23729	14 59 30.95	-12 54 28.3	18.1 R	703
1999 JQ ₄₅	1999 05 13.30035	15 17 35.02	-13 23 56.0	19.0	704	1999 JT ₄₅	1999 06 04.25278	14 59 30.23	-12 54 28.3	17.6 R	703
1999 JQ ₄₅	1999 05 13.31533	15 17 34.23	-13 23 52.3	19.1	704	1999 JT ₄₅	1999 06 04.26829	14 59 29.57	-12 54 26.1	18.1 R	703
1999 JQ ₄₅	1999 05 13.33033	15 17 33.11	-13 23 47.7	18.7	704	1999 JU ₄₅	* 1999 05 10.28258	15 22 00.38	-12 23 58.1	18.8	704
1999 JQ ₄₅	1999 05 13.34540	15 17 32.28	-13 23 43.0	18.7	704	1999 JU ₄₅	1999 05 10.29481	15 21 59.71	-12 23 56.2	19.1	704
1999 JQ ₄₅	1999 05 18.22576	15 12 45.63	-13 01 46.9	18.5	704	1999 JU ₄₅	1999 05 10.30700	15 21 58.74	-12 23 53.5	19.1	704
1999 JQ ₄₅	1999 05 18.23991	15 12 44.74	-13 01 42.2	18.6	704	1999 JU ₄₅	1999 05 10.33136	15 21 57.20	-12 23 48.7	19.0	704
1999 JQ ₄₅	1999 05 18.25390	15 12 43.92	-13 01 37.6	18.7	704	1999 JU ₄₅	1999 05 13.30025	15 18 50.44	-12 15 38.8	19.0	704
1999 JQ ₄₅	1999 05 18.26795	15 12 42.99	-13 01 33.7	18.8	704	1999 JU ₄₅	1999 05 13.31523	15 18 49.53	-12 15 34.9	19.0	704
1999 JQ ₄₅	1999 05 18.28193	15 12 42.01	-13 01 32.9	19.2	704	1999 JU ₄₅	1999 05 13.33024	15 18 48.60	-12 15 34.7	18.9	704
1999 JQ ₄₅	1999 05 19.22677	15 11 47.22	-12 57 25.6	18.7	704	1999 JU ₄₅	1999 05 13.34531	15 18 47.51	-12 15 30.1	18.7	704
1999 JQ ₄₅	1999 05 19.24071	15 11 46.54	-12 57 24.2	18.9	704	1999 JU ₄₅	1999 05 13.36025	15 18 46.45	-12 15 27.6	18.9	704
1999 JQ											

1999 JV ₄₅	1999 06 08.33518	15 03 37.51	-10 11 19.9	17.9	704	1999 JA ₄₆	1999 05 15.37513	15 19 30.41	-10 10 49.2	17.6	704
1999 JV ₄₅	1999 06 08.34450	15 03 37.25	-10 11 18.3	18.0	704	1999 JA ₄₆	1999 05 15.39020	15 19 29.54	-10 10 46.6	18.0	704
1999 JV ₄₅	1999 06 14.17184	15 01 23.18	-09 59 07.0	17.7	704	1999 JA ₄₆	1999 05 15.40525	15 19 28.69	-10 10 43.7	18.0	704
1999 JV ₄₅	1999 06 14.18415	15 01 22.91	-09 59 05.0	19.2	704	1999 JA ₄₆	1999 05 15.42037	15 19 27.96	-10 10 42.9	18.0	704
1999 JV ₄₅	1999 06 14.19648	15 01 22.66	-09 59 03.7	19.2	704	1999 JA ₄₆	1999 05 15.43551	15 19 27.02	-10 10 42.5	18.7	704
1999 JV ₄₅	1999 06 14.20891	15 01 22.42	-09 59 04.2	19.6	704	1999 JA ₄₆	1999 05 18.22640	15 17 02.86	-10 04 19.2	18.1	704
1999 JV ₄₅	1999 06 14.22124	15 01 22.11	-09 59 02.4	18.2	704	1999 JA ₄₆	1999 05 18.24056	15 17 02.17	-10 04 17.7	18.1	704
1999 JW ₄₅	* 1999 05 10.28258	15 27 08.64	-12 22 45.6	18.3	704	1999 JA ₄₆	1999 05 18.25457	15 17 01.28	-10 04 17.7	18.5	704
1999 JW ₄₅	1999 05 10.29481	15 27 08.05	-12 22 40.7	18.3	704	1999 JA ₄₆	1999 05 18.28257	15 16 59.77	-10 04 12.1		704
1999 JW ₄₅	1999 05 10.30700	15 27 07.46	-12 22 37.8	18.3	704	1999 JA ₄₆	1999 05 19.22927	15 16 11.48	-10 02 16.0	17.2	704
1999 JW ₄₅	1999 05 10.31918	15 27 06.90	-12 22 34.7	18.4	704	1999 JA ₄₆	1999 05 19.24321	15 16 10.78	-10 02 15.2		704
1999 JW ₄₅	1999 05 10.33136	15 27 06.29	-12 22 29.4	18.7	704	1999 JA ₄₆	1999 05 19.25718	15 16 10.05	-10 02 13.8	18.0	704
1999 JW ₄₅	1999 05 13.29956	15 24 47.18	-12 05 59.4	18.0	704	1999 JA ₄₆	1999 05 19.27116	15 16 09.25	-10 02 11.1	18.0	704
1999 JW ₄₅	1999 05 13.31454	15 24 46.49	-12 05 54.5	18.1	704	1999 JA ₄₆	1999 06 08.31658	15 02 19.47	-09 51 49.0	19.0	704
1999 JW ₄₅	1999 05 13.32955	15 24 45.73	-12 05 49.5	18.1	704	1999 JA ₄₆	1999 06 08.32588	15 02 19.17	-09 51 48.4	19.1	704
1999 JW ₄₅	1999 05 13.34462	15 24 45.01	-12 05 43.4	18.6	704	1999 JA ₄₆	1999 06 08.33518	15 02 18.99	-09 51 51.2	18.2	704
1999 JW ₄₅	1999 05 13.35956	15 24 44.38	-12 05 36.4	19.1	704	1999 JA ₄₆	1999 06 08.34450	15 02 18.62	-09 51 51.3	18.3	704
1999 JW ₄₅	1999 05 14.27939	15 24 01.19	-12 00 38.6	18.9	704	1999 JA ₄₆	1999 06 14.17057	15 00 03.02	-10 00 45.0	19.5	704
1999 JW ₄₅	1999 05 14.29176	15 24 00.59	-12 00 32.4	18.9	704	1999 JA ₄₆	1999 06 14.18289	15 00 02.82	-10 00 46.9	19.9	704
1999 JW ₄₅	1999 05 14.30374	15 23 59.98	-12 00 29.8	18.8	704	1999 JA ₄₆	1999 06 14.19521	15 00 02.55	-10 00 49.0	19.6	704
1999 JW ₄₅	1999 05 14.31576	15 23 59.47	-12 00 25.5	18.8	704	1999 JA ₄₆	1999 06 14.20754	15 00 02.32	-10 00 51.3	19.3	704
1999 JW ₄₅	1999 05 17.27946	15 21 41.22	-11 44 30.6	17.7 R	703	1999 JA ₄₆	1999 06 14.21997	15 00 01.95	-10 00 52.5	19.9	704
1999 JW ₄₅	1999 05 17.29409	15 21 40.53	-11 44 26.4	17.7 R	703	1999 JB ₄₆	* 1999 05 10.28290	15 30 31.57	-11 38 12.5	18.2	704
1999 JW ₄₅	1999 05 17.30858	15 21 39.90	-11 44 22.3	17.5 R	703	1999 JB ₄₆	1999 05 10.29513	15 30 31.05	-11 38 06.9	18.2	704
1999 JW ₄₅	1999 05 17.32331	15 21 39.19	-11 44 17.1	17.7 R	703	1999 JB ₄₆	1999 05 10.30732	15 30 30.47	-11 38 02.3	18.2	704
1999 JW ₄₅	1999 05 18.22650	15 20 57.44	-11 39 32.9	18.0	704	1999 JB ₄₆	1999 05 10.31950	15 30 29.99	-11 37 57.3	18.2	704
1999 JW ₄₅	1999 05 18.24065	15 20 56.70	-11 39 28.2	18.5	704	1999 JB ₄₆	1999 05 10.33168	15 30 29.31	-11 37 49.8	18.5	704
1999 JW ₄₅	1999 05 18.25466	15 20 56.19	-11 39 23.3	18.5	704	1999 JB ₄₆	1999 05 13.29956	15 28 18.47	-11 14 16.9	18.0	704
1999 JW ₄₅	1999 05 18.26869	15 20 55.39	-11 39 19.1	18.7	704	1999 JB ₄₆	1999 05 13.31454	15 28 17.77	-11 14 10.7	17.8	704
1999 JW ₄₅	1999 05 18.28267	15 20 54.79	-11 39 14.8	18.7	704	1999 JB ₄₆	1999 05 13.32955	15 28 17.03	-11 14 02.6	17.8	704
1999 JW ₄₅	1999 06 05.23245	15 08 32.74	-10 19 52.9	18.1 R	703	1999 JB ₄₆	1999 05 13.34462	15 28 16.42	-11 13 56.1	17.8	704
1999 JW ₄₅	1999 06 05.24802	15 08 32.22	-10 19 48.6	18.2 R	703	1999 JB ₄₆	1999 05 14.26741	15 27 35.73	-11 06 41.7	17.9	704
1999 JW ₄₅	1999 06 05.26355	15 08 31.68	-10 19 44.4	18.1 R	703	1999 JB ₄₆	1999 05 14.27939	15 27 35.04	-11 06 35.9	18.2	704
1999 JW ₄₅	1999 06 05.27918	15 08 31.06	-10 19 41.2	18.0 R	703	1999 JB ₄₆	1999 05 14.29176	15 27 34.51	-11 06 31.7	18.8	704
1999 JW ₄₅	1999 06 08.30720	15 06 50.89	-10 09 43.2	18.5	704	1999 JB ₄₆	1999 05 14.30374	15 27 33.90	-11 06 25.6	17.9	704
1999 JW ₄₅	1999 06 08.31664	15 06 50.52	-10 09 41.9	18.9	704	1999 JB ₄₆	1999 05 14.31576	15 27 33.43	-11 06 18.0	18.0	704
1999 JW ₄₅	1999 06 08.32594	15 06 50.02	-10 09 37.7	19.1	704	1999 JB ₄₆	1999 05 18.22918	15 24 40.81	-10 36 19.9	18.0	704
1999 JW ₄₅	1999 06 08.33523	15 06 50.22	-10 09 37.7	18.8	704	1999 JB ₄₆	1999 05 18.24335	15 24 40.19	-10 36 14.0	17.6	704
1999 JW ₄₅	1999 06 08.34456	15 06 49.74	-10 09 33.1	18.7	704	1999 JB ₄₆	1999 05 18.25736	15 24 39.62	-10 36 07.4	17.6	704
1999 JW ₄₅	1999 06 14.17184	15 04 04.34	-09 53 34.9	19.0	704	1999 JB ₄₆	1999 05 18.27138	15 24 38.91	-10 36 01.4	18.2	704
1999 JW ₄₅	1999 06 14.18415	15 04 03.98	-09 53 32.5	19.1	704	1999 JB ₄₆	1999 05 18.28535	15 24 38.22	-10 35 55.2	18.4	704
1999 JW ₄₅	1999 06 14.19648	15 04 03.65	-09 53 31.3	19.5	704	1999 JB ₄₆	1999 05 19.22955	15 23 57.26	-10 28 52.9	18.1	704
1999 JW ₄₅	1999 06 14.20891	15 04 03.27	-09 53 30.2	19.7	704	1999 JB ₄₆	1999 05 19.24348	15 23 56.53	-10 28 46.4	17.9	704
1999 JW ₄₅	1999 06 14.22124	15 04 02.99	-09 53 27.5	19.4	704	1999 JB ₄₆	1999 05 19.25746	15 23 55.84	-10 28 41.6	17.9	704
1999 JX ₄₅	* 1999 05 10.28266	15 24 01.92	-11 31 03.3	18.1	704	1999 JB ₄₆	1999 05 19.27143	15 23 55.25	-10 28 34.5	18.1	704
1999 JX ₄₅	1999 05 10.30708	15 24 00.84	-11 30 58.5	19.1	704	1999 JB ₄₆	1999 05 19.28541	15 23 54.50	-10 28 29.8	18.1	704
1999 JX ₄₅	1999 05 10.31926	15 24 00.13	-11 30 53.9	18.9	704	1999 JB ₄₆	1999 06 08.30731	15 11 20.20	-08 23 57.5	18.3	704
1999 JX ₄₅	1999 05 10.33144	15 23 59.49	-11 30 50.8	18.9	704	1999 JB ₄₆	1999 06 08.31674	15 11 19.99	-08 23 55.2	18.8	704
1999 JX ₄₅	1999 05 13.29966	15 21 39.39	-11 18 49.4	19.4	704	1999 JB ₄₆	1999 06 08.32604	15 11 19.76	-08 23 52.2	18.7	704
1999 JX ₄₅	1999 05 13.31464	15 21 38.66	-11 18 49.1	18.9	704	1999 JB ₄₆	1999 06 08.33534	15 11 19.36	-08 23 49.4	18.1	704
1999 JX ₄₅	1999 05 13.32964	15 21 37.98	-11 18 44.6	18.9	704	1999 JB ₄₆	1999 06 08.34466	15 11 19.13	-08 23 46.5	18.4	704
1999 JX ₄₅	1999 05 13.34471	15 21 37.30	-11 18 40.0	18.9	704	1999 JB ₄₆	1999 06 14.17251	15 08 48.19	-07 58 39.0	18.0	704
1999 JX ₄₅	1999 05 13.35966	15 21 36.57	-11 18 35.4	19.1	704	1999 JB ₄₆	1999 06 14.18483	15 08 47.90	-07 58 36.6	18.6	704
1999 JY ₄₅	* 1999 05 10.28266	15 28 57.52	-11 56 10.0	18.9	704	1999 JB ₄₆	1999 06 14.19715	15 08 47.66	-07 58 32.1	19.0	704
1999 JY ₄₅	1999 05 10.29489	15 28 56.61	-11 56 09.7	19.0	704	1999 JB ₄₆	1999 06 14.20958	15 08 47.28	-07 58 30.6	18.8	704
1999 JY ₄₅	1999 05 10.30708	15 28 55.99	-11 56 05.4	19.0	704	1999 JB ₄₆	1999 06 14.22191	15 08 46.99	-07 58 27.1	18.7	704
1999 JY ₄₅	1999 05 10.31926	15 28 55.32	-11 56 03.6	19.5	704	1999 JC ₄₆	* 1999 05 10.28290	15 30 40.14	-11 34 09.1	18.3	704
1999 JY ₄₅	1999 05 13.31454	15 26 04.54	-11 44 43.5	18.9	704	1999 JC ₄₆	1999 05 10.29513	15 30 39.36	-11 34 03.8	18.5	704
1999 JY ₄₅	1999 05 13.32955	15 26 03.47	-11 44 38.8	19.0	704	1999 JC ₄₆	1999 05 10.30732	15 30 38.69	-11 34 00.5	18.8	704
1999 JY ₄₅	1999 05 13.34462	15 26 02.72	-11 44 36.0	19.1	704	1999 JC ₄₆	1999 05 10.31950	15 30 37.89	-11 33 54.5	18.6	704
1999 JY ₄₅	1999 05 13.35956	15 26 01.79	-11 44 33.9	19.1	704	1999 JC ₄₆	1999 05 10.33168	15 30 37.23	-11 33 48.2	18.6	704
1999 JZ ₄₅	* 1999 05 10.28274	15 21 31.36	-10 41 07.3	19.3	704	1999 JC ₄₆	1999 05 13.29956	15 27 45.45	-11 13 56.2	18.0	704
1999 JZ ₄₅	1999 05 10.30716	15 21 30.04	-10 41 01.8	19.3	704	1999 JC ₄₆	1999 05 13.31454	15 27 44.59	-11 13 50.6	18.1	704
1999 JZ ₄₅	1999 05 10.31934	15 21 29.17	-10 41 01.6	18.9	704	1999 JC ₄₆	1999 05 13.32955	15 27 43.58	-11 13 43.1		704
1999 JZ ₄₅	1999 05 13.29976	15 18 51.54	-10 35 39.6	18.7	704	1999 JC ₄₆	1999 05 13.34462	15 27 42.74	-11 13 38.2		704
1999 JZ ₄₅	1999 05 13.31474	15 18 50.70	-10 35 39.6	19.0	704	1999 JC ₄₆	1999 05 13.35956	15 27 41.81	-11 13 31.5	18.4	704
1999 JZ ₄₅	1999 05 13.34481	15 18 49.18	-10 35 34.9	18.8	704	1999 JC ₄₆	1999 05 14.26741	15 26 48.92	-11 07 32.6	17.4	704
1999 JZ ₄₅	1999 05 13.35976	15 18 48.25	-10 35 34.8	19.2	704	1999 JC ₄₆	1999 05 14.27939	15 26 48.17	-11 07 26.9	18.4	704
1999 JZ ₄₅	1999 05 15.22378	15 17 09.47	-10 32 28.6	18.5	704	1999 JC ₄₆	1999 05 14.29176	15 26 47.50	-11 07 24.1	18.3	704
1999 JZ ₄₅	1999 05 15.23890	15 1									

1999 JE ₄₆	1999 05 10.31950	15 31 49.82	-11 43 53.3	17.9	704	1999 JJ ₄₆	1999 05 10.33176	15 29 24.09	-12 11 37.1	18.5	704
1999 JE ₄₆	1999 05 10.33168	15 31 49.12	-11 43 52.4	18.4	704	1999 JJ ₄₆	1999 05 13.29956	15 26 36.82	-11 57 47.9	18.3	704
1999 JE ₄₆	1999 05 13.29956	15 28 57.52	-11 38 22.5	17.9	704	1999 JJ ₄₆	1999 05 13.31454	15 26 35.90	-11 57 45.3	18.3	704
1999 JE ₄₆	1999 05 13.31454	15 28 56.58	-11 38 22.3	18.0	704	1999 JJ ₄₆	1999 05 13.32955	15 26 35.07	-11 57 40.2	18.3	704
1999 JE ₄₆	1999 05 13.32955	15 28 55.61	-11 38 20.6	17.8	704	1999 JJ ₄₆	1999 05 13.34462	15 26 34.15	-11 57 36.7	19.0	704
1999 JE ₄₆	1999 05 13.34462	15 28 54.76	-11 38 18.4	17.8	704	1999 JJ ₄₆	1999 05 13.35956	15 26 33.10	-11 57 32.0	19.0	704
1999 JE ₄₆	1999 05 13.35956	15 28 53.77	-11 38 17.9	18.2	704	1999 JJ ₄₆	1999 05 14.26741	15 25 41.80	-11 53 22.6	18.1	704
1999 JE ₄₆	1999 05 14.26741	15 28 00.72	-11 36 44.5	18.0	704	1999 JJ ₄₆	1999 05 14.27939	15 25 41.08	-11 53 20.6	19.0	704
1999 JE ₄₆	1999 05 14.27939	15 27 59.93	-11 36 43.2	18.6	704	1999 JJ ₄₆	1999 05 14.29176	15 25 40.32	-11 53 16.1	18.6	704
1999 JE ₄₆	1999 05 14.29176	15 27 59.17	-11 36 43.7	18.7	704	1999 JJ ₄₆	1999 05 14.31576	15 25 38.86	-11 53 10.2	18.5	704
1999 JE ₄₆	1999 05 14.30374	15 27 58.40	-11 36 41.0	18.4	704	1999 JJ ₄₆	1999 05 18.22650	15 21 55.68	-11 36 00.2	18.5	704
1999 JE ₄₆	1999 05 14.31576	15 27 57.64	-11 36 41.0	18.6	704	1999 JJ ₄₆	1999 05 18.24065	15 21 54.93	-11 35 57.2	17.9	704
1999 JE ₄₆	1999 05 18.22909	15 24 05.52	-11 30 59.1	17.9	704	1999 JJ ₄₆	1999 05 18.25466	15 21 54.15	-11 35 53.2	17.9	704
1999 JE ₄₆	1999 05 18.24326	15 24 04.63	-11 30 57.6	17.7	704	1999 JJ ₄₆	1999 05 18.26869	15 21 53.26	-11 35 49.3	18.1	704
1999 JE ₄₆	1999 05 18.25726	15 24 03.74	-11 30 55.9	17.7	704	1999 JJ ₄₆	1999 05 18.28267	15 21 52.49	-11 35 45.9	19.1	704
1999 JE ₄₆	1999 05 18.27129	15 24 02.79	-11 30 54.9	17.8	704	1999 JJ ₄₆	1999 05 19.22964	15 20 58.72	-11 31 48.9	18.2	704
1999 JE ₄₆	1999 05 18.28526	15 24 01.92	-11 30 53.5	18.1	704	1999 JJ ₄₆	1999 05 19.24358	15 20 58.09	-11 31 45.1	18.7	704
1999 JE ₄₆	1999 06 09.26421	15 05 23.84	-11 37 04.8	18.4	704	1999 JJ ₄₆	1999 05 19.25755	15 20 57.19	-11 31 40.4	18.5	704
1999 JE ₄₆	1999 06 09.27365	15 05 23.52	-11 37 05.1	18.8	704	1999 JJ ₄₆	1999 05 19.27152	15 20 56.25	-11 31 37.9	18.5	704
1999 JE ₄₆	1999 06 09.28300	15 05 23.13	-11 37 06.9	19.1	704	1999 JJ ₄₆	1999 06 05.23245	15 06 39.24	-10 38 53.0	18.3	R 703
1999 JE ₄₆	1999 06 09.29235	15 05 22.71	-11 37 08.0	19.7	704	1999 JJ ₄₆	1999 06 05.24802	15 06 38.54	-10 38 50.4	18.1	R 703
1999 JE ₄₆	1999 06 09.30169	15 05 22.47	-11 37 10.2	19.8	704	1999 JJ ₄₆	1999 06 05.26355	15 06 38.00	-10 38 47.5	18.1	R 703
1999 JE ₄₆	1999 06 14.17191	15 02 52.04	-11 49 05.9	18.9	704	1999 JJ ₄₆	1999 06 05.27918	15 06 37.25	-10 38 45.3	18.1	R 703
1999 JE ₄₆	1999 06 14.18423	15 02 51.67	-11 49 07.8	18.9	704	1999 JJ ₄₆	1999 06 08.30715	15 04 38.99	-10 33 49.2	18.3	704
1999 JE ₄₆	1999 06 14.19655	15 02 51.27	-11 49 10.5	19.1	704	1999 JJ ₄₆	1999 06 08.31658	15 04 38.58	-10 33 49.6	18.8	704
1999 JE ₄₆	1999 06 14.20899	15 02 50.94	-11 49 12.3	18.9	704	1999 JJ ₄₆	1999 06 08.32588	15 04 38.19	-10 33 49.2	18.6	704
1999 JE ₄₆	1999 06 14.22131	15 02 50.56	-11 49 15.2	18.6	704	1999 JJ ₄₆	1999 06 08.33518	15 04 37.91	-10 33 47.7	18.4	704
1999 JE ₄₆	* 1999 05 10.28290	15 34 32.22	-11 42 05.0	18.8	704	1999 JJ ₄₆	1999 06 08.34450	15 04 37.52	-10 33 47.7	18.7	704
1999 JE ₄₆	1999 05 10.29513	15 34 31.61	-11 42 00.4	19.0	704	1999 JJ ₄₆	1999 06 14.17184	15 01 31.67	-10 28 39.9	18.5	704
1999 JE ₄₆	1999 05 10.30732	15 34 31.00	-11 41 55.8	19.1	704	1999 JJ ₄₆	1999 06 14.18415	15 01 31.31	-10 28 40.7	19.4	704
1999 JE ₄₆	1999 05 13.29946	15 32 17.87	-11 18 52.6	19.0	704	1999 JJ ₄₆	1999 06 14.19648	15 01 30.94	-10 28 39.9	19.1	704
1999 JE ₄₆	1999 05 13.31444	15 32 17.21	-11 18 48.0	19.1	704	1999 JJ ₄₆	1999 06 14.20891	15 01 30.55	-10 28 39.2	19.2	704
1999 JE ₄₆	1999 05 13.32945	15 32 16.55	-11 18 39.6	18.8	704	1999 JJ ₄₆	1999 06 14.22124	15 01 30.16	-10 28 38.8	18.8	704
1999 JE ₄₆	1999 05 13.34452	15 32 15.97	-11 18 34.2	18.8	704	1999 JK ₄₆	* 1999 05 10.28298	15 30 52.19	-12 22 49.2	18.9	704
1999 JG ₄₆	* 1999 05 10.28290	15 35 19.97	-11 18 23.3	17.9	704	1999 JK ₄₆	1999 05 10.29521	15 30 51.42	-12 22 44.6	18.8	704
1999 JG ₄₆	1999 05 10.29513	15 35 19.38	-11 18 18.8	18.1	704	1999 JK ₄₆	1999 05 10.30740	15 30 50.92	-12 22 40.0	18.8	704
1999 JG ₄₆	1999 05 10.30732	15 35 18.87	-11 18 13.6	18.5	704	1999 JK ₄₆	1999 05 10.31958	15 30 50.15	-12 22 33.9	19.3	704
1999 JG ₄₆	1999 05 10.31950	15 35 18.14	-11 18 09.8	18.5	704	1999 JK ₄₆	1999 05 13.29956	15 27 59.40	-12 03 12.7	18.8	704
1999 JG ₄₆	1999 05 10.33168	15 35 17.53	-11 18 06.3	18.7	704	1999 JK ₄₆	1999 05 13.32955	15 27 57.59	-12 03 00.4	18.2	704
1999 JG ₄₆	1999 05 13.29946	15 33 00.52	-11 00 39.3	18.0	704	1999 JK ₄₆	1999 05 13.34462	15 27 56.67	-12 02 54.4	18.2	704
1999 JG ₄₆	1999 05 13.31444	15 32 59.86	-11 00 34.5	18.9	704	1999 JK ₄₆	1999 05 13.35956	15 27 55.72	-12 02 49.9	19.3	704
1999 JG ₄₆	1999 05 13.32945	15 32 59.01	-11 00 27.3	17.8	704	1999 JL ₄₆	1999 04 19.37892	15 49 58.89	-14 48 38.6	18.0	R 699
1999 JG ₄₆	1999 05 13.34452	15 32 58.38	-11 00 22.4	17.8	704	1999 JL ₄₆	1999 04 19.40440	15 49 57.89	-14 48 32.3		699
1999 JG ₄₆	1999 05 13.35946	15 32 57.63	-11 00 17.8	18.5	704	1999 JL ₄₆	1999 04 19.42991	15 49 56.90	-14 48 25.2		699
1999 JG ₄₆	1999 05 18.22936	15 29 10.89	-10 32 39.9	18.2	704	1999 JL ₄₆	* 1999 05 10.28298	15 33 58.01	-13 04 33.0	18.3	704
1999 JG ₄₆	1999 05 18.24354	15 29 10.31	-10 32 35.6	17.6	704	1999 JL ₄₆	1999 05 10.29521	15 33 57.31	-13 04 29.9	18.3	704
1999 JG ₄₆	1999 05 18.25754	15 29 09.71	-10 32 30.9	17.6	704	1999 JL ₄₆	1999 05 10.30740	15 33 56.72	-13 04 25.7	18.3	704
1999 JG ₄₆	1999 05 18.27156	15 29 08.94	-10 32 26.2	17.8	704	1999 JL ₄₆	1999 05 10.31958	15 33 55.99	-13 04 21.2	18.0	704
1999 JG ₄₆	1999 05 18.28553	15 29 08.32	-10 32 22.1	17.8	704	1999 JL ₄₆	1999 05 10.33176	15 33 55.36	-13 04 19.1	18.0	704
1999 JG ₄₆	1999 05 19.23233	15 28 24.61	-10 27 10.7	17.6	704	1999 JL ₄₆	1999 05 13.30399	15 31 24.10	-12 49 48.8	17.9	704
1999 JG ₄₆	1999 05 19.24626	15 28 23.70	-10 27 06.0	18.3	704	1999 JL ₄₆	1999 05 13.31897	15 31 23.20	-12 49 47.2	17.9	704
1999 JG ₄₆	1999 05 19.27422	15 28 22.48	-10 26 56.7	18.0	704	1999 JL ₄₆	1999 05 13.33401	15 31 22.45	-12 49 41.6	18.4	704
1999 JG ₄₆	1999 06 05.23245	15 16 22.67	-09 08 22.7	19.0	R 703	1999 JL ₄₆	1999 05 13.34904	15 31 21.56	-12 49 36.8	18.4	704
1999 JG ₄₆	1999 06 05.24802	15 16 22.12	-09 08 19.0	18.6	R 703	1999 JL ₄₆	1999 05 13.36399	15 31 20.92	-12 49 32.5	18.6	704
1999 JG ₄₆	1999 06 05.26355	15 16 21.53	-09 08 16.8	18.3	R 703	1999 JL ₄₆	1999 05 18.22900	15 27 14.52	-12 26 45.4	18.7	704
1999 JG ₄₆	1999 06 05.27918	15 16 20.93	-09 08 14.0	17.9	R 703	1999 JL ₄₆	1999 05 18.24317	15 27 13.71	-12 26 44.0	19.1	704
1999 JG ₄₆	1999 06 14.17355	15 11 33.67	-08 40 43.1	19.0	704	1999 JL ₄₆	1999 05 18.25717	15 27 12.90	-12 26 38.5	18.6	704
1999 JG ₄₆	1999 06 14.18587	15 11 33.22	-08 40 41.9	19.8	704	1999 JL ₄₆	1999 05 18.27120	15 27 12.33	-12 26 34.7	18.6	704
1999 JG ₄₆	1999 06 14.19819	15 11 32.97	-08 40 39.6	19.6	704	1999 JL ₄₆	1999 05 18.28516	15 27 11.56	-12 26 31.6	18.7	704
1999 JG ₄₆	1999 06 14.21063	15 11 32.61	-08 40 37.0	19.1	704	1999 JL ₄₆	1999 05 19.22973	15 26 24.36	-12 22 14.0	18.2	704
1999 JG ₄₆	1999 06 14.22296	15 11 32.21	-08 40 35.6	18.7	704	1999 JL ₄₆	1999 05 19.24367	15 26 23.73	-12 22 09.6	19.0	704
1999 JH ₄₆	* 1999 05 10.28298	15 28 56.08	-12 55 24.2	17.6	704	1999 JL ₄₆	1999 05 19.25764	15 26 22.93	-12 22 07.5	18.1	704
1999 JH ₄₆	1999 05 10.29521	15 28 55.55	-12 55 14.8	18.0	704	1999 JL ₄₆	1999 05 19.27162	15 26 22.20	-12 22 04.3	18.1	704
1999 JH ₄₆	1999 05 10.30740	15 28 55.02	-12 55 07.5	18.0	704	1999 JL ₄₆	1999 06 05.23245	15 13 40.08	-11 17 50.2	18.0	R 703
1999 JH ₄₆	1999 05 10.31958	15 28 54.40	-12 54 58.1	17.9	704	1999 JL ₄₆	1999 06 05.24802	15 13 39.46	-11 17 47.2	18.0	R 703
1999 JH ₄₆	1999 05 10.33176	15 28 53.92	-12 54 49.0	17.9	704	1999 JL ₄₆	1999 06 05.26355	15 13 38.80	-11 17 44.9	18.1	R 703
1999 JH ₄₆	1999 05 13.30133	15 26 49.88	-12 19 23.5	17.8	704	1999 JL ₄₆	1999 06 05.27918	15 13 38.20	-11 17 41.5	18.5	R 703
1999 JH ₄₆	1999 05 13.31631	15 26 49.19	-12 19 13.2		704	1999 JL ₄₆	1999 06 09.26426	15 11 13.81	-11 06 44.9	18.5	704
1999 JH ₄₆	1999 05 13.33135	15 26 48.55	-12 19 01.8		704	1999 JL ₄₆	1999 06 09.27371	15 11 13.50	-11 06 44.0	19.1	704
1999 JH ₄₆	1999 05 13.										

1999 JN ₄₆	1999 04	19.42734	15 39 39.02	-16 27 14.5		699	1999 JR ₄₆	1999 05	13.31651	15 27 13.65	-15 10 57.2	18.4	704
1999 JN ₄₆	* 1999 05	10.28315	15 25 22.54	-15 07 29.1	18.1	704	1999 JR ₄₆	1999 05	13.33154	15 27 12.74	-15 10 54.2	18.4	704
1999 JN ₄₆	1999 05	10.29537	15 25 21.94	-15 07 24.5	18.5	704	1999 JR ₄₆	1999 05	13.34658	15 27 11.74	-15 10 54.1	18.5	704
1999 JN ₄₆	1999 05	10.30756	15 25 21.14	-15 07 24.3	18.4	704	1999 JR ₄₆	1999 05	13.36153	15 27 10.79	-15 10 55.1	18.6	704
1999 JN ₄₆	1999 05	10.31974	15 25 20.53	-15 07 19.6	18.4	704	1999 JR ₄₆	1999 05	14.26758	15 26 15.30	-15 10 10.0	17.7	704
1999 JN ₄₆	1999 05	10.33192	15 25 20.11	-15 07 16.4	18.4	704	1999 JR ₄₆	1999 05	14.27956	15 26 14.50	-15 10 10.0	18.4	704
1999 JN ₄₆	1999 05	13.30114	15 22 45.93	-14 55 02.7	17.8	704	1999 JR ₄₆	1999 05	14.29192	15 26 13.54	-15 10 08.5	18.8	704
1999 JN ₄₆	1999 05	13.31612	15 22 45.11	-14 54 58.8	17.8	704	1999 JR ₄₆	1999 05	14.30391	15 26 12.90	-15 10 06.8	18.8	704
1999 JN ₄₆	1999 05	13.33115	15 22 44.50	-14 54 54.1	18.8	704	1999 JR ₄₆	1999 05	14.31592	15 26 12.08	-15 10 05.4	18.3	704
1999 JN ₄₆	1999 05	13.34619	15 22 43.57	-14 54 49.5	18.8	704	1999 JR ₄₆	1999 05	18.22677	15 22 12.48	-15 07 10.8	18.0	704
1999 JN ₄₆	1999 05	13.36113	15 22 42.61	-14 54 47.0	18.8	704	1999 JR ₄₆	1999 05	18.24093	15 22 11.51	-15 07 09.7	18.5	704
1999 JN ₄₆	1999 05	14.26673	15 21 55.46	-14 51 05.6	17.5	704	1999 JR ₄₆	1999 05	18.25493	15 22 10.65	-15 07 09.6	18.5	704
1999 JN ₄₆	1999 05	14.27884	15 21 54.94	-14 51 02.5	18.6	704	1999 JR ₄₆	1999 05	18.26896	15 22 09.85	-15 07 09.4	18.5	704
1999 JN ₄₆	1999 05	14.29120	15 21 54.21	-14 51 01.1	18.7	704	1999 JR ₄₆	1999 05	20.19701	15 20 13.31	-15 05 53.0	18.3	V 691
1999 JN ₄₆	1999 05	14.30317	15 21 53.44	-14 50 56.6	18.5	704	1999 JR ₄₆	1999 05	20.21867	15 20 11.96	-15 05 52.4	18.3	V 691
1999 JN ₄₆	1999 05	14.31519	15 21 52.81	-14 50 53.7	18.4	704	1999 JR ₄₆	1999 05	20.24039	15 20 10.62	-15 05 51.6	18.2	V 691
1999 JN ₄₆	1999 05	17.27422	15 19 18.08	-14 39 00.8	17.6	R 703	1999 JR ₄₆	1999 06	05.24016	15 05 55.70	-15 03 15.0	18.3	R 703
1999 JN ₄₆	1999 05	17.28912	15 19 17.30	-14 38 55.7	17.3	R 703	1999 JR ₄₆	1999 06	05.25576	15 05 54.93	-15 03 14.8	18.0	R 703
1999 JN ₄₆	1999 05	17.30331	15 19 16.53	-14 38 53.4	17.5	R 703	1999 JR ₄₆	1999 06	05.27135	15 05 54.25	-15 03 15.2	18.2	R 703
1999 JN ₄₆	1999 05	17.31795	15 19 15.71	-14 38 50.0	17.5	R 703	1999 JR ₄₆	1999 06	05.28686	15 05 53.56	-15 03 15.3	18.6	R 703
1999 JN ₄₆	1999 05	18.22566	15 18 28.70	-14 35 17.9	18.2	704	1999 JR ₄₆	1999 06	09.26272	15 03 08.59	-15 05 31.1	18.8	704
1999 JN ₄₆	1999 05	18.23982	15 18 27.91	-14 35 15.7	18.2	704	1999 JR ₄₆	1999 06	09.27221	15 03 08.11	-15 05 30.5	18.6	704
1999 JN ₄₆	1999 05	18.25381	15 18 27.07	-14 35 11.2	18.4	704	1999 JR ₄₆	1999 06	09.29089	15 03 07.35	-15 05 33.4	19.5	704
1999 JN ₄₆	1999 05	18.26786	15 18 26.36	-14 35 07.1	18.4	704	1999 JR ₄₆	1999 06	09.30025	15 03 06.95	-15 05 34.5	19.5	704
1999 JN ₄₆	1999 05	18.28184	15 18 25.61	-14 35 05.2	18.4	704	1999 JR ₄₆	1999 06	15.17221	14 59 48.69	-15 11 29.0	18.2	704
1999 JN ₄₆	1999 06	03.91837	15 05 49.87	-13 43 17.1	17.5	R 046	1999 JR ₄₆	1999 06	15.18437	14 59 48.34	-15 11 29.6	18.8	704
1999 JN ₄₆	1999 06	03.92293	15 05 49.76	-13 43 16.4		046	1999 JR ₄₆	1999 06	15.19650	14 59 47.90	-15 11 30.8	18.9	704
1999 JN ₄₆	1999 06	03.92552	15 05 49.65	-13 43 16.0		046	1999 JR ₄₆	1999 06	15.20872	14 59 47.53	-15 11 31.4	18.9	704
1999 JN ₄₆	1999 06	14.17214	15 01 12.42	-13 29 43.6	18.4	704	1999 JR ₄₆	1999 06	15.22085	14 59 47.12	-15 11 32.1	18.6	704
1999 JN ₄₆	1999 06	14.18445	15 01 12.10	-13 29 43.5	19.5	704	1999 JR ₄₆	1999 04	19.37765	15 48 54.25	-15 35 33.0	18.4	R 699
1999 JN ₄₆	1999 06	14.19678	15 01 11.87	-13 29 42.8	19.1	704	1999 JR ₄₆	1999 04	19.40313	15 48 53.31	-15 35 33.4		699
1999 JN ₄₆	1999 06	14.20921	15 01 11.59	-13 29 43.2	19.6	704	1999 JR ₄₆	1999 04	19.42862	15 48 52.19	-15 35 35.1		699
1999 JN ₄₆	1999 06	14.22154	15 01 11.29	-13 29 42.4	19.1	704	1999 JR ₄₆	* 1999 05	10.28315	15 30 32.31	-15 42 23.9	18.0	704
1999 JO ₄₆	* 1999 05	10.28315	15 26 06.79	-15 00 49.7	18.7	704	1999 JR ₄₆	1999 05	10.29537	15 30 31.44	-15 42 24.8	18.1	704
1999 JO ₄₆	1999 05	10.29537	15 26 06.17	-15 00 46.0	19.3	704	1999 JR ₄₆	1999 05	10.30756	15 30 30.71	-15 42 25.1	17.8	704
1999 JO ₄₆	1999 05	10.30756	15 26 05.56	-15 00 45.8	19.2	704	1999 JR ₄₆	1999 05	10.31974	15 30 29.88	-15 42 25.0	17.8	704
1999 JO ₄₆	1999 05	10.31974	15 26 04.93	-15 00 41.5	18.7	704	1999 JR ₄₆	1999 05	10.33192	15 30 29.03	-15 42 25.8	18.1	704
1999 JO ₄₆	1999 05	10.33192	15 26 04.30	-15 00 41.0	18.7	704	1999 JR ₄₆	1999 05	13.30153	15 27 16.05	-15 43 08.6	17.9	704
1999 JO ₄₆	1999 05	13.30114	15 23 34.68	-14 53 23.8	18.5	704	1999 JR ₄₆	1999 05	13.31651	15 27 15.04	-15 43 08.7	18.2	704
1999 JO ₄₆	1999 05	13.31612	15 23 33.99	-14 53 23.8	18.6	704	1999 JR ₄₆	1999 05	13.33154	15 27 14.03	-15 43 08.6	18.2	704
1999 JO ₄₆	1999 05	13.33115	15 23 33.09	-14 53 19.4	18.6	704	1999 JR ₄₆	1999 05	13.34658	15 27 12.87	-15 43 08.4	18.6	704
1999 JO ₄₆	1999 05	13.34619	15 23 32.37	-14 53 18.1	19.6	704	1999 JR ₄₆	1999 05	13.36153	15 27 11.99	-15 43 08.0	18.6	704
1999 JO ₄₆	1999 05	17.27422	15 20 13.70	-14 43 49.0	18.9	R 703	1999 JR ₄₆	1999 05	14.26758	15 26 12.44	-15 43 22.6	17.9	704
1999 JO ₄₆	1999 05	17.28912	15 20 13.01	-14 43 46.6	18.3	R 703	1999 JR ₄₆	1999 05	14.27956	15 26 11.70	-15 43 23.4	18.5	704
1999 JO ₄₆	1999 05	17.30331	15 20 12.30	-14 43 44.7	18.5	R 703	1999 JR ₄₆	1999 05	14.29192	15 26 11.01	-15 43 24.8	18.5	704
1999 JO ₄₆	1999 05	17.31795	15 20 11.62	-14 43 42.9	18.2	R 703	1999 JR ₄₆	1999 05	14.30391	15 26 10.09	-15 43 23.4	18.0	704
1999 JO ₄₆	1999 05	18.22677	15 19 25.92	-14 41 37.0	18.9	704	1999 JR ₄₆	1999 05	14.31592	15 26 09.15	-15 43 23.3	17.9	704
1999 JO ₄₆	1999 05	18.24093	15 19 25.08	-14 41 32.3	18.9	704	1999 JR ₄₆	1999 05	18.22677	15 21 51.10	-15 44 37.3	17.5	704
1999 JO ₄₆	1999 05	18.25493	15 19 24.38	-14 41 32.2	19.1	704	1999 JR ₄₆	1999 05	18.24093	15 21 50.05	-15 44 37.6	18.1	704
1999 JO ₄₆	1999 05	18.26896	15 19 23.77	-14 41 27.7	19.1	704	1999 JR ₄₆	1999 05	18.25493	15 21 49.12	-15 44 37.6	18.0	704
1999 JO ₄₆	1999 05	18.28294	15 19 22.94	-14 41 27.6	19.1	704	1999 JR ₄₆	1999 05	18.26896	15 21 48.20	-15 44 37.8	18.0	704
1999 JO ₄₆	1999 05	23.28370	15 15 15.33	-14 30 14.2	19.1	V 691	1999 JR ₄₆	1999 05	18.28294	15 21 47.22	-15 44 38.5	18.5	704
1999 JO ₄₆	1999 05	23.30571	15 15 14.23	-14 30 11.8	19.2	V 691	1999 JR ₄₆	1999 05	19.22992	15 20 44.93	-15 44 58.4	17.8	704
1999 JO ₄₆	1999 05	23.32746	15 15 13.17	-14 30 09.0	18.9	V 691	1999 JR ₄₆	1999 05	19.24385	15 20 43.94	-15 45 01.6	17.8	704
1999 JO ₄₆	1999 06	06.22801	15 05 02.97	-14 06 06.1	19.3	V 691	1999 JR ₄₆	1999 05	19.25783	15 20 43.09	-15 45 02.5	19.0	704
1999 JO ₄₆	1999 06	06.24985	15 05 02.11	-14 06 04.5	19.3	V 691	1999 JR ₄₆	1999 05	19.26683	15 20 42.20	-15 44 58.1	16.6	V 691
1999 JO ₄₆	1999 06	06.27165	15 05 01.26	-14 06 03.0	19.3	V 691	1999 JR ₄₆	1999 05	19.28577	15 20 41.09	-15 45 02.2	18.4	704
1999 JO ₄₆	1999 06	11.15257	15 02 08.78	-14 00 58.2	19.4	V 691	1999 JR ₄₆	1999 05	19.28859	15 20 40.96	-15 45 00.9	17.6	V 691
1999 JO ₄₆	1999 06	11.17404	15 02 08.02	-14 00 57.4	19.4	V 691	1999 JR ₄₆	1999 05	19.31005	15 20 39.50	-15 45 01.8	17.6	V 691
1999 JO ₄₆	1999 06	11.19546	15 02 07.29	-14 00 56.4	19.8	V 691	1999 JR ₄₆	1999 06	05.23823	15 03 51.87	-15 58 51.5	17.7	R 703
1999 JO ₄₆	1999 06	14.17214	15 00 35.54	-13 58 53.3	18.9	704	1999 JR ₄₆	1999 06	05.25383	15 03 51.03	-15 58 53.9	17.8	R 703
1999 JO ₄₆	1999 06	14.18445	15 00 35.14	-13 58 52.2	19.5	704	1999 JR ₄₆	1999 06	05.26941	15 03 50.13	-15 58 54.9	17.9	R 703
1999 JO ₄₆	1999 06	14.19678	15 00 34.77	-13 58 50.9	20.0	704	1999 JR ₄₆	1999 06	05.28491	15 03 49.45	-15 58 57.4	17.6	R 703
1999 JO ₄₆	1999 06	14.22154	15 00 34.01	-13 58 50.8	19.4	704	1999 JR ₄₆	1999 06	09.26277	15 00 44.32	-16 05 04.5	18.6	704
1999 JO ₄₆	* 1999 05	10.28315	15 27 31.71	-15 05 19.1	18.4	704	1999 JR ₄₆	1999 06	09.27226	15 00 43.88	-16 05 05.1	18.6	704
1999 JP ₄₆	1999 05	10.29537	15 27 31.03	-15 05 17.8	18.4	704	1999 JR ₄₆	1999 06	09.28160	15 00 43.44	-16 05 05.8	19.6	704
1999 JP ₄₆	199												

1999 JT ₄₆	1999 06 09.28284	15 04 54.58	-15 08 40.8	19.1	704	1999 JX ₄₆	1999 06 15.20872	15 00 00.50	-15 03 22.1	18.9	704
1999 JT ₄₆	1999 06 09.29220	15 04 54.18	-15 08 40.4	19.3	704	1999 JX ₄₆	1999 06 15.22085	15 00 00.15	-15 03 21.5	18.1	704
1999 JT ₄₆	1999 06 15.17221	15 01 45.02	-15 10 52.9	18.4	704	1999 JX ₄₆	* 1999 05 10.28323	15 26 13.54	-16 29 04.8	18.2	704
1999 JT ₄₆	1999 06 15.18437	15 01 44.62	-15 10 53.7	18.3	704	1999 JX ₄₆	1999 05 10.30764	15 26 12.23	-16 29 00.0	18.7	704
1999 JT ₄₆	1999 06 15.19650	15 01 44.26	-15 10 54.0	18.4	704	1999 JX ₄₆	1999 05 10.31982	15 26 11.58	-16 28 55.4	18.5	704
1999 JT ₄₆	1999 06 15.20872	15 01 43.93	-15 10 54.3	19.2	704	1999 JX ₄₆	1999 05 10.33200	15 26 11.01	-16 28 53.6	18.5	704
1999 JT ₄₆	1999 06 15.22085	15 01 43.53	-15 10 54.7	18.6	704	1999 JX ₄₆	1999 05 13.30163	15 23 39.51	-16 17 54.8	18.4	704
1999 JU ₄₆	* 1999 05 10.28315	15 30 49.56	-15 26 03.7	18.3	704	1999 JX ₄₆	1999 05 13.31661	15 23 38.68	-16 17 50.1	18.4	704
1999 JU ₄₆	1999 05 10.29537	15 30 48.84	-15 25 59.3	18.7	704	1999 JX ₄₆	1999 05 13.33164	15 23 37.79	-16 17 46.1	18.7	704
1999 JU ₄₆	1999 05 10.30756	15 30 48.05	-15 25 58.6	19.1	704	1999 JX ₄₆	1999 05 13.34668	15 23 37.05	-16 17 43.3	18.7	704
1999 JU ₄₆	1999 05 10.31974	15 30 47.44	-15 25 53.4	19.1	704	1999 JX ₄₆	1999 05 13.36162	15 23 36.27	-16 17 39.7	19.2	704
1999 JU ₄₆	1999 05 10.33192	15 30 46.51	-15 25 50.1	19.2	704	1999 JX ₄₆	1999 05 18.22686	15 19 27.67	-15 59 43.4	18.5	704
1999 JU ₄₆	1999 05 13.30153	15 28 01.99	-15 13 15.5	18.7	704	1999 JX ₄₆	1999 05 18.24102	15 19 26.97	-15 59 40.6	18.4	704
1999 JU ₄₆	1999 05 13.31651	15 28 01.30	-15 13 13.5	18.7	704	1999 JX ₄₆	1999 05 18.25502	15 19 26.20	-15 59 36.4	18.4	704
1999 JU ₄₆	1999 05 13.33154	15 28 00.39	-15 13 08.9	18.4	704	1999 JX ₄₆	1999 05 18.26906	15 19 25.46	-15 59 32.7	18.4	704
1999 JU ₄₆	1999 05 13.34658	15 27 59.45	-15 13 04.2	18.4	704	1999 JX ₄₆	1999 05 18.28303	15 19 24.72	-15 59 29.0	18.8	704
1999 JU ₄₆	1999 05 13.36153	15 27 58.61	-15 12 59.5	19.3	704	1999 JX ₄₆	1999 05 19.24395	15 18 36.46	-15 56 00.5	18.9	704
1999 JV ₄₆	1999 04 19.37765	15 44 54.47	-16 28 21.9	18.4	R 699	1999 JX ₄₆	1999 05 19.25792	15 18 35.27	-15 55 56.6	19.0	704
1999 JV ₄₆	1999 04 19.40313	15 44 53.72	-16 28 18.9		699	1999 JX ₄₆	1999 05 19.26536	15 18 34.97	-15 55 54.9	18.3	V 691
1999 JV ₄₆	1999 04 19.42862	15 44 52.89	-16 28 15.7		699	1999 JX ₄₆	1999 05 19.28712	15 18 33.95	-15 55 51.8	18.0	V 691
1999 JV ₄₆	* 1999 05 10.28315	15 30 57.88	-15 32 11.0	18.3	704	1999 JX ₄₆	1999 05 19.30859	15 18 32.79	-15 55 46.5	17.9	V 691
1999 JV ₄₆	1999 05 10.29537	15 30 57.31	-15 32 09.1	18.4	704	1999 JX ₄₆	1999 06 05.24016	15 05 40.06	-15 01 05.2	18.4	R 703
1999 JV ₄₆	1999 05 10.30756	15 30 56.69	-15 32 07.2	18.5	704	1999 JX ₄₆	1999 06 05.25576	15 05 39.52	-15 00 59.5	18.6	R 703
1999 JV ₄₆	1999 05 10.31974	15 30 56.09	-15 32 05.3	18.5	704	1999 JX ₄₆	1999 06 05.27135	15 05 38.78	-15 00 57.1	18.4	R 703
1999 JV ₄₆	1999 05 10.33192	15 30 55.52	-15 32 03.5	18.5	704	1999 JX ₄₆	1999 06 05.28686	15 05 38.22	-15 00 54.4	18.6	R 703
1999 JV ₄₆	1999 05 13.30153	15 28 35.57	-15 23 36.7	17.8	704	1999 JX ₄₆	1999 06 12.15815	15 01 40.14	-14 44 42.1	18.8	V 691
1999 JV ₄₆	1999 05 13.31651	15 28 34.95	-15 23 34.2		704	1999 JX ₄₆	1999 06 12.17981	15 01 39.45	-14 44 39.2	19.0	V 691
1999 JV ₄₆	1999 05 13.33154	15 28 34.15	-15 23 30.2	18.5	704	1999 JX ₄₆	1999 06 12.20135	15 01 38.74	-14 44 37.0	18.6	V 691
1999 JV ₄₆	1999 05 13.34658	15 28 33.38	-15 23 29.5	18.4	704	1999 JX ₄₆	1999 06 15.17221	15 00 13.88	-14 39 02.6	18.9	704
1999 JV ₄₆	1999 05 13.36153	15 28 32.71	-15 23 24.9	18.4	704	1999 JX ₄₆	1999 06 15.19650	15 00 13.18	-14 38 59.0	19.0	704
1999 JV ₄₆	1999 05 14.26758	15 27 49.88	-15 20 54.4	18.1	704	1999 JX ₄₆	1999 06 15.20872	15 00 12.84	-14 38 58.5	18.9	704
1999 JV ₄₆	1999 05 14.27956	15 27 49.25	-15 20 51.5	18.3	704	1999 JX ₄₆	1999 06 15.22085	15 00 12.49	-14 38 56.8	19.0	704
1999 JV ₄₆	1999 05 14.29192	15 27 48.63	-15 20 49.8	18.4	704	1999 JX ₄₆	1999 06 16.17458	14 59 47.88	-14 37 22.4	19.7	V 691
1999 JV ₄₆	1999 05 14.30391	15 27 48.12	-15 20 46.4	18.5	704	1999 JX ₄₆	1999 06 16.19616	14 59 47.31	-14 37 19.7	19.3	V 691
1999 JV ₄₆	1999 05 14.31592	15 27 47.49	-15 20 45.3	17.7	704	1999 JX ₄₆	1999 06 16.21786	14 59 46.77	-14 37 17.7	19.1	V 691
1999 JV ₄₆	1999 05 17.27422	15 25 27.56	-15 12 32.8	17.5	R 703	1999 JX ₄₆	1999 06 18.21032	14 58 59.16	-14 34 19.3	19.1	V 691
1999 JV ₄₆	1999 05 17.28912	15 25 26.78	-15 12 30.7	17.4	R 703	1999 JX ₄₆	1999 06 18.23293	14 58 58.60	-14 34 16.1	18.9	V 691
1999 JV ₄₆	1999 05 17.30331	15 25 26.16	-15 12 29.2	17.4	R 703	1999 JX ₄₆	1999 06 18.25524	14 58 58.07	-14 34 13.6	18.9	V 691
1999 JV ₄₆	1999 05 17.31795	15 25 25.41	-15 12 26.6	17.3	R 703	1999 JX ₄₆	* 1999 05 10.28323	15 26 41.75	-15 50 56.8	18.2	704
1999 JV ₄₆	1999 05 18.22881	15 24 42.57	-15 09 58.8	17.8	704	1999 JX ₄₆	1999 05 10.29545	15 26 41.13	-15 50 52.2	18.8	704
1999 JV ₄₆	1999 05 18.24298	15 24 41.89	-15 09 57.1	17.8	704	1999 JX ₄₆	1999 05 10.30764	15 26 40.35	-15 50 47.6	18.9	704
1999 JV ₄₆	1999 05 18.25698	15 24 41.19	-15 09 54.1	17.8	704	1999 JX ₄₆	1999 05 10.31982	15 26 39.57	-15 50 43.0	18.9	704
1999 JV ₄₆	1999 05 18.27101	15 24 40.49	-15 09 51.6	18.2	704	1999 JX ₄₆	1999 05 10.33200	15 26 38.94	-15 50 38.4	18.9	704
1999 JV ₄₆	1999 05 18.28498	15 24 39.85	-15 09 49.1	18.2	704	1999 JX ₄₆	1999 05 13.30114	15 23 53.13	-15 31 57.5	18.9	704
1999 JV ₄₆	1999 05 20.19905	15 23 10.53	-15 04 44.4	18.2	V 691	1999 JX ₄₆	1999 05 13.31612	15 23 52.22	-15 31 53.1	18.5	704
1999 JV ₄₆	1999 05 20.22072	15 23 09.49	-15 04 41.1	18.1	V 691	1999 JX ₄₆	1999 05 13.33115	15 23 51.24	-15 31 48.5	18.5	704
1999 JV ₄₆	1999 05 20.24244	15 23 08.45	-15 04 37.3	17.9	V 691	1999 JX ₄₆	1999 05 13.34619	15 23 50.37	-15 31 41.4	18.8	704
1999 JV ₄₆	1999 05 23.28755	15 20 48.76	-14 56 53.7	17.9	V 691	1999 JX ₄₆	1999 05 13.36113	15 23 49.41	-15 31 34.9	19.3	704
1999 JV ₄₆	1999 05 23.30956	15 20 47.72	-14 56 50.1	18.0	V 691	1999 JX ₄₆	1999 05 17.27422	15 20 11.22	-15 07 16.4	17.7	R 703
1999 JV ₄₆	1999 05 23.33131	15 20 46.69	-14 56 46.9	18.0	V 691	1999 JX ₄₆	1999 05 17.28912	15 20 10.36	-15 07 10.5	18.0	R 703
1999 JV ₄₆	1999 06 05.24016	15 12 04.25	-14 30 35.2	18.1	R 703	1999 JX ₄₆	1999 05 17.30331	15 20 09.60	-15 07 04.8	18.7	R 703
1999 JV ₄₆	1999 06 05.25576	15 12 03.64	-14 30 34.1	17.9	R 703	1999 JX ₄₆	1999 05 17.31795	15 20 08.74	-15 06 59.9	18.6	R 703
1999 JV ₄₆	1999 06 05.27135	15 12 03.16	-14 30 32.9	17.9	R 703	1999 JX ₄₆	1999 05 17.31991	15 20 08.56	-15 06 59.4	18.5	V 691
1999 JV ₄₆	1999 06 05.28686	15 12 02.66	-14 30 31.9	18.3	R 703	1999 JX ₄₆	1999 05 17.34166	15 20 07.31	-15 06 51.3	18.5	V 691
1999 JV ₄₆	1999 06 09.26410	15 09 53.76	-14 25 11.8	18.0	704	1999 JX ₄₆	1999 05 17.36414	15 20 06.03	-15 06 42.8	18.6	V 691
1999 JV ₄₆	1999 06 09.27355	15 09 53.48	-14 25 11.0	18.9	704	1999 JX ₄₆	1999 05 23.28338	15 14 47.10	-14 31 31.1	18.8	V 691
1999 JV ₄₆	1999 06 09.28289	15 09 53.19	-14 25 10.5	19.8	704	1999 JX ₄₆	1999 05 23.30539	15 14 45.91	-14 31 23.9	18.9	V 691
1999 JV ₄₆	1999 06 09.30159	15 09 52.63	-14 25 08.3	19.4	704	1999 JX ₄₆	1999 05 23.32713	15 14 44.73	-14 31 16.6	18.8	V 691
1999 JV ₄₆	1999 06 14.17385	15 07 41.23	-14 20 43.9	18.4	704	1999 JA ₄₇	1999 04 19.37638	15 42 24.08	-17 16 32.9	18.5	R 699
1999 JV ₄₆	1999 06 14.18617	15 07 40.94	-14 20 44.1	18.6	704	1999 JA ₄₇	1999 04 19.40185	15 42 23.30	-17 16 31.1		699
1999 JV ₄₆	1999 06 14.19849	15 07 40.65	-14 20 43.5	19.6	704	1999 JA ₄₇	1999 04 19.42734	15 42 22.31	-17 16 31.7		699
1999 JV ₄₆	1999 06 14.21092	15 07 40.26	-14 20 43.5	19.5	704	1999 JA ₄₇	* 1999 05 10.28323	15 26 58.93	-16 36 34.9	18.3	704
1999 JV ₄₆	1999 06 14.22326	15 07 39.92	-14 20 42.8	19.7	704	1999 JA ₄₇	1999 05 10.29545	15 26 58.22	-16 36 33.2	18.3	704
1999 JW ₄₆	* 1999 05 10.28323	15 23 51.88	-16 07 56.2	19.2	704	1999 JA ₄₇	1999 05 10.30764	15 26 57.71	-16 36 31.2	18.4	704
1999 JW ₄₆	1999 05 10.29545	15 23 50.96	-16 07 54.3	19.2	704	1999 JA ₄₇	1999 05 10.31982	15 26 56.97	-16 36 30.4	18.5	704
1999 JW ₄₆	1999 05 10.30764	15 23 50.04	-16 07 53.4	19.1	704	1999 JA ₄₇	1999 05 10.33200	15 26 56.29	-16 36 28.0	18.5	704
1999 JW ₄₆	1999 05 10.31982	15 23 49.25	-16 07 53.3	18.5	704	1999 JA ₄₇	1999 05 13.30163	15 24 23.85	-16 29 56.2	18.1	704
1999 JW ₄₆	1999 05 10.33200	15 23 48.51	-16 07 53.1	18.5	704	1999 JA ₄₇	1999 05 13.31661	15 24 22.99	-16 29 52.5	18.4	704
1999 JW ₄₆	1999 05 13.30104	15 20 35.67	-16 04 45.5	18.6	704	1999 JA ₄₇	1999 05 13.33164	15 24 22.14	-16 29 51.5	18.	

1999 JB ₄₇	1999 05 17.27422	15 22 43.59	-16 18 42.0	17.9 R	703	1999 JG ₄₇	1999 05 13.36162	15 26 38.12	-16 43 27.0	19.3	704
1999 JB ₄₇	1999 05 17.28912	15 22 42.71	-16 18 39.4	18.0 R	703	1999 JH ₄₇	* 1999 05 10.28339	15 27 04.06	-18 56 09.0	18.3	704
1999 JB ₄₇	1999 05 17.30331	15 22 41.88	-16 18 36.9	17.7 R	703	1999 JH ₄₇	1999 05 10.29562	15 27 03.29	-18 56 08.9	18.9	704
1999 JB ₄₇	1999 05 17.31795	15 22 41.03	-16 18 34.1	17.7 R	703	1999 JH ₄₇	1999 05 10.30780	15 27 02.63	-18 56 11.1	19.3	704
1999 JB ₄₇	1999 05 18.22686	15 21 50.47	-16 15 38.4	18.4	704	1999 JH ₄₇	1999 05 10.31998	15 27 01.83	-18 56 13.6	19.1	704
1999 JB ₄₇	1999 05 18.24102	15 21 49.69	-16 15 35.2	18.4	704	1999 JH ₄₇	1999 05 10.33216	15 27 01.18	-18 56 13.2	19.1	704
1999 JB ₄₇	1999 05 18.25502	15 21 48.89	-16 15 33.1	18.3	704	1999 JH ₄₇	1999 05 13.30182	15 24 10.94	-19 01 01.1	18.4	704
1999 JB ₄₇	1999 05 18.26906	15 21 48.09	-16 15 29.4	18.3	704	1999 JH ₄₇	1999 05 13.31680	15 24 10.08	-19 01 00.9	18.4	704
1999 JB ₄₇	1999 05 18.28303	15 21 47.27	-16 15 27.1	19.0	704	1999 JH ₄₇	1999 05 13.33183	15 24 09.22	-19 01 01.2	19.0	704
1999 JB ₄₇	1999 05 19.23001	15 20 54.81	-16 12 24.5	18.1	704	1999 JH ₄₇	1999 05 13.36182	15 24 07.43	-19 01 03.9	19.3	704
1999 JB ₄₇	1999 05 19.24395	15 20 53.88	-16 12 20.3	19.4	704	1999 JJ ₄₇	* 1999 05 10.28339	15 28 44.75	-18 54 03.6	17.8	704
1999 JB ₄₇	1999 05 19.25792	15 20 53.24	-16 12 15.8	19.5	704	1999 JJ ₄₇	1999 05 10.29562	15 28 44.14	-18 53 59.6	17.8	704
1999 JC ₄₇	1999 03 29.43675	15 45 48.64	-22 38 13.0	17.5 R	699	1999 JJ ₄₇	1999 05 10.30780	15 28 43.43	-18 53 54.8	17.9	704
1999 JC ₄₇	1999 03 29.46219	15 45 48.67	-22 38 07.1		699	1999 JJ ₄₇	1999 05 10.31998	15 28 42.74	-18 53 49.9	18.0	704
1999 JC ₄₇	1999 03 29.49509	15 45 48.77	-22 37 57.6		699	1999 JJ ₄₇	1999 05 10.33216	15 28 42.10	-18 53 47.0	18.0	704
1999 JC ₄₇	* 1999 05 10.28331	15 25 15.27	-17 17 00.5	17.7	704	1999 JJ ₄₇	1999 05 13.30182	15 26 00.96	-18 35 37.6	17.9	704
1999 JC ₄₇	1999 05 10.29553	15 25 14.64	-17 16 52.2		704	1999 JJ ₄₇	1999 05 13.31680	15 26 00.06	-18 35 33.0		704
1999 JC ₄₇	1999 05 10.30772	15 25 13.97	-17 16 44.5		704	1999 JJ ₄₇	1999 05 13.33183	15 25 59.25	-18 35 26.6		704
1999 JC ₄₇	1999 05 10.31990	15 25 13.25	-17 16 37.7		704	1999 JJ ₄₇	1999 05 13.34687	15 25 58.45	-18 35 20.9	18.2	704
1999 JC ₄₇	1999 05 13.30104	15 22 37.42	-16 45 57.2	17.8	704	1999 JJ ₄₇	1999 05 13.36182	15 25 57.66	-18 35 15.7	17.7	704
1999 JC ₄₇	1999 05 13.31602	15 22 36.58	-16 45 48.1		704	1999 JJ ₄₇	1999 05 14.26774	15 25 08.34	-18 29 40.6	18.7	704
1999 JC ₄₇	1999 05 13.33104	15 22 35.77	-16 45 37.5		704	1999 JJ ₄₇	1999 05 14.27972	15 25 07.66	-18 29 36.3	18.1	704
1999 JC ₄₇	1999 05 13.34609	15 22 34.95	-16 45 28.2		704	1999 JJ ₄₇	1999 05 14.29209	15 25 06.87	-18 29 34.6	19.0	704
1999 JC ₄₇	1999 05 13.36103	15 22 34.17	-16 45 19.7		704	1999 JJ ₄₇	1999 05 14.30407	15 25 06.09	-18 29 25.7	18.3	704
1999 JC ₄₇	1999 05 14.26666	15 21 46.72	-16 35 56.6	17.1	704	1999 JJ ₄₇	1999 05 14.31609	15 25 05.41	-18 29 21.8	17.9	704
1999 JC ₄₇	1999 05 14.27876	15 21 46.07	-16 35 49.5	17.8	704	1999 JJ ₄₇	1999 05 15.30987	15 24 11.12	-18 23 10.9	17.0 V	691
1999 JC ₄₇	1999 05 14.29114	15 21 45.41	-16 35 41.6	17.6	704	1999 JJ ₄₇	1999 05 15.33164	15 24 09.86	-18 23 03.2	17.0 V	691
1999 JC ₄₇	1999 05 14.30310	15 21 44.76	-16 35 34.8		704	1999 JJ ₄₇	1999 05 15.35348	15 24 08.61	-18 22 55.0	17.1 V	691
1999 JC ₄₇	1999 05 14.31513	15 21 44.07	-16 35 27.3	17.4	704	1999 JJ ₄₇	1999 05 17.27256	15 22 24.01	-18 10 58.4	16.8 R	703
1999 JC ₄₇	1999 05 17.27422	15 19 09.14	-16 04 47.7	16.2 R	703	1999 JJ ₄₇	1999 05 17.28747	15 22 23.16	-18 10 52.6	16.8 R	703
1999 JC ₄₇	1999 05 17.28912	15 19 08.34	-16 04 37.4	15.9 R	703	1999 JJ ₄₇	1999 05 17.30156	15 22 22.33	-18 10 47.0	16.8 R	703
1999 JC ₄₇	1999 05 17.30331	15 19 07.53	-16 04 29.0	16.0 R	703	1999 JJ ₄₇	1999 05 17.31630	15 22 21.47	-18 10 40.8	17.0 R	703
1999 JC ₄₇	1999 05 17.31795	15 19 06.74	-16 04 19.8	16.1 R	703	1999 JJ ₄₇	1999 05 18.22695	15 21 32.21	-18 05 01.6	18.0	704
1999 JC ₄₇	1999 05 18.22686	15 18 19.55	-15 54 58.2	17.7	704	1999 JJ ₄₇	1999 05 18.24111	15 21 31.40	-18 04 56.8		704
1999 JC ₄₇	1999 05 18.24102	15 18 18.77	-15 54 50.0		704	1999 JJ ₄₇	1999 05 18.25512	15 21 30.60	-18 04 51.8		704
1999 JC ₄₇	1999 05 18.25502	15 18 18.06	-15 54 40.6		704	1999 JJ ₄₇	1999 05 18.26915	15 21 29.80	-18 04 46.0		704
1999 JC ₄₇	1999 05 18.26906	15 18 17.25	-15 54 32.1		704	1999 JJ ₄₇	1999 05 18.28313	15 21 28.97	-18 04 40.1		704
1999 JC ₄₇	1999 05 18.28303	15 18 16.70	-15 54 22.3		704	1999 JJ ₄₇	1999 06 09.26400	15 05 09.43	-16 01 57.3	17.8	704
1999 JC ₄₇	1999 05 19.22890	15 17 27.63	-15 44 37.3	17.4	704	1999 JJ ₄₇	1999 06 09.27345	15 05 09.14	-16 01 54.8	18.5	704
1999 JC ₄₇	1999 05 19.24284	15 17 26.89	-15 44 29.3		704	1999 JJ ₄₇	1999 06 09.28279	15 05 08.83	-16 01 52.3	18.9	704
1999 JC ₄₇	1999 05 19.25681	15 17 26.13	-15 44 21.1		704	1999 JJ ₄₇	1999 06 09.29215	15 05 08.50	-16 01 49.8	18.6	704
1999 JC ₄₇	1999 05 19.27079	15 17 25.42	-15 44 13.0	17.8	704	1999 JJ ₄₇	1999 06 09.30149	15 05 08.18	-16 01 46.6	19.0	704
1999 JC ₄₇	1999 05 19.28474	15 17 24.62	-15 44 03.7	18.6	704	1999 JJ ₄₇	1999 06 15.17221	15 02 43.48	-15 38 31.6	18.0	704
1999 JC ₄₇	1999 06 09.26262	15 02 19.75	-12 28 07.2	16.6	704	1999 JJ ₄₇	1999 06 15.18437	15 02 43.22	-15 38 29.1	18.3	704
1999 JC ₄₇	1999 06 09.27210	15 02 19.47	-12 28 03.3		704	1999 JJ ₄₇	1999 06 15.19650	15 02 42.93	-15 38 26.7	18.4	704
1999 JC ₄₇	1999 06 09.28145	15 02 19.16	-12 27 57.5	18.4	704	1999 JJ ₄₇	1999 06 15.20872	15 02 42.68	-15 38 24.1	18.6	704
1999 JC ₄₇	1999 06 09.29079	15 02 18.79	-12 27 53.5	18.1	704	1999 JJ ₄₇	1999 06 15.22085	15 02 42.37	-15 38 20.7	18.3	704
1999 JC ₄₇	1999 06 09.30015	15 02 18.54	-12 27 48.5	18.0	704	1999 JK ₄₇	* 1999 05 10.28347	15 23 57.31	-20 16 30.1	19.0	704
1999 JC ₄₇	1999 06 14.17191	15 00 05.98	-11 51 43.0	16.7	704	1999 JK ₄₇	1999 05 10.29570	15 23 56.68	-20 16 27.7	19.0	704
1999 JC ₄₇	1999 06 14.18423	15 00 05.64	-11 51 37.8		704	1999 JK ₄₇	1999 05 10.32006	15 23 55.56	-20 16 22.9	19.0	704
1999 JC ₄₇	1999 06 14.19655	15 00 05.34	-11 51 32.5		704	1999 JK ₄₇	1999 05 10.33224	15 23 54.55	-20 16 21.2	19.0	704
1999 JC ₄₇	1999 06 14.20899	15 00 05.02	-11 51 27.4		704	1999 JK ₄₇	1999 05 13.30192	15 21 20.26	-20 08 27.4	19.0	704
1999 JC ₄₇	1999 06 14.22131	15 00 04.70	-11 51 22.0		704	1999 JK ₄₇	1999 05 13.31690	15 21 19.62	-20 08 25.6	19.0	704
1999 JD ₄₇	* 1999 05 10.28331	15 27 37.85	-17 40 55.4	19.4	704	1999 JK ₄₇	1999 05 13.33193	15 21 18.77	-20 08 22.6	19.0	704
1999 JD ₄₇	1999 05 10.29553	15 27 37.28	-17 40 52.0	19.2	704	1999 JK ₄₇	1999 05 13.34697	15 21 17.93	-20 08 18.0	19.4	704
1999 JD ₄₇	1999 05 10.30772	15 27 36.59	-17 40 51.6	19.1	704	1999 JL ₄₇	* 1999 05 10.28347	15 25 24.27	-19 31 52.8	17.6	704
1999 JD ₄₇	1999 05 10.31990	15 27 35.95	-17 40 51.5	19.1	704	1999 JL ₄₇	1999 05 10.29570	15 25 23.47	-19 31 48.2	17.6	704
1999 JD ₄₇	1999 05 13.30173	15 24 58.17	-17 38 29.2	19.1	704	1999 JL ₄₇	1999 05 10.30788	15 25 22.83	-19 31 47.1	17.9	704
1999 JD ₄₇	1999 05 13.31670	15 24 57.38	-17 38 26.8	19.8	704	1999 JL ₄₇	1999 05 10.32006	15 25 22.18	-19 31 43.5	18.0	704
1999 JD ₄₇	1999 05 13.33174	15 24 56.43	-17 38 28.9	19.6	704	1999 JL ₄₇	1999 05 10.33224	15 25 21.33	-19 31 41.5	18.7	704
1999 JE ₄₇	* 1999 05 10.28331	15 28 28.15	-18 00 11.7	18.4	704	1999 JL ₄₇	1999 05 13.30182	15 22 33.16	-19 20 23.4	19.1	704
1999 JE ₄₇	1999 05 10.29553	15 28 27.35	-18 00 11.0	18.5	704	1999 JL ₄₇	1999 05 13.31680	15 22 32.19	-19 20 19.6	19.0	704
1999 JE ₄₇	1999 05 10.30772	15 28 26.57	-18 00 08.9	18.3	704	1999 JL ₄₇	1999 05 13.33183	15 22 31.44	-19 20 16.8	19.0	704
1999 JE ₄₇	1999 05 10.31990	15 28 25.75	-18 00 07.1	18.3	704	1999 JL ₄₇	1999 05 13.34687	15 22 30.53	-19 20 12.2	18.9	704
1999 JE ₄₇	1999 05 10.33208	15 28 24.81	-18 00 04.0	19.1	704	1999 JL ₄₇	1999 05 13.36182	15 22 29.61	-19 20 09.0	18.9	704
1999 JE ₄₇	1999 05 13.30173	15 25 19.03	-17 51 22.4	18.5	704	1999 JL ₄₇	1999 05 18.22705	15 17 51.69	-19 00 55.4	18.7	704
1999 JE ₄₇	1999 05 13.31670	15 25 18.08	-17 51 19.6	19.1	704	1999 JL ₄₇	1999 05 18.24120	15 17 50.77	-19 00 52.2	18.7	704
1999 JE ₄₇	1999 05 13.33174	15 25 17.13	-17 51 17.5	19.3	704	1999 JL ₄₇	1999 05 18.25521	15 17 49.88	-19 00 48.5	18.7	704
1999 JE ₄₇	1999 05 13.34677	15 25 15.95	-17 51 12.8	19.4	704	1999 JL ₄₇	1999 05 18.26924	15 17 49.19	-19 00 44.1	18.8	704
1999 JE ₄₇	1999 05 13.36172	15 25 15.02	-17 51 10.4	19.4	704	1999 JL ₄₇	1999 05 18.28322	15 17 48.23	-19 00 40.2	18.9	

1999 JO ₄₇	1999 05 10.32006	15 27 05.23	-20 25 51.5	704	1999 JT ₄₇	1999 05 10.32023	15 24 44.85	-22 07 59.4	18.7	704	
1999 JO ₄₇	1999 05 10.33224	15 27 04.36	-20 25 49.4	704	1999 JT ₄₇	1999 05 10.33240	15 24 44.19	-22 07 59.3	18.7	704	
1999 JO ₄₇	1999 05 13.30329	15 23 53.93	-20 19 02.9	18.2	704	1999 JT ₄₇	1999 05 13.30212	15 21 57.38	-22 06 45.1	18.9	704
1999 JO ₄₇	1999 05 13.31827	15 23 52.85	-20 19 00.4	18.4	704	1999 JT ₄₇	1999 05 13.31710	15 21 56.43	-22 06 46.7	18.2	704
1999 JO ₄₇	1999 05 13.33331	15 23 51.85	-20 18 58.0	18.6	704	1999 JT ₄₇	1999 05 13.33213	15 21 55.66	-22 06 45.3	18.2	704
1999 JO ₄₇	1999 05 13.34835	15 23 50.79	-20 18 54.6	18.3	704	1999 JT ₄₇	1999 05 13.34717	15 21 54.69	-22 06 44.7	18.6	704
1999 JO ₄₇	1999 05 13.36330	15 23 49.89	-20 18 52.6	18.3	704	1999 JT ₄₇	1999 05 13.36211	15 21 53.93	-22 06 44.7	19.2	704
1999 JO ₄₇	1999 05 18.22714	15 18 32.81	-20 06 39.5	17.7	704	1999 JU ₄₇	* 1999 05 10.28363	15 25 26.70	-22 35 01.3	18.5	704
1999 JO ₄₇	1999 05 18.24130	15 18 31.89	-20 06 37.9	17.8	704	1999 JU ₄₇	1999 05 10.29586	15 25 25.80	-22 35 01.1	18.6	704
1999 JO ₄₇	1999 05 18.25530	15 18 30.88	-20 06 34.7	17.8	704	1999 JU ₄₇	1999 05 10.30804	15 25 25.09	-22 35 00.9	18.6	704
1999 JO ₄₇	1999 05 18.26934	15 18 29.94	-20 06 33.9	18.0	704	1999 JU ₄₇	1999 05 13.31710	15 22 33.91	-22 30 01.2	18.5	704
1999 JO ₄₇	1999 05 18.28331	15 18 29.07	-20 06 30.5	18.2	704	1999 JU ₄₇	1999 05 13.33213	15 22 33.25	-22 30 00.3	18.5	704
1999 JO ₄₇	1999 05 19.23029	15 17 27.40	-20 04 01.1	18.4	704	1999 JU ₄₇	1999 05 13.34717	15 22 32.28	-22 29 57.0	18.6	704
1999 JO ₄₇	1999 05 19.24422	15 17 26.45	-20 03 57.9	18.2	704	1999 JU ₄₇	1999 05 13.36211	15 22 31.27	-22 29 56.3	19.3	704
1999 JO ₄₇	1999 05 19.25820	15 17 25.47	-20 03 55.7	18.2	704	1999 JV ₄₇	* 1999 05 10.28363	15 26 45.70	-22 44 29.0	18.3	704
1999 JO ₄₇	1999 05 19.27217	15 17 24.65	-20 03 52.1	18.7	704	1999 JV ₄₇	1999 05 10.29586	15 26 44.95	-22 44 24.6	18.9	704
1999 JO ₄₇	1999 05 19.28614	15 17 23.64	-20 03 51.9	18.7	704	1999 JV ₄₇	1999 05 10.30804	15 26 44.07	-22 44 24.4	18.9	704
1999 JO ₄₇	1999 06 15.17049	14 53 38.15	-18 57 14.1	18.3	704	1999 JV ₄₇	1999 05 13.30212	15 23 36.96	-22 34 15.3	19.0	704
1999 JO ₄₇	1999 06 15.18265	14 53 37.78	-18 57 13.3	19.0	704	1999 JV ₄₇	1999 05 13.31710	15 23 35.97	-22 34 11.1	18.6	704
1999 JO ₄₇	1999 06 15.19477	14 53 37.32	-18 57 11.9	18.9	704	1999 JV ₄₇	1999 05 13.33213	15 23 34.96	-22 34 06.5	18.6	704
1999 JO ₄₇	1999 06 15.20699	14 53 36.88	-18 57 11.3	19.5	704	1999 JV ₄₇	1999 05 13.34717	15 23 33.99	-22 34 03.5	18.8	704
1999 JO ₄₇	1999 06 15.21912	14 53 36.35	-18 57 10.0	19.5	704	1999 JV ₄₇	1999 05 13.36211	15 23 32.98	-22 34 01.8	19.4	704
1999 JP ₄₇	* 1999 05 10.28355	15 23 26.07	-21 04 41.2	18.3	704	1999 JW ₄₇	* 1999 05 10.28363	15 28 44.88	-22 07 42.8	18.3	704
1999 JP ₄₇	1999 05 10.29578	15 23 25.29	-21 04 36.5	18.6	704	1999 JW ₄₇	1999 05 10.29586	15 28 44.24	-22 07 42.6	18.3	704
1999 JP ₄₇	1999 05 10.30796	15 23 24.50	-21 04 32.0	18.6	704	1999 JW ₄₇	1999 05 10.30804	15 28 43.50	-22 07 40.8	18.4	704
1999 JP ₄₇	1999 05 10.32014	15 23 23.86	-21 04 27.3	18.6	704	1999 JW ₄₇	1999 05 10.32023	15 28 42.76	-22 07 41.3	18.6	704
1999 JP ₄₇	1999 05 10.33232	15 23 22.91	-21 04 22.6	18.9	704	1999 JW ₄₇	1999 05 10.33240	15 28 41.87	-22 07 37.8	19.0	704
1999 JP ₄₇	1999 05 13.30202	15 20 21.01	-20 46 18.8	19.1	704	1999 JW ₄₇	1999 05 13.30310	15 25 48.17	-22 02 38.6	18.4	704
1999 JP ₄₇	1999 05 13.31700	15 20 20.05	-20 46 14.2	18.6	704	1999 JW ₄₇	1999 05 13.31808	15 25 47.21	-22 02 35.3	18.6	704
1999 JP ₄₇	1999 05 13.33203	15 20 19.09	-20 46 09.5	18.3	704	1999 JW ₄₇	1999 05 13.33311	15 25 46.38	-22 02 34.2	18.4	704
1999 JP ₄₇	1999 05 13.34707	15 20 18.07	-20 46 04.8	18.3	704	1999 JW ₄₇	1999 05 13.34816	15 25 45.42	-22 02 30.6	18.4	704
1999 JP ₄₇	1999 05 13.36202	15 20 17.14	-20 45 59.9	19.3	704	1999 JW ₄₇	1999 05 13.36310	15 25 44.44	-22 02 30.4	18.8	704
1999 JQ ₄₇	* 1999 05 10.28355	15 24 13.63	-21 22 05.2	17.9	704	1999 JX ₄₇	* 1999 05 10.28363	15 29 59.14	-22 12 53.1	18.4	704
1999 JQ ₄₇	1999 05 10.29578	15 24 12.71	-21 22 05.1	18.0	704	1999 JX ₄₇	1999 05 10.29586	15 29 58.31	-22 12 51.8	18.1	704
1999 JQ ₄₇	1999 05 10.30796	15 24 11.92	-21 22 05.2	18.4	704	1999 JX ₄₇	1999 05 10.30804	15 29 57.47	-22 12 51.8	18.1	704
1999 JQ ₄₇	1999 05 10.32014	15 24 10.96	-21 22 06.2	18.2	704	1999 JX ₄₇	1999 05 10.32023	15 29 56.56	-22 12 51.3	18.4	704
1999 JQ ₄₇	1999 05 10.33232	15 24 10.03	-21 22 05.2	18.2	704	1999 JX ₄₇	1999 05 13.30310	15 26 33.42	-22 09 18.3	18.2	704
1999 JQ ₄₇	1999 05 13.30202	15 20 37.91	-21 21 30.2	17.5	704	1999 JX ₄₇	1999 05 13.31808	15 26 32.25	-22 09 15.7	18.2	704
1999 JQ ₄₇	1999 05 13.31700	15 20 36.86	-21 21 30.4	17.9	704	1999 JX ₄₇	1999 05 13.33311	15 26 31.28	-22 09 14.5	18.1	704
1999 JQ ₄₇	1999 05 13.33203	15 20 35.74	-21 21 29.8		704	1999 JX ₄₇	1999 05 13.34816	15 26 30.22	-22 09 13.3	18.1	704
1999 JQ ₄₇	1999 05 13.34707	15 20 34.65	-21 21 29.9	18.3	704	1999 JX ₄₇	1999 05 13.36310	15 26 29.00	-22 09 11.3	18.8	704
1999 JQ ₄₇	1999 05 13.36202	15 20 33.48	-21 21 28.3	18.0	704	1999 JY ₄₇	1999 03 29.42402	15 57 03.75	-20 06 42.0	18.4	699
1999 JQ ₄₇	1999 05 18.22511	15 14 42.48	-21 19 14.9	17.5	704	1999 JY ₄₇	1999 03 29.44947	15 57 03.52	-20 06 49.8		699
1999 JQ ₄₇	1999 05 18.23925	15 14 41.42	-21 19 14.4	17.9	704	1999 JY ₄₇	1999 03 29.47493	15 57 03.34	-20 06 58.1		699
1999 JQ ₄₇	1999 05 18.25325	15 14 40.37	-21 19 13.4	17.9	704	1999 JY ₄₇	* 1999 05 10.28371	15 28 15.40	-23 13 15.2	17.3	704
1999 JQ ₄₇	1999 05 18.26730	15 14 39.36	-21 19 13.2	17.7	704	1999 JY ₄₇	1999 05 10.29594	15 28 14.63	-23 13 17.0		704
1999 JQ ₄₇	1999 05 18.28128	15 14 38.34	-21 19 12.9	17.7	704	1999 JY ₄₇	1999 05 10.30812	15 28 13.67	-23 13 19.4	17.7	704
1999 JQ ₄₇	1999 05 19.22843	15 13 30.18	-21 18 36.2	17.8	704	1999 JY ₄₇	1999 05 10.32031	15 28 12.91	-23 13 21.5		704
1999 JQ ₄₇	1999 05 19.24238	15 13 29.16	-21 18 37.0	18.3	704	1999 JY ₄₇	1999 05 10.33248	15 28 12.00	-23 13 24.3		704
1999 JQ ₄₇	1999 05 19.25633	15 13 28.14	-21 18 34.9	18.5	704	1999 JY ₄₇	1999 05 13.30300	15 24 52.46	-23 22 15.3	18.2	704
1999 JQ ₄₇	1999 05 19.27031	15 13 27.08	-21 18 34.8	18.1	704	1999 JY ₄₇	1999 05 13.31798	15 24 51.47	-23 22 18.7	18.0	704
1999 JQ ₄₇	1999 05 19.28428	15 13 26.10	-21 18 35.0	18.1	704	1999 JY ₄₇	1999 05 13.33301	15 24 50.31	-23 22 19.9	17.9	704
1999 JQ ₄₇	1999 06 09.26209	14 51 19.51	-21 00 47.0	17.5	704	1999 JY ₄₇	1999 05 13.34806	15 24 49.31	-23 22 22.9	17.9	704
1999 JQ ₄₇	1999 06 09.27159	14 51 19.00	-21 00 46.9	18.4	704	1999 JY ₄₇	1999 05 13.36300	15 24 48.30	-23 22 27.1	18.1	704
1999 JQ ₄₇	1999 06 09.29027	14 51 18.08	-21 00 45.9	18.8	704	1999 JY ₄₇	1999 05 18.22815	15 19 19.15	-23 35 21.4	17.0	704
1999 JQ ₄₇	1999 06 09.29963	14 51 17.48	-21 00 46.8	18.9	704	1999 JY ₄₇	1999 05 18.24231	15 19 18.18	-23 35 23.5		704
1999 JQ ₄₇	1999 06 15.16974	14 46 56.34	-20 57 28.2	18.3	704	1999 JY ₄₇	1999 05 18.25632	15 19 17.16	-23 35 24.2		704
1999 JQ ₄₇	1999 06 15.18189	14 46 55.85	-20 57 28.1	18.3	704	1999 JY ₄₇	1999 05 18.27035	15 19 16.18	-23 35 26.5		704
1999 JQ ₄₇	1999 06 15.19402	14 46 55.32	-20 57 28.0	18.4	704	1999 JY ₄₇	1999 05 18.28432	15 19 15.25	-23 35 28.6		704
1999 JQ ₄₇	1999 06 15.20623	14 46 54.82	-20 57 27.4	18.3	704	1999 JY ₄₇	1999 06 09.26198	14 57 35.84	-24 16 20.6	17.9	704
1999 JQ ₄₇	1999 06 15.21837	14 46 54.30	-20 57 27.1	18.7	704	1999 JY ₄₇	1999 06 09.27148	14 57 35.39	-24 16 20.6	18.4	704
1999 JR ₄₇	* 1999 05 10.28355	15 25 01.63	-21 15 29.2	18.5	704	1999 JY ₄₇	1999 06 09.29017	14 57 34.48	-24 16 23.9	18.8	704
1999 JR ₄₇	1999 05 10.29578	15 25 00.89	-21 15 26.4	18.5	704	1999 JY ₄₇	1999 06 09.29952	14 57 34.03	-24 16 23.1	18.9	704
1999 JR ₄₇	1999 05 10.30796	15 25 00.21	-21 15 24.0	18.8	704	1999 JY ₄₇	1999 06 15.17086	14 53 32.45	-24 25 12.8	17.7	704
1999 JR ₄₇	1999 05 10.32014	15 24 59.24	-21 15 21.6	18.8	704	1999 JY ₄₇	1999 06 15.18302	14 53 31.98	-24 25 14.1	18.9	704
1999 JR ₄₇	1999 05 10.33232	15 24 58.58	-21 15 17.0	18.8	704	1999 JY ₄₇	1999 06 15.19515	14 53 31.51	-24 25 15.3	17.9	704
1999 JR ₄₇	1999 05 13.30202	15 21 56.61	-21 03 54.2	18.6	704	1999 JY ₄₇	1999 06 15.20737	14 53 31.04	-24 25 16.5	18.0	704
1999 JR ₄₇	1999 05 13.31700	15 21 55.76	-21 03 49.5	18.9	704	1999 JY ₄₇	1999 06 15.21949	14 53 30.57	-24 25 17.0	18.5	704
1999 JR ₄₇	1999 05 13.34707	15 21 53.72	-21 03 44.3	18.3	704	1999 JZ ₄₇	* 1999 05 10.28371	15 30 04.77	-23 31 47.3	18.2	704
1999 JR ₄₇	1999 05 13.36202	15 21 52.75	-2								

1999 JA ₄₈	1999 06 09.29125	15 01 27.27	-24 19 09.4	19.4	704	1999 JH ₄₈	* 1999 05 10.28403	15 42 17.37	-28 21 54.6	17.8	704
1999 JA ₄₈	1999 06 09.29130	15 01 27.11	-24 19 09.6	18.1	704	1999 JH ₄₈	1999 05 10.29626	15 42 16.70	-28 21 50.0	18.0	704
1999 JA ₄₈	1999 06 09.30061	15 01 26.90	-24 19 09.0	18.7	704	1999 JH ₄₈	1999 05 10.30844	15 42 15.71	-28 21 45.4	18.5	704
1999 JA ₄₈	1999 06 09.30066	15 01 26.73	-24 19 07.5	18.5	704	1999 JH ₄₈	1999 05 10.32063	15 42 15.20	-28 21 40.8	18.7	704
1999 JA ₄₈	1999 06 15.17161	14 58 41.89	-24 13 17.6	17.8	704	1999 JH ₄₈	1999 05 13.30891	15 39 16.52	-28 01 40.5	18.1	704
1999 JA ₄₈	1999 06 15.18377	14 58 41.55	-24 13 16.2	19.2	704	1999 JH ₄₈	1999 05 13.32388	15 39 15.71	-28 01 33.5	17.7	704
1999 JA ₄₈	1999 06 15.19589	14 58 41.21	-24 13 15.9	19.2	704	1999 JH ₄₈	1999 05 13.33900	15 39 14.83	-28 01 26.8	17.7	704
1999 JA ₄₈	1999 06 15.20811	14 58 40.88	-24 13 14.6	19.2	704	1999 JH ₄₈	1999 05 13.35396	15 39 13.81	-28 01 22.2	18.3	704
1999 JA ₄₈	1999 06 15.22024	14 58 40.49	-24 13 15.7	18.6	704	1999 JH ₄₈	1999 05 18.28710	15 34 18.71	-27 26 01.4	18.3	704
1999 JB ₄₈	* 1999 05 10.28379	15 32 33.97	-25 12 43.4	18.3	704	1999 JH ₄₈	1999 05 18.30100	15 34 17.74	-27 25 53.3	18.3	704
1999 JB ₄₈	1999 05 10.29602	15 32 33.29	-25 12 42.1	18.3	704	1999 JH ₄₈	1999 05 18.31497	15 34 16.88	-27 25 47.5	18.3	704
1999 JB ₄₈	1999 05 10.30820	15 32 32.64	-25 12 37.7	18.5	704	1999 JH ₄₈	1999 05 18.32886	15 34 16.03	-27 25 42.8	18.6	704
1999 JB ₄₈	1999 05 10.32038	15 32 31.97	-25 12 36.3	18.9	704	1999 JH ₄₈	1999 05 18.34276	15 34 15.25	-27 25 33.5	18.6	704
1999 JB ₄₈	1999 05 10.33256	15 32 30.97	-25 12 32.9	18.9	704	1999 JH ₄₈	1999 06 09.26485	15 15 32.95	-24 33 51.3	18.7	704
1999 JB ₄₈	1999 05 13.30556	15 29 42.57	-25 01 02.7	18.3	704	1999 JH ₄₈	1999 06 09.27427	15 15 32.54	-24 33 46.8	19.4	704
1999 JB ₄₈	1999 05 13.32054	15 29 41.72	-25 00 58.0	18.5	704	1999 JH ₄₈	1999 06 09.28361	15 15 32.39	-24 33 42.9	19.7	704
1999 JB ₄₈	1999 05 13.33558	15 29 40.79	-25 00 53.8	18.3	704	1999 JH ₄₈	1999 06 09.29297	15 15 31.72	-24 33 38.9	19.2	704
1999 JB ₄₈	1999 05 13.35061	15 29 40.03	-25 00 48.9	18.3	704	1999 JH ₄₈	1999 06 15.17363	15 12 08.05	-23 49 39.7	19.1	704
1999 JC ₄₈	* 1999 05 10.28379	15 32 52.04	-24 47 52.9	18.2	704	1999 JH ₄₈	1999 06 15.18579	15 12 07.65	-23 49 34.4	19.4	704
1999 JC ₄₈	1999 05 10.29602	15 32 51.12	-24 47 56.7	18.2	704	1999 JH ₄₈	1999 06 15.19792	15 12 07.25	-23 49 28.8	19.2	704
1999 JC ₄₈	1999 05 10.32038	15 32 49.47	-24 48 01.0	18.7	704	1999 JH ₄₈	1999 06 15.22227	15 12 06.52	-23 49 17.5	19.6	704
1999 JC ₄₈	1999 05 10.33256	15 32 48.46	-24 48 05.4	18.7	704	1999 JJ ₄₈	* 1999 05 10.28443	15 38 28.69	-26 10 25.3	17.0	704
1999 JC ₄₈	1999 05 13.32054	15 29 33.34	-24 56 47.4	18.2	704	1999 JJ ₄₈	1999 05 10.29666	15 38 27.91	-26 10 21.5	17.2	704
1999 JC ₄₈	1999 05 13.33558	15 29 32.28	-24 56 51.7	18.2	704	1999 JJ ₄₈	1999 05 10.30885	15 38 27.18	-26 10 16.9	17.3	704
1999 JC ₄₈	1999 05 13.35061	15 29 31.34	-24 56 51.6	18.6	704	1999 JJ ₄₈	1999 05 10.32103	15 38 26.46	-26 10 13.3	17.3	704
1999 JC ₄₈	1999 05 13.36555	15 29 30.16	-24 56 55.9	18.6	704	1999 JJ ₄₈	1999 05 10.33321	15 38 25.66	-26 10 09.5	17.5	704
1999 JD ₄₈	* 1999 05 10.28387	15 30 10.03	-25 46 53.1	17.1	704	1999 JJ ₄₈	1999 05 13.30565	15 35 30.93	-25 53 06.2	17.5	704
1999 JD ₄₈	1999 05 10.29610	15 30 09.30	-25 46 48.0		704	1999 JJ ₄₈	1999 05 13.32064	15 35 30.01	-25 53 00.9		704
1999 JD ₄₈	1999 05 10.30828	15 30 08.58	-25 46 42.4	18.3	704	1999 JJ ₄₈	1999 05 13.33568	15 35 29.06	-25 52 56.0		704
1999 JD ₄₈	1999 05 10.32046	15 30 07.79	-25 46 36.0	18.3	704	1999 JJ ₄₈	1999 05 13.35071	15 35 28.10	-25 52 50.1		704
1999 JD ₄₈	1999 05 10.33264	15 30 07.20	-25 46 31.1	18.3	704	1999 JJ ₄₈	1999 05 13.36565	15 35 27.17	-25 52 44.8		704
1999 JD ₄₈	1999 05 13.30290	15 27 18.68	-25 24 07.6	17.3	704	1999 JJ ₄₈	1999 05 18.28682	15 30 32.31	-25 21 39.9	17.3	704
1999 JD ₄₈	1999 05 13.31788	15 27 17.84	-25 24 01.5		704	1999 JJ ₄₈	1999 05 18.30072	15 30 31.47	-25 21 33.7	17.7	704
1999 JD ₄₈	1999 05 13.33291	15 27 16.92	-25 23 54.2		704	1999 JJ ₄₈	1999 05 18.31469	15 30 30.53	-25 21 28.5	17.6	704
1999 JD ₄₈	1999 05 13.34796	15 27 16.07	-25 23 48.9	18.3	704	1999 JJ ₄₈	1999 05 18.32858	15 30 29.65	-25 21 22.7	17.6	704
1999 JD ₄₈	1999 05 18.22806	15 22 40.94	-24 45 17.0	17.1	704	1999 JJ ₄₈	1999 05 18.34248	15 30 28.88	-25 21 17.1	17.7	704
1999 JD ₄₈	1999 05 18.24222	15 22 39.96	-24 45 08.7	17.1	704	1999 JJ ₄₈	1999 06 09.26474	15 11 48.85	-22 44 02.3	17.7	704
1999 JD ₄₈	1999 05 18.25622	15 22 39.23	-24 45 00.8		704	1999 JJ ₄₈	1999 06 09.27417	15 11 48.49	-22 43 58.0	18.7	704
1999 JD ₄₈	1999 05 18.27026	15 22 38.44	-24 44 54.4		704	1999 JJ ₄₈	1999 06 09.28351	15 11 48.05	-22 43 53.6	18.9	704
1999 JD ₄₈	1999 05 18.28423	15 22 37.67	-24 44 47.6		704	1999 JJ ₄₈	1999 06 09.29287	15 11 47.74	-22 43 48.8	19.0	704
1999 JD ₄₈	1999 05 19.23122	15 21 45.01	-24 37 08.8	17.0	704	1999 JJ ₄₈	1999 06 09.30221	15 11 47.35	-22 43 45.5	18.5	704
1999 JD ₄₈	1999 05 19.24514	15 21 44.34	-24 37 01.4		704	1999 JJ ₄₈	1999 06 15.17274	15 08 46.35	-22 04 15.3	18.1	704
1999 JD ₄₈	1999 05 19.25912	15 21 43.53	-24 36 54.1	17.2	704	1999 JJ ₄₈	1999 06 15.18489	15 08 46.02	-22 04 10.3	18.2	704
1999 JD ₄₈	1999 06 09.26378	15 05 30.72	-21 46 01.9	17.9	704	1999 JJ ₄₈	1999 06 15.19702	15 08 45.64	-22 04 06.2	18.2	704
1999 JD ₄₈	1999 06 09.27324	15 05 30.32	-21 45 57.9	18.0	704	1999 JJ ₄₈	1999 06 15.20924	15 08 45.34	-22 04 01.4	18.4	704
1999 JD ₄₈	1999 06 09.28258	15 05 30.02	-21 45 53.7	18.5	704	1999 JJ ₄₈	1999 06 15.22137	15 08 44.95	-22 03 56.8	18.1	704
1999 JD ₄₈	1999 06 09.29193	15 05 29.74	-21 45 48.8	18.6	704	1999 JK ₄₈	* 1999 05 10.28443	15 39 08.85	-26 25 06.0	18.7	704
1999 JD ₄₈	1999 06 09.30128	15 05 29.40	-21 45 44.6	18.2	704	1999 JK ₄₈	1999 05 10.29666	15 39 08.07	-26 25 05.6	18.7	704
1999 JD ₄₈	1999 06 15.17176	15 02 36.03	-21 02 42.1	18.2	704	1999 JK ₄₈	1999 05 10.32103	15 39 06.67	-26 25 01.0	18.6	704
1999 JD ₄₈	1999 06 15.18392	15 02 35.65	-21 02 37.2	18.6	704	1999 JK ₄₈	1999 05 13.30565	15 36 16.48	-26 16 03.2	18.2	704
1999 JD ₄₈	1999 06 15.19605	15 02 35.32	-21 02 31.8	18.6	704	1999 JK ₄₈	1999 05 13.32064	15 36 15.57	-26 15 59.5	18.2	704
1999 JD ₄₈	1999 06 15.20826	15 02 35.00	-21 02 27.1	19.0	704	1999 JK ₄₈	1999 05 13.33568	15 36 14.60	-26 15 59.5	18.5	704
1999 JD ₄₈	1999 06 15.22039	15 02 34.63	-21 02 21.6	19.0	704	1999 JK ₄₈	1999 05 13.35071	15 36 13.84	-26 15 54.9	18.5	704
1999 JE ₄₈	* 1999 05 10.28387	15 31 13.83	-25 38 44.2	18.3	704	1999 JK ₄₈	* 1999 05 10.28443	15 42 27.31	-26 35 28.4	18.2	704
1999 JE ₄₈	1999 05 10.29610	15 31 13.13	-25 38 41.1	18.5	704	1999 JL ₄₈	1999 05 10.29666	15 42 26.58	-26 35 29.3	18.2	704
1999 JE ₄₈	1999 05 10.30828	15 31 12.48	-25 38 35.4	18.5	704	1999 JL ₄₈	1999 05 10.30885	15 42 25.76	-26 35 32.8	17.7	704
1999 JE ₄₈	1999 05 10.32046	15 31 11.82	-25 38 31.9	18.5	704	1999 JL ₄₈	1999 05 10.32103	15 42 24.97	-26 35 37.2	17.7	704
1999 JE ₄₈	1999 05 10.33264	15 31 11.15	-25 38 27.4	18.6	704	1999 JL ₄₈	1999 05 10.33321	15 42 24.04	-26 35 39.3	18.4	704
1999 JE ₄₈	1999 05 13.30556	15 28 29.14	-25 20 11.8	18.0	704	1999 JL ₄₈	1999 05 13.30585	15 39 13.20	-26 47 32.8	18.0	704
1999 JE ₄₈	1999 05 13.32054	15 28 28.19	-25 20 05.6	18.7	704	1999 JL ₄₈	1999 05 13.32083	15 39 12.21	-26 47 36.0	18.3	704
1999 JE ₄₈	1999 05 13.33558	15 28 27.38	-25 19 59.3	18.8	704	1999 JL ₄₈	1999 05 13.33588	15 39 11.08	-26 47 39.7	17.8	704
1999 JE ₄₈	1999 05 13.35061	15 28 26.55	-25 19 52.3	18.7	704	1999 JL ₄₈	1999 05 13.35091	15 39 10.09	-26 47 42.3	17.8	704
1999 JE ₄₈	1999 05 13.36555	15 28 25.72	-25 19 46.8	18.7	704	1999 JM ₄₈	* 1999 05 10.28451	15 34 39.97	-25 25 21.0	18.6	704
1999 JE ₄₈	1999 05 18.22806	15 23 56.76	-24 47 40.8	17.1	704	1999 JM ₄₈	1999 05 10.29674	15 34 39.01	-25 25 20.7	18.6	704
1999 JE ₄₈	1999 05 18.24222	15 23 55.95	-24 47 35.0	17.1	704	1999 JM ₄₈	1999 05 10.30893	15 34 38.34	-25 25 20.9	18.6	704
1999 JE ₄₈	1999 05 18.25622	15 23 55.05	-24 47 29.5	17.4	704	1999 JM ₄₈	1999 05 10.32111	15 34 37.61	-25 25 21.7	18.6	704
1999 JE ₄₈	1999 05 18.27026	15 23 54.37	-24 47 23.2	17.2	704	1999 JM ₄₈	1999 05 10.33329	15 34 36.85	-25 25 22.2	18.9	704
1999 JE ₄₈	1999 05 18.28423	15 23 53.52	-24 47 17.5	17.2	704	1999 JM ₄₈	1999 05 13.30556	15 31 41.42	-25 26 06.8	17.8	704
1999 JE ₄₈	1999 06 09.26373	15 05 57.06	-22 05 29.7	18.5	704	1999 JM ₄₈	1999 05 13.32054	15 31 40.39	-25 26 08.3	18.1	704
1999 JE ₄₈	1999 06 09.27319	15 05 56.75	-22 05 24.6	18.9	704	1					

1999 JP ₄₈	1999 05 10.30901	15 36 36.48	-23 15 50.0	18.9	704	1999 JV ₄₈	1999 05 13.33331	15 27 43.52	-19 38 59.1	19.1	704
1999 JP ₄₈	1999 05 10.32119	15 36 35.87	-23 15 46.1	18.9	704	1999 JV ₄₈	1999 05 13.34835	15 27 42.57	-19 38 54.5	18.4	704
1999 JP ₄₈	1999 05 10.33337	15 36 35.21	-23 15 41.4	18.9	704	1999 JV ₄₈	1999 05 13.36330	15 27 41.59	-19 38 50.5	18.4	704
1999 JP ₄₈	1999 05 13.30536	15 33 54.20	-22 53 15.3	18.3	704	1999 JV ₄₈	1999 05 17.27256	15 23 37.24	-19 17 41.6	17.5 R	703
1999 JP ₄₈	1999 05 13.32034	15 33 53.38	-22 53 10.6	19.1	704	1999 JV ₄₈	1999 05 17.28747	15 23 36.27	-19 17 37.1	17.2 R	703
1999 JP ₄₈	1999 05 13.33538	15 33 52.56	-22 53 01.5	19.1	704	1999 JV ₄₈	1999 05 17.30156	15 23 35.34	-19 17 31.3	17.3 R	703
1999 JP ₄₈	1999 05 13.35042	15 33 51.70	-22 52 56.0	19.1	704	1999 JV ₄₈	1999 05 17.31630	15 23 34.33	-19 17 26.7	17.1 R	703
1999 JQ ₄₈	* 1999 05 10.28468	15 31 10.55	-22 56 58.3	18.4	704	1999 JV ₄₈	1999 05 18.22853	15 22 37.73	-19 12 27.7	19.0	704
1999 JQ ₄₈	1999 05 10.29691	15 31 09.78	-22 56 55.8	18.8	704	1999 JV ₄₈	1999 05 18.24270	15 22 36.80	-19 12 22.4	18.1	704
1999 JQ ₄₈	1999 05 10.30909	15 31 08.91	-22 56 53.4	18.8	704	1999 JV ₄₈	1999 05 18.25670	15 22 35.84	-19 12 17.3	18.1	704
1999 JQ ₄₈	1999 05 10.32127	15 31 08.25	-22 56 52.8	18.8	704	1999 JV ₄₈	1999 05 18.27073	15 22 35.01	-19 12 13.6	18.5	704
1999 JQ ₄₈	1999 05 10.33345	15 31 07.46	-22 56 49.6	19.0	704	1999 JV ₄₈	1999 05 18.28470	15 22 34.07	-19 12 08.2	18.8	704
1999 JQ ₄₈	1999 05 13.30310	15 28 06.09	-22 49 16.6	18.0	704	1999 JV ₄₈	1999 05 19.23020	15 21 35.29	-19 06 58.3	18.7	704
1999 JQ ₄₈	1999 05 13.31808	15 28 05.11	-22 49 13.0	17.8	704	1999 JV ₄₈	1999 05 19.24413	15 21 34.50	-19 06 53.8	19.5	704
1999 JQ ₄₈	1999 05 13.33311	15 28 04.11	-22 49 11.5	17.8	704	1999 JV ₄₈	1999 05 19.25810	15 21 33.56	-19 06 49.2	18.6	704
1999 JQ ₄₈	1999 05 13.34816	15 28 03.18	-22 49 07.8	18.3	704	1999 JV ₄₈	1999 05 19.27208	15 21 32.69	-19 06 44.0	18.6	704
1999 JQ ₄₈	1999 05 13.36310	15 28 02.14	-22 49 06.2	18.3	704	1999 JV ₄₈	1999 05 19.28605	15 21 31.79	-19 06 40.2	19.4	704
1999 JQ ₄₈	1999 05 18.22732	15 22 59.56	-22 34 58.4	17.7	704	1999 JW ₄₈	1999 06 09.26394	15 02 38.66	-17 17 01.2	18.1	704
1999 JQ ₄₈	1999 05 18.24148	15 22 58.66	-22 34 55.8	17.6	704	1999 JW ₄₈	1999 06 09.27339	15 02 38.25	-17 16 58.9	18.5	704
1999 JQ ₄₈	1999 05 18.25549	15 22 57.76	-22 34 53.7	17.6	704	1999 JW ₄₈	1999 06 09.28274	15 02 37.83	-17 16 56.8	18.9	704
1999 JQ ₄₈	1999 05 18.26952	15 22 56.87	-22 34 49.7	18.0	704	1999 JW ₄₈	1999 06 09.29208	15 02 37.51	-17 16 54.0	19.1	704
1999 JQ ₄₈	1999 05 18.28349	15 22 55.93	-22 34 47.5	18.3	704	1999 JW ₄₈	1999 06 15.17206	14 58 57.85	-16 52 07.3	18.5	704
1999 JQ ₄₈	1999 06 09.26378	15 03 04.62	-21 19 50.8	18.4	704	1999 JW ₄₈	1999 06 15.18422	14 58 57.42	-16 52 03.2	19.0	704
1999 JQ ₄₈	1999 06 09.27324	15 03 04.15	-21 19 48.5	18.1	704	1999 JW ₄₈	1999 06 15.19635	14 58 56.98	-16 52 00.5	19.4	704
1999 JQ ₄₈	1999 06 09.28258	15 03 03.74	-21 19 44.4	18.9	704	1999 JW ₄₈	1999 06 15.20856	14 58 56.59	-16 51 58.2	19.1	704
1999 JQ ₄₈	1999 06 09.29193	15 03 03.29	-21 19 42.9	19.0	704	1999 JW ₄₈	1999 06 15.22069	14 58 56.17	-16 51 55.2	19.2	704
1999 JQ ₄₈	1999 06 15.17176	14 59 38.83	-21 02 06.4	18.7	704	1999 JW ₄₈	* 1999 05 10.28484	15 31 48.69	-20 20 40.5	18.4	704
1999 JQ ₄₈	1999 06 15.18392	14 59 38.44	-21 02 03.1	18.9	704	1999 JW ₄₈	1999 05 10.29707	15 31 48.09	-20 20 38.3	18.5	704
1999 JQ ₄₈	1999 06 15.19605	14 59 38.04	-21 02 02.1	18.9	704	1999 JW ₄₈	1999 05 10.30925	15 31 47.48	-20 20 36.1	18.3	704
1999 JQ ₄₈	1999 06 15.20826	14 59 37.65	-21 02 00.3	18.5	704	1999 JW ₄₈	1999 05 10.32143	15 31 46.83	-20 20 35.6	18.3	704
1999 JQ ₄₈	1999 06 15.22039	14 59 37.24	-21 01 58.5	18.5	704	1999 JW ₄₈	1999 05 10.33361	15 31 46.12	-20 20 33.3	18.7	704
1999 JR ₄₈	* 1999 05 10.28476	15 32 47.53	-21 32 20.8	18.2	704	1999 JW ₄₈	1999 05 13.30329	15 29 14.61	-20 13 25.6	18.4	704
1999 JR ₄₈	1999 05 10.29699	15 32 46.88	-21 32 16.1	18.2	704	1999 JW ₄₈	1999 05 13.31827	15 29 13.82	-20 13 23.8	18.6	704
1999 JR ₄₈	1999 05 10.30917	15 32 46.24	-21 32 11.5	18.2	704	1999 JW ₄₈	1999 05 13.33331	15 29 12.98	-20 13 21.2	18.3	704
1999 JR ₄₈	1999 05 10.32135	15 32 45.60	-21 32 06.8	18.3	704	1999 JW ₄₈	1999 05 13.34835	15 29 12.27	-20 13 19.6	18.3	704
1999 JR ₄₈	1999 05 10.33353	15 32 44.93	-21 32 02.2	18.7	704	1999 JW ₄₈	1999 05 13.36330	15 29 11.49	-20 13 19.2	18.6	704
1999 JR ₄₈	1999 05 13.30526	15 30 05.03	-21 13 29.3	18.5	704	1999 JX ₄₈	* 1999 05 10.28484	15 32 03.43	-19 47 49.6	17.1	704
1999 JR ₄₈	1999 05 13.33529	15 30 03.30	-21 13 19.5	19.0	704	1999 JX ₄₈	1999 05 10.29707	15 32 02.72	-19 47 45.2		704
1999 JR ₄₈	1999 05 13.35032	15 30 02.47	-21 13 11.3	19.0	704	1999 JX ₄₈	1999 05 10.30925	15 32 02.05	-19 47 40.4	17.7	704
1999 JS ₄₈	* 1999 05 10.28476	15 34 07.71	-21 32 19.7	18.8	704	1999 JX ₄₈	1999 05 10.32143	15 32 01.35	-19 47 36.6	17.6	704
1999 JS ₄₈	1999 05 10.29699	15 34 06.98	-21 32 15.2	18.9	704	1999 JX ₄₈	1999 05 10.33361	15 32 00.58	-19 47 32.6	17.6	704
1999 JS ₄₈	1999 05 10.30917	15 34 06.34	-21 32 12.8	18.6	704	1999 JX ₄₈	1999 05 13.30329	15 29 17.00	-19 30 39.5	17.7	704
1999 JS ₄₈	1999 05 10.32135	15 34 05.45	-21 32 10.4	18.6	704	1999 JX ₄₈	1999 05 13.31827	15 29 16.04	-19 30 34.7	18.2	704
1999 JS ₄₈	1999 05 13.30526	15 30 56.28	-21 18 14.1	18.5	704	1999 JX ₄₈	1999 05 13.33331	15 29 15.24	-19 30 29.5	18.2	704
1999 JS ₄₈	1999 05 13.32025	15 30 55.37	-21 18 10.7	19.1	704	1999 JX ₄₈	1999 05 13.34835	15 29 14.37	-19 30 24.0	18.5	704
1999 JS ₄₈	1999 05 13.33529	15 30 54.47	-21 18 06.1	19.0	704	1999 JX ₄₈	1999 05 13.36330	15 29 13.52	-19 30 18.9	18.6	704
1999 JS ₄₈	1999 05 13.35032	15 30 53.41	-21 18 01.3	19.0	704	1999 JX ₄₈	1999 05 17.27256	15 25 35.44	-19 07 24.8	17.5 R	703
1999 JS ₄₈	1999 05 13.36526	15 30 52.30	-21 17 54.3	19.7	704	1999 JX ₄₈	1999 05 17.28747	15 25 34.60	-19 07 19.3	17.2 R	703
1999 JT ₄₈	* 1999 05 10.28476	15 34 52.74	-20 42 33.7	18.1	704	1999 JX ₄₈	1999 05 17.30156	15 25 33.71	-19 07 14.0	17.1 R	703
1999 JT ₄₈	1999 05 10.29699	15 34 51.99	-20 42 32.2	18.1	704	1999 JX ₄₈	1999 05 17.31630	15 25 32.87	-19 07 09.3	16.9 R	703
1999 JT ₄₈	1999 05 10.30917	15 34 51.35	-20 42 31.8	18.1	704	1999 JX ₄₈	1999 05 18.22853	15 24 42.14	-19 01 44.8	17.7	704
1999 JT ₄₈	1999 05 10.32135	15 34 50.74	-20 42 30.1	18.1	704	1999 JX ₄₈	1999 05 18.24270	15 24 41.38	-19 01 39.4	17.9	704
1999 JT ₄₈	1999 05 10.33353	15 34 50.06	-20 42 28.7	18.4	704	1999 JX ₄₈	1999 05 18.25670	15 24 40.54	-19 01 34.7	17.9	704
1999 JT ₄₈	1999 05 13.30340	15 32 09.32	-20 36 39.4	18.3	704	1999 JX ₄₈	1999 05 18.27073	15 24 39.68	-19 01 29.9	18.2	704
1999 JT ₄₈	1999 05 13.31837	15 32 08.55	-20 36 34.8	18.9	704	1999 JX ₄₈	1999 05 18.28470	15 24 38.88	-19 01 24.5	18.2	704
1999 JT ₄₈	1999 05 13.33340	15 32 07.72	-20 36 34.6	18.6	704	1999 JX ₄₈	1999 05 19.23168	15 23 46.40	-18 55 48.4	18.0	704
1999 JT ₄₈	1999 05 13.34845	15 32 06.78	-20 36 32.3	18.6	704	1999 JX ₄₈	1999 05 19.24562	15 23 45.52	-18 55 43.3	18.0	704
1999 JT ₄₈	1999 05 13.36340	15 32 06.05	-20 36 31.3	18.7	704	1999 JX ₄₈	1999 05 19.25960	15 23 44.82	-18 55 38.0	18.5	704
1999 JT ₄₈	1999 05 18.22843	15 27 40.00	-20 26 11.7	18.5	704	1999 JX ₄₈	1999 05 19.28753	15 23 43.23	-18 55 28.0	18.1	704
1999 JT ₄₈	1999 05 18.24259	15 27 39.83	-20 26 10.6	18.5	704	1999 JX ₄₈	1999 06 09.26400	15 07 04.06	-16 58 13.9	18.3	704
1999 JT ₄₈	1999 05 18.25660	15 27 38.91	-20 26 09.5	18.4	704	1999 JX ₄₈	1999 06 09.27345	15 07 03.69	-16 58 10.6	18.7	704
1999 JT ₄₈	1999 05 18.27063	15 27 38.33	-20 26 06.8	18.2	704	1999 JX ₄₈	1999 06 09.28279	15 07 03.30	-16 58 06.2	19.6	704
1999 JT ₄₈	1999 05 18.28460	15 27 37.56	-20 26 05.4	18.2	704	1999 JX ₄₈	1999 06 09.29215	15 07 02.97	-16 58 06.6	19.2	704
1999 JT ₄₈	1999 05 19.24551	15 26 45.15	-20 23 58.5	18.3	704	1999 JX ₄₈	1999 06 09.30149	15 07 02.63	-16 58 01.8	19.0	704
1999 JT ₄₈	1999 05 19.25950	15 26 44.51	-20 23 58.2	19.1	704	1999 JX ₄₈	1999 06 15.17236	15 04 02.43	-16 32 08.5	18.1	704
1999 JT ₄₈	1999 05 19.28744	15 26 42.89	-20 23 53.2	18.7	704	1999 JX ₄₈	1999 06 15.18452	15 04 02.15	-16 32 05.2	18.5	704
1999 JU ₄₈	* 1999 05 10.28484	15 30 24.36	-19 42 36.4	18.1	704	1999 JX ₄₈	1999 06 15.19665	15 04 01.78	-16 32 02.4	18.4	704
1999 JU ₄₈	1999 05 10.29707	15 30 23.68	-19 42 37.3	18.1	704	1999 JX ₄₈	1999 06 15.20887	15 04 01.49	-16 31 58.7	18.4	704
1999 JU ₄₈	1999 05 10.32143	15 30 21.82	-19 42 40.4	19.0	704	1999 JX ₄₈	1999 06 15.22100	15 04 01.06	-16 31 56.0	18.3	704

1999 JA ₄₉	1999 05 17.30156	15 27 07.42	-19 01 53.2	17.8	R	703	1999 JF ₄₉	1999 05 18.22853	15 26 31.28	-19 27 23.4	18.5	704
1999 JA ₄₉	1999 05 17.31630	15 27 06.56	-19 01 47.2	17.8	R	703	1999 JF ₄₉	1999 05 18.24270	15 26 30.60	-19 27 25.5	18.1	704
1999 JA ₄₉	1999 05 18.22853	15 26 16.18	-18 55 35.7	18.0		704	1999 JF ₄₉	1999 05 18.25670	15 26 29.56	-19 27 25.6	18.1	704
1999 JA ₄₉	1999 05 18.24270	15 26 15.43	-18 55 30.6	18.0		704	1999 JF ₄₉	1999 05 18.27073	15 26 28.61	-19 27 29.3	18.2	704
1999 JA ₄₉	1999 05 18.25670	15 26 14.57	-18 55 24.8	18.0		704	1999 JF ₄₉	1999 05 18.28470	15 26 27.71	-19 27 29.6	18.8	704
1999 JA ₄₉	1999 05 18.27073	15 26 13.81	-18 55 18.6	18.5		704	1999 JF ₄₉	1999 05 19.23159	15 25 29.18	-19 29 43.2	18.0	704
1999 JA ₄₉	1999 05 18.28470	15 26 12.96	-18 55 12.1	18.7		704	1999 JF ₄₉	1999 05 19.24551	15 25 28.23	-19 29 47.3	18.0	704
1999 JA ₄₉	1999 05 19.23168	15 25 20.66	-18 48 47.1	18.4		704	1999 JF ₄₉	1999 05 19.25950	15 25 27.28	-19 29 49.1	18.8	704
1999 JA ₄₉	1999 05 19.24562	15 25 19.94	-18 48 41.6	18.7		704	1999 JG ₄₉	* 1999 05 10.28492	15 35 23.53	-18 20 08.3	18.4	704
1999 JA ₄₉	1999 05 19.25960	15 25 18.95	-18 48 36.3	19.6		704	1999 JG ₄₉	1999 05 10.29715	15 35 23.08	-18 20 03.8	18.4	704
1999 JA ₄₉	1999 06 05.24016	15 11 07.48	-16 55 57.1	17.5	R	703	1999 JG ₄₉	1999 05 10.30934	15 35 22.51	-18 19 59.2	18.6	704
1999 JA ₄₉	1999 06 05.25576	15 11 06.67	-16 55 51.4	18.0	R	703	1999 JG ₄₉	1999 05 10.32152	15 35 21.96	-18 19 59.1	18.6	704
1999 JA ₄₉	1999 06 05.27135	15 11 05.98	-16 55 45.3	18.1	R	703	1999 JG ₄₉	1999 05 13.30359	15 33 10.92	-18 09 17.4	18.1	704
1999 JA ₄₉	1999 06 05.28686	15 11 05.27	-16 55 40.0	18.5	R	703	1999 JG ₄₉	1999 05 13.31857	15 33 10.25	-18 09 13.8	18.5	704
1999 JA ₄₉	1999 06 10.22641	15 07 55.14	-16 26 45.9			3 689	1999 JG ₄₉	1999 05 13.33362	15 33 09.61	-18 09 10.0	18.5	704
1999 JA ₄₉	1999 06 10.23491	15 07 54.85	-16 26 43.3			3 689	1999 JG ₄₉	1999 05 13.34865	15 33 08.96	-18 09 06.9	18.5	704
1999 JA ₄₉	1999 06 15.17236	15 05 21.67	-16 00 51.2	18.2		704	1999 JG ₄₉	1999 05 13.36359	15 33 08.35	-18 09 03.6	19.1	704
1999 JA ₄₉	1999 06 15.18452	15 05 21.31	-16 00 47.4	18.7		704	1999 JG ₄₉	1999 05 17.27256	15 30 14.97	-17 54 52.2	17.9	R 703
1999 JA ₄₉	1999 06 15.19665	15 05 20.96	-16 00 44.1	18.9		704	1999 JG ₄₉	1999 05 17.28747	15 30 14.37	-17 54 50.1	18.1	R 703
1999 JA ₄₉	1999 06 15.20887	15 05 20.59	-16 00 40.8	19.4		704	1999 JG ₄₉	1999 05 17.30156	15 30 13.67	-17 54 47.1	17.7	R 703
1999 JA ₄₉	1999 06 15.22100	15 05 20.22	-16 00 36.6	19.1		704	1999 JG ₄₉	1999 05 17.31630	15 30 13.04	-17 54 41.9	17.5	R 703
1999 JB ₄₉	* 1999 05 10.28484	15 33 53.94	-20 24 17.4	18.8		704	1999 JG ₄₉	1999 05 18.23010	15 29 32.65	-17 51 24.9	18.4	704
1999 JB ₄₉	1999 05 10.29707	15 33 53.22	-20 24 14.0	18.8		704	1999 JG ₄₉	1999 05 18.24427	15 29 31.93	-17 51 20.6	18.4	704
1999 JB ₄₉	1999 05 10.30925	15 33 52.58	-20 24 11.7	19.1		704	1999 JG ₄₉	1999 05 18.25828	15 29 31.35	-17 51 16.5	18.5	704
1999 JB ₄₉	1999 05 10.32143	15 33 51.94	-20 24 10.2	19.0		704	1999 JG ₄₉	1999 05 18.27230	15 29 30.79	-17 51 15.4	19.0	704
1999 JB ₄₉	1999 05 10.33361	15 33 51.26	-20 24 09.0	19.0		704	1999 JG ₄₉	1999 05 18.28627	15 29 29.98	-17 51 10.7	19.0	704
1999 JB ₄₉	1999 05 13.30340	15 31 14.91	-20 13 41.8	18.7		704	1999 JG ₄₉	1999 05 18.35006	15 29 27.09	-17 50 57.7	18.1	V 691
1999 JB ₄₉	1999 05 13.31837	15 31 13.95	-20 13 37.2	19.3		704	1999 JG ₄₉	1999 05 18.37197	15 29 26.10	-17 50 53.1	18.5	V 691
1999 JB ₄₉	1999 05 13.33340	15 31 13.31	-20 13 36.8	18.7		704	1999 JG ₄₉	1999 05 18.39399	15 29 25.13	-17 50 47.4	18.3	V 691
1999 JB ₄₉	1999 05 13.34845	15 31 12.35	-20 13 32.2	18.7		704	1999 JG ₄₉	1999 05 19.23177	15 28 48.20	-17 47 46.3	18.6	704
1999 JC ₄₉	* 1999 05 10.28484	15 35 20.21	-20 08 20.8	18.7		704	1999 JG ₄₉	1999 05 19.24571	15 28 47.60	-17 47 42.6	19.5	704
1999 JC ₄₉	1999 05 10.29707	15 35 19.58	-20 08 20.7	18.8		704	1999 JG ₄₉	1999 05 19.25970	15 28 46.94	-17 47 39.5	19.1	704
1999 JC ₄₉	1999 05 10.30925	15 35 18.63	-20 08 16.1	18.8		704	1999 JG ₄₉	1999 05 19.27366	15 28 46.31	-17 47 37.4	19.1	704
1999 JC ₄₉	1999 05 10.32143	15 35 17.88	-20 08 14.6	18.9		704	1999 JG ₄₉	1999 06 09.26447	15 14 46.40	-16 36 23.0	19.1	704
1999 JC ₄₉	1999 05 13.30340	15 32 21.95	-19 57 22.6	18.4		704	1999 JG ₄₉	1999 06 09.28325	15 14 45.75	-16 36 19.9	19.6	704
1999 JC ₄₉	1999 05 13.33340	15 32 20.06	-19 57 13.5	18.6		704	1999 JG ₄₉	1999 06 09.29261	15 14 45.47	-16 36 18.4	20.0	704
1999 JC ₄₉	1999 05 13.34845	15 32 19.09	-19 57 13.0	18.6		704	1999 JG ₄₉	1999 06 09.30195	15 14 45.08	-16 36 16.1	19.4	704
1999 JD ₄₉	* 1999 05 10.28484	15 36 02.61	-20 24 54.8	17.6		704	1999 JG ₄₉	1999 06 15.17409	15 11 45.14	-16 20 05.1	19.1	704
1999 JD ₄₉	1999 05 10.29707	15 36 01.98	-20 24 50.5	17.6		704	1999 JG ₄₉	1999 06 15.19839	15 11 44.43	-16 20 02.3	19.4	704
1999 JD ₄₉	1999 05 10.30925	15 36 01.40	-20 24 45.5	17.8		704	1999 JG ₄₉	1999 06 15.21059	15 11 44.11	-16 20 00.2	19.2	704
1999 JD ₄₉	1999 05 10.32143	15 36 00.79	-20 24 40.2	17.8		704	1999 JG ₄₉	1999 06 15.22272	15 11 43.71	-16 19 58.1	19.2	704
1999 JD ₄₉	1999 05 10.33361	15 36 00.13	-20 24 34.8	18.0		704	1999 JH ₄₉	* 1999 05 10.28500	15 30 39.66	-17 37 45.2	19.5	704
1999 JD ₄₉	1999 05 13.30340	15 33 43.24	-20 01 10.8	17.5		704	1999 JH ₄₉	1999 05 10.29723	15 30 38.98	-17 37 42.0	19.0	704
1999 JD ₄₉	1999 05 13.31837	15 33 42.57	-20 01 03.8			704	1999 JH ₄₉	1999 05 10.30942	15 30 38.25	-17 37 40.4	19.0	704
1999 JD ₄₉	1999 05 13.33340	15 33 41.75	-20 00 56.4	17.9		704	1999 JH ₄₉	1999 05 10.32160	15 30 37.78	-17 37 40.6	18.8	704
1999 JD ₄₉	1999 05 13.34845	15 33 41.09	-20 00 49.4	17.9		704	1999 JH ₄₉	1999 05 10.33378	15 30 37.06	-17 37 40.1	18.8	704
1999 JD ₄₉	1999 05 13.36340	15 33 40.39	-20 00 42.6	18.2		704	1999 JH ₄₉	1999 05 13.30173	15 28 07.99	-17 34 31.6	18.7	704
1999 JD ₄₉	1999 05 17.27256	15 30 39.35	-19 29 29.8	16.9	R	703	1999 JH ₄₉	1999 05 13.31670	15 28 07.31	-17 34 31.2	18.5	704
1999 JD ₄₉	1999 05 17.28747	15 30 38.63	-19 29 22.7	16.8	R	703	1999 JH ₄₉	1999 05 13.33174	15 28 06.44	-17 34 31.1	18.4	704
1999 JD ₄₉	1999 05 17.30156	15 30 38.02	-19 29 16.3	16.6	R	703	1999 JH ₄₉	1999 05 13.34677	15 28 05.74	-17 34 29.9	18.4	704
1999 JD ₄₉	1999 05 17.31630	15 30 37.35	-19 29 10.6	16.7	R	703	1999 JH ₄₉	1999 05 13.36172	15 28 04.88	-17 34 28.4	19.0	704
1999 JD ₄₉	1999 05 18.23019	15 29 55.14	-19 21 50.0	17.8		704	1999 JH ₄₉	1999 05 14.26769	15 27 19.14	-17 33 29.7	18.6	704
1999 JD ₄₉	1999 05 18.24436	15 29 54.52	-19 21 42.5	17.8		704	1999 JH ₄₉	1999 05 14.27966	15 27 18.58	-17 33 30.0	18.6	704
1999 JD ₄₉	1999 05 18.25837	15 29 53.81	-19 21 35.8	17.8		704	1999 JH ₄₉	1999 05 14.29203	15 27 18.03	-17 33 29.5	19.1	704
1999 JD ₄₉	1999 05 18.27239	15 29 53.18	-19 21 29.3	17.8		704	1999 JH ₄₉	1999 05 14.30402	15 27 17.25	-17 33 27.4	18.6	704
1999 JD ₄₉	1999 05 18.28636	15 29 52.51	-19 21 21.8	18.0		704	1999 JH ₄₉	1999 05 17.27256	15 24 46.63	-17 30 12.4	18.8	R 703
1999 JD ₄₉	1999 06 05.26784	15 17 13.61	-17 00 53.7	18.0	V	691	1999 JH ₄₉	1999 05 17.28747	15 24 45.78	-17 30 10.9	19.0	R 703
1999 JD ₄₉	1999 06 05.29013	15 17 12.84	-17 00 43.7	18.3	V	691	1999 JH ₄₉	1999 05 17.30156	15 24 45.12	-17 30 09.7	18.9	R 703
1999 JD ₄₉	1999 06 05.31256	15 17 12.02	-17 00 34.2	18.0	V	691	1999 JH ₄₉	1999 05 17.31630	15 24 44.33	-17 30 09.0	18.1	R 703
1999 JD ₄₉	1999 06 06.21590	15 16 39.79	-16 53 57.2	17.5	R	703	1999 JH ₄₉	1999 05 18.22862	15 23 58.20	-17 29 10.8	18.7	704
1999 JD ₄₉	1999 06 06.23209	15 16 39.17	-16 53 49.6	17.6	R	703	1999 JH ₄₉	1999 05 18.24279	15 23 57.52	-17 29 09.5	18.5	704
1999 JD ₄₉	1999 06 06.24822	15 16 38.55	-16 53 41.6	17.6	R	703	1999 JH ₄₉	1999 05 18.25679	15 23 56.64	-17 29 06.9	18.5	704
1999 JD ₄₉	1999 06 06.26433	15 16 37.96	-16 53 34.2	17.6	R	703	1999 JH ₄₉	1999 05 18.27082	15 23 55.92	-17 29 06.3	18.8	704
1999 JD ₄₉	1999 06 09.26447	15 14 55.87	-16 32 12.5	19.0		704	1999 JH ₄₉	1999 05 18.28479	15 23 55.18	-17 29 06.2	19.1	704
1999 JD ₄₉	1999 06 09.27391	15 14 55.60	-16 32 08.6	20.0		704	1999 JH ₄₉	1999 05 18.34619	15 23 52.04	-17 29 02.0	18.4	V 691
1999 JD ₄₉	1999 06 09.28325	15 14 55.28	-16 32 04.1	19.5		704	1999 JH ₄₉	1999 05 18.36810	15 23 50.91	-17 29 00.6	18.9	V 691
1999 JD ₄₉	1999 06 09.29261	15 14 54.91	-16 32 00.7	19.7		704	1999 JH ₄₉	1999 05 18.39011	15 23 49.77	-17 28 59.5	18.5	V 691
1999 JD ₄₉	1999 06 09.30195	15 14 54.51	-16									

1999 JL ₄₉	1999 05 18.25689	15 29 48.32	-16 45 37.9	704	1999 JQ ₄₉	1999 05 13.31867	15 32 57.46	-16 28 10.4	704
1999 JL ₄₉	1999 05 18.27092	15 29 47.66	-16 45 31.2	704	1999 JQ ₄₉	1999 05 13.33372	15 32 56.53	-16 28 05.7	18.7 704
1999 JL ₄₉	1999 05 18.28489	15 29 46.91	-16 45 25.7	17.9 704	1999 JQ ₄₉	1999 05 13.34875	15 32 55.59	-16 28 02.9	18.7 704
1999 JL ₄₉	1999 05 19.23187	15 29 03.07	-16 38 40.5	17.7 704	1999 JQ ₄₉	1999 05 13.36369	15 32 54.81	-16 28 00.1	18.9 704
1999 JL ₄₉	1999 05 19.24580	15 29 02.36	-16 38 34.8	17.9 704	1999 JQ ₄₉	1999 05 14.26791	15 32 04.12	-16 24 44.3	18.0 704
1999 JL ₄₉	1999 05 19.25979	15 29 01.74	-16 38 29.2	17.9 704	1999 JQ ₄₉	1999 05 14.27989	15 32 03.50	-16 24 39.8	18.4 704
1999 JL ₄₉	1999 05 19.27376	15 29 00.97	-16 38 23.5	17.9 704	1999 JQ ₄₉	1999 05 14.30424	15 32 01.96	-16 24 36.4	18.3 704
1999 JL ₄₉	1999 06 09.26437	15 15 58.68	-14 30 51.3	17.0 704	1999 JQ ₄₉	1999 05 14.31626	15 32 01.20	-16 24 32.0	18.3 704
1999 JL ₄₉	1999 06 09.27381	15 15 58.44	-14 30 47.6	18.6 704	1999 JQ ₄₉	1999 05 18.22872	15 28 20.99	-16 10 35.9	18.2 704
1999 JL ₄₉	1999 06 09.28315	15 15 58.15	-14 30 45.4	18.8 704	1999 JQ ₄₉	1999 05 18.24289	15 28 20.13	-16 10 33.9	18.3 704
1999 JL ₄₉	1999 06 09.29251	15 15 57.93	-14 30 42.4	18.6 704	1999 JQ ₄₉	1999 05 18.25689	15 28 19.32	-16 10 29.9	18.8 704
1999 JL ₄₉	1999 06 09.30185	15 15 57.70	-14 30 37.7	18.8 704	1999 JQ ₄₉	1999 05 18.28489	15 28 17.64	-16 10 25.1	18.9 704
1999 JL ₄₉	1999 06 14.17393	15 14 20.99	-14 10 22.2	18.2 704	1999 JQ ₄₉	1999 05 19.23187	15 27 24.81	-16 07 07.3	18.0 704
1999 JL ₄₉	1999 06 14.18624	15 14 20.75	-14 10 19.8	18.6 704	1999 JQ ₄₉	1999 05 19.24580	15 27 24.11	-16 07 03.9	18.6 704
1999 JL ₄₉	1999 06 14.19857	15 14 20.51	-14 10 16.9	18.8 704	1999 JQ ₄₉	1999 05 19.25979	15 27 23.25	-16 06 59.9	18.4 704
1999 JL ₄₉	1999 06 14.21100	15 14 20.29	-14 10 14.3	18.2 704	1999 JQ ₄₉	1999 05 19.27376	15 27 22.37	-16 06 57.7	18.4 704
1999 JL ₄₉	1999 06 14.22334	15 14 20.03	-14 10 10.9	18.4 704	1999 JQ ₄₉	1999 06 05.24016	15 13 38.66	-15 19 02.7	18.2 R 703
1999 JM ₄₉	* 1999 05 10.28509	15 30 11.55	-16 07 18.3	18.0 704	1999 JQ ₄₉	1999 06 05.25576	15 13 38.00	-15 19 00.8	18.1 R 703
1999 JM ₄₉	1999 05 10.29732	15 30 10.69	-16 07 13.7	18.0 704	1999 JQ ₄₉	1999 06 05.27135	15 13 37.40	-15 18 59.1	18.5 R 703
1999 JM ₄₉	1999 05 10.30950	15 30 10.06	-16 07 13.6	18.1 704	1999 JQ ₄₉	1999 06 05.28686	15 13 36.77	-15 18 58.4	18.2 R 703
1999 JM ₄₉	1999 05 10.32168	15 30 09.45	-16 07 09.1	18.1 704	1999 JQ ₄₉	1999 06 15.17229	15 08 44.00	-15 06 05.8	18.5 704
1999 JM ₄₉	1999 05 10.33386	15 30 08.83	-16 07 06.3	18.2 704	1999 JQ ₄₉	1999 06 15.18444	15 08 43.72	-15 06 05.4	19.1 704
1999 JM ₄₉	1999 05 13.30163	15 27 31.40	-15 56 41.7	18.6 704	1999 JQ ₄₉	1999 06 15.19658	15 08 43.47	-15 06 04.5	19.3 704
1999 JM ₄₉	1999 05 13.31661	15 27 30.47	-15 56 37.1	18.8 704	1999 JQ ₄₉	1999 06 15.20879	15 08 43.20	-15 06 04.1	19.0 704
1999 JM ₄₉	1999 05 13.33164	15 27 29.67	-15 56 36.7	18.4 704	1999 JQ ₄₉	1999 06 15.22092	15 08 42.88	-15 06 03.0	19.0 704
1999 JM ₄₉	1999 05 13.34668	15 27 28.91	-15 56 32.2	18.4 704	1999 JR ₄₉	* 1999 05 10.28517	15 32 02.24	-15 43 11.4	18.6 704
1999 JM ₄₉	1999 05 13.36162	15 27 28.02	-15 56 29.4	19.2 704	1999 JR ₄₉	1999 05 10.30958	15 32 01.18	-15 43 00.3	19.0 704
1999 JM ₄₉	1999 05 14.26763	15 26 39.96	-15 53 15.6	18.3 704	1999 JR ₄₉	1999 05 10.32176	15 32 00.56	-15 42 55.5	19.0 704
1999 JM ₄₉	1999 05 14.27961	15 26 39.12	-15 53 15.7	19.0 704	1999 JR ₄₉	1999 05 10.33394	15 31 59.92	-15 42 50.9	19.0 704
1999 JM ₄₉	1999 05 14.29198	15 26 38.57	-15 53 12.1	18.8 704	1999 JR ₄₉	1999 05 13.30153	15 29 43.68	-15 24 32.3	18.7 704
1999 JM ₄₉	1999 05 14.30396	15 26 37.78	-15 53 10.8	18.8 704	1999 JR ₄₉	1999 05 13.31651	15 29 42.97	-15 24 27.7	18.7 704
1999 JM ₄₉	1999 05 14.31598	15 26 37.16	-15 53 07.2	18.4 704	1999 JR ₄₉	1999 05 13.33154	15 29 42.23	-15 24 20.0	18.7 704
1999 JM ₄₉	1999 05 19.22992	15 22 15.79	-15 36 07.5	17.9 704	1999 JR ₄₉	1999 05 13.34658	15 29 41.63	-15 24 14.6	18.7 704
1999 JM ₄₉	1999 05 19.24385	15 22 15.06	-15 36 06.9	17.9 704	1999 JR ₄₉	1999 05 13.36153	15 29 40.79	-15 24 09.4	19.0 704
1999 JM ₄₉	1999 05 19.25783	15 22 14.40	-15 36 02.4	18.9 704	1999 JR ₄₉	1999 05 18.22881	15 25 55.96	-14 54 16.4	18.5 704
1999 JM ₄₉	1999 05 19.28577	15 22 12.78	-15 35 57.7	18.6 704	1999 JR ₄₉	1999 05 18.24298	15 25 55.31	-14 54 11.0	18.5 704
1999 JM ₄₉	1999 06 05.24016	15 08 47.47	-14 46 15.1	18.8 R 703	1999 JR ₄₉	1999 05 18.25698	15 25 54.60	-14 54 06.4	18.5 704
1999 JM ₄₉	1999 06 05.25576	15 08 46.93	-14 46 12.4	18.7 R 703	1999 JR ₄₉	1999 05 18.27101	15 25 53.82	-14 54 00.8	18.5 704
1999 JM ₄₉	1999 06 05.27135	15 08 46.19	-14 46 10.2	18.4 R 703	1999 JR ₄₉	1999 05 18.28498	15 25 53.14	-14 53 56.2	19.1 704
1999 JM ₄₉	1999 06 05.28686	15 08 45.57	-14 46 08.4	18.7 R 703	1999 JR ₄₉	1999 05 19.23196	15 25 09.81	-14 48 11.5	19.0 704
1999 JM ₄₉	1999 06 14.17214	15 03 41.58	-14 29 42.2	18.6 704	1999 JR ₄₉	1999 05 19.24590	15 25 09.18	-14 48 09.8	18.9 704
1999 JM ₄₉	1999 06 14.18445	15 03 41.16	-14 29 40.7	18.9 704	1999 JR ₄₉	1999 05 19.25988	15 25 08.58	-14 48 02.6	18.9 704
1999 JM ₄₉	1999 06 14.19678	15 03 40.80	-14 29 39.3	19.1 704	1999 JR ₄₉	1999 05 19.27385	15 25 07.97	-14 47 56.3	19.1 704
1999 JM ₄₉	1999 06 14.20921	15 03 40.47	-14 29 38.5	19.0 704	1999 JR ₄₉	1999 05 23.22336	15 22 09.25	-14 24 24.0	18.6 V 691
1999 JM ₄₉	1999 06 14.22154	15 03 40.09	-14 29 37.0	18.9 704	1999 JR ₄₉	1999 05 23.24477	15 22 08.23	-14 24 17.0	18.6 V 691
1999 JM ₄₉	1999 06 16.17656	15 02 47.63	-14 27 15.0	17.5 V 691	1999 JR ₄₉	1999 05 23.26631	15 22 07.35	-14 24 08.4	18.2 V 691
1999 JM ₄₉	1999 06 16.19815	15 02 47.30	-14 27 07.6	18.7 V 691	1999 JR ₄₉	1999 06 05.23438	15 13 22.20	-13 14 28.2	18.3 R 703
1999 JM ₄₉	1999 06 16.21985	15 02 46.68	-14 27 06.3	18.7 V 691	1999 JR ₄₉	1999 06 05.24993	15 13 21.59	-13 14 23.9	18.0 R 703
1999 JN ₄₉	* 1999 05 13.30163	15 27 37.36	-16 13 54.8	19.4 704	1999 JR ₄₉	1999 06 05.26549	15 13 21.06	-13 14 20.2	18.7 R 703
1999 JN ₄₉	1999 05 13.31661	15 27 36.42	-16 13 50.2	19.4 704	1999 JR ₄₉	1999 06 05.28106	15 13 20.52	-13 14 14.1	18.1 R 703
1999 JN ₄₉	1999 05 13.33164	15 27 35.48	-16 13 49.9	19.7 704	1999 JS ₄₉	1999 04 19.37892	15 52 54.42	-14 36 02.7	18.9 R 699
1999 JN ₄₉	1999 05 13.34668	15 27 34.43	-16 13 48.3	20.0 704	1999 JS ₄₉	1999 04 19.40440	15 52 53.49	-14 36 06.7	699
1999 JN ₄₉	1999 05 18.22686	15 22 17.93	-16 06 02.1	19.4 704	1999 JS ₄₉	1999 04 19.42991	15 52 52.71	-14 36 12.1	699
1999 JN ₄₉	1999 05 18.24102	15 22 17.01	-16 05 57.4	19.2 704	1999 JS ₄₉	* 1999 05 10.28517	15 36 52.52	-15 34 43.3	17.9 704
1999 JN ₄₉	1999 05 18.25502	15 22 16.07	-16 05 57.3	19.2 704	1999 JS ₄₉	1999 05 10.29740	15 36 51.79	-15 34 36.1	17.8 704
1999 JN ₄₉	1999 05 18.28303	15 22 14.17	-16 05 56.6	19.5 704	1999 JS ₄₉	1999 05 10.30958	15 36 51.03	-15 34 48.4	17.8 704
1999 JO ₄₉	1999 04 19.37765	15 48 56.93	-15 40 11.5	18.2 R 699	1999 JS ₄₉	1999 05 10.32176	15 36 50.28	-15 34 50.6	18.0 704
1999 JO ₄₉	1999 04 19.40313	15 48 56.22	-15 40 13.8	699	1999 JS ₄₉	1999 05 10.33394	15 36 49.64	-15 34 52.3	18.0 704
1999 JO ₄₉	1999 04 19.42862	15 48 55.25	-15 40 15.6	699	1999 JS ₄₉	1999 05 13.30379	15 33 55.79	-15 43 49.3	17.9 704
1999 JO ₄₉	* 1999 05 10.28509	15 33 01.64	-16 01 31.2	17.1 704	1999 JS ₄₉	1999 05 13.31877	15 33 54.87	-15 43 52.7	17.9 704
1999 JO ₄₉	1999 05 10.29732	15 33 00.91	-16 01 31.8	17.9 704	1999 JS ₄₉	1999 05 13.33381	15 33 53.98	-15 43 54.3	18.2 704
1999 JO ₄₉	1999 05 10.30950	15 33 00.13	-16 01 32.2	704	1999 JS ₄₉	1999 05 13.34885	15 33 52.96	-15 43 57.7	18.2 704
1999 JO ₄₉	1999 05 10.32168	15 32 59.36	-16 01 33.5	704	1999 JS ₄₉	1999 05 13.36379	15 33 52.14	-15 44 00.2	18.5 704
1999 JO ₄₉	1999 05 10.33386	15 32 58.64	-16 01 34.3	704	1999 JS ₄₉	1999 05 14.26798	15 32 58.56	-15 46 47.1	18.2 704
1999 JO ₄₉	1999 05 13.30369	15 30 04.90	-16 10 30.2	17.6 704	1999 JS ₄₉	1999 05 14.27996	15 32 57.71	-15 46 47.5	18.8 704
1999 JO ₄₉	1999 05 13.31867	15 30 03.98	-16 10 32.0	704	1999 JS ₄₉	1999 05 14.30430	15 32 56.35	-15 46 52.3	18.5 704
1999 JO ₄₉	1999 05 13.33372	15 30 03.04	-16 10 30.9	704	1999 JS ₄₉	1999 05 14.31632	15 32 55.60	-15 46 55.8	18.3 704
1999 JO ₄₉	1999 05 13.34875	15 30 02.09	-16 10 32.4	18.2 704	1999 JS ₄₉	1999 05 18.22872	15 29 01.49	-15 59 08.0	18.5 704
1999 JO ₄₉	1999 05 14.26763	15 29 08.04	-16 05 29.6	17.3 704	1999 JS ₄₉	1999 05 18.24289	15 29 00.58	-15 59 12.1	18.2 704
1999 JO ₄₉	1999 05 14.27961	15 29 07.26	-16 05 30.4	18.2 704	1999 JS ₄₉	1999 05 18.25689	15 28 59.77	-15 59 13.8	18.2 704
1999 JO ₄₉	1999 05 14.29198	15 29 06.44	-16 05 29.7	18.4 704	1999 JS ₄₉	1999 05 18.27092	15 28 58.90	-15 59 16.8	18.2 704
1999 JO ₄₉	1999 05 14.30396	15 29 05.70	-16 05 32.2	17.7 704	1999 JS ₄₉	1999 05 18.28489	15 28 58.01	-15 59 19.6	18.3 704
1999 JO ₄₉	1999 05 14.31598	15 29 04.99	-16 05 32.9	17.8 704	1999 JS ₄₉	1999 05 19			

1999 JT ₄₉	1999 06 15.19635	15 02 57.58	-16 30 24.5	19.5	704	1999 JZ ₄₉	1999 05 18.24390	15 28 27.77	-12 42 30.5	704
1999 JT ₄₉	1999 06 15.22069	15 02 56.74	-16 30 29.2	19.3	704	1999 JZ ₄₉	1999 05 18.25791	15 28 26.97	-12 42 26.1	704
1999 JU ₄₉	* 1999 05 10.28525	15 32 54.37	-14 19 01.4	19.0	704	1999 JZ ₄₉	1999 05 18.27193	15 28 26.15	-12 42 22.7	17.8 704
1999 JU ₄₉	1999 05 10.29748	15 32 53.70	-14 18 59.5	19.1	704	1999 JZ ₄₉	1999 05 18.28590	15 28 25.39	-12 42 18.3	17.8 704
1999 JU ₄₉	1999 05 10.30966	15 32 52.84	-14 18 56.6	19.1	704	1999 JZ ₄₉	1999 05 19.22973	15 27 34.04	-12 38 10.3	18.1 704
1999 JU ₄₉	1999 05 10.32184	15 32 51.96	-14 18 56.3	19.1	704	1999 JZ ₄₉	1999 05 19.24367	15 27 33.27	-12 38 06.8	18.5 704
1999 JU ₄₉	1999 05 10.33402	15 32 51.29	-14 18 53.9	19.1	704	1999 JZ ₄₉	1999 05 19.25764	15 27 32.45	-12 38 03.1	18.5 704
1999 JU ₄₉	1999 05 13.30143	15 29 46.09	-14 12 13.1	18.0	704	1999 JZ ₄₉	1999 05 19.27162	15 27 31.76	-12 37 59.6	18.5 704
1999 JU ₄₉	1999 05 13.31641	15 29 44.98	-14 12 12.9	18.5	704	1999 JZ ₄₉	1999 05 19.28559	15 27 30.54	-12 37 57.3	19.3 704
1999 JU ₄₉	1999 05 13.33145	15 29 44.04	-14 12 08.3	18.8	704	1999 JZ ₄₉	1999 06 05.23438	15 13 46.30	-11 38 10.9	18.3 R 703
1999 JU ₄₉	1999 05 13.34648	15 29 43.14	-14 12 08.1	18.6	704	1999 JZ ₄₉	1999 06 05.24993	15 13 45.77	-11 38 08.4	18.1 R 703
1999 JU ₄₉	1999 05 13.36143	15 29 42.10	-14 12 05.0	18.6	704	1999 JZ ₄₉	1999 06 05.26549	15 13 45.12	-11 38 05.7	18.0 R 703
1999 JV ₄₉	* 1999 05 10.28525	15 33 25.89	-13 35 11.7	17.2	704	1999 JZ ₄₉	1999 06 05.28106	15 13 44.44	-11 38 02.5	17.7 R 703
1999 JV ₄₉	1999 05 10.29748	15 33 25.14	-13 35 10.2	17.6	704	1999 JZ ₄₉	1999 06 09.26426	15 11 13.47	-11 29 03.1	18.2 704
1999 JV ₄₉	1999 05 10.30966	15 33 24.49	-13 35 07.5	17.6	704	1999 JZ ₄₉	1999 06 09.27371	15 11 13.16	-11 29 01.5	18.8 704
1999 JV ₄₉	1999 05 10.32184	15 33 23.72	-13 35 05.2		704	1999 JZ ₄₉	1999 06 09.28305	15 11 12.63	-11 28 59.5	19.1 704
1999 JV ₄₉	1999 05 10.33402	15 33 23.06	-13 35 03.6		704	1999 JZ ₄₉	1999 06 09.29241	15 11 12.39	-11 28 59.4	19.2 704
1999 JV ₄₉	1999 05 13.30143	15 30 37.41	-13 27 19.5	17.8	704	1999 JZ ₄₉	1999 06 09.30175	15 11 12.09	-11 28 58.4	19.2 704
1999 JV ₄₉	1999 05 13.31641	15 30 36.50	-13 27 17.9		704	1999 JZ ₄₉	1999 06 14.17229	15 08 37.20	-11 20 56.8	18.5 704
1999 JV ₄₉	1999 05 13.33145	15 30 35.62	-13 27 15.7		704	1999 JZ ₄₉	1999 06 14.18461	15 08 36.80	-11 20 55.4	18.7 704
1999 JV ₄₉	1999 05 13.34648	15 30 34.72	-13 27 13.4		704	1999 JZ ₄₉	1999 06 14.19693	15 08 36.43	-11 20 55.1	18.8 704
1999 JV ₄₉	1999 05 13.36143	15 30 33.82	-13 27 11.0		704	1999 JZ ₄₉	1999 06 14.20936	15 08 36.07	-11 20 53.1	18.6 704
1999 JV ₄₉	1999 05 14.26752	15 29 43.16	-13 24 55.6	17.4	704	1999 JZ ₄₉	1999 06 14.22169	15 08 35.64	-11 20 52.7	19.2 704
1999 JV ₄₉	1999 05 14.27950	15 29 42.49	-13 24 54.9	18.1	704	1999 JA ₅₀	1999 04 19.37892	15 50 46.51	-14 30 26.2	17.7 R 699
1999 JV ₄₉	1999 05 14.29187	15 29 41.60	-13 24 51.1	18.3	704	1999 JA ₅₀	1999 04 19.40440	15 50 45.74	-14 30 18.4	699
1999 JV ₄₉	1999 05 14.30385	15 29 41.03	-13 24 49.3	17.9	704	1999 JA ₅₀	1999 04 19.42991	15 50 45.03	-14 30 10.2	699
1999 JV ₄₉	1999 05 14.31587	15 29 40.35	-13 24 47.7	17.9	704	1999 JA ₅₀	* 1999 05 10.28533	15 36 59.51	-12 28 02.4	17.2 704
1999 JV ₄₉	1999 05 18.22900	15 26 00.94	-13 15 41.0	17.8	704	1999 JA ₅₀	1999 05 10.29756	15 36 58.85	-12 27 58.5	704
1999 JV ₄₉	1999 05 18.25717	15 25 59.39	-13 15 37.6	17.8	704	1999 JA ₅₀	1999 05 10.30975	15 36 58.19	-12 27 53.8	704
1999 JV ₄₉	1999 05 18.27120	15 25 58.54	-13 15 32.8	18.1	704	1999 JA ₅₀	1999 05 10.32194	15 36 57.61	-12 27 49.2	704
1999 JV ₄₉	1999 05 18.28516	15 25 57.67	-13 15 33.9	18.1	704	1999 JA ₅₀	1999 05 10.33411	15 36 56.90	-12 27 44.9	704
1999 JV ₄₉	1999 05 19.22973	15 25 05.46	-13 13 33.3	17.5	704	1999 JA ₅₀	1999 05 13.30458	15 34 27.24	-12 10 14.1	17.6 704
1999 JV ₄₉	1999 05 19.24367	15 25 04.62	-13 13 31.6	18.1	704	1999 JA ₅₀	1999 05 13.31956	15 34 26.50	-12 10 09.2	18.0 704
1999 JV ₄₉	1999 05 19.25764	15 25 03.85	-13 13 29.0		704	1999 JA ₅₀	1999 05 13.33460	15 34 25.68	-12 10 03.0	17.9 704
1999 JV ₄₉	1999 05 19.27162	15 25 03.03	-13 13 28.2		704	1999 JA ₅₀	1999 05 13.34963	15 34 24.89	-12 09 57.6	17.9 704
1999 JV ₄₉	1999 05 19.28559	15 25 02.14	-13 13 27.3	18.8	704	1999 JA ₅₀	1999 05 13.36457	15 34 24.04	-12 09 51.9	18.3 704
1999 JV ₄₉	1999 06 09.26415	15 09 17.60	-12 54 37.8	18.3	704	1999 JA ₅₀	1999 05 14.26816	15 33 38.07	-12 04 38.8	18.0 704
1999 JV ₄₉	1999 06 09.27360	15 09 17.29	-12 54 37.4	19.1	704	1999 JA ₅₀	1999 05 14.28012	15 33 37.43	-12 04 35.3	17.9 704
1999 JV ₄₉	1999 06 09.28294	15 09 16.98	-12 54 38.7	18.7	704	1999 JA ₅₀	1999 05 14.29251	15 33 36.77	-12 04 29.0	17.8 704
1999 JV ₄₉	1999 06 09.29230	15 09 16.69	-12 54 37.5	19.1	704	1999 JA ₅₀	1999 05 14.30446	15 33 36.14	-12 04 25.6	17.7 704
1999 JV ₄₉	1999 06 09.30164	15 09 16.25	-12 54 40.1	19.2	704	1999 JA ₅₀	1999 05 14.31652	15 33 35.43	-12 04 20.5	17.5 704
1999 JV ₄₉	1999 06 14.17221	15 07 10.45	-12 58 44.5	18.4	704	1999 JA ₅₀	1999 05 18.22964	15 30 14.40	-11 42 17.2	17.2 704
1999 JV ₄₉	1999 06 14.18453	15 07 10.13	-12 58 45.2	19.6	704	1999 JA ₅₀	1999 05 18.24381	15 30 13.60	-11 42 12.5	704
1999 JV ₄₉	1999 06 14.19685	15 07 09.75	-12 58 45.9	19.0	704	1999 JA ₅₀	1999 05 18.25782	15 30 12.78	-11 42 07.5	704
1999 JV ₄₉	1999 06 14.20929	15 07 09.55	-12 58 47.0	19.5	704	1999 JA ₅₀	1999 05 18.27184	15 30 12.07	-11 42 02.6	704
1999 JV ₄₉	1999 06 14.22161	15 07 09.17	-12 58 48.3	19.0	704	1999 JA ₅₀	1999 05 18.28581	15 30 11.28	-11 41 57.5	704
1999 JW ₄₉	1995 03 29.32344	11 23 59.57	+09 06 19.6		691	1999 JA ₅₀	1999 05 19.24617	15 29 22.14	-11 36 44.9	17.4 704
1999 JW ₄₉	1995 03 29.34592	11 23 58.33	+09 06 25.9	17.8 V	691	1999 JA ₅₀	1999 05 19.26016	15 29 21.36	-11 36 38.7	17.4 704
1999 JW ₄₉	1995 03 29.36779	11 23 57.22	+09 06 32.7		691	1999 JA ₅₀	1999 05 19.27413	15 29 20.67	-11 36 35.3	17.0 704
1999 JW ₄₉	1995 04 04.16734	11 19 37.75	+09 33 28.2		691	1999 JA ₅₀	1999 05 19.28809	15 29 19.93	-11 36 30.2	17.0 704
1999 JW ₄₉	1995 04 04.18929	11 19 36.81	+09 33 33.8	18.0 V	691	1999 JA ₅₀	1999 06 05.23245	15 16 16.73	-10 22 25.3	17.3 R 703
1999 JW ₄₉	1995 04 04.21096	11 19 35.86	+09 33 38.5		691	1999 JA ₅₀	1999 06 05.24802	15 16 16.14	-10 22 22.9	17.2 R 703
1999 JW ₄₉	* 1999 05 10.28525	15 38 01.47	-13 39 45.5	18.4	704	1999 JA ₅₀	1999 06 05.26355	15 16 15.51	-10 22 20.3	17.2 R 703
1999 JW ₄₉	1999 05 10.29748	15 38 00.70	-13 39 42.4	19.0	704	1999 JA ₅₀	1999 06 05.27918	15 16 14.85	-10 22 18.3	17.6 R 703
1999 JW ₄₉	1999 05 10.30966	15 37 59.93	-13 39 38.2	19.0	704	1999 JA ₅₀	1999 06 08.30876	15 14 25.42	-10 13 38.4	17.7 704
1999 JW ₄₉	1999 05 10.32184	15 37 59.12	-13 39 37.5	18.6	704	1999 JA ₅₀	1999 06 08.31813	15 14 25.10	-10 13 35.6	17.9 704
1999 JW ₄₉	1999 05 10.33402	15 37 58.38	-13 39 36.7	18.6	704	1999 JA ₅₀	1999 06 08.32743	15 14 24.72	-10 13 34.6	17.8 704
1999 JW ₄₉	1999 05 13.30389	15 34 56.44	-13 29 31.5	18.6	704	1999 JA ₅₀	1999 06 08.33674	15 14 24.43	-10 13 33.2	18.0 704
1999 JW ₄₉	1999 05 13.31887	15 34 55.64	-13 29 29.7	18.2	704	1999 JA ₅₀	1999 06 08.34605	15 14 24.03	-10 13 31.4	18.2 704
1999 JW ₄₉	1999 05 13.33391	15 34 54.63	-13 29 25.6	18.2	704	1999 JA ₅₀	1999 06 14.17236	15 11 31.64	-10 01 28.2	18.1 704
1999 JW ₄₉	1999 05 13.34894	15 34 53.72	-13 29 21.3	18.5	704	1999 JA ₅₀	1999 06 14.18468	15 11 31.27	-10 01 26.9	18.4 704
1999 JW ₄₉	1999 05 13.36388	15 34 52.80	-13 29 18.6	19.0	704	1999 JA ₅₀	1999 06 14.19700	15 11 30.90	-10 01 25.4	18.8 704
1999 JW ₄₉	1999 05 18.22973	15 29 52.28	-13 13 29.5	18.2	704	1999 JA ₅₀	1999 06 14.20943	15 11 30.60	-10 01 24.1	18.5 704
1999 JW ₄₉	1999 05 18.24390	15 29 51.48	-13 13 26.1	18.1	704	1999 JA ₅₀	1999 06 14.22176	15 11 30.22	-10 01 23.6	19.5 704
1999 JW ₄₉	1999 05 18.25791	15 29 50.54	-13 13 24.2	18.1	704	1999 JB ₅₀	* 1999 05 10.28533	15 38 09.45	-12 39 46.5	17.3 704
1999 JW ₄₉	1999 05 18.27193	15 29 49.66	-13 13 20.3	18.5	704	1999 JB ₅₀	1999 05 10.29756	15 38 08.79	-12 39 47.0	704
1999 JW ₄₉	1999 05 18.28590	15 29 48.80	-13 13 17.9	18.9	704	1999 JB ₅₀	1999 05 10.30975	15 38 07.99	-12 39 46.7	17.8 704
1999 JW ₄₉	1999 06 05.23632	15 12 54.75	-12 28 52.5	18.5 R	703	1999 JB ₅₀	1999 05 10.32194	15 38 07.32	-12 39 44.9	17.8 704
1999 JW ₄₉	1999 06 05.25190	15 12 53.92	-12 28 50.0	18.2 R	703	1999 JB ₅₀	1999 05 10.33411	15 38 06.64	-12 39 44.7	18.0 704
1999 JW ₄₉	1999 06 05.26747	15 12 53.12	-12 28 48.7	18.3 R	703	1999 JB ₅₀	1999 05 13.30458	15 35 20.70	-12 39 16.4	17.9 704
1999 JW ₄₉	1999 06 05.28300	15 12 52.41	-12 28 48.7	18.2 R	703	1999 JB ₅₀	1999 05 13.31956	15 35 19.90	-12 39 16.2	17.9 704
1999 JW ₄₉	1999 06 09.26415	15 09 50.12	-12 23 08.2	18.5</						

1999 JC ₅₀	1999 05 13.31956	15 36 42.83	-12 12 13.7	19.4	704	1999 JH ₅₀	* 1999 05 10.28549	15 34 04.07	-10 41 46.1	18.5	704
1999 JC ₅₀	1999 05 13.33460	15 36 41.91	-12 12 12.8	19.2	704	1999 JH ₅₀	1999 05 10.29772	15 34 03.46	-10 41 44.7	18.9	704
1999 JC ₅₀	1999 05 13.34963	15 36 40.99	-12 12 12.6	19.2	704	1999 JH ₅₀	1999 05 10.30991	15 34 02.70	-10 41 42.3	18.6	704
1999 JD ₅₀	* 1999 05 10.28541	15 36 58.98	-11 16 28.6	18.0	704	1999 JH ₅₀	1999 05 10.32210	15 34 01.88	-10 41 39.4	18.6	704
1999 JD ₅₀	1999 05 10.29764	15 36 58.13	-11 16 28.0	18.3	704	1999 JH ₅₀	1999 05 10.33427	15 34 01.02	-10 41 35.2	18.8	704
1999 JD ₅₀	1999 05 10.30983	15 36 57.46	-11 16 27.9	17.8	704	1999 JH ₅₀	1999 05 13.30409	15 30 57.92	-10 31 25.4	18.1	704
1999 JD ₅₀	1999 05 10.32202	15 36 56.61	-11 16 28.3	17.8	704	1999 JH ₅₀	1999 05 13.31907	15 30 57.00	-10 31 24.6	18.5	704
1999 JD ₅₀	1999 05 10.33418	15 36 55.92	-11 16 29.0	18.3	704	1999 JH ₅₀	1999 05 13.34915	15 30 55.13	-10 31 15.9	19.1	704
1999 JD ₅₀	1999 05 13.29946	15 33 56.71	-11 17 20.9	18.0	704	1999 JH ₅₀	1999 05 13.36409	15 30 54.07	-10 31 14.6	19.3	704
1999 JD ₅₀	1999 05 13.31444	15 33 55.79	-11 17 22.3	18.4	704	1999 JH ₅₀	1999 05 18.22918	15 25 49.10	-10 15 53.2	18.2	704
1999 JD ₅₀	1999 05 13.32945	15 33 54.82	-11 17 23.2	18.0	704	1999 JH ₅₀	1999 05 18.24335	15 25 48.18	-10 15 51.6	17.9	704
1999 JD ₅₀	1999 05 13.34452	15 33 53.82	-11 17 23.1	18.0	704	1999 JH ₅₀	1999 05 18.25736	15 25 47.31	-10 15 49.3	17.9	704
1999 JD ₅₀	1999 05 13.35946	15 33 52.98	-11 17 23.1	18.4	704	1999 JH ₅₀	1999 05 18.27138	15 25 46.36	-10 15 45.4	18.2	704
1999 JE ₅₀	* 1999 05 10.28541	15 37 01.62	-11 37 59.0	18.1	704	1999 JH ₅₀	1999 05 18.28535	15 25 45.29	-10 15 44.9	19.2	704
1999 JE ₅₀	1999 05 10.29764	15 37 01.01	-11 37 56.9	18.1	704	1999 JH ₅₀	1999 06 05.23245	15 08 21.59	-09 40 42.1	18.3	R 703
1999 JE ₅₀	1999 05 10.30983	15 37 00.44	-11 37 52.2	18.3	704	1999 JH ₅₀	1999 06 05.24802	15 08 20.77	-09 40 41.5	18.7	R 703
1999 JE ₅₀	1999 05 10.33418	15 36 59.17	-11 37 47.4	19.1	704	1999 JH ₅₀	1999 06 05.26355	15 08 19.96	-09 40 39.9	18.8	R 703
1999 JE ₅₀	1999 05 13.29946	15 34 28.68	-11 25 16.0	18.0	704	1999 JH ₅₀	1999 06 05.27918	15 08 19.13	-09 40 39.0	18.2	R 703
1999 JE ₅₀	1999 05 13.31444	15 34 27.85	-11 25 11.7	18.3	704	1999 JH ₅₀	1999 06 08.30710	15 05 53.79	-09 38 58.4	19.0	704
1999 JE ₅₀	1999 05 13.32945	15 34 27.13	-11 25 09.4	18.3	704	1999 JH ₅₀	1999 06 08.31653	15 05 53.42	-09 38 58.5	19.1	704
1999 JE ₅₀	1999 05 13.34452	15 34 26.36	-11 25 02.9	18.3	704	1999 JH ₅₀	1999 06 08.32583	15 05 53.05	-09 38 58.8	19.1	704
1999 JE ₅₀	1999 05 13.35946	15 34 25.54	-11 25 01.4	18.5	704	1999 JH ₅₀	1999 06 08.33513	15 05 52.55	-09 38 58.7	18.6	704
1999 JE ₅₀	1999 05 14.26816	15 33 39.11	-11 21 15.8	18.0	704	1999 JH ₅₀	1999 06 08.34445	15 05 52.12	-09 38 59.2	18.8	704
1999 JE ₅₀	1999 05 14.28012	15 33 38.40	-11 21 11.3	17.8	704	1999 JH ₅₀	1999 06 14.17176	15 01 50.71	-09 39 40.7	19.2	704
1999 JE ₅₀	1999 05 14.30446	15 33 37.08	-11 21 06.7	18.2	704	1999 JH ₅₀	1999 06 14.18408	15 01 50.22	-09 39 42.2	19.6	704
1999 JE ₅₀	1999 05 14.31652	15 33 36.51	-11 21 02.2	18.6	704	1999 JH ₅₀	1999 06 14.19640	15 01 49.66	-09 39 42.0	20.7	704
1999 JE ₅₀	1999 05 18.22964	15 30 14.88	-11 05 33.7	17.8	704	1999 JH ₅₀	1999 06 14.20884	15 01 49.31	-09 39 43.1	19.9	704
1999 JE ₅₀	1999 05 18.24381	15 30 14.15	-11 05 31.1	17.8	704	1999 JH ₅₀	1999 06 14.22117	15 01 48.77	-09 39 43.4	19.5	704
1999 JE ₅₀	1999 05 18.25782	15 30 13.37	-11 05 27.1	17.7	704	1999 JJ ₅₀	* 1999 05 10.28549	15 36 23.53	-10 40 34.7	18.9	704
1999 JE ₅₀	1999 05 18.27184	15 30 12.61	-11 05 24.0	17.6	704	1999 JJ ₅₀	1999 05 10.29772	15 36 22.71	-10 40 35.2	18.9	704
1999 JE ₅₀	1999 05 18.28581	15 30 11.87	-11 05 20.1	17.6	704	1999 JJ ₅₀	1999 05 10.30991	15 36 22.11	-10 40 31.8	18.4	704
1999 JE ₅₀	1999 06 05.23245	15 16 02.77	-10 12 54.9	17.9	R 703	1999 JJ ₅₀	1999 05 10.32210	15 36 21.38	-10 40 31.7	18.4	704
1999 JE ₅₀	1999 06 05.24802	15 16 02.17	-10 12 53.7	18.0	R 703	1999 JJ ₅₀	1999 05 10.33427	15 36 20.46	-10 40 33.8	19.1	704
1999 JE ₅₀	1999 06 05.26355	15 16 01.57	-10 12 52.7	18.3	R 703	1999 JJ ₅₀	1999 05 13.30428	15 33 38.07	-10 37 44.7	18.7	704
1999 JE ₅₀	1999 06 05.27918	15 16 00.87	-10 12 51.4	18.5	R 703	1999 JJ ₅₀	1999 05 13.31926	15 33 37.23	-10 37 45.3	18.9	704
1999 JE ₅₀	1999 06 08.30876	15 14 04.26	-10 07 53.0	18.1	704	1999 JJ ₅₀	1999 05 13.33431	15 33 36.35	-10 37 44.2	19.4	704
1999 JE ₅₀	1999 06 08.31813	15 14 04.01	-10 07 52.1	18.9	704	1999 JJ ₅₀	1999 05 13.34934	15 33 35.34	-10 37 44.1	19.5	704
1999 JE ₅₀	1999 06 08.32743	15 14 03.71	-10 07 49.0	18.8	704	1999 JJ ₅₀	1999 05 13.36428	15 33 34.42	-10 37 41.6	19.8	704
1999 JE ₅₀	1999 06 08.33674	15 14 03.30	-10 07 49.4	18.9	704	1999 JJ ₅₀	* 1999 05 10.28549	15 37 40.49	-09 56 56.7	18.6	704
1999 JE ₅₀	1999 06 14.17236	15 10 51.19	-10 01 52.8	18.8	704	1999 JJ ₅₀	1999 05 10.29772	15 37 39.58	-09 56 59.0	18.9	704
1999 JE ₅₀	1999 06 14.18468	15 10 50.82	-10 01 51.7	19.1	704	1999 JJ ₅₀	1999 05 10.30991	15 37 38.88	-09 56 56.0	18.5	704
1999 JE ₅₀	1999 06 14.19700	15 10 50.39	-10 01 52.5	19.3	704	1999 JJ ₅₀	1999 05 10.32210	15 37 38.06	-09 56 55.7	18.5	704
1999 JE ₅₀	1999 06 14.20943	15 10 50.05	-10 01 51.9	19.7	704	1999 JJ ₅₀	1999 05 10.33427	15 37 37.41	-09 56 55.8	18.6	704
1999 JE ₅₀	1999 06 14.22176	15 10 49.65	-10 01 52.0	19.3	704	1999 JJ ₅₀	1999 05 13.30428	15 34 39.05	-09 55 35.3	18.7	704
1999 JF ₅₀	* 1999 05 10.28541	15 40 21.59	-11 48 02.7	18.2	704	1999 JJ ₅₀	1999 05 13.31926	15 34 38.13	-09 55 34.3	18.7	704
1999 JF ₅₀	1999 05 10.29764	15 40 20.89	-11 47 59.7	18.2	704	1999 JJ ₅₀	1999 05 13.33431	15 34 37.18	-09 55 34.2	18.3	704
1999 JF ₅₀	1999 05 10.30983	15 40 20.25	-11 47 59.5	18.1	704	1999 JJ ₅₀	1999 05 13.34934	15 34 36.20	-09 55 34.1	18.3	704
1999 JF ₅₀	1999 05 10.32202	15 40 19.51	-11 47 56.8	18.1	704	1999 JJ ₅₀	1999 05 13.36428	15 34 35.20	-09 55 34.5	19.2	704
1999 JF ₅₀	1999 05 10.33418	15 40 18.89	-11 47 55.3	18.2	704	1999 JJ ₅₀	* 1999 05 10.28549	15 38 58.03	-10 56 37.5	18.4	704
1999 JF ₅₀	1999 05 13.29936	15 37 40.23	-11 42 01.1	18.2	704	1999 JJ ₅₀	1999 05 10.29772	15 38 57.20	-10 56 35.2	18.4	704
1999 JF ₅₀	1999 05 13.31434	15 37 39.38	-11 42 00.9	18.4	704	1999 JJ ₅₀	1999 05 10.30991	15 38 56.60	-10 56 31.5	18.3	704
1999 JF ₅₀	1999 05 13.32935	15 37 38.64	-11 41 58.7	18.5	704	1999 JJ ₅₀	1999 05 10.32210	15 38 55.72	-10 56 27.3	18.3	704
1999 JF ₅₀	1999 05 13.34442	15 37 37.73	-11 41 56.0	18.5	704	1999 JJ ₅₀	1999 05 10.33427	15 38 55.09	-10 56 27.1	18.7	704
1999 JF ₅₀	1999 05 13.35936	15 37 36.74	-11 41 56.1	19.4	704	1999 JJ ₅₀	1999 05 13.30428	15 36 01.68	-10 42 53.4	17.9	704
1999 JF ₅₀	1999 06 03.94084	15 18 36.89	-11 17 16.1	17.7	R 046	1999 JJ ₅₀	1999 05 13.31926	15 36 00.90	-10 42 48.7	18.3	704
1999 JF ₅₀	1999 06 03.94265	15 18 36.81	-11 17 16.3		046	1999 JJ ₅₀	1999 05 13.33431	15 35 59.97	-10 42 44.1	18.1	704
1999 JF ₅₀	1999 06 03.95134	15 18 36.34	-11 17 16.7		046	1999 JJ ₅₀	1999 05 13.34934	15 35 59.01	-10 42 39.4	18.1	704
1999 JF ₅₀	1999 06 05.23051	15 17 37.45	-11 17 11.3	18.6	R 703	1999 JJ ₅₀	1999 05 13.36428	15 35 57.98	-10 42 37.1	19.3	704
1999 JF ₅₀	1999 06 05.24605	15 17 36.70	-11 17 09.7	18.5	R 703	1999 JJ ₅₀	1999 05 18.22936	15 31 12.05	-10 22 04.4	18.6	704
1999 JF ₅₀	1999 06 05.26160	15 17 36.03	-11 17 07.7	18.2	R 703	1999 JJ ₅₀	1999 05 18.24354	15 31 11.14	-10 22 00.4	18.0	704
1999 JF ₅₀	1999 06 05.27725	15 17 35.17	-11 17 08.1	18.5	R 703	1999 JJ ₅₀	1999 05 18.25754	15 31 10.28	-10 21 58.0	18.0	704
1999 JF ₅₀	1999 06 14.17370	15 11 36.03	-11 21 39.5	18.6	704	1999 JJ ₅₀	1999 05 18.27156	15 31 09.42	-10 21 53.4	18.3	704
1999 JF ₅₀	1999 06 14.18602	15 11 35.54	-11 21 40.9	18.9	704	1999 JJ ₅₀	1999 05 18.28553	15 31 08.62	-10 21 50.8	18.5	704
1999 JF ₅₀	1999 06 14.19834	15 11 35.07	-11 21 41.5	19.1	704	1999 JJ ₅₀	1999 06 05.23245	15 15 26.31	-09 31 55.0	18.6	R 703
1999 JF ₅₀	1999 06 14.21078	15 11 34.59	-11 21 41.7	18.9	704	1999 JJ ₅₀	1999 06 05.24802	15 15 25.63	-09 31 54.2	18.6	R 703
1999 JF ₅₀	1999 06 14.22311	15 11 34.18	-11 21 42.9	19.0	704	1999 JJ ₅₀	1999 06 05.26355	15 15 24.99	-09 31 51.9	18.3	R 703
1999 JG ₅₀	1999 04 19.37001	15 50 55.99	-12 14 32.6	18.7	R 699	1999 JJ ₅₀	1999 06 05.27918	15 15 24.22	-09 31 52.4	18.4	R 703
1999 JG ₅₀	1999 04 19.39549	15 50 54.97	-12 14 27.4		699	1999 JJ ₅₀	1999 06 08.30726	15 13 20.19	-09 28 18.5	18.5	704
1999 JG ₅₀	1999 04 19.42097	15 50 54.09	-12 14 22.3		699	1999 JJ ₅₀	1999 06 08.31669	15 13 19.72	-09 28 16.2	18.4	704
1999											

1999 JM ₅₀	1999 06 14.22289	15 14 51.74	-08 18 43.3	19.3	704	1999 JS ₅₀	1999 05 10.33443	15 46 50.11	-11 28 26.9	18.4	704
1999 JN ₅₀	* 1999 05 10.28565	15 43 37.98	-11 41 57.1	18.6	704	1999 JS ₅₀	1999 05 13.29926	15 44 33.63	-11 12 02.1	17.9	704
1999 JN ₅₀	1999 05 10.29788	15 43 37.37	-11 41 57.0	18.8	704	1999 JS ₅₀	1999 05 13.31424	15 44 32.86	-11 11 57.8	18.3	704
1999 JN ₅₀	1999 05 10.31007	15 43 36.76	-11 41 56.8	18.7	704	1999 JS ₅₀	1999 05 13.32925	15 44 32.14	-11 11 51.9	18.3	704
1999 JN ₅₀	1999 05 10.32226	15 43 36.15	-11 41 56.7	18.5	704	1999 JS ₅₀	1999 05 13.34432	15 44 31.45	-11 11 45.8	18.1	704
1999 JN ₅₀	1999 05 10.33443	15 43 35.54	-11 41 56.8	18.5	704	1999 JS ₅₀	1999 05 13.35926	15 44 30.71	-11 11 40.4	18.1	704
1999 JN ₅₀	1999 05 13.29936	15 41 09.85	-11 42 05.7	18.1	704	1999 JS ₅₀	1999 05 14.26930	15 43 48.30	-11 06 43.9	17.4	704
1999 JN ₅₀	1999 05 13.32935	15 41 08.44	-11 42 05.5	17.7	704	1999 JS ₅₀	1999 05 14.29363	15 43 47.24	-11 06 36.2	18.7	704
1999 JN ₅₀	1999 05 13.34442	15 41 07.80	-11 42 05.4	18.6	704	1999 JS ₅₀	1999 05 14.30558	15 43 46.65	-11 06 31.5	18.6	704
1999 JN ₅₀	1999 05 13.35936	15 41 06.91	-11 42 05.3	18.8	704	1999 JS ₅₀	1999 05 14.31764	15 43 46.07	-11 06 29.3	18.2	704
1999 JO ₅₀	* 1999 05 10.28565	15 43 40.29	-11 51 29.2	18.2	704	1999 JS ₅₀	1999 05 18.28840	15 40 39.33	-10 45 23.3	17.7	704
1999 JO ₅₀	1999 05 10.29788	15 43 39.68	-11 51 20.8	18.2	704	1999 JS ₅₀	1999 05 18.30230	15 40 38.63	-10 45 18.6	17.8	704
1999 JO ₅₀	1999 05 10.31007	15 43 39.00	-11 51 15.9	18.6	704	1999 JS ₅₀	1999 05 18.31627	15 40 37.92	-10 45 14.7	17.8	704
1999 JO ₅₀	1999 05 10.32226	15 43 38.34	-11 51 09.1	18.2	704	1999 JS ₅₀	1999 05 18.33015	15 40 37.35	-10 45 09.9	18.1	704
1999 JO ₅₀	1999 05 10.33443	15 43 37.72	-11 51 03.0	18.2	704	1999 JS ₅₀	1999 05 18.34405	15 40 36.58	-10 45 05.5	18.3	704
1999 JO ₅₀	1999 05 13.29936	15 41 01.48	-11 26 28.3	17.3	704	1999 JS ₅₀	1999 06 05.23051	15 27 25.98	-09 27 23.7	18.3 R	703
1999 JO ₅₀	1999 05 13.31434	15 41 00.65	-11 26 21.1		704	1999 JS ₅₀	1999 06 05.24605	15 27 25.40	-09 27 20.8	18.6 R	703
1999 JO ₅₀	1999 05 13.32935	15 40 59.86	-11 26 14.1		704	1999 JS ₅₀	1999 06 05.26160	15 27 24.74	-09 27 17.6	18.4 R	703
1999 JO ₅₀	1999 05 13.34442	15 40 59.00	-11 26 05.3	17.8	704	1999 JS ₅₀	1999 06 05.27725	15 27 24.15	-09 27 15.8	18.5 R	703
1999 JO ₅₀	1999 05 13.35936	15 40 58.21	-11 25 58.3	18.0	704	1999 JS ₅₀	1999 06 08.30887	15 25 30.64	-09 17 43.2	17.8	704
1999 JO ₅₀	1999 05 14.26856	15 40 09.70	-11 18 29.6	17.7	704	1999 JS ₅₀	1999 06 08.31823	15 25 30.31	-09 17 42.5	17.8	704
1999 JO ₅₀	1999 05 14.28064	15 40 09.08	-11 18 23.7	18.3	704	1999 JS ₅₀	1999 06 08.32753	15 25 29.98	-09 17 39.3	18.4	704
1999 JO ₅₀	1999 05 14.29290	15 40 08.32	-11 18 16.9	18.3	704	1999 JS ₅₀	1999 06 08.33685	15 25 29.61	-09 17 39.2	18.6	704
1999 JO ₅₀	1999 05 14.30485	15 40 07.85	-11 18 11.7	17.9	704	1999 JS ₅₀	1999 06 08.34615	15 25 29.26	-09 17 35.9	18.8	704
1999 JO ₅₀	1999 05 14.31691	15 40 07.01	-11 18 06.5	17.8	704	1999 JS ₅₀	1999 06 14.17423	15 22 17.43	-09 02 49.1	19.2	704
1999 JO ₅₀	1999 05 18.24372	15 36 34.84	-10 46 05.6	17.8	704	1999 JS ₅₀	1999 06 14.18654	15 22 17.10	-09 02 48.2	19.3	704
1999 JO ₅₀	1999 05 18.25772	15 36 34.04	-10 45 59.0		704	1999 JS ₅₀	1999 06 14.19886	15 22 16.65	-09 02 46.9	19.4	704
1999 JO ₅₀	1999 05 18.27175	15 36 33.29	-10 45 51.1		704	1999 JS ₅₀	1999 06 14.21130	15 22 16.31	-09 02 46.6	20.0	704
1999 JO ₅₀	1999 05 18.28571	15 36 32.47	-10 45 44.8		704	1999 JS ₅₀	1999 06 14.22363	15 22 15.86	-09 02 44.6	19.6	704
1999 JO ₅₀	1999 06 05.23051	15 21 11.19	-08 36 46.2	17.7 R	703	1999 JT ₅₀	* 1999 05 10.28573	15 41 00.86	-13 02 07.4	19.0	704
1999 JO ₅₀	1999 06 05.24605	15 21 10.47	-08 36 40.1	17.9 R	703	1999 JT ₅₀	1999 05 10.29796	15 41 00.16	-13 02 01.2	19.2	704
1999 JO ₅₀	1999 06 05.26160	15 21 09.78	-08 36 33.5	17.8 R	703	1999 JT ₅₀	1999 05 10.31015	15 40 59.65	-13 01 57.9	19.0	704
1999 JO ₅₀	1999 06 05.27725	15 21 09.05	-08 36 28.6	17.6 R	703	1999 JT ₅₀	1999 05 10.32234	15 40 58.85	-13 01 53.3	19.0	704
1999 JO ₅₀	1999 06 08.30865	15 18 56.22	-08 18 54.9	18.6	704	1999 JT ₅₀	1999 05 10.33451	15 40 58.09	-13 01 44.3	19.3	704
1999 JO ₅₀	1999 06 08.31802	15 18 55.76	-08 18 49.7	18.4	704	1999 JT ₅₀	1999 05 13.30458	15 38 24.51	-12 41 16.2	18.1	704
1999 JO ₅₀	1999 06 08.32733	15 18 55.31	-08 18 47.3	18.6	704	1999 JT ₅₀	1999 05 13.31956	15 38 23.86	-12 41 07.5	18.9	704
1999 JO ₅₀	1999 06 08.33664	15 18 54.90	-08 18 44.5	18.4	704	1999 JT ₅₀	1999 05 13.33460	15 38 22.88	-12 41 02.4	18.9	704
1999 JO ₅₀	1999 06 08.34594	15 18 54.49	-08 18 41.4	18.6	704	1999 JT ₅₀	1999 05 13.34963	15 38 22.15	-12 40 57.7	19.1	704
1999 JO ₅₀	1999 06 14.17348	15 15 09.20	-07 49 13.9	18.1	704	1999 JT ₅₀	* 1999 05 10.28573	15 42 50.30	-12 41 04.4	19.1	704
1999 JO ₅₀	1999 06 14.18580	15 15 08.74	-07 49 10.6		704	1999 JT ₅₀	1999 05 10.29796	15 42 49.58	-12 41 02.8	19.6	704
1999 JO ₅₀	1999 06 14.19812	15 15 08.30	-07 49 06.3	18.5	704	1999 JT ₅₀	1999 05 10.31015	15 42 48.92	-12 40 59.6	19.1	704
1999 JO ₅₀	1999 06 14.21055	15 15 07.83	-07 49 03.3	18.3	704	1999 JT ₅₀	1999 05 10.32234	15 42 48.15	-12 40 59.5	19.1	704
1999 JO ₅₀	1999 06 14.22289	15 15 07.40	-07 49 00.4	18.6	704	1999 JT ₅₀	1999 05 13.30458	15 40 11.39	-12 32 05.3	18.8	704
1999 JP ₅₀	1999 03 24.32549	15 58 26.23	-12 22 50.4	18.9	704	1999 JT ₅₀	1999 05 13.31956	15 40 10.63	-12 32 00.4	19.6	704
1999 JP ₅₀	1999 03 24.33587	15 58 26.40	-12 22 50.2	18.9	704	1999 JT ₅₀	1999 05 13.33460	15 40 09.72	-12 31 58.2	19.5	704
1999 JP ₅₀	1999 03 24.34619	15 58 26.76	-12 22 48.8	18.9	704	1999 JT ₅₀	1999 05 13.34963	15 40 08.94	-12 31 55.8	19.5	704
1999 JP ₅₀	1999 03 24.36688	15 58 27.47	-12 22 50.5	18.6	704	1999 JT ₅₀	1999 05 13.36457	15 40 08.02	-12 31 51.3	19.5	704
1999 JP ₅₀	1999 04 19.37128	15 59 12.13	-11 52 15.6	16.9 R	699	1999 JT ₅₀	* 1999 05 10.28573	15 43 29.68	-12 40 47.9	18.4	704
1999 JP ₅₀	1999 04 19.39676	15 59 11.40	-11 52 12.2		699	1999 JT ₅₀	1999 05 10.29796	15 43 29.11	-12 40 42.9	18.4	704
1999 JP ₅₀	1999 04 19.42225	15 59 10.67	-11 52 10.4		699	1999 JT ₅₀	1999 05 10.31015	15 43 28.44	-12 40 34.8	18.0	704
1999 JP ₅₀	* 1999 05 10.28565	15 43 47.61	-11 23 04.5	17.4	704	1999 JT ₅₀	1999 05 10.32234	15 43 27.78	-12 40 30.1	18.0	704
1999 JP ₅₀	1999 05 10.29788	15 43 46.95	-11 23 03.9		704	1999 JT ₅₀	1999 05 10.33451	15 43 27.14	-12 40 25.1	18.4	704
1999 JP ₅₀	1999 05 10.31007	15 43 46.19	-11 23 02.9	18.0	704	1999 JT ₅₀	1999 05 13.30714	15 40 55.81	-12 17 27.6	18.0	704
1999 JP ₅₀	1999 05 10.32226	15 43 45.44	-11 23 02.1	17.7	704	1999 JT ₅₀	1999 05 13.32211	15 40 55.07	-12 17 19.0	18.0	704
1999 JP ₅₀	1999 05 10.33443	15 43 44.75	-11 23 01.4	17.7	704	1999 JT ₅₀	1999 05 13.33723	15 40 54.18	-12 17 10.8	18.2	704
1999 JP ₅₀	1999 05 13.29936	15 40 49.27	-11 20 47.5	17.7	704	1999 JT ₅₀	1999 05 13.35219	15 40 53.40	-12 17 05.4	18.3	704
1999 JP ₅₀	1999 05 13.32935	15 40 47.29	-11 20 46.8	18.0	704	1999 JT ₅₀	1999 05 13.36713	15 40 52.41	-12 16 58.0	19.3	704
1999 JP ₅₀	1999 05 13.34442	15 40 46.30	-11 20 45.8		704	1999 JT ₅₀	1999 05 18.28831	15 36 36.13	-11 39 27.8	18.7	704
1999 JP ₅₀	1999 05 13.35936	15 40 45.45	-11 20 45.4		704	1999 JT ₅₀	1999 05 18.30220	15 36 35.35	-11 39 19.9	18.5	704
1999 JP ₅₀	1999 05 14.26856	15 39 50.80	-11 20 13.2	16.7	704	1999 JT ₅₀	1999 05 18.31617	15 36 34.73	-11 39 14.5	18.5	704
1999 JP ₅₀	1999 05 14.28064	15 39 50.03	-11 20 13.1	17.3	704	1999 JT ₅₀	1999 05 18.33006	15 36 33.96	-11 39 07.8	18.7	704
1999 JP ₅₀	1999 05 14.29290	15 39 49.21	-11 20 12.6	17.9	704	1999 JT ₅₀	1999 05 18.34396	15 36 33.13	-11 39 01.8	18.8	704
1999 JP ₅₀	1999 05 14.30485	15 39 48.51	-11 20 12.5	17.2	704	1999 JT ₅₀	1999 06 08.30871	15 19 38.46	-09 21 25.0	18.2	704
1999 JP ₅₀	1999 05 14.31691	15 39 47.68	-11 20 12.6	17.0	704	1999 JT ₅₀	1999 06 08.31808	15 19 38.07	-09 21 22.1	18.8	704
1999 JP ₅₀	1999 05 18.24381	15 35 47.85	-11 18 54.2		704	1999 JT ₅₀	1999 06 08.32738	15 19 37.62	-09 21 18.9	18.9	704
1999 JP ₅₀	1999 05 18.25782	15 35 47.02	-11 18 53.5		704	1999 JT ₅₀	1999 06 08.33669	15 19 37.23	-09 21 16.0	18.7	704
1999 JP ₅₀	1999 05 18.27184	15 35 46.10	-11 18 52.4	17.4	704	1999 JT ₅₀	1999 06 08.34600	15 19 36.85	-09 21 12.0	18.6	704
1999 JP ₅₀	1999 05 18.28581	15 35 45.17	-11 18 52.4	17.4	704	1999 JT ₅₀	1999 06 14.18587	15 16 00.62	-08 53 14.1	19.3	704
1999 JP ₅₀	1999 05 19.24663	15 34 46.41	-11 18 49.5	16.9	704	1999 JT ₅₀	1999 06 14.19819	15 16 00.20	-08 53 10.1	19.2	704
1999 JP ₅₀	1999 05 19.26062	15 34 45.52	-11 18 49.2	16.9	704	1999 JT ₅₀					

1999 JY ₅₀	1999 05 10.29804	15 42 05.32	-13 53 12.7	18.6	704	1999 JC ₅₁	1999 05 18.22982	15 37 49.41	-13 33 57.7	18.1	704
1999 JY ₅₀	1999 05 10.31023	15 42 04.53	-13 53 07.9	18.8	704	1999 JC ₅₁	1999 05 18.24399	15 37 48.59	-13 33 53.5	18.3	704
1999 JY ₅₀	1999 05 10.32242	15 42 04.19	-13 53 03.4	18.8	704	1999 JC ₅₁	1999 05 18.25800	15 37 47.68	-13 33 50.2	18.6	704
1999 JY ₅₀	1999 05 13.30467	15 39 46.99	-13 36 49.2	18.3	704	1999 JC ₅₁	1999 05 18.27202	15 37 46.76	-13 33 45.5	18.4	704
1999 JY ₅₀	1999 05 13.31965	15 39 46.38	-13 36 44.6	18.3	704	1999 JC ₅₁	1999 05 18.28599	15 37 45.98	-13 33 40.4	18.4	704
1999 JY ₅₀	1999 05 13.33470	15 39 45.63	-13 36 39.5	18.3	704	1999 JC ₅₁	1999 05 19.23288	15 36 50.30	-13 29 00.9	17.9	704
1999 JY ₅₀	1999 05 13.34973	15 39 44.87	-13 36 32.5	18.3	704	1999 JC ₅₁	1999 05 19.24682	15 36 49.42	-13 28 56.4	18.1	704
1999 JY ₅₀	1999 05 13.36467	15 39 44.25	-13 36 28.2	19.1	704	1999 JC ₅₁	1999 05 19.26080	15 36 48.55	-13 28 53.2	18.1	704
1999 JZ ₅₀	1995 02 04.40088	10 36 47.72	+10 28 18.0	18.0	V	1999 JC ₅₁	1999 05 19.28873	15 36 46.53	-13 28 43.9	19.0	704
1999 JZ ₅₀	1995 02 04.43275	10 36 46.15	+10 28 30.4		691	1999 JC ₅₁	1999 06 14.17370	15 15 06.04	-11 55 35.8	18.7	704
1999 JZ ₅₀	1995 02 04.46151	10 36 44.76	+10 28 40.4		691	1999 JC ₅₁	1999 06 14.18602	15 15 05.61	-11 55 34.8	18.8	704
1999 JZ ₅₀	1996 06 17.57103	22 41 00.21	-08 17 13.5	20.0	V	1999 JC ₅₁	1999 06 14.19834	15 15 05.20	-11 55 33.0	19.7	704
1999 JZ ₅₀	1996 06 17.58943	22 41 01.33	-08 17 08.7	19.9	V	1999 JC ₅₁	1999 06 14.21078	15 15 04.65	-11 55 32.3	19.5	704
1999 JZ ₅₀	1996 06 17.61342	22 41 02.78	-08 17 03.3	20.6	V	1999 JC ₅₁	1999 06 14.22311	15 15 04.20	-11 55 30.9	18.9	704
1999 JZ ₅₀	* 1999 05 10.28581	15 43 06.46	-14 00 14.6	17.3		1999 JC ₅₁	* 1999 05 10.28589	15 37 37.31	-15 41 29.1	18.5	704
1999 JZ ₅₀	1999 05 10.29804	15 43 05.77	-14 00 12.3		704	1999 JD ₅₁	1999 05 10.29813	15 37 36.59	-15 41 22.6	18.4	704
1999 JZ ₅₀	1999 05 10.31023	15 43 04.97	-14 00 10.0	17.8	704	1999 JD ₅₁	1999 05 10.31031	15 37 36.01	-15 41 16.9	18.4	704
1999 JZ ₅₀	1999 05 10.32242	15 43 04.35	-14 00 07.0	18.4	704	1999 JD ₅₁	1999 05 10.32250	15 37 35.46	-15 41 13.8	18.6	704
1999 JZ ₅₀	1999 05 13.30467	15 40 11.95	-13 49 53.4	17.5	704	1999 JD ₅₁	1999 05 10.33467	15 37 34.90	-15 41 07.5	18.6	704
1999 JZ ₅₀	1999 05 13.31965	15 40 10.92	-13 49 53.5		704	1999 JD ₅₁	1999 05 13.30379	15 35 12.19	-15 18 44.1	17.5	704
1999 JZ ₅₀	1999 05 13.33470	15 40 10.07	-13 49 49.4		704	1999 JD ₅₁	1999 05 13.31877	15 35 11.45	-15 18 38.1	17.9	704
1999 JZ ₅₀	1999 05 13.34973	15 40 09.11	-13 49 45.7		704	1999 JD ₅₁	1999 05 13.33381	15 35 10.73	-15 18 31.3	18.4	704
1999 JZ ₅₀	1999 05 13.36467	15 40 08.19	-13 49 43.8		704	1999 JD ₅₁	1999 05 13.34885	15 35 09.90	-15 18 23.0	18.3	704
1999 JZ ₅₀	1999 05 14.26868	15 39 15.03	-13 46 41.6	16.7	704	1999 JD ₅₁	1999 05 13.36379	15 35 09.14	-15 18 18.1	18.3	704
1999 JZ ₅₀	1999 05 14.28075	15 39 14.27	-13 46 38.8	17.3	704	1999 JD ₅₁	1999 05 14.26798	15 34 25.47	-15 11 26.5	17.5	704
1999 JZ ₅₀	1999 05 14.29301	15 39 13.52	-13 46 36.2	17.1	704	1999 JD ₅₁	1999 05 14.27996	15 34 24.95	-15 11 22.0	17.8	704
1999 JZ ₅₀	1999 05 14.30496	15 39 12.68	-13 46 34.1	16.9	704	1999 JD ₅₁	1999 05 14.29231	15 34 24.22	-15 11 17.5	18.7	704
1999 JZ ₅₀	1999 05 14.31702	15 39 12.02	-13 46 31.6		704	1999 JD ₅₁	1999 05 14.30430	15 34 23.60	-15 11 11.5	18.1	704
1999 JZ ₅₀	1999 05 18.22982	15 35 17.08	-13 33 50.8	17.4	704	1999 JD ₅₁	1999 05 14.31632	15 34 23.04	-15 11 06.9	18.1	704
1999 JZ ₅₀	1999 05 18.24399	15 35 16.27	-13 33 47.4		704	1999 JD ₅₁	1999 05 18.22992	15 31 12.53	-14 41 45.5	17.3	704
1999 JZ ₅₀	1999 05 18.25800	15 35 15.34	-13 33 44.7		704	1999 JD ₅₁	1999 05 18.24409	15 31 11.85	-14 41 39.5	17.9	704
1999 JZ ₅₀	1999 05 18.27202	15 35 14.42	-13 33 42.7	17.8	704	1999 JD ₅₁	1999 05 18.27211	15 31 10.43	-14 41 23.3	18.0	704
1999 JZ ₅₀	1999 05 18.28599	15 35 13.38	-13 33 37.9	19.5	704	1999 JD ₅₁	1999 05 18.28608	15 31 09.71	-14 41 19.9	18.0	704
1999 JZ ₅₀	1999 06 09.26432	15 15 26.64	-12 49 40.9	17.2	704	1999 JD ₅₁	1999 05 19.23205	15 30 23.91	-14 34 19.7	17.8	704
1999 JZ ₅₀	1999 06 09.27376	15 15 26.21	-12 49 40.4	18.1	704	1999 JD ₅₁	1999 05 19.24599	15 30 23.19	-14 34 13.1	18.3	704
1999 JZ ₅₀	1999 06 09.28310	15 15 25.84	-12 49 40.3	18.3	704	1999 JD ₅₁	1999 05 19.25998	15 30 22.53	-14 34 07.1	18.3	704
1999 JZ ₅₀	1999 06 09.29246	15 15 25.39	-12 49 38.8	18.5	704	1999 JD ₅₁	1999 05 19.27394	15 30 21.81	-14 34 01.1	18.3	704
1999 JZ ₅₀	1999 06 09.30180	15 15 24.96	-12 49 38.8	18.1	704	1999 JD ₅₁	1999 06 05.23438	15 17 52.29	-12 39 03.2	17.5	R
1999 JZ ₅₀	1999 06 14.17378	15 12 27.81	-12 49 03.3	17.1	704	1999 JD ₅₁	1999 06 05.24993	15 17 51.69	-12 38 57.4	17.9	R
1999 JZ ₅₀	1999 06 14.18609	15 12 27.29	-12 49 03.1		704	1999 JD ₅₁	1999 06 05.26549	15 17 51.11	-12 38 52.0	17.8	R
1999 JZ ₅₀	1999 06 14.19841	15 12 26.94	-12 49 03.5		704	1999 JD ₅₁	1999 06 05.28106	15 17 50.49	-12 38 46.0	17.8	R
1999 JZ ₅₀	1999 06 14.21085	15 12 26.48	-12 49 03.9		704	1999 JD ₅₁	1999 06 09.26432	15 15 29.75	-12 16 19.0	18.1	704
1999 JZ ₅₀	1999 06 14.22318	15 12 26.01	-12 49 04.1		704	1999 JD ₅₁	1999 06 09.27376	15 15 29.44	-12 16 15.8	18.6	704
1999 JA ₅₁	* 1999 05 10.28581	15 43 35.82	-13 50 32.8	18.4	704	1999 JD ₅₁	1999 06 09.28310	15 15 29.12	-12 16 12.3	18.9	704
1999 JA ₅₁	1999 05 10.29804	15 43 35.00	-13 50 33.4	18.4	704	1999 JD ₅₁	1999 06 09.29246	15 15 28.75	-12 16 10.4	19.1	704
1999 JA ₅₁	1999 05 10.31023	15 43 34.27	-13 50 30.9	18.1	704	1999 JD ₅₁	1999 06 09.30180	15 15 28.36	-12 16 06.6	19.0	704
1999 JA ₅₁	1999 05 10.32242	15 43 33.48	-13 50 30.6	18.1	704	1999 JD ₅₁	1999 06 14.17370	15 13 02.38	-11 51 42.9	18.2	704
1999 JA ₅₁	1999 05 10.33459	15 43 32.69	-13 50 30.4	18.8	704	1999 JD ₅₁	1999 06 14.18602	15 13 02.02	-11 51 39.6	18.2	704
1999 JA ₅₁	1999 05 13.30467	15 40 34.13	-13 48 09.1	19.0	704	1999 JD ₅₁	1999 06 14.19834	15 13 01.73	-11 51 35.5	19.0	704
1999 JA ₅₁	1999 05 13.31965	15 40 33.17	-13 48 07.2	19.0	704	1999 JD ₅₁	1999 06 14.21078	15 13 01.32	-11 51 32.3	18.5	704
1999 JA ₅₁	1999 05 13.33470	15 40 32.29	-13 48 08.6	19.6	704	1999 JD ₅₁	1999 06 14.22311	15 13 00.99	-11 51 28.4	18.4	704
1999 JA ₅₁	1999 05 18.22982	15 35 34.05	-13 44 55.9	17.8	704	1999 JD ₅₁	* 1999 05 10.28589	15 38 16.24	-15 34 32.2	18.9	704
1999 JA ₅₁	1999 05 18.24399	15 35 33.22	-13 44 55.7	17.8	704	1999 JE ₅₁	1999 05 10.29813	15 38 15.62	-15 34 32.1	18.9	704
1999 JA ₅₁	1999 05 18.25800	15 35 32.33	-13 44 55.6	18.0	704	1999 JE ₅₁	1999 05 10.32250	15 38 14.33	-15 34 27.3	18.9	704
1999 JA ₅₁	1999 05 18.27202	15 35 31.33	-13 44 55.4	18.6	704	1999 JE ₅₁	1999 05 10.33467	15 38 13.75	-15 34 27.1	19.0	704
1999 JA ₅₁	1999 05 18.28599	15 35 30.45	-13 44 55.3	18.7	704	1999 JE ₅₁	1999 05 13.30379	15 35 43.54	-15 30 56.0	18.2	704
1999 JA ₅₁	1999 05 19.23288	15 34 33.00	-13 44 24.1	18.1	704	1999 JE ₅₁	1999 05 13.31877	15 35 42.68	-15 30 55.9	19.1	704
1999 JA ₅₁	1999 05 19.24682	15 34 32.10	-13 44 26.6	18.8	704	1999 JE ₅₁	1999 05 13.33381	15 35 41.88	-15 30 55.8	19.0	704
1999 JA ₅₁	1999 05 19.26080	15 34 31.26	-13 44 25.7	18.9	704	1999 JE ₅₁	1999 05 13.34885	15 35 41.22	-15 30 54.5	18.8	704
1999 JA ₅₁	1999 05 19.28873	15 34 29.28	-13 44 25.7	18.9	704	1999 JE ₅₁	1999 05 13.36379	15 35 40.32	-15 30 53.9	18.8	704
1999 JB ₅₁	* 1999 05 10.28581	15 44 57.44	-13 31 33.0	18.2	704	1999 JF ₅₁	* 1999 05 10.28589	15 40 48.07	-14 44 14.4	19.1	704
1999 JB ₅₁	1999 05 10.29804	15 44 56.77	-13 31 27.3	18.8	704	1999 JF ₅₁	1999 05 10.31031	15 40 46.65	-14 44 17.9	19.2	704
1999 JB ₅₁	1999 05 10.31023	15 44 56.16	-13 31 22.0	18.8	704	1999 JF ₅₁	1999 05 10.32250	15 40 45.76	-14 44 18.4	19.2	704
1999 JB ₅₁	1999 05 10.32242	15 44 55.54	-13 31 14.5	18.5	704	1999 JF ₅₁	1999 05 10.33467	15 40 45.10	-14 44 18.1	19.3	704
1999 JB ₅₁	1999 05 10.33459	15 44 54.90	-13 31 11.3	18.5	704	1999 JF ₅₁	1999 05 13.30477	15 37 44.07	-14 45 54.6	18.4	704
1999 JB ₅₁	1999 05 13.30714	15 42 24.03	-13 08 41.4	18.1	704	1999 JF ₅₁	1999 05 13.31975	15 37 43.15	-14 45 54.8	18.9	704
1999 JB ₅₁	1999 05 13.32211	15 42 23.30	-13 08 35.4	18.4	704	1999 JF ₅₁	1999 05 13.33480	15 37 42.24	-14 45 54.4	18.6	704
1999 JB ₅₁	1999 05 13.33723	15 42 22.46	-13 08 27.3	18.4	704	1999 JF ₅₁	1999 05 13.34983	15 37 41.32	-14 45 54.3	18.6	704
1999 JB ₅₁	1999 05 13.35219	15 42 21.62	-13 08 20.8	18.8	704	1999 JG ₅₁	* 1999 05 10.28589	15 42 42.81	-15 37 53.5	18.7	704
1999 JB ₅₁	1999 05 13.36713	15 42 20.86	-13 08 13.6	19.1	704	1999 JG ₅₁					

1999 JH ₅₁	1999 06 14.17400	15 16 23.81	-12 57 03.1	18.5	704	1999 JO ₅₁	* 1999 05 10.28597	15 42 39.45	-16 20 02.5	18.2	704
1999 JH ₅₁	1999 06 14.18632	15 16 23.36	-12 56 59.7	18.9	704	1999 JO ₅₁	1999 05 10.29821	15 42 38.81	-16 19 57.9	18.3	704
1999 JH ₅₁	1999 06 14.19864	15 16 22.96	-12 56 58.3	19.2	704	1999 JO ₅₁	1999 05 10.31039	15 42 38.24	-16 19 55.9	18.0	704
1999 JH ₅₁	1999 06 14.21107	15 16 22.56	-12 56 57.3	19.3	704	1999 JO ₅₁	1999 05 10.32258	15 42 37.64	-16 19 53.2	17.6	704
1999 JH ₅₁	1999 06 14.22341	15 16 22.20	-12 56 55.0	19.2	704	1999 JO ₅₁	1999 05 10.33475	15 42 37.03	-16 19 48.7	17.6	704
1999 JJ ₅₁	1999 05 01.35068	15 25 05.21	-15 01 45.1	17.3	V 691	1999 JO ₅₁	1999 05 13.30487	15 40 17.10	-16 04 51.8	18.1	704
1999 JJ ₅₁	1999 05 01.37492	15 25 04.01	-15 01 41.2		691	1999 JO ₅₁	1999 05 13.31985	15 40 16.40	-16 04 47.6	18.5	704
1999 JJ ₅₁	1999 04 19.37892	15 52 23.82	-16 47 01.3	17.7	R 699	1999 JO ₅₁	1999 05 13.33489	15 40 15.71	-16 04 42.9	18.5	704
1999 JJ ₅₁	1999 04 19.40440	15 52 22.95	-16 46 57.5		699	1999 JO ₅₁	1999 05 13.34993	15 40 14.86	-16 04 36.8	18.8	704
1999 JJ ₅₁	1999 04 19.42991	15 52 22.07	-16 46 55.3		699	1999 JO ₅₁	1999 05 13.36487	15 40 13.96	-16 04 33.9	19.3	704
1999 JJ ₅₁	* 1999 05 10.28597	15 37 25.59	-16 04 03.0	17.5	704	1999 JP ₅₁	1996 12 18.20719	03 57 20.89	+15 31 24.1	17.4	V 691
1999 JJ ₅₁	1999 05 10.29821	15 37 24.95	-16 04 02.1	17.7	704	1999 JP ₅₁	1996 12 18.23204	03 57 19.84	+15 31 18.2	17.7	V 691
1999 JJ ₅₁	1999 05 10.31039	15 37 24.29	-16 04 00.4	17.5	704	1999 JP ₅₁	1996 12 18.25589	03 57 18.81	+15 31 13.8	17.7	V 691
1999 JJ ₅₁	1999 05 10.32258	15 37 23.66	-16 03 57.2		704	1999 JP ₅₁	1997 01 10.16420	03 46 38.31	+14 38 58.0	18.1	V 691
1999 JJ ₅₁	1999 05 10.33475	15 37 23.03	-16 03 56.3		704	1999 JP ₅₁	1997 01 10.18700	03 46 37.98	+14 38 56.2	18.2	V 691
1999 JJ ₅₁	1999 05 13.30369	15 34 51.84	-15 57 12.1	17.7	704	1999 JP ₅₁	1997 01 10.20919	03 46 37.65	+14 38 54.6	18.2	V 691
1999 JJ ₅₁	1999 05 13.31867	15 34 51.10	-15 57 10.3		704	1999 JP ₅₁	1997 12 30.62313	08 42 12.73	+03 50 27.9	17.8	V 566
1999 JJ ₅₁	1999 05 13.33372	15 34 50.29	-15 57 07.5		704	1999 JP ₅₁	1997 12 30.63293	08 42 12.36	+03 50 27.1	17.8	V 566
1999 JJ ₅₁	1999 05 13.34875	15 34 49.47	-15 57 05.1	18.0	704	1999 JP ₅₁	1997 12 30.64299	08 42 11.96	+03 50 26.7	17.6	V 566
1999 JJ ₅₁	1999 05 13.36369	15 34 48.69	-15 57 04.1	18.7	704	1999 JP ₅₁	1999 03 29.43675	15 49 20.40	-22 28 49.7	16.4	R 699
1999 JJ ₅₁	1999 05 14.26791	15 34 02.42	-15 55 01.6	17.0	704	1999 JP ₅₁	1999 03 29.46219	15 49 20.81	-22 28 45.2		699
1999 JJ ₅₁	1999 05 14.27989	15 34 01.72	-15 54 58.5	18.0	704	1999 JP ₅₁	1999 03 29.49509	15 49 21.29	-22 28 38.4		699
1999 JJ ₅₁	1999 05 14.29226	15 34 01.05	-15 54 56.1	18.8	704	1999 JP ₅₁	* 1999 05 10.28605	15 36 10.06	-17 51 44.4	16.9	704
1999 JJ ₅₁	1999 05 14.30424	15 34 00.43	-15 54 54.6	18.1	704	1999 JP ₅₁	1999 05 10.29829	15 36 09.41	-17 51 38.1	17.2	704
1999 JJ ₅₁	1999 05 14.31626	15 33 59.85	-15 54 53.8	18.1	704	1999 JP ₅₁	1999 05 10.31047	15 36 08.85	-17 51 29.5		704
1999 JJ ₅₁	1999 05 18.22881	15 30 37.96	-15 46 09.6	18.1	704	1999 JP ₅₁	1999 05 10.32266	15 36 08.27	-17 51 23.4		704
1999 JJ ₅₁	1999 05 18.24298	15 30 37.14	-15 46 06.4		704	1999 JP ₅₁	1999 05 10.33483	15 36 07.55	-17 51 14.8	17.3	704
1999 JJ ₅₁	1999 05 18.25698	15 30 36.47	-15 46 04.6		704	1999 JP ₅₁	1999 05 13.30359	15 33 51.00	-17 23 29.7	17.7	704
1999 JJ ₅₁	1999 05 18.27101	15 30 35.73	-15 46 02.8	18.0	704	1999 JP ₅₁	1999 05 13.31857	15 33 50.31	-17 23 21.7		704
1999 JJ ₅₁	1999 05 18.28498	15 30 34.99	-15 46 01.9	18.0	704	1999 JP ₅₁	1999 05 13.33362	15 33 49.42	-17 23 12.4		704
1999 JJ ₅₁	1999 05 19.23196	15 29 46.29	-15 43 55.8	17.6	704	1999 JP ₅₁	1999 05 13.34865	15 33 48.76	-17 23 04.0		704
1999 JJ ₅₁	1999 05 19.24590	15 29 45.59	-15 43 53.8	18.1	704	1999 JP ₅₁	1999 05 13.36359	15 33 48.06	-17 22 55.5	18.0	704
1999 JJ ₅₁	1999 05 19.25988	15 29 44.79	-15 43 52.1	17.8	704	1999 JP ₅₁	1999 05 14.26786	15 33 06.09	-17 14 23.8	15.4	704
1999 JJ ₅₁	1999 05 19.27385	15 29 44.10	-15 43 51.0	17.8	704	1999 JP ₅₁	1999 05 14.27984	15 33 05.48	-17 14 17.3		704
1999 JJ ₅₁	1999 06 09.26442	15 13 38.07	-15 07 45.8	17.9	704	1999 JP ₅₁	1999 05 14.29220	15 33 04.87	-17 14 10.9		704
1999 JJ ₅₁	1999 06 09.27386	15 13 37.74	-15 07 44.6	19.5	704	1999 JP ₅₁	1999 05 14.30419	15 33 04.20	-17 14 03.1	17.7	704
1999 JJ ₅₁	1999 06 09.28320	15 13 37.36	-15 07 45.1	19.2	704	1999 JP ₅₁	1999 05 14.31620	15 33 03.68	-17 13 56.0		704
1999 JJ ₅₁	1999 06 09.29256	15 13 36.99	-15 07 43.0	19.0	704	1999 JP ₅₁	1999 05 18.23001	15 30 00.01	-16 36 54.7	17.6	704
1999 JJ ₅₁	1999 06 09.30190	15 13 36.53	-15 07 43.6	19.6	704	1999 JP ₅₁	1999 05 18.24418	15 29 59.21	-16 36 46.3		704
1999 JJ ₅₁	1999 06 15.17229	15 10 18.33	-15 02 57.0	18.6	704	1999 JP ₅₁	1999 05 18.25818	15 29 58.55	-16 36 37.4		704
1999 JJ ₅₁	1999 06 15.18444	15 10 17.96	-15 02 55.4	18.7	704	1999 JP ₅₁	1999 05 18.27221	15 29 57.82	-16 36 29.9	17.8	704
1999 JJ ₅₁	1999 06 15.19658	15 10 17.51	-15 02 56.7	19.1	704	1999 JP ₅₁	1999 05 19.23187	15 29 13.02	-16 27 25.8	17.5	704
1999 JJ ₅₁	1999 06 15.20879	15 10 17.17	-15 02 56.2	18.6	704	1999 JP ₅₁	1999 05 19.24580	15 29 12.28	-16 27 17.6		704
1999 JJ ₅₁	1999 06 15.22092	15 10 16.75	-15 02 56.2	18.7	704	1999 JP ₅₁	1999 05 19.25979	15 29 11.56	-16 27 09.8		704
1999 JK ₅₁	* 1999 05 10.28597	15 39 11.60	-15 54 49.2	17.7	704	1999 JP ₅₁	1999 05 19.27376	15 29 10.79	-16 27 01.1		704
1999 JK ₅₁	1999 05 10.29821	15 39 10.89	-15 54 48.9	17.9	704	1999 JP ₅₁	1999 05 19.28772	15 29 10.13	-16 26 57.5	18.1	704
1999 JK ₅₁	1999 05 10.31039	15 39 10.11	-15 54 48.6	18.2	704	1999 JP ₅₁	1999 05 26.23537	15 23 55.21	-15 22 23.1	16.3	704
1999 JK ₅₁	1999 05 10.33475	15 39 08.48	-15 54 47.6	17.8	704	1999 JP ₅₁	1999 05 26.29291	15 23 52.64	-15 21 51.8	16.7	704
1999 JK ₅₁	1999 05 13.30369	15 36 05.06	-15 53 38.7	17.7	704	1999 JP ₅₁	1999 05 26.31032	15 23 51.79	-15 21 42.2	17.0	704
1999 JK ₅₁	1999 05 13.31867	15 36 04.10	-15 53 38.5	18.1	704	1999 JP ₅₁	1999 05 26.32923	15 23 50.99	-15 21 33.8	16.8	704
1999 JK ₅₁	1999 05 13.33372	15 36 03.14	-15 53 37.6	18.2	704	1999 JP ₅₁	1999 06 05.23438	15 17 28.09	-13 57 24.5	15.3	R 703
1999 JK ₅₁	1999 05 13.34875	15 36 02.09	-15 53 37.9	18.6	704	1999 JP ₅₁	1999 06 05.24993	15 17 27.48	-13 57 17.1	15.3	R 703
1999 JK ₅₁	1999 05 13.36369	15 36 01.17	-15 53 38.2	18.6	704	1999 JP ₅₁	1999 06 05.26549	15 17 26.92	-13 57 09.7	15.3	R 703
1999 JL ₅₁	* 1999 05 10.28597	15 40 53.06	-16 17 48.9	18.5	704	1999 JP ₅₁	1999 06 05.28106	15 17 26.37	-13 57 02.0	15.4	R 703
1999 JL ₅₁	1999 05 10.29821	15 40 52.46	-16 17 44.4	19.1	704	1999 JP ₅₁	1999 06 09.16472	15 15 28.39	-13 27 57.4	16.0	704
1999 JL ₅₁	1999 05 10.31039	15 40 51.84	-16 17 42.5	18.3	704	1999 JP ₅₁	1999 06 09.17469	15 15 28.06	-13 27 52.9		704
1999 JL ₅₁	1999 05 10.32258	15 40 51.20	-16 17 39.7	18.2	704	1999 JP ₅₁	1999 06 09.18438	15 15 27.71	-13 27 49.2	17.7	704
1999 JL ₅₁	1999 05 10.33475	15 40 50.55	-16 17 38.4	18.2	704	1999 JP ₅₁	1999 06 09.19404	15 15 27.46	-13 27 44.1		704
1999 JL ₅₁	1999 05 13.30487	15 38 22.47	-16 07 50.7	18.3	704	1999 JP ₅₁	1999 06 09.20374	15 15 27.12	-13 27 40.2		704
1999 JL ₅₁	1999 05 13.31985	15 38 21.69	-16 07 46.1	18.4	704	1999 JP ₅₁	1999 06 09.26437	15 15 25.37	-13 27 15.1	16.6	704
1999 JL ₅₁	1999 05 13.33489	15 38 20.84	-16 07 41.5	18.8	704	1999 JP ₅₁	1999 06 09.27381	15 15 25.06	-13 27 10.5		704
1999 JL ₅₁	1999 05 13.34993	15 38 20.02	-16 07 40.3	18.9	704	1999 JP ₅₁	1999 06 09.28315	15 15 24.78	-13 27 05.7	17.9	704
1999 JL ₅₁	1999 05 13.36487	15 38 19.08	-16 07 36.6	19.2	704	1999 JP ₅₁	1999 06 09.29251	15 15 24.50	-13 27 02.0		704
1999 JL ₅₁	1999 05 14.26878	15 37 33.79	-16 04 36.7	18.1	704	1999 JP ₅₁	1999 06 09.30185	15 15 24.15	-13 26 57.5		704
1999 JL ₅₁	1999 05 14.29312	15 37 32.38	-16 04 32.2	18.5	704	1999 JP ₅₁	1999 06 14.17378	15 13 28.62	-12 54 26.5	16.8	704
1999 JL ₅₁	1999 05 14.30507	15 37 31.91	-16 04 32.2	19.0	704	1999 JP ₅₁	1999 06 14.18609	15 13 28.32	-12 54 20.7	18.3	704
1999 JL ₅₁	1999 05 14.31713	15 37 31.27	-16 04 27.7	18.4	704	1999 JP ₅₁	1999 06 14.19841	15 13 28.04	-12 54 16.2		704
1999 JL ₅₁	1999 05 18.23001	15 34 12.88	-15 51 39.0	18.7	704	1999 JP ₅₁	1999 06 14.21085	15 13 27.77	-12 54 11.3		704
1999 JL ₅₁	1999 05 18.24418	15 34 12.15	-15 51 37.8	18.7	704	1999 JP ₅₁	1999 06 14.22318	15 13 27.41	-12 54 06.2		704
1999 JL ₅₁	1999 05 18.25818	15 34 11.56	-15 51 33.3	19.2	704	1999 JQ ₅₁	* 1999 05 10.28605	15 38 18.64	-18 07 18.2	17.8	704
1999 JL ₅₁	1999										

1999 JS ₅₁	1999 05 10.32266	15 42 08.16	-17 44 13.0	17.7	704	1999 JV ₅₁	1999 06 09.28449	15 19 07.98	-14 43 03.6	18.5	704
1999 JS ₅₁	1999 05 10.33483	15 42 07.34	-17 44 08.4	17.7	704	1999 JV ₅₁	1999 06 09.29385	15 19 07.63	-14 42 58.7	19.1	704
1999 JS ₅₁	1999 05 13.30497	15 39 07.01	-17 30 36.0	17.7	704	1999 JV ₅₁	1999 06 09.30319	15 19 07.30	-14 42 53.7	18.4	704
1999 JS ₅₁	1999 05 13.31995	15 39 06.06	-17 30 31.3	17.8	704	1999 JV ₅₁	1999 06 14.17393	15 16 42.05	-14 05 50.7	18.2	704
1999 JS ₅₁	1999 05 13.33499	15 39 05.00	-17 30 26.6	17.8	704	1999 JV ₅₁	1999 06 14.18624	15 16 41.69	-14 05 45.9	18.2	704
1999 JS ₅₁	1999 05 13.35003	15 39 04.17	-17 30 22.0	18.0	704	1999 JV ₅₁	1999 06 14.19857	15 16 41.32	-14 05 40.4	18.8	704
1999 JS ₅₁	1999 05 13.36497	15 39 03.21	-17 30 19.0	18.9	704	1999 JV ₅₁	1999 06 14.21100	15 16 40.96	-14 05 35.2	18.4	704
1999 JS ₅₁	1999 05 14.26884	15 38 07.82	-17 26 08.6	17.5	704	1999 JV ₅₁	1999 06 14.22334	15 16 40.61	-14 05 29.4	18.1	704
1999 JS ₅₁	1999 05 14.28091	15 38 07.05	-17 26 08.0	18.6	704	1999 JW ₅₁	* 1999 05 10.28630	15 38 35.07	-20 56 34.0	18.1	704
1999 JS ₅₁	1999 05 14.29317	15 38 06.25	-17 26 03.1	18.0	704	1999 JW ₅₁	1999 05 10.29853	15 38 34.37	-20 56 33.1	17.5	704
1999 JS ₅₁	1999 05 14.30513	15 38 05.62	-17 25 58.9	18.1	704	1999 JW ₅₁	1999 05 10.31071	15 38 33.54	-20 56 33.2	17.5	704
1999 JS ₅₁	1999 05 14.31718	15 38 04.68	-17 25 55.2	17.7	704	1999 JW ₅₁	1999 05 10.32290	15 38 32.76	-20 56 32.2	18.0	704
1999 JS ₅₁	1999 05 18.23010	15 34 03.13	-17 07 49.4	17.9	704	1999 JW ₅₁	1999 05 10.33507	15 38 32.04	-20 56 32.1	18.0	704
1999 JS ₅₁	1999 05 18.24427	15 34 02.21	-17 07 46.5	17.9	704	1999 JW ₅₁	1999 05 13.30526	15 35 38.03	-20 54 49.5	17.6	704
1999 JS ₅₁	1999 05 18.25828	15 34 01.27	-17 07 42.7	18.2	704	1999 JW ₅₁	1999 05 13.32025	15 35 37.10	-20 54 49.4	17.9	704
1999 JS ₅₁	1999 05 18.27230	15 34 00.33	-17 07 38.7	18.5	704	1999 JW ₅₁	1999 05 13.33529	15 35 36.16	-20 54 48.6	17.9	704
1999 JS ₅₁	1999 05 18.28627	15 33 59.42	-17 07 35.0	18.5	704	1999 JW ₅₁	1999 05 13.35032	15 35 35.15	-20 54 47.6	17.4	704
1999 JS ₅₁	1999 06 15.17229	15 10 39.71	-15 23 20.7	19.1	704	1999 JW ₅₁	1999 05 13.36526	15 35 34.23	-20 54 47.8	18.5	704
1999 JS ₅₁	1999 06 15.18444	15 10 39.29	-15 23 20.5	19.3	704	1999 JW ₅₁	1999 05 18.23037	15 30 43.98	-20 50 47.3	17.4	704
1999 JS ₅₁	1999 06 15.19658	15 10 38.87	-15 23 18.2	19.5	704	1999 JW ₅₁	1999 05 18.24455	15 30 43.12	-20 50 47.1	17.4	704
1999 JS ₅₁	1999 06 15.20879	15 10 38.49	-15 23 17.4	18.9	704	1999 JW ₅₁	1999 05 18.25855	15 30 42.11	-20 50 45.6	17.4	704
1999 JS ₅₁	1999 06 15.22092	15 10 38.02	-15 23 16.0	19.0	704	1999 JW ₅₁	1999 05 18.27257	15 30 41.20	-20 50 44.7	17.4	704
1999 JT ₅₁	* 1999 05 10.28614	15 37 55.23	-18 24 28.4	17.4	704	1999 JW ₅₁	1999 05 18.28654	15 30 40.41	-20 50 43.4	17.4	704
1999 JT ₅₁	1999 05 10.29837	15 37 54.42	-18 24 23.2	17.2	704	1999 JW ₅₁	1999 05 19.23150	15 29 44.30	-20 49 49.6	17.5	704
1999 JT ₅₁	1999 05 10.31055	15 37 53.91	-18 24 17.6	17.2	704	1999 JW ₅₁	1999 05 19.24542	15 29 43.40	-20 49 48.8	17.5	704
1999 JT ₅₁	1999 05 10.32274	15 37 53.20	-18 24 11.2	17.4	704	1999 JW ₅₁	1999 05 19.25940	15 29 42.61	-20 49 48.5	17.5	704
1999 JT ₅₁	1999 05 10.33491	15 37 52.48	-18 24 04.6	17.4	704	1999 JW ₅₁	1999 05 19.28735	15 29 40.84	-20 49 47.6	17.8	704
1999 JT ₅₁	1999 05 13.30359	15 35 16.99	-18 00 11.5	17.9	704	1999 JW ₅₁	1999 06 09.26463	15 12 30.21	-20 29 09.1	18.2	704
1999 JT ₅₁	1999 05 13.31857	15 35 16.19	-18 00 04.8		704	1999 JW ₅₁	1999 06 09.28341	15 12 29.46	-20 29 09.8	19.2	704
1999 JT ₅₁	1999 05 13.33362	15 35 15.31	-17 59 56.9		704	1999 JW ₅₁	1999 06 09.29276	15 12 29.08	-20 29 09.4	19.3	704
1999 JT ₅₁	1999 05 13.34865	15 35 14.44	-17 59 48.9		704	1999 JW ₅₁	1999 06 09.30211	15 12 28.79	-20 29 08.9	19.3	704
1999 JT ₅₁	1999 05 13.36359	15 35 13.67	-17 59 42.4	18.8	704	1999 JW ₅₁	1999 06 15.17386	15 09 48.75	-20 26 49.8	19.0	704
1999 JT ₅₁	1999 05 14.26786	15 34 25.73	-17 52 19.9	18.0	704	1999 JW ₅₁	1999 06 15.18602	15 09 48.35	-20 26 50.1	19.9	704
1999 JT ₅₁	1999 05 14.27984	15 34 25.07	-17 52 12.6	19.1	704	1999 JW ₅₁	1999 06 15.19816	15 09 48.11	-20 26 49.9	19.5	704
1999 JT ₅₁	1999 05 14.29220	15 34 24.23	-17 52 07.3	18.9	704	1999 JW ₅₁	1999 06 15.21036	15 09 47.82	-20 26 49.3	19.3	704
1999 JT ₅₁	1999 05 14.30419	15 34 23.72	-17 52 02.1	18.3	704	1999 JW ₅₁	1999 06 15.22249	15 09 47.60	-20 26 47.0	19.5	704
1999 JT ₅₁	1999 05 14.31620	15 34 22.88	-17 51 57.4	18.4	704	1999 JX ₅₁	* 1999 05 10.28630	15 41 39.80	-21 17 15.7	18.6	704
1999 JT ₅₁	1999 05 18.23010	15 30 52.73	-17 19 49.0	17.5	704	1999 JX ₅₁	1999 05 10.29853	15 41 39.15	-21 17 15.3	18.9	704
1999 JT ₅₁	1999 05 18.24427	15 30 51.98	-17 19 41.1		704	1999 JX ₅₁	1999 05 10.32290	15 41 37.86	-21 17 10.9	18.7	704
1999 JT ₅₁	1999 05 18.25828	15 30 51.18	-17 19 34.6	17.9	704	1999 JX ₅₁	1999 05 10.33507	15 41 37.19	-21 17 06.3	18.8	704
1999 JT ₅₁	1999 05 18.27230	15 30 50.40	-17 19 26.7	17.9	704	1999 JX ₅₁	1999 05 13.30635	15 39 03.12	-21 06 44.4	18.3	704
1999 JT ₅₁	1999 05 18.28627	15 30 49.52	-17 19 19.8	17.9	704	1999 JX ₅₁	1999 05 13.32132	15 39 02.28	-21 06 42.9	18.9	704
1999 JT ₅₁	1999 06 09.26442	15 14 17.27	-14 36 56.1	18.6	704	1999 JX ₅₁	1999 05 13.33637	15 39 01.51	-21 06 39.6	18.7	704
1999 JT ₅₁	1999 06 09.28320	15 14 16.65	-14 36 48.0	18.8	704	1999 JX ₅₁	1999 05 13.35140	15 39 00.82	-21 06 35.0	18.7	704
1999 JT ₅₁	1999 06 09.29256	15 14 16.31	-14 36 46.1	19.1	704	1999 JX ₅₁	1999 05 18.23037	15 34 44.07	-20 48 43.1	18.3	704
1999 JT ₅₁	1999 06 09.30190	15 14 15.96	-14 36 41.5	19.1	704	1999 JX ₅₁	1999 05 18.24455	15 34 43.29	-20 48 41.7	18.4	704
1999 JT ₅₁	1999 06 11.16035	15 13 22.94	-14 26 05.5	18.3	V 691	1999 JX ₅₁	1999 05 18.25855	15 34 42.60	-20 48 37.6	18.4	704
1999 JT ₅₁	1999 06 11.18182	15 13 22.23	-14 25 58.7	18.1	V 691	1999 JX ₅₁	1999 05 18.27257	15 34 41.81	-20 48 34.4	18.2	704
1999 JT ₅₁	1999 06 11.20324	15 13 21.66	-14 25 51.1	18.3	V 691	1999 JX ₅₁	1999 05 18.28654	15 34 41.01	-20 48 31.2	18.2	704
1999 JT ₅₁	1999 06 14.17385	15 12 09.88	-14 10 18.8	19.2	704	1999 JX ₅₁	1999 05 19.24737	15 33 50.51	-20 44 56.4	18.6	704
1999 JT ₅₁	1999 06 14.18617	15 12 09.68	-14 10 15.2	19.4	704	1999 JX ₅₁	1999 05 19.26136	15 33 49.87	-20 44 51.8	18.7	704
1999 JT ₅₁	1999 06 14.19849	15 12 09.29	-14 10 11.2	19.3	704	1999 JX ₅₁	1999 05 19.28928	15 33 47.95	-20 44 45.5	19.4	704
1999 JT ₅₁	1999 06 14.21092	15 12 09.07	-14 10 07.7	19.1	704	1999 JX ₅₁	* 1999 05 10.28638	15 42 25.14	-21 56 51.2	18.4	704
1999 JT ₅₁	1999 06 14.22326	15 12 08.62	-14 10 03.9	19.2	704	1999 JX ₅₁	1999 05 10.29861	15 42 24.33	-21 56 49.9	18.1	704
1999 JU ₅₁	* 1999 05 10.28614	15 37 58.99	-19 10 51.8	17.5	704	1999 JX ₅₁	1999 05 10.31079	15 42 23.40	-21 56 49.7	18.1	704
1999 JU ₅₁	1999 05 10.29837	15 37 58.26	-19 10 51.6	17.7	704	1999 JX ₅₁	1999 05 10.32298	15 42 22.57	-21 56 49.6	18.2	704
1999 JU ₅₁	1999 05 10.31055	15 37 57.31	-19 10 51.4	17.7	704	1999 JX ₅₁	1999 05 13.30635	15 39 02.97	-21 51 53.7	18.3	704
1999 JU ₅₁	1999 05 10.32274	15 37 56.46	-19 10 49.1	17.8	704	1999 JX ₅₁	1999 05 13.32132	15 39 01.67	-21 51 48.9	19.3	704
1999 JU ₅₁	1999 05 10.33491	15 37 55.60	-19 10 48.8	17.9	704	1999 JX ₅₁	1999 05 13.33637	15 39 00.86	-21 51 51.0	18.5	704
1999 JU ₅₁	1999 05 13.30350	15 34 31.69	-19 08 03.2	18.1	704	1999 JX ₅₁	1999 05 13.35140	15 38 59.76	-21 51 47.4	18.5	704
1999 JU ₅₁	1999 05 13.31847	15 34 30.69	-19 08 01.7		704	1999 JX ₅₁	1999 05 13.36634	15 38 58.63	-21 51 47.3	18.7	704
1999 JU ₅₁	1999 05 13.33352	15 34 29.67	-19 08 01.3	17.8	704	1999 JX ₅₁	1999 06 09.26469	15 11 33.23	-20 50 39.2	18.2	704
1999 JU ₅₁	1999 05 13.34855	15 34 28.40	-19 08 01.1	18.1	704	1999 JX ₅₁	1999 06 09.27412	15 11 32.77	-20 50 38.0	19.3	704
1999 JU ₅₁	1999 05 13.36349	15 34 27.40	-19 07 59.4	18.1	704	1999 JX ₅₁	1999 06 09.28346	15 11 32.38	-20 50 38.0	19.4	704
1999 JU ₅₁	1999 05 14.26780	15 33 24.85	-19 07 04.4	17.6	704	1999 JX ₅₁	1999 06 09.29282	15 11 31.91	-20 50 36.3	19.5	704
1999 JU ₅₁	1999 05 14.27979	15 33 24.03	-19 07 04.5	18.1	704	1999 JX ₅₁	1999 06 09.30216	15 11 31.47	-20 50 35.4	19.4	704
1999 JU ₅₁	1999 05 14.29215	15 33 23.08	-19 07 02.0	18.4	704	1999 JX ₅₁	1999 06 15.17259	15 07 43.78	-20 39 34.2	18.8	704
1999 JU ₅₁	1999 05 14.30413	15 33 22.32	-19 07 01.7	18.4	704	1999 JX ₅₁	1999 06 15.18474	15 07 43.41	-20 39 33.1	18.7	704
1999 JU ₅₁	1999 05 14.31614	15 33 21.24	-19 07 02.7	18.6	704	1999 JX ₅₁	1999 06 15.19687	15 07 42.96	-20 39 32.3	18.8	704
1999 JU ₅₁	1999 05 18.22853	15 28 48									

1999 JC ₅₂	1999 05 18.28737	15 35 34.38	-23 13 37.0	18.4	704	1999 JH ₅₂	1998 03 31.26486	10 48 53.80	-05 17 26.6	19.0	R	699
1999 JC ₅₂	1999 05 18.30127	15 35 33.59	-23 13 35.3	18.7	704	1999 JH ₅₂	1998 03 31.27478	10 48 53.42	-05 17 22.7	18.3	R	699
1999 JC ₅₂	1999 05 18.31525	15 35 32.88	-23 13 33.2	18.7	704	1999 JH ₅₂	1998 03 31.28469	10 48 53.26	-05 17 21.0	18.4	R	699
1999 JC ₅₂	1999 05 18.34303	15 35 31.26	-23 13 32.2	19.0	704	1999 JH ₅₂	1998 04 18.15393	10 41 29.26	-03 50 12.6	18.6		704
1999 JC ₅₂	1999 05 19.29135	15 34 41.96	-23 12 10.8	18.0	704	1999 JH ₅₂	1998 04 18.17405	10 41 28.88	-03 50 06.4	18.6		704
1999 JC ₅₂	1999 05 19.30538	15 34 41.00	-23 12 06.5	18.4	704	1999 JH ₅₂	1998 04 18.21427	10 41 28.23	-03 49 57.0	19.0		704
1999 JC ₅₂	1999 05 19.31942	15 34 40.33	-23 12 06.1	18.7	704	1999 JH ₅₂	1998 04 18.23432	10 41 27.81	-03 49 51.0	19.1		704
1999 JC ₅₂	1999 05 19.33360	15 34 39.68	-23 12 05.9	18.6	704	1999 JH ₅₂	1998 04 28.33639	10 39 58.70	-03 11 14.4	18.4	V	566
1999 JC ₅₂	1999 06 15.17371	15 14 59.12	-22 26 51.2	18.8	704	1999 JH ₅₂	1998 04 28.35630	10 39 58.62	-03 11 10.4	18.8		566
1999 JC ₅₂	1999 06 15.18587	15 14 58.72	-22 26 50.6	19.2	704	1999 JH ₅₂	1998 04 28.37726	10 39 58.49	-03 11 05.9	18.6	V	566
1999 JC ₅₂	1999 06 15.19801	15 14 58.39	-22 26 48.8	19.0	704	1999 JH ₅₂	* 1999 05 10.28678	15 51 30.28	-26 21 06.8	17.2		704
1999 JC ₅₂	1999 06 15.22234	15 14 57.54	-22 26 48.2	19.9	704	1999 JH ₅₂	1999 05 10.29901	15 51 29.64	-26 21 04.6	17.1		704
1999 JD ₅₂	* 1999 05 10.28646	15 45 28.17	-23 12 55.1	18.0	704	1999 JH ₅₂	1999 05 10.31119	15 51 29.01	-26 21 01.1	17.1		704
1999 JD ₅₂	1999 05 10.29869	15 45 27.51	-23 12 54.9	18.0	704	1999 JH ₅₂	1999 05 10.32338	15 51 28.44	-26 20 58.0	17.3		704
1999 JD ₅₂	1999 05 10.31087	15 45 26.75	-23 12 51.8	18.4	704	1999 JH ₅₂	1999 05 10.33555	15 51 27.67	-26 20 55.4	17.5		704
1999 JD ₅₂	1999 05 10.32306	15 45 26.04	-23 12 49.7	18.4	704	1999 JH ₅₂	1999 05 13.30872	15 49 00.64	-26 09 00.9	17.1		704
1999 JD ₅₂	1999 05 10.33523	15 45 25.25	-23 12 47.2	18.7	704	1999 JH ₅₂	1999 05 13.32369	15 48 59.90	-26 08 57.6	17.9		704
1999 JD ₅₂	1999 05 13.30625	15 42 40.98	-23 02 38.8	17.7	704	1999 JH ₅₂	1999 05 13.33881	15 48 59.14	-26 08 53.2	17.4		704
1999 JD ₅₂	1999 05 13.32123	15 42 40.09	-23 02 35.0		704	1999 JH ₅₂	1999 05 13.35377	15 48 58.31	-26 08 50.0	17.4		704
1999 JD ₅₂	1999 05 13.33627	15 42 39.19	-23 02 33.2	18.1	704	1999 JH ₅₂	1999 05 13.36870	15 48 57.53	-26 08 46.9	17.8		704
1999 JD ₅₂	1999 05 13.35130	15 42 38.30	-23 02 29.4	18.1	704	1999 JH ₅₂	1999 05 18.28979	15 44 47.69	-25 47 15.5	17.0		704
1999 JD ₅₂	1999 05 13.36624	15 42 37.50	-23 02 25.2	18.7	704	1999 JH ₅₂	1999 05 18.30368	15 44 46.86	-25 47 11.0	17.2		704
1999 JE ₅₂	* 1999 05 10.28654	15 45 09.29	-24 23 24.5	18.6	704	1999 JH ₅₂	1999 05 18.31765	15 44 46.19	-25 47 07.0	17.2		704
1999 JE ₅₂	1999 05 10.29877	15 45 08.57	-24 23 24.2	18.8	704	1999 JH ₅₂	1999 05 18.33153	15 44 45.45	-25 47 03.4	17.4		704
1999 JE ₅₂	1999 05 10.31095	15 45 07.84	-24 23 19.9	18.8	704	1999 JH ₅₂	1999 05 18.34544	15 44 44.70	-25 46 59.0	17.4		704
1999 JE ₅₂	1999 05 10.32314	15 45 06.94	-24 23 19.7	19.0	704	1999 JH ₅₂	1999 06 09.26649	15 27 16.16	-23 54 57.1	17.3		704
1999 JE ₅₂	1999 05 13.30852	15 42 04.73	-24 15 43.6	19.3	704	1999 JH ₅₂	1999 06 09.27588	15 27 15.71	-23 54 54.2	18.5		704
1999 JE ₅₂	1999 05 13.32349	15 42 03.75	-24 15 41.2	19.3	704	1999 JH ₅₂	1999 06 09.28522	15 27 15.32	-23 54 50.5	18.4		704
1999 JE ₅₂	1999 05 13.33861	15 42 02.92	-24 15 38.8	18.6	704	1999 JH ₅₂	1999 06 09.29457	15 27 14.97	-23 54 46.9	18.2		704
1999 JE ₅₂	1999 05 13.35357	15 42 01.83	-24 15 36.2	18.6	704	1999 JH ₅₂	1999 06 09.30391	15 27 14.54	-23 54 43.4	18.0		704
1999 JE ₅₂	1999 05 18.28737	15 36 47.83	-24 00 26.3	18.2	704	1999 JH ₅₂	1999 06 15.17476	15 23 34.56	-23 24 05.5	17.8		704
1999 JE ₅₂	1999 05 18.30127	15 36 46.79	-24 00 22.5	18.2	704	1999 JH ₅₂	1999 06 15.18692	15 23 34.11	-23 24 01.5			704
1999 JE ₅₂	1999 05 18.31525	15 36 45.98	-24 00 19.4	18.2	704	1999 JH ₅₂	1999 06 15.19906	15 23 33.66	-23 23 58.8	18.0		704
1999 JE ₅₂	1999 05 18.32913	15 36 44.96	-24 00 18.1	17.9	704	1999 JH ₅₂	1999 06 15.21126	15 23 33.22	-23 23 54.5	17.9		704
1999 JE ₅₂	1999 05 18.34303	15 36 44.00	-24 00 13.8	17.9	704	1999 JH ₅₂	1999 06 15.22339	15 23 32.76	-23 23 50.8	18.0		704
1999 JE ₅₂	1999 05 19.29135	15 35 42.96	-23 57 00.0	17.9	704	1999 JJ ₅₂	* 1999 05 10.28678	15 56 04.19	-25 39 53.5	17.7		704
1999 JE ₅₂	1999 05 19.30538	15 35 41.86	-23 56 55.6	17.9	704	1999 JJ ₅₂	1999 05 10.29901	15 56 03.53	-25 39 53.4	17.7		704
1999 JE ₅₂	1999 05 19.31942	15 35 40.99	-23 56 52.3	17.9	704	1999 JJ ₅₂	1999 05 10.31119	15 56 02.86	-25 39 53.4	17.9		704
1999 JE ₅₂	1999 05 19.33360	15 35 40.01	-23 56 50.8	17.7	704	1999 JJ ₅₂	1999 05 10.32338	15 56 02.02	-25 39 53.2	18.4		704
1999 JE ₅₂	1999 05 19.34764	15 35 39.04	-23 56 47.0	17.7	704	1999 JJ ₅₂	1999 05 10.33555	15 56 01.17	-25 39 53.0	18.4		704
1999 JE ₅₂	1999 06 15.17371	15 12 05.69	-22 08 28.1	19.3	704	1999 JJ ₅₂	1999 05 13.30921	15 53 04.36	-25 37 37.3	18.3		704
1999 JE ₅₂	1999 06 15.18587	15 12 05.21	-22 08 25.5	19.3	704	1999 JJ ₅₂	1999 05 13.32418	15 53 03.57	-25 37 37.1	18.3		704
1999 JE ₅₂	1999 06 15.19801	15 12 04.85	-22 08 22.9	18.9	704	1999 JJ ₅₂	1999 05 13.36919	15 53 00.57	-25 37 34.2	18.3		704
1999 JE ₅₂	1999 06 15.21021	15 12 04.41	-22 08 18.5	19.1	704	1999 JK ₅₂	1992 02 09.31639	08 18 24.25	+19 21 55.8			691
1999 JE ₅₂	1999 06 15.22234	15 12 03.96	-22 08 16.2	19.3	704	1999 JK ₅₂	1992 02 09.34200	08 18 22.35	+19 22 04.2	17.5	V	691
1999 JF ₅₂	1995 06 24.38582	21 15 10.12	-08 13 44.6		691	1999 JK ₅₂	1992 02 09.36829	08 18 21.44	+19 22 05.2			691
1999 JF ₅₂	1995 06 24.41396	21 15 09.89	-08 13 36.5	16.3	V	1999 JK ₅₂	* 1999 05 10.28678	15 56 21.09	-25 38 27.1	17.1		704
1999 JF ₅₂	1995 06 24.43513	21 15 09.68	-08 13 30.3		691	1999 JK ₅₂	1999 05 10.29901	15 56 20.38	-25 38 25.9	17.1		704
1999 JF ₅₂	1995 07 22.26435	21 02 03.11	-06 50 37.6		691	1999 JK ₅₂	1999 05 10.31119	15 56 19.57	-25 38 24.6	17.2		704
1999 JF ₅₂	1995 07 22.28607	21 02 02.06	-06 50 36.0		691	1999 JK ₅₂	1999 05 10.32338	15 56 18.74	-25 38 22.4	17.1		704
1999 JF ₅₂	1995 07 22.30708	21 02 01.03	-06 50 34.7	16.2	V	1999 JK ₅₂	1999 05 10.33555	15 56 17.96	-25 38 20.2	17.1		704
1999 JF ₅₂	* 1999 05 10.28654	15 46 13.64	-24 59 28.1	17.1	704	1999 JK ₅₂	1999 05 13.32427	15 53 13.21	-25 30 03.3	17.6		704
1999 JF ₅₂	1999 05 10.29877	15 46 12.96	-24 59 24.5		704	1999 JK ₅₂	1999 05 13.33940	15 53 12.26	-25 30 01.0	17.6		704
1999 JF ₅₂	1999 05 10.31095	15 46 12.27	-24 59 22.1		704	1999 JK ₅₂	1999 05 13.35436	15 53 11.30	-25 29 58.7	17.8		704
1999 JF ₅₂	1999 05 10.32314	15 46 11.67	-24 59 17.9		704	1999 JK ₅₂	1999 05 13.36929	15 53 10.23	-25 29 56.2	17.8		704
1999 JF ₅₂	1999 05 10.33531	15 46 11.02	-24 59 15.0		704	1999 JK ₅₂	1999 05 18.28969	15 47 50.26	-25 13 21.3	17.5		704
1999 JF ₅₂	1999 05 13.30862	15 43 32.51	-24 45 39.1	17.2	704	1999 JK ₅₂	1999 05 18.30359	15 47 49.28	-25 13 18.4			704
1999 JF ₅₂	1999 05 13.32359	15 43 31.66	-24 45 35.0		704	1999 JK ₅₂	1999 05 18.31756	15 47 48.24	-25 13 15.3			704
1999 JF ₅₂	1999 05 13.33871	15 43 30.84	-24 45 29.9		704	1999 JK ₅₂	1999 05 18.33144	15 47 47.28	-25 13 12.8			704
1999 JF ₅₂	1999 05 13.35367	15 43 29.99	-24 45 25.5		704	1999 JK ₅₂	1999 05 18.34535	15 47 46.41	-25 13 08.9	17.8		704
1999 JF ₅₂	1999 05 13.36861	15 43 29.29	-24 45 22.2	17.9	704	1999 JK ₅₂	1999 06 09.26538	15 25 26.84	-23 31 51.9	18.1		704
1999 JF ₅₂	1999 05 18.28728	15 39 00.34	-24 21 00.7	17.6	704	1999 JK ₅₂	1999 06 09.27479	15 25 26.33	-23 31 49.7	19.2		704
1999 JF ₅₂	1999 05 18.30118	15 38 59.63	-24 20 55.2	18.7	704	1999 JK ₅₂	1999 06 09.28413	15 25 25.83	-23 31 47.3	18.7		704
1999 JF ₅₂	1999 05 18.32904	15 38 57.83	-24 20 47.9	17.7	704	1999 JK ₅₂	1999 06 09.29349	15 25 25.31	-23 31 44.1	18.9		704
1999 JF ₅₂	1999 05 18.34294	15 38 57.09	-24 20 42.6	18.0	704	1999 JK ₅₂	1999 06 09.30283	15 25 24.79	-23 31 40.5	18.7		704
1999 JF ₅₂	1999 05 19.29135	15 38 04.97	-24 15 47.1	17.2	704	1999 JK ₅₂	1999 06 15.17469	15 21 16.14	-23 03 42.8	18.3		704
1999 JF ₅₂	1999 05 19.30538	15 38 04.13	-24 15 42.5		704	1999 JK ₅₂	1999 06 15.18684	15 21 15.74	-23 03 39.5			704
1999 JF ₅₂	1999 05 19.31942	15 38 03.36	-24 15 38.5	17.5	704	1999 JK ₅₂	1999 06 15.21119	15 21 14.60	-23 03 32.4	19.1		704
199												

1999 JM ₅₂	*	1999 05	10.28702	15 47 19.86	-22 45 49.3	17.8	704	1999 JR ₅₂	1999 05	18.30174	15 36 54.83	-17 12 30.5	18.1	704	
1999 JM ₅₂		1999 05	10.29925	15 47 19.38	-22 45 45.6	17.8	704	1999 JR ₅₂	1999 05	18.31571	15 36 54.08	-17 12 27.8	18.3	704	
1999 JM ₅₂		1999 05	10.32363	15 47 18.08	-22 45 39.4	18.2	704	1999 JR ₅₂	1999 05	18.32959	15 36 53.45	-17 12 24.8	18.3	704	
1999 JM ₅₂		1999 05	10.33579	15 47 17.20	-22 45 35.6	18.2	704	1999 JR ₅₂	1999 05	18.34350	15 36 52.64	-17 12 21.0	18.7	704	
1999 JM ₅₂		1999 05	13.30625	15 44 42.48	-22 31 07.2	17.8	704	1999 JR ₅₂	1999 05	22.28649	15 33 29.70	-16 59 19.6	17.8	691	
1999 JM ₅₂		1999 05	13.32123	15 44 41.74	-22 31 01.8		704	1999 JR ₅₂	1999 05	22.30833	15 33 28.51	-16 59 15.0	17.8	691	
1999 JM ₅₂		1999 05	13.33627	15 44 40.88	-22 30 58.6		704	1999 JR ₅₂	1999 05	22.33090	15 33 27.35	-16 59 10.6	18.1	691	
1999 JM ₅₂		1999 05	13.35130	15 44 40.06	-22 30 53.0	18.2	704	1999 JR ₅₂	1999 06	06.21590	15 21 50.06	-16 14 54.9	18.4	R 703	
1999 JM ₅₂		1999 05	13.36624	15 44 39.22	-22 30 50.6	18.5	704	1999 JR ₅₂	1999 06	06.23209	15 21 49.39	-16 14 53.2	18.1	R 703	
1999 JM ₅₂		1999 05	18.28747	15 40 16.60	-22 05 27.6	17.6	704	1999 JR ₅₂	1999 06	06.24822	15 21 48.68	-16 14 50.0	18.0	R 703	
1999 JM ₅₂		1999 05	18.30137	15 40 15.78	-22 05 22.1		704	1999 JR ₅₂	1999 06	06.26433	15 21 48.01	-16 14 48.2	17.8	R 703	
1999 JM ₅₂		1999 05	18.31534	15 40 15.06	-22 05 18.2		704	1999 JR ₅₂	*	1999 05	10.28735	15 49 05.00	-17 32 37.8	18.0	704
1999 JM ₅₂		1999 05	18.32923	15 40 14.27	-22 05 13.9	18.1	704	1999 JR ₅₂	1999 05	10.29958	15 49 04.38	-17 32 35.0	18.2	704	
1999 JM ₅₂		1999 05	18.34313	15 40 13.46	-22 05 09.2	18.1	704	1999 JR ₅₂	1999 05	10.31178	15 49 03.79	-17 32 30.0	18.4	704	
1999 JM ₅₂		1999 05	19.29126	15 39 22.58	-22 00 07.4	17.5	704	1999 JR ₅₂	1999 05	10.32396	15 49 03.26	-17 32 28.4	18.2	704	
1999 JM ₅₂		1999 05	19.30529	15 39 21.81	-22 00 02.0		704	1999 JR ₅₂	1999 05	10.33612	15 49 02.63	-17 32 23.6	18.2	704	
1999 JM ₅₂		1999 05	19.31933	15 39 21.05	-21 59 56.4		704	1999 JR ₅₂	1999 05	13.32172	15 46 46.93	-17 16 58.4	18.4	704	
1999 JM ₅₂		1999 05	19.33351	15 39 20.21	-21 59 52.4	17.7	704	1999 JR ₅₂	1999 05	13.33684	15 46 46.30	-17 16 53.8	17.8	704	
1999 JM ₅₂		1999 05	19.34755	15 39 19.46	-21 59 47.9	17.7	704	1999 JR ₅₂	1999 05	13.35180	15 46 45.66	-17 16 48.6	17.8	704	
1999 JM ₅₂		1999 06	09.26554	15 22 02.21	-20 04 35.2	18.0	704	1999 JR ₅₂	1999 05	13.36674	15 46 44.94	-17 16 45.0	19.2	704	
1999 JM ₅₂		1999 06	09.27495	15 22 01.76	-20 04 31.5	18.7	704	1999 JR ₅₂	1999 05	14.26901	15 46 03.58	-17 12 02.3	17.7	704	
1999 JM ₅₂		1999 06	09.28429	15 22 01.37	-20 04 29.0	18.8	704	1999 JR ₅₂	1999 05	14.29336	15 46 02.39	-17 11 56.5	18.6	704	
1999 JM ₅₂		1999 06	09.29364	15 22 00.98	-20 04 26.4	18.8	704	1999 JR ₅₂	1999 05	14.30530	15 46 01.86	-17 11 50.8	18.6	704	
1999 JM ₅₂		1999 06	09.30298	15 22 00.47	-20 04 23.5	18.3	704	1999 JR ₅₂	1999 05	14.31736	15 46 01.23	-17 11 48.8	17.3	704	
1999 JM ₅₂		1999 06	15.17454	15 18 16.05	-19 34 13.9	17.5	704	1999 JR ₅₂	1999 05	18.28794	15 42 57.21	-16 51 12.8	17.9	704	
1999 JM ₅₂		1999 06	15.18669	15 18 15.61	-19 34 10.3		704	1999 JR ₅₂	1999 05	18.30184	15 42 56.47	-16 51 08.4	18.8	704	
1999 JM ₅₂		1999 06	15.19884	15 18 15.15	-19 34 06.8		704	1999 JR ₅₂	1999 05	18.31581	15 42 55.84	-16 51 03.9	18.7	704	
1999 JM ₅₂		1999 06	15.21104	15 18 14.72	-19 34 02.7		704	1999 JR ₅₂	1999 05	18.32968	15 42 55.12	-16 51 00.0	18.6	704	
1999 JM ₅₂		1999 06	15.22317	15 18 14.25	-19 33 58.8		704	1999 JR ₅₂	1999 05	18.34359	15 42 54.42	-16 50 54.5	18.6	704	
1999 JN ₅₂	*	1999 05	10.28702	15 50 13.00	-22 36 39.4	18.9	704	1999 JR ₅₂	1999 05	19.30483	15 42 09.77	-16 45 56.7	18.5	704	
1999 JN ₅₂		1999 05	10.29925	15 50 12.40	-22 36 34.8	18.9	704	1999 JR ₅₂	1999 05	19.31887	15 42 09.16	-16 45 50.0	18.5	704	
1999 JN ₅₂		1999 05	10.31146	15 50 11.75	-22 36 32.5	19.0	704	1999 JR ₅₂	1999 05	19.33305	15 42 08.38	-16 45 45.5	18.5	704	
1999 JN ₅₂		1999 05	10.32363	15 50 10.74	-22 36 28.4	18.6	704	1999 JR ₅₂	1999 05	19.34709	15 42 07.67	-16 45 45.1	18.6	704	
1999 JN ₅₂		1999 05	10.33579	15 50 10.01	-22 36 22.5	18.6	704	1999 JR ₅₂	1999 06	09.26612	15 27 24.35	-15 07 03.5	18.4	704	
1999 JN ₅₂		1999 05	13.30842	15 47 09.47	-22 17 26.8	18.2	704	1999 JR ₅₂	1999 06	09.28486	15 27 23.68	-15 06 58.7	19.2	704	
1999 JN ₅₂		1999 05	13.32339	15 47 08.57	-22 17 19.7	18.3	704	1999 JR ₅₂	1999 06	09.29421	15 27 23.32	-15 06 56.6	19.1	704	
1999 JN ₅₂		1999 05	13.33852	15 47 07.64	-22 17 15.0	18.3	704	1999 JR ₅₂	1999 06	09.30355	15 27 22.98	-15 06 54.6	19.1	704	
1999 JN ₅₂		1999 05	13.35347	15 47 06.57	-22 17 08.4	18.4	704	1999 JR ₅₂	1999 06	12.17486	15 25 46.99	-14 55 45.5	18.7	V 691	
1999 JN ₅₂		1999 05	13.36841	15 47 05.59	-22 17 03.5	18.8	704	1999 JR ₅₂	1999 06	12.19651	15 25 46.26	-14 55 40.9	18.6	V 691	
1999 JN ₅₂		1999 05	18.28756	15 42 01.51	-21 44 16.2	17.7	704	1999 JR ₅₂	1999 06	12.21806	15 25 45.51	-14 55 35.5	18.8	V 691	
1999 JN ₅₂		1999 05	18.30146	15 42 00.64	-21 44 11.2	18.5	704	1999 JR ₅₂	1999 06	18.22650	15 22 53.12	-14 34 57.3	18.4	V 691	
1999 JN ₅₂		1999 05	18.31544	15 41 59.74	-21 44 03.5	18.5	704	1999 JR ₅₂	1999 06	18.24911	15 22 52.52	-14 34 53.3	18.7	V 691	
1999 JN ₅₂		1999 05	18.32932	15 41 58.90	-21 43 58.7	18.1	704	1999 JR ₅₂	1999 06	18.27143	15 22 51.93	-14 34 49.1	18.8	V 691	
1999 JN ₅₂		1999 05	18.34322	15 41 57.98	-21 43 53.2	18.1	704	1999 JR ₅₂	*	1999 05	10.28743	15 45 54.83	-16 07 45.8	18.3	704
1999 JN ₅₂		1999 05	19.29116	15 40 59.41	-21 37 25.6	16.4	704	1999 JR ₅₂	1999 05	10.29968	15 45 54.12	-16 07 41.7	18.3	704	
1999 JN ₅₂		1999 05	19.30520	15 40 58.48	-21 37 18.8	16.4	704	1999 JR ₅₂	1999 05	10.31187	15 45 53.40	-16 07 36.6	18.4	704	
1999 JN ₅₂		1999 05	19.31924	15 40 57.55	-21 37 12.7	16.5	704	1999 JR ₅₂	1999 05	10.32404	15 45 52.59	-16 07 32.3	18.7	704	
1999 JN ₅₂		1999 05	19.33342	15 40 56.70	-21 37 08.2	16.5	704	1999 JR ₅₂	1999 05	10.33620	15 45 51.93	-16 07 27.8	18.7	704	
1999 JN ₅₂		1999 05	19.34746	15 40 55.71	-21 37 02.1	16.8	704	1999 JR ₅₂	1999 05	13.30487	15 42 53.56	-15 50 57.4	18.7	704	
1999 JN ₅₂		1999 06	15.15712	15 18 01.01	-18 40 41.4	18.2	V 691	1999 JR ₅₂	1999 05	13.31985	15 42 52.62	-15 50 54.7	18.5	704	
1999 JN ₅₂		1999 06	15.17446	15 18 00.34	-18 40 35.4	18.4	704	1999 JR ₅₂	1999 05	13.33489	15 42 51.66	-15 50 47.2	18.5	704	
1999 JN ₅₂		1999 06	15.17911	15 18 00.19	-18 40 33.6	18.2	V 691	1999 JR ₅₂	1999 05	13.34993	15 42 50.71	-15 50 42.3	19.1	704	
1999 JN ₅₂		1999 06	15.18662	15 17 59.88	-18 40 31.8	18.5	704	1999 JR ₅₂	1999 06	05.23438	15 20 06.56	-13 49 38.1	18.3	R 703	
1999 JN ₅₂		1999 06	15.19877	15 17 59.43	-18 40 27.2	18.8	704	1999 JR ₅₂	1999 06	05.24993	15 20 05.57	-13 49 34.0	18.4	R 703	
1999 JN ₅₂		1999 06	15.20089	15 17 59.38	-18 40 25.8	18.3	V 691	1999 JR ₅₂	1999 06	05.26549	15 20 04.76	-13 49 29.5	18.5	R 703	
1999 JN ₅₂		1999 06	15.21096	15 17 58.97	-18 40 23.9	18.6	704	1999 JR ₅₂	1999 06	05.28106	15 20 03.84	-13 49 26.2	19.3	R 703	
1999 JN ₅₂		1999 06	15.22309	15 17 58.59	-18 40 19.1	18.8	704	1999 JR ₅₂	1999 06	05.92015	15 19 30.76	-13 46 35.2	17.7	R 046	
1999 JO ₅₂	*	1999 05	10.28710	15 46 52.35	-21 02 36.9	18.8	704	1999 JR ₅₂	1999 06	05.92206	15 19 30.68	-13 46 34.3		046	
1999 JO ₅₂		1999 05	10.29933	15 46 51.61	-21 02 36.8	18.8	704	1999 JR ₅₂	1999 06	05.92355	15 19 30.59	-13 46 34.4		046	
1999 JO ₅₂		1999 05	10.31154	15 46 50.87	-21 02 37.4	18.9	704	1999 JR ₅₂	1999 06	05.92522	15 19 30.49	-13 46 33.8		046	
1999 JO ₅₂		1999 05	10.32371	15 46 49.99	-21 02 41.1	18.3	704	1999 JR ₅₂	1999 06	05.92753	15 19 30.35	-13 46 33.4		046	
1999 JO ₅₂		1999 05	10.33587	15 46 49.01	-21 02 40.9	18.3	704	1999 JR ₅₂	1999 06	05.92988	15 19 30.22	-13 46 32.4		046	
1999 JO ₅₂		1999 05	13.30635	15 43 33.78	-21 06 53.0	19.3	704	1999 JR ₅₂	1999 06	05.93310	15 19 30.06	-13 46 31.6		046	
1999 JO ₅₂		1999 05	13.32132	15 43 32.61	-21 06 55.1	19.1	704	1999 JR ₅₂	1999 06	06.49104	15 19 01.64	-13 43 57.4	18.3	R 426	
1999 JO ₅₂		1999 05	13.33637	15 43 31.56	-21 06 57.2	18.6	704	1999 JR ₅₂	1999 06	06.49660	15 19 01.33	-13 43 55.7	18.4	R 426	
1999 JO ₅₂															

1999 JV ₅₂	1999 05 13.33694	15 44 50.79	-16 10 56.8	17.9	704	1999 JA ₅₃	1999 06 14.21256	15 25 32.82	-11 27 56.8	19.9	704
1999 JV ₅₂	1999 05 13.35190	15 44 49.87	-16 10 53.3	17.9	704	1999 JA ₅₃	1999 06 14.22490	15 25 32.52	-11 27 52.0	19.7	704
1999 JV ₅₂	1999 05 13.36684	15 44 48.96	-16 10 49.4	18.6	704	1999 JB ₅₃	1998 03 20.12124	10 30 32.90	+02 31 11.9	18.3	704
1999 JV ₅₂	1999 05 14.26906	15 43 58.72	-16 07 22.5	17.2	704	1999 JB ₅₃	1998 03 20.14135	10 30 32.00	+02 31 17.6	18.6	704
1999 JV ₅₂	1999 05 14.28115	15 43 58.11	-16 07 19.4	17.7	704	1999 JB ₅₃	1998 03 20.16171	10 30 31.26	+02 31 25.6	18.6	704
1999 JV ₅₂	1999 05 14.29341	15 43 57.32	-16 07 15.8	18.5	704	1999 JB ₅₃	1998 03 20.18183	10 30 30.48	+02 31 34.6	18.7	704
1999 JV ₅₂	1999 05 14.30535	15 43 56.51	-16 07 12.0	17.9	704	1999 JB ₅₃	1998 03 20.20239	10 30 29.56	+02 31 43.7	19.1	704
1999 JV ₅₂	1999 05 14.31742	15 43 55.88	-16 07 10.2	17.4	704	1999 JB ₅₃	* 1999 05 10.28759	15 46 37.08	-13 51 15.9	18.9	704
1999 JV ₅₂	1999 05 18.28794	15 40 06.98	-15 51 54.0	17.8	704	1999 JB ₅₃	1999 05 10.31203	15 46 35.75	-13 51 09.5	18.4	704
1999 JV ₅₂	1999 05 18.30184	15 40 06.08	-15 51 50.4	17.9	704	1999 JB ₅₃	1999 05 10.32420	15 46 34.96	-13 51 05.2	18.3	704
1999 JV ₅₂	1999 05 18.31581	15 40 05.23	-15 51 46.8		704	1999 JB ₅₃	1999 05 10.33636	15 46 34.34	-13 51 01.9	18.3	704
1999 JV ₅₂	1999 05 18.32968	15 40 04.31	-15 51 44.0		704	1999 JB ₅₃	1999 05 13.30467	15 43 58.70	-13 35 32.4	18.5	704
1999 JV ₅₂	1999 05 18.34359	15 40 03.50	-15 51 40.7	18.0	704	1999 JB ₅₃	1999 05 13.31965	15 43 57.84	-13 35 27.7	18.5	704
1999 JV ₅₂	1999 05 19.30474	15 39 07.07	-15 48 00.1	17.5	704	1999 JB ₅₃	1999 05 13.33470	15 43 57.06	-13 35 23.0	18.2	704
1999 JV ₅₂	1999 05 19.31878	15 39 06.22	-15 47 56.8	17.8	704	1999 JB ₅₃	1999 05 13.34973	15 43 56.24	-13 35 18.4	18.2	704
1999 JV ₅₂	1999 05 19.33296	15 39 05.35	-15 47 53.9	17.8	704	1999 JB ₅₃	1999 05 13.36467	15 43 55.43	-13 35 13.2	18.8	704
1999 JV ₅₂	1999 05 19.34700	15 39 04.49	-15 47 50.5	17.8	704	1999 JB ₅₃	1999 05 18.28822	15 39 31.22	-13 09 52.0	18.5	704
1999 JV ₅₂	1999 06 09.26575	15 20 14.86	-14 43 29.1	18.0	704	1999 JB ₅₃	1999 05 18.30211	15 39 30.51	-13 09 49.0	18.9	704
1999 JV ₅₂	1999 06 09.27516	15 20 14.45	-14 43 27.8	18.7	704	1999 JB ₅₃	1999 05 18.31608	15 39 29.70	-13 09 43.7	19.0	704
1999 JV ₅₂	1999 06 09.28449	15 20 14.03	-14 43 27.2	19.0	704	1999 JB ₅₃	1999 05 18.32996	15 39 29.00	-13 09 39.5	18.8	704
1999 JV ₅₂	1999 06 09.29385	15 20 13.49	-14 43 25.3	18.9	704	1999 JB ₅₃	1999 05 18.34387	15 39 28.15	-13 09 35.8	18.8	704
1999 JV ₅₂	1999 06 09.30319	15 20 13.16	-14 43 25.1	19.0	704	1999 JB ₅₃	1999 05 19.24672	15 38 39.51	-13 05 01.9	18.2	704
1999 JV ₅₂	1999 06 12.16970	15 18 20.11	-14 38 36.1	17.9	V 691	1999 JB ₅₃	1999 05 19.26071	15 38 38.58	-13 04 59.2	18.6	704
1999 JV ₅₂	1999 06 12.19135	15 18 19.24	-14 38 34.0	17.9	V 691	1999 JB ₅₃	1999 05 19.28864	15 38 37.29	-13 04 49.2	18.3	704
1999 JV ₅₂	1999 06 12.21289	15 18 18.37	-14 38 32.4	17.9	V 691	1999 JB ₅₃	1999 06 05.23438	15 24 08.25	-11 48 43.2	18.4	R 703
1999 JV ₅₂	1999 06 14.18624	15 17 09.40	-14 35 58.4	19.5	704	1999 JB ₅₃	1999 06 05.24993	15 24 07.52	-11 48 40.6	18.5	R 703
1999 JV ₅₂	1999 06 14.19857	15 17 09.02	-14 35 58.4	18.9	704	1999 JB ₅₃	1999 06 05.26549	15 24 06.86	-11 48 36.9	17.8	R 703
1999 JV ₅₂	1999 06 14.21100	15 17 08.61	-14 35 58.0	18.6	704	1999 JB ₅₃	1999 06 05.28106	15 24 06.08	-11 48 34.8	18.2	R 703
1999 JV ₅₂	1999 06 14.22334	15 17 08.12	-14 35 57.7	18.2	704	1999 JB ₅₃	1999 06 09.26591	15 21 10.02	-11 34 27.2	18.7	704
1999 JW ₅₂	* 1999 05 10.28743	15 48 36.96	-16 12 57.5	18.7	704	1999 JB ₅₃	1999 06 09.28465	15 21 09.15	-11 34 23.3	19.5	704
1999 JW ₅₂	1999 05 10.29968	15 48 36.33	-16 12 52.9	18.7	704	1999 JB ₅₃	1999 06 09.29400	15 21 08.69	-11 34 22.3	19.6	704
1999 JW ₅₂	1999 05 10.32404	15 48 34.77	-16 12 43.8	19.0	704	1999 JB ₅₃	1999 06 09.30334	15 21 08.24	-11 34 18.5	19.4	704
1999 JW ₅₂	1999 05 13.30684	15 45 49.68	-15 55 17.0	18.6	704	1999 JB ₅₃	1999 06 14.17408	15 17 56.24	-11 19 35.9	19.0	704
1999 JW ₅₂	1999 05 13.33694	15 45 47.81	-15 55 03.9	19.0	704	1999 JB ₅₃	1999 06 14.18639	15 17 55.76	-11 19 34.7	18.7	704
1999 JW ₅₂	1999 05 13.35190	15 45 46.88	-15 54 58.6	19.1	704	1999 JB ₅₃	1999 06 14.19872	15 17 55.28	-11 19 32.1	19.0	704
1999 JX ₅₂	* 1999 05 10.28751	15 46 26.96	-15 40 45.7	18.0	704	1999 JB ₅₃	1999 06 14.21115	15 17 54.85	-11 19 30.8	19.2	704
1999 JX ₅₂	1999 05 10.29976	15 46 26.13	-15 40 41.7	17.6	704	1999 JB ₅₃	1999 06 14.22348	15 17 54.36	-11 19 27.7	19.1	704
1999 JX ₅₂	1999 05 10.31195	15 46 25.36	-15 40 41.6	17.6	704	1999 JC ₅₃	* 1999 05 10.28759	15 49 48.62	-14 00 10.8	18.9	704
1999 JX ₅₂	1999 05 10.32412	15 46 24.61	-15 40 40.3	17.9	704	1999 JC ₅₃	1999 05 10.29983	15 49 48.09	-14 00 05.2	18.9	704
1999 JX ₅₂	1999 05 10.33628	15 46 23.74	-15 40 38.1	18.0	704	1999 JC ₅₃	1999 05 10.31203	15 49 47.48	-13 59 57.4	18.7	704
1999 JX ₅₂	1999 05 10.34077	15 43 16.96	-15 33 03.1	18.0	704	1999 JC ₅₃	1999 05 10.32420	15 49 46.86	-13 59 52.4	18.7	704
1999 JX ₅₂	1999 05 13.31975	15 43 15.87	-15 33 01.8	18.3	704	1999 JC ₅₃	1999 05 13.30704	15 47 25.10	-13 32 45.5	18.7	704
1999 JX ₅₂	1999 05 13.33480	15 43 14.94	-15 32 59.0	18.3	704	1999 JC ₅₃	1999 05 13.32201	15 47 24.36	-13 32 36.4	18.7	704
1999 JX ₅₂	1999 05 13.34983	15 43 13.89	-15 32 56.3	18.3	704	1999 JC ₅₃	1999 05 13.33713	15 47 23.60	-13 32 31.8	19.2	704
1999 JX ₅₂	1999 05 13.36477	15 43 12.86	-15 32 55.4	18.6	704	1999 JC ₅₃	1999 05 13.35210	15 47 22.84	-13 32 20.0	19.0	704
1999 JX ₅₂	1999 06 12.16639	15 13 34.09	-14 36 22.7	18.0	V 691	1999 JC ₅₃	1999 05 18.28877	15 43 19.67	-12 47 50.0	18.3	704
1999 JX ₅₂	1999 06 12.18805	15 13 33.07	-14 36 22.1	18.1	V 691	1999 JC ₅₃	1999 05 18.30267	15 43 18.99	-12 47 43.8	19.2	704
1999 JX ₅₂	1999 06 12.20959	15 13 32.05	-14 36 21.3	18.3	V 691	1999 JC ₅₃	1999 05 18.31664	15 43 18.32	-12 47 35.5	19.1	704
1999 JX ₅₂	1999 06 18.21726	15 09 33.34	-14 34 27.4	18.1	V 691	1999 JC ₅₃	1999 05 18.33052	15 43 17.54	-12 47 27.0	19.1	704
1999 JX ₅₂	1999 06 18.23988	15 09 32.51	-14 34 27.3	18.0	V 691	1999 JC ₅₃	1999 05 19.30456	15 42 29.03	-12 38 49.2	18.5	704
1999 JX ₅₂	1999 06 18.26219	15 09 31.68	-14 34 27.5	18.1	V 691	1999 JC ₅₃	1999 05 19.31859	15 42 28.30	-12 38 41.0	18.5	704
1999 JY ₅₂	* 1999 05 10.28751	15 48 56.16	-14 46 18.2	18.5	704	1999 JC ₅₃	1999 05 19.33278	15 42 27.62	-12 38 31.5	18.8	704
1999 JY ₅₂	1999 05 10.29976	15 48 55.38	-14 46 18.1	18.6	704	1999 JC ₅₃	1999 05 19.34682	15 42 26.70	-12 38 26.1	18.8	704
1999 JY ₅₂	1999 05 10.32412	15 48 54.06	-14 46 17.3	18.6	704	1999 JC ₅₃	1999 06 08.31036	15 27 22.07	-10 03 51.3	18.5	704
1999 JY ₅₂	1999 05 10.33628	15 48 53.36	-14 46 15.1	18.7	704	1999 JC ₅₃	1999 06 08.31967	15 27 21.70	-10 03 48.9	19.1	704
1999 JY ₅₂	1999 05 13.32192	15 46 13.98	-14 44 06.7	18.3	704	1999 JC ₅₃	1999 06 08.32897	15 27 21.41	-10 03 44.5	18.9	704
1999 JY ₅₂	1999 05 13.33703	15 46 13.09	-14 44 06.2	18.3	704	1999 JC ₅₃	1999 06 08.33829	15 27 20.98	-10 03 41.3	19.0	704
1999 JY ₅₂	1999 05 13.35200	15 46 12.46	-14 44 05.4	19.0	704	1999 JC ₅₃	1999 06 14.17534	15 24 11.63	-09 30 55.3	19.4	704
1999 JY ₅₂	1999 05 13.36693	15 46 11.51	-14 44 04.9	19.3	704	1999 JC ₅₃	1999 06 14.18766	15 24 11.20	-09 30 52.2	19.6	704
1999 JZ ₅₂	* 1999 05 10.28751	15 49 17.78	-15 23 59.2	18.3	704	1999 JC ₅₃	1999 06 14.19998	15 24 10.79	-09 30 48.3	19.6	704
1999 JZ ₅₂	1999 05 10.29976	15 49 17.16	-15 23 59.1	17.8	704	1999 JC ₅₃	1999 06 14.21242	15 24 10.38	-09 30 45.8	19.7	704
1999 JZ ₅₂	1999 05 10.31195	15 49 16.61	-15 23 59.1	17.8	704	1999 JC ₅₃	1999 06 14.22475	15 24 10.08	-09 30 40.0	19.8	704
1999 JZ ₅₂	1999 05 10.32412	15 49 15.92	-15 23 59.0	18.5	704	1999 JC ₅₃	* 1999 05 10.28767	15 51 18.41	-12 36 15.6	18.9	704
1999 JZ ₅₂	1999 05 10.33628	15 49 15.34	-15 23 58.1	18.8	704	1999 JD ₅₃	1999 05 10.29992	15 51 17.73	-12 36 11.0	18.8	704
1999 JZ ₅₂	1999 05 13.30694	15 46 52.15	-15 21 33.1	18.1	704	1999 JD ₅₃	1999 05 10.31211	15 51 17.13	-12 36 06.4	18.8	704
1999 JZ ₅₂	1999 05 13.32192	15 46 51.53	-15 21 31.5	18.6	704	1999 JD ₅₃	1999 05 10.32428	15 51 16.56	-12 36 06.3	18.8	704
1999 JZ ₅₂	1999 05 13.33703	15 46 50.59	-15 21 29.4	18.6	704	1999 JD ₅₃	1999 05 13.30725	15 48 47.82	-12 22 46.5	18.5	704
1999 JZ ₅₂	1999 05 13.35200	15 46 49.97	-15 21 29.3	18.6	704	1999 JD ₅₃	1999 05 13.33733	15 48 46.34	-12 22 37.3	18.6	704
1999 JZ ₅₂	1999 05 13.36693	15 46 49.02	-15 21 31.1	19.2	704	1999 JD ₅₃	1999 05 13.35229	15 48 45.60	-12 22 33.4	18.6	704
1999 JZ ₅₂											

1999 JF ₅₃	1999 06 09.28470	15 26 51.34	-11 43 01.5	19.1	704	1999 JK ₅₃	* 1999 05 10.28783	15 47 32.73	-10 23 06.4	18.9	704
1999 JF ₅₃	1999 06 09.29405	15 26 51.03	-11 43 03.8	19.1	704	1999 JK ₅₃	1999 05 10.31227	15 47 31.51	-10 23 06.2	19.2	704
1999 JF ₅₃	1999 06 09.30340	15 26 50.54	-11 43 05.0	19.4	704	1999 JK ₅₃	1999 05 10.32444	15 47 31.05	-10 23 03.8	19.3	704
1999 JF ₅₃	1999 06 14.17408	15 23 28.75	-11 55 36.7	19.2	704	1999 JK ₅₃	1999 05 13.30448	15 45 07.02	-10 17 17.1	18.9	704
1999 JF ₅₃	1999 06 14.18639	15 23 28.27	-11 55 39.3	19.4	704	1999 JK ₅₃	1999 05 13.31946	15 45 06.41	-10 17 17.0	18.9	704
1999 JF ₅₃	1999 06 14.19872	15 23 27.77	-11 55 42.5	19.3	704	1999 JK ₅₃	1999 05 13.33450	15 45 05.51	-10 17 12.4	18.9	704
1999 JF ₅₃	1999 06 14.21115	15 23 27.25	-11 55 43.8	19.2	704	1999 JK ₅₃	1999 05 13.34954	15 45 04.61	-10 17 12.1	19.4	704
1999 JF ₅₃	1999 06 14.22348	15 23 26.73	-11 55 46.6	18.8	704	1999 JL ₅₃	* 1999 05 10.28791	15 57 43.24	-10 11 14.6	19.1	704
1999 JG ₅₃	1999 02 23.47408	15 39 11.86	-15 49 39.7	18.0	704	1999 JL ₅₃	1999 05 10.30016	15 57 42.61	-10 11 12.4	19.1	704
1999 JG ₅₃	1999 02 23.48269	15 39 12.48	-15 49 40.5	18.0	704	1999 JL ₅₃	1999 05 10.31235	15 57 41.79	-10 11 09.9	19.0	704
1999 JG ₅₃	1999 02 23.49144	15 39 13.10	-15 49 40.6	18.1	704	1999 JL ₅₃	1999 05 10.32452	15 57 41.22	-10 11 05.3	19.0	704
1999 JG ₅₃	1999 02 23.50908	15 39 14.26	-15 49 40.3	18.7	704	1999 JL ₅₃	1999 05 13.30745	15 55 11.02	-10 01 40.5	18.2	704
1999 JG ₅₃	1999 03 29.42147	16 07 12.90	-15 12 35.3	17.4 R	699	1999 JL ₅₃	1999 05 13.32241	15 55 10.16	-10 01 35.9	18.2	704
1999 JG ₅₃	1999 03 29.44692	16 07 13.39	-15 12 30.2		699	1999 JL ₅₃	1999 05 13.33753	15 55 09.36	-10 01 35.7	18.8	704
1999 JG ₅₃	1999 03 29.47237	16 07 13.94	-15 12 26.4		699	1999 JL ₅₃	1999 05 13.35249	15 55 08.52	-10 01 31.1	18.8	704
1999 JG ₅₃	* 1999 05 10.28775	15 55 43.17	-12 00 32.1	17.3	704	1999 JL ₅₃	1999 05 13.36743	15 55 07.69	-10 01 30.9	19.5	704
1999 JG ₅₃	1999 05 10.30000	15 55 42.55	-12 00 30.1		704	1999 JL ₅₃	1999 05 18.28859	15 50 49.66	-09 47 27.2	18.6	704
1999 JG ₅₃	1999 05 10.31219	15 55 41.93	-12 00 26.9		704	1999 JL ₅₃	1999 05 18.30249	15 50 48.75	-09 47 25.1	19.0	704
1999 JG ₅₃	1999 05 10.32436	15 55 41.28	-12 00 24.1		704	1999 JL ₅₃	1999 05 18.31646	15 50 48.12	-09 47 23.3	19.0	704
1999 JG ₅₃	1999 05 10.33653	15 55 40.59	-12 00 17.9		704	1999 JL ₅₃	1999 05 18.34424	15 50 46.58	-09 47 17.1	18.8	704
1999 JG ₅₃	1999 05 13.29916	15 53 16.18	-11 45 42.2	17.4	704	1999 JL ₅₃	1999 05 19.29320	15 49 55.96	-09 44 51.8	18.3	704
1999 JG ₅₃	1999 05 13.31414	15 53 15.47	-11 45 37.8		704	1999 JL ₅₃	1999 05 19.30723	15 49 55.18	-09 44 50.5	18.7	704
1999 JG ₅₃	1999 05 13.32915	15 53 14.62	-11 45 33.2		704	1999 JL ₅₃	1999 05 19.33545	15 49 53.73	-09 44 46.4	19.0	704
1999 JG ₅₃	1999 05 13.34422	15 53 13.86	-11 45 28.8		704	1999 JL ₅₃	1999 06 06.20985	15 34 44.84	-09 19 00.7	18.5 R	703
1999 JG ₅₃	1999 05 13.35916	15 53 12.99	-11 45 24.9		704	1999 JL ₅₃	1999 06 06.22606	15 34 44.05	-09 19 00.4	18.7 R	703
1999 JG ₅₃	1999 05 14.26969	15 52 27.75	-11 41 02.9	16.8	704	1999 JL ₅₃	1999 06 06.24222	15 34 43.25	-09 19 00.8	18.4 R	703
1999 JG ₅₃	1999 05 14.28223	15 52 27.06	-11 40 59.0	17.2	704	1999 JL ₅₃	1999 06 06.25833	15 34 42.52	-09 18 59.2	18.6 R	703
1999 JG ₅₃	1999 05 14.29402	15 52 26.46	-11 40 55.2	17.1	704	1999 JL ₅₃	1999 06 08.31030	15 33 12.65	-09 18 51.4	18.7	704
1999 JG ₅₃	1999 05 14.30597	15 52 25.90	-11 40 52.1	17.3	704	1999 JL ₅₃	1999 06 08.31962	15 33 12.25	-09 18 51.4	19.0	704
1999 JG ₅₃	1999 05 14.31804	15 52 25.12	-11 40 48.6	17.4	704	1999 JL ₅₃	1999 06 08.32892	15 33 11.81	-09 18 50.3	19.2	704
1999 JG ₅₃	1999 05 18.28868	15 49 02.97	-11 22 34.7	17.6	704	1999 JL ₅₃	1999 06 08.33824	15 33 11.37	-09 18 52.1	19.1	704
1999 JG ₅₃	1999 05 18.30258	15 49 02.19	-11 22 31.0		704	1999 JL ₅₃	1999 06 08.34754	15 33 11.05	-09 18 50.6	18.9	704
1999 JG ₅₃	1999 05 18.31655	15 49 01.44	-11 22 26.3		704	1999 JL ₅₃	1999 06 14.17601	15 29 24.01	-09 21 54.4	19.3	704
1999 JG ₅₃	1999 05 18.33043	15 49 00.67	-11 22 22.8		704	1999 JL ₅₃	1999 06 14.18833	15 29 23.53	-09 21 55.7	19.7	704
1999 JG ₅₃	1999 05 18.34433	15 48 59.87	-11 22 19.7		704	1999 JL ₅₃	1999 06 14.20065	15 29 23.02	-09 21 55.2	19.4	704
1999 JG ₅₃	1999 05 19.29311	15 48 11.22	-11 18 10.8	17.5	704	1999 JL ₅₃	1999 06 14.22542	15 29 22.12	-09 21 56.2	19.9	704
1999 JG ₅₃	1999 05 19.30714	15 48 10.48	-11 18 08.4	17.8	704	1999 JM ₅₃	* 1999 05 10.28799	16 00 04.86	-11 43 26.3	19.1	704
1999 JG ₅₃	1999 05 19.32118	15 48 09.68	-11 18 04.1		704	1999 JM ₅₃	1999 05 10.30024	16 00 04.24	-11 43 26.7	19.5	704
1999 JG ₅₃	1999 05 19.33536	15 48 09.09	-11 18 00.4		704	1999 JM ₅₃	1999 05 10.31243	16 00 03.63	-11 43 26.6	19.7	704
1999 JG ₅₃	1999 06 05.88839	15 34 12.28	-10 22 41.1	106	704	1999 JM ₅₃	1999 05 10.33677	16 00 02.39	-11 43 22.0	19.8	704
1999 JG ₅₃	1999 06 05.90772	15 34 11.54	-10 22 39.2	106	704	1999 JM ₅₃	1999 05 13.29906	15 57 40.86	-11 41 08.4	18.9	704
1999 JG ₅₃	1999 06 05.92669	15 34 10.73	-10 22 37.1	106	704	1999 JM ₅₃	1999 05 13.31404	15 57 40.07	-11 41 08.2	18.9	704
1999 JG ₅₃	1999 06 06.20985	15 33 59.50	-10 22 05.4	16.6 R	703	1999 JM ₅₃	1999 05 13.32905	15 57 39.37	-11 41 08.1	18.9	704
1999 JG ₅₃	1999 06 06.22606	15 33 58.83	-10 22 03.8	16.7 R	703	1999 JM ₅₃	1999 05 13.34412	15 57 38.72	-11 41 08.0	19.3	704
1999 JG ₅₃	1999 06 06.24222	15 33 58.08	-10 22 02.6	16.4 R	703	1999 JM ₅₃	1999 05 13.35906	15 57 37.93	-11 41 07.4	19.3	704
1999 JG ₅₃	1999 06 06.25833	15 33 57.44	-10 22 00.8	16.2 R	703	1999 JM ₅₃	1999 05 18.30527	15 53 34.64	-11 38 15.8	19.2	704
1999 JG ₅₃	1999 06 06.89124	15 33 32.56	-10 20 57.6	16.6	106	1999 JM ₅₃	1999 05 18.31923	15 53 33.96	-11 38 15.4	19.2	704
1999 JG ₅₃	1999 06 06.89966	15 33 32.19	-10 20 56.9	16.7	106	1999 JM ₅₃	1999 05 18.33310	15 53 33.35	-11 38 15.2	19.3	704
1999 JG ₅₃	1999 06 06.90815	15 33 31.81	-10 20 56.2	16.7	106	1999 JM ₅₃	1999 05 18.34701	15 53 32.62	-11 38 15.1	19.4	704
1999 JG ₅₃	1999 06 08.31036	15 32 38.41	-10 18 46.8	17.8	704	1999 JM ₅₃	1999 05 19.29329	15 52 45.80	-11 37 51.5	18.6	704
1999 JG ₅₃	1999 06 08.31967	15 32 37.90	-10 18 45.0	18.3	704	1999 JM ₅₃	1999 05 19.30733	15 52 44.96	-11 37 51.3	18.6	704
1999 JG ₅₃	1999 06 08.32897	15 32 37.54	-10 18 45.9	17.9	704	1999 JM ₅₃	1999 05 19.33555	15 52 43.45	-11 37 53.3	19.1	704
1999 JG ₅₃	1999 06 08.33829	15 32 37.15	-10 18 44.2	18.1	704	1999 JM ₅₃	1999 05 19.34959	15 52 42.69	-11 37 50.8	19.1	704
1999 JG ₅₃	1999 06 08.34759	15 32 36.68	-10 18 44.5	18.3	704	1999 JM ₅₃	1999 06 06.21186	15 38 32.94	-11 41 35.4	18.4 R	703
1999 JG ₅₃	1999 06 14.17542	15 29 25.18	-10 13 39.1	17.0	704	1999 JM ₅₃	1999 06 06.22807	15 38 32.34	-11 41 35.6	18.6 R	703
1999 JG ₅₃	1999 06 14.18773	15 29 24.79	-10 13 39.0		704	1999 JM ₅₃	1999 06 06.24421	15 38 31.59	-11 41 35.6	18.0 R	703
1999 JG ₅₃	1999 06 14.20006	15 29 24.40	-10 13 38.6		704	1999 JM ₅₃	1999 06 06.26031	15 38 30.94	-11 41 36.7	18.2 R	703
1999 JG ₅₃	1999 06 14.21249	15 29 24.01	-10 13 38.9		704	1999 JM ₅₃	1999 06 14.17586	15 33 17.35	-11 50 59.5	19.1	704
1999 JG ₅₃	1999 06 14.22482	15 29 23.61	-10 13 38.2		704	1999 JM ₅₃	1999 06 14.18818	15 33 16.89	-11 50 59.4	19.5	704
1999 JH ₅₃	* 1999 05 10.28783	15 46 02.46	-10 45 54.1	17.4	704	1999 JM ₅₃	1999 06 14.20050	15 33 16.51	-11 51 01.2	19.2	704
1999 JH ₅₃	1999 05 10.30008	15 46 01.85	-10 45 47.2	18.2	704	1999 JM ₅₃	1999 06 14.21294	15 33 16.08	-11 51 02.8	19.4	704
1999 JH ₅₃	1999 05 10.31227	15 46 01.16	-10 45 42.2	18.0	704	1999 JM ₅₃	1999 06 14.22527	15 33 15.57	-11 51 03.3	19.4	704
1999 JH ₅₃	1999 05 10.32444	15 46 00.52	-10 45 36.0	18.0	704	1999 JN ₅₃	* 1999 05 10.28807	15 56 57.38	-12 18 30.5	18.6	704
1999 JH ₅₃	1999 05 10.33661	15 45 59.73	-10 45 31.4	18.0	704	1999 JN ₅₃	1999 05 10.30032	15 56 56.58	-12 18 28.2	18.1	704
1999 JH ₅₃	1999 05 10.34448	15 43 19.95	-10 22 57.5	17.4	704	1999 JN ₅₃	1999 05 10.31252	15 56 55.94	-12 18 26.6	18.1	704
1999 JH ₅₃	1999 05 13.31946	15 43 19.10	-10 22 50.8		704	1999 JN ₅₃	1999 05 10.32468	15 56 55.20	-12 18 25.2	18.2	704
1999 JH ₅₃	1999 05 13.33450	15 43 18.17	-10 22 44.3		704	1999 JN ₅₃	1999 05 13.30764	15 54 03.62	-12 12 16.8	18.1	704
1999 JH ₅₃	1999 05 13.34954	15 43 17.33	-10 22 37.0		704	1999 JN ₅₃	1999 05 13.32261	15 54 02.66	-12 12 15.7	18.2	704
1999 JH ₅₃	1999 05 14.26851	15 42 27.06	-10 15 45.2	16.8	704	1999 JN ₅₃	1999 05 13.33773	15 54 01.67	-12 12 14.1	18.4	704
1999 JH ₅₃	1999 05 14.28058	15 42 26.38	-10 15 40.2	18.2	704						

1999 JO ₅₃	1999 05 19.32109	15 51 12.26	-13 03 18.8	18.5	704	1999 JU ₅₃	1999 05 13.30694	15 50 38.15	-15 34 31.5	17.6	704
1999 JO ₅₃	1999 05 19.33527	15 51 11.16	-13 03 20.4	18.5	704	1999 JU ₅₃	1999 05 13.32192	15 50 37.17	-15 34 35.5		704
1999 JO ₅₃	1999 05 19.34931	15 51 10.32	-13 03 19.8	18.5	704	1999 JU ₅₃	1999 05 13.33703	15 50 36.10	-15 34 40.2		704
1999 JO ₅₃	1999 06 06.21390	15 33 10.24	-13 29 45.8	18.5	R 703	1999 JU ₅₃	1999 05 13.35200	15 50 35.16	-15 34 43.9		704
1999 JO ₅₃	1999 06 06.23009	15 33 09.33	-13 29 48.6	18.1	R 703	1999 JU ₅₃	1999 05 13.36693	15 50 34.10	-15 34 48.3	18.0	704
1999 JO ₅₃	1999 06 06.24623	15 33 08.34	-13 29 50.7	18.1	R 703	1999 JU ₅₃	1999 05 14.26912	15 49 34.76	-15 39 05.7	18.0	704
1999 JO ₅₃	1999 06 06.26233	15 33 07.45	-13 29 54.2	17.8	R 703	1999 JU ₅₃	1999 05 14.28120	15 49 33.94	-15 39 08.8	18.2	704
1999 JO ₅₃	1999 06 14.17571	15 26 18.06	-13 49 01.7	18.4	704	1999 JU ₅₃	1999 05 14.29346	15 49 33.06	-15 39 13.0	18.3	704
1999 JO ₅₃	1999 06 14.18803	15 26 17.47	-13 49 03.5	18.5	704	1999 JU ₅₃	1999 05 14.30541	15 49 32.33	-15 39 17.7	18.4	704
1999 JO ₅₃	1999 06 14.20036	15 26 16.86	-13 49 05.8	18.9	704	1999 JU ₅₃	1999 05 14.31747	15 49 31.36	-15 39 19.4	18.5	704
1999 JO ₅₃	1999 06 14.21279	15 26 16.30	-13 49 07.2	18.6	704	1999 JU ₅₃	1999 05 18.28905	15 45 05.08	-15 58 27.7	17.7	704
1999 JO ₅₃	1999 06 14.22512	15 26 15.66	-13 49 09.1	18.7	704	1999 JU ₅₃	1999 05 18.30294	15 45 04.08	-15 58 30.8	17.9	704
1999 JP ₅₃	* 1999 05 10.28816	15 52 33.14	-14 15 15.4	18.9	704	1999 JU ₅₃	1999 05 18.31692	15 45 03.10	-15 58 34.7		704
1999 JP ₅₃	1999 05 10.30040	15 52 32.53	-14 15 10.8	19.1	704	1999 JU ₅₃	1999 05 18.33080	15 45 02.13	-15 58 37.9		704
1999 JP ₅₃	1999 05 10.32477	15 52 31.15	-14 15 03.6	18.9	704	1999 JU ₅₃	1999 05 18.34470	15 45 01.13	-15 58 43.0		704
1999 JP ₅₃	1999 05 10.33693	15 52 30.38	-14 14 57.5	18.9	704	1999 JU ₅₃	1999 05 19.29274	15 43 56.99	-16 03 18.7	17.1	704
1999 JP ₅₃	1999 05 13.30704	15 49 42.53	-13 58 02.4	18.6	704	1999 JU ₅₃	1999 05 19.30677	15 43 56.13	-16 03 24.5	17.1	704
1999 JP ₅₃	1999 05 13.32201	15 49 41.51	-13 57 57.7	18.7	704	1999 JU ₅₃	1999 05 19.32081	15 43 55.14	-16 03 29.3		704
1999 JP ₅₃	1999 05 13.33713	15 49 40.74	-13 57 52.0	19.1	704	1999 JU ₅₃	1999 05 19.33499	15 43 54.19	-16 03 33.6		704
1999 JP ₅₃	1999 05 13.35210	15 49 39.85	-13 57 46.7	19.1	704	1999 JU ₅₃	1999 05 19.34903	15 43 53.26	-16 03 37.1	16.6	704
1999 JP ₅₃	1999 05 13.36703	15 49 38.91	-13 57 42.2	19.2	704	1999 JU ₅₃	1999 06 08.18935	15 23 06.98	-17 44 50.0	17.4	V 691
1999 JQ ₅₃	* 1999 05 10.28816	15 58 21.90	-13 59 02.4	18.9	704	1999 JU ₅₃	1999 06 08.21103	15 23 05.79	-17 44 57.4	17.7	V 691
1999 JQ ₅₃	1999 05 10.30040	15 58 21.29	-13 58 57.3	18.7	704	1999 JU ₅₃	1999 06 08.23283	15 23 04.58	-17 45 03.8	18.0	V 691
1999 JQ ₅₃	1999 05 10.31260	15 58 20.68	-13 58 52.9	18.7	704	1999 JU ₅₃	1999 06 09.26564	15 22 10.54	-17 50 33.4	18.5	704
1999 JQ ₅₃	1999 05 10.32477	15 58 20.07	-13 58 48.1	18.2	704	1999 JU ₅₃	1999 06 09.27505	15 22 10.06	-17 50 37.4	19.3	704
1999 JQ ₅₃	1999 05 10.33693	15 58 19.44	-13 58 43.3	18.2	704	1999 JU ₅₃	1999 06 09.28439	15 22 09.60	-17 50 39.9	19.1	704
1999 JQ ₅₃	1999 05 13.30774	15 55 53.59	-13 38 33.7	18.3	704	1999 JU ₅₃	1999 06 09.29375	15 22 09.07	-17 50 42.1	19.0	704
1999 JQ ₅₃	1999 05 13.32271	15 55 52.72	-13 38 28.2	18.3	704	1999 JU ₅₃	1999 06 09.30308	15 22 08.62	-17 50 45.7	19.4	704
1999 JQ ₅₃	1999 05 13.33783	15 55 51.90	-13 38 23.5	18.3	704	1999 JU ₅₃	1999 06 12.22375	15 19 45.27	-18 06 25.3	17.1	V 691
1999 JQ ₅₃	1999 05 13.35279	15 55 51.14	-13 38 15.3	18.3	704	1999 JU ₅₃	1999 06 12.24573	15 19 44.15	-18 06 32.4	17.2	V 691
1999 JR ₅₃	* 1999 05 10.28824	15 51 47.10	-15 34 09.8	19.0	704	1999 JU ₅₃	1999 06 12.26765	15 19 43.08	-18 06 39.5	17.3	V 691
1999 JR ₅₃	1999 05 10.30048	15 51 46.47	-15 34 09.7	18.3	704	1999 JU ₅₃	1999 06 15.17446	15 17 34.50	-18 22 27.7	18.2	704
1999 JR ₅₃	1999 05 10.31268	15 51 45.57	-15 34 09.4	18.3	704	1999 JU ₅₃	1999 06 15.18662	15 17 33.99	-18 22 32.5	19.6	704
1999 JR ₅₃	1999 05 10.32485	15 51 44.85	-15 34 09.2	18.6	704	1999 JU ₅₃	1999 06 15.19877	15 17 33.34	-18 22 36.1		704
1999 JR ₅₃	1999 05 10.33701	15 51 44.22	-15 34 09.0	18.8	704	1999 JU ₅₃	1999 06 15.21096	15 17 32.82	-18 22 40.2		704
1999 JR ₅₃	1999 05 13.30694	15 48 50.98	-15 34 26.7	18.5	704	1999 JU ₅₃	1999 06 15.22309	15 17 32.30	-18 22 43.7		704
1999 JR ₅₃	1999 05 13.32192	15 48 50.17	-15 34 26.6	18.6	704	1999 JV ₅₃	1997 11 29.28386	05 16 55.58	+26 16 17.4	18.9	704
1999 JR ₅₃	1999 05 13.33703	15 48 49.12	-15 34 24.8	18.9	704	1999 JV ₅₃	1997 11 29.31816	05 16 53.23	+26 16 19.9	19.2	704
1999 JR ₅₃	1999 05 13.35200	15 48 48.25	-15 34 26.4	18.9	704	1999 JV ₅₃	1997 11 29.33710	05 16 52.05	+26 16 23.7	19.4	704
1999 JR ₅₃	1999 05 13.36693	15 48 47.28	-15 34 26.3	19.2	704	1999 JV ₅₃	1997 11 29.35571	05 16 50.62	+26 16 24.6	19.0	704
1999 JR ₅₃	1999 05 18.28803	15 43 50.81	-15 35 18.4	18.9	704	1999 JV ₅₃	1997 11 29.38583	05 16 48.36	+26 16 29.0	19.8	704
1999 JR ₅₃	1999 05 18.30193	15 43 49.88	-15 35 18.7	19.0	704	1999 JV ₅₃	1999 03 24.32542	16 04 02.80	-13 24 56.9	18.6	704
1999 JR ₅₃	1999 05 18.31590	15 43 48.92	-15 35 20.1	19.0	704	1999 JV ₅₃	1999 03 24.33580	16 04 03.15	-13 24 57.0	18.6	704
1999 JR ₅₃	1999 05 18.32978	15 43 48.03	-15 35 21.1	19.0	704	1999 JV ₅₃	1999 03 24.34612	16 04 03.56	-13 25 01.6	18.6	704
1999 JR ₅₃	1999 05 18.34368	15 43 47.22	-15 35 20.4	19.0	704	1999 JV ₅₃	1999 03 24.35648	16 04 03.87	-13 25 06.2	18.6	704
1999 JR ₅₃	1999 05 19.29064	15 42 49.57	-15 35 33.9	18.1	704	1999 JV ₅₃	1999 03 24.36682	16 04 04.32	-13 25 07.1	18.0	704
1999 JR ₅₃	1999 05 19.30474	15 42 48.66	-15 35 33.8	18.1	704	1999 JV ₅₃	* 1999 05 10.28832	15 51 27.91	-16 51 01.9	17.5	704
1999 JR ₅₃	1999 05 19.31878	15 42 47.69	-15 35 33.7	18.1	704	1999 JV ₅₃	1999 05 10.30056	15 51 27.13	-16 51 05.3		704
1999 JR ₅₃	1999 05 19.33296	15 42 46.94	-15 35 36.2	18.1	704	1999 JV ₅₃	1999 05 10.31276	15 51 26.41	-16 51 09.0		704
1999 JR ₅₃	1999 06 06.21590	15 25 53.13	-15 48 42.3	18.3	R 703	1999 JV ₅₃	1999 05 10.32493	15 51 25.60	-16 51 11.9	17.7	704
1999 JR ₅₃	1999 06 06.23209	15 25 52.26	-15 48 43.8	18.4	R 703	1999 JV ₅₃	1999 05 10.33709	15 51 24.75	-16 51 16.0	17.8	704
1999 JR ₅₃	1999 06 06.24822	15 25 51.46	-15 48 45.3	18.6	R 703	1999 JV ₅₃	1999 05 13.30674	15 48 23.66	-17 05 39.9	17.4	704
1999 JR ₅₃	1999 06 06.26433	15 25 50.59	-15 48 47.4	18.4	R 703	1999 JV ₅₃	1999 05 13.32172	15 48 22.69	-17 05 44.3		704
1999 JR ₅₃	1999 06 09.26617	15 23 31.37	-15 53 04.7	18.7	704	1999 JV ₅₃	1999 05 13.33684	15 48 21.68	-17 05 48.0		704
1999 JR ₅₃	1999 06 09.28491	15 23 30.54	-15 53 05.7	19.4	704	1999 JV ₅₃	1999 05 13.35180	15 48 20.71	-17 05 52.6		704
1999 JR ₅₃	1999 06 09.29426	15 23 30.00	-15 53 06.9	19.4	704	1999 JV ₅₃	1999 05 13.36674	15 48 19.74	-17 05 58.8	18.0	704
1999 JR ₅₃	1999 06 09.30360	15 23 29.67	-15 53 07.2	19.6	704	1999 JV ₅₃	1999 05 14.26901	15 47 23.71	-17 10 20.7	16.6	704
1999 JR ₅₃	1999 06 15.17431	15 19 37.80	-16 03 41.0	19.0	704	1999 JV ₅₃	1999 05 14.28109	15 47 22.99	-17 10 24.8	17.4	704
1999 JR ₅₃	1999 06 15.18647	15 19 37.33	-16 03 42.3	19.3	704	1999 JV ₅₃	1999 05 14.29336	15 47 22.12	-17 10 28.3	17.4	704
1999 JR ₅₃	1999 06 15.19862	15 19 36.87	-16 03 43.9	19.3	704	1999 JV ₅₃	1999 05 14.30530	15 47 21.34	-17 10 32.2		704
1999 JR ₅₃	1999 06 15.21081	15 19 36.41	-16 03 44.2	19.5	704	1999 JV ₅₃	1999 05 14.31736	15 47 20.57	-17 10 35.4		704
1999 JR ₅₃	1999 06 15.22295	15 19 35.96	-16 03 46.6	19.3	704	1999 JV ₅₃	1999 05 18.28914	15 43 08.32	-17 29 59.3	17.6	704
1999 JS ₅₃	1999 04 19.38147	16 08 27.66	-16 39 15.2	18.5	R 699	1999 JV ₅₃	1999 05 18.33089	15 43 05.51	-17 30 11.8		704
1999 JS ₅₃	1999 04 19.40694	16 08 26.67	-16 39 10.3		699	1999 JV ₅₃	1999 05 18.34479	15 43 04.62	-17 30 16.1		704
1999 JS ₅₃	1999 04 19.43245	16 08 25.94	-16 39 03.9		699	1999 JV ₅₃	1999 05 19.29083	15 42 04.31	-17 34 54.0	16.2	704
1999 JS ₅₃	* 1999 05 10.28824	15 52 44.02	-15 09 59.4	18.1	704	1999 JV ₅₃	1999 05 19.30492	15 42 03.34	-17 34 59.0		704
1999 JS ₅₃	1999 05 10.30048	15 52 43.22	-15 09 58.2	17.8	704	1999 JV ₅₃	1999 05 19.31896	15 42 02.45	-17 35 02.5	16.5	704
1999 JS ₅₃	1999 05 10.31268	15 52 42.51	-15 09 53.7	17.8	704	1999 JV ₅₃	1999 05 19.33314	15 42 01.50	-17 35 08.0	16.6	704
1999 JS ₅₃	1999 05 10.32485	15 52 41.95	-15 09 49.1	18.2	704	1999 JV ₅₃	1999 05 19.34718	15 42 00.47	-17 35 11.8	16.6	704
1999 JS ₅₃	1999 05 10.33701	15 52 41.22	-15 09 46.6	18.2	704	1999 JV ₅₃	1999 06 05.20224	15 25 32.82	-18 58 59		

1999 JW ₅₃	1999 06 15.18654	15 19 40.96	-17 22 34.7	18.8	704	1999 JB ₅₄	1999 05 18.30313	15 44 42.06	-19 16 42.4	17.8	704
1999 JW ₅₃	1999 06 15.19869	15 19 40.48	-17 22 36.8	18.9	704	1999 JB ₅₄	1999 05 18.31710	15 44 41.32	-19 16 41.3	17.8	704
1999 JW ₅₃	1999 06 15.21089	15 19 40.02	-17 22 38.0	18.9	704	1999 JB ₅₄	1999 05 18.33098	15 44 40.26	-19 16 40.7	18.6	704
1999 JW ₅₃	1999 06 15.22302	15 19 39.58	-17 22 39.6	18.7	704	1999 JB ₅₄	1999 05 18.34488	15 44 39.30	-19 16 45.0	19.6	704
1999 JX ₅₃	* 1999 05 10.28832	15 53 03.82	-16 05 08.5	18.3	704	1999 JB ₅₄	1999 05 19.29255	15 43 43.22	-19 16 43.2	17.8	704
1999 JX ₅₃	1999 05 10.30056	15 53 03.03	-16 05 08.4	18.9	704	1999 JB ₅₄	1999 05 19.30659	15 43 42.40	-19 16 41.6	17.8	704
1999 JX ₅₃	1999 05 10.31276	15 53 02.26	-16 05 07.7	19.1	704	1999 JB ₅₄	1999 05 19.32062	15 43 41.56	-19 16 42.2	18.4	704
1999 JX ₅₃	1999 05 10.32493	15 53 01.60	-16 05 04.0	19.3	704	1999 JB ₅₄	1999 05 19.33480	15 43 40.65	-19 16 42.3	18.0	704
1999 JX ₅₃	1999 05 13.30794	15 50 04.16	-16 00 14.2	18.9	704	1999 JB ₅₄	1999 05 19.34885	15 43 39.83	-19 16 41.5	18.0	704
1999 JX ₅₃	1999 05 13.32290	15 50 03.41	-16 00 11.8	18.9	704	1999 JB ₅₄	* 1999 05 10.28848	15 54 01.57	-18 46 47.1	18.7	704
1999 JX ₅₃	1999 05 13.33802	15 50 02.32	-16 00 11.6	18.6	704	1999 JB ₅₄	1999 05 10.30072	15 54 00.91	-18 46 48.3	18.8	704
1999 JX ₅₃	1999 05 13.35298	15 50 01.40	-16 00 09.0	18.6	704	1999 JB ₅₄	1999 05 10.31292	15 54 00.29	-18 46 48.0	18.6	704
1999 JX ₅₃	1999 05 18.28905	15 44 59.95	-15 52 13.0	18.7	704	1999 JB ₅₄	1999 05 10.32509	15 53 59.63	-18 46 46.8	18.6	704
1999 JX ₅₃	1999 05 18.30294	15 44 59.24	-15 52 12.7	19.5	704	1999 JB ₅₄	1999 05 10.33725	15 53 58.91	-18 46 46.7	18.7	704
1999 JX ₅₃	1999 05 18.33080	15 44 57.39	-15 52 08.1	19.0	704	1999 JB ₅₄	1999 05 13.30813	15 51 18.81	-18 43 51.0	18.6	704
1999 JX ₅₃	1999 05 18.34470	15 44 56.45	-15 52 05.9	19.0	704	1999 JB ₅₄	1999 05 13.32310	15 51 17.85	-18 43 50.3	18.9	704
1999 JX ₅₃	1999 05 19.30677	15 43 57.18	-15 50 37.7	17.8	704	1999 JB ₅₄	1999 05 13.33822	15 51 17.02	-18 43 50.2	19.0	704
1999 JX ₅₃	1999 05 19.32081	15 43 56.41	-15 50 35.5	18.2	704	1999 JB ₅₄	1999 05 13.35318	15 51 16.26	-18 43 50.0	19.3	704
1999 JX ₅₃	1999 05 19.33499	15 43 55.35	-15 50 33.1	18.1	704	1999 JB ₅₄	1999 05 18.28923	15 46 38.72	-18 38 32.8	18.1	704
1999 JX ₅₃	1999 05 19.34903	15 43 54.37	-15 50 32.4	18.1	704	1999 JB ₅₄	1999 05 18.30313	15 46 37.83	-18 38 30.3	18.0	704
1999 JY ₅₃	* 1999 05 10.28832	15 53 18.66	-16 34 06.4	18.3	704	1999 JB ₅₄	1999 05 18.31710	15 46 37.03	-18 38 29.7	18.0	704
1999 JY ₅₃	1999 05 10.30056	15 53 18.03	-16 34 03.9	18.3	704	1999 JB ₅₄	1999 05 18.33098	15 46 36.17	-18 38 28.6	18.3	704
1999 JY ₅₃	1999 05 10.31276	15 53 17.46	-16 33 59.5	18.3	704	1999 JB ₅₄	1999 05 18.34488	15 46 35.15	-18 38 29.1	19.2	704
1999 JY ₅₃	1999 05 10.32493	15 53 16.87	-16 33 55.9	18.6	704	1999 JB ₅₄	1999 05 19.29255	15 45 41.30	-18 37 25.2	18.0	704
1999 JY ₅₃	1999 05 10.33709	15 53 16.08	-16 33 54.3	18.8	704	1999 JB ₅₄	1999 05 19.30659	15 45 40.50	-18 37 22.5	18.2	704
1999 JY ₅₃	1999 05 13.30794	15 50 47.46	-16 19 32.9	18.1	704	1999 JB ₅₄	1999 05 19.33480	15 45 38.79	-18 37 22.2	18.2	704
1999 JY ₅₃	1999 05 13.32290	15 50 46.66	-16 19 27.6	18.1	704	1999 JB ₅₄	1999 05 19.34885	15 45 38.12	-18 37 22.1	18.2	704
1999 JY ₅₃	1999 05 13.33802	15 50 45.83	-16 19 23.3		704	1999 JB ₅₄	* 1999 05 10.28848	15 54 47.79	-18 58 06.3	18.1	704
1999 JY ₅₃	1999 05 13.35298	15 50 45.07	-16 19 18.5		704	1999 JB ₅₄	1999 05 10.30072	15 54 47.16	-18 57 57.7	17.8	704
1999 JY ₅₃	1999 05 13.36792	15 50 44.25	-16 19 14.9	18.6	704	1999 JB ₅₄	1999 05 10.31292	15 54 46.54	-18 57 51.8	17.8	704
1999 JY ₅₃	1999 05 14.26991	15 49 57.93	-16 14 51.6	17.9	704	1999 JB ₅₄	1999 05 10.32509	15 54 45.97	-18 57 44.0	18.1	704
1999 JY ₅₃	1999 05 14.28245	15 49 57.32	-16 14 46.7	18.4	704	1999 JB ₅₄	1999 05 10.33725	15 54 45.27	-18 57 37.1	18.5	704
1999 JY ₅₃	1999 05 14.29426	15 49 56.70	-16 14 42.6	18.5	704	1999 JB ₅₄	1999 05 13.30813	15 52 20.27	-18 28 16.7	17.8	704
1999 JY ₅₃	1999 05 14.30621	15 49 56.09	-16 14 41.8	17.9	704	1999 JB ₅₄	1999 05 13.32310	15 52 19.48	-18 28 07.4	18.2	704
1999 JY ₅₃	1999 05 14.31826	15 49 55.40	-16 14 38.0	18.9	704	1999 JB ₅₄	1999 05 13.33822	15 52 18.73	-18 27 58.7	18.5	704
1999 JY ₅₃	1999 05 18.28905	15 46 26.33	-15 55 18.9	18.0	704	1999 JB ₅₄	1999 05 13.35318	15 52 17.87	-18 27 49.1	18.9	704
1999 JY ₅₃	1999 05 18.30294	15 46 25.62	-15 55 14.4	18.2	704	1999 JB ₅₄	1999 05 13.36812	15 52 17.01	-18 27 40.0	19.2	704
1999 JY ₅₃	1999 05 18.31692	15 46 24.80	-15 55 09.8	18.0	704	1999 JB ₅₄	1999 05 14.27002	15 51 32.35	-18 18 41.7	17.0	704
1999 JY ₅₃	1999 05 18.33080	15 46 24.02	-15 55 06.0	18.0	704	1999 JB ₅₄	1999 05 14.28259	15 51 31.70	-18 18 33.7	17.7	704
1999 JY ₅₃	1999 05 18.34470	15 46 23.23	-15 55 01.6	18.1	704	1999 JB ₅₄	1999 05 14.29437	15 51 31.08	-18 18 26.5	18.1	704
1999 JY ₅₃	1999 05 19.30677	15 45 31.91	-15 50 22.0	16.6	704	1999 JB ₅₄	1999 05 14.30632	15 51 30.36	-18 18 18.4	18.4	704
1999 JY ₅₃	1999 05 19.32081	15 45 31.17	-15 50 18.6	17.2	704	1999 JB ₅₄	1999 05 14.31837	15 51 29.80	-18 18 11.5	17.9	704
1999 JY ₅₃	1999 05 19.33499	15 45 30.32	-15 50 16.1	16.7	704	1999 JB ₅₄	1999 05 18.28914	15 48 08.50	-17 38 19.6	17.7	704
1999 JY ₅₃	1999 05 19.34903	15 45 29.62	-15 50 10.0	16.7	704	1999 JB ₅₄	1999 05 18.30303	15 48 07.78	-17 38 10.1		704
1999 JY ₅₃	1999 06 06.21794	15 30 25.44	-14 32 35.1	17.6 R	703	1999 JB ₅₄	1999 05 18.31701	15 48 07.07	-17 38 01.9	17.8	704
1999 JY ₅₃	1999 06 06.23412	15 30 24.64	-14 32 31.0	17.7 R	703	1999 JB ₅₄	1999 05 18.33089	15 48 06.28	-17 37 53.5		704
1999 JY ₅₃	1999 06 06.25023	15 30 23.87	-14 32 26.2	17.7 R	703	1999 JB ₅₄	1999 05 18.34479	15 48 05.60	-17 37 45.3		704
1999 JY ₅₃	1999 06 06.26634	15 30 23.15	-14 32 22.9	17.5 R	703	1999 JB ₅₄	1999 05 19.29265	15 47 17.31	-17 28 10.1	16.2	704
1999 JY ₅₃	1999 06 09.26607	15 28 17.25	-14 22 16.1	18.2	704	1999 JB ₅₄	1999 05 19.30668	15 47 16.49	-17 28 03.2	16.2	704
1999 JY ₅₃	1999 06 09.27546	15 28 16.80	-14 22 13.3	19.2	704	1999 JB ₅₄	1999 05 19.33490	15 47 14.97	-17 27 46.8		704
1999 JY ₅₃	1999 06 09.28480	15 28 16.42	-14 22 11.4	19.0	704	1999 JB ₅₄	1999 05 19.34894	15 47 14.20	-17 27 37.9		704
1999 JY ₅₃	1999 06 09.29416	15 28 16.04	-14 22 10.4	18.8	704	1999 JB ₅₄	1999 06 06.21794	15 33 14.98	-14 37 15.5	17.0 R	703
1999 JY ₅₃	1999 06 09.30350	15 28 15.64	-14 22 09.4	19.4	704	1999 JB ₅₄	1999 06 06.23412	15 33 14.49	-14 37 08.3	17.3 R	703
1999 JY ₅₃	1999 06 14.17564	15 25 18.19	-14 08 10.7	18.6	704	1999 JB ₅₄	1999 06 06.25023	15 33 13.72	-14 36 58.9	17.4 R	703
1999 JY ₅₃	1999 06 14.18796	15 25 17.76	-14 08 09.3	19.2	704	1999 JB ₅₄	1999 06 06.26634	15 33 13.00	-14 36 50.6	17.5 R	703
1999 JY ₅₃	1999 06 14.20028	15 25 17.32	-14 08 08.0	19.3	704	1999 JB ₅₄	1999 06 09.26607	15 31 20.66	-14 11 53.2	18.3	704
1999 JY ₅₃	1999 06 14.21271	15 25 16.88	-14 08 05.2	19.1	704	1999 JB ₅₄	1999 06 09.27546	15 31 20.31	-14 11 48.6	19.5	704
1999 JY ₅₃	1999 06 14.22505	15 25 16.46	-14 08 03.7	19.2	704	1999 JB ₅₄	1999 06 09.28480	15 31 19.88	-14 11 45.3	19.3	704
1999 JZ ₅₃	* 1999 05 10.28832	15 54 01.10	-15 59 56.0	17.9	704	1999 JB ₅₄	1999 06 09.29416	15 31 19.62	-14 11 40.7	19.0	704
1999 JZ ₅₃	1999 05 10.30056	15 54 00.34	-15 59 54.6	17.7	704	1999 JB ₅₄	1999 06 09.30350	15 31 19.22	-14 11 34.7	18.9	704
1999 JZ ₅₃	1999 05 10.31276	15 53 59.72	-15 59 53.6	17.7	704	1999 JB ₅₄	1999 06 14.17571	15 28 43.66	-13 34 19.6	18.0	704
1999 JZ ₅₃	1999 05 10.32493	15 53 59.00	-15 59 53.1	17.8	704	1999 JB ₅₄	1999 06 14.18803	15 28 43.28	-13 34 14.2	18.4	704
1999 JZ ₅₃	1999 05 10.33709	15 53 58.26	-15 59 52.1	17.8	704	1999 JB ₅₄	1999 06 14.20036	15 28 42.90	-13 34 08.8	18.2	704
1999 JZ ₅₃	1999 05 13.30794	15 51 13.42	-15 55 51.6	17.9	704	1999 JB ₅₄	1999 06 14.21279	15 28 42.51	-13 34 03.5	18.6	704
1999 JZ ₅₃	1999 05 13.32290	15 51 12.53	-15 55 49.3		704	1999 JB ₅₄	1999 06 14.22512	15 28 42.15	-13 33 58.0	18.6	704
1999 JZ ₅₃	1999 05 13.33802	15 51 11.62	-15 55 47.8		704	1999 JB ₅₄	* 1999 05 10.28848	15 54 49.75	-18 37 59.0	17.8	704
1999 JZ ₅₃	1999 05 13.35298	15 51 10.74	-15 55 46.5		704	1999 JB ₅₄	1999 05 10.30072	15 54 49.16	-18 37 57.7	17.9	704
1999 JZ ₅₃	1999 05 13.36792	15 51 09.85	-15 55 45.3	18.2	704	1999 JB ₅₄	1999 05 10.31292	15 54 48.73	-18 37 56.7	17.9	704
1999 JZ ₅₃	1999 05 14.26991	15 50 18.84	-15 54 34.7	17.6	704	1999 JB ₅₄	1999 05 10.32509	15 54 48.06	-18 37 56.2	17.9	704
1999 JZ ₅₃	1999 05 14.2824										

1999 JF ₅₄	1999 05 19.30668	15 47 42.39	-17 59 33.4	16.5	704	1999 JL ₅₄	1999 05 10.30088	15 54 23.67	-21 21 31.0	18.3	704
1999 JF ₅₄	1999 05 19.33490	15 47 40.96	-17 59 28.8	16.4	704	1999 JL ₅₄	1999 05 10.31309	15 54 22.81	-21 21 30.9	18.0	704
1999 JF ₅₄	1999 05 19.34894	15 47 40.19	-17 59 28.6	16.4	704	1999 JL ₅₄	1999 05 10.32525	15 54 22.04	-21 21 30.2	18.0	704
1999 JG ₅₄	* 1999 05 10.28856	15 50 33.57	-20 35 21.2	19.2	704	1999 JL ₅₄	1999 05 10.33741	15 54 21.32	-21 21 28.6	18.5	704
1999 JG ₅₄	1999 05 10.30080	15 50 32.92	-20 35 21.4	19.0	704	1999 JL ₅₄	1999 05 13.30833	15 51 11.23	-21 18 20.1	18.3	704
1999 JG ₅₄	1999 05 10.31300	15 50 32.18	-20 35 21.2	19.0	704	1999 JL ₅₄	1999 05 13.32329	15 51 10.29	-21 18 15.6	18.5	704
1999 JG ₅₄	1999 05 10.32517	15 50 31.50	-20 35 23.1	19.3	704	1999 JL ₅₄	1999 05 13.33842	15 51 09.22	-21 18 15.4	18.5	704
1999 JG ₅₄	1999 05 13.32142	15 47 52.81	-20 41 23.4	18.8	704	1999 JL ₅₄	1999 05 13.35338	15 51 08.21	-21 18 15.1	18.5	704
1999 JG ₅₄	1999 05 13.33647	15 47 51.86	-20 41 27.6	18.4	704	1999 JL ₅₄	1999 05 13.36831	15 51 07.21	-21 18 14.9	18.7	704
1999 JG ₅₄	1999 05 13.35150	15 47 51.09	-20 41 27.6	18.4	704	1999 JL ₅₄	1999 05 18.28942	15 45 43.45	-21 11 44.5	17.8	704
1999 JG ₅₄	1999 05 13.36644	15 47 50.25	-20 41 31.3	18.8	704	1999 JL ₅₄	1999 05 18.30331	15 45 42.45	-21 11 43.4	18.2	704
1999 JG ₅₄	1999 05 18.28756	15 43 21.14	-20 50 39.9	18.6	704	1999 JL ₅₄	1999 05 18.31728	15 45 41.55	-21 11 41.7	18.2	704
1999 JG ₅₄	1999 05 18.30146	15 43 20.37	-20 50 42.2	18.5	704	1999 JL ₅₄	1999 05 18.33116	15 45 40.54	-21 11 40.4	18.3	704
1999 JG ₅₄	1999 05 18.31544	15 43 19.54	-20 50 44.1	18.5	704	1999 JL ₅₄	1999 05 18.34507	15 45 39.55	-21 11 39.4	18.2	704
1999 JG ₅₄	1999 05 18.32932	15 43 18.68	-20 50 46.6	18.7	704	1999 JL ₅₄	1999 05 19.29237	15 44 36.89	-21 10 15.2	18.1	704
1999 JG ₅₄	1999 05 18.34322	15 43 17.96	-20 50 48.2	18.7	704	1999 JL ₅₄	1999 05 19.30640	15 44 35.93	-21 10 15.0	18.1	704
1999 JG ₅₄	1999 05 19.30520	15 42 24.74	-20 52 28.8	16.9	704	1999 JL ₅₄	1999 05 19.32044	15 44 34.97	-21 10 12.5	18.7	704
1999 JG ₅₄	1999 05 19.31924	15 42 23.89	-20 52 31.3	16.9	704	1999 JL ₅₄	1999 05 19.33462	15 44 34.06	-21 10 10.2	17.9	704
1999 JG ₅₄	1999 05 19.33342	15 42 23.07	-20 52 34.5	17.8	704	1999 JL ₅₄	1999 05 19.34866	15 44 33.05	-21 10 10.2	17.9	704
1999 JG ₅₄	1999 05 19.34746	15 42 22.11	-20 52 34.3	18.0	704	1999 JM ₅₄	* 1999 05 10.28872	15 55 46.01	-22 49 22.9	18.1	704
1999 JG ₅₄	1999 06 15.17461	15 20 49.60	-21 35 01.9	18.6	704	1999 JM ₅₄	1999 05 10.30098	15 55 45.36	-22 49 22.8	18.1	704
1999 JG ₅₄	1999 06 15.18677	15 20 49.23	-21 35 03.4	19.5	704	1999 JM ₅₄	1999 05 10.31316	15 55 44.68	-22 49 22.7	18.1	704
1999 JG ₅₄	1999 06 15.19892	15 20 48.72	-21 35 04.8	19.6	704	1999 JM ₅₄	1999 05 10.32533	15 55 43.89	-22 49 22.6	18.8	704
1999 JG ₅₄	1999 06 15.21111	15 20 48.30	-21 35 05.8	19.7	704	1999 JM ₅₄	1999 05 10.33749	15 55 43.13	-22 49 22.5	18.9	704
1999 JG ₅₄	1999 06 15.22324	15 20 47.90	-21 35 06.9	19.5	704	1999 JM ₅₄	1999 05 13.30951	15 52 49.15	-22 46 14.3	18.2	704
1999 JH ₅₄	* 1999 05 10.28856	15 52 08.43	-20 25 37.9	18.6	704	1999 JM ₅₄	1999 05 13.32447	15 52 48.35	-22 46 14.0	18.9	704
1999 JH ₅₄	1999 05 10.30080	15 52 07.55	-20 25 40.9	18.4	704	1999 JM ₅₄	1999 05 13.33960	15 52 47.20	-22 46 10.1	19.3	704
1999 JH ₅₄	1999 05 10.31300	15 52 06.81	-20 25 42.1	18.4	704	1999 JM ₅₄	1999 05 13.36949	15 52 45.50	-22 46 08.8	19.0	704
1999 JH ₅₄	1999 05 10.32517	15 52 05.98	-20 25 46.4	18.9	704	1999 JM ₅₄	1999 05 18.28951	15 47 41.84	-22 39 21.3	18.0	704
1999 JH ₅₄	1999 05 13.30654	15 49 01.26	-20 35 45.2	18.4	704	1999 JM ₅₄	1999 05 18.30340	15 47 40.87	-22 39 21.2	18.4	704
1999 JH ₅₄	1999 05 13.32152	15 49 00.24	-20 35 46.5	18.4	704	1999 JM ₅₄	1999 05 18.31737	15 47 39.98	-22 39 18.6	18.4	704
1999 JH ₅₄	1999 05 13.33657	15 48 59.35	-20 35 50.5	18.4	704	1999 JM ₅₄	1999 05 18.33125	15 47 39.00	-22 39 17.9	18.1	704
1999 JH ₅₄	1999 05 13.35160	15 48 58.40	-20 35 55.0	19.0	704	1999 JM ₅₄	1999 05 18.34516	15 47 38.21	-22 39 16.2	18.1	704
1999 JH ₅₄	1999 05 18.28756	15 43 38.44	-20 51 44.6	18.3	704	1999 JM ₅₄	1999 05 19.29227	15 46 38.44	-22 37 43.2	18.3	704
1999 JH ₅₄	1999 05 18.30146	15 43 37.43	-20 51 45.7	18.8	704	1999 JM ₅₄	1999 05 19.30631	15 46 37.30	-22 37 43.0	17.7	704
1999 JH ₅₄	1999 05 18.31544	15 43 36.47	-20 51 49.3	18.8	704	1999 JM ₅₄	1999 05 19.32035	15 46 36.49	-22 37 40.4	17.7	704
1999 JH ₅₄	1999 05 18.32932	15 43 35.42	-20 51 53.0	19.0	704	1999 JM ₅₄	1999 05 19.33453	15 46 35.51	-22 37 39.9	17.5	704
1999 JH ₅₄	1999 05 18.34322	15 43 34.62	-20 51 55.1	19.0	704	1999 JM ₅₄	1999 05 19.34857	15 46 34.62	-22 37 37.9	17.5	704
1999 JH ₅₄	1999 05 19.31924	15 42 30.12	-20 54 57.2	17.2	704	1999 JM ₅₄	1999 06 15.17461	15 21 14.95	-21 41 43.4	18.4	704
1999 JH ₅₄	1999 05 19.33342	15 42 29.11	-20 55 01.6	17.1	704	1999 JM ₅₄	1999 06 15.18677	15 21 14.42	-21 41 41.5	18.6	704
1999 JH ₅₄	1999 05 19.34746	15 42 27.96	-20 55 01.5	17.6	704	1999 JM ₅₄	1999 06 15.19892	15 21 13.88	-21 41 41.4	18.7	704
1999 JH ₅₄	1999 06 15.17371	15 16 13.58	-22 10 48.7	19.1	704	1999 JM ₅₄	1999 06 15.21111	15 21 13.41	-21 41 39.5	19.0	704
1999 JH ₅₄	1999 06 15.18587	15 16 12.93	-22 10 51.8	19.4	704	1999 JM ₅₄	1999 06 15.22324	15 21 12.84	-21 41 37.8	18.5	704
1999 JH ₅₄	1999 06 15.19801	15 16 12.43	-22 10 53.3	19.3	704	1999 JN ₅₄	* 1999 05 10.28896	15 59 23.21	-26 18 06.0	17.9	704
1999 JH ₅₄	1999 06 15.21021	15 16 11.89	-22 10 56.1	19.5	704	1999 JN ₅₄	1999 05 10.30122	15 59 22.60	-26 18 05.9	18.9	704
1999 JH ₅₄	1999 06 15.22234	15 16 11.38	-22 10 58.1	19.2	704	1999 JN ₅₄	1999 05 10.31341	15 59 21.87	-26 18 10.2	18.8	704
1999 JJ ₅₄	1996 11 08.34650	03 22 46.90	+19 08 16.1	18.0	V 691	1999 JN ₅₄	1999 05 10.32557	15 59 21.09	-26 18 12.1	18.5	704
1999 JJ ₅₄	1996 11 08.36880	03 22 45.77	+19 08 10.3	18.0	V 691	1999 JN ₅₄	1999 05 10.33773	15 59 20.41	-26 18 14.4	18.5	704
1999 JJ ₅₄	1996 11 08.39094	03 22 44.68	+19 08 04.3	18.1	V 691	1999 JN ₅₄	1999 05 13.30921	15 56 39.72	-26 25 17.7	17.3	704
1999 JJ ₅₄	* 1999 05 10.28856	15 54 36.25	-20 02 28.9	18.1	704	1999 JN ₅₄	1999 05 13.32418	15 56 38.86	-26 25 19.4	17.2	704
1999 JJ ₅₄	1999 05 10.30080	15 54 35.55	-20 02 25.1	18.4	704	1999 JN ₅₄	1999 05 13.33930	15 56 37.88	-26 25 20.6	17.2	704
1999 JJ ₅₄	1999 05 10.31300	15 54 35.05	-20 02 21.9	18.4	704	1999 JN ₅₄	1999 05 13.36919	15 56 36.11	-26 25 25.5	17.7	704
1999 JJ ₅₄	1999 05 10.32517	15 54 34.41	-20 02 20.4	18.4	704	1999 JN ₅₄	1999 05 18.29025	15 51 50.03	-26 34 22.1	17.4	704
1999 JJ ₅₄	1999 05 10.33733	15 54 33.96	-20 02 15.8	18.4	704	1999 JN ₅₄	1999 05 18.30414	15 51 49.16	-26 34 22.9	18.0	704
1999 JJ ₅₄	1999 05 13.30823	15 52 14.64	-19 50 30.1	17.6	704	1999 JN ₅₄	1999 05 18.31811	15 51 48.20	-26 34 23.4	18.0	704
1999 JJ ₅₄	1999 05 13.32319	15 52 13.92	-19 50 25.5	17.9	704	1999 JN ₅₄	1999 05 18.33199	15 51 47.37	-26 34 25.6	17.9	704
1999 JJ ₅₄	1999 05 13.33832	15 52 13.10	-19 50 20.8	18.2	704	1999 JN ₅₄	1999 05 18.34590	15 51 46.49	-26 34 25.8	17.9	704
1999 JJ ₅₄	1999 05 13.35328	15 52 12.38	-19 50 16.2	18.5	704	1999 JN ₅₄	1999 05 19.29199	15 50 49.96	-26 35 46.0	15.8	704
1999 JJ ₅₄	1999 05 13.36821	15 52 11.77	-19 50 14.7	18.9	704	1999 JN ₅₄	1999 05 19.30603	15 50 48.93	-26 35 47.4	15.8	704
1999 JJ ₅₄	1999 05 18.28932	15 48 16.15	-19 30 10.6	17.8	704	1999 JN ₅₄	1999 05 19.32007	15 50 48.00	-26 35 47.6	16.0	704
1999 JJ ₅₄	1999 05 18.30322	15 48 15.44	-19 30 06.8	18.2	704	1999 JN ₅₄	1999 05 19.33425	15 50 47.20	-26 35 51.1	16.9	704
1999 JJ ₅₄	1999 05 18.31719	15 48 14.70	-19 30 03.9	18.2	704	1999 JN ₅₄	1999 06 09.26659	15 31 20.60	-26 38 49.6	18.1	704
1999 JJ ₅₄	1999 05 18.33107	15 48 13.97	-19 30 00.4	18.4	704	1999 JN ₅₄	1999 06 09.28532	15 31 19.79	-26 38 48.4	19.1	704
1999 JJ ₅₄	1999 05 18.34498	15 48 13.29	-19 29 57.9	18.4	704	1999 JN ₅₄	1999 06 09.29467	15 31 19.31	-26 38 47.1	18.7	704
1999 JJ ₅₄	1999 05 19.29255	15 47 27.86	-19 26 02.4	18.2	704	1999 JN ₅₄	1999 06 09.30401	15 31 18.80	-26 38 46.9	18.8	704
1999 JJ ₅₄	1999 05 19.30659	15 47 27.10	-19 25 59.5	18.2	704	1999 JN ₅₄	1999 06 15.17543	15 27 39.76	-26 34 15.9	17.3	704
1999 JJ ₅₄	1999 05 19.32062	15 47 26.41	-19 25 56.8	18.3	704	1999 JN ₅₄	1999 06 15.18759	15 27 39.34	-26 34 15.8	17.6	704
1999 JJ ₅₄	1999 05 19.33480	15 47 25.75	-19 25 52.3	17.9	704	1999 JN ₅₄	1999 06 15.19974	15 27 38.90	-26 34 15.1	17.8	704
1999 JJ ₅₄	1999 05 19.34885	15 47 25.06	-19 25 47.7	17.9	704	1999 JN ₅₄	1999 06 15.21193	15 27 38.50	-26 34 15.3	18.2	

1999 JP ₅₄	1999 05 18.29025	15 52 21.98	-26 43 04.2	18.3	704	1999 JV ₅₄	1999 05 10.31429	15 58 20.65	-20 45 33.9	18.3	704
1999 JP ₅₄	1999 05 18.30414	15 52 21.26	-26 42 59.5	18.5	704	1999 JV ₅₄	1999 05 10.32646	15 58 20.01	-20 45 32.9	18.6	704
1999 JP ₅₄	1999 05 18.31811	15 52 20.29	-26 42 54.6	18.5	704	1999 JV ₅₄	1999 05 10.33862	15 58 19.34	-20 45 31.5	19.3	704
1999 JP ₅₄	1999 05 18.33199	15 52 19.60	-26 42 52.1	18.3	704	1999 JV ₅₄	1999 05 13.30833	15 56 02.41	-20 41 21.9	18.3	704
1999 JP ₅₄	1999 05 18.34590	15 52 18.82	-26 42 47.3	18.3	704	1999 JV ₅₄	1999 05 13.32329	15 56 01.70	-20 41 20.7	18.3	704
1999 JP ₅₄	1999 05 19.29458	15 51 22.83	-26 37 53.2	17.8	704	1999 JV ₅₄	1999 05 13.33842	15 56 00.94	-20 41 19.2	18.2	704
1999 JP ₅₄	1999 05 19.30861	15 51 22.00	-26 37 48.4	18.0	704	1999 JV ₅₄	1999 05 13.35338	15 56 00.15	-20 41 18.0	18.2	704
1999 JP ₅₄	1999 05 19.32265	15 51 21.14	-26 37 43.0	18.0	704	1999 JV ₅₄	1999 05 13.36831	15 55 59.49	-20 41 18.4	18.8	704
1999 JP ₅₄	1999 05 19.33683	15 51 20.30	-26 37 38.9	18.0	704	1999 JV ₅₄	1999 05 18.29071	15 52 00.51	-20 33 31.3	17.8	704
1999 JP ₅₄	1999 05 19.35087	15 51 19.49	-26 37 34.1	18.4	704	1999 JV ₅₄	1999 05 18.30461	15 51 59.81	-20 33 29.1	18.2	704
1999 JQ ₅₄	1993 10 15.26092	01 45 09.04	+14 17 31.7	17.6 V	691	1999 JV ₅₄	1999 05 18.31858	15 51 59.09	-20 33 27.2	18.2	704
1999 JQ ₅₄	1993 10 15.30093	01 45 06.42	+14 17 25.1		691	1999 JV ₅₄	1999 05 18.33246	15 51 58.31	-20 33 26.0	18.2	704
1999 JQ ₅₄	1993 10 15.34092	01 45 03.81	+14 17 19.0		691	1999 JV ₅₄	1999 05 18.34636	15 51 57.61	-20 33 23.8	18.2	704
1999 JQ ₅₄	1997 12 06.30271	05 18 58.23	+33 34 05.7	19.4	704	1999 JV ₅₄	1999 05 19.32219	15 51 09.20	-20 31 45.8	17.7	704
1999 JQ ₅₄	1997 12 06.33152	05 18 56.07	+33 34 06.2	19.2	704	1999 JV ₅₄	1999 05 19.33637	15 51 08.50	-20 31 45.5	17.9	704
1999 JQ ₅₄	1997 12 06.34866	05 18 54.75	+33 34 08.0	19.3	704	1999 JV ₅₄	1999 05 19.35041	15 51 07.81	-20 31 44.1	18.3	704
1999 JQ ₅₄	1997 12 06.36578	05 18 53.55	+33 34 09.1	19.3	704	1999 JV ₅₄	1999 06 09.26723	15 34 55.81	-19 55 33.5	18.3	704
1999 JQ ₅₄	1997 12 06.38885	05 18 51.73	+33 34 11.8	19.6	704	1999 JV ₅₄	1999 06 09.27660	15 34 55.22	-19 55 34.0	19.3	704
1999 JQ ₅₄	* 1999 05 10.28912	15 51 16.31	-28 41 58.7	17.5	704	1999 JV ₅₄	1999 06 09.28594	15 34 54.94	-19 55 33.8	18.8	704
1999 JQ ₅₄	1999 05 10.30138	15 51 15.50	-28 41 58.5	17.8	704	1999 JV ₅₄	1999 06 09.30463	15 34 54.18	-19 55 32.8	18.7	704
1999 JQ ₅₄	1999 05 10.31357	15 51 14.72	-28 41 58.0	17.9	704	1999 JV ₅₄	1999 06 15.17649	15 31 31.61	-19 47 41.9	18.0	704
1999 JQ ₅₄	1999 05 10.32573	15 51 13.93	-28 41 58.2	18.1	704	1999 JV ₅₄	1999 06 15.18864	15 31 31.16	-19 47 42.0	18.2	704
1999 JQ ₅₄	1999 05 13.30901	15 47 56.66	-28 41 55.1	17.4	704	1999 JV ₅₄	1999 06 15.20081	15 31 30.74	-19 47 40.7	17.8	704
1999 JQ ₅₄	1999 05 13.32398	15 47 55.79	-28 41 55.1	18.0	704	1999 JV ₅₄	1999 06 15.21298	15 31 30.39	-19 47 39.3	18.4	704
1999 JQ ₅₄	1999 05 13.33910	15 47 54.52	-28 41 55.7	18.0	704	1999 JV ₅₄	1999 06 15.22511	15 31 29.97	-19 47 38.5	18.3	704
1999 JQ ₅₄	1999 05 13.35406	15 47 53.66	-28 41 56.1	18.1	704	1999 JW ₅₄	* 1999 05 10.28985	15 59 45.56	-21 34 29.4	19.2	704
1999 JQ ₅₄	1999 05 13.36900	15 47 52.43	-28 41 55.4	17.5	704	1999 JW ₅₄	1999 05 10.31429	15 59 44.11	-21 34 30.5	19.1	704
1999 JQ ₅₄	1999 05 18.28997	15 42 18.40	-28 38 41.6	17.3	704	1999 JW ₅₄	1999 05 10.32646	15 59 43.29	-21 34 31.1	19.1	704
1999 JQ ₅₄	1999 05 18.30386	15 42 17.46	-28 38 41.0	17.6	704	1999 JW ₅₄	1999 05 13.30833	15 56 50.60	-21 33 14.8	19.1	704
1999 JQ ₅₄	1999 05 18.31783	15 42 16.48	-28 38 43.5	18.3	704	1999 JW ₅₄	1999 05 13.32329	15 56 49.64	-21 33 14.7	18.9	704
1999 JQ ₅₄	1999 05 18.34562	15 42 14.40	-28 38 38.2	17.5	704	1999 JW ₅₄	1999 05 13.33842	15 56 48.69	-21 33 11.3	18.9	704
1999 JQ ₅₄	1999 06 09.26495	15 19 52.31	-27 49 10.5	18.3	704	1999 JW ₅₄	1999 05 13.35338	15 56 47.73	-21 33 11.9	18.9	704
1999 JQ ₅₄	1999 06 09.27437	15 19 51.80	-27 49 09.4	19.2	704	1999 JX ₅₄	* 1999 05 10.28985	16 00 38.68	-20 52 11.0	17.9	704
1999 JQ ₅₄	1999 06 09.28371	15 19 51.36	-27 49 06.0	18.8	704	1999 JX ₅₄	1999 05 10.30210	16 00 38.08	-20 52 05.0	17.9	704
1999 JQ ₅₄	1999 06 09.29307	15 19 50.91	-27 49 07.1	18.8	704	1999 JX ₅₄	1999 05 10.31429	16 00 37.48	-20 51 58.9	17.9	704
1999 JQ ₅₄	1999 06 09.30241	15 19 50.42	-27 49 03.6	18.9	704	1999 JX ₅₄	1999 05 10.32646	16 00 36.82	-20 51 53.1	17.9	704
1999 JQ ₅₄	1999 06 15.17341	15 15 39.68	-27 31 18.9	18.7	704	1999 JX ₅₄	1999 05 10.33862	16 00 36.22	-20 51 46.0	18.2	704
1999 JQ ₅₄	1999 06 15.19770	15 15 38.72	-27 31 14.6	18.3	704	1999 JX ₅₄	1999 05 13.31088	15 58 07.76	-20 26 59.2	17.8	704
1999 JQ ₅₄	1999 06 15.20991	15 15 38.25	-27 31 12.6	18.1	704	1999 JX ₅₄	1999 05 13.32584	15 58 06.90	-20 26 51.7		704
1999 JQ ₅₄	1999 06 15.22204	15 15 37.72	-27 31 10.9	18.3	704	1999 JX ₅₄	1999 05 13.34097	15 58 06.15	-20 26 43.9		704
1999 JR ₅₄	* 1999 05 10.28912	15 51 34.41	-28 20 00.3	17.4	704	1999 JX ₅₄	1999 05 13.35592	15 58 05.36	-20 26 36.0	18.1	704
1999 JR ₅₄	1999 05 10.30138	15 51 33.52	-28 20 03.4	17.7	704	1999 JX ₅₄	1999 05 13.37086	15 58 04.64	-20 26 28.2	18.4	704
1999 JR ₅₄	1999 05 10.31357	15 51 32.73	-28 20 03.6	17.7	704	1999 JX ₅₄	1999 05 18.29071	15 53 50.47	-19 44 26.2	18.1	704
1999 JR ₅₄	1999 05 10.33789	15 51 31.33	-28 20 07.9	18.5	704	1999 JX ₅₄	1999 05 18.30461	15 53 49.32	-19 44 18.8	18.3	704
1999 JR ₅₄	1999 05 13.30901	15 48 19.01	-28 27 05.9	17.5	704	1999 JX ₅₄	1999 05 18.31858	15 53 48.77	-19 44 11.7	18.1	704
1999 JR ₅₄	1999 05 13.32398	15 48 17.98	-28 27 07.1		704	1999 JX ₅₄	1999 05 18.34636	15 53 47.26	-19 43 57.2	17.9	704
1999 JR ₅₄	1999 05 13.33910	15 48 16.95	-28 27 10.2		704	1999 JX ₅₄	1999 05 19.29412	15 52 57.96	-19 35 45.1	17.2	704
1999 JR ₅₄	1999 05 13.36900	15 48 14.89	-28 27 16.0	18.4	704	1999 JX ₅₄	1999 05 19.30815	15 52 57.19	-19 35 37.2		704
1999 JR ₅₄	1999 05 18.28997	15 42 43.30	-28 36 23.8	17.6	704	1999 JX ₅₄	1999 05 19.32219	15 52 56.39	-19 35 30.4		704
1999 JR ₅₄	1999 05 18.30386	15 42 42.24	-28 36 25.6	17.6	704	1999 JX ₅₄	1999 05 19.33637	15 52 55.62	-19 35 23.8		704
1999 JR ₅₄	1999 05 18.31783	15 42 41.37	-28 36 26.3	18.0	704	1999 JX ₅₄	1999 05 19.35041	15 52 54.89	-19 35 16.0		704
1999 JR ₅₄	1999 05 18.33172	15 42 40.29	-28 36 26.5	17.8	704	1999 JX ₅₄	1999 06 09.26739	15 36 24.58	-16 42 30.6	18.0	704
1999 JR ₅₄	1999 05 18.34562	15 42 39.26	-28 36 29.0	17.8	704	1999 JX ₅₄	1999 06 09.27675	15 36 24.19	-16 42 28.4	19.5	704
1999 JR ₅₄	1999 06 09.26346	15 18 31.66	-28 45 08.5	17.8	704	1999 JX ₅₄	1999 06 09.28610	15 36 23.80	-16 42 23.2	18.3	704
1999 JR ₅₄	1999 06 09.27293	15 18 31.11	-28 45 08.4	18.1	704	1999 JX ₅₄	1999 06 09.29545	15 36 23.38	-16 42 18.8	18.7	704
1999 JR ₅₄	1999 06 09.28227	15 18 30.61	-28 45 08.1	18.6	704	1999 JX ₅₄	1999 06 09.30479	15 36 23.08	-16 42 15.7	18.9	704
1999 JR ₅₄	1999 06 09.29162	15 18 30.13	-28 45 06.5	18.5	704	1999 JX ₅₄	1999 06 15.17627	15 33 03.08	-16 01 16.8	17.6	704
1999 JR ₅₄	1999 06 09.30097	15 18 29.46	-28 45 08.0	19.2	704	1999 JX ₅₄	1999 06 15.18842	15 33 02.67	-16 01 11.5	18.1	704
1999 JR ₅₄	1999 06 15.17311	15 13 15.47	-28 41 14.5	18.4	704	1999 JX ₅₄	1999 06 15.20058	15 33 02.28	-16 01 07.2	18.2	704
1999 JR ₅₄	1999 06 15.18526	15 13 14.83	-28 41 13.8	18.2	704	1999 JX ₅₄	1999 06 15.21276	15 33 01.86	-16 01 01.9	18.3	704
1999 JR ₅₄	1999 06 15.19740	15 13 14.24	-28 41 13.1	18.3	704	1999 JX ₅₄	1999 06 15.22489	15 33 01.50	-16 00 57.3		704
1999 JR ₅₄	1999 06 15.20961	15 13 13.57	-28 41 13.1	18.3	704	1999 JX ₅₄	* 1999 05 10.28985	16 02 28.09	-21 38 33.1	18.2	704
1999 JR ₅₄	1999 06 15.22174	15 13 13.01	-28 41 12.8	18.1	704	1999 JX ₅₄	1999 05 10.30210	16 02 27.36	-21 38 34.6	18.1	704
1999 JS ₅₄	* 1999 05 10.28944	16 03 58.03	-27 24 29.6	17.6	704	1999 JY ₅₄	1999 05 10.31429	16 02 26.69	-21 38 37.0	18.1	704
1999 JS ₅₄	1999 05 10.30170	16 03 57.28	-27 24 26.6	17.7	704	1999 JY ₅₄	1999 05 10.32646	16 02 25.98	-21 38 37.7	18.7	704
1999 JS ₅₄	1999 05 10.31389	16 03 56.53	-27 24 24.0	17.9	704	1999 JY ₅₄	1999 05 10.33862	16 02 25.16	-21 38 40.2	18.7	704
1999 JS ₅₄	1999 05 10.32605	16 03 55.66	-27 24 21.9	17.9	704	1999 JY ₅₄	1999 05 13.31078	15 59 25.21	-21 44 20.5	18.2	704
1999 JS ₅₄	1999 05 10.33822	16 03 54.82	-27 24 20.1	18.3	704	1999 JY ₅₄	1999 05 13.32575	15 59 24.16	-21 44 21.6		704
1999 JS ₅₄	1999 05 13.30990	16 00 46.80	-27 13 37.6	17.4	704	1999 JY ₅₄	1999 05 13.34087	15 59 23.29	-21 44 23.3		704
1999 JS ₅₄	1999 05 13.33999	16 00 44.57									

1999 JZ ₅₄	1999 06 15.19036	15 34 17.87	-18 59 14.9	18.4	V	691	1999 JE ₅₅	1999 06 08.38686	15 40 30.65	-10 22 32.6	19.0	704
1999 JZ ₅₄	1999 06 15.20073	15 34 17.49	-18 59 12.8	19.3		704	1999 JE ₅₅	1999 06 14.17594	15 37 01.87	-09 53 33.8	19.3	704
1999 JZ ₅₄	1999 06 15.21214	15 34 17.08	-18 59 10.0	18.4	V	691	1999 JE ₅₅	1999 06 14.18826	15 37 01.51	-09 53 31.1	19.2	704
1999 JZ ₅₄	1999 06 15.21291	15 34 17.02	-18 59 10.1	19.1		704	1999 JE ₅₅	1999 06 14.20058	15 37 01.03	-09 53 28.0	19.3	704
1999 JZ ₅₄	1999 06 15.22504	15 34 16.66	-18 59 08.4	19.2		704	1999 JE ₅₅	1999 06 14.21301	15 37 00.61	-09 53 24.4	19.1	704
1999 JA ₅₅	* 1999 05 10.28985	16 03 33.09	-21 01 22.0	18.9		704	1999 JE ₅₅	1999 06 14.22535	15 37 00.21	-09 53 21.3	19.3	704
1999 JA ₅₅	1999 05 10.31429	16 03 31.50	-21 01 18.1	18.8		704	1999 JE ₅₅	* 1999 05 10.29042	16 00 45.41	-12 39 46.3	17.9	704
1999 JA ₅₅	1999 05 10.32646	16 03 30.86	-21 01 17.1	19.1		704	1999 JE ₅₅	1999 05 10.30267	16 00 44.70	-12 39 46.7		704
1999 JA ₅₅	1999 05 13.31078	16 00 27.61	-20 51 59.7	18.7		704	1999 JE ₅₅	1999 05 10.31487	16 00 44.09	-12 39 46.8		704
1999 JA ₅₅	1999 05 13.32575	16 00 26.66	-20 51 55.1	19.3		704	1999 JE ₅₅	1999 05 10.32705	16 00 43.40	-12 39 46.7		704
1999 JA ₅₅	1999 05 13.35582	16 00 24.73	-20 51 48.0	19.2		704	1999 JE ₅₅	1999 05 10.33921	16 00 42.56	-12 39 46.3		704
1999 JA ₅₅	1999 05 13.37076	16 00 23.59	-20 51 45.6	19.2		704	1999 JE ₅₅	1999 05 13.30764	15 58 04.41	-12 39 55.1	18.2	704
1999 JA ₅₅	1999 05 18.29071	15 55 06.74	-20 35 06.9	19.5		704	1999 JE ₅₅	1999 05 13.32261	15 58 03.48	-12 39 55.0	18.6	704
1999 JA ₅₅	1999 05 18.30461	15 55 05.72	-20 35 03.0	18.6		704	1999 JE ₅₅	1999 05 13.33773	15 58 02.55	-12 39 54.8	18.2	704
1999 JA ₅₅	1999 05 18.31858	15 55 04.79	-20 35 02.3	18.6		704	1999 JE ₅₅	1999 05 13.35269	15 58 01.73	-12 39 54.7	18.2	704
1999 JA ₅₅	1999 05 18.33246	15 55 03.85	-20 34 57.1	19.0		704	1999 JE ₅₅	1999 05 13.36763	15 58 00.79	-12 39 54.5	19.1	704
1999 JA ₅₅	1999 05 18.34636	15 55 02.90	-20 34 54.9	19.0		704	1999 JE ₅₅	1999 05 14.27036	15 57 11.11	-12 40 04.6	17.5	704
1999 JA ₅₅	1999 05 19.29412	15 54 00.28	-20 31 32.2	18.1		704	1999 JE ₅₅	1999 05 14.28292	15 57 10.32	-12 40 06.4	18.7	704
1999 JA ₅₅	1999 05 19.30815	15 53 59.36	-20 31 28.4	18.1		704	1999 JE ₅₅	1999 05 14.29470	15 57 09.70	-12 40 06.3	18.8	704
1999 JA ₅₅	1999 05 19.32219	15 53 58.37	-20 31 27.5	18.1		704	1999 JE ₅₅	1999 05 14.30665	15 57 08.90	-12 40 05.9	17.7	704
1999 JA ₅₅	1999 05 19.33637	15 53 57.35	-20 31 24.5	18.7		704	1999 JE ₅₅	1999 05 14.31870	15 57 08.24	-12 40 06.2	17.6	704
1999 JA ₅₅	1999 05 19.35041	15 53 56.57	-20 31 22.0	18.9		704	1999 JE ₅₅	1999 05 18.29127	15 53 19.46	-12 41 44.9	18.0	704
1999 JB ₅₅	* 1999 05 10.28993	15 57 27.95	-19 58 46.8	18.7		704	1999 JE ₅₅	1999 05 18.30518	15 53 18.60	-12 41 45.8	18.4	704
1999 JB ₅₅	1999 05 10.30218	15 57 27.27	-19 58 44.8	18.7		704	1999 JE ₅₅	1999 05 18.31914	15 53 17.72	-12 41 45.6	18.5	704
1999 JB ₅₅	1999 05 10.31438	15 57 26.37	-19 58 40.2	18.7		704	1999 JE ₅₅	1999 05 18.33301	15 53 16.83	-12 41 46.5	18.1	704
1999 JB ₅₅	1999 05 10.32656	15 57 25.73	-19 58 38.3	18.7		704	1999 JE ₅₅	1999 05 18.34692	15 53 16.04	-12 41 47.0	18.1	704
1999 JB ₅₅	1999 05 10.33870	15 57 25.09	-19 58 35.5	18.8		704	1999 JE ₅₅	1999 05 19.29302	15 52 20.18	-12 42 23.6	17.1	704
1999 JB ₅₅	1999 05 13.30823	15 54 33.83	-19 45 51.4	18.2		704	1999 JE ₅₅	1999 05 19.30705	15 52 19.32	-12 42 23.9		704
1999 JB ₅₅	1999 05 13.32319	15 54 32.91	-19 45 47.8	18.6		704	1999 JE ₅₅	1999 05 19.32109	15 52 18.51	-12 42 25.8	17.6	704
1999 JB ₅₅	1999 05 13.33832	15 54 31.93	-19 45 41.8	18.7		704	1999 JE ₅₅	1999 05 19.33527	15 52 17.55	-12 42 26.7	17.7	704
1999 JB ₅₅	1999 05 13.35328	15 54 31.10	-19 45 40.2	19.0		704	1999 JE ₅₅	1999 05 19.34931	15 52 16.66	-12 42 26.3	17.7	704
1999 JB ₅₅	1999 05 13.36821	15 54 30.11	-19 45 35.9	19.2		704	1999 JE ₅₅	1999 06 05.90013	15 35 22.08	-13 12 50.8	18.0	120
1999 JB ₅₅	1999 05 18.29080	15 49 31.42	-19 23 14.9	18.6		704	1999 JE ₅₅	1999 06 05.91568	15 35 21.31	-13 12 53.5		120
1999 JB ₅₅	1999 05 18.30470	15 49 30.61	-19 23 10.0	19.0		704	1999 JE ₅₅	1999 06 05.93210	15 35 20.40	-13 12 55.9		N 120
1999 JB ₅₅	1999 05 18.31867	15 49 29.54	-19 23 06.4	19.0		704	1999 JE ₅₅	1999 06 06.21390	15 35 06.14	-13 13 42.7	17.4	R 703
1999 JB ₅₅	1999 05 18.34645	15 49 27.83	-19 22 58.5	18.8		704	1999 JE ₅₅	1999 06 06.23009	15 35 05.33	-13 13 46.5	17.3	R 703
1999 JB ₅₅	1999 05 19.29255	15 48 29.22	-19 18 35.1	17.7		704	1999 JE ₅₅	1999 06 06.24623	15 35 04.42	-13 13 49.3	16.7	R 703
1999 JB ₅₅	1999 05 19.30659	15 48 28.30	-19 18 30.0	17.7		704	1999 JE ₅₅	1999 06 06.26233	15 35 03.46	-13 13 51.6	16.7	R 703
1999 JB ₅₅	1999 05 19.33480	15 48 26.46	-19 18 22.4	17.9		704	1999 JE ₅₅	1999 06 06.94637	15 34 29.05	-13 15 54.3	18.3	120
1999 JB ₅₅	1999 05 19.34885	15 48 25.57	-19 18 18.1	17.9		704	1999 JE ₅₅	1999 06 06.95896	15 34 28.43	-13 15 57.1		120
1999 JC ₅₅	* 1999 05 10.28993	15 59 28.29	-19 28 18.4	18.2		704	1999 JE ₅₅	1999 06 09.26749	15 32 37.10	-13 23 12.6	18.1	704
1999 JC ₅₅	1999 05 10.30218	15 59 27.58	-19 28 14.9	18.0		704	1999 JE ₅₅	1999 06 09.28620	15 32 36.10	-13 23 15.5	19.1	704
1999 JC ₅₅	1999 05 10.31438	15 59 26.91	-19 28 10.1	18.0		704	1999 JE ₅₅	1999 06 09.29555	15 32 35.80	-13 23 19.1	19.3	704
1999 JC ₅₅	1999 05 10.32656	15 59 26.29	-19 28 06.2	18.2		704	1999 JE ₅₅	1999 06 09.30489	15 32 35.30	-13 23 19.5	19.4	704
1999 JC ₅₅	1999 05 10.33870	15 59 25.59	-19 28 02.8	18.5		704	1999 JE ₅₅	1999 06 14.17571	15 29 09.20	-13 41 09.6	18.1	704
1999 JC ₅₅	1999 05 13.31098	15 56 51.32	-19 10 38.7	18.7		704	1999 JE ₅₅	1999 06 14.18803	15 29 08.73	-13 41 12.8	18.5	704
1999 JC ₅₅	1999 05 13.32594	15 56 50.47	-19 10 32.9	18.2		704	1999 JE ₅₅	1999 06 14.20036	15 29 08.19	-13 41 15.8	19.3	704
1999 JC ₅₅	1999 05 13.34107	15 56 49.69	-19 10 27.9	18.2		704	1999 JE ₅₅	1999 06 14.21279	15 29 07.68	-13 41 18.6	19.3	704
1999 JC ₅₅	1999 05 13.35602	15 56 48.85	-19 10 21.7	18.6		704	1999 JE ₅₅	1999 06 14.22512	15 29 07.24	-13 41 21.4	19.4	704
1999 JC ₅₅	1999 05 13.37096	15 56 48.02	-19 10 16.2	18.7		704	1999 JE ₅₅	* 1999 05 10.29042	16 00 47.38	-12 42 20.9	19.1	704
1999 JC ₅₅	1999 05 14.28259	15 55 59.38	-19 04 50.4	18.5		704	1999 JE ₅₅	1999 05 10.30267	16 00 46.76	-12 42 16.5	19.5	704
1999 JC ₅₅	1999 05 14.29437	15 55 58.76	-19 04 44.3	18.7		704	1999 JE ₅₅	1999 05 10.31487	16 00 46.16	-12 42 11.7	19.5	704
1999 JC ₅₅	1999 05 14.30632	15 55 58.06	-19 04 42.2	18.7		704	1999 JE ₅₅	1999 05 10.32705	16 00 45.41	-12 42 09.3	19.3	704
1999 JC ₅₅	1999 05 14.31837	15 55 57.57	-19 04 37.9	18.8		704	1999 JE ₅₅	1999 05 10.33921	16 00 44.81	-12 42 05.2	19.3	704
1999 JC ₅₅	1999 05 18.29080	15 52 19.36	-18 40 32.5	18.3		704	1999 JE ₅₅	1999 05 13.30764	15 58 15.52	-12 27 09.1	19.2	704
1999 JC ₅₅	1999 05 18.30470	15 52 18.41	-18 40 25.4	18.3		704	1999 JE ₅₅	1999 05 13.32261	15 58 14.78	-12 27 04.3	19.0	704
1999 JC ₅₅	1999 05 18.31867	15 52 17.71	-18 40 23.3	18.5		704	1999 JE ₅₅	1999 05 13.33773	15 58 13.92	-12 26 59.8	19.0	704
1999 JC ₅₅	1999 05 18.33255	15 52 16.82	-18 40 17.7	18.5		704	1999 JE ₅₅	1999 05 18.29136	15 53 49.40	-12 02 58.1	18.5	704
1999 JC ₅₅	1999 05 18.34645	15 52 16.01	-18 40 09.8	18.5		704	1999 JE ₅₅	1999 05 18.30527	15 53 48.79	-12 02 53.5	19.3	704
1999 JC ₅₅	1999 05 19.30806	15 51 22.70	-18 34 16.7	16.8		704	1999 JE ₅₅	1999 05 18.31923	15 53 47.88	-12 02 49.0	19.2	704
1999 JC ₅₅	1999 05 19.32210	15 51 21.75	-18 34 12.0			704	1999 JE ₅₅	1999 05 18.33310	15 53 47.18	-12 02 44.9	19.0	704
1999 JC ₅₅	1999 05 19.33628	15 51 20.86	-18 34 07.6			704	1999 JE ₅₅	1999 05 18.34701	15 53 46.34	-12 02 40.2	19.0	704
1999 JC ₅₅	1999 05 19.35032	15 51 20.06	-18 34 02.4			704	1999 JE ₅₅	1999 05 19.29329	15 52 54.43	-11 58 17.3	18.3	704
1999 JC ₅₅	1999 06 09.26739	15 33 35.93	-16 34 05.4	17.8		704	1999 JE ₅₅	1999 05 19.30733	15 52 53.70	-11 58 13.2	18.6	704
1999 JC ₅₅	1999 06 09.27675	15 33 35.57	-16 34 01.7	19.2		704	1999 JE ₅₅	1999 05 19.32136	15 52 52.86	-11 58 08.6	19.0	704
1999 JC ₅₅	1999 06 09.28610	15 33 35.13	-16 34 00.0	19.0		704	1999 JE ₅₅	1999 05 19.33555	15 52 51.94	-11 58 07.3	19.1	704
1999 JC ₅₅	1999 06 09.29545	15 33 34.70	-16 33 56.8	18.5		704	1999 JE ₅₅	1999 06 06.20985	15 37 02.98	-10 54 14.0	18.8	R 703
1999 JC ₅₅	1999 06 09.30479	15 33 34.32	-16 33 54.2	18.5		704	1999 JE ₅₅	1999 06 06.22606	15 37 02.21	-10 54 11.3	18.2	R 703
199												

1999 JJ ₅₅	1999 05 13.31404	16 01 43.82	-12 09 28.5	18.6	704	1999 JN ₅₅	1999 05 15.40052	15 58 05.96	-10 30 53.2	18.9	V	691
1999 JJ ₅₅	1999 05 13.32644	16 01 43.00	-12 09 31.9	19.0	704	1999 JN ₅₅	1999 05 18.29146	15 55 20.53	-10 24 11.8	19.0		704
1999 JJ ₅₅	1999 05 13.32905	16 01 42.91	-12 09 28.4	18.6	704	1999 JN ₅₅	1999 05 18.30536	15 55 19.64	-10 24 12.3	19.6		704
1999 JJ ₅₅	1999 05 13.34157	16 01 42.08	-12 09 31.8	19.2	704	1999 JN ₅₅	1999 05 18.31932	15 55 18.91	-10 24 07.6	19.6		704
1999 JJ ₅₅	1999 05 13.34412	16 01 42.00	-12 09 27.4	18.8	704	1999 JN ₅₅	1999 05 18.33320	15 55 18.08	-10 24 03.5	19.5		704
1999 JJ ₅₅	1999 05 13.35651	16 01 41.16	-12 09 31.7	19.3	704	1999 JN ₅₅	1999 05 18.34710	15 55 17.34	-10 24 02.9	19.5		704
1999 JJ ₅₅	1999 05 19.29329	15 55 37.98	-12 08 23.8	17.9	704	1999 JN ₅₅	1999 06 06.20985	15 37 31.48	-09 57 59.4	18.7	R	703
1999 JJ ₅₅	1999 05 19.33555	15 55 35.22	-12 08 24.0	18.6	704	1999 JN ₅₅	1999 06 06.22606	15 37 30.63	-09 57 58.8	18.3	R	703
1999 JJ ₅₅	1999 05 19.34959	15 55 34.17	-12 08 23.8	18.6	704	1999 JN ₅₅	1999 06 06.24222	15 37 29.76	-09 57 58.3	18.4	R	703
1999 JJ ₅₅	1999 06 09.26755	15 34 20.84	-12 38 22.8	18.0	704	1999 JN ₅₅	1999 06 06.25833	15 37 28.92	-09 57 57.5	18.7	R	703
1999 JJ ₅₅	1999 06 09.27692	15 34 20.22	-12 38 21.9	18.6	704	1999 JN ₅₅	1999 06 08.31042	15 35 44.40	-09 57 23.7	18.9		704
1999 JJ ₅₅	1999 06 09.28625	15 34 19.76	-12 38 25.1	18.3	704	1999 JN ₅₅	1999 06 08.31972	15 35 43.95	-09 57 23.3	18.9		704
1999 JJ ₅₅	1999 06 09.29560	15 34 19.35	-12 38 26.7	18.8	704	1999 JN ₅₅	1999 06 08.32903	15 35 43.55	-09 57 23.1	19.3		704
1999 JJ ₅₅	1999 06 14.17579	15 30 29.07	-12 54 19.9	18.3	704	1999 JN ₅₅	1999 06 08.33834	15 35 43.01	-09 57 23.9	18.5		704
1999 JJ ₅₅	1999 06 14.18811	15 30 28.46	-12 54 22.8	18.9	704	1999 JN ₅₅	1999 06 08.34765	15 35 42.49	-09 57 24.1	19.0		704
1999 JJ ₅₅	1999 06 14.20043	15 30 27.91	-12 54 25.9	18.8	704	1999 JN ₅₅	1999 06 14.17542	15 31 09.83	-09 58 32.9	19.4		704
1999 JJ ₅₅	1999 06 14.21286	15 30 27.35	-12 54 28.5	18.8	704	1999 JN ₅₅	1999 06 14.18773	15 31 09.25	-09 58 32.7	19.5		704
1999 JJ ₅₅	1999 06 14.22520	15 30 26.80	-12 54 31.1	19.0	704	1999 JN ₅₅	1999 06 14.20006	15 31 08.72	-09 58 33.3	19.7		704
1999 JK ₅₅	* 1999 05 10.29042	16 06 38.24	-13 00 57.6	18.6	704	1999 JN ₅₅	1999 06 14.21249	15 31 08.17	-09 58 33.6	19.9		704
1999 JK ₅₅	1999 05 10.30267	16 06 37.57	-13 00 53.7	19.0	704	1999 JN ₅₅	1999 06 14.22482	15 31 07.60	-09 58 34.4	19.9		704
1999 JK ₅₅	1999 05 10.31487	16 06 36.96	-13 00 53.0	19.0	704	1999 JN ₅₅	1999 03 24.10200	16 13 04.76	-14 37 31.9	20.9	V	910
1999 JK ₅₅	1999 05 10.33921	16 06 35.44	-13 00 49.1	19.2	704	1999 JN ₅₅	1999 03 24.12532	16 13 05.28	-14 37 26.6	20.5	V	910
1999 JK ₅₅	1999 05 13.31147	16 03 51.77	-12 52 32.6	19.0	704	1999 JN ₅₅	1999 03 24.14934	16 13 05.78	-14 37 20.7	20.6	V	910
1999 JK ₅₅	1999 05 13.32644	16 03 50.87	-12 52 32.5	19.0	704	1999 JO ₅₅	* 1999 05 10.29058	16 03 31.04	-10 04 48.0	18.7		704
1999 JK ₅₅	1999 05 13.34157	16 03 49.94	-12 52 27.8	19.1	704	1999 JO ₅₅	1999 05 10.30283	16 03 30.51	-10 04 43.7	18.7		704
1999 JK ₅₅	1999 05 13.35651	16 03 48.99	-12 52 27.6	19.8	704	1999 JO ₅₅	1999 05 10.31503	16 03 29.90	-10 04 40.9	18.6		704
1999 JK ₅₅	1999 05 18.29164	15 59 01.81	-12 39 34.9	19.3	704	1999 JO ₅₅	1999 05 10.32721	16 03 29.38	-10 04 35.2	18.6		704
1999 JK ₅₅	1999 05 18.30555	15 59 00.90	-12 39 30.3	19.5	704	1999 JO ₅₅	1999 05 10.33937	16 03 28.93	-10 04 29.7	18.6		704
1999 JK ₅₅	1999 05 18.33338	15 58 59.29	-12 39 27.3	19.7	704	1999 JO ₅₅	1999 05 13.30755	16 01 21.61	-09 45 25.5	19.1		704
1999 JK ₅₅	1999 05 18.34729	15 58 58.41	-12 39 25.4	19.7	704	1999 JO ₅₅	1999 05 13.32251	16 01 21.00	-09 45 19.4	18.6		704
1999 JK ₅₅	1999 05 19.29357	15 58 01.98	-12 37 06.5	18.3	704	1999 JO ₅₅	1999 05 13.33763	16 01 20.26	-09 45 13.2	18.6		704
1999 JK ₅₅	1999 05 19.30760	15 58 01.06	-12 37 04.6	18.7	704	1999 JO ₅₅	1999 05 13.35259	16 01 19.51	-09 45 08.2	19.2		704
1999 JK ₅₅	1999 05 19.32164	15 58 00.13	-12 37 01.7	18.9	704	1999 JO ₅₅	1999 05 13.36753	16 01 18.75	-09 45 02.5	19.5		704
1999 JK ₅₅	1999 05 19.33582	15 57 59.22	-12 37 01.4	18.5	704	1999 JO ₅₅	1999 05 17.32733	15 58 21.03	-09 20 22.2	19.0		704
1999 JK ₅₅	1999 05 19.34986	15 57 58.28	-12 36 56.9	18.5	704	1999 JO ₅₅	1999 05 17.33954	15 58 20.56	-09 20 17.6	19.1		704
1999 JK ₅₅	1999 06 14.17586	15 33 50.13	-12 05 34.1	19.0	704	1999 JO ₅₅	1999 05 17.35176	15 58 19.95	-09 20 13.0	19.1		704
1999 JK ₅₅	1999 06 14.18818	15 33 49.52	-12 05 33.2	19.3	704	1999 JO ₅₅	1999 05 17.36397	15 58 19.35	-09 20 08.4	19.1		704
1999 JK ₅₅	1999 06 14.20050	15 33 48.96	-12 05 35.2	19.5	704	1999 JO ₅₅	1999 05 17.37617	15 58 18.73	-09 20 03.8	19.4		704
1999 JK ₅₅	1999 06 14.21294	15 33 48.45	-12 05 34.5	19.6	704	1999 JO ₅₅	1999 05 21.26322	15 55 18.87	-08 56 59.2	18.8		704
1999 JK ₅₅	1999 06 14.22527	15 33 47.82	-12 05 34.9	19.5	704	1999 JO ₅₅	1999 05 21.27305	15 55 18.43	-08 56 59.2	18.3		704
1999 JL ₅₅	* 1999 05 10.29050	16 04 52.34	-11 41 02.9	19.3	704	1999 JO ₅₅	1999 05 21.28293	15 55 17.93	-08 56 54.8	18.3		704
1999 JL ₅₅	1999 05 10.30275	16 04 51.71	-11 41 02.8	19.4	704	1999 JO ₅₅	1999 05 21.29291	15 55 17.38	-08 56 50.3	18.9		704
1999 JL ₅₅	1999 05 10.31495	16 04 51.10	-11 41 02.7	19.4	704	1999 JO ₅₅	1999 05 21.30279	15 55 16.93	-08 56 50.1	19.1		704
1999 JL ₅₅	1999 05 10.32713	16 04 50.24	-11 41 01.9	19.4	704	1999 JO ₅₅	1999 06 06.20370	15 43 22.44	-07 40 46.7	17.9	R	703
1999 JL ₅₅	1999 05 10.33929	16 04 49.53	-11 40 58.0	19.4	704	1999 JO ₅₅	1999 06 06.22000	15 43 21.73	-07 40 43.3	17.6	R	703
1999 JL ₅₅	1999 05 13.29906	16 02 05.42	-11 37 09.9	19.3	704	1999 JO ₅₅	1999 06 06.23618	15 43 21.13	-07 40 39.8	17.7	R	703
1999 JL ₅₅	1999 05 13.31404	16 02 04.54	-11 37 09.8	19.2	704	1999 JO ₅₅	1999 06 06.25227	15 43 20.47	-07 40 36.9	18.1	R	703
1999 JL ₅₅	1999 05 13.32905	16 02 03.76	-11 37 09.7	19.2	704	1999 JO ₅₅	1999 06 08.34909	15 41 56.35	-07 33 20.1	18.4		704
1999 JL ₅₅	1999 05 13.34412	16 02 02.96	-11 37 09.6	19.5	704	1999 JO ₅₅	1999 06 08.35869	15 41 55.94	-07 33 17.8	18.3		704
1999 JL ₅₅	1999 05 18.29155	15 57 14.20	-11 32 06.7	19.1	704	1999 JO ₅₅	1999 06 08.36803	15 41 55.53	-07 33 16.9	18.3		704
1999 JL ₅₅	1999 05 18.30546	15 57 13.28	-11 32 05.3	19.4	704	1999 JO ₅₅	1999 06 08.37744	15 41 55.18	-07 33 15.1	18.5		704
1999 JL ₅₅	1999 05 18.31942	15 57 12.38	-11 32 04.0	19.4	704	1999 JO ₅₅	1999 06 08.38676	15 41 54.89	-07 33 11.7	18.8		704
1999 JL ₅₅	1999 05 18.33329	15 57 11.61	-11 32 03.6	19.4	704	1999 JO ₅₅	1999 06 14.17698	15 38 25.83	-07 16 58.2	19.5		704
1999 JL ₅₅	1999 05 18.34719	15 57 10.69	-11 32 02.6	19.4	704	1999 JO ₅₅	1999 06 14.18930	15 38 25.34	-07 16 57.4	19.9		704
1999 JL ₅₅	1999 05 19.29348	15 56 14.23	-11 31 20.7	18.9	704	1999 JO ₅₅	1999 06 14.20162	15 38 24.88	-07 16 54.6	20.0		704
1999 JL ₅₅	1999 05 19.30751	15 56 13.48	-11 31 17.2	18.9	704	1999 JO ₅₅	1999 06 14.21405	15 38 24.50	-07 16 53.8	19.7		704
1999 JL ₅₅	1999 05 19.33573	15 56 11.68	-11 31 17.9	19.2	704	1999 JO ₅₅	1999 06 14.22647	15 38 24.06	-07 16 51.4	20.0		704
1999 JL ₅₅	1999 05 19.34977	15 56 10.76	-11 31 15.5	19.2	704	1999 JP ₅₅	1998 03 24.15880	12 02 13.70	+12 59 42.0	17.8		704
1999 JL ₅₅	1999 06 06.21186	15 38 48.27	-11 34 03.1	18.3	R	1999 JP ₅₅	1998 03 24.17904	12 02 12.79	+12 59 49.3	18.3		704
1999 JL ₅₅	1999 06 06.22807	15 38 47.42	-11 34 02.6	18.3	R	1999 JP ₅₅	1998 03 24.19974	12 02 11.92	+12 59 54.0	18.3		704
1999 JL ₅₅	1999 06 06.24421	15 38 46.50	-11 34 03.3	18.6	R	1999 JP ₅₅	1998 03 24.22012	12 02 11.04	+13 00 00.0	18.4		704
1999 JL ₅₅	1999 06 06.26031	15 38 45.62	-11 34 04.2	18.4	R	1999 JP ₅₅	* 1999 05 10.29066	16 06 52.14	-10 21 17.5	19.6		704
1999 JL ₅₅	1999 06 14.17586	15 32 25.43	-11 47 11.7	18.5	704	1999 JP ₅₅	1999 05 10.30292	16 06 51.54	-10 21 17.4	19.0		704
1999 JL ₅₅	1999 06 14.18818	15 32 24.90	-11 47 13.3	19.0	704	1999 JP ₅₅	1999 05 10.31512	16 06 50.94	-10 21 17.1	18.9		704
1999 JL ₅₅	1999 06 14.20050	15 32 24.30	-11 47 14.1	19.5	704	1999 JP ₅₅	1999 05 10.32730	16 06 50.33	-10 21 14.9	18.9		704
1999 JL ₅₅	1999 06 14.21294	15 32 23.79	-11 47 16.0	19.3	704	1999 JP ₅₅	1999 05 10.33945	16 06 49.77	-10 21 13.7	18.9		704
1999 JL ₅₅	1999 06 14.22527	15 32 23.23	-11 47 17.4	19.1	704	1999 JP ₅₅	1999 05 13.30755	16 04 36.54	-10 16 30.4	18.5		704
1999 JM ₅₅	* 1999 05 10.29058	16 01 11.63	-10 36 51.8	18.9	704	1999 JP ₅₅	1999 05 13.32251</					

1999 JQ ₅₅	1999 05 14.29603	16 09 24.89	-11 28 17.5	19.2	704	1999 JT ₅₅	1999 06 08.37760	15 48 00.19	-10 29 23.1	18.7	704
1999 JQ ₅₅	1999 05 14.30783	16 09 24.89	-11 28 17.5	18.7	704	1999 JT ₅₅	1999 06 08.38691	15 47 59.86	-10 29 20.1	19.2	704
1999 JQ ₅₅	1999 05 18.29431	16 05 51.21	-11 18 18.9	18.6	704	1999 JT ₅₅	1999 06 14.17720	15 43 59.31	-10 20 11.5	18.6	704
1999 JQ ₅₅	1999 05 18.30823	16 05 50.92	-11 18 18.2	19.0	704	1999 JT ₅₅	1999 06 14.18952	15 43 58.85	-10 20 11.1	19.0	704
1999 JQ ₅₅	1999 05 18.32218	16 05 50.16	-11 18 14.1	18.9	704	1999 JT ₅₅	1999 06 14.20185	15 43 58.24	-10 20 10.5	19.4	704
1999 JQ ₅₅	1999 05 18.33606	16 05 49.39	-11 18 14.0	18.9	704	1999 JT ₅₅	1999 06 14.21428	15 43 57.83	-10 20 09.5	19.2	704
1999 JQ ₅₅	1999 05 18.34996	16 05 48.61	-11 18 12.0	19.5	704	1999 JT ₅₅	1999 06 14.22669	15 43 57.27	-10 20 07.7	19.2	704
1999 JQ ₅₅	1999 06 08.34925	15 47 14.59	-10 48 37.3	18.5	704	1999 JU ₅₅	* 1999 05 10.29315	15 17 14.92	-24 14 17.0	19.1	704
1999 JQ ₅₅	1999 06 08.35885	15 47 14.08	-10 48 36.5	18.8	704	1999 JU ₅₅	1999 05 10.30538	15 17 14.26	-24 14 15.2	19.1	704
1999 JQ ₅₅	1999 06 08.36818	15 47 13.62	-10 48 36.3	18.9	704	1999 JU ₅₅	1999 05 10.31755	15 17 13.61	-24 14 10.2	19.0	704
1999 JQ ₅₅	1999 06 08.38691	15 47 12.81	-10 48 35.1	18.9	704	1999 JU ₅₅	1999 05 10.32974	15 17 12.93	-24 14 03.4	19.0	704
1999 JQ ₅₅	1999 06 14.17720	15 42 56.54	-10 49 02.6	18.2	704	1999 JU ₅₅	1999 05 13.30222	15 14 24.05	-23 55 03.9	19.0	704
1999 JQ ₅₅	1999 06 14.18952	15 42 55.98	-10 49 02.9	18.8	704	1999 JU ₅₅	1999 05 13.31720	15 14 23.18	-23 54 54.8	19.3	704
1999 JQ ₅₅	1999 06 14.20185	15 42 55.48	-10 49 03.5	18.9	704	1999 JU ₅₅	1999 05 13.33223	15 14 22.20	-23 54 50.0	19.0	704
1999 JQ ₅₅	1999 06 14.21428	15 42 54.97	-10 49 03.8	19.0	704	1999 JU ₅₅	1999 05 13.34727	15 14 21.39	-23 54 45.3	19.0	704
1999 JQ ₅₅	1999 06 14.22669	15 42 54.46	-10 49 03.6	19.5	704	1999 JU ₅₅	1999 05 13.36221	15 14 20.55	-23 54 37.8	19.1	704
1999 JR ₅₅	* 1999 05 10.29082	16 10 26.00	-13 03 08.4	19.2	704	1999 JW ₅₅	* 1999 05 10.29323	15 20 14.42	-24 46 12.1	19.0	704
1999 JR ₅₅	1999 05 10.30308	16 10 25.38	-13 03 06.9	19.2	704	1999 JW ₅₅	1999 05 10.30546	15 20 13.55	-24 46 10.5	19.0	704
1999 JR ₅₅	1999 05 10.31528	16 10 24.76	-13 03 02.1	18.9	704	1999 JW ₅₅	1999 05 10.31763	15 20 12.90	-24 46 10.4	19.1	704
1999 JR ₅₅	1999 05 10.32745	16 10 24.00	-13 02 57.6	18.9	704	1999 JW ₅₅	1999 05 13.31730	15 17 08.34	-24 45 27.2	18.5	704
1999 JR ₅₅	1999 05 10.33961	16 10 23.21	-13 02 53.0	19.0	704	1999 JW ₅₅	1999 05 13.33233	15 17 07.35	-24 45 27.0	18.5	704
1999 JR ₅₅	1999 05 13.31157	16 07 46.11	-12 46 15.4	19.3	704	1999 JW ₅₅	1999 05 13.34737	15 17 06.35	-24 45 26.9	18.9	704
1999 JR ₅₅	1999 05 13.32654	16 07 45.24	-12 46 10.6	19.4	704	1999 JW ₅₅	* 1999 05 10.29465	15 22 31.63	-15 05 05.9	18.9	704
1999 JR ₅₅	1999 05 13.34166	16 07 44.43	-12 46 06.0	19.4	704	1999 JW ₅₅	1999 05 10.30683	15 22 31.01	-15 05 05.8	18.9	704
1999 JR ₅₅	1999 05 18.29422	16 03 05.18	-12 19 00.5	19.2	704	1999 JW ₅₅	1999 05 10.31902	15 22 30.40	-15 05 02.1	18.6	704
1999 JR ₅₅	1999 05 18.30813	16 03 04.41	-12 18 56.1	18.9	704	1999 JW ₅₅	1999 05 10.33120	15 22 29.75	-15 05 01.1	18.6	704
1999 JR ₅₅	1999 05 18.32209	16 03 03.49	-12 18 50.5	18.9	704	1999 JW ₅₅	1999 05 13.30114	15 20 04.91	-14 55 22.4	18.6	704
1999 JR ₅₅	1999 05 18.33597	16 03 02.72	-12 18 46.5	18.5	704	1999 JW ₅₅	1999 05 13.31612	15 20 04.15	-14 55 21.7	18.8	704
1999 JR ₅₅	1999 05 18.34987	16 03 01.80	-12 18 40.4	18.5	704	1999 JW ₅₅	1999 05 13.33115	15 20 03.36	-14 55 17.1	18.7	704
1999 JR ₅₅	1999 05 19.29615	16 02 06.80	-12 13 39.6	18.7	704	1999 JW ₅₅	1999 05 13.34619	15 20 02.69	-14 55 12.4	18.7	704
1999 JR ₅₅	1999 05 19.31019	16 02 05.89	-12 13 34.8	19.1	704	1999 JW ₅₅	1999 05 17.27422	15 16 51.08	-14 42 48.1	19.4	R 703
1999 JR ₅₅	1999 05 19.33840	16 02 04.24	-12 13 25.7	18.9	704	1999 JW ₅₅	1999 05 17.28912	15 16 50.46	-14 42 44.1	19.3	R 703
1999 JR ₅₅	1999 05 19.35245	16 02 03.31	-12 13 21.1	19.2	704	1999 JW ₅₅	1999 05 17.30331	15 16 49.75	-14 42 41.3	19.6	R 703
1999 JR ₅₅	1999 06 06.20780	15 44 48.78	-10 54 03.1	18.6	R 703	1999 JW ₅₅	1999 05 17.31795	15 16 49.05	-14 42 38.5	19.4	R 703
1999 JR ₅₅	1999 06 06.22403	15 44 48.00	-10 53 59.4	18.0	R 703	1999 JW ₅₅	1999 05 23.21643	15 12 09.12	-14 25 00.1	19.1	V 691
1999 JR ₅₅	1999 06 06.24020	15 44 47.07	-10 53 55.5	18.2	R 703	1999 JW ₅₅	1999 05 23.23784	15 12 08.10	-14 24 56.4	19.1	V 691
1999 JR ₅₅	1999 06 06.25631	15 44 46.06	-10 53 52.1	18.3	R 703	1999 JW ₅₅	1999 05 23.25938	15 12 07.08	-14 24 52.9	19.1	V 691
1999 JR ₅₅	1999 06 14.17594	15 38 22.53	-10 32 49.4	19.7	704	1999 JX ₅₅	* 1999 05 10.29529	15 27 16.82	-14 18 02.4	19.1	704
1999 JR ₅₅	1999 06 14.18826	15 38 21.90	-10 32 47.8	19.3	704	1999 JX ₅₅	1999 05 10.30748	15 27 16.05	-14 17 55.5	19.1	704
1999 JR ₅₅	1999 06 14.20058	15 38 21.38	-10 32 46.7	19.2	704	1999 JX ₅₅	1999 05 10.31966	15 27 15.43	-14 17 50.9	19.1	704
1999 JR ₅₅	1999 06 14.21301	15 38 20.82	-10 32 45.3	19.2	704	1999 JX ₅₅	1999 05 10.33184	15 27 14.72	-14 17 46.5	19.5	704
1999 JR ₅₅	1999 06 14.22535	15 38 20.22	-10 32 43.9	19.2	704	1999 JX ₅₅	1999 05 13.30123	15 24 27.71	-13 58 44.8	18.3	704
1999 JS ₅₅	1999 02 23.47739	16 05 13.00	-12 24 21.4	18.9	704	1999 JX ₅₅	1999 05 13.31621	15 24 26.83	-13 58 40.2	19.0	704
1999 JS ₅₅	1999 02 23.48610	16 05 13.51	-12 24 21.7	18.8	704	1999 JX ₅₅	1999 05 13.33125	15 24 25.93	-13 58 32.8	18.8	704
1999 JS ₅₅	1999 02 23.49490	16 05 13.93	-12 24 21.7	18.8	704	1999 JX ₅₅	1999 05 13.34629	15 24 25.12	-13 58 26.4	18.8	704
1999 JS ₅₅	1999 02 23.50378	16 05 14.54	-12 24 21.7	18.8	704	1999 JX ₅₅	1999 05 13.36123	15 24 24.08	-13 58 22.2	18.9	704
1999 JS ₅₅	1999 04 19.36609	16 23 39.48	-12 45 45.0	17.5	R 699	1999 JY ₅₅	* 1999 05 10.29553	15 26 51.70	-17 34 11.5	18.9	704
1999 JS ₅₅	1999 04 19.39167	16 23 38.92	-12 45 43.9		699	1999 JY ₅₅	1999 05 10.30772	15 26 51.05	-17 34 06.9	18.9	704
1999 JS ₅₅	1999 04 19.41715	16 23 38.43	-12 45 44.3		699	1999 JY ₅₅	1999 05 10.31990	15 26 50.44	-17 34 02.3	19.0	704
1999 JS ₅₅	* 1999 05 10.29082	16 10 43.09	-12 44 26.9	18.1	704	1999 JY ₅₅	1999 05 10.33208	15 26 49.79	-17 33 57.6	19.4	704
1999 JS ₅₅	1999 05 10.30308	16 10 42.46	-12 44 27.3	18.7	704	1999 JY ₅₅	1999 05 13.30173	15 24 20.32	-17 11 04.5	19.0	704
1999 JS ₅₅	1999 05 10.31528	16 10 41.84	-12 44 26.3	18.2	704	1999 JY ₅₅	1999 05 13.31670	15 24 19.54	-17 10 59.9	19.0	704
1999 JS ₅₅	1999 05 10.32745	16 10 41.18	-12 44 27.2		704	1999 JY ₅₅	1999 05 13.33174	15 24 18.61	-17 10 50.9	19.0	704
1999 JS ₅₅	1999 05 10.33961	16 10 40.46	-12 44 26.8		704	1999 JY ₅₅	1999 05 13.34677	15 24 17.98	-17 10 46.2	18.6	704
1999 JS ₅₅	1999 05 13.31157	16 08 07.95	-12 45 27.9	18.1	704	1999 JY ₅₅	1999 05 13.36172	15 24 17.04	-17 10 37.1	19.5	704
1999 JS ₅₅	1999 05 13.32654	16 08 07.14	-12 45 28.1		704	1999 JZ ₅₅	* 1999 05 10.29570	15 25 02.02	-19 59 47.4	17.7	704
1999 JS ₅₅	1999 05 13.34166	16 08 06.35	-12 45 28.4		704	1999 JZ ₅₅	1999 05 10.30788	15 25 01.38	-19 59 47.7	17.8	704
1999 JS ₅₅	1999 05 13.35661	16 08 05.56	-12 45 28.9	19.1	704	1999 JZ ₅₅	1999 05 10.32006	15 25 00.64	-19 59 47.1	18.0	704
1999 JS ₅₅	1999 05 13.37155	16 08 04.54	-12 45 29.3	19.5	704	1999 JZ ₅₅	1999 05 10.33224	15 24 59.93	-19 59 46.9	18.0	704
1999 JS ₅₅	1999 05 18.29422	16 03 37.92	-12 48 13.2	17.7	704	1999 JZ ₅₅	1999 05 13.30192	15 22 14.11	-19 58 01.9	18.2	704
1999 JS ₅₅	1999 05 18.30813	16 03 37.20	-12 48 14.0		704	1999 JZ ₅₅	1999 05 13.31690	15 22 13.19	-19 58 01.7	18.3	704
1999 JS ₅₅	1999 05 18.32209	16 03 36.32	-12 48 14.3		704	1999 JZ ₅₅	1999 05 13.33193	15 22 12.24	-19 58 01.4	18.1	704
1999 JS ₅₅	1999 05 18.33597	16 03 35.50	-12 48 15.1		704	1999 JZ ₅₅	1999 05 13.34697	15 22 11.37	-19 57 59.7	18.1	704
1999 JS ₅₅	1999 05 18.34987	16 03 34.71	-12 48 15.4		704	1999 JZ ₅₅	1999 05 13.36192	15 22 10.49	-19 58 00.3	19.0	704
1999 JS ₅₅	1999 05 19.29615	16 02 42.15	-12 48 56.5	18.1	704	1999 JZ ₅₅	1999 05 18.22714	15 17 35.78	-19 54 21.1	18.4	704
1999 JS ₅₅	1999 05 19.31019	16 02 41.36	-12 48 56.5	18.6	704	1999 JZ ₅₅	1999 05 18.24130	15 17 34.97	-19 54 19.3	17.9	704
1999 JS ₅₅	1999 05 19.32430	16 02 40.54	-12 48 57.0	19.4	704	1999 JZ ₅₅	1999 05 18.25530	15 17 34.16	-19 54 19.4	17.9	704
1999 JS ₅₅	1999 05 19.33840	16 02 39.71	-12 48 59.8	19.4	704	1999 JZ ₅₅	1999 05 18.26934	15 17 33.28	-19 54 19.3	18.5	704
1999 JS ₅₅	1999 05 19.35245	16 02 38.77	-12 48 59.7	19.7	704	1999 JZ ₅₅	1999 05 18.28331	15 17 32.56	-19 54 17.3	18.8	704
1999 JS ₅₅	1999 06 06.21186	15 46									

1999 JD ₅₆	1999 05 18.25698	15 28 57.92	-14 42 09.9	18.9	704	1999 JJ ₅₆	1999 05 18.28571	15 36 28.46	-10 50 35.6	18.8	704
1999 JD ₅₆	1999 05 18.27101	15 28 57.00	-14 42 09.7	19.0	704	1999 JJ ₅₆	1999 06 08.31808	15 20 05.91	-08 32 24.7	18.7	704
1999 JD ₅₆	1999 05 18.28498	15 28 56.04	-14 42 09.5	19.0	704	1999 JJ ₅₆	1999 06 08.32738	15 20 05.48	-08 32 19.9	19.1	704
1999 JD ₅₆	1999 05 19.23196	15 27 56.58	-14 41 34.1	18.7	704	1999 JJ ₅₆	1999 06 08.33669	15 20 05.09	-08 32 19.0	18.9	704
1999 JD ₅₆	1999 05 19.24590	15 27 55.71	-14 41 34.0	19.0	704	1999 JJ ₅₆	1999 06 08.34600	15 20 04.83	-08 32 14.5	18.8	704
1999 JD ₅₆	1999 05 19.25988	15 27 54.93	-14 41 31.8	19.2	704	1999 JJ ₅₆	1999 06 14.17348	15 16 39.63	-08 05 15.2	18.9	704
1999 JD ₅₆	1999 05 19.27385	15 27 53.90	-14 41 33.9	19.5	704	1999 JJ ₅₆	1999 06 14.18580	15 16 39.20	-08 05 12.4	18.8	704
1999 JD ₅₆	1999 05 23.28959	15 23 45.64	-14 39 37.4	18.6	V 691	1999 JJ ₅₆	1999 06 14.19812	15 16 38.76	-08 05 09.1	19.2	704
1999 JD ₅₆	1999 05 23.31160	15 23 44.22	-14 39 36.4	18.8	V 691	1999 JJ ₅₆	1999 06 14.21055	15 16 38.38	-08 05 05.8	19.0	704
1999 JD ₅₆	1999 05 23.33335	15 23 42.85	-14 39 35.9	18.8	V 691	1999 JJ ₅₆	1999 06 14.22289	15 16 38.00	-08 05 02.7	18.9	704
1999 JD ₅₆	1999 06 05.24016	15 11 58.76	-14 40 33.6	19.0	R 703	1999 JK ₅₆	* 1999 05 10.29796	15 44 18.15	-12 41 23.9	18.5	704
1999 JD ₅₆	1999 06 05.25576	15 11 58.01	-14 40 35.8	18.9	R 703	1999 JK ₅₆	1999 05 10.31015	15 44 17.58	-12 41 19.3	18.4	704
1999 JD ₅₆	1999 06 05.27135	15 11 57.18	-14 40 36.1	19.0	R 703	1999 JK ₅₆	1999 05 10.32234	15 44 16.90	-12 41 15.0	18.4	704
1999 JD ₅₆	1999 06 05.28686	15 11 56.55	-14 40 37.3	18.5	R 703	1999 JK ₅₆	1999 05 10.33451	15 44 16.21	-12 41 14.5	18.8	704
1999 JD ₅₆	1999 06 12.16197	15 07 10.91	-14 46 48.2	19.0	V 691	1999 JK ₅₆	1999 05 13.30714	15 41 43.20	-12 27 34.1	18.5	704
1999 JD ₅₆	1999 06 12.18362	15 07 10.09	-14 46 49.8	19.2	V 691	1999 JK ₅₆	1999 05 13.32211	15 41 42.33	-12 27 29.5	18.4	704
1999 JD ₅₆	1999 06 12.20517	15 07 09.29	-14 46 51.3	19.0	V 691	1999 JK ₅₆	1999 05 13.33723	15 41 41.58	-12 27 24.9	18.4	704
1999 JD ₅₆	1999 06 15.17229	15 05 30.00	-14 50 56.7	18.8	704	1999 JK ₅₆	1999 05 13.35219	15 41 40.70	-12 27 20.4	18.5	704
1999 JD ₅₆	1999 06 15.18444	15 05 29.64	-14 50 57.2	19.2	704	1999 JK ₅₆	1999 05 14.26923	15 40 52.73	-12 23 15.8	17.6	704
1999 JD ₅₆	1999 06 15.20879	15 05 28.91	-14 51 01.0	19.4	704	1999 JK ₅₆	1999 05 14.28178	15 40 51.83	-12 23 13.6	19.0	704
1999 JD ₅₆	1999 06 15.22092	15 05 28.38	-14 51 00.9	19.4	704	1999 JK ₅₆	1999 05 14.30552	15 40 50.63	-12 23 04.9	18.3	704
1999 JE ₅₆	* 1999 05 10.29748	15 34 12.79	-14 33 27.7	19.1	704	1999 JK ₅₆	1999 05 14.31758	15 40 49.86	-12 23 02.5	18.4	704
1999 JE ₅₆	1999 05 10.30966	15 34 12.17	-14 33 26.3	19.1	704	1999 JK ₅₆	1999 05 18.28831	15 37 17.51	-12 06 09.3	18.8	704
1999 JE ₅₆	1999 05 10.32184	15 34 11.66	-14 33 20.2	19.1	704	1999 JK ₅₆	1999 05 18.30220	15 37 16.89	-12 06 04.9	18.8	704
1999 JE ₅₆	1999 05 10.33402	15 34 10.91	-14 33 17.1	19.1	704	1999 JK ₅₆	1999 05 18.31617	15 37 15.99	-12 06 00.1	19.0	704
1999 JE ₅₆	1999 05 13.30143	15 31 50.14	-14 20 34.7	18.8	704	1999 JK ₅₆	1999 05 18.33006	15 37 15.22	-12 05 56.3	19.0	704
1999 JE ₅₆	1999 05 13.31641	15 31 49.38	-14 20 32.9	19.0	704	1999 JK ₅₆	1999 05 18.34396	15 37 14.40	-12 05 55.7	19.0	704
1999 JE ₅₆	1999 05 13.33145	15 31 48.61	-14 20 28.0	19.0	704	1999 JK ₅₆	1999 06 14.17408	15 18 06.31	-11 11 54.7	18.8	704
1999 JE ₅₆	1999 05 13.34648	15 31 47.90	-14 20 23.9	19.0	704	1999 JK ₅₆	1999 06 14.18639	15 18 06.03	-11 11 55.1	19.2	704
1999 JE ₅₆	1999 05 13.36143	15 31 47.05	-14 20 19.2	19.6	704	1999 JK ₅₆	1999 06 14.19872	15 18 05.71	-11 11 55.9	19.3	704
1999 JF ₅₆	* 1999 05 10.29748	15 38 47.93	-13 48 43.2	18.8	704	1999 JK ₅₆	1999 06 14.21115	15 18 05.35	-11 11 56.5	19.4	704
1999 JF ₅₆	1999 05 10.30966	15 38 47.39	-13 48 37.1	18.8	704	1999 JK ₅₆	1999 06 14.22348	15 18 05.04	-11 11 56.0	19.0	704
1999 JF ₅₆	1999 05 10.32184	15 38 46.88	-13 48 32.5	18.8	704	1999 JK ₅₆	* 1999 05 10.29804	15 44 52.21	-13 31 50.9	18.7	704
1999 JF ₅₆	1999 05 10.33402	15 38 46.29	-13 48 27.9	18.8	704	1999 JK ₅₆	1999 05 10.31023	15 44 51.57	-13 31 48.4	18.7	704
1999 JF ₅₆	1999 05 13.30389	15 36 26.89	-13 28 41.7	18.1	704	1999 JK ₅₆	1999 05 10.32242	15 44 51.08	-13 31 44.9	18.6	704
1999 JF ₅₆	1999 05 13.31887	15 36 26.09	-13 28 37.2	18.6	704	1999 JK ₅₆	1999 05 10.33459	15 44 50.44	-13 31 41.5	18.6	704
1999 JF ₅₆	1999 05 13.33391	15 36 25.35	-13 28 29.4	18.4	704	1999 JK ₅₆	1999 05 13.30714	15 42 21.66	-13 19 59.4	18.7	704
1999 JF ₅₆	1999 05 13.34894	15 36 24.63	-13 28 23.4	18.4	704	1999 JK ₅₆	1999 05 13.32211	15 42 21.01	-13 19 56.8	19.1	704
1999 JF ₅₆	1999 05 13.36388	15 36 23.80	-13 28 17.0	19.0	704	1999 JK ₅₆	1999 05 13.33723	15 42 20.10	-13 19 51.8	19.1	704
1999 JF ₅₆	1999 05 18.22973	15 32 31.71	-12 56 40.0	18.5	704	1999 JK ₅₆	1999 05 13.35219	15 42 19.18	-13 19 49.6	19.3	704
1999 JF ₅₆	1999 05 18.24390	15 32 30.98	-12 56 34.0	18.2	704	1999 JK ₅₆	1999 05 18.28822	15 38 05.56	-13 01 05.0	19.1	704
1999 JF ₅₆	1999 05 18.25791	15 32 30.19	-12 56 28.7	18.2	704	1999 JK ₅₆	1999 05 18.30211	15 38 04.88	-13 01 00.6	18.7	704
1999 JF ₅₆	1999 05 18.27193	15 32 29.49	-12 56 23.8	18.3	704	1999 JK ₅₆	1999 05 18.31608	15 38 04.10	-13 00 56.7	18.8	704
1999 JF ₅₆	1999 05 18.28590	15 32 28.78	-12 56 18.7	18.8	704	1999 JK ₅₆	1999 05 18.32996	15 38 03.38	-13 00 54.3	18.9	704
1999 JF ₅₆	1999 06 05.23051	15 19 35.22	-11 18 52.1	18.7	R 703	1999 JK ₅₆	1999 05 19.24672	15 37 16.01	-12 57 33.2	18.0	704
1999 JF ₅₆	1999 06 05.24605	15 19 34.57	-11 18 49.3	18.2	R 703	1999 JK ₅₆	1999 05 19.26071	15 37 15.18	-12 57 31.7	18.4	704
1999 JF ₅₆	1999 06 05.26160	15 19 34.01	-11 18 44.2	18.1	R 703	1999 JK ₅₆	1999 05 19.28864	15 37 13.84	-12 57 25.6	18.1	704
1999 JF ₅₆	1999 06 05.27725	15 19 33.42	-11 18 40.0	18.5	R 703	1999 JK ₅₆	1999 06 05.23438	15 23 34.89	-12 07 44.6	17.9	R 703
1999 JF ₅₆	1999 06 14.17363	15 15 11.35	-10 47 32.9	19.1	704	1999 JK ₅₆	1999 06 05.24993	15 23 34.10	-12 07 43.7	18.5	R 703
1999 JF ₅₆	1999 06 14.18594	15 15 10.99	-10 47 30.6	19.5	704	1999 JK ₅₆	1999 06 05.26549	15 23 33.46	-12 07 41.6	18.4	R 703
1999 JF ₅₆	1999 06 14.19827	15 15 10.73	-10 47 27.6	19.6	704	1999 JK ₅₆	1999 06 05.28106	15 23 32.88	-12 07 41.3	18.0	R 703
1999 JF ₅₆	1999 06 14.21070	15 15 10.44	-10 47 26.2	19.4	704	1999 JK ₅₆	1999 06 09.26591	15 20 54.12	-12 00 27.6	18.4	704
1999 JF ₅₆	1999 06 14.22304	15 15 10.16	-10 47 22.7	19.5	704	1999 JK ₅₆	1999 06 09.28465	15 20 53.43	-12 00 24.3	19.7	704
1999 JG ₅₆	* 1999 05 10.29756	15 36 00.35	-12 21 47.7	18.5	704	1999 JK ₅₆	1999 06 09.29400	15 20 53.02	-12 00 23.7	19.6	704
1999 JG ₅₆	1999 05 10.30975	15 35 59.52	-12 21 45.4	18.3	704	1999 JK ₅₆	1999 06 09.30334	15 20 52.66	-12 00 24.3	19.1	704
1999 JG ₅₆	1999 05 10.32194	15 35 58.90	-12 21 45.4	18.3	704	1999 JK ₅₆	1999 06 14.17408	15 18 05.95	-11 54 22.0	18.9	704
1999 JG ₅₆	1999 05 13.30399	15 33 15.35	-12 19 06.2	18.7	704	1999 JK ₅₆	1999 06 14.18639	15 18 05.52	-11 54 21.4	19.6	704
1999 JG ₅₆	1999 05 13.31897	15 33 14.44	-12 19 05.5	18.8	704	1999 JK ₅₆	1999 06 14.19872	15 18 05.10	-11 54 20.3	19.0	704
1999 JG ₅₆	1999 05 13.36399	15 33 11.91	-12 19 04.0	19.2	704	1999 JK ₅₆	1999 06 14.21115	15 18 04.68	-11 54 19.8	19.1	704
1999 JG ₅₆	1999 05 18.22973	15 28 40.53	-12 15 36.0	18.6	704	1999 JM ₅₆	* 1999 05 10.29821	15 40 33.02	-15 52 31.3	18.7	704
1999 JG ₅₆	1999 05 18.24390	15 28 39.71	-12 15 36.2	18.4	704	1999 JM ₅₆	1999 05 10.31039	15 40 32.39	-15 52 31.2	18.5	704
1999 JG ₅₆	1999 05 18.25791	15 28 38.83	-12 15 33.0	18.3	704	1999 JM ₅₆	1999 05 10.32258	15 40 31.46	-15 52 29.2	17.8	704
1999 JG ₅₆	1999 05 18.27193	15 28 38.08	-12 15 32.9	18.3	704	1999 JM ₅₆	1999 05 10.33475	15 40 30.84	-15 52 26.4	17.8	704
1999 JG ₅₆	1999 05 18.28590	15 28 37.26	-12 15 32.8	18.6	704	1999 JM ₅₆	1999 05 13.31975	15 37 39.01	-15 44 16.5	19.3	704
1999 JG ₅₆	1999 06 09.26415	15 10 05.60	-12 20 48.6	18.7	704	1999 JM ₅₆	1999 05 13.33480	15 37 38.15	-15 44 13.5	18.6	704
1999 JG ₅₆	1999 06 09.27360	15 10 05.17	-12 20 48.7	19.2	704	1999 JM ₅₆	1999 05 13.34983	15 37 37.18	-15 44 10.8	18.6	704
1999 JG ₅₆	1999 06 09.29230	15 10 04.40	-12 20 48.5	19.1	704	1999 JM ₅₆	1999 05 13.36477	15 37 36.12	-15 44 06.6	19.5	704
1999 JG ₅₆	1999 06 09.30164	15 10 03.99	-12 20 49.2	19.3	704	1999 JM ₅₆	1999 05 18.22992	15 32 47.73	-15 30 59.5	18.8	704
1999 JG ₅₆	1999 06 14.17221	15 06 59.50	-12 27 53.4	19.4	704	1999 JM ₅₆	1999 05 18.24409	15 32 46.80	-15 30 54.8	18.8	704

1999 JP ₅₆	1999 05 13.36349	15 33 52.60	-18 18 59.4	18.8	704	1999 JV ₅₆	1999 06 06.24623	15 27 54.00	-12 12 55.3	17.3	R	703
1999 JQ ₅₆	* 1999 05 10.29877	15 47 08.88	-25 20 24.3	18.4	704	1999 JV ₅₆	1999 06 06.26233	15 27 53.16	-12 12 54.4	17.2	R	703
1999 JQ ₅₆	1999 05 10.31095	15 47 08.23	-25 20 19.8	18.5	704	1999 JV ₅₆	1999 06 09.26586	15 25 30.11	-12 12 02.3	18.2		704
1999 JQ ₅₆	1999 05 10.32314	15 47 07.56	-25 20 15.3	18.5	704	1999 JV ₅₆	1999 06 09.27526	15 25 29.74	-12 12 02.1	19.0		704
1999 JQ ₅₆	1999 05 10.33531	15 47 06.88	-25 20 15.2	18.7	704	1999 JV ₅₆	1999 06 09.28460	15 25 29.21	-12 12 02.6	19.0		704
1999 JQ ₅₆	1999 05 13.30862	15 44 27.50	-25 05 50.2	17.6	704	1999 JV ₅₆	1999 06 09.29395	15 25 28.82	-12 12 02.5	18.4		704
1999 JQ ₅₆	1999 05 13.32359	15 44 26.66	-25 05 45.5	17.8	704	1999 JV ₅₆	1999 06 09.30329	15 25 28.27	-12 12 03.8	18.9		704
1999 JQ ₅₆	1999 05 13.33871	15 44 25.99	-25 05 41.1	17.8	704	1999 JV ₅₆	1999 06 14.17556	15 22 07.70	-12 13 47.1	17.5		704
1999 JQ ₅₆	1999 05 18.28728	15 39 56.88	-24 40 07.8	18.2	704	1999 JV ₅₆	1999 06 14.18788	15 22 07.20	-12 13 47.5	18.2		704
1999 JQ ₅₆	1999 05 18.30118	15 39 56.02	-24 40 02.4	18.2	704	1999 JV ₅₆	1999 06 14.20021	15 22 06.73	-12 13 48.2	18.5		704
1999 JQ ₅₆	1999 05 18.31516	15 39 55.27	-24 39 58.3	18.2	704	1999 JV ₅₆	1999 06 14.21264	15 22 06.22	-12 13 48.9	18.5		704
1999 JQ ₅₆	1999 05 18.32904	15 39 54.58	-24 39 55.2	19.3	704	1999 JV ₅₆	1999 06 14.22497	15 22 05.72	-12 13 49.6	18.3		704
1999 JQ ₅₆	1999 05 18.34294	15 39 53.47	-24 39 50.5	19.3	704	1999 JW ₅₆	* 1999 05 10.30016	15 54 14.89	-10 20 40.6	19.3		704
1999 JQ ₅₆	1999 06 09.26543	15 22 05.42	-22 36 00.6	18.0	704	1999 JW ₅₆	1999 05 10.31235	15 54 14.40	-10 20 34.9	19.3		704
1999 JQ ₅₆	1999 06 09.27485	15 22 05.10	-22 35 57.7	19.6	704	1999 JW ₅₆	1999 05 10.32452	15 54 13.97	-10 20 31.2	19.3		704
1999 JQ ₅₆	1999 06 09.28418	15 22 04.77	-22 35 53.5	19.3	704	1999 JW ₅₆	1999 05 13.30735	15 52 02.44	-09 58 42.6	18.8		704
1999 JQ ₅₆	1999 06 09.29354	15 22 04.22	-22 35 53.1	19.1	704	1999 JW ₅₆	1999 05 13.32231	15 52 01.81	-09 58 37.8	19.3		704
1999 JQ ₅₆	1999 06 09.30288	15 22 03.92	-22 35 48.4	18.7	704	1999 JW ₅₆	1999 05 13.35240	15 52 00.34	-09 58 22.4	18.7		704
1999 JQ ₅₆	1999 06 15.17469	15 18 35.85	-22 04 15.4	17.9	704	1999 JX ₅₆	* 1999 05 10.30032	15 55 51.35	-12 38 43.2	18.8		704
1999 JQ ₅₆	1999 06 15.18684	15 18 35.47	-22 04 11.2	18.5	704	1999 JX ₅₆	1999 05 10.31252	15 55 50.74	-12 38 43.1	18.7		704
1999 JQ ₅₆	1999 06 15.19899	15 18 35.02	-22 04 07.2	18.2	704	1999 JX ₅₆	1999 05 10.32468	15 55 50.12	-12 38 43.0	18.5		704
1999 JQ ₅₆	1999 06 15.21119	15 18 34.66	-22 04 03.0	18.6	704	1999 JX ₅₆	1999 05 10.33685	15 55 49.47	-12 38 42.9	18.5		704
1999 JQ ₅₆	1999 06 15.22332	15 18 34.24	-22 03 59.1	18.1	704	1999 JX ₅₆	1999 05 13.30725	15 53 23.71	-12 39 37.0	18.3		704
1999 JR ₅₆	* 1999 05 10.29901	15 51 46.80	-26 09 27.6	17.7	704	1999 JX ₅₆	1999 05 13.32221	15 53 22.96	-12 39 36.7	18.7		704
1999 JR ₅₆	1999 05 10.31119	15 51 46.14	-26 09 27.4	18.5	704	1999 JX ₅₆	1999 05 13.36723	15 53 20.70	-12 39 38.0	19.4		704
1999 JR ₅₆	1999 05 10.32338	15 51 45.48	-26 09 22.7	18.2	704	1999 JX ₅₆	1999 05 18.29127	15 49 11.71	-12 41 54.7	18.8		704
1999 JR ₅₆	1999 05 13.30872	15 49 03.40	-25 58 17.6	18.8	704	1999 JX ₅₆	1999 05 18.30518	15 49 10.89	-12 41 54.9	19.2		704
1999 JR ₅₆	1999 05 13.32369	15 49 02.68	-25 58 13.1	19.1	704	1999 JX ₅₆	1999 05 18.31914	15 49 10.13	-12 41 55.6	19.2		704
1999 JR ₅₆	1999 05 13.36870	15 48 59.91	-25 58 03.6	18.5	704	1999 JX ₅₆	1999 05 18.33301	15 49 09.36	-12 41 57.4	18.8		704
1999 JS ₅₆	* 1999 05 10.29933	15 50 07.28	-21 13 15.1	18.8	704	1999 JX ₅₆	1999 05 18.34692	15 49 08.72	-12 41 56.4	18.8		704
1999 JS ₅₆	1999 05 10.31154	15 50 06.60	-21 13 15.0	18.8	704	1999 JX ₅₆	1999 06 06.21390	15 33 39.93	-13 02 52.0	18.5	R	703
1999 JS ₅₆	1999 05 10.32371	15 50 05.69	-21 13 14.9	18.8	704	1999 JX ₅₆	1999 06 06.23009	15 33 39.26	-13 02 55.9	18.4	R	703
1999 JS ₅₆	1999 05 13.30645	15 47 04.59	-21 08 58.3	18.2	704	1999 JX ₅₆	1999 06 06.24623	15 33 38.47	-13 02 56.7	18.5	R	703
1999 JS ₅₆	1999 05 13.32142	15 47 03.62	-21 08 53.7	18.5	704	1999 JX ₅₆	1999 06 06.26233	15 33 37.78	-13 02 58.2	18.7	R	703
1999 JS ₅₆	1999 05 13.33647	15 47 02.66	-21 08 53.9	18.2	704	1999 JX ₅₆	1999 06 14.17579	15 28 14.31	-13 18 42.3	19.4		704
1999 JS ₅₆	1999 05 13.35150	15 47 01.69	-21 08 53.3	18.2	704	1999 JX ₅₆	1999 06 14.18811	15 28 13.70	-13 18 42.2	19.9		704
1999 JS ₅₆	1999 05 13.36644	15 47 00.61	-21 08 53.2	19.0	704	1999 JX ₅₆	1999 06 14.20043	15 28 13.37	-13 18 44.7	19.9		704
1999 JS ₅₆	1999 05 18.28756	15 41 52.92	-21 00 45.5	18.0	704	1999 JX ₅₆	1999 06 14.21286	15 28 12.91	-13 18 46.6	20.1		704
1999 JS ₅₆	1999 05 18.30146	15 41 52.04	-21 00 45.1	18.8	704	1999 JX ₅₆	1999 06 14.22520	15 28 12.39	-13 18 48.9	20.2		704
1999 JS ₅₆	1999 05 18.31544	15 41 51.09	-21 00 42.5	18.9	704	1999 JX ₅₆	* 1999 05 10.30048	15 52 12.93	-15 28 06.5	18.6		704
1999 JS ₅₆	1999 05 18.32932	15 41 50.27	-21 00 40.5	18.7	704	1999 JX ₅₆	1999 05 10.31268	15 52 12.23	-15 28 01.9	18.6		704
1999 JS ₅₆	1999 05 18.34322	15 41 49.27	-21 00 40.6	18.7	704	1999 JX ₅₆	1999 05 10.32485	15 52 11.61	-15 27 59.3	18.9		704
1999 JS ₅₆	1999 05 19.30520	15 40 48.50	-20 58 57.7	16.9	704	1999 JX ₅₆	1999 05 13.30694	15 49 34.67	-15 10 25.3	18.5		704
1999 JS ₅₆	1999 05 19.31924	15 40 47.53	-20 58 55.1	16.9	704	1999 JX ₅₆	1999 05 13.32192	15 49 33.90	-15 10 20.0	18.8		704
1999 JS ₅₆	1999 05 19.33342	15 40 46.60	-20 58 56.5	16.9	704	1999 JX ₅₆	1999 05 13.33703	15 49 32.97	-15 10 13.2	18.7		704
1999 JS ₅₆	1999 05 19.34746	15 40 45.72	-20 58 52.8	16.9	704	1999 JX ₅₆	1999 05 13.35200	15 49 32.19	-15 10 08.0	18.7		704
1999 JT ₅₆	* 1999 05 10.29958	15 43 14.91	-18 00 08.0	19.0	704	1999 JX ₅₆	1999 05 18.28896	15 44 59.75	-14 41 11.0	18.4		704
1999 JT ₅₆	1999 05 10.31178	15 43 14.20	-18 00 07.8	18.6	704	1999 JX ₅₆	1999 05 18.30285	15 44 59.02	-14 41 05.9	18.8		704
1999 JT ₅₆	1999 05 10.32396	15 43 13.50	-18 00 08.2	18.6	704	1999 JX ₅₆	1999 05 18.31682	15 44 58.07	-14 41 01.4	18.7		704
1999 JT ₅₆	1999 05 13.30497	15 40 27.32	-18 03 16.1	18.8	704	1999 JX ₅₆	1999 05 18.33070	15 44 57.37	-14 40 56.8	18.7		704
1999 JT ₅₆	1999 05 13.31995	15 40 26.42	-18 03 16.9	19.0	704	1999 JX ₅₆	1999 05 18.34461	15 44 56.48	-14 40 52.3	19.0		704
1999 JT ₅₆	1999 05 13.33499	15 40 25.57	-18 03 16.8	18.5	704	1999 JX ₅₆	1999 05 19.29055	15 44 03.48	-14 35 24.8	18.5		704
1999 JT ₅₆	1999 05 13.35003	15 40 24.62	-18 03 16.7	18.5	704	1999 JX ₅₆	1999 05 19.30465	15 44 02.67	-14 35 18.4	18.6		704
1999 JU ₅₆	* 1999 05 10.29976	15 47 10.86	-14 41 27.5	18.4	704	1999 JX ₅₆	1999 05 19.33287	15 44 01.02	-14 35 09.8	18.7		704
1999 JU ₅₆	1999 05 10.31195	15 47 10.16	-14 41 29.9	18.3	704	1999 JX ₅₆	1999 05 19.34691	15 44 00.09	-14 35 04.8	18.7		704
1999 JU ₅₆	1999 05 10.32412	15 47 09.41	-14 41 28.1	18.3	704	1999 JX ₅₆	1999 06 14.17556	15 23 21.87	-12 40 55.7	18.6		704
1999 JU ₅₆	1999 05 10.33628	15 47 08.54	-14 41 29.6	18.4	704	1999 JX ₅₆	1999 06 14.18788	15 23 21.40	-12 40 53.1	18.8		704
1999 JU ₅₆	1999 05 13.30694	15 44 18.19	-14 42 50.7	18.1	704	1999 JX ₅₆	1999 06 14.20021	15 23 21.03	-12 40 51.5	19.4		704
1999 JU ₅₆	1999 05 13.32192	15 44 17.27	-14 42 51.8	18.7	704	1999 JX ₅₆	1999 06 14.21264	15 23 20.61	-12 40 49.5	19.5		704
1999 JU ₅₆	1999 05 13.35200	15 44 15.43	-14 42 51.6	18.4	704	1999 JX ₅₆	1999 06 14.22497	15 23 20.19	-12 40 48.2	19.3		704
1999 JU ₅₆	1999 05 13.36693	15 44 14.51	-14 42 54.2	19.2	704	1999 JZ ₅₆	* 1999 05 10.30080	15 49 57.69	-20 36 16.8	18.9		704
1999 JU ₅₆	1999 05 18.28803	15 39 24.99	-14 45 46.1	18.0	704	1999 JZ ₅₆	1999 05 10.31300	15 49 57.06	-20 36 14.5	18.9		704
1999 JU ₅₆	1999 05 18.30193	15 39 24.10	-14 45 45.4	18.7	704	1999 JZ ₅₆	1999 05 10.32517	15 49 56.53	-20 36 14.9	19.2		704
1999 JU ₅₆	1999 05 18.31590	15 39 23.24	-14 45 46.6	18.8	704	1999 JZ ₅₆	1999 05 10.33733	15 49 55.76	-20 36 11.8	19.2		704
1999 JU ₅₆	1999 05 18.32978	15 39 22.41	-14 45 48.0	18.9	704	1999 JZ ₅₆	1999 05 13.30654	15 47 34.72	-20 30 03.5	18.0		704
1999 JU ₅₆	1999 05 18.34368	15 39 21.59	-14 45 46.3	18.9	704	1999 JZ ₅₆	1999 05 13.32152	15 47 34.04	-20 30 00.0	18.0		704
1999 JU ₅₆	1999 05 19.29064	15 38 25.67	-14 46 26.9	17.7	704	1999 JZ ₅₆	1999 05 13.33657	15 47 33.36	-20 29 59.6	18.2		704
1999 JU ₅₆	1999 05 19.30474	15 38 24.86	-14 46 26									

1999 JB ₅₇	1999 05 10.33741	15 54 41.57	-21 39 47.9	18.7	704	1999 JE ₅₇	1999 06 14.21487	15 43 13.33	-09 30 32.9	19.0	704
1999 JB ₅₇	1999 05 13.30833	15 51 45.68	-21 44 59.6	18.3	704	1999 JE ₅₇	1999 06 14.22729	15 43 12.90	-09 30 31.6	19.1	704
1999 JB ₅₇	1999 05 13.32329	15 51 44.82	-21 44 59.3	18.9	704	1999 JE ₅₇	* 1999 05 10.30885	15 44 02.05	-26 16 20.0	17.5	704
1999 JB ₅₇	1999 05 13.33842	15 51 43.77	-21 45 03.2	18.7	704	1999 JE ₅₇	1999 05 10.32103	15 44 01.14	-26 16 20.1	17.5	704
1999 JB ₅₇	1999 05 13.35338	15 51 42.74	-21 45 03.0	18.7	704	1999 JE ₅₇	1999 05 10.33321	15 44 00.32	-26 16 22.8	18.2	704
1999 JB ₅₇	1999 05 18.30331	15 46 30.35	-21 52 26.0	18.4	704	1999 JE ₅₇	1999 05 13.30595	15 40 57.24	-26 21 31.4	17.7	704
1999 JB ₅₇	1999 05 18.31728	15 46 29.43	-21 52 26.7	18.4	704	1999 JE ₅₇	1999 05 13.32093	15 40 56.29	-26 21 32.8		704
1999 JB ₅₇	1999 05 18.33116	15 46 28.40	-21 52 27.7	18.9	704	1999 JE ₅₇	1999 05 13.33597	15 40 55.24	-26 21 33.9		704
1999 JB ₅₇	1999 05 18.34507	15 46 27.55	-21 52 29.5	19.1	704	1999 JE ₅₇	1999 05 13.35101	15 40 54.28	-26 21 33.8	18.0	704
1999 JB ₅₇	1999 05 19.29227	15 45 26.02	-21 53 42.4	17.8	704	1999 JE ₅₇	1999 05 13.36595	15 40 53.33	-26 21 37.0	18.0	704
1999 JB ₅₇	1999 05 19.30631	15 45 25.18	-21 53 45.0	17.8	704	1999 JE ₅₇	1999 05 18.28691	15 35 42.28	-26 27 45.8	17.6	704
1999 JB ₅₇	1999 05 19.32035	15 45 24.08	-21 53 46.7	17.1	704	1999 JE ₅₇	1999 05 18.30081	15 35 41.34	-26 27 46.9	17.6	704
1999 JB ₅₇	1999 05 19.33453	15 45 23.19	-21 53 46.6	17.1	704	1999 JE ₅₇	1999 05 18.31479	15 35 40.46	-26 27 48.2	17.6	704
1999 JB ₅₇	1999 05 19.34857	15 45 22.24	-21 53 46.5	17.6	704	1999 JE ₅₇	1999 05 18.32867	15 35 39.46	-26 27 48.8	17.9	704
1999 JB ₅₇	1999 06 15.17469	15 20 00.26	-22 18 30.9	19.4	704	1999 JE ₅₇	1999 05 18.34257	15 35 38.54	-26 27 48.2	18.0	704
1999 JB ₅₇	1999 06 15.18684	15 19 59.78	-22 18 31.5	19.1	704	1999 JE ₅₇	1999 06 09.26357	15 14 59.02	-26 27 35.0	18.4	704
1999 JB ₅₇	1999 06 15.19899	15 19 59.31	-22 18 31.7	18.9	704	1999 JE ₅₇	1999 06 09.27303	15 14 58.55	-26 27 34.3	18.6	704
1999 JB ₅₇	1999 06 15.21119	15 19 58.82	-22 18 32.6	19.1	704	1999 JE ₅₇	1999 06 09.29172	15 14 57.75	-26 27 34.8	18.5	704
1999 JB ₅₇	1999 06 15.22332	15 19 58.33	-22 18 32.8	19.0	704	1999 JE ₅₇	1999 06 09.30107	15 14 57.27	-26 27 35.4	18.9	704
1999 JC ₅₇	* 1999 05 10.30235	16 01 55.41	-18 06 33.3	18.9	704	1999 JE ₅₇	1999 06 15.17348	15 11 11.37	-26 23 45.6	17.8	704
1999 JC ₅₇	1999 05 10.31454	16 01 54.79	-18 06 33.3	18.9	704	1999 JE ₅₇	1999 06 15.18564	15 11 10.94	-26 23 45.6	18.2	704
1999 JC ₅₇	1999 05 10.32672	16 01 54.10	-18 06 33.2	18.6	704	1999 JE ₅₇	1999 06 15.19777	15 11 10.52	-26 23 44.7	18.3	704
1999 JC ₅₇	1999 05 10.33886	16 01 53.43	-18 06 32.5	18.6	704	1999 JE ₅₇	1999 06 15.20999	15 11 10.07	-26 23 44.4	18.1	704
1999 JC ₅₇	1999 05 13.31108	15 59 12.21	-18 02 14.5	18.7	704	1999 JE ₅₇	1999 06 15.22212	15 11 09.65	-26 23 43.6	17.8	704
1999 JC ₅₇	1999 05 13.32604	15 59 11.40	-18 02 12.2		704	1999 JG ₅₇	1998 02 26.23930	08 56 59.24	+17 05 51.4	19.0	V 691
1999 JC ₅₇	1999 05 13.34117	15 59 10.47	-18 02 11.9		704	1999 JG ₅₇	1998 02 26.26150	08 56 58.26	+17 05 57.2	19.4	V 691
1999 JC ₅₇	1999 05 13.35612	15 59 09.64	-18 02 08.4	18.8	704	1999 JG ₅₇	1998 02 26.28404	08 56 57.25	+17 06 03.1	18.8	V 691
1999 JC ₅₇	1999 05 13.37106	15 59 08.84	-18 02 07.5	18.8	704	1999 JG ₅₇	* 1999 05 10.33969	16 09 11.18	-14 07 23.2	18.2	704
1999 JC ₅₇	1999 06 15.17634	15 30 36.67	-17 20 00.4	18.7	704	1999 JG ₅₇	1999 05 10.35187	16 09 10.57	-14 07 19.5	18.3	704
1999 JC ₅₇	1999 06 15.18849	15 30 36.20	-17 20 00.7	18.9	704	1999 JG ₅₇	1999 05 10.36404	16 09 09.94	-14 07 17.6	18.3	704
1999 JC ₅₇	1999 06 15.20066	15 30 35.66	-17 19 59.7	18.9	704	1999 JG ₅₇	1999 05 10.37621	16 09 09.35	-14 07 16.8	18.9	704
1999 JC ₅₇	1999 06 15.21284	15 30 35.18	-17 19 58.6	19.2	704	1999 JG ₅₇	1999 05 10.38841	16 09 08.63	-14 07 12.6	19.0	704
1999 JC ₅₇	1999 06 15.22497	15 30 34.69	-17 19 57.8	19.0	704	1999 JG ₅₇	1999 05 13.37386	16 06 37.43	-13 58 16.6	18.1	704
1999 JD ₅₇	* 1999 05 10.30283	15 59 17.38	-10 18 38.2	18.7	704	1999 JG ₅₇	1999 05 13.38901	16 06 36.63	-13 58 11.9	18.6	704
1999 JD ₅₇	1999 05 13.31503	15 59 16.82	-10 18 37.1	18.7	704	1999 JG ₅₇	1999 05 13.40410	16 06 35.85	-13 58 09.2	18.9	704
1999 JD ₅₇	1999 05 10.33937	15 59 15.25	-10 18 33.7	19.2	704	1999 JG ₅₇	1999 05 13.41918	16 06 35.09	-13 58 08.1	18.9	704
1999 JD ₅₇	1999 05 13.30745	15 56 33.09	-10 12 45.2	18.6	704	1999 JG ₅₇	1999 05 13.43426	16 06 34.29	-13 58 04.5	18.9	704
1999 JD ₅₇	1999 05 13.32241	15 56 32.13	-10 12 42.7	18.6	704	1999 JG ₅₇	1999 05 14.27092	16 05 50.94	-13 55 37.4	18.0	704
1999 JD ₅₇	1999 05 13.33753	15 56 31.30	-10 12 40.6	18.8	704	1999 JG ₅₇	1999 05 14.28348	16 05 50.18	-13 55 34.5	18.9	704
1999 JD ₅₇	1999 05 13.35249	15 56 30.40	-10 12 40.4	18.8	704	1999 JG ₅₇	1999 05 14.29542	16 05 49.66	-13 55 31.7	19.0	704
1999 JD ₅₇	1999 05 13.36743	15 56 29.49	-10 12 38.4	19.4	704	1999 JG ₅₇	1999 05 14.30721	16 05 48.96	-13 55 30.2	18.5	704
1999 JD ₅₇	1999 05 16.36854	15 53 37.52	-10 07 40.3	18.3	691	1999 JG ₅₇	1999 05 14.31928	16 05 48.35	-13 55 28.3	18.5	704
1999 JD ₅₇	1999 05 16.38987	15 53 36.21	-10 07 38.0	18.3	V 691	1999 JG ₅₇	1999 05 18.29173	16 02 16.00	-13 44 01.0	18.0	704
1999 JD ₅₇	1999 05 16.41115	15 53 34.89	-10 07 36.0	18.3	V 691	1999 JG ₅₇	1999 05 18.30564	16 02 15.21	-13 43 58.6	18.6	704
1999 JD ₅₇	1999 05 18.28859	15 51 44.82	-10 05 02.2	18.5	704	1999 JG ₅₇	1999 05 18.31960	16 02 14.43	-13 43 55.5	18.5	704
1999 JD ₅₇	1999 05 18.30249	15 51 43.86	-10 05 02.2	18.6	704	1999 JG ₅₇	1999 05 18.33347	16 02 13.62	-13 43 53.6	18.4	704
1999 JD ₅₇	1999 05 18.31646	15 51 43.14	-10 05 00.4	18.6	704	1999 JG ₅₇	1999 05 18.34738	16 02 12.84	-13 43 51.3	18.4	704
1999 JD ₅₇	1999 05 18.33034	15 51 42.26	-10 04 59.6	18.3	704	1999 JG ₅₇	1999 06 09.26770	15 42 58.15	-12 58 41.5	18.1	704
1999 JD ₅₇	1999 05 18.34424	15 51 41.37	-10 04 58.1	18.3	704	1999 JG ₅₇	1999 06 09.27708	15 42 57.80	-12 58 41.9	19.4	704
1999 JD ₅₇	1999 05 19.29320	15 50 45.11	-10 03 50.7	18.1	704	1999 JG ₅₇	1999 06 09.28640	15 42 57.26	-12 58 39.5	19.6	704
1999 JD ₅₇	1999 05 19.30723	15 50 44.14	-10 03 49.2	18.5	704	1999 JG ₅₇	1999 06 09.29576	15 42 56.78	-12 58 40.6	18.9	704
1999 JD ₅₇	1999 05 19.32127	15 50 43.40	-10 03 48.6	18.7	704	1999 JG ₅₇	1999 06 09.30510	15 42 56.43	-12 58 38.6	18.6	704
1999 JD ₅₇	1999 05 19.33545	15 50 42.52	-10 03 48.5	18.7	704	1999 JG ₅₇	1999 06 14.17735	15 39 26.15	-12 54 42.8	18.8	704
1999 JD ₅₇	1999 05 19.34949	15 50 41.55	-10 03 48.0	18.9	704	1999 JG ₅₇	1999 06 14.18967	15 39 25.64	-12 54 41.0	19.0	704
1999 JD ₅₇	1999 06 06.20985	15 33 45.98	-10 07 59.7	17.8	R 703	1999 JG ₅₇	1999 06 14.20199	15 39 25.10	-12 54 41.7	18.8	704
1999 JD ₅₇	1999 06 06.22606	15 33 45.21	-10 08 00.9	17.5	R 703	1999 JG ₅₇	1999 06 14.21443	15 39 24.56	-12 54 40.9	18.9	704
1999 JD ₅₇	1999 06 06.24222	15 33 44.44	-10 08 01.2	17.6	R 703	1999 JG ₅₇	1999 06 14.22684	15 39 24.04	-12 54 41.0	18.7	704
1999 JD ₅₇	1999 06 06.25833	15 33 43.46	-10 08 02.7	18.0	R 703	1999 JH ₅₇	* 1999 05 10.33978	16 05 24.24	-14 58 12.4	18.4	704
1999 JD ₅₇	1999 06 08.31036	15 32 04.67	-10 11 56.3	18.5	704	1999 JH ₅₇	1999 05 10.35195	16 05 23.56	-14 58 11.6	18.9	704
1999 JD ₅₇	1999 06 08.31967	15 32 04.27	-10 11 58.6	19.1	704	1999 JH ₅₇	1999 05 10.36412	16 05 23.01	-14 58 07.6	18.9	704
1999 JD ₅₇	1999 06 08.32897	15 32 03.80	-10 11 58.9	18.6	704	1999 JH ₅₇	1999 05 10.37629	16 05 22.38	-14 58 07.5	19.2	704
1999 JD ₅₇	1999 06 08.33829	15 32 03.29	-10 11 59.9	19.3	704	1999 JH ₅₇	1999 05 10.38849	16 05 21.44	-14 58 03.9	19.4	704
1999 JD ₅₇	1999 06 08.34759	15 32 02.90	-10 12 01.0	19.0	704	1999 JH ₅₇	1999 05 13.31128	16 02 44.62	-14 49 49.1	18.2	704
1999 JD ₅₇	1999 06 14.17542	15 27 58.98	-10 27 07.1	18.8	704	1999 JH ₅₇	1999 05 13.32624	16 02 43.82	-14 49 46.3	18.2	704
1999 JD ₅₇	1999 06 14.18773	15 27 58.53	-10 27 08.9	18.6	704	1999 JH ₅₇	1999 05 13.34137	16 02 42.89	-14 49 43.9	18.5	704
1999 JD ₅₇	1999 06 14.20006	15 27 58.01	-10 27 10.8	19.1	704	1999 JH ₅₇	1999 05 13.35632	16 02 42.05	-14 49 41.8	18.9	704
1999 JD ₅₇	1999 06 14.21249	15 27 57.49	-10 27 14.1	18.8	704	1999 JH ₅₇	1999 05 13.37125	16 02 41.11	-14 49 38.6	18.9	704
1999 JD ₅₇	1999 06 14.22482	15 27 57.00	-10 27 15.9	19.1	704	1999 JH ₅₇	1999 05 14.27025	16 01 51.19	-14 47 07.3	18.2	704
1999 JE ₅₇	1991 09 30.46569	01 40 37.97	+09 23 06.4		691	1999 JH ₅₇	1999 05 14.29459	16 01 49.95	-14 47 02.7	19.0	704
1999 JE ₅₇	1991 09 30.										

1999 JJ ₅₇	1999 05 19.33822	16 00 44.51	-14 57 46.3	704	1999 JO ₅₇	1999 05 13.40391	16 06 16.65	-16 48 38.6	18.0	704	
1999 JJ ₅₇	1999 05 19.35226	16 00 43.80	-14 57 44.1	704	1999 JO ₅₇	1999 05 13.41898	16 06 15.84	-16 48 36.8	18.4	704	
1999 JJ ₅₇	1999 06 14.17750	15 41 44.50	-14 03 11.9	18.1	704	1999 JO ₅₇	1999 05 13.43407	16 06 15.13	-16 48 35.9	18.6	704
1999 JJ ₅₇	1999 06 14.18982	15 41 44.07	-14 03 11.0	19.1	704	1999 JO ₅₇	1999 05 14.27103	16 05 33.24	-16 46 55.4	17.6	704
1999 JJ ₅₇	1999 06 14.20214	15 41 43.62	-14 03 10.4	19.1	704	1999 JO ₅₇	1999 05 14.28359	16 05 32.69	-16 46 54.8	18.4	704
1999 JJ ₅₇	1999 06 14.21458	15 41 43.17	-14 03 10.1	18.8	704	1999 JO ₅₇	1999 05 14.29553	16 05 32.05	-16 46 54.2	17.8	704
1999 JJ ₅₇	1999 06 14.22699	15 41 42.72	-14 03 09.0	18.9	704	1999 JO ₅₇	1999 05 14.30731	16 05 31.39	-16 46 52.4	18.0	704
1999 JK ₅₇	1999 04 19.38402	16 20 02.75	-15 13 00.1	17.7 R	699	1999 JO ₅₇	1999 05 14.31939	16 05 30.72	-16 46 50.2	18.3	704
1999 JK ₅₇	1999 04 19.40949	16 20 02.27	-15 12 58.5	699	1999 JO ₅₇	1999 05 18.29192	16 02 06.48	-16 39 00.3	17.7	704	
1999 JK ₅₇	1999 04 19.43503	16 20 01.83	-15 12 56.9	699	1999 JO ₅₇	1999 05 18.30583	16 02 05.69	-16 38 58.8		704	
1999 JK ₅₇	* 1999 05 10.33978	16 07 41.55	-14 50 00.7	18.0	704	1999 JO ₅₇	1999 05 18.31978	16 02 04.95	-16 38 57.4		704
1999 JK ₅₇	1999 05 10.35195	16 07 40.86	-14 49 58.9	18.0	704	1999 JO ₅₇	1999 05 18.33366	16 02 04.22	-16 38 55.8	18.0	704
1999 JK ₅₇	1999 05 10.36412	16 07 40.20	-14 49 59.3	18.0	704	1999 JO ₅₇	1999 05 18.34756	16 02 03.47	-16 38 54.0	18.6	704
1999 JK ₅₇	1999 05 10.37629	16 07 39.57	-14 49 56.1	18.6	704	1999 JO ₅₇	1999 05 19.29587	16 01 14.01	-16 37 03.6	17.8	704
1999 JK ₅₇	1999 05 10.38849	16 07 38.90	-14 49 55.2	19.5	704	1999 JO ₅₇	1999 05 19.30991	16 01 13.22	-16 37 00.4		704
1999 JK ₅₇	1999 05 13.37377	16 04 56.95	-14 46 59.9	18.0	704	1999 JO ₅₇	1999 05 19.32402	16 01 12.53	-16 36 59.3	18.2	704
1999 JK ₅₇	1999 05 13.38891	16 04 55.98	-14 46 59.0	18.2	704	1999 JO ₅₇	1999 05 19.33813	16 01 11.60	-16 36 58.6	18.0	704
1999 JK ₅₇	1999 05 13.40401	16 04 55.23	-14 46 57.8	18.2	704	1999 JO ₅₇	1999 05 19.35217	16 01 10.86	-16 36 56.5	18.0	704
1999 JK ₅₇	1999 05 13.41908	16 04 54.31	-14 46 57.1	18.4	704	1999 JO ₅₇	1999 06 09.26907	15 43 39.52	-16 03 21.8	18.0	704
1999 JK ₅₇	1999 05 13.43417	16 04 53.48	-14 46 56.1	18.4	704	1999 JO ₅₇	1999 06 09.28775	15 43 38.69	-16 03 21.7	18.2	704
1999 JK ₅₇	1999 05 14.27097	16 04 06.94	-14 46 09.8	17.8	704	1999 JO ₅₇	1999 06 09.29712	15 43 38.18	-16 03 19.4	18.8	704
1999 JK ₅₇	1999 05 14.29547	16 04 05.34	-14 46 07.0	18.7	704	1999 JO ₅₇	1999 06 09.30644	15 43 37.79	-16 03 17.6	19.3	704
1999 JK ₅₇	1999 05 14.30726	16 04 04.63	-14 46 06.5	18.5	704	1999 JO ₅₇	1999 06 11.25684	15 42 13.77	-16 01 20.9	17.2 R	703
1999 JK ₅₇	1999 05 14.31934	16 04 03.90	-14 46 07.1	17.8	704	1999 JO ₅₇	1999 06 11.26992	15 42 13.21	-16 01 19.3	17.4 R	703
1999 JK ₅₇	1999 05 18.29182	16 00 12.60	-14 42 52.1	17.7	704	1999 JO ₅₇	1999 06 11.28291	15 42 12.64	-16 01 17.9	17.2 R	703
1999 JK ₅₇	1999 05 18.30574	16 00 11.69	-14 42 51.7		704	1999 JO ₅₇	1999 06 11.29608	15 42 12.08	-16 01 17.2	17.5 R	703
1999 JK ₅₇	1999 05 18.31969	16 00 10.83	-14 42 50.4	18.3	704	1999 JO ₅₇	1999 06 15.17799	15 39 36.75	-15 58 12.2	17.5	704
1999 JK ₅₇	1999 05 18.33356	16 00 09.85	-14 42 50.2	19.0	704	1999 JO ₅₇	1999 06 15.19015	15 39 36.28	-15 58 12.0	17.9	704
1999 JK ₅₇	1999 05 18.34747	16 00 08.95	-14 42 50.0	20.0	704	1999 JO ₅₇	1999 06 15.20231	15 39 35.76	-15 58 11.0	18.1	704
1999 JK ₅₇	1999 05 19.29597	15 59 12.55	-14 42 09.7	17.9	704	1999 JO ₅₇	1999 06 15.21448	15 39 35.31	-15 58 10.4	18.4	704
1999 JK ₅₇	1999 05 19.31000	15 59 11.67	-14 42 08.2	18.5	704	1999 JO ₅₇	1999 06 15.22661	15 39 34.82	-15 58 10.6		704
1999 JK ₅₇	1999 05 19.33822	15 59 09.92	-14 42 08.3	18.0	704	1999 JP ₅₇	1998 01 02.34859	06 29 36.88	+21 34 32.9	19.1	704
1999 JK ₅₇	1999 05 19.35226	15 59 08.96	-14 42 06.3	18.0	704	1999 JP ₅₇	1998 01 02.36819	06 29 35.43	+21 34 33.3	19.0	704
1999 JK ₅₇	1999 06 09.26781	15 39 10.07	-14 45 14.0	17.5	704	1999 JP ₅₇	1998 01 02.38779	06 29 34.05	+21 34 35.9	19.5	704
1999 JK ₅₇	1999 06 09.27718	15 39 09.58	-14 45 14.7	18.7	704	1999 JP ₅₇	1998 01 02.40741	06 29 32.51	+21 34 37.4	19.4	704
1999 JK ₅₇	1999 06 09.28651	15 39 09.12	-14 45 15.6	18.4	704	1999 JP ₅₇	* 1999 05 10.33994	16 04 41.89	-17 31 06.9	18.5	704
1999 JK ₅₇	1999 06 09.29586	15 39 08.64	-14 45 15.4	18.7	704	1999 JP ₅₇	1999 05 10.35211	16 04 41.13	-17 31 05.2	18.5	704
1999 JK ₅₇	1999 06 09.30520	15 39 08.14	-14 45 16.5	18.2	704	1999 JP ₅₇	1999 05 10.36428	16 04 40.32	-17 31 03.4	18.7	704
1999 JK ₅₇	1999 06 15.17619	15 34 52.64	-14 54 04.7	17.7	704	1999 JP ₅₇	1999 05 10.37645	16 04 39.70	-17 31 00.5	19.3	704
1999 JK ₅₇	1999 06 15.18835	15 34 52.14	-14 54 05.2	18.6	704	1999 JP ₅₇	1999 05 13.31108	16 01 52.20	-17 22 20.5	18.5	704
1999 JK ₅₇	1999 06 15.20051	15 34 51.62	-14 54 07.0	18.2	704	1999 JP ₅₇	1999 05 13.32604	16 01 51.28	-17 22 18.0	18.5	704
1999 JK ₅₇	1999 06 15.21269	15 34 51.13	-14 54 08.8	18.2	704	1999 JP ₅₇	1999 05 13.34117	16 01 50.32	-17 22 15.0	18.5	704
1999 JK ₅₇	1999 06 15.22482	15 34 50.66	-14 54 10.4	18.5	704	1999 JP ₅₇	1999 05 13.35612	16 01 49.51	-17 22 12.8	19.1	704
1999 JL ₅₇	* 1999 05 10.33978	16 07 49.59	-15 01 58.5	17.6	704	1999 JP ₅₇	1999 05 13.37106	16 01 48.52	-17 22 08.9	19.1	704
1999 JL ₅₇	1999 05 10.35195	16 07 48.92	-15 01 58.4	18.2	704	1999 JP ₅₇	1999 05 18.29201	15 56 51.21	-17 07 19.7	18.5	704
1999 JL ₅₇	1999 05 10.36412	16 07 48.32	-15 01 59.3	18.2	704	1999 JP ₅₇	1999 05 18.30592	15 56 50.24	-17 07 16.5	18.7	704
1999 JL ₅₇	1999 05 10.37629	16 07 47.79	-15 01 59.2	18.4	704	1999 JP ₅₇	1999 05 18.31988	15 56 49.29	-17 07 13.9	18.7	704
1999 JL ₅₇	1999 05 10.38849	16 07 47.00	-15 01 59.5	18.4	704	1999 JP ₅₇	1999 05 18.33375	15 56 48.50	-17 07 12.9	18.9	704
1999 JL ₅₇	1999 05 13.37377	16 05 13.56	-15 03 39.7	18.0	704	1999 JP ₅₇	1999 05 18.34765	15 56 47.54	-17 07 09.3	19.0	704
1999 JL ₅₇	1999 05 13.38891	16 05 12.78	-15 03 40.1	18.9	704	1999 JP ₅₇	1999 05 19.30797	15 55 48.15	-17 04 15.6	16.8	704
1999 JL ₅₇	1999 05 13.40401	16 05 11.69	-15 03 41.6	18.3	704	1999 JP ₅₇	1999 05 19.32201	15 55 47.13	-17 04 15.4	16.8	704
1999 JL ₅₇	1999 05 13.41908	16 05 10.99	-15 03 40.7	18.2	704	1999 JP ₅₇	1999 05 19.33619	15 55 46.33	-17 04 11.6	16.7	704
1999 JL ₅₇	1999 05 13.43417	16 05 10.24	-15 03 40.8	18.2	704	1999 JP ₅₇	1999 05 19.35023	15 55 45.35	-17 04 09.8	16.7	704
1999 JL ₅₇	1999 05 14.27097	16 04 25.77	-15 04 13.1	17.8	704	1999 JP ₅₇	1999 06 09.26739	15 35 21.57	-16 11 06.0	18.6	704
1999 JL ₅₇	1999 05 14.28353	16 04 24.95	-15 04 14.4	19.0	704	1999 JP ₅₇	1999 06 09.28610	15 35 20.54	-16 11 02.7	18.9	704
1999 JL ₅₇	1999 05 14.29547	16 04 24.34	-15 04 15.0	18.0	704	1999 JP ₅₇	1999 06 09.29545	15 35 19.99	-16 11 03.3	19.3	704
1999 JL ₅₇	1999 05 14.30726	16 04 23.65	-15 04 14.8	18.3	704	1999 JP ₅₇	1999 06 09.30479	15 35 19.68	-16 11 02.2	19.2	704
1999 JL ₅₇	1999 05 14.31934	16 04 22.94	-15 04 15.3	17.8	704	1999 JP ₅₇	1999 06 15.17627	15 31 03.50	-16 02 53.4	18.5	704
1999 JL ₅₇	1999 05 18.29182	16 00 40.96	-15 07 14.3	17.8	704	1999 JP ₅₇	1999 06 15.18842	15 31 03.02	-16 02 52.9	18.6	704
1999 JL ₅₇	1999 05 18.30574	16 00 40.10	-15 07 14.9		704	1999 JP ₅₇	1999 06 15.20058	15 31 02.49	-16 02 51.1	19.1	704
1999 JL ₅₇	1999 05 18.31969	16 00 39.24	-15 07 15.1		704	1999 JP ₅₇	1999 06 15.21276	15 31 01.99	-16 02 50.5	18.8	704
1999 JL ₅₇	1999 05 18.33356	16 00 38.50	-15 07 15.9		704	1999 JP ₅₇	1999 06 15.22489	15 31 01.48	-16 02 50.3	18.8	704
1999 JL ₅₇	1999 05 18.34747	16 00 37.67	-15 07 14.5	18.6	704	1999 JQ ₅₇	* 1999 05 10.34002	16 06 20.63	-19 13 16.9	18.8	704
1999 JL ₅₇	1999 05 19.29597	15 59 42.96	-15 08 07.0	17.7	704	1999 JQ ₅₇	1999 05 10.35219	16 06 19.83	-19 13 15.5	18.9	704
1999 JL ₅₇	1999 05 19.31000	15 59 42.08	-15 08 07.8	18.0	704	1999 JQ ₅₇	1999 05 10.36436	16 06 19.10	-19 13 14.8	18.7	704
1999 JL ₅₇	1999 05 19.33822	15 59 40.51	-15 08 11.4	18.6	704	1999 JQ ₅₇	1999 05 10.37653	16 06 18.40	-19 13 14.3	18.7	704
1999 JL ₅₇	1999 05 19.35226	15 59 39.40	-15 08 10.5		704	1999 JQ ₅₇	1999 05 10.38874	16 06 17.60	-19 13 14.1	18.9	704
1999 JL ₅₇	1999 06 09.26781	15 39 42.99	-15 42 34.6	17.5	704	1999 JQ ₅₇	1999 05 13.37445	16 03 18.14	-19 08 29.5	18.3	704
1999 JL ₅₇	1999 06 09.27718	15 39 42.49	-15 42 37.3	18.7	704	1999 JQ ₅₇	1999 05 13.38960	16 03 17.12	-19 08 28.1	19.1	704
1999 JL ₅₇	1999 06 09.28651	15 39 41.96	-15 42 36.2	19.2	704	1999 JQ ₅₇	1999 05 13.40469	16			

1999 JR ₅₇	1999 06 09.26897	15 43 04.61	-18 53 40.8	17.3	704	1999 JV ₅₇	1999 05 19.32320	16 04 19.10	-26 37 14.8	15.7	704
1999 JR ₅₇	1999 06 09.27832	15 43 04.22	-18 53 39.0	18.3	704	1999 JV ₅₇	1999 05 19.33738	16 04 18.20	-26 37 15.7		704
1999 JR ₅₇	1999 06 09.28764	15 43 03.83	-18 53 36.2	18.5	704	1999 JV ₅₇	1999 05 19.35143	16 04 17.09	-26 37 15.7		704
1999 JR ₅₇	1999 06 09.29701	15 43 03.44	-18 53 35.1	18.2	704	1999 JV ₅₇	1999 06 09.26696	15 39 28.02	-26 18 01.2	17.0	704
1999 JR ₅₇	1999 06 09.30634	15 43 02.94	-18 53 34.1	18.4	704	1999 JV ₅₇	1999 06 09.27634	15 39 27.42	-26 17 59.9	17.9	704
1999 JR ₅₇	1999 06 15.17194	15 39 28.41	-18 34 56.0	17.6	V 691	1999 JV ₅₇	1999 06 09.28568	15 39 26.74	-26 17 58.5	17.7	704
1999 JR ₅₇	1999 06 15.17784	15 39 28.20	-18 34 55.7	17.5	704	1999 JV ₅₇	1999 06 09.29503	15 39 26.21	-26 17 57.5	18.0	704
1999 JR ₅₇	1999 06 15.18999	15 39 27.77	-18 34 53.0	17.9	704	1999 JV ₅₇	1999 06 09.30437	15 39 25.59	-26 17 56.7	17.9	704
1999 JR ₅₇	1999 06 15.19394	15 39 27.63	-18 34 51.9	17.5	V 691	1999 JV ₅₇	1999 06 15.17686	15 33 37.96	-26 07 16.1	16.8	704
1999 JR ₅₇	1999 06 15.20215	15 39 27.31	-18 34 51.1	18.2	704	1999 JV ₅₇	1999 06 15.18902	15 33 37.24	-26 07 14.3		704
1999 JR ₅₇	1999 06 15.21433	15 39 26.90	-18 34 48.7	18.2	704	1999 JV ₅₇	1999 06 15.20118	15 33 36.53	-26 07 12.8		704
1999 JR ₅₇	1999 06 15.21572	15 39 26.87	-18 34 48.0	17.6	V 691	1999 JV ₅₇	1999 06 15.21336	15 33 35.86	-26 07 12.1		704
1999 JR ₅₇	1999 06 15.22646	15 39 26.45	-18 34 46.5	18.0	704	1999 JV ₅₇	1999 06 15.22549	15 33 35.18	-26 07 10.5		704
1999 JS ₅₇	* 1999 05 10.34018	16 07 37.62	-21 09 40.4	18.3	704	1999 JW ₅₇	* 1999 05 10.34066	16 09 44.28	-28 43 13.4	17.0	704
1999 JS ₅₇	1999 05 10.35236	16 07 36.78	-21 09 35.7	19.0	704	1999 JW ₅₇	1999 05 10.35284	16 09 43.56	-28 43 17.0	16.9	704
1999 JS ₅₇	1999 05 10.36452	16 07 36.01	-21 09 31.1	19.0	704	1999 JW ₅₇	1999 05 10.36500	16 09 42.82	-28 43 20.9	16.9	704
1999 JS ₅₇	1999 05 10.37669	16 07 35.37	-21 09 26.6	19.2	704	1999 JW ₅₇	1999 05 10.37717	16 09 41.99	-28 43 24.2	17.4	704
1999 JS ₅₇	1999 05 13.38979	16 04 37.34	-20 52 54.4	18.0	704	1999 JW ₅₇	1999 05 13.37523	16 06 38.40	-28 58 23.2	17.4	704
1999 JS ₅₇	1999 05 13.40489	16 04 36.47	-20 52 48.4	18.0	704	1999 JW ₅₇	1999 05 13.39038	16 06 37.61	-28 58 28.4	17.6	704
1999 JS ₅₇	1999 05 13.41996	16 04 35.60	-20 52 41.1	18.1	704	1999 JW ₅₇	1999 05 13.40547	16 06 36.48	-28 58 31.8	17.6	704
1999 JS ₅₇	1999 05 13.43505	16 04 34.60	-20 52 36.5	18.1	704	1999 JW ₅₇	1999 05 13.42055	16 06 35.61	-28 58 36.0	18.2	704
1999 JS ₅₇	1999 05 18.29219	15 59 36.36	-20 24 46.7	18.3	704	1999 JX ₅₇	* 1999 05 10.34082	16 15 54.15	-29 45 04.1	17.5	704
1999 JS ₅₇	1999 05 18.30610	15 59 35.37	-20 24 40.5	18.4	704	1999 JX ₅₇	1999 05 10.35300	16 15 53.50	-29 45 06.1	17.9	704
1999 JS ₅₇	1999 05 18.32006	15 59 34.54	-20 24 35.9	18.4	704	1999 JX ₅₇	1999 05 10.36517	16 15 52.78	-29 45 03.8	17.9	704
1999 JS ₅₇	1999 05 18.33394	15 59 33.54	-20 24 31.3	18.4	704	1999 JX ₅₇	1999 05 10.37734	16 15 51.96	-29 45 03.7	18.0	704
1999 JS ₅₇	1999 05 18.34784	15 59 32.68	-20 24 26.3	18.4	704	1999 JX ₅₇	1999 05 13.37543	16 12 48.41	-29 43 13.9	17.5	704
1999 JS ₅₇	1999 05 19.29559	15 58 33.52	-20 18 52.8	18.3	704	1999 JX ₅₇	1999 05 13.39057	16 12 47.48	-29 43 13.8	17.9	704
1999 JS ₅₇	1999 05 19.30963	15 58 32.58	-20 18 47.0	18.0	704	1999 JX ₅₇	1999 05 13.40567	16 12 46.15	-29 43 12.7	17.5	704
1999 JS ₅₇	1999 05 19.32374	15 58 31.70	-20 18 42.0	18.0	704	1999 JX ₅₇	1999 05 13.42074	16 12 45.43	-29 43 10.9	17.5	704
1999 JS ₅₇	1999 05 19.33785	15 58 30.82	-20 18 37.8	18.0	704	1999 JX ₅₇	1999 05 18.29598	16 07 25.10	-29 36 53.4	17.8	704
1999 JS ₅₇	1999 05 19.35189	15 58 29.85	-20 18 31.6	18.0	704	1999 JX ₅₇	1999 05 18.30989	16 07 24.03	-29 36 52.3	17.9	704
1999 JS ₅₇	1999 06 07.23914	15 39 48.22	-18 27 24.5	17.5	V 691	1999 JX ₅₇	1999 05 18.32384	16 07 23.18	-29 36 49.2	18.3	704
1999 JS ₅₇	1999 06 07.26098	15 39 47.03	-18 27 17.3	17.5	V 691	1999 JX ₅₇	1999 05 18.33772	16 07 22.04	-29 36 50.4	17.7	704
1999 JS ₅₇	1999 06 07.28258	15 39 45.87	-18 27 10.2	17.6	V 691	1999 JX ₅₇	1999 05 18.35162	16 07 21.13	-29 36 48.4	17.7	704
1999 JS ₅₇	1999 06 09.26797	15 38 05.38	-18 16 24.1	17.1	704	1999 JX ₅₇	1999 05 19.31185	16 06 15.57	-29 35 06.0	16.4	704
1999 JS ₅₇	1999 06 09.27734	15 38 04.87	-18 16 20.7	17.9	704	1999 JX ₅₇	1999 05 19.32603	16 06 14.63	-29 35 03.0	16.6	704
1999 JS ₅₇	1999 06 09.28666	15 38 04.46	-18 16 17.3	18.1	704	1999 JX ₅₇	1999 05 19.34006	16 06 13.65	-29 35 01.7	16.5	704
1999 JS ₅₇	1999 06 09.29601	15 38 03.93	-18 16 14.7	18.0	704	1999 JX ₅₇	1999 05 19.35410	16 06 12.73	-29 34 58.3	16.5	704
1999 JS ₅₇	1999 06 09.30536	15 38 03.49	-18 16 11.5	18.4	704	1999 JX ₅₇	1999 06 15.17694	15 36 55.21	-27 56 07.8	18.3	704
1999 JS ₅₇	1999 06 12.23483	15 35 44.95	-18 00 55.6	17.8	V 691	1999 JX ₅₇	1999 06 15.18909	15 36 54.55	-27 56 03.8	18.5	704
1999 JS ₅₇	1999 06 12.25681	15 35 43.89	-18 00 48.8	17.9	V 691	1999 JX ₅₇	1999 06 15.20125	15 36 53.93	-27 56 01.2	18.7	704
1999 JS ₅₇	1999 06 12.27873	15 35 42.80	-18 00 42.1	17.7	V 691	1999 JX ₅₇	1999 06 15.21343	15 36 53.23	-27 55 55.9	18.8	704
1999 JS ₅₇	1999 06 15.17634	15 33 38.32	-17 46 28.2	18.6	704	1999 JX ₅₇	1999 06 15.22556	15 36 52.61	-27 55 53.9	18.1	704
1999 JS ₅₇	1999 06 15.18849	15 33 37.79	-17 46 24.8	18.4	704	1999 JX ₅₇	1999 06 15.22556	15 36 52.61	-27 55 53.9	18.1	704
1999 JS ₅₇	1999 06 15.20066	15 33 37.31	-17 46 20.9	18.6	704	1999 JX ₅₇	1999 06 15.22556	15 36 52.61	-27 55 53.9	18.1	704
1999 JS ₅₇	1999 06 15.21284	15 33 36.76	-17 46 18.1	18.8	704	1999 JX ₅₇	1999 06 15.22556	15 36 52.61	-27 55 53.9	18.1	704
1999 JS ₅₇	1999 06 15.22497	15 33 36.24	-17 46 14.3	18.6	704	1999 JX ₅₇	1999 06 15.22556	15 36 52.61	-27 55 53.9	18.1	704
1999 JT ₅₇	1999 03 29.42911	16 24 44.97	-20 30 30.1	18.7	R 699	1999 JX ₅₇	* 1999 05 10.34090	16 19 28.19	-28 23 17.1	17.6	704
1999 JT ₅₇	1999 03 29.45455	16 24 45.27	-20 30 36.6		699	1999 JX ₅₇	1999 05 10.35308	16 19 27.40	-28 23 17.0	17.7	704
1999 JT ₅₇	1999 03 29.48005	16 24 45.66	-20 30 40.6		699	1999 JX ₅₇	1999 05 10.36525	16 19 26.72	-28 23 17.1	17.7	704
1999 JT ₅₇	* 1999 05 10.34026	16 07 42.29	-22 36 39.7	17.3	704	1999 JX ₅₇	1999 05 13.37553	16 16 29.73	-28 23 09.9	17.9	704
1999 JT ₅₇	1999 05 10.35244	16 07 41.51	-22 36 41.3		704	1999 JX ₅₇	1999 05 13.39067	16 16 28.70	-28 23 09.7		704
1999 JT ₅₇	1999 05 10.36460	16 07 40.71	-22 36 42.6		704	1999 JX ₅₇	1999 05 13.40577	16 16 27.69	-28 23 10.6		704
1999 JT ₅₇	1999 05 10.37677	16 07 39.92	-22 36 43.1	18.3	704	1999 JX ₅₇	1999 05 13.42084	16 16 26.84	-28 23 09.8	17.4	704
1999 JT ₅₇	1999 05 10.38898	16 07 39.08	-22 36 45.7	18.4	704	1999 JX ₅₇	1999 05 18.30980	16 11 17.50	-28 19 53.6	17.7	704
1999 JT ₅₇	1999 05 13.31068	16 04 39.11	-22 42 31.9	17.4	704	1999 JX ₅₇	1999 05 18.32375	16 11 16.66	-28 19 52.0	17.3	704
1999 JT ₅₇	1999 05 13.32565	16 04 38.08	-22 42 33.5		704	1999 JX ₅₇	1999 05 18.33763	16 11 15.69	-28 19 51.4	17.3	704
1999 JT ₅₇	1999 05 13.34077	16 04 37.17	-22 42 35.4		704	1999 JX ₅₇	1999 05 18.35152	16 11 14.61	-28 19 51.0	17.9	704
1999 JT ₅₇	1999 05 13.35573	16 04 36.21	-22 42 37.2	17.5	704	1999 JX ₅₇	1999 06 09.26833	15 47 47.65	-27 24 43.8	17.4	704
1999 JT ₅₇	1999 05 13.37067	16 04 35.16	-22 42 38.8	17.5	704	1999 JX ₅₇	1999 06 09.27770	15 47 47.22	-27 24 40.6	18.4	704
1999 JT ₅₇	1999 05 18.29237	15 59 15.17	-22 51 05.4	17.9	704	1999 JX ₅₇	1999 06 09.28702	15 47 46.57	-27 24 40.0	17.7	704
1999 JT ₅₇	1999 05 18.30629	15 59 14.18	-22 51 06.5	17.9	704	1999 JX ₅₇	1999 06 09.29637	15 47 46.01	-27 24 37.5	18.1	704
1999 JT ₅₇	1999 05 18.32024	15 59 13.23	-22 51 08.5	18.3	704	1999 JX ₅₇	1999 06 09.30572	15 47 45.48	-27 24 34.4	18.2	704
1999 JT ₅₇	1999 05 18.33412	15 59 12.31	-22 51 09.3	18.1	704	1999 JX ₅₇	1999 06 15.17731	15 42 52.20	-27 03 20.4	17.3	704
1999 JT ₅₇	1999 05 18.34802	15 59 11.32	-22 51 09.7	18.1	704	1999 JX ₅₇	1999 06 15.18946	15 42 51.61	-27 03 17.3	17.6	704
1999 JT ₅₇	1999 06 09.26707	15 35 37.38	-23 12 55.1	17.3	704	1999 JX ₅₇	1999 06 15.20163	15 42 51.03	-27 03 15.2	17.9	704
1999 JT ₅₇	1999 06 09.27644	15 35 36.82	-23 12 55.3	18.1	704	1999 JX ₅₇	1999 06 15.21381	15 42 50.44	-27 03 12.6	17.7	704
1999 JT ₅₇	1999 06 09.28578	15 35 36.32	-23 12 55.7	17.8	704	1999 JX ₅₇	1999 06 15.22594	15 42 49.85	-27 03 09.5	17.5	704
1999 JT ₅₇	1999 06 09.29513	15 35 35.75	-23 12 56.4	18.3	704	1999 JX ₅₇	* 1999 05 10.34098	16 17 08.59	-26 46 43.7	18.1	704
1999 JT ₅₇	1999 06 09.30448	15 35 35.17	-23 12 56.3								

1999 JA ₅₈	1999 06 15.21425	15 37 00.15	-20 20 27.3	18.0	704	1999 JF ₅₈	1999 06 09.26823	15 46 21.56	-24 38 57.9	18.0	704
1999 JA ₅₈	1999 06 15.22638	15 36 59.64	-20 20 28.0	18.0	704	1999 JF ₅₈	1999 06 09.27759	15 46 20.94	-24 38 58.0	19.0	704
1999 JB ₅₈	* 1999 05 10.35244	16 06 53.28	-22 07 56.2	18.4	704	1999 JF ₅₈	1999 06 09.28692	15 46 20.36	-24 38 56.0	19.0	704
1999 JB ₅₈	1999 05 10.36460	16 06 52.64	-22 07 56.2	18.4	704	1999 JF ₅₈	1999 06 09.29627	15 46 19.77	-24 38 56.5	18.6	704
1999 JB ₅₈	1999 05 10.38898	16 06 51.33	-22 07 51.5	18.9	704	1999 JF ₅₈	1999 06 09.30561	15 46 19.15	-24 38 55.3	19.0	704
1999 JB ₅₈	1999 05 13.31068	16 04 27.36	-22 04 18.4	18.6	704	1999 JF ₅₈	1999 06 15.17679	15 40 51.14	-24 29 29.3	18.8	704
1999 JB ₅₈	1999 05 13.32565	16 04 26.62	-22 04 18.3	18.8	704	1999 JF ₅₈	1999 06 15.18894	15 40 50.46	-24 29 27.3	19.3	704
1999 JB ₅₈	1999 05 13.34077	16 04 25.84	-22 04 17.8	18.8	704	1999 JF ₅₈	1999 06 15.20110	15 40 49.74	-24 29 26.2	19.1	704
1999 JB ₅₈	1999 05 18.29237	16 00 10.03	-21 57 09.5	18.4	704	1999 JF ₅₈	1999 06 15.21328	15 40 49.18	-24 29 24.2	19.3	704
1999 JB ₅₈	1999 05 18.30629	16 00 09.27	-21 57 06.5	18.6	704	1999 JF ₅₈	1999 06 15.22541	15 40 48.45	-24 29 24.1	19.3	704
1999 JB ₅₈	1999 05 18.32024	16 00 08.44	-21 57 04.8	18.6	704	1999 JG ₅₈	* 1999 05 10.34114	16 21 30.61	-24 37 10.6	18.7	704
1999 JB ₅₈	1999 05 18.33412	16 00 07.72	-21 57 04.7	18.6	704	1999 JG ₅₈	1999 05 10.35332	16 21 29.93	-24 37 09.3	19.2	704
1999 JB ₅₈	1999 05 18.34802	16 00 07.01	-21 57 03.0	18.6	704	1999 JG ₅₈	1999 05 10.36549	16 21 29.43	-24 37 11.1	19.4	704
1999 JB ₅₈	1999 05 19.29541	15 59 17.06	-21 55 33.5	18.0	704	1999 JG ₅₈	1999 05 10.37766	16 21 28.64	-24 37 09.3	19.4	704
1999 JB ₅₈	1999 05 19.30945	15 59 16.11	-21 55 32.7	19.0	704	1999 JG ₅₈	1999 05 13.39096	16 19 00.17	-24 31 10.4	18.2	704
1999 JB ₅₈	1999 05 19.32356	15 59 15.47	-21 55 28.9	18.8	704	1999 JG ₅₈	1999 05 13.40606	16 18 59.47	-24 31 10.3	18.1	704
1999 JB ₅₈	1999 05 19.33766	15 59 14.70	-21 55 28.8	18.5	704	1999 JG ₅₈	1999 05 13.42113	16 18 58.68	-24 31 05.7	18.1	704
1999 JB ₅₈	1999 05 19.35171	15 59 13.86	-21 55 28.3	18.5	704	1999 JG ₅₈	1999 05 13.43622	16 18 57.81	-24 31 05.6	18.6	704
1999 JC ₅₈	* 1999 05 10.35244	16 10 40.33	-22 44 01.2	18.9	704	1999 JH ₅₈	* 1999 05 10.34114	16 21 53.31	-25 16 53.3	18.8	704
1999 JC ₅₈	1999 05 10.36460	16 10 39.67	-22 43 59.4	19.0	704	1999 JH ₅₈	1999 05 10.35332	16 21 52.55	-25 16 53.3	19.0	704
1999 JC ₅₈	1999 05 10.38898	16 10 38.02	-22 43 59.4	19.2	704	1999 JH ₅₈	1999 05 10.36549	16 21 51.98	-25 16 53.2	19.0	704
1999 JC ₅₈	1999 05 13.37475	16 07 45.92	-22 40 57.3	19.1	704	1999 JH ₅₈	1999 05 10.37766	16 21 51.32	-25 16 53.2	19.2	704
1999 JC ₅₈	1999 05 13.38989	16 07 44.94	-22 40 57.1	19.3	704	1999 JH ₅₈	1999 05 13.37582	16 19 12.54	-25 14 50.3	18.2	704
1999 JC ₅₈	1999 05 13.40499	16 07 44.09	-22 40 53.2	18.9	704	1999 JH ₅₈	1999 05 13.39096	16 19 11.71	-25 14 50.8	18.7	704
1999 JC ₅₈	1999 05 13.42006	16 07 43.22	-22 40 52.6	18.9	704	1999 JH ₅₈	1999 05 13.40606	16 19 10.76	-25 14 46.4	18.0	704
1999 JC ₅₈	1999 05 19.29541	16 01 47.02	-22 32 59.2	18.4	704	1999 JH ₅₈	1999 05 13.42113	16 19 10.09	-25 14 46.3	18.0	704
1999 JC ₅₈	1999 05 19.30945	16 01 46.04	-22 32 59.1	19.3	704	1999 JH ₅₈	1999 05 13.43622	16 19 09.08	-25 14 46.1	18.4	704
1999 JC ₅₈	1999 05 19.32356	16 01 45.28	-22 32 55.9	19.3	704	1999 JH ₅₈	1999 05 19.29827	16 13 35.62	-25 08 32.1	17.3	704
1999 JC ₅₈	1999 05 19.33766	16 01 44.25	-22 32 54.3	18.9	704	1999 JH ₅₈	1999 05 19.31231	16 13 34.64	-25 08 29.4	17.3	704
1999 JC ₅₈	1999 05 19.35171	16 01 43.41	-22 32 54.1	18.9	704	1999 JH ₅₈	1999 05 19.32649	16 13 33.85	-25 08 27.3	17.6	704
1999 JC ₅₈	1999 06 09.27749	15 41 42.44	-21 53 41.3	19.6	704	1999 JH ₅₈	1999 05 19.34052	16 13 32.98	-25 08 28.7	17.0	704
1999 JC ₅₈	1999 06 09.28681	15 41 41.79	-21 53 39.0	18.9	704	1999 JH ₅₈	1999 05 19.35457	16 13 31.98	-25 08 27.0	17.0	704
1999 JC ₅₈	1999 06 09.29617	15 41 41.31	-21 53 36.5	19.5	704	1999 JH ₅₈	1999 06 09.26870	15 52 44.88	-24 26 15.0	17.7	704
1999 JC ₅₈	1999 06 09.30551	15 41 40.73	-21 53 35.4	19.6	704	1999 JH ₅₈	1999 06 09.27806	15 52 44.34	-24 26 15.0	18.5	704
1999 JC ₅₈	1999 06 15.18984	15 37 29.05	-21 43 09.0	19.4	704	1999 JH ₅₈	1999 06 09.28738	15 52 43.80	-24 26 11.6	18.7	704
1999 JC ₅₈	1999 06 15.20200	15 37 28.49	-21 43 08.0	19.6	704	1999 JH ₅₈	1999 06 09.29673	15 52 43.21	-24 26 10.5	18.9	704
1999 JC ₅₈	1999 06 15.21418	15 37 27.99	-21 43 07.2	19.7	704	1999 JH ₅₈	1999 06 09.30608	15 52 42.69	-24 26 10.0	18.9	704
1999 JC ₅₈	1999 06 15.22631	15 37 27.47	-21 43 05.4	19.5	704	1999 JH ₅₈	1999 06 15.17866	15 47 36.59	-24 11 17.5	18.2	704
1999 JD ₅₈	* 1999 05 10.34106	16 21 44.66	-25 33 15.7	18.2	704	1999 JH ₅₈	1999 06 15.19082	15 47 35.99	-24 11 16.1	18.4	704
1999 JD ₅₈	1999 05 10.35324	16 21 43.92	-25 33 15.5	17.7	704	1999 JH ₅₈	1999 06 15.20298	15 47 35.37	-24 11 13.5	18.6	704
1999 JD ₅₈	1999 05 10.36541	16 21 43.35	-25 33 10.9	17.7	704	1999 JH ₅₈	1999 06 15.21515	15 47 34.75	-24 11 12.6	18.6	704
1999 JD ₅₈	1999 05 10.37758	16 21 42.85	-25 33 10.8	19.0	704	1999 JH ₅₈	1999 06 15.22728	15 47 34.14	-24 11 10.3	18.4	704
1999 JD ₅₈	1999 05 13.37582	16 19 26.36	-25 22 32.5	18.2	704	1999 JJ ₅₈	1999 02 26.46362	16 18 02.54	-18 24 59.1	18.2	704
1999 JD ₅₈	1999 05 13.39096	16 19 25.64	-25 22 29.0	17.8	704	1999 JJ ₅₈	1999 02 26.47407	16 18 03.01	-18 25 01.4	18.2	704
1999 JD ₅₈	1999 05 13.40606	16 19 24.94	-25 22 24.8	17.7	704	1999 JJ ₅₈	1999 02 26.48461	16 18 03.58	-18 25 07.5	18.2	704
1999 JD ₅₈	1999 05 13.42113	16 19 24.24	-25 22 20.6	17.7	704	1999 JJ ₅₈	1999 02 26.49501	16 18 03.98	-18 25 09.7	18.4	704
1999 JD ₅₈	1999 05 13.43622	16 19 23.35	-25 22 16.5	18.1	704	1999 JJ ₅₈	* 1999 05 10.34122	16 14 29.98	-23 32 15.7	17.4	704
1999 JD ₅₈	1999 05 19.29827	16 14 26.34	-24 58 00.1	17.0	704	1999 JJ ₅₈	1999 05 10.35340	16 14 29.18	-23 32 19.0	18.1	704
1999 JD ₅₈	1999 05 19.31231	16 14 25.57	-24 57 56.7	17.0	704	1999 JJ ₅₈	1999 05 10.36557	16 14 28.44	-23 32 20.8	18.1	704
1999 JD ₅₈	1999 05 19.32649	16 14 24.80	-24 57 53.5	16.6	704	1999 JJ ₅₈	1999 05 10.37774	16 14 27.64	-23 32 23.2	18.2	704
1999 JD ₅₈	1999 05 19.34052	16 14 24.02	-24 57 50.5	16.6	704	1999 JJ ₅₈	1999 05 10.38994	16 14 26.99	-23 32 23.9	18.2	704
1999 JD ₅₈	1999 05 19.35457	16 14 23.18	-24 57 46.1	16.7	704	1999 JJ ₅₈	1999 05 13.37484	16 11 25.12	-23 41 54.7	17.5	704
1999 JD ₅₈	1999 06 09.30718	15 55 25.31	-23 04 32.8	17.4	704	1999 JJ ₅₈	1999 05 13.38999	16 11 24.16	-23 41 57.6	17.4	704
1999 JD ₅₈	1999 06 09.31672	15 55 24.88	-23 04 28.6	17.3	704	1999 JJ ₅₈	1999 05 13.40508	16 11 23.16	-23 42 00.2	18.0	704
1999 JD ₅₈	1999 06 09.32606	15 55 24.37	-23 04 25.1	18.1	704	1999 JJ ₅₈	1999 05 13.42016	16 11 22.26	-23 42 02.8	18.2	704
1999 JD ₅₈	1999 06 09.33539	15 55 23.92	-23 04 22.2	17.5	704	1999 JJ ₅₈	1999 05 13.43524	16 11 21.32	-23 42 04.8	17.4	704
1999 JD ₅₈	1999 06 09.34472	15 55 23.42	-23 04 18.7	17.5	704	1999 JJ ₅₈	1999 05 18.29339	16 06 10.88	-23 56 18.8	17.4	704
1999 JD ₅₈	1999 06 15.17859	15 51 03.26	-22 30 39.9	18.2	704	1999 JJ ₅₈	1999 05 18.30730	16 06 09.94	-23 56 21.7	17.5	704
1999 JD ₅₈	1999 06 15.19074	15 51 02.75	-22 30 35.7	18.5	704	1999 JJ ₅₈	1999 05 18.32126	16 06 09.05	-23 56 24.7	17.5	704
1999 JD ₅₈	1999 06 15.20290	15 51 02.18	-22 30 31.6	18.8	704	1999 JJ ₅₈	1999 05 18.33513	16 06 08.05	-23 56 27.6	17.5	704
1999 JD ₅₈	1999 06 15.21508	15 51 01.66	-22 30 27.7	18.5	704	1999 JJ ₅₈	1999 05 18.34903	16 06 07.15	-23 56 29.0	17.5	704
1999 JD ₅₈	1999 06 15.22721	15 51 01.14	-22 30 23.8	18.1	704	1999 JJ ₅₈	1999 05 19.29735	16 05 05.12	-23 59 04.3	17.1	704
1999 JE ₅₈	* 1999 05 10.34106	16 25 06.64	-25 59 07.0	17.3	704	1999 JJ ₅₈	1999 05 19.32557	16 05 03.12	-23 59 07.8	17.2	704
1999 JE ₅₈	1999 05 10.35324	16 25 06.17	-25 59 02.7	17.3	704	1999 JJ ₅₈	1999 05 19.33960	16 05 02.24	-23 59 11.2	17.3	704
1999 JE ₅₈	1999 05 10.36541	16 25 05.52	-25 58 58.1	17.3	704	1999 JJ ₅₈	1999 05 19.35365	16 05 01.28	-23 59 13.0	17.4	704
1999 JE ₅₈	1999 05 10.37758	16 25 05.14	-25 58 53.6	17.3	704	1999 JJ ₅₈	1999 06 09.26823	15 42 38.87	-24 42 23.2	17.4	704
1999 JE ₅₈	1999 05 13.37572	16 22 50.81	-25 39 46.7	17.5	704	1999 JJ ₅₈	1999 06 09.27759	15 42 38.30	-24 42 23.3	18.7	704
1999 JE ₅₈	1999 05 13.39087	16 22 50.13	-25 39 41.3	17.6	704	1999 JJ ₅₈	1999 06 09.28692	15 42 37.77	-24 42 24.6	18.5	704
1999 JE ₅₈	1999 05 13.40596	16 22 49.35	-25 39 34.4	17.6	704	1999 JJ ₅₈	1999 06 09.29627	15 42 37.16	-24 42 25.8	18.3	704
1999 JE ₅₈ </											

1999 JL ₅₈	1995 10 15.76095	02 45 47.45	+14 42 21.5	17.3 V	327	1999 JO ₅₈	1999 05 19.29698	16 02 51.88	-19 25 10.1	18.4	704
1999 JL ₅₈	1995 10 15.78385	02 45 46.44	+14 42 19.5		327	1999 JO ₅₈	1999 05 19.31102	16 02 51.06	-19 25 03.3	18.8	704
1999 JL ₅₈	1995 10 15.80657	02 45 45.42	+14 42 16.8		327	1999 JO ₅₈	1999 05 19.32513	16 02 50.21	-19 24 55.9	19.1	704
1999 JL ₅₈	* 1999 05 10.34122	16 18 25.19	-23 59 03.2	17.6	704	1999 JO ₅₈	1999 05 19.33923	16 02 49.43	-19 24 49.2	19.2	704
1999 JL ₅₈	1999 05 10.35340	16 18 24.53	-23 59 02.9	17.8	704	1999 JO ₅₈	1999 05 19.35328	16 02 48.51	-19 24 41.9	19.3	704
1999 JL ₅₈	1999 05 10.36557	16 18 24.00	-23 59 04.8	17.8	704	1999 JO ₅₈	1999 06 09.26907	15 44 51.76	-16 49 47.7	18.3	704
1999 JL ₅₈	1999 05 10.37774	16 18 23.53	-23 59 02.2	17.8	704	1999 JO ₅₈	1999 06 09.27842	15 44 51.35	-16 49 43.9	19.2	704
1999 JL ₅₈	1999 05 10.38994	16 18 22.83	-23 59 05.1	18.0	704	1999 JO ₅₈	1999 06 09.28775	15 44 50.93	-16 49 39.9	19.0	704
1999 JL ₅₈	1999 05 13.37592	16 16 01.02	-24 00 11.9	17.5	704	1999 JO ₅₈	1999 06 09.29712	15 44 50.52	-16 49 35.5	19.0	704
1999 JL ₅₈	1999 05 13.39106	16 16 00.23	-24 00 12.0	17.8	704	1999 JO ₅₈	1999 06 09.30644	15 44 50.11	-16 49 32.1	19.1	704
1999 JL ₅₈	1999 05 13.40616	16 15 59.54	-24 00 11.8	18.1	704	1999 JO ₅₈	1999 06 11.25684	15 43 27.51	-16 36 44.1	17.8 R	703
1999 JL ₅₈	1999 05 13.42123	16 15 58.71	-24 00 11.0	18.0	704	1999 JO ₅₈	1999 06 11.26992	15 43 26.91	-16 36 38.1	17.5 R	703
1999 JL ₅₈	1999 05 13.43631	16 15 58.02	-24 00 10.4	18.0	704	1999 JO ₅₈	1999 06 11.28291	15 43 26.37	-16 36 32.8	17.4 R	703
1999 JL ₅₈	1999 05 18.29552	16 11 53.43	-24 00 53.4	17.7	704	1999 JO ₅₈	1999 06 11.29608	15 43 25.76	-16 36 26.8	17.6 R	703
1999 JL ₅₈	1999 05 18.30943	16 11 52.62	-24 00 53.2	17.7	704	1999 JO ₅₈	1999 06 15.17799	15 40 55.32	-16 12 18.0	18.1	704
1999 JL ₅₈	1999 05 18.32338	16 11 51.93	-24 00 53.4	17.7	704	1999 JO ₅₈	1999 06 15.19015	15 40 54.79	-16 12 14.2	19.1	704
1999 JL ₅₈	1999 05 18.33726	16 11 51.20	-24 00 53.7	17.9	704	1999 JO ₅₈	1999 06 15.20231	15 40 54.35	-16 12 09.5	18.4	704
1999 JL ₅₈	1999 05 18.35116	16 11 50.32	-24 00 52.8	17.9	704	1999 JO ₅₈	1999 06 15.21448	15 40 53.98	-16 12 04.5	18.4	704
1999 JL ₅₈	1999 05 19.29836	16 11 01.25	-24 00 51.7	17.6	704	1999 JO ₅₈	1999 06 15.22661	15 40 53.42	-16 12 00.6	18.1	704
1999 JL ₅₈	1999 05 19.31240	16 11 00.54	-24 00 51.3	17.8	704	1999 JP ₅₈	* 1999 05 10.34147	16 15 42.58	-19 43 02.4	18.8	704
1999 JL ₅₈	1999 05 19.32658	16 10 59.71	-24 00 51.3		704	1999 JP ₅₈	1999 05 10.35364	16 15 41.76	-19 42 57.8	19.2	704
1999 JL ₅₈	1999 05 19.34062	16 10 58.96	-24 00 52.2		704	1999 JP ₅₈	1999 05 10.36581	16 15 41.13	-19 42 53.2	19.2	704
1999 JL ₅₈	1999 05 19.35466	16 10 58.18	-24 00 51.9	17.4	704	1999 JP ₅₈	1999 05 10.37798	16 15 40.49	-19 42 48.8	19.3	704
1999 JL ₅₈	1999 06 09.26876	15 52 45.54	-23 50 02.3	17.7	704	1999 JP ₅₈	1999 05 13.39146	16 12 57.80	-19 25 00.4	19.1	704
1999 JL ₅₈	1999 06 09.27811	15 52 45.08	-23 50 02.6	18.7	704	1999 JP ₅₈	1999 05 13.40656	16 12 57.01	-19 24 53.5	19.5	704
1999 JL ₅₈	1999 06 09.28743	15 52 44.60	-23 50 01.9	18.7	704	1999 JP ₅₈	1999 05 13.42163	16 12 56.06	-19 24 46.7	19.3	704
1999 JL ₅₈	1999 06 09.29680	15 52 44.10	-23 50 01.4	18.3	704	1999 JP ₅₈	1999 05 13.43671	16 12 55.21	-19 24 42.1	19.3	704
1999 JL ₅₈	1999 06 09.30613	15 52 43.64	-23 49 59.9	18.5	704	1999 JP ₅₈	1999 05 18.29376	16 08 18.05	-18 55 06.8	18.5	704
1999 JL ₅₈	1999 06 15.17866	15 48 16.99	-23 45 01.7	17.5	704	1999 JP ₅₈	1999 05 18.30767	16 08 17.16	-18 55 01.2	18.9	704
1999 JL ₅₈	1999 06 15.19082	15 48 16.45	-23 45 01.5		704	1999 JP ₅₈	1999 05 18.32162	16 08 16.30	-18 54 56.7	19.1	704
1999 JL ₅₈	1999 06 15.20298	15 48 15.90	-23 45 00.8	18.1	704	1999 JP ₅₈	1999 05 18.33551	16 08 15.33	-18 54 50.0	18.7	704
1999 JL ₅₈	1999 06 15.21515	15 48 15.37	-23 45 00.0		704	1999 JP ₅₈	1999 05 18.34940	16 08 14.60	-18 54 45.4	18.7	704
1999 JL ₅₈	1999 06 15.22728	15 48 14.83	-23 44 59.3	18.2	704	1999 JP ₅₈	1999 05 19.29698	16 07 19.14	-18 48 55.3	18.3	704
1999 JM ₅₈	1993 04 21.23186	13 27 57.87	-10 01 15.7		691	1999 JP ₅₈	1999 05 19.31102	16 07 18.20	-18 48 49.6	18.8	704
1999 JM ₅₈	1993 04 21.26417	13 27 56.39	-10 01 06.5	18.1 V	691	1999 JP ₅₈	1999 05 19.33923	16 07 16.49	-18 48 36.9	18.9	704
1999 JM ₅₈	1993 04 21.29610	13 27 54.90	-10 00 57.8		691	1999 JP ₅₈	1999 05 19.35328	16 07 15.54	-18 48 34.3	18.9	704
1999 JM ₅₈	1996 12 20.71639	07 09 17.38	+22 12 09.7		327	1999 JP ₅₈	1999 06 09.26907	15 47 49.50	-16 46 15.1	18.5	704
1999 JM ₅₈	1996 12 20.72939	07 09 16.75	+22 12 11.0		327	1999 JP ₅₈	1999 06 09.28775	15 47 48.67	-16 46 08.8	19.4	704
1999 JM ₅₈	1996 12 20.74245	07 09 16.12	+22 12 11.7	17.6	327	1999 JP ₅₈	1999 06 09.29712	15 47 48.14	-16 46 05.7	19.3	704
1999 JM ₅₈	* 1999 05 10.34138	16 15 27.13	-21 36 43.1	18.2	704	1999 JP ₅₈	1999 06 09.30644	15 47 47.78	-16 46 01.7	19.5	704
1999 JM ₅₈	1999 05 10.35356	16 15 26.51	-21 36 43.0	18.8	704	1999 JP ₅₈	1999 06 15.17821	15 43 38.14	-16 18 31.5	18.2	704
1999 JM ₅₈	1999 05 10.36573	16 15 25.86	-21 36 43.0	18.7	704	1999 JP ₅₈	1999 06 15.19037	15 43 37.66	-16 18 28.4	18.8	704
1999 JM ₅₈	1999 05 10.37790	16 15 25.22	-21 36 38.8	18.7	704	1999 JP ₅₈	1999 06 15.20253	15 43 37.11	-16 18 25.3	18.6	704
1999 JM ₅₈	1999 05 10.39010	16 15 24.87	-21 36 38.3	18.7	704	1999 JP ₅₈	1999 06 15.21470	15 43 36.63	-16 18 21.5	19.0	704
1999 JM ₅₈	1999 05 13.37612	16 13 09.97	-21 30 35.5	18.1	704	1999 JP ₅₈	1999 06 15.22684	15 43 36.18	-16 18 19.1	18.6	704
1999 JM ₅₈	1999 05 13.39126	16 13 09.21	-21 30 34.3	18.2	704	1999 JQ ₅₈	* 1999 05 10.34147	16 16 44.66	-19 45 37.2	18.9	704
1999 JM ₅₈	1999 05 13.40636	16 13 08.53	-21 30 31.2	18.4	704	1999 JQ ₅₈	1999 05 10.36581	16 16 43.22	-19 45 29.3	19.3	704
1999 JM ₅₈	1999 05 13.42143	16 13 07.75	-21 30 28.8	18.5	704	1999 JQ ₅₈	1999 05 10.37798	16 16 42.41	-19 45 27.7	19.3	704
1999 JM ₅₈	1999 05 13.43651	16 13 06.96	-21 30 26.3	18.5	704	1999 JQ ₅₈	1999 05 10.39018	16 16 41.62	-19 45 23.0	19.4	704
1999 JM ₅₈	1999 05 18.29357	16 09 16.20	-21 19 48.0	18.0	704	1999 JQ ₅₈	1999 05 13.37621	16 13 54.98	-19 30 14.6	18.5	704
1999 JM ₅₈	1999 05 18.30749	16 09 15.45	-21 19 45.4	18.2	704	1999 JQ ₅₈	1999 05 13.39136	16 13 54.03	-19 30 10.0	18.6	704
1999 JM ₅₈	1999 05 18.32144	16 09 14.91	-21 19 43.6	18.7	704	1999 JQ ₅₈	1999 05 13.40645	16 13 53.06	-19 30 05.4	18.6	704
1999 JM ₅₈	1999 05 19.31120	16 08 26.37	-21 17 25.7	17.1	704	1999 JQ ₅₈	1999 05 13.42153	16 13 52.12	-19 30 00.6	18.6	704
1999 JM ₅₈	1999 05 19.32531	16 08 25.73	-21 17 24.7	17.0	704	1999 JQ ₅₈	* 1999 05 10.34155	16 10 22.34	-18 32 18.4	18.9	704
1999 JM ₅₈	1999 05 19.33942	16 08 24.91	-21 17 22.6	17.0	704	1999 JR ₅₈	1999 05 10.35372	16 10 21.82	-18 32 13.7	18.9	704
1999 JM ₅₈	1999 05 19.35346	16 08 24.24	-21 17 20.5	17.4	704	1999 JR ₅₈	1999 05 10.36590	16 10 21.35	-18 32 09.1	19.0	704
1999 JM ₅₈	1999 06 09.31661	15 51 30.18	-20 25 07.5	18.2	704	1999 JR ₅₈	1999 05 10.37807	16 10 20.73	-18 32 03.8	19.1	704
1999 JM ₅₈	1999 06 09.32596	15 51 29.80	-20 25 04.7	18.8	704	1999 JR ₅₈	1999 05 13.37436	16 08 08.93	-18 13 04.1	18.5	704
1999 JM ₅₈	1999 06 09.33529	15 51 29.33	-20 25 04.0	18.3	704	1999 JR ₅₈	1999 05 13.38950	16 08 08.26	-18 12 57.5	18.6	704
1999 JM ₅₈	1999 06 09.34462	15 51 28.90	-20 25 02.6	18.7	704	1999 JR ₅₈	1999 05 13.40460	16 08 07.64	-18 12 53.0	19.4	704
1999 JM ₅₈	1999 06 15.17844	15 47 28.38	-20 11 21.2	18.3	704	1999 JR ₅₈	1999 05 13.43475	16 08 06.06	-18 12 41.2	18.9	704
1999 JM ₅₈	1999 06 15.19059	15 47 27.91	-20 11 19.7	18.6	704	1999 JR ₅₈	1999 05 14.27108	16 07 28.13	-18 07 17.2	18.6	704
1999 JM ₅₈	1999 06 15.20276	15 47 27.35	-20 11 18.1	18.5	704	1999 JR ₅₈	1999 05 14.28364	16 07 27.56	-18 07 11.8	18.7	704
1999 JM ₅₈	1999 06 15.21493	15 47 26.91	-20 11 16.4	18.6	704	1999 JR ₅₈	1999 05 14.29558	16 07 27.04	-18 07 06.6	18.5	704
1999 JM ₅₈	1999 06 15.22706	15 47 26.43	-20 11 15.1	18.1	704	1999 JR ₅₈	1999 05 14.30737	16 07 26.41	-18 07 03.7	18.7	704
1999 JM ₅₈	* 1999 05 10.34147	16 10 51.59	-20 05 33.1	18.6	704	1999 JR ₅₈	1999 05 14.31946	16 07 25.87	-18 06 59.4	18.4	704
1999 JN ₅₈	1999 05 10.35364	16 10 50.90	-20 05 33.0	18.7	704	1999 JR ₅₈	1999 05 18.30776	16 04 16.71	-17 40 58.4	17.9	704
1999 JN ₅₈	1999 05 10.36581	16 10 50.21	-20 05 34.3	19.2	704	1999 JR ₅₈	1999 05 18.32172	16 04 16.02	-17 40 53.4	18.1	704
1999 JN ₅₈	1999 05 10.39018	16 10 48.57	-20 05 37.0	19.5	704	1999 JR ₅₈	1999 05 18.33560	16 04 15.21	-17 40 47.2	18.0	704
1999 JN ₅₈	1999 05 13.37455	16 07 52.23	-20 10 23.3	18.4	704	1					

1999 JS ₅₈	1999 05 14.28370	16 08 59.65	-18 19 09.1	18.6	704	1999 JV ₅₈	1999 05 14.31963	16 12 25.81	-17 52 18.7	17.1	704
1999 JS ₅₈	1999 05 14.29563	16 08 58.89	-18 19 10.7	18.1	704	1999 JV ₅₈	1999 05 18.29385	16 08 56.72	-17 27 19.7	17.7	704
1999 JS ₅₈	1999 05 14.30742	16 08 58.06	-18 19 10.5	17.8	704	1999 JV ₅₈	1999 05 18.30776	16 08 55.83	-17 27 13.9		704
1999 JS ₅₈	1999 05 14.31951	16 08 57.30	-18 19 11.7	18.0	704	1999 JV ₅₈	1999 05 18.32172	16 08 55.05	-17 27 10.5		704
1999 JS ₅₈	1999 05 18.29376	16 04 41.26	-18 20 30.8	17.7	704	1999 JV ₅₈	1999 05 18.33560	16 08 54.23	-17 27 03.7	17.9	704
1999 JS ₅₈	1999 05 18.30767	16 04 40.37	-18 20 31.8		704	1999 JV ₅₈	1999 05 18.34949	16 08 53.44	-17 26 58.2	17.9	704
1999 JS ₅₈	1999 05 18.32162	16 04 39.38	-18 20 32.9		704	1999 JV ₅₈	1999 05 19.29689	16 08 01.85	-17 20 58.0	17.6	704
1999 JS ₅₈	1999 05 18.33551	16 04 38.42	-18 20 31.8		704	1999 JV ₅₈	1999 05 19.31093	16 08 00.94	-17 20 52.6		704
1999 JS ₅₈	1999 05 18.34940	16 04 37.55	-18 20 31.6	18.0	704	1999 JV ₅₈	1999 05 19.32503	16 08 00.10	-17 20 46.8		704
1999 JS ₅₈	1999 05 19.29698	16 03 34.50	-18 20 51.1	17.5	704	1999 JV ₅₈	1999 05 19.33914	16 07 59.37	-17 20 41.9		704
1999 JS ₅₈	1999 05 19.31102	16 03 33.49	-18 20 50.6	17.9	704	1999 JV ₅₈	1999 05 19.35319	16 07 58.48	-17 20 36.9		704
1999 JS ₅₈	1999 05 19.32513	16 03 32.53	-18 20 51.0	17.8	704	1999 JV ₅₈	1999 06 09.30649	15 49 13.23	-15 17 54.8	16.6	704
1999 JS ₅₈	1999 05 19.33923	16 03 31.61	-18 20 51.5		704	1999 JV ₅₈	1999 06 09.31605	15 49 12.76	-15 17 51.7		704
1999 JS ₅₈	1999 05 19.35328	16 03 30.51	-18 20 51.7		704	1999 JV ₅₈	1999 06 09.32539	15 49 12.47	-15 17 47.2	18.5	704
1999 JS ₅₈	1999 06 09.26797	15 40 02.98	-18 30 37.2	17.0	704	1999 JV ₅₈	1999 06 09.34405	15 49 11.40	-15 17 42.2	17.9	704
1999 JS ₅₈	1999 06 09.27734	15 40 02.40	-18 30 38.4	17.9	704	1999 JV ₅₈	1999 06 11.25684	15 47 47.79	-15 08 48.5	16.0 R	703
1999 JS ₅₈	1999 06 09.28666	15 40 01.80	-18 30 38.8	18.4	704	1999 JV ₅₈	1999 06 11.26338	15 47 47.51	-15 08 46.7	16.2 R	703
1999 JS ₅₈	1999 06 09.29601	15 40 01.20	-18 30 39.5	18.0	704	1999 JV ₅₈	1999 06 11.26992	15 47 47.21	-15 08 44.7	16.3 R	703
1999 JS ₅₈	1999 06 09.30536	15 40 00.62	-18 30 40.6	17.6	704	1999 JV ₅₈	1999 06 11.27635	15 47 46.91	-15 08 42.9	16.5 R	703
1999 JS ₅₈	1999 06 15.17642	15 34 29.37	-18 36 26.5	17.6	704	1999 JV ₅₈	1999 06 11.28291	15 47 46.61	-15 08 41.0	16.7 R	703
1999 JS ₅₈	1999 06 15.18857	15 34 28.76	-18 36 27.3	17.9	704	1999 JV ₅₈	1999 06 11.28941	15 47 46.32	-15 08 39.3	16.7 R	703
1999 JS ₅₈	1999 06 15.20073	15 34 28.05	-18 36 27.9	18.3	704	1999 JV ₅₈	1999 06 11.29608	15 47 45.99	-15 08 37.8	16.5 R	703
1999 JS ₅₈	1999 06 15.21291	15 34 27.38	-18 36 29.0	17.9	704	1999 JV ₅₈	1999 06 11.30270	15 47 45.74	-15 08 35.2	16.3 R	703
1999 JS ₅₈	1999 06 15.22504	15 34 26.72	-18 36 29.9	18.0	704	1999 JV ₅₈	1999 06 15.17814	15 45 14.31	-14 52 22.0	16.5	704
1999 JT ₅₈	* 1999 05 10.34155	16 13 04.77	-19 00 34.0	19.1	704	1999 JV ₅₈	1999 06 15.19030	15 45 13.84	-14 52 19.3		704
1999 JT ₅₈	1999 05 10.36590	16 13 03.36	-19 00 38.3	19.3	704	1999 JV ₅₈	1999 06 15.20246	15 45 13.34	-14 52 16.9		704
1999 JT ₅₈	1999 05 10.37807	16 13 02.56	-19 00 38.2	19.3	704	1999 JV ₅₈	1999 06 15.21463	15 45 12.88	-14 52 13.7		704
1999 JT ₅₈	1999 05 13.37631	16 10 10.28	-19 04 00.1	18.8	704	1999 JV ₅₈	1999 06 15.22676	15 45 12.42	-14 52 10.6		704
1999 JT ₅₈	1999 05 13.39146	16 10 09.34	-19 03 59.8	19.0	704	1999 JW ₅₈	* 1999 05 10.34172	16 11 54.33	-16 26 24.6	18.5	704
1999 JT ₅₈	1999 05 13.40656	16 10 08.39	-19 03 59.6	19.5	704	1999 JW ₅₈	1999 05 10.35389	16 11 53.55	-16 26 19.9	19.3	704
1999 JT ₅₈	1999 05 13.42163	16 10 07.63	-19 04 03.0	19.5	704	1999 JW ₅₈	1999 05 10.37823	16 11 52.45	-16 26 06.5	19.3	704
1999 JT ₅₈	1999 05 18.29376	16 05 14.19	-19 09 09.5	18.9	704	1999 JW ₅₈	1999 05 13.37367	16 09 22.49	-16 03 20.9	18.6	704
1999 JT ₅₈	1999 05 18.30767	16 05 13.33	-19 09 09.3	18.9	704	1999 JW ₅₈	1999 05 13.38881	16 09 21.64	-16 03 12.6	19.0	704
1999 JT ₅₈	1999 05 18.32162	16 05 12.41	-19 09 12.0	19.3	704	1999 JW ₅₈	1999 05 13.40391	16 09 20.90	-16 03 07.2	19.0	704
1999 JT ₅₈	1999 05 18.33551	16 05 11.59	-19 09 12.3	19.1	704	1999 JW ₅₈	1999 05 13.41898	16 09 20.10	-16 03 00.3	19.0	704
1999 JT ₅₈	1999 05 18.34940	16 05 10.56	-19 09 13.3	19.1	704	1999 JW ₅₈	1999 05 18.29404	16 05 06.96	-15 26 01.1	18.9	704
1999 JT ₅₈	1999 05 19.29698	16 04 12.17	-19 10 09.7	18.5	704	1999 JW ₅₈	1999 05 18.30795	16 05 06.08	-15 25 55.5	18.9	704
1999 JT ₅₈	1999 05 19.31102	16 04 11.31	-19 10 10.3	18.9	704	1999 JW ₅₈	1999 05 18.32190	16 05 05.35	-15 25 47.8	18.9	704
1999 JT ₅₈	1999 05 19.32513	16 04 10.47	-19 10 13.1	18.8	704	1999 JW ₅₈	1999 05 18.33578	16 05 04.62	-15 25 41.7	19.0	704
1999 JT ₅₈	1999 05 19.33923	16 04 09.49	-19 10 13.5	18.8	704	1999 JW ₅₈	1999 05 18.34968	16 05 03.88	-15 25 35.6	19.0	704
1999 JT ₅₈	1999 05 19.35328	16 04 08.56	-19 10 13.3	18.8	704	1999 JW ₅₈	1999 05 19.29671	16 04 13.92	-15 18 29.2	18.3	704
1999 JU ₅₈	* 1999 05 10.34155	16 15 14.80	-18 29 42.3	18.2	704	1999 JW ₅₈	1999 05 19.31074	16 04 13.28	-15 18 21.9	19.0	704
1999 JU ₅₈	1999 05 10.35372	16 15 14.18	-18 29 38.6	18.5	704	1999 JW ₅₈	1999 05 19.32485	16 04 12.39	-15 18 14.8	19.0	704
1999 JU ₅₈	1999 05 10.36590	16 15 13.64	-18 29 38.5	18.5	704	1999 JW ₅₈	1999 05 19.35300	16 04 10.86	-15 18 01.7	18.8	704
1999 JU ₅₈	1999 05 10.37807	16 15 12.99	-18 29 33.9	18.5	704	1999 JW ₅₈	1999 06 14.17758	15 43 37.04	-12 30 33.2	19.0	704
1999 JU ₅₈	1999 05 10.39027	16 15 12.28	-18 29 33.8	18.5	704	1999 JW ₅₈	1999 06 14.18990	15 43 36.56	-12 30 29.5	19.5	704
1999 JU ₅₈	1999 05 13.37631	16 12 43.21	-18 19 23.2	17.6	704	1999 JW ₅₈	1999 06 14.20222	15 43 36.02	-12 30 25.9	19.1	704
1999 JU ₅₈	1999 05 13.39146	16 12 42.41	-18 19 19.7	18.3	704	1999 JW ₅₈	1999 06 14.21465	15 43 35.48	-12 30 22.9	19.1	704
1999 JU ₅₈	1999 05 13.40656	16 12 41.62	-18 19 17.2	18.5	704	1999 JW ₅₈	1999 06 14.22707	15 43 35.05	-12 30 18.8	19.1	704
1999 JU ₅₈	1999 05 13.42163	16 12 40.79	-18 19 12.9	18.1	704	1999 JX ₅₈	* 1999 05 10.34172	16 14 23.13	-16 58 28.5	18.0	704
1999 JU ₅₈	1999 05 13.43671	16 12 40.04	-18 19 11.2	18.1	704	1999 JX ₅₈	1999 05 10.35389	16 14 22.46	-16 58 29.3	18.6	704
1999 JU ₅₈	1999 05 14.27120	16 11 57.41	-18 16 19.0	17.8	704	1999 JX ₅₈	1999 05 10.36606	16 14 21.60	-16 58 28.4	19.3	704
1999 JU ₅₈	1999 05 14.28376	16 11 56.77	-18 16 15.9	18.6	704	1999 JX ₅₈	1999 05 10.37823	16 14 21.05	-16 58 30.6	19.6	704
1999 JU ₅₈	1999 05 14.29569	16 11 56.09	-18 16 14.5	19.4	704	1999 JX ₅₈	1999 05 13.37416	16 11 24.82	-17 00 48.9	18.5	704
1999 JU ₅₈	1999 05 14.30749	16 11 55.48	-18 16 11.7	18.6	704	1999 JX ₅₈	1999 05 13.38930	16 11 24.03	-17 00 48.3	19.1	704
1999 JU ₅₈	1999 05 14.31957	16 11 54.77	-18 16 08.5	19.0	704	1999 JX ₅₈	1999 05 13.43456	16 11 21.15	-17 00 51.2	19.1	704
1999 JU ₅₈	1999 05 18.29385	16 08 24.87	-18 02 22.5	17.9	704	1999 JX ₅₈	1999 05 18.29385	16 06 14.88	-17 04 47.0	17.6	704
1999 JU ₅₈	1999 05 18.30776	16 08 24.05	-18 02 19.1	17.9	704	1999 JX ₅₈	1999 05 18.30776	16 06 13.93	-17 04 47.7		704
1999 JU ₅₈	1999 05 18.32172	16 08 23.21	-18 02 17.4	18.4	704	1999 JX ₅₈	1999 05 18.32172	16 06 13.00	-17 04 47.9	18.1	704
1999 JU ₅₈	1999 05 18.33560	16 08 22.46	-18 02 13.9	18.2	704	1999 JX ₅₈	1999 05 18.33560	16 06 12.07	-17 04 49.8	18.4	704
1999 JU ₅₈	1999 05 18.34949	16 08 21.60	-18 02 12.1	18.2	704	1999 JX ₅₈	1999 05 18.34949	16 06 11.10	-17 04 50.3	18.5	704
1999 JU ₅₈	1999 05 19.29689	16 07 30.73	-17 58 51.8	18.4	704	1999 JX ₅₈	1999 05 19.29689	16 05 09.21	-17 05 38.1	18.2	704
1999 JU ₅₈	1999 05 19.31093	16 07 29.90	-17 58 49.3	18.6	704	1999 JX ₅₈	1999 05 19.31093	16 05 08.22	-17 05 37.9	18.7	704
1999 JU ₅₈	1999 05 19.32503	16 07 29.15	-17 58 47.2	18.6	704	1999 JX ₅₈	1999 05 19.32503	16 05 07.29	-17 05 39.7	18.6	704
1999 JU ₅₈	1999 05 19.33914	16 07 28.39	-17 58 44.5	18.1	704	1999 JX ₅₈	1999 05 19.33914	16 05 06.30	-17 05 39.5	18.2	704
1999 JU ₅₈	1999 05 19.35319	16 07 27.58	-17 58 41.8	18.1	704	1999 JX ₅₈	1999 05 19.35319	16 05 05.28	-17 05 39.9	18.1	704
1999 JU ₅₈	1999 06 09.26797	15 49 35.35	-16 53 21.3	18.0	704	1999 JX ₅₈	1999 06 09.26791	15 42 18.33	-17 30 28.6	18.5	704
1999 JU ₅₈	1999 06 09.27842	15 49 34.95	-16 53 22.6	19.4	704	1999 JX ₅₈	1999 06 09.27729	15 42 17.64	-17 30 29.3	18.7	704
1999 JU ₅₈	1999 06 09.28775	15 49 34.50	-16 53 19.3	19.0	704	1999 JX ₅₈	1999 06 09.28661	15 42 17.12	-17 30 28.9	18.7	704
1999 JU ₅₈	1999 06 09.29712	15 49 34.14	-16 53 17.3	19.0	704	1999 JX ₅₈	1999 06 09.				

1999 JZ ₅₈	1999 05 14.29547	16 09 25.53	-14 36 54.0	18.5	704	1999 JC ₅₉	1999 06 15.21455	15 39 26.90	-15 33 30.0	18.2	704
1999 JZ ₅₈	1999 05 14.30726	16 09 24.85	-14 36 49.5	18.2	704	1999 JC ₅₉	1999 06 15.22669	15 39 26.31	-15 33 33.0	18.1	704
1999 JZ ₅₈	1999 05 14.31934	16 09 24.22	-14 36 45.8	17.9	704	1999 JD ₅₉	* 1999 05 10.34188	16 14 37.03	-14 01 44.7	18.6	704
1999 JZ ₅₈	1999 05 18.29413	16 05 51.14	-14 14 51.3	17.8	704	1999 JD ₅₉	1999 05 10.35405	16 14 36.48	-14 01 44.6	19.1	704
1999 JZ ₅₈	1999 05 18.30804	16 05 50.37	-14 14 46.4		704	1999 JD ₅₉	1999 05 10.37839	16 14 35.13	-14 01 45.9	19.4	704
1999 JZ ₅₈	1999 05 18.32200	16 05 49.46	-14 14 41.9		704	1999 JD ₅₉	1999 05 13.37396	16 12 14.73	-13 59 56.5	19.0	704
1999 JZ ₅₈	1999 05 18.33587	16 05 48.65	-14 14 38.1		704	1999 JD ₅₉	1999 05 13.38911	16 12 13.81	-13 59 53.3	19.1	704
1999 JZ ₅₈	1999 05 18.34977	16 05 47.81	-14 14 32.0		704	1999 JD ₅₉	1999 05 13.40420	16 12 13.10	-13 59 53.6	19.0	704
1999 JZ ₅₈	1999 06 04.94980	15 49 51.12	-12 53 47.8	17.5 V	552	1999 JE ₅₉	* 1999 05 10.34188	16 15 53.31	-13 30 20.3	18.5	704
1999 JZ ₅₈	1999 06 04.96216	15 49 50.48	-12 53 45.5		552	1999 JE ₅₉	1999 05 10.35405	16 15 52.69	-13 30 20.1	19.2	704
1999 JZ ₅₈	1999 06 09.26770	15 46 31.16	-12 40 26.8	17.7	704	1999 JE ₅₉	1999 05 10.37839	16 15 51.35	-13 30 18.4	19.3	704
1999 JZ ₅₈	1999 06 09.27708	15 46 30.70	-12 40 25.1	18.7	704	1999 JE ₅₉	1999 05 10.39061	16 15 50.83	-13 30 19.7	19.3	704
1999 JZ ₅₈	1999 06 09.28640	15 46 30.26	-12 40 22.9	18.4	704	1999 JE ₅₉	1999 05 13.37396	16 13 16.74	-13 29 31.3	18.4	704
1999 JZ ₅₈	1999 06 09.29576	15 46 29.83	-12 40 21.6	18.7	704	1999 JE ₅₉	1999 05 13.38911	16 13 15.82	-13 29 31.2	19.2	704
1999 JZ ₅₈	1999 06 09.30510	15 46 29.33	-12 40 20.8	18.4	704	1999 JE ₅₉	1999 05 13.40420	16 13 15.07	-13 29 31.1	19.2	704
1999 JZ ₅₈	1999 06 11.89698	15 44 42.25	-12 33 55.4	17.5 V	552	1999 JE ₅₉	1999 05 13.41928	16 13 14.28	-13 29 30.4	19.3	704
1999 JZ ₅₈	1999 06 11.90800	15 44 41.77	-12 33 53.7		552	1999 JE ₅₉	1999 06 14.23217	15 45 41.17	-13 47 09.6	18.9	704
1999 JZ ₅₈	1999 06 14.17758	15 43 16.82	-12 29 14.8	17.3	704	1999 JE ₅₉	1999 06 14.24454	15 45 40.62	-13 47 10.4	19.3	704
1999 JZ ₅₈	1999 06 14.18990	15 43 16.34	-12 29 13.3		704	1999 JE ₅₉	1999 06 14.25692	15 45 40.09	-13 47 12.4	19.1	704
1999 JZ ₅₈	1999 06 14.20222	15 43 15.87	-12 29 12.4		704	1999 JE ₅₉	1999 06 14.26936	15 45 39.49	-13 47 13.2	19.3	704
1999 JZ ₅₈	1999 06 14.21465	15 43 15.39	-12 29 10.7		704	1999 JE ₅₉	1999 06 14.28175	15 45 39.03	-13 47 14.0	19.4	704
1999 JZ ₅₈	1999 06 14.22707	15 43 14.89	-12 29 09.3		704	1999 JE ₅₉	1998 04 14.12748	07 19 42.31	+23 00 04.9	18.2	704
1999 JA ₅₉	* 1999 05 10.34180	16 14 33.85	-15 11 26.0	18.5	704	1999 JE ₅₉	1998 04 14.13559	07 19 43.07	+23 00 05.0	18.2	704
1999 JA ₅₉	1999 05 10.35397	16 14 33.20	-15 11 21.4	19.0	704	1999 JE ₅₉	1998 04 14.14367	07 19 43.82	+23 00 04.3	18.6	704
1999 JA ₅₉	1999 05 10.36614	16 14 32.45	-15 11 16.8	19.1	704	1999 JE ₅₉	1998 04 14.15186	07 19 44.49	+23 00 03.6	19.1	704
1999 JA ₅₉	1999 05 10.37831	16 14 31.94	-15 11 15.9	18.8	704	1999 JF ₅₉	1998 04 14.15997	07 19 45.30	+23 00 02.0	19.1	704
1999 JA ₅₉	1999 05 10.39053	16 14 31.19	-15 11 12.1	18.8	704	1999 JF ₅₉	* 1999 05 10.34188	16 18 16.92	-13 46 28.2	17.6	704
1999 JA ₅₉	1999 05 13.37406	16 11 51.52	-14 58 16.9	18.7	704	1999 JF ₅₉	1999 05 10.35405	16 18 16.19	-13 46 26.3	18.2	704
1999 JA ₅₉	1999 05 13.38920	16 11 50.58	-14 58 12.2	18.9	704	1999 JF ₅₉	1999 05 10.36622	16 18 15.45	-13 46 24.1	18.0	704
1999 JA ₅₉	1999 05 13.40430	16 11 49.83	-14 58 09.8	19.1	704	1999 JF ₅₉	1999 05 10.37839	16 18 14.80	-13 46 22.2	18.0	704
1999 JA ₅₉	1999 05 13.41937	16 11 48.91	-14 58 05.2	19.3	704	1999 JF ₅₉	1999 05 10.39061	16 18 14.02	-13 46 20.4	18.0	704
1999 JA ₅₉	1999 05 13.43446	16 11 47.96	-14 58 02.8	19.4	704	1999 JF ₅₉	1999 05 13.37396	16 15 23.22	-13 38 17.9	17.8	704
1999 JA ₅₉	1999 05 18.29404	16 07 16.65	-14 37 18.1	19.0	704	1999 JF ₅₉	1999 05 13.38911	16 15 22.29	-13 38 15.5	18.5	704
1999 JA ₅₉	1999 05 18.30795	16 07 15.87	-14 37 13.5	18.9	704	1999 JF ₅₉	1999 05 13.40420	16 15 21.40	-13 38 13.4	18.4	704
1999 JA ₅₉	1999 05 18.32190	16 07 15.10	-14 37 10.0	18.9	704	1999 JF ₅₉	1999 05 13.41928	16 15 20.46	-13 38 10.6	18.2	704
1999 JA ₅₉	1999 05 18.33578	16 07 14.24	-14 37 05.6	19.1	704	1999 JF ₅₉	1999 05 13.43436	16 15 19.54	-13 38 08.5	18.2	704
1999 JA ₅₉	1999 05 18.34968	16 07 13.40	-14 37 04.0	19.1	704	1999 JF ₅₉	1999 05 14.27141	16 14 30.57	-13 35 54.5	17.5	704
1999 JA ₅₉	1999 05 19.29662	16 06 19.59	-14 33 03.9	18.6	704	1999 JF ₅₉	1999 05 14.28399	16 14 29.82	-13 35 53.6	18.1	704
1999 JA ₅₉	1999 05 19.31065	16 06 18.67	-14 33 00.7	19.0	704	1999 JF ₅₉	1999 05 14.29591	16 14 29.19	-13 35 49.1	18.5	704
1999 JA ₅₉	1999 05 19.33887	16 06 17.03	-14 32 55.3	19.0	704	1999 JF ₅₉	1999 05 14.30772	16 14 28.26	-13 35 47.5	18.1	704
1999 JA ₅₉	1999 05 19.35291	16 06 16.18	-14 32 49.5	19.3	704	1999 JF ₅₉	1999 05 14.31979	16 14 27.58	-13 35 45.9	18.2	704
1999 JB ₅₉	* 1999 05 10.34180	16 15 50.31	-15 29 27.9	18.2	704	1999 JF ₅₉	1999 05 18.29413	16 10 27.68	-13 25 37.8	17.8	704
1999 JB ₅₉	1999 05 10.35397	16 15 49.63	-15 29 25.6	19.0	704	1999 JF ₅₉	1999 05 18.30804	16 10 26.83	-13 25 36.2		704
1999 JB ₅₉	1999 05 10.36614	16 15 49.01	-15 29 22.9	19.0	704	1999 JF ₅₉	1999 05 18.32200	16 10 25.93	-13 25 34.0		704
1999 JB ₅₉	1999 05 10.37831	16 15 48.49	-15 29 18.4	18.9	704	1999 JF ₅₉	1999 05 18.33587	16 10 25.02	-13 25 33.1		704
1999 JB ₅₉	1999 05 10.39053	16 15 47.87	-15 29 13.8	18.9	704	1999 JF ₅₉	1999 05 18.34977	16 10 24.14	-13 25 29.7		704
1999 JB ₅₉	1999 05 13.37406	16 13 22.96	-15 14 53.6	17.7	704	1999 JF ₅₉	1999 06 09.30660	15 48 24.87	-12 47 22.4	17.2	704
1999 JB ₅₉	1999 05 13.38920	16 13 22.11	-15 14 48.9	18.3	704	1999 JF ₅₉	1999 06 09.31615	15 48 24.32	-12 47 22.1	17.2	704
1999 JB ₅₉	1999 05 13.40430	16 13 21.35	-15 14 44.3	18.4	704	1999 JF ₅₉	1999 06 09.32550	15 48 23.81	-12 47 21.2	17.4	704
1999 JB ₅₉	1999 05 13.41937	16 13 20.51	-15 14 40.2	18.4	704	1999 JF ₅₉	1999 06 09.33483	15 48 23.28	-12 47 20.8	17.5	704
1999 JB ₅₉	1999 05 13.43446	16 13 19.69	-15 14 36.4	19.2	704	1999 JF ₅₉	1999 06 09.34415	15 48 22.75	-12 47 20.0	17.5	704
1999 JB ₅₉	1999 05 14.27136	16 12 37.26	-15 10 33.7	17.9	704	1999 JF ₅₉	1999 06 14.17758	15 44 17.90	-12 44 45.3	17.3	704
1999 JB ₅₉	1999 05 14.28393	16 12 36.64	-15 10 29.2	18.9	704	1999 JF ₅₉	1999 06 14.18990	15 44 17.30	-12 44 45.3		704
1999 JB ₅₉	1999 05 14.29585	16 12 35.91	-15 10 27.4	18.3	704	1999 JF ₅₉	1999 06 14.20222	15 44 16.71	-12 44 44.9		704
1999 JB ₅₉	1999 05 14.30766	16 12 35.40	-15 10 23.6	18.5	704	1999 JF ₅₉	1999 06 14.21465	15 44 16.08	-12 44 44.7		704
1999 JB ₅₉	1999 05 14.31974	16 12 34.61	-15 10 19.1	18.6	704	1999 JF ₅₉	1999 06 14.22707	15 44 15.47	-12 44 44.6		704
1999 JB ₅₉	1999 05 18.29404	16 08 59.85	-14 51 13.4	18.0	704	1999 JG ₅₉	* 1999 05 10.34196	16 17 18.20	-12 57 18.3	19.3	704
1999 JB ₅₉	1999 05 18.30795	16 08 58.99	-14 51 10.1	18.1	704	1999 JG ₅₉	1999 05 10.35413	16 17 17.43	-12 57 21.3	19.5	704
1999 JB ₅₉	1999 05 18.32190	16 08 58.18	-14 51 06.0	18.1	704	1999 JG ₅₉	1999 05 10.36632	16 17 16.94	-12 57 18.7	19.5	704
1999 JB ₅₉	1999 05 18.33578	16 08 57.36	-14 51 02.2	18.3	704	1999 JG ₅₉	1999 05 10.37847	16 17 16.36	-12 57 20.3	19.5	704
1999 JB ₅₉	1999 05 18.34968	16 08 56.55	-14 50 58.0	18.3	704	1999 JG ₅₉	1999 05 13.37697	16 14 44.61	-12 59 01.3	18.6	704
1999 JB ₅₉	1999 06 09.30655	15 48 04.05	-13 24 21.3	18.4	704	1999 JG ₅₉	1999 05 13.39205	16 14 43.70	-12 59 01.2	18.8	704
1999 JB ₅₉	1999 06 09.31610	15 48 03.44	-13 24 19.6	18.3	704	1999 JG ₅₉	1999 05 13.40714	16 14 43.02	-12 59 04.1	19.6	704
1999 JB ₅₉	1999 06 09.32545	15 48 02.98	-13 24 18.4	18.1	704	1999 JG ₅₉	1999 05 13.42221	16 14 42.16	-12 59 05.2	19.5	704
1999 JB ₅₉	1999 06 09.33478	15 48 02.51	-13 24 17.3	18.3	704	1999 JG ₅₉	1999 05 13.43730	16 14 41.20	-12 59 04.7	19.5	704
1999 JB ₅₉	1999 06 09.34410	15 48 02.00	-13 24 14.9	18.5	704	1999 JG ₅₉	1999 05 14.28454	16 13 57.27	-12 59 39.5	19.1	704
1999 JB ₅₉	1999 06 14.17758	15 44 18.28	-13 13 33.8	18.2	704	1999 JG ₅₉	1999 05 14.29648	16 13 56.70	-12 59 39.4	19.2	704
1999 JB ₅₉	1999 06 14.18990	15 44 17.74	-13 13 33.1	18.5	704	1999 JG ₅₉	1999 05 14.30827	16 13 55.92	-12 59 37.3	19.3	704
1999 JB ₅₉	1999 06 14.20222	15 44 17.14	-13 13 31.7	18.2	704	1999 JG ₅₉	1999 05 14.32034	16 13 55.31	-12 59 39.3	18.5	704
1999 JB ₅₉	1999 06 14.21465	15 44 16.59	-13 13 30.2	18.3							

1999 JH ₅₉	1999 06 14.19123	15 52 16.32	-09 19 00.0	19.1	704	1999 JN ₅₉	1999 05 19.29929	16 16 01.30	-11 09 59.4	17.7	704
1999 JH ₅₉	1999 06 14.20356	15 52 15.86	-09 18 57.5	18.8	704	1999 JN ₅₉	1999 05 19.31333	16 16 00.07	-11 09 56.6	18.2	704
1999 JH ₅₉	1999 06 14.21599	15 52 15.37	-09 18 54.6	18.8	704	1999 JN ₅₉	1999 05 19.32751	16 15 59.76	-11 09 52.7		704
1999 JH ₅₉	1999 06 14.22841	15 52 14.90	-09 18 51.8	18.8	704	1999 JN ₅₉	1999 05 19.34156	16 15 58.91	-11 09 51.0		704
1999 JJ ₅₉	* 1999 05 10.34196	16 18 25.71	-12 23 29.9	18.9	704	1999 JN ₅₉	1999 05 19.35558	16 15 58.13	-11 09 46.8	18.2	704
1999 JJ ₅₉	1999 05 10.35413	16 18 25.07	-12 23 25.2	19.5	704	1999 JN ₅₉	1999 06 08.35081	15 57 35.12	-10 28 48.8	17.9	704
1999 JJ ₅₉	1999 05 10.36632	16 18 24.49	-12 23 20.6	19.5	704	1999 JN ₅₉	1999 06 08.36037	15 57 34.58	-10 28 49.5	18.3	704
1999 JJ ₅₉	1999 05 10.37847	16 18 23.85	-12 23 16.0	19.3	704	1999 JN ₅₉	1999 06 08.36968	15 57 34.10	-10 28 47.9	18.4	704
1999 JJ ₅₉	1999 05 10.39069	16 18 23.23	-12 23 14.2	19.3	704	1999 JN ₅₉	1999 06 08.37909	15 57 33.56	-10 28 47.6	18.5	704
1999 JJ ₅₉	1999 05 13.31374	16 16 05.49	-12 07 09.7	19.2	704	1999 JN ₅₉	1999 06 08.38840	15 57 33.09	-10 28 48.6	19.2	704
1999 JJ ₅₉	1999 05 13.32869	16 16 04.71	-12 07 05.3	19.4	704	1999 JN ₅₉	1999 06 13.24451	15 53 45.78	-10 28 38.9	17.7	V 691
1999 JJ ₅₉	1999 05 13.34382	16 16 04.03	-12 06 58.4	19.4	704	1999 JN ₅₉	1999 06 13.26596	15 53 44.76	-10 28 39.7	17.6	V 691
1999 JJ ₅₉	1999 05 13.35877	16 16 03.11	-12 06 54.6	19.4	704	1999 JN ₅₉	1999 06 13.28705	15 53 43.78	-10 28 40.2	17.7	V 691
1999 JJ ₅₉	1999 05 18.29450	16 11 49.28	-11 40 46.6	18.5	704	1999 JN ₅₉	1999 06 14.17900	15 53 05.78	-10 29 07.1	17.8	704
1999 JJ ₅₉	1999 05 18.30841	16 11 48.36	-11 40 41.4	19.6	704	1999 JN ₅₉	1999 06 14.19131	15 53 05.25	-10 29 07.5		704
1999 JJ ₅₉	1999 05 18.33625	16 11 46.83	-11 40 34.0	19.4	704	1999 JN ₅₉	1999 06 14.20364	15 53 04.67	-10 29 08.3		704
1999 JJ ₅₉	1999 05 18.35015	16 11 45.90	-11 40 30.7	19.4	704	1999 JN ₅₉	1999 06 14.21607	15 53 04.14	-10 29 08.3		704
1999 JJ ₅₉	1999 05 19.29643	16 10 55.14	-11 35 42.4	18.9	704	1999 JN ₅₉	1999 06 14.22848	15 53 03.55	-10 29 08.1	18.4	704
1999 JJ ₅₉	1999 05 19.31047	16 10 54.52	-11 35 36.8	19.2	704	1999 JO ₅₉	* 1999 05 10.34228	16 24 03.12	-11 56 06.9	18.3	704
1999 JJ ₅₉	1999 05 19.33869	16 10 52.79	-11 35 29.0	18.9	704	1999 JO ₅₉	1999 05 10.35445	16 24 02.51	-11 56 06.7	18.5	704
1999 JJ ₅₉	1999 05 19.35273	16 10 51.96	-11 35 24.6	18.9	704	1999 JO ₅₉	1999 05 10.37880	16 24 01.57	-11 56 01.8	18.1	704
1999 JJ ₅₉	1999 06 08.35081	15 52 51.45	-10 20 32.4	18.7	704	1999 JO ₅₉	1999 05 10.39101	16 24 00.97	-11 55 57.4	18.1	704
1999 JJ ₅₉	1999 06 08.36037	15 52 51.03	-10 20 30.8	19.3	704	1999 JO ₅₉	1999 05 13.29876	16 21 56.68	-11 45 27.0	19.5	704
1999 JJ ₅₉	1999 06 08.36968	15 52 50.48	-10 20 30.2	19.0	704	1999 JO ₅₉	1999 05 13.32869	16 21 55.36	-11 45 22.3	19.1	704
1999 JJ ₅₉	1999 06 08.37909	15 52 49.98	-10 20 28.8	19.1	704	1999 JO ₅₉	1999 05 13.34382	16 21 54.72	-11 45 17.8	19.1	704
1999 JJ ₅₉	1999 06 08.38840	15 52 49.57	-10 20 28.7	19.3	704	1999 JO ₅₉	1999 05 18.29746	16 18 09.57	-11 28 16.4	18.7	704
1999 JJ ₅₉	1999 06 14.17773	15 48 34.25	-10 11 25.4	18.2	704	1999 JO ₅₉	1999 05 18.33923	16 18 07.62	-11 28 08.1	19.1	704
1999 JJ ₅₉	1999 06 14.19004	15 48 33.74	-10 11 24.8	18.6	704	1999 JO ₅₉	1999 05 18.35310	16 18 06.80	-11 28 06.1	19.1	704
1999 JJ ₅₉	1999 06 14.20237	15 48 33.23	-10 11 23.6	18.8	704	1999 JO ₅₉	1999 05 19.29929	16 17 22.44	-11 25 00.3	19.3	704
1999 JJ ₅₉	1999 06 14.21480	15 48 32.67	-10 11 23.3	19.0	704	1999 JO ₅₉	1999 05 19.31333	16 17 21.90	-11 24 55.7	19.4	704
1999 JJ ₅₉	1999 06 14.22722	15 48 32.12	-10 11 22.7	18.8	704	1999 JO ₅₉	1999 05 19.32751	16 17 21.14	-11 24 53.4	19.2	704
1999 JK ₅₉	* 1999 05 10.34196	16 19 04.21	-13 00 19.4	18.4	704	1999 JO ₅₉	1999 05 19.34156	16 17 20.53	-11 24 50.9	19.2	704
1999 JK ₅₉	1999 05 10.35413	16 19 03.66	-13 00 15.0	18.8	704	1999 JO ₅₉	1999 06 05.34388	16 03 49.95	-10 41 13.1	19.0	V 691
1999 JK ₅₉	1999 05 10.36632	16 19 03.28	-13 00 08.4	18.8	704	1999 JO ₅₉	1999 06 05.36563	16 03 48.93	-10 41 10.4	19.0	V 691
1999 JK ₅₉	1999 05 10.37847	16 19 02.75	-13 00 03.7	18.6	704	1999 JO ₅₉	1999 06 05.38750	16 03 47.88	-10 41 08.2	18.9	V 691
1999 JK ₅₉	1999 05 10.39069	16 19 02.21	-13 00 00.3	18.6	704	1999 JO ₅₉	1999 06 10.25455	16 00 13.57	-10 33 48.4	18.8	V 691
1999 JK ₅₉	1999 05 13.37697	16 17 10.21	-12 41 04.3	17.9	704	1999 JO ₅₉	1999 06 10.27597	16 00 12.63	-10 33 47.1	18.9	V 691
1999 JK ₅₉	1999 05 13.39205	16 17 09.53	-12 40 59.1		704	1999 JO ₅₉	1999 06 10.29727	16 00 11.68	-10 33 45.1	18.8	V 691
1999 JK ₅₉	1999 05 13.40714	16 17 09.00	-12 40 53.7	18.5	704	1999 JO ₅₉	1999 06 14.17900	15 57 33.76	-10 29 51.0	19.5	704
1999 JK ₅₉	1999 05 13.42221	16 17 08.28	-12 40 46.9	18.6	704	1999 JO ₅₉	1999 06 14.20364	15 57 32.73	-10 29 49.9	20.0	704
1999 JK ₅₉	1999 05 13.43730	16 17 07.62	-12 40 42.1	18.6	704	1999 JO ₅₉	1999 06 14.21607	15 57 32.21	-10 29 49.9	19.5	704
1999 JK ₅₉	1999 05 14.27198	16 16 34.90	-12 35 27.5	17.7	704	1999 JO ₅₉	1999 06 14.22848	15 57 31.78	-10 29 50.4	19.7	704
1999 JK ₅₉	1999 05 14.28454	16 16 34.38	-12 35 22.6	18.3	704	1999 JO ₅₉	1999 06 18.27947	15 55 01.94	-10 27 38.5	19.2	V 691
1999 JK ₅₉	1999 05 14.29648	16 16 33.89	-12 35 18.0	18.6	704	1999 JO ₅₉	1999 06 18.30096	15 55 01.14	-10 27 38.5	19.2	V 691
1999 JK ₅₉	1999 05 14.30827	16 16 33.29	-12 35 13.8	18.6	704	1999 JO ₅₉	1999 06 18.32223	15 55 00.36	-10 27 37.8	19.2	V 691
1999 JK ₅₉	1999 05 14.32034	16 16 32.74	-12 35 09.8	18.1	704	1999 JP ₅₉	* 1999 05 10.34228	16 28 03.17	-11 37 50.0	17.5	704
1999 JK ₅₉	1999 05 18.29469	16 13 44.39	-12 10 43.0	17.8	704	1999 JP ₅₉	1999 05 10.35445	16 28 02.49	-11 37 48.2	18.0	704
1999 JK ₅₉	1999 05 18.30860	16 13 43.75	-12 10 37.7	18.4	704	1999 JP ₅₉	1999 05 10.36664	16 28 01.95	-11 37 45.1	17.5	704
1999 JK ₅₉	1999 05 18.32256	16 13 43.11	-12 10 33.1	19.0	704	1999 JP ₅₉	1999 05 10.37880	16 28 01.37	-11 37 40.7	17.5	704
1999 JK ₅₉	1999 05 18.33644	16 13 42.35	-12 10 28.3	18.9	704	1999 JP ₅₉	1999 05 10.39101	16 28 00.76	-11 37 40.5	17.9	704
1999 JK ₅₉	1999 05 18.35033	16 13 41.64	-12 10 22.3	18.9	704	1999 JP ₅₉	1999 05 13.29866	16 25 46.99	-11 26 34.4	18.2	704
1999 JK ₅₉	1999 05 19.29643	16 12 59.97	-12 04 43.8	18.1	704	1999 JP ₅₉	1999 05 13.31364	16 25 46.14	-11 26 29.8	18.6	704
1999 JK ₅₉	1999 05 19.31047	16 12 59.30	-12 04 37.5	18.1	704	1999 JP ₅₉	1999 05 13.32859	16 25 45.50	-11 26 27.8	18.6	704
1999 JK ₅₉	1999 05 19.33869	16 12 57.89	-12 04 28.5	18.3	704	1999 JP ₅₉	1999 05 13.34372	16 25 44.75	-11 26 25.0	18.5	704
1999 JK ₅₉	1999 05 19.35273	16 12 57.16	-12 04 22.0	18.3	704	1999 JP ₅₉	1999 05 13.35867	16 25 43.98	-11 26 23.3	18.5	704
1999 JK ₅₉	1999 06 08.35081	15 57 52.40	-10 31 25.8	18.3	704	1999 JP ₅₉	1999 05 18.29746	16 21 40.08	-11 08 30.1	18.3	704
1999 JK ₅₉	1999 06 08.36037	15 57 52.04	-10 31 24.0	18.4	704	1999 JP ₅₉	1999 05 18.31144	16 21 39.32	-11 08 28.3	18.4	704
1999 JK ₅₉	1999 06 08.36968	15 57 51.63	-10 31 22.1	18.6	704	1999 JP ₅₉	1999 05 18.32532	16 21 38.62	-11 08 25.6	18.5	704
1999 JK ₅₉	1999 06 08.37909	15 57 51.19	-10 31 20.8	18.3	704	1999 JP ₅₉	1999 05 18.33923	16 21 37.86	-11 08 24.2	18.0	704
1999 JK ₅₉	1999 06 08.38840	15 57 50.71	-10 31 18.6	19.3	704	1999 JP ₅₉	1999 05 18.35310	16 21 37.13	-11 08 20.1	18.0	704
1999 JK ₅₉	1999 06 13.24518	15 54 52.15	-10 19 24.2	17.7	V 691	1999 JP ₅₉	1999 05 19.29929	16 20 48.65	-11 05 06.1	18.4	704
1999 JK ₅₉	1999 06 13.26662	15 54 51.35	-10 19 22.0	17.6	V 691	1999 JP ₅₉	1999 05 19.31333	16 20 47.95	-11 05 01.9	19.1	704
1999 JK ₅₉	1999 06 13.28771	15 54 50.54	-10 19 19.3	17.2	V 691	1999 JP ₅₉	1999 05 19.32751	16 20 47.16	-11 04 58.7	18.7	704
1999 JK ₅₉	1999 06 14.17900	15 54 21.59	-10 17 41.6	17.6	704	1999 JP ₅₉	1999 05 19.34156	16 20 46.37	-11 04 56.6	18.7	704
1999 JK ₅₉	1999 06 14.19131	15 54 21.18	-10 17 40.1		704	1999 JP ₅₉	1999 05 19.35558	16 20 45.54	-11 04 52.4	19.0	704
1999 JK ₅₉	1999 06 14.20364	15 54 20.72	-10 17 39.0		704	1999 JP ₅₉	1999 06 08.35087	16 03 18.90	-10 16 00.4	18.6	704
1999 JK ₅₉	1999 06 14.21607	15 54 20.31	-10 17 37.8		704	1999 JP ₅₉	1999 06 08.36043	16 03 18.41	-10 15 59.7	19.1	704
1999 JK ₅₉	1999 06 14.22848	15 54 19.82	-10 17 36.1		704	1999 JP ₅₉	1999 06 08.36974	16 03 17.92	-10 15 59.6	19.0	704
1999 JL ₅₉	* 1999 05 10.34196	16 19 40.71	-13 18 21.3	19.1	704	1999 JP ₅₉	1999 06 08.37914	16 03 17.44	-10 15 59.2	19.3	704
1999 JL ₅₉	1999 05 10.36632	16 19 39.27	-13 18 21.2	1							

1999 JQ ₅₉	1999 06 09.34431	15 56 32.54	-12 35 03.5	18.8	704	1999 JU ₅₉	1999 05 13.40695	16 17 55.33	-15 22 10.1	19.5	704
1999 JQ ₅₉	1999 06 14.23209	15 52 31.58	-12 46 23.7	17.8	704	1999 JU ₅₉	1999 05 13.42202	16 17 54.56	-15 22 05.4	19.3	704
1999 JQ ₅₉	1999 06 14.24447	15 52 30.98	-12 46 25.8	18.1	704	1999 JU ₅₉	1999 05 13.43710	16 17 53.78	-15 21 59.0	19.3	704
1999 JQ ₅₉	1999 06 14.25685	15 52 30.38	-12 46 27.8	18.1	704	1999 JU ₅₉	1999 05 18.29487	16 13 33.71	-14 47 57.5	18.1	704
1999 JQ ₅₉	1999 06 14.26928	15 52 29.76	-12 46 28.9	18.4	704	1999 JU ₅₉	1999 05 18.30878	16 13 32.86	-14 47 52.6	18.7	704
1999 JQ ₅₉	1999 06 14.28167	15 52 29.11	-12 46 30.4	18.8	704	1999 JU ₅₉	1999 05 18.32274	16 13 32.05	-14 47 45.7	18.6	704
1999 JR ₅₉	* 1999 05 10.34236	16 25 35.09	-12 53 09.5	17.9	704	1999 JU ₅₉	1999 05 18.33662	16 13 31.29	-14 47 39.2	18.6	704
1999 JR ₅₉	1999 05 10.35453	16 25 34.48	-12 53 04.9	18.2	704	1999 JU ₅₉	1999 05 19.29902	16 12 37.06	-14 40 56.1	18.3	704
1999 JR ₅₉	1999 05 10.37888	16 25 33.26	-12 52 55.8	18.1	704	1999 JU ₅₉	1999 05 19.31305	16 12 36.29	-14 40 49.9	19.1	704
1999 JR ₅₉	1999 05 10.39109	16 25 32.64	-12 52 52.5	18.1	704	1999 JU ₅₉	1999 05 19.32724	16 12 35.44	-14 40 42.5	18.3	704
1999 JR ₅₉	1999 05 13.37707	16 23 11.38	-12 36 51.4	18.3	704	1999 JU ₅₉	1999 05 19.34128	16 12 34.60	-14 40 37.9	18.3	704
1999 JR ₅₉	1999 05 13.39215	16 23 10.65	-12 36 45.4	18.3	704	1999 JU ₅₉	1999 05 19.35530	16 12 33.67	-14 40 31.0	18.7	704
1999 JR ₅₉	1999 05 13.40724	16 23 09.82	-12 36 40.9	18.4	704	1999 JU ₅₉	1999 06 14.17766	15 48 39.00	-12 07 05.3	18.9	704
1999 JR ₅₉	1999 05 13.42231	16 23 09.04	-12 36 36.0	18.9	704	1999 JU ₅₉	1999 06 14.18997	15 48 38.42	-12 07 02.9	18.9	704
1999 JR ₅₉	1999 05 13.43740	16 23 08.37	-12 36 31.8	19.0	704	1999 JU ₅₉	1999 06 14.21473	15 48 37.16	-12 06 56.8	19.3	704
1999 JR ₅₉	1999 05 14.27263	16 22 27.24	-12 32 04.5	18.0	704	1999 JU ₅₉	1999 06 14.22714	15 48 36.66	-12 06 53.6	19.2	704
1999 JR ₅₉	1999 05 14.28514	16 22 26.62	-12 32 01.7	18.6	704	1999 JV ₅₉	* 1999 05 10.34253	16 20 31.64	-15 03 56.3	18.8	704
1999 JR ₅₉	1999 05 14.29710	16 22 26.01	-12 31 57.1	18.5	704	1999 JV ₅₉	1999 05 10.35469	16 20 31.01	-15 03 51.7	19.3	704
1999 JR ₅₉	1999 05 14.32097	16 22 24.78	-12 31 52.6	18.3	704	1999 JV ₅₉	1999 05 10.36688	16 20 30.40	-15 03 47.1	18.8	704
1999 JR ₅₉	1999 05 18.29469	16 18 58.81	-12 11 11.5	18.8	704	1999 JV ₅₉	1999 05 10.37904	16 20 29.72	-15 03 46.9	18.8	704
1999 JR ₅₉	1999 05 18.30860	16 18 57.94	-12 11 08.1	19.0	704	1999 JV ₅₉	1999 05 10.39125	16 20 29.08	-15 03 44.1	18.9	704
1999 JR ₅₉	1999 05 18.32256	16 18 57.27	-12 11 03.7	18.9	704	1999 JV ₅₉	1999 05 13.37677	16 17 56.87	-14 53 31.7	17.9	704
1999 JR ₅₉	1999 05 18.33644	16 18 56.43	-12 10 59.8	18.8	704	1999 JV ₅₉	1999 05 13.39185	16 17 56.04	-14 53 27.8	18.7	704
1999 JR ₅₉	1999 05 18.35033	16 18 55.58	-12 10 55.0	18.8	704	1999 JV ₅₉	1999 05 13.40695	16 17 55.33	-14 53 24.3	18.7	704
1999 JR ₅₉	1999 05 19.29929	16 18 04.63	-12 06 06.6	19.0	704	1999 JV ₅₉	1999 05 13.42202	16 17 54.45	-14 53 22.5	19.0	704
1999 JR ₅₉	1999 05 19.31333	16 18 03.81	-12 06 04.0	19.3	704	1999 JV ₅₉	1999 05 13.43710	16 17 53.55	-14 53 18.4	19.0	704
1999 JR ₅₉	1999 05 19.32751	16 18 02.88	-12 05 55.8	18.6	704	1999 JV ₅₉	1999 05 18.29487	16 13 27.16	-14 36 52.1	17.7	704
1999 JR ₅₉	1999 05 19.34156	16 18 02.23	-12 05 55.1	18.6	704	1999 JV ₅₉	1999 05 18.30878	16 13 26.30	-14 36 50.0	18.6	704
1999 JR ₅₉	1999 05 19.35558	16 18 01.50	-12 05 49.2	19.1	704	1999 JV ₅₉	1999 05 18.32274	16 13 25.46	-14 36 47.0	18.7	704
1999 JR ₅₉	1999 06 05.34280	16 02 16.77	-10 54 40.2	18.3	V 691	1999 JV ₅₉	1999 05 18.33662	16 13 24.71	-14 36 42.8	18.2	704
1999 JR ₅₉	1999 06 05.36455	16 02 15.57	-10 54 36.5	18.2	V 691	1999 JV ₅₉	1999 05 18.35051	16 13 23.86	-14 36 40.9	18.2	704
1999 JR ₅₉	1999 06 05.38642	16 02 14.36	-10 54 32.3	18.4	V 691	1999 JV ₅₉	1999 05 19.29911	16 12 29.73	-14 33 32.0	18.6	704
1999 JR ₅₉	1999 06 10.25308	15 58 06.13	-10 41 11.0	17.8	V 691	1999 JV ₅₉	1999 05 19.31314	16 12 28.89	-14 33 27.3	19.1	704
1999 JR ₅₉	1999 06 10.29579	15 58 03.96	-10 41 06.2	17.7	V 691	1999 JV ₅₉	1999 05 19.32733	16 12 27.97	-14 33 24.7	18.9	704
1999 JR ₅₉	1999 06 14.17900	15 55 03.90	-10 33 12.9	19.4	704	1999 JV ₅₉	1999 05 19.34137	16 12 27.22	-14 33 22.5	18.9	704
1999 JR ₅₉	1999 06 14.19131	15 55 03.36	-10 33 11.7	19.3	704	1999 JV ₅₉	1999 05 19.35540	16 12 26.28	-14 33 20.6	18.9	704
1999 JR ₅₉	1999 06 14.20364	15 55 02.71	-10 33 10.8	19.3	704	1999 JV ₅₉	1999 06 14.23217	15 47 56.49	-13 29 03.8	18.0	704
1999 JR ₅₉	1999 06 14.21607	15 55 02.21	-10 33 08.2	19.6	704	1999 JV ₅₉	1999 06 14.24454	15 47 55.88	-13 29 03.0	18.4	704
1999 JR ₅₉	1999 06 14.22848	15 55 01.57	-10 33 07.7	19.5	704	1999 JV ₅₉	1999 06 14.25692	15 47 55.26	-13 29 02.4	18.7	704
1999 JR ₅₉	1999 06 15.24417	15 54 17.66	-10 31 29.6	18.2	V 691	1999 JV ₅₉	1999 06 14.26936	15 47 54.63	-13 29 01.1	18.6	704
1999 JR ₅₉	1999 06 15.26536	15 54 16.69	-10 31 28.2	18.2	V 691	1999 JV ₅₉	1999 06 14.28175	15 47 53.99	-13 28 59.9	18.9	704
1999 JR ₅₉	1999 06 15.28669	15 54 15.72	-10 31 26.1	18.1	V 691	1999 JW ₅₉	* 1999 05 10.34253	16 23 10.45	-15 26 40.0	18.4	704
1999 JS ₅₉	* 1999 05 10.34245	16 21 44.53	-13 33 53.2	17.9	704	1999 JW ₅₉	1999 05 10.35469	16 23 09.95	-15 26 34.9	19.0	704
1999 JS ₅₉	1999 05 10.35461	16 21 43.99	-13 33 49.2	18.4	704	1999 JW ₅₉	1999 05 10.36688	16 23 09.51	-15 26 31.1	19.0	704
1999 JS ₅₉	1999 05 10.36680	16 21 43.19	-13 33 48.9	18.2	704	1999 JW ₅₉	1999 05 10.37904	16 23 08.92	-15 26 26.5	18.6	704
1999 JS ₅₉	1999 05 10.37896	16 21 42.75	-13 33 44.4	18.2	704	1999 JW ₅₉	1999 05 10.39125	16 23 08.30	-15 26 22.0	18.6	704
1999 JS ₅₉	1999 05 10.39117	16 21 42.13	-13 33 44.2	18.6	704	1999 JW ₅₉	1999 05 13.37677	16 21 05.37	-15 07 49.1	18.1	704
1999 JS ₅₉	1999 05 13.37687	16 19 20.62	-13 23 20.9	18.8	704	1999 JW ₅₉	1999 05 13.39185	16 21 04.75	-15 07 44.5	19.1	704
1999 JS ₅₉	1999 05 13.39195	16 19 19.83	-13 23 16.3	18.9	704	1999 JW ₅₉	1999 05 13.40695	16 21 04.13	-15 07 37.6	19.4	704
1999 JS ₅₉	1999 05 13.40705	16 19 19.03	-13 23 16.2	19.6	704	1999 JW ₅₉	1999 05 13.42202	16 21 03.51	-15 07 33.0	19.4	704
1999 JS ₅₉	1999 05 13.42212	16 19 18.30	-13 23 11.6	19.5	704	1999 JW ₅₉	1999 05 18.29718	16 17 29.11	-14 37 14.9	18.3	704
1999 JS ₅₉	1999 05 13.43720	16 19 17.55	-13 23 09.9	19.5	704	1999 JW ₅₉	1999 05 18.31116	16 17 28.48	-14 37 10.5	18.3	704
1999 JS ₅₉	1999 05 18.29469	16 15 10.47	-13 07 14.9	18.8	704	1999 JW ₅₉	1999 05 18.32504	16 17 27.81	-14 37 05.9	18.3	704
1999 JS ₅₉	1999 05 18.30860	16 15 09.70	-13 07 12.8	19.0	704	1999 JW ₅₉	1999 05 18.33895	16 17 27.18	-14 37 01.4	18.5	704
1999 JS ₅₉	1999 05 18.32256	16 15 08.98	-13 07 10.1	18.9	704	1999 JW ₅₉	1999 05 18.35282	16 17 26.53	-14 36 54.7	18.9	704
1999 JS ₅₉	1999 05 18.33644	16 15 08.20	-13 07 08.5	18.9	704	1999 JW ₅₉	1999 05 19.29911	16 16 43.48	-14 31 04.1	18.9	704
1999 JS ₅₉	1999 05 18.35033	16 15 07.39	-13 07 04.5	18.9	704	1999 JW ₅₉	1999 05 19.31314	16 16 42.81	-14 30 58.8	19.3	704
1999 JS ₅₉	1999 05 19.29920	16 14 17.42	-13 04 10.6	18.8	704	1999 JW ₅₉	1999 05 19.34137	16 16 41.52	-14 30 49.7	18.7	704
1999 JS ₅₉	1999 05 19.31324	16 14 16.73	-13 04 06.8	18.8	704	1999 JW ₅₉	1999 05 19.35540	16 16 40.74	-14 30 45.1	18.8	704
1999 JS ₅₉	1999 05 19.32742	16 14 15.89	-13 04 02.2	18.8	704	1999 JW ₅₉	1999 06 14.23202	15 57 26.25	-12 11 56.3	18.7	704
1999 JS ₅₉	1999 05 19.34147	16 14 15.21	-13 04 02.0	18.8	704	1999 JW ₅₉	1999 06 14.24439	15 57 25.74	-12 11 52.5	18.7	704
1999 JS ₅₉	1999 05 19.35549	16 14 14.28	-13 03 57.9	18.9	704	1999 JW ₅₉	1999 06 14.25677	15 57 25.26	-12 11 49.9	18.7	704
1999 JS ₅₉	1999 06 14.23209	15 52 46.52	-12 20 05.3	18.9	704	1999 JW ₅₉	1999 06 14.26921	15 57 24.74	-12 11 47.5	18.9	704
1999 JS ₅₉	1999 06 14.24447	15 52 46.03	-12 20 05.6	19.0	704	1999 JW ₅₉	1999 06 14.28160	15 57 24.32	-12 11 43.3	18.9	704
1999 JS ₅₉	1999 06 14.25685	15 52 45.52	-12 20 05.6	19.3	704	1999 JX ₅₉	* 1999 05 10.34253	16 23 22.42	-15 12 25.8	18.6	704
1999 JS ₅₉	1999 06 14.26928	15 52 44.97	-12 20 05.7	19.3	704	1999 JX ₅₉	1999 05 10.35469	16 23 21.80	-15 12 23.9	19.1	704
1999 JS ₅₉	1999 06 14.28167	15 52 44.48	-12 20 06.3	19.3	704	1999 JX ₅₉	1999 05 10.36688	16 23 21.20	-15 12 20.5	19.3	704
1999 JT ₅₉	1999 04 19.36227	16 28 46.59	-12 45 36.6	18.1	R 699	1999 JX ₅₉	1999 05 13.37677	16 21 01.31	-15 01 11.6	18.3	704
1999 JT ₅₉	1999 04 19.38785	16 28 46.57	-12 45 42.3		699	1999 JX ₅₉	1999 05 13.39185	16 21 00.62	-15 01 10.0	18.5	704
1999 JT ₅₉	1999 04 19.41332	16 2									

1999 JY ₅₉	1999 05 19.29902	16 12 07.77	-15 36 11.0	18.1	704	1999 JB ₆₀	1999 06 14.25700	15 52 45.94	-14 11 43.6	704
1999 JY ₅₉	1999 05 19.31305	16 12 06.96	-15 36 09.3	18.3	704	1999 JB ₆₀	1999 06 14.26943	15 52 45.51	-14 11 38.1	704
1999 JY ₅₉	1999 05 19.32724	16 12 06.07	-15 36 05.9	17.9	704	1999 JB ₆₀	1999 06 14.28182	15 52 45.11	-14 11 30.9	18.0 704
1999 JY ₅₉	1999 05 19.34128	16 12 05.35	-15 36 03.9	17.9	704	1999 JC ₆₀	* 1999 05 10.34285	16 19 08.19	-20 03 26.1	17.5 704
1999 JY ₅₉	1999 05 19.35530	16 12 04.52	-15 36 01.1	18.3	704	1999 JC ₆₀	1999 05 10.35501	16 19 07.51	-20 03 21.7	17.7 704
1999 JY ₅₉	1999 06 09.30686	15 52 58.24	-14 52 48.0	17.6	704	1999 JC ₆₀	1999 05 10.36721	16 19 06.86	-20 03 16.9	18.2 704
1999 JY ₅₉	1999 06 09.31641	15 52 57.74	-14 52 47.9	17.9	704	1999 JC ₆₀	1999 05 10.37936	16 19 06.22	-20 03 13.5	18.2 704
1999 JY ₅₉	1999 06 09.32575	15 52 57.22	-14 52 46.7	17.7	704	1999 JC ₆₀	1999 05 10.39157	16 19 05.51	-20 03 09.7	18.2 704
1999 JY ₅₉	1999 06 09.33509	15 52 56.77	-14 52 47.0	17.9	704	1999 JC ₆₀	1999 05 13.37621	16 16 30.12	-19 46 07.0	17.4 704
1999 JY ₅₉	1999 06 09.34441	15 52 56.26	-14 52 45.7	18.1	704	1999 JC ₆₀	1999 05 13.39136	16 16 29.26	-19 46 01.6	704
1999 JY ₅₉	1999 06 15.17814	15 48 36.99	-14 48 47.9	18.1	704	1999 JC ₆₀	1999 05 13.40645	16 16 28.39	-19 45 56.5	704
1999 JY ₅₉	1999 06 15.19030	15 48 36.49	-14 48 47.8	18.1	704	1999 JC ₆₀	1999 05 13.42153	16 16 27.58	-19 45 50.7	704
1999 JY ₅₉	1999 06 15.20246	15 48 35.98	-14 48 47.2	18.0	704	1999 JC ₆₀	1999 05 13.43661	16 16 26.65	-19 45 46.4	17.7 704
1999 JY ₅₉	1999 06 15.21463	15 48 35.43	-14 48 47.5	18.5	704	1999 JC ₆₀	1999 05 18.29515	16 11 50.97	-19 16 24.3	17.9 704
1999 JY ₅₉	1999 06 15.22676	15 48 34.88	-14 48 47.1	18.0	704	1999 JC ₆₀	1999 05 18.30906	16 11 50.07	-19 16 18.6	18.2 704
1999 JZ ₅₉	* 1999 05 10.34269	16 21 40.04	-18 10 36.6	18.4	704	1999 JC ₆₀	1999 05 18.32302	16 11 49.23	-19 16 13.4	18.3 704
1999 JZ ₅₉	1999 05 10.35485	16 21 39.33	-18 10 34.5	18.7	704	1999 JC ₆₀	1999 05 18.33690	16 11 48.36	-19 16 08.3	18.3 704
1999 JZ ₅₉	1999 05 10.36704	16 21 38.86	-18 10 32.3	18.7	704	1999 JC ₆₀	1999 05 18.35079	16 11 47.44	-19 16 02.8	18.3 704
1999 JZ ₅₉	1999 05 10.39141	16 21 37.63	-18 10 27.8	18.7	704	1999 JC ₆₀	1999 05 19.29874	16 10 51.19	-19 10 07.3	17.9 704
1999 JZ ₅₉	1999 05 13.37657	16 19 17.33	-18 03 20.4	17.9	704	1999 JC ₆₀	1999 05 19.31277	16 10 50.27	-19 10 02.5	18.0 704
1999 JZ ₅₉	1999 05 13.39165	16 19 16.53	-18 03 17.4	18.5	704	1999 JC ₆₀	1999 05 19.32695	16 10 49.43	-19 09 56.1	17.8 704
1999 JZ ₅₉	1999 05 13.40675	16 19 15.81	-18 03 14.4	18.5	704	1999 JC ₆₀	1999 05 19.34099	16 10 48.48	-19 09 51.6	17.8 704
1999 JZ ₅₉	1999 05 13.42182	16 19 15.03	-18 03 13.1	18.6	704	1999 JC ₆₀	1999 05 19.35503	16 10 47.68	-19 09 45.7	18.1 704
1999 JZ ₅₉	1999 05 13.43691	16 19 14.30	-18 03 09.4	18.8	704	1999 JC ₆₀	1999 06 09.26907	15 49 33.59	-16 56 01.1	17.4 704
1999 JZ ₅₉	1999 05 14.27220	16 18 33.45	-18 01 08.9	17.8	704	1999 JC ₆₀	1999 06 09.27842	15 49 33.07	-16 55 56.8	18.8 704
1999 JZ ₅₉	1999 05 14.28476	16 18 32.82	-18 01 07.3	18.4	704	1999 JC ₆₀	1999 06 09.28775	15 49 32.48	-16 55 54.6	18.6 704
1999 JZ ₅₉	1999 05 14.29670	16 18 32.14	-18 01 05.2	18.2	704	1999 JC ₆₀	1999 06 09.29712	15 49 31.92	-16 55 51.1	18.0 704
1999 JZ ₅₉	1999 05 14.30849	16 18 31.51	-18 01 04.0	18.2	704	1999 JC ₆₀	1999 06 09.30644	15 49 31.41	-16 55 48.2	18.0 704
1999 JZ ₅₉	1999 05 14.32056	16 18 30.90	-18 01 02.4	17.6	704	1999 JC ₆₀	1999 06 11.25684	15 47 46.28	-16 44 15.3	16.9 R 703
1999 JZ ₅₉	1999 05 18.29506	16 15 04.99	-17 51 18.3	17.8	704	1999 JC ₆₀	1999 06 11.26338	15 47 45.91	-16 44 12.2	16.8 R 703
1999 JZ ₅₉	1999 05 18.30897	16 15 04.21	-17 51 17.4	18.0	704	1999 JC ₆₀	1999 06 11.26992	15 47 45.55	-16 44 10.2	16.8 R 703
1999 JZ ₅₉	1999 05 18.32292	16 15 03.42	-17 51 14.4	18.0	704	1999 JC ₆₀	1999 06 11.27635	15 47 45.18	-16 44 08.2	16.8 R 703
1999 JZ ₅₉	1999 05 18.33680	16 15 02.63	-17 51 13.1		704	1999 JC ₆₀	1999 06 11.28291	15 47 44.79	-16 44 06.0	16.7 R 703
1999 JZ ₅₉	1999 05 18.35070	16 15 01.83	-17 51 11.4		704	1999 JC ₆₀	1999 06 11.28941	15 47 44.41	-16 44 03.6	16.8 R 703
1999 JZ ₅₉	1999 05 19.31286	16 14 10.06	-17 48 48.3	18.4	704	1999 JC ₆₀	1999 06 11.29608	15 47 44.03	-16 44 01.3	16.6 R 703
1999 JZ ₅₉	1999 05 19.32705	16 14 09.46	-17 48 46.3	17.4	704	1999 JC ₆₀	1999 06 11.30270	15 47 43.69	-16 43 58.3	16.6 R 703
1999 JZ ₅₉	1999 05 19.34108	16 14 08.56	-17 48 44.9	17.4	704	1999 JC ₆₀	1999 06 15.17821	15 44 30.26	-16 22 18.4	16.6 704
1999 JZ ₅₉	1999 05 19.35512	16 14 07.75	-17 48 42.2	17.4	704	1999 JC ₆₀	1999 06 15.19037	15 44 29.66	-16 22 14.4	704
1999 JZ ₅₉	1999 06 09.30697	15 55 24.26	-17 05 13.4	18.1	704	1999 JC ₆₀	1999 06 15.20253	15 44 29.08	-16 22 10.5	704
1999 JZ ₅₉	1999 06 09.31651	15 55 23.75	-17 05 12.4	18.2	704	1999 JC ₆₀	1999 06 15.21470	15 44 28.45	-16 22 06.8	704
1999 JZ ₅₉	1999 06 09.32586	15 55 23.18	-17 05 12.9	18.4	704	1999 JC ₆₀	1999 06 15.22684	15 44 27.85	-16 22 02.7	704
1999 JZ ₅₉	1999 06 09.33519	15 55 22.78	-17 05 11.7	18.6	704	1999 JD ₆₀	* 1999 05 10.34285	16 19 16.30	-19 49 39.1	18.3 704
1999 JZ ₅₉	1999 06 09.34452	15 55 22.32	-17 05 10.4	18.6	704	1999 JD ₆₀	1999 05 10.35501	16 19 15.66	-19 49 39.0	18.7 704
1999 JZ ₅₉	1999 06 12.24998	15 53 13.17	-17 01 29.5	17.7 R	703	1999 JD ₆₀	1999 05 10.36721	16 19 14.92	-19 49 38.9	18.8 704
1999 JZ ₅₉	1999 06 12.25859	15 53 12.81	-17 01 28.5	17.8 R	703	1999 JD ₆₀	1999 05 10.37936	16 19 14.36	-19 49 38.7	18.7 704
1999 JZ ₅₉	1999 06 12.26877	15 53 12.33	-17 01 28.1	17.6 R	703	1999 JD ₆₀	1999 05 10.39157	16 19 13.60	-19 49 38.6	18.7 704
1999 JZ ₅₉	1999 06 12.27587	15 53 11.98	-17 01 27.8	17.7 R	703	1999 JD ₆₀	1999 05 13.37621	16 16 34.45	-19 46 45.2	18.3 704
1999 JZ ₅₉	1999 06 15.22945	15 51 13.19	-16 58 36.7	18.1	704	1999 JD ₆₀	1999 05 13.39136	16 16 33.58	-19 46 46.0	18.7 704
1999 JZ ₅₉	1999 06 15.24160	15 51 12.73	-16 58 35.7	18.2	704	1999 JD ₆₀	1999 05 13.40645	16 16 32.80	-19 46 43.9	18.0 704
1999 JZ ₅₉	1999 06 15.25378	15 51 12.19	-16 58 35.0	18.4	704	1999 JD ₆₀	1999 05 13.42153	16 16 31.89	-19 46 42.7	18.0 704
1999 JZ ₅₉	1999 06 15.26592	15 51 11.70	-16 58 34.4	18.6	704	1999 JD ₆₀	1999 05 13.43661	16 16 30.94	-19 46 42.8	18.1 704
1999 JZ ₅₉	1999 06 15.27810	15 51 11.21	-16 58 33.6	18.6	704	1999 JE ₆₀	* 1999 05 10.34285	16 20 34.68	-20 20 49.0	18.4 704
1999 JA ₆₀	* 1999 05 10.34277	16 19 58.43	-18 44 25.5	19.0	704	1999 JE ₆₀	1999 05 10.35501	16 20 34.03	-20 20 52.2	18.4 704
1999 JA ₆₀	1999 05 10.35493	16 19 57.80	-18 44 23.2	19.4	704	1999 JE ₆₀	1999 05 10.36721	16 20 33.27	-20 20 52.3	18.9 704
1999 JA ₆₀	1999 05 10.36712	16 19 57.16	-18 44 20.9	19.2	704	1999 JE ₆₀	1999 05 10.37936	16 20 32.58	-20 20 54.5	18.9 704
1999 JA ₆₀	1999 05 10.37928	16 19 56.52	-18 44 20.7	19.2	704	1999 JE ₆₀	1999 05 10.39157	16 20 31.76	-20 20 56.6	18.9 704
1999 JA ₆₀	1999 05 13.37641	16 17 25.38	-18 40 20.0	19.1	704	1999 JE ₆₀	1999 05 13.37775	16 17 37.82	-20 26 12.4	18.9 704
1999 JA ₆₀	1999 05 13.39156	16 17 24.53	-18 40 19.9	19.1	704	1999 JE ₆₀	1999 05 13.39283	16 17 36.91	-20 26 13.4	18.9 704
1999 JA ₆₀	1999 05 13.40666	16 17 23.58	-18 40 19.7	19.6	704	1999 JE ₆₀	1999 05 13.40793	16 17 35.89	-20 26 13.4	19.4 704
1999 JA ₆₀	1999 05 18.29515	16 12 52.54	-18 33 24.2	19.0	704	1999 JE ₆₀	1999 05 13.42300	16 17 34.93	-20 26 14.6	19.1 704
1999 JA ₆₀	1999 05 18.30906	16 12 51.91	-18 33 21.9	19.3	704	1999 JE ₆₀	1999 05 13.43808	16 17 34.08	-20 26 15.9	19.1 704
1999 JA ₆₀	1999 05 18.33690	16 12 50.00	-18 33 19.2	19.1	704	1999 JE ₆₀	* 1999 05 10.34285	16 21 35.57	-20 23 56.1	18.5 704
1999 JA ₆₀	1999 05 18.35079	16 12 49.04	-18 33 19.1	19.1	704	1999 JE ₆₀	1999 05 10.35501	16 21 34.62	-20 23 59.2	18.7 704
1999 JA ₆₀	1999 05 19.31277	16 11 53.26	-18 31 54.1	19.3	704	1999 JE ₆₀	1999 05 10.36721	16 21 33.96	-20 24 00.4	18.9 704
1999 JA ₆₀	1999 05 19.32695	16 11 52.30	-18 31 54.0	19.2	704	1999 JE ₆₀	1999 05 10.39157	16 21 32.35	-20 24 04.4	18.7 704
1999 JA ₆₀	1999 05 19.34099	16 11 51.35	-18 31 53.7	18.8	704	1999 JE ₆₀	1999 05 13.37775	16 18 22.31	-20 30 32.5	18.8 704
1999 JB ₆₀	* 1999 05 10.34285	16 18 36.65	-19 54 40.9	17.3	704	1999 JE ₆₀	1999 05 13.39283	16 18 21.38	-20 30 33.4	18.9 704
1999 JB ₆₀	1999 05 10.35501	16 18 36.11	-19 54 33.4	17.9	704	1999 JE ₆₀	1999 05 13.40793	16 18 20.34	-20 30 36.5	19.4 704
1999 JB ₆₀	1999 05 10.36721	16 18 35.50	-19 54 26.0	17.9	704	1999 JE ₆₀	1999 05 13.42300	16 18 19.38	-20 30 36.3	19.4 704
1999 JB ₆₀	1999 05 10.37936	16 18 35.01	-19 54 18.3		704	1999 JE ₆₀	1999 05 18.29533	16 12 52.73	-20 40 22.9	18.8 704
1999 JB ₆₀	1999 05 10.39157	16 18 34.46	-19 54 11.1		704	1999 JE ₆₀	1999 05 18.30924	16 12 51.74	-20 40 26.5	18.9

1999 JH ₆₀	1999 05 19.31259	16 15 16.12	-21 05 13.2	18.2	704	1999 JM ₆₀	1999 05 13.40842	16 28 18.16	-23 18 46.8	19.1	704
1999 JH ₆₀	1999 05 19.32677	16 15 15.48	-21 05 09.4	17.9	704	1999 JM ₆₀	1999 05 13.42349	16 28 17.51	-23 18 39.5	19.2	704
1999 JH ₆₀	1999 05 19.34080	16 15 14.67	-21 05 03.4	17.9	704	1999 JM ₆₀	1999 05 18.29663	16 24 03.33	-22 45 50.5	18.0	704
1999 JH ₆₀	1999 05 19.35485	16 15 13.98	-21 04 58.7	18.5	704	1999 JM ₆₀	1999 05 18.31060	16 24 02.68	-22 45 43.6	18.8	704
1999 JH ₆₀	1999 06 09.30803	15 58 04.19	-19 08 39.1	18.5	704	1999 JM ₆₀	1999 05 18.32449	16 24 01.71	-22 45 38.2	18.1	704
1999 JH ₆₀	1999 06 09.31754	15 58 03.83	-19 08 38.4	18.6	704	1999 JM ₆₀	1999 05 18.33839	16 24 01.03	-22 45 33.4	18.1	704
1999 JH ₆₀	1999 06 09.32689	15 58 03.36	-19 08 32.9	18.5	704	1999 JM ₆₀	1999 05 18.35226	16 24 00.18	-22 45 28.8	18.2	704
1999 JH ₆₀	1999 06 09.34555	15 58 02.48	-19 08 27.4	18.6	704	1999 JM ₆₀	1999 05 19.30012	16 23 08.76	-22 38 49.3	18.3	704
1999 JH ₆₀	1999 06 15.17980	15 54 00.72	-18 38 43.0	18.1	704	1999 JM ₆₀	1999 05 19.31416	16 23 07.86	-22 38 41.2	18.0	704
1999 JH ₆₀	1999 06 15.19194	15 54 00.24	-18 38 39.3	18.2	704	1999 JM ₆₀	1999 05 19.32834	16 23 07.13	-22 38 36.7	18.0	704
1999 JH ₆₀	1999 06 15.20410	15 53 59.74	-18 38 36.0	18.4	704	1999 JM ₆₀	1999 05 19.34239	16 23 06.15	-22 38 30.9	18.2	704
1999 JH ₆₀	1999 06 15.21627	15 53 59.26	-18 38 32.3	18.3	704	1999 JM ₆₀	1999 05 19.35641	16 23 05.35	-22 38 26.0	18.2	704
1999 JH ₆₀	1999 06 15.22841	15 53 58.79	-18 38 28.4	18.3	704	1999 JM ₆₀	1999 06 09.30877	16 03 34.80	-20 00 33.7	18.3	704
1999 JJ ₆₀	* 1999 05 10.34317	16 25 36.13	-25 08 57.6	17.9	704	1999 JM ₆₀	1999 06 09.31827	16 03 34.27	-20 00 30.4	18.8	704
1999 JJ ₆₀	1999 05 10.35533	16 25 35.21	-25 09 01.8	18.0	704	1999 JM ₆₀	1999 06 09.32761	16 03 33.83	-20 00 25.0	18.7	704
1999 JJ ₆₀	1999 05 10.36753	16 25 34.48	-25 09 06.1	18.0	704	1999 JM ₆₀	1999 06 09.33694	16 03 33.18	-20 00 21.1	18.4	704
1999 JJ ₆₀	1999 05 10.37968	16 25 33.79	-25 09 08.4	18.1	704	1999 JM ₆₀	1999 06 09.34628	16 03 32.75	-20 00 17.5	19.1	704
1999 JJ ₆₀	1999 05 10.39189	16 25 33.02	-25 09 10.9	18.1	704	1999 JM ₆₀	1999 06 15.22968	15 58 45.70	-19 16 39.6	18.3	704
1999 JJ ₆₀	1999 05 13.37582	16 22 33.57	-25 24 10.9	17.6	704	1999 JM ₆₀	1999 06 15.24183	15 58 45.12	-19 16 34.3	18.5	704
1999 JJ ₆₀	1999 05 13.39096	16 22 32.63	-25 24 15.0	18.2	704	1999 JM ₆₀	1999 06 15.26614	15 58 43.96	-19 16 23.7	19.4	704
1999 JJ ₆₀	1999 05 13.40606	16 22 31.59	-25 24 19.5	17.6	704	1999 JM ₆₀	1999 06 15.27832	15 58 43.41	-19 16 18.9	18.5	704
1999 JJ ₆₀	1999 05 13.42113	16 22 30.59	-25 24 23.9	17.6	704	1999 JN ₆₀	* 1999 05 10.34398	16 33 47.23	-23 18 32.5	18.6	704
1999 JJ ₆₀	1999 05 13.43622	16 22 29.58	-25 24 28.3	17.7	704	1999 JN ₆₀	1999 05 10.35614	16 33 46.44	-23 18 31.8	18.9	704
1999 JJ ₆₀	1999 05 18.29570	16 17 08.25	-25 47 37.0	17.3	704	1999 JN ₆₀	1999 05 10.36833	16 33 45.67	-23 18 33.4	18.8	704
1999 JJ ₆₀	1999 05 18.30961	16 17 07.10	-25 47 41.4	17.6	704	1999 JN ₆₀	1999 05 10.38049	16 33 45.01	-23 18 33.5	18.8	704
1999 JJ ₆₀	1999 05 18.32357	16 17 06.25	-25 47 45.8	17.6	704	1999 JN ₆₀	1999 05 10.39270	16 33 44.30	-23 18 36.4	18.9	704
1999 JJ ₆₀	1999 05 18.33745	16 17 05.22	-25 47 49.7	17.0	704	1999 JN ₆₀	1999 05 13.37824	16 30 51.90	-23 21 19.4	18.7	704
1999 JJ ₆₀	1999 05 18.35134	16 17 04.23	-25 47 53.6	17.0	704	1999 JN ₆₀	1999 05 13.40842	16 30 49.94	-23 21 19.0	19.7	704
1999 JJ ₆₀	1999 05 19.29818	16 15 58.17	-25 52 10.9	16.9	704	1999 JN ₆₀	1999 05 13.42349	16 30 49.02	-23 21 19.0	19.7	704
1999 JJ ₆₀	1999 05 19.31221	16 15 57.07	-25 52 15.3	17.4	704	1999 JN ₆₀	1999 05 13.43857	16 30 48.26	-23 21 19.0	19.7	704
1999 JJ ₆₀	1999 05 19.32640	16 15 56.12	-25 52 18.5	17.2	704	1999 JN ₆₀	1999 05 18.29848	16 25 44.41	-23 24 22.0	19.3	704
1999 JJ ₆₀	1999 05 19.34043	16 15 55.05	-25 52 22.6		704	1999 JN ₆₀	1999 05 18.31245	16 25 43.46	-23 24 22.7	19.6	704
1999 JJ ₆₀	1999 05 19.35447	16 15 53.93	-25 52 25.7	17.2	704	1999 JN ₆₀	1999 05 18.32633	16 25 42.43	-23 24 25.2	20.1	704
1999 JJ ₆₀	1999 06 09.26833	15 50 01.45	-27 06 47.0	16.8	704	1999 JN ₆₀	1999 05 19.30058	16 24 38.88	-23 24 47.6	18.8	704
1999 JJ ₆₀	1999 06 09.27770	15 50 00.73	-27 06 47.5	18.2	704	1999 JN ₆₀	1999 05 19.31462	16 24 38.04	-23 24 47.4	18.9	704
1999 JJ ₆₀	1999 06 09.28702	15 50 00.06	-27 06 49.6	17.6	704	1999 JN ₆₀	1999 05 19.32880	16 24 37.04	-23 24 47.3	19.4	704
1999 JJ ₆₀	1999 06 09.29637	15 49 59.42	-27 06 51.3	17.6	704	1999 JN ₆₀	1999 05 19.34285	16 24 36.07	-23 24 47.2	19.5	704
1999 JJ ₆₀	1999 06 09.30572	15 49 58.78	-27 06 52.6	17.9	704	1999 JO ₆₀	* 1999 05 10.34406	16 31 25.65	-22 32 43.5	17.7	704
1999 JJ ₆₀	1999 06 15.17731	15 43 28.44	-27 20 54.2	16.6	704	1999 JO ₆₀	1999 05 10.35622	16 31 25.13	-22 32 38.9	17.7	704
1999 JJ ₆₀	1999 06 15.18946	15 43 27.64	-27 20 56.4		704	1999 JO ₆₀	1999 05 10.36841	16 31 24.52	-22 32 35.3	17.8	704
1999 JJ ₆₀	1999 06 15.20163	15 43 26.86	-27 20 59.1	17.5	704	1999 JO ₆₀	1999 05 10.38057	16 31 23.96	-22 32 30.0	18.2	704
1999 JJ ₆₀	1999 06 15.21381	15 43 26.02	-27 20 59.8		704	1999 JO ₆₀	1999 05 10.39278	16 31 23.42	-22 32 26.5	18.2	704
1999 JJ ₆₀	1999 06 15.22594	15 43 25.24	-27 21 00.5		704	1999 JO ₆₀	1999 05 13.37834	16 29 08.50	-22 14 49.7	17.9	704
1999 JK ₆₀	* 1999 05 10.34349	16 16 39.66	-29 46 04.4	16.7	704	1999 JO ₆₀	1999 05 13.39342	16 29 07.72	-22 14 44.0		704
1999 JK ₆₀	1999 05 10.35565	16 16 38.89	-29 46 05.9		704	1999 JO ₆₀	1999 05 13.40852	16 29 07.01	-22 14 38.5		704
1999 JK ₆₀	1999 05 10.36785	16 16 38.17	-29 46 05.2	16.9	704	1999 JO ₆₀	1999 05 13.42359	16 29 06.22	-22 14 33.3		704
1999 JK ₆₀	1999 05 10.38000	16 16 37.46	-29 46 04.9	16.9	704	1999 JO ₆₀	1999 05 13.43867	16 29 05.56	-22 14 27.4		704
1999 JK ₆₀	1999 05 10.39221	16 16 36.81	-29 46 05.4	17.3	704	1999 JO ₆₀	1999 05 18.29829	16 25 01.65	-21 43 58.5	17.5	704
1999 JK ₆₀	1999 05 13.37543	16 13 54.41	-29 46 43.6	16.5	704	1999 JO ₆₀	1999 05 18.31227	16 25 00.93	-21 43 52.4		704
1999 JK ₆₀	1999 05 13.39057	16 13 53.57	-29 46 43.8	16.9	704	1999 JO ₆₀	1999 05 18.32615	16 25 00.11	-21 43 46.8	17.6	704
1999 JK ₆₀	1999 05 13.40567	16 13 52.70	-29 46 41.3	16.9	704	1999 JO ₆₀	1999 05 18.34006	16 24 59.29	-21 43 43.0	18.3	704
1999 JK ₆₀	1999 05 13.42074	16 13 51.71	-29 46 43.0	16.9	704	1999 JO ₆₀	1999 05 19.30003	16 24 08.42	-21 37 27.0	17.6	704
1999 JK ₆₀	1999 05 13.43583	16 13 50.78	-29 46 43.5	17.0	704	1999 JO ₆₀	1999 05 19.31406	16 24 07.65	-21 37 22.2	17.9	704
1999 JK ₆₀	1999 05 18.29598	16 09 02.23	-29 43 59.8	16.6	704	1999 JO ₆₀	1999 05 19.32825	16 24 06.77	-21 37 16.2	17.7	704
1999 JK ₆₀	1999 05 18.30989	16 09 01.19	-29 43 59.3		704	1999 JO ₆₀	1999 05 19.34229	16 24 05.99	-21 37 10.8	17.5	704
1999 JK ₆₀	1999 05 18.32384	16 09 00.34	-29 43 58.2		704	1999 JO ₆₀	1999 05 19.35632	16 24 05.15	-21 37 05.7	17.5	704
1999 JK ₆₀	1999 05 18.33772	16 08 59.43	-29 43 56.3	17.3	704	1999 JO ₆₀	1999 06 09.30871	16 05 16.51	-19 16 41.3	17.4	704
1999 JK ₆₀	1999 05 18.35162	16 08 58.41	-29 43 56.6	17.3	704	1999 JO ₆₀	1999 06 09.31821	16 05 16.00	-19 16 37.8	17.9	704
1999 JK ₆₀	1999 05 19.29781	16 07 59.75	-29 42 52.3	15.5	704	1999 JO ₆₀	1999 06 09.32756	16 05 15.60	-19 16 33.5	17.9	704
1999 JK ₆₀	1999 05 19.31185	16 07 58.87	-29 42 50.0	15.5	704	1999 JO ₆₀	1999 06 09.33689	16 05 15.11	-19 16 29.8	17.6	704
1999 JK ₆₀	1999 05 19.32603	16 07 57.88	-29 42 49.5	15.7	704	1999 JO ₆₀	1999 06 09.34622	16 05 14.70	-19 16 24.3	18.1	704
1999 JK ₆₀	1999 05 19.34006	16 07 56.97	-29 42 48.7	15.5	704	1999 JO ₆₀	1999 06 15.22968	16 01 02.37	-18 41 13.5	17.5	704
1999 JK ₆₀	1999 05 19.35410	16 07 55.97	-29 42 48.6	15.5	704	1999 JO ₆₀	1999 06 15.24183	16 01 01.89	-18 41 09.5		704
1999 JK ₆₀	1999 06 09.26686	15 46 39.04	-28 41 33.7	16.3	704	1999 JO ₆₀	1999 06 15.25400	16 01 01.37	-18 41 05.4		704
1999 JK ₆₀	1999 06 09.27624	15 46 38.60	-28 41 33.8	18.5	704	1999 JO ₆₀	1999 06 15.26614	16 01 00.87	-18 41 01.1		704
1999 JK ₆₀	1999 06 09.29493	15 46 37.43	-28 41 26.7	16.9	704	1999 JO ₆₀	1999 06 15.27832	16 01 00.34	-18 40 57.4		704
1999 JK ₆₀	1999 06 09.30427	15 46 36.93	-28 41 23.0	17.2	704	1999 JP ₆₀	* 1999 05 10.34438	16 28 08.00	-18 04 39.4	18.4	704
1999 JK ₆₀	1999 06 15.17701	15 42 05.88	-28 16 01.7	16.4	704	1999 JP ₆₀	1999 05 10.35654	16 28 07.48	-18 04 38.0	18.5	704
1999 JK ₆₀	1999 06 15.18916	15 42 05.32	-28 15 58.7		704	1999 JP ₆₀	1999 05 10.36874	16 28 06.88	-18 04 38.0	19.0	704
1999 JK ₆₀	1999 06 15.20133	15 42 04.75	-28 15 55.5		704	1999 JP ₆₀	1999 05 10.3808				

1999 JQ ₆₀	1999 05 18.29700	16 22 05.31	-17 29 16.9	18.3	704	1999 JT ₆₀	1999 05 14.29692	16 24 33.99	-16 02 01.1	18.5	704
1999 JQ ₆₀	1999 05 18.31097	16 22 04.48	-17 29 20.5	18.6	704	1999 JT ₆₀	1999 05 14.30871	16 24 33.39	-16 01 58.7	18.5	704
1999 JQ ₆₀	1999 05 18.32486	16 22 03.72	-17 29 21.1	18.6	704	1999 JT ₆₀	1999 05 14.32079	16 24 32.68	-16 01 56.6	18.4	704
1999 JQ ₆₀	1999 05 18.33876	16 22 03.09	-17 29 25.0	18.8	704	1999 JT ₆₀	1999 05 18.29709	16 20 51.94	-15 50 16.2	17.7	704
1999 JQ ₆₀	1999 05 18.35263	16 22 02.25	-17 29 25.4	18.8	704	1999 JT ₆₀	1999 05 18.31107	16 20 51.17	-15 50 14.2	17.7	704
1999 JQ ₆₀	1999 05 19.31379	16 21 13.01	-17 30 48.2	19.2	704	1999 JT ₆₀	1999 05 18.32495	16 20 50.27	-15 50 12.0	18.3	704
1999 JQ ₆₀	1999 05 19.32797	16 21 12.23	-17 30 48.1	18.6	704	1999 JT ₆₀	1999 05 18.33886	16 20 49.57	-15 50 09.5	18.2	704
1999 JQ ₆₀	1999 05 19.34202	16 21 11.33	-17 30 50.9	18.3	704	1999 JT ₆₀	1999 05 18.35273	16 20 48.63	-15 50 05.6	18.2	704
1999 JQ ₆₀	1999 05 19.35604	16 21 10.62	-17 30 52.4	18.3	704	1999 JT ₆₀	1999 06 09.30819	16 00 25.53	-15 01 33.1	18.3	704
1999 JQ ₆₀	1999 06 09.30808	16 01 58.53	-18 11 35.6	18.4	704	1999 JT ₆₀	1999 06 09.31770	16 00 25.05	-15 01 33.6	17.8	704
1999 JQ ₆₀	1999 06 09.31760	16 01 57.89	-18 11 37.1	18.4	704	1999 JT ₆₀	1999 06 09.32704	16 00 24.58	-15 01 31.7	18.9	704
1999 JQ ₆₀	1999 06 09.32694	16 01 57.38	-18 11 39.2	19.1	704	1999 JT ₆₀	1999 06 09.33638	16 00 24.06	-15 01 31.8	18.2	704
1999 JQ ₆₀	1999 06 09.33627	16 01 56.89	-18 11 41.1	18.8	704	1999 JT ₆₀	1999 06 09.34571	16 00 23.64	-15 01 31.4	18.3	704
1999 JQ ₆₀	1999 06 09.34560	16 01 56.27	-18 11 42.3	19.0	704	1999 JT ₆₀	1999 06 11.25242	15 58 53.98	-14 59 14.8	17.4 R	703
1999 JQ ₆₀	1999 06 15.22968	15 57 18.17	-18 27 29.8	18.3	704	1999 JT ₆₀	1999 06 11.25902	15 58 53.53	-14 59 15.5	17.1 R	703
1999 JQ ₆₀	1999 06 15.24183	15 57 17.63	-18 27 31.6	18.4	704	1999 JT ₆₀	1999 06 11.26550	15 58 53.23	-14 59 14.0	17.3 R	703
1999 JQ ₆₀	1999 06 15.25400	15 57 17.11	-18 27 33.4	18.5	704	1999 JT ₆₀	1999 06 11.27204	15 58 52.89	-14 59 13.7	17.3 R	703
1999 JQ ₆₀	1999 06 15.26614	15 57 16.53	-18 27 36.1	18.9	704	1999 JT ₆₀	1999 06 11.27847	15 58 52.59	-14 59 13.3	17.4 R	703
1999 JQ ₆₀	1999 06 15.27832	15 57 15.94	-18 27 37.8	18.2	704	1999 JT ₆₀	1999 06 11.28503	15 58 52.25	-14 59 12.4	17.0 R	703
1999 JR ₆₀	* 1999 05 10.34447	16 24 42.26	-16 53 40.9	18.3	704	1999 JT ₆₀	1999 06 11.29156	15 58 51.96	-14 59 12.7	17.1 R	703
1999 JR ₆₀	1999 05 10.35663	16 24 41.78	-16 53 36.3	18.3	704	1999 JT ₆₀	1999 06 11.29830	15 58 51.65	-14 59 11.7	17.1 R	703
1999 JR ₆₀	1999 05 10.38098	16 24 40.68	-16 53 28.6	18.3	704	1999 JT ₆₀	1999 06 15.22938	15 56 01.68	-14 55 47.5	18.4	704
1999 JR ₆₀	1999 05 10.39319	16 24 40.23	-16 53 24.0	18.3	704	1999 JT ₆₀	1999 06 15.24153	15 56 01.22	-14 55 46.9	18.9	704
1999 JR ₆₀	1999 05 13.37667	16 22 38.31	-16 38 08.4	18.1	704	1999 JT ₆₀	1999 06 15.25370	15 56 00.66	-14 55 47.4	19.1	704
1999 JR ₆₀	1999 05 13.42192	16 22 36.19	-16 37 54.0	18.1	704	1999 JT ₆₀	1999 06 15.26584	15 56 00.14	-14 55 47.3	18.9	704
1999 JR ₆₀	1999 05 13.43700	16 22 35.42	-16 37 49.5	18.1	704	1999 JT ₆₀	1999 06 15.27802	15 55 59.70	-14 55 46.1	19.2	704
1999 JR ₆₀	1999 05 14.27214	16 21 59.85	-16 33 31.3	17.9	704	1999 JT ₆₀	1999 02 26.46137	16 06 31.93	-18 33 08.8	18.8	704
1999 JR ₆₀	1999 05 14.28470	16 21 59.30	-16 33 27.1	18.4	704	1999 JT ₆₀	1999 02 26.47180	16 06 32.62	-18 33 09.6	18.7	704
1999 JR ₆₀	1999 05 14.29665	16 21 58.79	-16 33 24.0	18.2	704	1999 JT ₆₀	1999 02 26.48229	16 06 33.25	-18 33 09.8	18.6	704
1999 JR ₆₀	1999 05 14.30844	16 21 58.27	-16 33 19.3	18.8	704	1999 JT ₆₀	1999 02 26.49272	16 06 34.10	-18 33 09.9	18.6	704
1999 JR ₆₀	1999 05 14.32051	16 21 57.72	-16 33 15.7	17.9	704	1999 JT ₆₀	* 1999 05 10.34447	16 28 15.39	-16 55 04.9	17.6	704
1999 JR ₆₀	1999 05 18.29709	16 18 57.12	-16 12 55.3	17.4	704	1999 JT ₆₀	1999 05 10.35663	16 28 14.79	-16 55 02.3	18.2	704
1999 JR ₆₀	1999 05 18.31107	16 18 56.42	-16 12 51.0		704	1999 JT ₆₀	1999 05 10.36882	16 28 14.15	-16 55 00.3		704
1999 JR ₆₀	1999 05 18.32495	16 18 55.67	-16 12 46.6		704	1999 JT ₆₀	1999 05 10.38098	16 28 13.69	-16 54 57.3		704
1999 JR ₆₀	1999 05 18.33886	16 18 55.02	-16 12 42.2		704	1999 JT ₆₀	1999 05 10.39319	16 28 13.13	-16 54 54.9		704
1999 JR ₆₀	1999 05 18.35273	16 18 54.31	-16 12 37.6		704	1999 JT ₆₀	1999 05 13.37746	16 26 01.72	-16 45 02.8	18.1	704
1999 JR ₆₀	1999 05 19.29966	16 18 09.65	-16 07 50.1	17.6	704	1999 JT ₆₀	1999 05 13.39254	16 26 00.95	-16 44 59.7		704
1999 JR ₆₀	1999 05 19.31370	16 18 08.92	-16 07 44.2	18.2	704	1999 JT ₆₀	1999 05 13.40764	16 26 00.31	-16 44 56.8	18.8	704
1999 JR ₆₀	1999 05 19.32788	16 18 08.20	-16 07 41.1	17.9	704	1999 JT ₆₀	1999 05 13.42271	16 25 59.55	-16 44 53.0	18.6	704
1999 JR ₆₀	1999 05 19.34193	16 18 07.53	-16 07 37.2		704	1999 JT ₆₀	1999 05 13.43779	16 25 58.90	-16 44 50.4	18.6	704
1999 JR ₆₀	1999 05 19.35595	16 18 06.77	-16 07 32.7		704	1999 JT ₆₀	1999 05 14.27246	16 25 20.82	-16 42 06.3	17.8	704
1999 JR ₆₀	1999 06 09.30819	16 01 37.68	-14 36 56.7	17.9	704	1999 JT ₆₀	1999 05 14.28498	16 25 20.31	-16 42 01.8	18.7	704
1999 JR ₆₀	1999 06 09.31770	16 01 37.27	-14 36 54.5	17.9	704	1999 JT ₆₀	1999 05 14.29692	16 25 19.56	-16 41 58.9	18.4	704
1999 JR ₆₀	1999 06 09.32704	16 01 36.82	-14 36 53.6	18.7	704	1999 JT ₆₀	1999 05 14.30871	16 25 19.03	-16 41 57.1	19.2	704
1999 JR ₆₀	1999 06 09.33638	16 01 36.45	-14 36 51.9	18.3	704	1999 JT ₆₀	1999 05 14.32079	16 25 18.43	-16 41 54.6	18.7	704
1999 JR ₆₀	1999 06 09.34571	16 01 35.97	-14 36 49.6	18.7	704	1999 JT ₆₀	1999 05 18.29709	16 22 06.70	-16 28 48.6	18.1	704
1999 JR ₆₀	1999 06 11.25242	16 00 20.84	-14 30 56.5	17.1 R	703	1999 JT ₆₀	1999 05 18.31107	16 22 06.01	-16 28 46.3	17.8	704
1999 JR ₆₀	1999 06 11.25902	16 00 20.48	-14 30 56.2	17.1 R	703	1999 JT ₆₀	1999 05 18.32495	16 22 05.26	-16 28 43.4	17.8	704
1999 JR ₆₀	1999 06 11.26550	16 00 20.21	-14 30 54.6	17.2 R	703	1999 JT ₆₀	1999 05 18.33886	16 22 04.50	-16 28 41.0	17.9	704
1999 JR ₆₀	1999 06 11.27204	16 00 19.97	-14 30 53.4	17.4 R	703	1999 JT ₆₀	1999 05 18.35273	16 22 03.74	-16 28 38.1	17.9	704
1999 JR ₆₀	1999 06 11.27847	16 00 19.66	-14 30 52.8	17.3 R	703	1999 JT ₆₀	1999 05 19.29966	16 21 16.57	-16 25 33.1	18.1	704
1999 JR ₆₀	1999 06 11.28503	16 00 19.41	-14 30 51.1	17.0 R	703	1999 JT ₆₀	1999 05 19.31370	16 21 15.80	-16 25 28.8	18.5	704
1999 JR ₆₀	1999 06 11.29156	16 00 19.14	-14 30 49.9	17.3 R	703	1999 JT ₆₀	1999 05 19.32788	16 21 15.00	-16 25 26.4	18.7	704
1999 JR ₆₀	1999 06 11.29830	16 00 18.89	-14 30 48.3	17.3 R	703	1999 JT ₆₀	1999 05 19.34193	16 21 14.37	-16 25 24.1	18.7	704
1999 JR ₆₀	1999 06 14.23224	15 58 31.99	-14 22 49.4	18.5	704	1999 JT ₆₀	1999 05 19.35595	16 21 13.53	-16 25 22.3	18.9	704
1999 JR ₆₀	1999 06 14.24462	15 58 31.52	-14 22 47.4	18.7	704	1999 JT ₆₀	1999 06 06.95478	16 05 23.52	-15 32 44.2	17.8	120
1999 JR ₆₀	1999 06 14.25700	15 58 31.07	-14 22 45.1	18.6	704	1999 JT ₆₀	1999 06 06.96747	16 05 22.89	-15 32 42.3		120
1999 JR ₆₀	1999 06 14.26943	15 58 30.63	-14 22 44.5	18.9	704	1999 JT ₆₀	1999 06 09.30819	16 03 33.87	-15 27 47.3	17.7	704
1999 JR ₆₀	1999 06 14.28182	15 58 30.09	-14 22 42.2	18.9	704	1999 JT ₆₀	1999 06 09.31770	16 03 33.38	-15 27 45.7	17.3	704
1999 JS ₆₀	* 1999 05 10.34447	16 26 58.37	-16 45 11.4	18.8	704	1999 JT ₆₀	1999 06 09.32704	16 03 32.90	-15 27 44.8	18.3	704
1999 JS ₆₀	1999 05 10.35663	16 26 57.74	-16 45 06.8	19.4	704	1999 JT ₆₀	1999 06 09.33638	16 03 32.46	-15 27 42.9	18.0	704
1999 JS ₆₀	1999 05 10.36882	16 26 57.11	-16 45 06.6	19.1	704	1999 JT ₆₀	1999 06 09.34571	16 03 31.96	-15 27 42.3	18.3	704
1999 JS ₆₀	1999 05 10.38098	16 26 56.48	-16 45 02.1	18.9	704	1999 JT ₆₀	1999 06 09.89221	16 03 07.55	-15 26 39.5	17.8	120
1999 JS ₆₀	1999 05 10.39319	16 26 55.85	-16 45 00.6	18.9	704	1999 JT ₆₀	1999 06 09.90375	16 03 07.02	-15 26 38.0		120
1999 JS ₆₀	1999 05 13.37746	16 24 24.44	-16 35 41.1	19.2	704	1999 JT ₆₀	1999 06 09.91523	16 03 06.50	-15 26 37.0		120
1999 JS ₆₀	1999 05 13.39254	16 24 23.68	-16 35 38.0	19.2	704	1999 JT ₆₀	1999 06 11.25242	16 02 07.47	-15 24 05.3	16.9 R	703
1999 JS ₆₀	1999 05 13.40764	16 24 22.87	-16 35 34.7	19.3	704	1999 JT ₆₀	1999 06 11.25902	16 02 07.07	-15 24 05.3	16.7 R	703
1999 JS ₆₀	1999 05 13.42271	16 24 22.03	-16 35 31.9	19.3	704	1999 JT ₆₀	1999 06 11.26550	16 02 06.80	-15 24 04.5	16.9 R	703
1999 JS ₆₀	1999 05 13.43779	16 24 21.31	-16 35 27.5	19.3	704	1999 JT ₆₀	1999 06 11.27204	16 02 06.47	-15 24 03.5	16.9 R	703
1999 JS ₆₀	1999 05 18.29709	16 19 55.74	-16 20 25.7	18.1	704						

1999 JV ₆₀	1999 06 09.34571	16 00 58.51	-14 57 18.0	19.1	704	1999 JY ₆₀	1999 05 13.40705	16 23 20.30	-14 04 05.1	18.5	704
1999 JV ₆₀	1999 06 15.22938	15 55 55.85	-14 51 13.6	18.6	704	1999 JY ₆₀	1999 05 13.42212	16 23 19.43	-14 04 05.9	18.5	704
1999 JV ₆₀	1999 06 15.24153	15 55 55.26	-14 51 12.4	18.8	704	1999 JY ₆₀	1999 05 13.43720	16 23 18.59	-14 04 07.3	18.5	704
1999 JV ₆₀	1999 06 15.25370	15 55 54.65	-14 51 12.4	18.9	704	1999 JY ₆₀	1999 05 14.27204	16 22 34.60	-14 05 06.9	17.5	704
1999 JV ₆₀	1999 06 15.26584	15 55 54.07	-14 51 11.7	19.0	704	1999 JY ₆₀	1999 05 14.28459	16 22 33.90	-14 05 07.2	18.2	704
1999 JW ₆₀	1999 06 15.27802	15 55 53.43	-14 51 11.5	19.0	704	1999 JY ₆₀	1999 05 14.29654	16 22 33.17	-14 05 08.3	17.8	704
1999 JW ₆₀	1992 02 24.48041	11 42 18.35	+19 08 47.1	19.8	691	1999 JY ₆₀	1999 05 14.30833	16 22 32.44	-14 05 09.6	17.7	704
1999 JW ₆₀	1992 02 24.50428	11 42 17.45	+19 08 56.1		691	1999 JY ₆₀	1999 05 14.32040	16 22 31.79	-14 05 10.8	17.8	704
1999 JW ₆₀	1992 02 24.52819	11 42 16.56	+19 09 03.7		691	1999 JY ₆₀	1999 05 18.29727	16 18 47.38	-14 10 41.1	17.7	704
1999 JW ₆₀	1998 04 24.14275	12 40 23.05	+12 04 07.9	19.0	704	1999 JY ₆₀	1999 05 18.31125	16 18 46.53	-14 10 42.6	17.7	704
1999 JW ₆₀	1998 04 24.16164	12 40 22.37	+12 04 09.1	19.5	704	1999 JY ₆₀	1999 05 18.32514	16 18 45.63	-14 10 44.3	17.7	704
1999 JW ₆₀	1998 04 24.18069	12 40 21.55	+12 04 09.8	19.5	704	1999 JY ₆₀	1999 05 18.33904	16 18 44.77	-14 10 45.2		704
1999 JW ₆₀	1998 04 24.19955	12 40 20.90	+12 04 12.4	19.5	704	1999 JY ₆₀	1999 05 18.35291	16 18 43.92	-14 10 46.3		704
1999 JW ₆₀	1998 04 24.21906	12 40 20.02	+12 04 12.6	19.8	704	1999 JY ₆₀	1999 05 19.29911	16 17 48.14	-14 12 17.0	18.0	704
1999 JW ₆₀	* 1999 05 10.34455	16 25 27.55	-14 47 19.0	18.3	704	1999 JY ₆₀	1999 05 19.31314	16 17 47.26	-14 12 18.2	18.1	704
1999 JW ₆₀	1999 05 10.35670	16 25 27.00	-14 47 18.5	18.4	704	1999 JY ₆₀	1999 05 19.32733	16 17 46.32	-14 12 20.5	18.2	704
1999 JW ₆₀	1999 05 10.36890	16 25 26.49	-14 47 21.3	18.4	704	1999 JY ₆₀	1999 05 19.34137	16 17 45.55	-14 12 21.6	18.2	704
1999 JW ₆₀	1999 05 10.38106	16 25 25.95	-14 47 21.3	18.6	704	1999 JY ₆₀	1999 05 19.35540	16 17 44.57	-14 12 24.0	18.4	704
1999 JW ₆₀	1999 05 10.39327	16 25 25.32	-14 47 21.2	18.7	704	1999 JY ₆₀	1999 06 09.30686	15 56 25.30	-15 07 20.1	17.9	704
1999 JW ₆₀	1999 05 13.37677	16 23 04.20	-14 47 35.4	18.2	704	1999 JY ₆₀	1999 06 09.31641	15 56 24.74	-15 07 22.9	17.7	704
1999 JW ₆₀	1999 05 13.39185	16 23 03.44	-14 47 35.0	18.3	704	1999 JY ₆₀	1999 06 09.32575	15 56 24.24	-15 07 24.4	17.7	704
1999 JW ₆₀	1999 05 13.40695	16 23 02.75	-14 47 35.2	18.4	704	1999 JY ₆₀	1999 06 09.33509	15 56 23.67	-15 07 25.7	18.0	704
1999 JW ₆₀	1999 05 13.42202	16 23 01.90	-14 47 36.1	18.3	704	1999 JY ₆₀	1999 06 09.34441	15 56 23.11	-15 07 28.2	18.1	704
1999 JW ₆₀	1999 05 13.43710	16 23 01.18	-14 47 36.7	18.3	704	1999 JY ₆₀	1999 06 11.25242	15 54 41.21	-15 14 40.7	17.3	R 703
1999 JW ₆₀	1999 05 14.28465	16 22 20.00	-14 47 41.1	19.1	704	1999 JY ₆₀	1999 06 11.26338	15 54 40.50	-15 14 42.3	17.2	R 703
1999 JW ₆₀	1999 05 14.29659	16 22 19.48	-14 47 41.9	18.7	704	1999 JY ₆₀	1999 06 11.26550	15 54 40.40	-15 14 43.9	17.2	R 703
1999 JW ₆₀	1999 05 14.30838	16 22 18.69	-14 47 42.9	18.9	704	1999 JY ₆₀	1999 06 11.27635	15 54 39.75	-15 14 45.9	17.4	R 703
1999 JW ₆₀	1999 05 14.32045	16 22 18.08	-14 47 41.8	18.7	704	1999 JY ₆₀	1999 06 11.27847	15 54 39.63	-15 14 45.8	17.1	R 703
1999 JW ₆₀	1999 05 18.29718	16 18 56.59	-14 48 27.6	18.9	704	1999 JY ₆₀	1999 06 11.28941	15 54 39.07	-15 14 49.6	17.3	R 703
1999 JW ₆₀	1999 05 18.31116	16 18 55.97	-14 48 27.5	19.0	704	1999 JY ₆₀	1999 06 11.29156	15 54 38.96	-15 14 48.4	17.2	R 703
1999 JW ₆₀	1999 05 18.32504	16 18 55.19	-14 48 27.4	18.7	704	1999 JY ₆₀	1999 06 11.30270	15 54 38.33	-15 14 52.8	17.4	R 703
1999 JW ₆₀	1999 05 18.33895	16 18 54.42	-14 48 27.3	18.7	704	1999 JY ₆₀	1999 06 12.24998	15 53 49.61	-15 18 35.0	17.3	R 703
1999 JW ₆₀	1999 05 18.35282	16 18 53.73	-14 48 27.5	19.1	704	1999 JY ₆₀	1999 06 12.25859	15 53 49.20	-15 18 36.9	17.3	R 703
1999 JW ₆₀	1999 05 19.29957	16 18 04.39	-14 48 43.2	17.9	704	1999 JY ₆₀	1999 06 12.26877	15 53 48.61	-15 18 40.1	17.1	R 703
1999 JW ₆₀	1999 05 19.31361	16 18 03.72	-14 48 43.1	19.0	704	1999 JY ₆₀	1999 06 12.27587	15 53 48.24	-15 18 41.8	17.2	R 703
1999 JW ₆₀	1999 05 19.32779	16 18 02.80	-14 48 44.1	18.8	704	1999 JY ₆₀	1999 06 15.22938	15 51 25.18	-15 30 53.1	17.9	704
1999 JW ₆₀	1999 05 19.34183	16 18 02.13	-14 48 43.9	18.0	704	1999 JY ₆₀	1999 06 15.24153	15 51 24.56	-15 30 56.2	18.2	704
1999 JW ₆₀	1999 05 19.35586	16 18 01.31	-14 48 43.5	18.0	704	1999 JY ₆₀	1999 06 15.25370	15 51 24.01	-15 31 00.8	18.5	704
1999 JW ₆₀	1999 06 09.30819	15 59 07.07	-15 02 43.8	18.2	704	1999 JY ₆₀	1999 06 15.26584	15 51 23.36	-15 31 02.3	18.4	704
1999 JW ₆₀	1999 06 09.31770	15 59 06.52	-15 02 44.2	18.2	704	1999 JY ₆₀	1999 06 15.27802	15 51 22.80	-15 31 05.0	18.3	704
1999 JW ₆₀	1999 06 09.32704	15 59 06.05	-15 02 44.2	18.4	704	1999 JY ₆₀	* 1999 05 10.34463	16 28 36.42	-13 57 17.0	19.1	704
1999 JW ₆₀	1999 06 09.33638	15 59 05.59	-15 02 44.7	18.1	704	1999 JY ₆₀	1999 05 10.35678	16 28 35.80	-13 57 17.0	19.1	704
1999 JW ₆₀	1999 06 09.34571	15 59 05.03	-15 02 44.7	18.4	704	1999 JY ₆₀	1999 05 10.38114	16 28 34.87	-13 57 16.7	19.1	704
1999 JW ₆₀	1999 06 11.25242	15 57 27.08	-15 05 03.8	17.8	R 703	1999 JY ₆₀	1999 05 10.39335	16 28 33.93	-13 57 17.8	19.5	704
1999 JW ₆₀	1999 06 11.25902	15 57 26.64	-15 05 05.6	17.6	R 703	1999 JY ₆₀	1999 05 13.37726	16 26 17.76	-13 59 12.4	19.0	704
1999 JW ₆₀	1999 06 11.26550	15 57 26.30	-15 05 04.8	17.8	R 703	1999 JY ₆₀	1999 05 13.39235	16 26 17.14	-13 59 13.9	19.2	704
1999 JW ₆₀	1999 06 11.27204	15 57 25.93	-15 05 04.6	17.9	R 703	1999 JY ₆₀	1999 05 13.40744	16 26 16.48	-13 59 13.7	19.2	704
1999 JW ₆₀	1999 06 11.27847	15 57 25.61	-15 05 05.1	17.8	R 703	1999 JY ₆₀	1999 05 13.42251	16 26 15.59	-13 59 14.9	19.4	704
1999 JW ₆₀	1999 06 11.28503	15 57 25.31	-15 05 05.3	18.1	R 703	1999 JY ₆₀	1999 05 13.43759	16 26 14.96	-13 59 14.3	19.4	704
1999 JW ₆₀	1999 06 11.29156	15 57 24.94	-15 05 06.5	17.8	R 703	1999 JY ₆₀	1999 05 18.29727	16 22 21.20	-14 02 59.3	18.7	704
1999 JW ₆₀	1999 06 11.29830	15 57 24.61	-15 05 06.5	17.9	R 703	1999 JY ₆₀	1999 05 18.32514	16 22 19.78	-14 03 02.4	18.6	704
1999 JW ₆₀	1999 06 15.22938	15 54 09.97	-15 10 30.3	18.5	704	1999 JY ₆₀	1999 05 18.33904	16 22 19.02	-14 03 02.3	18.6	704
1999 JW ₆₀	1999 06 15.24153	15 54 09.40	-15 10 31.1	18.4	704	1999 JY ₆₀	1999 05 18.35291	16 22 18.39	-14 03 02.2	18.8	704
1999 JW ₆₀	1999 06 15.25370	15 54 08.81	-15 10 32.5	18.5	704	1999 JY ₆₀	1999 05 19.29948	16 21 31.46	-14 03 49.6	19.0	704
1999 JW ₆₀	1999 06 15.26584	15 54 08.21	-15 10 33.5	18.4	704	1999 JY ₆₀	1999 05 19.31351	16 21 30.88	-14 03 53.5	19.6	704
1999 JW ₆₀	1999 06 15.27802	15 54 07.56	-15 10 34.8	18.2	704	1999 JY ₆₀	1999 05 19.32770	16 21 30.04	-14 03 51.9	19.5	704
1999 JX ₆₀	1998 02 28.07126	10 25 58.66	+17 27 39.8	18.4	V 910	1999 JY ₆₀	1999 05 19.35577	16 21 28.65	-14 03 53.7	19.9	704
1999 JX ₆₀	1998 02 28.08038	10 25 58.17	+17 27 43.0	18.3	V 910	1999 JY ₆₀	1999 06 14.27876	16 00 23.45	-14 41 05.3	19.0	R 703
1999 JX ₆₀	1998 02 28.08919	10 25 57.69	+17 27 46.2	18.2	V 910	1999 JY ₆₀	1999 06 14.28860	16 00 23.14	-14 41 08.4	17.5	R 703
1999 JX ₆₀	* 1999 05 10.34455	16 27 38.55	-14 45 00.4	18.2	704	1999 JY ₆₀	1999 06 14.29853	16 00 22.65	-14 41 07.2	18.7	R 703
1999 JX ₆₀	1999 05 10.35670	16 27 37.98	-14 44 59.9	18.5	704	1999 JY ₆₀	1999 06 14.30833	16 00 22.28	-14 41 07.7	18.4	R 703
1999 JX ₆₀	1999 05 10.36890	16 27 37.36	-14 44 59.8	18.6	704	1999 JY ₆₀	1999 06 15.23134	15 59 43.16	-14 43 03.5	18.6	704
1999 JX ₆₀	1999 05 10.38106	16 27 36.74	-14 44 59.7	18.6	704	1999 JY ₆₀	1999 06 15.24348	15 59 42.57	-14 43 04.6	18.9	704
1999 JX ₆₀	1999 05 10.39327	16 27 36.11	-14 44 59.5	19.1	704	1999 JY ₆₀	1999 06 15.25565	15 59 42.13	-14 43 07.0	19.0	704
1999 JX ₆₀	1999 05 13.39244	16 25 07.80	-14 40 42.3	18.9	704	1999 JY ₆₀	1999 06 15.26779	15 59 41.61	-14 43 07.7	19.1	704
1999 JX ₆₀	1999 05 13.40751	16 25 06.87	-14 40 41.6	18.9	704	1999 JY ₆₀	1999 06 15.27997	15 59 41.04	-14 43 09.3	18.8	704
1999 JX ₆₀	1999 05 13.42264	16 25 06.26	-14 40 38.8	19.3	704	1999 JY ₆₁	* 1999 05 10.34473	16 26 35.75	-13 08 57.3	19.0	704
1999 JX ₆₀	1999 05 13.43769	16 25 05.36	-14 40 38.1	19.3	704	1999 JY ₆₁	1999 05 10.35687	16 26 35.24	-13 08 50.9	19.0	704
1999 JX ₆₀	1999 05 14.27252	16 24 22.71	-14 39 30.3	18.6	704	1999 JY ₆₁	1999 05 10.38122	16 26 34.37	-13 08		

1999 JB ₆₁	1999 05 18.29737	16 23 51.59	-12 36 29.4	18.3	704	1999 JF ₆₁	1999 05 10.35743	16 32 49.21	-15 21 58.7	18.4	704
1999 JB ₆₁	1999 05 18.31135	16 23 50.74	-12 36 32.5	17.9	704	1999 JF ₆₁	1999 05 10.36964	16 32 48.69	-15 21 54.1	18.7	704
1999 JB ₆₁	1999 05 18.32523	16 23 49.80	-12 36 35.0	17.9	704	1999 JF ₆₁	1999 05 10.38178	16 32 48.13	-15 21 49.4	18.7	704
1999 JB ₆₁	1999 05 18.33914	16 23 48.98	-12 36 36.2	18.0	704	1999 JF ₆₁	1999 05 10.39401	16 32 47.58	-15 21 45.0	18.9	704
1999 JB ₆₁	1999 05 18.35300	16 23 48.22	-12 36 39.2	18.8	704	1999 JF ₆₁	1999 05 13.37903	16 30 31.96	-15 04 12.9	18.4	704
1999 JB ₆₁	1999 05 19.29939	16 22 51.66	-12 39 13.3	18.1	704	1999 JF ₆₁	1999 05 13.39412	16 30 31.17	-15 04 05.9	18.4	704
1999 JB ₆₁	1999 05 19.32761	16 22 49.88	-12 39 17.7	18.4	704	1999 JF ₆₁	1999 05 13.40921	16 30 30.51	-15 04 00.9	19.3	704
1999 JB ₆₁	1999 05 19.34165	16 22 48.95	-12 39 21.9	18.4	704	1999 JF ₆₁	1999 05 13.42429	16 30 29.67	-15 03 56.1	19.1	704
1999 JB ₆₁	1999 05 19.35567	16 22 48.15	-12 39 21.7	18.4	704	1999 JF ₆₁	1999 05 13.43938	16 30 28.98	-15 03 49.0	19.1	704
1999 JB ₆₁	1999 06 09.30824	16 01 41.73	-13 51 42.0	18.7	704	1999 JG ₆₁	* 1999 05 10.34529	16 32 56.38	-15 45 18.7	18.9	704
1999 JB ₆₁	1999 06 09.31775	16 01 41.18	-13 51 46.2	18.6	704	1999 JG ₆₁	1999 05 10.35743	16 32 55.93	-15 45 18.6	18.9	704
1999 JB ₆₁	1999 06 09.32709	16 01 40.59	-13 51 48.3	18.5	704	1999 JG ₆₁	1999 05 10.36964	16 32 55.43	-15 45 18.8	19.0	704
1999 JB ₆₁	1999 06 09.33643	16 01 40.08	-13 51 51.4	19.3	704	1999 JG ₆₁	1999 05 10.38178	16 32 54.81	-15 45 20.6	19.0	704
1999 JB ₆₁	1999 06 14.23224	15 57 18.23	-14 12 43.7	18.7	704	1999 JG ₆₁	1999 05 13.37903	16 30 44.47	-15 47 01.9	18.8	704
1999 JB ₆₁	1999 06 14.24462	15 57 17.51	-14 12 46.1	19.1	704	1999 JG ₆₁	1999 05 13.39412	16 30 43.78	-15 47 01.4	19.3	704
1999 JB ₆₁	1999 06 14.25700	15 57 16.87	-14 12 50.8	19.2	704	1999 JG ₆₁	1999 05 13.40921	16 30 43.11	-15 47 00.9	19.7	704
1999 JB ₆₁	1999 06 14.26943	15 57 16.19	-14 12 53.6	19.0	704	1999 JG ₆₁	1999 05 13.42429	16 30 42.34	-15 47 02.8	19.3	704
1999 JB ₆₁	1999 06 14.28182	15 57 15.58	-14 12 56.4	19.5	704	1999 JG ₆₁	1999 05 13.43938	16 30 41.66	-15 47 02.1	19.3	704
1999 JC ₆₁	* 1999 05 10.34513	16 35 25.87	-12 22 32.0	18.4	704	1999 JG ₆₁	1999 05 18.29792	16 26 55.29	-15 50 11.4	18.3	704
1999 JC ₆₁	1999 05 10.35727	16 35 25.25	-12 22 31.1	18.6	704	1999 JG ₆₁	1999 05 18.31190	16 26 54.69	-15 50 11.9	18.3	704
1999 JC ₆₁	1999 05 10.36948	16 35 24.66	-12 22 31.0	18.6	704	1999 JG ₆₁	1999 05 18.32578	16 26 53.95	-15 50 12.7	18.0	704
1999 JC ₆₁	1999 05 10.38162	16 35 24.05	-12 22 27.8	18.8	704	1999 JG ₆₁	1999 05 18.33969	16 26 53.31	-15 50 13.1	18.0	704
1999 JC ₆₁	1999 05 10.39385	16 35 23.43	-12 22 26.8	18.8	704	1999 JG ₆₁	1999 05 18.35356	16 26 52.54	-15 50 13.3	18.2	704
1999 JC ₆₁	1999 05 13.37716	16 32 49.80	-12 18 39.0	18.7	704	1999 JG ₆₁	1999 05 19.30162	16 26 06.73	-15 50 55.3	18.4	704
1999 JC ₆₁	1999 05 13.40734	16 32 48.19	-12 18 38.3	19.5	704	1999 JG ₆₁	1999 05 19.31566	16 26 05.99	-15 50 55.2	18.7	704
1999 JC ₆₁	1999 05 13.42241	16 32 47.29	-12 18 38.0	19.5	704	1999 JG ₆₁	1999 05 19.32984	16 26 05.24	-15 50 55.4	18.5	704
1999 JC ₆₁	1999 05 13.43750	16 32 46.37	-12 18 34.9	19.7	704	1999 JG ₆₁	1999 05 19.34389	16 26 04.61	-15 50 56.7	18.5	704
1999 JC ₆₁	1999 05 18.29765	16 28 15.93	-12 13 38.3	18.7	704	1999 JG ₆₁	1999 05 19.35791	16 26 03.85	-15 50 56.8	18.8	704
1999 JC ₆₁	1999 05 18.31163	16 28 14.88	-12 13 38.2	18.3	704	1999 JG ₆₁	1999 06 09.30861	16 08 37.27	-16 13 34.7	18.4	704
1999 JC ₆₁	1999 05 18.32551	16 28 14.06	-12 13 37.6	18.3	704	1999 JG ₆₁	1999 06 09.31811	16 08 36.70	-16 13 34.2	18.5	704
1999 JC ₆₁	1999 05 18.33941	16 28 13.29	-12 13 36.9	18.7	704	1999 JG ₆₁	1999 06 09.32745	16 08 36.31	-16 13 36.4	18.7	704
1999 JC ₆₁	1999 05 18.35328	16 28 12.52	-12 13 36.0	18.9	704	1999 JG ₆₁	1999 06 09.33679	16 08 35.79	-16 13 37.2	18.3	704
1999 JC ₆₁	1999 06 09.30829	16 06 26.16	-12 17 44.0	18.6	704	1999 JG ₆₁	1999 06 09.34612	16 08 35.40	-16 13 35.5	19.2	704
1999 JC ₆₁	1999 06 09.31780	16 06 25.45	-12 17 42.7	18.9	704	1999 JG ₆₁	1999 06 11.25458	16 07 06.54	-16 16 33.7	17.9 R	703
1999 JC ₆₁	1999 06 09.32715	16 06 25.01	-12 17 44.9	19.1	704	1999 JG ₆₁	1999 06 11.25902	16 07 06.29	-16 16 33.3	17.8 R	703
1999 JC ₆₁	1999 06 09.33648	16 06 24.49	-12 17 44.8	18.8	704	1999 JG ₆₁	1999 06 11.26766	16 07 05.91	-16 16 34.3	17.7 R	703
1999 JC ₆₁	1999 06 14.23240	16 02 09.17	-12 25 40.8	18.3	704	1999 JG ₆₁	1999 06 11.27204	16 07 05.66	-16 16 35.0	17.8 R	703
1999 JC ₆₁	1999 06 14.24477	16 02 08.54	-12 25 41.9	19.0	704	1999 JG ₆₁	1999 06 11.28064	16 07 05.30	-16 16 35.0	17.7 R	703
1999 JC ₆₁	1999 06 14.25715	16 02 07.89	-12 25 43.5	19.0	704	1999 JG ₆₁	1999 06 11.28503	16 07 05.07	-16 16 36.5	17.9 R	703
1999 JC ₆₁	1999 06 14.26959	16 02 07.24	-12 25 44.8	19.1	704	1999 JG ₆₁	1999 06 11.29373	16 07 04.67	-16 16 36.1	17.5 R	703
1999 JC ₆₁	1999 06 14.28198	16 02 06.63	-12 25 46.0	19.1	704	1999 JG ₆₁	1999 06 11.29830	16 07 04.47	-16 16 38.3	17.8 R	703
1999 JD ₆₁	* 1999 05 10.34513	16 36 08.23	-13 08 54.9	19.2	704	1999 JG ₆₁	1999 06 14.27876	16 04 50.86	-16 21 34.8	17.5 R	703
1999 JD ₆₁	1999 05 10.35727	16 36 07.76	-13 08 54.8	19.2	704	1999 JG ₆₁	1999 06 14.28860	16 04 50.42	-16 21 34.6	17.8 R	703
1999 JD ₆₁	1999 05 10.36948	16 36 07.17	-13 08 50.2	19.1	704	1999 JG ₆₁	1999 06 14.29853	16 04 50.02	-16 21 35.3	17.8 R	703
1999 JD ₆₁	1999 05 10.38162	16 36 06.55	-13 08 46.6	19.1	704	1999 JG ₆₁	1999 06 14.30833	16 04 49.52	-16 21 35.7	17.9 R	703
1999 JD ₆₁	1999 05 10.39385	16 36 05.93	-13 08 45.5	19.4	704	1999 JG ₆₁	1999 06 15.23149	16 04 09.86	-16 23 14.1	18.0	704
1999 JD ₆₁	1999 05 13.37923	16 33 52.49	-12 58 04.8	19.0	704	1999 JG ₆₁	1999 06 15.24363	16 04 09.28	-16 23 15.7	18.1	704
1999 JD ₆₁	1999 05 13.39431	16 33 51.79	-12 58 00.5	19.4	704	1999 JG ₆₁	1999 06 15.25580	16 04 08.73	-16 23 17.0	18.7	704
1999 JD ₆₁	1999 05 13.40940	16 33 51.05	-12 57 59.9	19.6	704	1999 JG ₆₁	1999 06 15.26794	16 04 08.20	-16 23 17.5	18.6	704
1999 JD ₆₁	1999 05 13.42449	16 33 50.41	-12 57 55.3	19.5	704	1999 JG ₆₁	1999 06 15.28012	16 04 07.68	-16 23 19.0	18.2	704
1999 JD ₆₁	1999 05 13.43957	16 33 49.58	-12 57 50.6	19.5	704	1999 JG ₆₁	* 1999 05 10.34529	16 34 14.17	-15 24 37.2	17.8	704
1999 JD ₆₁	1999 05 18.29765	16 29 49.76	-12 41 06.0	19.1	704	1999 JH ₆₁	1999 05 10.35743	16 34 13.69	-15 24 31.3	17.8	704
1999 JD ₆₁	1999 05 18.31163	16 29 48.91	-12 41 05.3	18.9	704	1999 JH ₆₁	1999 05 10.36964	16 34 13.15	-15 24 25.4	17.8	704
1999 JD ₆₁	1999 05 18.32551	16 29 48.13	-12 41 02.0	18.8	704	1999 JH ₆₁	1999 05 10.38178	16 34 12.68	-15 24 19.1	17.8	704
1999 JD ₆₁	1999 05 18.33941	16 29 47.38	-12 41 00.5	18.4	704	1999 JH ₆₁	1999 05 10.39401	16 34 12.22	-15 24 14.8	17.8	704
1999 JD ₆₁	1999 05 18.35328	16 29 46.72	-12 40 55.8	18.4	704	1999 JH ₆₁	1999 05 13.37903	16 32 11.72	-15 00 35.2	18.0	704
1999 JD ₆₁	1999 05 19.30135	16 28 57.13	-12 37 47.8	18.6	704	1999 JH ₆₁	1999 05 13.39412	16 32 11.04	-15 00 28.6		704
1999 JD ₆₁	1999 05 19.31538	16 28 56.51	-12 37 43.2	18.6	704	1999 JH ₆₁	1999 05 13.40921	16 32 10.45	-15 00 20.7	18.3	704
1999 JD ₆₁	1999 05 19.32956	16 28 55.59	-12 37 41.1	19.1	704	1999 JH ₆₁	1999 05 13.42429	16 32 09.77	-15 00 13.8	18.4	704
1999 JD ₆₁	1999 05 19.34361	16 28 54.97	-12 37 38.6	18.8	704	1999 JH ₆₁	1999 05 13.43938	16 32 09.10	-15 00 05.9	18.6	704
1999 JD ₆₁	1999 05 19.35763	16 28 54.04	-12 37 36.4	18.8	704	1999 JH ₆₁	1999 05 14.27323	16 31 34.38	-14 53 31.0	17.3	704
1999 JD ₆₁	1999 06 14.23247	16 04 52.52	-11 40 33.0	18.6	704	1999 JH ₆₁	1999 05 14.28575	16 31 33.80	-14 53 24.8	18.3	704
1999 JD ₆₁	1999 06 14.24484	16 04 51.82	-11 40 32.2	19.3	704	1999 JH ₆₁	1999 05 14.29771	16 31 33.30	-14 53 20.7	18.1	704
1999 JD ₆₁	1999 06 14.25722	16 04 51.18	-11 40 31.4	19.3	704	1999 JH ₆₁	1999 05 14.30964	16 31 32.79	-14 53 12.6	18.0	704
1999 JD ₆₁	1999 06 14.26966	16 04 50.55	-11 40 30.0	19.5	704	1999 JH ₆₁	1999 05 14.32158	16 31 32.21	-14 53 06.5	17.4	704
1999 JD ₆₁	1999 06 14.28205	16 04 49.91	-11 40 30.8	19.9	704	1999 JH ₆₁	1999 05 18.29774	16 28 38.91	-14 21 46.8	17.5	704
1999 JE ₆₁	* 1999 05 10.34513	16 39 29.15	-12 34 29.5	19.0	704	1999 JH ₆₁	1999 05 18.31172	16 28 38.22	-14 21 39.9		704
1999 JE ₆₁	1999 05 10.35727	16 39 28.48	-12 34 29.4	19.4	704	1999 JH ₆₁	1999 05 18.32560	16 28 37.59	-14 21 33.6		704
1999 JE ₆₁	1999 05 10.36948	16 39 27.95	-12 34 29.5	19.0	704	1999 JH ₆₁	1999 05 18.33951	16 28 36.94	-14 21 27.3		704

1999 JJ ₆₁	1999 05 19.32984	16 23 16.46	-16 41 32.2	704	1999 JN ₆₁	1999 05 10.39425	16 31 51.71	-19 21 36.3	18.7	704	
1999 JJ ₆₁	1999 05 19.34389	16 23 15.51	-16 41 35.4	704	1999 JN ₆₁	1999 05 13.37765	16 29 39.94	-19 06 18.7	18.4	704	
1999 JJ ₆₁	1999 05 19.35791	16 23 14.58	-16 41 37.7	704	1999 JN ₆₁	1999 05 13.39274	16 29 39.14	-19 06 14.3	18.6	704	
1999 JJ ₆₁	1999 06 06.93559	16 01 46.51	-17 45 10.5	18.2	1999 JN ₆₁	1999 05 13.40783	16 29 38.39	-19 06 09.4		704	
1999 JJ ₆₁	1999 06 06.95207	16 01 45.33	-17 45 15.5	120	1999 JN ₆₁	1999 05 13.42290	16 29 37.64	-19 06 04.1		704	
1999 JJ ₆₁	1999 06 06.96473	16 01 44.46	-17 45 17.6	120	1999 JN ₆₁	1999 05 13.43798	16 29 36.93	-19 06 00.1	18.8	704	
1999 JJ ₆₁	1999 06 09.30808	15 59 04.67	-17 54 18.9	17.1	1999 JN ₆₁	1999 05 14.28487	16 28 57.52	-19 01 34.0	19.4	704	
1999 JJ ₆₁	1999 06 09.31760	15 59 03.96	-17 54 20.7	17.4	1999 JN ₆₁	1999 05 14.29682	16 28 56.83	-19 01 30.0	18.9	704	
1999 JJ ₆₁	1999 06 09.32694	15 59 03.33	-17 54 22.8	17.5	1999 JN ₆₁	1999 05 14.30861	16 28 56.20	-19 01 24.9	19.2	704	
1999 JJ ₆₁	1999 06 09.33627	15 59 02.66	-17 54 25.4	17.4	1999 JN ₆₁	1999 05 14.32069	16 28 55.56	-19 01 21.8	18.9	704	
1999 JJ ₆₁	1999 06 09.34560	15 59 02.03	-17 54 26.7	17.8	1999 JN ₆₁	1999 05 18.29811	16 25 35.36	-18 39 57.0	18.0	704	
1999 JJ ₆₁	1999 06 09.88935	15 58 25.85	-17 56 36.8	17.8	I 120	1999 JN ₆₁	1999 05 18.31208	16 25 34.55	-18 39 52.2	17.9	704
1999 JJ ₆₁	1999 06 09.90024	15 58 25.08	-17 56 38.8		120	1999 JN ₆₁	1999 05 18.32597	16 25 33.82	-18 39 47.4	17.9	704
1999 JJ ₆₁	1999 06 09.91174	15 58 24.26	-17 56 41.2		120	1999 JN ₆₁	1999 05 18.33987	16 25 33.00	-18 39 42.8	18.1	704
1999 JJ ₆₁	1999 06 15.17980	15 52 46.09	-18 18 00.2	17.3	704	1999 JN ₆₁	1999 05 18.35374	16 25 32.13	-18 39 40.1	19.1	704
1999 JJ ₆₁	1999 06 15.19194	15 52 45.36	-18 18 03.1		704	1999 JN ₆₁	1999 05 19.30181	16 24 42.00	-18 34 26.7	17.9	704
1999 JJ ₆₁	1999 06 15.20410	15 52 44.55	-18 18 07.0	17.9	704	1999 JN ₆₁	1999 05 19.31584	16 24 41.18	-18 34 21.6	18.3	704
1999 JJ ₆₁	1999 06 15.21627	15 52 43.79	-18 18 09.3		704	1999 JN ₆₁	1999 05 19.33002	16 24 40.37	-18 34 16.9	18.0	704
1999 JJ ₆₁	1999 06 15.22841	15 52 42.99	-18 18 12.6		704	1999 JN ₆₁	1999 05 19.34407	16 24 39.57	-18 34 12.3		704
1999 JK ₆₁	* 1999 05 10.34537	16 33 34.23	-16 01 37.7	19.0	704	1999 JN ₆₁	1999 05 19.35809	16 24 38.79	-18 34 07.1		704
1999 JK ₆₁	1999 05 10.35751	16 33 33.63	-16 01 33.1	19.4	704	1999 JN ₆₁	1999 06 09.30861	16 05 02.49	-16 41 58.7	17.5	704
1999 JK ₆₁	1999 05 10.36972	16 33 32.98	-16 01 28.5	19.3	704	1999 JN ₆₁	1999 06 09.31811	16 05 02.01	-16 41 56.2	17.5	704
1999 JK ₆₁	1999 05 10.38186	16 33 32.36	-16 01 23.9	19.3	704	1999 JN ₆₁	1999 06 09.32745	16 05 01.46	-16 41 53.2	18.2	704
1999 JK ₆₁	1999 05 10.39409	16 33 32.02	-16 01 19.3	19.3	704	1999 JN ₆₁	1999 06 09.33679	16 05 01.06	-16 41 50.5	18.4	704
1999 JK ₆₁	1999 05 13.37903	16 31 13.02	-15 42 12.7	19.2	704	1999 JN ₆₁	1999 06 09.34612	16 05 00.38	-16 41 47.3	19.0	704
1999 JK ₆₁	1999 05 13.39412	16 31 12.35	-15 42 08.1	19.2	704	1999 JN ₆₁	1999 06 11.25242	16 03 25.01	-16 32 58.9	17.4	R 703
1999 JK ₆₁	1999 05 13.40921	16 31 11.47	-15 42 03.0	19.9	704	1999 JN ₆₁	1999 06 11.25902	16 03 24.60	-16 32 57.2	17.2	R 703
1999 JK ₆₁	1999 05 13.43938	16 31 09.92	-15 41 49.4	19.6	704	1999 JN ₆₁	1999 06 11.26550	16 03 24.21	-16 32 55.8	17.0	R 703
1999 JK ₆₁	1999 05 18.29783	16 27 00.22	-15 10 27.2	18.3	704	1999 JN ₆₁	1999 06 11.27204	16 03 23.88	-16 32 54.2	16.7	R 703
1999 JK ₆₁	1999 05 18.31181	16 26 59.36	-15 10 22.0	18.7	704	1999 JN ₆₁	1999 06 11.27847	16 03 23.50	-16 32 52.7	16.8	R 703
1999 JK ₆₁	1999 05 18.32569	16 26 58.70	-15 10 16.9	18.5	704	1999 JN ₆₁	1999 06 11.28503	16 03 23.20	-16 32 50.6	16.8	R 703
1999 JK ₆₁	1999 05 18.33960	16 26 57.89	-15 10 12.6	18.5	704	1999 JN ₆₁	1999 06 11.29156	16 03 22.82	-16 32 49.7	17.0	R 703
1999 JK ₆₁	1999 05 18.35347	16 26 57.11	-15 10 05.9	18.7	704	1999 JN ₆₁	1999 06 11.29830	16 03 22.51	-16 32 47.2	17.0	R 703
1999 JK ₆₁	1999 05 19.30153	16 26 05.59	-15 03 59.2	18.7	704	1999 JN ₆₁	1999 06 14.27876	16 01 02.43	-16 19 56.1	16.9	R 703
1999 JK ₆₁	1999 05 19.31557	16 26 04.84	-15 03 53.7	19.2	704	1999 JN ₆₁	1999 06 14.28860	16 01 02.01	-16 19 52.2	17.0	R 703
1999 JK ₆₁	1999 05 19.34380	16 26 03.30	-15 03 43.5	18.7	704	1999 JN ₆₁	1999 06 14.29853	16 01 01.52	-16 19 49.0	16.9	R 703
1999 JK ₆₁	1999 05 19.35781	16 26 02.41	-15 03 36.1	18.7	704	1999 JN ₆₁	1999 06 14.30833	16 01 01.09	-16 19 46.5	17.2	R 703
1999 JK ₆₁	1999 06 14.23240	16 01 52.68	-12 38 42.7	18.8	704	1999 JN ₆₁	1999 06 15.23127	16 00 20.59	-16 16 03.0	17.3	704
1999 JK ₆₁	1999 06 14.24477	16 01 52.00	-12 38 39.0	18.7	704	1999 JN ₆₁	1999 06 15.24340	16 00 20.03	-16 16 00.3		704
1999 JK ₆₁	1999 06 14.25715	16 01 51.41	-12 38 36.4	19.1	704	1999 JN ₆₁	1999 06 15.25558	16 00 19.45	-16 15 57.4	18.0	704
1999 JK ₆₁	1999 06 14.26959	16 01 50.75	-12 38 33.0	19.1	704	1999 JN ₆₁	1999 06 15.26772	16 00 18.91	-16 15 54.5	18.3	704
1999 JK ₆₁	1999 06 14.28198	16 01 50.12	-12 38 29.6	18.9	704	1999 JN ₆₁	1999 06 15.27990	16 00 18.32	-16 15 51.4	18.4	704
1999 JL ₆₁	* 1999 05 10.34537	16 35 02.53	-15 51 50.9	18.8	704	1999 JO ₆₁	* 1999 05 10.34554	16 33 37.84	-18 35 17.3	18.8	704
1999 JL ₆₁	1999 05 10.35751	16 35 02.06	-15 51 46.9	18.8	704	1999 JO ₆₁	1999 05 10.35767	16 33 37.33	-18 35 17.1	18.8	704
1999 JL ₆₁	1999 05 10.36972	16 35 01.59	-15 51 43.7	19.3	704	1999 JO ₆₁	1999 05 10.36988	16 33 36.69	-18 35 12.0	18.8	704
1999 JL ₆₁	1999 05 10.38186	16 35 00.97	-15 51 39.1	19.3	704	1999 JO ₆₁	1999 05 10.38202	16 33 36.27	-18 35 08.0	18.8	704
1999 JL ₆₁	1999 05 10.39409	16 35 00.65	-15 51 34.7	19.3	704	1999 JO ₆₁	1999 05 10.39425	16 33 35.74	-18 35 05.3	18.9	704
1999 JL ₆₁	1999 05 13.37903	16 33 01.55	-15 34 59.4	18.8	704	1999 JO ₆₁	1999 05 13.37873	16 31 31.86	-18 22 29.0	19.3	704
1999 JL ₆₁	1999 05 13.39412	16 33 01.06	-15 34 54.6	18.9	704	1999 JO ₆₁	1999 05 13.39382	16 31 31.08	-18 22 25.1	19.5	704
1999 JL ₆₁	1999 05 13.43938	16 32 58.87	-15 34 40.8	19.7	704	1999 JO ₆₁	1999 05 13.40891	16 31 30.40	-18 22 20.8	19.3	704
1999 JL ₆₁	1999 05 18.29783	16 29 20.33	-15 07 24.7	18.2	704	1999 JO ₆₁	1999 05 13.42400	16 31 29.77	-18 22 17.2	19.3	704
1999 JL ₆₁	1999 05 18.31181	16 29 19.82	-15 07 20.1	18.2	704	1999 JO ₆₁	1999 05 13.43906	16 31 29.13	-18 22 13.2	19.5	704
1999 JL ₆₁	1999 05 18.33960	16 29 18.27	-15 07 11.0	18.3	704	1999 JO ₆₁	1999 05 14.27340	16 30 53.43	-18 18 38.9	18.8	704
1999 JL ₆₁	1999 05 18.35347	16 29 17.59	-15 07 06.6	18.4	704	1999 JO ₆₁	1999 05 14.28591	16 30 52.81	-18 18 34.8	19.3	704
1999 JL ₆₁	1999 05 19.30153	16 28 31.93	-15 01 49.5	18.3	704	1999 JO ₆₁	1999 05 14.29787	16 30 52.19	-18 18 30.0	19.1	704
1999 JL ₆₁	1999 05 19.31557	16 28 31.14	-15 01 44.1	18.3	704	1999 JO ₆₁	1999 05 14.30980	16 30 51.65	-18 18 30.7	19.3	704
1999 JL ₆₁	1999 05 19.32975	16 28 30.42	-15 01 39.2	18.8	704	1999 JO ₆₁	1999 05 14.32175	16 30 51.25	-18 18 25.8	19.3	704
1999 JL ₆₁	1999 05 19.34380	16 28 29.80	-15 01 34.9	18.5	704	1999 JO ₆₁	1999 05 18.29801	16 27 52.80	-18 01 17.2	18.0	704
1999 JL ₆₁	1999 05 19.35781	16 28 29.05	-15 01 30.5	18.5	704	1999 JO ₆₁	1999 05 18.31199	16 27 52.13	-18 01 12.5	18.0	704
1999 JL ₆₁	1999 06 09.30845	16 10 13.57	-13 17 10.2	18.4	704	1999 JO ₆₁	1999 05 18.32587	16 27 51.49	-18 01 08.1	18.6	704
1999 JL ₆₁	1999 06 09.31796	16 10 13.10	-13 17 06.9	19.0	704	1999 JO ₆₁	1999 05 18.33978	16 27 50.75	-18 01 04.9	18.4	704
1999 JL ₆₁	1999 06 09.32730	16 10 12.58	-13 17 04.0	18.9	704	1999 JO ₆₁	1999 05 18.35365	16 27 50.17	-18 01 00.8	18.4	704
1999 JL ₆₁	1999 06 09.33663	16 10 12.11	-13 17 02.9	18.4	704	1999 JO ₆₁	1999 05 19.30171	16 27 06.31	-17 56 54.0	18.6	704
1999 JL ₆₁	1999 06 09.34597	16 10 11.66	-13 16 59.6	18.9	704	1999 JO ₆₁	1999 05 19.31575	16 27 05.68	-17 56 49.7	19.0	704
1999 JL ₆₁	1999 06 14.23240	16 06 20.99	-12 59 21.5	18.9	704	1999 JO ₆₁	1999 05 19.32993	16 27 04.91	-17 56 47.8	19.0	704
1999 JL ₆₁	1999 06 14.24477	16 06 20.39	-12 59 19.7	19.5	704	1999 JO ₆₁	1999 05 19.34398	16 27 04.15	-17 56 41.9	18.8	704
1999 JL ₆₁	1999 06 14.25715	16 06 19.79	-12 59 17.0	19.1	704	1999 JO ₆₁	1999 05 19.35800	16 27 03.61	-17 56 38.8	18.8	704
1999 JL ₆₁	1999 06 14.26959	16 06 19.24	-12 59 14.5	19.1	704	1999 JO ₆₁	1999 06 09.30956	16 10 24.49	-16 28 45.4	17.9	704
1999 JL ₆₁	1999 06 14.28198	16 06 18.61	-12 59 12.4	19.2	704	1999 JO ₆₁	1999 06 09.31904	16 10 24.03	-16 28 42.7	18.5	704
1999 JM ₆₁	* 1999 05 10.34546	16 34 13.17	-17 02 15.0	19.0	704	1999 JO ₆₁	1999 06 09.32839	16 10 23.55	-16 28		

1999 JP ₆₁	1999 05 19.35800	16 28 37.17	-17 55 36.7	18.1	704	1999 JT ₆₁	1999 06 15.26629	16 03 45.44	-21 48 28.4	19.4	704
1999 JP ₆₁	1999 06 09.30956	16 10 12.41	-16 16 21.8	16.7	704	1999 JT ₆₁	1999 06 15.27847	16 03 44.80	-21 48 28.9	19.3	704
1999 JP ₆₁	1999 06 09.31904	16 10 11.90	-16 16 19.4		704	1999 JU ₆₁	* 1999 05 10.34578	16 38 06.31	-21 58 08.8	18.5	704
1999 JP ₆₁	1999 06 09.32839	16 10 11.43	-16 16 16.8	17.2	704	1999 JU ₆₁	1999 05 10.35791	16 38 06.16	-21 58 00.3	18.5	704
1999 JP ₆₁	1999 06 09.33772	16 10 10.93	-16 16 14.8	17.1	704	1999 JU ₆₁	1999 05 10.37012	16 38 05.73	-21 57 54.1	18.7	704
1999 JP ₆₁	1999 06 09.34705	16 10 10.44	-16 16 12.7		704	1999 JU ₆₁	1999 05 10.38234	16 38 05.58	-21 57 46.7	18.7	704
1999 JP ₆₁	1999 06 11.25458	16 08 40.56	-16 08 55.2	16.2	R 703	1999 JU ₆₁	1999 05 10.39450	16 38 05.31	-21 57 42.1	18.7	704
1999 JP ₆₁	1999 06 11.26111	16 08 40.22	-16 08 53.8	16.2	R 703	1999 JU ₆₁	1999 05 13.38001	16 37 06.29	-21 29 04.5	18.2	704
1999 JP ₆₁	1999 06 11.26766	16 08 39.90	-16 08 51.8	16.3	R 703	1999 JU ₆₁	1999 05 13.39509	16 37 05.92	-21 28 55.9	18.2	704
1999 JP ₆₁	1999 06 11.27414	16 08 39.57	-16 08 50.7	16.2	R 703	1999 JU ₆₁	1999 05 13.41019	16 37 05.55	-21 28 46.8	18.2	704
1999 JP ₆₁	1999 06 11.28064	16 08 39.25	-16 08 48.9	16.2	R 703	1999 JU ₆₁	1999 05 13.42527	16 37 05.06	-21 28 38.1	18.3	704
1999 JP ₆₁	1999 06 11.28714	16 08 38.89	-16 08 46.8	16.2	R 703	1999 JU ₆₁	1999 05 13.44036	16 37 04.66	-21 28 29.1	18.3	704
1999 JP ₆₁	1999 06 11.29373	16 08 38.58	-16 08 45.9	16.1	R 703	1999 JU ₆₁	1999 05 18.29995	16 34 55.57	-20 38 07.8	17.3	704
1999 JP ₆₁	1999 06 11.30046	16 08 38.24	-16 08 44.0	16.1	R 703	1999 JU ₆₁	1999 05 18.31393	16 34 55.16	-20 37 59.2		704
1999 JP ₆₁	1999 06 15.23149	16 05 47.78	-15 55 14.4	16.7	704	1999 JU ₆₁	1999 05 18.32781	16 34 54.59	-20 37 50.3		704
1999 JP ₆₁	1999 06 15.24363	16 05 47.26	-15 55 12.2		704	1999 JU ₆₁	1999 05 18.34172	16 34 54.09	-20 37 41.2		704
1999 JP ₆₁	1999 06 15.25580	16 05 46.72	-15 55 09.7		704	1999 JU ₆₁	1999 05 18.35559	16 34 53.68	-20 37 31.5	17.8	704
1999 JP ₆₁	1999 06 15.26794	16 05 46.20	-15 55 07.6		704	1999 JU ₆₁	1999 05 19.30199	16 34 24.36	-20 27 12.2	17.7	704
1999 JP ₆₁	1999 06 15.28012	16 05 45.62	-15 55 04.8		704	1999 JU ₆₁	1999 05 19.33021	16 34 23.46	-20 26 54.1	18.9	704
1999 JQ ₆₁	* 1999 05 10.34562	16 33 16.99	-19 30 39.3	18.9	704	1999 JU ₆₁	1999 05 19.34426	16 34 22.67	-20 26 45.0	17.7	704
1999 JQ ₆₁	1999 05 10.36996	16 33 15.85	-19 30 30.2	19.0	704	1999 JU ₆₁	1999 05 19.35827	16 34 22.30	-20 26 35.7	17.7	704
1999 JQ ₆₁	1999 05 10.39433	16 33 14.79	-19 30 25.5	19.0	704	1999 JU ₆₁	1999 06 09.31004	16 20 50.21	-16 16 49.4	17.8	704
1999 JQ ₆₁	1999 05 13.37873	16 31 06.24	-19 17 13.5	19.1	704	1999 JU ₆₁	1999 06 09.32885	16 20 49.36	-16 16 34.6	17.7	704
1999 JQ ₆₁	1999 05 13.39382	16 31 05.49	-19 17 08.8	19.3	704	1999 JU ₆₁	1999 06 09.33818	16 20 49.00	-16 16 27.9	17.4	704
1999 JQ ₆₁	1999 05 13.40891	16 31 04.86	-19 17 05.6	19.7	704	1999 JU ₆₁	1999 06 09.34752	16 20 48.61	-16 16 20.5	17.5	704
1999 JQ ₆₁	1999 05 13.42400	16 31 04.23	-19 17 01.8	19.7	704	1999 JU ₆₁	1999 06 15.23358	16 17 24.26	-15 08 19.9	17.5	704
1999 JR ₆₁	* 1999 05 10.34570	16 31 41.49	-20 58 07.0	18.7	704	1999 JU ₆₁	1999 06 15.24576	16 17 23.83	-15 08 11.0		704
1999 JR ₆₁	1999 05 10.37004	16 31 40.31	-20 57 59.3	19.2	704	1999 JU ₆₁	1999 06 15.25790	16 17 23.39	-15 08 03.3		704
1999 JR ₆₁	1999 05 10.38226	16 31 39.74	-20 57 56.6	19.2	704	1999 JU ₆₁	1999 06 15.27007	16 17 23.00	-15 07 55.4		704
1999 JR ₆₁	1999 05 10.39442	16 31 39.10	-20 57 53.2	19.2	704	1999 JU ₆₁	1999 06 15.28221	16 17 22.54	-15 07 46.3		704
1999 JR ₆₁	1999 05 13.37844	16 29 21.03	-20 44 53.9	18.7	704	1999 JW ₆₁	* 1999 05 10.34602	16 45 11.35	-25 52 47.2	18.2	704
1999 JR ₆₁	1999 05 13.39352	16 29 20.21	-20 44 49.3	18.9	704	1999 JW ₆₁	1999 05 10.35815	16 45 10.68	-25 52 47.8	17.7	704
1999 JR ₆₁	1999 05 13.40862	16 29 19.43	-20 44 45.1	19.1	704	1999 JW ₆₁	1999 05 10.37037	16 45 10.01	-25 52 48.1	17.7	704
1999 JR ₆₁	1999 05 13.42369	16 29 18.55	-20 44 42.3	19.4	704	1999 JW ₆₁	1999 05 10.38258	16 45 09.34	-25 52 48.9	18.2	704
1999 JR ₆₁	1999 05 18.29820	16 25 04.88	-20 21 58.3	18.7	704	1999 JW ₆₁	1999 05 10.39474	16 45 08.66	-25 52 51.3	18.2	704
1999 JR ₆₁	1999 05 18.31218	16 25 04.04	-20 21 53.6	18.7	704	1999 JW ₆₁	1999 05 13.38354	16 42 22.22	-25 55 57.4	17.8	704
1999 JR ₆₁	1999 05 18.32606	16 25 03.37	-20 21 48.9	18.9	704	1999 JW ₆₁	1999 05 13.39864	16 42 21.24	-25 55 58.0	17.5	704
1999 JR ₆₁	1999 05 18.33996	16 25 02.56	-20 21 44.2	18.1	704	1999 JW ₆₁	1999 05 13.41372	16 42 20.37	-25 55 57.8	17.5	704
1999 JR ₆₁	1999 05 18.35383	16 25 01.61	-20 21 39.5	18.1	704	1999 JW ₆₁	1999 05 13.42881	16 42 19.56	-25 55 57.7	17.8	704
1999 JR ₆₁	1999 05 19.30190	16 24 09.00	-20 17 05.5	18.9	704	1999 JW ₆₁	1999 05 13.44389	16 42 18.61	-25 55 57.8	17.8	704
1999 JR ₆₁	1999 05 19.31594	16 24 08.27	-20 17 00.6	19.6	704	1999 JW ₆₁	1999 06 09.30771	16 12 15.62	-25 50 19.5	17.8	704
1999 JR ₆₁	1999 05 19.33012	16 24 07.26	-20 16 54.2	19.1	704	1999 JW ₆₁	1999 06 09.31723	16 12 15.01	-25 50 19.9	18.0	704
1999 JR ₆₁	1999 05 19.34416	16 24 06.54	-20 16 51.8	19.1	704	1999 JW ₆₁	1999 06 09.32658	16 12 14.35	-25 50 17.0	18.4	704
1999 JR ₆₁	1999 06 09.30871	16 03 35.82	-18 30 52.6	18.1	704	1999 JW ₆₁	1999 06 09.33591	16 12 13.66	-25 50 17.0	17.8	704
1999 JR ₆₁	1999 06 09.31821	16 03 35.36	-18 30 51.2	18.9	704	1999 JW ₆₁	1999 06 09.34524	16 12 12.97	-25 50 17.6	18.2	704
1999 JR ₆₁	1999 06 09.32756	16 03 34.82	-18 30 47.3	18.8	704	1999 JW ₆₁	1999 06 15.23065	16 05 55.08	-25 42 15.7	17.1	704
1999 JR ₆₁	1999 06 09.33689	16 03 34.26	-18 30 44.8	18.7	704	1999 JW ₆₁	1999 06 15.24280	16 05 54.32	-25 42 14.4	17.7	704
1999 JR ₆₁	1999 06 09.34622	16 03 33.92	-18 30 40.8	19.2	704	1999 JW ₆₁	1999 06 15.25497	16 05 53.55	-25 42 13.0		704
1999 JR ₆₁	1999 06 15.22960	15 58 41.69	-18 04 22.9	19.2	704	1999 JW ₆₁	1999 06 15.26711	16 05 52.80	-25 42 12.0	17.5	704
1999 JR ₆₁	1999 06 15.24175	15 58 41.07	-18 04 21.5	18.9	704	1999 JW ₆₁	1999 06 15.27930	16 05 52.00	-25 42 10.6		704
1999 JR ₆₁	1999 06 15.25393	15 58 40.50	-18 04 17.3	19.1	704	1999 JW ₆₁	* 1999 05 10.34642	16 48 27.38	-28 29 48.7	16.9	704
1999 JR ₆₁	1999 06 15.26607	15 58 39.92	-18 04 14.7	18.7	704	1999 JW ₆₁	1999 05 10.35856	16 48 26.98	-28 29 51.2	16.9	704
1999 JR ₆₁	1999 06 15.27825	15 58 39.35	-18 04 11.2	18.9	704	1999 JW ₆₁	1999 05 10.37077	16 48 26.49	-28 29 49.1	16.9	704
1999 JS ₆₁	* 1999 05 10.34570	16 33 29.30	-21 28 59.6	19.0	704	1999 JW ₆₁	1999 05 10.38299	16 48 26.02	-28 29 50.4	17.2	704
1999 JS ₆₁	1999 05 10.37004	16 33 27.87	-21 28 54.8	19.1	704	1999 JW ₆₁	1999 05 10.39514	16 48 25.48	-28 29 48.1	17.2	704
1999 JS ₆₁	1999 05 10.38226	16 33 27.16	-21 28 52.9	19.6	704	1999 JW ₆₁	1999 05 13.38423	16 46 36.94	-28 28 28.5	16.8	704
1999 JS ₆₁	1999 05 10.39442	16 33 26.34	-21 28 50.0	19.6	704	1999 JW ₆₁	1999 05 13.39932	16 46 36.25	-28 28 28.3	17.5	704
1999 JS ₆₁	1999 05 13.37844	16 30 43.46	-21 22 29.9	19.1	704	1999 JW ₆₁	1999 05 13.41440	16 46 35.57	-28 28 26.2	16.7	704
1999 JS ₆₁	1999 05 13.39352	16 30 42.44	-21 22 25.4	19.3	704	1999 JW ₆₁	1999 05 13.42949	16 46 34.90	-28 28 26.1	16.7	704
1999 JS ₆₁	1999 05 13.40862	16 30 41.54	-21 22 25.3	19.7	704	1999 JW ₆₁	1999 05 13.44457	16 46 34.31	-28 28 25.0	16.9	704
1999 JS ₆₁	1999 05 13.42369	16 30 40.74	-21 22 20.7	20.0	704	1999 JW ₆₁	1999 05 18.37195	16 43 02.99	-28 23 33.8	16.6	704
1999 JS ₆₁	1999 05 18.29829	16 25 49.14	-21 10 40.3	18.4	704	1999 JW ₆₁	1999 05 18.38584	16 43 02.47	-28 23 33.5	16.6	704
1999 JS ₆₁	1999 05 18.31227	16 25 48.19	-21 10 38.2	18.4	704	1999 JW ₆₁	1999 05 18.39972	16 43 01.78	-28 23 32.0	16.9	704
1999 JS ₆₁	1999 05 18.32615	16 25 47.26	-21 10 37.0	18.6	704	1999 JW ₆₁	1999 05 18.41358	16 43 01.12	-28 23 30.7	16.9	704
1999 JS ₆₁	1999 05 18.34006	16 25 46.37	-21 10 33.2	18.1	704	1999 JW ₆₁	1999 05 19.36360	16 42 16.43	-28 22 12.4	16.4	704
1999 JS ₆₁	1999 05 18.35393	16 25 45.39	-21 10 31.9	18.1	704	1999 JW ₆₁	1999 05 19.37752	16 42 15.70	-28 22 12.8	17.3	704
1999 JS ₆₁	1999 05 19.31481	16 24 44.99	-21 08 02.2	18.9	704	1999 JW ₆₁	1999 05 19.39141	16 42 14.87	-28 22 10.2	16.8	704
1999 JS ₆₁	1999 05 19.32899	16 24 44.04	-21 08 01.6	19.4	704	1999 JW ₆₁	1999 05 19.40532	16 42 14.23	-28 22 07.8	16.8	704
1999 JS ₆₁	1999 05 19.34303	16 24 43.16	-21 07 58.8	19.0	704	1999 JW ₆₁	1999 05 19.41930	16 42 13.59	-28 22 06.9	17.2	704
1999 JS ₆₁	1999 05 19.35706	16 24 42.14	-21 07 56.7	19.0	704	1999 JW ₆₁	1999 06 09.31				

1999 JZ ₆₁	1999 05	10.37085	16 48 51.95	-27 03 41.0	17.1	704	1999 JD ₆₂	1999 05	10.38339	16 44 40.38	-22 37 26.6	18.8	704
1999 JZ ₆₁	1999 05	10.38307	16 48 51.37	-27 03 37.9	17.1	704	1999 JD ₆₂	1999 05	13.38158	16 42 10.30	-22 44 40.6	19.2	704
1999 JZ ₆₁	1999 05	10.39522	16 48 50.85	-27 03 31.0	17.1	704	1999 JD ₆₂	1999 05	13.42684	16 42 07.95	-22 44 44.8	19.2	704
1999 JZ ₆₁	1999 05	13.38354	16 47 04.30	-26 40 36.9	17.1	704	1999 JD ₆₂	1999 05	13.44192	16 42 06.94	-22 44 49.0	19.2	704
1999 JZ ₆₁	1999 05	13.39864	16 47 03.56	-26 40 29.3	18.6	704	1999 JE ₆₂	* 1999 05	10.34698	16 37 13.43	-20 28 12.2	18.1	704
1999 JZ ₆₁	1999 05	13.41372	16 47 03.10	-26 40 22.2	18.1	704	1999 JE ₆₂	1999 05	10.35914	16 37 12.92	-20 28 14.6	18.4	704
1999 JZ ₆₁	1999 05	13.42881	16 47 02.37	-26 40 14.7	17.4	704	1999 JE ₆₂	1999 05	10.37134	16 37 12.28	-20 28 15.8	18.8	704
1999 JZ ₆₁	1999 05	13.44389	16 47 01.83	-26 40 06.3	17.4	704	1999 JE ₆₂	1999 05	10.38355	16 37 11.65	-20 28 15.9	19.1	704
1999 JZ ₆₁	1999 05	18.35743	16 43 35.26	-25 58 51.3	17.0	704	1999 JE ₆₂	1999 05	13.37863	16 34 48.43	-20 36 21.4	17.6	704
1999 JZ ₆₁	1999 05	18.37130	16 43 34.57	-25 58 43.2		704	1999 JE ₆₂	1999 05	13.39372	16 34 47.76	-20 36 23.2	18.3	704
1999 JZ ₆₁	1999 05	18.38519	16 43 33.99	-25 58 36.5		704	1999 JE ₆₂	1999 05	13.40881	16 34 46.87	-20 36 25.8		704
1999 JZ ₆₁	1999 05	18.39908	16 43 33.15	-25 58 30.6	17.5	704	1999 JE ₆₂	1999 05	13.42388	16 34 46.07	-20 36 26.9		704
1999 JZ ₆₁	1999 05	18.41294	16 43 32.43	-25 58 21.0	17.9	704	1999 JE ₆₂	1999 05	13.43897	16 34 45.34	-20 36 29.7	18.2	704
1999 JZ ₆₁	1999 05	19.36296	16 42 48.92	-25 49 53.2	17.2	704	1999 JE ₆₂	1999 05	18.29829	16 30 29.16	-20 49 17.5	18.0	704
1999 JZ ₆₁	1999 05	19.37688	16 42 48.13	-25 49 46.1		704	1999 JE ₆₂	1999 05	18.31227	16 30 28.44	-20 49 19.6	18.0	704
1999 JZ ₆₁	1999 05	19.39077	16 42 47.47	-25 49 38.1		704	1999 JE ₆₂	1999 05	18.32615	16 30 27.56	-20 49 22.6	17.7	704
1999 JZ ₆₁	1999 05	19.40468	16 42 46.85	-25 49 30.4	17.7	704	1999 JE ₆₂	1999 05	18.34006	16 30 26.78	-20 49 24.5		704
1999 JZ ₆₁	1999 05	19.41865	16 42 46.06	-25 49 23.3	17.7	704	1999 JE ₆₂	1999 05	18.35393	16 30 25.98	-20 49 26.7		704
1999 JZ ₆₁	1999 06	09.31030	16 24 48.24	-22 17 33.6	16.3	704	1999 JE ₆₂	1999 05	19.30077	16 29 33.31	-20 51 53.1	17.9	704
1999 JZ ₆₁	1999 06	09.31976	16 24 47.76	-22 17 27.1		704	1999 JE ₆₂	1999 05	19.31481	16 29 32.39	-20 51 54.1	18.4	704
1999 JZ ₆₁	1999 06	09.32911	16 24 47.21	-22 17 21.4		704	1999 JE ₆₂	1999 05	19.32899	16 29 31.52	-20 51 57.1	18.0	704
1999 JZ ₆₁	1999 06	09.33844	16 24 46.74	-22 17 15.5		704	1999 JE ₆₂	1999 05	19.34303	16 29 30.80	-20 52 00.1	18.0	704
1999 JZ ₆₁	1999 06	09.34778	16 24 46.20	-22 17 09.4		704	1999 JE ₆₂	1999 05	19.35706	16 29 29.96	-20 52 02.6	18.0	704
1999 JZ ₆₁	1999 06	15.23313	16 20 14.23	-21 15 21.8	15.8	704	1999 JE ₆₂	1999 06	09.30882	16 08 51.76	-21 42 21.4	17.8	704
1999 JZ ₆₁	1999 06	15.24527	16 20 13.67	-21 15 14.5		704	1999 JE ₆₂	1999 06	09.31832	16 08 51.29	-21 42 23.3	17.6	704
1999 JZ ₆₁	1999 06	15.25744	16 20 13.12	-21 15 07.1		704	1999 JE ₆₂	1999 06	09.32766	16 08 50.69	-21 42 24.3	18.0	704
1999 JZ ₆₁	1999 06	15.26961	16 20 12.57	-21 14 59.9		704	1999 JE ₆₂	1999 06	09.33699	16 08 50.15	-21 42 25.8	17.6	704
1999 JZ ₆₁	1999 06	15.28176	16 20 11.99	-21 14 51.9		704	1999 JE ₆₂	1999 06	09.34633	16 08 49.57	-21 42 27.2	18.1	704
1999 JA ₆₂	* 1999 05	10.34674	16 44 30.12	-23 19 14.1	18.2	704	1999 JE ₆₂	1999 06	15.22990	16 03 38.64	-21 55 41.9	18.1	704
1999 JA ₆₂	1999 05	10.35890	16 44 29.60	-23 19 14.0	18.2	704	1999 JE ₆₂	1999 06	15.24205	16 03 37.98	-21 55 43.7	18.0	704
1999 JA ₆₂	1999 05	10.37109	16 44 29.10	-23 19 14.0	18.2	704	1999 JE ₆₂	1999 06	15.25423	16 03 37.34	-21 55 45.5	18.1	704
1999 JA ₆₂	1999 05	10.38331	16 44 28.49	-23 19 12.7	18.2	704	1999 JE ₆₂	1999 06	15.26637	16 03 36.71	-21 55 47.1	18.2	704
1999 JA ₆₂	1999 05	10.39546	16 44 28.00	-23 19 13.8	18.2	704	1999 JE ₆₂	1999 06	15.27855	16 03 36.07	-21 55 49.0	18.3	704
1999 JA ₆₂	1999 05	13.38148	16 42 26.93	-23 16 51.7	17.8	704	1999 JE ₆₂	1999 02	26.46528	16 28 13.90	-14 48 54.9	18.7	704
1999 JA ₆₂	1999 05	13.39656	16 42 26.27	-23 16 51.7		704	1999 JE ₆₂	1999 02	26.47573	16 28 14.70	-14 48 54.8	18.5	704
1999 JA ₆₂	1999 05	13.41165	16 42 25.60	-23 16 50.2	18.2	704	1999 JE ₆₂	1999 02	26.48626	16 28 15.29	-14 48 59.6	18.2	704
1999 JA ₆₂	1999 05	13.42674	16 42 25.01	-23 16 47.0	18.0	704	1999 JE ₆₂	1999 02	26.49671	16 28 15.91	-14 48 59.9	18.2	704
1999 JA ₆₂	1999 05	13.44182	16 42 24.36	-23 16 47.9	18.0	704	1999 JF ₆₂	1999 02	26.50702	16 28 16.49	-14 49 04.5	18.2	704
1999 JA ₆₂	1999 05	18.35707	16 38 46.84	-23 12 02.0	18.3	704	1999 JF ₆₂	* 1999 05	10.34707	16 38 33.72	-19 08 24.2	17.6	704
1999 JA ₆₂	1999 05	18.37093	16 38 46.11	-23 12 02.2	18.3	704	1999 JF ₆₂	1999 05	10.35923	16 38 32.98	-19 08 26.3	18.3	704
1999 JA ₆₂	1999 05	18.39871	16 38 44.81	-23 11 58.0	18.2	704	1999 JF ₆₂	1999 05	10.37142	16 38 32.43	-19 08 27.8	18.8	704
1999 JA ₆₂	1999 05	18.41257	16 38 44.12	-23 11 57.6	18.2	704	1999 JF ₆₂	1999 05	10.38363	16 38 31.79	-19 08 29.9	18.7	704
1999 JA ₆₂	1999 05	19.36102	16 38 00.07	-23 10 53.7	17.7	704	1999 JF ₆₂	1999 05	10.39579	16 38 30.94	-19 08 34.3	18.7	704
1999 JA ₆₂	1999 05	19.37494	16 37 59.43	-23 10 54.1	17.6	704	1999 JF ₆₂	1999 05	13.37873	16 35 47.49	-19 20 59.0	18.3	704
1999 JA ₆₂	1999 05	19.38882	16 37 58.72	-23 10 53.1	17.6	704	1999 JF ₆₂	1999 05	13.39382	16 35 46.56	-19 21 01.7	18.4	704
1999 JA ₆₂	1999 05	19.40273	16 37 58.00	-23 10 52.2	17.9	704	1999 JF ₆₂	1999 05	13.40891	16 35 45.72	-19 21 06.5	18.6	704
1999 JA ₆₂	1999 05	19.41669	16 37 57.38	-23 10 50.3	17.9	704	1999 JF ₆₂	1999 05	13.42400	16 35 44.84	-19 21 11.7	18.6	704
1999 JB ₆₂	* 1999 05	10.34674	16 47 17.24	-23 21 07.3	18.1	704	1999 JF ₆₂	1999 05	13.43906	16 35 43.96	-19 21 15.2	18.6	704
1999 JB ₆₂	1999 05	10.35890	16 47 16.60	-23 21 06.8	18.1	704	1999 JF ₆₂	1999 05	14.28591	16 34 55.60	-19 24 49.9	19.2	704
1999 JB ₆₂	1999 05	10.37109	16 47 16.26	-23 21 06.1	18.1	704	1999 JF ₆₂	1999 05	14.29787	16 34 55.01	-19 24 51.8	18.8	704
1999 JB ₆₂	1999 05	10.38331	16 47 15.61	-23 21 06.0	18.0	704	1999 JF ₆₂	1999 05	14.30980	16 34 54.34	-19 24 54.2	18.9	704
1999 JB ₆₂	1999 05	10.39546	16 47 14.95	-23 21 05.9	18.0	704	1999 JF ₆₂	1999 05	18.29995	16 30 54.48	-19 41 31.8	17.3	704
1999 JB ₆₂	1999 05	13.38148	16 45 10.26	-23 16 59.0	18.2	704	1999 JF ₆₂	1999 05	18.31393	16 30 53.59	-19 41 36.0		704
1999 JB ₆₂	1999 05	13.39656	16 45 09.72	-23 16 57.4	18.2	704	1999 JF ₆₂	1999 05	18.32781	16 30 52.66	-19 41 39.1		704
1999 JB ₆₂	1999 05	13.44182	16 45 07.41	-23 16 52.8	18.7	704	1999 JF ₆₂	1999 05	18.34172	16 30 51.73	-19 41 41.0	17.7	704
1999 JB ₆₂	1999 05	18.35707	16 41 08.34	-23 08 35.6	17.9	704	1999 JF ₆₂	1999 05	18.35559	16 30 50.85	-19 41 45.5	17.7	704
1999 JB ₆₂	1999 05	18.37093	16 41 07.43	-23 08 36.4	19.7	704	1999 JF ₆₂	1999 05	19.30190	16 29 51.92	-19 45 42.9	17.8	704
1999 JB ₆₂	1999 05	18.39871	16 41 05.93	-23 08 31.0	18.4	704	1999 JF ₆₂	1999 05	19.31594	16 29 50.97	-19 45 46.9	18.5	704
1999 JB ₆₂	1999 05	18.41257	16 41 05.14	-23 08 29.5	18.4	704	1999 JF ₆₂	1999 05	19.33012	16 29 50.04	-19 45 50.9	18.2	704
1999 JB ₆₂	1999 05	19.36102	16 40 14.90	-23 06 38.1	18.1	704	1999 JF ₆₂	1999 05	19.34416	16 29 49.16	-19 45 54.2	18.0	704
1999 JB ₆₂	1999 05	19.37494	16 40 14.12	-23 06 37.4	17.8	704	1999 JF ₆₂	1999 05	19.35818	16 29 48.21	-19 45 58.2	18.0	704
1999 JB ₆₂	1999 05	19.38882	16 40 13.28	-23 06 37.4	17.8	704	1999 JF ₆₂	1999 06	09.30882	16 06 47.64	-21 11 35.4	17.3	704
1999 JB ₆₂	1999 05	19.40273	16 40 12.38	-23 06 37.1	18.1	704	1999 JF ₆₂	1999 06	09.31832	16 06 47.11	-21 11 37.5	17.8	704
1999 JC ₆₂	1992 03	09.22986	11 15 05.97	+16 16 00.0	17.5	809	1999 JF ₆₂	1999 06	09.33699	16 06 45.79	-21 11 42.9	17.4	704
1999 JC ₆₂	1992 04	04.16354	10 50 18.93	+17 24 31.4	18.8	809	1999 JF ₆₂	1999 06	09.34633	16 06 45.21	-21 11 44.8	17.9	704
1999 JC ₆₂	1999 02	20.46715	15 59 39.69	-17 52 10.5	18.7	704	1999 JF ₆₂	1999 06	15.22983	16 00 50.80	-21 34 48.6	17.7	704
1999 JC ₆₂	1999 02	20.47755	15 59 40.64	-17 52 15.2	18.6	704	1999 JF						

1999 JH ₆₂	1999 05 13.40901	16 35 33.66	-17 26 49.2	18.9	704	1999 JL ₆₂	1999 06 14.27130	16 06 40.45	-13 30 05.4	18.3	704
1999 JH ₆₂	1999 05 13.42410	16 35 33.01	-17 26 50.8	18.7	704	1999 JL ₆₂	1999 06 14.28369	16 06 39.74	-13 30 02.1	18.5	704
1999 JH ₆₂	1999 05 13.43916	16 35 32.10	-17 26 50.8	18.7	704	1999 JM ₆₂	* 1999 05 10.34731	16 38 56.73	-14 52 48.5	19.3	704
1999 JH ₆₂	1999 05 14.27334	16 34 50.37	-17 26 42.5	18.0	704	1999 JM ₆₂	1999 05 10.35948	16 38 56.11	-14 52 40.6	18.7	704
1999 JH ₆₂	1999 05 14.29782	16 34 49.01	-17 26 44.2	18.3	704	1999 JM ₆₂	1999 05 10.38388	16 38 54.88	-14 52 32.3	18.9	704
1999 JH ₆₂	1999 05 14.30975	16 34 48.38	-17 26 43.9	18.4	704	1999 JM ₆₂	1999 05 10.39603	16 38 54.25	-14 52 26.4	19.3	704
1999 JH ₆₂	1999 05 14.32169	16 34 47.76	-17 26 43.6	17.9	704	1999 JM ₆₂	1999 05 13.37913	16 36 35.02	-14 29 18.9	18.7	704
1999 JH ₆₂	1999 05 18.30014	16 31 16.89	-17 26 15.1	18.1	704	1999 JM ₆₂	1999 05 13.39421	16 36 34.22	-14 29 13.4	18.7	704
1999 JH ₆₂	1999 05 18.31412	16 31 16.08	-17 26 15.1	18.2	704	1999 JM ₆₂	1999 05 13.40931	16 36 33.41	-14 29 05.4	19.4	704
1999 JH ₆₂	1999 05 18.32800	16 31 15.21	-17 26 15.0	18.2	704	1999 JM ₆₂	1999 05 13.42439	16 36 32.68	-14 28 58.0	19.5	704
1999 JH ₆₂	1999 05 18.34191	16 31 14.50	-17 26 14.8	18.0	704	1999 JM ₆₂	1999 05 13.43947	16 36 31.89	-14 28 51.8	19.5	704
1999 JH ₆₂	1999 05 18.35577	16 31 13.66	-17 26 15.0	18.0	704	1999 JM ₆₂	1999 05 18.30042	16 32 28.36	-13 51 19.2	18.5	704
1999 JH ₆₂	1999 05 19.30217	16 30 21.63	-17 26 12.0	18.3	704	1999 JM ₆₂	1999 05 18.31440	16 32 27.62	-13 51 11.9	18.5	704
1999 JH ₆₂	1999 05 19.31621	16 30 20.69	-17 26 09.2	18.5	704	1999 JM ₆₂	1999 05 18.32828	16 32 26.81	-13 51 05.4	19.3	704
1999 JH ₆₂	1999 05 19.33039	16 30 20.00	-17 26 09.5	18.5	704	1999 JM ₆₂	1999 05 18.34218	16 32 26.06	-13 50 58.1	18.7	704
1999 JH ₆₂	1999 05 19.34444	16 30 19.15	-17 26 10.5	18.6	704	1999 JM ₆₂	1999 05 18.35605	16 32 25.31	-13 50 53.4	18.7	704
1999 JH ₆₂	1999 05 19.35846	16 30 18.26	-17 26 08.5	19.1	704	1999 JM ₆₂	1999 05 19.30245	16 31 35.99	-13 43 39.1	18.5	704
1999 JH ₆₂	1999 06 09.30951	16 10 33.65	-17 31 02.6	17.8	704	1999 JM ₆₂	1999 05 19.31649	16 31 35.26	-13 43 31.1	19.1	704
1999 JH ₆₂	1999 06 09.31898	16 10 33.20	-17 31 00.8	18.0	704	1999 JM ₆₂	1999 05 19.33067	16 31 34.42	-13 43 25.4	19.1	704
1999 JH ₆₂	1999 06 09.32833	16 10 32.67	-17 31 02.7	18.2	704	1999 JM ₆₂	1999 05 19.34472	16 31 33.82	-13 43 20.8	18.5	704
1999 JH ₆₂	1999 06 09.33766	16 10 32.16	-17 31 02.8	17.9	704	1999 JM ₆₂	1999 05 19.35874	16 31 32.99	-13 43 11.7	18.5	704
1999 JH ₆₂	1999 06 09.34700	16 10 31.66	-17 31 01.5	18.4	704	1999 JM ₆₂	1999 06 09.30977	16 12 56.49	-11 18 40.9	18.9	704
1999 JH ₆₂	1999 06 15.23119	16 05 46.61	-17 35 56.7	17.7	704	1999 JM ₆₂	1999 06 09.31924	16 12 56.07	-11 18 36.9	19.1	704
1999 JH ₆₂	1999 06 15.24332	16 05 46.04	-17 35 57.2	18.1	704	1999 JM ₆₂	1999 06 09.33792	16 12 55.03	-11 18 30.9	19.2	704
1999 JH ₆₂	1999 06 15.25550	16 05 45.51	-17 35 57.9	19.3	704	1999 JM ₆₂	1999 06 09.34726	16 12 54.50	-11 18 28.0	19.2	704
1999 JH ₆₂	1999 06 15.26764	16 05 44.86	-17 35 58.6	18.2	704	1999 JM ₆₂	1999 06 14.23255	16 09 02.61	-10 51 49.3	18.7	704
1999 JH ₆₂	1999 06 15.27982	16 05 44.29	-17 35 59.3	18.1	704	1999 JM ₆₂	1999 06 14.24492	16 09 02.00	-10 51 45.5	18.7	704
1999 JJ ₆₂	* 1999 05 10.34723	16 38 24.86	-16 56 55.0	19.2	704	1999 JM ₆₂	1999 06 14.25730	16 09 01.42	-10 51 41.6	19.0	704
1999 JJ ₆₂	1999 05 10.35940	16 38 24.23	-16 56 52.0	19.5	704	1999 JM ₆₂	1999 06 14.26973	16 09 00.83	-10 51 38.4	19.1	704
1999 JJ ₆₂	1999 05 10.38380	16 38 23.15	-16 56 40.7	19.4	704	1999 JM ₆₂	1999 06 14.28213	16 09 00.20	-10 51 34.7	19.5	704
1999 JJ ₆₂	1999 05 13.37893	16 36 15.15	-16 39 27.0	18.9	704	1999 JM ₆₂	* 1999 05 10.34731	16 40 24.05	-14 57 53.5	18.2	704
1999 JJ ₆₂	1999 05 13.39402	16 36 14.71	-16 39 20.4	18.9	704	1999 JM ₆₂	1999 05 10.35948	16 40 23.56	-14 57 50.1	18.2	704
1999 JJ ₆₂	1999 05 13.42419	16 36 13.17	-16 39 09.3	19.3	704	1999 JM ₆₂	1999 05 10.37166	16 40 23.05	-14 57 45.7	18.2	704
1999 JJ ₆₂	1999 05 18.30023	16 32 33.02	-16 10 53.9	18.3	704	1999 JM ₆₂	1999 05 10.38388	16 40 22.50	-14 57 41.0	18.2	704
1999 JJ ₆₂	1999 05 18.31421	16 32 32.38	-16 10 49.3	18.3	704	1999 JN ₆₂	1999 05 10.39603	16 40 21.87	-14 57 36.4	18.7	704
1999 JJ ₆₂	1999 05 18.32810	16 32 31.61	-16 10 44.6	18.7	704	1999 JN ₆₂	1999 05 13.37952	16 38 11.73	-14 41 15.2	18.1	704
1999 JJ ₆₂	1999 05 18.34200	16 32 30.95	-16 10 40.0	18.0	704	1999 JN ₆₂	1999 05 13.39461	16 38 11.09	-14 41 10.6	18.4	704
1999 JJ ₆₂	1999 05 18.35587	16 32 30.36	-16 10 35.4	18.0	704	1999 JN ₆₂	1999 05 13.40970	16 38 10.21	-14 41 06.1	18.8	704
1999 JJ ₆₂	1999 05 19.30227	16 31 46.27	-16 05 05.2	18.3	704	1999 JN ₆₂	1999 05 13.42478	16 38 09.59	-14 41 01.3	18.8	704
1999 JJ ₆₂	1999 05 19.31631	16 31 45.64	-16 05 00.3	18.4	704	1999 JN ₆₂	1999 05 13.43987	16 38 08.87	-14 40 55.6	18.9	704
1999 JJ ₆₂	1999 05 19.34453	16 31 44.09	-16 04 51.2	18.6	704	1999 JN ₆₂	1999 05 14.27362	16 37 30.61	-14 36 24.1	18.3	704
1999 JJ ₆₂	1999 05 19.35855	16 31 43.59	-16 04 46.5	18.6	704	1999 JN ₆₂	1999 05 14.28615	16 37 30.08	-14 36 19.0	18.9	704
1999 JJ ₆₂	1999 06 09.30967	16 15 11.04	-14 10 19.4	18.3	704	1999 JN ₆₂	1999 05 14.29811	16 37 29.48	-14 36 15.0	18.7	704
1999 JJ ₆₂	1999 06 09.31914	16 15 10.60	-14 10 16.6	18.4	704	1999 JN ₆₂	1999 05 14.31004	16 37 28.79	-14 36 11.4	18.9	704
1999 JJ ₆₂	1999 06 09.32849	16 15 10.16	-14 10 14.2	18.7	704	1999 JN ₆₂	1999 05 18.30042	16 34 13.22	-14 14 38.0	18.4	704
1999 JJ ₆₂	1999 06 09.33782	16 15 09.73	-14 10 09.6	18.4	704	1999 JN ₆₂	1999 05 18.31440	16 34 12.45	-14 14 33.8	18.4	704
1999 JJ ₆₂	1999 06 09.34716	16 15 09.30	-14 10 07.4	18.6	704	1999 JN ₆₂	1999 05 18.32828	16 34 11.71	-14 14 28.5	18.4	704
1999 JJ ₆₂	1999 06 14.23411	16 11 37.83	-13 47 02.8	19.0	704	1999 JN ₆₂	1999 05 18.34218	16 34 10.96	-14 14 24.7	18.2	704
1999 JJ ₆₂	1999 06 14.24648	16 11 37.29	-13 46 58.5	19.3	704	1999 JN ₆₂	1999 05 18.35605	16 34 10.24	-14 14 20.8	18.2	704
1999 JJ ₆₂	1999 06 14.25887	16 11 36.76	-13 46 55.3	19.1	704	1999 JN ₆₂	1999 06 09.30972	16 14 18.36	-12 35 31.7	18.0	704
1999 JJ ₆₂	1999 06 14.27130	16 11 36.19	-13 46 52.4	19.0	704	1999 JN ₆₂	1999 06 09.31919	16 14 17.83	-12 35 29.3	18.5	704
1999 JJ ₆₂	1999 06 14.28369	16 11 35.66	-13 46 49.1	18.8	704	1999 JN ₆₂	1999 06 09.32854	16 14 17.32	-12 35 26.8	18.5	704
1999 JK ₆₂	* 1999 05 10.34723	16 39 11.06	-16 04 50.2	18.1	704	1999 JN ₆₂	1999 06 09.33787	16 14 16.92	-12 35 25.6	18.2	704
1999 JK ₆₂	1999 05 10.35940	16 39 10.54	-16 04 50.1	18.3	704	1999 JN ₆₂	1999 06 09.34721	16 14 16.40	-12 35 23.6	18.1	704
1999 JK ₆₂	1999 05 10.37159	16 39 09.91	-16 04 50.0	18.4	704	1999 JN ₆₂	1999 06 14.23404	16 10 19.67	-12 21 10.1	18.5	704
1999 JK ₆₂	1999 05 10.38380	16 39 09.46	-16 04 49.9	18.4	704	1999 JN ₆₂	1999 06 14.24641	16 10 19.07	-12 21 09.2	18.9	704
1999 JK ₆₂	1999 05 10.39595	16 39 08.85	-16 04 50.7	18.4	704	1999 JN ₆₂	1999 06 14.25880	16 10 18.41	-12 21 08.5	19.7	704
1999 JK ₆₂	1999 05 13.37962	16 37 02.77	-16 06 56.8	17.8	704	1999 JN ₆₂	1999 06 14.27122	16 10 17.87	-12 21 05.1	19.2	704
1999 JK ₆₂	1999 05 13.39470	16 37 01.99	-16 06 56.8	18.3	704	1999 JN ₆₂	1999 06 14.28362	16 10 17.26	-12 21 02.3	18.5	704
1999 JK ₆₂	1999 05 13.40980	16 37 01.29	-16 06 57.4	18.3	704	1999 JO ₆₂	* 1999 05 10.34731	16 41 49.13	-15 47 20.8	18.1	704
1999 JK ₆₂	1999 05 13.42488	16 37 00.50	-16 06 58.5	18.7	704	1999 JO ₆₂	1999 05 10.35948	16 41 48.47	-15 47 20.7	18.3	704
1999 JK ₆₂	1999 05 13.43996	16 36 59.81	-16 06 58.1	19.2	704	1999 JO ₆₂	1999 05 10.37166	16 41 47.89	-15 47 21.6	18.1	704
1999 JK ₆₂	1999 05 18.30023	16 33 03.63	-16 11 22.4	17.6	704	1999 JO ₆₂	1999 05 10.38388	16 41 47.25	-15 47 21.5	18.1	704
1999 JK ₆₂	1999 05 18.31421	16 33 02.85	-16 11 22.7	18.1	704	1999 JO ₆₂	1999 05 10.39603	16 41 46.50	-15 47 22.1	18.5	704
1999 JK ₆₂	1999 05 18.32810	16 33 02.00	-16 11 23.7	18.1	704	1999 JO ₆₂	1999 05 13.37962	16 39 12.13	-15 49 16.8	17.9	704
1999 JK ₆₂	1999 05 18.34200	16 33 01.30	-16 11 24.4		704	1999 JO ₆₂	1999 05 13.39470	16 39 11.29	-15 49 16.7	18.4	704
1999 JK ₆₂	1999 05 18.35587	16 33 00.47	-16 11 25.8		704	1999 JO ₆₂	1999 05 13.40980	16 39 10.50	-15 49 17.4	18.5	704
1999 JK ₆₂	1999 05 19.30227	16 32 10.91	-16 12 25.9	17.7	704	1999 JO ₆₂	1999 05 13.42488	16 39 09.72	-15 49 18.2	19.0	704
1999 JK ₆₂	1999 05 19.31631	16 32 10.15	-16 12 26.6	17.9	704	1999 JO ₆₂	1999 05 13.43996	16 39 08.75	-15 49 17.5	19.0	704
1999 JK ₆₂											

1999 JP ₆₂	1999 05 18.39779	16 38 40.81	-12 57 45.3	17.6	704	1999 JS ₆₂	1999 06 09.32870	16 21 41.15	-12 14 37.1	17.7	704
1999 JP ₆₂	1999 05 18.41165	16 38 40.22	-12 57 40.7	18.0	704	1999 JS ₆₂	1999 06 09.33803	16 21 40.65	-12 14 37.2	17.4	704
1999 JP ₆₂	1999 05 19.30255	16 38 01.19	-12 53 03.0	17.9	704	1999 JS ₆₂	1999 06 09.34736	16 21 40.15	-12 14 37.1	17.5	704
1999 JP ₆₂	1999 05 19.31659	16 38 00.61	-12 52 58.5	18.2	704	1999 JS ₆₂	1999 06 14.23426	16 17 48.96	-12 18 53.8	18.0	704
1999 JP ₆₂	1999 05 19.33077	16 37 59.96	-12 52 54.1	18.8	704	1999 JS ₆₂	1999 06 14.24663	16 17 48.38	-12 18 54.4	18.5	704
1999 JP ₆₂	1999 05 19.34481	16 37 59.35	-12 52 50.7	18.6	704	1999 JS ₆₂	1999 06 14.25902	16 17 47.78	-12 18 54.0	19.4	704
1999 JP ₆₂	1999 05 19.35883	16 37 58.64	-12 52 46.1	18.6	704	1999 JS ₆₂	1999 06 14.27145	16 17 47.13	-12 18 56.1	18.5	704
1999 JP ₆₂	1999 06 14.23434	16 18 16.19	-11 01 58.8	18.1	704	1999 JS ₆₂	1999 06 14.28384	16 17 46.58	-12 18 57.8	18.4	704
1999 JP ₆₂	1999 06 14.24671	16 18 15.71	-11 01 55.9	18.2	704	1999 JT ₆₂	* 1999 05 10.34788	16 49 14.19	-12 23 45.3	18.3	704
1999 JP ₆₂	1999 06 14.25910	16 18 15.17	-11 01 55.2	18.8	704	1999 JT ₆₂	1999 05 10.36005	16 49 13.57	-12 23 45.3	18.3	704
1999 JP ₆₂	1999 06 14.27152	16 18 14.58	-11 01 53.5	19.4	704	1999 JT ₆₂	1999 05 10.38444	16 49 12.33	-12 23 49.6	18.2	704
1999 JP ₆₂	1999 06 14.28392	16 18 14.06	-11 01 49.1	18.6	704	1999 JT ₆₂	1999 05 10.39660	16 49 11.69	-12 23 49.5	18.6	704
1999 JQ ₆₂	* 1999 05 10.34748	16 40 26.23	-12 14 50.7	19.1	704	1999 JT ₆₂	1999 05 13.38236	16 46 50.57	-12 32 27.3	19.2	704
1999 JQ ₆₂	1999 05 10.35965	16 40 25.76	-12 14 50.7	18.7	704	1999 JT ₆₂	1999 05 13.39746	16 46 49.66	-12 32 28.4	19.3	704
1999 JQ ₆₂	1999 05 10.37183	16 40 25.28	-12 14 50.6	18.7	704	1999 JT ₆₂	1999 05 13.42763	16 46 48.12	-12 32 34.9	19.5	704
1999 JQ ₆₂	1999 05 10.38404	16 40 24.70	-12 14 50.6	18.7	704	1999 JT ₆₂	1999 05 13.44271	16 46 47.48	-12 32 37.1	19.5	704
1999 JQ ₆₂	1999 05 13.37923	16 38 18.30	-12 13 36.0	19.1	704	1999 JU ₆₂	* 1999 05 10.34804	16 46 10.31	-14 48 22.7	18.7	704
1999 JQ ₆₂	1999 05 13.40940	16 38 17.07	-12 13 34.2	19.7	704	1999 JU ₆₂	1999 05 10.36023	16 46 09.69	-14 48 21.1	19.0	704
1999 JQ ₆₂	1999 05 13.42449	16 38 16.16	-12 13 36.3	19.7	704	1999 JU ₆₂	1999 05 10.37239	16 46 09.14	-14 48 18.0	19.0	704
1999 JQ ₆₂	1999 05 13.43957	16 38 15.52	-12 13 36.1	19.8	704	1999 JU ₆₂	1999 05 10.38460	16 46 08.57	-14 48 14.7	19.4	704
1999 JQ ₆₂	1999 05 18.35615	16 34 32.28	-12 12 33.4	18.0	704	1999 JU ₆₂	1999 05 10.39676	16 46 07.87	-14 48 13.3	19.4	704
1999 JQ ₆₂	1999 05 18.37002	16 34 31.45	-12 12 33.3	18.7	704	1999 JU ₆₂	1999 05 13.38217	16 43 55.33	-14 37 48.2	18.5	704
1999 JQ ₆₂	1999 05 18.38391	16 34 30.75	-12 12 33.2	18.8	704	1999 JU ₆₂	1999 05 13.39727	16 43 54.54	-14 37 44.0	18.5	704
1999 JQ ₆₂	1999 05 18.39779	16 34 30.12	-12 12 32.9	18.6	704	1999 JU ₆₂	1999 05 13.41234	16 43 53.85	-14 37 39.8	19.1	704
1999 JQ ₆₂	1999 05 18.41165	16 34 29.51	-12 12 31.1	18.6	704	1999 JU ₆₂	1999 05 13.44251	16 43 52.23	-14 37 35.0	19.8	704
1999 JQ ₆₂	1999 05 19.30255	16 33 47.36	-12 12 30.5	18.5	704	1999 JU ₆₂	1999 05 18.35633	16 39 46.77	-14 21 05.6	18.0	704
1999 JQ ₆₂	1999 05 19.31659	16 33 46.57	-12 12 30.5	18.9	704	1999 JU ₆₂	1999 05 18.37020	16 39 45.93	-14 21 00.3	18.0	704
1999 JQ ₆₂	1999 05 19.34481	16 33 45.29	-12 12 30.3	18.8	704	1999 JU ₆₂	1999 05 18.38409	16 39 45.13	-14 21 00.0	18.0	704
1999 JQ ₆₂	1999 05 19.35883	16 33 44.63	-12 12 29.4	18.8	704	1999 JU ₆₂	1999 05 18.39797	16 39 44.39	-14 20 55.3	18.0	704
1999 JQ ₆₂	1999 06 14.24641	16 12 29.26	-12 34 41.5	19.4	704	1999 JU ₆₂	1999 05 19.30273	16 38 56.36	-14 18 02.3	18.5	704
1999 JQ ₆₂	1999 06 14.25880	16 12 28.76	-12 34 42.9	19.5	704	1999 JU ₆₂	1999 05 19.31677	16 38 55.52	-14 17 58.0	19.8	704
1999 JQ ₆₂	1999 06 14.27122	16 12 28.16	-12 34 44.8	19.5	704	1999 JU ₆₂	1999 05 19.33095	16 38 54.89	-14 17 55.0	19.3	704
1999 JQ ₆₂	1999 06 14.28362	16 12 27.59	-12 34 45.6	19.1	704	1999 JU ₆₂	1999 06 09.30994	16 18 50.21	-13 28 47.5	18.2	704
1999 JQ ₆₂	* 1999 05 10.34748	16 40 43.05	-12 49 58.2	18.8	704	1999 JU ₆₂	1999 06 09.31940	16 18 49.67	-13 28 45.8	18.8	704
1999 JR ₆₂	1999 05 10.35965	16 40 42.41	-12 49 54.5	18.6	704	1999 JU ₆₂	1999 06 09.32875	16 18 49.10	-13 28 44.7	18.4	704
1999 JR ₆₂	1999 05 10.37183	16 40 41.87	-12 49 49.6	18.6	704	1999 JU ₆₂	1999 06 09.33808	16 18 48.63	-13 28 44.7	18.7	704
1999 JR ₆₂	1999 05 10.38404	16 40 41.27	-12 49 44.4	18.5	704	1999 JU ₆₂	1999 06 09.34742	16 18 48.08	-13 28 44.3	18.6	704
1999 JR ₆₂	1999 05 10.39620	16 40 40.76	-12 49 42.0	18.5	704	1999 JU ₆₂	1999 06 14.23419	16 14 34.16	-13 24 17.8	18.6	704
1999 JR ₆₂	1999 05 13.37923	16 38 25.72	-12 34 29.5	18.5	704	1999 JU ₆₂	1999 06 14.24656	16 14 33.51	-13 24 17.6	18.9	704
1999 JR ₆₂	1999 05 13.39431	16 38 24.98	-12 34 24.2	18.5	704	1999 JU ₆₂	1999 06 14.25895	16 14 32.91	-13 24 16.6	18.6	704
1999 JR ₆₂	1999 05 13.40940	16 38 24.23	-12 34 20.0	18.5	704	1999 JU ₆₂	1999 06 14.27137	16 14 32.24	-13 24 16.2	19.0	704
1999 JR ₆₂	1999 05 13.42449	16 38 23.46	-12 34 16.0	18.8	704	1999 JU ₆₂	1999 06 14.28377	16 14 31.61	-13 24 16.6	19.0	704
1999 JR ₆₂	1999 05 13.43957	16 38 22.69	-12 34 11.6	18.8	704	1999 JV ₆₂	* 1999 05 10.34804	16 46 16.08	-15 23 04.1	18.3	704
1999 JR ₆₂	1999 05 14.27375	16 37 43.30	-12 30 00.1	17.6	704	1999 JV ₆₂	1999 05 10.36023	16 46 15.59	-15 22 59.2	18.6	704
1999 JR ₆₂	1999 05 14.28626	16 37 42.76	-12 29 55.7	18.5	704	1999 JV ₆₂	1999 05 10.37239	16 46 15.16	-15 22 50.5	18.6	704
1999 JR ₆₂	1999 05 14.29821	16 37 42.07	-12 29 54.3	18.8	704	1999 JV ₆₂	1999 05 10.38460	16 46 14.61	-15 22 45.7	19.3	704
1999 JR ₆₂	1999 05 14.31015	16 37 41.31	-12 29 48.5	19.1	704	1999 JV ₆₂	1999 05 10.39676	16 46 14.21	-15 22 38.0	19.3	704
1999 JR ₆₂	1999 05 14.32209	16 37 40.79	-12 29 45.9	17.8	704	1999 JV ₆₂	1999 05 13.38217	16 44 25.71	-14 56 28.3	18.2	704
1999 JR ₆₂	1999 05 17.60670	16 34 56.67	-12 13 39.4	18.4 V	358	1999 JV ₆₂	1999 05 13.39727	16 44 25.17	-14 56 23.0	18.2	704
1999 JR ₆₂	1999 05 17.65096	16 34 54.31	-12 13 28.0		358	1999 JV ₆₂	1999 05 13.41234	16 44 24.52	-14 56 14.5	18.6	704
1999 JR ₆₂	1999 05 17.68255	16 34 52.65	-12 13 20.1		358	1999 JV ₆₂	1999 05 13.42743	16 44 24.02	-14 56 05.7	18.6	704
1999 JR ₆₂	1999 05 18.35615	16 34 17.42	-12 10 05.6	17.2	704	1999 JV ₆₂	1999 05 13.44251	16 44 23.37	-14 55 56.4	18.8	704
1999 JR ₆₂	1999 05 18.37002	16 34 16.62	-12 10 01.8	17.4	704	1999 JV ₆₂	1999 05 14.27442	16 43 51.65	-14 48 38.4	18.4	704
1999 JR ₆₂	1999 05 18.38391	16 34 15.86	-12 09 59.4	17.7	704	1999 JV ₆₂	1999 05 14.28692	16 43 51.16	-14 48 31.7	18.2	704
1999 JR ₆₂	1999 05 18.39779	16 34 15.19	-12 09 54.4	17.8	704	1999 JV ₆₂	1999 05 14.29888	16 43 50.76	-14 48 23.9	18.5	704
1999 JR ₆₂	1999 05 18.41165	16 34 14.46	-12 09 48.9	18.0	704	1999 JV ₆₂	1999 05 14.31083	16 43 50.22	-14 48 19.4	18.7	704
1999 JR ₆₂	1999 05 21.59560	16 31 24.17	-11 55 07.0	18.1 V	358	1999 JV ₆₂	1999 05 14.32287	16 43 49.65	-14 48 12.2	18.6	704
1999 JR ₆₂	1999 05 21.61796	16 31 23.25	-11 55 02.9		358	1999 JV ₆₂	1999 05 18.35633	16 41 05.25	-14 12 33.0	16.7	704
1999 JR ₆₂	1999 05 21.62643	16 31 22.57	-11 55 01.1		358	1999 JV ₆₂	1999 05 18.37020	16 41 04.64	-14 12 24.8	17.0	704
1999 JR ₆₂	1999 05 22.68867	16 30 24.06	-11 50 16.2	17.6 V	358	1999 JV ₆₂	1999 05 18.38409	16 41 04.03	-14 12 18.0	17.0	704
1999 JR ₆₂	1999 05 22.70524	16 30 23.01	-11 50 11.1		358	1999 JV ₆₂	1999 05 18.39797	16 41 03.48	-14 12 09.8	17.4	704
1999 JR ₆₂	1999 05 22.70831	16 30 22.88	-11 50 10.9		358	1999 JV ₆₂	1999 05 18.41183	16 41 02.81	-14 12 03.3	17.4	704
1999 JR ₆₂	1999 06 08.35246	16 15 00.43	-10 53 23.5	17.8	704	1999 JV ₆₂	1999 05 19.30273	16 40 24.74	-14 04 09.8	18.7	704
1999 JR ₆₂	1999 06 08.36197	16 14 59.90	-10 53 21.9	18.1	704	1999 JV ₆₂	1999 05 19.31677	16 40 24.29	-14 04 02.7	18.7	704
1999 JR ₆₂	1999 06 08.37138	16 14 59.40	-10 53 20.5	18.4	704	1999 JV ₆₂	1999 05 19.33095	16 40 23.64	-14 03 54.5	18.7	704
1999 JR ₆₂	1999 06 08.38068	16 14 58.84	-10 53 18.6	18.3	704	1999 JV ₆₂	1999 05 19.34500	16 40 22.90	-14 03 48.1	18.2	704
1999 JR ₆₂	1999 06 08.39000	16 14 58.37	-10 53 16.8	18.8	704	1999 JV ₆₂	1999 05 19.35902	16 40 22.32	-14 03 40.6	18.2	704
1999 JR ₆₂	1999 06 09.59766	16 13 56.12	-10 50 43.4	18.2 V	358	1999 JV ₆₂	1999 06 09.31147	16 24 11.70	-11 08 59.7	18.0	704
1999 JR ₆₂	1999 06 09.60787	16 13 55.51	-10 50 42.1		358	1999 JV ₆₂	1999 06 09.32089	16 24 11.23	-11 08 55.9	18.9	704
1999 JR ₆₂	1999 06 10.26366	16 13 22.61	-10 49 20.2								

1999 JY ₆₂	1999 05	10.37255	16 45 15.31	-18 05 50.0	17.7	704	1999 JB ₆₃	1999 05	19.35954	16 37 41.14	-20 10 41.5		704
1999 JY ₆₂	1999 05	10.38476	16 45 14.78	-18 05 45.5	17.7	704	1999 JB ₆₃	1999 06	09.30930	16 13 59.73	-22 14 50.3	17.5	704
1999 JY ₆₂	1999 05	10.39692	16 45 14.28	-18 05 40.0	18.6	704	1999 JB ₆₃	1999 06	09.31878	16 13 59.08	-22 14 51.9	17.6	704
1999 JY ₆₂	1999 05	13.38197	16 43 18.42	-17 46 40.2	18.1	704	1999 JB ₆₃	1999 06	09.32812	16 13 58.46	-22 14 53.2	18.6	704
1999 JY ₆₂	1999 05	13.39706	16 43 17.76	-17 46 35.5	18.3	704	1999 JB ₆₃	1999 06	09.33746	16 13 57.81	-22 14 59.2	17.1	704
1999 JY ₆₂	1999 05	13.41215	16 43 17.08	-17 46 28.4	18.5	704	1999 JB ₆₃	1999 06	09.34679	16 13 57.22	-22 15 01.2	17.6	704
1999 JY ₆₂	1999 05	13.42724	16 43 16.43	-17 46 21.7	18.5	704	1999 JB ₆₃	1999 06	15.23087	16 08 00.43	-22 46 44.7	17.4	704
1999 JY ₆₂	1999 05	13.44231	16 43 15.71	-17 46 15.6	18.5	704	1999 JB ₆₃	1999 06	15.24303	16 07 59.70	-22 46 48.3		704
1999 JY ₆₂	1999 05	14.27351	16 42 41.27	-17 40 55.6	18.4	704	1999 JB ₆₃	1999 06	15.25520	16 07 58.98	-22 46 51.8		704
1999 JY ₆₂	1999 05	14.28603	16 42 40.78	-17 40 51.0	18.5	704	1999 JB ₆₃	1999 06	15.26734	16 07 58.25	-22 46 55.8		704
1999 JY ₆₂	1999 05	14.29800	16 42 40.21	-17 40 46.2	18.9	704	1999 JB ₆₃	1999 06	15.27952	16 07 57.56	-22 46 59.7		704
1999 JY ₆₂	1999 05	14.30993	16 42 39.56	-17 40 41.7	19.4	704	1999 JB ₆₃	* 1999 05	10.34837	16 44 30.96	-19 52 33.9	18.8	704
1999 JY ₆₂	1999 05	14.32186	16 42 39.08	-17 40 37.4	18.6	704	1999 JB ₆₃	1999 05	10.36055	16 44 30.33	-19 52 32.3	18.9	704
1999 JY ₆₂	1999 05	18.35661	16 39 34.98	-17 14 28.0	18.5	704	1999 JB ₆₃	1999 05	10.38492	16 44 29.42	-19 52 24.6	19.0	704
1999 JY ₆₂	1999 05	18.37048	16 39 34.20	-17 14 21.7	18.2	704	1999 JB ₆₃	1999 05	10.39708	16 44 29.04	-19 52 20.0	19.0	704
1999 JY ₆₂	1999 05	18.38437	16 39 33.43	-17 14 16.4	18.2	704	1999 JB ₆₃	1999 05	13.37991	16 42 36.36	-19 38 45.6	18.4	704
1999 JY ₆₂	1999 05	18.39825	16 39 32.78	-17 14 11.0	18.2	704	1999 JB ₆₃	1999 05	13.39500	16 42 35.64	-19 38 44.0	18.6	704
1999 JY ₆₂	1999 05	18.41211	16 39 32.05	-17 14 04.9	18.4	704	1999 JB ₆₃	1999 05	13.42517	16 42 34.40	-19 38 34.8	18.9	704
1999 JY ₆₂	1999 05	19.30301	16 38 49.10	-17 08 17.2	18.0	704	1999 JB ₆₃	1999 05	13.44026	16 42 33.61	-19 38 29.7	18.9	704
1999 JY ₆₂	1999 05	19.31705	16 38 48.30	-17 08 11.8	18.0	704	1999 JB ₆₃	1999 05	18.35670	16 38 56.00	-19 15 05.6	18.5	704
1999 JY ₆₂	1999 05	19.33123	16 38 47.54	-17 08 07.7		704	1999 JB ₆₃	1999 05	18.37057	16 38 55.31	-19 15 01.0	18.6	704
1999 JY ₆₂	1999 05	19.34527	16 38 46.81	-17 08 02.1		704	1999 JB ₆₃	1999 05	18.38446	16 38 54.49	-19 14 56.2	19.1	704
1999 JY ₆₂	1999 05	19.35936	16 38 46.03	-17 07 56.4		704	1999 JB ₆₃	1999 05	18.39834	16 38 53.96	-19 14 52.1	19.4	704
1999 JY ₆₂	1999 06	09.30999	16 20 17.34	-15 03 43.6	17.5	704	1999 JB ₆₃	1999 05	19.30310	16 38 10.44	-19 10 28.7	18.9	704
1999 JY ₆₂	1999 06	09.31945	16 20 16.86	-15 03 40.5	17.9	704	1999 JB ₆₃	1999 05	19.31714	16 38 09.75	-19 10 25.7	18.9	704
1999 JY ₆₂	1999 06	09.32880	16 20 16.33	-15 03 37.4	17.8	704	1999 JB ₆₃	1999 05	19.33132	16 38 08.98	-19 10 21.4	18.7	704
1999 JY ₆₂	1999 06	09.33813	16 20 15.85	-15 03 34.9	17.8	704	1999 JB ₆₃	1999 05	19.34537	16 38 08.22	-19 10 16.5	18.5	704
1999 JY ₆₂	1999 06	09.34747	16 20 15.32	-15 03 32.4	17.7	704	1999 JB ₆₃	1999 05	19.35945	16 38 07.52	-19 10 12.8	18.5	704
1999 JY ₆₂	1999 06	15.23351	16 15 45.67	-14 37 33.9	18.4	704	1999 JB ₆₃	1999 06	09.31009	16 19 25.02	-17 30 54.3	18.1	704
1999 JY ₆₂	1999 06	15.24568	16 15 45.02	-14 37 31.4	18.4	704	1999 JB ₆₃	1999 06	09.31955	16 19 24.54	-17 30 51.5	18.2	704
1999 JY ₆₂	1999 06	15.25782	16 15 44.50	-14 37 28.5	18.2	704	1999 JB ₆₃	1999 06	09.32890	16 19 24.04	-17 30 50.0	18.7	704
1999 JY ₆₂	1999 06	15.27000	16 15 43.93	-14 37 25.6	18.3	704	1999 JB ₆₃	1999 06	09.33823	16 19 23.56	-17 30 46.3	18.1	704
1999 JY ₆₂	1999 06	15.28214	16 15 43.38	-14 37 22.8	18.3	704	1999 JB ₆₃	1999 06	09.34757	16 19 23.05	-17 30 43.2	19.2	704
1999 JZ ₆₂	* 1999 05	10.34821	16 47 21.24	-17 20 21.4	18.7	704	1999 JB ₆₃	1999 06	15.23164	16 14 46.41	-17 08 11.8	18.6	704
1999 JZ ₆₂	1999 05	10.36039	16 47 20.84	-17 20 25.8	18.6	704	1999 JB ₆₃	1999 06	15.24378	16 14 45.86	-17 08 09.4	18.7	704
1999 JZ ₆₂	1999 05	10.37255	16 47 20.11	-17 20 25.7	18.6	704	1999 JB ₆₃	1999 06	15.25595	16 14 45.30	-17 08 07.1	18.7	704
1999 JZ ₆₂	1999 05	10.38476	16 47 19.46	-17 20 29.0	18.8	704	1999 JB ₆₃	1999 06	15.26809	16 14 44.70	-17 08 04.5	19.7	704
1999 JZ ₆₂	1999 05	13.38197	16 44 53.52	-17 31 11.2	18.2	704	1999 JB ₆₃	1999 06	15.28027	16 14 44.15	-17 08 01.8	18.5	704
1999 JZ ₆₂	1999 05	13.39706	16 44 52.77	-17 31 12.8	18.2	704	1999 JB ₆₃	* 1999 05	10.34837	16 45 46.43	-20 33 22.3	18.8	704
1999 JZ ₆₂	1999 05	13.41215	16 44 51.90	-17 31 15.7	18.2	704	1999 JB ₆₃	1999 05	10.36055	16 45 45.77	-20 33 17.3	19.0	704
1999 JZ ₆₂	1999 05	13.42724	16 44 51.19	-17 31 19.5	18.7	704	1999 JB ₆₃	1999 05	10.38492	16 45 44.49	-20 33 12.6	19.3	704
1999 JZ ₆₂	1999 05	13.44231	16 44 50.22	-17 31 19.7	19.4	704	1999 JB ₆₃	1999 05	13.37991	16 43 16.90	-20 18 33.8	18.2	704
1999 JZ ₆₂	1999 05	19.30301	16 39 29.48	-17 53 11.0	18.8	704	1999 JB ₆₃	1999 05	13.39500	16 43 16.04	-20 18 29.2	18.8	704
1999 JZ ₆₂	1999 05	19.31705	16 39 28.69	-17 53 15.4	18.8	704	1999 JB ₆₃	1999 05	13.42517	16 43 14.37	-20 18 20.1	18.9	704
1999 JZ ₆₂	1999 05	19.33123	16 39 27.79	-17 53 19.8	19.2	704	1999 JB ₆₃	1999 05	13.44026	16 43 13.54	-20 18 15.6	18.9	704
1999 JZ ₆₂	1999 05	19.34527	16 39 26.99	-17 53 24.1	19.0	704	1999 JB ₆₃	* 1999 05	10.34845	16 46 58.75	-21 18 01.5	18.7	704
1999 JZ ₆₂	1999 05	19.35936	16 39 26.07	-17 53 25.5	19.0	704	1999 JB ₆₃	1999 05	10.36063	16 46 58.25	-21 17 56.9	19.0	704
1999 JZ ₆₂	1999 06	09.31015	16 17 20.82	-19 18 59.5	18.5	704	1999 JB ₆₃	1999 05	10.37279	16 46 57.78	-21 17 52.8	19.0	704
1999 JZ ₆₂	1999 06	09.31960	16 17 20.21	-19 19 00.9	18.5	704	1999 JB ₆₃	1999 05	10.38500	16 46 57.18	-21 17 47.7	19.0	704
1999 JZ ₆₂	1999 06	09.32895	16 17 19.62	-19 19 03.2	18.6	704	1999 JB ₆₃	1999 05	13.38167	16 44 53.15	-21 01 57.4	18.7	704
1999 JZ ₆₂	1999 06	09.33828	16 17 19.00	-19 19 04.5	18.4	704	1999 JB ₆₃	1999 05	13.39676	16 44 52.39	-21 01 53.1	18.9	704
1999 JZ ₆₂	1999 06	09.34762	16 17 18.45	-19 19 06.0	19.0	704	1999 JB ₆₃	1999 05	13.41185	16 44 51.74	-21 01 49.8	19.0	704
1999 JZ ₆₂	1999 06	15.24393	16 11 25.51	-19 44 37.9	18.7	704	1999 JB ₆₃	1999 05	18.35679	16 40 58.50	-20 34 21.5	18.6	704
1999 JZ ₆₂	1999 06	15.25610	16 11 24.78	-19 44 42.8	18.9	704	1999 JB ₆₃	1999 05	18.37066	16 40 57.80	-20 34 16.9	18.6	704
1999 JZ ₆₂	1999 06	15.26824	16 11 24.05	-19 44 45.5	18.7	704	1999 JB ₆₃	1999 05	18.38455	16 40 56.97	-20 34 12.3	19.1	704
1999 JZ ₆₂	1999 06	15.28042	16 11 23.35	-19 44 48.5	18.4	704	1999 JB ₆₃	1999 05	18.39843	16 40 56.26	-20 34 07.7	19.1	704
1999 JA ₆₃	* 1999 05	10.34829	16 46 22.38	-18 45 43.0	18.2	704	1999 JB ₆₃	1999 05	18.41229	16 40 55.60	-20 34 03.1	19.1	704
1999 JA ₆₃	1999 05	10.36047	16 46 22.00	-18 45 38.4	18.2	704	1999 JB ₆₃	1999 05	19.30320	16 40 10.69	-20 28 59.6	18.7	704
1999 JA ₆₃	1999 05	10.37263	16 46 21.43	-18 45 36.0	18.7	704	1999 JB ₆₃	1999 05	19.31723	16 40 09.93	-20 28 52.6	18.9	704
1999 JA ₆₃	1999 05	10.38484	16 46 20.80	-18 45 31.4	18.7	704	1999 JB ₆₃	1999 05	19.33142	16 40 08.99	-20 28 47.3	18.9	704
1999 JA ₆₃	1999 05	13.38187	16 44 12.16	-18 30 37.6	18.2	704	1999 JB ₆₃	1999 05	19.34546	16 40 08.33	-20 28 45.2	18.9	704
1999 JA ₆₃	1999 05	13.39696	16 44 11.32	-18 30 32.9	18.5	704	1999 JB ₆₃	1999 06	09.31960	16 21 12.29	-18 29 36.7	18.6	704
1999 JA ₆₃	1999 05	13.42714	16 44 09.98	-18 30 23.8	18.7	704	1999 JB ₆₃	1999 06	09.32895	16 21 11.85	-18 29 32.2	19.1	704
1999 JA ₆₃	1999 05	18.35661	16 40 09.67	-18 05 21.6	18.7	704	1999 JB ₆₃	1999 06	09.33828	16 21 11.34	-18 29 29.0	18.3	704
1999 JA ₆₃	1999 05	18.37048	16 40 08.93	-18 05 17.0	19.0	704	1999 JB ₆₃	1999 06	09.34762	16 21 10.84	-18 29 26.7	18.8	704
1999 JA ₆₃	1999 05	18.38437	16 40 08.17	-18 05 12.4	19.0	704	1999 JB ₆₃	1999 06	15.23336	16 16 36.45	-18 00 33.3	18.5	704
1999 JA ₆₃	1999 05	18.39825	16										

1999 JH ₆₃	1999 05 18.41395	16 50 12.24	-23 26 45.8	17.6	704	1999 JN ₆₃	1999 05 10.36201	16 54 25.05	-18 32 57.4	19.0	704
1999 JH ₆₃	1999 05 19.36398	16 49 25.92	-23 26 31.0	17.2	704	1999 JN ₆₃	1999 05 10.37417	16 54 24.57	-18 32 57.5	19.0	704
1999 JH ₆₃	1999 05 19.37789	16 49 25.12	-23 26 30.8	17.9	704	1999 JN ₆₃	1999 05 13.38295	16 52 19.79	-18 34 25.2	19.2	704
1999 JH ₆₃	1999 05 19.39178	16 49 24.47	-23 26 31.8	18.0	704	1999 JN ₆₃	1999 05 13.39805	16 52 19.16	-18 34 24.0	19.5	704
1999 JH ₆₃	1999 05 19.40569	16 49 23.74	-23 26 31.4	17.7	704	1999 JN ₆₃	1999 05 13.41313	16 52 18.52	-18 34 23.9	19.3	704
1999 JH ₆₃	1999 05 19.41967	16 49 23.11	-23 26 29.5	17.7	704	1999 JN ₆₃	1999 05 13.42822	16 52 17.87	-18 34 24.8	19.3	704
1999 JJ ₆₃	1991 11 06.09596	02 06 37.91	+16 32 59.8	19.1	V 691	1999 JN ₆₃	1999 05 18.35882	16 48 29.15	-18 36 57.7	19.0	704
1999 JJ ₆₃	1991 11 06.11968	02 06 36.75	+16 32 50.3		691	1999 JN ₆₃	1999 05 18.37268	16 48 28.36	-18 36 53.1	19.8	704
1999 JJ ₆₃	1991 11 06.14034	02 06 35.74	+16 32 43.0		691	1999 JN ₆₃	1999 05 18.40046	16 48 27.04	-18 36 55.9	19.5	704
1999 JJ ₆₃	1996 12 05.22784	03 39 52.43	+18 33 55.3	18.8	V 691	1999 JN ₆₃	1999 05 19.36139	16 47 39.64	-18 37 27.0	19.0	704
1999 JJ ₆₃	1996 12 05.25011	03 39 51.35	+18 33 49.7	18.7	V 691	1999 JN ₆₃	1999 05 19.37531	16 47 38.80	-18 37 28.4	18.9	704
1999 JJ ₆₃	1996 12 05.27242	03 39 50.22	+18 33 44.0	18.7	V 691	1999 JN ₆₃	1999 05 19.38920	16 47 38.06	-18 37 26.8	18.9	704
1999 JJ ₆₃	* 1999 05 10.34966	16 56 47.49	-20 58 56.1	17.3	704	1999 JN ₆₃	1999 05 19.40310	16 47 37.42	-18 37 26.8	18.9	704
1999 JJ ₆₃	1999 05 10.36184	16 56 46.99	-20 58 51.6	17.3	704	1999 JN ₆₃	1999 05 19.41707	16 47 36.77	-18 37 26.6	18.9	704
1999 JJ ₆₃	1999 05 10.37400	16 56 46.63	-20 58 47.3	17.3	704	1999 JN ₆₃	* 1999 05 10.34982	16 55 25.20	-19 13 17.5	18.1	704
1999 JJ ₆₃	1999 05 10.38621	16 56 46.15	-20 58 43.6	18.1	704	1999 JN ₆₃	1999 05 10.36201	16 55 24.57	-19 13 17.0	18.5	704
1999 JJ ₆₃	1999 05 10.39838	16 56 45.69	-20 58 42.3	18.1	704	1999 JN ₆₃	1999 05 10.37417	16 55 23.94	-19 13 08.4	18.6	704
1999 JJ ₆₃	1999 05 13.38481	16 55 01.02	-20 42 45.7	17.3	704	1999 JN ₆₃	1999 05 10.38638	16 55 23.31	-19 13 03.9	18.8	704
1999 JJ ₆₃	1999 05 13.39991	16 55 00.44	-20 42 41.2	17.4	704	1999 JN ₆₃	1999 05 10.39854	16 55 22.66	-19 12 59.3	18.8	704
1999 JJ ₆₃	1999 05 13.41499	16 54 59.83	-20 42 36.3	17.5	704	1999 JN ₆₃	1999 05 13.38295	16 52 55.32	-18 54 54.0	18.4	704
1999 JJ ₆₃	1999 05 13.43008	16 54 59.22	-20 42 31.0	17.6	704	1999 JN ₆₃	1999 05 13.39805	16 52 54.62	-18 54 46.7	18.2	704
1999 JJ ₆₃	1999 05 13.44516	16 54 58.56	-20 42 26.0	18.1	704	1999 JN ₆₃	1999 05 13.41313	16 52 53.72	-18 54 40.6	18.2	704
1999 JJ ₆₃	1999 05 18.35992	16 51 40.45	-20 15 12.3	17.4	704	1999 JN ₆₃	1999 05 13.42822	16 52 53.02	-18 54 35.9	18.8	704
1999 JJ ₆₃	1999 05 18.37381	16 51 39.80	-20 15 08.1	17.6	704	1999 JN ₆₃	1999 05 14.27464	16 52 09.34	-18 49 25.5	18.2	704
1999 JJ ₆₃	1999 05 18.38769	16 51 39.19	-20 15 02.3	17.6	704	1999 JN ₆₃	1999 05 14.29910	16 52 07.91	-18 49 16.4	18.7	704
1999 JJ ₆₃	1999 05 18.40157	16 51 38.60	-20 14 57.0	17.7	704	1999 JN ₆₃	1999 05 14.31105	16 52 07.13	-18 49 09.9	18.7	704
1999 JJ ₆₃	1999 05 18.41543	16 51 37.92	-20 14 51.7	17.7	704	1999 JN ₆₃	1999 05 14.32309	16 52 06.49	-18 49 07.3	18.6	704
1999 JJ ₆₃	1999 05 19.36250	16 50 56.57	-20 09 30.4	17.3	704	1999 JN ₆₃	1999 05 19.36139	16 47 27.53	-18 17 54.7	18.5	704
1999 JJ ₆₃	1999 05 19.37642	16 50 55.88	-20 09 25.3	17.6	704	1999 JN ₆₃	1999 05 19.37531	16 47 26.65	-18 17 50.1	18.5	704
1999 JJ ₆₃	1999 05 19.39031	16 50 55.23	-20 09 20.7	17.9	704	1999 JN ₆₃	1999 05 19.40310	16 47 24.80	-18 17 40.8	18.2	704
1999 JJ ₆₃	1999 05 19.40422	16 50 54.63	-20 09 16.3	17.9	704	1999 JN ₆₃	1999 05 19.41707	16 47 24.14	-18 17 34.1	18.2	704
1999 JJ ₆₃	1999 05 19.41819	16 50 54.02	-20 09 12.6	18.2	704	1999 JN ₆₃	1999 06 09.31126	16 26 27.56	-16 14 40.7	18.6	704
1999 JJ ₆₃	1999 06 09.31179	16 33 46.30	-18 08 48.1	17.1	704	1999 JN ₆₃	1999 06 09.32069	16 26 26.96	-16 14 38.8	19.2	704
1999 JJ ₆₃	1999 06 09.32121	16 33 45.83	-18 08 45.8	17.9	704	1999 JN ₆₃	1999 06 09.33005	16 26 26.44	-16 14 34.3	18.5	704
1999 JJ ₆₃	1999 06 09.33057	16 33 45.30	-18 08 42.2	17.7	704	1999 JN ₆₃	1999 06 09.33937	16 26 25.89	-16 14 32.3	18.5	704
1999 JJ ₆₃	1999 06 09.33989	16 33 44.86	-18 08 38.7		704	1999 JN ₆₃	1999 06 09.34871	16 26 25.34	-16 14 29.0	19.0	704
1999 JJ ₆₃	1999 06 09.34923	16 33 44.33	-18 08 35.1	17.9	704	1999 JN ₆₃	1999 06 15.23358	16 21 10.55	-15 45 54.1	18.1	704
1999 JJ ₆₃	1999 06 15.23381	16 29 10.53	-17 37 34.9	18.0	704	1999 JN ₆₃	1999 06 15.24576	16 21 09.93	-15 45 51.1	18.9	704
1999 JJ ₆₃	1999 06 15.24598	16 29 09.96	-17 37 31.4	18.7	704	1999 JN ₆₃	1999 06 15.25790	16 21 09.28	-15 45 47.5	18.8	704
1999 JJ ₆₃	1999 06 15.25812	16 29 09.44	-17 37 27.3	18.5	704	1999 JN ₆₃	1999 06 15.27007	16 21 08.62	-15 45 44.5	18.5	704
1999 JJ ₆₃	1999 06 15.27030	16 29 08.83	-17 37 24.1	18.5	704	1999 JN ₆₃	1999 06 15.28221	16 21 08.01	-15 45 41.1	18.9	704
1999 JJ ₆₃	1999 06 15.28244	16 29 08.26	-17 37 20.6		704	1999 JN ₆₃	* 1999 05 10.34990	16 54 47.98	-17 15 13.5	18.8	704
1999 JK ₆₃	1993 12 17.10879	03 55 43.51	+18 31 31.0	18.4	V 691	1999 JN ₆₃	1999 05 10.36209	16 54 47.67	-17 15 06.6	18.8	704
1999 JK ₆₃	1993 12 17.14323	03 55 41.67	+18 31 32.4		691	1999 JN ₆₃	1999 05 10.38646	16 54 46.73	-17 14 55.3	18.7	704
1999 JK ₆₃	1993 12 17.17811	03 55 39.78	+18 31 33.3		691	1999 JN ₆₃	1999 05 10.39862	16 54 46.21	-17 14 51.1	18.7	704
1999 JK ₆₃	* 1999 05 10.34982	16 50 01.76	-18 46 20.9	18.2	704	1999 JN ₆₃	1999 05 13.38276	16 52 53.98	-16 54 03.3	19.1	704
1999 JK ₆₃	1999 05 10.36201	16 50 01.20	-18 46 20.8	18.4	704	1999 JN ₆₃	1999 05 13.39786	16 52 53.48	-16 53 58.6	19.1	704
1999 JK ₆₃	1999 05 10.37417	16 50 00.74	-18 46 23.5	18.4	704	1999 JN ₆₃	1999 05 13.41294	16 52 52.89	-16 53 49.8	18.9	704
1999 JK ₆₃	1999 05 10.38638	16 50 00.13	-18 46 24.7	18.2	704	1999 JN ₆₃	1999 05 13.42802	16 52 52.25	-16 53 44.9	18.9	704
1999 JK ₆₃	1999 05 10.39854	16 49 59.61	-18 46 24.6	18.2	704	1999 JN ₆₃	1999 05 13.44310	16 52 51.48	-16 53 38.3	19.3	704
1999 JK ₆₃	1999 05 13.38187	16 47 47.50	-18 50 55.2	17.6	704	1999 JN ₆₃	1999 05 14.28727	16 52 17.35	-16 47 38.8	19.0	704
1999 JK ₆₃	1999 05 13.39696	16 47 46.79	-18 50 55.2	17.8	704	1999 JN ₆₃	1999 05 14.29920	16 52 16.89	-16 47 34.3	18.7	704
1999 JK ₆₃	1999 05 13.41205	16 47 45.96	-18 50 57.6	18.0	704	1999 JN ₆₃	1999 05 14.31116	16 52 16.34	-16 47 29.5	18.4	704
1999 JK ₆₃	1999 05 13.42714	16 47 45.27	-18 50 59.4	18.0	704	1999 JN ₆₃	1999 05 14.32320	16 52 15.78	-16 47 22.9	18.8	704
1999 JK ₆₃	1999 05 13.44222	16 47 44.47	-18 51 01.2	18.3	704	1999 JN ₆₃	1999 05 18.35900	16 49 14.61	-16 18 24.6	18.4	704
1999 JK ₆₃	1999 05 14.27458	16 47 05.20	-18 52 16.3	17.8	704	1999 JN ₆₃	1999 05 18.37288	16 49 13.79	-16 18 16.9	19.4	704
1999 JK ₆₃	1999 05 14.28709	16 47 04.70	-18 52 18.9	18.2	704	1999 JN ₆₃	1999 05 18.40064	16 49 12.55	-16 18 07.5	19.1	704
1999 JK ₆₃	1999 05 14.29904	16 47 04.06	-18 52 18.9	18.8	704	1999 JN ₆₃	1999 05 19.36157	16 48 25.95	-16 11 06.5	18.6	704
1999 JK ₆₃	1999 05 14.31099	16 47 03.30	-18 52 20.7	18.5	704	1999 JN ₆₃	1999 05 19.37550	16 48 25.18	-16 11 01.3	19.0	704
1999 JK ₆₃	1999 05 18.35882	16 43 33.47	-18 58 42.2	18.0	704	1999 JN ₆₃	1999 05 19.38938	16 48 24.49	-16 10 52.7	19.1	704
1999 JK ₆₃	1999 05 18.37268	16 43 32.62	-18 58 43.4	18.3	704	1999 JN ₆₃	1999 05 19.40329	16 48 23.71	-16 10 48.1	18.8	704
1999 JK ₆₃	1999 05 18.38658	16 43 31.87	-18 58 44.2	18.2	704	1999 JN ₆₃	1999 05 19.41727	16 48 22.93	-16 10 41.3	18.8	704
1999 JK ₆₃	1999 05 18.40046	16 43 31.06	-18 58 45.3	18.1	704	1999 JN ₆₃	1999 06 09.31137	16 28 37.44	-13 43 46.6	17.9	704
1999 JK ₆₃	1999 05 18.41432	16 43 30.30	-18 58 46.8	18.1	704	1999 JN ₆₃	1999 06 09.32079	16 28 36.86	-13 43 41.7	18.7	704
1999 JK ₆₃	1999 05 19.30310	16 42 41.19	-19 00 12.4	18.4	704	1999 JN ₆₃	1999 06 09.33015	16 28 36.28	-13 43 38.7	18.2	704
1999 JK ₆₃	1999 05 19.31714	16 42 40.38	-19 00 14.7	18.4	704	1999 JN ₆₃	1999 06 09.33947	16 28 35.72	-13 43 34.4	18.5	704
1999 JK ₆₃	1999 05 19.33132	16 42 39.63	-19 00 16.4	18.5	704	1999 JN ₆₃	1999 06 09.34881	16 28 35.11	-13 43 31.8	18.6	704
1999 JK ₆₃	1999 05 19.34537	16 42 38.74	-19 00 17.8	18.4	704	1999 JN ₆₃	1999 06 14.23590	16 24 01.95	-13 14 25.9	18.1	704
1999 JK ₆₃	1999 05 19.35945	16 42 37.87	-19 00 19.2	18.4	704	1999 JN ₆₃	1999 06 14.24827	16 24 01.22	-13 14 22.3	18.2	704
1999 JK											

1999 JR ₆₃	1999 05 13.44310	16 53 38.58	-16 34 23.7	18.3	704	1999 JV ₆₃	1999 05 13.38247	16 55 10.42	-13 16 27.2	19.1	704
1999 JR ₆₃	1999 05 14.27475	16 52 59.90	-16 29 59.8	17.2	704	1999 JV ₆₃	1999 05 13.39756	16 55 09.80	-13 16 23.8	19.1	704
1999 JR ₆₃	1999 05 14.28727	16 52 59.27	-16 29 56.5	17.2	704	1999 JV ₆₃	1999 05 13.41264	16 55 09.23	-13 16 19.4	19.1	704
1999 JR ₆₃	1999 05 14.29920	16 52 58.76	-16 29 51.5	17.6	704	1999 JV ₆₃	1999 05 13.42773	16 55 08.57	-13 16 14.7	19.2	704
1999 JR ₆₃	1999 05 14.31116	16 52 58.17	-16 29 48.6	17.5	704	1999 JV ₆₃	1999 05 13.44281	16 55 07.94	-13 16 10.1	19.4	704
1999 JR ₆₃	1999 05 14.32320	16 52 57.49	-16 29 44.1	17.5	704	1999 JV ₆₃	1999 05 18.35928	16 51 44.03	-12 56 42.6	18.2	704
1999 JR ₆₃	1999 05 18.35900	16 49 35.82	-16 08 27.0	17.5	704	1999 JV ₆₃	1999 05 18.37316	16 51 43.39	-12 56 37.4	18.6	704
1999 JR ₆₃	1999 05 18.37288	16 49 35.09	-16 08 22.6		704	1999 JV ₆₃	1999 05 18.38704	16 51 42.68	-12 56 34.6	18.6	704
1999 JR ₆₃	1999 05 18.38677	16 49 34.32	-16 08 18.6		704	1999 JV ₆₃	1999 05 18.40092	16 51 42.07	-12 56 32.7	18.8	704
1999 JR ₆₃	1999 05 18.40064	16 49 33.55	-16 08 14.9		704	1999 JV ₆₃	1999 05 18.41478	16 51 41.39	-12 56 28.1	18.8	704
1999 JR ₆₃	1999 05 18.41451	16 49 32.73	-16 08 10.1		704	1999 JV ₆₃	1999 05 19.36185	16 50 58.46	-12 52 52.9	19.2	704
1999 JR ₆₃	1999 05 19.36157	16 48 43.04	-16 03 11.5	17.7	704	1999 JV ₆₃	1999 05 19.37577	16 50 57.54	-12 52 52.0	19.2	704
1999 JR ₆₃	1999 05 19.37550	16 48 42.21	-16 03 08.6	18.6	704	1999 JV ₆₃	1999 05 19.38966	16 50 57.05	-12 52 47.5	19.2	704
1999 JR ₆₃	1999 05 19.38938	16 48 41.45	-16 03 03.2	17.8	704	1999 JV ₆₃	1999 05 19.40357	16 50 56.32	-12 52 43.1	19.2	704
1999 JR ₆₃	1999 05 19.40329	16 48 40.63	-16 02 58.2		704	1999 JV ₆₃	1999 05 19.41755	16 50 55.68	-12 52 42.7	19.3	704
1999 JR ₆₃	1999 05 19.41727	16 48 39.89	-16 02 53.6		704	1999 JW ₆₃	* 1999 05 10.35023	16 57 08.86	-13 08 44.3	17.9	704
1999 JR ₆₃	1999 06 09.31137	16 28 47.51	-14 24 50.3	16.7	704	1999 JW ₆₃	1999 05 10.36241	16 57 08.55	-13 08 39.3	17.9	704
1999 JR ₆₃	1999 06 09.32079	16 28 46.92	-14 24 48.3		704	1999 JW ₆₃	1999 05 10.37458	16 57 08.00	-13 08 31.2	17.9	704
1999 JR ₆₃	1999 06 09.33015	16 28 46.39	-14 24 46.0		704	1999 JW ₆₃	1999 05 10.38678	16 57 07.62	-13 08 26.4	17.9	704
1999 JR ₆₃	1999 06 09.33947	16 28 45.84	-14 24 44.3		704	1999 JW ₆₃	1999 05 10.39896	16 57 07.19	-13 08 20.4	18.1	704
1999 JR ₆₃	1999 06 09.34881	16 28 45.32	-14 24 42.0		704	1999 JW ₆₃	1999 05 13.38247	16 55 21.21	-12 44 03.8	17.8	704
1999 JR ₆₃	1999 06 14.23598	16 24 26.16	-14 07 20.6	17.4	704	1999 JW ₆₃	1999 05 13.39756	16 55 20.52	-12 43 57.4	18.7	704
1999 JR ₆₃	1999 06 14.24835	16 24 25.50	-14 07 18.3		704	1999 JW ₆₃	1999 05 13.41264	16 55 19.99	-12 43 49.0	18.1	704
1999 JR ₆₃	1999 06 14.26074	16 24 24.84	-14 07 16.3		704	1999 JW ₆₃	1999 05 13.42773	16 55 19.38	-12 43 40.0	18.1	704
1999 JR ₆₃	1999 06 14.27316	16 24 24.18	-14 07 13.8		704	1999 JW ₆₃	1999 05 13.44281	16 55 18.76	-12 43 33.6	18.1	704
1999 JR ₆₃	1999 06 14.28556	16 24 23.53	-14 07 11.5		704	1999 JW ₆₃	1999 05 14.27492	16 54 47.42	-12 36 49.7	17.5	704
1999 JS ₆₃	* 1999 05 10.35006	16 52 14.79	-15 40 28.7	18.9	704	1999 JW ₆₃	1999 05 14.28743	16 54 47.05	-12 36 43.8	18.2	704
1999 JS ₆₃	1999 05 10.36225	16 52 14.17	-15 40 28.6	19.0	704	1999 JW ₆₃	1999 05 14.29938	16 54 46.50	-12 36 37.0	18.0	704
1999 JS ₆₃	1999 05 10.37441	16 52 13.69	-15 40 25.4	19.3	704	1999 JW ₆₃	1999 05 14.31133	16 54 45.96	-12 36 31.1	18.2	704
1999 JS ₆₃	1999 05 10.39880	16 52 12.59	-15 40 23.7	19.3	704	1999 JW ₆₃	1999 05 14.32337	16 54 45.43	-12 36 24.3	18.3	704
1999 JS ₆₃	1999 05 13.38217	16 50 05.82	-15 37 56.9	18.6	704	1999 JW ₆₃	1999 06 08.35556	16 34 53.52	-09 31 19.4	18.0	704
1999 JS ₆₃	1999 05 13.39727	16 50 05.03	-15 37 56.9	18.9	704	1999 JW ₆₃	1999 06 08.36495	16 34 53.03	-09 31 16.0	18.5	704
1999 JS ₆₃	1999 05 13.42743	16 50 03.74	-15 37 54.1	19.3	704	1999 JW ₆₃	1999 06 08.37437	16 34 52.61	-09 31 12.3	18.6	704
1999 JS ₆₃	1999 05 13.44251	16 50 02.94	-15 37 53.0	19.3	704	1999 JW ₆₃	1999 06 08.38369	16 34 52.08	-09 31 09.6	18.5	704
1999 JS ₆₃	1999 05 14.28692	16 49 25.43	-15 37 12.6	18.6	704	1999 JW ₆₃	1999 06 08.39299	16 34 51.62	-09 31 05.4	18.9	704
1999 JS ₆₃	1999 05 14.29888	16 49 24.96	-15 37 12.4	19.2	704	1999 JW ₆₃	1999 06 14.23635	16 30 09.73	-08 58 23.5	17.8	704
1999 JS ₆₃	1999 05 14.31083	16 49 24.34	-15 37 15.0	19.1	704	1999 JW ₆₃	1999 06 14.24873	16 30 09.10	-08 58 19.8	18.4	704
1999 JS ₆₃	1999 05 14.32287	16 49 23.72	-15 37 15.0	19.3	704	1999 JW ₆₃	1999 06 14.26111	16 30 08.53	-08 58 15.8	18.2	704
1999 JS ₆₃	1999 05 18.35909	16 46 12.52	-15 34 18.4	18.4	704	1999 JW ₆₃	1999 06 14.27354	16 30 07.91	-08 58 12.2	18.8	704
1999 JS ₆₃	1999 05 18.37297	16 46 11.69	-15 34 18.6	19.0	704	1999 JW ₆₃	1999 06 14.28593	16 30 07.32	-08 58 08.1	18.2	704
1999 JS ₆₃	1999 05 18.38686	16 46 11.02	-15 34 18.5	18.9	704	1999 JW ₆₃	* 1999 05 10.35063	16 59 40.65	-12 57 00.1	18.5	704
1999 JS ₆₃	1999 05 18.40074	16 46 10.30	-15 34 15.5	18.9	704	1999 JW ₆₃	1999 05 10.36282	16 59 40.07	-12 56 59.7	18.0	704
1999 JS ₆₃	1999 05 19.36167	16 45 22.53	-15 33 38.1	19.4	704	1999 JW ₆₃	1999 05 10.37498	16 59 39.56	-12 56 55.3	18.0	704
1999 JS ₆₃	1999 05 19.37559	16 45 21.90	-15 33 37.9	19.5	704	1999 JW ₆₃	1999 05 10.38719	16 59 39.16	-12 56 55.0	18.0	704
1999 JS ₆₃	1999 05 19.38948	16 45 21.28	-15 33 37.8	19.1	704	1999 JW ₆₃	1999 05 13.38247	16 57 44.74	-12 47 08.0	17.7	704
1999 JS ₆₃	1999 05 19.40338	16 45 20.54	-15 33 37.6	18.8	704	1999 JW ₆₃	1999 05 13.39756	16 57 44.06	-12 47 03.8	18.3	704
1999 JS ₆₃	1999 05 19.41736	16 45 19.71	-15 33 37.5	18.8	704	1999 JW ₆₃	1999 05 13.41264	16 57 43.46	-12 47 02.4	18.3	704
1999 JT ₆₃	1999 02 23.47801	16 06 41.34	-15 27 41.8	19.1	704	1999 JW ₆₃	1999 05 13.42773	16 57 42.88	-12 46 59.2	18.4	704
1999 JT ₆₃	1999 02 23.48674	16 06 42.18	-15 27 43.7	19.1	704	1999 JW ₆₃	* 1999 05 10.35071	16 59 32.56	-13 46 29.0	18.4	704
1999 JT ₆₃	1999 02 23.49554	16 06 43.04	-15 27 46.9	19.1	704	1999 JW ₆₃	1999 05 10.36289	16 59 32.25	-13 46 26.0	18.4	704
1999 JT ₆₃	1999 02 23.50442	16 06 43.84	-15 27 46.8	19.1	704	1999 JW ₆₃	1999 05 10.37506	16 59 31.80	-13 46 24.4	18.4	704
1999 JT ₆₃	* 1999 05 10.35014	16 51 21.68	-13 32 39.1	17.8	704	1999 JW ₆₃	1999 05 10.38727	16 59 31.32	-13 46 22.1	18.5	704
1999 JT ₆₃	1999 05 10.36233	16 51 21.07	-13 32 36.4	18.3	704	1999 JW ₆₃	1999 05 10.39951	16 59 30.87	-13 46 19.7	18.5	704
1999 JT ₆₃	1999 05 10.37449	16 51 20.51	-13 32 34.3	18.4	704	1999 JW ₆₃	1999 05 13.38256	16 57 43.03	-13 40 11.3	18.7	704
1999 JT ₆₃	1999 05 10.38670	16 51 20.03	-13 32 32.3	18.4	704	1999 JW ₆₃	1999 05 13.39766	16 57 42.42	-13 40 10.8	19.3	704
1999 JT ₆₃	1999 05 13.38227	16 49 13.38	-13 24 54.9	19.7	704	1999 JW ₆₃	1999 05 13.41274	16 57 41.81	-13 40 06.4	19.0	704
1999 JT ₆₃	1999 05 13.41244	16 49 11.61	-13 24 48.5	18.3	704	1999 JW ₆₃	1999 05 13.42783	16 57 41.20	-13 40 06.1	18.9	704
1999 JT ₆₃	1999 05 13.42753	16 49 11.04	-13 24 47.0		704	1999 JW ₆₃	1999 05 13.44291	16 57 40.59	-13 40 04.7	18.9	704
1999 JT ₆₃	1999 05 13.44261	16 49 10.22	-13 24 44.7		704	1999 JW ₆₃	1999 05 18.35946	16 54 14.85	-13 30 47.1	17.3	704
1999 JT ₆₃	1999 05 14.28681	16 48 32.21	-13 22 38.4	17.7	704	1999 JW ₆₃	1999 05 18.37335	16 54 14.12	-13 30 44.4	17.4	704
1999 JT ₆₃	1999 05 14.29877	16 48 31.61	-13 22 37.1	17.6	704	1999 JW ₆₃	1999 05 18.38723	16 54 13.51	-13 30 43.3	17.4	704
1999 JT ₆₃	1999 05 14.31072	16 48 30.94	-13 22 35.7	17.8	704	1999 JW ₆₃	1999 05 18.40111	16 54 12.88	-13 30 42.3	17.4	704
1999 JT ₆₃	1999 05 14.32276	16 48 30.37	-13 22 35.2	17.8	704	1999 JW ₆₃	1999 05 18.41497	16 54 12.21	-13 30 39.1	17.4	704
1999 JT ₆₃	1999 05 18.35624	16 45 10.83	-13 13 27.7		704	1999 JW ₆₃	1999 05 19.36204	16 53 28.94	-13 29 03.0	19.2	704
1999 JT ₆₃	1999 05 18.37011	16 45 10.11	-13 13 26.1		704	1999 JW ₆₃	1999 05 19.37596	16 53 28.32	-13 29 00.3	19.2	704
1999 JT ₆₃	1999 05 18.38400	16 45 09.30	-13 13 23.7		704	1999 JW ₆₃	1999 05 19.38985	16 53 27.71	-13 28 58.4	19.0	704
1999 JT ₆₃	1999 05 18.39788	16 45 08.49	-13 13 22.0		704	1999 JW ₆₃	1999 05 19.40376	16 53 27.09	-13 28 58.3	19.0	704
1999 JT ₆₃	1999 05 18.41174	16 45 07.79	-13 13 18.9		704	1999 JW ₆₃	1999 06 09.31158	16 34 50.06	-13 10 18.2	18.2	704
1999 JT ₆₃	1999 05 19.30264	16 44 21.11	-13 11 29.6	17.6	704	1999 JW ₆₃	1999 06 09.32100	16 34 49.52	-13 10 18.5	18.6	704
1999 JT ₆₃	1999 05 19.31668	16 44 20.26	-13 11 27.1		704	1999 JW ₆₃	1999 06 09.33036	16 34 48.94	-13 10 18.0	19.0	704

1999 JA ₆₄	* 1999 05	10.35071	17 00 03.91	-13 53 39.2	17.9	704	1999 JD ₆₄	1999 06	09.34097	16 38 37.47	-17 09 19.3	18.6	704
1999 JA ₆₄	1999 05	10.36289	17 00 03.55	-13 53 34.7	17.9	704	1999 JD ₆₄	1999 06	09.35031	16 38 36.95	-17 09 18.2	18.4	704
1999 JA ₆₄	1999 05	10.37506	17 00 03.24	-13 53 29.7	17.8	704	1999 JD ₆₄	1999 06	15.23545	16 33 37.38	-16 41 13.0	18.0	704
1999 JA ₆₄	1999 05	10.38727	17 00 02.93	-13 53 25.5	17.8	704	1999 JD ₆₄	1999 06	15.24763	16 33 36.79	-16 41 09.5	18.3	704
1999 JA ₆₄	1999 05	10.39951	17 00 02.53	-13 53 19.4	17.8	704	1999 JD ₆₄	1999 06	15.25976	16 33 36.16	-16 41 06.6	18.8	704
1999 JA ₆₄	1999 05	13.38541	16 58 46.34	-13 34 06.7	18.6	704	1999 JD ₆₄	1999 06	15.27194	16 33 35.47	-16 41 03.0	18.4	704
1999 JA ₆₄	1999 05	13.40050	16 58 45.74	-13 34 00.0	18.9	704	1999 JD ₆₄	1999 06	15.28408	16 33 34.87	-16 40 59.1	18.1	704
1999 JA ₆₄	1999 05	13.41558	16 58 45.40	-13 33 55.4	18.9	704	1999 JE ₆₄	1993 01	25.32466	08 41 59.94	+28 27 40.7		691
1999 JA ₆₄	1999 05	13.43067	16 58 44.83	-13 33 49.6	18.9	704	1999 JE ₆₄	1993 01	25.34589	08 41 58.71	+28 27 46.4		691
1999 JA ₆₄	1999 05	13.44577	16 58 44.36	-13 33 44.2	18.9	704	1999 JE ₆₄	1993 01	25.36633	08 41 57.53	+28 27 52.3	17.6 V	691
1999 JA ₆₄	1999 05	14.32393	16 58 18.85	-13 28 08.2	18.0	704	1999 JE ₆₄	1998 02	24.40023	10 11 04.19	+24 46 06.3	17.9 V	566
1999 JA ₆₄	1999 05	14.33603	16 58 18.48	-13 28 04.1	18.6	704	1999 JE ₆₄	1998 02	24.40996	10 11 03.67	+24 46 09.2	18.0 V	566
1999 JA ₆₄	1999 05	14.34786	16 58 18.01	-13 27 58.0	18.5	704	1999 JE ₆₄	1998 02	24.41951	10 11 03.12	+24 46 12.0	18.0 V	566
1999 JA ₆₄	1999 05	14.35985	16 58 17.77	-13 27 52.5	18.4	704	1999 JE ₆₄	1999 02	20.47344	16 24 03.87	-16 17 40.7	18.1	704
1999 JA ₆₄	1999 05	14.37178	16 58 17.19	-13 27 49.8	18.4	704	1999 JE ₆₄	1999 02	20.48390	16 24 04.80	-16 17 41.7	18.1	704
1999 JA ₆₄	1999 05	18.35937	16 56 01.65	-13 03 02.8	17.3	704	1999 JE ₆₄	1999 02	20.49433	16 24 05.52	-16 17 45.7	17.8	704
1999 JA ₆₄	1999 05	18.37325	16 56 00.99	-13 02 57.9	17.7	704	1999 JE ₆₄	1999 02	20.50472	16 24 06.03	-16 17 50.1	17.8	704
1999 JA ₆₄	1999 05	18.40102	16 55 59.89	-13 02 47.7	17.5	704	1999 JE ₆₄	* 1999 05	10.35113	17 03 07.54	-19 47 30.0	17.3	704
1999 JA ₆₄	1999 05	18.41488	16 55 59.37	-13 02 41.8	18.0	704	1999 JE ₆₄	1999 05	10.36330	17 03 07.06	-19 47 33.1	17.3	704
1999 JA ₆₄	1999 05	19.36194	16 55 23.42	-12 56 59.7	18.1	704	1999 JE ₆₄	1999 05	10.37546	17 03 06.60	-19 47 34.6	17.3	704
1999 JA ₆₄	1999 05	19.37587	16 55 22.76	-12 56 53.9	18.1	704	1999 JE ₆₄	1999 05	10.38767	17 03 06.08	-19 47 37.4	17.6	704
1999 JA ₆₄	1999 05	19.38976	16 55 22.34	-12 56 49.7	18.1	704	1999 JE ₆₄	1999 05	10.39991	17 03 05.75	-19 47 40.0	17.6	704
1999 JA ₆₄	1999 05	19.40366	16 55 21.68	-12 56 45.7	18.4	704	1999 JE ₆₄	1999 05	13.38491	17 01 16.84	-19 56 48.5	17.0	704
1999 JA ₆₄	1999 05	19.41764	16 55 21.04	-12 56 36.9	18.4	704	1999 JE ₆₄	1999 05	13.41509	17 01 15.37	-19 56 57.1	17.6	704
1999 JA ₆₄	1999 06	09.31318	16 38 56.95	-11 21 40.0	18.0	704	1999 JE ₆₄	1999 05	13.43018	17 01 14.88	-19 56 58.0	17.6	704
1999 JA ₆₄	1999 06	09.32255	16 38 56.43	-11 21 37.6	18.2	704	1999 JE ₆₄	1999 05	13.44526	17 01 14.11	-19 56 57.9	18.3	704
1999 JA ₆₄	1999 06	09.33190	16 38 55.93	-11 21 37.3	18.5	704	1999 JE ₆₄	1999 05	18.36195	16 57 45.09	-20 12 30.2	16.8	704
1999 JA ₆₄	1999 06	09.34123	16 38 55.48	-11 21 35.4	18.2	704	1999 JE ₆₄	1999 05	18.37583	16 57 44.34	-20 12 32.0		704
1999 JA ₆₄	1999 06	09.35057	16 38 55.03	-11 21 34.4	18.7	704	1999 JE ₆₄	1999 05	18.38973	16 57 43.68	-20 12 34.5		704
1999 JA ₆₄	1999 06	14.23762	16 35 12.39	-11 11 12.5	18.2	704	1999 JE ₆₄	1999 05	18.40359	16 57 42.99	-20 12 37.0		704
1999 JA ₆₄	1999 06	14.25000	16 35 11.80	-11 11 11.0	18.1	704	1999 JE ₆₄	1999 05	18.41746	16 57 42.32	-20 12 39.8		704
1999 JA ₆₄	1999 06	14.26238	16 35 11.22	-11 11 09.3	18.1	704	1999 JE ₆₄	1999 05	19.36250	16 56 58.39	-20 15 43.6	17.1	704
1999 JA ₆₄	1999 06	14.27481	16 35 10.64	-11 11 08.3	18.4	704	1999 JE ₆₄	1999 05	19.37642	16 56 57.67	-20 15 45.4	17.5	704
1999 JA ₆₄	1999 06	14.28720	16 35 10.02	-11 11 07.3	18.0	704	1999 JE ₆₄	1999 05	19.39031	16 56 57.06	-20 15 49.7	18.2	704
1999 JB ₆₄	1999 03	24.38406	16 46 25.35	-14 59 34.9	18.4	704	1999 JE ₆₄	1999 05	19.40422	16 56 56.37	-20 15 52.4	18.2	704
1999 JB ₆₄	1999 03	24.39429	16 46 25.94	-14 59 35.8	18.4	704	1999 JE ₆₄	1999 05	19.41819	16 56 55.68	-20 15 55.7	18.5	704
1999 JB ₆₄	1999 03	24.40468	16 46 26.44	-14 59 38.2	18.4	704	1999 JE ₆₄	1999 06	09.31195	16 37 40.26	-21 24 54.3	16.4	704
1999 JB ₆₄	* 1999 05	10.35105	16 57 15.49	-18 51 37.2	17.0	704	1999 JE ₆₄	1999 06	09.32136	16 37 39.65	-21 24 57.1		704
1999 JB ₆₄	1999 05	10.36321	16 57 15.04	-18 51 42.0		704	1999 JE ₆₄	1999 06	09.33072	16 37 39.05	-21 24 58.5		704
1999 JB ₆₄	1999 05	10.37538	16 57 14.47	-18 51 47.0		704	1999 JE ₆₄	1999 06	09.34004	16 37 38.52	-21 25 00.7		704
1999 JB ₆₄	1999 05	10.38759	16 57 14.01	-18 51 51.5		704	1999 JE ₆₄	1999 06	09.34938	16 37 37.93	-21 25 01.8		704
1999 JB ₆₄	1999 05	10.39983	16 57 13.49	-18 51 56.3		704	1999 JE ₆₄	1999 06	15.23515	16 32 06.46	-21 44 34.1	16.9	704
1999 JB ₆₄	1999 05	13.38295	16 55 12.63	-19 11 51.8	17.9	704	1999 JE ₆₄	1999 06	15.24733	16 32 05.79	-21 44 36.6		704
1999 JB ₆₄	1999 05	13.39805	16 55 11.86	-19 11 58.6		704	1999 JE ₆₄	1999 06	15.25946	16 32 05.08	-21 44 38.7		704
1999 JB ₆₄	1999 05	13.41313	16 55 11.11	-19 12 03.8		704	1999 JE ₆₄	1999 06	15.27164	16 32 04.39	-21 44 41.0		704
1999 JB ₆₄	1999 05	13.42822	16 55 10.54	-19 12 09.8	17.8	704	1999 JE ₆₄	1999 06	15.28378	16 32 03.71	-21 44 43.1		704
1999 JB ₆₄	1999 05	14.28714	16 54 32.62	-19 18 01.4	17.9	704	1999 JE ₆₄	* 1999 05	10.35120	17 00 41.44	-21 25 56.8	17.9	704
1999 JB ₆₄	1999 05	14.29910	16 54 32.15	-19 18 05.3	17.7	704	1999 JE ₆₄	1999 05	10.36338	17 00 41.10	-21 26 04.9	17.9	704
1999 JB ₆₄	1999 05	14.31105	16 54 31.50	-19 18 10.2	17.5	704	1999 JE ₆₄	1999 05	10.38775	17 00 40.44	-21 26 20.9	18.1	704
1999 JB ₆₄	1999 05	14.32309	16 54 30.92	-19 18 16.6	17.3	704	1999 JE ₆₄	1999 05	13.38472	16 59 08.27	-22 03 59.5	17.6	704
1999 JB ₆₄	1999 05	18.38769	16 51 11.76	-19 46 28.3	17.7	704	1999 JE ₆₄	1999 05	13.39981	16 59 07.60	-22 04 11.0	18.3	704
1999 JB ₆₄	1999 05	18.40157	16 51 11.09	-19 46 34.3	18.4	704	1999 JE ₆₄	1999 05	13.41489	16 59 06.97	-22 04 21.7	18.3	704
1999 JB ₆₄	1999 05	18.41543	16 51 10.05	-19 46 38.3	18.4	704	1999 JE ₆₄	1999 05	13.42998	16 59 06.35	-22 04 32.9	18.3	704
1999 JB ₆₄	1999 05	19.36130	16 50 20.02	-19 53 20.6	17.5	704	1999 JE ₆₄	* 1999 05	10.35129	17 03 25.66	-21 53 33.2	17.1	704
1999 JB ₆₄	1999 05	19.37522	16 50 19.04	-19 53 24.9	17.8	704	1999 JG ₆₄	1999 05	10.36346	17 03 25.33	-21 53 37.3	17.1	704
1999 JB ₆₄	1999 05	19.38910	16 50 18.41	-19 53 33.6	17.8	704	1999 JG ₆₄	1999 05	10.37562	17 03 24.69	-21 53 37.8	17.3	704
1999 JB ₆₄	1999 05	19.40301	16 50 17.66	-19 53 38.7		704	1999 JG ₆₄	1999 05	10.38783	17 03 24.36	-21 53 41.7	17.3	704
1999 JB ₆₄	1999 05	19.41698	16 50 16.76	-19 53 44.7		704	1999 JG ₆₄	1999 05	10.40007	17 03 23.89	-21 53 45.8	17.4	704
1999 JB ₆₄	1999 06	09.31100	16 28 34.68	-22 24 32.6	17.5	704	1999 JG ₆₄	1999 05	13.38629	17 01 36.50	-22 05 25.5	17.0	704
1999 JB ₆₄	1999 06	09.32043	16 28 34.02	-22 24 37.5		704	1999 JG ₆₄	1999 05	13.40139	17 01 35.85	-22 05 29.2		704
1999 JB ₆₄	1999 06	09.32978	16 28 33.41	-22 24 42.2	17.4	704	1999 JG ₆₄	1999 05	13.41646	17 01 35.13	-22 05 31.8	17.8	704
1999 JB ₆₄	1999 06	09.33911	16 28 32.80	-22 24 45.3		704	1999 JG ₆₄	1999 05	13.43155	17 01 34.55	-22 05 35.1	18.1	704
1999 JB ₆₄	1999 06	09.34845	16 28 32.16	-22 24 49.2	17.4	704	1999 JG ₆₄	1999 05	13.44665	17 01 33.90	-22 05 37.5	18.1	704
1999 JB ₆₄	1999 06	15.23306	16 22 37.93	-23 05 39.8	17.1	704	1999 JG ₆₄	1999 05	18.36010	16 57 58.56	-22 24 51.1	17.8	704
1999 JB ₆₄	1999 06	15.24520	16 22 37.21	-23 05 44.3		704	1999 JG ₆₄	1999 05	18.37399	16 57 57.85	-22 24 54.3	17.8	704
1999 JB ₆₄	1999 06	15.25737	16 22 36.48	-23 05 49.6		704	1999 JG ₆₄	1999 05	18.38787	16 57 57.33	-22 24 58.7	17.6	704
1999 JB ₆₄	1999 06	15.26954	16 22 35.75	-23 05 54.5		704	1999 JG ₆₄	1999 05	18.40175	16 57 56.35	-22 25 01.8	17.4	704

1999 JH ₆₄	1999 06 09.34014	16 35 43.53	-24 17 04.4	18.5	704	1999 JO ₆₄	* 1999 05 10.35630	16 27 40.78	-21 22 08.6	18.7	704
1999 JH ₆₄	1999 06 09.34948	16 35 43.07	-24 17 06.4	18.8	704	1999 JO ₆₄	1999 05 10.36850	16 27 40.17	-21 22 06.2	18.7	704
1999 JH ₆₄	1999 06 15.24504	16 29 54.19	-24 30 37.1	18.4	704	1999 JO ₆₄	1999 05 10.38065	16 27 39.81	-21 22 05.4	18.7	704
1999 JH ₆₄	1999 06 15.25722	16 29 53.54	-24 30 38.9	18.4	704	1999 JO ₆₄	1999 05 13.37844	16 25 19.54	-21 15 42.4	18.6	704
1999 JH ₆₄	1999 06 15.26938	16 29 52.81	-24 30 40.8	18.5	704	1999 JO ₆₄	1999 05 13.39352	16 25 18.82	-21 15 38.1	19.2	704
1999 JH ₆₄	1999 06 15.28154	16 29 52.08	-24 30 42.1	18.3	704	1999 JO ₆₄	1999 05 13.42369	16 25 17.23	-21 15 33.2	18.9	704
1999 JJ ₆₄	* 1999 05 10.35129	17 05 20.95	-23 02 20.6	17.9	704	1999 JO ₆₄	1999 05 13.43877	16 25 16.56	-21 15 30.9	18.9	704
1999 JJ ₆₄	1999 05 10.36346	17 05 20.42	-23 02 23.6	17.9	704	1999 JO ₆₄	1999 05 19.30003	16 20 13.22	-21 01 36.4	18.4	704
1999 JJ ₆₄	1999 05 10.37562	17 05 19.88	-23 02 22.3	18.7	704	1999 JO ₆₄	1999 05 19.31406	16 20 12.28	-21 01 31.7	19.1	704
1999 JJ ₆₄	1999 05 10.40007	17 05 18.68	-23 02 26.4	18.7	704	1999 JO ₆₄	1999 05 19.32825	16 20 11.45	-21 01 31.6	18.7	704
1999 JJ ₆₄	1999 05 13.38629	17 03 13.43	-23 05 33.5	18.0	704	1999 JO ₆₄	1999 05 19.34229	16 20 10.65	-21 01 27.0	18.0	704
1999 JJ ₆₄	1999 05 13.40139	17 03 12.84	-23 05 33.4	18.5	704	1999 JO ₆₄	1999 05 19.35632	16 20 09.90	-21 01 26.8	18.0	704
1999 JJ ₆₄	1999 05 13.41646	17 03 12.03	-23 05 35.4	19.0	704	1999 JO ₆₄	1999 06 09.30798	16 01 06.93	-20 05 40.6	18.5	704
1999 JJ ₆₄	1999 05 13.43155	17 03 11.43	-23 05 36.1	19.1	704	1999 JO ₆₄	1999 06 09.31749	16 01 06.32	-20 05 37.6	18.4	704
1999 JK ₆₄	1997 12 26.63800	09 16 13.83	+25 30 00.4	19.0	566	1999 JO ₆₄	1999 06 09.32684	16 01 05.88	-20 05 37.9	18.7	704
1999 JK ₆₄	1997 12 26.64778	09 16 13.56	+25 30 03.2	19.3	V 566	1999 JO ₆₄	1999 06 09.33617	16 01 05.39	-20 05 35.3	18.7	704
1999 JK ₆₄	1997 12 26.65833	09 16 13.32	+25 30 07.2	18.9	V 566	1999 JO ₆₄	1999 06 09.34550	16 01 04.87	-20 05 33.8	19.3	704
1999 JK ₆₄	* 1999 05 10.35169	17 08 17.80	-21 51 37.4	16.9	704	1999 JO ₆₄	1999 06 15.22975	15 56 45.72	-19 52 02.3	18.3	704
1999 JK ₆₄	1999 05 10.36386	17 08 17.34	-21 51 40.5	16.9	704	1999 JO ₆₄	1999 06 15.24190	15 56 45.19	-19 52 00.7	18.7	704
1999 JK ₆₄	1999 05 10.37603	17 08 17.01	-21 51 43.3	16.9	704	1999 JO ₆₄	1999 06 15.25408	15 56 44.66	-19 51 59.0	18.9	704
1999 JK ₆₄	1999 05 10.38823	17 08 16.43	-21 51 45.1	17.5	704	1999 JO ₆₄	1999 06 15.26622	15 56 44.13	-19 51 57.8	19.1	704
1999 JK ₆₄	1999 05 10.40047	17 08 15.89	-21 51 49.3	17.5	704	1999 JO ₆₄	1999 06 15.27840	15 56 43.59	-19 51 54.9	18.8	704
1999 JK ₆₄	1999 05 13.38629	17 06 25.79	-22 02 16.1	17.3	704	1999 JP ₆₄	* 1999 05 10.35663	16 29 36.34	-16 59 00.4	19.2	704
1999 JK ₆₄	1999 05 13.40139	17 06 25.14	-22 02 19.5	17.4	704	1999 JP ₆₄	1999 05 10.36882	16 29 35.68	-16 58 59.2	18.9	704
1999 JK ₆₄	1999 05 13.41646	17 06 24.48	-22 02 20.8	17.7	704	1999 JP ₆₄	1999 05 10.38098	16 29 35.17	-16 58 54.7	18.8	704
1999 JK ₆₄	1999 05 13.43155	17 06 23.85	-22 02 26.5	17.7	704	1999 JP ₆₄	1999 05 10.39319	16 29 34.44	-16 58 54.8	18.8	704
1999 JK ₆₄	1999 05 13.44665	17 06 23.25	-22 02 30.3	17.7	704	1999 JP ₆₄	1999 05 13.37746	16 27 04.50	-16 52 24.9	18.9	704
1999 JK ₆₄	1999 05 18.36177	17 02 51.03	-22 19 41.6	17.1	704	1999 JP ₆₄	1999 05 13.39254	16 27 03.64	-16 52 22.3	18.9	704
1999 JK ₆₄	1999 05 18.37565	17 02 50.32	-22 19 44.3	17.1	704	1999 JP ₆₄	1999 05 13.40764	16 27 02.85	-16 52 22.2	20.4	704
1999 JK ₆₄	1999 05 18.38954	17 02 49.67	-22 19 46.0	17.1	704	1999 JP ₆₄	1999 05 18.29709	16 22 32.26	-16 41 35.2	18.9	704
1999 JK ₆₄	1999 05 18.40341	17 02 49.07	-22 19 49.2	17.1	704	1999 JP ₆₄	1999 05 18.31107	16 22 31.42	-16 41 32.9	18.9	704
1999 JK ₆₄	1999 05 18.41727	17 02 48.28	-22 19 52.4	18.2	704	1999 JP ₆₄	1999 05 18.32495	16 22 30.55	-16 41 32.7	19.2	704
1999 JK ₆₄	1999 05 19.36555	17 02 03.41	-22 23 11.0	17.5	704	1999 JP ₆₄	1999 05 19.29966	16 21 33.46	-16 39 22.7	19.0	704
1999 JK ₆₄	1999 05 19.37946	17 02 02.76	-22 23 14.8	18.3	704	1999 JP ₆₄	1999 05 19.34193	16 21 30.96	-16 39 18.0	19.1	704
1999 JK ₆₄	1999 05 19.40726	17 02 01.32	-22 23 19.0		704	1999 JP ₆₄	1999 05 19.35595	16 21 29.92	-16 39 17.3	19.1	704
1999 JK ₆₄	1999 05 19.42124	17 02 00.65	-22 23 22.3		704	1999 JP ₆₄	1999 06 11.25242	15 57 55.18	-15 58 17.8	18.0	R 703
1999 JK ₆₄	1999 06 09.31263	16 42 31.07	-23 30 55.3	16.8	704	1999 JP ₆₄	1999 06 11.25902	15 57 54.71	-15 58 18.3	18.3	R 703
1999 JK ₆₄	1999 06 09.32203	16 42 30.51	-23 30 56.7	17.7	704	1999 JP ₆₄	1999 06 11.26550	15 57 54.29	-15 58 16.7	18.3	R 703
1999 JK ₆₄	1999 06 09.33139	16 42 29.91	-23 30 57.8	17.4	704	1999 JP ₆₄	1999 06 11.27204	15 57 53.82	-15 58 17.7	18.4	R 703
1999 JK ₆₄	1999 06 09.34071	16 42 29.30	-23 30 59.1	18.2	704	1999 JP ₆₄	1999 06 11.27847	15 57 53.43	-15 58 16.6	19.1	R 703
1999 JK ₆₄	1999 06 09.35005	16 42 28.61	-23 31 00.5	18.3	704	1999 JP ₆₄	1999 06 11.28503	15 57 53.24	-15 58 15.9	19.4	R 703
1999 JK ₆₄	1999 06 15.23500	16 36 55.86	-23 47 34.6	17.2	704	1999 JP ₆₄	1999 06 11.29156	15 57 52.69	-15 58 15.7	18.9	R 703
1999 JK ₆₄	1999 06 15.24717	16 36 55.19	-23 47 36.6		704	1999 JP ₆₄	1999 06 11.29830	15 57 52.41	-15 58 14.0	19.3	R 703
1999 JK ₆₄	1999 06 15.25931	16 36 54.51	-23 47 38.5		704	1999 JP ₆₄	1999 06 15.22945	15 54 17.58	-15 54 44.7	19.2	704
1999 JK ₆₄	1999 06 15.27149	16 36 53.85	-23 47 40.1		704	1999 JP ₆₄	1999 06 15.24160	15 54 16.90	-15 54 45.4	18.9	704
1999 JK ₆₄	1999 06 15.28363	16 36 53.13	-23 47 42.2		704	1999 JP ₆₄	1999 06 15.25378	15 54 16.25	-15 54 45.2	18.4	704
1999 JL ₆₄	* 1999 05 10.35316	16 20 52.86	-27 12 52.8	19.1	704	1999 JP ₆₄	1999 06 15.26592	15 54 15.63	-15 54 44.7	18.6	704
1999 JL ₆₄	1999 05 10.36533	16 20 52.22	-27 12 52.8	19.3	704	1999 JP ₆₄	1999 06 15.27810	15 54 14.92	-15 54 44.5	18.6	704
1999 JL ₆₄	1999 05 10.37750	16 20 51.81	-27 12 48.5	19.3	704	1999 JQ ₆₄	* 1999 05 10.35965	16 45 32.57	-12 11 05.9	19.4	704
1999 JL ₆₄	1999 05 13.39077	16 18 19.69	-27 06 58.2	19.8	704	1999 JQ ₆₄	1999 05 10.37183	16 45 31.81	-12 11 05.8	19.3	704
1999 JL ₆₄	1999 05 13.40587	16 18 19.04	-27 06 56.6	19.2	704	1999 JQ ₆₄	1999 05 10.38404	16 45 31.06	-12 11 10.0	19.3	704
1999 JL ₆₄	1999 05 13.42094	16 18 18.13	-27 06 53.5	19.2	704	1999 JQ ₆₄	1999 05 13.37933	16 43 08.11	-12 18 35.6	18.9	704
1999 JM ₆₄	* 1999 05 10.35356	16 12 45.34	-20 52 44.9	19.0	704	1999 JQ ₆₄	1999 05 13.39441	16 43 07.42	-12 18 36.3	19.5	704
1999 JM ₆₄	1999 05 10.36573	16 12 44.69	-20 52 40.3	19.0	704	1999 JQ ₆₄	1999 05 13.40950	16 43 06.49	-12 18 39.9	19.8	704
1999 JM ₆₄	1999 05 10.39010	16 12 43.26	-20 52 26.6	19.7	704	1999 JQ ₆₄	1999 05 13.43967	16 43 04.94	-12 18 45.6	19.3	704
1999 JM ₆₄	1999 05 13.37621	16 10 09.01	-20 27 24.1	19.0	704	1999 JQ ₆₄	1999 05 18.35615	16 38 44.50	-12 32 47.3	17.9	704
1999 JM ₆₄	1999 05 13.39136	16 10 08.11	-20 27 15.9	19.0	704	1999 JQ ₆₄	1999 05 18.37002	16 38 43.60	-12 32 48.7	18.3	704
1999 JM ₆₄	1999 05 13.40645	16 10 07.17	-20 27 08.1	18.2	704	1999 JQ ₆₄	1999 05 18.38391	16 38 42.90	-12 32 52.4	18.7	704
1999 JM ₆₄	1999 05 13.42153	16 10 06.52	-20 26 59.1	18.2	704	1999 JQ ₆₄	1999 05 19.30255	16 37 51.31	-12 35 44.6	18.6	704
1999 JM ₆₄	1999 05 13.43661	16 10 05.58	-20 26 50.5	19.0	704	1999 JQ ₆₄	1999 05 19.31659	16 37 50.38	-12 35 46.3	18.6	704
1999 JM ₆₄	1999 05 19.31111	16 04 54.11	-19 36 54.1	19.0	704	1999 JQ ₆₄	1999 05 19.33077	16 37 49.76	-12 35 50.7	19.5	704
1999 JM ₆₄	1999 05 19.32522	16 04 53.47	-19 36 47.1	19.0	704	1999 JQ ₆₄	1999 05 19.34481	16 37 48.83	-12 35 50.9	19.3	704
1999 JM ₆₄	1999 05 19.33933	16 04 52.71	-19 36 40.3	18.5	704	1999 JQ ₆₄	1999 05 19.35883	16 37 47.91	-12 35 54.9	19.3	704
1999 JM ₆₄	1999 05 19.35337	16 04 51.89	-19 36 32.5	18.5	704	1999 JR ₆₄	* 1999 05 10.36014	16 50 53.91	-13 55 34.5	18.5	704
1999 JM ₆₄	1999 06 11.25684	15 46 17.93	-16 31 56.1	18.5	R 703	1999 JR ₆₄	1999 05 10.37231	16 50 53.18	-13 55 38.8	18.4	704
1999 JM ₆₄	1999 06 11.26338	15 46 17.58	-16 31 53.1	18.6	R 703	1999 JR ₆₄	1999 05 10.38452	16 50 52.55	-13 55 38.9	18.4	704
1999 JM ₆₄	1999 06 11.26992	15 46 17.28	-16 31 49.8	18.4	R 703	1999 JR ₆₄	1999 05 10.39668	16 50 52.11	-13 55 43.3	18.4	704
1999 JM ₆₄	1999 06 11.27635	15 46 17.10	-16 31 47.1	18.4	R 703	1999 JR ₆₄	1999 05 13.38227	16 48 14.95	-14 03 37.3	18.0	704
1999 JM ₆₄	1999 06 11.28291	15 46 16.73	-16 31 44.2	18.3	R 703	1999 JR ₆₄	1999 05 13.39736	16 48 14.09	-14 03 40.4	18.4	704
1999 JM ₆₄	1999 06 11.28941	15 46 16.5									

1999 JT ₆₄	* 1999 05	10.36039	16 43 58.82	-17 34 10.0	19.1	704	1999 JW ₆₄	1999 05	18.38501	16 48 45.59	-23 50 40.7	18.4	704
1999 JT ₆₄	1999 05	10.38476	16 43 57.58	-17 34 08.7	18.9	704	1999 JW ₆₄	1999 05	18.39889	16 48 44.94	-23 50 37.8	18.7	704
1999 JT ₆₄	1999 05	10.39692	16 43 56.64	-17 34 07.5	19.4	704	1999 JW ₆₄	1999 05	18.41275	16 48 44.15	-23 50 34.5	18.7	704
1999 JT ₆₄	1999 05	13.37972	16 41 41.12	-17 30 27.3	19.5	704	1999 JW ₆₄	1999 05	19.36277	16 47 58.54	-23 46 45.6	18.2	704
1999 JT ₆₄	1999 05	13.39480	16 41 40.32	-17 30 26.7	19.6	704	1999 JW ₆₄	1999 05	19.37669	16 47 57.74	-23 46 41.7	18.5	704
1999 JT ₆₄	1999 05	13.42498	16 41 38.76	-17 30 22.7	19.6	704	1999 JW ₆₄	1999 05	19.39058	16 47 57.18	-23 46 39.0	18.5	704
1999 JT ₆₄	1999 05	13.44006	16 41 38.07	-17 30 24.5	19.9	704	1999 JW ₆₄	1999 05	19.40449	16 47 56.53	-23 46 36.2	18.6	704
1999 JT ₆₄	1999 05	18.35661	16 37 30.19	-17 24 18.6	18.7	704	1999 JW ₆₄	1999 06	09.31100	16 28 59.89	-22 08 47.9	17.9	704
1999 JT ₆₄	1999 05	18.37048	16 37 29.46	-17 24 17.4	18.9	704	1999 JW ₆₄	1999 06	09.32043	16 28 59.39	-22 08 44.4	18.1	704
1999 JT ₆₄	1999 05	18.38437	16 37 28.64	-17 24 14.4	18.9	704	1999 JW ₆₄	1999 06	09.32978	16 28 58.87	-22 08 41.9	18.3	704
1999 JT ₆₄	1999 05	18.39825	16 37 27.95	-17 24 14.0	19.0	704	1999 JW ₆₄	1999 06	09.33911	16 28 58.31	-22 08 39.3	18.1	704
1999 JT ₆₄	1999 05	18.41211	16 37 27.23	-17 24 13.6	19.4	704	1999 JW ₆₄	1999 06	09.34845	16 28 57.83	-22 08 35.9	18.2	704
1999 JT ₆₄	1999 05	19.30301	16 36 39.64	-17 23 08.9	18.5	704	1999 JW ₆₄	1999 06	15.23313	16 24 03.69	-21 40 00.2	18.1	704
1999 JT ₆₄	1999 05	19.31705	16 36 38.77	-17 23 07.2	19.3	704	1999 JW ₆₄	1999 06	15.24527	16 24 03.08	-21 39 56.3	18.3	704
1999 JT ₆₄	1999 05	19.33123	16 36 38.09	-17 23 04.2	19.3	704	1999 JW ₆₄	1999 06	15.25744	16 24 02.48	-21 39 53.4	18.3	704
1999 JT ₆₄	1999 05	19.34527	16 36 37.17	-17 23 04.0	19.6	704	1999 JW ₆₄	1999 06	15.26961	16 24 01.89	-21 39 49.7	18.5	704
1999 JT ₆₄	1999 05	19.35936	16 36 36.40	-17 23 03.3	19.6	704	1999 JW ₆₄	1999 06	15.28176	16 24 01.27	-21 39 46.9	17.9	704
1999 JT ₆₄	1999 06	09.30956	16 16 04.98	-17 01 34.8	18.2	704	1999 JX ₆₄	* 1999 05	10.36289	17 00 15.61	-13 52 47.0	19.1	704
1999 JT ₆₄	1999 06	09.31904	16 16 04.41	-17 01 34.3	18.7	704	1999 JX ₆₄	1999 05	10.37506	17 00 15.09	-13 52 43.8	19.2	704
1999 JT ₆₄	1999 06	09.33772	16 16 03.29	-17 01 33.4	18.5	704	1999 JX ₆₄	1999 05	10.38727	17 00 14.47	-13 52 39.2	19.3	704
1999 JT ₆₄	1999 06	09.34705	16 16 02.59	-17 01 35.5	18.6	704	1999 JX ₆₄	1999 05	13.40050	16 57 59.05	-13 36 35.6	19.5	704
1999 JT ₆₄	1999 06	15.23157	16 10 31.41	-16 58 35.8	19.5	704	1999 JX ₆₄	1999 05	13.41558	16 57 58.15	-13 36 31.0	19.5	704
1999 JT ₆₄	1999 06	15.24370	16 10 30.64	-16 58 35.7	19.3	704	1999 JX ₆₄	1999 05	13.43067	16 57 57.53	-13 36 24.3	19.1	704
1999 JT ₆₄	1999 06	15.25588	16 10 29.97	-16 58 34.6	19.6	704	1999 JX ₆₄	1999 05	13.44577	16 57 56.90	-13 36 18.9	19.1	704
1999 JT ₆₄	1999 06	15.26802	16 10 29.35	-16 58 35.0	19.4	704	1999 JX ₆₄	1999 05	18.35937	16 53 48.68	-13 10 52.9	18.5	704
1999 JT ₆₄	1999 06	15.28020	16 10 28.66	-16 58 33.9	19.6	704	1999 JX ₆₄	1999 05	18.37325	16 53 47.96	-13 10 52.0	18.7	704
1999 JU ₆₄	* 1999 05	10.36055	16 49 11.56	-19 30 41.5	18.8	704	1999 JX ₆₄	1999 05	18.40102	16 53 46.34	-13 10 42.7	18.4	704
1999 JU ₆₄	1999 05	10.38492	16 49 10.90	-19 30 33.1	18.8	704	1999 JX ₆₄	1999 05	19.36194	16 52 54.55	-13 05 51.2	19.0	704
1999 JU ₆₄	1999 05	10.39708	16 49 10.38	-19 30 27.9	18.9	704	1999 JX ₆₄	1999 05	19.37587	16 52 53.72	-13 05 47.9	19.3	704
1999 JU ₆₄	1999 05	13.38187	16 47 29.69	-19 11 32.0	18.3	704	1999 JX ₆₄	1999 05	19.38976	16 52 53.03	-13 05 41.8	19.3	704
1999 JU ₆₄	1999 05	13.39696	16 47 29.09	-19 11 25.1	18.3	704	1999 JX ₆₄	1999 05	19.40366	16 52 52.19	-13 05 37.2	19.3	704
1999 JU ₆₄	1999 05	13.42714	16 47 28.06	-19 11 13.6	18.3	704	1999 JX ₆₄	1999 06	09.31152	16 32 18.72	-11 42 20.6	19.1	704
1999 JU ₆₄	1999 05	13.44222	16 47 27.33	-19 11 07.4	18.9	704	1999 JX ₆₄	1999 06	09.32095	16 32 18.22	-11 42 18.6	19.4	704
1999 JU ₆₄	1999 05	18.35882	16 44 08.42	-18 38 45.1	19.2	704	1999 JX ₆₄	1999 06	09.33031	16 32 17.49	-11 42 18.1	19.1	704
1999 JU ₆₄	1999 05	18.37268	16 44 07.94	-18 38 40.5	19.6	704	1999 JX ₆₄	1999 06	09.33963	16 32 17.03	-11 42 15.9	19.4	704
1999 JU ₆₄	1999 05	18.40046	16 44 06.54	-18 38 26.7	18.8	704	1999 JX ₆₄	1999 06	09.34897	16 32 16.40	-11 42 14.2	19.0	704
1999 JU ₆₄	1999 05	19.36139	16 43 23.41	-18 32 02.8	18.6	704	1999 JX ₆₄	1999 06	14.23583	16 27 46.59	-11 30 51.0	19.4	704
1999 JU ₆₄	1999 05	19.38920	16 43 22.71	-18 31 49.8	18.7	704	1999 JX ₆₄	1999 06	14.24820	16 27 45.82	-11 30 49.2	19.9	704
1999 JU ₆₄	1999 05	19.41707	16 43 20.92	-18 31 39.9	18.8	704	1999 JX ₆₄	1999 06	14.26059	16 27 45.17	-11 30 48.5	19.9	704
1999 JU ₆₄	1999 06	09.31126	16 25 36.16	-16 16 01.2	18.3	704	1999 JX ₆₄	1999 06	14.27301	16 27 44.43	-11 30 46.4	19.9	704
1999 JU ₆₄	1999 06	09.32069	16 25 35.68	-16 15 58.1	18.7	704	1999 JX ₆₄	1999 06	14.28541	16 27 43.78	-11 30 45.7	19.3	704
1999 JU ₆₄	1999 06	09.33005	16 25 35.16	-16 15 55.0	18.1	704	1999 JX ₆₄	* 1999 05	10.36321	17 00 46.34	-18 16 42.7	18.4	704
1999 JU ₆₄	1999 06	09.33937	16 25 34.63	-16 15 51.6	18.7	704	1999 JX ₆₄	1999 05	10.37538	17 00 45.70	-18 16 47.1	18.4	704
1999 JU ₆₄	1999 06	09.34871	16 25 34.22	-16 15 49.0	18.9	704	1999 JX ₆₄	1999 05	10.38759	17 00 45.22	-18 16 51.5	18.4	704
1999 JU ₆₄	1999 06	11.32233	16 23 59.21	-16 04 44.8	17.8 R	703	1999 JX ₆₄	1999 05	10.39983	17 00 44.40	-18 16 54.9	19.0	704
1999 JU ₆₄	1999 06	11.32881	16 23 58.87	-16 04 43.1	17.7 R	703	1999 JX ₆₄	1999 05	13.38501	16 58 33.06	-18 32 39.7	18.4	704
1999 JU ₆₄	1999 06	11.33538	16 23 58.51	-16 04 40.4	17.6 R	703	1999 JX ₆₄	1999 05	13.41519	16 58 31.57	-18 32 48.0	19.2	704
1999 JU ₆₄	1999 06	11.34191	16 23 58.28	-16 04 39.3	17.5 R	703	1999 JX ₆₄	1999 05	13.43028	16 58 30.98	-18 32 53.2	19.2	704
1999 JU ₆₄	1999 06	11.34840	16 23 57.87	-16 04 34.9	17.9 R	703	1999 JX ₆₄	1999 05	13.44538	16 58 29.76	-18 32 58.3	19.7	704
1999 JU ₆₄	1999 06	11.35486	16 23 57.55	-16 04 33.7	17.6 R	703	1999 JX ₆₄	1999 05	18.35983	16 54 30.05	-18 59 32.5	18.7	704
1999 JU ₆₄	1999 06	11.36144	16 23 56.99	-16 04 32.7	17.3 R	703	1999 JX ₆₄	1999 05	18.37372	16 54 29.31	-18 59 36.9	18.8	704
1999 JU ₆₄	1999 06	11.36791	16 23 56.78	-16 04 31.6	17.5 R	703	1999 JX ₆₄	1999 05	18.38760	16 54 28.56	-18 59 41.3	18.8	704
1999 JU ₆₄	1999 06	15.23358	16 21 03.99	-15 44 28.2	17.9	704	1999 JX ₆₄	1999 05	18.40147	16 54 27.82	-18 59 45.8	19.0	704
1999 JU ₆₄	1999 06	15.24576	16 21 03.45	-15 44 24.2	18.6	704	1999 JX ₆₄	1999 05	18.41534	16 54 27.05	-18 59 50.2	19.0	704
1999 JU ₆₄	1999 06	15.25790	16 21 02.89	-15 44 20.9	18.3	704	1999 JX ₆₄	1999 05	19.36240	16 53 37.98	-19 05 02.3	19.0	704
1999 JU ₆₄	1999 06	15.27007	16 21 02.33	-15 44 17.4	18.6	704	1999 JX ₆₄	1999 05	19.37632	16 53 37.16	-19 05 06.7	19.1	704
1999 JU ₆₄	1999 06	15.28221	16 21 01.80	-15 44 13.2	18.3	704	1999 JX ₆₄	1999 05	19.39021	16 53 36.51	-19 05 11.1	19.0	704
1999 JV ₆₄	* 1999 05	10.36071	16 53 47.83	-22 42 06.5	17.9	704	1999 JX ₆₄	1999 05	19.40412	16 53 35.56	-19 05 15.5	19.0	704
1999 JV ₆₄	1999 05	10.37287	16 53 47.43	-22 42 00.6	18.1	704	1999 JX ₆₄	1999 05	19.41810	16 53 34.87	-19 05 20.0	19.1	704
1999 JV ₆₄	1999 05	10.38508	16 53 47.20	-22 41 51.6	18.1	704	1999 JX ₆₄	1999 06	09.31195	16 33 28.91	-21 01 39.4	18.6	704
1999 JV ₆₄	1999 05	10.39724	16 53 46.54	-22 41 42.8	18.8	704	1999 JX ₆₄	1999 06	09.32136	16 33 28.35	-21 01 42.8	18.9	704
1999 JV ₆₄	1999 05	13.38325	16 52 05.47	-22 10 57.9	17.5	704	1999 JX ₆₄	1999 06	09.33072	16 33 27.81	-21 01 45.1	18.6	704
1999 JV ₆₄	1999 05	13.39835	16 52 05.01	-22 10 48.9	17.5	704	1999 JX ₆₄	1999 06	09.34004	16 33 27.22	-21 01 48.4	18.6	704
1999 JV ₆₄	1999 05	13.41342	16 52 04.40	-22 10 38.1	17.9	704	1999 JX ₆₄	1999 06	09.34938	16 33 26.73	-21 01 50.8	18.5	704
1999 JV ₆₄	1999 05	13.42851	16 52 03.76	-22 10 29.0	17.9	704	1999 JX ₆₄	1999 06	15.23403	16 27 51.97	-21 34 01.3	18.8	704
1999 JV ₆₄	1999 05	13.44359	16 52 03.08	-22 10 20.3	18.1	704	1999 JX ₆₄	1999 06	15.24621	16 27 51.28	-21 34 04.6	18.9	704
199													

1999 JA ₆₅	1999 05 18.30767	16 07 25.19	-19 09 20.4	18.8	704	1999 JN ₆₅	1999 05 12.20253	13 27 42.49	-04 35 47.0	18.8	704
1999 JA ₆₅	1999 05 18.32162	16 07 24.31	-19 09 24.8	19.1	704	1999 JN ₆₅	1999 05 12.21553	13 27 42.14	-04 35 43.6	18.8	704
1999 JA ₆₅	1999 05 18.33551	16 07 23.52	-19 09 24.8	18.8	704	1999 JN ₆₅	1999 05 13.15013	13 27 09.23	-04 33 23.0	18.3	704
1999 JA ₆₅	1999 05 18.34940	16 07 22.55	-19 09 29.5	18.8	704	1999 JN ₆₅	1999 05 13.16486	13 27 08.63	-04 33 22.0	18.6	704
1999 JA ₆₅	1999 05 19.29698	16 06 22.28	-19 12 59.4	19.0	704	1999 JN ₆₅	1999 05 13.17968	13 27 08.02	-04 33 19.2	19.4	704
1999 JA ₆₅	1999 05 19.31102	16 06 21.04	-19 13 03.2	19.0	704	1999 JN ₆₅	1999 05 13.19473	13 27 07.42	-04 33 17.1	19.1	704
1999 JA ₆₅	1999 05 19.32513	16 06 20.36	-19 13 03.6	18.7	704	1999 JN ₆₅	1999 05 13.20946	13 27 06.90	-04 33 16.8	19.1	704
1999 JA ₆₅	1999 05 19.33923	16 06 19.36	-19 13 07.7	18.7	704	1999 JO ₆₅	* 1999 05 12.16356	13 28 12.65	-05 15 01.9	18.3	704
1999 JA ₆₅	1999 05 19.35328	16 06 18.40	-19 13 09.1	19.1	704	1999 JO ₆₅	1999 05 12.18966	13 28 11.18	-05 15 06.1	19.0	704
1999 JB ₆₅	* 1999 05 12.16098	13 18 20.02	-07 24 46.0	17.9	704	1999 JO ₆₅	1999 05 12.20261	13 28 10.62	-05 15 10.6	19.0	704
1999 JB ₆₅	1999 05 12.17405	13 18 19.60	-07 24 39.9	17.9	704	1999 JO ₆₅	1999 05 12.21562	13 28 10.00	-05 15 10.5	19.1	704
1999 JB ₆₅	1999 05 12.18701	13 18 19.14	-07 24 31.7	18.0	704	1999 JO ₆₅	1999 05 13.15023	13 27 25.67	-05 17 51.1	18.4	704
1999 JB ₆₅	1999 05 12.20003	13 18 18.66	-07 24 25.1	18.1	704	1999 JO ₆₅	1999 05 13.16496	13 27 25.04	-05 17 55.5	19.2	704
1999 JB ₆₅	1999 05 12.21303	13 18 18.18	-07 24 19.3	18.1	704	1999 JO ₆₅	1999 05 13.17978	13 27 24.31	-05 17 57.7	19.5	704
1999 JB ₆₅	1999 05 13.14709	13 17 47.49	-07 16 25.1	17.8	704	1999 JO ₆₅	1999 05 13.20956	13 27 22.64	-05 18 04.2	19.3	704
1999 JB ₆₅	1999 05 13.16183	13 17 47.06	-07 16 18.4		704	1999 JP ₆₅	* 1999 05 12.16356	13 28 53.47	-05 46 48.1	18.3	704
1999 JB ₆₅	1999 05 13.17657	13 17 46.46	-07 16 10.1	18.5	704	1999 JP ₆₅	1999 05 12.18966	13 28 52.57	-05 46 40.8	18.5	704
1999 JB ₆₅	1999 05 13.19160	13 17 45.94	-07 16 03.7	18.5	704	1999 JP ₆₅	1999 05 12.20261	13 28 52.09	-05 46 38.6	18.5	704
1999 JB ₆₅	1999 05 13.20643	13 17 45.52	-07 15 55.9	18.5	704	1999 JP ₆₅	1999 05 12.21562	13 28 51.66	-05 46 36.2	18.5	704
1999 JC ₆₅	* 1999 05 12.16106	13 26 24.51	-08 32 45.9	18.3	704	1999 JP ₆₅	1999 05 13.15023	13 28 23.21	-05 43 28.5	18.3	704
1999 JC ₆₅	1999 05 12.17414	13 26 24.10	-08 32 42.2	18.3	704	1999 JP ₆₅	1999 05 13.16496	13 28 22.90	-05 43 24.0	18.3	704
1999 JC ₆₅	1999 05 12.18710	13 26 23.50	-08 32 38.6	18.4	704	1999 JP ₆₅	1999 05 13.17978	13 28 22.30	-05 43 20.2	18.7	704
1999 JC ₆₅	1999 05 12.20011	13 26 22.97	-08 32 35.9	18.4	704	1999 JP ₆₅	1999 05 13.19482	13 28 21.98	-05 43 19.3	18.7	704
1999 JC ₆₅	1999 05 12.21312	13 26 22.58	-08 32 32.9	18.4	704	1999 JP ₆₅	1999 05 13.20956	13 28 21.39	-05 43 16.2	18.9	704
1999 JC ₆₅	1999 05 13.14886	13 25 49.29	-08 29 03.1	18.3	704	1999 JQ ₆₅	* 1999 05 12.16356	13 31 08.72	-05 26 46.1	18.6	704
1999 JC ₆₅	1999 05 13.16359	13 25 48.75	-08 28 59.2	18.8	704	1999 JQ ₆₅	1999 05 12.17664	13 31 08.05	-05 26 45.4	18.6	704
1999 JC ₆₅	1999 05 13.17841	13 25 48.23	-08 28 55.9	18.6	704	1999 JQ ₆₅	1999 05 12.18966	13 31 07.47	-05 26 44.2	18.7	704
1999 JC ₆₅	1999 05 13.19337	13 25 47.78	-08 28 53.3	18.6	704	1999 JQ ₆₅	1999 05 12.20261	13 31 06.86	-05 26 45.1	18.7	704
1999 JC ₆₅	1999 05 13.20819	13 25 47.17	-08 28 50.5	18.6	704	1999 JQ ₆₅	1999 05 12.21562	13 31 06.31	-05 26 44.0	18.7	704
1999 JD ₆₅	* 1999 05 12.16115	13 24 56.92	-07 59 52.6	18.7	704	1999 JQ ₆₅	1999 05 13.15023	13 30 26.69	-05 25 26.9	18.5	704
1999 JD ₆₅	1999 05 12.18719	13 24 55.71	-07 59 52.4	18.9	704	1999 JQ ₆₅	1999 05 13.16496	13 30 26.08	-05 25 26.2	18.9	704
1999 JD ₆₅	1999 05 12.20020	13 24 55.12	-07 59 48.2	19.3	704	1999 JQ ₆₅	1999 05 13.19482	13 30 24.72	-05 25 23.7	18.5	704
1999 JD ₆₅	1999 05 13.16359	13 24 17.35	-07 59 48.4	19.3	704	1999 JQ ₆₅	1999 05 13.20956	13 30 24.26	-05 25 24.5	18.5	704
1999 JD ₆₅	1999 05 13.17841	13 24 16.60	-07 59 48.3	19.3	704	1999 JR ₆₅	* 1999 05 12.16365	13 29 22.15	-06 27 36.6	17.9	704
1999 JD ₆₅	1999 05 13.19337	13 24 16.10	-07 59 49.7	18.9	704	1999 JR ₆₅	1999 05 12.18975	13 29 21.26	-06 27 29.4	18.3	704
1999 JD ₆₅	1999 05 13.20819	13 24 15.40	-07 59 49.4	18.9	704	1999 JR ₆₅	1999 05 12.20270	13 29 20.85	-06 27 25.1	18.3	704
1999 JE ₆₅	* 1999 05 12.16115	13 28 57.34	-07 25 51.8	18.6	704	1999 JR ₆₅	1999 05 12.21570	13 29 20.35	-06 27 18.4	18.8	704
1999 JE ₆₅	1999 05 12.18719	13 28 56.43	-07 25 48.9	18.9	704	1999 JR ₆₅	1999 05 13.15033	13 28 50.81	-06 22 16.4	18.4	704
1999 JE ₆₅	1999 05 12.20020	13 28 55.86	-07 25 48.8	18.9	704	1999 JR ₆₅	1999 05 13.16506	13 28 50.35	-06 22 10.9	18.9	704
1999 JE ₆₅	1999 05 12.21320	13 28 55.43	-07 25 47.1	18.9	704	1999 JR ₆₅	1999 05 13.17988	13 28 49.93	-06 22 04.5	18.9	704
1999 JE ₆₅	1999 05 13.14886	13 28 23.17	-07 25 26.1	18.4	704	1999 JR ₆₅	1999 05 13.19492	13 28 49.34	-06 22 01.8	18.8	704
1999 JE ₆₅	1999 05 13.16359	13 28 22.56	-07 25 25.9	19.3	704	1999 JR ₆₅	1999 05 13.20966	13 28 48.77	-06 21 57.9	18.8	704
1999 JE ₆₅	1999 05 13.19337	13 28 21.65	-07 25 25.8	18.6	704	1999 JS ₆₅	* 1999 05 12.16365	13 31 10.33	-07 11 12.6	18.3	704
1999 JE ₆₅	1999 05 13.20819	13 28 21.04	-07 25 25.6	18.6	704	1999 JS ₆₅	1999 05 12.18975	13 31 09.37	-07 11 14.1	18.4	704
1999 JF ₆₅	* 1999 05 12.16115	13 30 17.46	-08 12 25.5	19.0	704	1999 JS ₆₅	1999 05 12.20270	13 31 08.95	-07 11 15.0	18.4	704
1999 JF ₆₅	1999 05 12.18719	13 30 16.52	-08 12 15.8	19.0	704	1999 JS ₆₅	1999 05 12.21570	13 31 08.31	-07 11 16.7	18.6	704
1999 JF ₆₅	1999 05 12.20020	13 30 16.13	-08 12 11.9	19.0	704	1999 JS ₆₅	1999 05 13.15033	13 30 36.40	-07 12 40.6	17.7	704
1999 JF ₆₅	1999 05 12.21320	13 30 15.79	-08 12 05.2	19.3	704	1999 JS ₆₅	1999 05 13.16506	13 30 35.84	-07 12 41.9	18.5	704
1999 JF ₆₅	1999 05 13.16359	13 29 47.26	-08 06 10.9	18.8	704	1999 JS ₆₅	1999 05 13.17988	13 30 35.38	-07 12 43.0	18.5	704
1999 JF ₆₅	1999 05 13.17841	13 29 46.66	-08 06 06.3	18.7	704	1999 JS ₆₅	1999 05 13.19492	13 30 34.85	-07 12 46.2	18.3	704
1999 JF ₆₅	1999 05 13.19337	13 29 46.36	-08 06 01.8	18.7	704	1999 JS ₆₅	1999 05 13.20966	13 30 34.29	-07 12 48.3	18.3	704
1999 JF ₆₅	1999 05 13.20819	13 29 45.76	-08 05 57.1	18.7	704	1999 JT ₆₅	* 1999 05 12.16365	13 32 37.73	-07 15 14.7	17.9	704
1999 JG ₆₅	* 1999 05 12.16132	13 23 58.28	-05 06 11.4	18.5	704	1999 JT ₆₅	1999 05 12.17672	13 32 37.13	-07 15 10.2	18.4	704
1999 JG ₆₅	1999 05 12.17439	13 23 57.70	-05 06 09.7	18.5	704	1999 JT ₆₅	1999 05 12.18975	13 32 36.54	-07 15 08.6	18.4	704
1999 JG ₆₅	1999 05 12.20037	13 23 56.77	-05 06 08.9	18.8	704	1999 JT ₆₅	1999 05 12.20270	13 32 36.10	-07 15 05.6	18.4	704
1999 JG ₆₅	1999 05 12.21337	13 23 55.99	-05 06 07.5	19.0	704	1999 JT ₆₅	1999 05 12.21570	13 32 35.42	-07 15 04.0	18.8	704
1999 JG ₆₅	1999 05 13.16378	13 23 17.45	-05 05 08.5	19.2	704	1999 JT ₆₅	1999 05 13.15033	13 31 57.27	-07 11 43.5	18.2	704
1999 JG ₆₅	1999 05 13.17860	13 23 16.79	-05 05 10.1	18.8	704	1999 JT ₆₅	1999 05 13.16506	13 31 56.61	-07 11 40.4	18.6	704
1999 JG ₆₅	1999 05 13.19356	13 23 16.18	-05 05 08.5	18.6	704	1999 JT ₆₅	1999 05 13.17988	13 31 55.95	-07 11 37.5	18.6	704
1999 JG ₆₅	1999 05 13.20839	13 23 15.57	-05 05 06.2	18.6	704	1999 JT ₆₅	1999 05 13.19492	13 31 55.31	-07 11 35.1	18.6	704
1999 JH ₆₅	* 1999 05 12.16141	13 19 03.37	-04 20 44.3	18.3	704	1999 JT ₆₅	1999 05 13.20966	13 31 54.70	-07 11 33.4	18.6	704
1999 JH ₆₅	1999 05 12.17448	13 19 03.08	-04 20 39.7	18.3	704	1999 JU ₆₅	* 1999 05 12.16373	13 33 56.61	-08 28 42.1	18.4	704
1999 JH ₆₅	1999 05 12.18744	13 19 02.86	-04 20 30.7	18.9	704	1999 JU ₆₅	1999 05 12.18983	13 33 55.36	-08 28 40.3	19.2	704
1999 JH ₆₅	1999 05 12.20046	13 19 02.64	-04 20 25.9	18.7	704	1999 JU ₆₅	1999 05 12.20279	13 33 54.68	-08 28 41.9	19.2	704
1999 JH ₆₅	1999 05 12.21346	13 19 02.36	-04 20 18.2	18.7	704	1999 JU ₆₅	1999 05 12.21579	13 33 53.89	-08 28 41.6	19.2	704
1999 JH ₆₅	1999 05 13.14915	13 18 48.59	-04 12 42.7	18.8	704	1999 JU ₆₅	1999 05 13.15042	13 33 09.58	-08 28 29.9	18.9	704
1999 JH ₆₅	1999 05 13.16388	13 18 48.44	-04 12 34.9	18.8	704	1999 JU ₆₅	1999 05 13.16516	13 33 08.95	-08 28 30.1	18.9	704
1999 JH ₆₅	1999 05 13.17870	13 18 48.24	-04 12 27.1	18.9	704	1999 JU ₆₅	1999 05 13.17997	13 33 08.10	-08 28 28.2	18.9	704
1999 JH ₆₅	1999 05 13.19368	13 18 47.93	-04 12 21.3	18.9	704	1999 JU ₆₅	1999 05 13.19502	13 33 07.43	-08 28 29.9	18.9	704
1999 JH _{65</}											

1999 JY ₆₅	* 1999 05 12.16399	13 40 41.61	-07 22 32.5	18.2	704	1999 JJ ₆₆	1999 05 12.20532	13 41 43.69	-03 17 19.2	19.6	704
1999 JY ₆₅	1999 05 12.17707	13 40 41.02	-07 22 27.6	18.5	704	1999 JJ ₆₆	1999 05 13.15327	13 41 03.61	-03 15 26.1	19.7	704
1999 JY ₆₅	1999 05 12.19009	13 40 40.48	-07 22 21.3	18.7	704	1999 JJ ₆₆	1999 05 13.16800	13 41 02.83	-03 15 23.0	19.8	704
1999 JY ₆₅	1999 05 12.20304	13 40 39.88	-07 22 16.2	18.5	704	1999 JJ ₆₆	1999 05 13.19787	13 41 01.52	-03 15 21.3	19.6	704
1999 JY ₆₅	1999 05 12.21605	13 40 39.35	-07 22 09.3	18.5	704	1999 JJ ₆₆	1999 05 13.21260	13 41 00.88	-03 15 20.9	19.6	704
1999 JY ₆₅	1999 05 13.15239	13 40 01.32	-07 15 11.2	17.8	704	1999 JK ₆₆	* 1999 05 12.16632	13 43 28.56	-03 47 35.4	19.1	704
1999 JY ₆₅	1999 05 13.16711	13 40 00.72	-07 15 04.3	18.4	704	1999 JK ₆₆	1999 05 12.17940	13 43 27.93	-03 47 31.2	19.1	704
1999 JY ₆₅	1999 05 13.18193	13 40 00.02	-07 14 57.8	18.6	704	1999 JK ₆₆	1999 05 12.19242	13 43 27.23	-03 47 33.3	19.0	704
1999 JY ₆₅	1999 05 13.19698	13 39 59.39	-07 14 51.3	18.6	704	1999 JK ₆₆	1999 05 12.20541	13 43 26.44	-03 47 31.6	18.9	704
1999 JY ₆₅	1999 05 13.21172	13 39 58.83	-07 14 44.4	18.6	704	1999 JK ₆₆	1999 05 13.15336	13 42 35.97	-03 46 34.8	19.2	704
1999 JY ₆₅	1999 05 17.19999	13 37 26.36	-06 46 12.1	18.3	704	1999 JK ₆₆	1999 05 13.16810	13 42 35.28	-03 46 34.7	19.3	704
1999 JY ₆₅	1999 05 17.21219	13 37 25.89	-06 46 07.5	18.3	704	1999 JK ₆₆	1999 05 13.18291	13 42 34.38	-03 46 34.4	19.3	704
1999 JY ₆₅	1999 05 17.22440	13 37 25.37	-06 46 02.8	18.5	704	1999 JK ₆₆	1999 05 13.19796	13 42 33.51	-03 46 34.8	19.0	704
1999 JY ₆₅	1999 05 17.23663	13 37 24.99	-06 45 58.3	18.5	704	1999 JK ₆₆	1999 05 13.21270	13 42 32.81	-03 46 32.6	19.0	704
1999 JY ₆₅	1999 05 17.24887	13 37 24.38	-06 45 52.8	18.5	704	1999 JK ₆₆	1999 05 17.20047	13 39 13.42	-03 44 16.5	18.1	704
1999 JZ ₆₅	* 1999 05 12.16408	13 37 26.52	-06 58 36.9	18.7	704	1999 JK ₆₆	1999 05 17.21267	13 39 12.81	-03 44 17.9	18.6	704
1999 JZ ₆₅	1999 05 12.19018	13 37 25.30	-06 58 30.1	19.0	704	1999 JK ₆₆	1999 05 17.22488	13 39 12.22	-03 44 17.9	18.4	704
1999 JZ ₆₅	1999 05 12.20313	13 37 24.70	-06 58 27.2	19.0	704	1999 JK ₆₆	1999 05 17.23712	13 39 11.61	-03 44 15.8	18.4	704
1999 JZ ₆₅	1999 05 12.21613	13 37 23.98	-06 58 22.9	19.5	704	1999 JK ₆₆	1999 05 17.24935	13 39 10.99	-03 44 13.3	18.5	704
1999 JZ ₆₅	1999 05 13.15239	13 36 43.93	-06 54 44.1	18.6	704	1999 JL ₆₆	* 1999 05 12.16658	13 46 05.55	-07 35 33.4	19.3	704
1999 JZ ₆₅	1999 05 13.16711	13 36 43.32	-06 54 39.0	19.4	704	1999 JL ₆₆	1999 05 12.17965	13 46 05.10	-07 35 31.0	19.3	704
1999 JZ ₆₅	1999 05 13.18193	13 36 42.64	-06 54 37.0	19.4	704	1999 JL ₆₆	1999 05 12.19268	13 46 04.49	-07 35 28.7	18.8	704
1999 JZ ₆₅	1999 05 13.19698	13 36 41.83	-06 54 34.0	19.4	704	1999 JL ₆₆	1999 05 12.20567	13 46 03.89	-07 35 27.2	18.8	704
1999 JZ ₆₅	1999 05 13.21172	13 36 41.15	-06 54 29.4	19.5	704	1999 JL ₆₆	1999 05 13.15366	13 45 27.97	-07 32 10.5	19.0	704
1999 JA ₆₆	* 1999 05 12.16408	13 37 48.17	-06 37 11.4	18.1	704	1999 JL ₆₆	1999 05 13.16839	13 45 27.45	-07 32 05.9	19.1	704
1999 JA ₆₆	1999 05 12.17715	13 37 47.59	-06 37 08.7	19.0	704	1999 JL ₆₆	1999 05 13.21299	13 45 25.56	-07 31 56.6	19.6	704
1999 JA ₆₆	1999 05 12.19018	13 37 47.20	-06 37 08.4	19.0	704	1999 JM ₆₆	* 1999 05 12.16658	13 48 40.93	-08 20 26.9	18.6	704
1999 JA ₆₆	1999 05 12.20313	13 37 46.65	-06 37 08.2	19.0	704	1999 JM ₆₆	1999 05 12.17965	13 48 40.14	-08 20 27.7	18.9	704
1999 JA ₆₆	1999 05 12.21613	13 37 45.97	-06 37 06.5	19.0	704	1999 JM ₆₆	1999 05 12.19268	13 48 39.50	-08 20 26.8	19.0	704
1999 JA ₆₆	1999 05 13.15239	13 37 12.04	-06 36 16.2	18.2	704	1999 JM ₆₆	1999 05 12.20567	13 48 38.65	-08 20 30.6	18.6	704
1999 JA ₆₆	1999 05 13.16711	13 37 11.40	-06 36 16.1	18.8	704	1999 JM ₆₆	1999 05 12.21863	13 48 37.98	-08 20 31.1	18.6	704
1999 JA ₆₆	1999 05 13.18193	13 37 10.88	-06 36 14.1	18.7	704	1999 JM ₆₆	1999 05 13.15366	13 47 48.63	-08 21 03.8	19.2	704
1999 JA ₆₆	1999 05 13.19698	13 37 10.28	-06 36 13.9	18.7	704	1999 JM ₆₆	1999 05 13.18321	13 47 47.10	-08 21 03.7	19.5	704
1999 JA ₆₆	1999 05 13.21172	13 37 09.73	-06 36 14.7	18.9	704	1999 JM ₆₆	1999 05 13.19826	13 47 46.21	-08 21 03.6	19.5	704
1999 JB ₆₆	* 1999 05 12.16425	13 32 07.89	-03 44 57.3	18.4	704	1999 JN ₆₆	* 1999 05 12.16675	13 51 10.79	-08 44 56.8	18.6	704
1999 JB ₆₆	1999 05 12.19035	13 32 06.95	-03 44 50.7	18.2	704	1999 JN ₆₆	1999 05 12.17983	13 51 10.04	-08 44 52.2	19.4	704
1999 JB ₆₆	1999 05 12.20330	13 32 06.41	-03 44 47.8	18.2	704	1999 JN ₆₆	1999 05 12.20584	13 51 08.53	-08 44 45.2	19.2	704
1999 JB ₆₆	1999 05 12.21631	13 32 05.99	-03 44 43.8	18.2	704	1999 JN ₆₆	1999 05 13.15375	13 50 18.78	-08 40 35.3	18.2	704
1999 JB ₆₆	1999 05 13.15258	13 31 32.27	-03 41 16.0	18.4	704	1999 JN ₆₆	1999 05 13.16849	13 50 18.07	-08 40 32.2	19.0	704
1999 JB ₆₆	1999 05 13.19718	13 31 30.51	-03 41 07.0	19.0	704	1999 JN ₆₆	1999 05 13.18330	13 50 17.15	-08 40 27.3	18.9	704
1999 JB ₆₆	1999 05 13.21191	13 31 30.14	-03 41 03.4	19.0	704	1999 JN ₆₆	1999 05 13.19835	13 50 16.35	-08 40 25.9	18.9	704
1999 JC ₆₆	* 1999 05 12.16425	13 33 26.32	-03 40 01.0	18.4	704	1999 JN ₆₆	1999 05 17.20023	13 46 57.67	-08 24 08.9	18.6	704
1999 JC ₆₆	1999 05 12.17732	13 33 25.79	-03 39 54.4	18.8	704	1999 JN ₆₆	1999 05 17.22464	13 46 56.25	-08 24 04.0	18.9	704
1999 JC ₆₆	1999 05 12.19035	13 33 25.50	-03 39 51.1	18.8	704	1999 JN ₆₆	1999 05 17.23687	13 46 55.81	-08 23 59.6	18.9	704
1999 JC ₆₆	1999 05 12.20330	13 33 25.04	-03 39 47.4	18.8	704	1999 JN ₆₆	1999 05 17.24911	13 46 54.90	-08 23 57.2	19.4	704
1999 JC ₆₆	1999 05 12.21631	13 33 24.57	-03 39 42.9	18.8	704	1999 JN ₆₆	1999 05 18.15002	13 46 13.67	-08 20 35.6	18.8	704
1999 JC ₆₆	1999 05 13.15268	13 32 56.75	-03 34 58.7	18.9	704	1999 JN ₆₆	1999 05 18.16391	13 46 12.84	-08 20 33.1	19.2	704
1999 JC ₆₆	1999 05 13.16741	13 32 56.26	-03 34 54.1	18.9	704	1999 JN ₆₆	1999 05 18.17782	13 46 12.23	-08 20 30.2	19.2	704
1999 JC ₆₆	1999 05 13.18223	13 32 55.95	-03 34 49.5	18.9	704	1999 JN ₆₆	1999 05 18.19173	13 46 11.62	-08 20 26.2	19.4	704
1999 JC ₆₆	1999 05 13.19728	13 32 55.35	-03 34 44.9	19.3	704	1999 JN ₆₆	1999 05 18.20570	13 46 11.00	-08 20 21.6	19.4	704
1999 JC ₆₆	1999 05 13.21201	13 32 54.85	-03 34 40.3	19.3	704	1999 JO ₆₆	* 1999 05 12.16684	13 50 10.03	-07 18 54.7	18.9	704
1999 JD ₆₆	* 1999 05 12.16425	13 34 23.48	-04 17 48.3	19.6	704	1999 JO ₆₆	1999 05 12.17991	13 50 09.44	-07 18 50.7	19.1	704
1999 JD ₆₆	1999 05 12.19035	13 34 21.92	-04 17 40.5	19.1	704	1999 JO ₆₆	1999 05 12.19294	13 50 08.70	-07 18 47.6	18.6	704
1999 JD ₆₆	1999 05 12.20330	13 34 21.17	-04 17 40.3	19.1	704	1999 JO ₆₆	1999 05 12.20593	13 50 08.26	-07 18 43.4	18.6	704
1999 JD ₆₆	1999 05 12.21631	13 34 20.55	-04 17 35.7	19.1	704	1999 JO ₆₆	1999 05 13.15592	13 49 29.52	-07 14 23.0	18.9	704
1999 JD ₆₆	1999 05 13.15258	13 33 35.37	-04 14 04.5	19.5	704	1999 JO ₆₆	1999 05 13.17065	13 49 28.82	-07 14 18.4	19.2	704
1999 JD ₆₆	1999 05 13.19718	13 33 32.96	-04 13 55.1	19.0	704	1999 JO ₆₆	1999 05 13.18568	13 49 28.31	-07 14 13.8	19.5	704
1999 JD ₆₆	1999 05 13.21191	13 33 32.36	-04 13 49.7	19.0	704	1999 JO ₆₆	1999 05 13.20051	13 49 27.56	-07 14 11.4	19.9	704
1999 JE ₆₆	* 1999 05 12.16459	13 34 06.58	+00 41 56.6	18.7	704	1999 JO ₆₆	1999 05 17.21251	13 46 59.40	-06 57 41.1	18.8	704
1999 JE ₆₆	1999 05 12.19069	13 34 05.69	+00 42 05.8	18.9	704	1999 JO ₆₆	1999 05 17.22472	13 46 58.69	-06 57 38.6	18.8	704
1999 JE ₆₆	1999 05 12.20365	13 34 05.38	+00 42 10.4	18.9	704	1999 JO ₆₆	1999 05 17.23695	13 46 58.36	-06 57 35.1	18.8	704
1999 JE ₆₆	1999 05 12.21665	13 34 04.70	+00 42 14.7	19.5	704	1999 JO ₆₆	1999 05 19.15147	13 45 57.32	-06 50 53.1	19.1	704
1999 JE ₆₆	1999 05 13.14974	13 33 35.67	+00 48 16.6	19.2	704	1999 JO ₆₆	1999 05 19.17926	13 45 56.35	-06 50 50.6	19.3	704
1999 JE ₆₆	1999 05 13.16447	13 33 35.37	+00 48 23.4	19.0	704	1999 JO ₆₆	1999 05 19.19321	13 45 55.94	-06 50 48.3	19.3	704
1999 JE ₆₆	1999 05 13.17929	13 33 34.77	+00 48 29.5	19.0	704	1999 JO ₆₆	* 1999 05 12.16684	13 51 34.81	-07 46 46.6	19.1	704
1999 JE ₆₆	1999 05 13.19434	13 33 34.32	+00 48 32.7	19.7	704	1999 JO ₆₆	1999 05 12.17991	13 51 34.05	-07 46 44.2	19.5	704
1999 JF ₆₆	1999 04 12.30763	14 00 22.69	-03 35 51.2	18.2	704	1999 JO ₆₆	1999 05 12.19294	13 51 33.58	-07 46 37.6	19.0	704
1999 JF ₆₆	1999 04 12.32491	14 00 21.99	-03 35 42.2	19.2	704	1999 JO ₆₆	1999 05 12.20593	13 51 32.77	-07 46 32.8	19.0	704
1999 JF ₆₆	1999 04 12.34200	14 00 21.18	-03 35 37.6	19.3	704	1999 JO ₆₆	1999 05 12.21889	13 51 32.08	-07 46 31.2	19.0	704
1999 JF											

1999 JQ ₆₆	1999 05 18.16391	13 49 19.29	-07 49 56.7	18.7	704	1999 JX ₆₆	1999 04 12.30898	14 05 15.43	-05 56 21.7	19.3	704
1999 JQ ₆₆	1999 05 18.17782	13 49 18.79	-07 49 54.6	18.9	704	1999 JX ₆₆	1999 04 12.32627	14 05 14.65	-05 56 13.4	19.7	704
1999 JQ ₆₆	1999 05 18.19173	13 49 18.39	-07 49 50.3	18.9	704	1999 JX ₆₆	1999 04 12.34337	14 05 13.98	-05 56 03.2	19.8	704
1999 JQ ₆₆	1999 05 18.20570	13 49 17.78	-07 49 45.7	18.9	704	1999 JX ₆₆	1999 04 12.36051	14 05 13.16	-05 55 55.1	19.8	704
1999 JQ ₆₆	1999 05 19.15156	13 48 47.11	-07 45 52.6	18.6	704	1999 JX ₆₆	* 1999 05 12.16727	13 44 20.60	-02 11 41.8	18.9	704
1999 JQ ₆₆	1999 05 19.16545	13 48 46.66	-07 45 50.0	18.6	704	1999 JX ₆₆	1999 05 12.18034	13 44 20.30	-02 11 37.2	18.9	704
1999 JQ ₆₆	1999 05 19.17936	13 48 46.06	-07 45 47.1	18.5	704	1999 JX ₆₆	1999 05 12.20637	13 44 19.41	-02 11 31.5	18.7	704
1999 JQ ₆₆	1999 05 19.19330	13 48 45.61	-07 45 43.5	18.5	704	1999 JX ₆₆	1999 05 12.21932	13 44 18.80	-02 11 27.9	18.7	704
1999 JQ ₆₆	1999 05 19.20723	13 48 45.15	-07 45 38.9	18.5	704	1999 JX ₆₆	1999 05 13.15317	13 43 48.84	-02 06 39.1	19.4	704
1999 JR ₆₆	* 1999 05 12.16701	13 46 43.64	-04 52 13.7	18.2	704	1999 JX ₆₆	1999 05 13.18272	13 43 47.80	-02 06 29.8	19.2	704
1999 JR ₆₆	1999 05 12.18008	13 46 43.09	-04 52 12.3	18.2	704	1999 JX ₆₆	1999 05 13.19777	13 43 47.20	-02 06 25.1	19.2	704
1999 JR ₆₆	1999 05 12.19311	13 46 42.51	-04 52 13.3	18.2	704	1999 JX ₆₆	1999 05 13.21250	13 43 46.74	-02 06 22.5	19.2	704
1999 JR ₆₆	1999 05 12.20610	13 46 42.15	-04 52 13.4	18.2	704	1999 JX ₆₆	1999 05 17.18854	13 41 50.72	-01 48 15.2	18.9	R 703
1999 JR ₆₆	1999 05 12.21906	13 46 41.46	-04 52 12.4	18.4	704	1999 JX ₆₆	1999 05 17.19967	13 41 50.54	-01 48 16.5	18.4	704
1999 JR ₆₆	1999 05 13.15601	13 46 06.63	-04 51 47.5	18.4	704	1999 JX ₆₆	1999 05 17.20213	13 41 50.35	-01 48 12.2	19.3	R 703
1999 JR ₆₆	1999 05 13.17075	13 46 05.98	-04 51 46.4	18.8	704	1999 JX ₆₆	1999 05 17.21187	13 41 50.23	-01 48 11.7	18.4	704
1999 JR ₆₆	1999 05 13.18578	13 46 05.37	-04 51 47.5	18.6	704	1999 JX ₆₆	1999 05 17.21497	13 41 50.07	-01 48 09.3	18.9	R 703
1999 JR ₆₆	1999 05 13.20061	13 46 04.85	-04 51 47.6	18.5	704	1999 JX ₆₆	1999 05 17.22408	13 41 49.66	-01 48 07.4	18.4	704
1999 JR ₆₆	1999 05 13.21535	13 46 04.25	-04 51 46.2	18.5	704	1999 JX ₆₆	1999 05 17.22904	13 41 49.58	-01 48 06.3	18.5	R 703
1999 JR ₆₆	1999 05 17.20047	13 43 42.55	-04 51 03.9	17.7	704	1999 JX ₆₆	1999 05 17.23631	13 41 49.36	-01 48 02.8	18.4	704
1999 JR ₆₆	1999 05 17.21267	13 43 42.12	-04 51 03.9	17.7	704	1999 JX ₆₆	1999 05 17.24855	13 41 49.02	-01 48 02.6	18.7	704
1999 JR ₆₆	1999 05 17.22488	13 43 41.73	-04 51 05.3	17.7	704	1999 JX ₆₆	1999 04 12.38232	14 16 58.53	-04 14 41.0	18.3	704
1999 JR ₆₆	1999 05 17.23712	13 43 41.23	-04 51 03.9	17.7	704	1999 JX ₆₆	1999 04 12.39957	14 16 57.62	-04 14 34.2	19.4	704
1999 JR ₆₆	1999 05 17.24935	13 43 40.83	-04 51 03.0	17.7	704	1999 JX ₆₆	1999 04 12.41682	14 16 56.52	-04 14 30.9	19.6	704
1999 JS ₆₆	1999 04 12.30875	14 12 35.34	-07 45 18.1	18.4	704	1999 JX ₆₆	1999 04 12.45137	14 16 54.62	-04 14 17.7	19.5	704
1999 JS ₆₆	1999 04 12.32604	14 12 34.50	-07 45 13.4	19.3	704	1999 JY ₆₆	* 1999 05 12.16727	13 48 12.24	-02 13 25.8	18.3	704
1999 JS ₆₆	1999 04 12.36028	14 12 32.91	-07 45 04.0	19.3	704	1999 JY ₆₆	1999 05 12.18034	13 48 11.68	-02 13 23.8	18.3	704
1999 JS ₆₆	1999 04 12.37748	14 12 31.85	-07 44 59.3	19.4	704	1999 JY ₆₆	1999 05 12.20637	13 48 10.29	-02 13 22.3	18.5	704
1999 JS ₆₆	* 1999 05 12.16701	13 48 11.29	-05 47 51.8	17.8	704	1999 JY ₆₆	1999 05 13.15317	13 47 22.73	-02 11 39.7	18.2	704
1999 JS ₆₆	1999 05 12.18008	13 48 10.75	-05 47 47.6	18.4	704	1999 JY ₆₆	1999 05 13.16790	13 47 21.92	-02 11 37.8	18.4	704
1999 JS ₆₆	1999 05 12.19311	13 48 10.08	-05 47 47.2	18.4	704	1999 JY ₆₆	1999 05 13.18272	13 47 21.24	-02 11 36.0	18.4	704
1999 JS ₆₆	1999 05 12.20610	13 48 09.70	-05 47 45.8	18.4	704	1999 JY ₆₆	1999 05 13.19777	13 47 20.34	-02 11 34.4	19.0	704
1999 JS ₆₆	1999 05 12.21906	13 48 08.99	-05 47 43.3	18.8	704	1999 JY ₆₆	1999 05 17.20063	13 44 11.78	-02 06 19.8	17.7	704
1999 JS ₆₆	1999 05 13.15601	13 47 30.98	-05 45 24.5	19.1	704	1999 JY ₆₆	1999 05 17.21283	13 44 11.21	-02 06 19.5	18.4	704
1999 JS ₆₆	1999 05 13.17075	13 47 30.17	-05 45 24.3	19.0	704	1999 JY ₆₆	1999 05 17.22504	13 44 10.81	-02 06 16.1	18.0	704
1999 JS ₆₆	1999 05 13.18578	13 47 29.56	-05 45 19.7	19.0	704	1999 JY ₆₆	1999 05 17.23727	13 44 10.07	-02 06 16.5	18.0	704
1999 JS ₆₆	1999 05 13.20061	13 47 29.06	-05 45 17.8	19.3	704	1999 JY ₆₆	1999 05 17.24951	13 44 09.37	-02 06 15.7	18.4	704
1999 JS ₆₆	1999 05 13.21535	13 47 28.35	-05 45 16.9	19.3	704	1999 JY ₆₆	1999 05 18.16437	13 43 29.85	-02 05 32.8	18.9	704
1999 JS ₆₆	1999 05 17.21259	13 44 56.46	-05 36 55.2	19.2	704	1999 JY ₆₆	1999 05 18.17827	13 43 29.15	-02 05 32.6	19.1	704
1999 JS ₆₆	1999 05 17.22480	13 44 55.87	-05 36 55.1	19.2	704	1999 JY ₆₆	1999 05 18.19219	13 43 28.58	-02 05 32.5	18.7	704
1999 JS ₆₆	1999 05 17.23703	13 44 55.56	-05 36 55.1	19.2	704	1999 JY ₆₆	1999 05 18.20616	13 43 27.94	-02 05 31.0	18.7	704
1999 JS ₆₆	1999 05 17.24927	13 44 54.92	-05 36 50.6	19.6	704	1999 JY ₆₆	1999 05 19.15405	13 42 48.19	-02 04 55.9	18.7	704
1999 JS ₆₆	1999 05 18.14809	13 44 23.85	-05 35 18.5	18.3	704	1999 JY ₆₆	1999 05 19.16795	13 42 47.59	-02 04 55.7	18.8	704
1999 JS ₆₆	1999 05 18.16198	13 44 23.24	-05 35 17.5	18.3	704	1999 JY ₆₆	1999 05 19.18185	13 42 46.77	-02 04 55.5	18.5	704
1999 JS ₆₆	1999 05 18.18978	13 44 22.34	-05 35 15.1	18.1	704	1999 JY ₆₆	1999 05 19.19581	13 42 46.23	-02 04 55.3	18.5	704
1999 JS ₆₆	1999 05 18.20376	13 44 21.74	-05 35 13.2	18.1	704	1999 JY ₆₆	1999 05 19.20972	13 42 45.57	-02 04 55.1	18.7	704
1999 JS ₆₆	1999 05 19.15138	13 43 50.00	-05 33 43.7	19.1	704	1999 JY ₆₆	1999 04 12.38221	14 18 38.80	-03 29 08.0	18.6	704
1999 JS ₆₆	1999 05 19.16527	13 43 49.40	-05 33 41.3	19.2	704	1999 JY ₆₆	1999 04 12.39946	14 18 37.76	-03 29 04.5	18.5	704
1999 JS ₆₆	1999 05 19.17917	13 43 49.09	-05 33 43.5	19.2	704	1999 JY ₆₆	1999 04 12.41671	14 18 36.86	-03 29 00.7	18.5	704
1999 JS ₆₆	1999 05 19.19312	13 43 48.49	-05 33 43.3	18.7	704	1999 JY ₆₆	1999 04 12.43397	14 18 35.89	-03 28 56.7	18.7	704
1999 JS ₆₆	1999 05 19.20705	13 43 47.88	-05 33 38.8	18.7	704	1999 JY ₆₆	1999 04 12.45126	14 18 34.86	-03 28 53.7	18.9	704
1999 JT ₆₆	1999 04 11.36956	14 13 53.58	-07 42 55.3	18.0	R 699	1999 JY ₆₆	* 1999 05 12.16904	13 49 49.31	-02 20 10.3	18.0	704
1999 JT ₆₆	1999 04 11.38994	14 13 52.60	-07 42 49.7		699	1999 JY ₆₆	1999 05 12.18207	13 49 48.67	-02 20 09.0	18.1	704
1999 JT ₆₆	1999 04 11.41034	14 13 51.58	-07 42 42.2		699	1999 JY ₆₆	1999 05 12.19509	13 49 47.99	-02 20 09.1	18.3	704
1999 JT ₆₆	1999 04 12.30875	14 13 10.28	-07 37 41.3	18.5	704	1999 JY ₆₆	1999 05 12.20809	13 49 47.24	-02 20 09.4	18.3	704
1999 JT ₆₆	1999 04 12.32604	14 13 09.48	-07 37 35.7	18.5	704	1999 JY ₆₆	1999 05 12.22104	13 49 46.50	-02 20 09.3	18.4	704
1999 JT ₆₆	1999 04 12.36028	14 13 07.67	-07 37 23.2	18.8	704	1999 JY ₆₆	1999 05 13.15641	13 48 59.69	-02 20 06.3	18.3	704
1999 JT ₆₆	1999 04 12.37748	14 13 06.81	-07 37 18.2	18.8	704	1999 JY ₆₆	1999 05 13.17114	13 48 58.95	-02 20 06.2	18.4	704
1999 JT ₆₆	* 1999 05 12.16701	13 49 13.37	-05 22 29.0	18.5	704	1999 JY ₆₆	1999 05 13.18617	13 48 58.13	-02 20 06.5	18.5	704
1999 JT ₆₆	1999 05 12.19311	13 49 12.16	-05 22 24.2	18.8	704	1999 JY ₆₆	1999 05 13.20101	13 48 57.35	-02 20 06.7	18.5	704
1999 JT ₆₆	1999 05 12.20610	13 49 11.85	-05 22 24.2	18.8	704	1999 JY ₆₆	1999 05 13.21574	13 48 56.60	-02 20 06.6	18.5	704
1999 JT ₆₆	1999 05 12.21906	13 49 11.24	-05 22 24.0	18.8	704	1999 JY ₆₆	1999 05 17.20063	13 45 49.07	-02 21 47.1	17.3	704
1999 JT ₆₆	1999 05 13.15601	13 48 37.33	-05 20 16.4	18.1	704	1999 JY ₆₆	1999 05 17.21283	13 45 48.62	-02 21 48.4		704
1999 JT ₆₆	1999 05 13.17075	13 48 36.72	-05 20 13.8	18.6	704	1999 JY ₆₆	1999 05 17.22504	13 45 48.08	-02 21 48.4	17.8	704
1999 JT ₆₆	1999 05 13.18578	13 48 36.12	-05 20 12.6	18.6	704	1999 JY ₆₆	1999 05 17.23727	13 45 47.34	-02 21 48.2	18.0	704
1999 JT ₆₆	1999 05 13.20061	13 48 35.51	-05 20 10.4	19.3	704	1999 JY ₆₆	1999 05 17.24951	13 45 46.49	-02 21 50.3	19.4	704
1999 JT ₆₆	1999 05 13.21535	13 48 34.90	-05 20 08.5	19.4	704	1999 JY ₆₆	1999 05 18.15048	13 45 07.76	-02 22 37.2	17.9	704
1999 JT ₆₆	1999 05 17.20248	13 46 25.25	-05 13 14.9	17.6	704	1999 JY ₆₆	1999 05 18.16437	13 45 07.13	-02 22 37.5	18.1	704
1999 JT ₆₆	1999 05 17.21468	13 46 24.95	-05 13 14.9	17.6	704	1999 JY ₆₆	1999 05 18.17827	13 45 06.49	-02 22 40.1		704

1999 JB ₆₇	1999 04	12.43397	14 16 40.61	-03 22 03.7	19.3	704	1999 JH ₆₇	1999 05	12.19552	13 58 21.74	-08 15 40.4	18.5	704
1999 JB ₆₇	1999 04	12.45126	14 16 39.70	-03 21 59.0	19.3	704	1999 JH ₆₇	1999 05	12.20852	13 58 21.09	-08 15 35.2	18.0	704
1999 JB ₆₇	1999 04	16.30793	14 13 33.53	-03 00 26.5	18.0 R	703	1999 JH ₆₇	1999 05	12.22147	13 58 20.51	-08 15 27.1	18.0	704
1999 JB ₆₇	1999 04	16.31579	14 13 33.10	-03 00 24.5	18.0 R	703	1999 JH ₆₇	1999 05	13.15699	13 57 40.07	-08 07 08.2	17.9	704
1999 JB ₆₇	1999 04	16.32362	14 13 32.63	-03 00 21.3	18.1 R	703	1999 JH ₆₇	1999 05	13.17173	13 57 39.33	-08 06 59.4	18.4	704
1999 JB ₆₇	1999 04	16.33148	14 13 32.26	-03 00 19.6	18.4 R	703	1999 JH ₆₇	1999 05	13.18676	13 57 38.72	-08 06 51.4	18.4	704
1999 JB ₆₇	* 1999 05	12.16904	13 52 19.57	-01 21 34.7	18.6	704	1999 JH ₆₇	1999 05	13.20159	13 57 38.00	-08 06 42.7	18.4	704
1999 JB ₆₇	1999 05	12.18207	13 52 18.97	-01 21 32.7	18.6	704	1999 JH ₆₇	1999 05	13.21633	13 57 37.32	-08 06 34.8	18.4	704
1999 JB ₆₇	1999 05	12.19509	13 52 18.37	-01 21 32.5	18.7	704	1999 JH ₆₇	1999 05	17.20264	13 54 54.22	-07 32 30.2	18.0	704
1999 JB ₆₇	1999 05	12.20809	13 52 17.77	-01 21 31.8	18.7	704	1999 JH ₆₇	1999 05	17.21484	13 54 53.67	-07 32 24.5	18.5	704
1999 JB ₆₇	1999 05	12.22104	13 52 17.24	-01 21 30.8	18.7	704	1999 JH ₆₇	1999 05	17.22705	13 54 53.27	-07 32 19.1	18.3	704
1999 JB ₆₇	1999 05	13.15641	13 51 39.65	-01 20 08.5	18.9	704	1999 JH ₆₇	1999 05	17.23929	13 54 52.72	-07 32 12.5	17.8	704
1999 JB ₆₇	1999 05	13.18617	13 51 38.15	-01 20 05.8	19.0	704	1999 JH ₆₇	1999 05	17.25152	13 54 52.11	-07 32 05.5	17.8	704
1999 JB ₆₇	1999 05	13.20101	13 51 37.69	-01 20 04.0	18.7	704	1999 JJ ₆₇	* 1999 05	12.16947	13 58 59.70	-07 44 45.7	19.0	704
1999 JB ₆₇	1999 05	13.21574	13 51 36.94	-01 20 03.7	18.7	704	1999 JJ ₆₇	1999 05	12.19552	13 58 58.24	-07 44 47.3	19.4	704
1999 JB ₆₇	1999 05	17.20223	13 49 08.47	-01 16 18.4	17.7	704	1999 JJ ₆₇	1999 05	12.20852	13 58 57.56	-07 44 49.5	18.8	704
1999 JB ₆₇	1999 05	17.21444	13 49 08.18	-01 16 18.4	17.7	704	1999 JJ ₆₇	1999 05	12.22147	13 58 56.95	-07 44 49.8	18.8	704
1999 JB ₆₇	1999 05	17.22665	13 49 07.59	-01 16 17.3	18.2	704	1999 JJ ₆₇	1999 05	13.15699	13 58 12.71	-07 45 46.3	19.0	704
1999 JB ₆₇	1999 05	17.23889	13 49 07.02	-01 16 14.3	18.3	704	1999 JJ ₆₇	1999 05	13.17173	13 58 11.91	-07 45 45.9	19.2	704
1999 JB ₆₇	1999 05	17.25112	13 49 06.70	-01 16 15.2	18.3	704	1999 JJ ₆₇	1999 05	13.20159	13 58 10.58	-07 45 50.5	19.2	704
1999 JB ₆₇	1999 05	18.14755	13 48 36.54	-01 15 54.7	18.9	704	1999 JJ ₆₇	1999 05	13.21633	13 58 09.67	-07 45 48.6	19.2	704
1999 JB ₆₇	1999 05	18.15048	13 48 36.61	-01 15 54.3	18.9	704	1999 JK ₆₇	* 1999 05	12.16956	13 54 04.60	-09 41 36.8	19.0	704
1999 JB ₆₇	1999 05	18.16152	13 48 36.13	-01 15 54.7	18.9	704	1999 JK ₆₇	1999 05	12.18258	13 54 03.99	-09 41 32.2	19.3	704
1999 JB ₆₇	1999 05	18.16437	13 48 36.02	-01 15 54.1	19.1	704	1999 JK ₆₇	1999 05	12.19561	13 54 03.39	-09 41 29.4	18.9	704
1999 JB ₆₇	1999 05	18.17542	13 48 35.53	-01 15 54.6	19.0	704	1999 JK ₆₇	1999 05	12.20861	13 54 03.09	-09 41 23.0	18.9	704
1999 JB ₆₇	1999 05	18.17827	13 48 35.58	-01 15 51.8	19.1	704	1999 JK ₆₇	1999 05	12.22156	13 54 02.47	-09 41 20.7	18.9	704
1999 JB ₆₇	1999 05	18.18931	13 48 35.22	-01 15 54.4	19.0	704	1999 JK ₆₇	1999 05	13.15572	13 53 29.38	-09 36 18.5	19.2	704
1999 JB ₆₇	1999 05	18.19219	13 48 35.13	-01 15 57.5	19.1	704	1999 JK ₆₇	1999 05	13.17045	13 53 28.74	-09 36 13.8	19.1	704
1999 JB ₆₇	1999 05	18.20330	13 48 34.62	-01 15 54.5	19.0	704	1999 JK ₆₇	1999 05	13.18549	13 53 28.19	-09 36 10.7	19.1	704
1999 JB ₆₇	1999 05	18.20616	13 48 34.25	-01 15 53.5	19.1	704	1999 JK ₆₇	1999 05	13.20032	13 53 27.69	-09 36 04.6	19.1	704
1999 JB ₆₇	1999 05	19.15128	13 48 03.90	-01 15 41.3	18.8	704	1999 JK ₆₇	1999 05	13.21506	13 53 27.03	-09 36 01.5	19.4	704
1999 JB ₆₇	1999 05	19.16518	13 48 03.44	-01 15 41.2	18.9	704	1999 JK ₆₇	1999 05	17.20272	13 51 19.04	-09 16 16.7	19.0	704
1999 JB ₆₇	1999 05	19.17908	13 48 03.13	-01 15 41.2	19.0	704	1999 JK ₆₇	1999 05	17.21492	13 51 18.78	-09 16 12.8	19.0	704
1999 JB ₆₇	1999 05	19.19303	13 48 02.53	-01 15 41.1	19.0	704	1999 JK ₆₇	1999 05	17.22713	13 51 18.33	-09 16 09.9	19.0	704
1999 JB ₆₇	1999 05	19.20695	13 48 01.91	-01 15 41.0	19.1	704	1999 JK ₆₇	1999 05	17.23937	13 51 17.87	-09 16 07.1	19.4	704
1999 JC ₆₇	* 1999 05	12.16913	13 51 19.72	-02 36 35.8	19.1	704	1999 JK ₆₇	1999 05	17.25160	13 51 17.47	-09 16 04.3	19.4	704
1999 JC ₆₇	1999 05	12.18215	13 51 19.10	-02 36 31.2	19.1	704	1999 JL ₆₇	1999 04	11.38356	14 23 08.49	-09 07 31.4	18.1 R	699
1999 JC ₆₇	1999 05	12.19518	13 51 18.51	-02 36 31.1	19.4	704	1999 JL ₆₇	1999 04	11.40396	14 23 07.40	-09 07 30.1		699
1999 JC ₆₇	1999 05	12.22113	13 51 17.32	-02 36 26.4	18.8	704	1999 JL ₆₇	1999 04	11.42437	14 23 06.29	-09 07 29.3		699
1999 JC ₆₇	1999 05	13.15631	13 50 36.40	-02 34 01.0	18.9	704	1999 JL ₆₇	1999 04	12.38277	14 22 17.50	-09 06 35.0	18.3	704
1999 JC ₆₇	1999 05	13.17104	13 50 35.80	-02 33 58.2	18.9	704	1999 JL ₆₇	1999 04	12.40001	14 22 16.52	-09 06 34.3	18.7	704
1999 JC ₆₇	1999 05	13.18607	13 50 35.05	-02 33 53.7	19.3	704	1999 JL ₆₇	1999 04	12.41727	14 22 15.68	-09 06 34.0	19.1	704
1999 JC ₆₇	1999 05	13.20091	13 50 34.32	-02 33 53.5	19.5	704	1999 JL ₆₇	1999 04	12.43453	14 22 14.71	-09 06 33.7	19.0	704
1999 JC ₆₇	1999 05	13.21564	13 50 33.67	-02 33 53.3	19.5	704	1999 JL ₆₇	1999 04	12.45181	14 22 13.89	-09 06 33.0	19.0	704
1999 JD ₆₇	* 1999 05	12.16913	13 54 02.20	-03 29 30.4	18.8	704	1999 JL ₆₇	* 1999 05	12.16956	13 55 02.53	-08 48 58.0	18.8	704
1999 JD ₆₇	1999 05	12.18215	13 54 01.58	-03 29 31.8	19.0	704	1999 JL ₆₇	1999 05	12.18258	13 55 01.62	-08 48 58.9	19.1	704
1999 JD ₆₇	1999 05	12.19518	13 54 00.97	-03 29 32.4	19.0	704	1999 JL ₆₇	1999 05	12.20861	13 55 00.45	-08 48 58.7	18.7	704
1999 JD ₆₇	1999 05	12.20818	13 54 00.12	-03 29 34.1	18.9	704	1999 JL ₆₇	1999 05	12.22156	13 54 59.78	-08 48 57.5	18.7	704
1999 JD ₆₇	1999 05	12.22113	13 53 59.46	-03 29 34.5	18.9	704	1999 JL ₆₇	1999 05	13.15572	13 54 14.95	-08 49 18.2	18.7	704
1999 JD ₆₇	1999 05	13.15631	13 53 14.49	-03 30 31.4	18.9	704	1999 JL ₆₇	1999 05	13.17045	13 54 14.29	-08 49 18.6	19.0	704
1999 JD ₆₇	1999 05	13.17104	13 53 13.59	-03 30 31.3	19.2	704	1999 JL ₆₇	1999 05	13.18549	13 54 13.61	-08 49 17.6	19.0	704
1999 JD ₆₇	1999 05	13.20091	13 53 12.09	-03 30 35.6	19.5	704	1999 JL ₆₇	1999 05	13.20032	13 54 12.77	-08 49 18.4	19.1	704
1999 JE ₆₇	1995 05	22.01458	16 19 53.81	-15 02 18.1	18.8	010	1999 JL ₆₇	1999 05	13.21506	13 54 11.94	-08 49 18.3	19.1	704
1999 JE ₆₇	1995 05	22.02500	16 19 53.30	-15 02 18.0		010	1999 JL ₆₇	1999 05	17.20272	13 51 11.71	-08 51 39.3	18.6	704
1999 JE ₆₇	1995 05	22.03611	16 19 52.61	-15 02 17.8		010	1999 JL ₆₇	1999 05	17.21492	13 51 11.11	-08 51 38.8	18.9	704
1999 JE ₆₇	1999 04	12.31157	14 17 05.19	-05 55 07.0	18.7	704	1999 JL ₆₇	1999 05	17.22713	13 51 10.52	-08 51 40.3	19.0	704
1999 JE ₆₇	1999 04	12.32875	14 17 04.33	-05 55 01.1	18.5	704	1999 JL ₆₇	1999 05	17.23937	13 51 10.18	-08 51 41.6	19.0	704
1999 JE ₆₇	1999 04	12.34590	14 17 03.62	-05 54 56.5	18.5	704	1999 JL ₆₇	1999 05	18.14993	13 50 31.80	-08 52 25.4	18.4	704
1999 JE ₆₇	1999 04	12.36306	14 17 02.67	-05 54 51.9	19.1	704	1999 JL ₆₇	1999 05	18.16382	13 50 31.24	-08 52 27.0	18.9	704
1999 JE ₆₇	1999 04	12.38023	14 17 01.92	-05 54 45.6	19.1	704	1999 JL ₆₇	1999 05	18.17773	13 50 30.57	-08 52 29.3	18.8	704
1999 JE ₆₇	* 1999 05	12.16921	13 53 12.26	-03 56 38.5	18.3	704	1999 JL ₆₇	1999 05	18.19164	13 50 30.03	-08 52 29.2	18.8	704
1999 JE ₆₇	1999 05	12.18224	13 53 11.80	-03 56 35.2	18.2	704	1999 JL ₆₇	1999 05	18.20561	13 50 29.39	-08 52 29.1	19.4	704
1999 JE ₆₇	1999 05	12.19526	13 53 11.20	-03 56 34.9	18.2	704	1999 JL ₆₇	1999 05	19.15350	13 49 50.58	-08 53 24.7	18.5	704
1999 JE ₆₇	1999 05	12.20826	13 53 10.73	-03 56 33.6	18.2	704	1999 JL ₆₇	1999 05	19.16740	13 49 50.08	-08 53 25.2	18.5	704
1999 JE ₆₇	1999 05	12.22121	13 53 10.11	-03 56 32.5	18.5	704	1999 JL ₆₇	1999 05	19.18130	13 49 49.54	-08 53 25.1	18.5	704
1999 JE ₆₇	1999 05	13.15670	13 52 33.03	-03 54 54.4	18.2	704	1999 JL ₆₇	1999 05	19.19526	13 49 48.93	-08 53 25.0	19.0	704
1999 JE ₆₇	1999 05	13.17143	13 52 32.52	-03									

1999 JP ₆₇	* 1999 05 12.16964	14 02 58.72	-08 45 37.6	18.5	704	1999 JU ₆₇	1999 05 13.21879	14 02 29.16	-06 29 46.8	19.2	704
1999 JP ₆₇	1999 05 12.18267	14 02 58.34	-08 45 33.1	18.5	704	1999 JV ₆₇	* 1999 05 12.16981	14 04 39.21	-06 22 33.9	19.1	704
1999 JP ₆₇	1999 05 12.19569	14 02 57.81	-08 45 30.5	18.8	704	1999 JW ₆₇	1999 05 12.19587	14 04 38.01	-06 22 22.6	19.2	704
1999 JP ₆₇	1999 05 12.20870	14 02 57.20	-08 45 30.1	18.7	704	1999 JW ₆₇	1999 05 12.20887	14 04 37.29	-06 22 17.7	19.5	704
1999 JP ₆₇	1999 05 12.22165	14 02 56.48	-08 45 28.2	18.7	704	1999 JW ₆₇	1999 05 13.15944	14 03 55.75	-06 15 44.9	19.5	704
1999 JP ₆₇	1999 05 13.15709	14 02 17.44	-08 43 04.5	18.9	704	1999 JW ₆₇	1999 05 13.17418	14 03 55.15	-06 15 39.4	19.6	704
1999 JP ₆₇	1999 05 13.17182	14 02 16.84	-08 43 02.4	18.9	704	1999 JW ₆₇	1999 05 13.18922	14 03 54.54	-06 15 34.8	19.6	704
1999 JP ₆₇	1999 05 13.18686	14 02 16.05	-08 42 59.8	18.5	704	1999 JW ₆₇	1999 05 13.20405	14 03 53.79	-06 15 27.9	20.1	704
1999 JP ₆₇	1999 05 13.20169	14 02 15.43	-08 42 57.6	18.5	704	1999 JW ₆₇	1999 04 12.38610	14 32 59.24	-06 59 24.4	18.4	704
1999 JP ₆₇	1999 05 13.21643	14 02 14.82	-08 42 55.3	18.9	704	1999 JW ₆₇	1999 04 12.40333	14 32 58.32	-06 59 21.0	19.1	704
1999 JP ₆₇	1999 05 17.20528	13 59 35.04	-08 33 38.7	18.5	704	1999 JW ₆₇	1999 04 12.42062	14 32 57.37	-06 59 16.5	19.2	704
1999 JP ₆₇	1999 05 17.21749	13 59 34.69	-08 33 37.8	18.5	704	1999 JW ₆₇	1999 04 12.43788	14 32 56.58	-06 59 13.6	19.8	704
1999 JP ₆₇	1999 05 17.22970	13 59 34.15	-08 33 36.1	18.8	704	1999 JW ₆₇	1999 04 12.45523	14 32 55.43	-06 59 08.4	19.8	704
1999 JP ₆₇	1999 05 17.24194	13 59 33.55	-08 33 33.8	18.8	704	1999 JW ₆₇	1999 04 21.14897	14 24 42.57	-06 33 32.1	17.8	292
1999 JP ₆₇	1999 05 17.25418	13 59 32.94	-08 33 33.6	19.0	704	1999 JW ₆₇	1999 04 21.16148	14 24 41.60	-06 33 31.5	17.6	292
1999 JQ ₆₇	1999 04 11.38102	14 34 45.74	-08 55 41.8	17.6	R 699	1999 JW ₆₇	1999 04 21.17396	14 24 40.93	-06 33 26.9	17.5	292
1999 JQ ₆₇	1999 04 11.40141	14 34 44.59	-08 55 37.4		699	1999 JW ₆₇	1999 04 25.20208	14 20 27.90	-06 22 33.1	16.7	292
1999 JQ ₆₇	1999 04 11.42183	14 34 43.47	-08 55 33.1		699	1999 JW ₆₇	1999 04 25.21458	14 20 27.02	-06 22 31.6	17.6	292
1999 JQ ₆₇	1999 04 12.38632	14 33 52.47	-08 52 31.0	17.9	704	1999 JW ₆₇	1999 04 25.22708	14 20 26.18	-06 22 29.6	18.3	292
1999 JQ ₆₇	1999 04 12.40355	14 33 51.51	-08 52 26.3	18.2	704	1999 JW ₆₇	1999 04 26.13925	14 19 28.06	-06 20 11.1	17.3	292
1999 JQ ₆₇	1999 04 12.42085	14 33 50.57	-08 52 22.0	18.9	704	1999 JW ₆₇	1999 04 26.15175	14 19 27.18	-06 20 07.9	18.0	292
1999 JQ ₆₇	1999 04 12.43811	14 33 49.53	-08 52 17.8	18.6	704	1999 JW ₆₇	* 1999 05 12.16990	14 02 38.13	-05 55 21.1	18.3	704
1999 JQ ₆₇	1999 04 12.45545	14 33 48.58	-08 52 16.3	18.6	704	1999 JW ₆₇	1999 05 12.18293	14 02 37.27	-05 55 21.6	18.1	704
1999 JQ ₆₇	1999 05 02.82014	14 13 29.53	-07 50 24.0	17.6	V 104	1999 JW ₆₇	1999 05 12.19595	14 02 36.57	-05 55 20.8	18.1	704
1999 JQ ₆₇	1999 05 02.82431	14 13 29.31	-07 50 23.9		104	1999 JW ₆₇	1999 05 12.20895	14 02 35.71	-05 55 20.3	18.2	704
1999 JQ ₆₇	1999 05 02.82847	14 13 29.10	-07 50 23.6		104	1999 JW ₆₇	1999 05 12.22190	14 02 34.95	-05 55 20.4	18.2	704
1999 JQ ₆₇	1999 05 02.83554	14 13 28.79	-07 50 23.2		104	1999 JW ₆₇	1999 05 13.15954	14 01 41.44	-05 55 04.2	18.2	704
1999 JQ ₆₇	* 1999 05 12.16973	14 04 34.64	-07 31 54.8	17.9	704	1999 JW ₆₇	1999 05 13.17428	14 01 40.55	-05 55 05.0	19.2	704
1999 JQ ₆₇	1999 05 12.18276	14 04 33.78	-07 31 52.9	18.6	704	1999 JW ₆₇	1999 05 13.18931	14 01 39.64	-05 55 05.1	18.9	704
1999 JQ ₆₇	1999 05 12.19578	14 04 33.17	-07 31 52.9	18.6	704	1999 JW ₆₇	1999 05 13.20415	14 01 38.73	-05 55 03.6	18.6	704
1999 JQ ₆₇	1999 05 12.20878	14 04 32.47	-07 31 51.8	18.3	704	1999 JW ₆₇	1999 05 13.21889	14 01 37.82	-05 55 02.9	18.6	704
1999 JQ ₆₇	1999 05 12.22173	14 04 31.74	-07 31 49.9	18.3	704	1999 JW ₆₇	1999 05 17.20304	13 58 03.15	-05 55 44.8	18.1	704
1999 JQ ₆₇	1999 05 13.15935	14 03 42.85	-07 30 35.2	18.1	704	1999 JW ₆₇	1999 05 17.21524	13 58 02.47	-05 55 45.5	18.4	704
1999 JQ ₆₇	1999 05 13.20395	14 03 40.21	-07 30 30.0	18.6	704	1999 JW ₆₇	1999 05 17.22745	13 58 01.70	-05 55 45.7	18.5	704
1999 JQ ₆₇	1999 05 13.21869	14 03 39.54	-07 30 30.3	18.6	704	1999 JW ₆₇	1999 05 17.23969	13 58 01.12	-05 55 44.8	18.5	704
1999 JQ ₆₇	1999 05 14.21183	14 02 48.96	-07 29 14.6	18.1	704	1999 JW ₆₇	1999 05 18.15085	13 57 15.62	-05 56 19.6	18.0	704
1999 JQ ₆₇	1999 05 14.22403	14 02 48.27	-07 29 14.6	18.0	704	1999 JW ₆₇	1999 05 18.16474	13 57 14.88	-05 56 19.6	18.8	704
1999 JQ ₆₇	1999 05 14.23608	14 02 47.67	-07 29 14.7	18.3	704	1999 JW ₆₇	1999 05 18.17864	13 57 14.13	-05 56 21.9	19.1	704
1999 JQ ₆₇	1999 05 14.24807	14 02 46.89	-07 29 13.6	18.5	704	1999 JW ₆₇	1999 05 18.20653	13 57 12.62	-05 56 23.8	19.1	704
1999 JQ ₆₇	1999 05 14.26006	14 02 46.32	-07 29 12.3	18.4	704	1999 JW ₆₇	1999 05 19.15442	13 56 26.69	-05 57 08.5	18.1	704
1999 JQ ₆₇	1999 05 15.24610	14 01 57.36	-07 28 10.9	18.1	R 703	1999 JW ₆₇	1999 05 19.16832	13 56 25.84	-05 57 09.7	18.4	704
1999 JQ ₆₇	1999 05 15.25968	14 01 56.64	-07 28 09.5	18.2	R 703	1999 JW ₆₇	1999 05 19.18222	13 56 25.28	-05 57 12.1	18.3	704
1999 JQ ₆₇	1999 05 15.27350	14 01 55.88	-07 28 08.4	17.9	R 703	1999 JW ₆₇	1999 05 19.19618	13 56 24.54	-05 57 12.2	18.3	704
1999 JQ ₆₇	1999 05 15.28792	14 01 55.11	-07 28 08.7	17.3	R 703	1999 JW ₆₇	1999 05 19.21009	13 56 23.78	-05 57 12.1	19.0	704
1999 JQ ₆₇	1999 05 17.20288	14 00 23.73	-07 26 29.4	18.7	704	1999 JX ₆₇	1999 04 10.36049	14 26 03.85	-07 16 03.3	17.8	R 699
1999 JQ ₆₇	1999 05 17.23953	14 00 21.92	-07 26 26.5	18.2	704	1999 JX ₆₇	1999 04 10.38603	14 26 02.67	-07 15 56.7		699
1999 JQ ₆₇	1999 05 17.25176	14 00 21.30	-07 26 27.0	18.2	704	1999 JX ₆₇	1999 04 10.41170	14 26 01.47	-07 15 48.9		699
1999 JQ ₆₇	1999 05 18.15298	13 59 40.36	-07 25 51.8	18.5	704	1999 JX ₆₇	1999 04 12.38254	14 24 31.56	-07 05 42.5	17.8	704
1999 JQ ₆₇	1999 05 18.16687	13 59 39.61	-07 25 52.7	18.2	704	1999 JX ₆₇	1999 04 12.39979	14 24 30.72	-07 05 37.2	18.1	704
1999 JQ ₆₇	1999 05 18.18077	13 59 39.02	-07 25 51.5	18.2	704	1999 JX ₆₇	1999 04 12.41704	14 24 29.90	-07 05 32.2	18.6	704
1999 JQ ₆₇	1999 05 18.19469	13 59 38.41	-07 25 51.4	18.4	704	1999 JX ₆₇	1999 04 12.43431	14 24 28.89	-07 05 27.2	18.7	704
1999 JQ ₆₇	1999 05 18.20867	13 59 37.66	-07 25 51.2	18.7	704	1999 JX ₆₇	1999 04 12.45159	14 24 28.09	-07 05 22.8	19.4	704
1999 JQ ₆₇	1999 05 19.15460	13 58 55.92	-07 25 23.5	17.9	704	1999 JX ₆₇	* 1999 05 12.16999	13 57 38.20	-04 48 52.7	18.1	704
1999 JQ ₆₇	1999 05 19.16850	13 58 55.19	-07 25 23.4	18.6	704	1999 JX ₆₇	1999 05 12.18301	13 57 37.51	-04 48 50.1	18.3	704
1999 JQ ₆₇	1999 05 19.18240	13 58 54.73	-07 25 23.3	18.6	704	1999 JX ₆₇	1999 05 12.19604	13 57 36.80	-04 48 49.0	18.5	704
1999 JQ ₆₇	1999 05 19.19636	13 58 54.03	-07 25 23.2	18.6	704	1999 JX ₆₇	1999 05 12.20904	13 57 36.11	-04 48 45.9	18.7	704
1999 JQ ₆₇	1999 05 19.21028	13 58 53.22	-07 25 21.3	18.7	704	1999 JX ₆₇	1999 05 12.22199	13 57 35.41	-04 48 42.9	18.8	704
1999 JR ₆₇	* 1999 05 12.16973	14 05 38.89	-08 01 15.0	18.9	704	1999 JX ₆₇	1999 05 13.15670	13 56 49.07	-04 46 01.1	17.9	704
1999 JR ₆₇	1999 05 12.19578	14 05 37.37	-08 01 10.8	19.5	704	1999 JX ₆₇	1999 05 13.17143	13 56 48.30	-04 45 58.6	18.6	704
1999 JR ₆₇	1999 05 12.20878	14 05 36.74	-08 01 14.5	19.2	704	1999 JX ₆₇	1999 05 13.18647	13 56 47.61	-04 45 55.8	19.0	704
1999 JR ₆₇	1999 05 13.15935	14 04 47.81	-08 00 15.1	19.4	704	1999 JX ₆₇	1999 05 13.20130	13 56 46.80	-04 45 54.5	19.1	704
1999 JR ₆₇	1999 05 13.18912	14 04 46.04	-08 00 15.1	19.0	704	1999 JX ₆₇	1999 05 13.21604	13 56 46.07	-04 45 51.5	19.2	704
1999 JR ₆₇	1999 05 13.20395	14 04 45.31	-08 00 14.6	18.7	704	1999 JX ₆₇	1999 05 17.20312	13 53 38.81	-04 36 05.8	17.4	704
1999 JR ₆₇	1999 05 13.21869	14 04 44.49	-08 00 14.5	18.7	704	1999 JX ₆₇	1999 05 17.21532	13 53 38.20	-04 36 02.8	17.8	704
1999 JR ₆₇	1999 05 15.24610	14 03 02.70	-07 58 34.4	18.4	R 703	1999 JX ₆₇	1999 05 17.22753	13 53 37.63	-04 36 01.1	17.8	704
1999 JR ₆₇	1999 05 15.25968	14 03 02.00	-07 58 32.9	18.6	R 703	1999 JX ₆₇	1999 05 17.23977	13 53 37.02	-04 36 00.8	17.4	704
1999 JR ₆₇	1999 05 15.27350	14 03 01.25	-07 58 32.2	19.0	R 703	1999 JX ₆₇	1999 05 17.25200	13 53 36.51	-04 35 58.5	17.4	704
1999 JR ₆₇	1999 05 15.28792	14 03 00.57	-07 58 30.5	19.1	R 703	1999 JX ₆₇	1999 05 18.15076	13 52 57.44	-04 34 12.8	18.3	704
1999 JR ₆₇	1999 05 18.15298	14 00 43.68	-07 56 54.0	18.9	704	1999 JX ₆₇	1999 05 18.16465	13 52 56.74	-04 34 11.2	18.7	704
1999 JR ₆₇ </											

1999 JY ₆₇	1999 05 19.18203	13 55 27.28	-03 17 46.0	18.7	704	1999 JC ₆₈	1999 05 12.22371	14 05 39.38	-00 51 33.5	19.3	704
1999 JY ₆₇	1999 05 19.19599	13 55 26.75	-03 17 37.6	19.0	704	1999 JC ₆₈	1999 05 13.29790	14 04 48.84	-00 44 21.6	19.0	704
1999 JY ₆₇	1999 05 19.20991	13 55 26.10	-03 17 31.4	19.1	704	1999 JC ₆₈	1999 05 13.31298	14 04 48.19	-00 44 12.7	19.2	704
1999 JY ₆₇	1999 05 21.15456	13 54 26.06	-03 04 08.8	18.5	V 691	1999 JC ₆₈	1999 05 13.32793	14 04 47.40	-00 44 08.1	19.2	704
1999 JY ₆₇	1999 05 21.17546	13 54 25.40	-03 04 00.9	18.5	V 691	1999 JC ₆₈	1999 05 13.34306	14 04 46.61	-00 44 01.3	19.9	704
1999 JY ₆₇	1999 05 21.19654	13 54 24.73	-03 03 52.5	18.5	V 691	1999 JC ₆₈	1999 05 17.20472	14 01 54.96	-00 20 04.6	18.9	704
1999 JZ ₆₇	1999 04 11.37338	14 27 55.68	-05 35 48.2	18.0	R 699	1999 JC ₆₈	1999 05 17.21693	14 01 54.47	-00 20 00.0	18.9	704
1999 JZ ₆₇	1999 04 11.39376	14 27 54.59	-05 35 42.2		699	1999 JC ₆₈	1999 05 17.22914	14 01 53.87	-00 19 55.4	18.9	704
1999 JZ ₆₇	1999 04 11.41417	14 27 53.48	-05 35 36.4		699	1999 JC ₆₈	1999 05 17.24138	14 01 53.40	-00 19 50.9	18.9	704
1999 JZ ₆₇	1999 04 12.38391	14 27 05.61	-05 30 53.9	17.6	704	1999 JC ₆₈	1999 05 17.25361	14 01 52.89	-00 19 46.8	18.9	704
1999 JZ ₆₇	1999 04 12.40115	14 27 04.71	-05 30 48.0	18.5	704	1999 JD ₆₈	* 1999 05 12.17180	14 02 10.11	-02 18 04.5	18.7	704
1999 JZ ₆₇	1999 04 12.41844	14 27 03.86	-05 30 43.9	18.7	704	1999 JD ₆₈	1999 05 12.18483	14 02 09.32	-02 18 03.4	18.7	704
1999 JZ ₆₇	1999 04 12.43568	14 27 02.90	-05 30 38.0	18.8	704	1999 JD ₆₈	1999 05 12.19785	14 02 08.66	-02 18 04.0	19.2	704
1999 JZ ₆₇	1999 04 12.45296	14 27 01.99	-05 30 34.0	18.8	704	1999 JD ₆₈	1999 05 12.21085	14 02 07.77	-02 18 03.1	18.8	704
1999 JZ ₆₇	* 1999 05 12.16999	14 00 35.01	-03 50 35.2	18.0	704	1999 JD ₆₈	1999 05 12.22380	14 02 07.17	-02 18 04.7	18.8	704
1999 JZ ₆₇	1999 05 12.18301	14 00 34.41	-03 50 34.3	18.4	704	1999 JD ₆₈	1999 05 13.15650	14 01 18.48	-02 18 26.8	18.6	704
1999 JZ ₆₇	1999 05 12.19604	14 00 33.76	-03 50 33.7	18.1	704	1999 JD ₆₈	1999 05 13.17124	14 01 17.60	-02 18 26.3	18.8	704
1999 JZ ₆₇	1999 05 12.20904	14 00 33.20	-03 50 33.8	18.1	704	1999 JD ₆₈	1999 05 13.18627	14 01 16.90	-02 18 27.7	18.6	704
1999 JZ ₆₇	1999 05 12.22199	14 00 32.56	-03 50 33.8	18.4	704	1999 JD ₆₈	1999 05 13.20110	14 01 16.11	-02 18 28.4	18.6	704
1999 JZ ₆₇	1999 05 13.15964	13 59 51.65	-03 49 42.6	18.6	704	1999 JD ₆₈	1999 05 13.21584	14 01 15.21	-02 18 28.2	19.4	704
1999 JZ ₆₇	1999 05 13.17438	13 59 50.96	-03 49 40.0	18.7	704	1999 JD ₆₈	1999 05 18.15344	13 57 16.67	-02 23 26.8	18.4	704
1999 JZ ₆₇	1999 05 13.18941	13 59 50.35	-03 49 39.8	18.6	704	1999 JD ₆₈	1999 05 18.16733	13 57 16.03	-02 23 28.9	18.8	704
1999 JZ ₆₇	1999 05 13.20424	13 59 49.71	-03 49 40.8	18.6	704	1999 JD ₆₈	1999 05 18.18123	13 57 15.43	-02 23 30.0	18.8	704
1999 JZ ₆₇	1999 05 13.21898	13 59 48.84	-03 49 41.0	19.4	704	1999 JD ₆₈	1999 05 18.19514	13 57 14.83	-02 23 30.9	18.8	704
1999 JZ ₆₇	1999 05 17.20496	13 57 08.90	-03 48 08.4	18.3	704	1999 JD ₆₈	1999 05 18.20913	13 57 14.08	-02 23 30.9	19.0	704
1999 JZ ₆₇	1999 05 17.21717	13 57 08.51	-03 48 06.9	18.3	704	1999 JD ₆₈	1999 05 19.15728	13 56 32.53	-02 25 04.7	18.7	704
1999 JZ ₆₇	1999 05 17.22938	13 57 08.00	-03 48 07.4	18.5	704	1999 JD ₆₈	1999 05 19.17118	13 56 31.93	-02 25 08.2	18.6	704
1999 JZ ₆₇	1999 05 17.24162	13 57 07.42	-03 48 07.5	18.8	704	1999 JD ₆₈	1999 05 19.18509	13 56 31.21	-02 25 08.0	18.6	704
1999 JZ ₆₇	1999 05 17.25386	13 57 06.98	-03 48 07.3	18.8	704	1999 JD ₆₈	1999 05 19.19904	13 56 30.58	-02 25 10.0	19.1	704
1999 JZ ₆₇	1999 05 18.15076	13 56 34.69	-03 48 13.9	18.8	704	1999 JD ₆₈	1999 05 19.21296	13 56 29.82	-02 25 12.1	19.2	704
1999 JZ ₆₇	1999 05 18.16465	13 56 34.12	-03 48 14.2	19.1	704	1999 JE ₆₈	1999 04 12.38403	14 27 56.35	-04 06 33.9	18.1	704
1999 JZ ₆₇	1999 05 18.17855	13 56 33.63	-03 48 16.6	19.0	704	1999 JE ₆₈	1999 04 12.40127	14 27 55.56	-04 06 29.9	18.4	704
1999 JZ ₆₇	1999 05 18.19247	13 56 33.03	-03 48 16.4	19.0	704	1999 JE ₆₈	1999 04 12.41856	14 27 54.68	-04 06 26.3	18.4	704
1999 JZ ₆₇	1999 05 18.20644	13 56 32.60	-03 48 17.1	19.0	704	1999 JE ₆₈	1999 04 12.43580	14 27 53.88	-04 06 22.1	18.4	704
1999 JZ ₆₇	1999 05 19.15433	13 55 59.67	-03 48 35.2	18.9	704	1999 JE ₆₈	1999 04 12.45309	14 27 53.07	-04 06 17.6	18.4	704
1999 JZ ₆₇	1999 05 19.16823	13 55 59.15	-03 48 33.9	18.6	704	1999 JE ₆₈	* 1999 05 12.17188	14 03 33.12	-02 36 49.4	17.9	704
1999 JZ ₆₇	1999 05 19.18212	13 55 58.56	-03 48 35.9	18.6	704	1999 JE ₆₈	1999 05 12.18491	14 03 32.68	-02 36 46.8	17.9	704
1999 JZ ₆₇	1999 05 19.19609	13 55 58.24	-03 48 35.9	18.6	704	1999 JE ₆₈	1999 05 12.19793	14 03 31.98	-02 36 46.7	18.2	704
1999 JZ ₆₇	1999 05 19.21000	13 55 57.65	-03 48 35.8	18.9	704	1999 JE ₆₈	1999 05 12.21093	14 03 31.33	-02 36 44.9	18.4	704
1999 JA ₆₈	1999 04 12.38416	14 27 29.60	-02 34 00.2	18.7	704	1999 JE ₆₈	1999 05 12.22388	14 03 30.84	-02 36 45.1	18.4	704
1999 JA ₆₈	1999 04 12.40140	14 27 28.71	-02 33 59.7	19.5	704	1999 JE ₆₈	1999 05 13.15974	14 02 49.23	-02 35 32.0	18.5	704
1999 JA ₆₈	1999 04 12.41868	14 27 27.62	-02 33 56.2	19.2	704	1999 JE ₆₈	1999 05 13.17447	14 02 48.59	-02 35 29.8	18.4	704
1999 JA ₆₈	1999 04 12.43592	14 27 26.69	-02 33 54.0	19.2	704	1999 JE ₆₈	1999 05 13.18951	14 02 47.88	-02 35 29.7	18.2	704
1999 JA ₆₈	1999 04 12.45321	14 27 25.74	-02 33 50.1	19.7	704	1999 JE ₆₈	1999 05 13.20434	14 02 47.26	-02 35 27.3	18.0	704
1999 JA ₆₈	1999 04 16.30946	14 24 00.10	-02 25 10.4	18.0	R 703	1999 JE ₆₈	1999 05 13.21908	14 02 46.46	-02 35 27.6	18.0	704
1999 JA ₆₈	1999 04 16.31735	14 23 59.67	-02 25 08.8	18.1	R 703	1999 JE ₆₈	1999 05 15.26359	14 01 18.17	-02 33 15.4	18.3	704
1999 JA ₆₈	1999 04 16.32519	14 23 59.18	-02 25 08.3	17.9	R 703	1999 JE ₆₈	1999 05 15.27537	14 01 17.57	-02 33 12.9	18.9	704
1999 JA ₆₈	1999 04 16.33300	14 23 58.74	-02 25 06.6	17.9	R 703	1999 JE ₆₈	1999 05 15.29896	14 01 16.68	-02 33 12.8	18.4	704
1999 JA ₆₈	* 1999 05 12.17016	13 58 14.86	-02 23 19.6	18.4	704	1999 JE ₆₈	1999 05 15.31076	14 01 15.88	-02 33 12.6	19.1	704
1999 JA ₆₈	1999 05 12.18319	13 58 14.16	-02 23 21.0	19.0	704	1999 JE ₆₈	1999 05 17.20320	13 59 58.00	-02 31 45.6	17.9	704
1999 JA ₆₈	1999 05 12.19621	13 58 13.35	-02 23 24.9	19.1	704	1999 JE ₆₈	1999 05 17.21540	13 59 57.45	-02 31 44.5	18.3	704
1999 JA ₆₈	1999 05 12.20921	13 58 12.75	-02 23 26.6	19.0	704	1999 JE ₆₈	1999 05 17.22762	13 59 56.97	-02 31 44.0	18.3	704
1999 JA ₆₈	1999 05 12.22216	13 58 11.90	-02 23 28.0	19.0	704	1999 JE ₆₈	1999 05 17.23985	13 59 56.50	-02 31 44.7	18.5	704
1999 JA ₆₈	1999 05 13.15660	13 57 23.10	-02 25 53.7	18.2	704	1999 JE ₆₈	1999 05 17.25208	13 59 55.90	-02 31 43.4	18.5	704
1999 JA ₆₈	1999 05 13.17133	13 57 22.20	-02 25 53.6	18.9	704	1999 JE ₆₈	1999 05 18.15334	13 59 20.16	-02 31 14.0	18.3	704
1999 JA ₆₈	1999 05 13.18637	13 57 21.47	-02 25 58.2	19.3	704	1999 JE ₆₈	1999 05 18.16724	13 59 19.62	-02 31 12.4		704
1999 JA ₆₈	1999 05 13.20120	13 57 20.70	-02 25 59.6	19.3	704	1999 JE ₆₈	1999 05 18.18114	13 59 19.06	-02 31 13.5		704
1999 JA ₆₈	1999 05 13.21594	13 57 19.79	-02 26 02.3	19.3	704	1999 JE ₆₈	1999 05 18.19505	13 59 18.45	-02 31 12.0	18.3	704
1999 JA ₆₈	1999 05 17.20231	13 54 05.15	-02 38 33.7	18.0	704	1999 JE ₆₈	1999 05 18.20903	13 59 17.79	-02 31 10.8	18.3	704
1999 JA ₆₈	1999 05 17.21452	13 54 04.65	-02 38 35.3	18.5	704	1999 JE ₆₈	1999 05 19.17108	13 58 40.39	-02 30 48.0	18.7	704
1999 JA ₆₈	1999 05 17.22673	13 54 04.03	-02 38 39.6	18.7	704	1999 JE ₆₈	1999 05 19.18500	13 58 39.94	-02 30 47.4	18.5	704
1999 JA ₆₈	1999 05 17.23897	13 54 03.45	-02 38 41.6	18.2	704	1999 JE ₆₈	1999 05 19.19895	13 58 39.39	-02 30 47.3	18.5	704
1999 JA ₆₈	1999 05 17.25120	13 54 02.74	-02 38 43.9	18.2	704	1999 JE ₆₈	1999 05 19.21287	13 58 38.90	-02 30 46.4	18.5	704
1999 JA ₆₈	1999 05 18.15067	13 53 22.78	-02 42 03.5	18.6	704	1999 JE ₆₈	1999 05 22.15412	13 56 51.09	-02 30 29.7	18.0	V 691
1999 JA ₆₈	1999 05 18.16456	13 53 22.09	-02 42 06.9	18.7	704	1999 JE ₆₈	1999 05 22.17528	13 56 50.22	-02 30 29.8	18.1	V 691
1999 JA ₆₈	1999 05 18.17846	13 53 21.40	-02 42 10.7	18.5	704	1999 JE ₆₈	1999 05 22.19630	13 56 49.45	-02 30 30.0	17.8	V 691
1999 JA ₆₈	1999 05 18.19238	13 53 20.79	-02 42 13.6	18.5	704	1999 JE ₆₈	1992 04 26.39172	15 04 27.97	-07 42 51.2		691
1999 JA ₆₈	1999 05 18.20635	13 53 20.11	-02 42 16.6	18.6	704	1999 JE ₆₈	1992 04 26.41221	15 04 26.72	-07 42 46.7	19.9	V 691
1999 JA ₆₈	1999 05 19.15424	13 52 39.39	-02 45 59.5	17.9	704	1999 JE ₆₈	1992 04 26.43277	15 04 25.56	-07 42 42.4		691
1999 JA ₆₈	1999 05 19.16813										

1999 JG ₆₈	1999 05 21.20047	14 00 04.91	-03 05 11.3	19.1 V	691	1999 JL ₆₈	1999 04 11.38102	14 39 33.64	-09 06 23.5	17.4 R	699
1999 JH ₆₈	1997 12 28.49844	07 51 20.58	+19 08 55.8	18.2 V	566	1999 JL ₆₈	1999 04 11.40141	14 39 32.68	-09 06 17.6		699
1999 JH ₆₈	1997 12 28.50849	07 51 20.08	+19 08 57.8	18.2 V	566	1999 JL ₆₈	1999 04 11.42183	14 39 31.78	-09 06 12.0		699
1999 JH ₆₈	1997 12 28.51852	07 51 19.56	+19 09 00.5	18.2 V	566	1999 JL ₆₈	1999 04 12.38734	14 38 49.89	-09 01 24.1	17.6	704
1999 JH ₆₈	1998 01 08.23760	07 41 56.57	+19 50 23.5	17.7	704	1999 JL ₆₈	1999 04 12.40458	14 38 49.06	-09 01 18.1	18.6	704
1999 JH ₆₈	1998 01 08.25749	07 41 55.41	+19 50 28.3	17.6	704	1999 JL ₆₈	1999 04 12.42187	14 38 48.31	-09 01 11.7	18.7	704
1999 JH ₆₈	1998 01 08.27689	07 41 54.32	+19 50 33.1	18.6	704	1999 JL ₆₈	1999 04 12.43913	14 38 47.56	-09 01 06.6	18.2	704
1999 JH ₆₈	1998 01 08.29631	07 41 53.22	+19 50 37.9	17.5	704	1999 JL ₆₈	1999 04 12.45648	14 38 46.63	-09 01 01.6	18.2	704
1999 JH ₆₈	1998 01 24.27857	07 26 56.92	+20 54 00.2	18.0 V	566	1999 JL ₆₈	* 1999 05 12.17214	14 12 10.03	-06 40 36.4	17.9	704
1999 JH ₆₈	1998 01 24.28840	07 26 56.37	+20 54 02.4	18.0 V	566	1999 JL ₆₈	1999 05 12.18517	14 12 09.32	-06 40 34.4	18.3	704
1999 JH ₆₈	1998 01 24.29893	07 26 55.79	+20 54 04.9	18.1 V	566	1999 JL ₆₈	1999 05 12.19819	14 12 08.68	-06 40 32.4	18.3	704
1999 JH ₆₈	1998 04 11.37338	14 32 41.39	-04 58 38.2	17.7 R	699	1999 JL ₆₈	1999 05 12.21119	14 12 07.99	-06 40 29.5	18.5	704
1999 JH ₆₈	1998 04 11.39376	14 32 40.51	-04 58 32.0		699	1999 JL ₆₈	1999 05 12.22414	14 12 07.16	-06 40 26.9	18.7	704
1999 JH ₆₈	1999 04 11.41417	14 32 39.67	-04 58 26.0		699	1999 JL ₆₈	1999 05 13.16003	14 11 19.41	-06 37 19.0	18.2	704
1999 JH ₆₈	1999 04 12.38599	14 31 58.53	-04 53 34.6	17.8	704	1999 JL ₆₈	1999 05 13.17477	14 11 18.54	-06 37 15.9	18.4	704
1999 JH ₆₈	1999 04 12.40322	14 31 57.74	-04 53 29.0	18.8	704	1999 JL ₆₈	1999 05 13.18980	14 11 17.78	-06 37 14.6	18.0	704
1999 JH ₆₈	1999 04 12.42051	14 31 56.94	-04 53 23.7	18.7	704	1999 JL ₆₈	1999 05 13.20464	14 11 17.01	-06 37 11.3	18.0	704
1999 JH ₆₈	1999 04 12.43777	14 31 56.31	-04 53 17.5	18.3	704	1999 JL ₆₈	1999 05 13.21937	14 11 16.29	-06 37 07.8	18.2	704
1999 JH ₆₈	1999 04 12.45512	14 31 55.46	-04 53 13.8	18.3	704	1999 JL ₆₈	1999 05 15.24610	14 09 35.60	-06 30 55.8	17.1 R	703
1999 JH ₆₈	* 1999 05 12.17188	14 08 17.62	-02 55 42.2	18.4	704	1999 JL ₆₈	1999 05 15.25968	14 09 34.92	-06 30 50.8	18.0 R	703
1999 JH ₆₈	1999 05 12.18491	14 08 17.07	-02 55 39.6	18.1	704	1999 JL ₆₈	1999 05 15.26498	14 09 34.59	-06 30 49.6	17.5	704
1999 JH ₆₈	1999 05 12.19793	14 08 16.45	-02 55 37.9	18.1	704	1999 JL ₆₈	1999 05 15.27350	14 09 34.17	-06 30 49.3	17.4 R	703
1999 JH ₆₈	1999 05 12.21093	14 08 15.83	-02 55 36.5	18.2	704	1999 JL ₆₈	1999 05 15.27675	14 09 34.02	-06 30 49.6	17.9	704
1999 JH ₆₈	1999 05 12.22388	14 08 15.24	-02 55 35.3	18.7	704	1999 JL ₆₈	1999 05 15.28792	14 09 33.47	-06 30 46.6	17.4 R	703
1999 JH ₆₈	1999 05 13.15974	14 07 34.72	-02 53 38.4	18.8	704	1999 JL ₆₈	1999 05 15.28858	14 09 33.37	-06 30 46.5	18.3	704
1999 JH ₆₈	1999 05 13.17447	14 07 34.06	-02 53 35.3	18.6	704	1999 JL ₆₈	1999 05 15.30035	14 09 32.70	-06 30 43.3	18.5	704
1999 JH ₆₈	1999 05 13.18951	14 07 33.35	-02 53 33.8	18.6	704	1999 JL ₆₈	1999 05 15.31216	14 09 32.09	-06 30 40.6	19.0	704
1999 JH ₆₈	1999 05 13.20434	14 07 32.74	-02 53 33.2	18.4	704	1999 JL ₆₈	1999 05 17.20553	14 08 02.77	-06 25 31.8	17.7	704
1999 JH ₆₈	1999 05 13.21908	14 07 32.03	-02 53 31.5	18.4	704	1999 JL ₆₈	1999 05 17.21773	14 08 02.14	-06 25 29.3	18.2	704
1999 JH ₆₈	1999 05 17.20488	14 04 48.53	-02 46 51.6	18.1	704	1999 JL ₆₈	1999 05 17.22995	14 08 01.60	-06 25 27.6	18.2	704
1999 JH ₆₈	1999 05 17.21709	14 04 47.93	-02 46 51.1	18.7	704	1999 JL ₆₈	1999 05 17.24218	14 08 00.94	-06 25 25.8	18.2	704
1999 JH ₆₈	1999 05 17.22930	14 04 47.47	-02 46 50.8	18.1	704	1999 JL ₆₈	1999 05 17.25442	14 08 00.33	-06 25 24.2	18.5	704
1999 JH ₆₈	1999 05 17.24154	14 04 46.88	-02 46 49.3	18.1	704	1999 JL ₆₈	1999 05 18.15611	14 07 19.44	-06 23 11.5	18.1	704
1999 JH ₆₈	1999 05 17.25377	14 04 46.42	-02 46 47.9	18.1	704	1999 JL ₆₈	1999 05 18.17001	14 07 18.87	-06 23 08.4	18.2	704
1999 JH ₆₈	1999 05 18.15353	14 04 11.99	-02 45 42.4	17.8	704	1999 JL ₆₈	1999 05 18.18391	14 07 18.25	-06 23 05.8	18.1	704
1999 JH ₆₈	1999 05 18.16742	14 04 11.39	-02 45 41.1	18.3	704	1999 JL ₆₈	1999 05 18.19782	14 07 17.49	-06 23 05.2	18.0	704
1999 JH ₆₈	1999 05 18.18132	14 04 10.79	-02 45 39.8	18.3	704	1999 JL ₆₈	1999 05 18.21180	14 07 16.88	-06 23 02.2	18.0	704
1999 JH ₆₈	1999 05 18.19524	14 04 10.36	-02 45 37.8	18.1	704	1999 JL ₆₈	1999 05 19.15691	14 06 35.23	-06 20 51.9	18.7	704
1999 JH ₆₈	1999 05 18.20922	14 04 09.69	-02 45 37.7	18.1	704	1999 JL ₆₈	1999 05 19.17081	14 06 34.61	-06 20 49.6	18.7	704
1999 JH ₆₈	1999 05 19.15737	14 03 34.44	-02 44 35.0	18.6	704	1999 JL ₆₈	1999 05 19.18473	14 06 33.90	-06 20 48.6	18.7	704
1999 JH ₆₈	1999 05 19.17127	14 03 33.84	-02 44 34.6	18.2	704	1999 JL ₆₈	1999 05 19.19867	14 06 33.23	-06 20 47.2	18.7	704
1999 JH ₆₈	1999 05 19.18519	14 03 33.24	-02 44 34.5	18.2	704	1999 JL ₆₈	1999 05 19.21259	14 06 32.68	-06 20 43.8	18.7	704
1999 JH ₆₈	1999 05 19.19913	14 03 32.64	-02 44 34.3	18.2	704	1999 JM ₆₈	1999 04 12.38621	14 40 42.48	-08 05 04.0	18.1	704
1999 JH ₆₈	1999 05 21.16006	14 02 22.82	-02 42 57.8	18.3 V	691	1999 JM ₆₈	1999 04 12.40344	14 40 41.55	-08 05 02.9	18.2	704
1999 JH ₆₈	1999 05 21.18096	14 02 22.05	-02 42 56.8	18.2 V	691	1999 JM ₆₈	1999 04 12.42073	14 40 40.57	-08 05 01.4	18.8	704
1999 JH ₆₈	1999 05 21.20205	14 02 21.28	-02 42 56.0	18.2 V	691	1999 JM ₆₈	1999 04 12.43799	14 40 39.56	-08 04 59.9	18.8	704
1999 JJ ₆₈	1999 04 12.38723	14 39 33.19	-09 48 27.9	19.2	704	1999 JM ₆₈	1999 04 12.45534	14 40 38.65	-08 04 59.0	18.8	704
1999 JJ ₆₈	1999 04 12.40447	14 39 32.04	-09 48 23.1	19.7	704	1999 JM ₆₈	1999 04 23.29831	14 30 07.43	-07 50 29.6	18.1	704
1999 JJ ₆₈	1999 04 12.43901	14 39 30.49	-09 48 18.3	19.4	704	1999 JM ₆₈	1999 04 23.30787	14 30 06.78	-07 50 29.4	18.1	704
1999 JJ ₆₈	1999 04 12.45636	14 39 29.28	-09 48 11.2	19.4	704	1999 JM ₆₈	1999 04 23.31763	14 30 06.18	-07 50 29.1	18.7	704
1999 JJ ₆₈	* 1999 05 12.17214	14 11 28.17	-07 15 58.1	18.7	704	1999 JM ₆₈	1999 04 23.32739	14 30 05.47	-07 50 27.1	19.1	704
1999 JJ ₆₈	1999 05 12.18517	14 11 27.42	-07 15 56.0	18.8	704	1999 JM ₆₈	* 1999 05 12.17223	14 10 30.67	-07 43 38.8	17.7	704
1999 JJ ₆₈	1999 05 12.19819	14 11 26.82	-07 15 52.7	19.0	704	1999 JM ₆₈	1999 05 12.18526	14 10 29.85	-07 43 38.2	18.1	704
1999 JJ ₆₈	1999 05 12.22414	14 11 25.29	-07 15 48.7	19.3	704	1999 JM ₆₈	1999 05 12.19828	14 10 28.93	-07 43 39.1	17.7	704
1999 JJ ₆₈	1999 05 13.16003	14 10 35.61	-07 11 52.8	18.7	704	1999 JM ₆₈	1999 05 12.21128	14 10 28.25	-07 43 39.8	17.7	704
1999 JJ ₆₈	1999 05 13.17477	14 10 34.77	-07 11 47.8	19.1	704	1999 JM ₆₈	1999 05 12.22423	14 10 27.46	-07 43 40.7	18.3	704
1999 JJ ₆₈	1999 05 13.18980	14 10 34.06	-07 11 45.1	19.1	704	1999 JM ₆₈	1999 05 13.16013	14 09 35.15	-07 44 22.3	17.9	704
1999 JJ ₆₈	1999 05 13.20464	14 10 33.21	-07 11 43.4	18.5	704	1999 JM ₆₈	1999 05 13.17487	14 09 34.44	-07 44 21.2	18.2	704
1999 JJ ₆₈	1999 05 13.21937	14 10 32.35	-07 11 38.8	18.5	704	1999 JM ₆₈	1999 05 13.18990	14 09 33.40	-07 44 22.3	18.0	704
1999 JJ ₆₈	1999 05 15.24610	14 08 47.16	-07 03 35.6	18.2 R	703	1999 JM ₆₈	1999 05 13.20473	14 09 32.68	-07 44 23.6	18.0	704
1999 JJ ₆₈	1999 05 15.25968	14 08 46.47	-07 03 31.9	18.1 R	703	1999 JM ₆₈	1999 05 13.21947	14 09 31.67	-07 44 24.9	18.4	704
1999 JJ ₆₈	1999 05 15.27350	14 08 45.77	-07 03 29.9	18.2 R	703	1999 JM ₆₈	1999 05 14.21183	14 08 37.44	-07 45 16.4	18.3	704
1999 JJ ₆₈	1999 05 15.28792	14 08 44.99	-07 03 26.6	18.4 R	703	1999 JM ₆₈	1999 05 14.22403	14 08 36.91	-07 45 18.2	18.4	704
1999 JJ ₆₈	1999 05 17.20553	14 07 09.18	-06 56 20.7	18.8	704	1999 JM ₆₈	1999 05 14.23608	14 08 36.06	-07 45 16.4	18.7	704
1999 JJ ₆₈	1999 05 17.21773	14 07 08.56	-06 56 18.8	18.9	704	1999 JM ₆₈	1999 05 14.24807	14 08 35.42	-07 45 18.8	18.7	704
1999 JJ ₆₈	1999 05 17.22995	14 07 07.89	-06 56 14.5	18.9	704	1999 JM ₆₈	1999 05 15.24610	14 07 42.14	-07 46 19.3	17.6 R	703
1999 JJ ₆₈	1999 05 17.24218	14 07 07.39	-06 56 10.5	19.2	704	1999 JM ₆₈	1999 05 15.25968	14 07 41.34	-07 46 20.3	17.6 R	703
1999 JJ ₆₈	1999 05 17.25442	14 07 06.77	-06 56 09.7	19.4	704	1999 JM ₆₈	1999 05 15.27350	14 07 40.55	-07 46 21.5	17.7 R	703
1999 JJ ₆₈	1999 05 18.15380	14 06 23.25	-06 53 02.2	18.8	704	1999 JM ₆₈	1999 05 15.28792	14 07 39.76	-07 46 22.1	17.3 R	703
1999 JJ											

1999 JN ₆₈	1999 05 19.17072	14 08 08.82	-07 29 57.4	18.8	704	1999 JR ₆₈	1999 05 19.17173	14 09 38.21	-08 36 15.7	18.7	704
1999 JN ₆₈	1999 05 19.18464	14 08 08.51	-07 29 52.9	18.8	704	1999 JR ₆₈	1999 05 19.18565	14 09 37.33	-08 36 15.2	18.7	704
1999 JN ₆₈	1999 05 19.19858	14 08 08.04	-07 29 48.3	18.9	704	1999 JR ₆₈	1999 05 19.19959	14 09 36.72	-08 36 15.4	18.9	704
1999 JO ₆₈	1999 04 12.38734	14 39 12.90	-09 19 04.5	17.4	704	1999 JS ₆₈	1999 04 12.38711	14 41 59.82	-11 52 06.2	18.9	704
1999 JO ₆₈	1999 04 12.40458	14 39 11.99	-09 19 02.7	18.0	704	1999 JS ₆₈	1999 04 12.40435	14 41 58.77	-11 52 01.5	19.1	704
1999 JO ₆₈	1999 04 12.42187	14 39 11.11	-09 19 00.8	18.2	704	1999 JS ₆₈	1999 04 12.42164	14 41 58.16	-11 51 52.3	19.3	704
1999 JO ₆₈	1999 04 12.43913	14 39 10.24	-09 18 59.0	17.7	704	1999 JS ₆₈	1999 04 12.45625	14 41 56.11	-11 51 41.5	19.8	704
1999 JO ₆₈	1999 04 12.45648	14 39 09.35	-09 18 58.3	17.7	704	1999 JS ₆₈	* 1999 05 12.17240	14 16 13.40	-08 44 30.4	18.9	704
1999 JO ₆₈	1999 04 15.34855	14 36 43.95	-09 15 12.9	17.4	704	1999 JS ₆₈	1999 05 12.18543	14 16 12.71	-08 44 25.8	18.7	704
1999 JO ₆₈	1999 04 15.36648	14 36 42.93	-09 15 10.7	17.3	704	1999 JS ₆₈	1999 05 12.19845	14 16 12.07	-08 44 21.9	18.7	704
1999 JO ₆₈	1999 04 15.38455	14 36 42.14	-09 15 06.5	17.6	704	1999 JS ₆₈	1999 05 12.21145	14 16 11.47	-08 44 18.4	19.2	704
1999 JO ₆₈	1999 04 15.40272	14 36 40.93	-09 15 04.0	17.8	704	1999 JS ₆₈	1999 05 13.16023	14 15 25.19	-08 39 05.9	19.3	704
1999 JO ₆₈	* 1999 05 12.17231	14 10 10.54	-08 54 42.0	18.0	704	1999 JS ₆₈	1999 05 13.17496	14 15 24.58	-08 39 01.3	19.3	704
1999 JO ₆₈	1999 05 12.18534	14 10 09.85	-08 54 42.3	18.0	704	1999 JS ₆₈	1999 05 13.19000	14 15 23.82	-08 38 58.9	19.4	704
1999 JO ₆₈	1999 05 12.19836	14 10 09.15	-08 54 41.9	17.9	704	1999 JS ₆₈	1999 05 13.20483	14 15 23.06	-08 38 52.0	18.9	704
1999 JO ₆₈	1999 05 12.21136	14 10 08.31	-08 54 43.4	17.9	704	1999 JS ₆₈	1999 05 13.21957	14 15 22.44	-08 38 48.8	18.9	704
1999 JO ₆₈	1999 05 12.22432	14 10 07.60	-08 54 42.6	18.3	704	1999 JS ₆₈	1999 05 17.20545	14 12 17.24	-08 18 19.0	18.5	704
1999 JO ₆₈	1999 05 13.15925	14 09 16.85	-08 55 09.9	17.5	704	1999 JS ₆₈	1999 05 17.21765	14 12 16.63	-08 18 14.3	18.6	704
1999 JO ₆₈	1999 05 13.17399	14 09 16.04	-08 55 10.7	18.1	704	1999 JS ₆₈	1999 05 17.22987	14 12 16.03	-08 18 09.7	18.6	704
1999 JO ₆₈	1999 05 13.18902	14 09 15.13	-08 55 11.6		704	1999 JS ₆₈	1999 05 17.24210	14 12 15.43	-08 18 05.2	19.2	704
1999 JO ₆₈	1999 05 13.20385	14 09 14.32	-08 55 12.6		704	1999 JS ₆₈	1999 05 18.15602	14 11 35.58	-08 13 41.1	18.7	704
1999 JO ₆₈	1999 05 13.21859	14 09 13.53	-08 55 12.6		704	1999 JS ₆₈	1999 05 18.16992	14 11 34.83	-08 13 38.7	19.1	704
1999 JO ₆₈	1999 05 17.20537	14 05 49.87	-08 58 30.2	17.7	704	1999 JS ₆₈	1999 05 18.18381	14 11 34.10	-08 13 35.8	19.0	704
1999 JO ₆₈	1999 05 17.21757	14 05 49.27	-08 58 30.7	18.1	704	1999 JS ₆₈	1999 05 18.19773	14 11 33.46	-08 13 31.7	19.0	704
1999 JO ₆₈	1999 05 17.22979	14 05 48.57	-08 58 31.1	18.1	704	1999 JS ₆₈	1999 05 18.21171	14 11 32.85	-08 13 27.0	19.0	704
1999 JO ₆₈	1999 05 17.24202	14 05 48.00	-08 58 32.4	18.3	704	1999 JS ₆₈	1999 05 19.17164	14 10 51.73	-08 08 57.7	18.8	704
1999 JO ₆₈	1999 05 17.25426	14 05 47.30	-08 58 33.2	18.3	704	1999 JS ₆₈	1999 05 19.18555	14 10 51.18	-08 08 53.1	18.8	704
1999 JO ₆₈	1999 05 18.15289	14 05 05.07	-08 59 37.3	17.7	704	1999 JS ₆₈	1999 05 19.19950	14 10 50.65	-08 08 48.5	18.3	704
1999 JO ₆₈	1999 05 18.16678	14 05 04.38	-08 59 38.3	18.0	704	1999 JS ₆₈	1999 05 19.21342	14 10 49.91	-08 08 43.8	18.3	704
1999 JO ₆₈	1999 05 18.18068	14 05 03.69	-08 59 40.1	18.1	704	1999 JT ₆₈	1999 04 12.39045	14 44 04.17	-12 11 49.1	18.7	704
1999 JO ₆₈	1999 05 18.19460	14 05 03.03	-08 59 40.9	17.8	704	1999 JT ₆₈	1999 04 12.40768	14 44 03.35	-12 11 43.1	18.9	704
1999 JO ₆₈	1999 05 18.20857	14 05 02.33	-08 59 41.4	17.8	704	1999 JT ₆₈	1999 04 12.42495	14 44 02.52	-12 11 35.5	18.3	704
1999 JO ₆₈	1999 05 19.15673	14 04 18.94	-09 00 57.2	17.5	704	1999 JT ₆₈	1999 04 12.44224	14 44 01.73	-12 11 30.9	18.3	704
1999 JO ₆₈	1999 05 19.17062	14 04 18.31	-09 00 58.3	18.1	704	1999 JT ₆₈	1999 04 12.45956	14 44 00.80	-12 11 26.2	18.4	704
1999 JO ₆₈	1999 05 19.18454	14 04 17.57	-09 00 59.7	17.5	704	1999 JT ₆₈	* 1999 05 12.17240	14 17 07.98	-09 20 02.1	18.7	704
1999 JO ₆₈	1999 05 19.19849	14 04 16.92	-09 00 59.9	17.5	704	1999 JT ₆₈	1999 05 12.18543	14 17 07.29	-09 19 57.5	18.6	704
1999 JO ₆₈	1999 05 19.21241	14 04 16.27	-09 01 01.4	17.8	704	1999 JT ₆₈	1999 05 12.19845	14 17 06.67	-09 19 54.6	18.6	704
1999 JP ₆₈	1999 04 12.38654	14 35 18.67	-12 03 30.5	17.9	704	1999 JT ₆₈	1999 05 12.21145	14 17 05.91	-09 19 50.6	19.0	704
1999 JP ₆₈	1999 04 12.40377	14 35 18.01	-12 03 25.9	17.9	704	1999 JT ₆₈	1999 05 12.22440	14 17 05.14	-09 19 48.2	19.0	704
1999 JP ₆₈	1999 04 12.42107	14 35 17.15	-12 03 21.0	18.8	704	1999 JT ₆₈	1999 05 13.16023	14 16 18.90	-09 15 21.6	19.0	704
1999 JP ₆₈	1999 04 12.45567	14 35 15.59	-12 03 10.5	18.6	704	1999 JT ₆₈	1999 05 13.19000	14 16 17.37	-09 15 14.4	19.0	704
1999 JP ₆₈	* 1999 05 12.17231	14 10 49.98	-09 24 10.9	17.9	704	1999 JT ₆₈	1999 05 13.20483	14 16 16.67	-09 15 09.8	18.7	704
1999 JP ₆₈	1999 05 12.18534	14 10 49.41	-09 24 07.6	18.2	704	1999 JT ₆₈	1999 05 13.21957	14 16 15.85	-09 15 05.8	18.7	704
1999 JP ₆₈	1999 05 12.19836	14 10 48.81	-09 24 04.0	18.6	704	1999 JT ₆₈	1999 05 15.24100	14 14 38.56	-09 05 56.8	18.5 R	703
1999 JP ₆₈	1999 05 12.21136	14 10 48.21	-09 24 02.6	18.6	704	1999 JT ₆₈	1999 05 15.25456	14 14 37.98	-09 05 53.3	18.1 R	703
1999 JP ₆₈	1999 05 13.15925	14 10 07.85	-09 20 09.7	18.4	704	1999 JT ₆₈	1999 05 15.26843	14 14 37.27	-09 05 49.5	18.4 R	703
1999 JP ₆₈	1999 05 13.17399	14 10 07.22	-09 20 09.3	19.3	704	1999 JT ₆₈	1999 05 15.28259	14 14 36.56	-09 05 46.0	18.5 R	703
1999 JP ₆₈	1999 05 13.18902	14 10 06.34	-09 20 04.9	18.3	704	1999 JT ₆₈	1999 05 17.20785	14 13 08.85	-08 57 40.4	18.5	704
1999 JP ₆₈	1999 05 13.20385	14 10 05.73	-09 20 00.4	17.9	704	1999 JT ₆₈	1999 05 17.22006	14 13 08.35	-08 57 35.8	18.7	704
1999 JP ₆₈	1999 05 13.21859	14 10 05.11	-09 19 55.9	17.9	704	1999 JT ₆₈	1999 05 17.23228	14 13 07.64	-08 57 32.3	18.7	704
1999 JP ₆₈	1999 05 14.22409	14 09 23.52	-09 16 01.1	18.1	704	1999 JT ₆₈	1999 05 17.24451	14 13 07.34	-08 57 31.1	18.7	704
1999 JP ₆₈	1999 05 14.23614	14 09 22.92	-09 15 56.6	18.6	704	1999 JT ₆₈	1999 05 17.25675	14 13 06.51	-08 57 26.9	19.0	704
1999 JP ₆₈	1999 05 14.24812	14 09 22.19	-09 15 56.6	18.5	704	1999 JT ₆₈	1999 05 18.15593	14 12 27.47	-08 53 52.8	18.6	704
1999 JP ₆₈	1999 05 14.26012	14 09 21.88	-09 15 52.1	18.6	704	1999 JT ₆₈	1999 05 18.16983	14 12 26.86	-08 53 48.4	19.5	704
1999 JP ₆₈	1999 05 15.24100	14 08 42.65	-09 12 13.8	17.8 R	703	1999 JT ₆₈	1999 05 18.18372	14 12 26.15	-08 53 44.3	19.2	704
1999 JP ₆₈	1999 05 15.25456	14 08 42.05	-09 12 09.1	17.8 R	703	1999 JT ₆₈	1999 05 18.19764	14 12 25.46	-08 53 42.4	19.0	704
1999 JP ₆₈	1999 05 15.26843	14 08 41.54	-09 12 05.0	17.6 R	703	1999 JT ₆₈	1999 05 18.21162	14 12 24.83	-08 53 39.0	19.0	704
1999 JP ₆₈	1999 05 15.28259	14 08 41.02	-09 12 02.6	17.6 R	703	1999 JT ₆₈	1999 05 19.15783	14 11 44.84	-08 50 00.9	18.6	704
1999 JP ₆₈	1999 05 17.20537	14 07 28.20	-09 05 22.7	18.6	704	1999 JT ₆₈	1999 05 19.17173	14 11 44.24	-08 49 58.6	18.6	704
1999 JP ₆₈	1999 05 17.21757	14 07 27.78	-09 05 19.9	18.6	704	1999 JT ₆₈	1999 05 19.18565	14 11 43.64	-08 49 53.1	19.0	704
1999 JP ₆₈	1999 05 17.22979	14 07 27.17	-09 05 16.8	18.6	704	1999 JU ₆₈	* 1999 05 12.17240	14 17 38.35	-09 27 48.8	18.9	704
1999 JP ₆₈	1999 05 17.24202	14 07 26.77	-09 05 15.2	18.6	704	1999 JU ₆₈	1999 05 12.19845	14 17 36.85	-09 27 45.5	18.8	704
1999 JP ₆₈	1999 05 17.25426	14 07 26.25	-09 05 12.2	18.9	704	1999 JU ₆₈	1999 05 12.21145	14 17 35.98	-09 27 44.3	19.5	704
1999 JP ₆₈	1999 05 18.15399	14 06 54.43	-09 02 18.8	18.1	704	1999 JU ₆₈	1999 05 13.16023	14 16 41.56	-09 25 48.8	19.2	704
1999 JP ₆₈	1999 05 18.16788	14 06 53.85	-09 02 18.3	18.4	704	1999 JU ₆₈	1999 05 13.17496	14 16 40.62	-09 25 46.0	19.4	704
1999 JP ₆₈	1999 05 18.18179	14 06 53.39	-09 02 14.1	18.4	704	1999 JU ₆₈	1999 05 13.19000	14 16 39.74	-09 25 45.5	19.4	704
1999 JP ₆₈	1999 05 18.19570	14 06 52.91	-09 02 12.5		704	1999 JU ₆₈	1999 05 13.20483	14 16 38.82	-09 25 45.4	19.5	704
1999 JP ₆₈	1999 05 18.20968	14 06 52.34	-09 02 09.0		704	1999 JU ₆₈	1999 05 15.24100	14 14 44.46	-09 21 56.1	18.5 R	703
1999 JP ₆₈	1999 05 19.15783	14 06 20.06	-08 59 17.4	18.5	704	1999 JU ₆₈	1999 05 15.25456	14 14 43.68	-09 21 54.2	19.2 R	703
1999 JP ₆₈	1999 05 19.17173	14 06 19.64	-08 59 13.6								

1999 JV ₆₈	1999 05 15.25800	14 13 31.01	-07 26 04.4	17.3	R	703	1999 JZ ₆₈	1999 05 13.28352	14 21 01.91	-07 46 07.5	19.4	704
1999 JV ₆₈	1999 05 15.27174	14 13 30.33	-07 26 02.0	17.2	R	703	1999 JZ ₆₈	1999 05 15.24447	14 19 38.91	-07 37 28.6	18.5	R 703
1999 JV ₆₈	1999 05 15.28619	14 13 29.68	-07 25 58.3	17.4	R	703	1999 JZ ₆₈	1999 05 15.25800	14 19 38.32	-07 37 25.4	18.5	R 703
1999 JV ₆₈	1999 05 17.20545	14 12 08.93	-07 20 48.6	17.8		704	1999 JZ ₆₈	1999 05 15.27174	14 19 37.74	-07 37 22.2	18.5	R 703
1999 JV ₆₈	1999 05 17.21765	14 12 08.36	-07 20 46.6	17.9		704	1999 JZ ₆₈	1999 05 15.28619	14 19 37.05	-07 37 17.9	18.5	R 703
1999 JV ₆₈	1999 05 17.22987	14 12 07.97	-07 20 44.7	17.9		704	1999 JZ ₆₈	1999 05 17.21998	14 18 18.85	-07 29 21.2	19.2	704
1999 JV ₆₈	1999 05 17.24210	14 12 07.39	-07 20 42.8	17.7		704	1999 JZ ₆₈	1999 05 17.23219	14 18 18.17	-07 29 16.6	19.2	704
1999 JV ₆₈	1999 05 17.25434	14 12 06.76	-07 20 41.6	17.7		704	1999 JZ ₆₈	1999 05 17.24443	14 18 17.80	-07 29 12.1	19.2	704
1999 JV ₆₈	1999 05 18.15602	14 11 30.79	-07 18 30.6	17.9		704	1999 JZ ₆₈	1999 05 17.25667	14 18 16.99	-07 29 08.9	19.6	704
1999 JV ₆₈	1999 05 18.16992	14 11 30.13	-07 18 30.0	18.4		704	1999 JZ ₆₈	1999 05 18.15685	14 17 42.22	-07 25 40.6	18.7	704
1999 JV ₆₈	1999 05 18.18381	14 11 29.61	-07 18 27.4	18.1		704	1999 JZ ₆₈	1999 05 18.17075	14 17 41.63	-07 25 36.0	19.6	704
1999 JV ₆₈	1999 05 18.19773	14 11 29.02	-07 18 23.8	17.9		704	1999 JZ ₆₈	1999 05 18.18464	14 17 41.16	-07 25 33.7	19.6	704
1999 JV ₆₈	1999 05 18.21171	14 11 28.42	-07 18 21.7	17.9		704	1999 JZ ₆₈	1999 05 18.19856	14 17 40.56	-07 25 31.4	19.6	704
1999 JV ₆₈	1999 05 19.15765	14 10 51.85	-07 16 13.6	17.8		704	1999 JZ ₆₈	1999 05 18.21254	14 17 39.80	-07 25 26.8	19.6	704
1999 JV ₆₈	1999 05 19.17154	14 10 51.24	-07 16 12.8	17.8		704	1999 JZ ₆₈	1999 05 19.16023	14 17 03.96	-07 21 51.5	18.6	704
1999 JV ₆₈	1999 05 19.18546	14 10 50.77	-07 16 11.2	17.8		704	1999 JZ ₆₈	1999 05 19.17413	14 17 03.35	-07 21 51.5	18.6	704
1999 JV ₆₈	1999 05 19.19941	14 10 50.21	-07 16 08.8	17.9		704	1999 JZ ₆₈	1999 05 19.18806	14 17 02.84	-07 21 46.9	18.6	704
1999 JV ₆₈	1999 05 19.21333	14 10 49.53	-07 16 08.1	17.9		704	1999 JZ ₆₈	1999 05 19.20201	14 17 02.36	-07 21 42.4	18.6	704
1999 JW ₆₈	* 1999 05 12.17249	14 20 15.50	-07 50 00.6	18.9		704	1999 JA ₆₉	* 1999 05 12.17257	14 18 07.90	-06 28 33.7	19.2	704
1999 JW ₆₈	1999 05 12.19854	14 20 14.12	-07 49 46.8	18.8		704	1999 JA ₆₉	1999 05 12.19862	14 18 06.89	-06 28 23.0	19.4	704
1999 JW ₆₈	1999 05 12.21154	14 20 13.44	-07 49 37.6	18.8		704	1999 JA ₆₉	1999 05 12.21162	14 18 06.24	-06 28 19.8	19.4	704
1999 JW ₆₈	1999 05 12.22449	14 20 12.82	-07 49 28.9	19.2		704	1999 JA ₆₉	1999 05 13.22295	14 17 25.98	-06 22 59.5	19.2	704
1999 JW ₆₈	1999 05 13.22305	14 19 29.42	-07 39 45.0	18.6		704	1999 JA ₆₉	1999 05 13.23809	14 17 25.38	-06 22 55.1	19.2	704
1999 JW ₆₈	1999 05 13.23819	14 19 28.82	-07 39 35.9	19.0		704	1999 JA ₆₉	1999 05 13.25319	14 17 24.78	-06 22 50.8	19.4	704
1999 JW ₆₈	1999 05 13.25329	14 19 28.21	-07 39 26.8	19.0		704	1999 JA ₆₉	1999 05 13.26832	14 17 24.21	-06 22 45.6	19.4	704
1999 JW ₆₈	1999 05 13.26841	14 19 27.34	-07 39 19.0	19.1		704	1999 JA ₆₉	1999 05 13.28343	14 17 23.54	-06 22 42.7	19.5	704
1999 JW ₆₈	1999 05 13.28352	14 19 26.69	-07 39 09.6	19.3		704	1999 JB ₆₉	* 1999 05 12.17266	14 12 43.01	-05 45 00.8	18.8	704
1999 JW ₆₈	1999 05 15.24447	14 18 03.98	-07 20 27.8	18.5	R	703	1999 JB ₆₉	1999 05 12.19871	14 12 41.80	-05 45 00.3	18.6	704
1999 JW ₆₈	1999 05 15.25800	14 18 03.40	-07 20 20.8	18.4	R	703	1999 JB ₆₉	1999 05 12.21171	14 12 41.08	-05 44 59.4	19.2	704
1999 JW ₆₈	1999 05 15.27174	14 18 02.77	-07 20 12.4	18.3	R	703	1999 JB ₆₉	1999 05 13.22286	14 11 52.43	-05 44 17.0	19.3	704
1999 JW ₆₈	1999 05 15.28619	14 18 02.12	-07 20 04.6	18.2	R	703	1999 JB ₆₉	1999 05 13.23800	14 11 51.80	-05 44 16.5	19.7	704
1999 JW ₆₈	1999 05 17.20769	14 16 44.72	-07 02 25.4	18.7		704	1999 JB ₆₉	1999 05 13.25310	14 11 51.03	-05 44 13.7	19.9	704
1999 JW ₆₈	1999 05 17.21990	14 16 44.29	-07 02 19.3	18.7		704	1999 JB ₆₉	1999 05 13.26822	14 11 50.16	-05 44 12.9	19.2	704
1999 JW ₆₈	1999 05 17.23211	14 16 43.77	-07 02 13.7	18.6		704	1999 JB ₆₉	1999 05 13.28333	14 11 49.43	-05 44 12.6	19.2	704
1999 JW ₆₈	1999 05 17.24435	14 16 43.42	-07 02 05.6	18.6		704	1999 JB ₆₉	1999 05 17.20561	14 08 49.98	-05 42 32.9	19.1	704
1999 JW ₆₈	1999 05 18.15676	14 16 08.17	-06 53 56.6	19.1		704	1999 JB ₆₉	1999 05 17.21781	14 08 49.25	-05 42 32.8	19.1	704
1999 JW ₆₈	1999 05 18.18455	14 16 06.97	-06 53 42.8	19.4		704	1999 JB ₆₉	1999 05 17.23003	14 08 48.77	-05 42 32.6	19.3	704
1999 JW ₆₈	1999 05 18.19847	14 16 06.26	-06 53 36.6	19.0		704	1999 JB ₆₉	1999 05 18.15371	14 08 08.59	-05 42 27.1	18.7	704
1999 JW ₆₈	1999 05 18.21245	14 16 05.75	-06 53 29.0	19.0		704	1999 JB ₆₉	1999 05 18.16761	14 08 07.98	-05 42 27.0	19.4	704
1999 JW ₆₈	1999 05 19.17422	14 15 29.58	-06 45 04.8	18.4		704	1999 JB ₆₉	1999 05 18.18151	14 08 07.44	-05 42 26.9	19.3	704
1999 JW ₆₈	1999 05 19.18816	14 15 28.98	-06 44 56.3	18.6		704	1999 JB ₆₉	1999 05 18.19542	14 08 06.77	-05 42 26.8	19.0	704
1999 JW ₆₈	1999 05 19.20210	14 15 28.67	-06 44 51.1	18.6		704	1999 JB ₆₉	1999 05 18.20940	14 08 06.16	-05 42 26.7	19.0	704
1999 JX ₆₈	1999 04 12.39045	14 44 05.24	-12 24 54.8	18.7		704	1999 JC ₆₉	* 1999 05 12.17266	14 15 29.82	-04 53 15.1	19.0	704
1999 JX ₆₈	1999 04 12.40768	14 44 04.47	-12 24 45.4	18.5		704	1999 JC ₆₉	1999 05 12.19871	14 15 28.63	-04 53 14.9	18.8	704
1999 JX ₆₈	1999 04 12.42495	14 44 03.69	-12 24 37.4	18.3		704	1999 JC ₆₉	1999 05 12.21171	14 15 27.93	-04 53 13.3	19.4	704
1999 JX ₆₈	1999 04 12.44224	14 44 03.04	-12 24 28.2	18.3		704	1999 JC ₆₉	1999 05 13.22286	14 14 43.57	-04 52 37.0	19.5	704
1999 JX ₆₈	1999 04 12.45956	14 44 02.32	-12 24 19.1	18.8		704	1999 JC ₆₉	1999 05 13.23800	14 14 42.67	-04 52 35.9	19.5	704
1999 JX ₆₈	1999 04 14.39098	14 42 41.97	-12 08 52.9	18.3	R	699	1999 JC ₆₉	1999 05 13.25310	14 14 42.06	-04 52 33.5	19.2	704
1999 JX ₆₈	1999 04 14.41392	14 42 40.82	-12 08 41.3			699	1999 JC ₆₉	1999 05 13.26822	14 14 41.46	-04 52 34.1	19.2	704
1999 JX ₆₈	1999 04 14.43690	14 42 39.90	-12 08 30.4			699	1999 JC ₆₉	1999 05 13.28333	14 14 40.73	-04 52 34.7	19.6	704
1999 JX ₆₈	* 1999 05 12.17249	14 20 52.57	-08 24 58.4	17.8		704	1999 JD ₆₉	* 1999 05 12.17266	14 15 49.37	-05 27 56.3	18.4	704
1999 JX ₆₈	1999 05 12.18552	14 20 52.04	-08 24 53.5	18.3		704	1999 JD ₆₉	1999 05 12.18569	14 15 48.76	-05 27 56.3	18.4	704
1999 JX ₆₈	1999 05 12.19854	14 20 51.43	-08 24 47.8	18.0		704	1999 JD ₆₉	1999 05 12.19871	14 15 48.12	-05 27 56.6	18.7	704
1999 JX ₆₈	1999 05 12.21154	14 20 50.80	-08 24 42.1	18.0		704	1999 JD ₆₉	1999 05 12.21171	14 15 47.32	-05 27 59.2	18.7	704
1999 JX ₆₈	1999 05 12.22449	14 20 50.17	-08 24 37.4	18.4		704	1999 JD ₆₉	1999 05 13.22286	14 14 57.97	-05 30 05.6	18.8	704
1999 JX ₆₈	1999 05 13.22305	14 20 06.66	-08 17 34.1	18.2		704	1999 JD ₆₉	1999 05 13.23800	14 14 57.09	-05 30 06.7	18.8	704
1999 JX ₆₈	1999 05 13.23819	14 20 06.03	-08 17 26.7	18.3		704	1999 JD ₆₉	1999 05 13.25310	14 14 56.45	-05 30 06.6	19.3	704
1999 JX ₆₈	1999 05 13.25329	14 20 05.39	-08 17 20.8	18.5		704	1999 JD ₆₉	1999 05 13.26822	14 14 55.54	-05 30 10.9	19.3	704
1999 JX ₆₈	1999 05 13.26841	14 20 04.58	-08 17 14.5	18.4		704	1999 JD ₆₉	1999 05 13.28333	14 14 54.91	-05 30 13.3	19.6	704
1999 JX ₆₈	1999 05 13.28352	14 20 03.94	-08 17 09.3	18.4		704	1999 JD ₆₉	1999 05 18.15371	14 11 17.36	-05 42 49.7	19.7	704
1999 JX ₆₈	1999 05 15.24447	14 18 40.96	-08 03 40.4	17.7	R	703	1999 JD ₆₉	1999 05 18.16761	14 11 16.81	-05 42 52.3	19.7	704
1999 JX ₆₈	1999 05 15.25800	14 18 40.51	-08 03 36.4	18.0	R	703	1999 JD ₆₉	1999 05 18.18151	14 11 16.08	-05 42 56.7	19.3	704
1999 JX ₆₈	1999 05 15.27174	14 18 39.72	-08 03 30.7	18.0	R	703	1999 JD ₆₉	1999 05 18.19542	14 11 15.63	-05 42 56.7	19.3	704
1999 JX ₆₈	1999 05 15.28619	14 18 39.08	-08 03 24.5	18.1	R	703	1999 JD ₆₉	1999 05 19.15755	14 10 36.80	-05 45 57.6	18.8	704
1999 JX ₆₈	1999 05 17.20777	14 17 21.37	-07 50 48.0	18.1		704	1999 JD ₆₉	1999 05 19.17145	14 10 36.20	-05 46 00.6	18.8	704
1999 JX ₆₈	1999 05 17.21998	14 17 20.79	-07 50 43.4	18.1		704	1999 JD ₆₉	1999 05 19.18537	14 10 35.60	-05 46 02.0	19.0	704
1999 JX ₆₈	1999 05 17.23219	14 17 20.24	-07 50 38.8	18.1		704	1999 JD ₆₉	1999 05 19.19931	14 10 35.00	-05 46 06.5	19.4	704
1999 JX ₆₈	1999 05 17.24443	14 17 19.87	-07 50 34.2	18.1		704	19					

1999 JF ₆₉	1999 04	12.42187	14 42 54.63	-09 07 01.7	19.3	704	1999 JK ₆₉	1999 05	13.31308	14 11 38.53	-00 45 31.5	18.7	704
1999 JF ₆₉	1999 04	12.43913	14 42 53.83	-09 06 52.5	19.3	704	1999 JK ₆₉	1999 05	13.32803	14 11 37.91	-00 45 32.2	18.7	704
1999 JF ₆₉	* 1999 05	12.17266	14 17 32.32	-05 29 03.3	18.6	704	1999 JK ₆₉	1999 05	13.34316	14 11 37.13	-00 45 32.4	18.6	704
1999 JF ₆₉	1999 05	12.18569	14 17 31.64	-05 28 58.7	18.6	704	1999 JK ₆₉	1999 05	13.35810	14 11 36.50	-00 45 34.0	18.6	704
1999 JF ₆₉	1999 05	12.19871	14 17 30.89	-05 28 54.1	18.6	704	1999 JK ₆₉	1999 05	13.37309	14 11 35.75	-00 45 34.8	18.3	704
1999 JF ₆₉	1999 05	12.21171	14 17 30.24	-05 28 50.3	18.8	704	1999 JK ₆₉	1999 05	13.38823	14 11 35.05	-00 45 36.1	18.1	704
1999 JF ₆₉	1999 05	12.22466	14 17 29.63	-05 28 44.8	18.8	704	1999 JK ₆₉	1999 05	13.40333	14 11 34.33	-00 45 35.5	18.1	704
1999 JF ₆₉	1999 05	13.22286	14 16 42.77	-05 23 00.7	19.0	704	1999 JK ₆₉	1999 05	13.41840	14 11 33.65	-00 45 35.8	18.7	704
1999 JF ₆₉	1999 05	13.23800	14 16 41.88	-05 22 56.7	19.5	704	1999 JK ₆₉	1999 05	15.26526	14 10 14.54	-00 47 09.2	18.1	704
1999 JF ₆₉	1999 05	13.25310	14 16 41.28	-05 22 49.4	19.1	704	1999 JK ₆₉	1999 05	15.27701	14 10 13.94	-00 47 10.7	18.5	704
1999 JF ₆₉	1999 05	13.26822	14 16 40.44	-05 22 43.5	19.1	704	1999 JK ₆₉	1999 05	15.28885	14 10 13.46	-00 47 09.1	18.9	704
1999 JF ₆₉	1999 05	13.28333	14 16 39.77	-05 22 40.0	19.3	704	1999 JK ₆₉	1999 05	15.30061	14 10 12.86	-00 47 09.1	18.9	704
1999 JF ₆₉	1999 05	17.20761	14 13 44.50	-05 01 33.0	18.9	704	1999 JK ₆₉	1999 05	15.31243	14 10 12.43	-00 47 11.2	19.5	704
1999 JF ₆₉	1999 05	17.21982	14 13 43.90	-05 01 28.5	18.3	704	1999 JK ₆₉	1999 05	17.20593	14 08 55.90	-00 49 44.8	17.1	704
1999 JF ₆₉	1999 05	17.23204	14 13 43.30	-05 01 27.5	18.3	704	1999 JK ₆₉	1999 05	17.21814	14 08 55.38	-00 49 45.2	17.1	704
1999 JF ₆₉	1999 05	17.24427	14 13 42.77	-05 01 23.7	18.6	704	1999 JK ₆₉	1999 05	17.23035	14 08 54.81	-00 49 45.6	17.1	704
1999 JF ₆₉	1999 05	17.25651	14 13 42.22	-05 01 19.3	18.7	704	1999 JK ₆₉	1999 05	17.24258	14 08 54.33	-00 49 46.8	17.6	704
1999 JF ₆₉	1999 05	18.15620	14 13 04.30	-04 56 53.9	19.2	704	1999 JK ₆₉	1999 05	17.25482	14 08 53.75	-00 49 48.7	17.6	704
1999 JF ₆₉	1999 05	18.17010	14 13 03.71	-04 56 48.6	19.0	704	1999 JL ₆₉	* 1999 05	12.17414	13 23 25.19	-09 04 28.9	18.4	704
1999 JF ₆₉	1999 05	18.18400	14 13 03.11	-04 56 44.8	18.7	704	1999 JL ₆₉	1999 05	12.18710	13 23 24.89	-09 04 24.4	18.4	704
1999 JF ₆₉	1999 05	18.19792	14 13 02.51	-04 56 40.3	18.6	704	1999 JL ₆₉	1999 05	12.20011	13 23 24.51	-09 04 18.1	18.8	704
1999 JF ₆₉	1999 05	18.21189	14 13 01.91	-04 56 35.7	18.6	704	1999 JL ₆₉	1999 05	12.21312	13 23 24.08	-09 04 12.1	18.8	704
1999 JF ₆₉	1999 05	19.16041	14 12 23.07	-04 52 03.8	18.2	704	1999 JL ₆₉	1999 05	13.14729	13 23 01.39	-08 57 11.2	17.2	704
1999 JF ₆₉	1999 05	19.17431	14 12 22.47	-04 51 59.3	18.2	704	1999 JL ₆₉	1999 05	13.17677	13 23 00.55	-08 56 58.7	17.6	704
1999 JF ₆₉	1999 05	19.18825	14 12 21.88	-04 51 54.8	18.8	704	1999 JL ₆₉	1999 05	13.19180	13 23 00.15	-08 56 51.9	17.4	704
1999 JF ₆₉	1999 05	19.20219	14 12 21.28	-04 51 50.5	18.8	704	1999 JL ₆₉	1999 05	13.20663	13 22 59.84	-08 56 43.5	17.4	704
1999 JG ₆₉	* 1999 05	12.17274	14 10 13.68	-04 11 26.6	19.3	704	1999 JM ₆₉	1999 04	10.35538	13 56 44.46	-05 21 31.9	18.2 R	699
1999 JG ₆₉	1999 05	12.19879	14 10 12.19	-04 11 21.8	19.1	704	1999 JM ₆₉	1999 04	10.38090	13 56 43.10	-05 21 27.2		699
1999 JG ₆₉	1999 05	12.21180	14 10 11.30	-04 11 19.6	19.1	704	1999 JM ₆₉	1999 04	10.40656	13 56 41.86	-05 21 19.2		699
1999 JG ₆₉	1999 05	12.22475	14 10 10.53	-04 11 17.0	19.4	704	1999 JM ₆₉	1999 04	12.30521	13 55 07.32	-05 13 51.0	18.6	704
1999 JG ₆₉	1999 05	13.17457	14 09 17.16	-04 07 25.4	19.6	704	1999 JM ₆₉	1999 04	12.32244	13 55 06.55	-05 13 48.5	19.1	704
1999 JG ₆₉	1999 05	13.18961	14 09 16.27	-04 07 25.3	19.3	704	1999 JM ₆₉	1999 04	12.35672	13 55 04.69	-05 13 39.3	18.7	704
1999 JG ₆₉	1999 05	13.20444	14 09 15.45	-04 07 20.5	19.3	704	1999 JM ₆₉	1999 04	12.37386	13 55 03.81	-05 13 36.4	18.7	704
1999 JG ₆₉	1999 05	13.21918	14 09 14.48	-04 07 15.8	19.4	704	1999 JM ₆₉	* 1999 05	12.17655	13 31 22.05	-03 46 44.0	19.1	704
1999 JG ₆₉	1999 05	17.20569	14 05 39.53	-03 53 05.3	19.2	704	1999 JM ₆₉	1999 05	12.18957	13 31 21.45	-03 46 43.8	19.1	704
1999 JG ₆₉	1999 05	17.21789	14 05 38.87	-03 53 05.1	18.5	704	1999 JM ₆₉	1999 05	12.20253	13 31 21.15	-03 46 43.8	19.1	704
1999 JG ₆₉	1999 05	17.23011	14 05 38.20	-03 53 00.6	18.5	704	1999 JM ₆₉	1999 05	12.21553	13 31 20.47	-03 46 42.3	19.4	704
1999 JG ₆₉	1999 05	17.24234	14 05 37.70	-03 52 59.0	19.2	704	1999 JM ₆₉	1999 05	13.15013	13 30 45.82	-03 45 33.2	18.7	704
1999 JG ₆₉	1999 05	17.25458	14 05 36.94	-03 52 56.7	19.2	704	1999 JM ₆₉	1999 05	13.17968	13 30 44.75	-03 45 29.8	19.0	704
1999 JG ₆₉	1999 05	18.15362	14 04 51.25	-03 50 12.7	19.7	704	1999 JM ₆₉	1999 05	13.19473	13 30 44.24	-03 45 28.3	19.3	704
1999 JG ₆₉	1999 05	18.16752	14 04 50.40	-03 50 08.1	19.2	704	1999 JM ₆₉	1999 05	13.20946	13 30 43.56	-03 45 28.1	19.6	704
1999 JG ₆₉	1999 05	18.18142	14 04 49.67	-03 50 07.4	18.6	704	1999 JM ₆₉	* 1999 05	12.18008	13 51 20.29	-05 26 29.3	19.3	704
1999 JG ₆₉	1999 05	18.19533	14 04 48.93	-03 50 03.5	18.6	704	1999 JM ₆₉	1999 05	12.19311	13 51 19.69	-05 26 24.7	19.4	704
1999 JG ₆₉	1999 05	18.20931	14 04 48.19	-03 50 00.0	19.1	704	1999 JM ₆₉	1999 05	12.20610	13 51 19.09	-05 26 20.1	19.7	704
1999 JG ₆₉	1999 05	19.17136	14 04 00.31	-03 47 14.3	19.0	704	1999 JM ₆₉	1999 05	13.15601	13 50 42.86	-05 19 58.4	19.4	704
1999 JG ₆₉	1999 05	19.18528	14 03 59.52	-03 47 12.7	19.0	704	1999 JM ₆₉	1999 05	13.17075	13 50 42.26	-05 19 53.2	19.2	704
1999 JG ₆₉	1999 05	19.19922	14 03 58.93	-03 47 08.3	18.7	704	1999 JM ₆₉	1999 05	13.18578	13 50 41.66	-05 19 45.3	19.2	704
1999 JG ₆₉	1999 05	19.21314	14 03 58.20	-03 47 08.2	18.7	704	1999 JM ₆₉	1999 05	13.20061	13 50 41.08	-05 19 40.0	19.6	704
1999 JH ₆₉	1999 04	12.38621	14 36 32.77	-07 54 20.2	18.6	704	1999 JO ₆₉	* 1999 05	12.18034	13 44 49.59	-01 13 52.3	18.6	704
1999 JH ₆₉	1999 04	12.40344	14 36 32.05	-07 54 07.0	19.4	704	1999 JO ₆₉	1999 05	12.19336	13 44 48.99	-01 13 51.2	18.6	704
1999 JH ₆₉	1999 04	12.42073	14 36 31.32	-07 53 57.8	19.4	704	1999 JO ₆₉	1999 05	12.20637	13 44 48.39	-01 13 47.6	18.8	704
1999 JH ₆₉	1999 04	12.43799	14 36 30.73	-07 53 48.5	19.4	704	1999 JO ₆₉	1999 05	12.21932	13 44 48.06	-01 13 43.6	18.8	704
1999 JH ₆₉	1999 04	12.45534	14 36 29.98	-07 53 35.0	19.3	704	1999 JO ₆₉	1999 05	13.15307	13 44 13.48	-01 10 28.2	19.6	704
1999 JH ₆₉	* 1999 05	12.17283	14 14 17.77	-02 48 46.5	18.9	704	1999 JO ₆₉	1999 05	13.16780	13 44 12.88	-01 10 23.6	19.7	704
1999 JH ₆₉	1999 05	12.19888	14 14 16.58	-02 48 30.3	19.3	704	1999 JO ₆₉	1999 05	13.18262	13 44 12.29	-01 10 21.2	19.9	704
1999 JH ₆₉	1999 05	12.21188	14 14 15.99	-02 48 25.0	19.3	704	1999 JO ₆₉	1999 05	13.19767	13 44 11.69	-01 10 16.6	19.5	704
1999 JH ₆₉	1999 05	12.22483	14 14 15.38	-02 48 18.5	19.3	704	1999 JO ₆₉	1999 05	13.21240	13 44 11.07	-01 10 14.3	19.5	704
1999 JH ₆₉	1999 05	13.22266	14 13 32.21	-02 39 41.2	19.2	704	1999 JP ₆₉	1999 04	11.38484	14 30 02.17	-10 38 19.7	17.7 R	699
1999 JH ₆₉	1999 05	13.23780	14 13 31.66	-02 39 36.6	19.2	704	1999 JP ₆₉	1999 04	11.40524	14 30 01.07	-10 38 10.5		699
1999 JH ₆₉	1999 05	13.25290	14 13 30.98	-02 39 27.5	19.2	704	1999 JP ₆₉	1999 04	11.42565	14 29 59.96	-10 38 01.8		699
1999 JH ₆₉	1999 05	13.26802	14 13 30.24	-02 39 18.8	19.3	704	1999 JP ₆₉	1999 04	12.38643	14 29 11.14	-10 31 26.6	18.6	704
1999 JH ₆₉	1999 05	13.28313	14 13 29.51	-02 39 13.6	19.3	704	1999 JP ₆₉	1999 04	12.40366	14 29 10.29	-10 31 19.2	18.9	704
1999 JH ₆₉	1999 05	17.20585	14 10 49.26	-02 07 32.2	17.4	704	1999 JP ₆₉	1999 04	12.42096	14 29 09.42	-10 31 13.1	19.0	704
1999 JH ₆₉	1999 05	17.21805	14 10 48.88	-02 07 27.6	17.4	704	1999 JP ₆₉	* 1999 05	12.18284	14 02 21.67	-07 15 30.4	19.1	704
1999 JH ₆₉	1999 05	17.23027	14 10 48.31	-02 07 21.2	18.3	704	1999 JP ₆₉	1999 05	12.19587	14 02 21.03	-07 15 26.9	19.1	704
1999 JH ₆₉	1999 05	17.24250	14 10 47.71	-02 07 13.9	18.3	704	1999 JP ₆₉	1999 05	12.20887	14 02 20.39	-07 15 23.4	19.1	704
1999 JH													

1999 JQ ₆₉	1999 05 18.20959	14 05 02.07	-07 51 43.9	19.6	704	1999 JV ₆₉	1999 05 18.19810	14 12 38.66	-02 56 22.3	18.8	704
1999 JQ ₆₉	1999 05 19.15682	14 04 17.87	-07 50 23.2	18.8	704	1999 JV ₆₉	1999 05 18.21208	14 12 38.03	-02 56 21.0	19.1	704
1999 JQ ₆₉	1999 05 19.17072	14 04 17.12	-07 50 18.6	19.3	704	1999 JV ₆₉	1999 05 19.16059	14 11 57.41	-02 55 34.7	18.7	704
1999 JQ ₆₉	1999 05 19.19858	14 04 15.76	-07 50 18.4	18.6	704	1999 JV ₆₉	1999 05 19.17450	14 11 56.81	-02 55 32.5	18.7	704
1999 JQ ₆₉	1999 05 19.21250	14 04 15.13	-07 50 18.2	19.0	704	1999 JV ₆₉	1999 05 19.18843	14 11 56.21	-02 55 32.0	18.3	704
1999 JR ₆₉	1999 04 11.37083	14 20 17.07	-07 00 17.7	19.0	699	1999 JV ₆₉	1999 05 19.20238	14 11 55.61	-02 55 30.8	18.3	704
1999 JR ₆₉	1999 04 11.39120	14 20 16.17	-07 00 10.6		699	1999 JV ₆₉	1999 05 19.21628	14 11 54.99	-02 55 30.7	19.0	704
1999 JR ₆₉	1999 04 11.41162	14 20 15.21	-07 00 04.0		699	1999 JW ₆₉	* 1999 05 12.22664	14 19 39.32	-03 00 59.7	18.9	704
1999 JR ₆₉	1999 04 12.31168	14 19 35.29	-06 55 22.2	18.8	704	1999 JW ₆₉	1999 05 12.23963	14 19 38.72	-03 00 57.4	19.5	704
1999 JR ₆₉	1999 04 12.32886	14 19 34.42	-06 55 16.2	18.6	704	1999 JW ₆₉	1999 05 12.26560	14 19 37.32	-03 00 56.4	19.6	704
1999 JR ₆₉	1999 04 12.34601	14 19 33.60	-06 55 11.5	18.6	704	1999 JW ₆₉	1999 05 13.22256	14 18 49.08	-02 59 42.4	19.0	704
1999 JR ₆₉	1999 04 12.36317	14 19 32.77	-06 55 06.9	19.4	704	1999 JW ₆₉	1999 05 13.23770	14 18 48.45	-02 59 41.9	18.7	704
1999 JR ₆₉	1999 04 12.38034	14 19 32.03	-06 55 02.3	19.6	704	1999 JW ₆₉	1999 05 13.25280	14 18 47.57	-02 59 39.1	18.7	704
1999 JR ₆₉	* 1999 05 12.19526	13 55 49.71	-04 47 43.1	18.6	704	1999 JW ₆₉	1999 05 13.26792	14 18 46.66	-02 59 37.5	19.5	704
1999 JR ₆₉	1999 05 12.20826	13 55 49.11	-04 47 42.8	18.6	704	1999 JW ₆₉	1999 05 13.28303	14 18 45.67	-02 59 37.9	19.7	704
1999 JR ₆₉	1999 05 12.22121	13 55 48.45	-04 47 40.4	19.2	704	1999 JX ₆₉	1999 04 12.38978	14 45 35.54	-05 50 35.2	19.8	704
1999 JR ₆₉	1999 05 13.15670	13 55 11.80	-04 45 29.1	18.7	704	1999 JX ₆₉	1999 04 12.40701	14 45 34.83	-05 50 30.5	19.9	704
1999 JR ₆₉	1999 05 13.17143	13 55 11.19	-04 45 28.6	19.2	704	1999 JX ₆₉	1999 04 12.42428	14 45 33.92	-05 50 24.3	20.0	704
1999 JR ₆₉	1999 05 13.18467	13 55 10.69	-04 45 28.6	19.3	704	1999 JX ₆₉	1999 04 12.44157	14 45 32.96	-05 50 21.1	20.2	704
1999 JR ₆₉	1999 05 13.20130	13 55 10.01	-04 45 23.8	19.7	704	1999 JX ₆₉	* 1999 05 12.22673	14 17 24.43	-03 54 30.0	18.6	704
1999 JR ₆₉	1999 05 17.20312	13 52 44.79	-04 37 57.4	17.7	704	1999 JX ₆₉	1999 05 12.23971	14 17 23.68	-03 54 28.8	19.0	704
1999 JR ₆₉	1999 05 17.21532	13 52 44.31	-04 37 57.3	18.5	704	1999 JX ₆₉	1999 05 12.25269	14 17 22.95	-03 54 25.7	18.9	704
1999 JR ₆₉	1999 05 17.22753	13 52 43.88	-04 37 57.2	18.4	704	1999 JX ₆₉	1999 05 12.26569	14 17 22.24	-03 54 25.2	18.9	704
1999 JR ₆₉	1999 05 17.23977	13 52 43.31	-04 37 52.6	18.4	704	1999 JX ₆₉	1999 05 12.27869	14 17 21.33	-03 54 21.7	19.3	704
1999 JR ₆₉	1999 05 17.25200	13 52 42.97	-04 37 53.0	18.4	704	1999 JX ₆₉	1999 05 13.24065	14 16 27.43	-03 51 59.2	18.8	704
1999 JR ₆₉	1999 05 18.15076	13 52 13.68	-04 36 39.4	18.8	704	1999 JX ₆₉	1999 05 13.25575	14 16 26.62	-03 51 55.8	19.0	704
1999 JR ₆₉	1999 05 18.16465	13 52 13.08	-04 36 37.0	19.6	704	1999 JX ₆₉	1999 05 13.27088	14 16 25.86	-03 51 52.7	19.3	704
1999 JR ₆₉	1999 05 18.17855	13 52 12.63	-04 36 36.9	19.6	704	1999 JX ₆₉	1999 05 13.28598	14 16 24.84	-03 51 50.0	19.3	704
1999 JR ₆₉	1999 05 18.19247	13 52 12.17	-04 36 35.2	19.6	704	1999 JX ₆₉	1999 05 17.20753	14 12 51.84	-03 43 28.0	19.7	704
1999 JR ₆₉	1999 05 19.16823	13 51 41.46	-04 35 24.7	18.9	704	1999 JX ₆₉	1999 05 17.23196	14 12 50.49	-03 43 21.4	19.7	704
1999 JR ₆₉	1999 05 19.19609	13 51 40.56	-04 35 20.1	18.9	704	1999 JX ₆₉	1999 05 17.24419	14 12 49.94	-03 43 20.6	19.7	704
1999 JR ₆₉	1999 05 19.21000	13 51 39.96	-04 35 19.8	18.9	704	1999 JX ₆₉	1999 05 18.15630	14 12 02.32	-03 41 42.7	18.6	704
1999 JS ₆₉	* 1999 05 12.19595	14 02 21.09	-05 31 54.0	19.5	704	1999 JX ₆₉	1999 05 18.17019	14 12 01.57	-03 41 40.4	19.6	704
1999 JS ₆₉	1999 05 12.20895	14 02 20.19	-05 31 51.0	19.3	704	1999 JX ₆₉	1999 05 18.18409	14 12 00.81	-03 41 41.0	19.5	704
1999 JS ₆₉	1999 05 12.22190	14 02 19.54	-05 31 53.2	19.3	704	1999 JX ₆₉	1999 05 18.19801	14 12 00.12	-03 41 37.9	19.0	704
1999 JS ₆₉	1999 05 13.15954	14 01 27.32	-05 31 21.1	19.2	704	1999 JX ₆₉	1999 05 18.21199	14 11 59.31	-03 41 37.8	19.0	704
1999 JS ₆₉	1999 05 13.18931	14 01 25.58	-05 31 23.1	19.2	704	1999 JX ₆₉	1999 05 19.16050	14 11 10.63	-03 40 03.1	18.9	704
1999 JS ₆₉	1999 05 13.20415	14 01 24.67	-05 31 20.6	19.0	704	1999 JX ₆₉	1999 05 19.17440	14 11 10.02	-03 40 03.0	19.4	704
1999 JS ₆₉	1999 05 13.21889	14 01 23.76	-05 31 20.5	19.0	704	1999 JX ₆₉	1999 05 19.18834	14 11 09.14	-03 39 58.5	19.4	704
1999 JT ₆₉	1999 04 12.38784	14 39 41.34	-04 03 31.1	18.4	704	1999 JX ₆₉	1999 05 19.20228	14 11 08.53	-03 39 58.4	19.4	704
1999 JT ₆₉	1999 04 12.40505	14 39 40.58	-04 03 25.6	18.5	704	1999 JX ₆₉	1999 05 19.21618	14 11 07.83	-03 39 58.4	19.4	704
1999 JT ₆₉	1999 04 12.42235	14 39 39.89	-04 03 18.1	18.2	704	1999 JX ₆₉	* 1999 05 12.22673	14 17 57.64	-04 05 28.7	18.5	704
1999 JT ₆₉	1999 04 12.43960	14 39 39.08	-04 03 14.4	18.2	704	1999 JX ₆₉	1999 05 12.23971	14 17 57.07	-04 05 24.1	18.4	704
1999 JT ₆₉	1999 04 12.45694	14 39 38.33	-04 03 08.6	18.2	704	1999 JX ₆₉	1999 05 12.25269	14 17 56.49	-04 05 19.5	18.4	704
1999 JT ₆₉	* 1999 05 12.22656	14 15 28.17	-01 58 32.6	17.7	704	1999 JX ₆₉	1999 05 12.26569	14 17 55.84	-04 05 14.8	19.0	704
1999 JT ₆₉	1999 05 12.23954	14 15 27.55	-01 58 31.1	18.5	704	1999 JX ₆₉	1999 05 12.27869	14 17 55.20	-04 05 09.7	19.0	704
1999 JT ₆₉	1999 05 12.25252	14 15 26.86	-01 58 30.7	18.4	704	1999 JX ₆₉	1999 05 13.24065	14 17 13.72	-03 59 02.4	18.8	704
1999 JT ₆₉	1999 05 12.26551	14 15 26.26	-01 58 29.1	18.4	704	1999 JX ₆₉	1999 05 13.25575	14 17 13.11	-03 58 54.9	19.0	704
1999 JT ₆₉	1999 05 12.27852	14 15 25.60	-01 58 25.9	19.0	704	1999 JX ₆₉	1999 05 13.27088	14 17 12.50	-03 58 49.9	19.0	704
1999 JT ₆₉	1999 05 13.22120	14 14 42.43	-01 56 47.2	17.9	704	1999 JX ₆₉	1999 05 13.28598	14 17 11.74	-03 58 44.1	19.1	704
1999 JT ₆₉	1999 05 13.23630	14 14 41.81	-01 56 44.4		704	1999 JX ₆₉	1999 05 18.15639	14 13 54.26	-03 30 20.7	18.4	704
1999 JT ₆₉	1999 05 13.25144	14 14 41.04	-01 56 42.8		704	1999 JX ₆₉	1999 05 18.17029	14 13 53.74	-03 30 16.1	19.1	704
1999 JT ₆₉	1999 05 13.26654	14 14 40.28	-01 56 40.9	18.2	704	1999 JX ₆₉	1999 05 18.18418	14 13 53.15	-03 30 11.8	18.8	704
1999 JT ₆₉	1999 05 13.28168	14 14 39.66	-01 56 40.4	18.2	704	1999 JX ₆₉	1999 05 18.19810	14 13 52.55	-03 30 07.1	18.5	704
1999 JT ₆₉	1999 05 13.29807	14 14 38.81	-01 56 37.6	18.9	704	1999 JX ₆₉	1999 05 18.21208	14 13 51.96	-03 30 02.5	18.5	704
1999 JT ₆₉	1999 05 13.31308	14 14 38.09	-01 56 36.9	19.0	704	1999 JX ₆₉	1999 05 19.16059	14 13 16.33	-03 25 02.3	18.3	704
1999 JT ₆₉	1999 05 13.32803	14 14 37.46	-01 56 34.7	18.5	704	1999 JX ₆₉	1999 05 19.17450	14 13 15.70	-03 24 57.8	18.1	704
1999 JT ₆₉	1999 05 13.34316	14 14 36.64	-01 56 33.5	18.3	704	1999 JX ₆₉	1999 05 19.18843	14 13 15.21	-03 24 53.2	18.1	704
1999 JT ₆₉	1999 05 13.35810	14 14 35.99	-01 56 33.2	18.3	704	1999 JX ₆₉	1999 05 19.20238	14 13 14.80	-03 24 48.7	18.1	704
1999 JT ₆₉	1999 05 15.27696	14 13 11.01	-01 53 45.2	19.1	704	1999 JX ₆₉	1999 05 19.21628	14 13 14.19	-03 24 44.1	19.0	704
1999 JT ₆₉	1999 05 15.28880	14 13 10.41	-01 53 43.0	19.0	704	1999 JZ ₆₉	1999 04 10.36559	14 48 41.19	-05 16 08.4	18.7	699
1999 JT ₆₉	1999 05 15.30056	14 13 10.02	-01 53 41.8	18.6	704	1999 JZ ₆₉	1999 04 10.39115	14 48 40.15	-05 16 05.7		699
1999 JT ₆₉	1999 05 15.31237	14 13 09.52	-01 53 41.0	19.1	704	1999 JZ ₆₉	1999 04 10.41689	14 48 38.99	-05 16 01.5		699
1999 JT ₆₉	1999 05 17.20585	14 11 49.67	-01 51 42.7	17.0	704	1999 JZ ₆₉	1999 04 12.38978	14 47 12.01	-05 12 22.0	18.9	704
1999 JT ₆₉	1999 05 17.21805	14 11 49.07	-01 51 40.5	17.7	704	1999 JZ ₆₉	1999 04 12.40701	14 47 11.14	-05 12 17.8	19.1	704
1999 JT ₆₉	1999 05 17.23027	14 11 48.58	-01 51 40.1	17.7	704	1999 JZ ₆₉	1999 04 12.42428	14 47 10.36	-05 12 17.7	19.1	704
1999 JT ₆₉	1999 05 17.24250	14 11 47.97	-01 51 40.0	17.7	704	1999 JZ ₆₉	1999 04 12.44157	14 47 09.61	-05 12 15.3	18.9	704
1999 JT ₆₉	1999 05 17.25474	14 11 47.43	-01 51 39.8	17.7	704	1999 JZ ₆₉	1999 04 12.45889	14 47 08.69	-05 12 12.9	18.9	704
1999 JT ₆₉	1999 06 03.87084	14 03 22.84	-02 10 28.1	17.5	R 540	1999 JZ ₆₉	* 1999 05 12.22673	14 20 44.81	-04 47 59.9	18.0	704
1999 JT ₆₉	1999 06										

1999 JB ₇₀	1999 05 13.24055	14 21 46.95	-05 49 58.5	18.2	704	1999 JD ₇₀	1999 05 21.24547	14 15 14.82	-06 55 08.4	17.6	704
1999 JB ₇₀	1999 05 13.25566	14 21 46.04	-05 50 00.3	18.3	704	1999 JD ₇₀	1999 05 21.25543	14 15 14.38	-06 55 04.0	17.9	704
1999 JB ₇₀	1999 05 13.27078	14 21 45.29	-05 50 03.7	19.0	704	1999 JE ₇₀	1999 04 12.39000	14 52 37.79	-08 31 04.5	19.8	704
1999 JB ₇₀	1999 05 15.24447	14 19 58.93	-05 57 12.1	18.7	R 703	1999 JE ₇₀	1999 04 12.39148	14 52 37.62	-08 31 02.5	19.5	704
1999 JB ₇₀	1999 05 15.25800	14 19 58.22	-05 57 15.2	18.5	R 703	1999 JE ₇₀	1999 04 12.40723	14 52 36.58	-08 31 02.1	20.1	704
1999 JB ₇₀	1999 05 15.27174	14 19 57.46	-05 57 18.5	18.0	R 703	1999 JE ₇₀	1999 04 12.40872	14 52 36.71	-08 31 02.4	19.6	704
1999 JB ₇₀	1999 05 15.28619	14 19 56.67	-05 57 21.6	18.2	R 703	1999 JE ₇₀	1999 04 12.42450	14 52 35.88	-08 31 01.3	20.1	704
1999 JB ₇₀	1999 05 18.15676	14 17 27.74	-06 08 30.1	18.7	704	1999 JE ₇₀	1999 04 12.42597	14 52 35.79	-08 31 02.3	19.6	704
1999 JB ₇₀	1999 05 18.17066	14 17 27.13	-06 08 34.4	19.4	704	1999 JE ₇₀	1999 04 12.44179	14 52 35.07	-08 31 00.8	19.9	704
1999 JB ₇₀	1999 05 18.18455	14 17 26.25	-06 08 38.7	19.3	704	1999 JE ₇₀	1999 04 12.44327	14 52 34.89	-08 31 02.1	19.6	704
1999 JB ₇₀	1999 05 18.19847	14 17 25.62	-06 08 40.3	19.0	704	1999 JE ₇₀	* 1999 05 12.22699	14 24 24.78	-08 18 55.4	18.5	704
1999 JB ₇₀	1999 05 18.21245	14 17 24.96	-06 08 43.0	19.0	704	1999 JE ₇₀	1999 05 12.23997	14 24 24.16	-08 18 55.3	18.5	704
1999 JB ₇₀	1999 05 19.16032	14 16 37.47	-06 12 36.1	18.2	704	1999 JE ₇₀	1999 05 12.26595	14 24 22.55	-08 18 56.4	18.9	704
1999 JB ₇₀	1999 05 19.17422	14 16 36.66	-06 12 40.5	18.2	704	1999 JE ₇₀	1999 05 12.27895	14 24 21.62	-08 18 54.7	18.9	704
1999 JB ₇₀	1999 05 19.18816	14 16 36.04	-06 12 44.8	18.9	704	1999 JE ₇₀	1999 05 13.22521	14 23 28.38	-08 19 17.7	18.6	704
1999 JB ₇₀	1999 05 19.20210	14 16 35.16	-06 12 48.9	19.0	704	1999 JE ₇₀	1999 05 13.24035	14 23 27.46	-08 19 17.5	18.8	704
1999 JB ₇₀	1999 05 19.21600	14 16 34.53	-06 12 51.8	19.0	704	1999 JE ₇₀	1999 05 13.25546	14 23 26.56	-08 19 17.2	19.5	704
1999 JC ₇₀	1999 04 10.36686	14 53 13.72	-06 35 21.4	17.6	R 699	1999 JE ₇₀	1999 05 13.27059	14 23 25.64	-08 19 17.1	19.5	704
1999 JC ₇₀	1999 04 10.39242	14 53 12.62	-06 35 21.4		699	1999 JE ₇₀	1999 05 13.28568	14 23 24.68	-08 19 16.8	19.6	704
1999 JC ₇₀	1999 04 10.41817	14 53 11.51	-06 35 22.1		699	1999 JE ₇₀	1999 05 15.24447	14 21 36.12	-08 20 16.6	18.1	R 703
1999 JC ₇₀	1999 04 12.40712	14 51 44.20	-06 35 43.8	18.7	704	1999 JE ₇₀	1999 05 15.25800	14 21 35.36	-08 20 16.9	18.0	R 703
1999 JC ₇₀	1999 04 12.42439	14 51 43.47	-06 35 43.7	19.0	704	1999 JE ₇₀	1999 05 15.27174	14 21 34.60	-08 20 19.0	18.3	R 703
1999 JC ₇₀	1999 04 12.44168	14 51 42.67	-06 35 44.5	19.0	704	1999 JE ₇₀	1999 05 15.28619	14 21 33.72	-08 20 18.1	18.8	R 703
1999 JC ₇₀	1999 04 12.45900	14 51 41.82	-06 35 47.3	19.2	704	1999 JE ₇₀	1999 05 17.20777	14 19 49.96	-08 21 33.7	18.7	704
1999 JC ₇₀	1999 04 15.35347	14 49 26.57	-06 36 25.3	18.0	704	1999 JE ₇₀	1999 05 17.21998	14 19 49.22	-08 21 33.6	18.6	704
1999 JC ₇₀	1999 04 15.37130	14 49 25.81	-06 36 25.2	18.6	704	1999 JE ₇₀	1999 05 17.23219	14 19 48.50	-08 21 35.3	18.6	704
1999 JC ₇₀	1999 04 15.38942	14 49 24.83	-06 36 28.1	18.3	704	1999 JE ₇₀	1999 05 17.24443	14 19 47.90	-08 21 35.4	18.7	704
1999 JC ₇₀	1999 04 15.42581	14 49 23.03	-06 36 28.3	18.9	704	1999 JE ₇₀	1999 05 17.25667	14 19 47.28	-08 21 35.2	19.1	704
1999 JC ₇₀	* 1999 05 12.22690	14 24 45.85	-07 04 40.9	18.3	704	1999 JE ₇₀	1999 05 18.15685	14 18 59.72	-08 22 17.5	18.8	704
1999 JC ₇₀	1999 05 12.23988	14 24 45.14	-07 04 44.1	18.0	704	1999 JE ₇₀	1999 05 18.17075	14 18 58.90	-08 22 19.2	19.1	704
1999 JC ₇₀	1999 05 12.25287	14 24 44.42	-07 04 45.4	18.0	704	1999 JE ₇₀	1999 05 18.18464	14 18 58.14	-08 22 21.3	18.8	704
1999 JC ₇₀	1999 05 12.26586	14 24 43.60	-07 04 47.3	18.5	704	1999 JE ₇₀	1999 05 18.19856	14 18 57.38	-08 22 21.2	18.8	704
1999 JC ₇₀	1999 05 12.27886	14 24 42.91	-07 04 47.7	18.6	704	1999 JE ₇₀	1999 05 18.21254	14 18 56.45	-08 22 21.8	19.3	704
1999 JC ₇₀	1999 05 13.22531	14 23 51.90	-07 06 52.0	17.7	704	1999 JE ₇₀	1999 05 19.16023	14 18 07.28	-08 23 11.0	18.4	704
1999 JC ₇₀	1999 05 13.24045	14 23 51.07	-07 06 54.0		704	1999 JE ₇₀	1999 05 19.17413	14 18 06.46	-08 23 10.8	18.5	704
1999 JC ₇₀	1999 05 13.25556	14 23 50.23	-07 06 54.7	18.5	704	1999 JE ₇₀	1999 05 19.18806	14 18 05.78	-08 23 13.2	18.5	704
1999 JC ₇₀	1999 05 13.27068	14 23 49.44	-07 06 57.3	18.4	704	1999 JE ₇₀	1999 05 19.20201	14 18 05.04	-08 23 15.0	18.5	704
1999 JC ₇₀	1999 05 13.28578	14 23 48.61	-07 07 01.4	18.4	704	1999 JE ₇₀	1999 05 19.21591	14 18 04.23	-08 23 14.9	18.6	704
1999 JC ₇₀	1999 05 15.24447	14 22 04.89	-07 11 33.1	17.4	R 703	1999 JE ₇₀	1999 04 10.36686	14 55 16.90	-07 23 33.6	16.4	R 699
1999 JC ₇₀	1999 05 15.25800	14 22 04.23	-07 11 35.2	17.5	R 703	1999 JE ₇₀	1999 04 10.39242	14 55 15.79	-07 23 32.8		699
1999 JC ₇₀	1999 05 15.26566	14 22 03.71	-07 11 36.8	17.8	704	1999 JE ₇₀	1999 04 10.41817	14 55 14.81	-07 23 32.7		699
1999 JC ₇₀	1999 05 15.27174	14 22 03.44	-07 11 37.2	17.4	R 703	1999 JE ₇₀	1999 04 12.39000	14 53 50.03	-07 22 28.6	18.0	704
1999 JC ₇₀	1999 05 15.27831	14 22 02.98	-07 11 39.4	18.4	704	1999 JE ₇₀	1999 04 12.40723	14 53 49.25	-07 22 28.3		704
1999 JC ₇₀	1999 05 15.28619	14 22 02.64	-07 11 39.8	17.3	R 703	1999 JE ₇₀	1999 04 12.42450	14 53 48.47	-07 22 27.9		704
1999 JC ₇₀	1999 05 15.29016	14 22 02.40	-07 11 40.6	18.4	704	1999 JE ₇₀	1999 04 12.44179	14 53 47.64	-07 22 28.4		704
1999 JC ₇₀	1999 05 15.30190	14 22 01.89	-07 11 42.0	18.8	704	1999 JE ₇₀	1999 04 12.45911	14 53 46.80	-07 22 26.9		704
1999 JC ₇₀	1999 05 17.20810	14 20 24.16	-07 16 30.7	18.0	704	1999 JE ₇₀	1999 04 15.35356	14 51 35.00	-07 20 56.7	17.1	704
1999 JC ₇₀	1999 05 17.22032	14 20 23.48	-07 16 33.1	18.5	704	1999 JE ₇₀	1999 04 15.37146	14 51 34.12	-07 20 56.8	17.5	704
1999 JC ₇₀	1999 05 17.23252	14 20 22.87	-07 16 34.3	18.5	704	1999 JE ₇₀	1999 04 15.38950	14 51 33.26	-07 20 56.2	17.8	704
1999 JC ₇₀	1999 05 17.24475	14 20 22.25	-07 16 37.3	18.5	704	1999 JE ₇₀	1999 04 15.40770	14 51 32.42	-07 20 56.4	18.2	704
1999 JC ₇₀	1999 05 17.25699	14 20 21.53	-07 16 38.8	18.6	704	1999 JE ₇₀	1999 04 15.42590	14 51 31.44	-07 20 54.9	18.0	704
1999 JC ₇₀	1999 05 18.15685	14 19 36.82	-07 19 03.1	18.2	704	1999 JE ₇₀	* 1999 05 12.22699	14 27 39.08	-07 23 39.9	17.2	704
1999 JC ₇₀	1999 05 18.17075	14 19 35.97	-07 19 05.4	18.7	704	1999 JE ₇₀	1999 05 12.23997	14 27 38.44	-07 23 40.0	17.5	704
1999 JC ₇₀	1999 05 18.18464	14 19 35.32	-07 19 08.6	18.2	704	1999 JE ₇₀	1999 05 12.25295	14 27 37.66	-07 23 42.3	17.5	704
1999 JC ₇₀	1999 05 18.19856	14 19 34.66	-07 19 11.5	18.2	704	1999 JE ₇₀	1999 05 12.26595	14 27 36.94	-07 23 42.0	17.7	704
1999 JC ₇₀	1999 05 18.21254	14 19 33.82	-07 19 14.0	18.5	704	1999 JE ₇₀	1999 05 12.27895	14 27 36.11	-07 23 42.4	17.8	704
1999 JC ₇₀	1999 05 19.16023	14 18 47.52	-07 21 52.4	17.6	704	1999 JE ₇₀	1999 05 13.22521	14 26 46.52	-07 24 43.0	17.6	704
1999 JC ₇₀	1999 05 19.17413	14 18 46.72	-07 21 52.7	17.8	704	1999 JE ₇₀	1999 05 13.24035	14 26 45.71	-07 24 43.4		704
1999 JC ₇₀	1999 05 19.18806	14 18 46.03	-07 21 57.1	18.3	704	1999 JE ₇₀	1999 05 13.25546	14 26 44.87	-07 24 43.9	18.0	704
1999 JC ₇₀	1999 05 19.20201	14 18 45.38	-07 21 58.1	18.3	704	1999 JE ₇₀	1999 05 13.27059	14 26 44.19	-07 24 46.1	18.8	704
1999 JC ₇₀	1999 05 19.21591	14 18 44.63	-07 22 01.5	18.3	704	1999 JE ₇₀	1999 05 14.21326	14 25 55.14	-07 25 51.8	16.2	704
1999 JD ₇₀	1999 04 12.39034	14 48 39.07	-11 59 51.2	17.6	704	1999 JE ₇₀	1999 05 14.22525	14 25 54.59	-07 25 52.5	17.2	704
1999 JD ₇₀	1999 04 12.40757	14 48 38.27	-11 59 43.9	17.8	704	1999 JE ₇₀	1999 05 14.23739	14 25 53.82	-07 25 53.2		704
1999 JD ₇₀	1999 04 12.42484	14 48 37.60	-11 59 35.3	17.8	704	1999 JE ₇₀	1999 05 14.23808	14 25 53.88	-07 25 52.9	16.2	R 703
1999 JD ₇₀	1999 04 12.44213	14 48 36.76	-11 59 28.1	17.8	704	1999 JE ₇₀	1999 05 14.24931	14 25 53.17	-07 25 53.6		704
1999 JD ₇₀	1999 04 12.45945	14 48 36.17	-11 59 20.0	17.8	704	1999 JE ₇₀	1999 05 14.25192	14 25 53.07	-07 25 53.6	16.2	R 703
1999 JD ₇₀	1999 04 14.39098	14 47 15.67	-11 44 18.9	16.9	R 699	1999 JE ₇₀	1999 05 14.26133	14 25 52.58	-07 25 55.2		704
1999 JD ₇₀	1999 04 14.41392	14 47 14.63	-11 44 06.9		699	1999 JE ₇₀	1999 05 14.26579	14 25 52.29	-07 25 54.4	16.2	R 703
1999 JD ₇₀	1999 04 14.43690	14 47 13.65	-11 43 55.5		699	1999 JE ₇₀	1999 05 14.28102	14 25 51.50	-07 25 55.1	16.1	R 703
1999 JD ₇₀	1999 04 15.35388	14 46 33.48	-11 36 38.7	17.4	704	1999 JE ₇₀	1999 05 17.2				

1999 JH ₇₀	1999 05 13.24026	14 25 42.37	-09 05 15.4	18.7	704	1999 JO ₇₀	1999 05 13.22590	14 31 46.00	-07 57 02.9	17.9	704
1999 JH ₇₀	1999 05 13.25536	14 25 41.42	-09 05 15.2	18.8	704	1999 JO ₇₀	1999 05 13.24104	14 31 45.09	-07 57 03.6	17.9	704
1999 JH ₇₀	1999 05 13.27049	14 25 40.42	-09 05 13.3	18.5	704	1999 JO ₇₀	1999 05 13.25614	14 31 44.12	-07 57 03.1	18.4	704
1999 JH ₇₀	1999 05 13.28559	14 25 39.51	-09 05 13.6	18.5	704	1999 JO ₇₀	1999 05 13.27127	14 31 43.15	-07 57 02.8	18.4	704
1999 JH ₇₀	1999 05 15.24267	14 23 41.31	-09 04 03.7	18.4	703	1999 JO ₇₀	1999 05 13.28637	14 31 42.28	-07 57 03.6	18.4	704
1999 JH ₇₀	1999 05 15.25625	14 23 40.47	-09 04 01.2	18.4	R 703	1999 JO ₇₀	1999 05 14.23808	14 30 45.92	-07 57 23.0	18.0	R 703
1999 JH ₇₀	1999 05 15.27005	14 23 39.67	-09 04 01.7	18.1	R 703	1999 JO ₇₀	1999 05 14.25192	14 30 45.02	-07 57 24.0	18.0	R 703
1999 JH ₇₀	1999 05 15.28429	14 23 38.81	-09 04 02.0	18.2	R 703	1999 JO ₇₀	1999 05 14.26579	14 30 44.11	-07 57 23.9	18.1	R 703
1999 JH ₇₀	1999 05 17.20794	14 21 46.28	-09 03 22.6	18.6	704	1999 JO ₇₀	1999 05 14.28102	14 30 43.14	-07 57 24.7	17.8	R 703
1999 JH ₇₀	1999 05 17.22016	14 21 45.49	-09 03 20.6	19.0	704	1999 JO ₇₀	1999 05 17.20802	14 27 55.55	-07 59 22.3	18.7	704
1999 JH ₇₀	1999 05 17.23236	14 21 44.76	-09 03 20.8	19.1	704	1999 JO ₇₀	1999 05 17.22024	14 27 54.86	-07 59 22.1	18.8	704
1999 JH ₇₀	1999 05 17.24459	14 21 43.92	-09 03 19.8	19.1	704	1999 JO ₇₀	1999 05 17.23244	14 27 54.07	-07 59 22.2	18.8	704
1999 JH ₇₀	1999 05 17.25683	14 21 43.08	-09 03 21.0	19.6	704	1999 JO ₇₀	1999 05 17.24467	14 27 53.38	-07 59 22.1	19.2	704
1999 JH ₇₀	1999 05 18.15694	14 20 52.40	-09 03 11.0	19.3	704	1999 JO ₇₀	1999 05 18.15916	14 27 03.28	-08 00 14.9	18.5	704
1999 JH ₇₀	1999 05 18.17084	14 20 51.48	-09 03 13.6	19.0	704	1999 JO ₇₀	1999 05 18.17305	14 27 02.37	-08 00 19.3	19.1	704
1999 JH ₇₀	1999 05 18.18474	14 20 50.57	-09 03 13.2	18.8	704	1999 JO ₇₀	1999 05 18.18695	14 27 01.57	-08 00 19.2	18.3	704
1999 JH ₇₀	1999 05 18.19865	14 20 49.68	-09 03 12.8	18.8	704	1999 JO ₇₀	1999 05 18.20089	14 27 00.78	-08 00 19.1	18.2	704
1999 JH ₇₀	1999 05 18.21263	14 20 49.03	-09 03 10.4	18.9	704	1999 JO ₇₀	1999 05 18.21485	14 27 00.04	-08 00 19.0	18.2	704
1999 JH ₇₀	1999 05 19.17505	14 19 55.16	-09 03 12.8	18.2	704	1999 JO ₇₀	1999 05 19.16105	14 26 09.30	-08 01 24.4	18.2	704
1999 JH ₇₀	1999 05 19.18898	14 19 54.26	-09 03 10.4	17.8	704	1999 JO ₇₀	1999 05 19.17496	14 26 08.45	-08 01 24.3	18.1	704
1999 JH ₇₀	1999 05 19.20293	14 19 53.62	-09 03 10.3	17.8	704	1999 JO ₇₀	1999 05 19.18889	14 26 07.76	-08 01 25.3	18.1	704
1999 JH ₇₀	1999 05 19.21683	14 19 52.72	-09 03 10.3	18.3	704	1999 JO ₇₀	1999 05 19.20284	14 26 06.91	-08 01 28.6	18.1	704
1999 JJ ₇₀	* 1999 05 12.22716	14 27 05.21	-08 50 44.7	18.7	704	1999 JO ₇₀	1999 05 19.21674	14 26 06.26	-08 01 28.5	18.3	704
1999 JJ ₇₀	1999 05 12.24014	14 27 04.45	-08 50 44.5	19.2	704	1999 JP ₇₀	* 1999 05 12.22724	14 33 30.98	-07 38 07.4	18.4	704
1999 JJ ₇₀	1999 05 12.25313	14 27 03.75	-08 50 42.2	19.2	704	1999 JP ₇₀	1999 05 12.24023	14 33 30.27	-07 38 04.7	18.3	704
1999 JJ ₇₀	1999 05 13.22512	14 26 14.11	-08 49 15.3	19.1	704	1999 JP ₇₀	1999 05 12.25321	14 33 29.57	-07 38 04.1	18.3	704
1999 JJ ₇₀	1999 05 13.24026	14 26 13.17	-08 49 14.7	19.1	704	1999 JP ₇₀	1999 05 12.26621	14 33 28.87	-07 37 59.9	18.4	704
1999 JJ ₇₀	1999 05 13.25536	14 26 12.30	-08 49 14.7	19.2	704	1999 JP ₇₀	1999 05 12.27921	14 33 28.22	-07 37 57.6	18.4	704
1999 JJ ₇₀	1999 05 13.27049	14 26 11.69	-08 49 10.0	19.2	704	1999 JP ₇₀	1999 05 13.22590	14 32 38.04	-07 34 54.4	18.0	704
1999 JJ ₇₀	1999 05 15.24267	14 24 32.50	-08 46 35.8	19.2	R 703	1999 JP ₇₀	1999 05 13.24104	14 32 37.24	-07 34 49.7	18.2	704
1999 JJ ₇₀	1999 05 15.25625	14 24 31.76	-08 46 36.4	18.9	R 703	1999 JP ₇₀	1999 05 13.25614	14 32 36.41	-07 34 48.9	18.7	704
1999 JJ ₇₀	1999 05 15.27005	14 24 31.08	-08 46 35.0	19.5	R 703	1999 JP ₇₀	1999 05 13.27127	14 32 35.56	-07 34 45.0	18.5	704
1999 JJ ₇₀	1999 05 15.28429	14 24 30.42	-08 46 33.5	18.7	R 703	1999 JP ₇₀	1999 05 13.28637	14 32 34.71	-07 34 42.6	18.5	704
1999 JJ ₇₀	1999 05 18.15694	14 22 11.67	-08 43 27.2	19.0	704	1999 JP ₇₀	1999 05 14.23808	14 31 45.28	-07 31 46.5	18.2	R 703
1999 JJ ₇₀	1999 05 18.17084	14 22 10.93	-08 43 27.0	19.4	704	1999 JP ₇₀	1999 05 14.25192	14 31 44.54	-07 31 44.3	17.7	R 703
1999 JJ ₇₀	1999 05 18.18474	14 22 10.17	-08 43 26.9	19.3	704	1999 JP ₇₀	1999 05 14.26579	14 31 43.78	-07 31 41.9	18.2	R 703
1999 JJ ₇₀	1999 05 18.19865	14 22 09.56	-08 43 25.4	19.3	704	1999 JP ₇₀	1999 05 14.28102	14 31 42.87	-07 31 39.6	18.2	R 703
1999 JJ ₇₀	1999 05 19.17505	14 21 24.00	-08 42 34.1	18.3	704	1999 JP ₇₀	1999 05 17.20961	14 29 15.66	-07 23 33.7	18.6	704
1999 JJ ₇₀	1999 05 19.18898	14 21 23.39	-08 42 34.0	18.8	704	1999 JP ₇₀	1999 05 17.22182	14 29 15.07	-07 23 29.6	17.7	704
1999 JJ ₇₀	1999 05 19.20293	14 21 22.77	-08 42 33.7	19.0	704	1999 JP ₇₀	1999 05 17.23403	14 29 14.47	-07 23 29.6	17.7	704
1999 JK ₇₀	* 1999 05 12.22716	14 28 12.58	-09 33 26.6	18.6	704	1999 JP ₇₀	1999 05 17.24629	14 29 13.86	-07 23 28.2	18.0	704
1999 JK ₇₀	1999 05 12.24014	14 28 11.79	-09 33 26.5	19.5	704	1999 JP ₇₀	1999 05 17.25850	14 29 13.24	-07 23 24.5	18.0	704
1999 JK ₇₀	1999 05 12.27912	14 28 09.83	-09 33 23.9	19.8	704	1999 JQ ₇₀	1999 04 12.39148	14 53 28.60	-09 38 22.1	19.5	704
1999 JK ₇₀	1999 05 13.22512	14 27 24.49	-09 32 59.7	19.3	704	1999 JQ ₇₀	1999 04 12.40872	14 53 27.93	-09 38 14.7	19.9	704
1999 JK ₇₀	1999 05 13.24026	14 27 23.68	-09 32 58.1	19.5	704	1999 JQ ₇₀	1999 04 12.42597	14 53 27.14	-09 38 11.0	19.1	704
1999 JK ₇₀	1999 05 13.27049	14 27 22.36	-09 32 57.1	19.5	704	1999 JQ ₇₀	1999 04 12.44327	14 53 26.48	-09 38 03.6	19.1	704
1999 JL ₇₀	* 1999 05 12.22716	14 28 12.68	-09 21 04.1	19.1	704	1999 JQ ₇₀	* 1999 05 12.22733	14 27 33.23	-06 27 38.6	18.2	704
1999 JL ₇₀	1999 05 12.24014	14 28 12.16	-09 21 01.6	19.1	704	1999 JQ ₇₀	1999 05 12.24031	14 27 32.40	-06 27 34.5	19.1	704
1999 JL ₇₀	1999 05 12.25313	14 28 11.48	-09 20 59.2	19.4	704	1999 JQ ₇₀	1999 05 12.27929	14 27 30.27	-06 27 24.4	18.6	704
1999 JL ₇₀	1999 05 13.22512	14 27 29.42	-09 17 20.3	19.1	704	1999 JQ ₇₀	1999 05 13.22580	14 26 39.08	-06 22 39.2	18.2	704
1999 JL ₇₀	1999 05 13.24026	14 27 28.86	-09 17 16.4	19.3	704	1999 JQ ₇₀	1999 05 13.24094	14 26 38.19	-06 22 34.5	18.3	704
1999 JL ₇₀	1999 05 13.25536	14 27 28.06	-09 17 13.2	19.1	704	1999 JQ ₇₀	1999 05 13.25605	14 26 37.30	-06 22 29.5	18.4	704
1999 JL ₇₀	1999 05 13.27049	14 27 27.35	-09 17 07.9	19.1	704	1999 JQ ₇₀	1999 05 13.27117	14 26 36.41	-06 22 25.6	18.7	704
1999 JL ₇₀	1999 05 13.28559	14 27 26.72	-09 17 05.9	19.2	704	1999 JQ ₇₀	1999 05 14.23808	14 25 45.21	-06 17 45.3	18.4	R 703
1999 JM ₇₀	* 1999 05 12.22716	14 28 19.86	-09 02 42.7	18.6	704	1999 JQ ₇₀	1999 05 14.25192	14 25 44.37	-06 17 42.0	18.4	R 703
1999 JM ₇₀	1999 05 12.24014	14 28 19.19	-09 02 38.4	19.0	704	1999 JQ ₇₀	1999 05 14.26579	14 25 43.57	-06 17 37.5	18.1	R 703
1999 JM ₇₀	1999 05 12.25313	14 28 18.55	-09 02 36.0	19.0	704	1999 JQ ₇₀	1999 05 14.28102	14 25 42.77	-06 17 33.4	18.1	R 703
1999 JM ₇₀	1999 05 12.26612	14 28 17.87	-09 02 32.5	19.3	704	1999 JQ ₇₀	1999 05 17.20818	14 23 12.60	-06 04 35.0	18.5	704
1999 JM ₇₀	1999 05 12.27912	14 28 17.19	-09 02 26.8	19.3	704	1999 JQ ₇₀	1999 05 17.22040	14 23 12.00	-06 04 31.3	18.4	704
1999 JM ₇₀	1999 05 13.22512	14 27 30.74	-08 57 11.9	18.5	704	1999 JQ ₇₀	1999 05 17.23260	14 23 11.41	-06 04 28.2	18.4	704
1999 JM ₇₀	1999 05 13.24026	14 27 29.96	-08 57 07.8	19.1	704	1999 JQ ₇₀	1999 05 17.24483	14 23 10.81	-06 04 26.8	18.9	704
1999 JM ₇₀	1999 05 13.25536	14 27 29.22	-08 56 58.9	19.1	704	1999 JQ ₇₀	1999 05 17.25707	14 23 09.81	-06 04 23.7	19.2	704
1999 JM ₇₀	1999 05 13.27049	14 27 28.52	-08 56 55.7	18.7	704	1999 JQ ₇₀	1999 05 18.15666	14 22 26.23	-06 00 45.3	18.2	704
1999 JM ₇₀	1999 05 13.28559	14 27 27.70	-08 56 52.1	18.7	704	1999 JQ ₇₀	1999 05 18.17056	14 22 25.41	-06 00 40.7	18.9	704
1999 JM ₇₀	1999 05 17.20794	14 24 22.36	-08 36 17.2	19.4	704	1999 JQ ₇₀	1999 05 18.18446	14 22 24.72	-06 00 39.2	18.7	704
1999 JM ₇₀	1999 05 17.23236	14 24 21.23	-08 36 12.3	19.0	704	1999 JQ ₇₀	1999 05 18.19838	14 22 24.12	-06 00 36.1	18.7	704
1999 JM ₇₀	1999 05 17.24459	14 24 20.74	-08 36 07.1	19.0	704	1999 JQ ₇₀	1999 05 18.21235	14 22 23.22	-06 00 31.5	18.7	704
1999 JM ₇₀	1999 05 17.25683	14 24 19.86	-08 36 04.7	19.4	704	1999 JQ ₇₀	1999 05 19.16087	14 21 38.02	-05 56 54.5	18.4	704
1999 JM ₇₀	1999 05 18.15694	14 23 39.92	-08 31 38.9	18.6	704	1999 JQ ₇₀	1999 05 19.17477	14 21 37.34	-05 56 50.6	18.3	7

1999 JS ₇₀	1999 05	12.24031	14 30 01.98	-06 11 14.1	18.5	704	1999 JX ₇₀	1999 04	12.45911	14 51 54.26	-08 02 06.7	19.6	704	
1999 JS ₇₀	1999 05	12.25330	14 30 01.25	-06 11 15.7	18.6	704	1999 JX ₇₀	*	1999 05	12.22742	14 27 47.13	-04 55 35.3	18.2	704
1999 JS ₇₀	1999 05	12.26629	14 30 00.43	-06 11 14.8	19.0	704	1999 JX ₇₀	1999 05	12.24040	14 27 46.46	-04 55 32.5	18.8	704	
1999 JS ₇₀	1999 05	12.27929	14 29 59.61	-06 11 15.6	19.0	704	1999 JX ₇₀	1999 05	12.25339	14 27 45.88	-04 55 29.9	18.9	704	
1999 JS ₇₀	1999 05	13.22580	14 29 04.03	-06 11 22.7	18.2	704	1999 JX ₇₀	1999 05	12.26638	14 27 45.28	-04 55 24.3	18.9	704	
1999 JS ₇₀	1999 05	13.24094	14 29 03.06	-06 11 22.6	18.2	704	1999 JX ₇₀	1999 05	12.27938	14 27 44.67	-04 55 20.3	19.1	704	
1999 JS ₇₀	1999 05	13.25605	14 29 02.17	-06 11 22.8	18.2	704	1999 JX ₇₀	1999 05	13.24075	14 26 59.73	-04 50 53.4	19.0	704	
1999 JS ₇₀	1999 05	13.27117	14 29 01.24	-06 11 23.6	18.7	704	1999 JX ₇₀	1999 05	13.25585	14 26 58.83	-04 50 48.8	18.8	704	
1999 JS ₇₀	1999 05	13.28627	14 29 00.32	-06 11 24.0	19.2	704	1999 JX ₇₀	1999 05	13.27098	14 26 58.23	-04 50 45.0	18.8	704	
1999 JS ₇₀	1999 05	14.23808	14 28 05.28	-06 11 41.7	17.9 R	703	1999 JX ₇₀	1999 05	13.28608	14 26 57.32	-04 50 39.8	19.3	704	
1999 JS ₇₀	1999 05	14.25192	14 28 04.42	-06 11 42.0	17.8 R	703	1999 JX ₇₀	1999 05	17.20937	14 24 02.19	-04 34 02.0	18.9	704	
1999 JS ₇₀	1999 05	14.26579	14 28 03.60	-06 11 42.4	17.8 R	703	1999 JX ₇₀	1999 05	17.22158	14 24 01.60	-04 33 59.1	18.8	704	
1999 JS ₇₀	1999 05	14.28102	14 28 02.71	-06 11 42.3	17.8 R	703	1999 JX ₇₀	1999 05	17.23379	14 24 01.07	-04 33 54.5	18.8	704	
1999 JS ₇₀	1999 05	15.26806	14 27 06.18	-06 12 10.9	17.8	704	1999 JX ₇₀	1999 05	17.24605	14 24 00.44	-04 33 50.8	18.9	704	
1999 JS ₇₀	1999 05	15.27983	14 27 05.58	-06 12 11.0	18.0	704	1999 JX ₇₀	1999 05	17.25826	14 23 59.80	-04 33 50.7	18.9	704	
1999 JS ₇₀	1999 05	15.29168	14 27 04.83	-06 12 11.0	18.7	704	1999 JX ₇₀	1999 05	18.15943	14 23 21.81	-04 30 23.6	19.2	704	
1999 JS ₇₀	1999 05	15.30340	14 27 04.09	-06 12 12.8	18.4	704	1999 JX ₇₀	1999 05	18.17333	14 23 21.08	-04 30 20.4	19.0	704	
1999 JS ₇₀	1999 05	17.20810	14 25 18.25	-06 13 32.4	18.5	704	1999 JX ₇₀	1999 05	18.18723	14 23 20.49	-04 30 18.1	18.9	704	
1999 JS ₇₀	1999 05	17.22032	14 25 17.52	-06 13 32.2	18.7	704	1999 JX ₇₀	1999 05	18.20116	14 23 19.89	-04 30 14.2	18.9	704	
1999 JS ₇₀	1999 05	17.23252	14 25 16.83	-06 13 33.7	18.7	704	1999 JX ₇₀	1999 05	18.21513	14 23 19.28	-04 30 09.5	19.1	704	
1999 JS ₇₀	1999 05	17.24475	14 25 16.12	-06 13 34.5	18.7	704	1999 JX ₇₀	1999 05	19.17634	14 22 39.58	-04 26 39.6	18.8	704	
1999 JS ₇₀	1999 05	17.25699	14 25 15.31	-06 13 34.9	18.9	704	1999 JX ₇₀	1999 05	19.19029	14 22 39.00	-04 26 37.2	18.8	704	
1999 JS ₇₀	1999 05	18.15925	14 24 26.82	-06 14 26.7	18.4	704	1999 JX ₇₀	1999 05	19.20422	14 22 38.47	-04 26 32.6	18.6	704	
1999 JS ₇₀	1999 05	18.17315	14 24 26.04	-06 14 26.7	18.5	704	1999 JX ₇₀	1999 05	19.21812	14 22 37.75	-04 26 32.1	18.6	704	
1999 JS ₇₀	1999 05	18.18704	14 24 25.16	-06 14 28.2	18.4	704	1999 JY ₇₀	*	1999 05	12.22750	14 23 28.22	-04 08 15.8	19.1	704
1999 JS ₇₀	1999 05	18.20098	14 24 24.43	-06 14 29.5	17.9	704	1999 JY ₇₀	1999 05	12.25347	14 23 26.81	-04 08 09.8	19.1	704	
1999 JS ₇₀	1999 05	18.21494	14 24 23.63	-06 14 29.6	17.9	704	1999 JY ₇₀	1999 05	12.27946	14 23 25.48	-04 08 01.5	19.7	704	
1999 JS ₇₀	1999 05	19.16096	14 23 33.65	-06 15 32.7	17.9	704	1999 JY ₇₀	1999 05	13.22560	14 22 40.98	-04 03 43.5	19.0	704	
1999 JS ₇₀	1999 05	19.17487	14 23 32.85	-06 15 32.6	18.0	704	1999 JY ₇₀	1999 05	13.24075	14 22 40.37	-04 03 39.6	19.6	704	
1999 JS ₇₀	1999 05	19.18880	14 23 32.16	-06 15 33.3	18.0	704	1999 JY ₇₀	1999 05	13.25585	14 22 39.52	-04 03 34.4	19.6	704	
1999 JS ₇₀	1999 05	19.20275	14 23 31.39	-06 15 36.0	18.4	704	1999 JY ₇₀	1999 05	13.27098	14 22 38.73	-04 03 33.3	19.7	704	
1999 JS ₇₀	1999 05	19.21665	14 23 30.63	-06 15 36.6	18.4	704	1999 JY ₇₀	1999 05	17.22150	14 19 41.89	-03 47 40.1	19.2	704	
1999 JT ₇₀	1999 04	12.39368	14 59 51.21	-05 11 56.9	18.8	704	1999 JY ₇₀	1999 05	17.23371	14 19 41.29	-03 47 36.4	19.1	704	
1999 JT ₇₀	1999 04	12.41095	14 59 50.26	-05 11 56.9	19.3	704	1999 JY ₇₀	1999 05	17.24597	14 19 40.69	-03 47 35.4	19.1	704	
1999 JT ₇₀	1999 04	12.42820	14 59 49.48	-05 11 58.3	19.3	704	1999 JY ₇₀	1999 05	17.25818	14 19 40.07	-03 47 30.8	19.4	704	
1999 JT ₇₀	1999 04	12.44551	14 59 48.53	-05 12 01.0	19.0	704	1999 JY ₇₀	1999 05	18.15657	14 19 02.60	-03 44 25.1	18.8	704	
1999 JT ₇₀	1999 04	12.46282	14 59 47.67	-05 12 01.9	19.0	704	1999 JY ₇₀	1999 05	18.17047	14 19 02.00	-03 44 22.4	19.4	704	
1999 JT ₇₀	*	1999 05	12.22733	14 30 12.64	-06 37 13.2	18.3	1999 JY ₇₀	1999 05	18.18437	14 19 01.40	-03 44 20.6	19.5	704	
1999 JT ₇₀	1999 05	12.24031	14 30 11.85	-06 37 16.5	18.6	704	1999 JY ₇₀	1999 05	18.19828	14 19 00.80	-03 44 16.1	19.5	704	
1999 JT ₇₀	1999 05	12.25330	14 30 11.02	-06 37 20.8	18.5	704	1999 JY ₇₀	1999 05	18.21565	14 18 59.99	-03 44 11.1	19.1 R	703	
1999 JT ₇₀	1999 05	12.26629	14 30 10.21	-06 37 25.2	18.5	704	1999 JY ₇₀	1999 05	18.22869	14 18 59.43	-03 44 08.7	18.9 R	703	
1999 JT ₇₀	1999 05	12.27929	14 30 09.50	-06 37 27.8	18.8	704	1999 JY ₇₀	1999 05	18.24171	14 18 59.08	-03 44 05.8	18.3 R	703	
1999 JT ₇₀	1999 05	13.22580	14 29 14.86	-06 41 38.4	18.7	704	1999 JY ₇₀	1999 05	18.25483	14 18 58.39	-03 44 02.9	19.1 R	703	
1999 JT ₇₀	1999 05	13.24094	14 29 13.98	-06 41 42.6	18.7	704	1999 JY ₇₀	1999 05	19.17468	14 18 20.73	-03 41 02.5	18.9	704	
1999 JT ₇₀	1999 05	13.25605	14 29 13.10	-06 41 45.4	18.8	704	1999 JY ₇₀	1999 05	19.18862	14 18 20.14	-03 40 57.9	19.0	704	
1999 JT ₇₀	1999 05	13.27117	14 29 12.02	-06 41 50.9	19.0	704	1999 JY ₇₀	1999 05	19.20256	14 18 19.53	-03 40 57.8	19.0	704	
1999 JT ₇₀	1999 05	14.23808	14 28 17.33	-06 46 13.3	17.8 R	703	1999 JZ ₇₀	1999 05	19.21646	14 18 18.91	-03 40 53.2	19.3	704	
1999 JT ₇₀	1999 05	14.25192	14 28 16.56	-06 46 16.7	17.7 R	703	1999 JZ ₇₀	*	1999 05	12.22750	14 26 02.56	-03 59 27.7	18.9	704
1999 JT ₇₀	1999 05	14.26579	14 28 15.70	-06 46 20.1	18.2 R	703	1999 JZ ₇₀	1999 05	12.24049	14 26 01.95	-03 59 29.5	19.1	704	
1999 JT ₇₀	1999 05	14.28102	14 28 14.74	-06 46 24.3	18.1 R	703	1999 JZ ₇₀	1999 05	12.25347	14 26 01.19	-03 59 29.3	19.1	704	
1999 JT ₇₀	1999 05	17.20810	14 25 34.86	-07 00 20.1	18.8	704	1999 JZ ₇₀	1999 05	12.27946	14 25 59.81	-03 59 29.1	19.0	704	
1999 JT ₇₀	1999 05	17.22032	14 25 34.09	-07 00 20.7	19.0	704	1999 JZ ₇₀	1999 05	13.22560	14 25 09.75	-04 00 01.9	18.2	704	
1999 JT ₇₀	1999 05	17.23252	14 25 33.48	-07 00 27.1	19.0	704	1999 JZ ₇₀	1999 05	13.24075	14 25 08.88	-04 00 01.8	18.7	704	
1999 JT ₇₀	1999 05	17.24475	14 25 32.88	-07 00 29.6	19.1	704	1999 JZ ₇₀	1999 05	13.25585	14 25 07.97	-04 00 01.3	19.2	704	
1999 JT ₇₀	1999 05	17.25699	14 25 31.97	-07 00 34.0	19.1	704	1999 JZ ₇₀	1999 05	13.27098	14 25 07.23	-04 00 03.1	18.7	704	
1999 JT ₇₀	1999 05	18.15925	14 24 45.16	-07 05 02.6	18.4	704	1999 JZ ₇₀	1999 05	13.28608	14 25 06.46	-04 00 04.0	18.7	704	
1999 JT ₇₀	1999 05	18.17315	14 24 44.31	-07 05 06.6	19.0	704	1999 JZ ₇₀	1999 05	17.20929	14 21 46.46	-04 03 37.4	19.2	704	
1999 JT ₇₀	1999 05	18.18704	14 24 43.72	-07 05 11.3	18.9	704	1999 JZ ₇₀	1999 05	17.22150	14 21 45.87	-04 03 39.1	19.4	704	
1999 JT ₇₀	1999 05	18.20098	14 24 42.86	-07 05 15.6	18.2	704	1999 JZ ₇₀	1999 05	17.23371	14 21 45.26	-04 03 41.5	19.2	704	
1999 JT ₇₀	1999 05	18.21494	14 24 42.13	-07 05 19.4	18.2	704	1999 JZ ₇₀	1999 05	17.24597	14 21 44.55	-04 03 41.4	19.2	704	
1999 JT ₇₀	1999 05	19.16096	14 23 54.01	-07 10 06.6	18.3	704	1999 JZ ₇₀	1999 05	18.15657	14 21 00.22	-04 04 50.4	18.6	704	
1999 JT ₇₀	1999 05	19.17487	14 23 53.21	-07 10 11.0	18.1	704	1999 JZ ₇₀	1999 05	18.17047	14 20 59.40	-04 04 51.1	19.1	704	
1999 JT ₇₀	1999 05	19.18880	14 23 52.49	-07 10 15.4	18.1	704	1999 JZ ₇₀	1999 05	18.18437	14 20 58.80	-04 04 53.0	19.0	704	
1999 JT ₇₀	1999 05	19.20275	14 23 51.71	-07 10 19.8	18.8	704	1999 JZ ₇₀	1999 05	18.21226	14 20 57.28	-04 04 54.3	19.1	704	
1999 JU ₇₀	*	1999 05	12.22733	14 30 47.82	-06 44 00.6	19.3	1999 JZ ₇₀	1999 05	19.16078	14 20 11.97	-04 06 12.1	18.7	704	
1999 JU ₇₀	1999 05	12.24031	14 30 46.95	-06 43 55.9	19.4	704	1999 JZ ₇₀	1999 05	19.17468	14 20 11.22	-04 06 12.0	18.7</		

1999 JA ₇₁	1999 05 13.43309	14 26 24.04	-02 58 51.4	18.3	704	1999 JD ₇₁	1999 05 13.23640	14 28 23.04	-02 25 38.0	18.5	704
1999 JA ₇₁	1999 05 15.26674	14 25 11.46	-02 51 45.4	17.0	704	1999 JD ₇₁	1999 05 13.25155	14 28 22.22	-02 25 36.8	18.8	704
1999 JA ₇₁	1999 05 15.27847	14 25 11.03	-02 51 44.3	17.9	704	1999 JD ₇₁	1999 05 13.26665	14 28 21.53	-02 25 35.7	18.8	704
1999 JA ₇₁	1999 05 15.29032	14 25 10.51	-02 51 40.9	18.1	704	1999 JD ₇₁	1999 05 13.28178	14 28 20.87	-02 25 36.1	18.8	704
1999 JA ₇₁	1999 05 15.30206	14 25 09.90	-02 51 38.3	18.6	704	1999 JD ₇₁	1999 05 13.29769	14 28 20.06	-02 25 36.7	18.1	704
1999 JA ₇₁	1999 05 15.31389	14 25 09.51	-02 51 35.3	18.2	704	1999 JD ₇₁	1999 05 13.31278	14 28 19.34	-02 25 36.6	18.7	704
1999 JA ₇₁	1999 05 17.20921	14 23 56.70	-02 44 46.5	17.8	704	1999 JD ₇₁	1999 05 13.32773	14 28 18.62	-02 25 36.5	18.7	704
1999 JA ₇₁	1999 05 17.22142	14 23 56.30	-02 44 43.6		704	1999 JD ₇₁	1999 05 13.34286	14 28 17.93	-02 25 36.4	18.9	704
1999 JA ₇₁	1999 05 17.23363	14 23 55.83	-02 44 40.1	18.2	704	1999 JD ₇₁	1999 05 13.35780	14 28 17.16	-02 25 36.3	19.1	704
1999 JA ₇₁	1999 05 17.24589	14 23 55.31	-02 44 38.1	18.2	704	1999 JD ₇₁	1999 05 17.20921	14 25 22.15	-02 26 56.4	19.0	704
1999 JA ₇₁	1999 05 17.25810	14 23 54.77	-02 44 36.4	18.2	704	1999 JD ₇₁	1999 05 17.22142	14 25 21.55	-02 26 56.3	19.1	704
1999 JB ₇₁	1999 02 23.43309	15 01 04.53	-01 55 32.0	17.9	704	1999 JD ₇₁	1999 05 17.23363	14 25 20.95	-02 26 57.8	19.1	704
1999 JB ₇₁	1999 02 23.44173	15 01 04.86	-01 55 32.8	17.9	704	1999 JD ₇₁	1999 05 17.24589	14 25 20.42	-02 26 57.7	19.0	704
1999 JB ₇₁	1999 02 23.45052	15 01 05.16	-01 55 31.7	17.9	704	1999 JE ₇₁	* 1999 05 12.22935	14 31 16.16	-02 14 26.7	19.4	704
1999 JB ₇₁	1999 02 23.45926	15 01 05.46	-01 55 32.0	17.9	704	1999 JE ₇₁	1999 05 12.24232	14 31 15.42	-02 14 24.3	19.4	704
1999 JB ₇₁	1999 02 23.46792	15 01 05.76	-01 55 34.8	18.6	704	1999 JE ₇₁	1999 05 12.25529	14 31 14.66	-02 14 24.2	19.5	704
1999 JB ₇₁	1999 04 12.39334	14 57 42.20	-02 17 39.0	18.0	704	1999 JE ₇₁	1999 05 13.29779	14 30 19.68	-02 11 00.2	18.8	704
1999 JB ₇₁	1999 04 12.41058	14 57 41.31	-02 17 38.8	18.3	704	1999 JE ₇₁	1999 05 13.31288	14 30 18.92	-02 10 57.1	19.7	704
1999 JB ₇₁	1999 04 12.42782	14 57 40.42	-02 17 40.7		704	1999 JE ₇₁	1999 05 13.32782	14 30 17.93	-02 10 55.6	19.7	704
1999 JB ₇₁	1999 04 12.44512	14 57 39.57	-02 17 41.6		704	1999 JE ₇₁	1999 05 13.35790	14 30 16.13	-02 10 48.6	20.4	704
1999 JB ₇₁	1999 04 12.46243	14 57 38.61	-02 17 42.9		704	1999 JE ₇₁	1994 02 13.35252	10 00 19.04	+19 15 23.9	691	691
1999 JB ₇₁	1999 04 15.35612	14 55 13.13	-02 20 28.6	16.9	704	1999 JE ₇₁	1994 02 13.37866	10 00 17.42	+19 15 34.4	691	691
1999 JB ₇₁	1999 04 15.37409	14 55 12.18	-02 20 28.7	16.9	704	1999 JE ₇₁	1994 02 13.40482	10 00 15.93	+19 15 44.8	18.2 V	691
1999 JB ₇₁	1999 04 15.39216	14 55 11.24	-02 20 30.8	16.7	704	1999 JE ₇₁	1999 04 12.39357	14 58 11.23	-04 13 47.3	19.3	704
1999 JB ₇₁	1999 04 15.41037	14 55 10.18	-02 20 31.9	17.6	704	1999 JE ₇₁	1999 04 12.41084	14 58 10.63	-04 13 41.4	20.1	704
1999 JB ₇₁	1999 04 15.42856	14 55 09.26	-02 20 33.0	17.5	704	1999 JE ₇₁	1999 04 12.42809	14 58 09.72	-04 13 37.6	20.1	704
1999 JB ₇₁	1999 04 16.31406	14 54 22.31	-02 21 32.7	16.2 R	703	1999 JE ₇₁	1999 04 12.44540	14 58 08.97	-04 13 32.9	19.9	704
1999 JB ₇₁	1999 04 16.32204	14 54 21.89	-02 21 33.1	16.2 R	703	1999 JE ₇₁	* 1999 05 12.22935	14 32 16.22	-02 11 00.1	18.8	704
1999 JB ₇₁	1999 04 16.32986	14 54 21.45	-02 21 33.6	16.2 R	703	1999 JE ₇₁	1999 05 12.24232	14 32 15.43	-02 11 00.1	19.0	704
1999 JB ₇₁	1999 04 16.33770	14 54 20.99	-02 21 33.9	16.3 R	703	1999 JE ₇₁	1999 05 12.25529	14 32 14.73	-02 10 57.7	19.6	704
1999 JB ₇₁	* 1999 05 12.22762	14 27 15.31	-03 37 25.0	17.5	704	1999 JE ₇₁	1999 05 12.28128	14 32 13.23	-02 10 53.6	18.9	704
1999 JB ₇₁	1999 05 12.24057	14 27 14.43	-03 37 29.1		704	1999 JE ₇₁	1999 05 13.29769	14 31 18.44	-02 08 21.6	18.8	704
1999 JB ₇₁	1999 05 12.25356	14 27 13.61	-03 37 33.3		704	1999 JE ₇₁	1999 05 13.29779	14 31 18.50	-02 08 23.5	18.8	704
1999 JB ₇₁	1999 05 12.26655	14 27 12.72	-03 37 36.5		704	1999 JE ₇₁	1999 05 13.31278	14 31 17.64	-02 08 21.4	19.1	704
1999 JB ₇₁	1999 05 12.27955	14 27 11.81	-03 37 41.6	18.1	704	1999 JE ₇₁	1999 05 13.31288	14 31 17.53	-02 08 19.3	19.3	704
1999 JB ₇₁	1999 05 13.22560	14 26 13.00	-03 42 24.0	17.7	704	1999 JE ₇₁	1999 05 13.32773	14 31 16.75	-02 08 16.7	19.1	704
1999 JB ₇₁	1999 05 13.24075	14 26 12.05	-03 42 28.0		704	1999 JE ₇₁	1999 05 13.32782	14 31 16.85	-02 08 17.8	19.3	704
1999 JB ₇₁	1999 05 13.25585	14 26 11.06	-03 42 33.3		704	1999 JE ₇₁	1999 05 13.34286	14 31 15.86	-02 08 16.5	19.7	704
1999 JB ₇₁	1999 05 13.27098	14 26 10.09	-03 42 38.3		704	1999 JE ₇₁	1999 05 13.35790	14 31 15.12	-02 08 14.6	19.6	704
1999 JB ₇₁	1999 05 13.28608	14 26 09.07	-03 42 43.1		704	1999 JE ₇₁	1999 05 14.24487	14 30 27.97	-02 06 10.4	18.4 R	703
1999 JB ₇₁	1999 05 13.29760	14 26 08.36	-03 42 46.6	17.7	704	1999 JE ₇₁	1999 05 14.25884	14 30 27.26	-02 06 07.9	18.5 R	703
1999 JB ₇₁	1999 05 13.31268	14 26 07.46	-03 42 51.7	17.8	704	1999 JE ₇₁	1999 05 14.27253	14 30 26.47	-02 06 05.4	18.6 R	703
1999 JB ₇₁	1999 05 13.32763	14 26 06.50	-03 42 54.8	17.8	704	1999 JE ₇₁	1999 05 14.28800	14 30 25.57	-02 06 03.5	17.9 R	703
1999 JB ₇₁	1999 05 13.34276	14 26 05.54	-03 42 59.2		704	1999 JE ₇₁	1999 05 17.21025	14 27 53.11	-02 00 13.1	18.9	704
1999 JB ₇₁	1999 05 13.35771	14 26 04.54	-03 43 03.4		704	1999 JE ₇₁	1999 05 17.22247	14 27 52.51	-02 00 13.0	18.9	704
1999 JB ₇₁	1999 05 13.37269	14 26 03.62	-03 43 08.2	17.7	704	1999 JE ₇₁	1999 05 17.23469	14 27 51.91	-02 00 12.9	19.2	704
1999 JB ₇₁	1999 05 13.38783	14 26 02.69	-03 43 13.0	17.7	704	1999 JE ₇₁	1999 05 17.24693	14 27 51.20	-02 00 08.2	19.2	704
1999 JB ₇₁	1999 05 13.40293	14 26 01.66	-03 43 17.8	17.7	704	1999 JE ₇₁	1999 05 17.25915	14 27 50.35	-02 00 08.0	19.6	704
1999 JB ₇₁	1999 05 13.41800	14 26 00.82	-03 43 21.5	17.8	704	1999 JG ₇₁	* 1999 05 12.22952	14 31 38.44	-04 17 46.4	19.0	704
1999 JB ₇₁	1999 05 13.43309	14 25 59.91	-03 43 25.3	18.4	704	1999 JG ₇₁	1999 05 12.24250	14 31 37.69	-04 17 42.9	18.9	704
1999 JB ₇₁	1999 05 15.26667	14 24 08.26	-03 53 06.3	16.3	704	1999 JG ₇₁	1999 05 12.25546	14 31 37.09	-04 17 38.9	18.9	704
1999 JB ₇₁	1999 05 15.27842	14 24 07.48	-03 53 10.0		704	1999 JG ₇₁	1999 05 12.26844	14 31 36.21	-04 17 36.6	18.9	704
1999 JB ₇₁	1999 05 15.29027	14 24 06.76	-03 53 13.7		704	1999 JG ₇₁	1999 05 12.28145	14 31 35.58	-04 17 29.2	18.9	704
1999 JB ₇₁	1999 05 15.30201	14 24 05.97	-03 53 17.6	17.3	704	1999 JG ₇₁	1999 05 13.22717	14 30 46.92	-04 13 13.9	18.1	704
1999 JB ₇₁	1999 05 15.31384	14 24 05.25	-03 53 21.9	17.6	704	1999 JG ₇₁	1999 05 13.24231	14 30 46.03	-04 13 09.3	18.1	704
1999 JB ₇₁	1999 05 17.20929	14 22 13.43	-04 03 53.9	17.9	704	1999 JG ₇₁	1999 05 13.25742	14 30 45.37	-04 13 04.6	18.5	704
1999 JB ₇₁	1999 05 17.22150	14 22 12.60	-04 03 58.4	18.0	704	1999 JG ₇₁	1999 05 13.27254	14 30 44.52	-04 12 59.7	18.5	704
1999 JB ₇₁	1999 05 17.23371	14 22 11.88	-04 04 03.2		704	1999 JG ₇₁	1999 05 13.28764	14 30 43.61	-04 12 57.4	18.8	704
1999 JB ₇₁	1999 05 17.24597	14 22 11.08	-04 04 06.0		704	1999 JG ₇₁	1999 05 13.29760	14 30 43.13	-04 12 54.5	19.0	704
1999 JB ₇₁	1999 05 17.25818	14 22 10.37	-04 04 11.4	18.1	704	1999 JG ₇₁	1999 05 13.31268	14 30 42.30	-04 12 50.0	18.9	704
1999 JB ₇₁	1999 05 18.15657	14 21 18.92	-04 09 22.6	17.8	704	1999 JG ₇₁	1999 05 13.32763	14 30 41.48	-04 12 45.4	18.9	704
1999 JB ₇₁	1999 05 18.17047	14 21 18.00	-04 09 28.7		704	1999 JG ₇₁	1999 05 13.34276	14 30 40.70	-04 12 41.4	19.2	704
1999 JB ₇₁	1999 05 18.18437	14 21 17.25	-04 09 34.5		704	1999 JG ₇₁	1999 05 13.35771	14 30 39.76	-04 12 39.2	19.2	704
1999 JB ₇₁	1999 05 18.19828	14 21 16.46	-04 09 39.4		704	1999 JG ₇₁	1999 05 17.20937	14 27 28.23	-03 56 54.4	19.1	704
1999 JB ₇₁	1999 05 18.21226	14 21 15.55	-04 09 43.8		704	1999 JG ₇₁	1999 05 17.22158	14 27 27.63	-03 56 51.5	19.3	704
1999 JB ₇₁	1999 05 19.16078	14 20 22.18	-04 15 21.7	17.5	704	1999 JG ₇₁	1999 05 17.23379	14 27 26.99	-03 56 46.9	19.3	704
1999 JB ₇₁	1999 05 19.17468	14 20 21.34	-04 15 26.2		704	1999 JG ₇₁	1999 05 17.24605	14 27 26.43	-03 56 49.0	19.6	704
1999 JB ₇₁	1999 05 19.18862	14 20 20.61	-04 15 31.6		704	1999 JG ₇₁	1999 05 18.15943	14 26 42.82	-03 53 25.6	18.9	704
1999 JB ₇₁	1999 05 19.20256	14 20 19.78	-04 15 37.0		704	1999 JG ₇₁	1999 05 18.17333	14 26 42.18	-03 53 24.3	19.1	704
1999 JB ₇₁	1999 05 19.21646	14 20 18.91	-04 15 41.7	17.9	704	1999 JG ₇₁	1999 05 18.18723	14 26 41.58	-03 53 20.		

1999 JH ₇₁	1999 05 18.18732	14 29 26.03	-03 50 14.3	18.4	704	1999 JN ₇₁	1999 05 13.24211	14 33 36.83	-06 48 03.5	18.7	704
1999 JH ₇₁	1999 05 18.20126	14 29 25.28	-03 50 15.2		704	1999 JN ₇₁	1999 05 13.25722	14 33 36.18	-06 47 54.3	18.9	704
1999 JH ₇₁	1999 05 18.21522	14 29 24.54	-03 50 15.4		704	1999 JN ₇₁	1999 05 13.27235	14 33 35.34	-06 47 45.3	18.9	704
1999 JH ₇₁	1999 05 18.21718	14 29 24.62	-03 50 15.5	17.7	R 703	1999 JN ₇₁	1999 05 13.28745	14 33 34.73	-06 47 37.3	18.9	704
1999 JH ₇₁	1999 05 18.23028	14 29 24.02	-03 50 14.8	17.8	R 703	1999 JN ₇₁	1999 05 14.23808	14 32 54.56	-06 38 46.2	18.4	R 703
1999 JH ₇₁	1999 05 18.24325	14 29 23.38	-03 50 15.6	18.0	R 703	1999 JN ₇₁	1999 05 14.25192	14 32 53.99	-06 38 38.6	18.8	R 703
1999 JH ₇₁	1999 05 18.25684	14 29 22.71	-03 50 16.1	17.8	R 703	1999 JN ₇₁	1999 05 14.26579	14 32 53.31	-06 38 31.8	19.0	R 703
1999 JH ₇₁	1999 05 19.16243	14 28 41.67	-03 51 06.2	18.3	704	1999 JN ₇₁	1999 05 14.28102	14 32 52.59	-06 38 23.3	18.3	R 703
1999 JH ₇₁	1999 05 19.17634	14 28 40.98	-03 51 06.6	18.3	704	1999 JN ₇₁	1999 05 17.20953	14 30 52.61	-06 12 06.4	18.9	704
1999 JH ₇₁	1999 05 19.19029	14 28 40.35	-03 51 06.9	18.7	704	1999 JN ₇₁	1999 05 17.22174	14 30 52.02	-06 11 57.4	19.3	704
1999 JH ₇₁	1999 05 19.20422	14 28 39.71	-03 51 10.2	18.9	704	1999 JN ₇₁	1999 05 17.23395	14 30 51.56	-06 11 52.7	19.4	704
1999 JH ₇₁	1999 05 19.21812	14 28 38.88	-03 51 10.0	19.0	704	1999 JN ₇₁	1999 05 17.25842	14 30 50.50	-06 11 40.0	19.0	704
1999 JJ ₇₁	* 1999 05 12.22952	14 35 08.64	-03 54 13.4	19.2	704	1999 JN ₇₁	1999 05 18.17324	14 30 14.55	-06 03 50.1	19.2	704
1999 JJ ₇₁	1999 05 12.25546	14 35 07.55	-03 54 10.1	19.2	704	1999 JN ₇₁	1999 05 18.18713	14 30 14.06	-06 03 41.2	19.1	704
1999 JJ ₇₁	1999 05 12.28145	14 35 06.54	-03 54 04.0	19.2	704	1999 JN ₇₁	1999 05 18.20107	14 30 13.61	-06 03 36.7	19.0	704
1999 JJ ₇₁	1999 05 13.22717	14 34 27.63	-03 51 30.1	19.2	704	1999 JN ₇₁	1999 05 18.21504	14 30 13.06	-06 03 27.8	19.0	704
1999 JJ ₇₁	1999 05 13.24231	14 34 26.76	-03 51 29.8	18.9	704	1999 JN ₇₁	1999 05 19.17625	14 29 36.21	-05 55 19.8	18.9	704
1999 JJ ₇₁	1999 05 13.25742	14 34 26.16	-03 51 25.2	18.9	704	1999 JN ₇₁	1999 05 19.19020	14 29 35.61	-05 55 13.1	18.5	704
1999 JJ ₇₁	1999 05 13.27254	14 34 25.57	-03 51 25.1	19.3	704	1999 JN ₇₁	1999 05 19.20412	14 29 35.03	-05 55 06.5	18.5	704
1999 JJ ₇₁	1999 05 13.28764	14 34 24.94	-03 51 20.6	19.3	704	1999 JN ₇₁	1999 05 19.21803	14 29 34.36	-05 54 59.8	19.1	704
1999 JK ₇₁	1999 04 12.39379	14 59 28.00	-06 52 48.9	19.2	704	1999 JO ₇₁	1999 04 12.39390	15 02 20.55	-07 47 37.5	19.2	704
1999 JK ₇₁	1999 04 12.41106	14 59 27.25	-06 52 45.5	20.2	704	1999 JO ₇₁	1999 04 12.41117	15 02 19.62	-07 47 32.9	19.7	704
1999 JK ₇₁	1999 04 12.42830	14 59 26.65	-06 52 43.1	20.4	704	1999 JO ₇₁	1999 04 12.42841	15 02 19.00	-07 47 28.2	19.8	704
1999 JK ₇₁	1999 04 12.46293	14 59 24.69	-06 52 31.4	19.9	704	1999 JO ₇₁	1999 04 12.44573	15 02 18.15	-07 47 24.3	19.9	704
1999 JK ₇₁	* 1999 05 12.22961	14 32 48.35	-05 05 11.4	18.5	704	1999 JO ₇₁	* 1999 05 12.22969	14 34 26.26	-06 11 06.7	18.5	704
1999 JK ₇₁	1999 05 12.24258	14 32 47.73	-05 05 09.0	18.5	704	1999 JO ₇₁	1999 05 12.24267	14 34 25.48	-06 11 04.4	18.5	704
1999 JK ₇₁	1999 05 12.25554	14 32 47.09	-05 05 06.6	18.7	704	1999 JO ₇₁	1999 05 12.25563	14 34 24.72	-06 11 04.3	19.4	704
1999 JK ₇₁	1999 05 12.26853	14 32 46.22	-05 05 06.6	18.7	704	1999 JO ₇₁	1999 05 12.28162	14 34 23.22	-06 11 01.1	19.0	704
1999 JK ₇₁	1999 05 12.28154	14 32 45.52	-05 05 03.5	18.8	704	1999 JO ₇₁	1999 05 13.22697	14 33 29.32	-06 08 56.3	18.0	704
1999 JK ₇₁	1999 05 13.22707	14 31 52.82	-05 03 29.4	18.5	704	1999 JO ₇₁	1999 05 13.24211	14 33 28.43	-06 08 54.8	18.5	704
1999 JK ₇₁	1999 05 13.24221	14 31 51.92	-05 03 28.2	18.9	704	1999 JO ₇₁	1999 05 13.25722	14 33 27.55	-06 08 52.3	18.5	704
1999 JK ₇₁	1999 05 13.27244	14 31 50.12	-05 03 23.5	18.9	704	1999 JO ₇₁	1999 05 13.27235	14 33 26.60	-06 08 49.8	18.7	704
1999 JK ₇₁	1999 05 13.28754	14 31 49.21	-05 03 24.3	18.9	704	1999 JO ₇₁	1999 05 13.28745	14 33 25.72	-06 08 48.6	18.7	704
1999 JK ₇₁	1999 05 17.20945	14 28 18.83	-04 58 43.2	18.8	704	1999 JO ₇₁	1999 05 14.23808	14 32 32.36	-06 06 50.8	17.8	R 703
1999 JK ₇₁	1999 05 17.22166	14 28 18.23	-04 58 42.8	18.6	704	1999 JO ₇₁	1999 05 14.25192	14 32 31.43	-06 06 49.5	18.2	R 703
1999 JK ₇₁	1999 05 17.23387	14 28 17.63	-04 58 41.8	18.6	704	1999 JO ₇₁	1999 05 14.26579	14 32 30.69	-06 06 47.4	18.4	R 703
1999 JK ₇₁	1999 05 17.24613	14 28 16.73	-04 58 41.5	19.2	704	1999 JO ₇₁	1999 05 14.28102	14 32 29.76	-06 06 46.1	18.1	R 703
1999 JK ₇₁	1999 05 17.25834	14 28 16.10	-04 58 41.5	19.2	704	1999 JO ₇₁	1999 05 17.20945	14 29 48.14	-06 01 22.0	18.7	704
1999 JK ₇₁	1999 05 18.15934	14 27 30.33	-04 58 03.6	18.6	704	1999 JO ₇₁	1999 05 17.22166	14 29 47.54	-06 01 19.7	18.6	704
1999 JK ₇₁	1999 05 18.17324	14 27 29.72	-04 58 03.2	18.8	704	1999 JO ₇₁	1999 05 17.23387	14 29 46.84	-06 01 19.7	18.6	704
1999 JK ₇₁	1999 05 18.18713	14 27 28.82	-04 58 02.2	18.7	704	1999 JO ₇₁	1999 05 17.24613	14 29 46.20	-06 01 17.4	19.2	704
1999 JK ₇₁	1999 05 18.20107	14 27 28.21	-04 58 02.1	18.7	704	1999 JO ₇₁	1999 05 17.25834	14 29 45.44	-06 01 16.0	19.2	704
1999 JK ₇₁	1999 05 18.21504	14 27 27.49	-04 58 02.0	18.7	704	1999 JO ₇₁	1999 05 18.15934	14 28 57.11	-05 59 48.2	18.5	704
1999 JK ₇₁	1999 05 18.21565	14 27 27.46	-04 58 01.0	18.4	R 703	1999 JO ₇₁	1999 05 18.17324	14 28 56.39	-05 59 48.1	18.7	704
1999 JK ₇₁	1999 05 18.22869	14 27 26.70	-04 58 00.0	17.5	R 703	1999 JO ₇₁	1999 05 18.18713	14 28 55.52	-05 59 47.2	18.7	704
1999 JK ₇₁	1999 05 18.24171	14 27 26.07	-04 58 00.9	18.4	R 703	1999 JO ₇₁	1999 05 18.20107	14 28 54.86	-05 59 45.9	18.4	704
1999 JK ₇₁	1999 05 18.25483	14 27 25.33	-04 58 00.8	18.6	R 703	1999 JO ₇₁	1999 05 18.21504	14 28 54.06	-05 59 42.8	18.4	704
1999 JK ₇₁	1999 05 19.17625	14 26 39.50	-04 57 31.4	18.2	704	1999 JO ₇₁	1999 05 19.16234	14 28 03.82	-05 58 20.7	18.0	704
1999 JK ₇₁	1999 05 19.19020	14 26 38.89	-04 57 34.0	18.3	704	1999 JO ₇₁	1999 05 19.17625	14 28 03.22	-05 58 16.1	18.0	704
1999 JK ₇₁	1999 05 19.20412	14 26 38.00	-04 57 31.2	18.3	704	1999 JO ₇₁	1999 05 19.19020	14 28 02.32	-05 58 16.0	17.6	704
1999 JK ₇₁	1999 05 19.21803	14 26 37.29	-04 57 31.1	18.5	704	1999 JO ₇₁	1999 05 19.20412	14 28 01.71	-05 58 15.9	17.6	704
1999 JL ₇₁	* 1999 05 12.22969	14 32 48.35	-06 45 21.2	18.9	704	1999 JO ₇₁	1999 05 19.21803	14 28 00.99	-05 58 15.8	17.9	704
1999 JL ₇₁	1999 05 12.24267	14 32 47.46	-06 45 15.8	19.0	704	1999 JO ₇₁	1999 06 08.26372	14 14 07.84	-05 55 58.0	19.0	704
1999 JL ₇₁	1999 05 12.25563	14 32 46.76	-06 45 10.3	19.7	704	1999 JO ₇₁	1999 06 08.27301	14 14 07.65	-05 55 58.6	19.4	704
1999 JL ₇₁	1999 05 12.28162	14 32 45.08	-06 45 00.2	19.4	704	1999 JO ₇₁	1999 06 08.28232	14 14 07.34	-05 55 58.7	19.1	704
1999 JL ₇₁	1999 05 13.22580	14 31 50.37	-06 38 59.0	18.7	704	1999 JO ₇₁	1999 06 08.29161	14 14 07.05	-05 55 58.5	19.1	704
1999 JL ₇₁	1999 05 13.24094	14 31 49.47	-06 38 54.3	18.7	704	1999 JP ₇₁	1999 04 12.39159	14 57 30.95	-07 42 49.9	18.9	704
1999 JL ₇₁	1999 05 13.25605	14 31 48.57	-06 38 49.3	19.6	704	1999 JP ₇₁	1999 04 12.40884	14 57 30.35	-07 42 47.8	19.2	704
1999 JL ₇₁	1999 05 13.27117	14 31 47.68	-06 38 42.8	19.4	704	1999 JP ₇₁	1999 04 12.42609	14 57 29.66	-07 42 43.4	19.2	704
1999 JL ₇₁	1999 05 13.28627	14 31 46.74	-06 38 35.8	19.4	704	1999 JP ₇₁	1999 04 12.44339	14 57 28.98	-07 42 40.7	19.5	704
1999 JL ₇₁	1999 05 14.23808	14 30 52.04	-06 32 38.4	18.6	R 703	1999 JP ₇₁	1999 04 12.46070	14 57 28.44	-07 42 38.4	19.5	704
1999 JL ₇₁	1999 05 14.25192	14 30 51.10	-06 32 33.2	18.7	R 703	1999 JP ₇₁	* 1999 05 12.22969	14 35 34.55	-06 27 42.1	17.7	704
1999 JL ₇₁	1999 05 14.26579	14 30 50.33	-06 32 28.1	18.8	R 703	1999 JP ₇₁	1999 05 12.24267	14 35 33.92	-06 27 40.5	18.1	704
1999 JL ₇₁	1999 05 14.28102	14 30 49.39	-06 32 22.9	18.5	R 703	1999 JP ₇₁	1999 05 12.25563	14 35 33.34	-06 27 39.2	18.2	704
1999 JL ₇₁	1999 05 17.20953	14 28 04.00	-06 14 45.3	18.6	704	1999 JP ₇₁	1999 05 12.26862	14 35 32.71	-06 27 38.0	18.2	704
1999 JL ₇₁	1999 05 17.22174	14 28 03.11	-06 14 40.7	19.0	704	1999 JP ₇₁	1999 05 12.28162	14 35 32.08	-06 27 37.0	18.2	704
1999 JL ₇₁	1999 05 17.23395	14 28 02.49	-06 14 36.1	19.0	704	1999 JP ₇₁	1999 05 13.22697	14 34 49.38	-06 26 02.4	17.5	704
1999 JL ₇₁	1999 05 17.24621	14 28 01.90	-06 14 31.5	19.2	704	1999 JP ₇₁	1999 05 13.24211	14 34 48.64	-06 26 01.1	18.1	704
1999 JL ₇₁	1999 05 17.25842	14 28 01.28	-06 14 27.6	19.2	704	1999 JP ₇₁	1999 05 13.25722	14 34 47.96	-06 25 58.3	18.1	704
1999 JM ₇₁											

1999 JQ ₇₁	1999 05	13.28745	14 34 31.23	-06 43 49.5	18.5	704	1999 JU ₇₁	1999 04	12.44707	15 06 19.71	-12 15 54.3	19.3	704
1999 JQ ₇₁	1999 05	14.23808	14 33 34.30	-06 41 28.9	18.2	R 703	1999 JU ₇₁	1999 04	12.46440	15 06 19.00	-12 15 49.7	19.3	704
1999 JQ ₇₁	1999 05	14.25192	14 33 33.39	-06 41 27.7	17.9	R 703	1999 JU ₇₁	* 1999 05	12.22978	14 40 35.38	-08 04 24.9	17.7	704
1999 JQ ₇₁	1999 05	14.26579	14 33 32.56	-06 41 25.7	18.1	R 703	1999 JU ₇₁	1999 05	12.24275	14 40 34.61	-08 04 19.8	18.2	704
1999 JQ ₇₁	1999 05	14.28102	14 33 31.61	-06 41 23.8	18.2	R 703	1999 JU ₇₁	1999 05	12.25572	14 40 33.75	-08 04 12.9	18.1	704
1999 JQ ₇₁	1999 05	15.26812	14 32 32.60	-06 39 03.0	18.6	704	1999 JU ₇₁	1999 05	12.26870	14 40 32.95	-08 04 07.3	18.1	704
1999 JQ ₇₁	1999 05	15.27989	14 32 32.16	-06 39 05.2	18.1	704	1999 JU ₇₁	1999 05	12.28171	14 40 32.14	-08 04 01.0	18.3	704
1999 JQ ₇₁	1999 05	15.29174	14 32 31.42	-06 39 02.9	19.1	704	1999 JU ₇₁	1999 05	13.24202	14 39 36.65	-07 56 18.9	17.9	704
1999 JQ ₇₁	1999 05	15.30347	14 32 30.67	-06 39 00.7	18.3	704	1999 JU ₇₁	1999 05	13.25712	14 39 35.68	-07 56 10.9	17.9	704
1999 JQ ₇₁	1999 05	17.20953	14 30 39.19	-06 35 02.3	19.5	704	1999 JU ₇₁	1999 05	13.27225	14 39 34.87	-07 56 04.4	18.2	704
1999 JQ ₇₁	1999 05	17.22174	14 30 38.73	-06 34 57.7	18.8	704	1999 JU ₇₁	1999 05	13.28735	14 39 33.83	-07 55 58.6	18.3	704
1999 JQ ₇₁	1999 05	17.23395	14 30 37.88	-06 34 57.5	18.8	704	1999 JU ₇₁	1999 05	14.21440	14 38 40.91	-07 48 38.4	17.9	704
1999 JQ ₇₁	1999 05	17.24621	14 30 37.22	-06 34 56.9	18.7	704	1999 JU ₇₁	1999 05	14.22656	14 38 40.18	-07 48 33.3	18.5	704
1999 JQ ₇₁	1999 05	17.25842	14 30 36.45	-06 34 54.4	18.7	704	1999 JU ₇₁	1999 05	14.23853	14 38 39.41	-07 48 25.9	18.1	704
1999 JQ ₇₁	1999 05	18.15971	14 29 45.06	-06 33 10.9	18.2	704	1999 JU ₇₁	1999 05	14.25046	14 38 38.70	-07 48 21.4	17.8	704
1999 JQ ₇₁	1999 05	18.17361	14 29 44.17	-06 33 10.3	18.7	704	1999 JU ₇₁	1999 05	14.26250	14 38 37.98	-07 48 16.9	17.9	704
1999 JQ ₇₁	1999 05	18.18750	14 29 43.26	-06 33 09.0	18.9	704	1999 JU ₇₁	1999 05	17.20985	14 35 52.57	-07 25 54.2	17.1	704
1999 JQ ₇₁	1999 05	18.20144	14 29 42.49	-06 33 07.0	18.7	704	1999 JU ₇₁	1999 05	17.22207	14 35 51.90	-07 25 49.7		704
1999 JQ ₇₁	1999 05	18.21540	14 29 41.66	-06 33 05.8	18.7	704	1999 JU ₇₁	1999 05	17.23428	14 35 51.14	-07 25 44.3	17.7	704
1999 JQ ₇₁	1999 05	19.16225	14 28 48.30	-06 31 25.3	18.5	704	1999 JU ₇₁	1999 05	17.24653	14 35 50.45	-07 25 37.5	17.7	704
1999 JQ ₇₁	1999 05	19.17616	14 28 47.56	-06 31 25.2	18.7	704	1999 JU ₇₁	1999 05	17.25874	14 35 49.86	-07 25 31.8	17.8	704
1999 JQ ₇₁	1999 05	19.19011	14 28 46.79	-06 31 21.8	18.0	704	1999 JU ₇₁	1999 05	18.21653	14 34 57.69	-07 18 36.0	18.0	704
1999 JQ ₇₁	1999 05	19.20403	14 28 45.88	-06 31 21.8	18.0	704	1999 JU ₇₁	1999 05	18.21715	14 34 57.62	-07 18 35.7	18.4	704
1999 JQ ₇₁	1999 05	19.21793	14 28 45.19	-06 31 20.3	18.1	704	1999 JU ₇₁	1999 05	18.23049	14 34 56.87	-07 18 29.3	18.2	704
1999 JQ ₇₁	1999 06	08.26366	14 14 23.67	-06 30 49.7	18.7	704	1999 JU ₇₁	1999 05	18.23111	14 34 56.89	-07 18 29.6	18.0	704
1999 JQ ₇₁	1999 06	08.27296	14 14 23.37	-06 30 50.8	18.8	704	1999 JU ₇₁	1999 05	18.24466	14 34 56.11	-07 18 23.1	18.5	704
1999 JQ ₇₁	1999 06	08.28227	14 14 23.06	-06 30 53.1	19.4	704	1999 JU ₇₁	1999 05	18.24528	14 34 56.13	-07 18 23.3		704
1999 JQ ₇₁	1999 06	08.29156	14 14 22.84	-06 30 51.8	19.3	704	1999 JU ₇₁	1999 05	18.25867	14 34 55.27	-07 18 17.3	18.5	704
1999 JR ₇₁	* 1999 05	12.22969	14 37 02.75	-06 50 50.6	18.5	704	1999 JU ₇₁	1999 05	18.25929	14 34 55.29	-07 18 16.9		704
1999 JR ₇₁	1999 05	12.24267	14 37 01.87	-06 50 51.2	18.6	704	1999 JU ₇₁	1999 05	18.27269	14 34 54.51	-07 18 11.2	18.6	704
1999 JR ₇₁	1999 05	12.25563	14 37 01.22	-06 50 51.3	19.1	704	1999 JU ₇₁	1999 05	18.27331	14 34 54.46	-07 18 11.7	18.7	704
1999 JR ₇₁	1999 05	12.26862	14 37 00.33	-06 50 51.2	19.1	704	1999 JU ₇₁	1999 05	19.16271	14 34 07.10	-07 11 52.3	17.7	704
1999 JR ₇₁	1999 05	12.28162	14 36 59.58	-06 50 51.4	19.1	704	1999 JU ₇₁	1999 05	19.17662	14 34 06.23	-07 11 47.4	18.3	704
1999 JR ₇₁	1999 05	13.22697	14 36 04.98	-06 51 27.1	19.0	704	1999 JU ₇₁	1999 05	19.19057	14 34 05.58	-07 11 40.2	18.0	704
1999 JR ₇₁	1999 05	13.25722	14 36 03.21	-06 51 30.6	18.6	704	1999 JU ₇₁	1999 05	19.20449	14 34 04.76	-07 11 34.5	18.0	704
1999 JR ₇₁	1999 05	13.27235	14 36 02.25	-06 51 30.5	18.6	704	1999 JU ₇₁	1999 05	19.21839	14 34 03.99	-07 11 29.6	18.3	704
1999 JR ₇₁	1999 05	13.28745	14 36 01.32	-06 51 32.4	18.7	704	1999 JU ₇₁	1999 05	19.22016	14 34 03.90	-07 11 28.2	18.3	704
1999 JR ₇₁	1999 05	14.23808	14 35 07.42	-06 52 17.7	18.5	R 703	1999 JU ₇₁	1999 05	19.23410	14 34 03.10	-07 11 23.4	18.7	704
1999 JR ₇₁	1999 05	14.25192	14 35 06.54	-06 52 18.5	18.2	R 703	1999 JU ₇₁	1999 05	19.24804	14 34 02.40	-07 11 17.9	18.3	704
1999 JR ₇₁	1999 05	14.26579	14 35 05.69	-06 52 20.1	18.6	R 703	1999 JU ₇₁	1999 05	19.26203	14 34 01.54	-07 11 11.5	18.3	704
1999 JR ₇₁	1999 05	14.28102	14 35 04.79	-06 52 22.0	18.2	R 703	1999 JU ₇₁	1999 04	11.37975	14 58 21.22	-09 16 26.1	18.3	R 699
1999 JR ₇₁	1999 05	17.20953	14 32 23.84	-06 55 46.5	19.0	704	1999 JU ₇₁	1999 04	11.40013	14 58 20.38	-09 16 24.2		699
1999 JR ₇₁	1999 05	17.22174	14 32 22.99	-06 55 47.2	19.4	704	1999 JU ₇₁	1999 04	11.42054	14 58 19.52	-09 16 22.7		699
1999 JR ₇₁	1999 05	17.23395	14 32 22.35	-06 55 48.6	19.4	704	1999 JV ₇₁	1999 04	12.39402	14 57 40.73	-09 15 09.9	18.9	704
1999 JR ₇₁	1999 05	17.25842	14 32 20.73	-06 55 49.4	19.4	704	1999 JV ₇₁	1999 04	12.41128	14 57 40.06	-09 15 08.6	18.9	704
1999 JR ₇₁	1999 05	18.15971	14 31 33.76	-06 57 11.5	19.0	704	1999 JV ₇₁	1999 04	12.42853	14 57 39.39	-09 15 06.1	19.5	704
1999 JR ₇₁	1999 05	18.17361	14 31 32.98	-06 57 15.3	19.5	704	1999 JV ₇₁	1999 04	12.44584	14 57 38.72	-09 15 03.9	19.3	704
1999 JR ₇₁	1999 05	18.18750	14 31 32.19	-06 57 16.8	19.3	704	1999 JV ₇₁	1999 04	12.46315	14 57 37.91	-09 15 03.6	19.3	704
1999 JR ₇₁	1999 05	18.20144	14 31 31.46	-06 57 19.1	19.3	704	1999 JV ₇₁	* 1999 05	12.22986	14 33 30.95	-08 45 53.3	18.3	704
1999 JR ₇₁	1999 05	19.16225	14 30 42.08	-06 58 53.5	19.0	704	1999 JV ₇₁	1999 05	12.24284	14 33 30.26	-08 45 53.9	18.3	704
1999 JR ₇₁	1999 05	19.17616	14 30 41.31	-06 58 54.8	19.0	704	1999 JV ₇₁	1999 05	12.25580	14 33 29.61	-08 45 53.2	18.5	704
1999 JR ₇₁	1999 05	19.19011	14 30 40.56	-06 58 56.9	18.8	704	1999 JV ₇₁	1999 05	12.26879	14 33 29.04	-08 45 54.1	18.0	704
1999 JR ₇₁	1999 05	19.20403	14 30 39.83	-06 59 01.3	18.7	704	1999 JV ₇₁	1999 05	12.28179	14 33 28.36	-08 45 53.1	18.0	704
1999 JS ₇₁	* 1999 05	12.22969	14 37 50.14	-06 58 33.6	18.9	704	1999 JV ₇₁	1999 05	13.22600	14 32 41.95	-08 45 39.3	17.7	704
1999 JS ₇₁	1999 05	12.24267	14 37 49.55	-06 58 33.6	18.8	704	1999 JV ₇₁	1999 05	13.24113	14 32 41.25	-08 45 39.0	18.2	704
1999 JS ₇₁	1999 05	12.25563	14 37 48.93	-06 58 34.2	18.8	704	1999 JV ₇₁	1999 05	13.25624	14 32 40.42	-08 45 38.3	18.2	704
1999 JS ₇₁	1999 05	12.26862	14 37 48.33	-06 58 33.4	19.1	704	1999 JV ₇₁	1999 05	13.27137	14 32 39.80	-08 45 36.9	18.2	704
1999 JS ₇₁	1999 05	13.22697	14 37 02.50	-06 57 33.0	18.5	704	1999 JV ₇₁	1999 05	13.28647	14 32 38.92	-08 45 37.3	18.2	704
1999 JS ₇₁	1999 05	13.24211	14 37 01.76	-06 57 32.9	18.5	704	1999 JV ₇₁	1999 05	17.20969	14 29 31.85	-08 45 25.8	18.3	704
1999 JS ₇₁	1999 05	13.25722	14 37 00.84	-06 57 29.7	18.4	704	1999 JV ₇₁	1999 05	17.22190	14 29 31.25	-08 45 24.8	18.5	704
1999 JS ₇₁	1999 05	13.27235	14 37 00.28	-06 57 29.0	18.4	704	1999 JV ₇₁	1999 05	17.23411	14 29 30.64	-08 45 25.8	18.6	704
1999 JS ₇₁	1999 05	13.28745	14 36 59.61	-06 57 28.1	19.1	704	1999 JV ₇₁	1999 05	17.24637	14 29 30.03	-08 45 26.9	18.6	704
1999 JS ₇₁	1999 05	17.22215	14 33 54.75	-06 54 05.5	18.5	704	1999 JV ₇₁	1999 05	17.25858	14 29 29.42	-08 45 25.5	18.6	704
1999 JS ₇₁	1999 05	17.23436	14 33 54.14	-06 54 05.4	18.5	704	1999 JV ₇₁	1999 05	18.15906	14 28 48.08	-08 45 35.0	17.9	704
1999 JS ₇₁	1999 05	17.24661	14 33 53.57	-06 54 04.7	18.5	704	1999 JV ₇₁	1999 05	18.17296	14 28 47.45	-08 45 34.9	18.7	704
1999 JS ₇₁	1999 05	17.25882	14 33 52.93	-06 54 05.1	18.5	704	1999 JV ₇₁	1999 05	18.18686	14 28 46.76	-08 45 35.9	18.4	704
1999 JS ₇₁	1999 05	18.21706	14 33 0										

1999 JW ₇₁	1999 05 17.24637	14 29 08.51	-08 42 25.4	18.4	704	1999 JC ₇₂	* 1999 05 12.23013	14 43 27.89	-06 29 05.2	18.8	704
1999 JW ₇₁	1999 05 17.25858	14 29 07.80	-08 42 26.3	18.9	704	1999 JC ₇₂	1999 05 12.24310	14 43 27.06	-06 29 03.6	18.8	704
1999 JW ₇₁	1999 05 18.15906	14 28 21.58	-08 43 06.4	18.1	704	1999 JC ₇₂	1999 05 12.25606	14 43 26.15	-06 28 58.9	18.9	704
1999 JW ₇₁	1999 05 18.17296	14 28 20.80	-08 43 08.6	18.8	704	1999 JC ₇₂	1999 05 12.26905	14 43 25.25	-06 28 58.8	18.8	704
1999 JW ₇₁	1999 05 18.18686	14 28 20.01	-08 43 08.7	17.9	704	1999 JC ₇₂	1999 05 12.28205	14 43 24.51	-06 28 54.1	18.8	704
1999 JW ₇₁	1999 05 18.20080	14 28 19.22	-08 43 09.4	17.9	704	1999 JC ₇₂	1999 05 13.22736	14 42 26.79	-06 25 13.5	18.8	704
1999 JW ₇₁	1999 05 18.21476	14 28 18.47	-08 43 09.9	18.3	704	1999 JC ₇₂	1999 05 13.24251	14 42 25.71	-06 25 12.1	18.7	704
1999 JW ₇₁	1999 05 19.16207	14 27 30.93	-08 44 00.5	17.5	704	1999 JC ₇₂	1999 05 13.25761	14 42 24.83	-06 25 07.4	18.8	704
1999 JW ₇₁	1999 05 19.17597	14 27 30.14	-08 44 00.3	17.5	704	1999 JC ₇₂	1999 05 13.27274	14 42 23.86	-06 25 03.2	18.8	704
1999 JW ₇₁	1999 05 19.18992	14 27 29.43	-08 44 00.6	17.8	704	1999 JC ₇₂	1999 05 13.28784	14 42 22.84	-06 25 00.2	19.2	704
1999 JW ₇₁	1999 05 19.20385	14 27 28.63	-08 44 03.5	17.8	704	1999 JC ₇₂	1999 05 17.22215	14 38 27.07	-06 11 12.9	17.3	704
1999 JW ₇₁	1999 05 19.21775	14 27 27.95	-08 44 04.5	17.9	704	1999 JC ₇₂	1999 05 17.23436	14 38 26.23	-06 11 12.5	18.8	704
1999 JX ₇₁	* 1999 05 12.22995	14 41 07.75	-09 28 11.7	17.8	704	1999 JC ₇₂	1999 05 17.24661	14 38 25.58	-06 11 12.2	18.8	704
1999 JX ₇₁	1999 05 12.24293	14 41 06.99	-09 28 11.0	18.1	704	1999 JC ₇₂	1999 05 17.25882	14 38 24.68	-06 11 07.6	18.8	704
1999 JX ₇₁	1999 05 12.25589	14 41 06.19	-09 28 10.9	18.1	704	1999 JC ₇₂	1999 05 18.21706	14 37 28.91	-06 08 06.7	19.0	704
1999 JX ₇₁	1999 05 12.26887	14 41 05.58	-09 28 08.5	18.8	704	1999 JC ₇₂	1999 05 18.23102	14 37 28.10	-06 08 04.5	19.0	704
1999 JX ₇₁	1999 05 13.22678	14 40 11.66	-09 27 06.5	18.5	704	1999 JC ₇₂	1999 05 18.24519	14 37 27.34	-06 08 01.7	18.6	704
1999 JX ₇₁	1999 05 13.24192	14 40 10.68	-09 27 05.0	18.5	704	1999 JC ₇₂	1999 05 18.25920	14 37 26.51	-06 07 59.6	18.6	704
1999 JX ₇₁	1999 05 13.25702	14 40 09.91	-09 27 03.6	18.6	704	1999 JC ₇₂	1999 05 18.27322	14 37 25.60	-06 07 56.5	18.8	704
1999 JX ₇₁	1999 05 13.27215	14 40 08.95	-09 27 01.8	18.3	704	1999 JC ₇₂	1999 05 19.16271	14 36 34.88	-06 05 15.9	18.6	704
1999 JX ₇₁	1999 05 13.28725	14 40 08.15	-09 27 03.0	18.3	704	1999 JC ₇₂	1999 05 19.17662	14 36 33.98	-06 05 15.5	18.6	704
1999 JX ₇₁	1999 05 14.21445	14 39 16.46	-09 26 07.5	18.0	704	1999 JC ₇₂	1999 05 19.19057	14 36 33.07	-06 05 12.7	18.5	704
1999 JX ₇₁	1999 05 14.22662	14 39 15.72	-09 26 07.4	18.3	704	1999 JC ₇₂	1999 05 19.20449	14 36 32.17	-06 05 10.7	18.5	704
1999 JX ₇₁	1999 05 14.23249	14 39 15.51	-09 26 06.5	17.9	R 703	1999 JD ₇₂	* 1999 05 12.23013	14 43 43.79	-06 16 34.3	18.8	704
1999 JX ₇₁	1999 05 14.23859	14 39 15.11	-09 26 05.4	18.2	704	1999 JD ₇₂	1999 05 12.24310	14 43 43.08	-06 16 29.9	19.1	704
1999 JX ₇₁	1999 05 14.24682	14 39 14.70	-09 26 05.1	18.2	R 703	1999 JD ₇₂	1999 05 12.25606	14 43 42.27	-06 16 29.7	19.2	704
1999 JX ₇₁	1999 05 14.26079	14 39 13.91	-09 26 05.4	18.1	R 703	1999 JD ₇₂	1999 05 12.28205	14 43 40.46	-06 16 24.8	19.0	704
1999 JX ₇₁	1999 05 14.26255	14 39 13.78	-09 26 04.1	18.8	704	1999 JD ₇₂	1999 05 13.24251	14 42 41.38	-06 13 13.8	19.0	704
1999 JX ₇₁	1999 05 14.27480	14 39 13.06	-09 26 03.6	18.1	R 703	1999 JD ₇₂	1999 05 13.25761	14 42 40.45	-06 13 09.3	19.0	704
1999 JX ₇₁	1999 05 18.15989	14 35 43.24	-09 23 25.0	18.4	704	1999 JD ₇₂	1999 05 13.27274	14 42 39.51	-06 13 05.1	19.2	704
1999 JX ₇₁	1999 05 18.17379	14 35 42.43	-09 23 24.9	19.1	704	1999 JD ₇₂	1999 05 18.21696	14 37 41.89	-05 58 42.3	19.8	704
1999 JX ₇₁	1999 05 18.18769	14 35 41.73	-09 23 24.8	18.3	704	1999 JD ₇₂	1999 05 18.24510	14 37 40.17	-05 58 39.6	19.1	704
1999 JX ₇₁	1999 05 18.20163	14 35 40.90	-09 23 24.7	18.2	704	1999 JD ₇₂	1999 05 18.25910	14 37 39.45	-05 58 34.9	19.1	704
1999 JX ₇₁	1999 05 18.21559	14 35 40.06	-09 23 24.3	18.2	704	1999 JD ₇₂	1999 05 19.17653	14 36 46.13	-05 56 18.5	18.8	704
1999 JX ₇₁	1999 05 19.16289	14 34 51.04	-09 23 03.3	18.0	704	1999 JD ₇₂	1999 05 19.19048	14 36 45.26	-05 56 18.4	19.0	704
1999 JX ₇₁	1999 05 19.17680	14 34 50.30	-09 23 03.2	18.0	704	1999 JD ₇₂	1999 05 19.20440	14 36 44.49	-05 56 17.2	19.0	704
1999 JX ₇₁	1999 05 19.19075	14 34 49.54	-09 23 03.0	18.4	704	1999 JD ₇₂	1999 05 19.21830	14 36 43.46	-05 56 16.1	19.2	704
1999 JX ₇₁	1999 05 19.20468	14 34 48.69	-09 23 02.9	18.0	704	1999 JE ₇₂	* 1999 05 12.23013	14 44 05.68	-06 47 41.8	18.3	704
1999 JX ₇₁	1999 05 19.21858	14 34 48.06	-09 23 02.8	18.0	704	1999 JE ₇₂	1999 05 12.24310	14 44 04.98	-06 47 32.7	18.3	704
1999 JX ₇₁	1999 06 07.21240	14 22 38.50	-09 44 32.7	18.3	R 703	1999 JE ₇₂	1999 05 12.25606	14 44 04.41	-06 47 23.5	19.0	704
1999 JX ₇₁	1999 06 07.22831	14 22 38.07	-09 44 34.1	18.6	R 703	1999 JE ₇₂	1999 05 13.22736	14 43 21.94	-06 35 50.7	18.5	704
1999 JX ₇₁	1999 06 07.24427	14 22 37.69	-09 44 36.3	18.4	R 703	1999 JE ₇₂	1999 05 13.24251	14 43 21.27	-06 35 41.1	18.5	704
1999 JX ₇₁	1999 06 07.26029	14 22 37.28	-09 44 38.7	18.6	R 703	1999 JE ₇₂	1999 05 13.25761	14 43 20.64	-06 35 31.9	19.1	704
1999 JY ₇₁	* 1999 05 12.22995	14 43 27.03	-08 46 08.1	18.8	704	1999 JE ₇₂	1999 05 13.27274	14 43 20.00	-06 35 19.0	18.7	704
1999 JY ₇₁	1999 05 12.24293	14 43 26.20	-08 46 07.3	19.0	704	1999 JE ₇₂	1999 05 13.28784	14 43 19.20	-06 35 09.5	18.9	704
1999 JY ₇₁	1999 05 12.25589	14 43 25.57	-08 46 07.7	19.0	704	1999 JE ₇₂	1999 05 17.26094	14 40 29.80	-05 49 17.2	17.8	704
1999 JY ₇₁	1999 05 13.22678	14 42 33.35	-08 45 19.7	18.8	704	1999 JE ₇₂	1999 05 17.27321	14 40 29.22	-05 49 08.1	18.5	704
1999 JY ₇₁	1999 05 13.24192	14 42 32.67	-08 45 19.7	18.8	704	1999 JE ₇₂	1999 05 17.28539	14 40 28.93	-05 48 59.1	18.5	704
1999 JY ₇₁	1999 05 13.25702	14 42 31.76	-08 45 16.6	19.0	704	1999 JE ₇₂	1999 05 17.29756	14 40 28.17	-05 48 52.1	18.6	704
1999 JY ₇₁	1999 05 13.27215	14 42 30.85	-08 45 14.7	19.8	704	1999 JE ₇₂	1999 05 17.30974	14 40 27.72	-05 48 43.9	18.6	704
1999 JY ₇₁	1999 05 14.23249	14 41 40.11	-08 44 37.8	18.4	R 703	1999 JE ₇₂	1999 04 12.39390	15 03 19.32	-08 07 36.2	19.0	704
1999 JY ₇₁	1999 05 14.24682	14 41 39.28	-08 44 37.3	18.9	R 703	1999 JE ₇₂	1999 04 12.41117	15 03 18.65	-08 07 30.3	19.2	704
1999 JY ₇₁	1999 05 14.26079	14 41 38.56	-08 44 37.0	18.8	R 703	1999 JE ₇₂	1999 04 12.42841	15 03 17.81	-08 07 25.6	19.4	704
1999 JY ₇₁	1999 05 14.27480	14 41 37.84	-08 44 35.9	18.2	R 703	1999 JE ₇₂	1999 04 12.44573	15 03 17.20	-08 07 20.9	19.8	704
1999 JY ₇₁	1999 05 17.26118	14 39 04.47	-08 43 22.7	17.4	704	1999 JE ₇₂	1999 04 12.46304	15 03 16.47	-08 07 12.2	20.0	704
1999 JY ₇₁	1999 05 17.27345	14 39 03.86	-08 43 22.6	17.8	704	1999 JE ₇₂	* 1999 05 12.23021	14 37 16.80	-05 43 50.9	18.7	704
1999 JY ₇₁	1999 05 17.28563	14 39 03.26	-08 43 22.6	18.2	704	1999 JE ₇₂	1999 05 12.24319	14 37 15.94	-05 43 46.2	18.5	704
1999 JY ₇₁	1999 05 17.29780	14 39 02.64	-08 43 22.4	18.7	704	1999 JE ₇₂	1999 05 12.25615	14 37 15.28	-05 43 46.0	18.5	704
1999 JZ ₇₁	* 1999 05 12.22995	14 44 05.74	-08 46 13.4	18.7	704	1999 JE ₇₂	1999 05 12.28214	14 37 13.73	-05 43 40.5	18.4	704
1999 JZ ₇₁	1999 05 12.24293	14 44 04.87	-08 46 12.5	18.7	704	1999 JE ₇₂	1999 05 13.22707	14 36 22.63	-05 41 02.8	19.0	704
1999 JZ ₇₁	1999 05 12.25589	14 44 03.97	-08 46 12.3	18.8	704	1999 JE ₇₂	1999 05 13.24221	14 36 21.64	-05 40 58.5	18.7	704
1999 JZ ₇₁	1999 05 12.26887	14 44 03.09	-08 46 12.0	19.1	704	1999 JE ₇₂	1999 05 13.25732	14 36 20.79	-05 40 56.4	18.9	704
1999 JZ ₇₁	1999 05 13.22678	14 43 08.97	-08 44 06.5	18.5	704	1999 JE ₇₂	1999 05 13.27244	14 36 20.05	-05 40 53.4	18.9	704
1999 JZ ₇₁	1999 05 13.24192	14 43 08.05	-08 44 05.7	18.6	704	1999 JE ₇₂	1999 05 13.28754	14 36 19.14	-05 40 50.3	19.3	704
1999 JZ ₇₁	1999 05 13.25702	14 43 07.21	-08 44 03.1	18.9	704	1999 JE ₇₂	1999 05 17.21001	14 32 55.63	-05 31 48.1	18.0	704
1999 JZ ₇₁	1999 05 13.27215	14 43 06.30	-08 44 01.4	18.7	704	1999 JE ₇₂	1999 05 17.22223	14 32 55.01	-05 31 48.0	18.0	704
1999 JZ ₇₁	1999 05 13.28725	14 43 05.39	-08 44 00.6	18.7	704	1999 JE ₇₂	1999 05 17.23445	14 32 54.40	-05 31 46.1	18.4	704
1999 JA ₇₂	1999 04 12.39402	15 01 07.81	-09 17 44.9	19.4	704	1999 JE ₇₂	1999 05 17.24669	14 32 53.71	-05 31 43.4	18.1	704
1999 JA ₇₂	1999 04 12.41128	15 01 07.21	-09 17 35.7	19.4	704	1999 JE ₇₂	1999 05 17.25891	14 32 52.98	-05 31 43.9	18.1	7

1999 JG ₇₂	1999 05 17.25891	14 34 49.71	-05 05 08.6	18.1	704	1999 JM ₇₂	1999 05 17.27321	14 42 12.61	-06 02 52.1	18.6	704
1999 JG ₇₂	1999 05 18.15962	14 34 08.14	-05 01 29.7	19.0	704	1999 JM ₇₂	1999 05 17.29756	14 42 11.42	-06 02 47.2	18.8	704
1999 JG ₇₂	1999 05 18.17352	14 34 07.50	-05 01 27.4	19.2	704	1999 JM ₇₂	1999 05 17.30974	14 42 10.80	-06 02 44.8	18.8	704
1999 JG ₇₂	1999 05 18.18741	14 34 06.66	-05 01 22.8	19.2	704	1999 JN ₇₂	1999 04 12.39806	15 11 59.22	-10 27 35.6	18.9	704
1999 JG ₇₂	1999 05 18.20135	14 34 06.18	-05 01 20.4	18.9	704	1999 JN ₇₂	1999 04 12.41529	15 11 58.62	-10 27 26.8	19.5	704
1999 JG ₇₂	1999 05 18.21531	14 34 05.42	-05 01 18.0	18.9	704	1999 JN ₇₂	1999 04 12.44986	15 11 57.41	-10 27 13.9	19.4	704
1999 JG ₇₂	1999 05 19.16262	14 33 22.24	-04 57 34.5	18.1	704	1999 JN ₇₂	1999 04 12.46721	15 11 56.79	-10 27 03.7	19.4	704
1999 JG ₇₂	1999 05 19.17653	14 33 21.65	-04 57 30.0	18.1	704	1999 JN ₇₂	1999 05 08.25963	14 53 09.20	-06 59 34.1	18.5	R 703
1999 JG ₇₂	1999 05 19.19048	14 33 20.95	-04 57 26.6	18.5	704	1999 JN ₇₂	1999 05 08.27338	14 53 08.45	-06 59 27.6	18.8	R 703
1999 JG ₇₂	1999 05 19.20440	14 33 20.39	-04 57 25.2	18.5	704	1999 JN ₇₂	1999 05 08.28667	14 53 07.81	-06 59 21.6	18.1	R 703
1999 JH ₇₂	* 1999 05 12.23021	14 40 16.99	-05 30 14.8	19.2	704	1999 JN ₇₂	1999 05 08.29995	14 53 07.13	-06 59 15.7	18.3	R 703
1999 JH ₇₂	1999 05 12.25615	14 40 15.47	-05 30 16.8	18.4	704	1999 JN ₇₂	* 1999 05 12.23245	14 49 53.27	-06 29 23.5	19.1	704
1999 JH ₇₂	1999 05 12.26913	14 40 14.71	-05 30 16.7	18.9	704	1999 JN ₇₂	1999 05 12.24543	14 49 52.79	-06 29 19.5	19.1	704
1999 JH ₇₂	1999 05 12.28214	14 40 13.75	-05 30 16.5	18.9	704	1999 JN ₇₂	1999 05 12.25839	14 49 51.96	-06 29 13.7	19.8	704
1999 JH ₇₂	1999 05 13.22727	14 39 18.52	-05 30 39.2	18.9	704	1999 JN ₇₂	1999 05 12.27137	14 49 51.26	-06 29 07.8	19.3	704
1999 JH ₇₂	1999 05 13.25751	14 39 16.74	-05 30 38.9	18.9	704	1999 JN ₇₂	1999 05 12.28438	14 49 50.70	-06 29 00.7	19.3	704
1999 JH ₇₂	1999 05 13.28774	14 39 14.79	-05 30 40.1	19.2	704	1999 JN ₇₂	1999 05 13.23041	14 49 04.49	-06 22 04.6	19.3	704
1999 JJ ₇₂	1999 04 12.39588	15 06 25.29	-06 18 11.6	18.4	704	1999 JN ₇₂	1999 05 13.24555	14 49 03.76	-06 21 55.4	19.4	704
1999 JJ ₇₂	1999 04 12.41310	15 06 24.64	-06 18 10.0	18.1	704	1999 JN ₇₂	1999 05 13.26066	14 49 03.05	-06 21 50.8	19.5	704
1999 JJ ₇₂	1999 04 12.43035	15 06 23.91	-06 18 08.2	18.1	704	1999 JN ₇₂	1999 05 13.27579	14 49 02.14	-06 21 41.6	19.8	704
1999 JJ ₇₂	1999 04 12.44765	15 06 23.19	-06 18 07.1	18.3	704	1999 JN ₇₂	1999 05 17.26150	14 50 50.82	-05 53 31.7	18.7	704
1999 JJ ₇₂	1999 04 12.46498	15 06 22.39	-06 18 05.3	18.3	704	1999 JN ₇₂	1999 05 17.27377	14 50 50.23	-05 53 27.3	18.7	704
1999 JJ ₇₂	1999 04 15.37442	15 04 21.83	-06 14 09.9	18.3	704	1999 JN ₇₂	1999 05 17.28596	14 50 49.72	-05 53 18.6	18.6	704
1999 JJ ₇₂	1999 04 15.39246	15 04 20.98	-06 14 07.4	18.5	704	1999 JN ₇₂	1999 05 17.29813	14 50 49.02	-05 53 15.1	18.6	704
1999 JJ ₇₂	1999 04 15.41070	15 04 20.20	-06 14 04.8	18.7	704	1999 JO ₇₂	1999 04 12.39806	15 12 52.69	-10 28 42.1	18.8	704
1999 JJ ₇₂	1999 04 15.42892	15 04 19.40	-06 14 03.4	18.3	704	1999 JO ₇₂	1999 04 12.41529	15 12 52.28	-10 28 37.5	18.8	704
1999 JJ ₇₂	* 1999 05 12.23021	14 41 55.43	-05 56 27.9	17.1	704	1999 JO ₇₂	1999 04 12.43259	15 12 51.68	-10 28 32.5	19.0	704
1999 JJ ₇₂	1999 05 12.24319	14 41 54.71	-05 56 28.9		704	1999 JO ₇₂	1999 04 12.44986	15 12 51.17	-10 28 27.7	19.4	704
1999 JJ ₇₂	1999 05 12.25615	14 41 54.01	-05 56 29.5		704	1999 JO ₇₂	1999 04 12.46721	15 12 50.75	-10 28 19.4	19.4	704
1999 JJ ₇₂	1999 05 12.26913	14 41 53.34	-05 56 29.4	17.5	704	1999 JO ₇₂	* 1999 05 12.23253	14 51 00.24	-07 45 37.0	18.3	704
1999 JJ ₇₂	1999 05 12.28214	14 41 52.60	-05 56 29.1	17.8	704	1999 JO ₇₂	1999 05 12.24551	14 50 59.42	-07 45 33.6	18.6	704
1999 JJ ₇₂	1999 05 13.22727	14 41 04.49	-05 56 51.4	17.5	704	1999 JO ₇₂	1999 05 12.25848	14 50 58.78	-07 45 30.1	18.6	704
1999 JJ ₇₂	1999 05 13.24241	14 41 03.66	-05 56 52.4		704	1999 JO ₇₂	1999 05 12.27146	14 50 58.03	-07 45 26.1	18.4	704
1999 JJ ₇₂	1999 05 13.25751	14 41 02.85	-05 56 52.3		704	1999 JO ₇₂	1999 05 12.28447	14 50 57.38	-07 45 23.1	18.4	704
1999 JJ ₇₂	1999 05 13.27264	14 41 02.11	-05 56 53.3		704	1999 JO ₇₂	1999 05 13.23032	14 50 08.89	-07 41 30.9	18.4	704
1999 JJ ₇₂	1999 05 13.28774	14 41 01.28	-05 56 53.1		704	1999 JO ₇₂	1999 05 13.24545	14 50 08.13	-07 41 26.5	18.5	704
1999 JJ ₇₂	1999 05 15.27995	14 39 20.93	-05 57 59.3	18.0	704	1999 JO ₇₂	1999 05 13.26056	14 50 07.26	-07 41 22.6	18.6	704
1999 JJ ₇₂	1999 05 15.29180	14 39 20.30	-05 57 58.7	17.9	704	1999 JO ₇₂	1999 05 13.27569	14 50 06.37	-07 41 18.3	18.6	704
1999 JJ ₇₂	1999 05 15.30352	14 39 19.78	-05 57 59.8	18.2	704	1999 JO ₇₂	1999 05 13.29078	14 50 05.57	-07 41 15.6	18.6	704
1999 JJ ₇₂	1999 05 15.31536	14 39 19.18	-05 58 00.1	18.3	704	1999 JO ₇₂	1999 05 14.26363	14 49 16.19	-07 37 26.6	18.2	704
1999 JJ ₇₂	1999 05 17.26094	14 37 43.37	-05 59 27.9	17.1	704	1999 JO ₇₂	1999 05 14.28821	14 49 14.73	-07 37 21.1	18.9	704
1999 JJ ₇₂	1999 05 17.27321	14 37 42.68	-05 59 27.9		704	1999 JO ₇₂	1999 05 14.30015	14 49 14.29	-07 37 17.6	19.3	704
1999 JJ ₇₂	1999 05 17.28539	14 37 42.11	-05 59 28.3	17.5	704	1999 JO ₇₂	1999 05 14.31210	14 49 13.59	-07 37 14.3	19.0	704
1999 JJ ₇₂	1999 05 17.29756	14 37 41.44	-05 59 28.3	17.5	704	1999 JO ₇₂	1999 05 17.26110	14 46 48.21	-07 26 50.4	17.9	704
1999 JJ ₇₂	1999 05 17.30974	14 37 40.85	-05 59 29.1	17.9	704	1999 JO ₇₂	1999 05 17.27337	14 46 47.46	-07 26 47.2	17.7	704
1999 JJ ₇₂	1999 05 18.21696	14 36 57.18	-06 00 19.5	18.5	704	1999 JO ₇₂	1999 05 17.28555	14 46 46.83	-07 26 45.6	17.7	704
1999 JJ ₇₂	1999 05 18.23092	14 36 56.56	-06 00 19.9	18.3	704	1999 JO ₇₂	1999 05 17.29772	14 46 46.12	-07 26 43.0	17.9	704
1999 JJ ₇₂	1999 05 18.24510	14 36 55.80	-06 00 19.9	18.1	704	1999 JO ₇₂	1999 05 17.30990	14 46 45.51	-07 26 40.3	17.9	704
1999 JJ ₇₂	1999 05 18.25910	14 36 55.12	-06 00 20.8	17.9	704	1999 JO ₇₂	1999 05 18.21984	14 46 02.66	-07 23 49.0	18.3	704
1999 JJ ₇₂	1999 05 18.27313	14 36 54.40	-06 00 21.5	17.9	704	1999 JO ₇₂	1999 05 18.23383	14 46 01.87	-07 23 46.3	18.9	704
1999 JJ ₇₂	1999 05 19.16262	14 36 12.10	-06 01 16.5	17.2	704	1999 JO ₇₂	1999 05 18.24797	14 46 01.18	-07 23 44.2	18.1	704
1999 JJ ₇₂	1999 05 19.17653	14 36 11.38	-06 01 17.2		704	1999 JO ₇₂	1999 05 18.26198	14 46 00.49	-07 23 41.3	18.1	704
1999 JJ ₇₂	1999 05 19.19048	14 36 10.74	-06 01 17.8	17.3	704	1999 JO ₇₂	1999 05 18.27599	14 45 59.82	-07 23 39.7	18.4	704
1999 JJ ₇₂	1999 05 19.20440	14 36 10.05	-06 01 19.0	17.3	704	1999 JO ₇₂	1999 06 07.20644	14 35 19.02	-07 09 04.4	18.6	R 703
1999 JJ ₇₂	1999 05 19.21830	14 36 09.32	-06 01 20.6	17.3	704	1999 JO ₇₂	1999 06 07.22234	14 35 18.77	-07 09 05.3	18.3	R 703
1999 JJ ₇₂	1999 05 21.21712	14 34 36.17	-06 03 37.0	17.9	704	1999 JO ₇₂	1999 06 07.23828	14 35 18.48	-07 09 08.2	18.4	R 703
1999 JJ ₇₂	1999 05 21.22707	14 34 35.71	-06 03 39.1	17.8	704	1999 JO ₇₂	1999 06 07.25431	14 35 18.18	-07 09 10.1	18.5	R 703
1999 JJ ₇₂	1999 05 21.23701	14 34 35.23	-06 03 38.9	18.0	704	1999 JP ₇₂	1999 04 12.39576	15 12 54.38	-07 54 16.5	17.7	704
1999 JJ ₇₂	1999 05 21.24709	14 34 34.74	-06 03 42.7	17.4	704	1999 JP ₇₂	1999 04 12.41299	15 12 53.64	-07 54 17.0	17.9	704
1999 JJ ₇₂	1999 05 21.25708	14 34 34.20	-06 03 43.4	17.9	704	1999 JP ₇₂	1999 04 12.43023	15 12 52.91	-07 54 18.5	18.2	704
1999 JJ ₇₂	1999 06 07.20644	14 24 00.59	-06 41 07.3	16.9	R 703	1999 JP ₇₂	1999 04 12.44754	15 12 52.23	-07 54 20.3	18.4	704
1999 JJ ₇₂	1999 06 07.22234	14 24 00.12	-06 41 09.5	17.4	R 703	1999 JP ₇₂	1999 04 12.46486	15 12 51.46	-07 54 20.3	18.4	704
1999 JJ ₇₂	1999 06 07.23828	14 23 59.72	-06 41 11.8	17.8	R 703	1999 JP ₇₂	1999 04 14.37186	15 11 34.62	-07 55 38.7	17.1	R 699
1999 JJ ₇₂	1999 06 07.25431	14 23 59.26	-06 41 14.8	18.2	R 703	1999 JP ₇₂	1999 04 14.39480	15 11 33.66	-07 55 40.0		699
1999 JJ ₇₂	1999 06 08.30216	14 23 30.82	-06 44 36.1	17.9	704	1999 JP ₇₂	1999 04 14.41775	15 11 32.62	-07 55 41.2		699
1999 JJ ₇₂	1999 06 08.31180	14 23 30.55	-06 44 37.8	18.0	704	1999 JP ₇₂	1999 04 15.35812	15 10 52.03	-07 56 21.7		704
1999 JJ ₇₂	1999 06 08.32109	14 23 30.25	-06 44 40.5	18.1	704	1999 JP ₇₂	1999 04 15.37609	15 10 51.26	-07 56 25.0	17.9	704
1999 JJ ₇₂	1999 06 08.33040	14 23 30.01	-06 44 41.5	18.1	704	1999 JP ₇₂	1999 04 15.41242	15 10 49.49	-07 56 26.1	17.9	704
1999 JJ ₇₂	1999 06 08.33971	14 23 29.73	-06 44 44.2	17.6	704	1999 JP ₇₂	1999 04 15.43059	15 10 48.63	-07 56 27.9	18.5	704
1999 JK ₇₂	* 1999 05 12.23236	14 46 58.35	-05 22 4								

1999 JP ₇₂	1999 05 21.24726	14 35 18.67	-09 14 33.7	16.9	704	1999 JU ₇₂	1999 05 12.27163	14 51 26.93	-08 44 10.6	18.7	704
1999 JP ₇₂	1999 05 21.25725	14 35 17.90	-09 14 34.9	17.6	704	1999 JU ₇₂	1999 05 12.28464	14 51 26.14	-08 44 08.5	18.7	704
1999 JP ₇₂	1999 06 07.21240	14 23 32.17	-10 43 40.6	17.3 R	703	1999 JU ₇₂	1999 05 13.22756	14 50 29.19	-08 43 04.5	18.5	704
1999 JP ₇₂	1999 06 07.22831	14 23 31.68	-10 43 46.6	17.2 R	703	1999 JU ₇₂	1999 05 13.24270	14 50 28.20	-08 43 03.9	18.4	704
1999 JP ₇₂	1999 06 07.24427	14 23 31.28	-10 43 52.1	17.2 R	703	1999 JU ₇₂	1999 05 13.25781	14 50 27.31	-08 43 02.5	18.4	704
1999 JP ₇₂	1999 06 07.26029	14 23 30.78	-10 43 57.5	17.2 R	703	1999 JU ₇₂	1999 05 13.27293	14 50 26.33	-08 43 01.7	18.3	704
1999 JP ₇₂	1999 06 08.30233	14 23 05.10	-10 50 35.8	18.1	704	1999 JU ₇₂	1999 05 13.28803	14 50 25.36	-08 43 01.0	18.3	704
1999 JP ₇₂	1999 06 08.31195	14 23 04.64	-10 50 37.8	19.3	704	1999 JU ₇₂	1999 05 14.23416	14 49 28.77	-08 42 02.2	17.4 R	703
1999 JP ₇₂	1999 06 08.33055	14 23 04.37	-10 50 47.2	18.9	704	1999 JU ₇₂	1999 05 14.24851	14 49 27.85	-08 42 01.8	17.4 R	703
1999 JP ₇₂	1999 06 08.33987	14 23 04.03	-10 50 49.9	18.3	704	1999 JU ₇₂	1999 05 14.26242	14 49 27.04	-08 42 00.5	17.3 R	703
1999 JQ ₇₂	* 1999 05 12.23262	14 44 27.40	-09 15 17.3	19.1	704	1999 JU ₇₂	1999 05 14.26351	14 49 26.87	-08 41 59.9	18.6	704
1999 JQ ₇₂	1999 05 12.24560	14 44 26.85	-09 15 14.2	19.4	704	1999 JU ₇₂	1999 05 14.27560	14 49 26.15	-08 41 59.9	18.7	704
1999 JQ ₇₂	1999 05 12.25856	14 44 25.95	-09 15 13.9	19.6	704	1999 JU ₇₂	1999 05 14.27734	14 49 26.12	-08 41 59.4	17.5 R	703
1999 JQ ₇₂	1999 05 12.28455	14 44 24.59	-09 15 05.2	19.5	704	1999 JU ₇₂	1999 05 14.28810	14 49 25.35	-08 41 58.2	18.8	704
1999 JQ ₇₂	1999 05 13.22678	14 43 35.51	-09 12 22.2	18.6	704	1999 JU ₇₂	1999 05 14.30003	14 49 24.52	-08 41 57.9	18.6	704
1999 JQ ₇₂	1999 05 13.24192	14 43 34.66	-09 12 20.0	18.6	704	1999 JU ₇₂	1999 05 14.31199	14 49 23.84	-08 41 57.4	19.3	704
1999 JQ ₇₂	1999 05 13.25702	14 43 33.82	-09 12 16.0	18.6	704	1999 JU ₇₂	1999 05 17.26126	14 46 30.83	-08 39 49.1	17.4	704
1999 JQ ₇₂	1999 05 13.27215	14 43 32.98	-09 12 15.2	18.9	704	1999 JU ₇₂	1999 05 17.27353	14 46 30.13	-08 39 49.2		704
1999 JQ ₇₂	1999 05 13.28725	14 43 32.27	-09 12 11.5	18.9	704	1999 JU ₇₂	1999 05 17.28571	14 46 29.36	-08 39 48.4		704
1999 JQ ₇₂	1999 05 14.23416	14 42 43.73	-09 09 31.0	17.9 R	703	1999 JU ₇₂	1999 05 17.29788	14 46 28.65	-08 39 46.9	17.7	704
1999 JQ ₇₂	1999 05 14.24851	14 42 42.85	-09 09 28.3	18.2 R	703	1999 JU ₇₂	1999 05 17.31006	14 46 27.94	-08 39 47.4	18.1	704
1999 JQ ₇₂	1999 05 14.26242	14 42 42.08	-09 09 25.0	18.2 R	703	1999 JU ₇₂	1999 05 18.21974	14 45 36.25	-08 39 23.2	18.1	704
1999 JQ ₇₂	1999 05 14.27734	14 42 41.31	-09 09 22.2	18.1 R	703	1999 JU ₇₂	1999 05 18.23374	14 45 35.45	-08 39 22.2	18.7	704
1999 JQ ₇₂	1999 05 17.26118	14 40 12.53	-09 01 54.3	17.4	704	1999 JU ₇₂	1999 05 18.24788	14 45 34.63	-08 39 21.6	18.6	704
1999 JQ ₇₂	1999 05 17.27345	14 40 11.92	-09 01 52.9	17.9	704	1999 JU ₇₂	1999 05 18.26189	14 45 33.71	-08 39 21.5	18.6	704
1999 JQ ₇₂	1999 05 17.28563	14 40 11.28	-09 01 49.5	17.9	704	1999 JU ₇₂	1999 05 18.27590	14 45 32.92	-08 39 21.2	18.6	704
1999 JQ ₇₂	1999 05 17.29780	14 40 10.64	-09 01 50.3	18.7	704	1999 JU ₇₂	1999 05 19.22299	14 44 39.84	-08 39 05.0	18.9	704
1999 JR ₇₂	1999 04 12.39541	15 07 58.13	-11 19 11.7	19.4	704	1999 JU ₇₂	1999 05 19.23693	14 44 39.03	-08 39 04.1	18.9	704
1999 JR ₇₂	1999 04 12.41264	15 07 57.45	-11 19 07.7	19.4	704	1999 JU ₇₂	1999 05 19.25087	14 44 38.23	-08 39 04.7	18.9	704
1999 JR ₇₂	1999 04 12.44719	15 07 56.44	-11 18 53.5	19.0	704	1999 JU ₇₂	1999 05 19.27883	14 44 36.53	-08 39 03.8	19.4	704
1999 JR ₇₂	1999 04 12.46452	15 07 55.83	-11 18 48.7	19.0	704	1999 JU ₇₂	1999 06 07.21039	14 31 25.28	-09 05 05.6	17.9 R	703
1999 JR ₇₂	* 1999 05 12.23262	14 44 49.97	-09 00 47.9	18.8	704	1999 JU ₇₂	1999 06 07.22632	14 31 24.86	-09 05 07.8	17.7 R	703
1999 JR ₇₂	1999 05 12.24560	14 44 49.34	-09 00 44.1	19.2	704	1999 JU ₇₂	1999 06 07.24227	14 31 24.41	-09 05 10.8	18.1 R	703
1999 JR ₇₂	1999 05 12.25856	14 44 48.47	-09 00 40.6	19.7	704	1999 JU ₇₂	1999 06 07.25829	14 31 24.01	-09 05 13.0	17.9 R	703
1999 JR ₇₂	1999 05 12.28455	14 44 47.11	-09 00 34.6	19.3	704	1999 JV ₇₂	* 1999 05 12.23271	14 51 58.57	-08 38 28.5	18.7	704
1999 JR ₇₂	1999 05 13.22678	14 43 58.38	-08 57 08.2	18.2	704	1999 JV ₇₂	1999 05 12.24569	14 51 57.79	-08 38 25.7	19.2	704
1999 JR ₇₂	1999 05 13.24192	14 43 57.48	-08 57 03.4	18.2	704	1999 JV ₇₂	1999 05 12.25865	14 51 56.99	-08 38 19.5	19.8	704
1999 JR ₇₂	1999 05 13.25702	14 43 56.66	-08 57 00.4	18.8	704	1999 JV ₇₂	1999 05 12.27163	14 51 56.19	-08 38 17.7	19.3	704
1999 JR ₇₂	1999 05 13.27215	14 43 55.87	-08 56 56.7	18.8	704	1999 JV ₇₂	1999 05 12.28464	14 51 55.47	-08 38 12.7	19.3	704
1999 JR ₇₂	1999 05 13.28725	14 43 55.08	-08 56 53.6	18.8	704	1999 JV ₇₂	1999 05 13.23022	14 51 02.07	-08 33 57.8	18.8	704
1999 JR ₇₂	1999 05 14.21445	14 43 07.59	-08 53 35.9	18.4	704	1999 JV ₇₂	1999 05 13.24536	14 51 01.18	-08 33 53.2	18.8	704
1999 JR ₇₂	1999 05 14.22662	14 43 06.84	-08 53 31.4	18.3	704	1999 JV ₇₂	1999 05 13.26047	14 51 00.28	-08 33 48.7	18.9	704
1999 JR ₇₂	1999 05 14.23416	14 43 06.69	-08 53 31.6	18.7 R	703	1999 JV ₇₂	1999 05 13.27559	14 50 59.32	-08 33 44.3	19.0	704
1999 JR ₇₂	1999 05 14.24851	14 43 05.93	-08 53 27.1	18.2 R	703	1999 JV ₇₂	1999 05 13.29069	14 50 58.55	-08 33 40.3	19.0	704
1999 JR ₇₂	1999 05 14.25052	14 43 05.77	-08 53 26.9	18.5	704	1999 JV ₇₂	1999 05 17.26110	14 47 17.15	-08 17 00.9	18.0	704
1999 JR ₇₂	1999 05 14.26242	14 43 05.11	-08 53 24.3	18.5 R	703	1999 JV ₇₂	1999 05 17.27337	14 47 16.49	-08 16 56.8	18.1	704
1999 JR ₇₂	1999 05 14.26255	14 43 04.89	-08 53 26.8	18.8	704	1999 JV ₇₂	1999 05 17.28555	14 47 15.83	-08 16 53.6	18.1	704
1999 JR ₇₂	1999 05 14.27734	14 43 04.30	-08 53 19.6	18.1 R	703	1999 JV ₇₂	1999 05 17.29772	14 47 14.99	-08 16 51.8	18.0	704
1999 JR ₇₂	1999 05 17.26118	14 40 35.58	-08 43 39.7	17.7	704	1999 JV ₇₂	1999 05 17.30990	14 47 14.39	-08 16 48.7	18.0	704
1999 JR ₇₂	1999 05 17.27345	14 40 34.90	-08 43 35.8	18.1	704	1999 JV ₇₂	1999 05 18.21984	14 46 25.08	-08 13 16.1	18.8	704
1999 JR ₇₂	1999 05 17.28563	14 40 34.38	-08 43 35.5	18.1	704	1999 JV ₇₂	1999 05 18.23383	14 46 24.37	-08 13 14.0	18.5	704
1999 JR ₇₂	1999 05 17.29780	14 40 33.58	-08 43 31.0	18.7	704	1999 JV ₇₂	1999 05 18.24797	14 46 23.53	-08 13 11.3	18.5	704
1999 JR ₇₂	1999 05 18.23120	14 39 49.02	-08 40 46.6	19.0	704	1999 JV ₇₂	1999 05 18.26198	14 46 22.68	-08 13 07.6	18.6	704
1999 JR ₇₂	1999 05 18.24537	14 39 48.33	-08 40 44.0	18.2	704	1999 JV ₇₂	1999 05 18.27599	14 46 21.94	-08 13 04.5	18.8	704
1999 JR ₇₂	1999 05 18.25938	14 39 47.54	-08 40 41.9	18.2	704	1999 JV ₇₂	1999 06 07.20644	14 32 21.31	-07 34 09.3	17.3 R	703
1999 JR ₇₂	1999 05 18.27340	14 39 46.81	-08 40 37.3	18.9	704	1999 JV ₇₂	1999 06 07.22234	14 32 21.00	-07 34 08.9	16.8 R	703
1999 JR ₇₂	1999 06 07.20644	14 28 41.16	-08 21 10.0	19.8 R	703	1999 JV ₇₂	1999 06 07.23828	14 32 20.34	-07 34 10.5	17.6 R	703
1999 JR ₇₂	1999 06 07.22234	14 28 40.84	-08 21 09.8	18.8 R	703	1999 JV ₇₂	1999 06 07.25431	14 32 19.87	-07 34 11.1	17.7 R	703
1999 JR ₇₂	1999 06 07.23828	14 28 40.41	-08 21 12.0	18.9 R	703	1999 JV ₇₂	1999 06 10.16234	14 31 11.16	-07 35 20.4	18.6	704
1999 JR ₇₂	1999 06 07.25431	14 28 40.20	-08 21 11.8	18.9 R	703	1999 JV ₇₂	1999 06 10.17729	14 31 10.80	-07 35 21.1	19.1	704
1999 JS ₇₂	1999 04 12.39806	15 12 56.92	-10 55 15.4	19.1	704	1999 JV ₇₂	1999 06 10.19215	14 31 10.42	-07 35 21.2	18.9	704
1999 JS ₇₂	1999 04 12.41529	15 12 56.58	-10 55 10.8	19.1	704	1999 JV ₇₂	1999 06 10.20701	14 31 10.09	-07 35 20.9	18.8	704
1999 JS ₇₂	1999 04 12.43259	15 12 55.92	-10 55 07.5	19.7	704	1999 JV ₇₂	1999 06 10.22186	14 31 09.73	-07 35 22.1	18.7	704
1999 JS ₇₂	1999 04 12.44986	15 12 55.50	-10 55 03.4	19.6	704	1999 JW ₇₂	* 1999 05 12.23271	14 53 00.88	-09 17 00.5	18.2	704
1999 JS ₇₂	1999 04 12.46721	15 12 54.50	-10 54 59.6	19.6	704	1999 JW ₇₂	1999 05 12.24569	14 52 59.99	-09 16 59.7	18.4	704
1999 JS ₇₂	* 1999 05 12.23262	14 49 29.88	-08 48 40.8	19.0	704	1999 JW ₇₂	1999 05 12.25865	14 52 59.25	-09 16 59.7	19.1	704
1999 JS ₇₂	1999 05 12.24560	14 49 29.28	-08 48 39.4	19.2	704	1999 JW ₇₂	1999 05 12.27163	14 52 58.29	-09 16 59.2	19.3	704
1999 JS ₇₂	1999 05 12.25856	14 49 28.38	-08 48 36.1	19.7	704	1999 JW ₇₂	1999 05 12.28464	14 52 57.38	-09 16 57.8	19.3	704
1999 JS ₇₂	1999 05 12.27154	14 49 27.77	-08 48 34.1	19.1	704	1999 JW ₇₂	1999 05 13.23022	14 51 56.16	-09 16 42.6	18.6	704
1999 JS ₇₂	1999										

1999 JX ₇₂	1999 05 14.26242	14 51 05.20	-09 05 23.3	18.0	R	703	1999 JC ₇₃	1999 05 18.23411	14 53 04.57	-07 45 50.9	19.0	704
1999 JX ₇₂	1999 05 14.27734	14 51 04.30	-09 05 23.9	17.9	R	703	1999 JC ₇₃	1999 05 18.24825	14 53 03.93	-07 45 45.5	19.1	704
1999 JX ₇₂	1999 05 17.27353	14 48 06.62	-09 08 14.9	18.1		704	1999 JC ₇₃	1999 05 18.26226	14 53 03.27	-07 45 40.8	19.3	704
1999 JX ₇₂	1999 05 17.28571	14 48 05.88	-09 08 16.4	18.1		704	1999 JC ₇₃	1999 05 19.22308	14 52 18.49	-07 40 08.9	18.9	704
1999 JX ₇₂	1999 05 17.29788	14 48 05.27	-09 08 17.4	18.6		704	1999 JC ₇₃	1999 05 19.23702	14 52 17.85	-07 40 04.3	19.5	704
1999 JX ₇₂	1999 05 17.31006	14 48 04.44	-09 08 19.0	18.6		704	1999 JC ₇₃	1999 05 19.25096	14 52 17.09	-07 39 59.8	19.5	704
1999 JX ₇₂	1999 05 18.21974	14 47 11.35	-09 09 18.1	19.1		704	1999 JC ₇₃	1999 05 19.27892	14 52 15.76	-07 39 49.0	19.6	704
1999 JX ₇₂	1999 05 18.23374	14 47 10.66	-09 09 18.1	19.3		704	1999 JC ₇₃	1999 06 04.21395	14 42 37.75	-06 36 04.8	17.9	R 703
1999 JX ₇₂	1999 05 18.24788	14 47 09.75	-09 09 19.7	19.1		704	1999 JC ₇₃	1999 06 04.22949	14 42 37.35	-06 36 02.2	17.7	R 703
1999 JX ₇₂	1999 05 18.26189	14 47 08.94	-09 09 21.9	19.1		704	1999 JC ₇₃	1999 06 04.24503	14 42 36.99	-06 35 59.8	18.1	R 703
1999 JX ₇₂	1999 05 18.27590	14 47 08.17	-09 09 22.4	19.1		704	1999 JC ₇₃	1999 06 04.26056	14 42 36.64	-06 35 57.4	17.8	R 703
1999 JX ₇₂	1999 05 19.22299	14 46 13.40	-09 10 30.6	19.1		704	1999 JC ₇₃	1999 06 07.20843	14 41 30.71	-06 30 15.5	18.6	R 703
1999 JX ₇₂	1999 05 19.23693	14 46 12.50	-09 10 33.2	19.8		704	1999 JC ₇₃	1999 06 07.22435	14 41 30.39	-06 30 14.4	18.9	R 703
1999 JX ₇₂	1999 05 19.25087	14 46 11.59	-09 10 33.2	19.8		704	1999 JC ₇₃	1999 06 07.24029	14 41 29.95	-06 30 12.4	18.7	R 703
1999 JX ₇₂	1999 05 19.27883	14 46 09.91	-09 10 35.1	20.2		704	1999 JC ₇₃	1999 06 07.25631	14 41 29.63	-06 30 09.8	18.5	R 703
1999 JX ₇₂	1999 06 07.21240	14 30 33.30	-09 50 49.6	18.4	R	703	1999 JD ₇₃	* 1999 05 12.23279	14 58 42.53	-07 30 58.1	19.2	704
1999 JX ₇₂	1999 06 07.22831	14 30 32.65	-09 50 52.9	18.2	R	703	1999 JD ₇₃	1999 05 12.24577	14 58 41.58	-07 30 54.3	19.0	704
1999 JX ₇₂	1999 06 07.24427	14 30 32.08	-09 50 56.4	18.6	R	703	1999 JD ₇₃	1999 05 12.25873	14 58 40.72	-07 30 49.4	19.0	704
1999 JX ₇₂	1999 06 07.26029	14 30 31.48	-09 51 00.0	18.2	R	703	1999 JD ₇₃	1999 05 12.27172	14 58 39.81	-07 30 46.0	19.4	704
1999 JY ₇₂	* 1999 05 12.23271	14 54 40.18	-08 48 25.2	19.3		704	1999 JD ₇₃	1999 05 12.28472	14 58 39.11	-07 30 41.4	19.4	704
1999 JY ₇₂	1999 05 12.24569	14 54 39.27	-08 48 20.6	19.3		704	1999 JD ₇₃	1999 05 13.23071	14 57 41.62	-07 25 37.6	19.7	704
1999 JY ₇₂	1999 05 12.25865	14 54 38.66	-08 48 13.7	20.2		704	1999 JD ₇₃	1999 05 13.24585	14 57 40.65	-07 25 32.9	19.1	704
1999 JY ₇₂	1999 05 12.27163	14 54 37.90	-08 48 11.3	19.6		704	1999 JD ₇₃	1999 05 13.26096	14 57 39.69	-07 25 27.9	19.1	704
1999 JY ₇₂	1999 05 12.28464	14 54 37.02	-08 48 06.7	19.6		704	1999 JD ₇₃	1999 05 13.27608	14 57 38.77	-07 25 22.2	19.3	704
1999 JY ₇₂	1999 05 13.23022	14 53 44.35	-08 42 58.8	19.3		704	1999 JD ₇₃	1999 05 17.26367	14 53 38.74	-07 05 11.9	18.3	704
1999 JY ₇₂	1999 05 13.24536	14 53 43.53	-08 42 54.2	19.4		704	1999 JD ₇₃	1999 05 17.27594	14 53 38.01	-07 05 09.6	18.5	704
1999 JY ₇₂	1999 05 13.27559	14 53 41.68	-08 42 45.0	19.7		704	1999 JD ₇₃	1999 05 17.28814	14 53 37.31	-07 05 06.9	18.5	704
1999 JY ₇₂	1999 05 13.29069	14 53 40.97	-08 42 38.8	19.7		704	1999 JD ₇₃	1999 05 17.30030	14 53 36.50	-07 05 02.5	18.5	704
1999 JY ₇₂	1999 05 14.23416	14 52 48.70	-08 37 37.7	18.8	R	703	1999 JD ₇₃	1999 05 17.31248	14 53 35.84	-07 04 57.8	18.5	704
1999 JY ₇₂	1999 05 14.24851	14 52 47.99	-08 37 32.7	19.2	R	703	1999 JD ₇₃	1999 05 19.26123	14 51 41.44	-06 55 53.5	18.4	R 703
1999 JY ₇₂	1999 05 14.26242	14 52 47.12	-08 37 28.5	18.7	R	703	1999 JD ₇₃	1999 05 19.27052	14 51 40.88	-06 55 50.6	18.3	R 703
1999 JY ₇₂	1999 05 14.27734	14 52 46.44	-08 37 23.5	18.5	R	703	1999 JD ₇₃	1999 05 19.28117	14 51 40.29	-06 55 48.2	18.4	R 703
1999 JY ₇₂	1999 05 17.27361	14 50 03.13	-08 22 09.2	18.4		704	1999 JD ₇₃	1999 05 19.29220	14 51 39.60	-06 55 45.7	17.7	R 703
1999 JY ₇₂	1999 05 17.28579	14 50 02.52	-08 22 05.2	18.4		704	1999 JD ₇₃	1999 06 07.20843	14 36 27.86	-06 00 50.3	18.6	R 703
1999 JY ₇₂	1999 05 17.29796	14 50 01.62	-08 22 00.5	18.4		704	1999 JD ₇₃	1999 06 07.22435	14 36 27.27	-06 00 48.1	18.5	R 703
1999 JY ₇₂	1999 05 17.31014	14 50 00.99	-08 21 55.9	18.5		704	1999 JD ₇₃	1999 06 07.24029	14 36 26.69	-06 00 46.2	18.5	R 703
1999 JZ ₇₂	* 1999 05 12.23271	14 54 49.77	-09 40 27.6	19.0		704	1999 JD ₇₃	1999 06 07.25631	14 36 26.16	-06 00 44.4	18.5	R 703
1999 JZ ₇₂	1999 05 12.24569	14 54 49.11	-09 40 27.5	19.3		704	1999 JD ₇₃	1999 06 10.16242	14 34 50.10	-05 58 14.8	19.0	704
1999 JZ ₇₂	1999 05 12.25865	14 54 48.37	-09 40 24.3	19.8		704	1999 JD ₇₃	1999 06 10.17737	14 34 49.57	-05 58 16.7	19.2	704
1999 JZ ₇₂	1999 05 13.23022	14 53 55.47	-09 39 02.7	19.3		704	1999 JD ₇₃	1999 06 10.19223	14 34 49.17	-05 58 16.3	19.7	704
1999 JZ ₇₂	1999 05 13.24536	14 53 54.57	-09 39 02.5	19.1		704	1999 JD ₇₃	1999 06 10.20709	14 34 48.61	-05 58 14.5	19.0	704
1999 JZ ₇₂	1999 05 13.26047	14 53 53.63	-09 39 02.3	19.1		704	1999 JD ₇₃	1999 06 10.22193	14 34 48.14	-05 58 14.1	18.7	704
1999 JZ ₇₂	1999 05 13.29069	14 53 52.10	-09 38 59.0	19.7		704	1999 JD ₇₃	1999 06 14.16811	14 33 00.69	-05 57 29.3	18.5	704
1999 JZ ₇₂	1999 05 14.23416	14 53 01.34	-09 37 47.2	18.0	R	703	1999 JD ₇₃	1999 06 14.18043	14 33 00.40	-05 57 29.4	18.8	704
1999 JZ ₇₂	1999 05 14.24851	14 53 00.49	-09 37 47.3	18.0	R	703	1999 JD ₇₃	1999 06 14.19275	14 33 00.05	-05 57 29.1	19.3	704
1999 JZ ₇₂	1999 05 14.26242	14 52 59.81	-09 37 46.1	18.4	R	703	1999 JD ₇₃	1999 06 14.20508	14 32 59.74	-05 57 30.2	19.7	704
1999 JZ ₇₂	1999 05 14.27734	14 52 58.96	-09 37 44.8	18.6	R	703	1999 JD ₇₃	1999 06 14.21750	14 32 59.46	-05 57 29.5	19.5	704
1999 JZ ₇₂	1999 05 17.27353	14 50 21.65	-09 34 38.5	18.3		704	1999 JE ₇₃	1999 05 08.25963	14 55 57.85	-06 22 45.7	18.2	R 703
1999 JZ ₇₂	1999 05 17.28571	14 50 21.05	-09 34 37.8	18.3		704	1999 JE ₇₃	1999 05 08.27338	14 55 57.01	-06 22 45.3	18.1	R 703
1999 JZ ₇₂	1999 05 17.29788	14 50 20.45	-09 34 36.3	19.3		704	1999 JE ₇₃	1999 05 08.28667	14 55 56.27	-06 22 45.1	18.4	R 703
1999 JZ ₇₂	1999 05 17.31006	14 50 19.60	-09 34 35.3	19.4		704	1999 JE ₇₃	1999 05 08.29995	14 55 55.44	-06 22 45.0	17.9	R 703
1999 JA ₇₃	* 1999 05 12.23271	14 54 50.07	-09 00 16.3	19.5		704	1999 JE ₇₃	* 1999 05 12.23288	14 52 03.32	-06 23 26.5	19.0	704
1999 JA ₇₃	1999 05 12.24569	14 54 49.27	-09 00 16.2	19.7		704	1999 JE ₇₃	1999 05 12.24586	14 52 02.45	-06 23 29.0	19.5	704
1999 JA ₇₃	1999 05 12.25865	14 54 48.55	-09 00 14.8	20.0		704	1999 JE ₇₃	1999 05 12.25882	14 52 01.61	-06 23 30.2	19.5	704
1999 JA ₇₃	1999 05 12.27163	14 54 47.76	-09 00 10.5	20.2		704	1999 JE ₇₃	1999 05 12.28481	14 52 00.11	-06 23 28.3	19.3	704
1999 JA ₇₃	1999 05 13.23022	14 53 51.54	-08 58 25.8	19.5		704	1999 JE ₇₃	1999 05 13.23041	14 51 04.62	-06 23 54.8	19.0	704
1999 JA ₇₃	1999 05 13.24536	14 53 50.64	-08 58 25.6	19.5		704	1999 JE ₇₃	1999 05 13.24555	14 51 03.72	-06 23 53.7	19.8	704
1999 JA ₇₃	1999 05 13.26047	14 53 49.71	-08 58 23.0	19.5		704	1999 JE ₇₃	1999 05 13.27579	14 51 01.92	-06 23 56.0	19.8	704
1999 JA ₇₃	1999 05 13.27559	14 53 48.80	-08 58 21.0	19.5		704	1999 JE ₇₃	1999 05 17.26142	14 47 10.84	-06 26 50.8	18.1	704
1999 JA ₇₃	1999 05 13.29069	14 53 47.86	-08 58 20.7	19.8		704	1999 JE ₇₃	1999 05 17.27369	14 47 10.10	-06 26 50.9	19.1	704
1999 JA ₇₃	1999 05 17.26126	14 49 58.76	-08 52 05.2	18.9		704	1999 JE ₇₃	1999 05 17.29805	14 47 08.49	-06 26 53.8	19.0	704
1999 JA ₇₃	1999 05 17.27353	14 49 57.90	-08 52 05.1	18.7		704	1999 JE ₇₃	1999 05 17.31022	14 47 07.77	-06 26 55.2	19.1	704
1999 JA ₇₃	1999 05 17.28571	14 49 57.29	-08 52 04.8	18.7		704	1999 JE ₇₃	1999 05 18.22002	14 46 16.22	-06 27 52.5	19.5	704
1999 JA ₇₃	1999 05 17.29788	14 49 56.51	-08 52 03.8	19.2		704	1999 JE ₇₃	1999 05 18.23402	14 46 15.32	-06 27 52.3	19.3	704
1999 JB ₇₃	* 1999 05 12.23271	14 55 34.35	-08 56 24.5	18.8		704	1999 JE ₇₃	1999 05 18.24816	14 46 14.60	-06 27 53.5	19.3	704
1999 JB ₇₃	1999 05 12.24569	14 55 33.64	-08 56 19.5	19.4		704	1999 JE ₇₃	1999 05 18.26216	14 46 13.70	-06 27 53.9	19.5	704
1999 JB ₇₃	1999 05 12.27163	14 55 32.18	-08 56 05.0	19.3		704	1999 JE ₇₃	1999 05 18.27618	14 46 12.90	-06 27 55.8	19.5	704
1999 JB ₇₃	1999 05 12.28464	14 55 31.46	-08									

1999 JG ₇₃	1999 05 17.29805	14 50 30.61	-06 21 10.0	18.4	704	1999 JJ ₇₃	1999 06 14.20522	14 39 31.93	-08 26 14.7	19.8	704
1999 JG ₇₃	1999 05 18.22002	14 49 37.11	-06 17 46.6	19.4	704	1999 JJ ₇₃	1999 06 14.21764	14 39 31.72	-08 26 19.4	19.0	704
1999 JG ₇₃	1999 05 18.23402	14 49 36.38	-06 17 43.4	19.4	704	1999 JK ₇₃	1999 05 08.25795	15 08 17.13	-08 05 55.9	17.1 R	703
1999 JG ₇₃	1999 05 18.24816	14 49 35.58	-06 17 38.4	19.4	704	1999 JK ₇₃	1999 05 08.27147	15 08 16.37	-08 05 51.2	17.4 R	703
1999 JG ₇₃	1999 05 18.26216	14 49 34.67	-06 17 37.1	19.7	704	1999 JK ₇₃	1999 05 08.28498	15 08 15.70	-08 05 46.3	17.4 R	703
1999 JG ₇₃	1999 05 18.27618	14 49 33.75	-06 17 33.5	19.7	704	1999 JK ₇₃	1999 05 08.29829	15 08 15.05	-08 05 41.4	17.1 R	703
1999 JG ₇₃	1999 05 19.26123	14 48 37.12	-06 14 02.8	18.0	703	1999 JK ₇₃	* 1999 05 12.23529	15 05 15.60	-07 41 54.5	18.5	704
1999 JG ₇₃	1999 05 19.27052	14 48 36.69	-06 14 01.5	17.5 R	703	1999 JK ₇₃	1999 05 12.24827	15 05 14.95	-07 41 50.3	19.2	704
1999 JG ₇₃	1999 05 19.28117	14 48 36.05	-06 13 59.6	18.5 R	703	1999 JK ₇₃	1999 05 12.26123	15 05 14.39	-07 41 44.4	19.2	704
1999 JG ₇₃	1999 05 19.29220	14 48 35.48	-06 13 55.8	18.1 R	703	1999 JK ₇₃	1999 05 12.27421	15 05 13.75	-07 41 41.0	19.0	704
1999 JG ₇₃	1999 06 10.17737	14 31 57.76	-05 37 59.3	19.1	704	1999 JK ₇₃	1999 05 12.28722	15 05 13.18	-07 41 36.8	19.0	704
1999 JG ₇₃	1999 06 10.19223	14 31 57.21	-05 37 57.8	19.5	704	1999 JK ₇₃	1999 05 13.23365	15 04 30.34	-07 36 06.5	19.1	704
1999 JG ₇₃	1999 06 10.20709	14 31 56.77	-05 37 58.7	19.1	704	1999 JK ₇₃	1999 05 13.24880	15 04 29.54	-07 36 01.0	18.5	704
1999 JG ₇₃	1999 06 10.22193	14 31 56.23	-05 37 59.7	18.9	704	1999 JK ₇₃	1999 05 13.26390	15 04 28.94	-07 35 55.3	18.5	704
1999 JH ₇₃	1999 05 08.25795	14 59 33.76	-07 15 32.6	17.6 R	703	1999 JK ₇₃	1999 05 13.27903	15 04 28.14	-07 35 49.8	18.6	704
1999 JH ₇₃	1999 05 08.27147	14 59 32.83	-07 15 31.3	17.5 R	703	1999 JK ₇₃	1999 05 13.29413	15 04 27.41	-07 35 45.1	19.4	704
1999 JH ₇₃	1999 05 08.28498	14 59 32.00	-07 15 28.9	17.6 R	703	1999 JK ₇₃	1999 05 14.26486	15 03 43.59	-07 30 10.8	18.5	704
1999 JH ₇₃	1999 05 08.29829	14 59 31.18	-07 15 27.0	17.8 R	703	1999 JK ₇₃	1999 05 14.27691	15 03 43.09	-07 30 05.3	18.8	704
1999 JH ₇₃	* 1999 05 12.23288	14 55 39.02	-07 08 23.9	18.9	704	1999 JK ₇₃	1999 05 14.28937	15 03 42.54	-07 30 01.8	19.0	704
1999 JH ₇₃	1999 05 12.24586	14 55 38.19	-07 08 23.7	18.6	704	1999 JK ₇₃	1999 05 14.30131	15 03 42.08	-07 29 59.1	19.5	704
1999 JH ₇₃	1999 05 12.25882	14 55 37.41	-07 08 21.1	18.6	704	1999 JK ₇₃	1999 05 14.31335	15 03 41.48	-07 29 54.9	19.2	704
1999 JH ₇₃	1999 05 12.27180	14 55 36.69	-07 08 21.1	18.7	704	1999 JK ₇₃	1999 05 17.26407	15 01 30.05	-07 13 42.6	17.4	704
1999 JH ₇₃	1999 05 12.28481	14 55 35.89	-07 08 19.1	18.7	704	1999 JK ₇₃	1999 05 17.27634	15 01 29.54	-07 13 38.0	18.3	704
1999 JH ₇₃	1999 05 13.23061	14 54 40.73	-07 06 55.4	18.3	704	1999 JK ₇₃	1999 05 17.28855	15 01 28.97	-07 13 34.0	18.3	704
1999 JH ₇₃	1999 05 13.24575	14 54 39.81	-07 06 54.2	18.5	704	1999 JK ₇₃	1999 05 17.30070	15 01 28.31	-07 13 30.6	18.3	704
1999 JH ₇₃	1999 05 13.26086	14 54 38.90	-07 06 51.4	18.6	704	1999 JK ₇₃	1999 05 17.31288	15 01 27.80	-07 13 27.2	18.3	704
1999 JH ₇₃	1999 05 13.27599	14 54 38.01	-07 06 50.8	18.6	704	1999 JK ₇₃	1999 05 18.22308	15 00 48.12	-07 08 39.2	18.5	704
1999 JH ₇₃	1999 05 17.26142	14 50 50.22	-07 02 20.9	17.8	704	1999 JK ₇₃	1999 05 18.23711	15 00 47.49	-07 08 33.7	18.7	704
1999 JH ₇₃	1999 05 17.27369	14 50 49.52	-07 02 19.6	18.3	704	1999 JK ₇₃	1999 05 18.25121	15 00 46.79	-07 08 30.0	18.6	704
1999 JH ₇₃	1999 05 17.28588	14 50 48.83	-07 02 19.0	18.3	704	1999 JK ₇₃	1999 05 18.26523	15 00 46.24	-07 08 25.7	18.6	704
1999 JH ₇₃	1999 05 17.29805	14 50 48.08	-07 02 18.5	18.0	704	1999 JK ₇₃	1999 05 18.27925	15 00 45.54	-07 08 22.0	19.2	704
1999 JH ₇₃	1999 05 17.31022	14 50 47.33	-07 02 18.6	18.0	704	1999 JK ₇₃	1999 05 19.22622	15 00 04.71	-07 03 29.8	18.7	704
1999 JH ₇₃	1999 05 18.22002	14 49 57.08	-07 01 35.3	18.5	704	1999 JK ₇₃	1999 05 19.24016	15 00 04.06	-07 03 24.0	19.0	704
1999 JH ₇₃	1999 05 18.23402	14 49 56.29	-07 01 34.6	18.8	704	1999 JK ₇₃	1999 05 19.25410	15 00 03.43	-07 03 21.4	19.0	704
1999 JH ₇₃	1999 05 18.24816	14 49 55.49	-07 01 33.5	18.8	704	1999 JK ₇₃	1999 05 19.28206	15 00 02.17	-07 03 12.6	19.0	704
1999 JH ₇₃	1999 05 18.26216	14 49 54.71	-07 01 32.2	19.4	704	1999 JK ₇₃	1999 06 04.20814	14 50 11.41	-06 00 13.4	18.2 R	703
1999 JH ₇₃	1999 05 18.27618	14 49 53.87	-07 01 32.4	19.5	704	1999 JK ₇₃	1999 06 04.22366	14 50 10.96	-06 00 10.3	18.3 R	703
1999 JH ₇₃	1999 05 19.22317	14 49 02.05	-07 00 56.7	18.8	704	1999 JK ₇₃	1999 06 04.23925	14 50 10.50	-06 00 06.9	17.9 R	703
1999 JH ₇₃	1999 05 19.23711	14 49 01.14	-07 00 55.0	19.4	704	1999 JK ₇₃	1999 06 04.25475	14 50 09.98	-06 00 06.1	18.1 R	703
1999 JH ₇₃	1999 05 19.25105	14 49 00.53	-07 00 54.9	19.4	704	1999 JK ₇₃	1999 06 14.16975	14 46 13.53	-05 40 57.6	18.7	704
1999 JH ₇₃	1999 06 07.20843	14 35 31.69	-07 19 39.8	18.3 R	703	1999 JK ₇₃	1999 06 14.18207	14 46 13.23	-05 40 57.8	19.8	704
1999 JH ₇₃	1999 06 07.22435	14 35 31.28	-07 19 41.5	18.4 R	703	1999 JK ₇₃	1999 06 14.19439	14 46 12.99	-05 40 55.4	19.9	704
1999 JH ₇₃	1999 06 07.24029	14 35 30.74	-07 19 42.4	18.1 R	703	1999 JK ₇₃	1999 06 14.20672	14 46 12.79	-05 40 54.8	19.9	704
1999 JH ₇₃	1999 06 07.25631	14 35 30.26	-07 19 45.1	18.5 R	703	1999 JK ₇₃	1999 06 14.21915	14 46 12.53	-05 40 53.6	19.5	704
1999 JH ₇₃	1999 06 08.30383	14 35 01.39	-07 22 30.0	18.1	704	1999 JL ₇₃	* 1999 05 12.23537	14 57 45.83	-09 29 27.8	19.7	704
1999 JH ₇₃	1999 06 08.31339	14 35 01.06	-07 22 30.5	18.7	704	1999 JL ₇₃	1999 05 12.24835	14 57 44.85	-09 29 24.3	19.4	704
1999 JH ₇₃	1999 06 08.32269	14 35 00.87	-07 22 34.9	18.9	704	1999 JL ₇₃	1999 05 12.26132	14 57 44.21	-09 29 20.7	19.4	704
1999 JH ₇₃	1999 06 08.33199	14 35 00.51	-07 22 37.8	18.7	704	1999 JL ₇₃	1999 05 12.28731	14 57 42.26	-09 29 14.8	19.9	704
1999 JH ₇₃	1999 06 10.16234	14 34 15.04	-07 27 48.7	18.6	704	1999 JL ₇₃	1999 05 13.23022	14 56 46.23	-09 26 05.2	19.3	704
1999 JH ₇₃	1999 06 10.17729	14 34 14.65	-07 27 54.8	19.4	704	1999 JL ₇₃	1999 05 13.24536	14 56 45.29	-09 26 00.6	19.4	704
1999 JH ₇₃	1999 06 10.19215	14 34 14.38	-07 27 56.0	19.1	704	1999 JL ₇₃	1999 05 13.26047	14 56 44.26	-09 25 58.0	19.7	704
1999 JH ₇₃	1999 06 10.20701	14 34 13.88	-07 27 57.8	19.3	704	1999 JL ₇₃	1999 05 13.27559	14 56 43.26	-09 25 55.6	19.9	704
1999 JH ₇₃	1999 06 10.22186	14 34 13.55	-07 28 01.3	19.0	704	1999 JL ₇₃	1999 05 13.29069	14 56 42.43	-09 25 51.4	19.9	704
1999 JJ ₇₃	1999 05 08.25795	15 07 00.06	-06 59 15.2	17.9 R	703	1999 JM ₇₃	* 1999 05 12.23537	14 58 11.12	-08 37 05.1	18.6	704
1999 JJ ₇₃	1999 05 08.27147	15 06 59.12	-06 59 14.7	18.5 R	703	1999 JM ₇₃	1999 05 12.24835	14 58 10.48	-08 37 00.6	18.8	704
1999 JJ ₇₃	1999 05 08.28498	15 06 58.37	-06 59 13.0	18.0 R	703	1999 JM ₇₃	1999 05 12.26132	14 58 09.89	-08 36 53.9	18.8	704
1999 JJ ₇₃	1999 05 08.29829	15 06 57.45	-06 59 12.8	18.2 R	703	1999 JM ₇₃	1999 05 12.28731	14 58 08.33	-08 36 46.8	19.6	704
1999 JJ ₇₃	* 1999 05 12.23520	15 02 58.45	-06 55 45.6	19.3	704	1999 JM ₇₃	1999 05 13.23071	14 57 23.09	-08 30 21.8	18.9	704
1999 JJ ₇₃	1999 05 12.24818	15 02 57.55	-06 55 44.8	19.3	704	1999 JM ₇₃	1999 05 13.24585	14 57 22.26	-08 30 14.0	18.9	704
1999 JJ ₇₃	1999 05 12.26114	15 02 56.85	-06 55 42.9	19.3	704	1999 JM ₇₃	1999 05 13.26096	14 57 21.66	-08 30 08.1	18.9	704
1999 JJ ₇₃	1999 05 12.27413	15 02 55.88	-06 55 45.0	19.5	704	1999 JM ₇₃	1999 05 13.27608	14 57 20.75	-08 30 02.0	19.2	704
1999 JJ ₇₃	1999 05 12.28713	15 02 55.11	-06 55 42.6	19.5	704	1999 JM ₇₃	1999 05 13.29118	14 57 19.96	-08 29 56.3	19.5	704
1999 JJ ₇₃	1999 05 13.23375	15 01 57.79	-06 55 15.4	19.0	704	1999 JM ₇₃	1999 05 14.26480	14 56 33.53	-08 23 26.1	18.9	704
1999 JJ ₇₃	1999 05 13.24889	15 01 56.65	-06 55 15.3	19.4	704	1999 JM ₇₃	1999 05 14.27684	14 56 32.74	-08 23 23.0	19.5	704
1999 JJ ₇₃	1999 05 13.26400	15 01 55.85	-06 55 15.1	19.4	704	1999 JM ₇₃	1999 05 14.28931	14 56 32.32	-08 23 17.1	18.7	704
1999 JJ ₇₃	1999 05 13.27913	15 01 54.86	-06 55 14.9	19.4	704	1999 JM ₇₃	1999 05 14.30125	14 56 31.71	-08 23 14.6	19.7	704
1999 JJ ₇₃	1999 05 13.29423	15 01 53.84	-06 55 14.8	19.4	704	1999 JM ₇₃	1999 05 14.31329	14 56 30.98	-08 23 09.9	19.5	704
1999 JJ ₇₃	1999 05 17.26367	14 57 55.71	-06 55 14.6	18.7	704	1999 JM ₇₃	1999 05 17.26375	14 54 12.41	-08 04 12.1	18.5	704
1999 JJ ₇₃	1999 05 17.27594	14 57 54.94	-06 55 16.3	18.7	704	1999 JM ₇₃	1999 05 17.27602	14 54 11.89	-08 04 05.0	18.	

1999 JO ₇₃	1999 05 13.26380	15 06 55.88	-09 01 33.8	18.1	704	1999 JQ ₇₃	1999 06 04.24308	14 56 30.47	-08 04 03.1	18.8	R	703	
1999 JO ₇₃	1999 05 13.27894	15 06 55.13	-09 01 33.5	18.1	704	1999 JQ ₇₃	1999 06 04.25475	14 56 29.92	-08 04 04.6	19.0	R	703	
1999 JO ₇₃	1999 05 13.29403	15 06 54.47	-09 01 33.5	18.2	704	1999 JQ ₇₃	1999 06 04.25861	14 56 29.70	-08 04 03.0	18.4	R	703	
1999 JO ₇₃	1999 05 14.26492	15 06 06.04	-09 01 27.8	18.1	704	1999 JQ ₇₃	1999 06 14.16990	14 50 24.24	-08 10 52.1	19.5		704	
1999 JO ₇₃	1999 05 14.27696	15 06 05.43	-09 01 27.8	17.6	704	1999 JQ ₇₃	1999 06 14.18222	14 50 23.92	-08 10 54.0	19.9		704	
1999 JO ₇₃	1999 05 14.28942	15 06 04.93	-09 01 29.5	18.6	704	1999 JQ ₇₃	1999 06 14.19454	14 50 23.51	-08 10 55.0	20.0		704	
1999 JO ₇₃	1999 05 14.30137	15 06 04.34	-09 01 27.8	18.9	704	1999 JQ ₇₃	1999 06 14.20686	14 50 23.07	-08 10 55.1	19.8		704	
1999 JO ₇₃	1999 05 14.31340	15 06 03.60	-09 01 28.9	18.4	704	1999 JQ ₇₃	1999 06 14.21930	14 50 22.66	-08 10 56.0	20.1		704	
1999 JO ₇₃	1999 05 17.26696	15 03 38.37	-09 01 37.9	17.3	704	1999 JR ₇₃	* 1999 05 12.23805	15 18 20.62	-08 01 37.1	18.8		704	
1999 JO ₇₃	1999 05 17.27925	15 03 37.76	-09 01 38.1	17.6	704	1999 JR ₇₃	1999 05 12.25103	15 18 20.02	-08 01 32.5	19.2		704	
1999 JO ₇₃	1999 05 17.29144	15 03 37.11	-09 01 37.7	18.4	704	1999 JR ₇₃	1999 05 12.26402	15 18 19.42	-08 01 28.0	19.2		704	
1999 JO ₇₃	1999 05 17.30360	15 03 36.50	-09 01 37.5	18.1	704	1999 JR ₇₃	1999 05 12.27702	15 18 18.66	-08 01 25.6	19.3		704	
1999 JO ₇₃	1999 05 17.31578	15 03 35.89	-09 01 37.6	18.1	704	1999 JR ₇₃	1999 05 13.29995	15 17 31.62	-07 56 05.7	18.9		704	
1999 JO ₇₃	1999 05 18.22280	15 02 52.04	-09 01 48.4	18.7	704	1999 JR ₇₃	1999 05 13.31493	15 17 30.83	-07 56 01.0	18.6		704	
1999 JO ₇₃	1999 05 18.23680	15 02 51.37	-09 01 48.8	18.8	704	1999 JR ₇₃	1999 05 13.32994	15 17 30.23	-07 55 56.8	18.6		704	
1999 JO ₇₃	1999 05 18.25094	15 02 50.77	-09 01 50.0	19.3	704	1999 JR ₇₃	1999 05 13.34501	15 17 29.55	-07 55 51.7	18.6		704	
1999 JO ₇₃	1999 05 18.26496	15 02 49.86	-09 01 49.0	19.0	704	1999 JR ₇₃	1999 05 13.35995	15 17 28.70	-07 55 47.3	19.3		704	
1999 JO ₇₃	1999 05 18.27897	15 02 49.24	-09 01 50.2	19.0	704	1999 JS ₇₃	* 1999 05 12.23813	15 11 59.92	-09 12 20.0	17.7		704	
1999 JO ₇₃	1999 05 19.22603	15 02 03.73	-09 02 04.4	18.4	704	1999 JS ₇₃	1999 05 12.25112	15 11 59.31	-09 12 13.1	17.8		704	
1999 JO ₇₃	1999 05 19.23997	15 02 03.12	-09 02 05.4	19.4	704	1999 JS ₇₃	1999 05 12.26411	15 11 58.65	-09 12 04.1	17.8		704	
1999 JO ₇₃	1999 05 19.25392	15 02 02.29	-09 02 07.4	19.4	704	1999 JS ₇₃	1999 05 12.27710	15 11 57.92	-09 11 57.3	18.3		704	
1999 JO ₇₃	1999 05 19.28188	15 02 00.99	-09 02 07.1	19.1	704	1999 JS ₇₃	1999 05 12.29007	15 11 57.31	-09 11 50.2	18.3		704	
1999 JO ₇₃	1999 06 04.21395	14 50 46.58	-09 17 50.5	17.9	R	703	1999 JS ₇₃	1999 05 13.23395	15 11 12.12	-09 02 51.4	17.8	704	
1999 JO ₇₃	1999 06 04.22949	14 50 46.00	-09 17 53.3	18.2	R	703	1999 JS ₇₃	1999 05 13.24909	15 11 11.35	-09 02 43.4	17.9	704	
1999 JO ₇₃	1999 06 04.24503	14 50 45.43	-09 17 55.0	17.8	R	703	1999 JS ₇₃	1999 05 13.26420	15 11 10.61	-09 02 34.2	17.9	704	
1999 JO ₇₃	1999 06 04.26056	14 50 44.75	-09 17 56.3	18.0	R	703	1999 JS ₇₃	1999 05 13.27933	15 11 09.76	-09 02 25.4	18.1	704	
1999 JO ₇₃	1999 06 14.16997	14 45 48.92	-09 39 15.0	19.4	704	1999 JS ₇₃	1999 05 14.26588	15 10 22.65	-08 53 10.8	17.8		704	
1999 JO ₇₃	1999 06 14.18229	14 45 48.56	-09 39 16.1	19.5	704	1999 JS ₇₃	1999 05 14.27794	15 10 22.18	-08 53 03.3	17.9		704	
1999 JO ₇₃	1999 06 14.19461	14 45 48.30	-09 39 18.8	19.9	704	1999 JS ₇₃	1999 05 14.30231	15 10 20.90	-08 52 49.7	18.2		704	
1999 JO ₇₃	1999 06 14.20694	14 45 47.91	-09 39 20.2	19.6	704	1999 JS ₇₃	1999 05 14.31434	15 10 20.24	-08 52 43.9	18.6		704	
1999 JO ₇₃	1999 06 14.21938	14 45 47.60	-09 39 21.4	19.8	704	1999 JS ₇₃	1999 05 17.26688	15 08 01.19	-08 25 48.6	18.1		704	
1999 JP ₇₃	* 1999 05 12.23555	15 10 11.42	-08 08 39.3	17.9	704	1999 JS ₇₃	1999 05 17.27917	15 08 00.66	-08 25 41.3	18.5		704	
1999 JP ₇₃	1999 05 12.24853	15 10 10.57	-08 08 37.5	17.9	704	1999 JS ₇₃	1999 05 17.29136	15 08 00.06	-08 25 34.3	18.7		704	
1999 JP ₇₃	1999 05 12.26149	15 10 09.76	-08 08 36.0	17.9	704	1999 JS ₇₃	1999 05 17.30352	15 07 59.34	-08 25 29.2	18.7		704	
1999 JP ₇₃	1999 05 12.27447	15 10 08.91	-08 08 33.7	18.1	704	1999 JS ₇₃	1999 05 17.31570	15 07 58.83	-08 25 21.5	19.0		704	
1999 JP ₇₃	1999 05 12.28748	15 10 08.13	-08 08 31.4	18.1	704	1999 JS ₇₃	1999 06 14.17087	14 52 40.54	-05 33 19.5	19.1		704	
1999 JP ₇₃	1999 05 13.23385	15 09 09.64	-08 06 29.2	17.8	704	1999 JS ₇₃	1999 06 14.18319	14 52 40.33	-05 33 16.4	19.9		704	
1999 JP ₇₃	1999 05 13.24899	15 09 08.66	-08 06 26.4		704	1999 JS ₇₃	1999 06 14.19551	14 52 40.12	-05 33 14.8	19.8		704	
1999 JP ₇₃	1999 05 13.26410	15 09 07.67	-08 06 26.1		704	1999 JS ₇₃	1999 06 14.20784	14 52 39.88	-05 33 12.1	19.8		704	
1999 JP ₇₃	1999 05 13.27923	15 09 06.81	-08 06 22.2		704	1999 JS ₇₃	1999 06 14.22027	14 52 39.66	-05 33 10.5	20.0		704	
1999 JP ₇₃	1999 05 13.29433	15 09 05.72	-08 06 21.2	17.9	704	1999 JT ₇₃	* 1999 05 12.23813	15 14 49.24	-09 33 01.6	18.9		704	
1999 JP ₇₃	1999 05 14.26593	15 08 05.75	-08 04 20.5	18.1	704	1999 JT ₇₃	1999 05 12.25112	15 14 48.45	-09 33 01.4	18.4		704	
1999 JP ₇₃	1999 05 14.27801	15 08 05.08	-08 04 19.2	18.8	704	1999 JT ₇₃	1999 05 12.26411	15 14 47.59	-09 32 59.3	18.4		704	
1999 JP ₇₃	1999 05 14.29042	15 08 04.19	-08 04 19.2	18.9	704	1999 JT ₇₃	1999 05 12.27710	15 14 46.72	-09 32 56.8	18.7		704	
1999 JP ₇₃	1999 05 14.30237	15 08 03.47	-08 04 14.9	18.0	704	1999 JT ₇₃	1999 05 12.29007	15 14 45.80	-09 32 55.7	18.9		704	
1999 JP ₇₃	1999 05 14.31440	15 08 02.67	-08 04 15.4	18.5	704	1999 JT ₇₃	1999 05 13.23395	15 13 46.30	-09 30 02.8	18.1		704	
1999 JP ₇₃	1999 05 17.26399	15 05 01.35	-07 58 47.4	17.1	704	1999 JT ₇₃	1999 05 13.24909	15 13 45.34	-09 30 00.1			704	
1999 JP ₇₃	1999 05 17.27626	15 05 00.60	-07 58 47.2	17.1	704	1999 JT ₇₃	1999 05 13.26420	15 13 44.35	-09 29 58.0			704	
1999 JP ₇₃	1999 05 17.28847	15 04 59.78	-07 58 45.7	17.4	704	1999 JT ₇₃	1999 05 13.27933	15 13 43.35	-09 29 53.4	17.8		704	
1999 JP ₇₃	1999 05 17.30062	15 04 59.05	-07 58 43.6	17.3	704	1999 JT ₇₃	1999 05 13.29443	15 13 42.47	-09 29 50.7	18.5		704	
1999 JP ₇₃	1999 05 17.31280	15 04 58.21	-07 58 42.9	17.3	704	1999 JT ₇₃	1999 05 17.26696	15 09 30.83	-09 18 46.8	17.6		704	
1999 JP ₇₃	1999 05 18.22317	15 04 02.98	-07 57 15.8	18.3	704	1999 JT ₇₃	1999 05 17.27925	15 09 30.14	-09 18 45.2	17.7		704	
1999 JP ₇₃	1999 05 18.23720	15 04 02.09	-07 57 14.2	18.9	704	1999 JT ₇₃	1999 05 17.30360	15 09 28.50	-09 18 42.4	18.2		704	
1999 JP ₇₃	1999 05 18.25130	15 04 01.25	-07 57 12.0	18.8	704	1999 JT ₇₃	1999 05 17.31578	15 09 27.64	-09 18 39.1	18.2		704	
1999 JP ₇₃	1999 05 18.26532	15 04 00.39	-07 57 11.9	18.8	704	1999 JT ₇₃	1999 05 18.22326	15 08 30.64	-09 16 22.5	18.2		704	
1999 JP ₇₃	1999 05 19.22612	15 03 02.38	-07 55 45.0	18.2	704	1999 JT ₇₃	1999 05 18.23729	15 08 29.73	-09 16 19.3	18.7		704	
1999 JP ₇₃	1999 05 19.24007	15 03 01.47	-07 55 44.4	19.3	704	1999 JT ₇₃	1999 05 18.25140	15 08 28.78	-09 16 18.2	18.7		704	
1999 JP ₇₃	1999 05 19.25401	15 03 00.56	-07 55 43.3	19.6	704	1999 JT ₇₃	1999 05 18.26542	15 08 27.85	-09 16 15.3	18.7		704	
1999 JP ₇₃	1999 05 19.28197	15 02 58.72	-07 55 41.1	19.3	704	1999 JT ₇₃	1999 05 18.27943	15 08 27.02	-09 16 13.3	19.1		704	
1999 JP ₇₃	1999 05 21.25919	15 01 01.11	-07 53 08.1	18.1	704	1999 JT ₇₃	1999 05 19.22631	15 07 27.81	-09 13 58.1	18.4		704	
1999 JP ₇₃	1999 05 21.26901	15 01 00.36	-07 53 06.8	18.1	704	1999 JT ₇₃	1999 05 19.24025	15 07 26.95	-09 13 55.1	18.8		704	
1999 JP ₇₃	1999 05 21.27888	15 00 59.83	-07 53 06.8	18.3	704	1999 JT ₇₃	1999 05 19.25419	15 07 25.90	-09 13 53.3	18.9		704	
1999 JP ₇₃	1999 05 21.28881	15 00 59.09	-07 53 06.8	18.9	704	1999 JT ₇₃	1999 05 19.28216	15 07 23.93	-09 13 49.3	19.1		704	
1999 JP ₇₃	1999 05 21.29878	15 00 58.53	-07 53 06.7	18.5	704	1999 JT ₇₃	1999 06 04.21395	14 52 34.16	-08 55 25.2	17.7	R	703	
1999 JP ₇₃	1999 06 04.20814	14 48 49.59	-07 51 06.4	17.9	R	703	1999 JT ₇₃	1999 06 04.22949	14 52 33.35	-08 55 26.4	18.2	R	703
1999 JP ₇₃	1999 06 04.21395	14 48 49.29	-07 51 06.5	17.8	R	703	1999 JT ₇₃	1999 06 04.24503	14 52 32.58	-08 55 27.9	18.1	R	703
1999 JP ₇₃	1999 06 04.22366	14 48 48.84	-07 51 07.1	17.8	R	703	1999 JT ₇₃	1999 06 04.26056	14 52 31.75	-08 55 28.2	17.7	R	703
1999 JP ₇₃	1999 06 04.22949	14 48 48.54	-07 51 07.4	17.6	R	703	1999 JT ₇₃	1999 06 14.16997	14 46				

1999 JV ₇₃	1999 05 13.29986	15 18 16.02	-09 19 06.8	19.4	704	1999 JZ ₇₃	1999 05 13.24211	14 37 31.35	-06 56 22.0	704
1999 JV ₇₃	1999 05 13.32984	15 18 14.18	-09 19 06.4	18.8	704	1999 JZ ₇₃	1999 05 13.25722	14 37 30.44	-06 56 23.4	704
1999 JV ₇₃	1999 05 13.34491	15 18 13.26	-09 19 06.3	18.9	704	1999 JZ ₇₃	1999 05 13.27235	14 37 29.52	-06 56 25.5	704
1999 JV ₇₃	1999 05 13.35986	15 18 12.12	-09 19 06.0	19.9	704	1999 JZ ₇₃	1999 05 13.28745	14 37 28.61	-06 56 27.1	17.8 704
1999 JV ₇₃	1999 05 17.26705	15 14 17.90	-09 18 20.0	18.4	704	1999 JZ ₇₃	1999 05 17.20993	14 33 49.55	-07 05 08.9	17.7 704
1999 JV ₇₃	1999 05 17.27933	15 14 16.99	-09 18 19.9	18.6	704	1999 JZ ₇₃	1999 05 17.22215	14 33 48.97	-07 05 11.4	17.7 704
1999 JV ₇₃	1999 05 17.29152	15 14 16.27	-09 18 19.8	18.6	704	1999 JZ ₇₃	1999 05 17.23436	14 33 48.14	-07 05 13.0	17.9 704
1999 JV ₇₃	1999 05 17.30368	15 14 15.48	-09 18 19.6	18.7	704	1999 JZ ₇₃	1999 05 17.24661	14 33 47.43	-07 05 14.3	17.7 704
1999 JV ₇₃	1999 05 17.31586	15 14 14.83	-09 18 19.5	18.7	704	1999 JZ ₇₃	1999 05 17.25882	14 33 46.69	-07 05 15.8	17.7 704
1999 JW ₇₃	* 1999 05 12.23822	15 20 44.31	-08 53 16.1	17.9	704	1999 JZ ₇₃	1999 05 18.21706	14 32 55.12	-07 07 44.5	17.9 704
1999 JW ₇₃	1999 05 12.25120	15 20 43.41	-08 53 11.1	18.7	704	1999 JZ ₇₃	1999 05 18.23102	14 32 54.35	-07 07 46.8	18.2 704
1999 JW ₇₃	1999 05 12.26420	15 20 42.73	-08 53 06.7	18.7	704	1999 JZ ₇₃	1999 05 18.24519	14 32 53.57	-07 07 48.7	18.2 704
1999 JW ₇₃	1999 05 12.29015	15 20 41.27	-08 52 56.0	18.7	704	1999 JZ ₇₃	1999 05 18.25920	14 32 52.81	-07 07 51.3	18.4 704
1999 JW ₇₃	1999 05 13.29986	15 19 45.16	-08 46 25.9	17.7	704	1999 JZ ₇₃	1999 05 18.27322	14 32 51.93	-07 07 54.2	18.6 704
1999 JW ₇₃	1999 05 13.31484	15 19 44.24	-08 46 21.2	17.9	704	1999 JZ ₇₃	1999 05 19.16225	14 32 05.03	-07 10 19.3	17.3 704
1999 JW ₇₃	1999 05 13.32984	15 19 43.34	-08 46 15.4	17.9	704	1999 JZ ₇₃	1999 05 19.17616	14 32 04.26	-07 10 21.7	704
1999 JW ₇₃	1999 05 13.34491	15 19 42.47	-08 46 08.5	18.0	704	1999 JZ ₇₃	1999 05 19.19011	14 32 03.48	-07 10 24.6	704
1999 JW ₇₃	1999 05 13.35986	15 19 41.68	-08 46 02.8	18.9	704	1999 JZ ₇₃	1999 05 19.20403	14 32 02.76	-07 10 26.6	704
1999 JW ₇₃	1999 05 17.26713	15 16 05.64	-08 21 52.9	18.4	704	1999 JZ ₇₃	1999 05 19.21793	14 32 01.99	-07 10 30.0	704
1999 JW ₇₃	1999 05 17.27941	15 16 05.00	-08 21 49.8	18.5	704	1999 JZ ₇₃	1999 06 08.26355	14 19 00.44	-08 37 02.6	17.1 704
1999 JW ₇₃	1999 05 17.29160	15 16 04.36	-08 21 46.1	18.6	704	1999 JZ ₇₃	1999 06 08.27286	14 19 00.24	-08 37 06.5	17.7 704
1999 JW ₇₃	1999 05 17.30376	15 16 03.52	-08 21 40.8	18.3	704	1999 JZ ₇₃	1999 06 08.28217	14 18 59.95	-08 37 08.9	704
1999 JW ₇₃	1999 05 17.31594	15 16 02.86	-08 21 35.1	18.3	704	1999 JZ ₇₃	1999 06 08.29145	14 18 59.72	-08 37 11.9	18.1 704
1999 JW ₇₃	1999 05 18.22622	15 15 13.17	-08 16 11.2	18.0	704	1999 JZ ₇₃	1999 06 08.30084	14 18 59.47	-08 37 16.5	18.5 704
1999 JW ₇₃	1999 05 18.24038	15 15 12.41	-08 16 07.2	18.0	704	1999 JA ₇₄	* 1999 05 12.24301	14 43 57.85	-07 27 13.0	19.0 704
1999 JW ₇₃	1999 05 18.25438	15 15 11.61	-08 16 01.9	18.0	704	1999 JA ₇₄	1999 05 12.25598	14 43 57.26	-07 27 08.2	19.3 704
1999 JW ₇₃	1999 05 18.26841	15 15 10.79	-08 15 57.1	18.4	704	1999 JA ₇₄	1999 05 12.28197	14 43 55.59	-07 26 56.9	19.5 704
1999 JW ₇₃	1999 05 18.28239	15 15 10.04	-08 15 52.2	18.9	704	1999 JA ₇₄	1999 05 13.22746	14 43 06.60	-07 21 02.5	19.2 704
1999 JW ₇₃	1999 06 04.21200	15 01 24.89	-06 56 12.6	18.5	R 703	1999 JA ₇₄	1999 05 13.24260	14 43 05.81	-07 20 57.9	19.6 704
1999 JW ₇₃	1999 06 04.22751	15 01 24.24	-06 56 09.5	18.0	R 703	1999 JA ₇₄	1999 05 13.25771	14 43 05.10	-07 20 48.9	19.6 704
1999 JW ₇₃	1999 06 04.24308	15 01 23.64	-06 56 06.4	18.1	R 703	1999 JA ₇₄	1999 05 13.27284	14 43 04.20	-07 20 44.4	19.4 704
1999 JW ₇₃	1999 06 04.25861	15 01 22.95	-06 56 01.9	18.0	R 703	1999 JA ₇₄	1999 05 13.28794	14 43 03.29	-07 20 38.0	19.4 704
1999 JW ₇₃	1999 06 05.19931	15 00 45.21	-06 52 55.3	18.2	R 703	1999 JB ₇₄	* 1999 05 12.24534	14 48 01.69	-05 54 33.8	19.4 704
1999 JW ₇₃	1999 06 05.20532	15 00 44.98	-06 52 54.9	18.2	R 703	1999 JB ₇₄	1999 05 12.25830	14 48 01.11	-05 54 31.5	19.0 704
1999 JW ₇₃	1999 06 05.21160	15 00 44.70	-06 52 53.4	18.1	R 703	1999 JB ₇₄	1999 05 12.27128	14 48 00.49	-05 54 26.9	18.8 704
1999 JW ₇₃	1999 06 05.21845	15 00 44.49	-06 52 52.1	18.1	R 703	1999 JB ₇₄	1999 05 12.28429	14 47 59.88	-05 54 22.9	18.8 704
1999 JW ₇₃	1999 06 08.30699	14 58 47.81	-06 43 42.7	19.2	704	1999 JB ₇₄	1999 05 13.23051	14 47 13.39	-05 51 01.3	19.1 704
1999 JW ₇₃	1999 06 08.31643	14 58 47.51	-06 43 39.6	19.6	704	1999 JB ₇₄	1999 05 13.24565	14 47 12.49	-05 50 56.6	19.3 704
1999 JW ₇₃	1999 06 08.32573	14 58 47.15	-06 43 39.0	19.3	704	1999 JB ₇₄	1999 05 13.26076	14 47 11.73	-05 50 56.5	19.3 704
1999 JW ₇₃	1999 06 08.33503	14 58 46.77	-06 43 36.7	19.9	704	1999 JB ₇₄	1999 05 13.27588	14 47 10.98	-05 50 51.9	19.3 704
1999 JW ₇₃	1999 06 08.34435	14 58 46.47	-06 43 35.2	19.1	704	1999 JC ₇₄	1999 04 12.39564	15 07 40.41	-09 40 11.1	19.7 704
1999 JW ₇₃	1999 06 14.17079	14 55 41.44	-06 30 46.9	19.3	704	1999 JC ₇₄	1999 04 12.41287	15 07 39.96	-09 40 04.3	19.2 704
1999 JW ₇₃	1999 06 14.18311	14 55 41.02	-06 30 45.1	19.3	704	1999 JC ₇₄	1999 04 12.43012	15 07 39.51	-09 39 55.3	19.2 704
1999 JW ₇₃	1999 06 14.19544	14 55 40.66	-06 30 43.4	19.6	704	1999 JC ₇₄	1999 04 12.46475	15 07 38.26	-09 39 41.6	19.6 704
1999 JW ₇₃	1999 06 14.20776	14 55 40.28	-06 30 43.2	20.0	704	1999 JC ₇₄	1999 05 08.25963	14 51 25.22	-06 35 27.6	R 703
1999 JW ₇₃	1999 06 14.22020	14 55 39.97	-06 30 41.8	19.7	704	1999 JC ₇₄	1999 05 08.27338	14 51 24.57	-06 35 21.9	R 703
1999 JX ₇₃	* 1999 05 12.23822	15 21 44.71	-09 29 52.1	18.1	704	1999 JC ₇₄	1999 05 08.28667	14 51 23.97	-06 35 16.3	R 703
1999 JX ₇₃	1999 05 12.25120	15 21 43.83	-09 29 49.3	18.8	704	1999 JC ₇₄	1999 05 08.29995	14 51 23.44	-06 35 11.4	R 703
1999 JX ₇₃	1999 05 12.26420	15 21 42.93	-09 29 46.4	18.6	704	1999 JC ₇₄	* 1999 05 12.24543	14 48 35.46	-06 10 10.2	19.4 704
1999 JX ₇₃	1999 05 12.27719	15 21 42.01	-09 29 47.5	18.5	704	1999 JC ₇₄	1999 05 12.25839	14 48 34.82	-06 10 04.4	19.7 704
1999 JX ₇₃	1999 05 12.29015	15 21 41.10	-09 29 44.6	18.5	704	1999 JC ₇₄	1999 05 12.27137	14 48 34.21	-06 09 59.7	19.3 704
1999 JX ₇₃	1999 05 13.29986	15 20 36.14	-09 27 11.3	18.0	704	1999 JC ₇₄	1999 05 12.28438	14 48 33.64	-06 09 55.8	19.3 704
1999 JX ₇₃	1999 05 13.31484	15 20 35.21	-09 27 11.2	18.5	704	1999 JC ₇₄	1999 05 13.23051	14 47 54.06	-06 04 12.5	19.0 704
1999 JX ₇₃	1999 05 13.32984	15 20 34.15	-09 27 06.6	18.1	704	1999 JC ₇₄	1999 05 13.24565	14 47 53.37	-06 04 06.5	19.2 704
1999 JX ₇₃	1999 05 13.34491	15 20 33.09	-09 27 06.4	18.1	704	1999 JC ₇₄	1999 05 13.26076	14 47 52.68	-06 03 58.9	19.2 704
1999 JX ₇₃	1999 05 13.35986	15 20 32.11	-09 27 02.3	18.6	704	1999 JC ₇₄	1999 05 13.27588	14 47 52.06	-06 03 54.4	19.5 704
1999 JX ₇₃	1999 05 18.22603	15 15 19.15	-09 16 25.8	18.7	704	1999 JC ₇₄	1999 05 13.29098	14 47 51.30	-06 03 49.8	19.9 704
1999 JX ₇₃	1999 05 18.24019	15 15 18.12	-09 16 23.9	18.3	704	1999 JC ₇₄	1999 05 17.26150	14 45 08.99	-05 41 08.5	17.9 704
1999 JX ₇₃	1999 05 18.25418	15 15 17.22	-09 16 21.1	18.3	704	1999 JC ₇₄	1999 05 17.27377	14 45 08.49	-05 41 03.9	18.7 704
1999 JX ₇₃	1999 05 18.26823	15 15 16.31	-09 16 20.6	18.4	704	1999 JC ₇₄	1999 05 17.28596	14 45 07.94	-05 40 59.2	18.7 704
1999 JX ₇₃	1999 05 18.28221	15 15 15.38	-09 16 18.9	18.8	704	1999 JC ₇₄	1999 05 17.29813	14 45 07.49	-05 40 54.6	18.7 704
1999 JX ₇₃	1999 05 19.22649	15 14 15.33	-09 14 34.7	18.8	704	1999 JD ₇₄	* 1999 05 12.24543	14 50 14.68	-07 00 23.8	19.8 704
1999 JX ₇₃	1999 05 19.25437	15 14 13.51	-09 14 33.0	18.8	704	1999 JD ₇₄	1999 05 12.25839	14 50 14.01	-07 00 23.8	19.9 704
1999 JX ₇₃	1999 05 19.26837	15 14 12.50	-09 14 28.3	19.4	704	1999 JD ₇₄	1999 05 12.27137	14 50 12.95	-07 00 23.6	19.5 704
1999 JX ₇₃	1999 06 04.21200	14 59 09.34	-09 05 52.6	18.6	R 703	1999 JD ₇₄	1999 05 13.23041	14 49 18.12	-06 58 40.3	19.5 704
1999 JX ₇₃	1999 06 04.22751	14 59 08.60	-09 05 53.8	18.1	R 703	1999 JD ₇₄	1999 05 13.24555	14 49 17.30	-06 58 40.2	19.5 704
1999 JX ₇₃	1999 06 04.24308	14 59 07.76	-09 05 55.3	18.3	R 703	1999 JD ₇₄	1999 05 13.26066	14 49 16.33	-06 58 39.7	20.1 704
1999 JX ₇₃	1999 06 04.25861	14 59 06.94	-09 05 55.8	17.9	R 703	1999 JD ₇₄	1999 05 13.27579	14 49 15.54	-06 58 37.7	20.3 704
1999 JX ₇₃	1999 06 14.17064	14 52 49.46	-09 22 13.7	19.5	704	1999 JE ₇₄	1999 05 08.25963	14 54 26.06	-07 09 49.4	R 703
1999 JX ₇₃	1999 06 14.18296	14 52 49.10	-09 22 15.8	19.7	704	1999 JE ₇₄	1999 05 08.27338	14 54 25.19	-07 09 44.9	17.9 703
1999 JX ₇₃	1999 06 14.19529	14 52 48.68	-09 22 17.0	19.6	704	1999 JE ₇₄	1999 05 08.28667	14 54 24.38	-07 09 40.6	18.

1999 JF ₇₄	1999 05 14.28926	14 58 32.03	-08 36 58.3	18.7	704	1999 JJ ₇₄	1999 05 18.17361	14 28 32.45	-06 09 55.6	18.8	704
1999 JF ₇₄	1999 05 14.30120	14 58 31.31	-08 36 51.6	19.1	704	1999 JJ ₇₄	1999 05 18.18750	14 28 31.57	-06 09 54.2	19.0	704
1999 JF ₇₄	1999 05 14.31323	14 58 30.53	-08 36 47.5	19.2	704	1999 JJ ₇₄	1999 05 18.20144	14 28 30.74	-06 09 54.1	18.8	704
1999 JF ₇₄	1999 05 17.26375	14 55 48.55	-08 20 18.7	17.6	704	1999 JJ ₇₄	1999 05 18.21540	14 28 29.87	-06 09 53.9	18.8	704
1999 JF ₇₄	1999 05 17.27602	14 55 47.86	-08 20 14.6	18.2	704	1999 JJ ₇₄	1999 05 19.17616	14 27 36.64	-06 09 01.7	19.2	704
1999 JF ₇₄	1999 05 17.28822	14 55 47.12	-08 20 10.9	17.9	704	1999 JJ ₇₄	1999 05 19.19011	14 27 35.94	-06 09 00.1	18.7	704
1999 JF ₇₄	1999 05 17.30037	14 55 46.53	-08 20 06.2	17.7	704	1999 JJ ₇₄	1999 05 19.20403	14 27 35.13	-06 09 01.6	18.7	704
1999 JF ₇₄	1999 05 17.31256	14 55 45.77	-08 20 02.4	17.7	704	1999 JK ₇₄	* 1999 05 12.25563	14 35 23.68	-06 12 00.7	19.4	704
1999 JF ₇₄	1999 05 18.22289	14 54 57.06	-08 15 14.1	19.3	704	1999 JK ₇₄	1999 05 12.26862	14 35 22.98	-06 11 59.0	19.3	704
1999 JF ₇₄	1999 05 18.23689	14 54 56.44	-08 15 09.2	19.3	704	1999 JK ₇₄	1999 05 12.28162	14 35 22.50	-06 11 57.6	19.3	704
1999 JF ₇₄	1999 05 18.25103	14 54 55.57	-08 15 06.5	19.3	704	1999 JK ₇₄	1999 05 13.22697	14 34 36.39	-06 09 12.6	18.3	704
1999 JF ₇₄	1999 05 18.27906	14 54 53.99	-08 14 55.5	19.1	704	1999 JK ₇₄	1999 05 13.24211	14 34 35.48	-06 09 10.8	19.2	704
1999 JF ₇₄	1999 05 19.22308	14 54 04.30	-08 10 04.3	18.8	704	1999 JK ₇₄	1999 05 13.25722	14 34 34.73	-06 09 07.9	18.9	704
1999 JF ₇₄	1999 05 19.23702	14 54 03.45	-08 09 59.7	19.6	704	1999 JK ₇₄	1999 05 13.27235	14 34 33.98	-06 09 03.4	18.9	704
1999 JF ₇₄	1999 05 19.25096	14 54 02.81	-08 09 55.2	19.6	704	1999 JK ₇₄	1999 05 13.28745	14 34 33.36	-06 09 02.4	19.0	704
1999 JF ₇₄	1999 05 19.26123	14 54 02.13	-08 09 51.4	18.2	R 703	1999 JL ₇₄	1999 05 08.25963	14 53 20.65	-06 28 22.1	18.8	R 703
1999 JF ₇₄	1999 05 19.27052	14 54 01.63	-08 09 49.6	17.8	R 703	1999 JL ₇₄	1999 05 08.27338	14 53 19.83	-06 28 22.9	18.1	R 703
1999 JF ₇₄	1999 05 19.28117	14 54 01.04	-08 09 45.8	17.8	R 703	1999 JL ₇₄	1999 05 08.28667	14 53 18.97	-06 28 25.6	18.4	R 703
1999 JF ₇₄	1999 05 19.29220	14 54 00.43	-08 09 43.4	17.9	R 703	1999 JL ₇₄	1999 05 08.29995	14 53 18.19	-06 28 27.9	18.4	R 703
1999 JF ₇₄	1999 05 21.25820	14 52 19.10	-08 00 04.8	18.4	704	1999 JL ₇₄	* 1999 05 12.25839	14 49 18.04	-06 37 08.2	19.8	704
1999 JF ₇₄	1999 05 21.26804	14 52 18.60	-08 00 01.8	18.4	704	1999 JL ₇₄	1999 05 12.27137	14 49 17.35	-06 37 11.2	19.8	704
1999 JF ₇₄	1999 05 21.27791	14 52 18.00	-07 59 58.2	19.1	704	1999 JL ₇₄	1999 05 12.28438	14 49 16.28	-06 37 14.0	20.0	704
1999 JF ₇₄	1999 05 21.28784	14 52 17.52	-07 59 55.8	18.6	704	1999 JL ₇₄	1999 05 13.23041	14 48 20.14	-06 39 30.6	19.2	704
1999 JF ₇₄	1999 05 21.29780	14 52 17.09	-07 59 51.3	18.9	704	1999 JL ₇₄	1999 05 13.24555	14 48 19.27	-06 39 35.0	19.4	704
1999 JF ₇₄	1999 06 04.24032	14 42 28.84	-07 11 25.6	18.6	704	1999 JL ₇₄	1999 05 13.26066	14 48 18.37	-06 39 34.8	19.4	704
1999 JF ₇₄	1999 06 04.24037	14 42 28.85	-07 11 25.1	18.7	704	1999 JL ₇₄	1999 05 13.27579	14 48 17.35	-06 39 39.2	19.7	704
1999 JF ₇₄	1999 06 04.24919	14 42 28.51	-07 11 24.4	18.7	704	1999 JL ₇₄	1999 05 13.29088	14 48 16.41	-06 39 39.1	19.7	704
1999 JF ₇₄	1999 06 04.24924	14 42 28.51	-07 11 24.4	19.1	704	1999 JL ₇₄	1999 05 17.26102	14 44 25.10	-06 50 30.2	18.3	704
1999 JF ₇₄	1999 06 04.25719	14 42 28.21	-07 11 23.3	19.7	704	1999 JL ₇₄	1999 05 17.27329	14 44 24.48	-06 50 34.4	18.3	704
1999 JF ₇₄	1999 06 04.25724	14 42 28.16	-07 11 24.6	19.4	704	1999 JL ₇₄	1999 05 17.28547	14 44 23.59	-06 50 36.5	18.7	704
1999 JF ₇₄	1999 06 04.26518	14 42 27.96	-07 11 21.3	19.6	704	1999 JL ₇₄	1999 05 17.29764	14 44 22.99	-06 50 38.7	18.7	704
1999 JF ₇₄	1999 06 04.26523	14 42 28.01	-07 11 20.1	19.4	704	1999 JL ₇₄	1999 05 17.30982	14 44 22.02	-06 50 39.5	19.2	704
1999 JF ₇₄	1999 06 04.27318	14 42 27.67	-07 11 21.9	19.1	704	1999 JM ₇₄	1999 05 08.25963	14 55 32.54	-08 10 27.2	18.3	R 703
1999 JF ₇₄	1999 06 04.27323	14 42 27.60	-07 11 21.4	19.2	704	1999 JM ₇₄	1999 05 08.27338	14 55 31.78	-08 10 27.0	18.2	R 703
1999 JF ₇₄	1999 06 07.20843	14 40 59.28	-07 05 53.2	17.7	R 703	1999 JM ₇₄	1999 05 08.28667	14 55 31.14	-08 10 25.5	18.2	R 703
1999 JF ₇₄	1999 06 07.22435	14 40 58.73	-07 05 51.8	17.8	R 703	1999 JM ₇₄	1999 05 08.29995	14 55 30.43	-08 10 25.0	18.4	R 703
1999 JF ₇₄	1999 06 07.24029	14 40 58.34	-07 05 50.2	17.9	R 703	1999 JM ₇₄	* 1999 05 12.25848	14 52 10.57	-08 07 09.0	19.5	704
1999 JF ₇₄	1999 06 07.25631	14 40 57.83	-07 05 49.0	18.1	R 703	1999 JM ₇₄	1999 05 12.27146	14 52 09.96	-08 07 11.4	19.2	704
1999 JF ₇₄	1999 06 08.30415	14 40 29.48	-07 04 17.7	18.5	704	1999 JM ₇₄	1999 05 12.28447	14 52 09.34	-08 07 08.7	19.2	704
1999 JF ₇₄	1999 06 08.31370	14 40 29.25	-07 04 15.5	18.2	704	1999 JM ₇₄	1999 05 13.23032	14 51 22.12	-08 06 32.7	18.9	704
1999 JF ₇₄	1999 06 08.32300	14 40 28.99	-07 04 15.5	18.1	704	1999 JM ₇₄	1999 05 13.24545	14 51 21.42	-08 06 32.6	18.9	704
1999 JF ₇₄	1999 06 08.34162	14 40 28.52	-07 04 12.0	18.9	704	1999 JM ₇₄	1999 05 13.26056	14 51 20.51	-08 06 32.4	19.3	704
1999 JF ₇₄	1999 06 14.16819	14 38 25.45	-06 59 39.4	19.3	704	1999 JM ₇₄	1999 05 13.27569	14 51 19.68	-08 06 32.3	19.4	704
1999 JF ₇₄	1999 06 14.18050	14 38 25.19	-06 59 37.5	20.2	704	1999 JM ₇₄	1999 05 13.29078	14 51 18.97	-08 06 32.1	19.4	704
1999 JF ₇₄	1999 06 14.19282	14 38 24.97	-06 59 38.7	19.9	704	1999 JM ₇₄	1999 05 17.26134	14 48 04.13	-08 04 40.4	17.8	704
1999 JF ₇₄	1999 06 14.20515	14 38 24.71	-06 59 38.0	19.7	704	1999 JM ₇₄	1999 05 17.27361	14 48 03.48	-08 04 40.3	17.8	704
1999 JF ₇₄	1999 06 14.21757	14 38 24.56	-06 59 39.4	19.9	704	1999 JM ₇₄	1999 05 17.28579	14 48 02.80	-08 04 40.1	18.1	704
1999 JG ₇₄	* 1999 05 12.25112	15 10 39.13	-09 15 49.5	18.4	704	1999 JM ₇₄	1999 05 17.29796	14 48 02.20	-08 04 40.0	18.6	704
1999 JG ₇₄	1999 05 12.26411	15 10 38.22	-09 15 46.1	18.4	704	1999 JM ₇₄	1999 05 17.31014	14 48 01.59	-08 04 40.0	18.7	704
1999 JG ₇₄	1999 05 12.27710	15 10 37.32	-09 15 44.6	18.9	704	1999 JM ₇₄	1999 05 18.21984	14 47 18.27	-08 04 25.6	19.1	704
1999 JG ₇₄	1999 05 13.23356	15 09 38.50	-09 12 09.1	18.8	704	1999 JM ₇₄	1999 05 18.23383	14 47 17.51	-08 04 25.5	19.2	704
1999 JG ₇₄	1999 05 13.24870	15 09 37.61	-09 12 06.8	19.4	704	1999 JM ₇₄	1999 05 18.24797	14 47 16.90	-08 04 25.4	18.8	704
1999 JG ₇₄	1999 05 13.26380	15 09 36.45	-09 12 03.6	19.1	704	1999 JM ₇₄	1999 05 18.26198	14 47 16.07	-08 04 25.3	18.8	704
1999 JG ₇₄	1999 05 13.27894	15 09 35.56	-09 11 59.6	19.1	704	1999 JM ₇₄	1999 05 18.27599	14 47 15.46	-08 04 25.2	19.1	704
1999 JG ₇₄	1999 05 13.29403	15 09 34.64	-09 11 55.1	19.4	704	1999 JM ₇₄	1999 06 10.16234	14 32 33.39	-08 23 16.7	18.8	704
1999 JG ₇₄	1999 05 17.26696	15 05 31.48	-08 58 06.8	17.7	704	1999 JM ₇₄	1999 06 10.17729	14 32 32.85	-08 23 17.6	19.6	704
1999 JG ₇₄	1999 05 17.27925	15 05 30.78	-08 58 06.0	18.4	704	1999 JM ₇₄	1999 06 10.19215	14 32 32.51	-08 23 20.6	19.2	704
1999 JG ₇₄	1999 05 17.29144	15 05 29.96	-08 58 02.0	18.6	704	1999 JM ₇₄	1999 06 10.20701	14 32 32.00	-08 23 22.8	19.4	704
1999 JG ₇₄	1999 05 17.30360	15 05 29.34	-08 57 59.6	18.9	704	1999 JM ₇₄	1999 06 10.22186	14 32 31.63	-08 23 24.2	19.0	704
1999 JG ₇₄	1999 05 17.31578	15 05 28.41	-08 57 57.2	18.9	704	1999 JN ₇₄	* 1999 05 12.29282	15 25 06.40	-08 58 18.3	18.7	704
1999 JG ₇₄	1999 05 18.22326	15 04 33.87	-08 55 04.7	19.0	704	1999 JN ₇₄	1999 05 12.30576	15 25 05.52	-08 58 17.0	18.3	704
1999 JG ₇₄	1999 05 18.23729	15 04 32.97	-08 55 00.5	19.0	704	1999 JN ₇₄	1999 05 12.31874	15 25 04.67	-08 58 14.4	18.3	704
1999 JG ₇₄	1999 05 18.25140	15 04 32.10	-08 54 57.8	18.9	704	1999 JN ₇₄	1999 05 12.33172	15 25 03.81	-08 58 13.6	18.6	704
1999 JG ₇₄	1999 05 18.27943	15 04 30.27	-08 54 51.1	19.5	704	1999 JN ₇₄	1999 05 13.29697	15 24 03.21	-08 56 28.6	18.7	704
1999 JG ₇₄	1999 06 04.21395	14 49 38.20	-08 21 41.2	18.8	R 703	1999 JN ₇₄	1999 05 13.30005	15 24 03.05	-08 56 28.0	18.0	704
1999 JG ₇₄	1999 06 04.22949	14 49 37.52	-08 21 40.3	18.9	R 703	1999 JN ₇₄	1999 05 13.31205	15 24 02.19	-08 56 26.8	18.3	704
1999 JG ₇₄	1999 06 04.24503	14 49 36.79	-08 21 39.8	19.0	R 703	1999 JN ₇₄	1999 05 13.31503	15 24 02.09	-08 56 27.6	18.6	704
1999 JG ₇₄	1999 06 04.26056	14 49 36.22	-08 21 40.0	18.7	R 703	1999 JN ₇₄	1999 05 13.32700	15 24 01.24	-08 56 24.1	18.3	704
1999 JG ₇₄	1999 06 14.16893	14 43 52.04	-08 23 27.3	19.4	704	1999 JN ₇₄	1999 05 13.33004	15 24 01.11			

1999 JP ₇₄	1999 05 17.29409	15 28 23.27	-08 38 01.9	17.7	704	1999 JS ₇₄	1999 02 23.48897	15 27 43.18	-07 10 45.0	18.6	704
1999 JP ₇₄	1999 05 17.30625	15 28 22.58	-08 38 02.9	17.8	704	1999 JS ₇₄	1999 02 23.49785	15 27 43.79	-07 10 40.6	18.6	704
1999 JP ₇₄	1999 05 17.31843	15 28 21.70	-08 38 04.4	18.7	704	1999 JS ₇₄	1999 02 23.50666	15 27 44.35	-07 10 40.8	18.6	704
1999 JP ₇₄	1999 05 18.22927	15 27 25.28	-08 39 26.4	18.0	704	1999 JS ₇₄	1999 03 24.32597	15 52 55.88	-04 27 47.2	18.5	704
1999 JP ₇₄	1999 05 18.24345	15 27 24.27	-08 39 27.3	18.2	704	1999 JS ₇₄	1999 03 24.33635	15 52 56.14	-04 27 42.1	18.5	704
1999 JP ₇₄	1999 05 18.25745	15 27 23.45	-08 39 29.1	18.0	704	1999 JS ₇₄	1999 03 24.34667	15 52 56.33	-04 27 36.9	17.7	704
1999 JP ₇₄	1999 05 18.27147	15 27 22.56	-08 39 29.8	18.0	704	1999 JS ₇₄	1999 03 24.35704	15 52 56.64	-04 27 33.1	17.7	704
1999 JP ₇₄	1999 05 18.28544	15 27 21.60	-08 39 31.9	18.1	704	1999 JS ₇₄	1999 03 24.36737	15 52 56.99	-04 27 27.1	17.7	704
1999 JP ₇₄	1999 06 05.23245	15 09 54.74	-09 24 03.5	18.4	R 703	1999 JS ₇₄	* 1999 05 12.29644	15 42 22.33	+02 12 39.6	16.8	704
1999 JP ₇₄	1999 06 05.24802	15 09 53.93	-09 24 06.6	18.9	R 703	1999 JS ₇₄	1999 05 12.30938	15 42 21.69	+02 12 44.0	17.1	704
1999 JP ₇₄	1999 06 05.26355	15 09 53.16	-09 24 10.0	18.0	R 703	1999 JS ₇₄	1999 05 12.32236	15 42 21.03	+02 12 47.2	17.1	704
1999 JP ₇₄	1999 06 05.27918	15 09 52.36	-09 24 12.8	17.7	R 703	1999 JS ₇₄	1999 05 12.33534	15 42 20.43	+02 12 51.4	17.1	704
1999 JP ₇₄	1999 06 08.30710	15 07 21.93	-09 35 06.3	18.8	704	1999 JS ₇₄	1999 05 12.34829	15 42 19.74	+02 12 56.1	17.1	704
1999 JP ₇₄	1999 06 08.31653	15 07 21.43	-09 35 08.5	19.1	704	1999 JS ₇₄	1999 05 13.31236	15 41 36.02	+02 17 48.5	17.6	704
1999 JP ₇₄	1999 06 08.32583	15 07 20.98	-09 35 12.2	19.5	704	1999 JS ₇₄	1999 05 13.32731	15 41 35.31	+02 17 52.6	17.1	704
1999 JP ₇₄	1999 06 08.33513	15 07 20.48	-09 35 13.3	18.5	704	1999 JS ₇₄	1999 05 13.34244	15 41 34.67	+02 17 57.1	17.1	704
1999 JP ₇₄	1999 06 08.34445	15 07 20.02	-09 35 16.1	18.8	704	1999 JS ₇₄	1999 05 13.35739	15 41 33.84	+02 18 01.9	17.1	704
1999 JP ₇₄	1999 06 14.17184	15 03 03.67	-09 58 58.5	18.2	704	1999 JS ₇₄	1999 05 15.30839	15 40 04.43	+02 27 02.9	16.1 R	703
1999 JP ₇₄	1999 06 14.18415	15 03 03.16	-09 59 01.4	18.8	704	1999 JS ₇₄	1999 05 15.32363	15 40 03.60	+02 27 07.7	16.8	704
1999 JP ₇₄	1999 06 14.19648	15 03 02.65	-09 59 04.4	18.9	704	1999 JS ₇₄	1999 05 15.32543	15 40 03.56	+02 27 08.3	16.2 R	703
1999 JP ₇₄	1999 06 14.20891	15 03 02.16	-09 59 07.8	18.8	704	1999 JS ₇₄	1999 05 15.33545	15 40 03.04	+02 27 10.3	17.3	704
1999 JP ₇₄	1999 06 14.22124	15 03 01.57	-09 59 11.6	18.6	704	1999 JS ₇₄	1999 05 15.34292	15 40 02.71	+02 27 13.1	16.2 R	703
1999 JQ ₇₄	* 1999 05 12.29291	15 33 49.87	-08 57 29.3	17.7	704	1999 JS ₇₄	1999 05 15.34721	15 40 02.48	+02 27 13.8	16.9	704
1999 JQ ₇₄	1999 05 12.30585	15 33 49.13	-08 57 28.4	18.1	704	1999 JS ₇₄	1999 05 15.35898	15 40 01.81	+02 27 16.5	17.0	704
1999 JQ ₇₄	1999 05 12.31883	15 33 48.36	-08 57 28.4	18.1	704	1999 JS ₇₄	1999 05 15.36000	15 40 01.90	+02 27 17.9	16.2 R	703
1999 JQ ₇₄	1999 05 12.33181	15 33 47.65	-08 57 28.3	18.1	704	1999 JS ₇₄	1999 05 15.37108	15 40 01.25	+02 27 20.2	17.2	704
1999 JQ ₇₄	1999 05 12.34476	15 33 46.88	-08 57 26.4	18.2	704	1999 JS ₇₄	1999 05 17.32298	15 38 31.05	+02 35 13.0	17.9	704
1999 JQ ₇₄	1999 05 13.22177	15 32 59.81	-08 56 54.5	18.8	704	1999 JS ₇₄	1999 05 17.33519	15 38 30.41	+02 35 16.1	17.9	704
1999 JQ ₇₄	1999 05 13.23689	15 32 59.06	-08 56 55.4	17.9	704	1999 JS ₇₄	1999 05 17.34741	15 38 29.71	+02 35 18.0	17.9	704
1999 JQ ₇₄	1999 05 13.25201	15 32 58.16	-08 56 55.0	17.9	704	1999 JS ₇₄	1999 05 17.35964	15 38 29.30	+02 35 23.6	17.8	704
1999 JQ ₇₄	1999 05 13.26711	15 32 57.30	-08 56 55.5	17.9	704	1999 JS ₇₄	1999 05 17.37183	15 38 28.56	+02 35 26.3	17.8	704
1999 JQ ₇₄	1999 05 13.28225	15 32 56.41	-08 56 54.7	17.9	704	1999 JS ₇₄	1999 06 08.30977	15 23 40.08	+02 42 21.4	17.0	704
1999 JQ ₇₄	1999 05 13.29707	15 32 55.62	-08 56 53.8	17.6	704	1999 JS ₇₄	1999 06 08.31911	15 23 39.77	+02 42 18.9	17.8	704
1999 JQ ₇₄	1999 05 13.30419	15 32 55.20	-08 56 53.5	17.6	704	1999 JS ₇₄	1999 06 08.32841	15 23 39.47	+02 42 16.7	18.0	704
1999 JQ ₇₄	1999 05 13.31215	15 32 54.76	-08 56 53.5	18.2	704	1999 JS ₇₄	1999 06 08.33772	15 23 39.16	+02 42 15.0	18.4	704
1999 JQ ₇₄	1999 05 13.31917	15 32 54.36	-08 56 53.7	18.0	704	1999 JS ₇₄	1999 06 08.34703	15 23 38.80	+02 42 13.8	17.6	704
1999 JQ ₇₄	1999 05 13.32710	15 32 53.89	-08 56 53.3	18.3	704	1999 JS ₇₄	1999 06 12.17364	15 21 56.89	+02 28 20.0	17.2	704
1999 JQ ₇₄	1999 05 13.33421	15 32 53.44	-08 56 52.1	18.0	704	1999 JS ₇₄	1999 06 12.18581	15 21 56.56	+02 28 16.3	17.2	704
1999 JQ ₇₄	1999 05 13.34223	15 32 53.04	-08 56 52.4	18.4	704	1999 JS ₇₄	1999 06 12.19799	15 21 56.23	+02 28 13.1	18.2	704
1999 JQ ₇₄	1999 05 13.34924	15 32 52.66	-08 56 52.0	18.0	704	1999 JS ₇₄	1999 06 12.21015	15 21 55.89	+02 28 10.1	18.1	704
1999 JQ ₇₄	1999 05 13.35718	15 32 52.27	-08 56 51.8	18.6	704	1999 JS ₇₄	1999 06 12.22231	15 21 55.54	+02 28 06.8	17.9	704
1999 JQ ₇₄	1999 05 13.36418	15 32 51.79	-08 56 50.6	19.2	704	1999 JS ₇₄	1999 02 23.47265	15 36 28.83	-07 21 29.2	17.7	704
1999 JQ ₇₄	1999 05 13.38706	15 32 50.29	-08 56 49.9	18.8	704	1999 JS ₇₄	1999 02 23.48126	15 36 29.44	-07 21 26.4	17.7	704
1999 JQ ₇₄	1999 05 13.40216	15 32 49.56	-08 56 50.0	18.8	704	1999 JS ₇₄	1999 02 23.49001	15 36 29.81	-07 21 25.5	17.7	704
1999 JQ ₇₄	1999 05 13.41723	15 32 48.73	-08 56 50.3	18.8	704	1999 JS ₇₄	1999 02 23.49891	15 36 30.35	-07 21 21.6	18.2	704
1999 JQ ₇₄	1999 05 13.43231	15 32 47.80	-08 56 49.5	19.4	704	1999 JS ₇₄	1999 03 24.32597	15 56 45.59	-04 26 57.9	18.0	704
1999 JQ ₇₄	1999 05 14.22448	15 32 05.60	-08 56 28.7	17.8	704	1999 JS ₇₄	1999 03 24.33635	15 56 45.88	-04 26 53.4	18.0	704
1999 JQ ₇₄	1999 05 14.23963	15 32 04.72	-08 56 28.3	17.8	704	1999 JS ₇₄	1999 03 24.34667	15 56 45.90	-04 26 44.4	17.8	704
1999 JQ ₇₄	1999 05 14.25468	15 32 03.91	-08 56 26.9	17.8	704	1999 JS ₇₄	1999 03 24.35704	15 56 46.15	-04 26 41.0	17.8	704
1999 JQ ₇₄	1999 05 14.26730	15 32 03.17	-08 56 27.1	17.0	704	1999 JS ₇₄	1999 03 24.36737	15 56 46.39	-04 26 36.5	17.8	704
1999 JQ ₇₄	1999 05 14.26980	15 32 03.04	-08 56 27.3	17.8	704	1999 JS ₇₄	* 1999 05 12.29653	15 42 28.40	+02 40 27.8	16.9	704
1999 JQ ₇₄	1999 05 14.27928	15 32 02.56	-08 56 27.1	17.7	704	1999 JS ₇₄	1999 05 12.30946	15 42 27.81	+02 40 35.1	17.1	704
1999 JQ ₇₄	1999 05 14.28544	15 32 02.06	-08 56 28.0	18.5	704	1999 JS ₇₄	1999 05 12.32245	15 42 27.15	+02 40 39.3	17.1	704
1999 JQ ₇₄	1999 05 14.29165	15 32 01.87	-08 56 26.9	18.0	704	1999 JS ₇₄	1999 05 12.33542	15 42 26.51	+02 40 44.1	17.1	704
1999 JQ ₇₄	1999 05 14.30048	15 32 01.33	-08 56 26.8	17.7	704	1999 JS ₇₄	1999 05 12.34837	15 42 25.93	+02 40 48.2	17.5	704
1999 JQ ₇₄	1999 05 14.30363	15 32 01.09	-08 56 27.1	17.9	704	1999 JS ₇₄	1999 05 13.29728	15 41 41.27	+02 46 47.4	17.7	704
1999 JQ ₇₄	1999 05 14.31556	15 32 00.43	-08 56 27.0	17.8	704	1999 JS ₇₄	1999 05 13.31236	15 41 40.54	+02 46 52.5	18.4	704
1999 JQ ₇₄	1999 05 14.31565	15 32 00.44	-08 56 27.1	17.5	704	1999 JS ₇₄	1999 05 13.32731	15 41 39.65	+02 46 58.5	18.2	704
1999 JQ ₇₄	1999 05 14.33065	15 31 59.55	-08 56 26.5	18.0	704	1999 JS ₇₄	1999 05 13.34244	15 41 39.02	+02 47 03.8	17.9	704
1999 JQ ₇₄	1999 05 14.34570	15 31 58.75	-08 56 26.7	17.9	704	1999 JS ₇₄	1999 05 13.35739	15 41 38.28	+02 47 10.7	17.9	704
1999 JQ ₇₄	1999 05 14.36077	15 31 57.86	-08 56 27.2	17.9	704	1999 JS ₇₄	1999 05 13.37237	15 41 37.51	+02 47 15.1	17.7	704
1999 JQ ₇₄	1999 05 14.37564	15 31 56.95	-08 56 25.0	17.6	704	1999 JS ₇₄	1999 05 13.38751	15 41 36.76	+02 47 20.6	17.9	704
1999 JQ ₇₄	1999 05 14.39762	15 31 55.70	-08 56 24.0	17.9	704	1999 JS ₇₄	1999 05 13.40261	15 41 36.01	+02 47 26.4	17.9	704
1999 JQ ₇₄	1999 05 14.41318	15 31 54.82	-08 56 24.6	17.9	704	1999 JS ₇₄	1999 05 13.41769	15 41 35.30	+02 47 32.2	17.9	704
1999 JQ ₇₄	1999 05 14.42854	15 31 54.02	-08 56 20.8	18.7	704	1999 JS ₇₄	1999 05 13.43277	15 41 34.54	+02 47 37.5	17.9	704
1999 JQ ₇₄	1999 05 14.44383	15 31 52.99	-08 56 26.6	18.4	704	1999 JS ₇₄	1999 05 15.30206	15 40 05.84	+02 58 44.4	16.8 R	703
1999 JQ ₇₄	1999 05 18.22927	15 28 30.11	-08 55 59.2	18.3	704	1999 JS ₇₄	1999 05 15.31909	15 40 04.98	+02 58 50.2	16.7 R	703
1999 JQ ₇₄	1999 05 18.24345	15 28 29.36	-08 55 58.8	17.9	704	1999 JS ₇₄	1999 05 15.32363	15 40 04.70	+02 58 50.5	17.0	704
1999 JQ ₇₄	1999 05 18.25745	15 28 28.49	-08 55 59.0	17.9	704	1999 JS ₇₄	1999 05 15.33545	15 40 04.07	+02 58 54.3	17.6	704
19											

1999 JU ₇₄	1999 05 13.31246	15 41 40.06	+03 17 55.3	704	1999 JX ₇₄	1999 04 19.41127	17 06 18.87	-02 27 20.5	18.7 R	703
1999 JU ₇₄	1999 05 13.32731	15 41 39.23	+03 17 58.4	704	1999 JX ₇₄	1999 04 19.42715	17 06 18.70	-02 27 15.5	18.8 R	703
1999 JU ₇₄	1999 05 13.34244	15 41 38.45	+03 18 01.7	704	1999 JX ₇₄	1999 04 19.43955	17 06 18.54	-02 27 10.7	18.6 R	703
1999 JU ₇₄	1999 05 13.34254	15 41 38.47	+03 18 01.1	704	1999 JX ₇₄	1999 04 19.45488	17 06 18.36	-02 27 05.4	18.2 R	703
1999 JU ₇₄	1999 05 13.35739	15 41 37.67	+03 18 04.4	18.5	1999 JX ₇₄	* 1999 05 12.36466	16 55 58.22	-00 27 32.0	17.6	704
1999 JU ₇₄	1999 05 13.35748	15 41 37.68	+03 18 04.1	704	1999 JX ₇₄	1999 05 12.37762	16 55 57.63	-00 27 27.4	17.6	704
1999 JU ₇₄	1999 05 13.37237	15 41 36.87	+03 18 06.2	17.7	1999 JX ₇₄	1999 05 12.39056	16 55 57.02	-00 27 25.0	18.8	704
1999 JU ₇₄	1999 05 13.38751	15 41 36.02	+03 18 07.2	18.0	1999 JX ₇₄	1999 05 12.40352	16 55 56.42	-00 27 21.0	18.6	704
1999 JU ₇₄	1999 05 13.40261	15 41 35.23	+03 18 10.9	18.1	1999 JX ₇₄	1999 05 12.41646	16 55 55.92	-00 27 18.3	18.6	704
1999 JU ₇₄	1999 05 13.41769	15 41 34.37	+03 18 12.6	18.0	1999 JX ₇₄	1999 05 13.37214	16 55 14.45	-00 23 37.1	19.0	704
1999 JU ₇₄	1999 05 13.43277	15 41 33.63	+03 18 15.1	18.0	1999 JX ₇₄	1999 05 13.38729	16 55 13.78	-00 23 33.1	18.6	704
1999 JU ₇₄	1999 05 15.30206	15 39 57.96	+03 22 34.6	17.5 R	1999 JX ₇₄	1999 05 13.40239	16 55 13.12	-00 23 31.2	18.6	704
1999 JU ₇₄	1999 05 15.31909	15 39 56.97	+03 22 37.2	17.4 R	1999 JX ₇₄	1999 05 13.41746	16 55 12.36	-00 23 27.9	18.6	704
1999 JU ₇₄	1999 05 15.32363	15 39 56.61	+03 22 37.3	17.7	1999 JX ₇₄	1999 05 13.43254	16 55 11.66	-00 23 25.0	19.3	704
1999 JU ₇₄	1999 05 15.33545	15 39 56.10	+03 22 39.6	17.6	1999 JX ₇₄	1999 05 17.38589	16 52 10.11	-00 09 49.0	18.6	704
1999 JU ₇₄	1999 05 15.33648	15 39 56.02	+03 22 40.2	17.6 R	1999 JX ₇₄	1999 05 17.39799	16 52 09.40	-00 09 46.2	19.0	704
1999 JU ₇₄	1999 05 15.34721	15 39 55.41	+03 22 40.7	17.1	1999 JX ₇₄	1999 05 17.41009	16 52 08.75	-00 09 44.6	19.2	704
1999 JU ₇₄	1999 05 15.35360	15 39 55.10	+03 22 42.4	17.4 R	1999 JX ₇₄	1999 05 17.42231	16 52 08.25	-00 09 42.0	19.2	704
1999 JU ₇₄	1999 05 15.35898	15 39 54.76	+03 22 41.1	17.8	1999 JX ₇₄	1999 05 17.43440	16 52 07.68	-00 09 39.0	19.4	704
1999 JU ₇₄	1999 05 15.37108	15 39 54.07	+03 22 43.8	18.3	1999 JX ₇₄	1999 06 08.35614	16 32 56.36	+00 10 08.4	18.5	704
1999 JU ₇₄	1999 05 17.32298	15 38 13.23	+03 26 15.3	18.0	1999 JX ₇₄	1999 06 08.36552	16 32 55.78	+00 10 07.2	18.7	704
1999 JU ₇₄	1999 05 17.33519	15 38 12.62	+03 26 16.5	704	1999 JX ₇₄	1999 06 08.37494	16 32 55.27	+00 10 07.1	19.0	704
1999 JU ₇₄	1999 05 17.34741	15 38 11.85	+03 26 17.3	704	1999 JX ₇₄	1999 06 08.38425	16 32 54.75	+00 10 06.6	18.9	704
1999 JU ₇₄	1999 05 17.35964	15 38 11.26	+03 26 18.6	17.8	1999 JX ₇₄	1999 06 08.39355	16 32 54.24	+00 10 05.4	18.6	704
1999 JU ₇₄	1999 05 17.37183	15 38 10.52	+03 26 21.3	17.9	1999 JX ₇₄	1999 06 12.23473	16 29 37.17	+00 03 01.3	18.6	704
1999 JU ₇₄	1999 06 08.21449	15 21 04.86	+02 55 06.4	17.5 R	1999 JX ₇₄	1999 06 12.24704	16 29 36.50	+00 02 59.7	18.5	704
1999 JU ₇₄	1999 06 08.23041	15 21 04.22	+02 55 01.8	17.6 R	1999 JX ₇₄	1999 06 12.25931	16 29 35.85	+00 02 58.3	18.6	704
1999 JU ₇₄	1999 06 08.24639	15 21 03.52	+02 54 57.8	17.8 R	1999 JX ₇₄	1999 06 12.27161	16 29 35.24	+00 02 56.2	18.4	704
1999 JU ₇₄	1999 06 08.26248	15 21 02.88	+02 54 54.2	17.6 R	1999 JX ₇₄	1999 06 12.28388	16 29 34.60	+00 02 55.2	18.4	704
1999 JU ₇₄	1999 06 08.30977	15 21 01.09	+02 54 40.5	17.6	1999 JX ₇₄	1999 06 14.23687	16 27 58.04	-00 01 54.1	17.9	704
1999 JU ₇₄	1999 06 08.31911	15 21 00.73	+02 54 37.0	18.4	1999 JX ₇₄	1999 06 14.24925	16 27 57.37	-00 01 56.2	18.7	704
1999 JU ₇₄	1999 06 08.32841	15 21 00.32	+02 54 35.4	18.5	1999 JX ₇₄	1999 06 14.26163	16 27 56.82	-00 01 58.1	18.6	704
1999 JU ₇₄	1999 06 08.33772	15 20 59.99	+02 54 33.2	18.0	1999 JX ₇₄	1999 06 14.27406	16 27 56.13	-00 01 59.4	18.8	704
1999 JU ₇₄	1999 06 08.34703	15 20 59.66	+02 54 30.4	18.5	1999 JX ₇₄	1999 06 14.28645	16 27 55.53	-00 02 02.0	18.6	704
1999 JU ₇₄	1999 06 12.17327	15 18 47.42	+02 36 00.6	18.8	1999 JY ₇₄	* 1999 05 12.36474	16 58 25.18	+01 08 35.8	18.4	704
1999 JU ₇₄	1999 06 12.18544	15 18 47.03	+02 35 55.7	18.9	1999 JY ₇₄	1999 05 12.37771	16 58 24.59	+01 08 36.6	18.6	704
1999 JU ₇₄	1999 06 12.19762	15 18 46.60	+02 35 51.0	19.0	1999 JY ₇₄	1999 05 12.39064	16 58 24.29	+01 08 40.5	18.6	704
1999 JU ₇₄	1999 06 12.20978	15 18 46.18	+02 35 48.4	19.5	1999 JY ₇₄	1999 05 12.40360	16 58 23.69	+01 08 42.8	18.8	704
1999 JU ₇₄	1999 06 12.22194	15 18 45.73	+02 35 44.2	18.8	1999 JY ₇₄	1999 05 12.41655	16 58 23.08	+01 08 45.2	19.2	704
1999 JV ₇₄	* 1999 05 12.29661	15 44 27.44	+04 33 53.0	18.4	1999 JY ₇₄	1999 05 13.29855	16 57 53.91	+01 11 19.9	18.8	704
1999 JV ₇₄	1999 05 12.30955	15 44 26.73	+04 33 50.6	18.1	1999 JY ₇₄	1999 05 13.31353	16 57 53.44	+01 11 24.6	18.8	704
1999 JV ₇₄	1999 05 12.32254	15 44 26.04	+04 33 50.6	18.1	1999 JY ₇₄	1999 05 13.32848	16 57 52.78	+01 11 24.7	18.5	704
1999 JV ₇₄	1999 05 13.29747	15 43 34.17	+04 31 55.5	18.6	1999 JY ₇₄	1999 05 13.34361	16 57 52.31	+01 11 29.3	18.5	704
1999 JV ₇₄	1999 05 13.31256	15 43 33.32	+04 31 52.7	18.3	1999 JY ₇₄	1999 05 13.35856	16 57 51.70	+01 11 31.5	19.3	704
1999 JV ₇₄	1999 05 13.32750	15 43 32.51	+04 31 51.1	18.3	1999 JY ₇₄	1999 05 13.37224	16 57 51.24	+01 11 32.4	18.6	704
1999 JV ₇₄	1999 05 13.34263	15 43 31.64	+04 31 48.5	19.0	1999 JY ₇₄	1999 05 13.38739	16 57 50.65	+01 11 35.8	18.6	704
1999 JV ₇₄	1999 05 13.35758	15 43 30.79	+04 31 46.9	19.0	1999 JY ₇₄	1999 05 13.40248	16 57 50.09	+01 11 40.1	19.4	704
1999 JV ₇₄	1999 05 13.37247	15 43 30.05	+04 31 43.8	18.4	1999 JY ₇₄	1999 05 13.41756	16 57 49.45	+01 11 40.5	19.4	704
1999 JV ₇₄	1999 05 13.37256	15 43 30.02	+04 31 45.6	18.7	1999 JY ₇₄	1999 05 13.43264	16 57 48.81	+01 11 44.8	19.7	704
1999 JV ₇₄	1999 05 13.38761	15 43 29.24	+04 31 42.8	18.4	1999 JY ₇₄	1999 05 17.38726	16 55 20.42	+01 20 58.6	19.3	704
1999 JV ₇₄	1999 05 13.38771	15 43 29.21	+04 31 43.7	18.4	1999 JY ₇₄	1999 05 17.39936	16 55 19.87	+01 21 03.1	19.3	704
1999 JV ₇₄	1999 05 13.40271	15 43 28.47	+04 31 41.4	18.7	1999 JY ₇₄	1999 05 17.41152	16 55 19.20	+01 21 03.3	19.3	704
1999 JV ₇₄	1999 05 13.40280	15 43 28.40	+04 31 41.5	18.4	1999 JY ₇₄	1999 05 17.42367	16 55 18.92	+01 21 06.3	19.3	704
1999 JV ₇₄	1999 05 13.41778	15 43 27.60	+04 31 39.8	18.7	1999 JY ₇₄	1999 05 17.43576	16 55 18.31	+01 21 07.9	19.5	704
1999 JV ₇₄	1999 05 13.41788	15 43 27.54	+04 31 39.3	18.6	1999 JY ₇₄	1999 06 08.35672	16 36 50.51	+00 49 26.3	17.8	704
1999 JV ₇₄	1999 05 13.43287	15 43 26.76	+04 31 37.5	18.7	1999 JY ₇₄	1999 06 08.36609	16 36 49.94	+00 49 23.6	18.7	704
1999 JV ₇₄	1999 05 13.43296	15 43 26.63	+04 31 38.1	18.6	1999 JY ₇₄	1999 06 08.37551	16 36 49.42	+00 49 21.1	18.4	704
1999 JV ₇₄	1999 05 14.22417	15 42 44.80	+04 29 55.2	18.5	1999 JY ₇₄	1999 06 08.38482	16 36 48.90	+00 49 18.1	18.8	704
1999 JV ₇₄	1999 05 14.23932	15 42 43.91	+04 29 52.7	18.5	1999 JY ₇₄	1999 06 08.39412	16 36 48.37	+00 49 14.6	18.6	704
1999 JV ₇₄	1999 05 14.25438	15 42 43.15	+04 29 52.1	18.4	1999 JY ₇₄	1999 06 12.23473	16 33 22.32	+00 27 25.8	18.8	704
1999 JV ₇₄	1999 05 14.26950	15 42 42.28	+04 29 48.8	18.4	1999 JY ₇₄	1999 06 12.24704	16 33 21.60	+00 27 21.0	19.1	704
1999 JV ₇₄	1999 05 14.30017	15 42 40.56	+04 29 44.9	18.4	1999 JY ₇₄	1999 06 12.25931	16 33 20.97	+00 27 16.5	18.9	704
1999 JV ₇₄	1999 05 14.31526	15 42 39.75	+04 29 43.7	18.8	1999 JY ₇₄	1999 06 12.27161	16 33 20.30	+00 27 10.5	18.6	704
1999 JV ₇₄	1999 05 14.33035	15 42 38.85	+04 29 42.0	18.9	1999 JY ₇₄	1999 06 12.28388	16 33 19.58	+00 27 06.7	18.9	704
1999 JV ₇₄	1999 05 14.34540	15 42 38.06	+04 29 38.0	18.5	1999 JY ₇₄	1999 06 15.22860	16 30 47.21	+00 07 02.2	18.4	704
1999 JV ₇₄	1999 05 14.36047	15 42 37.23	+04 29 36.2	18.5	1999 JY ₇₄	1999 06 15.24075	16 30 46.60	+00 06 56.9	18.1	704
1999 JV ₇₄	1999 05 14.37534	15 42 36.51	+04 29 33.7	18.3	1999 JY ₇₄	1999 06 15.25293	16 30 45.97	+00 06 51.5	18.4	704
1999 JV ₇₄	1999 05 14.39731	15 42 35.21	+04 29 32.7	18.7	1999 JY ₇₄	1999 06 15.26506	16 30 45.26	+00 06 46.2	18.5	704
1999 JV ₇₄	1999 05 14.41287	15 42 34.46	+04 29 28.6	18.8	1999 JY ₇₄	1999 06 15.27724	16 30 44.64	+00 06 40.7	18.5	704
1999 JV ₇₄	1999 05 14.42824	15 42 33.57	+04 29 26.5	18.9	1999 JY ₇₄	1999 04 19.41127	17 04 21.77	-01 32 21.1	18.2 R	703
1999 JV ₇₄	1999 05 14.44352	15 42 32.76	+04 29 25.2	18.9	1999 JY ₇₄	1999 04 19.42715	17 04 21.81	-01 32 13.7	18.3 R	703
1999 JV ₇₄	1999 05 15.33552	15 41 45.06	+04 27 19.8	18.3	1999 JY ₇₄	1999 04 19.43955	17 04 21.97	-01 32 09.9	18.0 R	703
1999 JV ₇₄	1999 05									

1999 JA ₇₅	1999 02 20.46374	16 28 43.61	-04 03 38.0	19.2	704	1999 JH ₇₅	1999 05 13.33694	15 44 04.57	-16 25 18.1	19.2	704
1999 JA ₇₅	1999 02 20.47413	16 28 44.36	-04 03 39.1	19.2	704	1999 JH ₇₅	1999 05 13.35190	15 44 03.63	-16 25 15.2	19.2	704
1999 JA ₇₅	1999 02 20.48460	16 28 45.13	-04 03 37.0	18.9	704	1999 JH ₇₅	1999 05 18.28794	15 38 51.73	-16 13 40.7	18.3	704
1999 JA ₇₅	1999 02 20.49502	16 28 46.02	-04 03 37.1	18.9	704	1999 JH ₇₅	1999 05 18.30184	15 38 50.70	-16 13 38.3	19.2	704
1999 JA ₇₅	1999 02 20.50542	16 28 46.60	-04 03 37.2	19.1	704	1999 JH ₇₅	1999 05 18.31581	15 38 49.92	-16 13 35.9	19.2	704
1999 JA ₇₅	1999 04 19.41296	17 10 35.21	-01 12 26.8	17.0	R 703	1999 JH ₇₅	1999 05 18.32968	15 38 48.87	-16 13 32.7	19.8	704
1999 JA ₇₅	1999 04 19.42894	17 10 35.20	-01 12 23.4	17.2	R 703	1999 JJ ₇₅	* 1999 05 13.38158	16 40 33.40	-21 57 21.6	18.9	704
1999 JA ₇₅	1999 04 19.44120	17 10 35.19	-01 12 20.8	17.5	R 703	1999 JJ ₇₅	1999 05 13.39666	16 40 32.58	-21 57 32.6	19.8	704
1999 JA ₇₅	1999 04 19.45648	17 10 35.19	-01 12 17.5	17.0	R 703	1999 JJ ₇₅	1999 05 13.41175	16 40 31.77	-21 57 41.5	19.4	704
1999 JA ₇₅	* 1999 05 12.36612	17 02 43.50	-00 19 27.3	17.3	704	1999 JJ ₇₅	1999 05 13.42684	16 40 31.10	-21 57 52.2	19.4	704
1999 JA ₇₅	1999 05 12.37908	17 02 42.91	-00 19 27.1	17.8	704	1999 JJ ₇₅	1999 05 18.31374	16 36 15.73	-22 54 46.2	19.7	704
1999 JA ₇₅	1999 05 12.39202	17 02 42.37	-00 19 25.8	18.0	704	1999 JJ ₇₅	1999 05 18.32763	16 36 14.63	-22 54 56.5	19.7	704
1999 JA ₇₅	1999 05 12.40499	17 02 41.79	-00 19 25.6	18.0	704	1999 JJ ₇₅	1999 05 18.34154	16 36 13.92	-22 55 06.2	18.9	704
1999 JA ₇₅	1999 05 12.41793	17 02 41.33	-00 19 25.0	18.0	704	1999 JJ ₇₅	1999 05 18.35540	16 36 13.07	-22 55 17.3	18.9	704
1999 JA ₇₅	1999 05 13.22212	17 02 07.86	-00 19 04.1	17.6	704	1999 JJ ₇₅	* 1999 05 13.30635	15 37 39.83	-21 02 30.8	18.3	704
1999 JA ₇₅	1999 05 13.23724	17 02 07.19	-00 19 04.1	17.7	704	1999 JK ₇₅	1999 05 13.32132	15 37 38.88	-21 02 24.9	18.7	704
1999 JA ₇₅	1999 05 13.25236	17 02 06.55	-00 19 03.4	17.7	704	1999 JK ₇₅	1999 05 13.33637	15 37 37.93	-21 02 16.9	18.7	704
1999 JA ₇₅	1999 05 13.26746	17 02 05.85	-00 19 03.3	17.8	704	1999 JK ₇₅	1999 05 13.35140	15 37 37.06	-21 02 07.8	19.0	704
1999 JA ₇₅	1999 05 13.28259	17 02 05.14	-00 19 02.4	18.2	704	1999 JK ₇₅	1999 05 18.23028	15 32 51.57	-20 22 54.1	18.4	704
1999 JA ₇₅	1999 05 15.38133	17 00 31.52	-00 18 46.1	16.9	704	1999 JK ₇₅	1999 05 18.24445	15 32 50.88	-20 22 47.1	18.3	704
1999 JA ₇₅	1999 05 15.39309	17 00 30.89	-00 18 46.7	17.6	704	1999 JK ₇₅	1999 05 18.25846	15 32 49.88	-20 22 40.3	18.0	704
1999 JA ₇₅	1999 05 15.40487	17 00 30.34	-00 18 46.2	17.5	704	1999 JK ₇₅	1999 05 18.27248	15 32 49.09	-20 22 31.8	18.0	704
1999 JA ₇₅	1999 05 15.41661	17 00 29.83	-00 18 47.0	17.7	704	1999 JK ₇₅	1999 05 18.28645	15 32 48.04	-20 22 26.4	18.1	704
1999 JA ₇₅	1999 05 15.42830	17 00 29.16	-00 18 47.7	17.7	704	1999 JK ₇₅	1999 05 19.23334	15 31 52.59	-20 14 35.2	18.2	704
1999 JA ₇₅	1999 05 17.38710	16 58 55.91	-00 19 27.1	18.9	704	1999 JK ₇₅	1999 05 19.24728	15 31 51.63	-20 14 30.5	18.2	704
1999 JA ₇₅	1999 05 17.39920	16 58 55.34	-00 19 28.4	18.9	704	1999 JK ₇₅	1999 05 19.26127	15 31 50.67	-20 14 21.5	19.0	704
1999 JA ₇₅	1999 05 17.42351	16 58 53.85	-00 19 27.6	18.3	704	1999 JK ₇₅	1999 05 20.07714	15 31 02.78	-20 07 27.6	18.8	V 860
1999 JA ₇₅	1999 05 17.43560	16 58 53.31	-00 19 29.1	18.3	704	1999 JK ₇₅	1999 05 20.08199	15 31 02.57	-20 07 25.5	18.6	V 860
1999 JA ₇₅	1999 05 21.30820	16 55 32.95	-00 23 31.5	17.0	704	1999 JK ₇₅	1999 05 20.08627	15 31 02.37	-20 07 23.4	18.7	V 860
1999 JA ₇₅	1999 05 21.31859	16 55 32.35	-00 23 32.4		704	1999 JK ₇₅	1999 05 20.21861	15 30 54.60	-20 06 26.0	18.2	704
1999 JA ₇₅	1999 05 21.32873	16 55 31.80	-00 23 33.2		704	1999 JK ₇₅	1999 05 20.22851	15 30 53.99	-20 06 21.4	18.2	704
1999 JA ₇₅	1999 05 21.33875	16 55 31.24	-00 23 34.5	17.5	704	1999 JK ₇₅	1999 05 20.23859	15 30 53.25	-20 06 15.2	18.3	704
1999 JA ₇₅	1999 05 21.34870	16 55 30.67	-00 23 35.0	18.3	704	1999 JK ₇₅	1999 05 20.24855	15 30 52.71	-20 06 10.1	18.3	704
1999 JA ₇₅	1999 06 06.27705	16 39 18.21	-01 22 46.7	16.2	R 703	1999 JK ₇₅	1999 05 21.17188	15 29 58.68	-19 58 26.5	18.1	R 735
1999 JA ₇₅	1999 06 06.29291	16 39 17.11	-01 22 52.5	16.2	R 703	1999 JK ₇₅	1999 05 21.18177	15 29 58.05	-19 58 21.1	18.2	R 735
1999 JA ₇₅	1999 06 06.30880	16 39 16.03	-01 22 57.7	16.2	R 703	1999 JK ₇₅	1999 05 21.19190	15 29 57.37	-19 58 17.2	18.3	R 735
1999 JA ₇₅	1999 06 06.32490	16 39 14.97	-01 23 03.9	16.4	R 703	1999 JK ₇₅	1999 05 21.96669	15 29 12.01	-19 51 48.6		557
1999 JA ₇₅	1999 06 08.35683	16 37 03.67	-01 35 47.9	16.9	704	1999 JK ₇₅	1999 05 21.96832	15 29 11.94	-19 51 47.4		557
1999 JA ₇₅	1999 06 08.36619	16 37 03.03	-01 35 51.8		704	1999 JK ₇₅	1999 05 21.96862	15 29 11.91	-19 51 47.2	17.7	R 046
1999 JA ₇₅	1999 06 08.37561	16 37 02.41	-01 35 55.2		704	1999 JK ₇₅	1999 05 21.97017	15 29 11.79	-19 51 46.4		557
1999 JA ₇₅	1999 06 08.38492	16 37 01.80	-01 35 58.8		704	1999 JK ₇₅	1999 05 21.97109	15 29 11.81	-19 51 46.5		046
1999 JA ₇₅	1999 06 08.39422	16 37 01.16	-01 36 02.8		704	1999 JK ₇₅	1999 05 21.97182	15 29 11.69	-19 51 45.9	18.6	V 557
1999 JA ₇₅	1999 06 10.23471	16 35 03.34	-01 48 35.2	16.6	704	1999 JK ₇₅	1999 05 21.97251	15 29 11.65	-19 51 44.9		046
1999 JA ₇₅	1999 06 10.24922	16 35 02.35	-01 48 41.6		704	1999 JK ₇₅	1999 05 21.97400	15 29 11.60	-19 51 44.4		046
1999 JA ₇₅	1999 06 10.26370	16 35 01.39	-01 48 47.7		704	1999 JK ₇₅	1999 05 21.97544	15 29 11.49	-19 51 44.1		046
1999 JA ₇₅	1999 06 10.27821	16 35 00.43	-01 48 53.9		704	1999 JK ₇₅	1999 05 22.16600	15 29 00.20	-19 50 00.5	18.8	V 860
1999 JA ₇₅	1999 06 10.29271	16 34 59.48	-01 49 00.0		704	1999 JK ₇₅	1999 05 22.17071	15 28 59.91	-19 49 56.8	19.0	V 860
1999 JA ₇₅	1999 06 14.23680	16 30 50.86	-02 19 04.0	17.0	704	1999 JK ₇₅	1999 05 22.17507	15 28 59.73	-19 49 54.8	18.3	V 860
1999 JA ₇₅	1999 06 14.24918	16 30 50.09	-02 19 09.8		704	1999 JK ₇₅	1999 05 22.17958	15 28 59.52	-19 49 50.5	18.5	V 860
1999 JA ₇₅	1999 06 14.26156	16 30 49.25	-02 19 16.0		704	1999 JK ₇₅	1999 05 22.20470	15 28 58.34	-19 49 48.0	18.5	R 734
1999 JA ₇₅	1999 06 14.27398	16 30 48.44	-02 19 22.3		704	1999 JK ₇₅	1999 05 22.25884	15 28 55.02	-19 49 21.1	18.6	R 734
1999 JA ₇₅	1999 06 14.28638	16 30 47.64	-02 19 28.6		704	1999 JK ₇₅	1999 05 22.34463	15 28 49.88	-19 48 37.5		693
1999 JB ₇₅	* 1999 05 13.23159	14 52 56.22	-19 13 18.0	19.2	704	1999 JK ₇₅	1999 05 22.34554	15 28 49.86	-19 48 36.8		693
1999 JB ₇₅	1999 05 13.24672	14 52 55.11	-19 13 10.3	18.8	704	1999 JK ₇₅	1999 05 22.34647	15 28 49.76	-19 48 36.5	18.3	R 693
1999 JB ₇₅	1999 05 13.27696	14 52 53.06	-19 12 55.0	18.9	704	1999 JK ₇₅	1999 05 23.54140	15 27 41.09	-19 38 24.0	18.3	R 426
1999 JB ₇₅	1999 05 13.29206	14 52 52.10	-19 12 50.1	18.9	704	1999 JK ₇₅	1999 05 23.54650	15 27 40.80	-19 38 21.3	18.2	R I 426
1999 JB ₇₅	1999 05 18.23300	14 47 48.73	-18 35 22.6	18.7	704	1999 JK ₇₅	1999 05 23.56043	15 27 39.97	-19 38 14.4	18.5	R 426
1999 JB ₇₅	1999 05 18.24714	14 47 47.85	-18 35 14.9	18.3	704	1999 JK ₇₅	1999 05 23.91321	15 27 19.69	-19 35 24.8		046
1999 JB ₇₅	1999 05 18.26115	14 47 46.91	-18 35 08.8	18.3	704	1999 JK ₇₅	1999 05 23.91493	15 27 19.56	-19 35 24.6		046
1999 JB ₇₅	1999 06 07.22032	14 32 05.68	-16 13 27.7	18.7	R 703	1999 JK ₇₅	1999 05 23.91801	15 27 19.33	-19 35 24.2		046
1999 JB ₇₅	1999 06 07.23625	14 32 05.10	-16 13 22.3	18.8	R 703	1999 JK ₇₅	1999 05 23.91943	15 27 19.28	-19 35 24.1		046
1999 JB ₇₅	1999 06 07.25227	14 32 04.64	-16 13 17.0	18.4	R 703	1999 JK ₇₅	1999 05 23.92094	15 27 19.22	-19 35 21.9		046
1999 JB ₇₅	1999 06 07.26848	14 32 04.05	-16 13 11.2	18.8	R 703	1999 JL ₇₅	* 1999 05 09.99417	14 56 40.39	-20 22 30.0	19.4	R 621
1999 JC ₇₅	* 1999 05 13.30123	15 22 19.23	-13 40 37.2	19.1	704	1999 JL ₇₅	1999 05 09.99785	14 56 40.16	-20 22 28.7	18.9	R 621
1999 JC ₇₅	1999 05 13.31621	15 22 18.30	-13 40 32.6	19.0	704	1999 JL ₇₅	1999 05 10.00153	14 56 39.89	-20 22 28.2	18.6	R 621
1999 JC ₇₅	1999 05 13.33125	15 22 17.38	-13 40 23.4	19.0	704	1999 JL ₇₅	1999 05 10.01622	14 56 38.94	-20 22 25.5	18.3	R 621
1999 JC ₇₅	1999 05 13.34629	15 22 16.45	-13 40 18.7	19.2	704	1999 JL ₇₅	1999 05 13.23168	14 53 18.70	-20 09 49.3	19.0	704
1999 JC ₇₅	1999 05 13.36123	15 22 15.51	-13 40 09.6	19.2	704	1999 JL ₇₅	1999 05 13.24682	14 53 17.74	-20 09 46.9	19.5	704
1999 JC ₇₅	1999 05 18.24075	15 17 26.04	-13 01 14.1	19.4	704	1999 JL ₇₅	1999 05 13.26193	14 53 16.76	-20 09 40.6	19.0	704
1999 JC ₇₅	1999 05 18.25475	15 17 25.10	-13 01 07.7	19.4	704	1999 JL ₇₅	1999 05 13.27706	14 53 15.82	-20 09 39.8		

1999 JM ₇₅	1999 06 15.22860	16 28 42.35	-00 00 06.0	19.0	704	1999 JX ₇₅	1999 05 14.25560	13 18 23.17	-11 16 04.7	18.4	704
1999 JM ₇₅	1999 06 15.24075	16 28 41.81	-00 00 10.4	18.9	704	1999 JY ₇₅	* 1999 05 10.15995	13 17 29.41	-13 13 35.2	17.7	704
1999 JM ₇₅	1999 06 15.25293	16 28 41.28	-00 00 14.9	18.5	704	1999 JY ₇₅	1999 05 10.17213	13 17 28.85	-13 13 33.0	17.9	704
1999 JM ₇₅	1999 06 15.26506	16 28 40.75	-00 00 18.8	19.0	704	1999 JY ₇₅	1999 05 10.18431	13 17 28.29	-13 13 32.2	18.0	704
1999 JM ₇₅	1999 06 15.27724	16 28 40.14	-00 00 23.3	18.8	704	1999 JY ₇₅	1999 05 10.19653	13 17 27.66	-13 13 30.0	17.6	704
1999 JN ₇₅	* 1999 05 06.29456	12 38 33.25	-20 45 27.9	18.0	704	1999 JY ₇₅	1999 05 10.20872	13 17 27.00	-13 13 29.0	17.6	704
1999 JN ₇₅	1999 05 06.30448	12 38 32.97	-20 45 23.1	18.0	704	1999 JY ₇₅	1999 05 14.20742	13 14 36.76	-13 05 41.8	17.3	704
1999 JN ₇₅	1999 05 06.31437	12 38 32.83	-20 45 16.2	18.0	704	1999 JY ₇₅	1999 05 14.21958	13 14 36.23	-13 05 39.8	17.2	704
1999 JN ₇₅	1999 05 06.32443	12 38 32.42	-20 45 09.4	17.7	704	1999 JY ₇₅	1999 05 14.23173	13 14 35.84	-13 05 37.5	18.4	704
1999 JN ₇₅	1999 05 06.33407	12 38 32.20	-20 45 03.6	17.7	704	1999 JY ₇₅	1999 05 14.24371	13 14 35.22	-13 05 37.5	18.0	704
1999 JN ₇₅	1999 05 14.20434	12 36 34.11	-19 22 32.8	17.6	704	1999 JY ₇₅	1999 05 14.25566	13 14 34.68	-13 05 37.0	18.3	704
1999 JN ₇₅	1999 05 14.21651	12 36 34.04	-19 22 24.6	18.0	704	1999 JZ ₇₅	1999 04 15.30432	13 51 28.98	-19 10 41.5	17.4	704
1999 JN ₇₅	1999 05 14.22867	12 36 33.96	-19 22 17.2	17.5	704	1999 JZ ₇₅	1999 04 15.32137	13 51 27.83	-19 10 43.0		704
1999 JN ₇₅	1999 05 14.24064	12 36 33.76	-19 22 09.7	17.9	704	1999 JZ ₇₅	1999 04 15.33846	13 51 26.63	-19 10 44.1	17.7	704
1999 JN ₇₅	1999 05 14.25261	12 36 33.67	-19 22 02.5	18.3	704	1999 JZ ₇₅	1999 04 15.35558	13 51 25.50	-19 10 45.3	17.8	704
1999 JO ₇₅	* 1999 05 06.29545	12 48 59.57	-15 43 14.9	16.8	704	1999 JZ ₇₅	1999 04 15.37255	13 51 24.37	-19 10 46.5	17.9	704
1999 JO ₇₅	1999 05 06.30542	12 48 59.39	-15 43 09.2		704	1999 JZ ₇₅	* 1999 05 10.16035	13 25 24.47	-19 16 47.1	17.7	704
1999 JO ₇₅	1999 05 06.31530	12 48 59.10	-15 43 03.1	17.3	704	1999 JZ ₇₅	1999 05 10.17253	13 25 23.85	-19 16 44.3	18.2	704
1999 JO ₇₅	1999 05 06.32537	12 48 58.79	-15 42 59.4	17.2	704	1999 JZ ₇₅	1999 05 10.18471	13 25 23.14	-19 16 46.0	18.2	704
1999 JO ₇₅	1999 05 06.33496	12 48 58.67	-15 42 51.1	17.2	704	1999 JZ ₇₅	1999 05 10.19693	13 25 22.42	-19 16 45.9	17.9	704
1999 JO ₇₅	1999 05 14.20519	12 46 54.39	-14 33 19.6	18.0	704	1999 JZ ₇₅	1999 05 10.20912	13 25 21.79	-19 16 45.6	17.9	704
1999 JO ₇₅	1999 05 14.24152	12 46 53.87	-14 32 59.1	18.4	704	1999 JZ ₇₅	1999 05 14.20882	13 22 02.06	-19 14 45.9	17.7	704
1999 JO ₇₅	1999 05 14.25346	12 46 53.73	-14 32 55.6	18.2	704	1999 JZ ₇₅	1999 05 14.22099	13 22 01.43	-19 14 45.0	18.5	704
1999 JP ₇₅	* 1999 05 06.29685	12 53 44.96	-18 22 29.5	17.9	704	1999 JZ ₇₅	1999 05 14.23313	13 22 00.80	-19 14 44.8	18.2	704
1999 JP ₇₅	1999 05 06.30685	12 53 44.57	-18 22 24.4	17.8	704	1999 JZ ₇₅	1999 05 14.24512	13 22 00.18	-19 14 44.7	18.3	704
1999 JP ₇₅	1999 05 06.32683	12 53 43.71	-18 22 15.8	17.8	704	1999 JZ ₇₅	1999 05 14.25710	13 21 59.70	-19 14 44.1	18.3	704
1999 JP ₇₅	1999 05 06.33635	12 53 43.35	-18 22 12.5	17.8	704	1999 JZ ₇₅	1999 06 05.28166	13 11 46.25	-19 14 32.9	17.0 V	648
1999 JP ₇₅	1999 05 14.20554	12 49 58.75	-17 25 01.2	16.9	704	1999 JZ ₇₅	1999 06 06.16545	13 11 40.11	-19 15 16.5	17.1 V	648
1999 JP ₇₅	1999 05 14.21771	12 49 58.54	-17 24 55.5	17.5	704	1999 JZ ₇₅	1999 06 07.17407	13 11 34.57	-19 16 11.3	16.8 V	648
1999 JP ₇₅	1999 05 14.22987	12 49 58.30	-17 24 50.3	17.9	704	1999 JZ ₇₅	1999 06 07.18521	13 11 34.50	-19 16 11.9	I	648
1999 JP ₇₅	1999 05 14.24186	12 49 57.85	-17 24 47.7	18.2	704	1999 JZ ₇₅	1999 06 07.19646	13 11 34.43	-19 16 12.4	I	648
1999 JQ ₇₅	* 1999 05 10.15687	13 09 15.40	-09 48 46.9	17.9	704	1999 JZ ₇₅	1999 06 07.21455	13 11 34.36	-19 16 13.4	I	648
1999 JQ ₇₅	1999 05 10.16904	13 09 14.88	-09 48 42.7	17.9	704	1999 JZ ₇₅	1999 06 07.21970	13 11 34.33	-19 16 13.3	I	648
1999 JQ ₇₅	1999 05 10.18122	13 09 14.41	-09 48 36.6	17.7	704	1999 JZ ₇₅	1999 06 07.23301	13 11 34.24	-19 16 13.8	I	648
1999 JQ ₇₅	1999 05 10.19342	13 09 13.99	-09 48 32.5	17.7	704	1999 JZ ₇₅	1999 06 07.27987	13 11 34.02	-19 16 16.8	I	648
1999 JQ ₇₅	1999 05 10.20565	13 09 13.49	-09 48 27.4	17.8	704	1999 JZ ₇₅	1999 06 07.29699	13 11 33.86	-19 16 17.5		648
1999 JQ ₇₅	1999 05 14.20612	13 07 05.49	-09 24 50.5	18.7	704	1999 JZ ₇₅	1999 06 07.30578	13 11 33.81	-19 16 18.5		648
1999 JQ ₇₅	1999 05 14.23044	13 07 04.75	-09 24 42.0	18.6	704	1999 JZ ₇₅	1999 06 07.30911	13 11 33.80	-19 16 18.3		648
1999 JQ ₇₅	1999 05 14.24243	13 07 04.27	-09 24 36.1	18.7	704	1999 JZ ₇₅	1999 06 07.31453	13 11 33.78	-19 16 18.9		648
1999 JQ ₇₅	1999 05 14.25435	13 07 03.98	-09 24 32.4	18.5	704	1999 JZ ₇₅	1999 06 08.17775	13 11 30.97	-19 17 11.8	17.0 V	648
1999 JR ₇₅	* 1999 05 10.15735	13 15 16.43	-15 58 23.1	17.8	704	1999 JZ ₇₅	1999 06 08.18351	13 11 30.96	-19 17 12.0		648
1999 JR ₇₅	1999 05 10.16952	13 15 16.02	-15 58 15.8	17.8	704	1999 JZ ₇₅	1999 06 08.19347	13 11 30.93	-19 17 12.7		648
1999 JR ₇₅	1999 05 10.18170	13 15 15.59	-15 58 07.1	17.9	704	1999 JZ ₇₅	1999 06 08.20080	13 11 30.89	-19 17 13.5		648
1999 JR ₇₅	1999 05 10.19391	13 15 15.26	-15 58 01.1	17.9	704	1999 JZ ₇₅	1999 06 08.22078	13 11 30.80	-19 17 14.3		648
1999 JR ₇₅	1999 05 10.20613	13 15 14.86	-15 57 52.4	17.9	704	1999 JZ ₇₅	1999 06 09.20497	13 11 29.15	-19 18 19.8	16.9 V	648
1999 JR ₇₅	1999 05 14.20792	13 13 41.16	-15 17 33.0	17.8	704	1999 JZ ₇₅	1999 06 09.21715	13 11 29.09	-19 18 20.4	I	648
1999 JR ₇₅	1999 05 14.22008	13 13 41.00	-15 17 24.0	18.1	704	1999 JZ ₇₅	1999 06 09.23623	13 11 29.08	-19 18 21.7	I	648
1999 JR ₇₅	1999 05 14.23224	13 13 40.85	-15 17 17.0	18.3	704	1999 JZ ₇₅	1999 06 09.26593	13 11 29.03	-19 18 23.6	I	648
1999 JR ₇₅	1999 05 14.24421	13 13 40.42	-15 17 10.4	17.9	704	1999 JA ₇₆	* 1999 05 10.16294	13 41 14.07	-16 22 48.5	17.3	704
1999 JR ₇₅	1999 05 14.25617	13 13 40.08	-15 17 03.4	18.3	704	1999 JA ₇₆	1999 05 10.17514	13 41 13.62	-16 22 39.7		704
1999 JS ₇₅	* 1999 05 10.15743	13 09 58.71	-17 50 04.2	18.8	704	1999 JA ₇₆	1999 05 10.18729	13 41 13.17	-16 22 30.9	17.7	704
1999 JS ₇₅	1999 05 10.16961	13 09 58.18	-17 50 04.0	18.8	704	1999 JA ₇₆	1999 05 10.19956	13 41 12.76	-16 22 22.8	17.7	704
1999 JS ₇₅	1999 05 10.18178	13 09 57.43	-17 50 02.0	18.7	704	1999 JA ₇₆	1999 05 10.21171	13 41 12.30	-16 22 14.4	17.7	704
1999 JS ₇₅	1999 05 10.19399	13 09 56.86	-17 49 59.2	18.7	704	1999 JA ₇₆	1999 05 14.20982	13 39 11.69	-15 36 49.1	17.7	704
1999 JS ₇₅	1999 05 10.20621	13 09 56.24	-17 49 58.8	18.7	704	1999 JA ₇₆	1999 05 14.22204	13 39 11.31	-15 36 43.0	18.1	704
1999 JS ₇₅	1999 05 14.20667	13 06 54.66	-17 41 27.2	17.7	704	1999 JA ₇₆	1999 05 14.23414	13 39 10.93	-15 36 33.4	17.9	704
1999 JS ₇₅	1999 05 14.21884	13 06 54.11	-17 41 26.5	17.8	704	1999 JA ₇₆	1999 05 14.24616	13 39 10.57	-15 36 25.6	17.8	704
1999 JS ₇₅	1999 05 14.23100	13 06 53.57	-17 41 25.0	17.8	704	1999 JA ₇₆	1999 05 14.25811	13 39 10.29	-15 36 17.3	18.1	704
1999 JS ₇₅	1999 05 14.24299	13 06 53.02	-17 41 22.5	18.4	704	1999 JB ₇₆	* 1999 05 10.16822	14 01 48.23	-13 10 08.4	18.2	704
1999 JS ₇₅	1999 05 14.25491	13 06 52.44	-17 41 22.0	18.3	704	1999 JB ₇₆	1999 05 10.18039	14 01 47.63	-13 10 05.9	18.3	704
1999 JT ₇₅	* 1999 05 10.15743	13 14 01.85	-18 01 40.6	18.6	704	1999 JB ₇₆	1999 05 10.19257	14 01 47.16	-13 10 03.8	18.7	704
1999 JT ₇₅	1999 05 10.16961	13 14 01.22	-18 01 36.0	18.4	704	1999 JB ₇₆	1999 05 10.20482	14 01 46.47	-13 10 02.2	18.7	704
1999 JT ₇₅	1999 05 10.18178	13 14 00.77	-18 01 31.5	18.4	704	1999 JB ₇₆	1999 05 10.21697	14 01 46.10	-13 10 00.4	18.7	704
1999 JT ₇₅	1999 05 10.19399	13 14 00.28	-18 01 28.7	18.4	704	1999 JB ₇₆	1999 05 14.22372	13 59 03.31	-12 57 13.8	18.4	704
1999 JT ₇₅	1999 05 10.20621	13 13 59.65	-18 01 24.3	18.8	704	1999 JB ₇₆	1999 05 14.23577	13 59 02.69	-12 57 09.3	18.4	704
1999 JT ₇₅	1999 05 14.20764	13 11 29.95	-17 39 51.9	18.0	704	1999 JB ₇₆	1999 05 14.24779	13 59 02.38	-12 57 07.4	18.7	704
1999 JT ₇₅	1999 05 14.23195	13 11 29.14	-17 39 47.3	18.2	704	1999 JB ₇₆	1999 05 14.25976	13 59 01.77	-12 57 04.8	18.7	704
1999 JT ₇₅	1999 05 14.24393	13 11 28.51	-17 39 42.8	18.1	704	1999 JB ₇₆	1999 05 18.15261	13 56 37.74	-12 45 41.7	18.5	704
1999 JT ₇₅	1999 05 14.25588	13 11 28.20	-17 39 38.3	18.4	704	1999 JB ₇₆	1999 05 18.16651	13 56 37.35	-12 45 38.5	18.5	704
1999 JU ₇₅	* 1999 05 10.15751	13 11 54.45	-19 01 18.2								

1999 JC ₇₆	1999 05 18.18345	14 11 00.89	-12 35 19.4	704	1999 JH ₇₆	1999 06 09.27050	14 48 59.59	-13 40 12.9	18.0	704		
1999 JC ₇₆	1999 05 18.19736	14 11 00.27	-12 35 13.9	704	1999 JH ₇₆	1999 06 09.27985	14 48 59.33	-13 40 08.2	18.6	704		
1999 JC ₇₆	1999 05 18.21134	14 10 59.61	-12 35 06.1	704	1999 JH ₇₆	1999 06 09.28919	14 48 58.95	-13 40 05.9	19.5	704		
1999 JC ₇₆	1999 05 19.15811	14 10 20.57	-12 28 02.8	17.3	704	1999 JH ₇₆	1999 06 09.29854	14 48 58.75	-13 40 00.5	19.4	704	
1999 JC ₇₆	1999 05 19.17200	14 10 19.95	-12 27 56.0	704	1999 JH ₇₆	1999 06 14.17020	14 47 00.22	-13 12 20.0	18.6	704		
1999 JC ₇₆	1999 05 19.18592	14 10 19.32	-12 27 49.8	704	1999 JH ₇₆	1999 06 14.18252	14 46 59.92	-13 12 16.3	18.8	704		
1999 JC ₇₆	1999 05 19.19987	14 10 18.75	-12 27 43.6	704	1999 JH ₇₆	1999 06 14.19484	14 46 59.65	-13 12 12.8	19.6	704		
1999 JC ₇₆	1999 05 19.21378	14 10 18.11	-12 27 37.7	704	1999 JH ₇₆	1999 06 14.20716	14 46 59.33	-13 12 07.8	19.7	704		
1999 JD ₇₆	* 1999 05 10.22288	14 33 10.11	-10 44 07.4	18.1	704	1999 JH ₇₆	1999 06 14.21960	14 46 59.08	-13 12 03.9	18.4	704	
1999 JD ₇₆	1999 05 10.23512	14 33 09.52	-10 44 05.3	18.1	704	1999 JJ ₇₆	* 1999 05 10.28743	15 44 56.36	-16 36 44.0	17.8	704	
1999 JD ₇₆	1999 05 10.24734	14 33 08.97	-10 44 02.0	18.2	704	1999 JJ ₇₆	1999 05 10.29968	15 44 55.58	-16 36 44.6	17.9	704	
1999 JD ₇₆	1999 05 10.25951	14 33 08.29	-10 44 01.1	18.2	704	1999 JJ ₇₆	1999 05 10.31187	15 44 54.85	-16 36 44.5	17.9	704	
1999 JD ₇₆	1999 05 10.27169	14 33 07.79	-10 43 57.5	18.2	704	1999 JJ ₇₆	1999 05 10.32404	15 44 54.06	-16 36 44.8	17.9	704	
1999 JD ₇₆	1999 05 14.21422	14 30 13.95	-10 30 53.0	17.8	704	1999 JJ ₇₆	1999 05 10.33620	15 44 53.31	-16 36 45.6	18.0	704	
1999 JD ₇₆	1999 05 14.22639	14 30 13.34	-10 30 52.9	18.1	704	1999 JJ ₇₆	1999 05 14.26878	15 40 56.23	-16 38 47.3	17.5	704	
1999 JD ₇₆	1999 05 14.23836	14 30 12.73	-10 30 48.4	18.5	704	1999 JJ ₇₆	1999 05 14.28086	15 40 55.52	-16 38 47.3	17.9	704	
1999 JD ₇₆	1999 05 14.25030	14 30 12.23	-10 30 48.4	18.2	704	1999 JJ ₇₆	1999 05 14.29312	15 40 54.80	-16 38 49.2	18.1	704	
1999 JD ₇₆	1999 05 14.26230	14 30 11.81	-10 30 43.8	18.4	704	1999 JJ ₇₆	1999 05 14.30507	15 40 54.00	-16 38 48.7	18.2	704	
1999 JD ₇₆	1999 05 15.24267	14 29 29.59	-10 27 40.1	17.5	R	703	1999 JJ ₇₆	1999 05 14.31713	15 40 53.04	-16 38 47.3	18.3	704
1999 JD ₇₆	1999 05 15.25625	14 29 29.03	-10 27 37.3	17.6	R	703	1999 JJ ₇₆	1999 05 18.28794	15 36 47.15	-16 40 58.9	18.2	704
1999 JD ₇₆	1999 05 15.27005	14 29 28.40	-10 27 34.8	17.7	R	703	1999 JJ ₇₆	1999 05 18.30184	15 36 46.51	-16 41 00.3	18.6	704
1999 JD ₇₆	1999 05 15.28429	14 29 27.74	-10 27 33.2	17.5	R	703	1999 JJ ₇₆	1999 05 18.32968	15 36 44.47	-16 41 00.7	18.9	704
1999 JD ₇₆	1999 05 18.15897	14 27 27.98	-10 18 57.3	18.1	704	1999 JJ ₇₆	1999 05 18.34359	15 36 43.60	-16 40 59.9	18.9	704	
1999 JD ₇₆	1999 05 18.18677	14 27 26.78	-10 18 53.9	18.4	704	1999 JJ ₇₆	1999 06 05.26905	15 19 23.04	-16 56 40.4	17.9	V	691
1999 JD ₇₆	1999 05 18.20071	14 27 26.26	-10 18 49.3	18.4	704	1999 JJ ₇₆	1999 06 05.29134	15 19 21.87	-16 56 41.7	17.9	V	691
1999 JD ₇₆	1999 05 18.21467	14 27 25.55	-10 18 47.1	18.8	704	1999 JJ ₇₆	1999 06 05.31376	15 19 20.81	-16 56 43.7	18.0	V	691
1999 JD ₇₆	1999 05 19.18908	14 26 46.23	-10 16 01.5	17.9	704	1999 JJ ₇₆	1999 06 09.26564	15 16 15.59	-17 02 25.3	18.5	704	
1999 JD ₇₆	1999 05 19.20302	14 26 45.73	-10 16 00.6	17.9	704	1999 JJ ₇₆	1999 06 09.27505	15 16 15.20	-17 02 25.7	19.3	704	
1999 JD ₇₆	1999 05 19.21692	14 26 45.12	-10 15 56.7	18.0	704	1999 JJ ₇₆	1999 06 09.28439	15 16 14.67	-17 02 26.7	19.0	704	
1999 JE ₇₆	* 1999 05 10.22385	14 30 17.69	-23 24 29.3	18.7	704	1999 JJ ₇₆	1999 06 09.29375	15 16 14.26	-17 02 27.8	19.1	704	
1999 JE ₇₆	1999 05 10.23609	14 30 16.94	-23 24 21.8	18.3	704	1999 JJ ₇₆	1999 06 09.30308	15 16 13.82	-17 02 28.9	19.1	704	
1999 JE ₇₆	1999 05 10.24830	14 30 16.30	-23 24 15.8	18.3	704	1999 JJ ₇₆	1999 06 15.17401	15 12 25.06	-17 13 05.1	18.3	704	
1999 JE ₇₆	1999 05 10.26047	14 30 15.68	-23 24 11.2	17.5	704	1999 JJ ₇₆	1999 06 15.18617	15 12 24.61	-17 13 06.9	18.8	704	
1999 JE ₇₆	1999 05 10.27265	14 30 15.05	-23 24 06.6	18.7	704	1999 JJ ₇₆	1999 06 15.19832	15 12 24.10	-17 13 08.4	19.0	704	
1999 JE ₇₆	1999 05 13.17624	14 27 46.07	-23 04 20.2	18.2	704	1999 JJ ₇₆	1999 06 15.21051	15 12 23.68	-17 13 09.8	18.8	704	
1999 JE ₇₆	1999 05 13.19127	14 27 45.35	-23 04 13.9	17.8	704	1999 JJ ₇₆	1999 06 15.22264	15 12 23.25	-17 13 11.1	18.3	704	
1999 JE ₇₆	1999 05 13.20610	14 27 44.60	-23 04 07.5	17.8	704	1999 JK ₇₆	1999 02 23.48310	15 46 04.17	-07 21 47.8	18.6	704	
1999 JE ₇₆	1999 05 13.22084	14 27 43.83	-23 04 03.0	17.8	704	1999 JK ₇₆	1999 02 23.49185	15 46 04.76	-07 21 52.0	18.7	704	
1999 JE ₇₆	1999 05 13.22143	14 27 43.68	-23 04 01.1	19.1	704	1999 JK ₇₆	1999 02 23.50080	15 46 05.35	-07 21 54.3	18.7	704	
1999 JE ₇₆	1999 05 13.23653	14 27 42.97	-23 03 56.3	18.9	704	1999 JK ₇₆	1999 02 23.50948	15 46 05.64	-07 21 56.5	18.7	704	
1999 JE ₇₆	1999 05 13.25167	14 27 42.33	-23 03 47.2	18.4	704	1999 JK ₇₆	* 1999 05 10.28767	15 52 07.11	-13 02 25.1	17.5	704	
1999 JE ₇₆	1999 05 13.26677	14 27 41.35	-23 03 40.9	18.4	704	1999 JK ₇₆	1999 05 10.29992	15 52 06.36	-13 02 30.3		704	
1999 JE ₇₆	1999 05 14.22394	14 26 53.78	-22 57 06.5	18.5	704	1999 JK ₇₆	1999 05 10.31211	15 52 05.59	-13 02 34.8	17.5	704	
1999 JE ₇₆	1999 05 14.23909	14 26 52.97	-22 56 57.3	18.5	704	1999 JK ₇₆	1999 05 10.32428	15 52 04.91	-13 02 38.7	17.5	704	
1999 JE ₇₆	1999 05 14.25415	14 26 52.30	-22 56 52.7	18.5	704	1999 JK ₇₆	1999 05 10.33645	15 52 04.11	-13 02 44.0	17.5	704	
1999 JE ₇₆	1999 05 14.26927	14 26 51.37	-22 56 44.7	18.6	704	1999 JK ₇₆	1999 05 14.26918	15 48 13.25	-13 28 27.9	17.0	704	
1999 JE ₇₆	1999 05 14.28491	14 26 50.69	-22 56 38.8	18.6	704	1999 JK ₇₆	1999 05 14.28126	15 48 12.50	-13 28 32.8	17.2	704	
1999 JE ₇₆	1999 05 14.29994	14 26 50.01	-22 56 33.4	18.5	704	1999 JK ₇₆	1999 05 14.29352	15 48 11.74	-13 28 37.8	17.8	704	
1999 JE ₇₆	1999 05 14.33012	14 26 48.36	-22 56 19.6	18.5	704	1999 JK ₇₆	1999 05 14.30547	15 48 11.01	-13 28 41.0	17.8	704	
1999 JE ₇₆	1999 05 14.34517	14 26 47.60	-22 56 12.7	18.8	704	1999 JK ₇₆	1999 05 14.31753	15 48 10.25	-13 28 46.9		704	
1999 JE ₇₆	1999 05 14.36024	14 26 46.76	-22 56 05.7	18.8	704	1999 JK ₇₆	1999 05 18.28812	15 44 09.78	-13 55 44.2	17.2	704	
1999 JE ₇₆	1999 05 18.15804	14 23 46.68	-22 29 35.0	18.5	704	1999 JK ₇₆	1999 05 18.30202	15 44 08.90	-13 55 50.6		704	
1999 JE ₇₆	1999 05 18.17194	14 23 45.81	-22 29 30.3	18.9	704	1999 JK ₇₆	1999 05 18.31599	15 44 07.96	-13 55 56.2		704	
1999 JE ₇₆	1999 05 18.18584	14 23 45.17	-22 29 22.8	18.6	704	1999 JK ₇₆	1999 05 18.32987	15 44 07.11	-13 56 01.9		704	
1999 JE ₇₆	1999 05 18.19976	14 23 44.55	-22 29 16.5	18.6	704	1999 JK ₇₆	1999 05 18.34378	15 44 06.20	-13 56 08.3		704	
1999 JE ₇₆	1999 05 18.21373	14 23 43.87	-22 29 11.3	18.6	704	1999 JK ₇₆	1999 05 19.29055	15 43 08.62	-14 02 41.5	17.3	704	
1999 JF ₇₆	* 1999 05 10.22904	14 59 27.02	-18 47 26.5	17.9	704	1999 JK ₇₆	1999 05 19.30465	15 43 07.75	-14 02 46.5		704	
1999 JF ₇₆	1999 05 10.24127	14 59 26.39	-18 47 21.9	17.7	704	1999 JK ₇₆	1999 05 19.31868	15 43 06.80	-14 02 52.7		704	
1999 JF ₇₆	1999 05 10.25348	14 59 25.75	-18 47 17.3	17.7	704	1999 JK ₇₆	1999 05 19.33287	15 43 05.92	-14 02 57.8		704	
1999 JF ₇₆	1999 05 10.26567	14 59 25.12	-18 47 14.8	18.2	704	1999 JK ₇₆	1999 05 19.34691	15 43 05.04	-14 03 04.2		704	
1999 JF ₇₆	1999 05 10.27784	14 59 24.47	-18 47 12.6	18.2	704	1999 JK ₇₆	1999 06 09.26617	15 23 53.17	-16 37 08.5	17.7	704	
1999 JF ₇₆	1999 05 13.24791	14 56 49.11	-18 33 09.2	18.7	704	1999 JK ₇₆	1999 06 09.27557	15 23 52.70	-16 37 12.1	18.7	704	
1999 JF ₇₆	1999 05 13.26302	14 56 48.48	-18 33 06.5	18.6	704	1999 JK ₇₆	1999 06 09.28491	15 23 52.33	-16 37 16.9	18.2	704	
1999 JF ₇₆	1999 05 13.27815	14 56 47.54	-18 32 58.0	18.5	704	1999 JK ₇₆	1999 06 09.29426	15 23 51.87	-16 37 21.0	18.4	704	
1999 JF ₇₆	1999 05 13.29325	14 56 46.59	-18 32 55.9	18.5	704	1999 JK ₇₆	1999 06 09.30360	15 23 51.41	-16 37 25.3	18.5	704	
1999 JF ₇₆	1999 05 14.26536	14 55 56.57	-18 28 19.0	18.0	704	1999 JK ₇₆	1999 06 15.17439	15 20 01.98	-17 22 36.6	18.0	704	
1999 JF ₇₆	1999 05 14.27741	14 55 55.95	-18 28 16.2	18.4	704	1999 JK ₇₆	1999 06 15.18654	15 20 01.54	-17 22 42.5		704	
1999 JF ₇₆	1999 05 14.31384	14 55 54.08	-18 28 05.6	18.9	704	1999 JK ₇₆	1999 06 15.19869	15 20 01.06	-17 22 48.5		704	
1999 JF ₇₆	1999 05 18.22085	14 52 37.89	-18 09 38.2	18.7	704	1999 JK ₇₆	1999 06 15.21089	15 20 00.62	-17 22 54.0		704	
1999 JF ₇₆	1999 05 18.23485	14 52 37.10	-18 09 34.8	18.7	704	1999 JK ₇₆	1999 06 15.22302	15				

1999 JM ₇₆	1999 05 14.29648	16 16 17.33	-13 17 53.9	18.6	704	1999 JP ₇₆	1999 05 14.27307	16 33 15.90	-11 31 19.4	18.4	704
1999 JM ₇₆	1999 05 14.30827	16 16 16.74	-13 17 49.1	18.7	704	1999 JP ₇₆	1999 05 14.29755	16 33 14.68	-11 31 07.7	18.8	704
1999 JM ₇₆	1999 05 14.32034	16 16 15.91	-13 17 46.7	18.8	704	1999 JP ₇₆	1999 05 14.30947	16 33 14.07	-11 31 03.2	18.6	704
1999 JM ₇₆	1999 05 18.29460	16 12 27.41	-12 57 29.9	18.3	704	1999 JP ₇₆	1999 05 14.32142	16 33 13.45	-11 30 58.7	18.2	704
1999 JM ₇₆	1999 05 18.30851	16 12 26.55	-12 57 25.5	18.7	704	1999 JP ₇₆	1999 06 08.35236	16 11 14.89	-09 00 57.1	18.2	704
1999 JM ₇₆	1999 05 18.32246	16 12 25.77	-12 57 21.4	18.7	704	1999 JP ₇₆	1999 06 08.36186	16 11 14.39	-09 00 53.4	18.8	704
1999 JM ₇₆	1999 05 18.33634	16 12 24.89	-12 57 17.1	18.3	704	1999 JP ₇₆	1999 06 08.37128	16 11 13.86	-09 00 51.8	18.9	704
1999 JM ₇₆	1999 05 18.35024	16 12 23.99	-12 57 13.1	18.3	704	1999 JP ₇₆	1999 06 08.38990	16 11 12.99	-09 00 45.6	19.1	704
1999 JM ₇₆	1999 05 19.29652	16 11 28.57	-12 52 30.8	18.1	704	1999 JP ₇₆	1999 06 14.23262	16 06 28.01	-08 36 41.9	19.4	704
1999 JM ₇₆	1999 05 19.31056	16 11 27.68	-12 52 27.2	18.4	704	1999 JP ₇₆	1999 06 14.24499	16 06 27.41	-08 36 39.0	18.8	704
1999 JM ₇₆	1999 05 19.32467	16 11 26.68	-12 52 22.2	18.1	704	1999 JP ₇₆	1999 06 14.25737	16 06 26.81	-08 36 36.0	19.3	704
1999 JM ₇₆	1999 05 19.33878	16 11 25.97	-12 52 18.1		704	1999 JP ₇₆	1999 06 14.26981	16 06 26.22	-08 36 34.0	19.3	704
1999 JM ₇₆	1999 05 19.35282	16 11 25.05	-12 52 13.8		704	1999 JP ₇₆	1999 06 14.28220	16 06 25.61	-08 36 30.6	19.4	704
1999 JM ₇₆	1999 06 09.30671	15 51 30.69	-11 28 46.9	17.6	704	1999 JQ ₇₆	1996 08 17.40720	22 05 24.89	-07 45 35.5	19.0	V 566
1999 JM ₇₆	1999 06 09.31625	15 51 30.16	-11 28 44.8	17.7	704	1999 JQ ₇₆	1996 08 17.41960	22 05 24.21	-07 45 42.0	19.3	V 566
1999 JM ₇₆	1999 06 09.32560	15 51 29.69	-11 28 42.4	17.6	704	1999 JQ ₇₆	1996 08 17.43291	22 05 23.46	-07 45 47.9	19.2	V 566
1999 JM ₇₆	1999 06 09.33493	15 51 29.21	-11 28 41.3	17.7	704	1999 JQ ₇₆	1996 08 17.49762	22 05 19.84	-07 46 20.0	18.1	V 566
1999 JM ₇₆	1999 06 09.34426	15 51 28.67	-11 28 39.3	18.2	704	1999 JQ ₇₆	1996 08 17.50604	22 05 19.37	-07 46 24.4	18.1	V 566
1999 JM ₇₆	1999 06 14.17766	15 47 41.34	-11 17 05.9	18.3	704	1999 JQ ₇₆	1996 08 17.51700	22 05 18.77	-07 46 30.0	18.3	V 566
1999 JM ₇₆	1999 06 14.18997	15 47 40.74	-11 17 04.2	18.5	704	1999 JQ ₇₆	* 1999 05 10.34780	16 48 17.05	-11 36 05.3	18.2	704
1999 JM ₇₆	1999 06 14.20230	15 47 40.22	-11 17 03.2	18.5	704	1999 JQ ₇₆	1999 05 10.35997	16 48 16.44	-11 36 05.1	18.6	704
1999 JM ₇₆	1999 06 14.21473	15 47 39.62	-11 17 01.9	18.6	704	1999 JQ ₇₆	1999 05 10.37215	16 48 16.06	-11 36 00.6	18.6	704
1999 JM ₇₆	1999 06 14.22714	15 47 39.06	-11 17 00.8	18.5	704	1999 JQ ₇₆	1999 05 10.38436	16 48 15.39	-11 35 55.9	18.6	704
1999 JN ₇₆	* 1999 05 10.34489	16 24 39.81	-09 58 59.8	18.9	704	1999 JQ ₇₆	1999 05 14.28670	16 45 24.47	-11 17 19.0	18.6	704
1999 JN ₇₆	1999 05 10.35703	16 24 39.33	-09 58 59.7	19.0	704	1999 JQ ₇₆	1999 05 14.29865	16 45 23.86	-11 17 15.1	19.2	704
1999 JN ₇₆	1999 05 10.36924	16 24 38.72	-09 58 59.9	18.7	704	1999 JQ ₇₆	1999 05 14.31060	16 45 23.39	-11 17 12.2	18.9	704
1999 JN ₇₆	1999 05 10.38138	16 24 38.13	-09 58 59.6	17.8	704	1999 JQ ₇₆	1999 05 14.32253	16 45 22.94	-11 17 07.7	18.8	704
1999 JN ₇₆	1999 05 10.39361	16 24 37.51	-09 58 59.1	17.8	704	1999 JQ ₇₆	1999 06 08.35401	16 22 17.56	-09 54 43.5	18.4	704
1999 JN ₇₆	1999 05 14.27187	16 21 35.55	-09 58 08.5	17.3	704	1999 JQ ₇₆	1999 06 08.36346	16 22 17.02	-09 54 42.3	18.9	704
1999 JN ₇₆	1999 05 14.28443	16 21 34.86	-09 58 09.2	18.1	704	1999 JQ ₇₆	1999 06 08.37288	16 22 16.50	-09 54 40.9	18.9	704
1999 JN ₇₆	1999 05 14.29637	16 21 34.31	-09 58 09.5	18.1	704	1999 JQ ₇₆	1999 06 08.38219	16 22 15.93	-09 54 40.4	18.9	704
1999 JN ₇₆	1999 05 14.30816	16 21 33.65	-09 58 08.7	18.3	704	1999 JQ ₇₆	1999 06 08.39149	16 22 15.43	-09 54 40.5	19.0	704
1999 JN ₇₆	1999 05 14.32023	16 21 33.02	-09 58 09.2	18.2	704	1999 JQ ₇₆	1999 06 14.23389	16 17 07.49	-09 48 51.5	19.1	704
1999 JN ₇₆	1999 05 16.38653	16 19 47.75	-09 58 30.2	17.3	V 691	1999 JQ ₇₆	1999 06 14.24626	16 17 06.87	-09 48 52.5	19.4	704
1999 JN ₇₆	1999 05 16.40786	16 19 46.58	-09 58 30.9	17.4	V 691	1999 JQ ₇₆	1999 06 14.25865	16 17 06.19	-09 48 51.9	19.2	704
1999 JN ₇₆	1999 05 16.42913	16 19 45.40	-09 58 31.0	17.3	V 691	1999 JQ ₇₆	1999 06 14.27108	16 17 05.54	-09 48 52.7	19.5	704
1999 JN ₇₆	1999 06 05.34217	16 01 21.81	-10 36 24.2	17.4	V 691	1999 JQ ₇₆	1999 06 14.28347	16 17 04.93	-09 48 51.8	18.9	704
1999 JN ₇₆	1999 06 05.36392	16 01 20.62	-10 36 28.7	17.5	V 691	1999 JR ₇₆	* 1999 05 10.34788	16 52 21.32	-12 22 35.2	17.1	704
1999 JN ₇₆	1999 06 05.38578	16 01 19.39	-10 36 33.2	17.4	V 691	1999 JR ₇₆	1999 05 10.36005	16 52 20.86	-12 22 28.6	17.4	704
1999 JN ₇₆	1999 06 08.35087	15 58 48.62	-10 47 51.9	18.6	704	1999 JR ₇₆	1999 05 10.37223	16 52 20.48	-12 22 24.2	17.4	704
1999 JN ₇₆	1999 06 08.36043	15 58 48.10	-10 47 53.6	19.1	704	1999 JR ₇₆	1999 05 10.38444	16 52 20.02	-12 22 16.0	17.4	704
1999 JN ₇₆	1999 06 08.36974	15 58 47.67	-10 47 55.1	19.0	704	1999 JR ₇₆	1999 05 10.39660	16 52 19.55	-12 22 10.6	17.6	704
1999 JN ₇₆	1999 06 08.37914	15 58 47.25	-10 47 59.0	19.1	704	1999 JR ₇₆	1999 05 14.28750	16 49 57.74	-11 49 04.2	17.8	704
1999 JN ₇₆	1999 06 08.38846	15 58 46.71	-10 47 58.5	19.6	704	1999 JR ₇₆	1999 05 14.29944	16 49 57.12	-11 48 57.3	18.2	704
1999 JN ₇₆	1999 06 10.25252	15 57 17.52	-10 55 51.7	17.4	V 691	1999 JR ₇₆	1999 05 14.31139	16 49 56.58	-11 48 51.6	18.4	704
1999 JN ₇₆	1999 06 10.27393	15 57 16.44	-10 55 57.6	17.4	V 691	1999 JR ₇₆	1999 05 14.32343	16 49 56.08	-11 48 46.0	18.0	704
1999 JN ₇₆	1999 06 10.29523	15 57 15.36	-10 56 03.0	17.2	V 691	1999 JR ₇₆	1999 06 08.35412	16 30 04.99	-08 39 29.9	17.9	704
1999 JN ₇₆	1999 06 14.17907	15 54 24.91	-11 14 12.6	17.8	704	1999 JR ₇₆	1999 06 08.36356	16 30 04.52	-08 39 26.0	18.8	704
1999 JN ₇₆	1999 06 14.19138	15 54 24.36	-11 14 16.2	18.2	704	1999 JR ₇₆	1999 06 08.37299	16 30 04.05	-08 39 23.4	18.7	704
1999 JN ₇₆	1999 06 14.20371	15 54 23.80	-11 14 19.8	18.0	704	1999 JR ₇₆	1999 06 08.38230	16 30 03.53	-08 39 19.6	18.4	704
1999 JN ₇₆	1999 06 14.21614	15 54 23.26	-11 14 24.1	18.0	704	1999 JR ₇₆	1999 06 08.39160	16 30 03.06	-08 39 16.2	18.9	704
1999 JN ₇₆	1999 06 14.22856	15 54 22.71	-11 14 27.7	18.4	704	1999 JR ₇₆	1999 06 14.23561	16 25 27.46	-08 07 18.9	17.8	704
1999 JO ₇₆	1998 01 20.17176	08 01 36.70	+19 10 28.5	16.6	704	1999 JR ₇₆	1999 06 14.24798	16 25 26.89	-08 07 15.4		704
1999 JO ₇₆	1998 01 20.19148	08 01 35.46	+19 10 34.6	17.1	704	1999 JR ₇₆	1999 06 14.26037	16 25 26.31	-08 07 11.6	18.2	704
1999 JO ₇₆	1998 01 20.21087	08 01 34.18	+19 10 41.4	17.0	704	1999 JR ₇₆	1999 06 14.27279	16 25 25.73	-08 07 08.0	18.4	704
1999 JO ₇₆	1998 01 20.23030	08 01 32.92	+19 10 48.5	16.6	704	1999 JR ₇₆	1999 06 14.28518	16 25 25.11	-08 07 04.2	18.4	704
1999 JO ₇₆	1998 01 20.24982	08 01 31.67	+19 10 54.6	16.9	704	1999 JS ₇₆	* 1999 05 10.34821	16 46 19.70	-18 10 42.1	18.3	704
1999 JO ₇₆	1998 01 20.27042	08 01 30.25	+19 11 01.7	17.3	704	1999 JS ₇₆	1999 05 10.36039	16 46 19.15	-18 10 38.0	18.6	704
1999 JO ₇₆	1998 02 03.12980	07 47 30.03	+20 22 48.1	18.4	V 691	1999 JS ₇₆	1999 05 10.37255	16 46 18.55	-18 10 30.5	18.5	704
1999 JO ₇₆	1998 02 03.15202	07 47 28.77	+20 22 54.7	18.5	V 691	1999 JS ₇₆	1999 05 10.39692	16 46 17.52	-18 10 21.4	18.5	704
1999 JO ₇₆	1998 02 03.17417	07 47 27.48	+20 23 01.3	18.4	V 691	1999 JS ₇₆	1999 05 14.28703	16 43 28.29	-17 43 28.7	18.1	704
1999 JO ₇₆	1999 03 24.37273	16 29 29.39	-12 13 08.6	18.4	704	1999 JS ₇₆	1999 05 14.29898	16 43 27.59	-17 43 22.1	18.7	704
1999 JO ₇₆	1999 03 24.38297	16 29 29.93	-12 13 08.7	18.4	704	1999 JS ₇₆	1999 05 14.31093	16 43 27.06	-17 43 16.9	18.7	704
1999 JO ₇₆	1999 03 24.39317	16 29 30.25	-12 13 04.3	18.4	704	1999 JS ₇₆	1999 05 14.32298	16 43 26.42	-17 43 12.0	18.3	704
1999 JO ₇₆	1999 03 24.40359	16 29 30.56	-12 13 04.3	18.4	704	1999 JS ₇₆	1999 05 18.35661	16 40 09.97	-17 14 51.6	17.8	704
1999 JO ₇₆	1999 03 24.41378	16 29 31.16	-12 13 04.4	18.4	704	1999 JS ₇₆	1999 05 18.37048	16 40 09.16	-17 14 45.5	18.0	704
1999 JO ₇₆	* 1999 05 10.34489	16 26 50.79	-09 52 15.9	17.6	704	1999 JS ₇₆	1999 05 18.38437	16 40 08.45	-17 14 38.5	18.1	704
1999 JO ₇₆	1999 05 10.35703	16 26 50.14	-09 52 13.8	18.0	704	1999 JS ₇₆	1999 05 18.39825	16 40 07.82	-17 14 34.8	19.4	704
1999 JO ₇₆	1999 05 10.36924	16 26 49.53	-09 52 12.3	18.0	704	1999 JS ₇₆	1999 05 19.30301	16 39 21.46	-17 08 10.7	18.0	704
1											

1999 JU ₇₆	1999 05 10.39904	16 58 01.02	-11 42 36.9	19.1	704	1999 JZ ₇₆	1999 05 14.23877	14 24 20.69	-01 31 12.6	18.9	704
1999 JU ₇₆	1999 05 14.32382	16 55 33.21	-11 23 04.1	17.8	704	1999 JZ ₇₆	1999 05 14.25383	14 24 19.81	-01 31 07.9	19.4	704
1999 JU ₇₆	1999 05 14.33592	16 55 32.60	-11 23 00.9	18.2	704	1999 JZ ₇₆	1999 05 14.26895	14 24 19.20	-01 31 07.8	19.4	704
1999 JU ₇₆	1999 05 14.34775	16 55 31.99	-11 22 57.4	18.3	704	1999 JZ ₇₆	1999 05 14.29962	14 24 17.76	-01 31 08.9	19.0	704
1999 JU ₇₆	1999 05 14.35972	16 55 31.46	-11 22 54.2	17.7	704	1999 JZ ₇₆	1999 05 14.31471	14 24 17.17	-01 31 04.8	19.4	704
1999 JU ₇₆	1999 05 14.37166	16 55 30.99	-11 22 49.6	18.0	704	1999 JZ ₇₆	1999 05 14.32979	14 24 16.57	-01 31 04.5	19.4	704
1999 JU ₇₆	1999 06 08.35561	16 33 37.60	-09 53 35.9	18.0	704	1999 JZ ₇₆	1999 05 14.34484	14 24 15.67	-01 31 04.4	19.6	704
1999 JU ₇₆	1999 06 08.36500	16 33 37.04	-09 53 34.5	18.2	704	1999 JZ ₇₆	1999 05 14.35992	14 24 14.99	-01 31 04.0	19.6	704
1999 JU ₇₆	1999 06 08.37443	16 33 36.50	-09 53 33.5	18.2	704	1999 JZ ₇₆	1999 05 17.20913	14 22 14.01	-01 29 20.6	19.0	704
1999 JU ₇₆	1999 06 08.38374	16 33 35.94	-09 53 32.7	18.4	704	1999 JZ ₇₆	1999 05 17.23355	14 22 13.10	-01 29 20.5	19.0	704
1999 JU ₇₆	1999 06 08.39304	16 33 35.42	-09 53 31.3	18.4	704	1999 JZ ₇₆	1999 05 17.24581	14 22 12.50	-01 29 20.4	19.4	704
1999 JU ₇₆	1999 06 14.23575	16 28 21.23	-09 46 05.8	18.2	704	1999 JZ ₇₆	1999 05 17.25802	14 22 11.88	-01 29 20.3	19.4	704
1999 JU ₇₆	1999 06 14.24813	16 28 20.56	-09 46 05.3	18.5	704	1999 JA ₇₇	1999 03 24.42366	14 58 08.83	-02 27 11.1	17.4 R	699
1999 JU ₇₆	1999 06 14.26051	16 28 19.90	-09 46 04.8	18.6	704	1999 JA ₇₇	1999 03 24.44919	14 58 08.49	-02 27 05.9		699
1999 JU ₇₆	1999 06 14.27294	16 28 19.23	-09 46 04.6	19.0	704	1999 JA ₇₇	1999 03 24.47469	14 58 07.90	-02 27 01.1		699
1999 JU ₇₆	1999 06 14.28533	16 28 18.54	-09 46 03.7	18.6	704	1999 JA ₇₇	1999 04 12.39218	14 49 11.94	-01 23 37.5	17.5	704
1999 JV ₇₆	* 1999 05 10.35047	17 01 06.41	-09 56 22.9	18.4	704	1999 JA ₇₇	1999 04 12.40943	14 49 11.21	-01 23 33.4		704
1999 JV ₇₆	1999 05 10.36265	17 01 05.79	-09 56 22.8	17.7	704	1999 JA ₇₇	1999 04 12.42670	14 49 10.53	-01 23 30.4		704
1999 JV ₇₆	1999 05 10.37482	17 01 05.20	-09 56 22.7	17.7	704	1999 JA ₇₇	1999 04 12.44398	14 49 09.87	-01 23 26.6	17.9	704
1999 JV ₇₆	1999 05 10.38703	17 01 04.85	-09 56 22.7	17.7	704	1999 JA ₇₇	1999 04 12.46128	14 49 09.07	-01 23 23.6	17.9	704
1999 JV ₇₆	1999 05 10.39927	17 01 04.21	-09 56 25.0	17.8	704	1999 JA ₇₇	1999 04 15.35540	14 47 13.31	-01 14 21.9	17.0	704
1999 JV ₇₆	1999 05 14.32376	16 58 11.95	-10 03 03.7	18.1	704	1999 JA ₇₇	1999 04 15.37332	14 47 12.49	-01 14 20.4	17.5	704
1999 JV ₇₆	1999 05 14.34769	16 58 10.73	-10 03 08.1	18.6	704	1999 JA ₇₇	1999 04 15.39141	14 47 11.81	-01 14 16.8	17.3	704
1999 JV ₇₆	1999 05 14.35967	16 58 10.30	-10 03 08.1	19.1	704	1999 JA ₇₇	1999 04 15.40959	14 47 10.89	-01 14 11.9	17.9	704
1999 JV ₇₆	1999 05 14.37161	16 58 09.60	-10 03 08.1	18.4	704	1999 JA ₇₇	1999 04 15.42775	14 47 10.18	-01 14 09.5	17.4	704
1999 JV ₇₆	1999 06 09.31152	16 33 21.06	-11 30 39.6	18.3	704	1999 JA ₇₇	1999 04 16.31253	14 46 33.51	-01 11 29.1	16.7 R	703
1999 JV ₇₆	1999 06 09.32095	16 33 20.38	-11 30 42.3	18.4	704	1999 JA ₇₇	1999 04 16.32051	14 46 33.12	-01 11 27.4	16.7 R	703
1999 JV ₇₆	1999 06 09.33031	16 33 19.82	-11 30 45.0	18.4	704	1999 JA ₇₇	1999 04 16.32831	14 46 32.81	-01 11 26.3	16.6 R	703
1999 JV ₇₆	1999 06 09.33963	16 33 19.23	-11 30 47.4	18.3	704	1999 JA ₇₇	1999 04 16.33610	14 46 32.45	-01 11 24.6	16.6 R	703
1999 JV ₇₆	1999 06 09.34897	16 33 18.63	-11 30 50.1	18.6	704	1999 JA ₇₇	* 1999 05 12.22779	14 26 34.19	-00 26 58.7	17.5	704
1999 JV ₇₆	1999 06 14.23583	16 28 27.99	-11 55 50.1	18.8	704	1999 JA ₇₇	1999 05 12.24074	14 26 33.58	-00 26 59.4		704
1999 JV ₇₆	1999 06 14.24820	16 28 27.12	-11 55 53.9	19.5	704	1999 JA ₇₇	1999 05 12.25373	14 26 32.90	-00 26 59.9	18.1	704
1999 JV ₇₆	1999 06 14.26059	16 28 26.45	-11 55 58.4	19.0	704	1999 JA ₇₇	1999 05 12.26672	14 26 32.33	-00 26 58.3		704
1999 JV ₇₆	1999 06 14.27301	16 28 25.60	-11 56 00.6	20.1	704	1999 JA ₇₇	1999 05 12.27973	14 26 31.63	-00 26 59.2		704
1999 JV ₇₆	1999 06 14.28541	16 28 24.95	-11 56 07.3	18.6	704	1999 JA ₇₇	1999 05 14.22372	14 25 05.35	-00 27 03.8	17.9	704
1999 JW ₇₆	* 1999 05 10.35437	16 18 55.33	-10 19 54.7	18.8	704	1999 JA ₇₇	1999 05 14.23887	14 25 04.66	-00 27 04.3		704
1999 JW ₇₆	1999 05 10.36656	16 18 54.79	-10 19 54.6	18.7	704	1999 JA ₇₇	1999 05 14.25392	14 25 03.91	-00 27 04.1		704
1999 JW ₇₆	1999 05 10.37872	16 18 54.04	-10 19 54.4	18.7	704	1999 JA ₇₇	1999 05 14.26905	14 25 03.30	-00 27 03.3	18.2	704
1999 JW ₇₆	1999 05 14.27159	16 15 32.02	-10 12 29.7	18.6	704	1999 JA ₇₇	1999 05 14.28468	14 25 02.48	-00 27 04.5	18.4	704
1999 JW ₇₆	1999 05 14.29609	16 15 30.65	-10 12 25.2	19.0	704	1999 JA ₇₇	1999 05 14.29971	14 25 01.90	-00 27 05.4	17.9	704
1999 JW ₇₆	1999 05 14.30788	16 15 29.85	-10 12 26.3	19.2	704	1999 JA ₇₇	1999 05 14.31481	14 25 01.15	-00 27 05.5		704
1999 JW ₇₆	1999 05 14.31996	16 15 29.29	-10 12 25.1	18.9	704	1999 JA ₇₇	1999 05 14.32989	14 25 00.49	-00 27 05.6		704
1999 JX ₇₆	1999 04 12.39218	14 48 53.94	-02 07 24.8	17.5	704	1999 JA ₇₇	1999 05 14.34494	14 24 59.80	-00 27 05.6	18.2	704
1999 JX ₇₆	1999 04 12.40943	14 48 53.18	-02 07 22.3		704	1999 JA ₇₇	1999 05 14.36001	14 24 59.10	-00 27 05.5	18.2	704
1999 JX ₇₆	1999 04 12.42670	14 48 52.36	-02 07 20.5		704	1999 JA ₇₇	1999 05 14.37511	14 24 58.47	-00 27 05.8	17.8	704
1999 JX ₇₆	1999 04 12.44398	14 48 51.65	-02 07 19.0		704	1999 JA ₇₇	1999 05 14.39708	14 24 57.52	-00 27 05.8	18.0	704
1999 JX ₇₆	1999 04 12.46128	14 48 50.84	-02 07 17.0		704	1999 JA ₇₇	1999 05 14.41264	14 24 56.89	-00 27 05.5	18.4	704
1999 JX ₇₆	1999 04 16.31253	14 46 02.13	-02 01 12.2	16.9 R	703	1999 JA ₇₇	1999 05 14.42801	14 24 56.16	-00 27 04.9	18.8	704
1999 JX ₇₆	1999 04 16.32051	14 46 01.73	-02 01 11.4	16.9 R	703	1999 JA ₇₇	1999 05 14.44329	14 24 55.55	-00 27 03.5	19.1	704
1999 JX ₇₆	1999 04 16.32831	14 46 01.38	-02 01 11.1	16.8 R	703	1999 JA ₇₇	1999 05 15.26684	14 24 19.78	-00 27 20.2	16.7	704
1999 JX ₇₆	1999 04 16.33610	14 46 00.98	-02 01 10.3	16.7 R	703	1999 JA ₇₇	1999 05 15.27858	14 24 19.18	-00 27 21.2	17.6	704
1999 JX ₇₆	* 1999 05 12.22771	14 25 04.70	-01 50 28.6	17.9	704	1999 JA ₇₇	1999 05 15.29043	14 24 18.58	-00 27 21.1	17.5	704
1999 JX ₇₆	1999 05 12.24066	14 25 04.04	-01 50 29.7	18.2	704	1999 JA ₇₇	1999 05 15.30217	14 24 18.23	-00 27 22.2	17.1	704
1999 JX ₇₆	1999 05 12.25364	14 25 03.36	-01 50 30.8	18.2	704	1999 JA ₇₇	1999 05 15.31400	14 24 17.59	-00 27 21.7	17.5	704
1999 JX ₇₆	1999 05 12.26663	14 25 02.73	-01 50 31.6	18.2	704	1999 JA ₇₇	1999 05 17.20905	14 22 57.12	-00 28 18.7	17.5	704
1999 JX ₇₆	1999 05 12.27964	14 25 02.10	-01 50 32.5	18.4	704	1999 JA ₇₇	1999 05 17.22126	14 22 56.56	-00 28 18.9	17.8	704
1999 JX ₇₆	1999 05 14.22362	14 23 32.44	-01 52 31.4	17.9	704	1999 JA ₇₇	1999 05 17.23347	14 22 56.08	-00 28 18.4	17.8	704
1999 JX ₇₆	1999 05 14.23877	14 23 31.73	-01 52 32.8		704	1999 JA ₇₇	1999 05 17.24573	14 22 55.49	-00 28 19.7	17.8	704
1999 JX ₇₆	1999 05 14.25383	14 23 31.02	-01 52 32.6		704	1999 JA ₇₇	1999 05 17.25794	14 22 54.92	-00 28 20.7	18.0	704
1999 JX ₇₆	1999 05 14.26895	14 23 30.37	-01 52 33.1	18.5	704	1999 JA ₇₇	1999 06 08.30115	14 11 27.85	-01 18 53.0	18.1	704
1999 JX ₇₆	1999 05 14.29962	14 23 28.90	-01 52 36.4	17.7	704	1999 JA ₇₇	1999 06 08.31082	14 11 27.52	-01 18 54.7	18.8	704
1999 JX ₇₆	1999 05 14.31471	14 23 28.20	-01 52 37.8	17.9	704	1999 JA ₇₇	1999 06 08.32012	14 11 27.37	-01 18 57.8	18.7	704
1999 JX ₇₆	1999 05 14.32979	14 23 27.51	-01 52 37.9	18.2	704	1999 JA ₇₇	1999 06 08.32942	14 11 27.22	-01 18 59.1	19.1	704
1999 JX ₇₆	1999 05 14.34484	14 23 26.83	-01 52 38.5	18.2	704	1999 JA ₇₇	1999 06 08.33873	14 11 27.03	-01 19 02.7	18.2	704
1999 JX ₇₆	1999 05 14.35992	14 23 26.06	-01 52 39.9	18.2	704	1999 JA ₇₇	1999 04 12.39334	14 55 45.55	-01 13 59.3	18.9	704
1999 JX ₇₆	1999 05 15.26679	14 22 45.15	-01 53 46.0	17.5	704	1999 JB ₇₇	1999 04 12.41058	14 55 44.77	-01 13 51.8	19.4	704
1999 JX ₇₆	1999 05 15.27852	14 22 44.63	-01 53 47.1	17.6	704	1999 JB ₇₇	1999 04 12.42782	14 55 43.92	-01 13 45.2	19.2	704
1999 JX ₇₆	1999 05 15.29038	14 22 44.03	-01 53 48.1	17.6	704	1999 JB ₇₇	1999 04 12.44512	14 55 43.29	-01 13 36.5	18.7	704
1999 JX ₇₆	1999 05 15.30211	14 22 43.49	-01 53 48.1	17.9	704	1999 JB ₇₇	1999 04 12.46243	14 55 42.39	-01 13 31.1	18.7	704
1999 JX ₇₆	1999 05 15.31395	14 22 42.78	-01 53 49.6	18.0	704	1999 JB					

1999 JC ₇₇	1999 04	16.32831	14 48 29.58	-01 00 31.7	18.1	R	703	1999 JF ₇₇	1999 05	14.28478	14 29 40.11	+01 16 49.7	19.3	704
1999 JC ₇₇	1999 04	16.33610	14 48 29.26	-01 00 29.0	18.5	R	703	1999 JF ₇₇	1999 05	14.29981	14 29 39.61	+01 16 52.9	18.9	704
1999 JC ₇₇	* 1999 05	12.22909	14 30 56.50	+01 43 19.0	18.6		704	1999 JF ₇₇	1999 05	14.31490	14 29 38.97	+01 16 57.5	19.2	704
1999 JC ₇₇	1999 05	12.24207	14 30 56.04	+01 43 20.9	18.6		704	1999 JF ₇₇	1999 05	14.34504	14 29 37.83	+01 17 02.2	19.3	704
1999 JC ₇₇	1999 05	12.25503	14 30 55.40	+01 43 25.5	18.6		704	1999 JF ₇₇	1999 05	14.36011	14 29 37.09	+01 17 06.8	19.3	704
1999 JC ₇₇	1999 05	12.26801	14 30 55.00	+01 43 30.1	18.6		704	1999 JF ₇₇	1999 05	17.21049	14 27 48.98	+01 27 39.6	19.3	704
1999 JC ₇₇	1999 05	12.28102	14 30 54.39	+01 43 33.7	18.9		704	1999 JF ₇₇	1999 05	17.22271	14 27 48.41	+01 27 44.1	19.5	704
1999 JC ₇₇	1999 05	14.22382	14 29 38.84	+01 52 22.0	18.6		704	1999 JF ₇₇	1999 05	17.24717	14 27 47.52	+01 27 47.4	19.6	704
1999 JC ₇₇	1999 05	14.23897	14 29 38.21	+01 52 26.7	19.2		704	1999 JF ₇₇	1999 05	17.25939	14 27 46.85	+01 27 49.2	19.6	704
1999 JC ₇₇	1999 05	14.25402	14 29 37.67	+01 52 30.3	19.4		704	1999 JG ₇₇	1999 04	16.31253	14 48 48.71	-01 53 58.2	18.6	R 703
1999 JC ₇₇	1999 05	14.26914	14 29 37.08	+01 52 31.6	19.7		704	1999 JG ₇₇	1999 04	16.32051	14 48 48.30	-01 53 56.1	18.5	R 703
1999 JC ₇₇	1999 05	14.28478	14 29 36.19	+01 52 37.1	19.8		704	1999 JG ₇₇	1999 04	16.32831	14 48 47.96	-01 53 54.2	18.8	R 703
1999 JC ₇₇	1999 05	14.29981	14 29 35.69	+01 52 42.4	19.6		704	1999 JG ₇₇	1999 04	16.33610	14 48 47.49	-01 53 53.7	19.2	R 703
1999 JC ₇₇	1999 05	14.31490	14 29 35.15	+01 52 45.2	19.0		704	1999 JG ₇₇	* 1999 05	12.22926	14 26 46.56	-00 43 18.5	18.9	704
1999 JC ₇₇	1999 05	14.32999	14 29 34.54	+01 52 49.9	19.0		704	1999 JG ₇₇	1999 05	12.25520	14 26 45.16	-00 43 18.2	19.0	704
1999 JC ₇₇	1999 05	14.34504	14 29 33.91	+01 52 52.3	19.4		704	1999 JG ₇₇	1999 05	12.26819	14 26 44.48	-00 43 17.9	18.9	704
1999 JC ₇₇	1999 05	14.36011	14 29 33.30	+01 52 54.7	19.4		704	1999 JG ₇₇	1999 05	12.28119	14 26 43.89	-00 43 15.2	18.9	704
1999 JC ₇₇	1999 05	17.21049	14 27 46.35	+02 04 41.9	18.2		704	1999 JG ₇₇	1999 05	14.22372	14 25 06.64	-00 41 24.7	18.5	704
1999 JC ₇₇	1999 05	17.22271	14 27 45.83	+02 04 46.5	18.2		704	1999 JG ₇₇	1999 05	14.23887	14 25 05.74	-00 41 24.5	19.0	704
1999 JC ₇₇	1999 05	17.23493	14 27 45.54	+02 04 51.0	18.2		704	1999 JG ₇₇	1999 05	14.25392	14 25 05.14	-00 41 24.4	19.4	704
1999 JC ₇₇	1999 05	17.24717	14 27 44.94	+02 04 51.1	19.5		704	1999 JG ₇₇	1999 05	14.29971	14 25 02.72	-00 41 22.5	18.9	704
1999 JD ₇₇	1999 04	12.39323	14 54 23.83	-00 13 13.8	18.3		704	1999 JG ₇₇	1999 05	14.31481	14 25 01.91	-00 41 22.3	19.5	704
1999 JD ₇₇	1999 04	12.41047	14 54 22.93	-00 13 09.3	19.2		704	1999 JG ₇₇	1999 05	14.34494	14 25 00.43	-00 41 18.4	19.3	704
1999 JD ₇₇	1999 04	12.42771	14 54 22.18	-00 13 05.0	19.4		704	1999 JG ₇₇	1999 05	14.36001	14 24 59.64	-00 41 19.3	19.3	704
1999 JD ₇₇	1999 04	12.44501	14 54 21.43	-00 13 02.4	19.4		704	1999 JG ₇₇	1999 05	17.20905	14 22 41.52	-00 39 45.5	19.1	704
1999 JD ₇₇	1999 04	12.46232	14 54 20.22	-00 12 59.8	19.4		704	1999 JG ₇₇	1999 05	17.23347	14 22 40.31	-00 39 45.3	18.7	704
1999 JD ₇₇	* 1999 05	12.22918	14 26 53.17	+00 12 57.2	18.8		704	1999 JG ₇₇	1999 05	17.24573	14 22 39.81	-00 39 43.7	19.2	704
1999 JD ₇₇	1999 05	12.25512	14 26 51.74	+00 12 55.9	19.0		704	1999 JG ₇₇	1999 05	17.25794	14 22 39.10	-00 39 42.9	19.2	704
1999 JD ₇₇	1999 05	12.26810	14 26 51.09	+00 12 54.1	19.0		704	1999 JG ₇₇	1999 05	18.22035	14 21 53.93	-00 39 28.8	18.8	R 703
1999 JD ₇₇	1999 05	12.28111	14 26 50.31	+00 12 53.5	19.0		704	1999 JG ₇₇	1999 05	18.23355	14 21 53.26	-00 39 28.8	19.0	R 703
1999 JD ₇₇	1999 05	14.29971	14 25 04.21	+00 09 47.3	18.7		704	1999 JG ₇₇	1999 05	18.24638	14 21 52.70	-00 39 28.0	18.4	R 703
1999 JD ₇₇	1999 05	14.31481	14 25 03.42	+00 09 45.3	18.4		704	1999 JG ₇₇	1999 05	18.26007	14 21 52.02	-00 39 28.5	18.4	R 703
1999 JD ₇₇	1999 05	14.32989	14 25 02.60	+00 09 43.0	18.4		704	1999 JH ₇₇	1997 12	04.32207	05 18 33.28	+17 42 00.5	17.8	704
1999 JD ₇₇	1999 05	14.34494	14 25 01.70	+00 09 42.7	18.8		704	1999 JH ₇₇	1997 12	04.36262	05 18 30.59	+17 42 01.1	18.5	704
1999 JD ₇₇	1999 05	14.36001	14 25 01.05	+00 09 39.2	18.8		704	1999 JH ₇₇	1997 12	04.37995	05 18 29.43	+17 42 01.7	18.0	704
1999 JD ₇₇	1999 05	14.37511	14 25 00.21	+00 09 39.9	18.6		704	1999 JH ₇₇	1997 12	04.39672	05 18 28.21	+17 42 02.3	18.3	704
1999 JD ₇₇	1999 05	14.39708	14 24 59.08	+00 09 35.5	18.6		704	1999 JH ₇₇	1997 12	04.41619	05 18 26.90	+17 42 04.8	18.9	704
1999 JD ₇₇	1999 05	14.41264	14 24 58.25	+00 09 35.6	18.9		704	1999 JH ₇₇	1999 02	23.43581	15 25 41.36	-10 38 28.7	18.1	704
1999 JD ₇₇	1999 05	14.42801	14 24 57.39	+00 09 36.3	19.7		704	1999 JH ₇₇	1999 02	23.45330	15 25 42.58	-10 38 29.2	18.2	704
1999 JD ₇₇	1999 05	15.22400	14 24 16.85	+00 08 06.5	18.2		704	1999 JH ₇₇	1999 02	23.46201	15 25 43.21	-10 38 31.1	18.2	704
1999 JD ₇₇	1999 05	15.23912	14 24 16.13	+00 08 06.6	18.2		704	1999 JH ₇₇	1999 02	23.47064	15 25 43.49	-10 38 31.5	18.2	704
1999 JD ₇₇	1999 05	15.25424	14 24 15.25	+00 08 03.9	18.7		704	1999 JH ₇₇	* 1999 05	12.29300	15 32 49.45	-08 22 59.9	18.4	704
1999 JD ₇₇	1999 05	15.26947	14 24 14.47	+00 08 02.9	18.7		704	1999 JH ₇₇	1999 05	12.30594	15 32 48.68	-08 23 00.3		704
1999 JD ₇₇	1999 05	15.28466	14 24 13.73	+00 07 59.6	19.0		704	1999 JH ₇₇	1999 05	12.31891	15 32 47.90	-08 22 58.0		704
1999 JD ₇₇	1999 05	15.29979	14 24 12.93	+00 07 58.6	17.7		704	1999 JH ₇₇	1999 05	12.33189	15 32 47.13	-08 22 56.9		704
1999 JD ₇₇	1999 05	15.32994	14 24 11.32	+00 07 54.2	18.3		704	1999 JH ₇₇	1999 05	12.34484	15 32 46.32	-08 22 55.9		704
1999 JD ₇₇	1999 05	15.34501	14 24 10.58	+00 07 52.6	18.5		704	1999 JH ₇₇	1999 05	14.26725	15 30 55.12	-08 20 36.7	17.9	704
1999 JD ₇₇	1999 05	15.36030	14 24 09.66	+00 07 52.6	18.5		704	1999 JH ₇₇	1999 05	14.27922	15 30 54.45	-08 20 35.2	18.7	704
1999 JD ₇₇	1999 05	17.20897	14 22 37.66	+00 04 03.0	17.5		704	1999 JH ₇₇	1999 05	14.29159	15 30 53.64	-08 20 35.2	18.6	704
1999 JD ₇₇	1999 05	17.22118	14 22 36.95	+00 04 03.2	18.1		704	1999 JH ₇₇	1999 05	14.30358	15 30 52.94	-08 20 32.6	18.3	704
1999 JD ₇₇	1999 05	17.23339	14 22 36.41	+00 04 02.3	18.3		704	1999 JH ₇₇	1999 05	17.26972	15 28 00.29	-08 18 01.5	18.0	704
1999 JD ₇₇	1999 05	17.24565	14 22 35.64	+00 03 58.9	18.4		704	1999 JH ₇₇	1999 05	17.28198	15 27 59.48	-08 17 59.8	17.9	704
1999 JD ₇₇	1999 05	17.25786	14 22 34.90	+00 03 58.7	18.8		704	1999 JH ₇₇	1999 05	17.29417	15 27 58.64	-08 18 01.0	17.5	704
1999 JD ₇₇	1999 05	18.22035	14 21 48.50	+00 01 45.3	18.0	R	703	1999 JH ₇₇	1999 05	17.30633	15 27 57.98	-08 18 00.9		704
1999 JD ₇₇	1999 05	18.23355	14 21 47.83	+00 01 44.3	17.7	R	703	1999 JH ₇₇	1999 05	17.31851	15 27 57.16	-08 17 59.3		704
1999 JD ₇₇	1999 05	18.24638	14 21 47.20	+00 01 42.5	18.1	R	703	1999 JH ₇₇	1999 05	21.26033	15 24 10.56	-08 16 51.0	17.3	704
1999 JD ₇₇	1999 05	18.26007	14 21 46.56	+00 01 40.4	18.1	R	703	1999 JH ₇₇	1999 05	21.27017	15 24 10.03	-08 16 51.5	18.6	704
1999 JE ₇₇	1999 04	12.39206	14 48 39.06	-02 45 19.8	19.1		704	1999 JH ₇₇	1999 05	21.28003	15 24 09.30	-08 16 51.4	18.0	704
1999 JE ₇₇	1999 04	12.40932	14 48 38.17	-02 45 13.4	19.3		704	1999 JH ₇₇	1999 05	21.28996	15 24 08.70	-08 16 50.1	17.4	704
1999 JE ₇₇	1999 04	12.42658	14 48 37.58	-02 45 04.3	19.4		704	1999 JH ₇₇	1999 05	21.29992	15 24 08.10	-08 16 50.8	17.3	704
1999 JE ₇₇	1999 04	12.44387	14 48 37.10	-02 44 56.1	19.5		704	1999 JH ₇₇	1999 06	05.23245	15 11 49.42	-08 37 44.7	16.4	R 703
1999 JE ₇₇	1999 04	12.46117	14 48 36.36	-02 44 50.8	19.5		704	1999 JH ₇₇	1999 06	05.24802	15 11 48.80	-08 37 47.2	16.4	R 703
1999 JE ₇₇	1999 04	16.31253	14 46 12.36	-02 19 08.8	18.4	R	703	1999 JH ₇₇	1999 06	05.26355	15 11 48.17	-08 37 49.5	16.3	R 703
1999 JE ₇₇	1999 04	16.32051	14 46 12.07	-02 19 06.5	18.6	R	703	1999 JH ₇₇	1999 06	05.27918	15 11 47.53	-08 37 53.5	16.3	R 703
1999 JE ₇₇	1999 04	16.32831	14 46 11.75	-02 19 02.2	18.1	R	703	1999 JH ₇₇	1999 06</					

1999 JJ ₇₇	1999 06 14.22281	15 16 07.83	-06 18 33.6	19.5	704	1999 JN ₇₇	1995 03 24.28202	12 41 52.15	+05 30 11.6		691
1999 JK ₇₇	* 1999 05 12.29455	15 39 31.03	+05 41 31.9	17.4	704	1999 JN ₇₇	1995 03 24.30345	12 41 50.93	+05 30 21.4	18.0 V	691
1999 JK ₇₇	1999 05 12.30749	15 39 30.38	+05 41 35.7	17.4	704	1999 JN ₇₇	1995 03 24.32490	12 41 49.72	+05 30 30.6		691
1999 JK ₇₇	1999 05 12.32046	15 39 29.66	+05 41 39.1	17.5	704	1999 JN ₇₇	1997 01 13.81208	01 19 34.50	-00 02 35.4	19.1 V	910
1999 JK ₇₇	1999 05 12.33344	15 39 29.04	+05 41 41.8	17.7	704	1999 JN ₇₇	1997 01 13.83799	01 19 36.93	-00 02 14.7	19.1 V	910
1999 JK ₇₇	1999 05 12.34639	15 39 28.34	+05 41 46.3	17.9	704	1999 JN ₇₇	1997 01 13.86336	01 19 39.29	-00 01 54.8	19.2 V	910
1999 JK ₇₇	1999 05 14.22437	15 37 55.86	+05 50 37.0	18.2	704	1999 JN ₇₇	* 1999 05 12.29825	15 52 53.73	-07 48 39.2	17.7	704
1999 JK ₇₇	1999 05 14.23952	15 37 55.12	+05 50 40.7	18.5	704	1999 JN ₇₇	1999 05 12.31120	15 52 52.91	-07 48 35.7	18.0	704
1999 JK ₇₇	1999 05 14.25457	15 37 54.27	+05 50 45.3	18.5	704	1999 JN ₇₇	1999 05 12.32417	15 52 52.13	-07 48 33.0		704
1999 JK ₇₇	1999 05 14.26969	15 37 53.46	+05 50 50.0	19.0	704	1999 JN ₇₇	1999 05 12.33715	15 52 51.30	-07 48 29.3		704
1999 JK ₇₇	1999 05 14.28533	15 37 52.54	+05 50 53.4	19.0	704	1999 JN ₇₇	1999 05 12.35010	15 52 50.52	-07 48 25.7	18.5	704
1999 JK ₇₇	1999 05 14.30027	15 37 51.91	+05 50 56.8	18.2	704	1999 JN ₇₇	1999 05 14.26947	15 50 55.41	-07 41 11.0	17.5	704
1999 JK ₇₇	1999 05 14.30036	15 37 51.90	+05 50 57.2	18.5	704	1999 JN ₇₇	1999 05 14.28200	15 50 54.54	-07 41 08.2	18.2	704
1999 JK ₇₇	1999 05 14.31536	15 37 51.21	+05 51 01.6	18.6	704	1999 JN ₇₇	1999 05 14.29379	15 50 53.66	-07 41 06.4	18.6	704
1999 JK ₇₇	1999 05 14.31545	15 37 51.18	+05 51 01.4	18.6	704	1999 JN ₇₇	1999 05 14.30575	15 50 53.10	-07 41 01.8	18.2	704
1999 JK ₇₇	1999 05 14.33044	15 37 50.40	+05 51 05.9	18.8	704	1999 JN ₇₇	1999 05 14.31780	15 50 52.24	-07 40 59.5	18.2	704
1999 JK ₇₇	1999 05 14.33054	15 37 50.24	+05 51 06.3	18.8	704	1999 JN ₇₇	1999 05 17.32459	15 47 46.97	-07 30 23.0	17.5	704
1999 JK ₇₇	1999 05 14.34549	15 37 49.72	+05 51 10.9	18.1	704	1999 JN ₇₇	1999 05 17.33679	15 47 46.21	-07 30 21.4	17.9	704
1999 JK ₇₇	1999 05 14.36056	15 37 48.78	+05 51 13.6	18.1	704	1999 JN ₇₇	1999 05 17.34902	15 47 45.33	-07 30 18.2	17.7	704
1999 JK ₇₇	1999 05 14.36066	15 37 48.73	+05 51 13.6	18.4	704	1999 JN ₇₇	1999 05 17.36124	15 47 44.74	-07 30 14.3	17.7	704
1999 JK ₇₇	1999 05 14.37544	15 37 48.04	+05 51 17.7	18.1	704	1999 JN ₇₇	1999 05 21.26212	15 43 39.22	-07 18 03.5	17.2	704
1999 JK ₇₇	1999 05 14.37553	15 37 47.96	+05 51 17.3	18.6	704	1999 JN ₇₇	1999 05 21.27196	15 43 38.62	-07 18 02.0	17.9	704
1999 JK ₇₇	1999 05 14.39741	15 37 46.88	+05 51 22.8	18.3	704	1999 JN ₇₇	1999 05 21.28182	15 43 37.95	-07 17 58.9	17.8	704
1999 JK ₇₇	1999 05 14.39750	15 37 46.97	+05 51 22.4	19.0	704	1999 JN ₇₇	1999 05 21.29181	15 43 37.29	-07 17 58.9	17.6	704
1999 JK ₇₇	1999 05 14.41296	15 37 45.99	+05 51 26.3	18.6	704	1999 JN ₇₇	1999 05 21.30171	15 43 36.57	-07 17 56.9	18.0	704
1999 JK ₇₇	1999 05 14.41306	15 37 46.11	+05 51 25.8	19.3	704	1999 JN ₇₇	1999 06 05.22859	15 28 24.88	-06 52 16.3	17.5 R	703
1999 JK ₇₇	1999 05 14.42833	15 37 45.34	+05 51 31.7	18.9	704	1999 JN ₇₇	1999 06 05.24413	15 28 23.99	-06 52 15.8	17.5 R	703
1999 JK ₇₇	1999 05 14.42843	15 37 45.32	+05 51 31.9	18.9	704	1999 JN ₇₇	1999 06 05.25968	15 28 23.07	-06 52 15.8	17.5 R	703
1999 JK ₇₇	1999 05 14.44362	15 37 44.50	+05 51 35.5	18.9	704	1999 JN ₇₇	1999 06 05.27530	15 28 22.19	-06 52 15.5	17.2 R	703
1999 JK ₇₇	1999 05 14.44372	15 37 44.45	+05 51 36.7	18.9	704	1999 JN ₇₇	1999 06 08.31020	15 25 36.96	-06 51 44.2	18.2	704
1999 JK ₇₇	1999 05 15.22432	15 37 05.86	+05 54 54.7	17.5	704	1999 JN ₇₇	1999 06 08.31952	15 25 36.43	-06 51 44.7	18.2	704
1999 JK ₇₇	1999 05 15.23944	15 37 05.22	+05 54 58.4	17.5	704	1999 JN ₇₇	1999 06 08.32882	15 25 35.90	-06 51 43.5	18.1	704
1999 JK ₇₇	1999 05 15.25456	15 37 04.34	+05 55 02.4	17.5	704	1999 JN ₇₇	1999 06 08.33813	15 25 35.46	-06 51 44.5	18.1	704
1999 JK ₇₇	1999 05 15.26979	15 37 03.62	+05 55 07.6	18.1	704	1999 JN ₇₇	1999 06 08.34744	15 25 34.91	-06 51 44.3	18.2	704
1999 JK ₇₇	1999 05 15.28498	15 37 02.85	+05 55 09.9	18.1	704	1999 JN ₇₇	1999 06 14.17437	15 20 51.12	-06 55 34.6	17.9	704
1999 JK ₇₇	1999 05 15.30011	15 37 02.04	+05 55 12.8	18.3	704	1999 JN ₇₇	1999 06 14.18669	15 20 50.55	-06 55 35.5		704
1999 JK ₇₇	1999 05 15.31516	15 37 01.25	+05 55 18.3	18.3	704	1999 JN ₇₇	1999 06 14.19901	15 20 49.96	-06 55 36.7		704
1999 JK ₇₇	1999 05 15.33026	15 37 00.44	+05 55 21.4	18.4	704	1999 JN ₇₇	1999 06 14.21145	15 20 49.37	-06 55 37.3	18.5	704
1999 JK ₇₇	1999 05 15.34533	15 36 59.71	+05 55 24.2	18.6	704	1999 JN ₇₇	1999 06 14.22378	15 20 48.81	-06 55 38.1	18.6	704
1999 JK ₇₇	1999 05 15.36062	15 36 58.82	+05 55 28.3	18.6	704	1999 JO ₇₇	* 1999 05 12.29825	15 54 00.49	-07 29 49.3	18.7	704
1999 JK ₇₇	1999 05 15.37567	15 36 58.02	+05 55 33.0	17.6	704	1999 JO ₇₇	1999 05 12.32417	15 53 59.16	-07 29 42.3	19.0	704
1999 JK ₇₇	1999 05 15.39074	15 36 57.24	+05 55 37.3	18.0	704	1999 JO ₇₇	1999 05 12.33715	15 53 58.38	-07 29 42.1	18.5	704
1999 JK ₇₇	1999 05 15.40580	15 36 56.46	+05 55 40.8	18.3	704	1999 JO ₇₇	1999 05 12.35010	15 53 57.73	-07 29 37.6	18.5	704
1999 JK ₇₇	1999 05 15.42091	15 36 55.87	+05 55 43.4	17.6	704	1999 JO ₇₇	1999 05 14.26952	15 52 15.98	-07 22 29.5	17.9	704
1999 JK ₇₇	1999 05 15.43605	15 36 55.03	+05 55 47.2	17.6	704	1999 JO ₇₇	1999 05 14.28206	15 52 15.25	-07 22 29.1	18.4	704
1999 JK ₇₇	1999 05 17.32105	15 35 20.50	+06 02 58.8	18.6	704	1999 JO ₇₇	1999 05 14.29386	15 52 14.61	-07 22 26.2	18.5	704
1999 JK ₇₇	1999 05 17.33325	15 35 19.81	+06 03 02.9	18.7	704	1999 JO ₇₇	1999 05 14.30580	15 52 13.97	-07 22 22.2	18.2	704
1999 JK ₇₇	1999 05 17.34548	15 35 19.17	+06 03 05.8	18.2	704	1999 JO ₇₇	1999 05 14.31787	15 52 13.25	-07 22 19.3	18.1	704
1999 JK ₇₇	1999 05 17.35769	15 35 18.50	+06 03 07.5	18.2	704	1999 JO ₇₇	1999 05 17.32491	15 49 30.93	-07 11 49.7	18.5	704
1999 JK ₇₇	1999 05 17.36990	15 35 17.94	+06 03 11.9	18.5	704	1999 JO ₇₇	1999 05 17.33711	15 49 30.21	-07 11 47.3	19.1	704
1999 JK ₇₇	1999 06 08.30951	15 18 39.62	+06 04 38.3	18.3	704	1999 JO ₇₇	1999 05 17.34934	15 49 29.46	-07 11 44.8	19.0	704
1999 JK ₇₇	1999 06 08.31885	15 18 39.28	+06 04 35.3	19.0	704	1999 JO ₇₇	1999 05 17.36156	15 49 28.85	-07 11 42.2	18.9	704
1999 JK ₇₇	1999 06 08.32815	15 18 38.83	+06 04 33.5	19.0	704	1999 JO ₇₇	1999 05 17.37376	15 49 28.15	-07 11 39.9	18.9	704
1999 JK ₇₇	1999 06 08.33746	15 18 38.50	+06 04 31.3	18.6	704	1999 JO ₇₇	1999 06 05.22859	15 32 46.75	-06 28 16.2	18.3 R	703
1999 JK ₇₇	1999 06 08.34677	15 18 38.17	+06 04 29.9	18.6	704	1999 JO ₇₇	1999 06 05.24413	15 32 46.01	-06 28 14.8	18.3 R	703
1999 JK ₇₇	1999 06 10.23341	15 17 33.51	+05 57 33.1	18.7	704	1999 JO ₇₇	1999 06 05.25968	15 32 45.29	-06 28 14.8	18.8 R	703
1999 JK ₇₇	1999 06 10.24789	15 17 32.93	+05 57 30.3	18.7	704	1999 JO ₇₇	1999 06 05.27530	15 32 44.47	-06 28 15.1	18.5 R	703
1999 JK ₇₇	1999 06 10.26241	15 17 32.43	+05 57 26.5	18.5	704	1999 JO ₇₇	1999 06 08.31058	15 30 20.55	-06 25 32.4	18.3	704
1999 JK ₇₇	1999 06 10.27688	15 17 31.95	+05 57 23.0	18.4	704	1999 JO ₇₇	1999 06 08.31988	15 30 20.03	-06 25 32.5	17.9	704
1999 JK ₇₇	1999 06 10.29141	15 17 31.41	+05 57 19.6	18.4	704	1999 JO ₇₇	1999 06 08.32918	15 30 19.59	-06 25 32.3	18.6	704
1999 JK ₇₇	1999 06 12.17312	15 16 31.98	+05 49 19.5	18.3	704	1999 JO ₇₇	1999 06 08.33849	15 30 19.17	-06 25 32.0	17.9	704
1999 JK ₇₇	1999 06 12.18529	15 16 31.58	+05 49 16.2	18.3	704	1999 JO ₇₇	1999 06 08.34780	15 30 18.73	-06 25 31.1	18.2	704
1999 JK ₇₇	1999 06 12.19747	15 16 31.17	+05 49 13.0	18.6	704	1999 JO ₇₇	1999 06 14.17519	15 26 07.34	-06 24 04.7	18.1	704
1999 JK ₇₇	1999 06 12.20963	15 16 30.79	+05 49 09.5	18.9	704	1999 JO ₇₇	1999 06 14.18751	15 26 06.81	-06 24 04.9	18.8	704
1999 JK ₇₇	1999 06 12.22179	15 16 30.39	+05 49 06.3	18.4	704	1999 JO ₇₇	1999 06 14.19983	15 26 06.33	-06 24 05.5	18.3	704
1999 JL ₇₇	* 1999 05 12.29549	15 40 08.21	-08 08 40.9	17.8	704	1999 JO ₇₇	1999 06 14.21227	15 26 05.78	-06 24 04.9	18.5	704
1999 JL ₇₇	1999 05 12.30843	15 40 07.59	-08 08 36.3		704	1999 JP ₇₇	1999 06 14.22460	15 26 05.28	-06 24 05.0	18.6	704
1999 JL ₇₇	1999 05 12.32141	15 40 06.96	-08 08 32.0		704	1999 JP ₇₇	1993 01 23.14566	01 55 09.51	+04 57 32.2		691
1999 JL ₇₇	1999 05 12.33439	15 40 06.36	-08 08 28.3		704	1999 JP ₇₇	1993 01 23.15324	01 55 10.05	+04 57 35.5	20.0 V	691
1999 JL ₇₇	1999 05 12.34734	15 40 05.74	-08								

1999 JP ₇₇	1999 06 14.17631	15 30 10.99	-04 33 41.4	17.0	704	1999 JT ₇₇	1999 05 17.37617	16 00 43.42	-08 54 10.9	18.7	704
1999 JP ₇₇	1999 06 14.18863	15 30 10.53	-04 33 40.0		704	1999 JT ₇₇	1999 06 06.20370	15 44 01.06	-08 05 54.7	17.6 R	703
1999 JP ₇₇	1999 06 14.20095	15 30 10.08	-04 33 39.2		704	1999 JT ₇₇	1999 06 06.22000	15 44 00.34	-08 05 55.3	17.4 R	703
1999 JP ₇₇	1999 06 14.21338	15 30 09.59	-04 33 38.1		704	1999 JT ₇₇	1999 06 06.23618	15 43 59.56	-08 05 55.0	17.5 R	703
1999 JP ₇₇	1999 06 14.22572	15 30 09.13	-04 33 36.8		704	1999 JT ₇₇	1999 06 06.25227	15 43 58.83	-08 05 54.1	17.1 R	703
1999 JQ ₇₇	* 1999 05 12.29842	15 56 55.11	-09 26 09.8	18.6	704	1999 JT ₇₇	1999 06 08.34909	15 42 29.04	-08 05 29.3	18.1	704
1999 JQ ₇₇	1999 05 12.31138	15 56 54.50	-09 26 09.0	18.9	704	1999 JT ₇₇	1999 06 08.35869	15 42 28.72	-08 05 30.9	19.1	704
1999 JQ ₇₇	1999 05 12.32435	15 56 53.87	-09 26 08.6	19.1	704	1999 JT ₇₇	1999 06 08.36803	15 42 28.34	-08 05 29.6	19.0	704
1999 JQ ₇₇	1999 05 12.33732	15 56 53.29	-09 26 06.9	19.1	704	1999 JT ₇₇	1999 06 08.37744	15 42 27.76	-08 05 29.1	18.4	704
1999 JQ ₇₇	1999 05 12.35027	15 56 52.54	-09 26 09.3	19.6	704	1999 JT ₇₇	1999 06 08.38676	15 42 27.34	-08 05 29.5	18.7	704
1999 JQ ₇₇	1999 05 14.26958	15 55 25.82	-09 26 09.0	18.4	704	1999 JT ₇₇	1999 06 14.17609	15 38 53.97	-08 09 25.6	18.5	704
1999 JQ ₇₇	1999 05 14.28212	15 55 25.10	-09 26 08.9	18.8	704	1999 JT ₇₇	1999 06 14.18840	15 38 53.50	-08 09 26.5	18.8	704
1999 JQ ₇₇	1999 05 14.29391	15 55 24.49	-09 26 08.9	18.7	704	1999 JT ₇₇	1999 06 14.20073	15 38 53.07	-08 09 28.1	18.5	704
1999 JQ ₇₇	1999 05 14.30586	15 55 23.90	-09 26 09.8	18.8	704	1999 JT ₇₇	1999 06 14.21316	15 38 52.67	-08 09 27.5	19.0	704
1999 JQ ₇₇	1999 05 14.31793	15 55 23.24	-09 26 08.7	18.6	704	1999 JT ₇₇	1999 06 14.22550	15 38 52.19	-08 09 30.0	18.5	704
1999 JQ ₇₇	1999 05 17.32475	15 52 58.15	-09 27 30.1	17.6	704	1999 JU ₇₇	* 1999 05 12.30127	16 14 58.30	-07 36 22.5	18.5	704
1999 JQ ₇₇	1999 05 17.33695	15 52 57.46	-09 27 31.6	17.8	704	1999 JU ₇₇	1999 05 12.31424	16 14 57.60	-07 36 20.7	18.5	704
1999 JQ ₇₇	1999 05 17.34918	15 52 56.76	-09 27 31.2	17.9	704	1999 JU ₇₇	1999 05 12.32720	16 14 56.88	-07 36 18.5	18.7	704
1999 JQ ₇₇	1999 05 17.36140	15 52 56.17	-09 27 31.1	17.7	704	1999 JU ₇₇	1999 05 12.34017	16 14 56.16	-07 36 16.1	18.7	704
1999 JQ ₇₇	1999 05 17.37361	15 52 55.42	-09 27 31.9	17.7	704	1999 JU ₇₇	1999 05 12.35311	16 14 55.47	-07 36 14.8	19.1	704
1999 JQ ₇₇	1999 06 08.31042	15 34 53.97	-10 38 24.1	18.1	704	1999 JU ₇₇	1999 05 14.27170	16 13 12.07	-07 31 51.5	18.0	704
1999 JQ ₇₇	1999 06 08.31972	15 34 53.55	-10 38 28.0	18.1	704	1999 JU ₇₇	1999 05 14.28426	16 13 11.35	-07 31 51.5	19.0	704
1999 JQ ₇₇	1999 06 08.32903	15 34 53.17	-10 38 29.7	18.5	704	1999 JU ₇₇	1999 05 14.29620	16 13 10.69	-07 31 49.1	18.8	704
1999 JQ ₇₇	1999 06 08.33834	15 34 52.76	-10 38 33.2	18.2	704	1999 JU ₇₇	1999 05 14.32006	16 13 09.36	-07 31 45.0	19.1	704
1999 JQ ₇₇	1999 06 08.34765	15 34 52.38	-10 38 36.9	18.3	704	1999 JU ₇₇	1999 05 17.32749	16 10 20.53	-07 25 59.2	18.2	704
1999 JQ ₇₇	1999 06 14.18818	15 31 32.59	-11 16 55.6	19.0	704	1999 JU ₇₇	1999 05 17.33970	16 10 19.81	-07 25 58.9	18.5	704
1999 JQ ₇₇	1999 06 14.20050	15 31 32.15	-11 17 04.0	20.1	704	1999 JU ₇₇	1999 05 17.35193	16 10 19.17	-07 25 54.7	18.8	704
1999 JQ ₇₇	1999 06 14.21294	15 31 31.68	-11 17 06.0	18.6	704	1999 JU ₇₇	1999 05 17.36414	16 10 18.24	-07 25 54.4	18.3	704
1999 JQ ₇₇	1999 06 14.22527	15 31 31.29	-11 17 11.5	18.2	704	1999 JU ₇₇	1999 05 17.37634	16 10 17.63	-07 25 54.1	18.3	704
1999 JR ₇₇	* 1999 05 12.29851	15 59 56.54	-07 25 12.7	18.1	704	1999 JU ₇₇	1999 06 06.20579	15 51 19.77	-07 26 15.9	17.6 R	703
1999 JR ₇₇	1999 05 12.31146	15 59 55.86	-07 25 12.0	18.6	704	1999 JU ₇₇	1999 06 06.22203	15 51 18.86	-07 26 18.5	17.8 R	703
1999 JR ₇₇	1999 05 12.32443	15 59 55.05	-07 25 10.8	18.4	704	1999 JU ₇₇	1999 06 06.23821	15 51 17.99	-07 26 20.2	18.3 R	703
1999 JR ₇₇	1999 05 12.33741	15 59 54.40	-07 25 08.5	18.4	704	1999 JU ₇₇	1999 06 06.25431	15 51 17.09	-07 26 21.9	18.5 R	703
1999 JR ₇₇	1999 05 12.35036	15 59 53.62	-07 25 08.3	18.4	704	1999 JU ₇₇	1999 06 08.34936	15 49 30.10	-07 30 40.0	18.1	704
1999 JR ₇₇	1999 05 14.26952	15 58 08.69	-07 22 25.7	17.8	704	1999 JU ₇₇	1999 06 08.35895	15 49 29.66	-07 30 42.2	18.6	704
1999 JR ₇₇	1999 05 14.28206	15 58 08.03	-07 22 24.6	18.2	704	1999 JU ₇₇	1999 06 08.36829	15 49 29.12	-07 30 43.3	18.8	704
1999 JR ₇₇	1999 05 14.29386	15 58 07.30	-07 22 25.6	18.1	704	1999 JU ₇₇	1999 06 08.37770	15 49 28.59	-07 30 43.6	18.4	704
1999 JR ₇₇	1999 05 14.30580	15 58 06.64	-07 22 23.0	18.1	704	1999 JU ₇₇	1999 06 08.38702	15 49 28.08	-07 30 45.2	18.3	704
1999 JR ₇₇	1999 05 14.31787	15 58 05.92	-07 22 21.1	17.8	704	1999 JU ₇₇	1999 06 14.17706	15 45 03.21	-07 46 58.0	19.7	704
1999 JR ₇₇	1999 05 17.32483	15 55 17.25	-07 18 53.4	17.4	704	1999 JU ₇₇	1999 06 14.18937	15 45 02.65	-07 47 01.2	19.6	704
1999 JR ₇₇	1999 05 17.33703	15 55 16.51	-07 18 53.2	17.5	704	1999 JU ₇₇	1999 06 14.20170	15 45 02.09	-07 47 02.9	19.7	704
1999 JR ₇₇	1999 05 17.34926	15 55 15.84	-07 18 51.8	17.8	704	1999 JU ₇₇	1999 06 14.21413	15 45 01.60	-07 47 05.6	19.2	704
1999 JR ₇₇	1999 05 17.36148	15 55 15.08	-07 18 52.1		704	1999 JU ₇₇	1999 06 14.22655	15 45 01.00	-07 47 08.4	19.3	704
1999 JR ₇₇	1999 05 17.37369	15 55 14.34	-07 18 50.3		704	1999 JV ₇₇	1999 05 10.23.35278	03 02 49.77	-01 55 09.3		675
1999 JR ₇₇	1999 06 06.20370	15 36 46.82	-07 24 10.6	17.2 R	703	1999 JV ₇₇	1999 05 10.23.37778	03 02 48.20	-01 55 13.6	17.8	675
1999 JR ₇₇	1999 06 06.22000	15 36 45.92	-07 24 13.1	17.2 R	703	1999 JV ₇₇	1999 03 24.37172	16 28 35.45	-08 26 33.9	19.0	704
1999 JR ₇₇	1999 06 06.23618	15 36 45.15	-07 24 14.0	17.2 R	703	1999 JV ₇₇	1999 03 24.38193	16 28 35.76	-08 26 33.1	19.0	704
1999 JR ₇₇	1999 06 06.25227	15 36 44.23	-07 24 15.6	17.2 R	703	1999 JV ₇₇	1999 03 24.39216	16 28 36.07	-08 26 30.9	19.0	704
1999 JR ₇₇	1999 06 08.31052	15 35 01.31	-07 27 56.4	17.4	704	1999 JV ₇₇	1999 03 24.41277	16 28 36.80	-08 26 31.1	19.1	704
1999 JR ₇₇	1999 06 08.31983	15 35 00.82	-07 27 57.9	18.1	704	1999 JV ₇₇	* 1999 05 12.30127	16 17 24.83	-07 38 22.9	18.0	704
1999 JR ₇₇	1999 06 08.32913	15 35 00.35	-07 27 58.2	18.0	704	1999 JV ₇₇	1999 05 12.31424	16 17 24.22	-07 38 25.0	18.6	704
1999 JR ₇₇	1999 06 08.33844	15 34 59.92	-07 27 58.9	19.0	704	1999 JV ₇₇	1999 05 12.34017	16 17 22.61	-07 38 24.9		704
1999 JR ₇₇	1999 06 08.34775	15 34 59.37	-07 28 01.6	18.6	704	1999 JV ₇₇	1999 05 12.35311	16 17 21.88	-07 38 25.9	18.4	704
1999 JR ₇₇	1999 06 14.17527	15 30 33.09	-07 41 42.0	18.7	704	1999 JV ₇₇	1999 05 14.27170	16 15 33.67	-07 39 59.0	17.4	704
1999 JR ₇₇	1999 06 14.18758	15 30 32.56	-07 41 44.0	18.9	704	1999 JV ₇₇	1999 05 14.28426	16 15 32.91	-07 39 59.2	17.8	704
1999 JR ₇₇	1999 06 14.19991	15 30 32.04	-07 41 46.2	18.6	704	1999 JV ₇₇	1999 05 14.29620	16 15 32.19	-07 40 00.5	17.7	704
1999 JR ₇₇	1999 06 14.21234	15 30 31.49	-07 41 48.2	18.7	704	1999 JV ₇₇	1999 05 14.30799	16 15 31.49	-07 40 01.8	17.7	704
1999 JR ₇₇	1999 06 14.22468	15 30 30.94	-07 41 50.4	18.5	704	1999 JV ₇₇	1999 05 14.32006	16 15 30.75	-07 40 02.1	17.6	704
1999 JS ₇₇	1999 02 26.47119	16 02 05.83	-12 07 11.6	19.0	704	1999 JV ₇₇	1999 05 17.32982	16 12 32.93	-07 43 33.5	17.6	704
1999 JS ₇₇	1999 02 26.48167	16 02 06.68	-12 07 13.1	19.0	704	1999 JV ₇₇	1999 05 17.34203	16 12 32.21	-07 43 35.1	17.9	704
1999 JS ₇₇	1999 02 26.49211	16 02 07.19	-12 07 11.7	18.1	704	1999 JV ₇₇	1999 05 17.35425	16 12 31.34	-07 43 35.4		704
1999 JS ₇₇	1999 02 26.50252	16 02 07.79	-12 07 13.1	18.1	704	1999 JV ₇₇	1999 05 17.36646	16 12 30.67	-07 43 35.9		704
1999 JS ₇₇	* 1999 05 12.30109	16 03 00.43	-09 32 59.6	18.4	704	1999 JV ₇₇	1999 05 17.37866	16 12 29.85	-07 43 36.7		704
1999 JS ₇₇	1999 05 12.31407	16 02 59.71	-09 32 58.6		704	1999 JV ₇₇	1999 05 21.26407	16 08 29.76	-07 50 12.3	17.0	704
1999 JS ₇₇	1999 05 12.32703	16 02 58.88	-09 32 56.8		704	1999 JV ₇₇	1999 05 21.27394	16 08 29.14	-07 50 13.5		704
1999 JS ₇₇	1999 05 12.34000	16 02 58.11	-09 32 55.2		704	1999 JV ₇₇	1999 05 21.28380	16 08 28.49	-07 50 13.8	17.5	704
1999 JS ₇₇	1999 05 12.35294	16 02 57.38	-09 32 53.3		704	1999 JV ₇₇	1999 05 21.29382	16 08 27.87	-07 50 16.2		704
1999 JS ₇₇	1999 05 14.26958	16 01 07.73	-09 28 51.7	18.2	704	1999 JV ₇₇	1999 05 21.30367	16 08 27.14	-07 50 16.7		704
1999 JS ₇₇	1999 05 14.28212	16 01 06.83	-09 28 49.4	18.3	704	1999 JV ₇₇	1999 06 05.93440	15 51 55.69	-08 41 28.8		106
1999 JS ₇₇	1999 05 14.29391	16 01 06.20	-09 28 46.4	18.4	704	1999 JV ₇₇	1999 06				

1999 JW ₇₇	1999 06 14.21040	15 11 33.34	-05 48 35.2	19.5	704	1999 JA ₇₈	1999 05 17.35691	16 26 34.17	-08 36 48.0	18.6	704
1999 JW ₇₇	1999 06 14.22274	15 11 32.95	-05 48 34.5	19.1	704	1999 JA ₇₈	1999 05 17.36911	16 26 33.52	-08 36 44.9	18.7	704
1999 JX ₇₇	1993 09 14.37584	23 56 17.00	-03 27 03.8		691	1999 JA ₇₈	1999 05 17.38131	16 26 32.75	-08 36 40.2	18.7	704
1999 JX ₇₇	1993 09 14.41051	23 56 14.99	-03 27 26.1		691	1999 JA ₇₈	1999 06 08.35230	16 05 19.58	-07 22 33.6	18.3	704
1999 JX ₇₇	1993 09 14.44483	23 56 13.21	-03 27 47.6	17.5 V	691	1999 JA ₇₈	1999 06 08.36181	16 05 19.03	-07 22 31.5	19.0	704
1999 JX ₇₇	1999 05 11.26598	16 18 54.59	-07 56 49.1	17.0 V	752	1999 JA ₇₈	1999 06 08.37123	16 05 18.53	-07 22 31.0	18.9	704
1999 JX ₇₇	1999 05 11.29302	16 18 53.15	-07 56 40.0	17.0 V	752	1999 JA ₇₈	1999 06 08.38053	16 05 18.01	-07 22 30.4	18.6	704
1999 JX ₇₇	1999 05 11.32185	16 18 51.62	-07 56 30.3	16.9 V	752	1999 JA ₇₈	1999 06 08.38984	16 05 17.51	-07 22 28.4	19.6	704
1999 JX ₇₇	* 1999 05 12.35561	16 17 58.16	-07 50 47.3	16.8	704	1999 JA ₇₈	1999 06 10.23407	16 03 37.64	-07 20 18.3	18.5	704
1999 JX ₇₇	1999 05 12.36856	16 17 57.41	-07 50 43.7		704	1999 JA ₇₈	1999 06 10.24860	16 03 36.84	-07 20 17.9	19.4	704
1999 JX ₇₇	1999 05 12.38152	16 17 56.74	-07 50 38.6		704	1999 JA ₇₈	1999 06 10.26307	16 03 36.03	-07 20 16.6	19.0	704
1999 JX ₇₇	1999 05 12.39446	16 17 56.00	-07 50 33.9		704	1999 JA ₇₈	1999 06 10.27758	16 03 35.19	-07 20 15.6	19.1	704
1999 JX ₇₇	1999 05 12.40742	16 17 55.26	-07 50 29.9	17.2	704	1999 JA ₇₈	1999 06 10.29207	16 03 34.38	-07 20 14.6	18.9	704
1999 JX ₇₇	1999 05 14.27170	16 16 16.28	-07 40 27.5	18.1	704	1999 JA ₇₈	1999 06 14.23164	16 00 12.87	-07 17 59.3	18.6	704
1999 JX ₇₇	1999 05 14.28426	16 16 15.64	-07 40 23.6	18.5	704	1999 JA ₇₈	1999 06 14.23172	16 00 12.85	-07 17 59.2	18.2	704
1999 JX ₇₇	1999 05 14.29620	16 16 14.82	-07 40 20.4	18.7	704	1999 JA ₇₈	1999 06 14.24402	16 00 12.27	-07 17 58.7	18.6	704
1999 JX ₇₇	1999 05 14.30799	16 16 14.17	-07 40 17.5	18.7	704	1999 JA ₇₈	1999 06 14.24409	16 00 12.25	-07 17 58.6	18.5	704
1999 JX ₇₇	1999 05 14.32006	16 16 13.58	-07 40 12.6	18.6	704	1999 JA ₇₈	1999 06 14.25640	16 00 11.61	-07 17 58.6	18.7	704
1999 JX ₇₇	1999 05 17.32982	16 13 26.68	-07 24 55.7	17.8	704	1999 JA ₇₈	1999 06 14.25647	16 00 11.59	-07 17 58.5	18.7	704
1999 JX ₇₇	1999 05 17.34203	16 13 26.00	-07 24 52.1	18.1	704	1999 JA ₇₈	1999 06 14.26884	16 00 10.96	-07 17 57.9		704
1999 JX ₇₇	1999 05 17.35425	16 13 25.28	-07 24 48.1		704	1999 JA ₇₈	1999 06 14.26891	16 00 10.96	-07 17 58.4	18.8	704
1999 JX ₇₇	1999 05 17.36646	16 13 24.56	-07 24 44.4		704	1999 JA ₇₈	1999 06 14.28123	16 00 10.31	-07 17 58.8	19.0	704
1999 JX ₇₇	1999 05 17.37866	16 13 23.82	-07 24 40.3	18.1	704	1999 JA ₇₈	1999 06 14.28130	16 00 10.32	-07 17 58.2	18.8	704
1999 JX ₇₇	1999 05 21.26429	16 09 40.61	-07 06 51.1	18.6	704	1999 JB ₇₈	1999 03 24.37151	16 27 13.34	-11 24 15.4	19.0	704
1999 JX ₇₇	1999 05 21.27416	16 09 40.02	-07 06 49.5	17.9	704	1999 JB ₇₈	1999 03 24.38172	16 27 14.09	-11 24 11.1	18.9	704
1999 JX ₇₇	1999 05 21.28402	16 09 39.34	-07 06 45.6	18.1	704	1999 JB ₇₈	1999 03 24.39195	16 27 14.86	-11 24 11.2	18.9	704
1999 JX ₇₇	1999 05 21.29404	16 09 38.72	-07 06 43.1	18.4	704	1999 JB ₇₈	1999 03 24.40237	16 27 15.63	-11 24 06.9	18.9	704
1999 JX ₇₇	1999 05 21.30389	16 09 38.12	-07 06 41.2	18.5	704	1999 JB ₇₈	1999 03 24.41257	16 27 16.39	-11 24 07.0	18.7	704
1999 JX ₇₇	1999 06 08.35065	15 52 41.12	-06 19 45.8	17.1	704	1999 JB ₇₈	* 1999 05 12.35863	16 42 22.37	-07 52 31.8	17.9	704
1999 JX ₇₇	1999 06 08.36022	15 52 40.61	-06 19 45.3	18.0	704	1999 JB ₇₈	1999 05 12.37158	16 42 21.90	-07 52 30.4		704
1999 JX ₇₇	1999 06 08.36953	15 52 40.12	-06 19 44.8	17.8	704	1999 JB ₇₈	1999 05 12.38453	16 42 21.34	-07 52 27.4		704
1999 JX ₇₇	1999 06 08.37894	15 52 39.60	-06 19 44.3	18.2	704	1999 JB ₇₈	1999 05 12.39747	16 42 20.79	-07 52 24.6	18.5	704
1999 JX ₇₇	1999 06 08.38825	15 52 39.13	-06 19 44.0	18.1	704	1999 JB ₇₈	1999 05 14.28648	16 41 10.33	-07 47 14.1	17.8	704
1999 JX ₇₇	1999 06 14.17795	15 48 10.68	-06 19 00.7	17.9	704	1999 JB ₇₈	1999 05 14.29843	16 41 09.78	-07 47 13.0	18.2	704
1999 JX ₇₇	1999 06 14.19027	15 48 10.12	-06 19 00.8		704	1999 JB ₇₈	1999 05 14.31037	16 41 09.17	-07 47 10.3	18.2	704
1999 JX ₇₇	1999 06 14.20259	15 48 09.58	-06 19 01.3	18.5	704	1999 JB ₇₈	1999 05 14.32231	16 41 08.79	-07 47 09.0	18.0	704
1999 JX ₇₇	1999 06 14.21502	15 48 09.00	-06 19 02.1	18.3	704	1999 JB ₇₈	1999 05 17.38380	16 39 02.06	-07 40 14.2	18.0	704
1999 JX ₇₇	1999 06 14.22744	15 48 08.44	-06 19 02.6	18.4	704	1999 JB ₇₈	1999 05 17.39587	16 39 01.53	-07 40 12.5		704
1999 JY ₇₇	* 1999 05 12.35570	16 19 12.37	-09 17 40.0	17.2	704	1999 JB ₇₈	1999 05 17.40798	16 39 00.90	-07 40 11.0	18.4	704
1999 JY ₇₇	1999 05 12.36864	16 19 11.56	-09 17 35.7	18.2	704	1999 JB ₇₈	1999 05 17.42022	16 39 00.33	-07 40 10.0	18.4	704
1999 JY ₇₇	1999 05 12.38160	16 19 10.85	-09 17 34.1	18.0	704	1999 JB ₇₈	1999 05 17.43231	16 38 59.69	-07 40 09.6	18.7	704
1999 JY ₇₇	1999 05 12.39454	16 19 10.24	-09 17 34.0	17.7	704	1999 JB ₇₈	1999 05 21.26605	16 36 05.90	-07 34 17.0	17.6	704
1999 JY ₇₇	1999 05 14.29614	16 17 29.91	-09 12 05.5	19.0	704	1999 JB ₇₈	1999 05 21.27592	16 36 05.30	-07 34 16.6	17.7	704
1999 JY ₇₇	1999 05 14.30794	16 17 29.16	-09 12 00.9	18.9	704	1999 JB ₇₈	1999 05 21.28582	16 36 04.88	-07 34 15.0	18.4	704
1999 JY ₇₇	1999 05 14.32001	16 17 28.39	-09 12 00.9	18.2	704	1999 JB ₇₈	1999 05 21.29576	16 36 04.39	-07 34 16.6	18.7	704
1999 JY ₇₇	1999 05 15.97168	16 15 58.67	-09 07 34.4	18.0 V	012	1999 JB ₇₈	1999 05 21.30563	16 36 03.73	-07 34 14.7	17.8	704
1999 JY ₇₇	1999 05 15.99773	16 15 57.14	-09 07 31.1		012	1999 JB ₇₈	1999 06 08.35391	16 21 18.11	-07 53 36.0	17.4	704
1999 JY ₇₇	1999 05 17.32998	16 14 43.58	-09 04 07.9	17.9	704	1999 JB ₇₈	1999 06 08.36336	16 21 17.67	-07 53 37.7	18.3	704
1999 JY ₇₇	1999 05 17.34219	16 14 42.85	-09 04 06.6	17.9	704	1999 JB ₇₈	1999 06 08.37278	16 21 17.22	-07 53 39.7	18.3	704
1999 JY ₇₇	1999 05 17.35442	16 14 42.16	-09 04 02.9	18.1	704	1999 JB ₇₈	1999 06 08.38209	16 21 16.74	-07 53 41.7	18.0	704
1999 JY ₇₇	1999 05 17.36662	16 14 41.43	-09 04 01.8	18.0	704	1999 JB ₇₈	1999 06 08.39139	16 21 16.29	-07 53 43.4	18.3	704
1999 JY ₇₇	1999 05 17.37882	16 14 40.78	-09 03 59.2	18.0	704	1999 JB ₇₈	1999 06 14.23374	16 17 13.61	-08 16 47.7	19.0	704
1999 JY ₇₇	1999 05 21.26418	16 11 01.08	-08 55 22.5	17.9	704	1999 JB ₇₈	1999 06 14.25850	16 17 12.44	-08 16 55.0	19.5	704
1999 JY ₇₇	1999 05 21.27405	16 11 00.47	-08 55 19.8	18.4	704	1999 JB ₇₈	1999 06 14.27093	16 17 11.88	-08 16 57.9	18.6	704
1999 JY ₇₇	1999 05 21.28391	16 10 59.86	-08 55 19.8	18.4	704	1999 JB ₇₈	1999 06 14.28332	16 17 11.37	-08 17 01.4	18.7	704
1999 JY ₇₇	1999 05 21.29393	16 10 59.15	-08 55 18.0	18.4	704	1999 JB ₇₈	* 1999 05 12.36121	16 43 45.65	-09 10 42.1	16.8	704
1999 JY ₇₇	1999 05 21.30378	16 10 58.66	-08 55 18.0	18.6	704	1999 JB ₇₈	1999 05 12.37417	16 43 45.06	-09 10 33.8		704
1999 JY ₇₇	1999 06 08.35890	15 54 22.00	-08 42 59.1	18.9	704	1999 JB ₇₈	1999 05 12.38711	16 43 44.53	-09 10 26.7	17.2	704
1999 JY ₇₇	1999 06 08.36823	15 54 21.51	-08 42 59.7	18.9	704	1999 JB ₇₈	1999 05 12.40005	16 43 43.94	-09 10 19.3		704
1999 JY ₇₇	1999 06 08.37765	15 54 21.01	-08 43 01.2	19.2	704	1999 JB ₇₈	1999 05 12.41302	16 43 43.36	-09 10 11.7		704
1999 JY ₇₇	1999 06 08.38696	15 54 20.53	-08 43 00.3	18.7	704	1999 JB ₇₈	1999 05 14.27392	16 42 25.84	-08 52 18.4	16.8	704
1999 JY ₇₇	1999 06 14.17892	15 49 55.50	-08 49 45.6	17.8	704	1999 JB ₇₈	1999 05 14.28643	16 42 25.27	-08 52 10.4	18.0	704
1999 JY ₇₇	1999 06 14.19123	15 49 54.93	-08 49 46.4	18.4	704	1999 JB ₇₈	1999 05 14.29838	16 42 24.73	-08 52 04.9	17.8	704
1999 JY ₇₇	1999 06 14.20356	15 49 54.37	-08 49 47.3	18.8	704	1999 JB ₇₈	1999 05 14.31032	16 42 24.18	-08 51 57.7	17.8	704
1999 JY ₇₇	1999 06 14.21599	15 49 53.86	-08 49 48.9	18.4	704	1999 JB ₇₈	1999 05 14.32226	16 42 23.64	-08 51 50.8	18.1	704
1999 JY ₇₇	1999 06 14.22841	15 49 53.30	-08 49 50.0	18.3	704	1999 JB ₇₈	1999 05 17.38380	16 40 07.14	-08 23 01.3	18.2	704
1999 JZ ₇₇	* 1999 05 12.35837	16 35 45.40	-07 48 53.4	18.8	704	1999 JB ₇₈	1999 05 17.39587	16 40 06.56	-08 22 53.3		704
1999 JZ ₇₇	1999 05 12.37132	16 35 44.71	-07 48 53.3	18.6	704	1999 JB ₇₈	1999 05 17.40798	16 40 05.98	-08 22 47.7		704
1999 JZ ₇₇	1999 05 12.38427	16 35 44.17	-07 48 54.6	18.6	704	1999 JB ₇₈	1999 05 17.42022	16 40 05.46	-08 22 39.7	18.4	704
1999 JZ ₇₇	1999 05 12.39721	16 35 43.59	-07 48 54.0	18.4</							

1999 JD ₇₈	1999 06 14.28779	16 45 59.05	-07 48 10.0	18.5	704	1999 JH ₇₈	1999 05 13.17006	13 55 05.85	-14 28 13.0	18.0	704
1999 JE ₇₈	1999 02 26.47140	16 06 37.43	-11 36 03.8	19.3	704	1999 JH ₇₈	1999 05 13.18509	13 55 05.04	-14 28 05.4	18.1	704
1999 JE ₇₈	1999 02 26.48188	16 06 38.30	-11 36 04.4	19.3	704	1999 JH ₇₈	1999 05 13.19993	13 55 04.33	-14 27 58.6		704
1999 JE ₇₈	1999 02 26.49232	16 06 39.08	-11 36 03.3	19.1	704	1999 JH ₇₈	1999 05 13.21466	13 55 03.63	-14 27 51.5		704
1999 JE ₇₈	1999 03 24.37267	16 33 54.21	-11 09 51.9	18.9	704	1999 JH ₇₈	1999 05 14.21142	13 54 16.85	-14 19 52.5	17.8	704
1999 JE ₇₈	1999 03 24.39311	16 33 55.12	-11 09 48.8	18.9	704	1999 JH ₇₈	1999 05 14.22367	13 54 16.28	-14 19 47.3	17.9	704
1999 JE ₇₈	1999 03 24.40351	16 33 55.53	-11 09 47.4	18.9	704	1999 JH ₇₈	1999 05 14.23572	13 54 15.70	-14 19 39.9	18.1	704
1999 JE ₇₈	1999 03 24.41371	16 33 55.58	-11 09 46.7	18.9	704	1999 JH ₇₈	1999 05 14.24774	13 54 15.04	-14 19 35.1	18.3	704
1999 JE ₇₈	* 1999 05 12.37141	16 33 09.41	-08 51 24.2	18.5	704	1999 JH ₇₈	1999 05 14.25970	13 54 14.50	-14 19 29.8	18.0	704
1999 JE ₇₈	1999 05 12.38436	16 33 08.92	-08 51 23.4	18.5	704	1999 JH ₇₈	1999 05 18.14956	13 51 25.62	-13 49 15.4	17.6	704
1999 JE ₇₈	1999 05 12.39730	16 33 08.29	-08 51 21.7	18.9	704	1999 JH ₇₈	1999 05 18.16345	13 51 24.94	-13 49 09.1	17.6	704
1999 JE ₇₈	1999 05 12.41026	16 33 07.66	-08 51 21.2	19.0	704	1999 JH ₇₈	1999 05 18.17735	13 51 24.41	-13 49 03.5	17.6	704
1999 JE ₇₈	1999 05 14.27280	16 31 38.16	-08 48 04.3	17.6	704	1999 JH ₇₈	1999 05 18.19127	13 51 23.78	-13 48 56.5	17.7	704
1999 JE ₇₈	1999 05 14.28531	16 31 37.47	-08 48 04.2	18.2	704	1999 JH ₇₈	1999 05 18.20524	13 51 23.14	-13 48 50.1	17.8	704
1999 JE ₇₈	1999 05 14.29727	16 31 36.88	-08 48 03.1	18.4	704	1999 JH ₇₈	1999 05 19.15313	13 50 45.61	-13 41 44.1	16.8	704
1999 JE ₇₈	1999 05 14.30920	16 31 36.26	-08 48 01.4	18.6	704	1999 JH ₇₈	1999 05 19.16703	13 50 44.99	-13 41 38.4		704
1999 JE ₇₈	1999 05 14.32114	16 31 35.62	-08 47 59.7	17.7	704	1999 JH ₇₈	1999 05 19.18093	13 50 44.44	-13 41 31.7	17.2	704
1999 JE ₇₈	1999 05 17.33255	16 29 00.88	-08 43 42.4	17.7	704	1999 JH ₇₈	1999 05 19.19489	13 50 43.93	-13 41 26.2	17.2	704
1999 JE ₇₈	1999 05 17.34477	16 29 00.27	-08 43 40.3	17.8	704	1999 JH ₇₈	1999 05 19.20880	13 50 43.30	-13 41 18.8	17.7	704
1999 JE ₇₈	1999 05 17.35699	16 28 59.55	-08 43 39.5	17.8	704	1999 JJ ₇₈	* 1999 05 13.15738	13 59 54.20	-12 42 33.4	18.8	704
1999 JE ₇₈	1999 05 17.36919	16 28 58.88	-08 43 38.6	17.7	704	1999 JJ ₇₈	1999 05 13.17212	13 59 53.36	-12 42 28.7	18.8	704
1999 JE ₇₈	1999 05 17.38139	16 28 58.14	-08 43 37.6	17.7	704	1999 JJ ₇₈	1999 05 13.18715	13 59 52.75	-12 42 26.8	19.4	704
1999 JE ₇₈	1999 05 21.26516	16 25 25.26	-08 39 59.7	17.0	704	1999 JJ ₇₈	1999 05 13.20198	13 59 52.13	-12 42 22.7	19.2	704
1999 JE ₇₈	1999 05 21.27503	16 25 24.71	-08 39 59.7		704	1999 JJ ₇₈	1999 05 13.21672	13 59 51.42	-12 42 19.3	19.2	704
1999 JE ₇₈	1999 05 21.28492	16 25 24.14	-08 39 59.6	17.8	704	1999 JJ ₇₈	1999 05 14.21147	13 59 07.80	-12 38 34.9	18.3	704
1999 JE ₇₈	1999 05 21.29490	16 25 23.50	-08 39 59.6	17.3	704	1999 JJ ₇₈	1999 05 14.22372	13 59 07.19	-12 38 30.4	18.2	704
1999 JE ₇₈	1999 05 21.30477	16 25 22.86	-08 39 59.6	17.5	704	1999 JJ ₇₈	1999 05 14.23577	13 59 06.75	-12 38 30.4	18.4	704
1999 JE ₇₈	1999 06 08.35092	16 07 57.94	-08 56 28.6	18.3	704	1999 JJ ₇₈	1999 05 14.25976	13 59 05.65	-12 38 25.9	18.8	704
1999 JE ₇₈	1999 06 08.36048	16 07 57.41	-08 56 30.0	18.2	704	1999 JK ₇₈	* 1999 05 13.15767	13 59 26.81	-16 39 05.7	17.9	704
1999 JE ₇₈	1999 06 08.36979	16 07 56.90	-08 56 32.4	18.3	704	1999 JK ₇₈	1999 05 13.17241	13 59 26.02	-16 39 04.0	18.3	704
1999 JE ₇₈	1999 06 08.37919	16 07 56.33	-08 56 33.7	18.5	704	1999 JK ₇₈	1999 05 13.18744	13 59 25.25	-16 39 04.0	18.0	704
1999 JE ₇₈	1999 06 08.38851	16 07 55.75	-08 56 34.3	18.5	704	1999 JK ₇₈	1999 05 13.20228	13 59 24.18	-16 39 03.6	18.0	704
1999 JE ₇₈	1999 06 11.26351	16 05 23.89	-09 04 40.1	17.5	V 691	1999 JK ₇₈	1999 05 13.21701	13 59 23.53	-16 39 02.4	18.5	704
1999 JE ₇₈	1999 06 11.28463	16 05 22.76	-09 04 44.0	17.5	V 691	1999 JK ₇₈	1999 05 14.21129	13 58 30.03	-16 37 44.4	17.7	704
1999 JE ₇₈	1999 06 11.32235	16 05 20.70	-09 04 50.6	17.5	V 691	1999 JK ₇₈	1999 05 14.22354	13 58 29.35	-16 37 45.8	18.6	704
1999 JE ₇₈	1999 06 14.23262	16 02 56.72	-09 14 36.6	17.5	V 704	1999 JK ₇₈	1999 05 14.23561	13 58 28.88	-16 37 45.4	18.4	704
1999 JE ₇₈	1999 06 14.24499	16 02 56.12	-09 14 39.1		704	1999 JK ₇₈	1999 05 18.15168	13 55 13.21	-16 33 05.8	18.2	704
1999 JE ₇₈	1999 06 14.25737	16 02 55.45	-09 14 41.9		704	1999 JK ₇₈	1999 05 18.16557	13 55 12.44	-16 33 06.5	18.4	704
1999 JE ₇₈	1999 06 14.26981	16 02 54.85	-09 14 44.1		704	1999 JK ₇₈	1999 05 18.17947	13 55 11.78	-16 33 04.9	18.5	704
1999 JE ₇₈	1999 06 14.28220	16 02 54.21	-09 14 47.5		704	1999 JK ₇₈	1999 05 18.19339	13 55 11.10	-16 33 04.8	18.5	704
1999 JE ₇₈	* 1999 05 13.15062	13 33 01.94	-10 23 23.3	17.8	704	1999 JK ₇₈	1999 05 18.20736	13 55 10.35	-16 33 04.7	18.7	704
1999 JE ₇₈	1999 05 13.16535	13 33 01.33	-10 23 23.2	18.7	704	1999 JK ₇₈	1999 05 19.15295	13 54 27.13	-16 32 04.4	18.2	704
1999 JE ₇₈	1999 05 13.18017	13 33 00.56	-10 23 25.3	18.5	704	1999 JK ₇₈	1999 05 19.16684	13 54 26.50	-16 32 04.3	18.3	704
1999 JE ₇₈	1999 05 13.19521	13 32 59.79	-10 23 26.7	18.4	704	1999 JK ₇₈	1999 05 19.18074	13 54 25.72	-16 32 03.1	18.3	704
1999 JE ₇₈	1999 05 13.20995	13 32 59.16	-10 23 27.4	18.4	704	1999 JK ₇₈	1999 05 19.19471	13 54 25.07	-16 32 01.0	17.7	704
1999 JE ₇₈	1999 05 14.20843	13 32 16.24	-10 24 39.2	18.0	704	1999 JK ₇₈	1999 05 19.20862	13 54 24.39	-16 31 59.6	17.7	704
1999 JE ₇₈	1999 05 14.22061	13 32 15.74	-10 24 39.2	17.9	704	1999 JL ₇₈	* 1999 05 13.16081	14 15 37.07	-16 53 40.4	17.6	704
1999 JE ₇₈	1999 05 14.23275	13 32 15.13	-10 24 39.1	17.8	704	1999 JL ₇₈	1999 05 13.17555	14 15 36.12	-16 53 39.1	17.6	704
1999 JE ₇₈	1999 05 14.24473	13 32 14.70	-10 24 39.1	18.7	704	1999 JL ₇₈	1999 05 13.19058	14 15 35.18	-16 53 38.8	17.8	704
1999 JG ₇₈	1999 04 14.29551	14 26 10.56	-15 38 12.3	17.1	R 699	1999 JL ₇₈	1999 05 13.20541	14 15 34.24	-16 53 37.4	17.8	704
1999 JG ₇₈	1999 04 14.32098	14 26 09.01	-15 38 16.1		699	1999 JL ₇₈	1999 05 13.22015	14 15 33.27	-16 53 37.8	17.8	704
1999 JG ₇₈	1999 04 14.34646	14 26 07.46	-15 38 19.1		699	1999 JL ₇₈	1999 05 14.21280	14 14 34.81	-16 52 30.5	18.3	704
1999 JG ₇₈	1999 04 15.38311	14 25 04.09	-15 40 21.2	18.2	704	1999 JL ₇₈	1999 05 14.22481	14 14 34.12	-16 52 29.2	18.5	704
1999 JG ₇₈	1999 04 15.40025	14 25 03.03	-15 40 25.2	18.2	704	1999 JL ₇₈	1999 05 14.23693	14 14 33.47	-16 52 28.5	18.3	704
1999 JG ₇₈	1999 04 15.41729	14 25 01.92	-15 40 26.4	17.9	704	1999 JL ₇₈	1999 05 14.26084	14 14 31.99	-16 52 28.3	18.8	704
1999 JG ₇₈	1999 04 15.43433	14 25 00.86	-15 40 27.4	17.9	704	1999 JL ₇₈	1999 05 15.23392	14 13 35.91	-16 51 22.5	17.4	R 703
1999 JG ₇₈	1999 04 15.45131	14 24 59.66	-15 40 31.8	18.7	704	1999 JL ₇₈	1999 05 15.26149	14 13 34.19	-16 51 21.1	17.7	R 703
1999 JG ₇₈	1999 05 10.16756	13 57 22.66	-16 13 01.9	17.1	704	1999 JL ₇₈	1999 05 15.27556	14 13 33.29	-16 51 20.0	17.8	R 703
1999 JG ₇₈	1999 05 10.17974	13 57 21.80	-16 13 02.0	17.5	704	1999 JL ₇₈	1999 05 15.29002	14 13 32.41	-16 51 19.1	17.8	R 703
1999 JG ₇₈	1999 05 10.19193	13 57 21.03	-16 13 03.0	17.5	704	1999 JL ₇₈	1999 05 18.15537	14 10 54.45	-16 48 22.9	18.1	704
1999 JG ₇₈	1999 05 10.20417	13 57 20.49	-16 13 01.6	18.2	704	1999 JL ₇₈	1999 05 18.16927	14 10 53.79	-16 48 22.4	18.8	704
1999 JG ₇₈	1999 05 10.21632	13 57 19.24	-16 13 01.3	18.7	704	1999 JL ₇₈	1999 05 18.21106	14 10 51.43	-16 48 19.6	18.3	704
1999 JG ₇₈	* 1999 05 13.15513	13 54 13.75	-16 15 56.3	17.7	704	1999 JL ₇₈	1999 05 19.15617	14 10 01.95	-16 47 27.7	18.4	704
1999 JG ₇₈	1999 05 13.16986	13 54 12.83	-16 15 55.6	17.8	704	1999 JL ₇₈	1999 05 19.17007	14 10 01.18	-16 47 27.2	17.8	704
1999 JG ₇₈	1999 05 13.18490	13 54 11.88	-16 15 57.6	17.8	704	1999 JL ₇₈	1999 05 19.18399	14 10 00.41	-16 47 25.4	17.8	704
1999 JG ₇₈	1999 05 13.19973	13 54 10.97	-16 15 58.6	18.1	704	1999 JL ₇₈	1999 05 19.19793	14 09 59.62	-16 47 24.2	18.2	704
1999 JG ₇₈	1999 05 13.21447	13 54 09.86	-16 16 00.5	18.7	704	1999 JM ₇₈	1999 05 19.21185	14 09 58.84	-16 47 24.2	18.2	704
1999 JG ₇₈	1999 05 14.21101	13 53 09.07	-16 16 58.5	17.3	704	1999 JM ₇₈	1994 01 31.94149	08 12 08.02	+15 52 53.2	18.1	010
1999 JG ₇₈	1999 05 14.22324	13 53 08.27	-16 16 58.5	18.1	704	1999 JM ₇₈	1994 01 31.95330	08 12 07.34	+15 53 01.3		010
1999 JG ₇₈	1999 05 14.23533	13 53 07.69	-16 16 59								

1999 JN ₇₈	1999 05 13.20881	14 05 26.05	+10 22 58.3	17.7	704	1999 JS ₇₈	1999 05 13.37344	15 41 43.34	-14 23 34.9	18.0	704
1999 JN ₇₈	1999 05 13.21740	14 05 25.68	+10 22 55.4	18.0	704	1999 JS ₇₈	1999 05 13.38858	15 41 42.47	-14 23 30.2	18.0	704
1999 JN ₇₈	1999 05 13.22622	14 05 25.33	+10 22 53.2	17.9	704	1999 JS ₇₈	1999 05 13.40368	15 41 41.47	-14 23 25.6	18.1	704
1999 JN ₇₈	1999 05 13.23574	14 05 24.88	+10 22 53.8	17.6	704	1999 JS ₇₈	1999 05 13.41875	15 41 40.67	-14 23 21.0	18.8	704
1999 JN ₇₈	1999 05 14.16281	14 04 49.71	+10 20 33.9	17.5	704	1999 JS ₇₈	1999 05 13.43384	15 41 39.80	-14 23 16.3	18.8	704
1999 JN ₇₈	1999 05 14.17764	14 04 49.15	+10 20 31.9		704	1999 JS ₇₈	1999 05 14.28075	15 40 52.02	-14 19 03.7	18.5	704
1999 JN ₇₈	1999 05 14.19250	14 04 48.57	+10 20 29.4	18.0	704	1999 JS ₇₈	1999 05 14.29301	15 40 51.30	-14 19 00.5	18.8	704
1999 JN ₇₈	1999 05 14.20725	14 04 47.92	+10 20 26.3	18.3	704	1999 JS ₇₈	1999 05 14.30496	15 40 50.66	-14 18 55.7	18.4	704
1999 JN ₇₈	1999 05 14.22201	14 04 47.36	+10 20 24.9	18.3	704	1999 JS ₇₈	1999 05 14.31702	15 40 49.86	-14 18 53.2	17.7	704
1999 JN ₇₈	1999 05 17.22242	14 03 01.36	+10 10 44.7	17.2	704	1999 JS ₇₈	1999 05 18.22982	15 37 06.02	-13 59 53.8	18.4	704
1999 JN ₇₈	1999 05 17.23415	14 03 00.98	+10 10 42.5	17.9	704	1999 JS ₇₈	1999 05 18.24399	15 37 05.18	-13 59 50.2	18.4	704
1999 JN ₇₈	1999 05 17.24590	14 03 00.38	+10 10 40.2	18.3	704	1999 JS ₇₈	1999 05 18.25800	15 37 04.29	-13 59 46.8	18.7	704
1999 JN ₇₈	1999 05 17.25773	14 03 00.07	+10 10 33.7	18.6	704	1999 JS ₇₈	1999 05 18.27202	15 37 03.52	-13 59 43.8	19.2	704
1999 JN ₇₈	1999 05 17.26959	14 02 59.66	+10 10 34.4	18.8	704	1999 JS ₇₈	1999 05 18.28599	15 37 02.56	-13 59 39.1	19.3	704
1999 JN ₇₈	1999 06 07.32116	13 57 39.13	+07 47 21.3	18.3	704	1999 JS ₇₈	1999 05 19.23288	15 36 08.72	-13 55 12.2	18.7	704
1999 JN ₇₈	1999 06 07.33090	13 57 39.22	+07 47 15.7	18.6	704	1999 JS ₇₈	1999 05 19.24682	15 36 07.80	-13 55 08.5	19.0	704
1999 JN ₇₈	1999 06 07.34024	13 57 39.25	+07 47 10.1	18.6	704	1999 JS ₇₈	1999 05 19.26080	15 36 06.87	-13 55 01.6	19.3	704
1999 JN ₇₈	1999 06 07.34957	13 57 39.25	+07 47 04.5	18.8	704	1999 JS ₇₈	1999 06 05.23438	15 21 35.77	-12 50 30.9	18.6	R 703
1999 JN ₇₈	1999 06 07.35891	13 57 39.26	+07 47 00.0	19.1	704	1999 JS ₇₈	1999 06 05.24993	15 21 35.12	-12 50 28.4	19.1	R 703
1999 JO ₇₈	1999 04 10.41181	14 37 19.46	+10 10 42.5	17.9	704	1999 JS ₇₈	1999 06 05.26549	15 21 34.49	-12 50 27.8	17.9	R 703
1999 JO ₇₈	1999 04 10.43050	14 37 18.54	+10 10 50.7		704	1999 JS ₇₈	1999 06 05.28106	15 21 33.70	-12 50 23.8	18.0	R 703
1999 JO ₇₈	1999 04 10.44917	14 37 17.67	+10 10 57.3	18.4	704	1999 JS ₇₈	1999 06 14.17400	15 16 18.96	-12 32 24.7	19.0	704
1999 JO ₇₈	1999 04 10.46785	14 37 16.83	+10 11 05.2	18.4	704	1999 JS ₇₈	1999 06 14.18632	15 16 18.54	-12 32 23.2	19.4	704
1999 JO ₇₈	1999 04 10.48651	14 37 15.94	+10 11 11.9	18.8	704	1999 JS ₇₈	1999 06 14.19864	15 16 18.12	-12 32 22.1	19.7	704
1999 JO ₇₈	* 1999 05 13.20040	14 09 07.90	+11 41 31.7	17.5	704	1999 JS ₇₈	1999 06 14.21107	15 16 17.73	-12 32 21.8	19.3	704
1999 JO ₇₈	1999 05 13.20887	14 09 07.40	+11 41 29.8	17.3	704	1999 JS ₇₈	1999 06 14.22341	15 16 17.37	-12 32 20.5	19.4	704
1999 JO ₇₈	1999 05 13.21746	14 09 07.09	+11 41 29.8	17.8	704	1999 JS ₇₈	* 1999 05 13.22199	15 38 29.52	+03 57 44.5	18.2	704
1999 JO ₇₈	1999 05 13.22628	14 09 06.65	+11 41 28.5	18.1	704	1999 JS ₇₈	1999 05 13.25223	15 38 27.93	+03 57 58.2	18.9	704
1999 JO ₇₈	1999 05 13.23580	14 09 06.25	+11 41 27.0	17.1	704	1999 JS ₇₈	1999 05 13.26733	15 38 27.27	+03 58 02.8	18.8	704
1999 JO ₇₈	1999 05 14.17754	14 08 22.87	+11 39 48.0	17.9	704	1999 JS ₇₈	1999 05 13.28247	15 38 26.53	+03 58 10.7	18.8	704
1999 JO ₇₈	1999 05 14.19240	14 08 22.21	+11 39 47.1		704	1999 JS ₇₈	1999 05 13.29737	15 38 25.64	+03 58 15.3	18.2	704
1999 JO ₇₈	1999 05 14.20715	14 08 21.56	+11 39 43.8	18.8	704	1999 JS ₇₈	1999 05 13.31246	15 38 25.04	+03 58 19.9	18.8	704
1999 JO ₇₈	1999 05 14.22191	14 08 20.70	+11 39 43.3	19.2	704	1999 JS ₇₈	1999 05 13.32741	15 38 24.15	+03 58 24.7	19.0	704
1999 JO ₇₈	1999 05 17.22249	14 06 08.81	+11 32 45.0	17.1	704	1999 JS ₇₈	1999 05 13.34254	15 38 23.47	+03 58 33.6	19.0	704
1999 JO ₇₈	1999 05 17.23420	14 06 08.26	+11 32 42.7	17.8	704	1999 JS ₇₈	1999 05 13.35748	15 38 22.65	+03 58 38.2	19.2	704
1999 JO ₇₈	1999 05 17.24596	14 06 07.72	+11 32 40.5	17.8	704	1999 JS ₇₈	1999 05 13.37247	15 38 21.82	+03 58 44.4	18.9	704
1999 JO ₇₈	1999 05 17.25779	14 06 07.19	+11 32 40.4	17.4	704	1999 JS ₇₈	1999 05 13.38761	15 38 21.13	+03 58 49.7	18.9	704
1999 JO ₇₈	1999 05 17.26965	14 06 06.60	+11 32 38.1	17.8	704	1999 JS ₇₈	1999 05 13.40271	15 38 20.36	+03 58 54.3	18.9	704
1999 JP ₇₈	1999 04 10.41281	14 42 43.59	+10 40 54.5	18.0	704	1999 JS ₇₈	1999 05 13.41778	15 38 19.63	+03 59 02.1	18.9	704
1999 JP ₇₈	1999 04 10.43149	14 42 42.75	+10 41 02.9	18.3	704	1999 JS ₇₈	1999 05 13.43287	15 38 18.73	+03 59 07.8	19.2	704
1999 JP ₇₈	1999 04 10.45016	14 42 41.91	+10 41 10.8	18.3	704	1999 JS ₇₈	1999 05 14.22417	15 37 40.35	+04 04 08.8	19.2	704
1999 JP ₇₈	1999 04 10.46885	14 42 41.14	+10 41 18.4	18.3	704	1999 JS ₇₈	1999 05 14.23932	15 37 39.74	+04 04 13.4	19.3	704
1999 JP ₇₈	1999 04 10.48751	14 42 40.25	+10 41 24.8	18.6	704	1999 JS ₇₈	1999 05 14.26950	15 37 38.10	+04 04 27.2	19.0	704
1999 JP ₇₈	* 1999 05 13.20300	14 13 02.03	+11 59 36.5	17.7	704	1999 JS ₇₈	1999 05 14.30017	15 37 36.60	+04 04 38.4	18.8	704
1999 JP ₇₈	1999 05 13.21151	14 13 01.73	+11 59 36.4	18.0	704	1999 JS ₇₈	1999 05 14.31526	15 37 35.79	+04 04 44.0	18.8	704
1999 JP ₇₈	1999 05 13.22028	14 13 01.12	+11 59 34.5	17.8	704	1999 JS ₇₈	1999 05 14.33035	15 37 35.06	+04 04 48.9	19.3	704
1999 JP ₇₈	1999 05 13.22954	14 13 00.65	+11 59 34.3	18.9	704	1999 JS ₇₈	1999 05 14.34540	15 37 34.23	+04 04 55.6	19.0	704
1999 JP ₇₈	1999 05 13.23856	14 13 00.28	+11 59 29.5	18.3	704	1999 JS ₇₈	1999 05 14.36047	15 37 33.48	+04 05 00.2	19.0	704
1999 JP ₇₈	1999 05 14.16301	14 12 13.80	+11 56 29.0	17.4	704	1999 JS ₇₈	1999 05 14.37534	15 37 32.77	+04 05 05.5	18.7	704
1999 JP ₇₈	1999 05 14.17784	14 12 13.06	+11 56 26.9		704	1999 JS ₇₈	1999 05 14.39731	15 37 31.54	+04 05 14.4	19.3	704
1999 JP ₇₈	1999 05 14.19269	14 12 12.28	+11 56 23.4		704	1999 JS ₇₈	1999 05 14.41287	15 37 30.93	+04 05 19.1	19.4	704
1999 JP ₇₈	1999 05 14.20745	14 12 11.47	+11 56 20.0	17.7	704	1999 JS ₇₈	1999 05 14.42824	15 37 30.05	+04 05 24.5	19.6	704
1999 JP ₇₈	1999 05 14.22221	14 12 10.73	+11 56 17.3	18.0	704	1999 JS ₇₈	1999 05 14.44352	15 37 29.16	+04 05 32.9	19.8	704
1999 JP ₇₈	1999 05 17.22249	14 09 46.34	+11 44 24.1	17.0	704	1999 JS ₇₈	1999 05 17.32113	15 35 07.81	+04 22 18.9	18.3	704
1999 JP ₇₈	1999 05 17.23420	14 09 45.75	+11 44 21.1	16.9	704	1999 JS ₇₈	1999 05 17.33334	15 35 07.23	+04 22 23.5	18.5	704
1999 JP ₇₈	1999 05 17.24596	14 09 45.16	+11 44 16.7	17.2	704	1999 JS ₇₈	1999 05 17.34556	15 35 06.61	+04 22 28.1	18.5	704
1999 JP ₇₈	1999 05 17.25779	14 09 44.60	+11 44 14.3	16.9	704	1999 JS ₇₈	1999 05 17.35777	15 35 06.01	+04 22 32.7	19.2	704
1999 JP ₇₈	1999 05 17.26965	14 09 44.00	+11 44 10.7	17.5	704	1999 JS ₇₈	1999 05 17.36998	15 35 05.39	+04 22 36.7	19.3	704
1999 JP ₇₈	1999 06 07.32110	13 59 16.65	+09 03 58.5	18.2	704	1999 JS ₇₈	1999 06 08.21449	15 19 08.89	+05 13 15.0	18.7	R 703
1999 JP ₇₈	1999 06 07.33085	13 59 16.57	+09 03 52.3	18.4	704	1999 JS ₇₈	1999 06 08.23041	15 19 08.35	+05 13 13.9	18.7	R 703
1999 JP ₇₈	1999 06 07.34019	13 59 16.45	+09 03 47.3	18.9	704	1999 JS ₇₈	1999 06 08.24639	15 19 07.78	+05 13 13.4	19.0	R 703
1999 JP ₇₈	1999 06 07.34952	13 59 16.33	+09 03 42.1	19.0	704	1999 JS ₇₈	1999 06 08.26248	15 19 07.19	+05 13 12.9	19.2	R 703
1999 JP ₇₈	1999 06 07.35886	13 59 16.33	+09 03 35.3	19.1	704	1999 JS ₇₈	1999 06 12.17312	15 17 04.40	+05 07 49.0	19.1	704
1999 JQ ₇₈	* 1999 05 13.20300	14 14 27.00	+11 15 09.0	17.6	704	1999 JS ₇₈	1999 06 12.18529	15 17 03.99	+05 07 47.2	19.4	704
1999 JQ ₇₈	1999 05 13.22028	14 14 26.08	+11 15 07.2	18.1	704	1999 JS ₇₈	1999 06 12.19747	15 17 03.60	+05 07 46.0	19.2	704
1999 JQ ₇₈	1999 05 13.22954	14 14 25.64	+11 15 06.8	18.8	704	1999 JS ₇₈	1999 06 12.20963	15 17 03.27	+05 07 44.4	19.6	704
1999 JQ ₇₈	1999 05 13.23856	14 14 25.29	+11 15 05.3	18.2	704	1999 JS ₇₈	1999 06 12.22179	15 17 02.90	+05 07 42.7	19.0	704
1999 JQ ₇₈	1999 05 14.16301	14 13 45.40	+11 14 08.8	17.7	704	1999 JU ₇₈	* 1999 05 13.22678	14 43 06.39	-08 52 28.8	17.8	704
1999 JQ ₇₈	1999 05 14.17784	14 13 44.72	+11 14 07.9		704	1999 JU ₇₈	1999 05 13.24192	14 43 05.59	-08 52 27.3	18.2	704
1999 JQ ₇₈	1999 05 14.19269	14 13 44.07									

1999 JX ₇₈	1999 05 13.24821	15 02 43.83	-14 44 12.0	19.0	704	1999 JB ₇₉	1999 05 14.27596	14 33 22.34	+14 06 53.5	18.2	704
1999 JX ₇₈	1999 05 13.26331	15 02 42.92	-14 44 07.1	19.3	704	1999 JB ₇₉	1999 05 14.29155	14 33 21.72	+14 06 55.8	18.8	704
1999 JX ₇₈	1999 05 13.27845	15 02 41.98	-14 44 02.1	19.1	704	1999 JB ₇₉	1999 05 17.22504	14 31 30.73	+14 14 24.3	17.8	704
1999 JX ₇₈	1999 05 13.29354	15 02 41.04	-14 43 57.2	19.1	704	1999 JB ₇₉	1999 05 17.23675	14 31 30.43	+14 14 26.4	18.7	704
1999 JX ₇₈	1999 05 14.30005	15 01 40.83	-14 38 55.6	19.2	704	1999 JB ₇₉	1999 05 17.24847	14 31 29.81	+14 14 28.9	18.4	704
1999 JX ₇₈	1999 05 14.31514	15 01 39.60	-14 38 49.8	19.2	704	1999 JB ₇₉	1999 05 17.26036	14 31 29.50	+14 14 28.9	17.9	704
1999 JX ₇₈	1999 05 14.33023	15 01 38.98	-14 38 45.1	19.2	704	1999 JB ₇₉	1999 05 17.27218	14 31 28.88	+14 14 29.5	18.7	704
1999 JY ₇₈	1999 04 14.38461	15 29 54.81	-11 07 52.8	18.2	R 699	1999 JB ₇₉	1999 05 17.27218	14 31 28.88	+14 14 29.5	18.7	704
1999 JY ₇₈	1999 04 14.40756	15 29 53.81	-11 07 51.8		699	1999 JB ₇₉	1999 04 10.41987	15 03 47.57	+07 45 10.4	17.6	704
1999 JY ₇₈	1999 04 14.43052	15 29 52.95	-11 07 51.6		699	1999 JB ₇₉	1999 04 10.43857	15 03 46.96	+07 45 21.8	18.2	704
1999 JY ₇₈	1999 05 13.23346	15 03 37.29	-10 50 37.8	18.0	704	1999 JB ₇₉	1999 04 10.45724	15 03 46.21	+07 45 29.9	18.0	704
1999 JY ₇₈	1999 05 13.24860	15 03 36.37	-10 50 38.2		704	1999 JB ₇₉	1999 04 10.47589	15 03 45.49	+07 45 38.1	18.0	704
1999 JY ₇₈	1999 05 13.26371	15 03 35.34	-10 50 38.3		704	1999 JB ₇₉	1999 05 13.24485	14 37 36.21	+10 52 26.3	17.3	704
1999 JY ₇₈	1999 05 13.27884	15 03 34.33	-10 50 37.3	18.3	704	1999 JB ₇₉	1999 05 13.25335	14 37 35.91	+10 52 27.5	18.6	704
1999 JY ₇₈	1999 05 13.29394	15 03 33.51	-10 50 36.6	18.9	704	1999 JB ₇₉	1999 05 13.28087	14 37 34.29	+10 52 32.0	18.2	704
1999 JY ₇₈	1999 05 14.26497	15 02 33.27	-10 50 43.6	18.2	704	1999 JB ₇₉	1999 05 14.23098	14 36 46.95	+10 54 16.3	18.3	704
1999 JY ₇₈	1999 05 14.27702	15 02 32.54	-10 50 42.3	18.3	704	1999 JB ₇₉	1999 05 14.24605	14 36 46.15	+10 54 17.9	18.7	704
1999 JY ₇₈	1999 05 14.30142	15 02 30.94	-10 50 44.6	18.4	704	1999 JB ₇₉	1999 05 14.26117	14 36 45.41	+10 54 19.7		704
1999 JY ₇₈	1999 05 14.31346	15 02 30.13	-10 50 44.5	18.3	704	1999 JB ₇₉	1999 05 14.27625	14 36 44.62	+10 54 21.2		704
1999 JY ₇₈	1999 05 18.22271	14 58 32.25	-10 51 56.3	18.1	704	1999 JB ₇₉	1999 05 14.29185	14 36 43.80	+10 54 22.9	18.8	704
1999 JY ₇₈	1999 05 18.23670	14 58 31.36	-10 51 57.0	18.4	704	1999 JB ₇₉	1999 05 17.22493	14 34 20.74	+10 58 15.3	18.2	704
1999 JY ₇₈	1999 05 18.25084	14 58 30.51	-10 51 56.4	18.5	704	1999 JB ₇₉	1999 05 17.23664	14 34 19.99	+10 58 15.7	18.8	704
1999 JY ₇₈	1999 05 18.26486	14 58 29.56	-10 51 57.3	18.8	704	1999 JB ₇₉	1999 05 17.24836	14 34 19.52	+10 58 15.7	19.0	704
1999 JY ₇₈	1999 05 18.27888	14 58 28.76	-10 51 58.5	18.8	704	1999 JB ₇₉	1999 05 17.26025	14 34 18.84	+10 58 18.2	18.8	704
1999 JY ₇₈	1999 05 19.22354	14 57 32.62	-10 52 28.8	18.0	704	1999 JB ₇₉	1999 05 17.27207	14 34 18.40	+10 58 18.0	18.8	704
1999 JY ₇₈	1999 05 19.23748	14 57 31.80	-10 52 26.6	18.4	704	1999 JB ₇₉	1999 06 07.32269	14 21 05.75	+10 20 18.0	18.0	704
1999 JY ₇₈	1999 05 19.25142	14 57 31.02	-10 52 29.5	18.4	704	1999 JB ₇₉	1999 06 07.33235	14 21 05.40	+10 20 15.8	18.7	704
1999 JY ₇₈	1999 05 19.27938	14 57 29.18	-10 52 29.4	18.4	704	1999 JB ₇₉	1999 06 07.34169	14 21 05.15	+10 20 11.9	18.9	704
1999 JY ₇₈	1999 06 04.21784	14 44 03.46	-11 15 09.2	18.0	R 703	1999 JB ₇₉	1999 06 07.35101	14 21 04.92	+10 20 08.5	18.7	704
1999 JY ₇₈	1999 06 04.23341	14 44 02.75	-11 15 10.4	18.0	R 703	1999 JB ₇₉	1999 06 07.36036	14 21 04.69	+10 20 08.0	19.0	704
1999 JY ₇₈	1999 06 04.24891	14 44 02.14	-11 15 13.3	17.6	R 703	1999 JB ₇₉	1999 05 13.24870	15 06 14.05	+08 41 47.8	18.8	704
1999 JY ₇₈	1999 06 04.26442	14 44 01.52	-11 15 15.4	18.1	R 703	1999 JB ₇₉	1999 05 13.26380	15 06 13.40	+08 41 42.0	18.8	704
1999 JY ₇₈	1999 06 14.16871	14 38 50.32	-11 43 57.8	18.8	704	1999 JB ₇₉	1999 05 13.27894	15 06 12.66	+08 41 35.6	18.7	704
1999 JY ₇₈	1999 06 14.18102	14 38 50.05	-11 43 59.6	18.9	704	1999 JB ₇₉	1999 05 13.29403	15 06 11.88	+08 41 30.1	18.7	704
1999 JY ₇₈	1999 06 14.19335	14 38 49.73	-11 44 02.2	19.2	704	1999 JB ₇₉	1999 05 14.26492	15 05 28.32	+08 36 34.4	18.0	704
1999 JY ₇₈	1999 06 14.20567	14 38 49.38	-11 44 04.7	19.2	704	1999 JB ₇₉	1999 05 14.27696	15 05 27.76	+08 36 30.9	18.0	704
1999 JY ₇₈	1999 06 14.21809	14 38 49.09	-11 44 07.7	19.2	704	1999 JB ₇₉	1999 05 14.28942	15 05 27.20	+08 36 26.5	18.0	704
1999 JZ ₇₈	1999 04 10.41281	14 45 51.13	+10 23 16.6	17.8	704	1999 JB ₇₉	1999 05 14.30137	15 05 26.54	+08 36 22.0	18.9	704
1999 JZ ₇₈	1999 04 10.43149	14 45 50.27	+10 23 21.1		704	1999 JB ₇₉	1999 05 14.31340	15 05 26.08	+08 36 17.6	19.3	704
1999 JZ ₇₈	1999 04 10.45016	14 45 49.45	+10 23 24.2		704	1999 JB ₇₉	1999 05 17.26399	15 03 14.82	+08 21 44.1	17.2	704
1999 JZ ₇₈	1999 04 10.46885	14 45 48.58	+10 23 27.8		704	1999 JB ₇₉	1999 05 17.27626	15 03 14.33	+08 21 41.5	17.2	704
1999 JZ ₇₈	1999 04 10.48751	14 45 47.79	+10 23 30.7	18.1	704	1999 JB ₇₉	1999 05 17.28847	15 03 13.70	+08 21 36.8	17.2	704
1999 JZ ₇₈	1999 05 13.23867	14 19 16.46	+10 42 25.3	16.7	704	1999 JB ₇₉	1999 05 17.30062	15 03 13.16	+08 21 33.0	17.2	704
1999 JZ ₇₈	1999 05 13.24765	14 19 16.02	+10 42 22.4		704	1999 JB ₇₉	1999 05 17.31280	15 03 12.59	+08 21 28.7	17.4	704
1999 JZ ₇₈	1999 05 13.25728	14 19 15.46	+10 42 21.5	17.1	704	1999 JB ₇₉	1999 05 18.22317	15 02 32.79	+08 17 09.7	19.0	704
1999 JZ ₇₈	1999 05 13.26602	14 19 15.07	+10 42 20.1	17.6	704	1999 JB ₇₉	1999 05 18.23720	15 02 32.10	+08 17 06.2	19.0	704
1999 JZ ₇₈	1999 05 13.27510	14 19 14.66	+10 42 18.4	17.5	704	1999 JB ₇₉	1999 05 18.25130	15 02 31.46	+08 17 00.2	19.1	704
1999 JZ ₇₈	1999 05 14.22735	14 18 32.03	+10 39 39.2	17.8	704	1999 JB ₇₉	1999 05 18.26532	15 02 30.88	+08 16 56.7	19.0	704
1999 JZ ₇₈	1999 05 14.24252	14 18 31.26	+10 39 37.1		704	1999 JB ₇₉	1999 05 18.27934	15 02 30.18	+08 16 53.5	19.0	704
1999 JZ ₇₈	1999 05 14.25755	14 18 30.60	+10 39 33.1		704	1999 JB ₇₉	1999 05 19.22612	15 01 49.07	+08 12 26.9	18.6	704
1999 JZ ₇₈	1999 05 14.27269	14 18 29.98	+10 39 31.7		704	1999 JB ₇₉	1999 05 19.25401	15 01 47.84	+08 12 22.1	19.8	704
1999 JZ ₇₈	1999 05 14.28831	14 18 29.13	+10 39 27.8		704	1999 JB ₇₉	1999 05 19.28197	15 01 46.63	+08 12 11.8	19.2	704
1999 JZ ₇₈	1999 05 17.22366	14 16 22.09	+10 30 06.7	15.9	704	1999 JB ₇₉	1999 06 09.16465	14 49 09.53	+07 00 21.5	19.1	704
1999 JZ ₇₈	1999 05 17.23537	14 16 21.61	+10 30 04.2		704	1999 JB ₇₉	1999 06 09.17463	14 49 09.22	+07 00 19.7	20.0	704
1999 JZ ₇₈	1999 05 17.24710	14 16 21.03	+10 30 01.5		704	1999 JB ₇₉	1999 06 09.18432	14 49 08.96	+07 00 18.7	19.6	704
1999 JZ ₇₈	1999 05 17.25898	14 16 20.50	+10 29 58.8	17.4	704	1999 JB ₇₉	1999 06 09.19398	14 49 08.70	+07 00 16.8	19.7	704
1999 JZ ₇₈	1999 05 17.27080	14 16 19.94	+10 29 56.1		704	1999 JB ₇₉	1999 06 09.20368	14 49 08.35	+07 00 14.9	19.5	704
1999 JZ ₇₈	1999 06 07.32110	14 05 18.07	+08 37 54.4	16.6	704	1999 JB ₇₉	1999 06 14.16983	14 47 08.27	+06 51 29.1	19.0	704
1999 JZ ₇₈	1999 06 07.33085	14 05 17.84	+08 37 49.4	17.7	704	1999 JB ₇₉	1999 06 14.18214	14 47 07.97	+06 51 28.6	19.3	704
1999 JZ ₇₈	1999 06 07.34019	14 05 17.66	+08 37 44.4	18.1	704	1999 JB ₇₉	1999 06 14.19446	14 47 07.69	+06 51 27.4	20.1	704
1999 JZ ₇₈	1999 06 07.34952	14 05 17.37	+08 37 41.1	17.5	704	1999 JB ₇₉	1999 06 14.20679	14 47 07.40	+06 51 25.3	19.3	704
1999 JA ₇₉	1999 02 23.43099	14 45 42.19	+04 36 37.0	18.4	704	1999 JB ₇₉	1999 06 14.21923	14 47 07.06	+06 51 24.5	19.1	704
1999 JA ₇₉	1999 02 23.43958	14 45 42.66	+04 36 41.5	18.4	704	1999 JB ₇₉	1999 04 10.42089	15 12 22.44	+08 41 15.8	17.6	704
1999 JA ₇₉	1999 02 23.45714	14 45 43.28	+04 36 50.3	18.3	704	1999 JB ₇₉	1999 04 10.43958	15 12 21.81	+08 41 22.2	18.2	704
1999 JA ₇₉	1999 02 23.46580	14 45 43.57	+04 36 53.7	18.3	704	1999 JB ₇₉	1999 04 10.45824	15 12 21.08	+08 41 29.4	18.2	704
1999 JA ₇₉	1999 04 10.41553	14 47 27.62	+11 03 16.1	17.8	704	1999 JB ₇₉	1999 04 10.47688	15 12 20.39	+08 41 35.3	18.5	704
1999 JA ₇₉	1999 04 10.43422	14 47 26.90	+11 03 24.9	18.0	704	1999 JB ₇₉	1999 05 13.28377	14 48 11.80	+10 23 23.0	17.3	704
1999 JA ₇₉	1999 04 10.45289	14 47 26.14	+11 03 33.1	18.2	704	1999 JB ₇₉	1999 05 13.29239	14 48 11.20	+10 23 23.0	17.4	704
1999 JA ₇₉	1999 04 10.47156	14 47 25.44	+11 03 41.4	18.4	704	1999 JB ₇₉	1999 05 13.30122	14 48 10.89	+10 23 21.3	18.1	704
1999 JA ₇₉	1999 05 13.23879	14 21 58.09	+12 50 59.9	17.9	704						

1999 JG ₇₉	1999 05 14.34800	15 17 37.56	+16 58 24.6	19.1	704	1999 JL ₇₉	1999 05 18.26767	15 16 37.95	-16 30 56.2	18.3	704
1999 JG ₇₉	1999 05 14.36312	15 17 36.83	+16 58 36.4	18.6	704	1999 JL ₇₉	1999 05 18.28165	15 16 37.18	-16 30 50.4	18.8	704
1999 JG ₇₉	1999 06 11.17784	15 02 25.33	+19 22 14.3	19.0	704	1999 JL ₇₉	1999 05 19.22881	15 15 52.85	-16 24 03.3	17.8	704
1999 JG ₇₉	1999 06 11.19069	15 02 25.08	+19 22 12.7	19.7	704	1999 JL ₇₉	1999 05 19.24275	15 15 52.17	-16 23 57.1	18.0	704
1999 JG ₇₉	1999 06 11.20362	15 02 24.89	+19 22 11.5	19.4	704	1999 JL ₇₉	1999 05 19.25672	15 15 51.44	-16 23 50.8	18.5	704
1999 JG ₇₉	1999 06 11.21652	15 02 24.70	+19 22 10.4	19.8	704	1999 JL ₇₉	1999 05 19.27069	15 15 50.80	-16 23 46.6	18.5	704
1999 JG ₇₉	1999 06 11.22936	15 02 24.48	+19 22 07.4	19.7	704	1999 JL ₇₉	1999 05 19.28465	15 15 50.05	-16 23 41.1	19.4	704
1999 JG ₇₉	1999 06 12.22572	15 02 11.29	+19 20 20.7	18.8	704	1999 JL ₇₉	1999 06 05.24016	15 04 36.92	-14 34 35.7	18.3	R 703
1999 JG ₇₉	1999 06 12.23798	15 02 11.03	+19 20 19.8	20.0	704	1999 JL ₇₉	1999 06 05.25576	15 04 36.44	-14 34 31.0	17.9	R 703
1999 JG ₇₉	1999 06 12.26256	15 02 10.71	+19 20 15.4	19.5	704	1999 JL ₇₉	1999 06 05.27135	15 04 35.95	-14 34 24.8	17.5	R 703
1999 JG ₇₉	1999 06 12.27486	15 02 10.46	+19 20 13.0	19.9	704	1999 JL ₇₉	1999 06 05.28686	15 04 35.48	-14 34 18.9	17.5	R 703
1999 JH ₇₉	1999 03 28.43929	15 42 02.39	+06 22 29.3	17.8	R 699	1999 JL ₇₉	1999 06 09.26267	15 02 46.85	-14 13 52.9	18.1	704
1999 JH ₇₉	1999 03 28.45458	15 42 02.59	+06 22 39.5		699	1999 JL ₇₉	1999 06 09.27215	15 02 46.54	-14 13 49.5	19.2	704
1999 JH ₇₉	1999 03 28.46986	15 42 02.72	+06 22 50.0		699	1999 JL ₇₉	1999 06 09.29084	15 02 46.16	-14 13 43.8	19.0	704
1999 JH ₇₉	1999 05 07.34848	15 27 08.49	+12 53 04.1	17.2	R 703	1999 JL ₇₉	1999 06 09.30020	15 02 45.82	-14 13 41.4	18.9	704
1999 JH ₇₉	1999 05 07.35838	15 27 08.04	+12 53 07.5	17.2	R 703	1999 JL ₇₉	1999 06 14.17214	15 01 05.82	-13 52 03.5	17.8	704
1999 JH ₇₉	1999 05 07.36815	15 27 07.55	+12 53 11.0	17.2	R 703	1999 JL ₇₉	1999 06 14.18445	15 01 05.59	-13 52 00.1	18.3	704
1999 JH ₇₉	1999 05 07.37846	15 27 07.05	+12 53 14.4	17.4	R 703	1999 JL ₇₉	1999 06 14.19678	15 01 05.39	-13 51 56.9	18.3	704
1999 JH ₇₉	* 1999 05 13.28980	15 22 24.57	+13 19 47.6	17.2	704	1999 JL ₇₉	1999 06 14.20921	15 01 05.13	-13 51 54.2	18.4	704
1999 JH ₇₉	1999 05 13.30714	15 22 23.66	+13 19 51.9	17.9	704	1999 JL ₇₉	1999 06 14.22154	15 01 04.87	-13 51 50.5	19.0	704
1999 JH ₇₉	1999 05 13.31588	15 22 23.05	+13 19 51.9	17.6	704	1999 JM ₇₉	1999 05 10.28234	15 20 41.08	-16 44 15.0	18.4	704
1999 JH ₇₉	1999 05 13.32446	15 22 22.70	+13 19 55.1	16.7	704	1999 JM ₇₉	1999 05 10.29456	15 20 40.45	-16 44 10.4	18.1	704
1999 JH ₇₉	1999 05 14.30364	15 21 35.13	+13 23 03.6	17.7	704	1999 JM ₇₉	1999 05 10.30675	15 20 39.78	-16 44 06.1	18.1	704
1999 JH ₇₉	1999 05 14.31874	15 21 34.34	+13 23 06.9		704	1999 JM ₇₉	1999 05 10.31894	15 20 39.11	-16 43 57.3	18.5	704
1999 JH ₇₉	1999 05 14.33382	15 21 33.58	+13 23 09.2		704	1999 JM ₇₉	1999 05 10.33112	15 20 38.30	-16 43 53.0	18.5	704
1999 JH ₇₉	1999 05 14.34888	15 21 32.82	+13 23 11.7		704	1999 JM ₇₉	* 1999 05 13.30104	15 17 54.28	-16 24 28.0	18.4	704
1999 JH ₇₉	1999 05 14.36400	15 21 32.04	+13 23 14.3		704	1999 JM ₇₉	1999 05 13.31602	15 17 53.37	-16 24 22.5	18.6	704
1999 JH ₇₉	1999 06 07.32799	15 04 51.01	+12 43 49.6	17.6	704	1999 JM ₇₉	1999 05 13.33104	15 17 52.51	-16 24 15.7	18.6	704
1999 JH ₇₉	1999 06 07.33736	15 04 50.71	+12 43 45.4	18.1	704	1999 JM ₇₉	1999 05 13.34609	15 17 51.66	-16 24 09.4	18.6	704
1999 JH ₇₉	1999 06 07.34669	15 04 50.46	+12 43 42.5	18.5	704	1999 JM ₇₉	1999 05 13.36103	15 17 50.78	-16 24 03.5	19.1	704
1999 JH ₇₉	1999 06 07.35604	15 04 50.17	+12 43 37.9	18.7	704	1999 JM ₇₉	1999 05 14.26666	15 17 01.05	-16 18 08.5	18.3	704
1999 JH ₇₉	1999 06 07.36537	15 04 49.85	+12 43 35.1	18.3	704	1999 JM ₇₉	1999 05 14.27876	15 17 00.31	-16 18 04.0	18.5	704
1999 JH ₇₉	1999 06 12.17245	15 02 46.38	+12 10 45.0	17.8	704	1999 JM ₇₉	1999 05 14.29114	15 16 59.51	-16 17 59.4	19.1	704
1999 JH ₇₉	1999 06 12.18462	15 02 46.09	+12 10 38.8	18.9	704	1999 JM ₇₉	1999 05 14.30310	15 16 58.90	-16 17 54.9	18.7	704
1999 JH ₇₉	1999 06 12.19680	15 02 45.76	+12 10 33.6	18.5	704	1999 JM ₇₉	1999 05 14.31513	15 16 58.29	-16 17 52.2	18.9	704
1999 JH ₇₉	1999 06 12.20896	15 02 45.46	+12 10 28.3	18.7	704	1999 JM ₇₉	1999 05 18.22548	15 13 25.93	-15 52 40.8	18.6	704
1999 JH ₇₉	1999 06 12.22112	15 02 45.17	+12 10 22.8	18.7	704	1999 JM ₇₉	1999 05 18.23963	15 13 25.06	-15 52 36.2	18.4	704
1999 JJ ₇₉	* 1999 05 13.29956	15 28 53.32	-11 29 06.3	17.8	704	1999 JM ₇₉	1999 05 18.25362	15 13 24.39	-15 52 30.4	18.4	704
1999 JJ ₇₉	1999 05 13.31454	15 28 52.57	-11 29 05.6	17.9	704	1999 JM ₇₉	1999 05 18.26767	15 13 23.46	-15 52 23.5	18.4	704
1999 JJ ₇₉	1999 05 13.32955	15 28 51.69	-11 29 01.9	17.9	704	1999 JM ₇₉	1999 05 18.28165	15 13 22.68	-15 52 18.3	18.4	704
1999 JJ ₇₉	1999 05 13.34462	15 28 50.92	-11 28 59.7	18.0	704	1999 JM ₇₉	1999 05 19.26115	15 12 30.81	-15 46 11.0	17.6	V 691
1999 JJ ₇₉	1999 05 13.35956	15 28 50.21	-11 28 57.1	18.5	704	1999 JM ₇₉	1999 05 19.28292	15 12 29.60	-15 45 59.7	18.3	V 691
1999 JJ ₇₉	1999 05 14.26741	15 28 03.31	-11 26 27.8	17.7	704	1999 JM ₇₉	1999 05 19.30438	15 12 28.39	-15 45 51.3	18.2	V 691
1999 JJ ₇₉	1999 05 14.27939	15 28 02.70	-11 26 25.2	18.7	704	1999 JM ₇₉	1999 06 05.23823	15 00 06.45	-14 14 29.3	18.6	R 703
1999 JJ ₇₉	1999 05 14.29176	15 28 02.01	-11 26 24.6	18.6	704	1999 JM ₇₉	1999 06 05.25383	15 00 05.95	-14 14 26.0	18.6	R 703
1999 JJ ₇₉	1999 05 14.30374	15 28 01.48	-11 26 20.9	18.2	704	1999 JM ₇₉	1999 06 05.26941	15 00 05.39	-14 14 21.8	18.4	R 703
1999 JJ ₇₉	1999 05 14.31576	15 28 00.73	-11 26 18.7	18.5	704	1999 JM ₇₉	1999 06 05.28491	15 00 04.86	-14 14 18.1	18.6	R 703
1999 JJ ₇₉	1999 06 05.23245	15 10 43.66	-10 45 55.0	17.9	R 703	1999 JM ₇₉	1999 06 14.17206	14 56 26.96	-13 43 16.6	18.8	704
1999 JJ ₇₉	1999 06 05.24802	15 10 43.02	-10 45 54.3	18.5	R 703	1999 JM ₇₉	1999 06 14.18438	14 56 26.74	-13 43 14.1	19.1	704
1999 JJ ₇₉	1999 06 05.26355	15 10 42.41	-10 45 53.6	18.4	R 703	1999 JM ₇₉	1999 06 14.19670	14 56 26.47	-13 43 12.1	19.9	704
1999 JJ ₇₉	1999 06 05.27918	15 10 41.77	-10 45 53.0	18.2	R 703	1999 JM ₇₉	1999 06 14.20913	14 56 26.22	-13 43 10.1	19.7	704
1999 JJ ₇₉	1999 06 14.18415	15 05 39.99	-10 43 30.3	20.1	704	1999 JM ₇₉	1999 06 14.22146	14 56 25.97	-13 43 08.1	19.7	704
1999 JJ ₇₉	1999 06 14.19648	15 05 39.71	-10 43 32.5	19.3	704	1999 JN ₇₉	1999 04 19.37765	15 47 15.52	-16 22 14.4	19.0	R 699
1999 JJ ₇₉	1999 06 14.20891	15 05 39.37	-10 43 32.9	19.3	704	1999 JN ₇₉	1999 04 19.40313	15 47 14.60	-16 22 05.9		699
1999 JJ ₇₉	1999 06 14.22124	15 05 38.92	-10 43 34.3	19.2	704	1999 JN ₇₉	1999 04 19.42862	15 47 13.78	-16 21 56.0		699
1999 JK ₇₉	1999 05 10.28266	15 25 29.54	-11 24 50.9	17.7	704	1999 JN ₇₉	* 1999 05 13.30143	15 29 49.94	-13 49 44.6	18.6	704
1999 JK ₇₉	1999 05 10.29489	15 25 29.01	-11 24 50.4	17.7	704	1999 JN ₇₉	1999 05 13.31641	15 29 49.07	-13 49 39.8	18.6	704
1999 JK ₇₉	1999 05 10.30708	15 25 28.31	-11 24 50.2	18.0	704	1999 JN ₇₉	1999 05 13.33145	15 29 48.37	-13 49 32.6	18.5	704
1999 JK ₇₉	1999 05 10.31926	15 25 27.70	-11 24 49.9	18.1	704	1999 JN ₇₉	1999 05 13.34648	15 29 47.62	-13 49 26.2	18.5	704
1999 JK ₇₉	1999 05 10.33144	15 25 27.17	-11 24 48.0	18.1	704	1999 JN ₇₉	1999 05 13.36143	15 29 46.82	-13 49 21.5	18.8	704
1999 JK ₇₉	* 1999 05 13.29966	15 23 03.79	-11 21 42.3	19.2	704	1999 JN ₇₉	1999 05 14.26752	15 29 01.54	-13 43 31.9	18.1	704
1999 JK ₇₉	1999 05 13.32964	15 23 02.51	-11 21 39.6	18.1	704	1999 JN ₇₉	1999 05 14.27950	15 29 01.02	-13 43 26.6	18.6	704
1999 JK ₇₉	1999 05 13.34471	15 23 01.79	-11 21 38.4	18.1	704	1999 JN ₇₉	1999 05 14.29187	15 29 00.31	-13 43 20.9	19.0	704
1999 JK ₇₉	1999 05 13.35966	15 23 00.98	-11 21 38.2	18.6	704	1999 JN ₇₉	1999 05 14.30385	15 28 59.69	-13 43 16.4	17.9	704
1999 JK ₇₉	1999 05 14.26689	15 22 17.21	-11 20 45.1	17.8	704	1999 JN ₇₉	1999 05 14.31587	15 28 58.95	-13 43 11.9	18.3	704
1999 JK ₇₉	1999 05 14.27900	15 22 16.52	-11 20 44.8	18.6	704	1999 JN ₇₉	1999 05 18.22900	15 25 43.67	-13 18 31.8	18.0	704
1999 JK ₇₉	1999 05 14.29136	15 22 15.71	-11 20 41.5	19.1	704	1999 JN ₇₉	1999 05 18.24317	15 25 43.00	-13 18 27.1	18.0	704
1999 JK ₇₉	1999 05 14.30333	15 22 15.30	-11 20 40.8	17.7	704	1999 JN ₇₉	1999 05 18.25717	15 25 42.20	-13 18 21.9	18.3	704
1999 JK ₇₉	1999 05 14.31536	15 22 14.71	-11 20 39.9	18.2	704	1999 JN ₇₉	1999 05 18.27120	15 25 41.61	-13 18 17.2	18.3	704
1999 JK ₇₉	1999										

1999 JP ₇₉	1999 05 19.23187	15 24 29.37	-16 33 12.7	17.5	704	1999 JU ₇₉	1999 05 14.28605	16 26 43.93	+16 36 13.3	17.9	704
1999 JP ₇₉	1999 05 19.24580	15 24 28.50	-16 33 13.6	18.3	704	1999 JU ₇₉	1999 05 14.30108	16 26 43.15	+16 36 11.7	18.1	704
1999 JP ₇₉	1999 05 19.25979	15 24 27.78	-16 33 11.2	18.2	704	1999 JU ₇₉	1999 05 14.30118	16 26 43.22	+16 36 11.5	18.1	704
1999 JP ₇₉	1999 05 19.27376	15 24 26.88	-16 33 11.4	18.2	704	1999 JU ₇₉	1999 05 14.31618	16 26 42.37	+16 36 10.8		704
1999 JP ₇₉	1999 06 09.26400	15 07 48.94	-16 28 00.4	18.9	704	1999 JU ₇₉	1999 05 14.31628	16 26 42.36	+16 36 10.7		704
1999 JP ₇₉	1999 06 09.27345	15 07 48.59	-16 28 02.5	18.9	704	1999 JU ₇₉	1999 05 14.33126	16 26 41.61	+16 36 10.8		704
1999 JP ₇₉	1999 06 09.28279	15 07 48.30	-16 28 03.0	19.4	704	1999 JU ₇₉	1999 05 14.33136	16 26 41.65	+16 36 11.4		704
1999 JP ₇₉	1999 06 09.29215	15 07 48.04	-16 28 01.3	19.7	704	1999 JU ₇₉	1999 05 14.34631	16 26 40.90	+16 36 11.1	18.1	704
1999 JP ₇₉	1999 06 15.17236	15 05 11.19	-16 33 51.7	18.3	704	1999 JU ₇₉	1999 05 14.34641	16 26 40.86	+16 36 10.6		704
1999 JP ₇₉	1999 06 15.18452	15 05 10.90	-16 33 52.6	18.5	704	1999 JU ₇₉	1999 05 14.36138	16 26 40.10	+16 36 09.5	18.1	704
1999 JP ₇₉	1999 06 15.19665	15 05 10.61	-16 33 53.8	18.9	704	1999 JU ₇₉	1999 05 14.36148	16 26 40.08	+16 36 09.5	18.1	704
1999 JP ₇₉	1999 06 15.20887	15 05 10.35	-16 33 54.0	19.2	704	1999 JU ₇₉	1999 05 14.37625	16 26 39.41	+16 36 09.4	17.1	704
1999 JP ₇₉	1999 06 15.22100	15 05 09.95	-16 33 55.9	19.5	704	1999 JU ₇₉	1999 05 14.37635	16 26 39.43	+16 36 09.4	16.7	704
1999 JQ ₇₉	* 1999 05 13.30419	15 32 52.84	-09 40 28.4	18.6	704	1999 JU ₇₉	1999 05 14.38866	16 26 38.73	+16 36 09.2	16.7	704
1999 JQ ₇₉	1999 05 13.31917	15 32 52.23	-09 40 26.8	18.6	704	1999 JU ₇₉	1999 05 14.39824	16 26 38.28	+16 36 08.3		704
1999 JQ ₇₉	1999 05 13.33421	15 32 51.50	-09 40 22.8	19.2	704	1999 JU ₇₉	1999 05 14.39833	16 26 38.26	+16 36 08.4		704
1999 JQ ₇₉	1999 05 13.34924	15 32 50.71	-09 40 22.1	19.2	704	1999 JU ₇₉	1999 05 14.40423	16 26 37.98	+16 36 08.6		704
1999 JQ ₇₉	1999 05 14.30048	15 32 07.27	-09 37 58.6	19.2	704	1999 JU ₇₉	1999 05 14.41379	16 26 37.49	+16 36 07.7		704
1999 JQ ₇₉	1999 05 14.31556	15 32 06.36	-09 37 56.3	19.2	704	1999 JU ₇₉	1999 05 14.41389	16 26 37.44	+16 36 07.7	17.1	704
1999 JQ ₇₉	1999 05 14.33065	15 32 05.63	-09 37 54.3	19.2	704	1999 JU ₇₉	1999 05 14.41959	16 26 37.18	+16 36 08.3	17.1	704
1999 JQ ₇₉	1999 05 14.34570	15 32 05.00	-09 37 54.0	19.3	704	1999 JU ₇₉	1999 05 14.42916	16 26 36.67	+16 36 06.3	17.4	704
1999 JR ₇₉	* 1999 05 13.30497	15 41 00.04	-17 21 00.4	17.9	704	1999 JU ₇₉	1999 05 14.42926	16 26 36.67	+16 36 06.6		704
1999 JR ₇₉	1999 05 13.31995	15 40 59.09	-17 20 57.1	18.1	704	1999 JU ₇₉	1999 05 14.43487	16 26 36.41	+16 36 07.1		704
1999 JR ₇₉	1999 05 13.33499	15 40 58.31	-17 20 52.5	17.9	704	1999 JU ₇₉	1999 05 14.44445	16 26 35.95	+16 36 05.9	17.4	704
1999 JR ₇₉	1999 05 13.35003	15 40 57.31	-17 20 48.3	17.9	704	1999 JU ₇₉	1999 05 14.44454	16 26 35.87	+16 36 06.2		704
1999 JR ₇₉	1999 05 13.36497	15 40 56.50	-17 20 44.8	18.7	704	1999 JU ₇₉	1999 05 14.45011	16 26 35.57	+16 36 06.3		704
1999 JR ₇₉	1999 05 14.26884	15 40 05.95	-17 16 42.1	17.2	704	1999 JU ₇₉	1999 05 17.28332	16 24 15.51	+16 32 58.2	17.2	704
1999 JR ₇₉	1999 05 14.28091	15 40 05.32	-17 16 40.1	18.5	704	1999 JU ₇₉	1999 05 17.29534	16 24 15.00	+16 32 56.1	17.3	704
1999 JR ₇₉	1999 05 14.29317	15 40 04.69	-17 16 37.6	18.2	704	1999 JU ₇₉	1999 05 17.30701	16 24 14.30	+16 32 56.3	17.1	704
1999 JR ₇₉	1999 05 14.30513	15 40 03.94	-17 16 33.1	17.9	704	1999 JU ₇₉	1999 05 17.31879	16 24 13.73	+16 32 52.8	17.8	704
1999 JR ₇₉	1999 05 14.31718	15 40 03.20	-17 16 29.7	17.4	704	1999 JU ₇₉	1999 05 17.33048	16 24 13.06	+16 32 52.1	18.1	704
1999 JR ₇₉	1999 06 15.17416	15 14 14.98	-15 13 17.4	18.8	704	1999 JU ₇₉	1999 06 07.37364	16 06 25.76	+14 44 37.0	17.6	704
1999 JR ₇₉	1999 06 15.18632	15 14 14.52	-15 13 15.1	19.1	704	1999 JU ₇₉	1999 06 07.38307	16 06 25.30	+14 44 32.2	17.9	704
1999 JR ₇₉	1999 06 15.19847	15 14 14.05	-15 13 13.9	19.3	704	1999 JU ₇₉	1999 06 07.40170	16 06 24.53	+14 44 23.1	18.9	704
1999 JR ₇₉	1999 06 15.21066	15 14 13.62	-15 13 12.6	19.3	704	1999 JU ₇₉	1999 06 07.41103	16 06 24.02	+14 44 17.0	18.7	704
1999 JR ₇₉	1999 06 15.22280	15 14 13.19	-15 13 10.2	18.3	704	1999 JU ₇₉	1999 06 12.23197	16 02 48.35	+13 59 50.9	17.8	704
1999 JS ₇₉	1999 05 10.29042	16 04 41.79	-13 00 03.6	18.7	704	1999 JU ₇₉	1999 06 12.24427	16 02 47.80	+13 59 43.4	18.1	704
1999 JS ₇₉	1999 05 10.30267	16 04 41.18	-12 59 59.7	18.8	704	1999 JU ₇₉	1999 06 12.25654	16 02 47.25	+13 59 35.9		704
1999 JS ₇₉	1999 05 10.31487	16 04 40.56	-12 59 55.1	19.0	704	1999 JU ₇₉	1999 06 12.26884	16 02 46.73	+13 59 28.6		704
1999 JS ₇₉	1999 05 10.32705	16 04 39.70	-12 59 50.4	19.1	704	1999 JU ₇₉	1999 06 12.28112	16 02 46.19	+13 59 21.0		704
1999 JS ₇₉	* 1999 05 13.31147	16 02 14.58	-12 42 40.3	18.8	704	1999 JU ₇₉	1999 06 07.46946	14 55 54.10	-08 31 53.6	18.1 V	691
1999 JS ₇₉	1999 05 13.32644	16 02 13.73	-12 42 36.2	18.8	704	1999 JU ₇₉	1999 06 07.48408	14 55 53.43	-08 31 50.1		691
1999 JS ₇₉	1999 05 13.34157	16 02 13.04	-12 42 31.5	19.0	704	1999 JU ₇₉	1999 06 07.49908	14 55 52.72	-08 31 46.6		691
1999 JS ₇₉	1999 05 13.35651	16 02 12.13	-12 42 24.8	18.8	704	1999 JV ₇₉	1998 01 02.32808	06 44 19.42	+24 39 14.3		704
1999 JS ₇₉	1999 05 13.37145	16 02 11.51	-12 42 19.2	18.8	704	1999 JV ₇₉	1998 01 02.35326	06 44 17.61	+24 39 22.7		704
1999 JS ₇₉	1999 05 14.27087	16 01 26.66	-12 37 13.8	18.3	704	1999 JV ₇₉	1998 01 02.37286	06 44 16.27	+24 39 29.0	17.5	704
1999 JS ₇₉	1999 05 14.28342	16 01 26.05	-12 37 11.0	19.3	704	1999 JV ₇₉	1998 01 02.39247	06 44 14.85	+24 39 35.1		704
1999 JS ₇₉	1999 05 14.30715	16 01 24.68	-12 37 00.2	19.2	704	1999 JV ₇₉	1998 01 02.41209	06 44 13.46	+24 39 41.6		704
1999 JS ₇₉	1999 05 14.31922	16 01 23.92	-12 36 55.7	18.8	704	1999 JV ₇₉	1998 04 14.13044	07 22 32.42	+26 26 45.8	18.8	704
1999 JS ₇₉	1999 05 18.29164	15 58 00.62	-12 14 50.5	18.5	704	1999 JV ₇₉	1998 04 14.13855	07 22 33.34	+26 26 44.2	18.8	704
1999 JS ₇₉	1999 05 18.30555	15 57 59.90	-12 14 46.2	18.8	704	1999 JV ₇₉	1998 04 14.14663	07 22 34.10	+26 26 44.1	19.4	704
1999 JS ₇₉	1999 05 18.31951	15 57 59.12	-12 14 41.5	18.9	704	1999 JV ₇₉	1998 04 14.15483	07 22 35.10	+26 26 40.1	19.5	704
1999 JS ₇₉	1999 05 18.33338	15 57 58.41	-12 14 37.0	18.7	704	1999 JV ₇₉	1999 05 14.16292	07 22 35.33	+26 26 40.9	19.9	704
1999 JS ₇₉	1999 05 18.34729	15 57 57.63	-12 14 32.7	18.7	704	1999 JV ₇₉	* 1999 05 13.37416	16 13 34.80	+15 56 44.3	18.1	704
1999 JS ₇₉	1999 06 05.91189	15 42 24.78	-10 50 12.3	18.5	120	1999 JV ₇₉	1999 05 13.38930	16 13 33.88	+15 56 42.0	18.2	704
1999 JS ₇₉	1999 06 05.92854	15 42 24.05	-10 50 08.8		120	1999 JV ₇₉	1999 05 13.40440	16 13 32.98	+15 56 42.0	18.2	704
1999 JS ₇₉	1999 06 05.93591	15 42 23.66	-10 50 06.6		120	1999 JV ₇₉	1999 05 13.41947	16 13 32.01	+15 56 39.4	18.5	704
1999 JS ₇₉	1999 06 06.20780	15 42 11.73	-10 49 11.6	18.1 R	703	1999 JV ₇₉	1999 05 13.43456	16 13 31.03	+15 56 39.1	18.9	704
1999 JS ₇₉	1999 06 06.22403	15 42 10.93	-10 49 08.1	18.0 R	703	1999 JV ₇₉	1999 05 14.28387	16 12 39.04	+15 55 27.2	18.7	704
1999 JS ₇₉	1999 06 06.24020	15 42 10.12	-10 49 03.4	18.3 R	703	1999 JV ₇₉	1999 05 14.29580	16 12 38.33	+15 55 26.9	18.5	704
1999 JS ₇₉	1999 06 06.25631	15 42 09.37	-10 48 59.1	18.2 R	703	1999 JV ₇₉	1999 05 14.30760	16 12 37.71	+15 55 25.6	18.5	704
1999 JS ₇₉	1999 06 06.90583	15 41 40.88	-10 46 52.9	18.6	p 120	1999 JV ₇₉	1999 05 14.31968	16 12 36.86	+15 55 24.2	18.0	704
1999 JS ₇₉	1999 06 06.94917	15 41 38.90	-10 46 45.2		120	1999 JV ₇₉	1999 05 18.29394	16 08 26.88	+15 49 56.7	18.1	704
1999 JS ₇₉	1999 06 06.96227	15 41 38.18	-10 46 42.3		120	1999 JV ₇₉	1999 05 18.30786	16 08 26.01	+15 49 56.7	18.1	704
1999 JS ₇₉	1999 06 08.34920	15 40 38.60	-10 42 20.5	18.3	p 704	1999 JV ₇₉	1999 05 18.33569	16 08 23.90	+15 49 54.3	19.1	704
1999 JS ₇₉	1999 06 08.35879	15 40 38.23	-10 42 19.2	18.2	704	1999 JV ₇₉	1999 05 18.34959	16 08 23.45	+15 49 53.3	19.1	704
1999 JS ₇₉	1999 06 08.36813	15 40 37.74	-10 42 17.4	19.1	704	1999 JV ₇₉	1999 05 19.29680	16 07 22.53	+15 48 39.3	18.7	704
1999 JS ₇₉	1999 06 08.37755	15 40 37.41	-10 42 15.1	18.7	704	1999 JV ₇₉	1999 05 19.31083	16 07 21.53	+15 48 39.3	18.7	704
1999 JS ₇₉	1999 06 08.38686	15 40 37.00	-10 42 12.2	19.1	704	1999 JV ₇₉	1999 05 19.33905	16 07 19.66	+15 48 38.7	18.4	704
1999 JS ₇₉	1999 06 14.17594	15 36 53.50	-10 27 23.8	18.9	704	1999 JV ₇₉	1999 05 19.35309	16 07 18.41	+15 48 38.5	18.4	704

1999 JW ₇₉	1999 06 15.26592	15 53 30.26	-16 35 19.5	18.2	704	1999 JB ₈₀	1999 05 19.40653	17 02 12.72	-13 13 50.7	18.4	704
1999 JW ₇₉	1999 06 15.27810	15 53 29.79	-16 35 18.4	18.4	704	1999 JB ₈₀	1999 06 09.31168	16 34 53.37	-15 48 21.7	17.0	704
1999 JX ₇₉	* 1999 05 13.37942	16 42 30.79	-13 59 16.2	18.1	704	1999 JB ₈₀	1999 06 09.32110	16 34 52.59	-15 48 26.9	17.7	704
1999 JX ₇₉	1999 05 13.39451	16 42 30.19	-13 59 14.1		704	1999 JB ₈₀	1999 06 09.33046	16 34 51.75	-15 48 31.4	17.7	704
1999 JX ₇₉	1999 05 13.40960	16 42 29.53	-13 59 10.3	18.3	704	1999 JB ₈₀	1999 06 09.33978	16 34 50.87	-15 48 35.9	17.8	704
1999 JX ₇₉	1999 05 13.42469	16 42 28.78	-13 59 07.9	18.6	704	1999 JB ₈₀	1999 06 09.34912	16 34 50.11	-15 48 40.8	17.6	704
1999 JX ₇₉	1999 05 13.43977	16 42 28.16	-13 59 05.4	18.6	704	1999 JB ₈₀	1999 06 11.31782	16 32 01.26	-16 05 39.7	16.5	R 703
1999 JX ₇₉	1999 05 14.27369	16 41 52.59	-13 56 30.6	18.2	704	1999 JB ₈₀	1999 06 11.33094	16 32 00.08	-16 05 47.1	16.6	R 703
1999 JX ₇₉	1999 05 14.28620	16 41 52.09	-13 56 28.6	18.8	704	1999 JB ₈₀	1999 06 11.34402	16 31 58.82	-16 05 53.5	16.5	R 703
1999 JX ₇₉	1999 05 14.29816	16 41 51.47	-13 56 26.1	18.2	704	1999 JB ₈₀	1999 06 11.35701	16 31 57.82	-16 06 02.1	15.9	R 703
1999 JX ₇₉	1999 05 14.32203	16 41 50.23	-13 56 21.5	18.2	704	1999 JB ₈₀	1999 06 15.23373	16 26 27.92	-16 40 24.0	17.1	704
1999 JX ₇₉	1999 05 18.35633	16 38 46.56	-13 44 19.1	16.7	704	1999 JB ₈₀	1999 06 15.24591	16 26 26.87	-16 40 30.6		704
1999 JX ₇₉	1999 05 18.37020	16 38 45.92	-13 44 16.1	17.4	704	1999 JB ₈₀	1999 06 15.25805	16 26 25.81	-16 40 37.3		704
1999 JX ₇₉	1999 05 18.38409	16 38 45.13	-13 44 14.7	17.3	704	1999 JB ₈₀	1999 06 15.27022	16 26 24.76	-16 40 44.0		704
1999 JX ₇₉	1999 05 18.39797	16 38 44.53	-13 44 10.7	17.3	704	1999 JB ₈₀	1999 06 15.28236	16 26 23.66	-16 40 50.6		704
1999 JX ₇₉	1999 05 18.41183	16 38 43.91	-13 44 08.2	18.0	704	1999 JC ₈₀	1999 04 12.39345	14 54 02.38	-03 31 24.6	18.5	704
1999 JX ₇₉	1999 05 19.30245	16 38 01.61	-13 41 36.1	18.3	704	1999 JC ₈₀	1999 04 12.41069	14 54 01.48	-03 31 23.1	19.1	704
1999 JX ₇₉	1999 05 19.31649	16 38 00.83	-13 41 34.3	18.6	704	1999 JC ₈₀	1999 04 12.42793	14 54 00.85	-03 31 19.2	19.0	704
1999 JX ₇₉	1999 05 19.33067	16 38 00.16	-13 41 30.1	18.8	704	1999 JC ₈₀	1999 04 12.44523	14 54 00.01	-03 31 16.1	18.5	704
1999 JX ₇₉	1999 05 19.34472	16 37 59.43	-13 41 28.8	18.4	704	1999 JC ₈₀	1999 04 12.46254	14 53 59.21	-03 31 12.4	18.5	704
1999 JX ₇₉	1999 05 19.35874	16 37 58.70	-13 41 26.4	18.4	704	1999 JC ₈₀	* 1999 05 12.22762	14 27 08.21	-02 49 36.7	17.8	704
1999 JX ₇₉	1999 06 09.30988	16 20 13.58	-12 57 26.5	18.6	704	1999 JC ₈₀	1999 05 12.24057	14 27 07.48	-02 49 37.8	18.3	704
1999 JX ₇₉	1999 06 09.31935	16 20 13.05	-12 57 27.2	18.2	704	1999 JC ₈₀	1999 05 12.25356	14 27 06.75	-02 49 38.0	18.3	704
1999 JX ₇₉	1999 06 09.32870	16 20 12.58	-12 57 26.4	18.4	704	1999 JC ₈₀	1999 05 12.26655	14 27 05.94	-02 49 38.7	18.5	704
1999 JX ₇₉	1999 06 09.33803	16 20 12.13	-12 57 25.0	18.2	704	1999 JC ₈₀	1999 05 12.27955	14 27 05.29	-02 49 38.7	18.5	704
1999 JX ₇₉	1999 06 09.34736	16 20 11.65	-12 57 24.2	18.3	704	1999 JC ₈₀	1999 05 13.22131	14 26 14.70	-02 50 07.8	18.7	704
1999 JX ₇₉	1999 06 14.23426	16 16 23.09	-12 53 05.1	18.3	704	1999 JC ₈₀	1999 05 13.23640	14 26 14.11	-02 50 11.2	18.7	704
1999 JX ₇₉	1999 06 14.24663	16 16 22.53	-12 53 04.2	18.6	704	1999 JC ₈₀	1999 05 13.25155	14 26 13.21	-02 50 08.8	18.7	704
1999 JX ₇₉	1999 06 14.25902	16 16 21.96	-12 53 03.9	18.6	704	1999 JC ₈₀	1999 05 13.26665	14 26 12.32	-02 50 09.8	18.9	704
1999 JX ₇₉	1999 06 14.27145	16 16 21.41	-12 53 03.4	20.1	704	1999 JC ₈₀	1999 05 13.28178	14 26 11.42	-02 50 09.2	19.0	704
1999 JX ₇₉	1999 06 14.28384	16 16 20.74	-12 53 03.4	18.8	704	1999 JC ₈₀	1999 05 13.29769	14 26 10.55	-02 50 10.7	18.5	704
1999 JY ₇₉	* 1999 05 13.38197	16 47 14.17	-17 58 24.3	17.7	704	1999 JC ₈₀	1999 05 13.31278	14 26 09.81	-02 50 11.4	19.0	704
1999 JY ₇₉	1999 05 13.39706	16 47 13.42	-17 58 24.2		704	1999 JC ₈₀	1999 05 13.32773	14 26 08.95	-02 50 12.4	18.9	704
1999 JY ₇₉	1999 05 13.41215	16 47 12.81	-17 58 23.9	18.2	704	1999 JC ₈₀	1999 05 13.34286	14 26 08.14	-02 50 12.4	18.9	704
1999 JY ₇₉	1999 05 13.44231	16 47 11.01	-17 58 27.2	18.6	704	1999 JC ₈₀	1999 05 13.35780	14 26 07.23	-02 50 13.4	19.4	704
1999 JY ₇₉	1999 05 14.27453	16 46 29.51	-17 58 43.8	18.3	704	1999 JC ₈₀	1999 05 13.37269	14 26 06.44	-02 50 14.2	18.2	704
1999 JY ₇₉	1999 05 14.28703	16 46 28.79	-17 58 43.9	17.8	704	1999 JC ₈₀	1999 05 13.37279	14 26 06.44	-02 50 14.6	18.4	704
1999 JY ₇₉	1999 05 14.28988	16 46 28.05	-17 58 44.7	18.7	704	1999 JC ₈₀	1999 05 13.38783	14 26 05.70	-02 50 16.3	18.1	704
1999 JY ₇₉	1999 05 14.31093	16 46 27.44	-17 58 44.1	18.5	704	1999 JC ₈₀	1999 05 13.38793	14 26 05.57	-02 50 14.4	18.2	704
1999 JY ₇₉	1999 05 18.35661	16 42 50.38	-18 00 22.9	18.2	704	1999 JC ₈₀	1999 05 13.40293	14 26 04.81	-02 50 15.4	18.1	704
1999 JY ₇₉	1999 05 18.37048	16 42 49.54	-18 00 23.2	18.2	704	1999 JC ₈₀	1999 05 13.40303	14 26 04.83	-02 50 15.0	18.2	704
1999 JY ₇₉	1999 05 18.38437	16 42 48.74	-18 00 23.6	18.4	704	1999 JC ₈₀	1999 05 13.41800	14 26 04.09	-02 50 16.2	18.7	704
1999 JY ₇₉	1999 05 18.39825	16 42 47.92	-18 00 23.4	18.9	704	1999 JC ₈₀	1999 05 13.41810	14 26 04.02	-02 50 14.2	18.8	704
1999 JY ₇₉	1999 05 18.41211	16 42 47.01	-18 00 23.7	18.9	704	1999 JC ₈₀	1999 05 13.43309	14 26 03.13	-02 50 16.2	18.7	704
1999 JY ₇₉	1999 05 19.30301	16 41 56.90	-18 00 46.2	18.3	704	1999 JC ₈₀	1999 05 15.26674	14 24 27.14	-02 51 44.0	17.5	704
1999 JY ₇₉	1999 05 19.31705	16 41 56.04	-18 00 45.8	18.6	704	1999 JC ₈₀	1999 05 15.27847	14 24 26.63	-02 51 44.0	18.3	704
1999 JY ₇₉	1999 05 19.33123	16 41 55.23	-18 00 47.7	18.8	704	1999 JC ₈₀	1999 05 15.29032	14 24 25.94	-02 51 44.0	18.4	704
1999 JY ₇₉	1999 05 19.34527	16 41 54.47	-18 00 48.8	18.9	704	1999 JC ₈₀	1999 05 15.30206	14 24 25.34	-02 51 45.5	17.9	704
1999 JY ₇₉	1999 05 19.35936	16 41 53.64	-18 00 49.6	19.5	704	1999 JC ₈₀	1999 05 15.31389	14 24 24.73	-02 51 44.0	18.3	704
1999 JY ₇₉	1999 06 09.31009	16 20 00.11	-18 13 51.0	17.8	704	1999 JC ₈₀	1999 05 17.20921	14 22 48.47	-02 53 51.3	17.9	704
1999 JY ₇₉	1999 06 09.31955	16 19 59.50	-18 13 50.5	17.7	704	1999 JC ₈₀	1999 05 17.22142	14 22 47.80	-02 53 51.7	18.0	704
1999 JY ₇₉	1999 06 09.32890	16 19 58.90	-18 13 50.1	18.2	704	1999 JC ₈₀	1999 05 17.23363	14 22 47.19	-02 53 53.2	18.0	704
1999 JY ₇₉	1999 06 09.33823	16 19 58.27	-18 13 51.3	18.1	704	1999 JC ₈₀	1999 05 17.24589	14 22 46.59	-02 53 53.9	18.1	704
1999 JY ₇₉	1999 06 09.34757	16 19 57.73	-18 13 51.8	18.2	704	1999 JC ₈₀	1999 05 17.25810	14 22 45.88	-02 53 54.6	18.3	704
1999 JY ₇₉	1999 06 15.23172	16 14 03.11	-18 19 51.6	18.2	704	1999 JC ₈₀	1999 05 21.21602	14 19 36.26	-03 00 09.2	18.3	704
1999 JY ₇₉	1999 06 15.24385	16 14 02.41	-18 19 52.9	18.3	704	1999 JC ₈₀	1999 05 21.22596	14 19 35.81	-03 00 13.7	18.1	704
1999 JY ₇₉	1999 06 15.25603	16 14 01.70	-18 19 55.8	20.0	704	1999 JC ₈₀	1999 05 21.23593	14 19 35.36	-03 00 13.7	18.4	704
1999 JY ₇₉	1999 06 15.26817	16 14 00.93	-18 19 54.9	18.4	704	1999 JC ₈₀	1999 05 21.24601	14 19 34.79	-03 00 13.6	18.1	704
1999 JY ₇₉	1999 06 15.28035	16 14 00.20	-18 19 55.9		704	1999 JC ₈₀	1999 05 21.25597	14 19 34.42	-03 00 15.3	17.8	704
1999 JZ ₇₉	* 1999 05 13.38580	17 03 54.91	-16 37 37.7	18.1	704	1999 JD ₈₀	1999 02 23.43575	15 19 11.64	-11 22 59.0	18.6	704
1999 JZ ₇₉	1999 05 13.40090	17 03 54.02	-16 37 36.8	18.3	704	1999 JD ₈₀	1999 02 23.44447	15 19 12.23	-11 22 57.7	18.6	704
1999 JZ ₇₉	1999 05 13.41597	17 03 53.14	-16 37 36.7	19.3	704	1999 JD ₈₀	1999 02 23.45324	15 19 12.46	-11 22 56.0	18.6	704
1999 JZ ₇₉	1999 05 13.43106	17 03 52.51	-16 37 34.9	19.6	704	1999 JD ₈₀	1999 02 23.46195	15 19 13.18	-11 22 53.1	18.3	704
1999 JZ ₇₉	1999 05 14.32431	17 03 06.65	-16 37 37.2	18.1	704	1999 JD ₈₀	1999 02 23.47058	15 19 13.27	-11 22 53.1	18.3	704
1999 JZ ₇₉	1999 05 14.33642	17 03 06.15	-16 37 37.1	18.6	704	1999 JD ₈₀	1999 03 24.32201	15 35 52.59	-08 42 36.9	17.9	704
1999 JZ ₇₉	1999 05 14.34829	17 03 05.30	-16 37 37.0	18.4	704	1999 JD ₈₀	1999 03 24.33239	15 35 52.60	-08 42 32.4	17.9	704
1999 JZ ₇₉	1999 05 14.36026	17 03 04.69	-16 37 36.9	18.4	704	1999 JD ₈₀	1999 03 24.34273	15 35 52.61	-08 42 28.0	17.8	704
1999 JZ ₇₉	1999 05 18.36224	16 59 26.26	-16 37 51.1	18.2	704	1999 JD ₈₀	1999 03 24.35309	15 35 52.75	-08 42 22.1	17.3	704
1999 JZ ₇₉	1999 05 18.39001	16 59 24.47	-16 37 50.5	18.8	704	1999 JD ₈₀	1999 03 24.36343	15 35 52.92	-08 42 15.9	17.3	704
1999 JZ ₇₉	1999										

1999 JE ₈₀	* 1999 05 12.29265	15 30 01.69	-06 39 57.7	18.3	704	1999 JH ₈₀	1999 05 17.34677	15 36 21.12	-05 12 23.7	17.9	704
1999 JE ₈₀	1999 05 12.30559	15 30 01.14	-06 39 48.5	18.4	704	1999 JH ₈₀	1999 05 17.35898	15 36 20.41	-05 12 22.2	18.0	704
1999 JE ₈₀	1999 05 12.31857	15 30 00.46	-06 39 40.6	18.5	704	1999 JH ₈₀	1999 05 17.37119	15 36 19.65	-05 12 22.7	18.0	704
1999 JE ₈₀	1999 05 12.33155	15 29 59.89	-06 39 31.4	18.4	704	1999 JH ₈₀	1999 05 21.26142	15 32 43.46	-05 07 48.1	18.1	704
1999 JE ₈₀	1999 05 12.34450	15 29 59.37	-06 39 23.8	18.4	704	1999 JH ₈₀	1999 05 21.27125	15 32 43.02	-05 07 45.9	18.5	704
1999 JE ₈₀	1999 05 15.32162	15 27 49.81	-06 07 11.5	17.8	704	1999 JH ₈₀	1999 05 21.28111	15 32 42.39	-05 07 45.9	18.3	704
1999 JE ₈₀	1999 05 15.34522	15 27 48.81	-06 06 56.6	18.5	704	1999 JH ₈₀	1999 05 21.30101	15 32 41.21	-05 07 45.8	18.5	704
1999 JE ₈₀	1999 05 15.35700	15 27 48.30	-06 06 47.2	18.5	704	1999 JH ₈₀	1999 06 08.30903	15 17 39.83	-05 23 05.7	18.3	704
1999 JE ₈₀	1999 05 15.36895	15 27 47.70	-06 06 42.1	18.5	704	1999 JH ₈₀	1999 06 08.31839	15 17 39.35	-05 23 06.6	18.5	704
1999 JE ₈₀	1999 05 17.26988	15 26 25.22	-05 46 38.7	17.6	704	1999 JH ₈₀	1999 06 08.32769	15 17 39.03	-05 23 09.0	18.9	704
1999 JE ₈₀	1999 05 17.28214	15 26 24.73	-05 46 30.5	18.1	704	1999 JH ₈₀	1999 06 08.33700	15 17 38.61	-05 23 10.5	19.0	704
1999 JE ₈₀	1999 05 17.29433	15 26 24.11	-05 46 23.3	17.9	704	1999 JH ₈₀	1999 06 08.34630	15 17 38.13	-05 23 12.4	19.1	704
1999 JE ₈₀	1999 05 17.30649	15 26 23.58	-05 46 16.0	17.9	704	1999 JH ₈₀	1999 06 14.17333	15 14 02.71	-05 41 27.2	19.0	704
1999 JE ₈₀	1999 05 17.31867	15 26 23.00	-05 46 09.0	18.1	704	1999 JH ₈₀	1999 06 14.18565	15 14 02.30	-05 41 30.0	19.0	704
1999 JE ₈₀	1999 05 21.26103	15 23 33.64	-05 06 10.7	17.7	704	1999 JH ₈₀	1999 06 14.19797	15 14 01.88	-05 41 33.9	19.0	704
1999 JE ₈₀	1999 05 21.27086	15 23 33.12	-05 06 03.3	17.7	704	1999 JH ₈₀	1999 06 14.21040	15 14 01.41	-05 41 36.3	18.8	704
1999 JE ₈₀	1999 05 21.28073	15 23 32.72	-05 05 58.8	17.8	704	1999 JH ₈₀	1999 06 14.22274	15 14 01.01	-05 41 39.0	18.8	704
1999 JE ₈₀	1999 05 21.29071	15 23 32.34	-05 05 53.4	18.0	704	1999 JH ₈₀	* 1999 05 12.29782	15 46 13.52	-01 13 43.2	17.6	704
1999 JE ₈₀	1999 05 21.30062	15 23 31.84	-05 05 45.4	17.4	704	1999 JH ₈₀	1999 05 12.31077	15 46 12.81	-01 13 37.3	18.2	704
1999 JE ₈₀	1999 06 08.30914	15 12 29.38	-02 38 36.7	18.2	704	1999 JH ₈₀	1999 05 12.32374	15 46 12.27	-01 13 31.0	18.2	704
1999 JE ₈₀	1999 06 08.31849	15 12 29.09	-02 38 31.7	18.7	704	1999 JH ₈₀	1999 05 12.33672	15 46 11.46	-01 13 25.5		704
1999 JE ₈₀	1999 06 08.32779	15 12 28.85	-02 38 28.7	18.8	704	1999 JH ₈₀	1999 05 12.34967	15 46 10.94	-01 13 21.3		704
1999 JE ₈₀	1999 06 08.33710	15 12 28.58	-02 38 24.1	18.3	704	1999 JH ₈₀	1999 05 15.33625	15 43 46.03	-00 53 49.0	18.1	704
1999 JE ₈₀	1999 06 08.34641	15 12 28.27	-02 38 20.5	18.5	704	1999 JH ₈₀	1999 05 15.34799	15 43 45.37	-00 53 44.9	17.7	704
1999 JE ₈₀	1999 06 14.17311	15 09 59.09	-02 05 24.9	18.7	704	1999 JH ₈₀	1999 05 15.35978	15 43 44.72	-00 53 39.7	18.1	704
1999 JE ₈₀	1999 06 14.18542	15 09 58.76	-02 05 21.4	18.9	704	1999 JH ₈₀	1999 05 15.37186	15 43 44.25	-00 53 35.0	17.9	704
1999 JE ₈₀	1999 06 14.19775	15 09 58.49	-02 05 17.1	19.1	704	1999 JH ₈₀	1999 05 17.32274	15 42 07.79	-00 41 47.4	17.7	704
1999 JE ₈₀	1999 06 14.21018	15 09 58.25	-02 05 13.5	19.4	704	1999 JH ₈₀	1999 05 17.33494	15 42 07.16	-00 41 41.5		704
1999 JE ₈₀	1999 06 14.22251	15 09 57.85	-02 05 09.8	19.3	704	1999 JH ₈₀	1999 05 17.34717	15 42 06.47	-00 41 37.7		704
1999 JF ₈₀	* 1999 05 12.29506	15 34 01.94	-01 35 25.1	18.9	704	1999 JH ₈₀	1999 05 17.35939	15 42 05.93	-00 41 33.9	17.9	704
1999 JF ₈₀	1999 05 12.30800	15 34 01.35	-01 35 24.7	19.0	704	1999 JH ₈₀	1999 05 17.37159	15 42 05.15	-00 41 29.5	17.9	704
1999 JF ₈₀	1999 05 12.32098	15 34 00.87	-01 35 23.5	18.5	704	1999 JH ₈₀	1999 05 21.26260	15 38 51.11	-00 20 23.2	17.8	704
1999 JF ₈₀	1999 05 12.33396	15 34 00.27	-01 35 21.6	18.5	704	1999 JH ₈₀	1999 05 21.27244	15 38 50.51	-00 20 20.7	17.3	704
1999 JF ₈₀	1999 05 12.34691	15 33 59.82	-01 35 20.2	18.5	704	1999 JH ₈₀	1999 05 21.28232	15 38 50.09	-00 20 16.2	17.7	704
1999 JF ₈₀	1999 05 15.32290	15 31 57.97	-01 31 41.9	17.8	704	1999 JH ₈₀	1999 05 21.29229	15 38 49.62	-00 20 14.9	17.9	704
1999 JF ₈₀	1999 05 15.33471	15 31 57.54	-01 31 41.9	18.7	704	1999 JH ₈₀	1999 05 21.30218	15 38 49.02	-00 20 11.7	17.4	704
1999 JF ₈₀	1999 05 15.34650	15 31 56.93	-01 31 39.7	18.6	704	1999 JH ₈₀	1999 06 08.34812	15 25 09.01	+00 27 54.8	18.1	704
1999 JF ₈₀	1999 05 15.35827	15 31 56.48	-01 31 37.5	18.7	704	1999 JH ₈₀	1999 06 08.35776	15 25 08.63	+00 27 54.8	18.4	704
1999 JF ₈₀	1999 05 17.32153	15 30 35.86	-01 29 47.4	18.7	704	1999 JH ₈₀	1999 06 08.36710	15 25 08.27	+00 27 54.9	18.5	704
1999 JF ₈₀	1999 05 17.33374	15 30 35.27	-01 29 46.3	18.9	704	1999 JH ₈₀	1999 06 08.37652	15 25 07.93	+00 27 55.3	18.9	704
1999 JF ₈₀	1999 05 17.34596	15 30 34.82	-01 29 46.4	18.2	704	1999 JH ₈₀	1999 06 08.38583	15 25 07.54	+00 27 54.5	19.0	704
1999 JF ₈₀	1999 05 17.35817	15 30 34.17	-01 29 46.9	18.2	704	1999 JH ₈₀	1999 06 12.17350	15 22 55.38	+00 26 52.2	18.8	704
1999 JF ₈₀	1999 05 17.37039	15 30 33.69	-01 29 44.5	18.2	704	1999 JH ₈₀	1999 06 12.18566	15 22 54.99	+00 26 51.7	19.4	704
1999 JF ₈₀	1999 05 21.26157	15 27 54.40	-01 27 28.2	18.9	704	1999 JH ₈₀	1999 06 12.19784	15 22 54.54	+00 26 51.1	19.5	704
1999 JF ₈₀	1999 05 21.27142	15 27 54.10	-01 27 28.2	19.1	704	1999 JH ₈₀	1999 06 12.21000	15 22 54.12	+00 26 50.8	19.4	704
1999 JF ₈₀	1999 05 21.28127	15 27 53.50	-01 27 28.1	19.5	704	1999 JH ₈₀	1999 06 12.22216	15 22 53.69	+00 26 49.6	18.7	704
1999 JF ₈₀	1999 05 21.29125	15 27 53.20	-01 27 27.7	18.8	704	1999 JH ₈₀	1999 02 20.46779	15 52 30.34	-06 32 55.8	18.9	704
1999 JF ₈₀	1999 05 21.30116	15 27 52.90	-01 27 25.8	18.4	704	1999 JH ₈₀	1999 02 20.47819	15 52 30.93	-06 32 57.9	18.9	704
1999 JF ₈₀	1999 06 08.30919	15 16 43.12	-01 42 20.4	18.7	704	1999 JH ₈₀	1999 02 20.48863	15 52 31.44	-06 32 58.8	19.0	704
1999 JF ₈₀	1999 06 08.31854	15 16 42.81	-01 42 22.1	19.3	704	1999 JH ₈₀	1999 02 20.49906	15 52 32.08	-06 32 55.9	18.9	704
1999 JF ₈₀	1999 06 08.32784	15 16 42.49	-01 42 22.4	19.3	704	1999 JH ₈₀	* 1999 05 12.29791	15 47 35.60	-03 15 52.9	17.6	704
1999 JF ₈₀	1999 06 08.33715	15 16 42.15	-01 42 24.1	19.0	704	1999 JH ₈₀	1999 05 12.31086	15 47 34.79	-03 15 52.4		704
1999 JF ₈₀	1999 06 08.34646	15 16 41.84	-01 42 25.3	18.7	704	1999 JH ₈₀	1999 05 12.32383	15 47 33.92	-03 15 52.4		704
1999 JF ₈₀	1999 06 11.20557	15 15 14.13	-01 48 40.4	17.4	R 703	1999 JH ₈₀	1999 05 12.33681	15 47 33.13	-03 15 52.0	17.9	704
1999 JF ₈₀	1999 06 11.21874	15 15 13.73	-01 48 41.4	17.6	R 703	1999 JH ₈₀	1999 05 12.34975	15 47 32.36	-03 15 51.1	18.1	704
1999 JF ₈₀	1999 06 11.23190	15 15 13.30	-01 48 42.7	18.2	R 703	1999 JH ₈₀	1999 05 15.32452	15 44 31.96	-03 14 59.8	17.5	704
1999 JF ₈₀	1999 06 11.24513	15 15 12.79	-01 48 43.9	18.2	R 703	1999 JH ₈₀	1999 05 15.33635	15 44 31.14	-03 15 00.7	17.3	704
1999 JF ₈₀	1999 06 14.17467	15 13 49.97	-01 56 16.5	17.7	704	1999 JH ₈₀	1999 05 15.34810	15 44 30.36	-03 15 00.3	17.7	704
1999 JF ₈₀	1999 06 14.18699	15 13 49.61	-01 56 19.0	18.6	704	1999 JH ₈₀	1999 05 15.35988	15 44 29.73	-03 15 00.6	17.4	704
1999 JF ₈₀	1999 06 14.19931	15 13 49.26	-01 56 21.1	18.8	704	1999 JH ₈₀	1999 05 15.37198	15 44 28.98	-03 14 59.6	17.6	704
1999 JF ₈₀	1999 06 14.21174	15 13 48.91	-01 56 23.3	19.2	704	1999 JH ₈₀	1999 05 17.32427	15 42 29.91	-03 15 15.0	17.2	704
1999 JF ₈₀	1999 06 14.22408	15 13 48.55	-01 56 25.3	19.4	704	1999 JH ₈₀	1999 05 17.33647	15 42 29.15	-03 15 15.5		704
1999 JG ₈₀	* 1999 05 12.29541	15 42 24.40	-07 08 34.5	17.6	704	1999 JH ₈₀	1999 05 17.34870	15 42 28.38	-03 15 15.5		704
1999 JG ₈₀	1999 05 12.30834	15 42 23.57	-07 08 32.2		704	1999 JH ₈₀	1999 05 17.36092	15 42 27.69	-03 15 15.9	17.7	704
1999 JG ₈₀	1999 05 12.32132	15 42 22.79	-07 08 30.5	18.2	704	1999 JH ₈₀	1999 05 17.37312	15 42 26.86	-03 15 15.5	18.2	704
1999 JG ₈₀	1999 05 12.33430	15 42 21.95	-07 08 27.8	18.2	704	1999 JH ₈₀	1999 05 21.26250	15 38 30.68	-03 17 45.0	17.7	704
1999 JG ₈₀	1999 05 12.34725	15 42 21.13	-07 08 26.2	18.4	704	1999 JH ₈₀	1999 05 21.27234	15 38 30.09	-03 17 47.1	17.6	704
1999 JG ₈₀	1999 05 15.32318	15 39 21.09	-07 00 58.0	17.9	704	1999 JH ₈₀	1999 05 21.28221	15 38 29.26	-03 17 46.4	18.3	704
1999 JG ₈₀	1999 05 15.33498	15 39 20.28	-07 00 54.7	18.2	704	1999 JH ₈₀	1999 05 21.29219	15 38 28.76	-03 17 47.0	17.5	70

1999 JM ₈₀	1999 06 08.31058	15 31 58.66	-06 50 33.8	17.9	704	1999 JQ ₈₀	1999 05 17.29369	15 16 18.36	-04 33 40.5	704
1999 JM ₈₀	1999 06 08.31988	15 31 58.17	-06 50 33.8	17.6	704	1999 JQ ₈₀	1999 05 17.30585	15 16 17.55	-04 33 38.1	704
1999 JM ₈₀	1999 06 08.32918	15 31 57.71	-06 50 34.4	17.7	704	1999 JQ ₈₀	1999 05 17.31803	15 16 16.77	-04 33 37.9	18.0 704
1999 JM ₈₀	1999 06 08.33849	15 31 57.27	-06 50 33.0	17.5	704	1999 JQ ₈₀	1999 05 21.26000	15 12 16.65	-04 28 04.5	17.7 704
1999 JM ₈₀	1999 06 08.34780	15 31 56.74	-06 50 33.2	18.2	704	1999 JQ ₈₀	1999 05 21.26983	15 12 16.05	-04 28 03.6	18.2 704
1999 JM ₈₀	1999 06 14.17519	15 27 25.77	-06 50 16.0	17.8	704	1999 JQ ₈₀	1999 05 21.27970	15 12 15.45	-04 28 01.5	17.9 704
1999 JM ₈₀	1999 06 14.18751	15 27 25.22	-06 50 16.0		704	1999 JQ ₈₀	1999 05 21.28962	15 12 14.85	-04 28 03.1	17.9 704
1999 JM ₈₀	1999 06 14.19983	15 27 24.66	-06 50 16.4	18.5	704	1999 JQ ₈₀	1999 05 21.29958	15 12 14.15	-04 28 02.8	18.1 704
1999 JM ₈₀	1999 06 14.21227	15 27 24.08	-06 50 16.5	18.7	704	1999 JQ ₈₀	1999 06 08.30688	14 56 37.44	-04 40 52.7	18.3 704
1999 JM ₈₀	1999 06 14.22460	15 27 23.52	-06 50 17.0	18.4	704	1999 JQ ₈₀	1999 06 08.31633	14 56 37.06	-04 40 54.4	18.1 704
1999 JN ₈₀	* 1999 05 12.29877	15 52 52.16	-04 34 45.7	18.2	704	1999 JQ ₈₀	1999 06 08.32563	14 56 36.67	-04 40 55.7	18.2 704
1999 JN ₈₀	1999 05 12.31172	15 52 51.52	-04 34 42.8	18.5	704	1999 JQ ₈₀	1999 06 08.33492	14 56 36.24	-04 40 56.6	18.4 704
1999 JN ₈₀	1999 05 12.32469	15 52 50.99	-04 34 39.6	18.5	704	1999 JQ ₈₀	1999 06 08.34425	14 56 35.81	-04 40 58.2	18.3 704
1999 JN ₈₀	1999 05 12.33767	15 52 50.36	-04 34 36.3	18.6	704	1999 JQ ₈₀	1999 06 14.17087	14 53 06.96	-04 58 52.3	18.4 704
1999 JN ₈₀	1999 05 12.35061	15 52 49.77	-04 34 32.9	18.6	704	1999 JQ ₈₀	1999 06 14.18319	14 53 06.57	-04 58 55.4	18.9 704
1999 JN ₈₀	1999 05 15.31685	15 50 36.01	-04 22 35.6	16.9	R 703	1999 JQ ₈₀	1999 06 14.19551	14 53 06.11	-04 58 57.6	18.8 704
1999 JN ₈₀	1999 05 15.32457	15 50 35.66	-04 22 34.7	18.0	704	1999 JQ ₈₀	1999 06 14.20784	14 53 05.74	-04 59 00.6	18.6 704
1999 JN ₈₀	1999 05 15.33420	15 50 35.17	-04 22 30.5	17.1	R 703	1999 JQ ₈₀	1999 06 14.22027	14 53 05.28	-04 59 03.9	18.7 704
1999 JN ₈₀	1999 05 15.34816	15 50 34.46	-04 22 29.8	17.8	704	1999 JQ ₈₀	* 1999 05 12.35535	16 12 00.30	-03 53 02.9	17.6 704
1999 JN ₈₀	1999 05 15.35140	15 50 34.33	-04 22 26.8	17.2	R 703	1999 JQ ₈₀	1999 05 12.36830	16 11 59.63	-03 53 05.6	704
1999 JN ₈₀	1999 05 15.35994	15 50 33.86	-04 22 25.9	17.9	704	1999 JQ ₈₀	1999 05 12.38126	16 11 58.86	-03 53 07.0	704
1999 JN ₈₀	1999 05 15.36863	15 50 33.54	-04 22 22.6	16.9	R 703	1999 JQ ₈₀	1999 05 12.39420	16 11 58.31	-03 53 09.1	18.3 704
1999 JN ₈₀	1999 05 15.37203	15 50 33.22	-04 22 22.3	17.9	704	1999 JQ ₈₀	1999 05 12.40716	16 11 57.53	-03 53 11.4	18.7 704
1999 JN ₈₀	1999 05 17.32507	15 49 04.00	-04 15 08.8	17.4	704	1999 JQ ₈₀	1999 05 14.29615	16 10 22.56	-03 58 50.9	17.1 R 703
1999 JN ₈₀	1999 05 17.33727	15 49 03.47	-04 15 06.6	17.8	704	1999 JQ ₈₀	1999 05 14.31167	16 10 21.74	-03 58 53.0	17.0 R 703
1999 JN ₈₀	1999 05 17.34950	15 49 02.85	-04 15 03.9	17.8	704	1999 JQ ₈₀	1999 05 14.32628	16 10 20.93	-03 58 56.6	17.3 R 703
1999 JN ₈₀	1999 05 17.36173	15 49 02.27	-04 15 01.4	17.8	704	1999 JQ ₈₀	1999 05 14.33998	16 10 20.20	-03 58 57.0	16.9 R 703
1999 JN ₈₀	1999 05 17.37393	15 49 01.66	-04 14 58.0	17.8	704	1999 JQ ₈₀	1999 05 15.33824	16 09 28.79	-04 02 12.8	18.1 704
1999 JN ₈₀	1999 05 21.26294	15 46 02.81	-04 02 15.2	17.8	704	1999 JQ ₈₀	1999 05 15.34998	16 09 28.09	-04 02 15.9	17.5 704
1999 JN ₈₀	1999 05 21.27277	15 46 02.37	-04 02 11.8	18.3	704	1999 JQ ₈₀	1999 05 15.36195	16 09 27.42	-04 02 17.6	17.2 704
1999 JN ₈₀	1999 05 21.28265	15 46 01.83	-04 02 10.8	17.4	704	1999 JQ ₈₀	1999 05 15.37388	16 09 26.76	-04 02 19.0	17.6 704
1999 JN ₈₀	1999 05 21.29263	15 46 01.49	-04 02 08.8	17.8	704	1999 JQ ₈₀	1999 05 17.32958	16 07 44.18	-04 09 12.1	17.6 704
1999 JN ₈₀	1999 05 21.30251	15 46 00.89	-04 02 06.4	17.2	704	1999 JQ ₈₀	1999 05 17.34179	16 07 43.54	-04 09 14.4	704
1999 JN ₈₀	1999 06 08.34888	15 33 20.54	-03 35 34.5	18.0	704	1999 JQ ₈₀	1999 05 17.35401	16 07 42.81	-04 09 16.7	17.9 704
1999 JN ₈₀	1999 06 08.35848	15 33 20.19	-03 35 32.9	18.5	704	1999 JQ ₈₀	1999 05 17.36622	16 07 42.16	-04 09 19.6	17.9 704
1999 JN ₈₀	1999 06 08.36782	15 33 19.84	-03 35 33.3	18.9	704	1999 JQ ₈₀	1999 05 17.37842	16 07 41.53	-04 09 21.7	18.0 704
1999 JN ₈₀	1999 06 08.37724	15 33 19.53	-03 35 33.4	18.5	704	1999 JQ ₈₀	1999 05 21.26390	16 04 12.41	-04 25 03.3	17.9 704
1999 JN ₈₀	1999 06 08.38655	15 33 19.16	-03 35 33.1	19.3	704	1999 JQ ₈₀	1999 05 21.27377	16 04 11.84	-04 25 06.4	18.3 704
1999 JN ₈₀	1999 06 10.23367	15 32 15.12	-03 36 02.7	17.7	704	1999 JQ ₈₀	1999 05 21.28363	16 04 11.21	-04 25 09.8	18.7 704
1999 JN ₈₀	1999 06 10.24814	15 32 14.58	-03 36 03.1	18.3	704	1999 JQ ₈₀	1999 05 21.30350	16 04 10.10	-04 25 15.3	18.1 704
1999 JN ₈₀	1999 06 10.26266	15 32 14.05	-03 36 03.4	18.5	704	1999 JQ ₈₀	1999 06 06.20579	15 50 01.20	-05 57 08.0	17.1 R 703
1999 JN ₈₀	1999 06 10.27713	15 32 13.56	-03 36 03.4		704	1999 JQ ₈₀	1999 06 06.22203	15 50 00.36	-05 57 14.2	17.0 R 703
1999 JN ₈₀	1999 06 10.29167	15 32 13.05	-03 36 04.4	18.3	704	1999 JQ ₈₀	1999 06 06.23821	15 49 59.56	-05 57 21.3	17.2 R 703
1999 JN ₈₀	1999 06 14.17631	15 30 10.17	-03 39 03.8	18.3	704	1999 JQ ₈₀	1999 06 06.25431	15 49 58.76	-05 57 28.2	17.0 R 703
1999 JN ₈₀	1999 06 14.17638	15 30 10.15	-03 39 04.0	18.4	704	1999 JQ ₈₀	1999 06 08.34941	15 48 16.80	-06 12 39.5	18.2 704
1999 JN ₈₀	1999 06 14.18863	15 30 09.77	-03 39 04.9	18.7	704	1999 JQ ₈₀	1999 06 08.35900	15 48 16.32	-06 12 43.5	17.9 704
1999 JN ₈₀	1999 06 14.18870	15 30 09.78	-03 39 04.9	18.5	704	1999 JQ ₈₀	1999 06 08.36834	15 48 15.86	-06 12 49.1	18.2 704
1999 JN ₈₀	1999 06 14.20095	15 30 09.39	-03 39 05.4	18.5	704	1999 JQ ₈₀	1999 06 08.37775	15 48 15.43	-06 12 52.8	18.5 704
1999 JN ₈₀	1999 06 14.20103	15 30 09.38	-03 39 06.1	19.0	704	1999 JQ ₈₀	1999 06 08.38707	15 48 14.90	-06 12 57.5	18.4 704
1999 JN ₈₀	1999 06 14.21338	15 30 08.98	-03 39 06.2	18.6	704	1999 JQ ₈₀	1999 06 14.17795	15 43 57.97	-06 58 12.3	17.5 704
1999 JN ₈₀	1999 06 14.21346	15 30 08.98	-03 39 06.8	18.8	704	1999 JQ ₈₀	1999 06 14.19027	15 43 57.47	-06 58 18.4	704
1999 JN ₈₀	1999 06 14.22572	15 30 08.60	-03 39 06.6	18.2	704	1999 JQ ₈₀	1999 06 14.20259	15 43 56.85	-06 58 22.5	19.8 704
1999 JN ₈₀	1999 06 14.22584	15 30 08.59	-03 39 07.0	18.8	704	1999 JQ ₈₀	1999 06 14.21502	15 43 56.33	-06 58 30.7	18.3 704
1999 JO ₈₀	1999 02 26.45632	15 41 05.78	-11 54 52.5	18.2	704	1999 JQ ₈₀	1999 06 14.22744	15 43 55.85	-06 58 37.2	18.3 704
1999 JO ₈₀	1999 02 26.46666	15 41 06.43	-11 54 49.3	18.2	704	1999 JS ₈₀	* 1999 05 12.35553	16 21 22.14	-06 16 16.8	18.9 704
1999 JO ₈₀	1999 02 26.47715	15 41 07.09	-11 54 48.1	17.9	704	1999 JS ₈₀	1999 05 12.36847	16 21 21.45	-06 16 10.8	19.1 704
1999 JO ₈₀	1999 02 26.49810	15 41 08.23	-11 54 43.7	17.8	704	1999 JS ₈₀	1999 05 12.38143	16 21 20.85	-06 16 05.1	19.1 704
1999 JO ₈₀	* 1999 05 12.29903	15 50 16.06	-00 46 38.7	17.6	704	1999 JS ₈₀	1999 05 12.39437	16 21 20.23	-06 15 59.7	18.8 704
1999 JO ₈₀	1999 05 12.31198	15 50 15.41	-00 46 31.5	17.9	704	1999 JS ₈₀	1999 05 12.40734	16 21 19.59	-06 15 53.8	18.8 704
1999 JO ₈₀	1999 05 12.32495	15 50 14.85	-00 46 24.0	17.9	704	1999 JS ₈₀	1999 05 17.33022	16 17 20.92	-05 40 31.0	18.4 704
1999 JO ₈₀	1999 05 12.35087	15 50 13.49	-00 46 09.7	18.0	704	1999 JS ₈₀	1999 05 17.34243	16 17 20.23	-05 40 25.1	18.6 704
1999 JO ₈₀	1999 05 15.32441	15 47 54.28	-00 19 38.1	17.7	704	1999 JS ₈₀	1999 05 17.35466	16 17 19.65	-05 40 19.1	18.5 704
1999 JO ₈₀	1999 05 15.33625	15 47 53.69	-00 19 31.9	18.0	704	1999 JS ₈₀	1999 05 17.36687	16 17 19.01	-05 40 15.0	704
1999 JO ₈₀	1999 05 15.34799	15 47 53.13	-00 19 26.6	17.7	704	1999 JS ₈₀	1999 05 17.37907	16 17 18.33	-05 40 09.3	704
1999 JO ₈₀	1999 05 15.35978	15 47 52.45	-00 19 20.8	17.8	704	1999 JS ₈₀	1999 05 21.26494	16 13 59.65	-05 13 59.0	18.7 704
1999 JO ₈₀	1999 05 15.37186	15 47 51.97	-00 19 14.1	17.9	704	1999 JS ₈₀	1999 05 21.27480	16 13 59.06	-05 13 56.5	18.4 704
1999 JO ₈₀	1999 05 17.32411	15 46 19.03	-00 02 54.9	17.5	704	1999 JS ₈₀	1999 05 21.28470	16 13 58.56	-05 13 52.3	18.7 704
1999 JO ₈₀	1999 05 17.33631	15 46 18.41	-00 02 50.2	17.8	704	1999 JS ₈₀	1999 05 21.29468	16 13 58.01	-05 13 48.2	18.4 704
1999 JO ₈₀	1999 05 17.34854	15 46 17.82	-00 02 43.6	18.1	704	1999 JS ₈₀	1999 05 21.30454	16 13 57.41	-05 13 45.5	18.5 704
1999 JO ₈₀	1999 05 17.36076	15 46 17.23	-00 02 37.8		704	1999 JS ₈₀	1999 06 08.35113	15 58 23.70	-03 42 04.7	18.5 704
1999 JO ₈₀	1999 05 17.37296	15 46 16.58	-00 02 30.8		704	1999 JS ₈₀	1999 06 0			

1999 JU ₈₀	1999 06 14.24402	16 00 04.36	-06 55 23.2	19.1	704	1999 JZ ₈₀	1999 05 17.42102	16 40 46.02	+00 23 19.5	18.2	704
1999 JU ₈₀	1999 06 14.25640	16 00 03.81	-06 55 27.3	19.2	704	1999 JZ ₈₀	1999 05 17.43311	16 40 45.31	+00 23 19.1	18.2	704
1999 JU ₈₀	1999 06 14.26884	16 00 03.20	-06 55 31.0	19.0	704	1999 JZ ₈₀	1999 05 21.26663	16 37 23.66	+00 22 09.5	16.7	704
1999 JU ₈₀	1999 06 14.28123	16 00 02.69	-06 55 34.8	19.2	704	1999 JZ ₈₀	1999 05 21.27651	16 37 23.17	+00 22 08.9	17.5	704
1999 JV ₈₀	* 1999 05 12.35828	16 31 29.49	-07 09 14.5	17.0	704	1999 JZ ₈₀	1999 05 21.28644	16 37 22.53	+00 22 08.2	17.2	704
1999 JV ₈₀	1999 05 12.37124	16 31 28.92	-07 09 12.5	17.5	704	1999 JZ ₈₀	1999 05 21.29640	16 37 21.96	+00 22 07.7	17.2	704
1999 JV ₈₀	1999 05 12.38419	16 31 28.30	-07 09 10.4	17.6	704	1999 JZ ₈₀	1999 05 21.30624	16 37 21.35	+00 22 07.2	17.2	704
1999 JV ₈₀	1999 05 12.39713	16 31 27.72	-07 09 07.4	17.5	704	1999 JZ ₈₀	1999 06 08.35449	16 20 17.76	-00 31 12.1	18.1	704
1999 JV ₈₀	1999 05 12.41009	16 31 27.02	-07 09 06.8	17.5	704	1999 JZ ₈₀	1999 06 08.36392	16 20 17.23	-00 31 15.6	18.3	704
1999 JV ₈₀	1999 05 17.33231	16 27 34.19	-06 57 36.6	17.9	704	1999 JZ ₈₀	1999 06 08.37335	16 20 16.69	-00 31 18.0	18.4	704
1999 JV ₈₀	1999 05 17.34452	16 27 33.53	-06 57 34.6	17.9	704	1999 JZ ₈₀	1999 06 08.38266	16 20 16.15	-00 31 21.2	18.3	704
1999 JV ₈₀	1999 05 17.35674	16 27 32.93	-06 57 33.4	17.9	704	1999 JZ ₈₀	1999 06 08.39196	16 20 15.58	-00 31 24.3	18.6	704
1999 JV ₈₀	1999 05 17.36895	16 27 32.30	-06 57 31.3	18.4	704	1999 JZ ₈₀	1999 06 14.23508	16 15 04.78	-01 05 33.7	18.6	704
1999 JV ₈₀	1999 05 17.38115	16 27 31.67	-06 57 29.6	18.4	704	1999 JZ ₈₀	1999 06 14.24745	16 15 04.12	-01 05 38.8	18.9	704
1999 JV ₈₀	1999 05 21.26527	16 24 16.00	-06 50 09.4	17.9	704	1999 JZ ₈₀	1999 06 14.25984	16 15 03.45	-01 05 43.9	19.0	704
1999 JV ₈₀	1999 05 21.27513	16 24 15.59	-06 50 08.0	18.6	704	1999 JZ ₈₀	1999 06 14.27227	16 15 02.79	-01 05 47.3	19.0	704
1999 JV ₈₀	1999 05 21.28503	16 24 14.98	-06 50 07.5	18.2	704	1999 JZ ₈₀	1999 06 14.28466	16 15 02.14	-01 05 53.1	19.3	704
1999 JV ₈₀	1999 05 21.29501	16 24 14.43	-06 50 06.8	18.0	704	1999 JA ₈₁	* 1999 05 12.36646	17 07 05.56	-06 00 53.2	14.5	704
1999 JV ₈₀	1999 05 21.30488	16 24 13.85	-06 50 05.8	18.2	704	1999 JA ₈₁	1999 05 12.37943	17 07 04.99	-06 00 53.5		704
1999 JV ₈₀	1999 06 08.36176	16 08 27.63	-06 40 45.2	19.3	704	1999 JA ₈₁	1999 05 12.39237	17 07 04.54	-06 00 53.7		704
1999 JV ₈₀	1999 06 08.37117	16 08 27.25	-06 40 46.7	18.6	704	1999 JA ₈₁	1999 05 12.40533	17 07 04.00	-06 00 54.7	15.0	704
1999 JV ₈₀	1999 06 08.38048	16 08 26.80	-06 40 47.1	18.4	704	1999 JA ₈₁	1999 05 12.41827	17 07 03.43	-06 00 55.7	16.0	704
1999 JV ₈₀	1999 06 08.38799	16 08 26.21	-06 40 47.2	19.4	704	1999 JA ₈₁	1999 05 21.30794	17 00 25.51	-06 16 51.5	17.5	704
1999 JV ₈₀	1999 06 14.23277	16 03 44.78	-06 47 32.0	17.7	704	1999 JA ₈₁	1999 05 21.31831	17 00 24.95	-06 16 52.6	17.5	704
1999 JV ₈₀	1999 06 14.24514	16 03 44.18	-06 47 32.6		704	1999 JA ₈₁	1999 05 21.32847	17 00 24.42	-06 16 54.2	18.0	704
1999 JV ₈₀	1999 06 14.25752	16 03 43.61	-06 47 34.0		704	1999 JA ₈₁	1999 05 21.33846	17 00 23.83	-06 16 56.0	18.0	704
1999 JV ₈₀	1999 06 14.26996	16 03 43.03	-06 47 35.1		704	1999 JA ₈₁	1999 05 21.34844	17 00 23.37	-06 16 58.4	19.0	704
1999 JV ₈₀	1999 06 14.28235	16 03 42.42	-06 47 36.5	18.4	704	1999 JA ₈₁	1999 06 08.35709	16 43 38.19	-07 32 53.2	17.1	704
1999 JW ₈₀	* 1999 05 12.35837	16 31 04.31	-07 43 49.6	19.4	704	1999 JA ₈₁	1999 06 08.36645	16 43 37.67	-07 32 56.3	18.0	704
1999 JW ₈₀	1999 05 12.38427	16 31 02.82	-07 43 49.4	18.7	704	1999 JA ₈₁	1999 06 08.37587	16 43 37.06	-07 32 59.7	18.0	704
1999 JW ₈₀	1999 05 12.39721	16 31 02.07	-07 43 50.0	18.7	704	1999 JA ₈₁	1999 06 08.38518	16 43 36.54	-07 33 02.5	18.1	704
1999 JW ₈₀	1999 05 12.41018	16 31 01.38	-07 43 51.0	18.7	704	1999 JA ₈₁	1999 06 08.39448	16 43 36.01	-07 33 05.9	18.0	704
1999 JW ₈₀	1999 05 21.26505	16 22 56.04	-07 58 38.0	18.2	704	1999 JA ₈₁	1999 06 14.23739	16 38 09.18	-08 09 56.8	18.2	704
1999 JW ₈₀	1999 05 21.27491	16 22 55.47	-07 58 39.1	18.5	704	1999 JA ₈₁	1999 06 14.24977	16 38 08.45	-08 10 02.0		704
1999 JW ₈₀	1999 05 21.28481	16 22 54.70	-07 58 39.0	19.1	704	1999 JA ₈₁	1999 06 14.26215	16 38 07.78	-08 10 06.9	18.4	704
1999 JW ₈₀	1999 05 21.30465	16 22 53.87	-07 58 43.6	18.5	704	1999 JA ₈₁	1999 06 14.27458	16 38 07.08	-08 10 11.5	18.6	704
1999 JX ₈₀	* 1999 05 12.35880	16 32 54.87	-04 53 53.3	17.4	704	1999 JA ₈₁	1999 06 14.28697	16 38 06.39	-08 10 16.4	18.7	704
1999 JX ₈₀	1999 05 12.37176	16 32 54.39	-04 53 46.3	17.4	704	1999 JB ₈₁	* 1999 05 12.36724	17 10 21.09	-03 09 13.2	17.3	704
1999 JX ₈₀	1999 05 12.38470	16 32 53.57	-04 53 42.0	18.0	704	1999 JB ₈₁	1999 05 12.38020	17 10 20.59	-03 09 10.6	17.3	704
1999 JX ₈₀	1999 05 12.39764	16 32 53.02	-04 53 35.8	18.0	704	1999 JB ₈₁	1999 05 12.39314	17 10 20.17	-03 09 08.3	17.3	704
1999 JX ₈₀	1999 05 15.37703	16 30 33.98	-04 32 25.0	18.0	704	1999 JB ₈₁	1999 05 12.40611	17 10 19.59	-03 09 06.4	17.6	704
1999 JX ₈₀	1999 05 15.38889	16 30 33.40	-04 32 21.2	18.8	704	1999 JB ₈₁	1999 05 12.41905	17 10 19.06	-03 09 03.1	18.0	704
1999 JX ₈₀	1999 05 15.40064	16 30 32.79	-04 32 15.3	18.8	704	1999 JB ₈₁	1999 05 15.38183	17 08 28.37	-03 01 21.9	17.5	704
1999 JX ₈₀	1999 05 15.41240	16 30 32.30	-04 32 10.0	19.2	704	1999 JB ₈₁	1999 05 15.39359	17 08 27.86	-03 01 19.8	18.3	704
1999 JX ₈₀	1999 05 17.38171	16 28 56.89	-04 18 48.1	17.8	704	1999 JB ₈₁	1999 05 15.40536	17 08 27.28	-03 01 17.4	18.0	704
1999 JX ₈₀	1999 05 17.39378	16 28 56.22	-04 18 43.4	18.2	704	1999 JB ₈₁	1999 05 15.41710	17 08 26.92	-03 01 15.6	18.4	704
1999 JX ₈₀	1999 05 17.40589	16 28 55.60	-04 18 38.6	18.4	704	1999 JB ₈₁	1999 05 15.42882	17 08 26.38	-03 01 12.9	18.5	704
1999 JX ₈₀	1999 05 17.41810	16 28 54.98	-04 18 35.1	18.5	704	1999 JB ₈₁	1999 05 17.38862	17 07 08.09	-02 56 45.2	17.7	704
1999 JX ₈₀	1999 05 17.43022	16 28 54.40	-04 18 28.8	18.5	704	1999 JB ₈₁	1999 05 17.40073	17 07 07.53	-02 56 42.7	18.3	704
1999 JX ₈₀	1999 05 21.26588	16 25 42.98	-03 54 02.6	17.8	704	1999 JB ₈₁	1999 05 17.41292	17 07 06.97	-02 56 42.3	18.3	704
1999 JX ₈₀	1999 05 21.27575	16 25 42.44	-03 53 58.2	18.4	704	1999 JB ₈₁	1999 05 17.42506	17 07 06.54	-02 56 41.3	18.3	704
1999 JX ₈₀	1999 05 21.28565	16 25 41.78	-03 53 54.4	18.3	704	1999 JB ₈₁	1999 05 17.43713	17 07 05.94	-02 56 40.3	18.9	704
1999 JX ₈₀	1999 05 21.29560	16 25 41.29	-03 53 52.6	17.9	704	1999 JB ₈₁	1999 05 21.30847	17 04 20.60	-02 49 17.0	17.3	704
1999 JX ₈₀	1999 05 21.30546	16 25 40.79	-03 53 47.3	17.5	704	1999 JB ₈₁	1999 05 21.31886	17 04 20.20	-02 49 16.7	18.0	704
1999 JX ₈₀	1999 06 08.35369	16 10 31.40	-02 33 42.0	17.6	704	1999 JB ₈₁	1999 05 21.32901	17 04 19.69	-02 49 15.9	17.9	704
1999 JX ₈₀	1999 06 08.36315	16 10 30.92	-02 33 41.3	18.7	704	1999 JB ₈₁	1999 05 21.33903	17 04 19.18	-02 49 14.0	18.8	704
1999 JX ₈₀	1999 06 08.37257	16 10 30.46	-02 33 38.5	18.5	704	1999 JB ₈₁	1999 05 21.34898	17 04 18.72	-02 49 12.5	18.9	704
1999 JX ₈₀	1999 06 08.38189	16 10 30.04	-02 33 37.6	17.7	704	1999 JB ₈₁	1999 06 14.23851	16 44 52.53	-02 56 09.2	17.7	704
1999 JX ₈₀	1999 06 08.39118	16 10 29.59	-02 33 36.1	18.3	704	1999 JB ₈₁	1999 06 14.25089	16 44 51.91	-02 56 11.0		704
1999 JX ₈₀	1999 06 14.23314	16 06 10.46	-02 21 42.9	17.6	704	1999 JB ₈₁	1999 06 14.26333	16 44 51.28	-02 56 12.8	18.4	704
1999 JX ₈₀	1999 06 14.24551	16 06 09.93	-02 21 42.2		704	1999 JB ₈₁	1999 06 14.27570	16 44 50.67	-02 56 14.5	18.3	704
1999 JX ₈₀	1999 06 14.25790	16 06 09.35	-02 21 41.1	18.3	704	1999 JB ₈₁	1999 06 14.28809	16 44 50.04	-02 56 15.9		704
1999 JX ₈₀	1999 06 14.27033	16 06 08.83	-02 21 39.9		704	1999 JC ₈₁	1999 02 20.46235	16 22 52.00	-12 33 47.2	17.7	704
1999 JX ₈₀	1999 06 14.28272	16 06 08.27	-02 21 38.8	18.4	704	1999 JC ₈₁	1999 02 20.48321	16 22 53.86	-12 33 43.8	17.6	704
1999 JY ₈₀	* 1999 05 12.35906	16 31 38.15	-01 21 07.4	17.5	704	1999 JC ₈₁	1999 02 20.49364	16 22 54.73	-12 33 42.8	17.3	704
1999 JY ₈₀	1999 05 12.37202	16 31 37.58	-01 21 05.6	18.2	704	1999 JC ₈₁	1999 02 20.50404	16 22 55.53	-12 33 39.4	17.3	704
1999 JY ₈₀	1999 05 12.38496	16 31 36.93	-01 21 02.4	18.0	704	1999 JC ₈₁	1999 03 24.37772	17 01 32.62	-09 38 15.7	18.0	704
1999 JY ₈₀	1999 05 12.39790	16 31 36.30	-01 20 59.3	18.0	704	1999 JC ₈₁	1999 03 24.38795	17 01 33.21	-09 38 12.0	18.0	704
1999 JY ₈₀	1999 05 12.41087	16 31 35.72	-01 20 56.2	18.0	704	1999 JC ₈₁	1999 03 24.39835	17 01 33.75	-09 38 06.2	17.9	704
1999 JY ₈₀	1999 05 21.26572	16 24 21.15	-0								

1999 JD ₈₁	1999 05 13.31917	15 33 17.48	-08 56 05.2	18.4	704	1999 JJ ₈₁	* 1999 05 14.38936	20 25 55.97	-11 57 18.2	17.9	704
1999 JD ₈₁	1999 05 13.32710	15 33 16.86	-08 56 02.1	18.6	704	1999 JJ ₈₁	1999 05 14.40426	20 25 56.89	-11 57 11.5	18.6	704
1999 JD ₈₁	1999 05 13.33421	15 33 16.38	-08 56 00.9	18.2	704	1999 JJ ₈₁	1999 05 14.43444	20 25 58.74	-11 56 58.1	18.7	704
1999 JD ₈₁	1999 05 13.34223	15 33 15.97	-08 56 01.2	18.6	704	1999 JJ ₈₁	1999 05 21.35498	20 32 27.45	-11 01 31.5	17.7	704
1999 JD ₈₁	1999 05 13.34924	15 33 15.49	-08 56 00.3	18.4	704	1999 JJ ₈₁	1999 05 21.36457	20 32 27.81	-11 01 26.5	17.7	704
1999 JD ₈₁	1999 05 13.35718	15 33 14.87	-08 55 58.6	18.7	704	1999 JJ ₈₁	1999 05 21.37463	20 32 28.38	-11 01 21.4	17.5	704
1999 JD ₈₁	1999 05 13.36418	15 33 14.42	-08 55 58.3	19.0	704	1999 JJ ₈₁	1999 05 21.38474	20 32 28.83	-11 01 17.0	17.5	704
1999 JD ₈₁	1999 05 13.37191	15 33 14.02	-08 55 56.6	18.1	704	1999 JJ ₈₁	1999 05 21.39389	20 32 29.29	-11 01 12.8	17.5	704
1999 JD ₈₁	1999 05 13.38706	15 33 12.97	-08 55 54.2	18.0	704	1999 JK ₈₁	* 1999 05 14.40437	20 22 16.85	-08 44 08.8	17.4	704
1999 JD ₈₁	1999 05 13.40216	15 33 11.92	-08 55 52.3	18.0	704	1999 JK ₈₁	1999 05 14.41958	20 22 17.75	-08 44 04.5	17.8	704
1999 JD ₈₁	1999 05 13.41723	15 33 10.93	-08 55 49.8	18.2	704	1999 JK ₈₁	1999 05 14.43454	20 22 18.54	-08 43 58.6	17.8	704
1999 JD ₈₁	1999 05 13.43231	15 33 09.97	-08 55 48.5	18.5	704	1999 JK ₈₁	1999 05 14.44867	20 22 19.26	-08 43 55.4	18.0	704
1999 JD ₈₁	1999 05 17.26964	15 29 05.69	-08 47 58.7	17.9	704	1999 JK ₈₁	1999 05 20.32334	20 27 23.90	-08 13 32.7	17.3	704
1999 JD ₈₁	1999 05 17.28190	15 29 04.78	-08 47 58.2	17.9	704	1999 JK ₈₁	1999 05 20.33318	20 27 24.32	-08 13 30.1	17.3	704
1999 JD ₈₁	1999 05 17.29409	15 29 04.03	-08 47 56.5	17.8	704	1999 JK ₈₁	1999 05 20.34316	20 27 24.86	-08 13 28.3	17.3	704
1999 JD ₈₁	1999 05 17.30625	15 29 03.30	-08 47 53.8	17.8	704	1999 JK ₈₁	1999 05 20.35298	20 27 25.35	-08 13 23.9	17.6	704
1999 JD ₈₁	1999 05 17.31843	15 29 02.40	-08 47 54.4	17.9	704	1999 JK ₈₁	1999 05 20.36250	20 27 25.63	-08 13 21.7	17.6	704
1999 JD ₈₁	1999 05 18.22927	15 28 03.91	-08 46 19.3	18.1	704	1999 JK ₈₁	1999 05 21.35394	20 28 12.28	-08 08 34.3	17.9	704
1999 JD ₈₁	1999 05 18.24345	15 28 03.08	-08 46 17.2		704	1999 JK ₈₁	1999 05 21.36343	20 28 12.78	-08 08 31.4	17.9	704
1999 JD ₈₁	1999 05 18.25745	15 28 02.15	-08 46 15.9		704	1999 JK ₈₁	1999 05 21.37344	20 28 13.19	-08 08 29.9	17.9	704
1999 JD ₈₁	1999 05 18.27147	15 28 01.17	-08 46 15.0		704	1999 JK ₈₁	1999 05 21.38344	20 28 13.63	-08 08 25.4	17.9	704
1999 JD ₈₁	1999 05 18.28544	15 28 00.14	-08 46 13.8	17.9	704	1999 JK ₈₁	1999 05 21.39285	20 28 14.09	-08 08 20.1	17.6	704
1999 JD ₈₁	1999 05 19.23242	15 26 59.32	-08 44 42.0	17.8	704	1999 JL ₈₁	* 1999 05 14.40499	20 31 14.98	-11 08 35.7	18.1	704
1999 JD ₈₁	1999 05 19.24636	15 26 58.48	-08 44 41.8	18.1	704	1999 JL ₈₁	1999 05 14.41993	20 31 15.82	-11 08 25.0	18.3	704
1999 JD ₈₁	1999 05 19.27431	15 26 56.54	-08 44 39.4	18.4	704	1999 JL ₈₁	1999 05 14.43515	20 31 16.82	-11 08 14.5	18.9	704
1999 JD ₈₁	1999 05 19.28827	15 26 55.44	-08 44 38.4	19.0	704	1999 JL ₈₁	1999 05 14.44901	20 31 17.59	-11 08 04.8	18.4	704
1999 JD ₈₁	1999 05 21.27103	15 24 48.03	-08 41 56.7	18.1	704	1999 JL ₈₁	1999 05 21.36522	20 37 51.92	-09 49 03.4	17.6	704
1999 JD ₈₁	1999 05 21.28090	15 24 47.46	-08 41 54.9	18.7	704	1999 JL ₈₁	1999 05 21.37512	20 37 52.53	-09 48 54.5	17.1	704
1999 JD ₈₁	1999 05 21.29088	15 24 46.64	-08 41 53.5	18.2	704	1999 JL ₈₁	1999 05 21.38534	20 37 52.93	-09 48 49.5	17.1	704
1999 JD ₈₁	1999 05 21.30079	15 24 46.10	-08 41 53.5	17.7	704	1999 JL ₈₁	1999 05 21.39436	20 37 53.23	-09 48 43.0	17.1	704
1999 JD ₈₁	1999 06 05.23245	15 10 05.32	-08 42 44.6	17.7	703	1999 JM ₈₁	* 1999 05 14.40945	21 12 48.78	-14 08 27.7	18.3	704
1999 JD ₈₁	1999 06 05.24802	15 10 04.52	-08 42 45.4	17.4	R 703	1999 JM ₈₁	1999 05 14.42407	21 12 49.47	-14 08 17.6	17.6	704
1999 JD ₈₁	1999 06 05.26355	15 10 03.80	-08 42 47.7	17.1	R 703	1999 JM ₈₁	1999 05 14.43987	21 12 50.45	-14 08 11.0	18.3	704
1999 JD ₈₁	1999 06 05.27918	15 10 02.95	-08 42 48.2	17.3	R 703	1999 JM ₈₁	1999 05 14.45327	21 12 51.17	-14 08 02.4	18.2	704
1999 JD ₈₁	1999 06 08.30710	15 07 36.48	-08 48 01.7	18.4	704	1999 JM ₈₁	1999 05 21.40033	21 19 16.62	-12 59 38.7	17.9	704
1999 JD ₈₁	1999 06 08.31653	15 07 35.90	-08 48 02.5	18.7	704	1999 JM ₈₁	1999 05 21.41037	21 19 17.15	-12 59 31.9	17.9	704
1999 JD ₈₁	1999 06 08.32583	15 07 35.47	-08 48 03.9	18.8	704	1999 JM ₈₁	1999 05 21.42102	21 19 17.68	-12 59 27.2	18.1	704
1999 JD ₈₁	1999 06 08.33513	15 07 34.99	-08 48 05.2	18.2	704	1999 JM ₈₁	1999 05 21.43158	21 19 18.30	-12 59 21.6	18.3	704
1999 JD ₈₁	1999 06 08.34445	15 07 34.55	-08 48 06.0	18.6	704	1999 JM ₈₁	1999 05 21.44131	21 19 18.78	-12 59 15.6	18.7	704
1999 JD ₈₁	1999 06 14.17244	15 03 38.27	-09 03 11.5	18.4	704	1999 JN ₈₁	* 1999 05 07.24366	11 11 49.61	-05 39 47.6	17.7	704
1999 JD ₈₁	1999 06 14.18475	15 03 37.77	-09 03 13.2	18.9	704	1999 JN ₈₁	1999 05 07.25325	11 11 49.73	-05 39 37.9	17.7	704
1999 JD ₈₁	1999 06 14.19707	15 03 37.31	-09 03 15.4	18.9	704	1999 JN ₈₁	1999 05 07.26287	11 11 49.90	-05 39 29.0	17.7	704
1999 JD ₈₁	1999 06 14.20951	15 03 36.85	-09 03 18.4	19.3	704	1999 JN ₈₁	1999 05 07.27244	11 11 50.03	-05 39 20.0	17.7	704
1999 JD ₈₁	1999 06 14.22184	15 03 36.42	-09 03 19.6	19.4	704	1999 JN ₈₁	1999 05 07.28199	11 11 50.16	-05 39 10.8	18.0	704
1999 JE ₈₁	* 1999 05 14.32708	17 42 55.99	-08 37 48.5	17.3	704	1999 JN ₈₁	1999 05 15.14832	11 15 15.30	-03 48 14.1	17.6	704
1999 JE ₈₁	1999 05 14.33919	17 42 55.58	-08 37 40.5	17.9	704	1999 JN ₈₁	1999 05 15.16026	11 15 15.68	-03 48 06.1	18.0	704
1999 JE ₈₁	1999 05 14.35109	17 42 55.26	-08 37 33.2	17.3	704	1999 JN ₈₁	1999 05 15.17221	11 15 16.01	-03 47 57.8	18.1	704
1999 JE ₈₁	1999 05 14.36309	17 42 54.85	-08 37 25.1		704	1999 JN ₈₁	1999 05 15.18422	11 15 16.42	-03 47 47.7	18.0	704
1999 JE ₈₁	1999 05 14.37495	17 42 54.50	-08 37 16.5	17.4	704	1999 JN ₈₁	1999 05 15.19608	11 15 16.80	-03 47 40.2	19.0	704
1999 JE ₈₁	1999 05 21.31066	17 38 55.94	-07 24 16.6	16.5	704	1999 JO ₈₁	* 1999 05 12.16287	13 21 59.27	+03 25 17.6	18.1	704
1999 JE ₈₁	1999 05 21.32102	17 38 55.45	-07 24 10.6	17.2	704	1999 JO ₈₁	1999 05 12.17595	13 21 58.68	+03 25 14.7	18.1	704
1999 JE ₈₁	1999 05 21.33138	17 38 55.07	-07 24 03.4		704	1999 JO ₈₁	1999 05 12.18891	13 21 58.22	+03 25 08.9	18.1	704
1999 JE ₈₁	1999 05 21.34123	17 38 54.62	-07 23 58.1	17.3	704	1999 JO ₈₁	1999 05 12.20192	13 21 57.63	+03 25 04.1	18.3	704
1999 JE ₈₁	1999 05 21.35120	17 38 54.21	-07 23 52.5	17.7	704	1999 JO ₈₁	1999 05 12.21493	13 21 56.99	+03 24 59.6	18.5	704
1999 JF ₈₁	* 1999 05 14.32936	18 06 55.88	-08 43 20.7	17.8	704	1999 JO ₈₁	1999 05 15.25913	13 19 59.54	+03 05 23.9	17.7	704
1999 JF ₈₁	1999 05 14.34142	18 06 55.71	-08 43 14.5	18.7	704	1999 JO ₈₁	1999 05 15.27100	13 19 59.07	+03 05 20.9	18.5	704
1999 JF ₈₁	1999 05 14.35333	18 06 55.51	-08 43 07.0	18.4	704	1999 JO ₈₁	1999 05 15.28272	13 19 58.71	+03 05 15.6	18.2	704
1999 JF ₈₁	1999 05 14.36535	18 06 55.25	-08 43 01.0	18.1	704	1999 JO ₈₁	1999 05 15.29457	13 19 58.26	+03 05 10.1	19.0	704
1999 JF ₈₁	1999 05 14.37721	18 06 55.06	-08 42 54.7	18.7	704	1999 JO ₈₁	1999 05 15.30632	13 19 57.73	+03 05 05.2	19.0	704
1999 JF ₈₁	1999 05 21.24983	18 04 34.24	-07 40 38.5	17.4	704	1999 JP ₈₁	* 1999 05 12.16554	13 35 13.08	+06 00 53.0	18.2	704
1999 JF ₈₁	1999 05 21.25962	18 04 33.96	-07 40 33.8	17.4	704	1999 JP ₈₁	1999 05 12.17862	13 35 12.57	+06 00 50.5	18.6	704
1999 JF ₈₁	1999 05 21.27016	18 04 33.64	-07 40 27.2	17.4	704	1999 JP ₈₁	1999 05 12.19164	13 35 12.11	+06 00 49.8	18.6	704
1999 JF ₈₁	1999 05 21.28083	18 04 33.35	-07 40 22.5	17.3	704	1999 JP ₈₁	1999 05 12.20460	13 35 11.51	+06 00 49.0	18.3	704
1999 JF ₈₁	1999 05 21.29108	18 04 33.04	-07 40 17.0	17.3	704	1999 JP ₈₁	1999 05 12.21760	13 35 10.90	+06 00 49.2	18.3	704
1999 JF ₈₁	1999 06 14.29916	17 48 13.59	-04 45 26.5	18.9	704	1999 JP ₈₁	1999 05 15.26081	13 33 20.22	+05 56 23.9	18.6	704
1999 JF ₈₁	1999 06 14.31131	17 48 13.02	-04 45 22.6	17.6	704	1999 JP ₈₁	1999 05 15.27266	13 33 19.92	+05 56 21.6	17.5	704
1999 JF ₈₁	1999 06 14.32335	17 48 12.43	-04 45 18.1		704	1999 JP ₈₁	1999 05 15.28441	13 33 19.53	+05 56 21.5	18.3	704
1999 JF ₈₁	1999 06 14.33540	17 48 11.77	-04 45 14.4		704	1999 JP ₈₁	1999 05 15.29624	13 33 19.03	+05 56 19.4	19.2	704
1999 JF ₈₁	1999 06 14.34747	17 48 11.17	-04 45 10.5	17.6	704	1999 JP ₈₁	1999 05 15.30801	13 33 18.73	+05 56 19.6	19.0	704
1999 JF ₈₁	1999 06 15.22884	17 47 27.17	-04 40								

1999 JR ₈₁	1999 04	12.37830	14 07 08.59	+01 04 26.2	18.6	704	1999 JV ₈₁	1999 05	12.19630	13 57 36.15	-00 03 08.4	18.3	704
1999 JR ₈₁	* 1999 05	12.16572	13 43 24.86	+03 55 34.9	18.8	704	1999 JV ₈₁	1999 05	12.20930	13 57 35.33	-00 03 07.5	18.1	704
1999 JR ₈₁	1999 05	12.17879	13 43 24.30	+03 55 36.2	18.7	704	1999 JV ₈₁	1999 05	12.22225	13 57 34.69	-00 03 10.1	18.1	704
1999 JR ₈₁	1999 05	12.19182	13 43 23.88	+03 55 38.1	18.7	704	1999 JV ₈₁	1999 05	15.27547	13 55 18.91	-00 07 46.6	18.7	704
1999 JR ₈₁	1999 05	12.20477	13 43 23.34	+03 55 37.4	18.7	704	1999 JV ₈₁	1999 05	15.28729	13 55 18.40	-00 07 48.6	18.2	704
1999 JR ₈₁	1999 05	12.21777	13 43 22.76	+03 55 39.4	18.7	704	1999 JV ₈₁	1999 05	15.29907	13 55 17.97	-00 07 48.7	18.8	704
1999 JR ₈₁	1999 05	15.15097	13 41 42.14	+03 59 19.7	18.5	704	1999 JV ₈₁	1999 05	15.31086	13 55 17.35	-00 07 48.7	19.3	704
1999 JR ₈₁	1999 05	15.16579	13 41 41.59	+03 59 21.4	19.2	704	1999 JV ₈₁	1999 05	17.20215	13 53 58.84	-00 11 37.9	17.8	704
1999 JR ₈₁	1999 05	15.18083	13 41 41.03	+03 59 23.3	19.2	704	1999 JV ₈₁	1999 05	17.21436	13 53 58.34	-00 11 38.6	17.8	704
1999 JR ₈₁	1999 05	15.19584	13 41 40.58	+03 59 22.0	19.2	704	1999 JV ₈₁	1999 05	17.22657	13 53 57.80	-00 11 40.0	18.2	704
1999 JR ₈₁	1999 05	15.21092	13 41 39.95	+03 59 23.0	19.2	704	1999 JV ₈₁	1999 05	17.23880	13 53 57.27	-00 11 41.3	18.3	704
1999 JR ₈₁	1999 05	17.19927	13 40 39.56	+04 00 19.2	18.0	704	1999 JW ₈₁	1999 05	17.25104	13 53 56.59	-00 11 45.6	18.9	704
1999 JR ₈₁	1999 05	17.21147	13 40 39.01	+04 00 18.7	18.0	704	1999 JW ₈₁	* 1999 05	12.17171	14 01 34.97	-00 55 24.3	18.5	704
1999 JR ₈₁	1999 05	17.22368	13 40 38.71	+04 00 20.2	18.0	704	1999 JW ₈₁	1999 05	12.18474	14 01 34.33	-00 55 24.6	18.5	704
1999 JR ₈₁	1999 05	17.23590	13 40 38.40	+04 00 20.0	18.3	704	1999 JW ₈₁	1999 05	12.19776	14 01 33.54	-00 55 25.2	18.6	704
1999 JR ₈₁	1999 05	17.24815	13 40 37.84	+04 00 20.8	18.3	704	1999 JW ₈₁	1999 05	12.21076	14 01 32.82	-00 55 28.8	18.6	704
1999 JS ₈₁	1999 04	12.30993	14 08 30.56	+04 01 42.9	18.8	704	1999 JW ₈₁	1999 05	12.22371	14 01 32.16	-00 55 28.8	18.6	704
1999 JS ₈₁	1999 04	12.32720	14 08 29.60	+04 01 50.5	18.8	704	1999 JW ₈₁	1999 05	15.26369	13 58 55.21	-01 00 54.5	18.3	704
1999 JS ₈₁	1999 04	12.34434	14 08 28.72	+04 01 58.9	19.2	704	1999 JW ₈₁	1999 05	15.27547	13 58 54.61	-01 00 57.2	18.6	704
1999 JS ₈₁	1999 04	12.36149	14 08 27.89	+04 02 05.7	19.7	704	1999 JW ₈₁	1999 05	15.28729	13 58 54.01	-01 00 59.0	18.7	704
1999 JS ₈₁	1999 04	12.37864	14 08 26.99	+04 02 10.9	19.7	704	1999 JW ₈₁	1999 05	15.29907	13 58 53.41	-01 00 59.0	19.1	704
1999 JS ₈₁	* 1999 05	12.16792	13 43 16.54	+06 28 24.7	19.2	704	1999 JW ₈₁	1999 05	17.20336	13 57 20.77	-01 05 13.4	18.2	704
1999 JS ₈₁	1999 05	12.18095	13 43 15.93	+06 28 29.4	19.3	704	1999 JW ₈₁	1999 05	17.21556	13 57 20.17	-01 05 13.5	18.4	704
1999 JS ₈₁	1999 05	12.19397	13 43 15.32	+06 28 29.9	19.3	704	1999 JW ₈₁	1999 05	17.22778	13 57 19.67	-01 05 15.4	18.7	704
1999 JS ₈₁	1999 05	12.20697	13 43 14.72	+06 28 29.9	19.1	704	1999 JW ₈₁	1999 05	17.24001	13 57 18.98	-01 05 18.4	18.7	704
1999 JS ₈₁	1999 05	12.21992	13 43 14.11	+06 28 32.6	19.1	704	1999 JW ₈₁	1999 05	17.25225	13 57 18.38	-01 05 19.4	18.7	704
1999 JS ₈₁	1999 05	15.15117	13 41 11.78	+06 33 34.3	19.0	704	1999 JX ₈₁	* 1999 05	12.17180	14 07 33.73	-02 13 35.4	18.5	704
1999 JS ₈₁	1999 05	15.16598	13 41 11.18	+06 33 34.8	19.4	704	1999 JX ₈₁	1999 05	12.18483	14 07 33.11	-02 13 33.8	18.6	704
1999 JS ₈₁	1999 05	15.18102	13 41 10.44	+06 33 39.1	19.3	704	1999 JX ₈₁	1999 05	12.19785	14 07 32.55	-02 13 32.6	18.6	704
1999 JS ₈₁	1999 05	15.19604	13 41 09.97	+06 33 39.2	19.3	704	1999 JX ₈₁	1999 05	12.21085	14 07 31.96	-02 13 32.6	18.5	704
1999 JS ₈₁	1999 05	15.21111	13 41 09.06	+06 33 39.3	19.8	704	1999 JX ₈₁	1999 05	12.22380	14 07 31.37	-02 13 32.9	18.5	704
1999 JS ₈₁	1999 05	15.22475	13 41 08.75	+06 33 41.8	19.7	704	1999 JX ₈₁	1999 05	15.26471	14 05 18.31	-02 10 30.8	18.3	704
1999 JS ₈₁	1999 05	15.22485	13 41 08.69	+06 33 41.1	19.3	704	1999 JX ₈₁	1999 05	15.27648	14 05 18.01	-02 10 30.8	19.2	704
1999 JS ₈₁	1999 05	15.23997	13 41 07.93	+06 33 41.5	19.2	704	1999 JX ₈₁	1999 05	15.30007	14 05 16.92	-02 10 32.5	18.9	704
1999 JS ₈₁	1999 05	15.25499	13 41 07.54	+06 33 43.2	19.6	704	1999 JY ₈₁	1999 04	10.41230	14 41 18.83	+05 02 57.7	17.9	704
1999 JS ₈₁	1999 05	15.25511	13 41 07.37	+06 33 43.3	19.2	704	1999 JY ₈₁	1999 04	10.43099	14 41 18.01	+05 02 59.7	18.4	704
1999 JS ₈₁	1999 05	15.27023	13 41 06.90	+06 33 43.5	19.6	704	1999 JY ₈₁	1999 04	10.44966	14 41 17.15	+05 03 03.3	18.4	704
1999 JS ₈₁	1999 05	15.28541	13 41 06.15	+06 33 44.4	19.6	704	1999 JY ₈₁	1999 04	10.46834	14 41 16.25	+05 03 06.1	18.5	704
1999 JS ₈₁	1999 05	15.28551	13 41 06.10	+06 33 46.0	19.8	704	1999 JY ₈₁	* 1999 05	12.22535	14 13 11.36	+04 45 08.4	17.8	704
1999 JS ₈₁	1999 05	15.31572	13 41 04.90	+06 33 48.9	19.0	704	1999 JY ₈₁	1999 05	12.23833	14 13 10.74	+04 45 04.2	18.5	704
1999 JS ₈₁	1999 05	15.33082	13 41 04.21	+06 33 49.0	19.4	704	1999 JY ₈₁	1999 05	12.25132	14 13 10.03	+04 45 00.7	18.5	704
1999 JS ₈₁	1999 05	15.34589	13 41 03.62	+06 33 51.5	19.2	704	1999 JY ₈₁	1999 05	12.26431	14 13 09.34	+04 44 56.6	18.4	704
1999 JS ₈₁	1999 05	17.19902	13 39 51.58	+06 36 00.7	18.8	704	1999 JY ₈₁	1999 05	12.27730	14 13 08.67	+04 44 53.9	18.4	704
1999 JS ₈₁	1999 05	17.21122	13 39 50.98	+06 35 59.4	18.9	704	1999 JY ₈₁	1999 05	15.26549	14 10 43.31	+04 30 57.0	17.9	704
1999 JS ₈₁	1999 05	17.22344	13 39 50.38	+06 36 00.6	18.9	704	1999 JY ₈₁	1999 05	15.27724	14 10 42.71	+04 30 55.0	17.9	704
1999 JS ₈₁	1999 05	17.23565	13 39 50.08	+06 36 01.8	18.9	704	1999 JY ₈₁	1999 05	15.28911	14 10 42.12	+04 30 50.2	19.1	704
1999 JS ₈₁	1999 05	17.24790	13 39 49.46	+06 36 01.9	19.0	704	1999 JY ₈₁	1999 05	15.30086	14 10 41.52	+04 30 47.9	18.4	704
1999 JT ₈₁	1999 04	10.32906	14 08 53.75	+09 02 44.6	18.0	704	1999 JY ₈₁	1999 05	15.31267	14 10 41.09	+04 30 45.3	19.0	704
1999 JT ₈₁	1999 04	10.34830	14 08 52.77	+09 02 50.7	18.2	704	1999 JY ₈₁	1999 05	17.20440	14 09 14.43	+04 20 47.5	17.7	704
1999 JT ₈₁	1999 04	10.36701	14 08 51.76	+09 02 56.3	18.1	704	1999 JY ₈₁	1999 05	17.21661	14 09 13.76	+04 20 43.8	18.0	704
1999 JT ₈₁	1999 04	10.38576	14 08 50.84	+09 03 01.0	18.1	704	1999 JY ₈₁	1999 05	17.22882	14 09 13.31	+04 20 39.6	17.9	704
1999 JT ₈₁	1999 04	10.40475	14 08 49.85	+09 03 06.5	18.4	704	1999 JY ₈₁	1999 05	17.24106	14 09 12.66	+04 20 34.5	17.9	704
1999 JT ₈₁	* 1999 05	12.16809	13 41 14.90	+09 41 44.4	17.7	704	1999 JY ₈₁	1999 05	17.25329	14 09 12.14	+04 20 31.3	18.5	704
1999 JT ₈₁	1999 05	12.18112	13 41 14.34	+09 41 42.7	18.0	704	1999 JY ₈₁	1999 06	08.26243	13 58 45.01	+01 30 18.1	18.6	704
1999 JT ₈₁	1999 05	12.19414	13 41 13.80	+09 41 41.0	18.5	704	1999 JY ₈₁	1999 06	08.27178	13 58 44.88	+01 30 12.1	18.3	704
1999 JT ₈₁	1999 05	12.20715	13 41 13.16	+09 41 37.5	18.5	704	1999 JY ₈₁	1999 06	08.28107	13 58 44.80	+01 30 07.9	18.4	704
1999 JT ₈₁	1999 05	12.22009	13 41 12.54	+09 41 35.9	18.7	704	1999 JY ₈₁	1999 06	08.29037	13 58 44.64	+01 30 02.1	18.2	704
1999 JT ₈₁	1999 05	15.22505	13 39 07.61	+09 31 41.0	18.3	704	1999 JY ₈₁	1999 06	08.29975	13 58 44.54	+01 29 57.2	19.0	704
1999 JT ₈₁	1999 05	15.22514	13 39 07.53	+09 31 41.0	17.9	704	1999 JZ ₈₁	1999 03	28.37556	14 49 38.77	+05 43 34.2	16.8 R	699
1999 JT ₈₁	1999 05	15.24017	13 39 06.94	+09 31 38.4	18.9	704	1999 JZ ₈₁	1999 03	28.39591	14 49 38.25	+05 43 41.3		699
1999 JT ₈₁	1999 05	15.24026	13 39 06.93	+09 31 38.1	18.7	704	1999 JZ ₈₁	1999 03	28.41626	14 49 37.73	+05 43 49.9		699
1999 JT ₈₁	1999 05	15.25533	13 39 06.38	+09 31 34.7	18.8	704	1999 JZ ₈₁	1999 04	10.41243	14 42 28.73	+06 58 30.5	17.7	704
1999 JT ₈₁	1999 05	15.25543	13 39 06.27	+09 31 35.3	18.7	704	1999 JZ ₈₁	1999 04	10.43111	14 42 27.97	+06 58 37.0		704
1999 JT ₈₁	1999 05	15.27052	13 39 05.77	+09 31 30.3	18.8	704	1999 JZ ₈₁	1999 04	10.44978	14 42 27.17	+06 58 42.5	18.4	704
1999 JT ₈₁	1999 05	15.27062	13 39 05.70	+09 31 31.6	18.7	704	1999 JZ ₈₁	1999 04	10.46847	14 42 26.28	+06 58 46.9	18.4	704
1999 JT ₈₁	1999 05	15.28570	13 39 05.02	+09 31 26.3	19.0	704	1999 JZ ₈₁	1999 04	10.48713	14 42 25.45	+06 58 53.6	18.6	704
1999 JT ₈₁	1999 05	15.2											

1999 JA ₈₂	1999 05 15.28782	14 08 56.19	+08 47 17.4	17.8	704	1999 JF ₈₂	1999 05 15.28466	14 21 34.39	+00 17 40.3	19.6	704
1999 JA ₈₂	1999 05 15.29959	14 08 55.57	+08 47 17.0	17.5	704	1999 JF ₈₂	1999 05 17.20897	14 20 25.13	+00 24 19.6	17.8	704
1999 JA ₈₂	1999 05 15.31139	14 08 55.03	+08 47 17.7	18.2	704	1999 JF ₈₂	1999 05 17.22118	14 20 24.61	+00 24 24.2	18.4	704
1999 JA ₈₂	1999 05 17.20657	14 07 27.50	+08 44 59.8	17.3	704	1999 JF ₈₂	1999 05 17.23339	14 20 24.31	+00 24 24.2	18.4	704
1999 JA ₈₂	1999 05 17.21878	14 07 26.91	+08 44 58.5	17.7	704	1999 JF ₈₂	1999 05 17.24565	14 20 23.72	+00 24 28.9	18.4	704
1999 JA ₈₂	1999 05 17.23099	14 07 26.31	+08 44 57.8	18.0	704	1999 JF ₈₂	1999 05 17.25786	14 20 23.10	+00 24 29.1	18.7	704
1999 JA ₈₂	1999 05 17.24323	14 07 25.74	+08 44 56.5		704	1999 JF ₈₂	1999 05 18.22189	14 19 49.49	+00 27 37.2	19.0	703
1999 JA ₈₂	1999 05 17.25546	14 07 25.10	+08 44 54.8		704	1999 JF ₈₂	1999 05 18.23512	14 19 48.99	+00 27 38.9	18.9 R	703
1999 JA ₈₂	1999 06 07.32072	13 55 48.63	+07 25 36.3	17.7	704	1999 JF ₈₂	1999 05 18.24794	14 19 48.56	+00 27 43.0	18.7 R	703
1999 JA ₈₂	1999 06 07.33049	13 55 48.39	+07 25 31.5	18.3	704	1999 JF ₈₂	1999 05 18.26161	14 19 48.02	+00 27 46.4	18.7 R	703
1999 JA ₈₂	1999 06 07.33983	13 55 48.15	+07 25 28.6	18.6	704	1999 JG ₈₂	1999 04 12.39230	14 46 56.11	-00 56 18.3	18.9	704
1999 JA ₈₂	1999 06 07.34916	13 55 47.84	+07 25 26.1	18.9	704	1999 JG ₈₂	1999 04 12.40955	14 46 55.44	-00 56 13.7	19.9	704
1999 JB ₈₂	* 1999 05 12.22595	14 18 14.93	+06 14 22.8	17.5	704	1999 JG ₈₂	1999 04 12.42681	14 46 54.70	-00 56 11.2	19.9	704
1999 JB ₈₂	1999 05 12.23894	14 18 14.12	+06 14 21.7	17.9	704	1999 JG ₈₂	1999 04 12.44411	14 46 53.95	-00 56 06.5	19.4	704
1999 JB ₈₂	1999 05 12.25192	14 18 13.38	+06 14 20.0		704	1999 JG ₈₂	1999 04 12.46140	14 46 53.34	-00 56 01.0	19.4	704
1999 JB ₈₂	1999 05 12.26491	14 18 12.63	+06 14 19.0		704	1999 JG ₈₂	1999 04 16.31253	14 44 13.85	-00 41 11.7	18.5 R	703
1999 JB ₈₂	1999 05 12.27791	14 18 11.79	+06 14 18.2	18.0	704	1999 JG ₈₂	1999 04 16.32051	14 44 13.55	-00 41 08.1	18.7 R	703
1999 JB ₈₂	1999 05 15.26561	14 15 29.44	+06 08 48.2	17.7	704	1999 JG ₈₂	1999 04 16.32831	14 44 13.23	-00 41 07.1	18.0 R	703
1999 JB ₈₂	1999 05 15.27737	14 15 28.80	+06 08 46.0	18.2	704	1999 JG ₈₂	1999 04 16.33610	14 44 12.82	-00 41 05.5	18.4 R	703
1999 JB ₈₂	1999 05 15.28923	14 15 28.19	+06 08 43.8	17.8	704	1999 JG ₈₂	* 1999 05 12.22788	14 24 06.80	+00 17 57.2	19.3	704
1999 JB ₈₂	1999 05 15.30098	14 15 27.49	+06 08 43.5	18.2	704	1999 JG ₈₂	1999 05 12.24083	14 24 06.06	+00 17 59.2	19.0	704
1999 JB ₈₂	1999 05 15.31279	14 15 26.77	+06 08 42.7	19.1	704	1999 JG ₈₂	1999 05 12.25381	14 24 05.61	+00 18 00.9	19.0	704
1999 JB ₈₂	1999 05 17.20633	14 13 49.09	+06 03 53.7	17.2	704	1999 JG ₈₂	1999 05 12.27981	14 24 04.37	+00 18 01.7	19.2	704
1999 JB ₈₂	1999 05 17.21854	14 13 48.44	+06 03 52.8	17.7	704	1999 JG ₈₂	1999 05 15.22400	14 21 56.71	+00 18 38.6	19.0	704
1999 JB ₈₂	1999 05 17.23075	14 13 47.76	+06 03 50.2	17.8	704	1999 JG ₈₂	1999 05 15.23912	14 21 56.14	+00 18 38.0	19.0	704
1999 JB ₈₂	1999 05 17.24299	14 13 47.15	+06 03 48.2	17.5	704	1999 JG ₈₂	1999 05 15.25424	14 21 55.51	+00 18 38.8	19.5	704
1999 JB ₈₂	1999 05 17.25522	14 13 46.45	+06 03 45.5	17.5	704	1999 JG ₈₂	1999 05 15.26947	14 21 54.75	+00 18 36.3	19.5	704
1999 JC ₈₂	* 1999 05 12.22613	14 20 39.50	+04 28 32.9	18.6	704	1999 JG ₈₂	1999 05 15.28466	14 21 54.03	+00 18 37.5	19.5	704
1999 JC ₈₂	1999 05 12.23911	14 20 38.97	+04 28 33.0	18.6	704	1999 JG ₈₂	1999 05 17.20897	14 20 34.38	+00 18 13.3	18.4	704
1999 JC ₈₂	1999 05 12.25209	14 20 38.39	+04 28 33.1	18.8	704	1999 JG ₈₂	1999 05 17.22118	14 20 33.91	+00 18 13.4	18.5	704
1999 JC ₈₂	1999 05 12.26508	14 20 37.72	+04 28 33.2	19.5	704	1999 JG ₈₂	1999 05 17.23339	14 20 33.32	+00 18 13.5	18.7	704
1999 JC ₈₂	1999 05 12.27809	14 20 37.22	+04 28 33.3	19.5	704	1999 JG ₈₂	1999 05 17.24565	14 20 32.77	+00 18 13.0	18.9	704
1999 JC ₈₂	1999 05 15.26600	14 18 34.65	+04 29 16.9	18.5	704	1999 JG ₈₂	1999 05 17.25786	14 20 32.03	+00 18 12.4	19.0	704
1999 JC ₈₂	1999 05 15.27776	14 18 34.19	+04 29 19.0	18.6	704	1999 JG ₈₂	1999 05 18.22189	14 19 53.61	+00 17 46.0	18.7 R	703
1999 JC ₈₂	1999 05 15.28962	14 18 33.75	+04 29 16.7	19.0	704	1999 JG ₈₂	1999 05 18.23512	14 19 52.95	+00 17 45.3	18.4 R	703
1999 JC ₈₂	1999 05 15.30136	14 18 33.15	+04 29 19.0	18.8	704	1999 JG ₈₂	1999 05 18.24794	14 19 52.46	+00 17 44.2	18.4 R	703
1999 JD ₈₂	1999 04 12.38912	14 41 19.89	+02 04 20.2	18.1	704	1999 JG ₈₂	1999 05 18.26161	14 19 51.86	+00 17 45.1	18.3 R	703
1999 JD ₈₂	1999 04 12.40635	14 41 19.28	+02 04 25.8	18.5	704	1999 JH ₈₂	1999 04 12.38955	14 46 22.52	-03 06 33.9	17.7	704
1999 JD ₈₂	1999 04 12.42361	14 41 18.41	+02 04 30.0	18.3	704	1999 JH ₈₂	1999 04 12.40678	14 46 21.89	-03 06 21.8	18.3	704
1999 JD ₈₂	1999 04 12.44089	14 41 17.82	+02 04 34.7	18.3	704	1999 JH ₈₂	1999 04 12.42405	14 46 21.20	-03 06 09.9	18.8	704
1999 JD ₈₂	1999 04 12.45821	14 41 17.04	+02 04 39.7	18.5	704	1999 JH ₈₂	1999 04 12.44133	14 46 20.55	-03 05 59.2	18.3	704
1999 JD ₈₂	* 1999 05 12.22621	14 18 39.47	+03 30 47.6	18.0	704	1999 JH ₈₂	1999 04 12.45865	14 46 19.93	-03 05 48.0	18.6	704
1999 JD ₈₂	1999 05 12.23920	14 18 38.91	+03 30 48.8	18.0	704	1999 JH ₈₂	1999 04 16.31253	14 43 57.78	-02 22 14.4	17.4 R	703
1999 JD ₈₂	1999 05 12.25218	14 18 38.27	+03 30 49.8	18.1	704	1999 JH ₈₂	1999 04 16.32051	14 43 57.46	-02 22 09.2	17.1 R	703
1999 JD ₈₂	1999 05 12.26517	14 18 37.74	+03 30 48.7	18.1	704	1999 JH ₈₂	1999 04 16.32831	14 43 57.09	-02 22 02.8	17.0 R	703
1999 JD ₈₂	1999 05 12.27817	14 18 37.04	+03 30 50.4	18.1	704	1999 JH ₈₂	1999 04 16.33610	14 43 56.80	-02 21 58.3	17.0 R	703
1999 JD ₈₂	1999 05 15.26607	14 16 29.56	+03 31 44.8	17.9	704	1999 JH ₈₂	* 1999 05 12.22797	14 24 18.34	+01 55 43.6	18.7	704
1999 JD ₈₂	1999 05 15.27782	14 16 28.96	+03 31 42.6	18.3	704	1999 JH ₈₂	1999 05 12.25390	14 24 17.21	+01 55 55.9	17.6	704
1999 JD ₈₂	1999 05 15.28967	14 16 28.37	+03 31 44.6	18.2	704	1999 JH ₈₂	1999 05 12.26689	14 24 16.58	+01 56 01.4	18.0	704
1999 JD ₈₂	1999 05 15.30142	14 16 27.98	+03 31 43.8	18.3	704	1999 JH ₈₂	1999 05 12.27990	14 24 15.97	+01 56 07.1	18.0	704
1999 JD ₈₂	1999 05 15.31324	14 16 27.47	+03 31 45.8	18.3	704	1999 JH ₈₂	1999 05 15.22420	14 22 08.68	+02 17 11.2	18.0	704
1999 JD ₈₂	1999 05 17.20705	14 15 10.21	+03 31 27.2	17.3	704	1999 JH ₈₂	1999 05 15.23931	14 22 08.00	+02 17 17.9	18.3	704
1999 JD ₈₂	1999 05 17.21926	14 15 09.62	+03 31 27.7	17.5	704	1999 JH ₈₂	1999 05 15.25444	14 22 07.35	+02 17 24.5		704
1999 JD ₈₂	1999 05 17.23147	14 15 09.18	+03 31 27.9	17.5	704	1999 JH ₈₂	1999 05 15.26967	14 22 06.70	+02 17 29.8		704
1999 JD ₈₂	1999 05 17.24371	14 15 08.72	+03 31 28.7	18.0	704	1999 JH ₈₂	1999 05 15.28485	14 22 05.93	+02 17 35.5	18.8	704
1999 JD ₈₂	1999 05 17.25594	14 15 08.02	+03 31 26.6	18.3	704	1999 JH ₈₂	1999 05 15.29998	14 22 05.37	+02 17 41.9	18.2	704
1999 JD ₈₂	1999 06 08.26286	14 04 32.05	+02 41 54.0	17.9	704	1999 JH ₈₂	1999 05 15.31503	14 22 04.66	+02 17 50.0	18.2	704
1999 JD ₈₂	1999 06 08.27219	14 04 31.84	+02 41 51.6	18.6	704	1999 JH ₈₂	1999 05 15.33014	14 22 04.02	+02 17 54.9	18.2	704
1999 JD ₈₂	1999 06 08.28150	14 04 31.62	+02 41 49.4	18.6	704	1999 JH ₈₂	1999 05 15.34520	14 22 03.31	+02 18 01.0	17.9	704
1999 JD ₈₂	1999 06 08.29078	14 04 31.53	+02 41 46.1	18.9	704	1999 JH ₈₂	1999 05 15.36050	14 22 02.65	+02 18 07.7	17.9	704
1999 JD ₈₂	1999 06 08.30017	14 04 31.28	+02 41 44.6	18.5	704	1999 JH ₈₂	1999 05 15.37545	14 22 02.07	+02 18 12.0	18.2	704
1999 JE ₈₂	1995 05 29.33588	15 57 16.18	-08 14 12.9	17.2 V	691	1999 JH ₈₂	1999 05 15.37555	14 22 02.08	+02 18 13.2	18.2	704
1999 JE ₈₂	1995 07 02.17591	15 34 56.56	-08 54 46.1		691	1999 JH ₈₂	1999 05 15.39052	14 22 01.48	+02 18 20.9	18.2	704
1999 JE ₈₂	1995 07 02.20706	15 34 55.84	-08 54 51.8	18.5 V	691	1999 JH ₈₂	1999 05 15.39061	14 22 01.29	+02 18 19.4	18.2	704
1999 JE ₈₂	1995 07 02.23923	15 34 55.13	-08 54 57.6		691	1999 JH ₈₂	1999 05 15.40557	14 22 00.75	+02 18 25.6	18.5	704
1999 JE ₈₂	1999 04 12.38934	14 41 10.56	-00 49 40.4	17.7	704	1999 JH ₈₂	1999 05 15.40567	14 22 00.67	+02 18 26.9	18.5	704
1999 JE ₈₂	1999 04 12.40656	14 41 09.78	-00 49 35.2	18.3	704	1999 JH ₈₂	1999 05 15.42068	14 22 00.00	+02 18 32.4	18.9	704
1999 JE ₈₂	1999 04 12.42383	14 41 08.93	-00 49 29.8	18.0	704	1999 JH ₈₂	1999 05 15.42078	14 22 00.03	+02 18 31.1	18.8	704
1999 JE ₈₂	1999 04 12.44111	14 41 08.14	-00 49 23.9		704	1999 JH ₈₂	1999 05 17.20705	14 20 47.08	+02 30 03.4	17.4	704
1999 JE ₈₂											

1999 JK ₈₂	1999 05 17.24516	14 27 56.76	+08 12 12.1	18.7	704	1999 JP ₈₂	1999 05 12.26810	14 32 21.09	+00 13 15.9	18.7	704
1999 JK ₈₂	1999 05 17.25738	14 27 55.99	+08 12 12.3	19.0	704	1999 JP ₈₂	1999 05 12.28111	14 32 20.49	+00 13 16.7	18.7	704
1999 JL ₈₂	1999 04 12.39301	14 55 14.75	+02 05 34.9	18.0	704	1999 JP ₈₂	1999 05 15.27951	14 30 00.04	+00 14 19.4	18.8	704
1999 JL ₈₂	1999 04 12.41025	14 55 13.97	+02 05 40.4	18.8	704	1999 JP ₈₂	1999 05 15.29136	14 29 59.53	+00 14 17.7	18.9	704
1999 JL ₈₂	1999 04 12.42749	14 55 13.20	+02 05 44.1	18.9	704	1999 JP ₈₂	1999 05 15.30307	14 29 59.00	+00 14 19.4	18.6	704
1999 JL ₈₂	1999 04 12.44479	14 55 12.41	+02 05 49.3	18.9	704	1999 JP ₈₂	1999 05 15.31492	14 29 58.52	+00 14 19.4	18.8	704
1999 JL ₈₂	1999 04 12.46210	14 55 11.59	+02 05 54.7	18.9	704	1999 JP ₈₂	1999 05 17.21042	14 28 32.43	+00 14 15.3	18.2	704
1999 JL ₈₂	* 1999 05 12.22900	14 28 35.88	+03 27 16.5	18.7	704	1999 JP ₈₂	1999 05 17.22263	14 28 31.89	+00 14 15.3	18.8	704
1999 JL ₈₂	1999 05 12.24195	14 28 35.15	+03 27 16.6	18.9	704	1999 JP ₈₂	1999 05 17.23485	14 28 31.33	+00 14 15.6	18.8	704
1999 JL ₈₂	1999 05 12.25494	14 28 34.37	+03 27 17.5	18.4	704	1999 JP ₈₂	1999 05 17.24709	14 28 30.63	+00 14 15.7	18.9	704
1999 JL ₈₂	1999 05 12.26793	14 28 33.66	+03 27 17.8	18.4	704	1999 JP ₈₂	1999 05 17.25931	14 28 30.13	+00 14 15.6	18.9	704
1999 JL ₈₂	1999 05 12.28093	14 28 32.97	+03 27 19.0	18.6	704	1999 JP ₈₂	1999 05 18.22189	14 27 47.40	+00 14 00.6	18.6	R 703
1999 JL ₈₂	1999 05 15.26701	14 25 51.78	+03 27 32.5	17.8	704	1999 JP ₈₂	1999 05 18.23512	14 27 46.80	+00 14 01.2	18.2	R 703
1999 JL ₈₂	1999 05 15.27875	14 25 51.41	+03 27 30.5	18.7	704	1999 JP ₈₂	1999 05 18.24794	14 27 46.29	+00 13 59.7	18.0	R 703
1999 JL ₈₂	1999 05 15.29061	14 25 50.58	+03 27 31.8	18.4	704	1999 JP ₈₂	1999 05 18.26161	14 27 45.59	+00 13 58.6	18.4	R 703
1999 JL ₈₂	1999 05 15.30234	14 25 49.98	+03 27 32.7	17.9	704	1999 JQ ₈₂	1999 04 12.39588	15 05 44.18	-06 59 28.3	18.6	704
1999 JL ₈₂	1999 05 15.31418	14 25 49.38	+03 27 31.7	18.7	704	1999 JQ ₈₂	1999 04 12.41310	15 05 43.52	-06 59 22.1	19.2	704
1999 JL ₈₂	1999 05 17.20881	14 24 10.24	+03 26 45.4	17.7	704	1999 JQ ₈₂	1999 04 12.43035	15 05 42.90	-06 59 13.0	19.4	704
1999 JL ₈₂	1999 05 17.22102	14 24 09.60	+03 26 46.4	17.7	704	1999 JQ ₈₂	1999 04 12.44765	15 05 42.07	-06 59 08.2	19.6	704
1999 JL ₈₂	1999 05 17.23323	14 24 09.06	+03 26 45.1	18.0	704	1999 JQ ₈₂	1999 04 12.46498	15 05 41.53	-06 58 59.1	19.6	704
1999 JL ₈₂	1999 05 17.24549	14 24 08.32	+03 26 45.4	17.7	704	1999 JQ ₈₂	1999 05 08.26132	14 43 53.85	-04 17 08.9	17.6	R 703
1999 JL ₈₂	1999 05 17.25770	14 24 07.67	+03 26 45.0	17.7	704	1999 JQ ₈₂	1999 05 08.27493	14 43 53.06	-04 17 04.1	17.5	R 703
1999 JL ₈₂	1999 05 18.22676	14 23 17.98	+03 26 03.7	17.8	R 703	1999 JQ ₈₂	1999 05 08.28833	14 43 52.30	-04 16 59.7	17.6	R 703
1999 JL ₈₂	1999 05 18.23997	14 23 17.27	+03 26 03.3	17.9	R 703	1999 JQ ₈₂	1999 05 08.30161	14 43 51.51	-04 16 54.8	17.5	R 703
1999 JL ₈₂	1999 05 18.25284	14 23 16.59	+03 26 02.7	18.0	R 703	1999 JQ ₈₂	* 1999 05 12.23030	14 40 12.38	-03 57 39.3	18.1	704
1999 JL ₈₂	1999 05 18.26653	14 23 15.85	+03 26 02.3	18.0	R 703	1999 JQ ₈₂	1999 05 12.24327	14 40 11.63	-03 57 34.7	18.2	704
1999 JM ₈₂	* 1999 05 12.22900	14 33 19.47	+03 13 52.5	18.2	704	1999 JQ ₈₂	1999 05 12.25624	14 40 10.87	-03 57 32.5	18.2	704
1999 JM ₈₂	1999 05 12.26793	14 33 17.40	+03 14 03.2	18.6	704	1999 JQ ₈₂	1999 05 12.26922	14 40 10.14	-03 57 29.0	18.2	704
1999 JM ₈₂	1999 05 12.28093	14 33 16.77	+03 14 09.1	19.0	704	1999 JQ ₈₂	1999 05 12.28223	14 40 09.50	-03 57 23.5	18.7	704
1999 JM ₈₂	1999 05 15.26763	14 30 55.07	+03 29 47.2	18.0	704	1999 JQ ₈₂	1999 05 15.26823	14 37 27.27	-03 44 25.2	17.8	704
1999 JM ₈₂	1999 05 15.27940	14 30 54.61	+03 29 51.7	18.5	704	1999 JQ ₈₂	1999 05 15.30358	14 37 25.47	-03 44 16.3	17.9	704
1999 JM ₈₂	1999 05 15.29124	14 30 54.00	+03 29 56.2	19.0	704	1999 JQ ₈₂	1999 05 15.31541	14 37 24.71	-03 44 13.8	18.9	704
1999 JM ₈₂	1999 05 15.31482	14 30 52.96	+03 30 02.9	19.1	704	1999 JQ ₈₂	1999 05 17.26078	14 35 42.46	-03 36 41.3	17.5	704
1999 JM ₈₂	1999 04 12.39218	14 48 05.45	-02 05 19.2	18.4	704	1999 JQ ₈₂	1999 05 17.27305	14 35 41.81	-03 36 38.6	17.5	704
1999 JN ₈₂	1999 04 12.40943	14 48 04.79	-02 05 10.9	18.6	704	1999 JQ ₈₂	1999 05 17.28523	14 35 41.11	-03 36 35.3	18.2	704
1999 JN ₈₂	1999 04 12.42670	14 48 04.07	-02 05 03.9	19.0	704	1999 JQ ₈₂	1999 05 17.29740	14 35 40.51	-03 36 32.8	18.5	704
1999 JN ₈₂	1999 04 12.44398	14 48 03.50	-02 04 56.9	18.7	704	1999 JQ ₈₂	1999 05 17.30958	14 35 39.73	-03 36 30.5	18.7	704
1999 JN ₈₂	1999 04 12.46128	14 48 02.79	-02 04 51.0	18.7	704	1999 JR ₈₂	* 1999 05 12.23038	14 37 11.59	-02 30 27.8	17.6	704
1999 JN ₈₂	1999 04 16.31253	14 45 40.50	-01 39 50.5	18.1	R 703	1999 JR ₈₂	1999 05 12.24336	14 37 11.02	-02 30 27.8	18.0	704
1999 JN ₈₂	1999 04 16.32051	14 45 40.19	-01 39 47.7	18.1	R 703	1999 JR ₈₂	1999 05 12.25632	14 37 10.42	-02 30 26.1	18.0	704
1999 JN ₈₂	1999 04 16.32831	14 45 39.85	-01 39 45.0	18.1	R 703	1999 JR ₈₂	1999 05 12.26930	14 37 09.82	-02 30 23.1	17.9	704
1999 JN ₈₂	1999 04 16.33610	14 45 39.54	-01 39 41.3	18.2	R 703	1999 JR ₈₂	1999 05 12.28231	14 37 09.21	-02 30 24.4	17.9	704
1999 JN ₈₂	* 1999 05 12.22918	14 27 16.55	+00 35 08.0	18.7	704	1999 JR ₈₂	1999 05 15.26828	14 34 56.70	-02 27 21.0	17.8	704
1999 JN ₈₂	1999 05 12.24215	14 27 15.97	+00 35 09.1	19.1	704	1999 JR ₈₂	1999 05 15.30363	14 34 55.22	-02 27 16.7	18.3	704
1999 JN ₈₂	1999 05 12.25512	14 27 15.38	+00 35 13.7	19.1	704	1999 JR ₈₂	1999 05 15.31546	14 34 54.51	-02 27 16.8	18.4	704
1999 JN ₈₂	1999 05 12.28111	14 27 14.19	+00 35 20.0	18.6	704	1999 JS ₈₂	1999 04 12.39683	15 01 01.01	+02 35 55.8	17.7	704
1999 JN ₈₂	1999 05 15.22400	14 25 15.11	+00 44 47.3	18.3	704	1999 JS ₈₂	1999 04 12.41406	15 01 00.15	+02 36 01.6	17.7	704
1999 JN ₈₂	1999 05 15.23912	14 25 14.53	+00 44 49.8	18.3	704	1999 JS ₈₂	1999 04 12.43131	15 00 59.56	+02 36 07.3	17.6	704
1999 JN ₈₂	1999 05 15.25424	14 25 13.91	+00 44 52.6	18.6	704	1999 JS ₈₂	1999 04 12.44860	15 00 58.76	+02 36 11.6	17.6	704
1999 JN ₈₂	1999 05 15.26947	14 25 13.29	+00 44 53.5	18.6	704	1999 JS ₈₂	1999 04 12.46593	15 00 57.99	+02 36 17.7	18.0	704
1999 JN ₈₂	1999 05 15.28466	14 25 12.56	+00 44 58.1	18.7	704	1999 JS ₈₂	1999 04 15.35584	14 58 56.73	+02 51 09.0	17.3	704
1999 JN ₈₂	1999 05 15.29979	14 25 11.95	+00 45 00.3	17.5	704	1999 JS ₈₂	1999 04 15.37380	14 58 55.88	+02 51 17.3	18.0	704
1999 JN ₈₂	1999 05 15.31484	14 25 11.36	+00 45 03.2	18.6	704	1999 JS ₈₂	1999 04 15.39187	14 58 55.11	+02 51 23.4	18.1	704
1999 JN ₈₂	1999 05 15.32994	14 25 10.75	+00 45 07.8	18.4	704	1999 JS ₈₂	* 1999 05 12.23090	14 36 35.32	+04 15 58.8	17.3	704
1999 JN ₈₂	1999 05 15.34501	14 25 10.15	+00 45 08.4	18.4	704	1999 JS ₈₂	1999 05 12.24387	14 36 34.58	+04 15 59.4	17.6	704
1999 JN ₈₂	1999 05 15.36030	14 25 09.51	+00 45 10.1	18.4	704	1999 JS ₈₂	1999 05 12.25684	14 36 33.97	+04 16 00.0	17.6	704
1999 JN ₈₂	1999 05 17.20897	14 23 57.76	+00 50 21.1	17.4	704	1999 JS ₈₂	1999 05 12.26982	14 36 33.34	+04 16 01.8	17.9	704
1999 JN ₈₂	1999 05 17.22118	14 23 57.16	+00 50 22.1	17.8	704	1999 JS ₈₂	1999 05 12.28283	14 36 32.63	+04 16 02.1	17.9	704
1999 JN ₈₂	1999 05 17.23339	14 23 56.86	+00 50 25.3	17.8	704	1999 JS ₈₂	1999 05 15.26758	14 34 06.21	+04 17 29.4	17.2	704
1999 JN ₈₂	1999 05 17.24565	14 23 56.26	+00 50 26.5	18.0	704	1999 JS ₈₂	1999 05 15.27935	14 34 05.51	+04 17 30.9	17.1	704
1999 JN ₈₂	1999 05 17.25786	14 23 55.85	+00 50 28.1	18.0	704	1999 JS ₈₂	1999 05 15.29119	14 34 05.02	+04 17 30.5	18.1	704
1999 JN ₈₂	1999 05 18.22189	14 23 19.41	+00 52 54.7	18.2	R 703	1999 JS ₈₂	1999 05 15.30291	14 34 04.42	+04 17 30.8	17.8	704
1999 JN ₈₂	1999 05 18.23512	14 23 18.87	+00 52 56.6	18.0	R 703	1999 JS ₈₂	1999 05 15.31476	14 34 03.75	+04 17 32.0	18.0	704
1999 JN ₈₂	1999 05 18.24794	14 23 18.33	+00 52 58.6	18.2	R 703	1999 JS ₈₂	1999 05 17.26022	14 32 31.51	+04 17 28.6	17.7	704
1999 JN ₈₂	1999 05 18.26161	14 23 17.80	+00 53 00.8	18.0	R 703	1999 JS ₈₂	1999 05 17.27249	14 32 30.91	+04 17 28.8	17.7	704
1999 JO ₈₂	1999 04 12.39195	14 49 57.44	-03 45 18.6	18.1	704	1999 JS ₈₂	1999 05 17.28467	14 32 30.36	+04 17 28.7	17.7	704
1999 JO ₈₂	1999 04 12.40919	14 49 56.81	-03 45 18.6	19.2	704	1999 JS ₈₂	1999 05 17.29684	14 32 29.70	+04 17 28.5	18.1	704
1999 JO ₈₂	1999 04 12.42646	14 49 56.12	-03 44 58.5	19.1	704	1999 JS ₈₂	1999 05 17.30902	14 32 29.10	+04 17 28.5	18.1	704
1999 JO ₈₂	1999 04 12.44375	14 49 55.49	-03 44 48.5	18.9	704	1999 JS ₈₂	1999 05 18.22519	14 31 46.81	+04 17 11.8	17.0</	

1999 JU ₈₂	1999 05 12.25959	14 50 46.77	+04 51 08.8	17.5	704	1999 JY ₈₂	* 1999 05 12.23391	14 51 00.70	+07 43 44.0	17.5	704
1999 JU ₈₂	1999 05 12.27258	14 50 46.08	+04 51 06.1	17.9	704	1999 JY ₈₂	1999 05 12.24689	14 51 00.03	+07 43 43.2	17.5	704
1999 JU ₈₂	1999 05 12.28559	14 50 45.31	+04 51 07.5	17.9	704	1999 JY ₈₂	1999 05 12.25985	14 50 59.39	+07 43 43.0	17.7	704
1999 JU ₈₂	1999 05 15.28090	14 47 55.88	+04 47 45.5	18.6	704	1999 JY ₈₂	1999 05 12.27283	14 50 58.70	+07 43 42.7	17.8	704
1999 JU ₈₂	1999 05 15.29275	14 47 55.19	+04 47 45.3	18.7	704	1999 JY ₈₂	1999 05 12.28584	14 50 58.01	+07 43 43.1	17.8	704
1999 JU ₈₂	1999 05 15.30449	14 47 54.31	+04 47 43.1	18.5	704	1999 JY ₈₂	1999 05 15.26898	14 48 36.28	+07 40 51.3	18.0	704
1999 JU ₈₂	1999 05 15.31633	14 47 53.81	+04 47 39.9	18.7	704	1999 JY ₈₂	1999 05 15.28074	14 48 35.52	+07 40 51.3	18.8	704
1999 JU ₈₂	1999 05 16.27440	14 47 00.87	+04 45 55.3	17.5	R 703	1999 JY ₈₂	1999 05 15.29259	14 48 34.97	+07 40 49.6	17.9	704
1999 JU ₈₂	1999 05 16.28771	14 47 00.11	+04 45 53.8	17.4	R 703	1999 JY ₈₂	1999 05 15.30433	14 48 34.33	+07 40 49.3	18.6	704
1999 JU ₈₂	1999 05 16.30234	14 46 59.23	+04 45 52.1	17.7	R 703	1999 JY ₈₂	1999 05 17.26263	14 47 04.42	+07 37 01.9	17.9	704
1999 JU ₈₂	1999 05 16.31619	14 46 58.45	+04 45 51.0	17.3	R 703	1999 JY ₈₂	1999 05 17.27490	14 47 03.87	+07 37 00.4	17.9	704
1999 JU ₈₂	1999 05 17.26287	14 46 06.76	+04 43 44.6	17.7	704	1999 JY ₈₂	1999 05 17.28708	14 47 03.18	+07 36 59.4	18.1	704
1999 JU ₈₂	1999 05 17.27514	14 46 05.98	+04 43 43.5	18.1	704	1999 JY ₈₂	1999 05 17.29925	14 47 02.72	+07 36 55.9	18.1	704
1999 JU ₈₂	1999 05 17.28732	14 46 05.31	+04 43 41.6	18.1	704	1999 JY ₈₂	1999 05 17.31143	14 47 01.99	+07 36 54.6	18.3	704
1999 JU ₈₂	1999 05 17.29949	14 46 04.67	+04 43 40.2	18.2	704	1999 JY ₈₂	1999 06 08.30324	14 35 42.20	+05 17 55.1	18.2	704
1999 JU ₈₂	1999 05 17.31167	14 46 03.94	+04 43 36.9	18.3	704	1999 JY ₈₂	1999 06 08.31283	14 35 41.95	+05 17 48.6	18.0	704
1999 JU ₈₂	1999 06 08.30334	14 31 34.01	+02 26 47.4	18.0	704	1999 JY ₈₂	1999 06 08.32212	14 35 41.74	+05 17 44.2	17.9	704
1999 JU ₈₂	1999 06 08.31293	14 31 33.83	+02 26 40.3	18.3	704	1999 JY ₈₂	1999 06 08.33143	14 35 41.63	+05 17 37.6	18.1	704
1999 JU ₈₂	1999 06 08.32223	14 31 33.59	+02 26 34.6	18.5	704	1999 JY ₈₂	1999 06 08.34075	14 35 41.46	+05 17 31.6	18.0	704
1999 JU ₈₂	1999 06 08.33153	14 31 33.39	+02 26 30.6	18.4	704	1999 JY ₈₂	1999 06 12.16701	14 35 07.28	+04 37 54.9	18.6	704
1999 JU ₈₂	1999 06 08.34085	14 31 33.25	+02 26 24.9	18.7	704	1999 JY ₈₂	1999 06 12.17917	14 35 07.30	+04 37 45.8	18.5	704
1999 JU ₈₂	1999 06 12.16655	14 30 31.79	+01 47 34.4	18.5	704	1999 JY ₈₂	1999 06 12.19133	14 35 07.12	+04 37 38.3	18.6	704
1999 JU ₈₂	1999 06 12.17872	14 30 31.58	+01 47 27.1	17.3	704	1999 JY ₈₂	1999 06 12.20350	14 35 07.04	+04 37 30.3	18.5	704
1999 JU ₈₂	1999 06 12.19088	14 30 31.38	+01 47 19.4	18.2	704	1999 JY ₈₂	1999 06 12.21567	14 35 06.96	+04 37 22.4	18.6	704
1999 JU ₈₂	1999 06 12.20305	14 30 31.24	+01 47 11.3	18.3	704	1999 JY ₈₂	1999 03 24.27493	15 09 54.26	+00 35 15.2	18.1	704
1999 JU ₈₂	1999 06 12.21521	14 30 31.03	+01 47 04.1	17.8	704	1999 JY ₈₂	1999 03 24.28533	15 09 54.55	+00 35 19.7	18.1	704
1999 JV ₈₂	* 1999 05 12.23374	14 49 51.65	+04 56 15.1	17.6	704	1999 JY ₈₂	1999 03 24.30615	15 09 54.58	+00 35 36.8	18.2	704
1999 JV ₈₂	1999 05 12.24672	14 49 51.01	+04 56 17.0	17.5	704	1999 JY ₈₂	1999 03 24.31653	15 09 54.43	+00 35 42.4	18.2	704
1999 JV ₈₂	1999 05 12.25968	14 49 50.30	+04 56 20.8	17.5	704	1999 JY ₈₂	1999 04 10.42425	15 08 15.01	+04 04 56.5	17.7	704
1999 JV ₈₂	1999 05 12.27266	14 49 49.61	+04 56 25.1	17.7	704	1999 JY ₈₂	1999 04 10.44293	15 08 14.56	+04 05 10.6	18.0	704
1999 JV ₈₂	1999 05 12.28567	14 49 48.95	+04 56 27.6	17.7	704	1999 JY ₈₂	1999 04 10.46159	15 08 14.20	+04 05 24.1	18.5	704
1999 JV ₈₂	1999 05 15.26910	14 47 23.18	+05 08 14.0	17.5	704	1999 JY ₈₂	1999 04 10.48023	15 08 13.76	+04 05 37.7	18.2	704
1999 JV ₈₂	1999 05 15.28085	14 47 22.49	+05 08 16.2	18.4	704	1999 JY ₈₂	* 1999 05 12.23400	14 48 56.95	+08 58 20.2	17.7	704
1999 JV ₈₂	1999 05 15.29269	14 47 21.92	+05 08 18.4	18.3	704	1999 JY ₈₂	1999 05 12.24698	14 48 56.39	+08 58 24.4	17.9	704
1999 JV ₈₂	1999 05 15.30444	14 47 21.31	+05 08 20.8	18.5	704	1999 JY ₈₂	1999 05 12.25994	14 48 55.79	+08 58 26.8	17.9	704
1999 JV ₈₂	1999 05 15.31627	14 47 20.80	+05 08 23.7	18.0	704	1999 JY ₈₂	1999 05 12.27292	14 48 55.29	+08 58 30.6	18.0	704
1999 JV ₈₂	1999 05 16.27440	14 46 34.79	+05 11 42.4	17.1	R 703	1999 JY ₈₂	1999 05 12.28593	14 48 54.65	+08 58 34.8	18.0	704
1999 JV ₈₂	1999 05 16.28771	14 46 34.14	+05 11 45.3	17.2	R 703	1999 JY ₈₂	1999 05 15.26892	14 46 55.25	+09 10 24.5	17.7	704
1999 JV ₈₂	1999 05 16.30234	14 46 33.43	+05 11 47.8	17.1	R 703	1999 JY ₈₂	1999 05 15.28069	14 46 54.89	+09 10 29.9	18.0	704
1999 JV ₈₂	1999 05 16.31619	14 46 32.77	+05 11 51.2	16.9	R 703	1999 JY ₈₂	1999 05 15.29253	14 46 54.26	+09 10 30.9	18.6	704
1999 JV ₈₂	1999 05 17.26279	14 45 47.82	+05 14 53.3	17.7	704	1999 JY ₈₂	1999 05 15.30428	14 46 53.83	+09 10 32.2	17.7	704
1999 JV ₈₂	1999 05 17.27506	14 45 47.22	+05 14 55.4	18.1	704	1999 JY ₈₂	1999 05 15.31611	14 46 53.34	+09 10 35.7	18.6	704
1999 JV ₈₂	1999 05 17.28724	14 45 46.56	+05 14 58.4		704	1999 JY ₈₂	1999 05 17.26512	14 45 38.66	+09 16 29.5	17.6	704
1999 JV ₈₂	1999 05 17.29941	14 45 46.00	+05 14 59.5		704	1999 JY ₈₂	1999 05 17.27740	14 45 38.14	+09 16 31.3	18.1	704
1999 JV ₈₂	1999 05 17.31159	14 45 45.37	+05 15 02.7	18.3	704	1999 JY ₈₂	1999 05 17.28959	14 45 37.69	+09 16 33.4	18.1	704
1999 JV ₈₂	1999 06 08.30324	14 32 08.23	+05 22 03.5	17.9	704	1999 JY ₈₂	1999 05 17.30174	14 45 37.13	+09 16 34.9	18.2	704
1999 JV ₈₂	1999 06 08.31283	14 32 08.08	+05 21 59.0	18.0	704	1999 JY ₈₂	1999 05 17.31392	14 45 36.64	+09 16 38.0	18.2	704
1999 JV ₈₂	1999 06 08.32212	14 32 07.82	+05 21 56.7	17.5	704	1999 JY ₈₂	1999 06 12.16797	14 36 13.59	+08 29 33.8	18.5	704
1999 JV ₈₂	1999 06 08.33143	14 32 07.55	+05 21 56.8	18.6	704	1999 JY ₈₂	1999 06 12.18014	14 36 13.52	+08 29 28.9	18.6	704
1999 JV ₈₂	1999 06 08.34075	14 32 07.32	+05 21 54.2	17.8	704	1999 JY ₈₂	1999 06 12.19230	14 36 13.46	+08 29 24.8	18.8	704
1999 JV ₈₂	1999 06 12.16708	14 30 46.04	+05 11 14.7	17.3	704	1999 JY ₈₂	1999 06 12.20447	14 36 13.41	+08 29 20.8	18.7	704
1999 JV ₈₂	1999 06 12.17925	14 30 45.76	+05 11 11.6	18.3	704	1999 JY ₈₂	1999 06 12.21663	14 36 13.31	+08 29 15.9	18.3	704
1999 JV ₈₂	1999 06 12.19140	14 30 45.47	+05 11 10.0	17.7	704	1999 JY ₈₂	* 1999 05 12.23658	14 59 16.74	+06 47 31.0	17.9	704
1999 JV ₈₂	1999 06 12.20358	14 30 45.26	+05 11 07.2	18.9	704	1999 JY ₈₂	1999 05 12.24956	14 59 16.00	+06 47 30.8	17.9	704
1999 JV ₈₂	1999 06 12.21574	14 30 44.96	+05 11 04.8	18.2	704	1999 JY ₈₂	1999 05 12.26252	14 59 15.41	+06 47 31.5	18.3	704
1999 JW ₈₂	1999 03 28.38828	15 17 21.72	+02 25 30.8	18.2	R 699	1999 JY ₈₂	1999 05 12.27555	14 59 14.64	+06 47 31.9	18.5	704
1999 JW ₈₂	1999 03 28.40863	15 17 21.42	+02 25 39.9		699	1999 JY ₈₂	1999 05 12.28851	14 59 13.91	+06 47 32.8	18.5	704
1999 JW ₈₂	1999 03 28.42898	15 17 21.19	+02 25 47.1		699	1999 JY ₈₂	1999 05 15.27037	14 56 42.10	+06 47 27.4	17.8	704
1999 JW ₈₂	1999 04 10.42425	15 12 28.99	+03 53 29.6	18.1	704	1999 JY ₈₂	1999 05 15.28208	14 56 41.50	+06 47 27.4	18.2	704
1999 JW ₈₂	1999 04 10.44293	15 12 28.29	+03 53 37.7	18.1	704	1999 JY ₈₂	1999 05 15.29392	14 56 40.90	+06 47 27.5	18.4	704
1999 JW ₈₂	1999 04 10.46159	15 12 27.74	+03 53 45.7	18.7	704	1999 JY ₈₂	1999 05 15.31750	14 56 39.53	+06 47 29.7	19.2	704
1999 JW ₈₂	1999 04 10.48023	15 12 27.04	+03 53 53.2	18.7	704	1999 JY ₈₂	1999 05 17.26536	14 55 03.12	+06 46 08.1	18.2	704
1999 JW ₈₂	* 1999 05 12.23383	14 47 56.98	+06 15 41.9	17.4	704	1999 JY ₈₂	1999 05 17.27764	14 55 02.42	+06 46 07.8	18.2	704
1999 JW ₈₂	1999 05 12.24680	14 47 56.29	+06 15 42.4	17.9	704	1999 JY ₈₂	1999 05 17.28983	14 55 01.85	+06 46 07.9	18.4	704
1999 JW ₈₂	1999 05 12.25977	14 47 55.61	+06 15 44.2	17.9	704	1999 JY ₈₂	1999 05 17.30198	14 55 01.08	+06 46 07.4	18.4	704
1999 JW ₈₂	1999 05 12.27275	14 47 54.89	+06 15 44.5	17.5	704	1999 JY ₈₂	1999 05 17.31417	14 55 00.53	+06 46 06.3	18.7	704
1999 JW ₈₂	1999 05 12.28576	14 47 54.25	+06 15 46.7	17.5	704	1999 JY ₈₂	1999 06 08.30468	14 40 58.59	+05 27 41.5	18.5	704
1999 JW ₈₂	1999 05 15.26904	14 45 22.04	+06 18 37.8	18.0	704	1999 JY ₈₂	1999 06 08.31421	14 40 58.36	+05 27 37.7	18.8	704
1999 JW ₈₂	1999 05 15.28080	14 45 21.46	+06 18 38.3	18.3	704	1999 JY ₈₂	1999 06 08.32351	14 40 58.10	+05 27 34.2	18.9	704

1999 JC ₈₃	* 1999 05 12.29024	15 22 36.96	-07 17 59.4	18.0	704	1999 JG ₈₃	1999 06 08.30667	14 54 37.38	+00 49 51.5	17.9	704
1999 JC ₈₃	1999 05 12.30318	15 22 36.14	-07 17 53.9	18.9	704	1999 JG ₈₃	1999 06 08.31612	14 54 37.07	+00 49 50.0	18.0	704
1999 JC ₈₃	1999 05 12.31615	15 22 35.45	-07 17 50.4	19.1	704	1999 JG ₈₃	1999 06 08.32542	14 54 36.82	+00 49 45.8	18.5	704
1999 JC ₈₃	1999 05 15.32156	15 19 53.18	-06 59 18.3	18.0	704	1999 JG ₈₃	1999 06 08.33472	14 54 36.51	+00 49 45.2	18.8	704
1999 JC ₈₃	1999 05 15.34515	15 19 51.84	-06 59 11.6	18.9	704	1999 JG ₈₃	1999 06 08.34404	14 54 36.23	+00 49 43.5	18.0	704
1999 JC ₈₃	1999 05 15.35694	15 19 51.06	-06 59 04.9	19.0	704	1999 JG ₈₃	1999 06 12.16865	14 52 59.44	+00 34 31.7	18.5	704
1999 JC ₈₃	1999 05 17.26940	15 18 08.92	-06 48 05.2	17.7	704	1999 JG ₈₃	1999 06 12.18082	14 52 59.17	+00 34 27.9	18.1	704
1999 JC ₈₃	1999 05 17.28166	15 18 08.22	-06 48 02.0	17.7	704	1999 JG ₈₃	1999 06 12.19298	14 52 58.86	+00 34 25.3		704
1999 JC ₈₃	1999 05 17.29385	15 18 07.59	-06 47 57.2	17.8	704	1999 JG ₈₃	1999 06 12.20515	14 52 58.59	+00 34 22.1	18.5	704
1999 JC ₈₃	1999 05 17.30601	15 18 06.86	-06 47 51.9	18.0	704	1999 JG ₈₃	1999 06 12.21731	14 52 58.23	+00 34 18.5	18.1	704
1999 JC ₈₃	1999 05 17.31819	15 18 06.17	-06 47 49.6	18.4	704	1999 JH ₈₃	* 1999 05 12.29196	15 24 02.45	+02 44 43.3	16.8	704
1999 JC ₈₃	1999 06 14.17154	14 59 53.64	-05 35 32.8	19.0	704	1999 JH ₈₃	1999 05 12.30490	15 24 01.89	+02 44 47.7	17.5	704
1999 JC ₈₃	1999 06 14.18386	14 59 53.35	-05 35 33.9	19.6	704	1999 JH ₈₃	1999 05 12.31788	15 24 01.07	+02 44 52.3	17.6	704
1999 JC ₈₃	1999 06 14.19618	14 59 53.07	-05 35 33.8	19.6	704	1999 JH ₈₃	1999 05 12.33086	15 24 00.42	+02 44 55.6	17.6	704
1999 JC ₈₃	1999 06 14.20861	14 59 52.82	-05 35 34.0	19.2	704	1999 JH ₈₃	1999 05 15.32113	15 21 36.16	+03 00 43.2	17.8	704
1999 JC ₈₃	1999 06 14.22094	14 59 52.55	-05 35 35.4	19.9	704	1999 JH ₈₃	1999 05 15.33293	15 21 35.57	+03 00 47.7	18.2	704
1999 JD ₈₃	* 1999 05 12.29058	15 16 24.33	-03 04 14.7	18.6	704	1999 JH ₈₃	1999 05 15.34472	15 21 34.94	+03 00 50.1	18.7	704
1999 JD ₈₃	1999 05 12.30353	15 16 23.75	-03 04 11.2	18.8	704	1999 JH ₈₃	1999 05 15.35648	15 21 34.50	+03 00 53.6	17.7	704
1999 JD ₈₃	1999 05 12.31650	15 16 23.19	-03 04 09.1	18.7	704	1999 JH ₈₃	1999 05 15.36846	15 21 33.90	+03 00 56.8	18.2	704
1999 JD ₈₃	1999 05 12.32947	15 16 22.46	-03 04 05.7	18.7	704	1999 JH ₈₃	1999 05 17.27044	15 20 02.67	+03 09 40.4	17.4	704
1999 JD ₈₃	1999 05 15.32020	15 14 07.92	-02 53 59.2	17.8	704	1999 JH ₈₃	1999 05 17.28270	15 20 02.03	+03 09 43.2		704
1999 JD ₈₃	1999 05 15.33197	15 14 07.32	-02 53 59.2	18.8	704	1999 JH ₈₃	1999 05 17.29489	15 20 01.42	+03 09 47.6		704
1999 JD ₈₃	1999 05 15.35556	15 14 06.25	-02 53 53.1	18.9	704	1999 JH ₈₃	1999 05 17.30705	15 20 00.83	+03 09 50.9		704
1999 JD ₈₃	1999 05 15.36755	15 14 05.64	-02 53 51.3	19.3	704	1999 JH ₈₃	1999 05 17.31923	15 20 00.25	+03 09 53.6	17.7	704
1999 JD ₈₃	1999 05 17.26916	15 12 41.32	-02 48 13.2	17.6	704	1999 JH ₈₃	1999 06 08.30779	15 05 28.96	+03 33 01.9	18.0	704
1999 JD ₈₃	1999 05 17.28142	15 12 40.72	-02 48 11.2	17.5	704	1999 JH ₈₃	1999 06 08.31720	15 05 28.64	+03 33 00.8	18.8	704
1999 JD ₈₃	1999 05 17.29361	15 12 40.16	-02 48 07.3	17.5	704	1999 JH ₈₃	1999 06 08.32650	15 05 28.35	+03 32 58.1	18.8	704
1999 JD ₈₃	1999 05 17.30577	15 12 39.65	-02 48 06.9	17.8	704	1999 JH ₈₃	1999 06 08.33580	15 05 28.13	+03 32 58.0	18.1	704
1999 JD ₈₃	1999 05 17.31795	15 12 39.16	-02 48 05.1	17.8	704	1999 JH ₈₃	1999 06 08.34512	15 05 27.74	+03 32 55.5	18.1	704
1999 JD ₈₃	1999 06 14.17139	14 57 20.85	-02 41 43.7	18.5	704	1999 JH ₈₃	1999 06 12.17148	15 03 55.26	+03 22 42.8	17.9	704
1999 JD ₈₃	1999 06 14.18371	14 57 20.56	-02 41 44.6	19.5	704	1999 JH ₈₃	1999 06 12.18365	15 03 54.87	+03 22 43.2	19.8	704
1999 JD ₈₃	1999 06 14.19603	14 57 20.39	-02 41 46.3	19.3	704	1999 JH ₈₃	1999 06 12.19583	15 03 54.65	+03 22 36.5	18.9	704
1999 JD ₈₃	1999 06 14.20847	14 57 20.06	-02 41 49.0	19.6	704	1999 JH ₈₃	1999 06 12.20798	15 03 54.32	+03 22 34.8	18.5	704
1999 JD ₈₃	1999 06 14.22079	14 57 19.88	-02 41 51.7	19.7	704	1999 JH ₈₃	1999 06 12.22015	15 03 54.00	+03 22 32.7	18.7	704
1999 JE ₈₃	* 1999 05 12.29067	15 11 48.73	-02 10 16.3	19.3	704	1999 JJ ₈₃	1999 05 07.30534	15 25 43.07	-00 09 32.8	17.5	R 703
1999 JE ₈₃	1999 05 12.30361	15 11 48.13	-02 10 07.2	19.3	704	1999 JJ ₈₃	1999 05 07.31470	15 25 42.51	-00 09 28.7	17.7	R 703
1999 JE ₈₃	1999 05 12.31658	15 11 47.55	-02 10 02.6	19.6	704	1999 JJ ₈₃	1999 05 07.32405	15 25 41.98	-00 09 25.7	17.7	R 703
1999 JE ₈₃	1999 05 12.32956	15 11 46.80	-02 09 53.4	19.6	704	1999 JJ ₈₃	1999 05 07.33359	15 25 41.45	-00 09 21.7	17.3	R 703
1999 JE ₈₃	1999 05 15.31977	15 09 28.07	-01 44 55.5	18.4	704	1999 JJ ₈₃	* 1999 05 12.29214	15 21 02.72	+00 23 58.9	18.4	704
1999 JE ₈₃	1999 05 15.33154	15 09 27.43	-01 44 48.1	18.7	704	1999 JJ ₈₃	1999 05 12.30507	15 21 01.94	+00 24 03.7	18.7	704
1999 JE ₈₃	1999 05 15.35511	15 09 26.30	-01 44 37.4	19.0	704	1999 JJ ₈₃	1999 05 12.31805	15 21 01.21	+00 24 08.3	18.8	704
1999 JE ₈₃	1999 05 15.36711	15 09 25.74	-01 44 31.7	19.0	704	1999 JJ ₈₃	1999 05 12.33103	15 21 00.39	+00 24 13.3	19.1	704
1999 JE ₈₃	1999 05 17.26755	15 07 59.16	-01 29 39.5	17.8	704	1999 JJ ₈₃	1999 05 15.32123	15 18 08.29	+00 42 04.2	18.0	704
1999 JE ₈₃	1999 05 17.27981	15 07 58.61	-01 29 33.8	17.9	704	1999 JJ ₈₃	1999 05 15.34483	15 18 06.98	+00 42 13.2	19.0	704
1999 JE ₈₃	1999 05 17.29200	15 07 57.93	-01 29 27.7	17.9	704	1999 JJ ₈₃	1999 05 15.35658	15 18 06.22	+00 42 15.4	18.7	704
1999 JE ₈₃	1999 05 17.30416	15 07 57.37	-01 29 23.1	17.9	704	1999 JJ ₈₃	1999 05 15.36857	15 18 05.63	+00 42 22.1	18.8	704
1999 JE ₈₃	1999 05 17.31634	15 07 56.86	-01 29 18.1	18.2	704	1999 JJ ₈₃	1999 05 17.26892	15 16 16.03	+00 52 40.0	17.8	704
1999 JE ₈₃	1999 06 08.30667	14 54 48.58	+00 16 11.6	18.6	704	1999 JJ ₈₃	1999 05 17.28118	15 16 15.32	+00 52 43.9	18.1	704
1999 JE ₈₃	1999 06 08.31612	14 54 48.45	+00 16 14.7	19.2	704	1999 JJ ₈₃	1999 05 17.29337	15 16 14.57	+00 52 47.4	18.1	704
1999 JE ₈₃	1999 06 08.32542	14 54 48.17	+00 16 14.2	18.6	704	1999 JJ ₈₃	1999 05 17.30553	15 16 13.92	+00 52 51.9	18.2	704
1999 JE ₈₃	1999 06 08.33472	14 54 47.92	+00 16 15.9	19.2	704	1999 JJ ₈₃	1999 05 17.31771	15 16 13.10	+00 52 54.9	18.6	704
1999 JE ₈₃	1999 06 08.34404	14 54 47.69	+00 16 17.0	19.0	704	1999 JJ ₈₃	1999 06 08.30661	14 57 38.51	+01 45 51.1	18.4	704
1999 JE ₈₃	1999 06 12.16865	14 53 31.66	+00 21 32.8	18.8	704	1999 JJ ₈₃	1999 06 08.31607	14 57 38.13	+01 45 52.0	18.6	704
1999 JE ₈₃	1999 06 12.18082	14 53 31.33	+00 21 34.6	19.0	704	1999 JJ ₈₃	1999 06 08.32537	14 57 37.75	+01 45 50.6	18.5	704
1999 JE ₈₃	1999 06 12.19298	14 53 31.14	+00 21 34.8	18.9	704	1999 JJ ₈₃	1999 06 08.33466	14 57 37.32	+01 45 50.8	18.7	704
1999 JE ₈₃	1999 06 12.21731	14 53 30.63	+00 21 36.8	18.4	704	1999 JJ ₈₃	1999 06 08.34399	14 57 36.95	+01 45 49.1	18.3	704
1999 JF ₈₃	1999 03 24.32188	15 38 47.42	-06 30 40.7	18.3	704	1999 JJ ₈₃	1999 06 12.16872	14 55 20.15	+01 41 47.9	18.2	704
1999 JF ₈₃	1999 03 24.33225	15 38 47.42	-06 30 37.0	18.3	704	1999 JJ ₈₃	1999 06 12.18089	14 55 19.70	+01 41 47.0	18.3	704
1999 JF ₈₃	1999 03 24.34259	15 38 47.42	-06 30 33.6	18.3	704	1999 JJ ₈₃	1999 06 12.19305	14 55 19.33	+01 41 46.1	18.3	704
1999 JF ₈₃	1999 03 24.35295	15 38 47.58	-06 30 26.9	18.5	704	1999 JJ ₈₃	1999 06 12.20522	14 55 18.91	+01 41 44.6	18.2	704
1999 JF ₈₃	1999 03 24.36330	15 38 47.62	-06 30 22.4	18.5	704	1999 JJ ₈₃	1999 06 12.21739	14 55 18.42	+01 41 43.8	18.4	704
1999 JF ₈₃	1999 05 07.30534	15 18 32.92	-00 07 30.9	17.4	R 703	1999 JK ₈₃	1999 02 23.43575	15 19 55.77	-11 36 56.3	18.6	704
1999 JF ₈₃	1999 05 07.31470	15 18 32.47	-00 07 26.4	17.3	R 703	1999 JK ₈₃	1999 02 23.44447	15 19 56.24	-11 36 54.7	18.5	704
1999 JF ₈₃	1999 05 07.32405	15 18 32.00	-00 07 21.9	17.3	R 703	1999 JK ₈₃	1999 02 23.45324	15 19 56.71	-11 36 50.4	18.5	704
1999 JF ₈₃	1999 05 07.33359	15 18 31.46	-00 07 17.1	17.3	R 703	1999 JK ₈₃	1999 02 23.46195	15 19 57.32	-11 36 50.4	18.2	704
1999 JF ₈₃	* 1999 05 12.29084	15 14 17.55	+00 29 33.1	18.2	704	1999 JK ₈₃	1999 02 23.47058	15 19 57.67	-11 36 46.0	18.2	704
1999 JF ₈₃	1999 05 12.30378	15 14 16.86	+00 29 38.3		704	1999 JK ₈₃	1999 03 24.32194	15 39 35.04	-08 29 27.2	18.6	704
1999 JF ₈₃	1999 05 12.31675	15 14 16.17	+00 29 44.1	18.7	704	1999 JK ₈₃	1999 03 24.33232	15 39 35.35	-08 29 23.1	18.6	704
1999 JF ₈₃	1999 05 12.32973	15 14 15.51	+00 29 50.4	18.7	704	1999 JK ₈₃	1999 03 24.34266	15 39 35.41	-08 29 15.7	17.9	704
1999 JF ₈₃	1999 05										

1999 JL ₈₃	1999 05 15.35678	15 20 29.94	-02 35 05.5	19.0	704	1999 JP ₈₃	1999 05 15.33652	15 45 09.54	-06 38 49.5	18.3	704
1999 JL ₈₃	1999 05 15.36873	15 20 29.28	-02 35 06.9	19.0	704	1999 JP ₈₃	1999 05 15.34826	15 45 08.94	-06 38 43.1	18.2	704
1999 JL ₈₃	1999 05 17.26916	15 18 46.58	-02 35 04.6	18.0	704	1999 JP ₈₃	1999 05 15.36005	15 45 08.21	-06 38 38.6	18.6	704
1999 JL ₈₃	1999 05 17.28142	15 18 45.86	-02 35 06.0	18.5	704	1999 JP ₈₃	1999 05 17.32451	15 43 31.12	-06 23 04.5	18.7	704
1999 JL ₈₃	1999 05 17.29361	15 18 45.11	-02 35 05.9	18.5	704	1999 JP ₈₃	1999 05 17.33671	15 43 30.47	-06 22 57.7	18.0	704
1999 JL ₈₃	1999 05 17.30577	15 18 44.49	-02 35 03.6	18.6	704	1999 JP ₈₃	1999 05 17.34894	15 43 29.88	-06 22 50.0	18.0	704
1999 JL ₈₃	1999 05 17.31795	15 18 43.90	-02 35 05.2	18.6	704	1999 JP ₈₃	1999 05 17.36116	15 43 29.31	-06 22 44.7	18.0	704
1999 JL ₈₃	1999 06 08.30752	15 01 30.06	-03 15 31.0	18.4	704	1999 JP ₈₃	1999 05 17.37336	15 43 28.68	-06 22 39.1	18.0	704
1999 JL ₈₃	1999 06 08.31695	15 01 29.70	-03 15 34.1	18.6	704	1999 JP ₈₃	1999 06 14.17504	15 24 53.06	-04 08 52.3	18.6	704
1999 JL ₈₃	1999 06 08.32624	15 01 29.29	-03 15 35.8	18.7	704	1999 JP ₈₃	1999 06 14.18736	15 24 52.73	-04 08 50.5	19.3	704
1999 JL ₈₃	1999 06 08.33554	15 01 29.00	-03 15 37.7	18.4	704	1999 JP ₈₃	1999 06 14.19968	15 24 52.44	-04 08 49.1	20.0	704
1999 JL ₈₃	1999 06 08.34486	15 01 28.61	-03 15 39.6	18.6	704	1999 JP ₈₃	1999 06 14.21212	15 24 52.11	-04 08 48.4	20.0	704
1999 JL ₈₃	1999 06 14.17139	14 58 17.23	-03 38 29.4	18.5	704	1999 JP ₈₃	1999 06 14.22445	15 24 51.76	-04 08 47.2	19.6	704
1999 JL ₈₃	1999 06 14.18371	14 58 16.88	-03 38 33.2	18.8	704	1999 JP ₈₃	1993 12 14.44833	09 10 58.58	+20 46 04.9	17.5 V	691
1999 JL ₈₃	1999 06 14.19603	14 58 16.45	-03 38 35.8	19.1	704	1999 JP ₈₃	1993 12 14.48447	09 10 58.91	+20 46 22.2		691
1999 JL ₈₃	1999 06 14.20847	14 58 16.06	-03 38 38.9	18.9	704	1999 JP ₈₃	1993 12 14.52377	09 10 59.23	+20 46 40.0		691
1999 JL ₈₃	1999 06 14.22079	14 58 15.75	-03 38 42.9	19.2	704	1999 JP ₈₃	* 1999 05 12.29618	15 42 55.85	-02 12 32.4	17.8	704
1999 JM ₈₃	* 1999 05 12.29455	15 34 42.15	+05 32 49.3	17.0	704	1999 JP ₈₃	1999 05 12.30912	15 42 55.10	-02 12 32.4		704
1999 JM ₈₃	1999 05 12.30749	15 34 41.49	+05 32 50.4	17.2	704	1999 JP ₈₃	1999 05 12.32211	15 42 54.33	-02 12 32.1		704
1999 JM ₈₃	1999 05 12.32046	15 34 40.66	+05 32 53.3	17.2	704	1999 JP ₈₃	1999 05 12.33508	15 42 53.61	-02 12 31.4		704
1999 JM ₈₃	1999 05 12.33344	15 34 39.89	+05 32 54.7	17.4	704	1999 JP ₈₃	1999 05 12.34803	15 42 52.82	-02 12 31.6		704
1999 JM ₈₃	1999 05 12.34639	15 34 39.06	+05 32 57.4	17.7	704	1999 JP ₈₃	1999 05 15.32340	15 40 02.71	-02 11 44.7	17.7	704
1999 JM ₈₃	1999 05 15.33400	15 31 48.36	+05 38 52.7	18.3	704	1999 JP ₈₃	1999 05 15.34699	15 40 01.20	-02 11 46.9	18.1	704
1999 JM ₈₃	1999 05 15.34577	15 31 47.57	+05 38 55.1	18.0	704	1999 JP ₈₃	1999 05 15.35877	15 40 00.60	-02 11 46.0	18.0	704
1999 JM ₈₃	1999 05 15.35756	15 31 46.91	+05 38 54.0	18.2	704	1999 JP ₈₃	1999 05 15.37086	15 39 59.86	-02 11 44.6	18.1	704
1999 JM ₈₃	1999 05 15.36952	15 31 46.32	+05 38 54.0	19.1	704	1999 JP ₈₃	1999 05 17.32266	15 38 08.07	-02 11 59.6	18.2	704
1999 JM ₈₃	1999 05 17.27116	15 29 57.50	+05 41 20.1	17.7	704	1999 JP ₈₃	1999 05 17.34709	15 38 06.46	-02 11 59.4	18.0	704
1999 JM ₈₃	1999 05 17.28343	15 29 56.82	+05 41 20.5	17.7	704	1999 JP ₈₃	1999 05 17.35932	15 38 05.92	-02 12 00.6	17.9	704
1999 JM ₈₃	1999 05 17.29562	15 29 56.10	+05 41 21.0	17.8	704	1999 JP ₈₃	1999 05 17.37151	15 38 05.11	-02 12 00.5	17.9	704
1999 JM ₈₃	1999 05 17.30779	15 29 55.32	+05 41 22.2	18.3	704	1999 JP ₈₃	1999 06 08.31004	15 19 04.95	-02 56 34.3	18.2	704
1999 JM ₈₃	1999 05 17.31996	15 29 54.64	+05 41 22.7	18.4	704	1999 JP ₈₃	1999 06 08.31936	15 19 04.47	-02 56 35.6	18.7	704
1999 JM ₈₃	1999 06 08.30806	15 11 33.91	+04 52 26.5	18.4	704	1999 JP ₈₃	1999 06 08.32867	15 19 04.07	-02 56 38.3	18.6	704
1999 JM ₈₃	1999 06 08.31746	15 11 33.46	+04 52 23.5	18.5	704	1999 JP ₈₃	1999 06 08.33798	15 19 03.69	-02 56 40.0	18.4	704
1999 JM ₈₃	1999 06 08.32676	15 11 33.06	+04 52 20.3	18.6	704	1999 JP ₈₃	1999 06 08.34729	15 19 03.26	-02 56 41.7	18.5	704
1999 JM ₈₃	1999 06 08.33606	15 11 32.72	+04 52 17.6	18.4	704	1999 JP ₈₃	1999 06 14.17460	15 15 15.16	-03 20 50.5	18.0	704
1999 JM ₈₃	1999 06 08.34538	15 11 32.33	+04 52 14.5	19.3	704	1999 JP ₈₃	1999 06 14.18691	15 15 14.73	-03 20 54.0	18.8	704
1999 JM ₈₃	1999 06 10.23333	15 10 22.87	+04 41 52.8	18.9	704	1999 JP ₈₃	1999 06 14.19924	15 15 14.29	-03 20 57.8	18.7	704
1999 JM ₈₃	1999 06 10.24781	15 10 22.25	+04 41 47.5	19.2	704	1999 JP ₈₃	1999 06 14.21167	15 15 13.81	-03 21 01.1	19.0	704
1999 JM ₈₃	1999 06 10.26233	15 10 21.78	+04 41 42.5	18.6	704	1999 JP ₈₃	1999 06 14.22400	15 15 13.32	-03 21 04.1	18.9	704
1999 JM ₈₃	1999 06 10.27680	15 10 21.19	+04 41 37.6	18.6	704	1999 JP ₈₃	* 1999 05 12.29644	15 40 23.24	+02 02 30.6	17.5	704
1999 JM ₈₃	1999 06 10.29134	15 10 20.67	+04 41 33.0	19.2	704	1999 JP ₈₃	1999 05 12.30938	15 40 22.58	+02 02 31.0	17.7	704
1999 JM ₈₃	1999 06 12.17193	15 09 16.85	+04 30 21.0	18.4	704	1999 JP ₈₃	1999 05 12.32236	15 40 21.88	+02 02 35.0	17.7	704
1999 JM ₈₃	1999 06 12.18410	15 09 16.41	+04 30 16.0	18.8	704	1999 JP ₈₃	1999 05 12.33534	15 40 21.11	+02 02 35.8	17.8	704
1999 JM ₈₃	1999 06 12.19628	15 09 15.98	+04 30 11.7	19.1	704	1999 JP ₈₃	1999 05 12.34829	15 40 20.49	+02 02 38.8	17.9	704
1999 JM ₈₃	1999 06 12.20843	15 09 15.56	+04 30 07.5	19.0	704	1999 JP ₈₃	1999 05 15.30839	15 37 42.73	+02 10 13.1	17.7 R	703
1999 JM ₈₃	1999 06 12.22060	15 09 15.15	+04 30 02.9	18.6	704	1999 JP ₈₃	1999 05 15.32357	15 37 41.81	+02 10 15.5	18.2	704
1999 JM ₈₃	1999 06 14.22876	15 08 12.88	+04 17 09.8	18.6	704	1999 JP ₈₃	1999 05 15.32543	15 37 41.82	+02 10 15.8	18.1 R	703
1999 JM ₈₃	1999 06 14.24114	15 08 12.51	+04 17 05.9	18.9	704	1999 JP ₈₃	1999 05 15.33540	15 37 41.22	+02 10 17.5	18.7	704
1999 JM ₈₃	1999 06 14.25351	15 08 12.04	+04 17 00.7	19.0	704	1999 JP ₈₃	1999 05 15.34292	15 37 40.88	+02 10 18.4	17.7 R	703
1999 JM ₈₃	1999 06 14.26595	15 08 11.84	+04 16 56.0	19.7	704	1999 JP ₈₃	1999 05 15.34716	15 37 40.63	+02 10 18.2	18.0	704
1999 JN ₈₃	* 1999 05 12.29455	15 38 50.65	+05 59 50.2	17.7	704	1999 JP ₈₃	1999 05 15.35893	15 37 39.91	+02 10 19.8	18.2	704
1999 JN ₈₃	1999 05 12.30749	15 38 49.92	+05 59 52.0	17.8	704	1999 JP ₈₃	1999 05 15.36000	15 37 39.90	+02 10 21.9	17.5 R	703
1999 JN ₈₃	1999 05 12.32046	15 38 49.17	+05 59 53.6	17.6	704	1999 JP ₈₃	1999 05 15.37103	15 37 39.27	+02 10 21.8	18.6	704
1999 JN ₈₃	1999 05 12.33344	15 38 48.44	+05 59 54.5	17.6	704	1999 JP ₈₃	1999 05 17.32129	15 35 54.34	+02 14 21.7	18.6	704
1999 JN ₈₃	1999 05 12.34639	15 38 47.62	+05 59 54.7	18.4	704	1999 JP ₈₃	1999 05 17.33350	15 35 53.66	+02 14 21.9	18.9	704
1999 JN ₈₃	1999 05 15.33439	15 35 58.81	+06 02 34.7	18.8	704	1999 JP ₈₃	1999 05 17.34572	15 35 52.93	+02 14 23.2	18.9	704
1999 JN ₈₃	1999 05 15.34617	15 35 58.08	+06 02 34.6	18.8	704	1999 JP ₈₃	1999 05 17.37015	15 35 51.65	+02 14 26.6	19.0	704
1999 JN ₈₃	1999 05 15.35795	15 35 57.44	+06 02 34.6	18.9	704	1999 JP ₈₃	1999 06 08.30935	15 17 37.85	+02 01 23.1	18.7	704
1999 JN ₈₃	1999 05 15.36993	15 35 56.72	+06 02 34.6	18.5	704	1999 JP ₈₃	1999 06 08.31869	15 17 37.42	+02 01 22.1	19.2	704
1999 JN ₈₃	1999 05 17.27116	15 34 08.59	+06 03 03.5	18.1	704	1999 JP ₈₃	1999 06 08.32800	15 17 37.03	+02 01 20.5	19.5	704
1999 JN ₈₃	1999 05 17.28343	15 34 07.76	+06 03 03.2	18.2	704	1999 JP ₈₃	1999 06 08.33731	15 17 36.74	+02 01 17.3	19.0	704
1999 JN ₈₃	1999 05 17.29562	15 34 07.12	+06 03 03.4	18.2	704	1999 JP ₈₃	1999 06 08.34661	15 17 36.21	+02 01 14.0	19.6	704
1999 JN ₈₃	1999 05 17.30779	15 34 06.31	+06 03 02.1	18.3	704	1999 JP ₈₃	1999 06 12.17335	15 15 06.55	+01 48 02.3	18.6	704
1999 JN ₈₃	1999 05 17.31996	15 34 05.72	+06 03 03.8	18.3	704	1999 JP ₈₃	1999 06 12.18551	15 15 06.10	+01 47 58.9	18.7	704
1999 JN ₈₃	1999 06 08.31746	15 15 02.61	+04 56 24.2	19.3	704	1999 JP ₈₃	1999 06 12.19769	15 15 05.61	+01 47 57.1	19.0	704
1999 JN ₈₃	1999 06 08.32676	15 15 02.26	+04 56 20.2	19.5	704	1999 JP ₈₃	1999 06 12.20985	15 15 05.15	+01 47 54.3	19.0	704
1999 JN ₈₃	1999 06 08.33606	15 15 01.76	+04 56 18.5	19.5	704	1999 JP ₈₃	1999 06 12.22201	15 15 04.66	+01 47 50.7	18.8	704
1999 JN ₈₃	1999 06 08.34538	15 15 01.32	+04 56 13.3	19.2	704	1999 JP ₈₃	* 1999 05 12.29644	15 42 42.91	+01 51 10.3	17.3	704
1999 JN ₈₃	1999 06 12.17193	15 12 29.64	+04 31 55.5	19.3	704	1999 JP ₈₃	1999 05 12.30938	15 42 42.36	+01 51 16.0	17.3	704
1999 JN ₈₃	1999 06 12.18410	15 12 29.19	+04 31 51								

1999 JT ₈₃	1999 05 15.33564	15 45 11.26	+06 11 21.9	18.5	704	1999 JW ₈₃	1999 06 08.37636	15 27 06.19	-02 31 05.4	18.5	704
1999 JT ₈₃	1999 05 15.34740	15 45 10.81	+06 11 21.9	18.0	704	1999 JW ₈₃	1999 06 08.38568	15 27 05.85	-02 31 04.1	18.9	704
1999 JT ₈₃	1999 05 15.35917	15 45 10.04	+06 11 22.0	18.4	704	1999 JW ₈₃	1999 06 11.20557	15 25 30.84	-02 32 00.9	17.6 R	703
1999 JT ₈₃	1999 05 17.32322	15 43 34.45	+06 13 18.6	19.0	704	1999 JW ₈₃	1999 06 11.21874	15 25 30.49	-02 32 01.7	17.6 R	703
1999 JT ₈₃	1999 05 17.33543	15 43 34.00	+06 13 17.9	19.5	704	1999 JW ₈₃	1999 06 11.23190	15 25 30.00	-02 32 02.3	17.5 R	703
1999 JT ₈₃	1999 05 17.34765	15 43 33.25	+06 13 20.3	19.5	704	1999 JW ₈₃	1999 06 11.24513	15 25 29.51	-02 32 03.3	17.5 R	703
1999 JT ₈₃	1999 05 17.35988	15 43 32.80	+06 13 20.4	19.0	704	1999 JW ₈₃	1999 06 14.17497	15 24 01.89	-02 34 54.9	18.9	704
1999 JT ₈₃	1999 05 17.37207	15 43 32.03	+06 13 22.8	19.0	704	1999 JW ₈₃	1999 06 14.18729	15 24 01.48	-02 34 56.2	19.4	704
1999 JT ₈₃	1999 06 08.30967	15 26 45.80	+05 25 47.8	19.1	704	1999 JW ₈₃	1999 06 14.19961	15 24 01.11	-02 34 56.2	19.1	704
1999 JT ₈₃	1999 06 08.31900	15 26 45.43	+05 25 45.5	18.6	704	1999 JW ₈₃	1999 06 14.22438	15 24 00.34	-02 34 59.3	19.1	704
1999 JT ₈₃	1999 06 08.32831	15 26 45.09	+05 25 42.1	18.8	704	1999 JX ₈₃	1999 03 24.32426	15 52 00.36	-09 26 08.6	18.1	704
1999 JT ₈₃	1999 06 08.33762	15 26 44.70	+05 25 39.1	18.8	704	1999 JX ₈₃	1999 03 24.33464	15 52 00.97	-09 26 04.8	18.1	704
1999 JT ₈₃	1999 06 08.34692	15 26 44.29	+05 25 36.6	18.8	704	1999 JX ₈₃	1999 03 24.34497	15 52 01.27	-09 26 03.6	18.1	704
1999 JT ₈₃	1999 06 12.17379	15 24 25.51	+05 04 36.7	18.5	704	1999 JX ₈₃	1999 03 24.35534	15 52 01.88	-09 25 59.8	17.6	704
1999 JT ₈₃	1999 06 12.18596	15 24 25.08	+05 04 32.3	18.6	704	1999 JX ₈₃	1999 03 24.36567	15 52 02.20	-09 25 55.4	17.6	704
1999 JT ₈₃	1999 06 12.19814	15 24 24.65	+05 04 27.8	18.8	704	1999 JX ₈₃	* 1999 05 12.29799	15 49 57.98	-04 13 42.1	17.5	704
1999 JT ₈₃	1999 06 12.21030	15 24 24.21	+05 04 23.6	18.8	704	1999 JX ₈₃	1999 05 12.31094	15 49 57.35	-04 13 38.2	18.0	704
1999 JT ₈₃	1999 06 12.22246	15 24 23.80	+05 04 19.1	18.8	704	1999 JX ₈₃	1999 05 12.32392	15 49 56.71	-04 13 34.8	17.7	704
1999 JU ₈₃	1999 03 19.23283	09 32 56.87	-02 29 11.3	16.4 R	699	1999 JX ₈₃	1999 05 12.33689	15 49 56.06	-04 13 31.0		704
1999 JU ₈₃	1999 03 19.24092	09 32 56.72	-02 29 05.4	16.3 R	699	1999 JX ₈₃	1999 05 12.34984	15 49 55.44	-04 13 27.1		704
1999 JU ₈₃	1999 03 19.24909	09 32 56.54	-02 28 58.5	16.3 R	699	1999 JX ₈₃	1999 05 15.32457	15 47 39.15	-03 59 50.9	17.2	704
1999 JU ₈₃	1999 02 20.46847	15 56 49.22	-05 21 32.3	18.9	704	1999 JX ₈₃	1999 05 15.33641	15 47 38.55	-03 59 47.9	16.4	704
1999 JU ₈₃	1999 02 20.47888	15 56 49.65	-05 21 27.9	18.9	704	1999 JX ₈₃	1999 05 15.34816	15 47 37.86	-03 59 44.5		704
1999 JU ₈₃	1999 02 20.48932	15 56 50.26	-05 21 25.0	18.5	704	1999 JX ₈₃	1999 05 15.35994	15 47 37.32	-03 59 41.7	16.5	704
1999 JU ₈₃	1999 02 20.49975	15 56 50.55	-05 21 23.2	18.5	704	1999 JX ₈₃	1999 05 15.37203	15 47 36.68	-03 59 39.0	17.0	704
1999 JU ₈₃	1999 03 24.32850	16 09 48.24	-01 19 10.4	18.4	704	1999 JX ₈₃	1999 05 17.32507	15 46 04.61	-03 51 53.9	17.4	704
1999 JU ₈₃	1999 03 24.33887	16 09 48.25	-01 19 02.6	18.4	704	1999 JX ₈₃	1999 05 17.33727	15 46 04.01	-03 51 52.5		704
1999 JU ₈₃	1999 03 24.34920	16 09 48.25	-01 18 57.9	18.4	704	1999 JX ₈₃	1999 05 17.34950	15 46 03.36	-03 51 48.7		704
1999 JU ₈₃	1999 03 24.35956	16 09 48.36	-01 18 53.6	18.2	704	1999 JX ₈₃	1999 05 17.36173	15 46 02.70	-03 51 46.0		704
1999 JU ₈₃	1999 03 24.36988	16 09 48.27	-01 18 44.7	18.2	704	1999 JX ₈₃	1999 05 17.37393	15 46 02.08	-03 51 43.5		704
1999 JU ₈₃	* 1999 05 12.29731	15 50 45.15	+06 00 53.2	17.3	704	1999 JX ₈₃	1999 05 21.26245	15 42 56.13	-03 39 22.5	17.3	704
1999 JU ₈₃	1999 05 12.31026	15 50 44.62	+06 00 58.3		704	1999 JX ₈₃	1999 05 21.27229	15 42 55.63	-03 39 20.5		704
1999 JU ₈₃	1999 05 12.32323	15 50 44.06	+06 01 03.8		704	1999 JX ₈₃	1999 05 21.28216	15 42 55.09	-03 39 20.5	18.4	704
1999 JU ₈₃	1999 05 12.33620	15 50 43.44	+06 01 09.0		704	1999 JX ₈₃	1999 05 21.29214	15 42 54.59	-03 39 17.2	18.1	704
1999 JU ₈₃	1999 05 12.34915	15 50 42.93	+06 01 14.7	17.8	704	1999 JX ₈₃	1999 05 21.30203	15 42 53.94	-03 39 16.0		704
1999 JU ₈₃	1999 05 15.32382	15 48 33.84	+06 20 26.1	17.9	704	1999 JX ₈₃	1999 06 08.34791	15 30 21.23	-03 41 51.2	17.3	704
1999 JU ₈₃	1999 05 15.33564	15 48 33.38	+06 20 30.9	18.4	704	1999 JX ₈₃	1999 06 08.35755	15 30 20.91	-03 41 54.1	17.4	704
1999 JU ₈₃	1999 05 15.34740	15 48 32.80	+06 20 33.4	17.9	704	1999 JX ₈₃	1999 06 08.36689	15 30 20.53	-03 41 54.4		704
1999 JU ₈₃	1999 05 15.35917	15 48 32.18	+06 20 37.6	17.9	704	1999 JX ₈₃	1999 06 08.37631	15 30 20.20	-03 41 56.8	17.7	704
1999 JU ₈₃	1999 05 15.37126	15 48 31.62	+06 20 42.3	18.0	704	1999 JX ₈₃	1999 06 08.38563	15 30 19.80	-03 41 58.9	17.7	704
1999 JU ₈₃	1999 05 17.32322	15 47 06.42	+06 32 22.7	17.4	704	1999 JX ₈₃	1999 06 14.17631	15 27 51.64	-04 04 04.2	17.1	704
1999 JU ₈₃	1999 05 17.33543	15 47 05.83	+06 32 26.1	17.7	704	1999 JX ₈₃	1999 06 14.18863	15 27 51.35	-04 04 07.2		704
1999 JU ₈₃	1999 05 17.34765	15 47 05.25	+06 32 30.5	17.7	704	1999 JX ₈₃	1999 06 14.20095	15 27 51.04	-04 04 11.0		704
1999 JU ₈₃	1999 05 17.35988	15 47 04.68	+06 32 34.7		704	1999 JX ₈₃	1999 06 14.21338	15 27 50.75	-04 04 14.4	18.3	704
1999 JU ₈₃	1999 05 17.37207	15 47 04.15	+06 32 39.9		704	1999 JX ₈₃	1999 06 14.22572	15 27 50.41	-04 04 18.1		704
1999 JU ₈₃	1999 06 07.37000	15 32 42.25	+07 47 54.7	17.7	704	1999 JY ₈₃	* 1999 05 12.29860	15 56 17.83	-06 52 06.8	18.1	704
1999 JU ₈₃	1999 06 07.37960	15 32 41.84	+07 47 56.0	18.5	704	1999 JY ₈₃	1999 05 12.31155	15 56 17.17	-06 52 01.8	18.4	704
1999 JU ₈₃	1999 06 07.38893	15 32 41.48	+07 47 57.0	18.5	704	1999 JY ₈₃	1999 05 12.32452	15 56 16.49	-06 51 57.4	18.5	704
1999 JU ₈₃	1999 06 07.39825	15 32 41.17	+07 47 56.7	18.1	704	1999 JY ₈₃	1999 05 12.33750	15 56 15.89	-06 51 53.4		704
1999 JU ₈₃	1999 06 07.40757	15 32 40.69	+07 47 57.1	18.7	704	1999 JY ₈₃	1999 05 12.35044	15 56 15.27	-06 51 47.9		704
1999 JU ₈₃	1999 06 12.17476	15 30 00.49	+07 51 58.6	18.0	704	1999 JY ₈₃	1999 05 15.32474	15 53 53.30	-06 35 39.9	17.0	704
1999 JU ₈₃	1999 06 12.18693	15 30 00.09	+07 51 58.8		704	1999 JY ₈₃	1999 05 15.33658	15 53 52.74	-06 35 34.1	17.0	704
1999 JU ₈₃	1999 06 12.19911	15 29 59.66	+07 51 59.6	18.2	704	1999 JY ₈₃	1999 05 15.34832	15 53 52.12	-06 35 32.3	17.2	704
1999 JU ₈₃	1999 06 12.21127	15 29 59.25	+07 51 59.2	18.0	704	1999 JY ₈₃	1999 05 15.36010	15 53 51.56	-06 35 27.9	17.1	704
1999 JU ₈₃	1999 06 12.22345	15 29 58.83	+07 51 59.4	18.2	704	1999 JY ₈₃	1999 05 15.37220	15 53 50.96	-06 35 23.8	17.6	704
1999 JV ₈₃	1999 03 24.32645	16 01 58.85	-03 40 58.9	18.5	704	1999 JY ₈₃	1999 05 17.32491	15 52 16.09	-06 25 17.3	17.5	704
1999 JV ₈₃	1999 03 24.33684	16 01 58.97	-03 40 54.4	18.5	704	1999 JY ₈₃	1999 05 17.33711	15 52 15.49	-06 25 16.6	18.7	704
1999 JV ₈₃	1999 03 24.34715	16 01 59.24	-03 40 50.0	18.5	704	1999 JY ₈₃	1999 05 17.34934	15 52 14.69	-06 25 11.9	18.0	704
1999 JV ₈₃	1999 03 24.35752	16 01 59.46	-03 40 45.3	18.8	704	1999 JY ₈₃	1999 05 17.37376	15 52 13.62	-06 25 08.2	18.0	704
1999 JV ₈₃	1999 03 24.36785	16 01 59.31	-03 40 38.8	18.9	704	1999 JY ₈₃	1999 06 08.34898	15 35 15.32	-05 08 09.4	17.6	704
1999 JV ₈₃	* 1999 05 12.29748	15 49 58.01	+03 22 49.6	17.0	704	1999 JY ₈₃	1999 06 08.35859	15 35 14.87	-05 08 07.6	18.4	704
1999 JV ₈₃	1999 05 12.31043	15 49 57.41	+03 22 54.9		704	1999 JY ₈₃	1999 06 08.36792	15 35 14.53	-05 08 06.6	18.1	704
1999 JV ₈₃	1999 05 12.32340	15 49 56.88	+03 22 59.9		704	1999 JY ₈₃	1999 06 08.37734	15 35 14.14	-05 08 06.0	18.7	704
1999 JV ₈₃	1999 05 12.33637	15 49 56.33	+03 23 04.6	17.8	704	1999 JY ₈₃	1999 06 08.38665	15 35 13.73	-05 08 04.9	18.6	704
1999 JV ₈₃	1999 05 12.34932	15 49 55.87	+03 23 10.0	17.8	704	1999 JY ₈₃	1999 06 14.17624	15 31 42.52	-05 01 06.5	17.5	704
1999 JV ₈₃	1999 05 15.30206	15 47 52.58	+03 40 47.2	17.0 R	703	1999 JY ₈₃	1999 06 14.18855	15 31 42.06	-05 01 05.5		704
1999 JV ₈₃	1999 05 15.31909	15 47 51.81	+03 40 52.4	17.1 R	703	1999 JY ₈₃	1999 06 14.20088	15 31 41.62	-05 01 05.0		704
1999 JV ₈₃	1999 05 15.32420	15 47 51.50	+03 40 54.1	17.6	704	1999 JY ₈₃	1999 06 14.21331	15 31 41.18	-05 01 04.5	18.2	704
1999 JV ₈₃	1999 05 15.33603	15 47 50.99	+03 40 58.3	17.8	704	1999 JY ₈₃	1999 06 14.22564	15 31 40.75	-05 01 04.2		704
1999 JV ₈₃	1999 05 15.33648	15 47 51.03	+03 40 57.9	16.9 R	703	1999 JZ ₈₃	* 1999 05 12.298				

1999 JA ₈₄	1999 05 15.34838	15 57 52.62	-05 55 09.7	18.0	704	1999 JD ₈₄	1999 06 12.18708	15 32 58.10	+05 39 21.6	17.9	704
1999 JA ₈₄	1999 05 15.36016	15 57 52.14	-05 55 07.7	18.0	704	1999 JD ₈₄	1999 06 12.19926	15 32 57.59	+05 39 16.5	17.9	704
1999 JA ₈₄	1999 05 15.37226	15 57 51.36	-05 55 05.4	18.5	704	1999 JD ₈₄	1999 06 12.21142	15 32 57.10	+05 39 11.6	18.1	704
1999 JA ₈₄	1999 05 17.32709	15 56 13.27	-05 48 24.8	18.1	704	1999 JD ₈₄	1999 06 12.22360	15 32 56.60	+05 39 06.4	18.0	704
1999 JA ₈₄	1999 05 17.33930	15 56 12.71	-05 48 23.2	17.9	704	1999 JE ₈₄	* 1999 05 12.30084	16 02 58.06	-05 37 56.0	18.1	704
1999 JA ₈₄	1999 05 17.35152	15 56 12.05	-05 48 21.5	17.9	704	1999 JE ₈₄	1999 05 12.31381	16 02 57.50	-05 37 51.4	18.6	704
1999 JA ₈₄	1999 05 17.36373	15 56 11.41	-05 48 17.8	17.9	704	1999 JE ₈₄	1999 05 12.32677	16 02 56.86	-05 37 47.4	18.6	704
1999 JA ₈₄	1999 05 17.37593	15 56 10.73	-05 48 14.8	18.0	704	1999 JE ₈₄	1999 05 12.33974	16 02 56.30	-05 37 46.7	20.1	704
1999 JA ₈₄	1999 06 05.30134	15 40 50.81	-05 08 37.0	17.2	R 703	1999 JE ₈₄	1999 05 14.29615	16 01 28.38	-05 28 35.3	17.3	R 703
1999 JA ₈₄	1999 06 05.31693	15 40 50.07	-05 08 35.9	17.4	R 703	1999 JE ₈₄	1999 05 14.31167	16 01 27.62	-05 28 28.9	17.6	R 703
1999 JA ₈₄	1999 06 05.33243	15 40 49.36	-05 08 35.2	18.1	R 703	1999 JE ₈₄	1999 05 14.32628	16 01 26.85	-05 28 25.5	17.5	R 703
1999 JA ₈₄	1999 06 05.34801	15 40 48.62	-05 08 33.9	17.9	R 703	1999 JE ₈₄	1999 05 14.33998	16 01 26.14	-05 28 18.9	17.4	R 703
1999 JA ₈₄	1999 06 08.34898	15 38 40.36	-05 06 51.4	18.0	704	1999 JE ₈₄	1999 05 15.33801	16 00 40.78	-05 23 50.8	17.9	704
1999 JA ₈₄	1999 06 08.35859	15 38 40.01	-05 06 51.2	18.4	704	1999 JE ₈₄	1999 05 15.34976	16 00 40.19	-05 23 47.2	16.8	704
1999 JA ₈₄	1999 06 08.36792	15 38 39.52	-05 06 51.7	18.8	704	1999 JE ₈₄	1999 05 15.36173	16 00 39.59	-05 23 43.8	17.3	704
1999 JA ₈₄	1999 06 08.37734	15 38 39.14	-05 06 51.5	18.9	704	1999 JE ₈₄	1999 05 15.37365	16 00 39.08	-05 23 42.7	18.2	704
1999 JA ₈₄	1999 06 08.38665	15 38 38.68	-05 06 49.8	18.8	704	1999 JE ₈₄	1999 05 17.32709	15 59 09.13	-05 15 10.4	18.0	704
1999 JA ₈₄	1999 06 14.17691	15 34 54.74	-05 07 12.8	17.8	704	1999 JE ₈₄	1999 05 17.33930	15 59 08.54	-05 15 07.5	18.0	704
1999 JA ₈₄	1999 06 14.18922	15 34 54.27	-05 07 12.6	18.2	704	1999 JE ₈₄	1999 05 17.35152	15 59 07.95	-05 15 04.1		704
1999 JA ₈₄	1999 06 14.20155	15 34 53.82	-05 07 13.2	18.3	704	1999 JE ₈₄	1999 05 17.36373	15 59 07.39	-05 15 01.0		704
1999 JA ₈₄	1999 06 14.21398	15 34 53.35	-05 07 13.9	18.4	704	1999 JE ₈₄	1999 05 17.37593	15 59 06.74	-05 14 58.0	18.0	704
1999 JA ₈₄	1999 06 14.22640	15 34 52.88	-05 07 14.1	18.5	704	1999 JE ₈₄	1999 06 05.30134	15 44 49.16	-04 19 19.8	17.7	R 703
1999 JB ₈₄	* 1999 05 12.29877	15 56 55.56	-03 56 01.0	18.4	704	1999 JE ₈₄	1999 06 05.31693	15 44 48.49	-04 19 19.0	17.6	R 703
1999 JB ₈₄	1999 05 12.31172	15 56 54.80	-03 55 58.3	18.5	704	1999 JE ₈₄	1999 06 05.33243	15 44 47.83	-04 19 17.6	17.5	R 703
1999 JB ₈₄	1999 05 12.32469	15 56 54.23	-03 55 57.7	18.8	704	1999 JE ₈₄	1999 06 05.34801	15 44 47.17	-04 19 16.8	17.7	R 703
1999 JB ₈₄	1999 05 12.33767	15 56 53.51	-03 55 53.5	19.2	704	1999 JE ₈₄	1999 06 08.34952	15 42 46.60	-04 15 32.4	17.9	704
1999 JB ₈₄	1999 05 12.35061	15 56 52.91	-03 55 53.4	19.2	704	1999 JE ₈₄	1999 06 08.35910	15 42 46.25	-04 15 31.2	18.5	704
1999 JB ₈₄	1999 05 15.31685	15 54 20.84	-03 48 14.0	18.0	R 703	1999 JE ₈₄	1999 06 08.36844	15 42 45.90	-04 15 30.5	18.2	704
1999 JB ₈₄	1999 05 15.33420	15 54 19.88	-03 48 11.2	17.8	R 703	1999 JE ₈₄	1999 06 08.37785	15 42 45.47	-04 15 29.6	18.1	704
1999 JB ₈₄	1999 05 15.33669	15 54 19.78	-03 48 11.5	18.3	704	1999 JE ₈₄	1999 06 08.38717	15 42 45.07	-04 15 29.6	18.6	704
1999 JB ₈₄	1999 05 15.34843	15 54 19.18	-03 48 09.3	18.0	704	1999 JE ₈₄	* 1999 05 12.35518	16 13 46.85	-02 03 51.8	17.1	704
1999 JB ₈₄	1999 05 15.35140	15 54 19.00	-03 48 09.7	17.6	R 703	1999 JE ₈₄	1999 05 12.36813	16 13 46.14	-02 03 51.8		704
1999 JB ₈₄	1999 05 15.36022	15 54 18.46	-03 48 08.9	18.3	704	1999 JE ₈₄	1999 05 12.38109	16 13 45.43	-02 03 52.1	17.5	704
1999 JB ₈₄	1999 05 15.36863	15 54 18.07	-03 48 07.4	17.9	R 703	1999 JE ₈₄	1999 05 12.39403	16 13 44.76	-02 03 52.6	17.8	704
1999 JB ₈₄	1999 05 15.37231	15 54 17.82	-03 48 05.2	18.3	704	1999 JE ₈₄	1999 05 12.40699	16 13 43.92	-02 03 52.9	17.8	704
1999 JB ₈₄	1999 05 17.32701	15 52 36.33	-03 43 33.2	18.6	704	1999 JE ₈₄	1999 05 14.29980	16 12 01.82	-02 04 38.5	17.1	R 703
1999 JB ₈₄	1999 05 17.33922	15 52 35.72	-03 43 30.9	18.6	704	1999 JE ₈₄	1999 05 14.31527	16 12 00.94	-02 04 37.8	17.5	R 703
1999 JB ₈₄	1999 05 17.35144	15 52 35.03	-03 43 30.5	18.6	704	1999 JE ₈₄	1999 05 14.32957	16 12 00.10	-02 04 37.6	17.4	R 703
1999 JB ₈₄	1999 05 17.36365	15 52 34.35	-03 43 29.4	18.4	704	1999 JE ₈₄	1999 05 14.34330	16 11 59.30	-02 04 37.9	17.1	R 703
1999 JB ₈₄	1999 05 17.37585	15 52 33.73	-03 43 26.0	18.4	704	1999 JE ₈₄	1999 05 15.32760	16 11 04.85	-02 05 19.4	17.8	704
1999 JB ₈₄	1999 06 08.34888	15 34 03.08	-03 23 18.8	18.1	704	1999 JE ₈₄	1999 05 15.33942	16 11 04.27	-02 05 19.4	18.3	704
1999 JB ₈₄	1999 06 08.35848	15 34 02.65	-03 23 19.0	18.5	704	1999 JE ₈₄	1999 05 15.35115	16 11 03.49	-02 05 19.7	18.7	704
1999 JB ₈₄	1999 06 08.36782	15 34 02.21	-03 23 18.9	18.8	704	1999 JE ₈₄	1999 05 15.36312	16 11 02.80	-02 05 20.6	18.1	704
1999 JB ₈₄	1999 06 08.37724	15 34 01.77	-03 23 19.9	18.4	704	1999 JE ₈₄	1999 05 15.37508	16 11 02.21	-02 05 22.7	17.7	704
1999 JB ₈₄	1999 06 10.23367	15 32 38.72	-03 24 27.4	18.1	704	1999 JE ₈₄	1999 05 17.32942	16 09 12.18	-02 07 13.3	17.7	704
1999 JB ₈₄	1999 06 10.24814	15 32 38.06	-03 24 27.3	19.3	704	1999 JE ₈₄	1999 05 17.34163	16 09 11.44	-02 07 13.8		704
1999 JB ₈₄	1999 06 10.26266	15 32 37.42	-03 24 28.6	19.4	704	1999 JE ₈₄	1999 05 17.35385	16 09 10.75	-02 07 14.7	18.0	704
1999 JB ₈₄	1999 06 10.27713	15 32 36.73	-03 24 28.9	18.7	704	1999 JE ₈₄	1999 05 17.36606	16 09 09.98	-02 07 15.4	17.9	704
1999 JB ₈₄	1999 06 14.17638	15 29 51.48	-03 28 20.9	18.9	704	1999 JE ₈₄	1999 05 17.37826	16 09 09.29	-02 07 15.5	17.9	704
1999 JB ₈₄	1999 06 14.18870	15 29 50.99	-03 28 22.4	19.1	704	1999 JE ₈₄	1999 06 05.30329	15 50 48.62	-03 04 24.7	17.6	R 703
1999 JB ₈₄	1999 06 14.20103	15 29 50.44	-03 28 23.6	19.5	704	1999 JE ₈₄	1999 06 05.31888	15 50 47.78	-03 04 29.1	17.6	R 703
1999 JB ₈₄	1999 06 14.21346	15 29 49.89	-03 28 23.7	19.3	704	1999 JE ₈₄	1999 06 05.33436	15 50 46.91	-03 04 33.6	17.4	R 703
1999 JB ₈₄	1999 06 14.22584	15 29 49.44	-03 28 24.8	19.4	704	1999 JE ₈₄	1999 06 05.34999	15 50 46.06	-03 04 38.0	17.4	R 703
1999 JC ₈₄	* 1999 05 12.29885	15 54 17.90	-02 27 24.1	17.9	704	1999 JE ₈₄	1999 06 08.35049	15 48 03.90	-03 20 15.3	17.5	704
1999 JC ₈₄	1999 05 12.31181	15 54 17.21	-02 27 23.9		704	1999 JE ₈₄	1999 06 08.36006	15 48 03.37	-03 20 18.2	17.8	704
1999 JC ₈₄	1999 05 12.32478	15 54 16.48	-02 27 23.8		704	1999 JE ₈₄	1999 06 08.36938	15 48 02.84	-03 20 21.7	17.9	704
1999 JC ₈₄	1999 05 12.33775	15 54 15.77	-02 27 23.7	18.9	704	1999 JE ₈₄	1999 06 08.37878	15 48 02.36	-03 20 24.8	17.6	704
1999 JC ₈₄	1999 05 12.35070	15 54 15.10	-02 27 22.9	18.9	704	1999 JE ₈₄	1999 06 08.38809	15 48 01.84	-03 20 28.3	18.1	704
1999 JC ₈₄	1999 05 15.32490	15 51 36.09	-02 26 31.4	17.9	704	1999 JE ₈₄	1999 06 14.17810	15 43 14.26	-03 55 21.4	17.7	704
1999 JC ₈₄	1999 05 15.33674	15 51 35.48	-02 26 33.3	17.9	704	1999 JE ₈₄	1999 06 14.19041	15 43 13.56	-03 55 22.9	19.4	704
1999 JC ₈₄	1999 05 15.34848	15 51 34.86	-02 26 33.3	17.6	704	1999 JE ₈₄	1999 06 14.20274	15 43 13.09	-03 55 31.3	18.4	704
1999 JC ₈₄	1999 05 15.36027	15 51 34.29	-02 26 33.7	17.9	704	1999 JE ₈₄	1999 06 14.21517	15 43 12.48	-03 55 35.5	18.2	704
1999 JC ₈₄	1999 05 15.37236	15 51 33.52	-02 26 31.6	17.6	704	1999 JE ₈₄	1999 06 14.22759	15 43 11.88	-03 55 40.7		704
1999 JC ₈₄	1999 05 17.32515	15 49 48.24	-02 26 42.9	17.7	704	1999 JE ₈₄	* 1999 05 12.35613	16 20 51.79	-03 51 38.6	18.4	704
1999 JC ₈₄	1999 05 17.33735	15 49 47.64	-02 26 43.7	18.4	704	1999 JE ₈₄	1999 05 12.36907	16 20 50.97	-03 51 37.2	18.8	704
1999 JC ₈₄	1999 05 17.34958	15 49 46.96	-02 26 43.5	18.5	704	1999 JE ₈₄	1999 05 12.38203	16 20 50.39	-03 51 37.1	19.2	704
1999 JC ₈₄	1999 05 17.36181	15 49 46.26	-02 26 43.3	18.3	704	1999 JE ₈₄	1999 05 12.39497	16 20 49.63	-03 51 36.9	19.1	704
1999 JC ₈₄	1999 05 17.37401	15 49 45.58	-02 26 43.1	18.3	704	1999 JE ₈₄	1999 05 12.40794	16 20 48.77	-03 51 36.9	19.1	704
1999 JC ₈₄	1999 06 08.22839	15 31 22.43	-03 08 59.1	18.1	R 703	1999 JE ₈₄	1999 05 14.29811	16 19 06.56	-03 50 45.0	17.8	R 703
1999 JC ₈₄	1999 06 08.24434	15 31 21.66	-03 09 01.6								

1999 JH ₈₄	1999 05 14.34858	16 14 12.12	+02 17 36.3	17.7 R	703	1999 JL ₈₄	1999 03 24.41270	16 22 06.76	-08 34 33.0	19.1	704
1999 JH ₈₄	1999 05 15.32744	16 13 20.67	+02 17 57.9	18.1	704	1999 JL ₈₄	* 1999 05 12.35777	16 22 33.29	+00 27 14.7	17.9	704
1999 JH ₈₄	1999 05 15.35099	16 13 19.28	+02 17 58.0	18.4	704	1999 JL ₈₄	1999 05 12.37072	16 22 32.70	+00 27 23.4	17.9	704
1999 JH ₈₄	1999 05 15.36296	16 13 18.71	+02 17 58.1	18.0	704	1999 JL ₈₄	1999 05 12.38367	16 22 32.14	+00 27 32.2	18.0	704
1999 JH ₈₄	1999 05 15.37492	16 13 18.01	+02 17 58.1	18.4	704	1999 JL ₈₄	1999 05 12.39661	16 22 31.66	+00 27 40.6	18.4	704
1999 JH ₈₄	1999 05 17.32918	16 11 33.31	+02 18 01.3	18.5	704	1999 JL ₈₄	1999 05 12.40957	16 22 31.16	+00 27 49.0	18.4	704
1999 JH ₈₄	1999 05 17.34139	16 11 32.60	+02 18 00.2	18.2	704	1999 JL ₈₄	1999 05 14.30503	16 21 15.00	+00 48 09.9	17.4 R	703
1999 JH ₈₄	1999 05 17.35361	16 11 31.89	+02 18 00.0	18.2	704	1999 JL ₈₄	1999 05 14.32073	16 21 14.31	+00 48 21.6	17.6 R	703
1999 JH ₈₄	1999 05 17.36582	16 11 31.24	+02 18 00.2	18.1	704	1999 JL ₈₄	1999 05 14.33473	16 21 13.73	+00 48 30.1	17.3 R	703
1999 JH ₈₄	1999 05 17.37802	16 11 30.55	+02 18 01.0	18.1	704	1999 JL ₈₄	1999 05 14.34858	16 21 13.03	+00 48 38.3	17.4 R	703
1999 JH ₈₄	1999 06 05.29360	15 54 06.71	+01 28 44.2	17.9 R	703	1999 JL ₈₄	1999 05 15.32821	16 20 32.06	+00 58 52.9	17.9	704
1999 JH ₈₄	1999 06 05.30917	15 54 05.89	+01 28 39.6	17.8 R	703	1999 JL ₈₄	1999 05 15.34001	16 20 31.61	+00 59 00.0	18.7	704
1999 JH ₈₄	1999 06 05.32470	15 54 05.05	+01 28 34.6	17.7 R	703	1999 JL ₈₄	1999 05 15.35174	16 20 31.09	+00 59 08.3	17.8	704
1999 JH ₈₄	1999 06 05.34022	15 54 04.20	+01 28 30.6	17.8 R	703	1999 JL ₈₄	1999 05 15.36375	16 20 30.54	+00 59 15.4	18.0	704
1999 JH ₈₄	1999 06 08.35134	15 51 31.15	+01 12 20.9	17.7	704	1999 JL ₈₄	1999 05 15.37569	16 20 29.93	+00 59 22.4	18.4	704
1999 JH ₈₄	1999 06 08.36089	15 51 30.68	+01 12 18.5	18.5	704	1999 JL ₈₄	1999 05 17.33070	16 19 05.50	+01 19 14.3	18.1	704
1999 JH ₈₄	1999 06 08.37020	15 51 30.20	+01 12 15.0	18.2	704	1999 JL ₈₄	1999 05 17.34291	16 19 04.97	+01 19 21.2	17.8	704
1999 JH ₈₄	1999 06 08.37960	15 51 29.67	+01 12 11.9	18.5	704	1999 JL ₈₄	1999 05 17.35514	16 19 04.35	+01 19 28.9	17.8	704
1999 JH ₈₄	1999 06 08.38892	15 51 29.21	+01 12 09.4	18.4	704	1999 JL ₈₄	1999 05 17.36735	16 19 03.79	+01 19 35.8	18.0	704
1999 JH ₈₄	1999 06 10.18868	15 50 02.19	+01 01 27.2	17.8 R	703	1999 JL ₈₄	1999 05 17.37955	16 19 03.06	+01 19 43.0	19.1	704
1999 JH ₈₄	1999 06 10.20093	15 50 01.53	+01 01 23.1	17.8 R	703	1999 JL ₈₄	1999 06 08.35177	16 01 54.06	+03 49 15.1	18.4	704
1999 JH ₈₄	1999 06 10.21319	15 50 00.94	+01 01 19.2	17.6 R	703	1999 JL ₈₄	1999 06 08.36130	16 01 53.64	+03 49 16.8	17.9	704
1999 JH ₈₄	1999 06 10.22544	15 50 00.32	+01 01 15.4	17.8 R	703	1999 JL ₈₄	1999 06 08.37071	16 01 53.26	+03 49 18.7	17.7	704
1999 JH ₈₄	1999 06 12.22929	15 48 26.95	+00 48 26.4	18.9	704	1999 JL ₈₄	1999 06 08.38002	16 01 52.82	+03 49 20.4	17.7	704
1999 JH ₈₄	1999 06 12.24159	15 48 26.33	+00 48 22.0	19.3	704	1999 JL ₈₄	1999 06 08.38933	16 01 52.41	+03 49 22.9	18.6	704
1999 JH ₈₄	1999 06 12.25386	15 48 25.73	+00 48 17.0	19.6	704	1999 JL ₈₄	1999 06 12.23086	15 59 13.41	+03 58 52.1	18.5	704
1999 JH ₈₄	1999 06 12.26616	15 48 25.16	+00 48 12.1	19.0	704	1999 JL ₈₄	1999 06 12.24316	15 59 12.91	+03 58 52.9	18.0	704
1999 JH ₈₄	1999 06 12.27844	15 48 24.61	+00 48 07.5	19.2	704	1999 JL ₈₄	1999 06 12.25542	15 59 12.39	+03 58 54.1	18.1	704
1999 JH ₈₄	1999 06 12.28555	15 50 00.99	+21 50 00.9	18.0	675	1999 JL ₈₄	1999 06 12.26773	15 59 11.87	+03 58 55.3	18.3	704
1999 JH ₈₄	1999 06 12.29656	16 18 36.18	+02 19 44.1	17.4	704	1999 JL ₈₄	1999 06 12.28001	15 59 11.35	+03 58 57.3	17.9	704
1999 JH ₈₄	* 1999 05 12.36556	16 18 36.18	+02 19 44.1	17.4	704	1999 JH ₈₄	1999 03 24.37459	16 39 28.39	-04 13 40.6	19.2	704
1999 JH ₈₄	1999 05 12.35950	16 18 35.48	+02 19 46.4	17.7	704	1999 JH ₈₄	1999 03 24.38481	16 39 28.70	-04 13 35.7	19.2	704
1999 JH ₈₄	1999 05 12.38246	16 18 34.89	+02 19 47.6	17.7	704	1999 JH ₈₄	1999 03 24.40543	16 39 29.07	-04 13 29.6	19.2	704
1999 JH ₈₄	1999 05 12.39544	16 18 34.04	+02 19 49.6	17.9	704	1999 JH ₈₄	1999 03 24.41563	16 39 29.17	-04 13 22.4	19.4	704
1999 JH ₈₄	1999 05 12.40837	16 18 33.44	+02 19 49.8	18.4	704	1999 JH ₈₄	1999 04 19.40812	16 39 10.60	-01 19 07.9	18.3 R	703
1999 JH ₈₄	1999 05 15.32827	16 16 02.95	+02 24 55.2	18.3	704	1999 JH ₈₄	1999 04 19.42343	16 39 10.21	-01 19 01.9	18.2 R	703
1999 JH ₈₄	1999 05 15.35181	16 16 01.56	+02 24 58.6	17.5	704	1999 JH ₈₄	1999 04 19.43639	16 39 09.90	-01 18 56.9	18.1 R	703
1999 JH ₈₄	1999 05 15.36383	16 16 01.02	+02 24 59.4	18.5	704	1999 JH ₈₄	* 1999 05 12.35777	16 25 39.12	+00 54 34.9	17.9	704
1999 JH ₈₄	1999 05 17.32910	16 14 17.01	+02 27 27.6	18.2	704	1999 JH ₈₄	1999 05 12.37072	16 25 38.44	+00 54 39.1	18.0	704
1999 JH ₈₄	1999 05 17.34131	16 14 16.35	+02 27 29.3	18.7	704	1999 JH ₈₄	1999 05 12.38367	16 25 37.79	+00 54 42.9	18.0	704
1999 JH ₈₄	1999 05 17.35353	16 14 15.69	+02 27 29.3	18.2	704	1999 JH ₈₄	1999 05 12.39661	16 25 37.18	+00 54 46.8	18.4	704
1999 JH ₈₄	1999 05 17.36574	16 14 14.89	+02 27 31.4	18.0	704	1999 JH ₈₄	1999 05 12.40957	16 25 36.52	+00 54 49.3	18.4	704
1999 JH ₈₄	1999 05 17.37794	16 14 14.24	+02 27 31.7	18.0	704	1999 JH ₈₄	1999 05 15.32908	16 23 16.12	+01 07 06.2	17.5	704
1999 JH ₈₄	1999 06 05.29360	15 57 21.54	+02 09 11.9	17.8 R	703	1999 JH ₈₄	1999 05 15.34088	16 23 15.44	+01 07 08.5	18.6	704
1999 JH ₈₄	1999 06 05.30917	15 57 20.75	+02 09 08.1	17.5 R	703	1999 JH ₈₄	1999 05 15.35259	16 23 14.78	+01 07 14.2	17.9	704
1999 JH ₈₄	1999 06 05.32470	15 57 19.92	+02 09 05.2	17.7 R	703	1999 JH ₈₄	1999 05 15.36463	16 23 14.24	+01 07 14.7	17.7	704
1999 JH ₈₄	1999 06 05.34022	15 57 19.14	+02 09 01.6	17.6 R	703	1999 JH ₈₄	1999 05 15.37653	16 23 13.65	+01 07 19.4	18.7	704
1999 JH ₈₄	1999 06 08.35139	15 54 51.05	+01 59 02.0	18.7	704	1999 JH ₈₄	1999 05 17.33070	16 21 36.73	+01 14 41.2	18.6	704
1999 JH ₈₄	1999 06 08.36094	15 54 50.51	+01 59 00.2	19.0	704	1999 JH ₈₄	1999 05 17.34291	16 21 36.16	+01 14 43.8	18.6	704
1999 JH ₈₄	1999 06 08.37025	15 54 50.10	+01 58 56.6	18.8	704	1999 JH ₈₄	1999 05 17.35514	16 21 35.43	+01 14 47.0	18.6	704
1999 JH ₈₄	1999 06 08.38897	15 54 49.09	+01 58 53.5	19.1	704	1999 JH ₈₄	1999 05 17.36735	16 21 34.85	+01 14 48.2	18.4	704
1999 JH ₈₄	1999 06 12.22944	15 51 51.78	+01 43 26.5	18.4	704	1999 JH ₈₄	1999 05 17.37955	16 21 34.25	+01 14 51.6	18.4	704
1999 JH ₈₄	1999 06 12.24174	15 51 51.19	+01 43 23.2	18.6	704	1999 JH ₈₄	1999 06 04.28833	16 06 20.91	+01 47 54.3	17.4 R	703
1999 JH ₈₄	1999 06 12.25401	15 51 50.63	+01 43 19.7	19.4	704	1999 JH ₈₄	1999 06 04.30256	16 06 20.15	+01 47 54.5	17.7 R	703
1999 JH ₈₄	1999 06 12.26631	15 51 50.06	+01 43 16.5	18.9	704	1999 JH ₈₄	1999 06 04.31624	16 06 19.45	+01 47 53.5	17.7 R	703
1999 JH ₈₄	1999 06 12.27859	15 51 49.51	+01 43 13.4	18.9	704	1999 JH ₈₄	1999 06 04.33034	16 06 18.78	+01 47 53.7	18.0 R	703
1999 JH ₈₄	* 1999 05 12.35768	16 22 23.95	+02 02 45.6	18.1	704	1999 JH ₈₄	1999 06 08.35300	16 03 06.30	+01 46 11.7	18.9	704
1999 JH ₈₄	1999 05 12.37063	16 22 23.55	+02 02 47.6	18.1	704	1999 JH ₈₄	1999 06 08.36248	16 03 05.82	+01 46 10.4	18.8	704
1999 JH ₈₄	1999 05 12.38358	16 22 22.88	+02 02 52.2	18.5	704	1999 JH ₈₄	1999 06 08.37189	16 03 05.38	+01 46 09.5	19.0	704
1999 JH ₈₄	1999 05 12.39652	16 22 22.38	+02 02 53.6	18.5	704	1999 JH ₈₄	1999 06 08.38120	16 03 04.93	+01 46 10.2	18.9	704
1999 JH ₈₄	1999 05 12.40949	16 22 21.83	+02 02 53.6	19.2	704	1999 JH ₈₄	1999 06 08.39051	16 03 04.51	+01 46 09.7	19.2	704
1999 JH ₈₄	1999 05 14.30503	16 21 03.09	+02 08 43.4	18.1 R	703	1999 JH ₈₄	1999 06 12.23100	16 00 11.84	+01 41 23.2	18.3	704
1999 JH ₈₄	1999 05 14.32073	16 21 02.40	+02 08 47.4	17.6 R	703	1999 JH ₈₄	1999 06 12.24331	16 00 11.33	+01 41 22.3	18.2	704
1999 JH ₈₄	1999 05 14.33473	16 21 01.85	+02 08 49.2	17.8 R	703	1999 JH ₈₄	1999 06 12.25557	16 00 10.76	+01 41 20.9	18.7	704
1999 JH ₈₄	1999 05 14.34858	16 21 01.26	+02 08 51.5	17.5 R	703	1999 JH ₈₄	1999 06 12.26788	16 00 10.19	+01 41 20.2	18.5	704
1999 JH ₈₄	1999 05 15.32827	16 20 19.86	+02 11 39.0	18.4	704	1999 JH ₈₄	1999 06 12.28015	16 00 09.65	+01 41 18.6	19.6	704
1999 JH ₈₄	1999 05 15.35181	16 20 18.83	+02 11 43.6	18.0	704	1999 JH ₈₄	1999 06 14.22966	15 58 47.01	+01 37 45.0	19.6	704
1999 JH ₈₄	1999 05 15.36383	16 20 18.23	+02 11 46.0	18.6	704	1999 JH ₈₄	1999 06 14.24203	15 58 46.34	+01 37 43.9	19.4	704
1999 JH ₈₄	1999 05 15.37575	16 20 17.74	+02 11 48.2	18.1	704	1999 JH ₈₄ </					

1999 JO ₈₄	* 1999 05 12.36164	16 46 59.78	-03 43 29.1	17.3	704	1999 JS ₈₄	1999 05 12.41879	17 15 59.90	-07 16 03.8	17.5	704
1999 JO ₈₄	1999 05 12.37461	16 46 59.31	-03 43 23.8		704	1999 JS ₈₄	1999 05 15.38317	17 14 07.87	-07 16 47.6	18.9	704
1999 JO ₈₄	1999 05 12.38754	16 46 58.65	-03 43 17.8	17.7	704	1999 JS ₈₄	1999 05 15.39495	17 14 07.43	-07 16 47.9	18.9	704
1999 JO ₈₄	1999 05 12.40048	16 46 58.19	-03 43 11.9	17.7	704	1999 JS ₈₄	1999 05 15.40670	17 14 06.83	-07 16 49.9	19.0	704
1999 JO ₈₄	1999 05 15.37864	16 44 47.88	-03 22 12.9	17.8	704	1999 JS ₈₄	1999 05 17.38918	17 12 47.07	-07 17 53.3	17.9	704
1999 JO ₈₄	1999 05 15.39051	16 44 47.37	-03 22 07.8	18.6	704	1999 JS ₈₄	1999 05 17.38926	17 12 47.13	-07 17 46.3	18.2	704
1999 JO ₈₄	1999 05 15.40223	16 44 46.79	-03 22 03.9	18.7	704	1999 JS ₈₄	1999 05 17.40129	17 12 46.76	-07 17 53.3	17.9	704
1999 JO ₈₄	1999 05 15.41402	16 44 46.24	-03 21 58.9	18.9	704	1999 JS ₈₄	1999 05 17.40137	17 12 46.58	-07 17 46.8	18.2	704
1999 JO ₈₄	1999 05 15.42569	16 44 45.64	-03 21 52.2	19.3	704	1999 JS ₈₄	1999 05 17.41349	17 12 46.16	-07 17 53.2	18.5	704
1999 JO ₈₄	1999 05 17.38436	16 43 15.18	-03 08 41.9	18.4	704	1999 JS ₈₄	1999 05 17.41357	17 12 46.13	-07 17 46.8	17.8	704
1999 JO ₈₄	1999 05 17.39644	16 43 14.62	-03 08 36.4	18.4	704	1999 JS ₈₄	1999 05 17.42562	17 12 45.55	-07 17 53.0	18.5	704
1999 JO ₈₄	1999 05 17.40854	16 43 14.06	-03 08 31.7	18.4	704	1999 JS ₈₄	1999 05 17.42570	17 12 45.54	-07 17 47.7	17.8	704
1999 JO ₈₄	1999 05 17.42078	16 43 13.37	-03 08 26.0	18.8	704	1999 JS ₈₄	1999 05 17.43777	17 12 45.01	-07 17 48.1	18.7	704
1999 JO ₈₄	1999 05 17.43287	16 43 12.80	-03 08 21.0	18.8	704	1999 JS ₈₄	1999 06 08.35736	16 55 26.47	-07 55 01.0	18.1	704
1999 JO ₈₄	1999 06 08.35524	16 24 18.34	-01 24 32.0	17.6	704	1999 JS ₈₄	1999 06 08.36671	16 55 25.98	-07 55 02.7	18.5	704
1999 JO ₈₄	1999 06 08.36465	16 24 17.85	-01 24 30.3	17.8	704	1999 JS ₈₄	1999 06 08.37613	16 55 25.53	-07 55 04.5	18.4	704
1999 JO ₈₄	1999 06 08.37407	16 24 17.35	-01 24 28.9	18.5	704	1999 JS ₈₄	1999 06 08.38544	16 55 25.00	-07 55 06.6	18.9	704
1999 JO ₈₄	1999 06 08.38338	16 24 16.85	-01 24 27.4	18.4	704	1999 JS ₈₄	1999 06 08.39474	16 55 24.55	-07 55 08.2	18.5	704
1999 JO ₈₄	1999 06 08.39268	16 24 16.35	-01 24 26.5	18.7	704	1999 JS ₈₄	1999 06 14.23918	16 50 35.57	-08 13 35.9	17.7	704
1999 JO ₈₄	1999 06 14.23501	16 19 26.77	-01 13 26.6	18.4	704	1999 JS ₈₄	1999 06 14.25156	16 50 34.96	-08 13 38.6		704
1999 JO ₈₄	1999 06 14.24738	16 19 26.15	-01 13 25.0	18.7	704	1999 JS ₈₄	1999 06 14.26400	16 50 34.37	-08 13 41.7	18.0	704
1999 JO ₈₄	1999 06 14.25977	16 19 25.52	-01 13 25.0	18.8	704	1999 JS ₈₄	1999 06 14.28876	16 50 33.05	-08 13 46.5		704
1999 JO ₈₄	1999 06 14.27219	16 19 24.95	-01 13 23.8	18.9	704	1999 JT ₈₄	* 1999 05 12.36767	17 10 28.68	+03 36 39.3	17.6	704
1999 JO ₈₄	1999 06 14.28459	16 19 24.34	-01 13 23.4	18.9	704	1999 JT ₈₄	1999 05 12.38064	17 10 28.38	+03 36 35.9	17.6	704
1999 JP ₈₄	1999 04 19.42715	17 06 20.74	-02 21 56.9	18.8	R 703	1999 JT ₈₄	1999 05 12.39357	17 10 27.97	+03 36 34.4	18.5	704
1999 JP ₈₄	1999 04 19.43955	17 06 20.57	-02 21 49.8	18.4	R 703	1999 JT ₈₄	1999 05 12.40654	17 10 27.76	+03 36 31.6	18.5	704
1999 JP ₈₄	1999 04 19.45488	17 06 20.31	-02 21 43.1	18.7	R 703	1999 JT ₈₄	1999 05 15.38210	17 09 20.08	+03 25 58.4	16.5	704
1999 JP ₈₄	* 1999 05 12.36474	16 55 45.21	+00 20 57.7	18.2	704	1999 JT ₈₄	1999 05 15.39387	17 09 19.71	+03 25 53.9	17.1	704
1999 JP ₈₄	1999 05 12.37771	16 55 44.51	+00 21 02.3	18.6	704	1999 JT ₈₄	1999 05 15.40563	17 09 19.35	+03 25 51.0	17.9	704
1999 JP ₈₄	1999 05 12.39064	16 55 43.99	+00 21 06.9	18.6	704	1999 JT ₈₄	1999 05 15.41737	17 09 18.98	+03 25 47.7	17.8	704
1999 JP ₈₄	1999 05 12.40360	16 55 43.33	+00 21 11.6	18.7	704	1999 JT ₈₄	1999 05 15.42910	17 09 18.57	+03 25 45.6	17.4	704
1999 JP ₈₄	1999 05 12.41655	16 55 42.91	+00 21 16.2	18.7	704	1999 JT ₈₄	1999 05 17.38991	17 08 24.90	+03 16 47.7	18.0	704
1999 JP ₈₄	1999 05 15.38042	16 53 32.64	+00 38 10.1	18.5	704	1999 JT ₈₄	1999 05 17.40201	17 08 24.34	+03 16 45.4	18.6	704
1999 JP ₈₄	1999 05 15.39220	16 53 32.05	+00 38 14.1	18.9	704	1999 JT ₈₄	1999 05 17.41421	17 08 23.96	+03 16 40.9	18.3	704
1999 JP ₈₄	1999 05 15.40396	16 53 31.45	+00 38 16.6	18.9	704	1999 JT ₈₄	1999 05 17.42634	17 08 23.57	+03 16 36.6	18.3	704
1999 JP ₈₄	1999 05 15.41571	16 53 30.86	+00 38 19.1	18.7	704	1999 JT ₈₄	1999 05 17.43841	17 08 23.17	+03 16 32.2	18.3	704
1999 JP ₈₄	1999 05 17.38581	16 51 59.89	+00 48 48.4	18.4	704	1999 JU ₈₄	* 1999 05 13.22107	12 41 56.44	+06 56 44.6	18.7	704
1999 JP ₈₄	1999 05 17.39791	16 51 59.34	+00 48 53.4	20.0	704	1999 JU ₈₄	1999 05 13.23617	12 41 55.89	+06 56 41.8	19.3	704
1999 JP ₈₄	1999 05 17.42223	16 51 58.10	+00 49 01.1	18.9	704	1999 JU ₈₄	1999 05 13.25131	12 41 55.49	+06 56 37.8	19.3	704
1999 JP ₈₄	1999 05 17.43432	16 51 57.49	+00 49 05.8	19.3	704	1999 JU ₈₄	1999 05 13.26641	12 41 55.07	+06 56 32.3	19.0	704
1999 JP ₈₄	1999 06 06.27300	16 35 02.36	+01 52 07.0	18.1	R 703	1999 JU ₈₄	1999 05 13.28155	12 41 54.36	+06 56 27.7	19.0	704
1999 JP ₈₄	1999 06 06.28898	16 35 01.57	+01 52 08.8	18.3	R 703	1999 JU ₈₄	1999 05 15.20630	12 40 58.88	+06 47 29.9	17.7	704
1999 JP ₈₄	1999 06 06.30475	16 35 00.78	+01 52 10.4	17.8	R 703	1999 JU ₈₄	1999 05 15.22989	12 40 58.08	+06 47 25.4	18.8	704
1999 JP ₈₄	1999 06 06.32084	16 34 59.91	+01 52 11.8	17.9	R 703	1999 JU ₈₄	1999 05 15.24163	12 40 57.67	+06 47 20.9	18.8	704
1999 JP ₈₄	1999 06 08.35619	16 33 15.42	+01 53 49.9	18.6	704	1999 JU ₈₄	1999 05 15.25333	12 40 57.37	+06 47 16.4	18.9	704
1999 JP ₈₄	1999 06 08.36557	16 33 14.95	+01 53 50.9	19.1	704	1999 JU ₈₄	1999 04 12.39012	14 49 42.95	-08 35 18.3	19.1	704
1999 JP ₈₄	1999 06 08.37499	16 33 14.48	+01 53 50.8	19.0	704	1999 JU ₈₄	1999 04 12.40734	14 49 42.18	-08 35 13.5	19.6	704
1999 JP ₈₄	1999 06 08.38430	16 33 13.95	+01 53 50.1	19.2	704	1999 JU ₈₄	1999 04 12.42462	14 49 41.28	-08 35 10.7	19.6	704
1999 JP ₈₄	1999 06 08.39360	16 33 13.50	+01 53 51.0	19.1	704	1999 JU ₈₄	1999 04 12.44191	14 49 40.38	-08 35 08.5	19.7	704
1999 JP ₈₄	1999 06 14.23068	16 28 26.23	+01 53 26.6	18.8	704	1999 JU ₈₄	1999 04 12.45922	14 49 39.62	-08 35 03.8	19.7	704
1999 JP ₈₄	1999 06 14.24306	16 28 25.68	+01 53 25.9	18.9	704	1999 JU ₈₄	* 1999 05 13.22295	14 18 34.69	-06 46 34.6	17.9	704
1999 JP ₈₄	1999 06 14.25543	16 28 25.05	+01 53 25.7	19.1	704	1999 JU ₈₄	1999 05 13.23809	14 18 33.75	-06 46 32.1		704
1999 JP ₈₄	1999 06 14.26787	16 28 24.40	+01 53 25.5	19.1	704	1999 JU ₈₄	1999 05 13.25319	14 18 32.72	-06 46 30.2	18.2	704
1999 JP ₈₄	1999 06 14.28026	16 28 23.83	+01 53 24.2	19.1	704	1999 JU ₈₄	1999 05 13.26832	14 18 31.81	-06 46 28.2	18.2	704
1999 JQ ₈₄	1999 03 24.37812	17 02 15.64	-02 45 06.1	18.4	704	1999 JU ₈₄	1999 05 13.28343	14 18 30.74	-06 46 27.3	18.4	704
1999 JQ ₈₄	1999 03 24.38836	17 02 16.09	-02 45 01.7	18.4	704	1999 JU ₈₄	1999 05 15.26650	14 16 29.57	-06 42 24.9	18.0	704
1999 JQ ₈₄	1999 03 24.39876	17 02 16.55	-02 44 56.2	18.4	704	1999 JU ₈₄	1999 05 15.27824	14 16 28.67	-06 42 22.3	18.6	704
1999 JQ ₈₄	1999 03 24.40899	17 02 16.86	-02 44 52.3	18.7	704	1999 JU ₈₄	1999 05 15.30184	14 16 27.15	-06 42 20.4	18.5	704
1999 JQ ₈₄	1999 03 24.41914	17 02 17.04	-02 44 48.1	18.7	704	1999 JU ₈₄	1999 05 15.31367	14 16 26.47	-06 42 18.6	19.2	704
1999 JQ ₈₄	* 1999 05 12.36491	16 59 33.80	+03 21 38.3	17.8	704	1999 JU ₈₄	1999 05 17.20769	14 14 34.62	-06 39 03.0	18.1	704
1999 JQ ₈₄	1999 05 12.37788	16 59 33.23	+03 21 42.0	17.8	704	1999 JV ₈₄	1999 05 17.21990	14 14 33.82	-06 39 01.8	18.0	704
1999 JQ ₈₄	1999 05 12.39082	16 59 32.57	+03 21 46.3	18.0	704	1999 JV ₈₄	1999 05 17.23211	14 14 33.01	-06 39 01.5	18.0	704
1999 JQ ₈₄	1999 05 12.40378	16 59 31.95	+03 21 49.3	18.0	704	1999 JV ₈₄	1999 05 17.24435	14 14 32.35	-06 38 59.9	18.3	704
1999 JQ ₈₄	1999 05 12.41672	16 59 31.40	+03 21 53.7	18.0	704	1999 JV ₈₄	1999 05 17.25659	14 14 31.48	-06 38 58.6	18.3	704
1999 JQ ₈₄	1999 05 15.38055	16 57 17.08	+03 35 05.0	17.6	704	1999 JV ₈₄	1999 05 18.15676	14 13 39.90	-06 37 40.2	17.7	704
1999 JQ ₈₄	1999 05 15.39231	16 57 16.48	+03 35 05.0	18.1	704	1999 JV ₈₄	1999 05 18.17066	14 13 39.08	-06 37 38.0	18.6	704
1999 JQ ₈₄	1999 05 15.40409	16 57 15.99	+03 35 09.4	18.0	704	1999 JV ₈₄	1999 05 18.18455	14 13 38.25	-06 37 37.8	18.0	704
1999 JQ ₈₄	1999 05 15.41582	16 57 15.51	+03 35 10.9	18.4	704	1999 JV ₈₄	1999 05 18.19847	14 13 37.45	-06 37 35.0	18.0	704
1999 JQ ₈₄	1999 05 15.42751	16 57 14.83	+03 35 13.9	18.2	704	1999 JV ₈₄	1999 05 18.21245	14 13 36.65	-06 37 34.6	18.0	704
1999 JQ ₈₄	1999 05 17.38557	16 55 41.32									

1999 JY ₈₄	1999 05 15.19633	13 38 55.01	+10 02 55.4	18.7	704	1999 JG ₈₅	1999 05 15.31640	13 40 22.18	+13 38 53.6	18.3	704
1999 JY ₈₄	1999 05 15.19643	13 38 55.11	+10 02 53.9	19.2	704	1999 JG ₈₅	1999 05 15.33151	13 40 21.52	+13 38 49.7	19.0	704
1999 JY ₈₄	1999 05 15.21140	13 38 54.70	+10 02 55.4	18.7	704	1999 JG ₈₅	1999 05 15.34657	13 40 20.92	+13 38 46.6	19.2	704
1999 JY ₈₄	1999 05 15.21150	13 38 54.64	+10 02 54.3	19.2	704	1999 JH ₈₅	* 1999 05 14.15614	13 41 49.64	+11 26 07.5	19.1	704
1999 JY ₈₄	1999 05 15.22514	13 38 54.22	+10 02 57.3	18.8	704	1999 JH ₈₅	1999 05 14.17097	13 41 49.21	+11 26 11.9	19.1	704
1999 JY ₈₄	1999 05 15.24026	13 38 53.66	+10 02 58.3	19.1	704	1999 JH ₈₅	1999 05 14.18581	13 41 48.72	+11 26 12.0	19.2	704
1999 JY ₈₄	1999 05 15.25543	13 38 53.30	+10 02 58.3	19.1	704	1999 JH ₈₅	1999 05 14.20059	13 41 48.26	+11 26 14.3	19.7	704
1999 JY ₈₄	1999 05 15.27062	13 38 52.69	+10 02 58.6	19.8	704	1999 JH ₈₅	1999 05 15.15166	13 41 18.40	+11 27 35.7	18.8	704
1999 JZ ₈₄	* 1999 05 14.14977	13 40 24.67	+10 12 33.6	18.9	704	1999 JH ₈₅	1999 05 15.16652	13 41 17.79	+11 27 36.4	19.0	704
1999 JZ ₈₄	1999 05 14.16452	13 40 23.76	+10 12 24.7	19.8	704	1999 JH ₈₅	1999 05 15.18151	13 41 17.49	+11 27 40.3	19.0	704
1999 JZ ₈₄	1999 05 14.19422	13 40 22.21	+10 12 11.4	19.7	704	1999 JH ₈₅	1999 05 15.19653	13 41 16.87	+11 27 40.2	19.0	704
1999 JZ ₈₄	1999 05 14.20897	13 40 21.28	+10 12 05.7	20.0	704	1999 JH ₈₅	1999 05 15.21160	13 41 16.26	+11 27 40.5	19.6	704
1999 JZ ₈₄	1999 05 15.22514	13 39 30.72	+10 04 04.8	19.0	704	1999 JH ₈₅	1999 05 15.22524	13 41 15.94	+11 27 41.8	19.3	704
1999 JZ ₈₄	1999 05 15.25543	13 39 29.18	+10 03 51.3	19.9	704	1999 JH ₈₅	1999 05 15.22534	13 41 15.91	+11 27 41.1	19.0	704
1999 JZ ₈₄	1999 05 15.27062	13 39 28.55	+10 03 42.5	19.5	704	1999 JH ₈₅	1999 05 15.25553	13 41 14.91	+11 27 46.1	19.6	704
1999 JA ₈₅	* 1999 05 14.15311	13 37 20.35	+11 09 53.5	18.4	704	1999 JH ₈₅	1999 05 15.25562	13 41 14.86	+11 27 45.0	19.3	704
1999 JA ₈₅	1999 05 14.16786	13 37 19.74	+11 09 53.6	18.7	704	1999 JH ₈₅	1999 05 15.27071	13 41 14.40	+11 27 45.2	19.5	704
1999 JA ₈₅	1999 05 14.18269	13 37 19.20	+11 09 49.8	18.7	704	1999 JH ₈₅	1999 05 15.27081	13 41 14.38	+11 27 45.0	19.4	704
1999 JA ₈₅	1999 05 14.19755	13 37 18.57	+11 09 49.4	18.9	704	1999 JH ₈₅	1999 05 15.28590	13 41 13.82	+11 27 46.8	19.5	704
1999 JA ₈₅	1999 05 14.21230	13 37 18.10	+11 09 46.8	18.9	704	1999 JH ₈₅	1999 05 15.28599	13 41 13.76	+11 27 45.1	19.4	704
1999 JA ₈₅	1999 05 15.15156	13 36 46.88	+11 08 17.0	18.6	704	1999 JH ₈₅	1999 05 15.30116	13 41 13.43	+11 27 47.1	18.7	704
1999 JA ₈₅	1999 05 15.15166	13 36 46.72	+11 08 17.4	19.4	704	1999 JH ₈₅	1999 05 15.31620	13 41 12.92	+11 27 50.5	18.3	704
1999 JA ₈₅	1999 05 15.16642	13 36 46.45	+11 08 15.2	18.6	704	1999 JH ₈₅	1999 05 15.34638	13 41 11.91	+11 27 50.8	18.3	704
1999 JA ₈₅	1999 05 15.16652	13 36 46.38	+11 08 15.1	19.4	704	1999 JH ₈₅	1999 05 15.36168	13 41 11.29	+11 27 51.0	18.6	704
1999 JA ₈₅	1999 05 15.18142	13 36 45.97	+11 08 16.3	19.7	704	1999 JH ₈₅	* 1999 05 14.22382	14 25 03.62	+02 03 03.6	18.9	704
1999 JA ₈₅	1999 05 15.18151	13 36 45.78	+11 08 14.5	19.4	704	1999 JH ₈₅	1999 05 14.25402	14 25 02.13	+02 03 03.8	19.5	704
1999 JA ₈₅	1999 05 15.19643	13 36 45.33	+11 08 12.5	19.1	704	1999 JH ₈₅	1999 05 14.26914	14 25 01.52	+02 03 03.8	19.8	704
1999 JA ₈₅	1999 05 15.19653	13 36 45.18	+11 08 13.2	19.8	704	1999 JH ₈₅	1999 05 14.28478	14 25 00.47	+02 03 03.9	20.0	704
1999 JA ₈₅	1999 05 15.21150	13 36 44.77	+11 08 11.5	19.1	704	1999 JH ₈₅	1999 05 15.22420	14 24 19.28	+02 02 55.7	19.3	704
1999 JA ₈₅	1999 05 15.21160	13 36 44.55	+11 08 13.0	20.0	704	1999 JH ₈₅	1999 05 15.23931	14 24 18.61	+02 02 55.8	19.7	704
1999 JA ₈₅	1999 05 15.22524	13 36 44.16	+11 08 08.1	19.1	704	1999 JH ₈₅	1999 05 15.25444	14 24 17.86	+02 02 56.0	20.0	704
1999 JA ₈₅	1999 05 15.24036	13 36 43.85	+11 08 07.9	19.1	704	1999 JK ₈₅	* 1999 05 14.22448	15 30 31.81	+09 19 44.7	18.6	704
1999 JA ₈₅	1999 05 15.25553	13 36 43.25	+11 08 08.2	19.2	704	1999 JK ₈₅	1999 05 14.23963	15 30 30.90	+09 19 42.7	18.6	704
1999 JA ₈₅	1999 05 15.27071	13 36 42.65	+11 08 03.8	19.7	704	1999 JK ₈₅	1999 05 14.25468	15 30 30.29	+09 19 42.6	18.6	704
1999 JA ₈₅	1999 05 15.28590	13 36 42.01	+11 08 03.4	19.9	704	1999 JK ₈₅	1999 05 14.26980	15 30 29.39	+09 19 38.5	19.2	704
1999 JB ₈₅	* 1999 05 14.15321	13 37 05.67	+12 10 40.0	19.4	704	1999 JK ₈₅	1999 05 14.30048	15 30 28.01	+09 19 35.9	18.7	704
1999 JB ₈₅	1999 05 14.16796	13 37 05.06	+12 10 40.1	19.3	704	1999 JK ₈₅	1999 05 14.31556	15 30 27.09	+09 19 35.7	18.9	704
1999 JB ₈₅	1999 05 14.18279	13 37 04.45	+12 10 40.3	19.3	704	1999 JK ₈₅	1999 05 14.33065	15 30 26.59	+09 19 32.6	19.4	704
1999 JB ₈₅	1999 05 14.19764	13 37 03.85	+12 10 40.4	19.3	704	1999 JK ₈₅	1999 05 14.34570	15 30 25.77	+09 19 32.5	19.3	704
1999 JB ₈₅	1999 05 14.21240	13 37 03.22	+12 10 40.6	19.3	704	1999 JK ₈₅	1999 05 15.22388	15 29 44.50	+09 17 51.2	18.9	704
1999 JB ₈₅	1999 05 15.22534	13 36 27.36	+12 10 10.7	19.3	704	1999 JK ₈₅	1999 05 15.23900	15 29 43.89	+09 17 48.9	18.9	704
1999 JB ₈₅	1999 05 15.24046	13 36 26.74	+12 10 10.9	19.3	704	1999 JK ₈₅	1999 05 15.25412	15 29 43.01	+09 17 48.4	19.5	704
1999 JB ₈₅	1999 05 15.25562	13 36 26.16	+12 10 10.8	19.7	704	1999 JK ₈₅	1999 05 15.26935	15 29 42.40	+09 17 48.0	19.5	704
1999 JB ₈₅	1999 05 15.28599	13 36 24.93	+12 10 10.9	19.4	704	1999 JL ₈₅	1998 01 26.51444	10 19 15.20	+08 43 42.0	18.6	V 566
1999 JC ₈₅	* 1999 05 14.15321	13 41 38.87	+13 09 23.0	19.2	704	1999 JL ₈₅	1998 01 26.52459	10 19 14.77	+08 43 36.9	18.7	V 566
1999 JC ₈₅	1999 05 14.16796	13 41 38.18	+13 09 18.7	19.1	704	1999 JL ₈₅	1998 01 26.53430	10 19 14.35	+08 43 31.7	18.6	V 566
1999 JC ₈₅	1999 05 14.18279	13 41 37.63	+13 09 14.4	19.1	704	1999 JL ₈₅	1999 04 17.41958	16 37 29.24	+11 31 29.6	18.7	R 699
1999 JC ₈₅	1999 05 14.19764	13 41 37.02	+13 09 10.7	19.2	704	1999 JL ₈₅	1999 04 17.43497	16 37 29.03	+11 31 42.1	18.7	R 699
1999 JC ₈₅	1999 05 14.21240	13 41 36.38	+13 09 05.6	19.2	704	1999 JL ₈₅	1999 04 17.45037	16 37 28.69	+11 31 55.3	18.7	R 699
1999 JC ₈₅	1999 05 15.15175	13 41 02.20	+13 05 24.3	19.7	704	1999 JL ₈₅	* 1999 05 14.40194	16 20 51.04	+16 32 06.6	17.9	704
1999 JC ₈₅	1999 05 15.18161	13 41 01.27	+13 05 13.3	19.9	704	1999 JL ₈₅	1999 05 14.41731	16 20 50.39	+16 32 14.5	18.5	704
1999 JC ₈₅	1999 05 15.19662	13 41 00.62	+13 05 11.6	19.6	704	1999 JL ₈₅	1999 05 14.43259	16 20 49.46	+16 32 19.6	18.2	704
1999 JC ₈₅	1999 05 15.21170	13 41 00.02	+13 05 06.9	19.6	704	1999 JL ₈₅	1999 05 15.22579	16 20 08.79	+16 38 50.0	18.7	704
1999 JC ₈₅	1999 05 15.22544	13 40 59.46	+13 05 05.4	18.9	704	1999 JL ₈₅	1999 05 15.24091	16 20 07.91	+16 38 59.2	18.8	704
1999 JC ₈₅	1999 05 15.25572	13 40 58.38	+13 04 56.6	19.2	704	1999 JL ₈₅	1999 05 15.25607	16 20 06.98	+16 39 05.7	19.0	704
1999 JC ₈₅	1999 05 15.27091	13 40 57.82	+13 04 52.2	19.1	704	1999 JL ₈₅	1999 05 15.27126	16 20 06.34	+16 39 13.0	19.1	704
1999 JC ₈₅	1999 05 15.28609	13 40 57.23	+13 04 47.8	19.1	704	1999 JL ₈₅	1999 05 15.28644	16 20 05.38	+16 39 19.2	19.4	704
1999 JD ₈₅	* 1999 05 14.15340	13 36 52.57	+15 34 06.4	19.2	704	1999 JL ₈₅	1999 05 15.30042	16 20 04.75	+16 39 28.4	18.2	704
1999 JD ₈₅	1999 05 14.16815	13 36 52.17	+15 34 02.2	19.2	704	1999 JL ₈₅	1999 05 15.33057	16 20 03.18	+16 39 42.4	18.6	704
1999 JD ₈₅	1999 05 14.21260	13 36 50.60	+15 33 57.9	19.6	704	1999 JL ₈₅	1999 05 15.34564	16 20 02.25	+16 39 51.4	18.8	704
1999 JD ₈₅	1999 05 15.22563	13 36 20.42	+15 31 57.7	18.8	704	1999 JL ₈₅	1999 05 15.36093	16 20 01.42	+16 39 56.2	18.8	704
1999 JD ₈₅	1999 05 15.24075	13 36 19.81	+15 31 56.4	19.0	704	1999 JL ₈₅	1999 05 15.37598	16 20 00.69	+16 40 04.7	18.4	704
1999 JD ₈₅	1999 05 15.25592	13 36 19.42	+15 31 53.2	19.0	704	1999 JL ₈₅	1999 05 15.40611	16 19 59.13	+16 40 16.8	18.6	704
1999 JD ₈₅	1999 05 15.27110	13 36 18.89	+15 31 53.1	19.2	704	1999 JL ₈₅	1999 05 15.42122	16 19 58.19	+16 40 24.7	18.7	704
1999 JD ₈₅	1999 05 15.28629	13 36 18.47	+15 31 48.7	19.2	704	1999 JL ₈₅	1999 05 15.43636	16 19 57.56	+16 40 32.4	18.7	704
1999 JE ₈₅	* 1999 05 14.15350	13 39 47.61	+16 39 06.3	19.3	704	1999 JL ₈₅	1999 06 07.37277	15 59 12.10	+18 18 56.8	19.2	704
1999 JE ₈₅	1999 05 14.16825	13 39 46.99	+16 39 01.9	19.7	704	1999 JL ₈₅	1999 06 07.38223	15 59 11.50	+18 18 57.7	19.6	704
1999 JE ₈₅	1999 05 14.19794	13 39 45.98	+16 38 50.8	19.6	704	1999 JL ₈₅	1999 06 07.40088	15 59 10.67	+18 18 59.3	19.1	704
1999 JE ₈₅	1999 05 14.21270	13 39 45.38	+16 38 44.1	19.6	704	1999 JL ₈₅	1999 06 07.41020	15 59 10.04	+18 18 58.3	19.6	704

1999 JN ₈₅	1999 05 21.26445	16 08 13.27	-02 58 17.5	17.7	704	1999 JT ₈₅	1999 05 13.34481	15 16 12.17	-09 46 15.4	19.0	704
1999 JN ₈₅	1999 05 21.27432	16 08 12.79	-02 58 15.2	18.2	704	1999 JT ₈₅	1999 05 17.26705	15 12 34.50	-09 27 37.5	18.1	704
1999 JN ₈₅	1999 05 21.28418	16 08 12.29	-02 58 11.7	18.5	704	1999 JT ₈₅	1999 05 17.27933	15 12 33.72	-09 27 32.9	18.4	704
1999 JN ₈₅	1999 05 21.29419	16 08 11.67	-02 58 11.7	18.6	704	1999 JT ₈₅	1999 05 17.29152	15 12 32.98	-09 27 28.2	18.6	704
1999 JN ₈₅	1999 05 21.30406	16 08 11.21	-02 58 07.2	18.6	704	1999 JT ₈₅	1999 05 17.30368	15 12 32.37	-09 27 28.0	18.7	704
1999 JN ₈₅	1999 06 08.35118	15 54 08.17	-02 32 14.3	17.9	704	1999 JT ₈₅	1999 05 18.22603	15 11 42.39	-09 23 22.4	18.4	704
1999 JN ₈₅	1999 06 08.36073	15 54 07.78	-02 32 14.3	18.2	704	1999 JT ₈₅	1999 05 18.24019	15 11 41.57	-09 23 17.8	18.4	704
1999 JN ₈₅	1999 06 08.37004	15 54 07.37	-02 32 14.8	18.5	704	1999 JT ₈₅	1999 05 18.25418	15 11 40.69	-09 23 13.1	18.6	704
1999 JN ₈₅	1999 06 08.37945	15 54 07.00	-02 32 16.3	18.0	704	1999 JT ₈₅	1999 05 18.26823	15 11 39.86	-09 23 08.5	18.9	704
1999 JN ₈₅	1999 06 08.38876	15 54 06.58	-02 32 18.1	19.1	704	1999 JT ₈₅	1999 06 04.21200	14 58 46.26	-08 34 48.5	18.5 R	703
1999 JN ₈₅	1999 06 14.19086	15 50 33.45	-02 43 52.5	18.8	704	1999 JT ₈₅	1999 06 04.22751	14 58 45.67	-08 34 46.6	18.8 R	703
1999 JN ₈₅	1999 06 14.20319	15 50 33.03	-02 43 54.9	18.6	704	1999 JT ₈₅	1999 06 04.24308	14 58 45.02	-08 34 45.2	19.0 R	703
1999 JN ₈₅	1999 06 14.21562	15 50 32.56	-02 43 56.2	18.9	704	1999 JT ₈₅	1999 06 04.25861	14 58 44.43	-08 34 44.3	19.0 R	703
1999 JN ₈₅	1999 06 14.22804	15 50 32.10	-02 43 59.1	18.9	704	1999 JU ₈₅	* 1999 05 10.35429	16 14 59.42	-09 58 27.0	19.1	704
1999 JO ₈₅	* 1999 05 15.37713	16 32 32.63	-02 25 31.9	18.2	704	1999 JU ₈₅	1999 05 10.36648	16 14 58.79	-09 58 24.5	18.7	704
1999 JO ₈₅	1999 05 15.38899	16 32 32.01	-02 25 33.4	19.1	704	1999 JU ₈₅	1999 05 10.37864	16 14 58.07	-09 58 21.4	18.7	704
1999 JO ₈₅	1999 05 15.41250	16 32 30.87	-02 25 27.5	19.1	704	1999 JU ₈₅	1999 05 17.34211	16 08 36.78	-09 30 28.2	19.4	704
1999 JO ₈₅	1999 05 17.38179	16 30 48.98	-02 25 52.9	18.1	704	1999 JU ₈₅	1999 05 17.36654	16 08 35.36	-09 30 23.4	19.0	704
1999 JO ₈₅	1999 05 17.39386	16 30 48.39	-02 25 52.2	18.2	704	1999 JU ₈₅	1999 05 17.37874	16 08 34.65	-09 30 18.7	19.1	704
1999 JO ₈₅	1999 05 17.40597	16 30 47.66	-02 25 53.1	18.5	704	1999 JU ₈₅	1999 05 21.28881	16 04 49.87	-09 16 14.8	18.7 V	691
1999 JO ₈₅	1999 05 17.41818	16 30 47.04	-02 25 53.9	18.5	704	1999 JU ₈₅	1999 05 21.30989	16 04 48.61	-09 16 10.3	18.8 V	691
1999 JO ₈₅	1999 05 17.43030	16 30 46.33	-02 25 53.7	18.7	704	1999 JU ₈₅	1999 05 21.33099	16 04 47.33	-09 16 06.0	18.7 V	691
1999 JO ₈₅	1999 05 21.26583	16 27 19.91	-02 28 37.2	17.9	704	1999 JU ₈₅	1999 06 06.20780	15 49 45.86	-08 35 38.3	19.0 R	703
1999 JO ₈₅	1999 05 21.27570	16 27 19.32	-02 28 39.7	17.7	704	1999 JU ₈₅	1999 06 06.22403	15 49 44.95	-08 35 36.0	18.8 R	703
1999 JO ₈₅	1999 05 21.28560	16 27 18.64	-02 28 39.6	17.9	704	1999 JU ₈₅	1999 06 06.24020	15 49 44.14	-08 35 34.4	18.4 R	703
1999 JO ₈₅	1999 05 21.29554	16 27 18.05	-02 28 39.6	17.9	704	1999 JU ₈₅	1999 06 06.25631	15 49 43.32	-08 35 33.8	18.2 R	703
1999 JO ₈₅	1999 05 21.30541	16 27 17.61	-02 28 40.8	17.6	704	1999 JU ₈₅	1999 06 09.94097	15 46 33.70	-08 30 45.5		595
1999 JO ₈₅	1999 06 08.35369	16 10 22.24	-03 19 32.1	17.8	704	1999 JU ₈₅	1999 06 09.95641	15 46 32.82	-08 30 44.8		595
1999 JO ₈₅	1999 06 08.36315	16 10 21.68	-03 19 35.2	18.4	704	1999 JU ₈₅	1999 06 09.97544	15 46 31.88	-08 30 43.5	19.2 V	595
1999 JO ₈₅	1999 06 08.37257	16 10 21.21	-03 19 37.1	18.2	704	1999 JU ₈₅	1999 06 12.01326	15 44 52.60	-08 28 52.7		595
1999 JO ₈₅	1999 06 08.38189	16 10 20.68	-03 19 39.3	18.3	704	1999 JU ₈₅	1999 06 12.03057	15 44 51.78	-08 28 52.6		595
1999 JO ₈₅	1999 06 08.39118	16 10 20.17	-03 19 42.2	18.7	704	1999 JU ₈₅	1999 06 12.97291	15 44 07.65	-08 28 13.4		595
1999 JO ₈₅	1999 06 14.23352	16 05 19.45	-03 49 30.3	17.6	704	1999 JU ₈₅	1999 06 12.98741	15 44 06.83	-08 28 12.1		595
1999 JO ₈₅	1999 06 14.24589	16 05 18.80	-03 49 34.5		704	1999 JU ₈₅	1999 06 14.17706	15 43 12.51	-08 27 35.5	18.9	704
1999 JO ₈₅	1999 06 14.25828	16 05 18.19	-03 49 38.2		704	1999 JU ₈₅	1999 06 14.18937	15 43 11.89	-08 27 35.2	19.5	704
1999 JO ₈₅	1999 06 14.27071	16 05 17.51	-03 49 42.5	19.1	704	1999 JU ₈₅	1999 06 14.20170	15 43 11.30	-08 27 35.8	19.7	704
1999 JO ₈₅	1999 06 14.28310	16 05 16.94	-03 49 46.4	18.5	704	1999 JU ₈₅	1999 06 14.21413	15 43 10.68	-08 27 34.9	19.6	704
1999 JP ₈₅	* 1999 05 15.38323	17 20 59.78	-06 41 04.4	18.2	704	1999 JU ₈₅	1999 06 14.22655	15 43 10.16	-08 27 35.3	19.5	704
1999 JP ₈₅	1999 05 15.39500	17 20 59.34	-06 41 01.7	18.1	704	1999 JV ₈₅	* 1999 05 12.16580	13 40 09.20	+03 11 47.4	18.6	704
1999 JP ₈₅	1999 05 15.40676	17 20 58.87	-06 40 57.2	18.0	704	1999 JV ₈₅	1999 05 12.17888	13 40 08.59	+03 11 46.5	18.6	704
1999 JP ₈₅	1999 05 15.41848	17 20 58.44	-06 40 52.7	18.8	704	1999 JV ₈₅	1999 05 12.19190	13 40 07.99	+03 11 45.2	18.7	704
1999 JP ₈₅	1999 05 15.43020	17 20 57.89	-06 40 49.3	19.0	704	1999 JV ₈₅	1999 05 12.20486	13 40 07.68	+03 11 44.1	18.7	704
1999 JP ₈₅	1999 05 17.39184	17 19 42.14	-06 30 35.6	18.1	704	1999 JV ₈₅	1999 05 12.21786	13 40 07.07	+03 11 42.1	18.7	704
1999 JP ₈₅	1999 05 17.40394	17 19 41.59	-06 30 32.4	18.1	704	1999 JV ₈₅	1999 05 17.21155	13 37 09.22	+03 04 06.8	18.3	704
1999 JP ₈₅	1999 05 17.41615	17 19 41.14	-06 30 27.7	18.4	704	1999 JV ₈₅	1999 05 17.22376	13 37 08.92	+03 04 06.9	18.3	704
1999 JP ₈₅	1999 05 17.42827	17 19 40.65	-06 30 22.8	18.5	704	1999 JV ₈₅	1999 05 17.23598	13 37 08.33	+03 04 05.6	18.3	704
1999 JP ₈₅	1999 05 17.44034	17 19 40.13	-06 30 19.4	18.5	704	1999 JV ₈₅	1999 05 17.24823	13 37 08.00	+03 04 03.0	18.3	704
1999 JP ₈₅	1999 05 21.30891	17 16 56.49	-06 11 28.6	18.0	704	1999 JW ₈₅	* 1999 05 12.16589	13 41 26.82	+01 54 43.1	18.5	704
1999 JP ₈₅	1999 05 21.31930	17 16 56.06	-06 11 26.0	18.7	704	1999 JW ₈₅	1999 05 12.17897	13 41 26.42	+01 54 47.7	18.5	704
1999 JP ₈₅	1999 05 21.32946	17 16 55.59	-06 11 22.5	18.8	704	1999 JW ₈₅	1999 05 12.19199	13 41 25.93	+01 54 51.8	18.7	704
1999 JP ₈₅	1999 05 21.33946	17 16 55.14	-06 11 19.6	19.0	704	1999 JW ₈₅	1999 05 12.20494	13 41 25.33	+01 54 56.9	19.3	704
1999 JP ₈₅	1999 05 21.34943	17 16 54.68	-06 11 19.6	19.4	704	1999 JW ₈₅	1999 05 12.21794	13 41 24.97	+01 55 01.5	19.3	704
1999 JP ₈₅	1999 06 14.24015	16 56 25.07	-05 06 37.9	17.7	704	1999 JW ₈₅	1999 05 17.19942	13 38 44.20	+02 21 05.8	17.9	704
1999 JP ₈₅	1999 06 14.25253	16 56 24.39	-05 06 37.6	18.0	704	1999 JW ₈₅	1999 05 17.21163	13 38 43.90	+02 21 08.1	17.9	704
1999 JP ₈₅	1999 06 14.26497	16 56 23.71	-05 06 37.3	18.5	704	1999 JW ₈₅	1999 05 17.22384	13 38 43.60	+02 21 12.5	17.9	704
1999 JP ₈₅	1999 06 14.27734	16 56 23.05	-05 06 37.0	18.3	704	1999 JW ₈₅	1999 05 17.23606	13 38 43.03	+02 21 17.1	18.7	704
1999 JP ₈₅	1999 06 14.28973	16 56 22.38	-05 06 36.6	18.2	704	1999 JW ₈₅	1999 05 17.24831	13 38 42.70	+02 21 21.5	18.7	704
1999 JQ ₈₅	* 1999 05 15.38788	17 52 52.34	-06 07 24.7	17.9	704	1999 JX ₈₅	* 1999 05 12.16598	13 38 58.42	+01 02 23.1	18.9	704
1999 JQ ₈₅	1999 05 15.39961	17 52 52.37	-06 07 15.7	18.1	704	1999 JX ₈₅	1999 05 12.17905	13 38 57.82	+01 02 23.1	19.2	704
1999 JQ ₈₅	1999 05 15.41139	17 52 52.30	-06 07 08.3	18.2	704	1999 JX ₈₅	1999 05 12.19207	13 38 57.27	+01 02 23.3	19.1	704
1999 JQ ₈₅	1999 05 15.42309	17 52 52.21	-06 07 02.4	17.6	704	1999 JX ₈₅	1999 05 12.20503	13 38 56.62	+01 02 21.1	19.1	704
1999 JQ ₈₅	1999 05 15.43484	17 52 51.94	-06 06 54.2	17.5	704	1999 JX ₈₅	1999 05 12.21803	13 38 56.00	+01 02 19.1	19.3	704
1999 JQ ₈₅	1999 05 21.25739	17 51 29.94	-05 04 18.5	18.2	704	1999 JX ₈₅	1999 05 17.19950	13 35 45.26	+00 56 51.0	17.6	704
1999 JQ ₈₅	1999 05 21.26792	17 51 29.94	-05 04 11.5	17.4	704	1999 JX ₈₅	1999 05 17.21171	13 35 44.87	+00 56 51.0	17.6	704
1999 JQ ₈₅	1999 05 21.27868	17 51 29.65	-05 04 05.0	17.4	704	1999 JX ₈₅	1999 05 17.22392	13 35 44.37	+00 56 49.7	17.7	704
1999 JQ ₈₅	1999 05 21.28922	17 51 29.33	-05 03 57.0	17.4	704	1999 JX ₈₅	1999 05 17.23614	13 35 44.07	+00 56 46.9	17.7	704
1999 JR ₈₅	* 1999 05 15.38788	17 54 54.11	-06 27 46.1	17.2	704	1999 JX ₈₅	1999 05 17.24839	13 35 43.48	+00 56 47.5	18.2	704
1999 JR ₈₅	1999 05 15.39961	17 54 54.08	-06 27 41.0	17.8	704	1999 JX ₈₅	* 1999 05 12.16598	13 41 39.96	+00 44 24.5	19.0	704
1999 JR ₈₅	1999 05 15.41139	17 54 53.90	-06 27 30.7	17.1	704	1999 JX ₈₅	1999 05 12.17905	13 41 39.42	+00 44 26.9	19.1	704
1999 JR ₈₅	1999 05 15.42309	17 54 53									

1999 JC ₈₆	1999 05 17.22504	13 43 42.50	-01 21 38.0	19.0	704	1999 JN ₈₆	1999 05 17.22520	13 47 11.26	+00 40 59.9	17.6	704
1999 JC ₈₆	1999 05 17.23727	13 43 41.90	-01 21 40.1	18.8	704	1999 JN ₈₆	1999 05 17.23744	13 47 10.89	+00 40 58.8	17.6	704
1999 JC ₈₆	1999 05 17.24951	13 43 41.29	-01 21 40.1	18.8	704	1999 JN ₈₆	1999 05 17.24967	13 47 10.33	+00 40 57.3	17.8	704
1999 JC ₈₆	1999 05 18.16437	13 43 05.96	-01 22 44.5	19.3	704	1999 JO ₈₆	* 1999 05 12.16887	13 53 58.65	+00 15 06.1	18.3	704
1999 JC ₈₆	1999 05 18.17827	13 43 05.59	-01 22 47.9	19.3	704	1999 JO ₈₆	1999 05 12.18190	13 53 58.27	+00 15 08.9	18.3	704
1999 JC ₈₆	1999 05 18.19219	13 43 05.04	-01 22 48.9	18.4	704	1999 JO ₈₆	1999 05 12.19492	13 53 57.96	+00 15 09.7	18.8	704
1999 JC ₈₆	1999 05 18.20616	13 43 04.43	-01 22 48.9	18.4	704	1999 JO ₈₆	1999 05 12.20792	13 53 57.38	+00 15 13.0	18.9	704
1999 JC ₈₆	1999 05 19.15405	13 42 29.21	-01 24 06.6	18.9	704	1999 JO ₈₆	1999 05 12.22087	13 53 57.08	+00 15 15.4	18.9	704
1999 JC ₈₆	1999 05 19.16795	13 42 28.61	-01 24 11.1	18.5	704	1999 JO ₈₆	1999 05 17.20207	13 51 58.81	+00 27 40.8	17.7	704
1999 JC ₈₆	1999 05 19.18185	13 42 28.02	-01 24 11.0	18.5	704	1999 JO ₈₆	1999 05 17.21428	13 51 58.51	+00 27 41.7	17.7	704
1999 JC ₈₆	1999 05 19.19581	13 42 27.47	-01 24 11.0	18.9	704	1999 JO ₈₆	1999 05 17.22649	13 51 58.31	+00 27 43.9	18.3	704
1999 JC ₈₆	1999 05 19.20972	13 42 26.82	-01 24 10.9	19.0	704	1999 JO ₈₆	1999 05 17.23872	13 51 57.91	+00 27 45.5	18.5	704
1999 JD ₈₆	* 1999 05 12.16744	13 44 17.95	+00 14 30.6	18.6	704	1999 JO ₈₆	1999 05 17.25096	13 51 57.60	+00 27 46.2	18.5	704
1999 JD ₈₆	1999 05 12.19354	13 44 16.45	+00 14 32.5	19.0	704	1999 JP ₈₆	* 1999 05 12.16973	14 04 19.35	-08 26 36.8	18.1	704
1999 JD ₈₆	1999 05 12.20654	13 44 16.00	+00 14 35.5	19.0	704	1999 JP ₈₆	1999 05 12.18276	14 04 18.69	-08 26 32.2	18.6	704
1999 JD ₈₆	1999 05 12.21949	13 44 15.24	+00 14 35.6	19.4	704	1999 JP ₈₆	1999 05 12.19578	14 04 18.14	-08 26 32.5	18.6	704
1999 JD ₈₆	1999 05 17.19950	13 40 38.97	+00 20 40.7	18.2	704	1999 JP ₈₆	1999 05 12.20878	14 04 17.47	-08 26 30.5	18.3	704
1999 JD ₈₆	1999 05 17.21171	13 40 38.47	+00 20 40.8	18.5	704	1999 JP ₈₆	1999 05 12.22173	14 04 16.89	-08 26 28.9	18.3	704
1999 JD ₈₆	1999 05 17.22392	13 40 38.07	+00 20 40.9	18.5	704	1999 JP ₈₆	1999 05 17.20288	14 00 51.22	-08 14 59.7	18.4	704
1999 JE ₈₆	1999 05 17.23614	13 40 37.47	+00 20 40.9	18.8	704	1999 JP ₈₆	1999 05 17.21508	14 00 50.61	-08 14 59.4	18.6	704
1999 JE ₈₆	* 1999 05 12.16761	13 46 32.06	+03 04 19.8	19.4	704	1999 JP ₈₆	1999 05 17.22729	14 00 50.12	-08 14 59.3	18.3	704
1999 JE ₈₆	1999 05 12.18069	13 46 31.74	+03 04 19.9	19.4	704	1999 JP ₈₆	1999 05 17.23953	14 00 49.70	-08 14 55.2	18.3	704
1999 JE ₈₆	1999 05 12.19371	13 46 31.10	+03 04 20.8	19.6	704	1999 JP ₈₆	1999 05 17.25176	14 00 49.09	-08 14 55.0	18.3	704
1999 JE ₈₆	1999 05 17.20095	13 43 41.70	+03 06 56.8	18.4	704	1999 JQ ₈₆	1999 04 11.38484	14 33 13.89	-10 12 49.4	18.7 R	699
1999 JE ₈₆	1999 05 17.21315	13 43 41.25	+03 06 56.9	18.7	704	1999 JQ ₈₆	1999 04 11.40524	14 33 12.95	-10 12 45.3		699
1999 JE ₈₆	1999 05 17.22536	13 43 40.73	+03 06 58.1	18.7	704	1999 JQ ₈₆	1999 04 11.42565	14 33 12.03	-10 12 41.2		699
1999 JE ₈₆	1999 05 17.23760	13 43 40.51	+03 06 57.0	18.7	704	1999 JQ ₈₆	1999 04 12.38643	14 32 31.55	-10 08 42.1	18.6	704
1999 JF ₈₆	* 1999 05 12.16774	13 46 52.38	+04 12 22.2	18.5	704	1999 JQ ₈₆	1999 04 12.40366	14 32 30.79	-10 08 37.8	18.6	704
1999 JF ₈₆	1999 05 12.18077	13 46 51.85	+04 12 21.0	18.5	704	1999 JQ ₈₆	1999 04 12.42096	14 32 29.90	-10 08 34.9	18.8	704
1999 JF ₈₆	1999 05 12.19380	13 46 51.26	+04 12 19.0	18.7	704	1999 JQ ₈₆	1999 04 12.43822	14 32 29.26	-10 08 29.2	19.1	704
1999 JF ₈₆	1999 05 12.20680	13 46 50.68	+04 12 17.4	18.7	704	1999 JQ ₈₆	1999 04 12.45556	14 32 28.15	-10 08 24.1	19.1	704
1999 JF ₈₆	1999 05 12.21975	13 46 50.03	+04 12 16.1	18.8	704	1999 JQ ₈₆	* 1999 05 12.16973	14 09 02.30	-08 09 20.4	19.3	704
1999 JF ₈₆	1999 05 17.19927	13 43 52.13	+03 58 17.0	18.1	704	1999 JQ ₈₆	1999 05 12.18276	14 09 01.86	-08 09 17.2	19.3	704
1999 JF ₈₆	1999 05 17.21147	13 43 51.68	+03 58 13.7	18.1	704	1999 JQ ₈₆	1999 05 12.19578	14 09 01.26	-08 09 17.1	19.4	704
1999 JF ₈₆	1999 05 17.22368	13 43 51.25	+03 58 10.1	18.4	704	1999 JQ ₈₆	1999 05 12.20878	14 09 00.67	-08 09 14.8	19.1	704
1999 JF ₈₆	1999 05 17.23590	13 43 50.91	+03 58 09.5	18.4	704	1999 JQ ₈₆	1999 05 15.24610	14 06 50.69	-08 00 05.1	18.3 R	703
1999 JG ₈₆	1999 03 28.33157	14 22 05.12	+05 25 31.1	18.2 R	699	1999 JQ ₈₆	1999 05 15.25968	14 06 50.08	-08 00 02.5	18.1 R	703
1999 JG ₈₆	1999 03 28.34684	14 22 04.64	+05 25 38.2		699	1999 JQ ₈₆	1999 05 15.27350	14 06 49.41	-08 00 00.3	18.1 R	703
1999 JG ₈₆	1999 03 28.36209	14 22 04.11	+05 25 45.5		699	1999 JQ ₈₆	1999 05 15.28792	14 06 48.82	-07 59 55.7	17.7 R	703
1999 JG ₈₆	1999 04 12.31038	14 13 12.90	+07 09 08.6	18.7	704	1999 JQ ₈₆	1999 05 17.21741	14 05 30.73	-07 54 40.0	18.7	704
1999 JG ₈₆	1999 04 12.32764	14 13 12.12	+07 09 15.7	18.7	704	1999 JQ ₈₆	1999 05 17.22962	14 05 30.18	-07 54 39.2	18.6	704
1999 JG ₈₆	1999 04 12.34479	14 13 11.40	+07 09 21.6	18.8	704	1999 JQ ₈₆	1999 05 17.24186	14 05 29.66	-07 54 35.6	18.6	704
1999 JG ₈₆	1999 04 12.36194	14 13 10.69	+07 09 27.2	19.0	704	1999 JQ ₈₆	1999 05 17.25409	14 05 29.19	-07 54 36.5	18.6	704
1999 JG ₈₆	1999 04 12.37911	14 13 09.94	+07 09 33.3	19.5	704	1999 JQ ₈₆	1999 05 18.15390	14 04 54.14	-07 52 16.2	18.6	704
1999 JG ₈₆	* 1999 05 12.16818	13 52 03.49	+09 08 09.2	18.5	704	1999 JQ ₈₆	1999 05 18.16779	14 04 53.54	-07 52 14.6	18.6	704
1999 JG ₈₆	1999 05 12.18121	13 52 02.89	+09 08 09.4	19.5	704	1999 JQ ₈₆	1999 05 18.18169	14 04 52.93	-07 52 13.1	18.6	704
1999 JG ₈₆	1999 05 12.19423	13 52 02.33	+09 08 09.4	19.2	704	1999 JQ ₈₆	1999 05 18.19561	14 04 52.37	-07 52 09.3	18.6	704
1999 JG ₈₆	1999 05 12.20723	13 52 01.98	+09 08 12.2	19.2	704	1999 JQ ₈₆	1999 05 18.20959	14 04 51.81	-07 52 08.2	19.0	704
1999 JG ₈₆	1999 05 12.22018	13 52 01.37	+09 08 10.1	19.2	704	1999 JQ ₈₆	1999 05 19.15682	14 04 15.78	-07 49 48.7	18.2	704
1999 JG ₈₆	1999 05 17.20143	13 49 06.15	+09 11 13.5	18.9	704	1999 JQ ₈₆	1999 05 19.17072	14 04 15.18	-07 49 46.6	18.2	704
1999 JG ₈₆	1999 05 17.21364	13 49 05.62	+09 11 15.9	19.0	704	1999 JQ ₈₆	1999 05 19.18464	14 04 14.57	-07 49 44.3	18.7	704
1999 JG ₈₆	1999 05 17.22585	13 49 05.28	+09 11 12.4	18.7	704	1999 JQ ₈₆	1999 05 19.19858	14 04 14.12	-07 49 42.1	18.7	704
1999 JG ₈₆	1999 05 17.25031	13 49 04.39	+09 11 14.3	18.7	704	1999 JQ ₈₆	1999 05 19.21250	14 04 13.53	-07 49 41.8	18.7	704
1999 JH ₈₆	* 1999 05 12.16835	13 51 38.59	+07 03 41.7	18.6	704	1999 JR ₈₆	1999 04 10.36176	14 32 08.94	-06 21 23.7	17.9 R	699
1999 JH ₈₆	1999 05 12.18138	13 51 38.04	+07 03 45.0	19.0	704	1999 JR ₈₆	1999 04 10.38730	14 32 07.57	-06 21 21.5		699
1999 JH ₈₆	1999 05 12.19440	13 51 37.58	+07 03 48.4	18.9	704	1999 JR ₈₆	1999 04 10.41299	14 32 06.14	-06 21 18.1		699
1999 JH ₈₆	1999 05 12.20740	13 51 37.11	+07 03 52.5	18.9	704	1999 JR ₈₆	1999 04 12.38379	14 30 18.07	-06 17 13.5	18.3	704
1999 JH ₈₆	1999 05 12.22035	13 51 36.66	+07 03 55.9	18.9	704	1999 JR ₈₆	1999 04 12.40104	14 30 17.04	-06 17 09.8	18.4	704
1999 JH ₈₆	1999 05 17.20127	13 49 01.12	+07 25 13.2	18.2	704	1999 JR ₈₆	1999 04 12.41831	14 30 16.03	-06 17 09.9	18.4	704
1999 JH ₈₆	1999 05 17.21347	13 49 00.81	+07 25 17.7	18.0	704	1999 JR ₈₆	1999 04 12.43556	14 30 15.03	-06 17 06.7	18.8	704
1999 JH ₈₆	1999 05 17.22569	13 49 00.29	+07 25 18.2	18.0	704	1999 JR ₈₆	1999 04 12.45284	14 30 13.93	-06 17 04.1	18.7	704
1999 JH ₈₆	1999 05 17.23792	13 48 59.99	+07 25 22.2	18.0	704	1999 JR ₈₆	* 1999 05 12.16990	14 01 32.90	-05 44 52.6	18.2	704
1999 JH ₈₆	1999 05 17.25015	13 48 59.68	+07 25 26.8	18.0	704	1999 JR ₈₆	1999 05 12.18293	14 01 32.24	-05 44 53.2	18.4	704
1999 JJ ₈₆	* 1999 05 12.16861	13 51 07.82	+04 18 16.4	17.8	704	1999 JR ₈₆	1999 05 12.19595	14 01 31.58	-05 44 54.0	18.6	704
1999 JJ ₈₆	1999 05 12.18164	13 51 07.45	+04 18 15.8		704	1999 JR ₈₆	1999 05 12.20895	14 01 30.78	-05 44 55.5	18.4	704
1999 JJ ₈₆	1999 05 12.19466	13 51 06.92	+04 18 14.9	18.5	704	1999 JR ₈₆	1999 05 12.22190	14 01 30.13	-05 44 56.1	18.4	704
1999 JJ ₈₆	1999 05 12.20766	13 51 06.40	+04 18 14.3	18.7	704	1999 JR ₈₆	1999 05 17.20304	13 57 39.15	-05 48 41.8	18.5	704
1999 JJ ₈₆	1999 05 12.22061	13 51 05.86	+04 18 14.5	18.7	704	1999 JR ₈₆	1999 05 17.21524	13 57 38.68	-05 48 43.8	18.5	704
1999 JJ ₈₆	1999 05 17.20103	13 48 23.41	+04 13 16.3	17.9	704	1999 JR ₈₆	1999 05 17.22745	13 57 38.08	-05 48 45.3	18.6	704
1999 JJ _{86</}											

1999 JS ₈₆	1999 05 19.19599	13 51 40.31	-02 47 15.6	18.3	704	1999 JC ₈₇	1999 05 12.18448	14 04 10.28	+03 10 56.3	18.6	704
1999 JS ₈₆	1999 05 19.20991	13 51 39.75	-02 47 11.0	18.3	704	1999 JC ₈₇	1999 05 12.19750	14 04 09.88	+03 10 57.1	18.6	704
1999 JT ₈₆	1999 04 12.38439	14 26 09.65	-00 16 44.0	18.7	704	1999 JC ₈₇	1999 05 12.21051	14 04 09.08	+03 11 03.0	18.7	704
1999 JT ₈₆	1999 04 12.40163	14 26 08.64	-00 16 44.1	19.2	704	1999 JC ₈₇	1999 05 12.22345	14 04 08.57	+03 11 01.8	18.7	704
1999 JT ₈₆	1999 04 12.41891	14 26 07.70	-00 16 44.2	18.7	704	1999 JC ₈₇	1999 05 17.20360	14 01 07.71	+03 20 38.6	18.8	704
1999 JT ₈₆	1999 04 12.43615	14 26 06.70	-00 16 42.9	18.7	704	1999 JC ₈₇	1999 05 17.22802	14 01 06.82	+03 20 41.3	18.9	704
1999 JT ₈₆	1999 04 12.45344	14 26 05.65	-00 16 44.1	19.0	704	1999 JC ₈₇	1999 05 17.24025	14 01 06.51	+03 20 41.3	18.9	704
1999 JT ₈₆	1999 04 16.30946	14 22 30.41	-00 16 09.2	17.4 R	703	1999 JD ₈₇	* 1999 05 12.17171	14 04 25.57	-00 02 03.8	19.1	704
1999 JT ₈₆	1999 04 16.31735	14 22 30.00	-00 16 11.9	17.9 R	703	1999 JD ₈₇	1999 05 12.18474	14 04 24.97	-00 02 04.0	19.3	704
1999 JT ₈₆	1999 04 16.32519	14 22 29.53	-00 16 12.3	17.9 R	703	1999 JD ₈₇	1999 05 12.19776	14 04 24.13	-00 02 04.1	19.2	704
1999 JT ₈₆	1999 04 16.33300	14 22 29.07	-00 16 12.2	17.9 R	703	1999 JD ₈₇	1999 05 12.21076	14 04 23.46	-00 02 07.9	19.2	704
1999 JT ₈₆	* 1999 05 12.17025	13 57 18.21	-01 06 07.7	18.2	704	1999 JD ₈₇	1999 05 17.20336	14 00 26.63	-00 12 22.5	19.4	704
1999 JT ₈₆	1999 05 12.18328	13 57 17.49	-01 06 11.2	18.0	704	1999 JD ₈₇	1999 05 17.22778	14 00 25.44	-00 12 26.7	19.4	704
1999 JT ₈₆	1999 05 12.19630	13 57 16.70	-01 06 14.0	17.9	704	1999 JD ₈₇	1999 05 17.24001	14 00 24.94	-00 12 29.5	19.8	704
1999 JT ₈₆	1999 05 12.20930	13 57 16.05	-01 06 18.3	17.9	704	1999 JD ₈₇	1999 04 12.38588	14 29 23.94	-04 22 39.2	18.8	704
1999 JT ₈₆	1999 05 12.22225	13 57 15.26	-01 06 21.7	18.3	704	1999 JE ₈₇	1999 04 12.40311	14 29 22.95	-04 22 31.5	18.9	704
1999 JT ₈₆	1999 05 17.20223	13 53 14.45	-01 28 19.5	17.7	704	1999 JE ₈₇	1999 04 12.42040	14 29 22.10	-04 22 23.8	18.9	704
1999 JT ₈₆	1999 05 17.21444	13 53 13.92	-01 28 23.5	18.3	704	1999 JE ₈₇	1999 04 12.43766	14 29 20.98	-04 22 18.7	19.4	704
1999 JT ₈₆	1999 05 17.22665	13 53 13.25	-01 28 25.9	18.1	704	1999 JE ₈₇	* 1999 05 12.17180	14 02 39.62	-01 42 43.7	18.8	704
1999 JT ₈₆	1999 05 17.23889	13 53 12.71	-01 28 29.0	17.9	704	1999 JE ₈₇	1999 05 12.18483	14 02 39.02	-01 42 39.9	18.8	704
1999 JT ₈₆	1999 05 17.25112	13 53 12.07	-01 28 33.4	17.9	704	1999 JE ₈₇	1999 05 12.19785	14 02 38.41	-01 42 37.8	19.0	704
1999 JT ₈₆	1999 05 18.15058	13 52 32.32	-01 32 56.1	18.4	704	1999 JE ₈₇	1999 05 12.21085	14 02 37.82	-01 42 36.7	19.0	704
1999 JT ₈₆	1999 05 18.16447	13 52 31.75	-01 33 02.3	18.6	704	1999 JE ₈₇	1999 05 12.22380	14 02 37.18	-01 42 34.3	19.1	704
1999 JT ₈₆	1999 05 18.17837	13 52 31.05	-01 33 04.8	18.4	704	1999 JE ₈₇	1999 05 17.20328	13 58 54.12	-01 29 22.8	19.2	704
1999 JT ₈₆	1999 05 18.19229	13 52 30.33	-01 33 09.1	18.4	704	1999 JE ₈₇	1999 05 17.21548	13 58 53.53	-01 29 22.7	19.3	704
1999 JT ₈₆	1999 05 18.20625	13 52 29.81	-01 33 13.6	18.7	704	1999 JE ₈₇	1999 05 17.23993	13 58 52.62	-01 29 18.9	19.7	704
1999 JT ₈₆	1999 05 19.15414	13 51 48.98	-01 38 00.8	18.2	704	1999 JE ₈₇	1999 04 12.39023	14 43 51.91	-09 59 50.5	19.0	704
1999 JT ₈₆	1999 05 19.16804	13 51 48.30	-01 38 05.2	18.0	704	1999 JE ₈₇	1999 04 12.40746	14 43 51.10	-09 59 44.3	19.8	704
1999 JT ₈₆	1999 05 19.18194	13 51 47.71	-01 38 09.6	18.0	704	1999 JE ₈₇	1999 04 12.42473	14 43 50.32	-09 59 35.5	19.2	704
1999 JT ₈₆	1999 05 19.19590	13 51 47.08	-01 38 14.1	18.1	704	1999 JE ₈₇	1999 04 12.44202	14 43 49.49	-09 59 27.5	19.2	704
1999 JT ₈₆	1999 05 19.20982	13 51 46.57	-01 38 18.5	18.4	704	1999 JE ₈₇	1999 04 12.45933	14 43 48.53	-09 59 22.7	19.3	704
1999 JU ₈₆	* 1999 05 12.17025	13 58 42.92	-00 58 04.8	18.5	704	1999 JE ₈₇	* 1999 05 12.17257	14 16 52.59	-06 10 27.1	18.6	704
1999 JU ₈₆	1999 05 12.18328	13 58 42.05	-00 58 02.4	18.6	704	1999 JE ₈₇	1999 05 12.19862	14 16 51.09	-06 10 15.6	19.0	704
1999 JU ₈₆	1999 05 12.19630	13 58 41.45	-00 58 03.2	18.6	704	1999 JE ₈₇	1999 05 12.21162	14 16 50.18	-06 10 13.2	19.0	704
1999 JU ₈₆	1999 05 12.20930	13 58 40.57	-00 58 04.0	18.7	704	1999 JE ₈₇	1999 05 17.20761	14 12 32.88	-05 39 43.6	18.3	704
1999 JU ₈₆	1999 05 12.22225	13 58 39.94	-00 58 00.2	19.3	704	1999 JE ₈₇	1999 05 17.21982	14 12 32.27	-05 39 39.0	18.3	704
1999 JU ₈₆	1999 05 17.22657	13 54 25.87	-00 57 55.8	19.1	704	1999 JE ₈₇	1999 05 17.23204	14 12 31.63	-05 39 34.3	18.5	704
1999 JU ₈₆	1999 05 17.23880	13 54 25.28	-00 57 58.4	19.2	704	1999 JE ₈₇	1999 05 17.24427	14 12 31.03	-05 39 29.8	18.8	704
1999 JU ₈₆	1999 05 17.25104	13 54 24.49	-00 57 57.0	19.4	704	1999 JE ₈₇	1999 05 17.25651	14 12 30.42	-05 39 26.9	18.8	704
1999 JV ₈₆	* 1999 05 12.17033	13 57 49.70	+00 05 44.2	17.8	704	1999 JG ₈₇	* 1999 05 12.17291	14 13 07.16	-02 19 22.3	19.1	704
1999 JV ₈₆	1999 05 12.18336	13 57 49.13	+00 05 44.9	17.8	704	1999 JG ₈₇	1999 05 12.18595	14 13 06.41	-02 19 21.3	19.1	704
1999 JV ₈₆	1999 05 12.19638	13 57 48.34	+00 05 46.1	18.2	704	1999 JG ₈₇	1999 05 12.21197	14 13 04.94	-02 19 18.2	19.2	704
1999 JV ₈₆	1999 05 12.22233	13 57 47.18	+00 05 45.4	17.9	704	1999 JG ₈₇	1999 05 12.22492	14 13 04.03	-02 19 19.7	19.7	704
1999 JV ₈₆	1999 05 17.20207	13 54 12.15	+00 08 16.7	17.7	704	1999 JG ₈₇	1999 05 17.21805	14 08 37.37	-02 11 52.1	18.3	704
1999 JV ₈₆	1999 05 17.21428	13 54 11.66	+00 08 17.3	18.0	704	1999 JG ₈₇	1999 05 17.23027	14 08 36.76	-02 11 48.9	18.3	704
1999 JV ₈₆	1999 05 17.22649	13 54 11.18	+00 08 17.6	18.0	704	1999 JG ₈₇	1999 05 17.24250	14 08 36.01	-02 11 48.5	18.3	704
1999 JV ₈₆	1999 05 17.23872	13 54 10.56	+00 08 17.1	18.1	704	1999 JH ₈₇	1999 05 17.25474	14 08 35.27	-02 11 50.5	18.6	704
1999 JV ₈₆	1999 05 17.25096	13 54 10.04	+00 08 16.5	18.3	704	1999 JH ₈₇	* 1999 05 12.17314	14 09 15.14	+01 02 44.8	17.7	704
1999 JW ₈₆	* 1999 05 12.17050	13 56 59.57	+03 31 30.1	18.6	704	1999 JH ₈₇	1999 05 12.18612	14 09 14.45	+01 02 39.6		704
1999 JW ₈₆	1999 05 12.18354	13 56 59.04	+03 31 29.5	18.6	704	1999 JH ₈₇	1999 05 12.19914	14 09 13.78	+01 02 34.9	18.3	704
1999 JW ₈₆	1999 05 12.19655	13 56 58.67	+03 31 31.1	18.6	704	1999 JH ₈₇	1999 05 12.21214	14 09 12.90	+01 02 29.8	18.3	704
1999 JW ₈₆	1999 05 12.20956	13 56 58.07	+03 31 30.9	18.6	704	1999 JH ₈₇	1999 05 12.22509	14 09 12.25	+01 02 24.6	18.5	704
1999 JW ₈₆	1999 05 12.22251	13 56 57.45	+03 31 31.5	18.8	704	1999 JH ₈₇	1999 05 17.20464	14 04 58.23	+00 27 20.1	18.0	704
1999 JW ₈₆	1999 05 17.20191	13 53 46.82	+03 34 51.9	18.1	704	1999 JH ₈₇	1999 05 17.21685	14 04 57.60	+00 27 14.6	18.4	704
1999 JW ₈₆	1999 05 17.21412	13 53 46.47	+03 34 52.9	18.1	704	1999 JH ₈₇	1999 05 17.22906	14 04 57.03	+00 27 08.6	18.4	704
1999 JW ₈₆	1999 05 17.22633	13 53 45.87	+03 34 53.1	18.7	704	1999 JH ₈₇	1999 05 17.24130	14 04 56.33	+00 27 02.3	18.8	704
1999 JW ₈₆	1999 05 17.23856	13 53 45.48	+03 34 53.1	18.7	704	1999 JH ₈₇	1999 05 17.25353	14 04 55.61	+00 26 58.0	19.4	704
1999 JW ₈₆	1999 05 17.25080	13 53 44.96	+03 34 53.3	18.7	704	1999 JJ ₈₇	* 1999 05 12.17314	14 10 22.41	+01 07 55.1	19.2	704
1999 JW ₈₆	* 1999 05 12.17059	13 57 29.84	+03 45 38.6	18.8	704	1999 JJ ₈₇	1999 05 12.19914	14 10 20.88	+01 07 48.6	19.5	704
1999 JW ₈₆	1999 05 12.18362	13 57 29.24	+03 45 37.7	19.3	704	1999 JJ ₈₇	1999 05 12.21214	14 10 20.00	+01 07 46.5	19.5	704
1999 JW ₈₆	1999 05 12.19664	13 57 28.45	+03 45 34.6	19.1	704	1999 JJ ₈₇	1999 05 17.20464	14 06 09.46	+00 45 58.0	18.8	704
1999 JW ₈₆	1999 05 12.20964	13 57 27.75	+03 45 31.8	18.5	704	1999 JJ ₈₇	1999 05 17.21685	14 06 08.86	+00 45 58.1	19.5	704
1999 JW ₈₆	1999 05 12.22259	13 57 27.15	+03 45 28.8	18.5	704	1999 JJ ₈₇	1999 05 17.22906	14 06 08.25	+00 45 51.5	20.0	704
1999 JW ₈₆	1999 05 17.20191	13 53 34.12	+03 27 02.3	18.0	704	1999 JJ ₈₇	1999 05 17.24130	14 06 07.75	+00 45 46.3	19.8	704
1999 JW ₈₆	1999 05 17.21412	13 53 33.52	+03 26 59.7	18.1	704	1999 JK ₈₇	* 1999 05 12.17314	14 12 20.31	+01 00 37.0	18.4	704
1999 JW ₈₆	1999 05 17.22633	13 53 32.99	+03 26 55.9	18.2	704	1999 JK ₈₇	1999 05 12.18612	14 12 19.70	+01 00 35.5	18.6	704
1999 JW ₈₆	1999 05 17.23856	13 53 32.38	+03 26 53.2	18.3	704	1999 JK ₈₇	1999 05 12.19914	14 12 18.91	+01 00 34.1	19.8	704
1999 JW ₈₆	1999 05 17.25080	13 53 31.92	+03 26 50.6	18.3	704	1999 JK ₈₇	1999 05 12.21214	14 12 18.11	+01 00 33.0	19.2	704
1999 JW ₈₆	* 1999 05 12.17059	14 02 17.60	+03 46 04.2	18.3	704	1999 JK ₈₇	1999 05 17.20601	14 08 04.63	+00 50 01.6	17.6	704
1999 JW ₈₆	1999 05 12.1836										

1999 JO ₈₇	1999 05 17.23590	13 42 31.46	+04 35 41.4	18.4	704	1999 JB ₈₈	1999 05 12.26457	14 15 04.94	+07 38 27.8	19.8	704
1999 JP ₈₇	* 1999 05 12.18164	13 56 40.53	+04 08 35.6	19.4	704	1999 JB ₈₈	1999 05 12.27756	14 15 04.27	+07 38 23.2	19.9	704
1999 JP ₈₇	1999 05 12.19466	13 56 39.94	+04 08 33.2	19.1	704	1999 JB ₈₈	1999 05 17.20649	14 11 24.90	+07 24 22.1	18.8	704
1999 JP ₈₇	1999 05 12.20766	13 56 39.21	+04 08 31.6	19.1	704	1999 JB ₈₈	1999 05 17.21870	14 11 24.35	+07 24 18.9	18.8	704
1999 JP ₈₇	1999 05 17.21883	13 52 48.59	+03 57 18.0	18.4	704	1999 JB ₈₈	1999 05 17.23091	14 11 23.81	+07 24 14.6	18.7	704
1999 JP ₈₇	1999 05 17.21404	13 52 48.10	+03 57 15.6	18.4	704	1999 JB ₈₈	1999 05 17.24315	14 11 23.20	+07 24 14.6	18.7	704
1999 JP ₈₇	1999 05 17.22625	13 52 47.59	+03 57 12.5	18.4	704	1999 JB ₈₈	1999 05 17.25538	14 11 22.53	+07 24 10.2	19.4	704
1999 JP ₈₇	1999 05 17.23848	13 52 47.03	+03 57 11.2	18.6	704	1999 JC ₈₈	* 1999 05 12.22578	14 14 37.21	+09 07 55.8	17.9	704
1999 JP ₈₇	1999 05 17.25072	13 52 46.36	+03 57 07.8	19.1	704	1999 JC ₈₈	1999 05 12.23877	14 14 36.54	+09 07 52.8	17.9	704
1999 JQ ₈₇	* 1999 05 12.18190	13 51 40.12	+00 47 43.2	18.8	704	1999 JC ₈₈	1999 05 12.25175	14 14 35.99	+09 07 50.5	18.5	704
1999 JQ ₈₇	1999 05 12.19492	13 51 39.51	+00 47 40.1	19.1	704	1999 JC ₈₈	1999 05 12.26474	14 14 35.28	+09 07 48.5	18.3	704
1999 JQ ₈₇	1999 05 12.20792	13 51 38.91	+00 47 38.9	19.1	704	1999 JC ₈₈	1999 05 12.27774	14 14 34.68	+09 07 47.6	18.3	704
1999 JQ ₈₇	1999 05 12.22087	13 51 38.29	+00 47 34.6	19.1	704	1999 JC ₈₈	1999 05 17.20657	14 11 08.01	+08 53 51.5	18.3	704
1999 JQ ₈₇	1999 05 17.20207	13 48 42.50	+00 32 05.8	18.2	704	1999 JC ₈₈	1999 05 17.21878	14 11 07.36	+08 53 51.5	18.3	704
1999 JQ ₈₇	1999 05 17.21428	13 48 42.20	+00 32 01.3	18.2	704	1999 JC ₈₈	1999 05 17.23099	14 11 07.05	+08 53 47.1	18.3	704
1999 JQ ₈₇	1999 05 17.22649	13 48 41.67	+00 32 01.4	18.9	704	1999 JC ₈₈	1999 05 17.24323	14 11 06.47	+08 53 45.0	18.9	704
1999 JQ ₈₇	1999 05 17.23872	13 48 41.30	+00 31 57.0	18.9	704	1999 JC ₈₈	1999 05 17.25546	14 11 05.81	+08 53 42.7	19.0	704
1999 JR ₈₇	* 1999 05 12.18328	13 57 02.75	-00 15 37.2	18.7	704	1999 JD ₈₈	* 1999 05 12.22604	14 18 50.16	+05 21 38.1	19.0	704
1999 JR ₈₇	1999 05 12.19630	13 57 01.85	-00 15 37.9	18.8	704	1999 JD ₈₈	1999 05 12.23902	14 18 49.56	+05 21 36.2	19.0	704
1999 JR ₈₇	1999 05 12.20930	13 57 01.24	-00 15 40.5	18.6	704	1999 JD ₈₈	1999 05 12.25200	14 18 48.65	+05 21 33.4	19.1	704
1999 JR ₈₇	1999 05 12.22225	13 57 00.34	-00 15 43.1	18.6	704	1999 JD ₈₈	1999 05 12.26500	14 18 48.05	+05 21 28.6	19.2	704
1999 JR ₈₇	1999 05 17.20215	13 52 35.62	-00 30 29.2	18.5	704	1999 JD ₈₈	1999 05 17.20633	14 14 45.01	+04 58 14.5	18.0	704
1999 JR ₈₇	1999 05 17.21436	13 52 35.02	-00 30 29.5	18.3	704	1999 JD ₈₈	1999 05 17.21854	14 14 44.41	+04 58 10.6	18.7	704
1999 JR ₈₇	1999 05 17.22657	13 52 34.32	-00 30 33.5	18.3	704	1999 JD ₈₈	1999 05 17.23075	14 14 43.80	+04 58 06.2	18.9	704
1999 JR ₈₇	1999 05 17.23880	13 52 33.55	-00 30 33.3	18.7	704	1999 JD ₈₈	1999 05 17.24299	14 14 43.19	+04 58 01.8	18.6	704
1999 JS ₈₇	* 1999 05 12.18336	13 58 43.30	+00 35 24.3	18.7	704	1999 JD ₈₈	1999 05 17.25522	14 14 42.57	+04 57 56.8	18.6	704
1999 JS ₈₇	1999 05 12.19638	13 58 42.70	+00 35 26.8	18.9	704	1999 JE ₈₈	* 1999 05 12.22604	14 20 05.88	+05 57 32.1	18.6	704
1999 JS ₈₇	1999 05 12.20938	13 58 42.10	+00 35 28.6	18.3	704	1999 JE ₈₈	1999 05 12.23902	14 20 05.21	+05 57 32.2	18.8	704
1999 JS ₈₇	1999 05 12.22233	13 58 41.50	+00 35 33.3	18.3	704	1999 JE ₈₈	1999 05 12.26500	14 20 03.77	+05 57 34.6	19.5	704
1999 JS ₈₇	1999 05 17.20344	13 55 37.59	+00 54 28.7	18.6	704	1999 JE ₈₈	1999 05 12.27800	14 20 03.02	+05 57 36.1	19.5	704
1999 JS ₈₇	1999 05 17.21564	13 55 37.29	+00 54 33.2	18.6	704	1999 JE ₈₈	1999 05 17.20633	14 16 05.48	+05 59 49.3	19.0	704
1999 JS ₈₇	1999 05 17.22786	13 55 36.71	+00 54 33.1	18.7	704	1999 JE ₈₈	1999 05 17.23075	14 16 04.28	+05 59 49.6	18.7	704
1999 JS ₈₇	1999 05 17.24009	13 55 36.29	+00 54 37.8	18.7	704	1999 JE ₈₈	1999 05 17.24299	14 16 03.82	+05 59 49.7	19.3	704
1999 JS ₈₇	1999 05 17.25233	13 55 35.80	+00 54 39.7	18.7	704	1999 JE ₈₈	* 1999 05 12.22613	14 17 59.37	+03 57 39.3	19.0	704
1999 JT ₈₇	* 1999 05 12.18354	13 56 49.75	+03 32 11.5	19.2	704	1999 JE ₈₈	1999 05 12.23911	14 17 58.93	+03 57 40.3	19.0	704
1999 JT ₈₇	1999 05 12.19655	13 56 49.15	+03 32 10.5	18.9	704	1999 JE ₈₈	1999 05 12.25209	14 17 58.31	+03 57 44.0	19.5	704
1999 JT ₈₇	1999 05 12.20956	13 56 48.55	+03 32 07.1	18.9	704	1999 JE ₈₈	1999 05 12.26508	14 17 57.63	+03 57 46.5	19.3	704
1999 JT ₈₇	1999 05 12.22251	13 56 47.90	+03 32 04.0	19.0	704	1999 JE ₈₈	1999 05 12.27809	14 17 57.21	+03 57 49.6	19.3	704
1999 JT ₈₇	1999 05 17.20191	13 53 17.01	+03 14 52.4	18.5	704	1999 JE ₈₈	1999 05 17.20625	14 14 32.48	+04 13 52.7	18.8	704
1999 JT ₈₇	1999 05 17.21412	13 53 16.40	+03 14 50.8	18.7	704	1999 JE ₈₈	1999 05 17.21846	14 14 32.13	+04 13 57.3	18.8	704
1999 JT ₈₇	1999 05 17.22633	13 53 15.80	+03 14 48.1	18.3	704	1999 JE ₈₈	1999 05 17.23067	14 14 31.53	+04 13 57.4	19.0	704
1999 JT ₈₇	1999 05 17.23856	13 53 15.34	+03 14 43.7	18.3	704	1999 JE ₈₈	1999 05 17.24291	14 14 31.08	+04 13 59.7	19.1	704
1999 JT ₈₇	1999 05 17.25080	13 53 14.88	+03 14 43.3	18.3	704	1999 JE ₈₈	1999 05 17.25514	14 14 30.60	+04 14 02.0	19.1	704
1999 JU ₈₇	* 1999 05 12.18405	14 00 55.41	+08 46 01.8	18.6	704	1999 JG ₈₈	* 1999 05 12.22613	14 21 32.86	+03 39 17.8	18.7	704
1999 JU ₈₇	1999 05 12.19707	14 00 54.82	+08 45 57.7	18.6	704	1999 JG ₈₈	1999 05 12.23911	14 21 32.27	+03 39 17.8	19.2	704
1999 JU ₈₇	1999 05 12.21007	14 00 54.25	+08 45 53.8	19.2	704	1999 JG ₈₈	1999 05 12.25209	14 21 31.67	+03 39 17.9	19.4	704
1999 JU ₈₇	1999 05 17.20392	13 57 37.21	+08 22 38.6	17.7	704	1999 JG ₈₈	1999 05 12.27809	14 21 30.32	+03 39 18.0	19.9	704
1999 JU ₈₇	1999 05 17.22834	13 57 36.29	+08 22 29.8	17.7	704	1999 JG ₈₈	1999 05 17.20697	14 18 06.35	+03 41 21.5	19.1	704
1999 JU ₈₇	1999 05 17.24057	13 57 35.75	+08 22 27.0	18.0	704	1999 JG ₈₈	1999 05 17.21918	14 18 05.71	+03 41 20.9	19.2	704
1999 JU ₈₇	1999 05 17.25281	13 57 35.37	+08 22 22.2	18.0	704	1999 JG ₈₈	1999 05 17.24363	14 18 04.65	+03 41 20.4	19.1	704
1999 JV ₈₇	* 1999 05 12.18448	14 04 17.85	+02 51 35.9	19.0	704	1999 JH ₈₈	* 1999 05 12.22613	14 22 27.67	+04 08 35.8	18.8	704
1999 JV ₈₇	1999 05 12.21051	14 04 16.79	+02 51 37.1	19.2	704	1999 JH ₈₈	1999 05 12.23911	14 22 26.97	+04 08 35.0	18.9	704
1999 JV ₈₇	1999 05 12.22345	14 04 16.01	+02 51 39.3	19.2	704	1999 JH ₈₈	1999 05 12.25209	14 22 26.26	+04 08 33.9	19.0	704
1999 JV ₈₇	1999 05 17.20360	14 00 53.30	+02 52 46.3	19.1	704	1999 JH ₈₈	1999 05 12.26508	14 22 25.47	+04 08 30.7	19.1	704
1999 JV ₈₇	1999 05 17.22802	14 00 52.39	+02 52 45.2	19.1	704	1999 JH ₈₈	1999 05 12.27809	14 22 24.86	+04 08 30.8	19.1	704
1999 JV ₈₇	1999 05 17.24025	14 00 51.80	+02 52 49.0	19.4	704	1999 JH ₈₈	1999 05 17.20697	14 18 23.49	+03 56 47.2	18.4	704
1999 JW ₈₇	* 1999 05 12.18466	14 06 05.59	+00 26 24.6	19.0	704	1999 JH ₈₈	1999 05 17.21918	14 18 22.78	+03 56 44.9	18.6	704
1999 JW ₈₇	1999 05 12.19768	14 06 04.71	+00 26 28.4	19.1	704	1999 JH ₈₈	1999 05 17.23139	14 18 22.11	+03 56 40.7	18.7	704
1999 JW ₈₇	1999 05 12.21068	14 06 04.01	+00 26 31.5	19.4	704	1999 JH ₈₈	1999 05 17.24363	14 18 21.66	+03 56 40.7	18.7	704
1999 JW ₈₇	1999 05 12.22363	14 06 03.18	+00 26 37.7	19.4	704	1999 JH ₈₈	1999 05 17.25586	14 18 21.06	+03 56 39.2	18.7	704
1999 JW ₈₇	1999 05 17.20464	14 01 38.25	+00 50 46.0	18.5	704	1999 JJ ₈₈	* 1999 05 12.22621	14 20 59.61	+03 11 54.9	18.4	704
1999 JW ₈₇	1999 05 17.21685	14 01 37.61	+00 50 49.4	18.5	704	1999 JJ ₈₈	1999 05 12.23920	14 20 58.92	+03 11 52.3	19.0	704
1999 JW ₈₇	1999 05 17.22906	14 01 37.02	+00 50 51.5	18.5	704	1999 JJ ₈₈	1999 05 12.25218	14 20 58.23	+03 11 50.2	19.0	704
1999 JW ₈₇	1999 05 17.24130	14 01 36.46	+00 50 54.8	18.6	704	1999 JJ ₈₈	1999 05 12.27817	14 20 57.01	+03 11 46.0	19.2	704
1999 JW ₈₇	1999 05 17.25353	14 01 35.73	+00 50 58.4	19.3	704	1999 JK ₈₈	1999 05 17.20705	14 17 21.90	+03 00 30.4	18.2	704
1999 JX ₈₇	* 1999 05 12.18543	14 13 45.75	-09 02 49.8	18.5	704	1999 JK ₈₈	1999 05 17.21926	14 17 21.34	+03 00 30.4	18.5	704
1999 JX ₈₇	1999 05 12.19845	14 13 45.14	-09 02 46.4	18.5	704	1999 JK ₈₈	1999 05 17.23147	14 17 20.88	+03 00 26.1	18.5	704
1999 JX ₈₇	1999 05 12.21145	14 13 44.56	-09 02 43.2	18.9	704	1999 JK ₈₈	1999 05 17.24371	14 17 20.28	+03 00 26.2	18.5	704
1999 JX ₈₇	1999 05 12.22440	14 13 43.92	-09 02 40.2	18.9	704	1999 JK ₈₈	1999 05 17.25594	14 17 19.64	+03 00 25.1	19.0	704
1999 JX ₈₇											

1999 JN _{ss}	1999 05 17.20721	14 14 39.15	+00 53 11.4	17.6	704	1999 JY _{ss}	1999 05 17.20713	14 19 08.77	+01 51 04.8	17.7	704
1999 JN _{ss}	1999 05 17.21942	14 14 38.61	+00 53 12.0	18.0	704	1999 JY _{ss}	1999 05 17.21934	14 19 08.21	+01 51 09.4	18.2	704
1999 JN _{ss}	1999 05 17.23163	14 14 37.96	+00 53 12.1	18.5	704	1999 JY _{ss}	1999 05 17.23155	14 19 07.59	+01 51 12.3	18.4	704
1999 JN _{ss}	1999 05 17.24387	14 14 37.36	+00 53 14.1	18.3	704	1999 JY _{ss}	1999 05 17.24379	14 19 06.99	+01 51 14.2	18.3	704
1999 JN _{ss}	1999 05 17.25610	14 14 36.71	+00 53 16.7	18.3	704	1999 JY _{ss}	1999 05 17.25602	14 19 06.39	+01 51 18.8	18.3	704
1999 JO _{ss}	* 1999 05 12.22656	14 18 01.50	-01 39 46.2	19.3	704	1999 JZ _{ss}	* 1999 05 12.22814	14 24 01.19	+03 56 57.7	18.8	704
1999 JO _{ss}	1999 05 12.23954	14 18 01.03	-01 39 40.8	19.4	704	1999 JZ _{ss}	1999 05 12.25407	14 23 59.99	+03 56 57.7	19.2	704
1999 JO _{ss}	1999 05 12.25252	14 18 00.40	-01 39 40.1	19.4	704	1999 JZ _{ss}	1999 05 12.28007	14 23 58.63	+03 56 57.5	19.2	704
1999 JO _{ss}	1999 05 12.26551	14 18 00.00	-01 39 37.0	19.4	704	1999 JZ _{ss}	1999 05 17.20697	14 20 17.88	+03 54 10.0	18.8	704
1999 JO _{ss}	1999 05 12.27852	14 17 59.28	-01 39 32.9	19.4	704	1999 JZ _{ss}	1999 05 17.21918	14 20 17.40	+03 54 09.1	19.1	704
1999 JO _{ss}	1999 05 17.21958	14 14 48.34	-01 24 30.8	19.4	704	1999 JZ _{ss}	1999 05 17.23139	14 20 16.97	+03 54 07.9	19.4	704
1999 JO _{ss}	1999 05 17.23179	14 14 47.96	-01 24 28.5	19.4	704	1999 JA _{sg}	* 1999 05 12.22822	14 25 34.51	+05 54 07.3	18.2	704
1999 JO _{ss}	1999 05 17.24403	14 14 47.22	-01 24 26.2	19.6	704	1999 JA _{sg}	1999 05 12.24118	14 25 33.90	+05 54 07.4	18.2	704
1999 JP _{ss}	* 1999 05 12.22750	14 23 46.09	-04 25 10.3	19.1	704	1999 JA _{sg}	1999 05 12.25416	14 25 33.30	+05 54 07.5	18.7	704
1999 JP _{ss}	1999 05 12.24049	14 23 45.37	-04 25 10.0	19.4	704	1999 JA _{sg}	1999 05 12.28016	14 25 32.08	+05 54 07.6	18.8	704
1999 JP _{ss}	1999 05 12.25347	14 23 44.58	-04 25 06.7	19.4	704	1999 JA _{sg}	1999 05 17.20689	14 21 59.62	+05 55 13.6	18.2	704
1999 JP _{ss}	1999 05 12.27946	14 23 42.77	-04 25 05.1	19.3	704	1999 JA _{sg}	1999 05 17.21910	14 21 59.16	+05 55 13.7	18.2	704
1999 JP _{ss}	1999 05 13.24075	14 22 44.38	-04 23 30.2	19.4	704	1999 JA _{sg}	1999 05 17.23131	14 21 58.56	+05 55 13.9	18.6	704
1999 JP _{ss}	1999 05 13.25585	14 22 43.49	-04 23 28.5	19.7	704	1999 JA _{sg}	1999 05 17.24355	14 21 58.11	+05 55 14.0	18.6	704
1999 JP _{ss}	1999 05 13.28608	14 22 41.40	-04 23 27.1	19.5	704	1999 JA _{sg}	1999 05 17.25578	14 21 57.49	+05 55 13.6	18.6	704
1999 JP _{ss}	1999 05 17.23371	14 18 49.41	-04 18 32.5	19.4	704	1999 JB _{sg}	1999 04 10.41602	14 51 36.09	+06 48 19.2	18.7	704
1999 JP _{ss}	1999 05 17.24597	14 18 48.51	-04 18 32.4	19.3	704	1999 JB _{sg}	1999 04 10.43470	14 51 35.37	+06 48 26.4	18.7	704
1999 JP _{ss}	1999 05 17.25818	14 18 47.88	-04 18 32.2	19.3	704	1999 JB _{sg}	1999 04 10.45337	14 51 34.72	+06 48 33.0	19.1	704
1999 JP _{ss}	1999 05 18.15657	14 17 57.24	-04 17 47.8	19.3	704	1999 JB _{sg}	1999 04 10.47205	14 51 33.86	+06 48 42.0	19.3	704
1999 JP _{ss}	1999 05 18.19828	14 17 54.83	-04 17 47.3	19.2	704	1999 JB _{sg}	* 1999 05 12.22840	14 26 09.58	+08 07 17.9	18.3	704
1999 JP _{ss}	1999 05 18.21226	14 17 53.92	-04 17 47.1	19.4	704	1999 JB _{sg}	1999 05 12.24135	14 26 08.95	+08 07 16.7	18.3	704
1999 JP _{ss}	1999 05 18.21565	14 17 53.81	-04 17 47.2	18.9	R 703	1999 JB _{sg}	1999 05 12.25433	14 26 08.35	+08 07 13.8	18.3	704
1999 JP _{ss}	1999 05 18.22869	14 17 53.06	-04 17 45.6	18.8	R 703	1999 JB _{sg}	1999 05 12.26732	14 26 07.57	+08 07 13.7	18.9	704
1999 JP _{ss}	1999 05 18.24171	14 17 52.28	-04 17 44.5	18.8	R 703	1999 JB _{sg}	1999 05 17.20849	14 22 22.87	+07 53 41.3	18.3	704
1999 JP _{ss}	1999 05 18.25483	14 17 51.56	-04 17 43.3	19.1	R 703	1999 JB _{sg}	1999 05 17.22070	14 22 22.33	+07 53 37.9	18.6	704
1999 JQ _{ss}	* 1999 05 14.27092	16 09 44.64	-14 08 45.9	18.6	704	1999 JB _{sg}	1999 05 17.23291	14 22 21.81	+07 53 36.7	18.8	704
1999 JQ _{ss}	1999 05 14.29542	16 09 43.10	-14 08 45.9	19.3	704	1999 JB _{sg}	1999 05 17.24516	14 22 21.15	+07 53 33.6	18.8	704
1999 JQ _{ss}	1999 05 14.30721	16 09 42.48	-14 08 45.9	19.1	704	1999 JB _{sg}	1999 05 17.25738	14 22 20.49	+07 53 30.0	19.2	704
1999 JQ _{ss}	1999 05 14.31928	16 09 41.86	-14 08 45.9	18.9	704	1999 JB _{sg}	1999 06 06.33023	14 12 34.61	+05 49 04.2	18.4	R 684
1999 JQ _{ss}	1999 05 19.29606	16 05 03.32	-14 04 20.0	19.3	704	1999 JB _{sg}	1999 06 06.33523	14 12 34.54	+05 49 01.4		684
1999 JQ _{ss}	1999 05 19.31010	16 05 02.41	-14 04 18.7	19.5	704	1999 JB _{sg}	1999 06 07.23473	14 12 23.19	+05 41 15.5	18.6	R 684
1999 JQ _{ss}	1999 05 19.33831	16 05 00.71	-14 04 18.2	19.3	704	1999 JB _{sg}	1999 06 07.24008	14 12 23.11	+05 41 12.7		684
1999 JQ _{ss}	1999 05 19.35235	16 04 59.78	-14 04 15.2	19.3	704	1999 JC _{sg}	* 1999 05 12.22857	14 29 10.10	+09 03 03.5	18.3	704
1999 JR _{ss}	* 1999 05 12.22771	14 25 17.05	-02 04 23.9	19.2	704	1999 JC _{sg}	1999 05 12.24152	14 29 09.54	+09 03 04.3	18.8	704
1999 JR _{ss}	1999 05 12.24066	14 25 16.43	-02 04 25.3	19.5	704	1999 JC _{sg}	1999 05 12.25451	14 29 09.14	+09 03 05.2	18.8	704
1999 JR _{ss}	1999 05 12.25364	14 25 15.73	-02 04 28.2	19.5	704	1999 JC _{sg}	1999 05 12.28050	14 29 07.92	+09 03 10.4	19.1	704
1999 JR _{ss}	1999 05 12.27964	14 25 14.47	-02 04 27.8	19.6	704	1999 JC _{sg}	1999 05 17.25990	14 26 04.53	+09 09 24.6	18.2	704
1999 JR _{ss}	1999 05 17.22134	14 21 14.96	-02 08 29.3	19.1	704	1999 JC _{sg}	1999 05 17.27216	14 26 04.04	+09 09 24.8	18.2	704
1999 JR _{ss}	1999 05 17.23355	14 21 14.36	-02 08 28.9	19.1	704	1999 JC _{sg}	1999 05 17.28435	14 26 03.62	+09 09 27.2	18.2	704
1999 JR _{ss}	1999 05 17.24581	14 21 13.77	-02 08 28.8	19.5	704	1999 JC _{sg}	1999 05 17.29652	14 26 03.13	+09 09 26.7	18.6	704
1999 JR _{ss}	1999 05 17.25802	14 21 13.13	-02 08 28.7	19.5	704	1999 JC _{sg}	1999 05 17.30869	14 26 02.51	+09 09 28.3	19.0	704
1999 JS _{ss}	* 1999 05 12.22779	14 20 39.64	-00 43 06.8	18.5	704	1999 JD _{sg}	* 1999 05 12.22857	14 29 15.56	+08 50 19.3	18.2	704
1999 JS _{ss}	1999 05 12.24074	14 20 38.97	-00 43 03.6	18.8	704	1999 JD _{sg}	1999 05 12.24152	14 29 14.87	+08 50 17.7	18.2	704
1999 JS _{ss}	1999 05 12.25373	14 20 38.22	-00 43 02.5	19.0	704	1999 JD _{sg}	1999 05 12.25451	14 29 14.25	+08 50 16.2	18.6	704
1999 JS _{ss}	1999 05 12.26672	14 20 37.48	-00 42 59.2	19.2	704	1999 JD _{sg}	1999 05 12.26750	14 29 13.53	+08 50 15.0	18.5	704
1999 JS _{ss}	1999 05 17.20729	14 16 40.38	-00 34 12.5	18.2	704	1999 JD _{sg}	1999 05 12.28050	14 29 12.76	+08 50 12.6	18.5	704
1999 JS _{ss}	1999 05 17.21950	14 16 39.78	-00 34 09.8	18.4	704	1999 JD _{sg}	1999 05 17.25990	14 25 11.52	+08 34 31.1	18.1	704
1999 JS _{ss}	1999 05 17.23172	14 16 39.17	-00 34 09.6	18.5	704	1999 JD _{sg}	1999 05 17.27216	14 25 10.97	+08 34 27.4	18.1	704
1999 JS _{ss}	1999 05 17.24395	14 16 38.56	-00 34 08.2	18.5	704	1999 JD _{sg}	1999 05 17.28435	14 25 10.43	+08 34 25.0	18.6	704
1999 JS _{ss}	1999 05 17.25618	14 16 37.96	-00 34 07.8	18.8	704	1999 JD _{sg}	1999 05 17.29652	14 25 09.75	+08 34 23.3	18.6	704
1999 JT _{ss}	* 1999 05 12.22779	14 22 51.32	-00 23 26.9	18.0	704	1999 JE _{sg}	* 1999 05 12.22874	14 29 46.85	+06 59 04.0	17.7	704
1999 JT _{ss}	1999 05 12.24074	14 22 50.71	-00 23 24.7	18.9	704	1999 JE _{sg}	1999 05 12.24169	14 29 46.05	+06 59 04.1	18.5	704
1999 JT _{ss}	1999 05 12.25373	14 22 49.87	-00 23 25.2	18.9	704	1999 JE _{sg}	1999 05 12.25468	14 29 45.37	+06 59 04.1	18.5	704
1999 JT _{ss}	1999 05 12.26672	14 22 49.28	-00 23 24.6	18.0	704	1999 JE _{sg}	1999 05 12.26767	14 29 44.70	+06 59 03.3	18.6	704
1999 JT _{ss}	1999 05 12.27973	14 22 48.63	-00 23 23.3	18.0	704	1999 JE _{sg}	1999 05 12.28068	14 29 44.02	+06 59 02.0	18.6	704
1999 JT _{ss}	1999 05 17.20729	14 18 58.86	-00 20 36.1	18.8	704	1999 JE _{sg}	1999 05 17.20857	14 25 26.99	+06 55 39.7	18.2	704
1999 JT _{ss}	1999 05 17.21950	14 18 58.26	-00 20 34.5	19.0	704	1999 JE _{sg}	1999 05 17.22078	14 25 26.28	+06 55 39.5	18.2	704
1999 JT _{ss}	1999 05 17.23172	14 18 57.77	-00 20 37.4	18.8	704	1999 JE _{sg}	1999 05 17.23299	14 25 25.72	+06 55 39.1	18.2	704
1999 JT _{ss}	1999 05 17.24395	14 18 57.06	-00 20 34.5	18.8	704	1999 JE _{sg}	1999 05 17.24524	14 25 25.05	+06 55 39.1	18.7	704
1999 JT _{ss}	1999 05 17.25618	14 18 56.62	-00 20 36.5	18.8	704	1999 JE _{sg}	1999 06 06.33023	14 11 55.73	+05 46 05.9	18.2	R 684
1999 JU _{ss}	* 1999 05 12.22779	14 25 14.84	-01 02 33.6	19.3	704	1999 JE _{sg}	1999 06 06.33523	14 11 55.59	+05 46 04.2		684
1999 JU _{ss}	1999 05 12.24074	14 25 13.95	-01 02 33.4	19.4	704	1999 JE _{sg}	1999 06 07.23473	14 11 31.14	+05 41 02.6	18.2	R 684
1999 JU _{ss}	1999 05 12.25373	14 25 13.20	-01 02 29.0	19.7	704	1999 JE _{sg}	1999 06 07.24008	14 11 31.00	+05 41 00.8		684
1999 JU _{ss}	1999 05 12.27973	14 25 11.65	-01 02 24.3	19.0	704	1999 JE _{sg}	* 1999 05 12.22892	14 34 55.12	+03 53 51.9	18.9	704
1999 JU _{ss}	1999 05 17.20905	14 20 35.11	-00 51 32.6	19.2	704	1999 JE _{sg}	1999 05 12.24187	14 34 54.38	+03 53 52.0	18.9	704

1999 JJ ₈₉	1999 05	12.25598	14 41 35.84	-07 22 39.1	19.5	704	1999 JT ₈₉	1999 05	17.30886	14 29 46.90	+06 47 00.9	18.5	704
1999 JJ ₈₉	1999 05	17.20993	14 37 01.57	-07 08 09.1	18.7	704	1999 JU ₈₉	* 1999 05	12.23124	14 34 22.48	+09 12 07.3	18.8	704
1999 JJ ₈₉	1999 05	17.22215	14 37 00.96	-07 08 05.0	18.8	704	1999 JU ₈₉	1999 05	12.24422	14 34 21.87	+09 12 06.7	18.9	704
1999 JJ ₈₉	1999 05	17.23436	14 37 00.22	-07 08 04.9	19.0	704	1999 JU ₈₉	1999 05	12.25718	14 34 21.34	+09 12 06.8	19.6	704
1999 JJ ₈₉	1999 05	17.25882	14 36 58.84	-07 08 00.3	18.8	704	1999 JU ₈₉	1999 05	17.25990	14 30 35.68	+09 01 33.4	19.0	704
1999 JK ₈₉	1999 04	12.39402	15 01 14.28	-08 51 58.8	18.9	704	1999 JU ₈₉	1999 05	17.27216	14 30 35.07	+09 01 33.4	19.0	704
1999 JK ₈₉	1999 04	12.41128	15 01 13.67	-08 51 54.1	18.9	704	1999 JU ₈₉	1999 05	17.29652	14 30 34.06	+09 01 29.1	19.4	704
1999 JK ₈₉	1999 04	12.42853	15 01 13.07	-08 51 47.8	19.5	704	1999 JV ₈₉	* 1999 05	12.23150	14 41 35.12	+06 21 23.5	19.0	704
1999 JK ₈₉	1999 04	12.44584	15 01 12.46	-08 51 41.3	19.3	704	1999 JV ₈₉	1999 05	12.24448	14 41 34.52	+06 21 25.8	19.7	704
1999 JK ₈₉	1999 04	12.46315	15 01 11.82	-08 51 35.7	19.3	704	1999 JV ₈₉	1999 05	12.25744	14 41 33.81	+06 21 25.2	19.7	704
1999 JK ₈₉	* 1999 05	12.23013	14 40 39.43	-06 08 12.3	17.8	704	1999 JV ₈₉	1999 05	17.26230	14 37 38.83	+06 24 33.6	19.1	704
1999 JK ₈₉	1999 05	12.24310	14 40 38.82	-06 08 09.1	18.3	704	1999 JV ₈₉	1999 05	17.27457	14 37 38.23	+06 24 33.8	19.5	704
1999 JK ₈₉	1999 05	12.25606	14 40 38.22	-06 08 07.0	18.5	704	1999 JV ₈₉	1999 05	17.28676	14 37 37.77	+06 24 33.7	19.4	704
1999 JK ₈₉	1999 05	12.26905	14 40 37.63	-06 08 02.5	18.3	704	1999 JV ₈₉	1999 05	17.29893	14 37 37.03	+06 24 33.8	19.4	704
1999 JK ₈₉	1999 05	12.28205	14 40 37.10	-06 07 58.5	18.3	704	1999 JW ₈₉	* 1999 05	12.23150	14 41 39.95	+06 27 46.7	18.8	704
1999 JK ₈₉	1999 05	17.26094	14 37 08.67	-05 46 06.6	17.7	704	1999 JW ₈₉	1999 05	12.24448	14 41 39.19	+06 27 46.8	19.8	704
1999 JK ₈₉	1999 05	17.27321	14 37 08.18	-05 46 02.7	18.0	704	1999 JW ₈₉	1999 05	12.25744	14 41 38.82	+06 27 44.3	19.8	704
1999 JK ₈₉	1999 05	17.28539	14 37 07.82	-05 45 57.9	18.0	704	1999 JW ₈₉	1999 05	17.26230	14 37 51.85	+06 20 06.1	18.9	704
1999 JK ₈₉	1999 05	17.29756	14 37 07.23	-05 45 57.6	18.8	704	1999 JW ₈₉	1999 05	17.27457	14 37 51.48	+06 20 06.0	18.9	704
1999 JK ₈₉	1999 05	18.15962	14 36 32.54	-05 42 28.5	18.3	704	1999 JW ₈₉	1999 05	17.28676	14 37 50.88	+06 20 01.8	19.3	704
1999 JK ₈₉	1999 05	18.17352	14 36 31.95	-05 42 24.5	18.9	704	1999 JW ₈₉	1999 05	17.29893	14 37 50.27	+06 20 01.6	19.5	704
1999 JK ₈₉	1999 05	18.18741	14 36 31.35	-05 42 19.3	19.1	704	1999 JW ₈₉	1999 05	17.31111	14 37 49.60	+06 20 01.6	19.5	704
1999 JK ₈₉	1999 05	18.20135	14 36 30.93	-05 42 19.3	19.1	704	1999 JX ₈₉	1999 04	10.42412	15 12 01.77	+05 05 14.7	18.4	704
1999 JK ₈₉	1999 05	18.21531	14 36 30.16	-05 42 14.7	19.1	704	1999 JX ₈₉	1999 04	10.44281	15 12 01.17	+05 05 19.3	19.1	704
1999 JK ₈₉	1999 05	19.16262	14 35 52.62	-05 38 28.6	18.5	704	1999 JX ₈₉	1999 04	10.46147	15 12 00.27	+05 05 24.3	19.6	704
1999 JK ₈₉	1999 05	19.17653	14 35 52.03	-05 38 24.6	18.3	704	1999 JX ₈₉	1999 04	10.48011	15 11 59.67	+05 05 30.9	19.8	704
1999 JK ₈₉	1999 05	19.19048	14 35 51.47	-05 38 23.9	18.2	704	1999 JX ₈₉	* 1999 05	12.23150	14 44 48.41	+06 29 54.2	18.8	704
1999 JK ₈₉	1999 05	19.20440	14 35 50.96	-05 38 19.3	18.2	704	1999 JX ₈₉	1999 05	12.24448	14 44 47.62	+06 29 54.3	18.9	704
1999 JK ₈₉	1999 05	19.21830	14 35 50.34	-05 38 18.9	18.4	704	1999 JX ₈₉	1999 05	12.25744	14 44 46.76	+06 29 52.3	19.0	704
1999 JL ₈₉	* 1999 05	12.23030	14 41 18.31	-03 42 18.6	19.1	704	1999 JX ₈₉	1999 05	12.27042	14 44 46.16	+06 29 53.2	19.2	704
1999 JL ₈₉	1999 05	12.24327	14 41 17.43	-03 42 20.5	19.4	704	1999 JX ₈₉	1999 05	12.28343	14 44 45.24	+06 29 50.2	19.2	704
1999 JL ₈₉	1999 05	12.25624	14 41 16.83	-03 42 20.4	19.4	704	1999 JX ₈₉	1999 05	17.26271	14 40 07.52	+06 22 40.5	18.3	704
1999 JL ₈₉	1999 05	17.26086	14 37 03.54	-03 44 43.6	18.7	704	1999 JX ₈₉	1999 05	17.27498	14 40 06.82	+06 22 40.6	18.4	704
1999 JL ₈₉	1999 05	17.27313	14 37 02.94	-03 44 43.5	18.9	704	1999 JX ₈₉	1999 05	17.28717	14 40 06.21	+06 22 39.2	18.7	704
1999 JL ₈₉	1999 05	17.28531	14 37 02.31	-03 44 43.5	18.9	704	1999 JX ₈₉	1999 05	17.29933	14 40 05.60	+06 22 36.3	19.3	704
1999 JL ₈₉	1999 05	17.29748	14 37 01.59	-03 44 43.4	19.2	704	1999 JX ₈₉	1999 05	17.31151	14 40 04.80	+06 22 34.8	19.3	704
1999 JL ₈₉	1999 05	17.30966	14 37 00.82	-03 44 43.4	19.2	704	1999 JX ₈₉	1999 06	12.16633	14 22 49.57	+04 07 13.0	18.4	704
1999 JM ₈₉	* 1999 05	12.23056	14 35 20.59	-00 05 42.4	19.3	704	1999 JX ₈₉	1999 06	12.17850	14 22 49.33	+04 07 06.5	18.7	704
1999 JM ₈₉	1999 05	12.26948	14 35 18.50	-00 05 33.3	19.5	704	1999 JX ₈₉	1999 06	12.19065	14 22 49.01	+04 07 01.1	18.8	704
1999 JM ₈₉	1999 05	12.28248	14 35 18.00	-00 05 30.1	19.6	704	1999 JX ₈₉	1999 06	12.20283	14 22 48.75	+04 06 55.3	18.7	704
1999 JM ₈₉	1999 05	17.21042	14 31 09.01	+00 08 30.3	19.0	704	1999 JX ₈₉	1999 06	12.21499	14 22 48.48	+04 06 50.2	19.0	704
1999 JM ₈₉	1999 05	17.22263	14 31 08.41	+00 08 30.4	18.8	704	1999 JX ₈₉	1999 06	14.16728	14 22 09.04	+03 50 52.9	18.8	704
1999 JM ₈₉	1999 05	17.23485	14 31 07.81	+00 08 35.0	18.8	704	1999 JX ₈₉	1999 06	14.17960	14 22 08.88	+03 50 45.4	18.9	704
1999 JM ₈₉	1999 05	17.25931	14 31 06.52	+00 08 35.8	19.7	704	1999 JX ₈₉	1999 06	14.19192	14 22 08.58	+03 50 39.9	18.9	704
1999 JN ₈₉	* 1999 05	12.23064	14 33 40.64	+00 04 28.4	18.6	704	1999 JX ₈₉	1999 06	14.20425	14 22 08.33	+03 50 33.2	19.1	704
1999 JN ₈₉	1999 05	12.26956	14 33 38.63	+00 04 28.2	18.6	704	1999 JX ₈₉	1999 06	14.21667	14 22 08.17	+03 50 27.3	19.3	704
1999 JN ₈₉	1999 05	12.28257	14 33 38.11	+00 04 27.6	18.6	704	1999 JY ₈₉	* 1999 05	12.23159	14 47 00.66	+05 02 48.4	18.1	704
1999 JN ₈₉	1999 05	17.21042	14 30 00.18	+00 03 25.4	18.5	704	1999 JY ₈₉	1999 05	12.24457	14 47 00.02	+05 02 52.8	18.7	704
1999 JN ₈₉	1999 05	17.22263	14 29 59.58	+00 03 25.5	18.8	704	1999 JY ₈₉	1999 05	12.25753	14 46 59.21	+05 02 55.6	19.1	704
1999 JN ₈₉	1999 05	17.23485	14 29 59.08	+00 03 25.6	18.9	704	1999 JY ₈₉	1999 05	12.27051	14 46 58.61	+05 02 57.6	19.0	704
1999 JN ₈₉	* 1999 05	12.23073	14 33 40.92	+01 20 07.3	18.8	704	1999 JY ₈₉	1999 05	12.28352	14 46 57.99	+05 03 02.2	19.0	704
1999 JO ₈₉	1999 05	12.24370	14 33 40.33	+01 20 10.5	19.0	704	1999 JY ₈₉	1999 05	17.26222	14 42 50.33	+05 22 26.4	18.7	704
1999 JO ₈₉	1999 05	12.25667	14 33 39.74	+01 20 11.8	19.0	704	1999 JY ₈₉	1999 05	17.27449	14 42 49.67	+05 22 29.2	18.8	704
1999 JO ₈₉	1999 05	12.26965	14 33 39.15	+01 20 13.1	19.3	704	1999 JY ₈₉	1999 05	17.28668	14 42 49.14	+05 22 29.3	18.8	704
1999 JO ₈₉	1999 05	12.28266	14 33 38.41	+01 20 15.5	19.3	704	1999 JZ ₈₉	1999 05	17.29885	14 42 48.54	+05 22 33.9	19.3	704
1999 JO ₈₉	1999 05	17.21049	14 29 55.83	+01 29 24.7	18.6	704	1999 JZ ₈₉	* 1999 05	12.23185	14 40 12.49	+01 24 59.6	18.8	704
1999 JO ₈₉	1999 05	17.22271	14 29 55.23	+01 29 24.8	18.8	704	1999 JZ ₈₉	1999 05	12.24482	14 40 11.88	+01 24 59.8	18.8	704
1999 JO ₈₉	1999 05	17.23493	14 29 54.78	+01 29 24.9	18.8	704	1999 JZ ₈₉	1999 05	12.25779	14 40 11.23	+01 25 02.2	18.8	704
1999 JO ₈₉	1999 05	17.24717	14 29 54.15	+01 29 26.3	19.7	704	1999 JZ ₈₉	1999 05	12.27077	14 40 10.62	+01 25 03.2	18.3	704
1999 JP ₈₉	* 1999 05	12.23073	14 34 28.86	+01 13 28.5	18.7	704	1999 JZ ₈₉	1999 05	12.28378	14 40 09.98	+01 25 04.2	18.3	704
1999 JP ₈₉	1999 05	12.24370	14 34 28.11	+01 13 33.1	19.3	704	1999 JZ ₈₉	1999 05	17.26046	14 36 19.56	+01 26 48.9	18.8	704
1999 JP ₈₉	1999 05	12.25667	14 34 27.49	+01 13 37.7	19.1	704	1999 JZ ₈₉	1999 05	17.28491	14 36 18.36	+01 26 48.9	18.5	704
1999 JP ₈₉	1999 05	12.26965	14 34 26.62	+01 13 36.8	18.8	704	1999 JZ ₈₉	1999 05	17.29708	14 36 17.85	+01 26 49.2	18.5	704
1999 JP ₈₉	1999 05	12.28266	14 34 26.04	+01 13 38.7	18.8	704	1999 JZ ₈₉	1999 05	17.30926	14 36 17.18	+01 26 48.8	18.7	704
1999 JP ₈₉	1999 05	17.21049	14 30 14.61	+01 24 56.5	18.3	704	1999 JA ₉₀	* 1999 05	12.23193	14 40 49.98	+00 45 27.7	18.1	704
1999 JP ₈₉	1999 05	17.22271	14 30 14.03	+01 24 59.4	18.4	704	1999 JA ₉₀	1999 05	12.24491	14 40 49.39	+00 45 31.3	18.4	704
199													

1999 JE ₉₀	1999 05 17.27417	14 44 03.39	+00 21 27.2	18.7	704	1999 JN ₉₀	1999 05 17.31401	14 52 09.54	+08 44 12.1	18.7	704
1999 JE ₉₀	1999 05 17.28636	14 44 02.92	+00 21 27.6	19.2	704	1999 JO ₉₀	* 1999 05 12.23417	14 59 05.99	+08 00 39.6	17.9	704
1999 JE ₉₀	1999 05 17.29853	14 44 02.22	+00 21 27.5	19.2	704	1999 JO ₉₀	1999 05 12.24715	14 59 05.34	+08 00 38.1	18.3	704
1999 JE ₉₀	1999 05 17.31070	14 44 01.70	+00 21 24.9	19.2	704	1999 JO ₉₀	1999 05 12.26011	14 59 04.67	+08 00 38.1	18.6	704
1999 JF ₉₀	* 1999 05 12.23365	14 50 36.88	+04 35 32.0	18.8	704	1999 JO ₉₀	1999 05 12.27309	14 59 03.82	+08 00 38.9	18.6	704
1999 JF ₉₀	1999 05 12.24663	14 50 36.28	+04 35 36.7	18.7	704	1999 JO ₉₀	1999 05 12.28610	14 59 03.14	+08 00 38.4	18.6	704
1999 JF ₉₀	1999 05 12.25959	14 50 35.68	+04 35 41.3	18.7	704	1999 JO ₉₀	1999 05 17.26528	14 54 48.13	+07 57 15.4	17.7	704
1999 JF ₉₀	1999 05 12.28559	14 50 34.46	+04 35 50.5	18.7	704	1999 JO ₉₀	1999 05 17.27756	14 54 47.41	+07 57 16.1	18.6	704
1999 JF ₉₀	1999 05 17.26279	14 47 11.20	+05 03 11.2	19.2	704	1999 JO ₉₀	1999 05 17.28975	14 54 46.86	+07 57 12.7	18.6	704
1999 JF ₉₀	1999 05 17.27506	14 47 10.90	+05 03 15.7	19.2	704	1999 JO ₉₀	1999 05 17.30190	14 54 46.18	+07 57 12.1	18.8	704
1999 JF ₉₀	1999 05 17.29941	14 47 09.70	+05 03 20.5	19.4	704	1999 JO ₉₀	1999 05 17.31409	14 54 45.49	+07 57 10.3	18.8	704
1999 JF ₉₀	1999 05 17.31159	14 47 09.38	+05 03 26.7	19.4	704	1999 JO ₉₀	1999 06 08.30479	14 40 30.33	+06 13 01.2	18.2	704
1999 JG ₉₀	* 1999 05 12.23365	14 53 58.19	+04 03 01.7	18.5	704	1999 JO ₉₀	1999 06 08.31432	14 40 30.04	+06 12 57.2	18.5	704
1999 JG ₉₀	1999 05 12.24663	14 53 57.45	+04 03 01.9	19.1	704	1999 JO ₉₀	1999 06 08.32362	14 40 29.75	+06 12 52.5	18.4	704
1999 JG ₉₀	1999 05 12.25959	14 53 56.70	+04 03 04.2	19.1	704	1999 JO ₉₀	1999 06 08.33291	14 40 29.42	+06 12 50.0	18.9	704
1999 JG ₉₀	1999 05 17.26295	14 49 46.78	+04 04 39.2	18.8	704	1999 JO ₉₀	1999 06 08.34224	14 40 29.22	+06 12 45.1	19.2	704
1999 JG ₉₀	1999 05 17.27522	14 49 46.19	+04 04 39.3	18.8	704	1999 JO ₉₀	1999 06 12.16812	14 39 08.87	+05 41 41.6	18.6	704
1999 JG ₉₀	1999 05 17.28741	14 49 45.58	+04 04 39.4	18.8	704	1999 JO ₉₀	1999 06 12.18029	14 39 08.66	+05 41 35.0	18.6	704
1999 JH ₉₀	* 1999 05 12.23365	14 54 11.05	+04 03 09.7	18.2	704	1999 JO ₉₀	1999 06 12.19245	14 39 08.39	+05 41 29.7	18.5	704
1999 JH ₉₀	1999 05 12.24663	14 54 10.33	+04 03 10.5	18.2	704	1999 JO ₉₀	1999 06 12.20462	14 39 08.11	+05 41 23.6	18.8	704
1999 JH ₉₀	1999 05 12.25959	14 54 09.82	+04 03 12.7	18.6	704	1999 JO ₉₀	1999 06 12.21678	14 39 07.94	+05 41 17.0	18.5	704
1999 JH ₉₀	1999 05 16.27440	14 50 49.27	+04 10 51.0	18.0	R 703	1999 JP ₉₀	* 1999 05 12.23451	14 55 16.69	+02 49 47.8	18.4	704
1999 JH ₉₀	1999 05 16.28771	14 50 48.59	+04 10 51.3	17.9	R 703	1999 JP ₉₀	1999 05 12.24749	14 55 16.01	+02 49 48.0	18.9	704
1999 JH ₉₀	1999 05 16.30234	14 50 47.82	+04 10 51.9	17.9	R 703	1999 JP ₉₀	1999 05 12.26046	14 55 15.19	+02 49 48.1	19.2	704
1999 JH ₉₀	1999 05 16.31619	14 50 47.12	+04 10 53.0	17.9	R 703	1999 JP ₉₀	1999 05 12.27344	14 55 14.58	+02 49 46.0	19.3	704
1999 JH ₉₀	1999 05 17.26295	14 50 01.49	+04 11 55.2	17.5	704	1999 JP ₉₀	1999 05 12.28645	14 55 13.93	+02 49 48.1	19.3	704
1999 JH ₉₀	1999 05 17.27522	14 50 00.86	+04 11 55.3	18.5	704	1999 JP ₉₀	1999 05 17.26303	14 50 59.39	+02 46 14.6	18.2	704
1999 JH ₉₀	1999 05 17.28741	14 50 00.22	+04 11 55.5	18.6	704	1999 JP ₉₀	1999 05 17.27530	14 50 58.79	+02 46 14.7	18.8	704
1999 JH ₉₀	1999 05 17.29957	14 49 59.49	+04 11 57.5	18.5	704	1999 JP ₉₀	1999 05 17.28750	14 50 58.18	+02 46 13.3	19.1	704
1999 JH ₉₀	1999 05 17.31175	14 49 59.02	+04 11 58.4	18.5	704	1999 JP ₉₀	1999 05 17.29965	14 50 57.37	+02 46 10.4	19.2	704
1999 JH ₉₀	1999 06 08.30457	14 37 19.46	+03 14 27.0	18.0	704	1999 JP ₉₀	1999 05 17.31184	14 50 56.63	+02 46 11.2	19.4	704
1999 JH ₉₀	1999 06 08.31411	14 37 19.25	+03 14 23.9	17.9	704	1999 JQ ₉₀	* 1999 05 12.23451	14 58 25.43	+03 17 12.0	19.2	704
1999 JH ₉₀	1999 06 08.32341	14 37 19.16	+03 14 20.5	18.5	704	1999 JQ ₉₀	1999 05 12.24749	14 58 24.58	+03 17 13.2	19.2	704
1999 JH ₉₀	1999 06 08.33271	14 37 19.00	+03 14 17.1	17.9	704	1999 JQ ₉₀	1999 05 12.26046	14 58 23.68	+03 17 16.4	19.2	704
1999 JH ₉₀	1999 06 08.34203	14 37 18.72	+03 14 13.0	18.1	704	1999 JQ ₉₀	1999 05 17.26471	14 53 57.47	+03 22 39.5	17.9	704
1999 JH ₉₀	1999 06 12.16693	14 36 26.33	+02 49 53.7	18.5	704	1999 JQ ₉₀	1999 05 17.27700	14 53 56.79	+03 22 40.1	18.1	704
1999 JH ₉₀	1999 06 12.17910	14 36 26.22	+02 49 48.9	18.2	704	1999 JQ ₉₀	1999 05 17.28919	14 53 56.15	+03 22 40.2	18.3	704
1999 JH ₉₀	1999 06 12.19125	14 36 26.02	+02 49 43.2	18.4	704	1999 JQ ₉₀	1999 05 17.30134	14 53 55.43	+03 22 40.5	18.3	704
1999 JH ₉₀	1999 06 12.20343	14 36 25.90	+02 49 39.0	19.0	704	1999 JR ₉₀	* 1999 05 12.23495	14 55 40.20	+02 47 25.1	18.8	704
1999 JH ₉₀	1999 06 12.21559	14 36 25.75	+02 49 33.5	18.8	704	1999 JR ₉₀	1999 05 12.24792	14 55 39.49	+02 47 25.0	19.3	704
1999 JJ ₉₀	1999 04 10.42475	15 18 22.03	+05 13 55.1	19.6	704	1999 JR ₉₀	1999 05 12.26089	14 55 38.74	+02 47 22.7	19.4	704
1999 JJ ₉₀	1999 04 10.44343	15 18 21.42	+05 13 57.5	19.8	704	1999 JR ₉₀	1999 05 12.27387	14 55 37.97	+02 47 20.4	19.4	704
1999 JJ ₉₀	1999 04 10.46209	15 18 20.82	+05 14 02.2	20.2	704	1999 JR ₉₀	1999 05 12.28688	14 55 37.01	+02 47 20.1	19.4	704
1999 JJ ₉₀	1999 04 10.48073	15 18 20.06	+05 14 04.6	20.2	704	1999 JR ₉₀	1999 05 17.26343	14 51 04.47	+02 42 07.3	18.8	704
1999 JJ ₉₀	* 1999 05 12.23374	14 51 44.56	+05 38 34.9	18.2	704	1999 JR ₉₀	1999 05 17.27570	14 51 03.86	+02 42 07.1	19.1	704
1999 JJ ₉₀	1999 05 12.24672	14 51 43.85	+05 38 30.5	18.2	704	1999 JR ₉₀	1999 05 17.28790	14 51 03.23	+02 42 06.2	19.1	704
1999 JJ ₉₀	1999 05 12.25968	14 51 43.09	+05 38 28.4	18.3	704	1999 JR ₉₀	1999 05 17.30005	14 51 02.42	+02 42 06.9	19.5	704
1999 JJ ₉₀	1999 05 12.28567	14 51 41.48	+05 38 21.9	18.7	704	1999 JR ₉₀	1999 05 17.31224	14 51 01.60	+02 42 06.7	19.6	704
1999 JJ ₉₀	1999 05 16.27440	14 48 04.10	+05 25 46.4	18.8	R 703	1999 JS ₉₀	* 1999 05 12.23537	15 02 55.13	+08 44 57.2	19.3	704
1999 JJ ₉₀	1999 05 16.28771	14 48 03.34	+05 25 43.9	19.1	R 703	1999 JS ₉₀	1999 05 12.26132	15 02 53.83	+08 44 54.0	19.6	704
1999 JJ ₉₀	1999 05 16.30234	14 48 02.62	+05 25 40.1	18.9	R 703	1999 JS ₉₀	1999 05 12.27430	15 02 53.04	+08 44 52.3	19.6	704
1999 JJ ₉₀	1999 05 16.31619	14 48 01.85	+05 25 37.3	19.0	R 703	1999 JS ₉₀	1999 05 17.26391	14 58 49.38	+08 33 16.5	18.2	704
1999 JJ ₉₀	1999 05 17.26279	14 47 11.53	+05 22 00.7	19.1	704	1999 JS ₉₀	1999 05 17.27618	14 58 48.78	+08 33 14.8	18.2	704
1999 JJ ₉₀	1999 05 17.27506	14 47 10.93	+05 22 00.7	19.6	704	1999 JS ₉₀	1999 05 17.30054	14 58 47.57	+08 33 10.2	18.0	704
1999 JJ ₉₀	1999 05 17.29941	14 47 09.69	+05 21 52.0	19.6	704	1999 JS ₉₀	1999 05 17.31272	14 58 46.89	+08 33 10.2	18.6	704
1999 JJ ₉₀	1999 06 12.17865	14 30 32.06	+02 29 32.2	19.1	704	1999 JT ₉₀	* 1999 05 12.23546	15 03 37.87	+08 31 47.6	18.7	704
1999 JJ ₉₀	1999 06 12.19080	14 30 31.75	+02 29 26.7	19.2	704	1999 JT ₉₀	1999 05 12.24844	15 03 37.26	+08 31 43.1	19.0	704
1999 JJ ₉₀	1999 06 12.20298	14 30 31.43	+02 29 19.4	19.2	704	1999 JT ₉₀	1999 05 12.26140	15 03 36.37	+08 31 40.1	19.0	704
1999 JJ ₉₀	1999 06 12.21514	14 30 31.22	+02 29 13.4	19.3	704	1999 JT ₉₀	1999 05 12.28739	15 03 34.85	+08 31 29.5	19.5	704
1999 JK ₉₀	1999 04 10.42425	15 10 12.71	+04 04 12.1	18.2	704	1999 JT ₉₀	1999 05 17.26375	14 59 12.45	+08 07 14.5	18.3	704
1999 JK ₉₀	1999 04 10.44293	15 10 12.06	+04 04 20.5	18.6	704	1999 JT ₉₀	1999 05 17.27602	14 59 11.84	+08 07 10.0	19.1	704
1999 JK ₉₀	1999 04 10.46159	15 10 11.49	+04 04 28.2	18.8	704	1999 JT ₉₀	1999 05 17.28822	14 59 11.04	+08 07 08.3	19.1	704
1999 JK ₉₀	1999 04 10.48023	15 10 10.90	+04 04 35.5	18.8	704	1999 JT ₉₀	1999 05 17.31256	14 59 09.71	+08 07 00.7	19.1	704
1999 JK ₉₀	* 1999 05 12.23383	14 46 43.58	+06 16 17.7	18.2	704	1999 JU ₉₀	* 1999 05 12.23546	15 08 23.56	+08 53 32.4	19.1	704
1999 JK ₉₀	1999 05 12.24680	14 46 43.01	+06 16 18.3	18.2	704	1999 JU ₉₀	1999 05 12.24844	15 08 22.66	+08 53 31.1	19.5	704
1999 JK ₉₀	1999 05 12.25977	14 46 42.28	+06 16 17.8	18.3	704	1999 JU ₉₀	1999 05 12.26140	15 08 22.04	+08 53 30.7	19.5	704
1999 JK ₉₀	1999 05 12.27275	14 46 41.66	+06 16 19.2	18.3	704	1999 JU ₉₀	1999 05 12.27438	15 08 21.30	+08 53 26.4	19.3	704
1999 JK ₉₀	1999 05 12.28576	14 46 40.99	+06 16 18.9	18.4	704	1999 JU ₉₀	1999 05 12.28739	15 08 20.18	+08 53 21.6	19.3	704
1999 JK ₉₀	1999 05 17.26271	14 42 44.93	+06 15 50.0	17.7	704	1999 JU ₉₀	1999 05 17.26696	15 03 45.95	+08 38 45.5	18.1	704

1999 JZ ₉₀	1999 05 12.27464	15 04 47.34	-05 15 41.3	18.9	704	1999 JG ₉₁	1999 05 17.30198	14 56 09.51	+07 13 07.0	19.4	704
1999 JZ ₉₀	1999 05 12.28765	15 04 46.65	-05 15 34.5	18.9	704	1999 JG ₉₁	1999 05 17.31417	14 56 08.73	+07 13 11.6	19.5	704
1999 JZ ₉₀	1999 05 17.26664	15 00 59.91	-04 39 38.1	18.3	704	1999 JH ₉₁	* 1999 05 12.23658	15 03 18.37	+07 09 30.9	18.2	704
1999 JZ ₉₀	1999 05 17.27893	15 00 59.31	-04 39 33.0	18.4	704	1999 JH ₉₁	1999 05 12.24956	15 03 17.79	+07 09 29.3	18.2	704
1999 JZ ₉₀	1999 05 17.29112	15 00 58.72	-04 39 27.2	18.1	704	1999 JH ₉₁	1999 05 12.26252	15 03 17.17	+07 09 28.0	18.5	704
1999 JZ ₉₀	1999 05 17.30328	15 00 58.13	-04 39 22.9	18.1	704	1999 JH ₉₁	1999 05 12.27555	15 03 16.56	+07 09 27.9	18.5	704
1999 JZ ₉₀	1999 05 17.31546	15 00 57.53	-04 39 17.8	18.3	704	1999 JH ₉₁	1999 05 12.28851	15 03 15.95	+07 09 24.0	18.5	704
1999 JA ₉₁	* 1999 05 12.23572	15 05 50.02	-05 41 27.0	18.4	704	1999 JH ₉₁	1999 05 17.26552	14 59 44.72	+06 54 55.1	18.0	704
1999 JA ₉₁	1999 05 12.24870	15 05 49.35	-05 41 26.5	18.6	704	1999 JH ₉₁	1999 05 17.27780	14 59 44.19	+06 54 50.7	18.9	704
1999 JA ₉₁	1999 05 12.26166	15 05 48.66	-05 41 27.9	19.1	704	1999 JH ₉₁	1999 05 17.28999	14 59 43.69	+06 54 50.1	18.9	704
1999 JA ₉₁	1999 05 12.27464	15 05 48.01	-05 41 25.6	19.0	704	1999 JH ₉₁	1999 05 17.30214	14 59 43.17	+06 54 47.4	18.5	704
1999 JA ₉₁	1999 05 12.28765	15 05 47.33	-05 41 27.5	19.0	704	1999 JH ₉₁	1999 05 17.31433	14 59 42.56	+06 54 43.8	18.5	704
1999 JA ₉₁	1999 05 17.26415	15 01 39.45	-05 43 02.8	18.5	704	1999 JJ ₉₁	* 1999 05 12.23658	15 04 28.94	+06 58 14.0	18.3	704
1999 JA ₉₁	1999 05 17.27642	15 01 38.87	-05 43 03.9	18.5	704	1999 JJ ₉₁	1999 05 12.24956	15 04 28.23	+06 58 15.9	18.5	704
1999 JA ₉₁	1999 05 17.28863	15 01 38.25	-05 43 04.1	18.3	704	1999 JJ ₉₁	1999 05 12.26252	15 04 27.69	+06 58 16.0	18.6	704
1999 JA ₉₁	1999 05 17.30078	15 01 37.65	-05 43 04.2	18.3	704	1999 JJ ₉₁	1999 05 12.27555	15 04 27.04	+06 58 18.7	18.4	704
1999 JA ₉₁	1999 05 17.31296	15 01 36.96	-05 43 03.9	18.7	704	1999 JJ ₉₁	1999 05 12.28851	15 04 26.37	+06 58 20.4	18.4	704
1999 JA ₉₁	1999 06 04.20814	14 48 35.53	-06 11 47.3	18.3	R 703	1999 JJ ₉₁	1999 05 17.26552	15 00 43.01	+07 04 30.7	17.9	704
1999 JA ₉₁	1999 06 04.22366	14 48 34.95	-06 11 49.9	18.8	R 703	1999 JJ ₉₁	1999 05 17.27780	15 00 42.43	+07 04 31.4	18.2	704
1999 JA ₉₁	1999 06 04.23925	14 48 34.36	-06 11 52.9	18.7	R 703	1999 JJ ₉₁	1999 05 17.28999	15 00 41.84	+07 04 32.8	18.0	704
1999 JA ₉₁	1999 06 04.25475	14 48 33.71	-06 11 53.5	18.0	R 703	1999 JJ ₉₁	1999 05 17.30214	15 00 41.24	+07 04 32.8	18.0	704
1999 JA ₉₁	1999 06 07.20843	14 46 51.88	-06 20 13.8	18.0	R 703	1999 JJ ₉₁	1999 05 17.31433	15 00 40.63	+07 04 33.1	18.5	704
1999 JA ₉₁	1999 06 07.22435	14 46 51.37	-06 20 16.0	17.9	R 703	1999 JJ ₉₁	1999 06 08.30635	14 47 47.76	+06 14 09.9	18.5	704
1999 JA ₉₁	1999 06 07.24029	14 46 50.88	-06 20 20.6	18.2	R 703	1999 JJ ₉₁	1999 06 08.31581	14 47 47.69	+06 14 07.4	19.0	704
1999 JA ₉₁	1999 06 07.25631	14 46 50.34	-06 20 25.1	18.4	R 703	1999 JJ ₉₁	1999 06 08.32511	14 47 47.37	+06 14 04.6	19.0	704
1999 JA ₉₁	1999 06 08.30538	14 46 16.45	-06 23 36.1	19.0	704	1999 JJ ₉₁	1999 06 08.33441	14 47 47.11	+06 14 01.6	18.2	704
1999 JA ₉₁	1999 06 08.31489	14 46 16.15	-06 23 38.3	19.3	704	1999 JJ ₉₁	1999 06 08.34373	14 47 46.98	+06 13 56.4	19.1	704
1999 JA ₉₁	1999 06 08.32418	14 46 15.85	-06 23 39.4	19.3	704	1999 JJ ₉₁	1999 06 12.16895	14 46 28.68	+05 53 22.8	18.8	704
1999 JA ₉₁	1999 06 08.33348	14 46 15.46	-06 23 40.3	19.2	704	1999 JJ ₉₁	1999 06 12.18112	14 46 28.46	+05 53 18.6	18.8	704
1999 JA ₉₁	1999 06 09.16465	14 45 49.85	-06 26 19.1	19.1	704	1999 JJ ₉₁	1999 06 12.19327	14 46 28.22	+05 53 14.0	18.5	704
1999 JA ₉₁	1999 06 09.17463	14 45 49.54	-06 26 21.3	19.2	704	1999 JJ ₉₁	1999 06 12.20545	14 46 28.02	+05 53 10.2	18.7	704
1999 JA ₉₁	1999 06 09.18432	14 45 49.22	-06 26 23.6	19.4	704	1999 JJ ₉₁	1999 06 12.21761	14 46 27.81	+05 53 04.2	19.1	704
1999 JA ₉₁	1999 06 09.19398	14 45 48.96	-06 26 25.4	19.4	704	1999 JK ₉₁	* 1999 05 12.23667	15 03 35.30	+08 01 01.2	18.4	704
1999 JA ₉₁	1999 06 09.20368	14 45 48.65	-06 26 26.6	19.4	704	1999 JK ₉₁	1999 05 12.24965	15 03 34.52	+08 01 01.5	18.4	704
1999 JA ₉₁	1999 06 14.16901	14 43 31.65	-06 43 47.7	19.0	704	1999 JK ₉₁	1999 05 12.26261	15 03 33.98	+08 01 01.5	18.4	704
1999 JA ₉₁	1999 06 14.18132	14 43 31.36	-06 43 50.3	19.4	704	1999 JK ₉₁	1999 05 12.27564	15 03 33.21	+08 01 01.6	18.7	704
1999 JA ₉₁	1999 06 14.19364	14 43 30.94	-06 43 53.5	19.2	704	1999 JK ₉₁	1999 05 12.28860	15 03 32.58	+08 01 01.7	18.8	704
1999 JA ₉₁	1999 06 14.20597	14 43 30.68	-06 43 56.0	19.6	704	1999 JK ₉₁	1999 05 17.26528	14 59 35.81	+07 58 58.0	18.5	704
1999 JA ₉₁	1999 06 14.21839	14 43 30.39	-06 43 59.3	19.3	704	1999 JK ₉₁	1999 05 17.27756	14 59 35.20	+07 58 57.4	18.6	704
1999 JB ₉₁	* 1999 05 12.23572	15 07 35.60	-05 21 35.9	19.4	704	1999 JK ₉₁	1999 05 17.28975	14 59 34.60	+07 58 57.6	18.9	704
1999 JB ₉₁	1999 05 12.26166	15 07 34.09	-05 21 33.4	19.2	704	1999 JK ₉₁	1999 05 17.30190	14 59 34.00	+07 58 57.7	18.9	704
1999 JB ₉₁	1999 05 12.27464	15 07 33.39	-05 21 31.0	19.2	704	1999 JL ₉₁	1999 05 17.31409	14 59 33.37	+07 58 57.4	19.5	704
1999 JB ₉₁	1999 05 17.26672	15 02 56.65	-05 10 13.5	18.6	704	1999 JL ₉₁	* 1999 05 12.23719	15 07 20.83	+03 48 32.7	18.7	704
1999 JB ₉₁	1999 05 17.27901	15 02 55.95	-05 10 13.3	19.2	704	1999 JL ₉₁	1999 05 12.25016	15 07 20.10	+03 48 33.0	18.6	704
1999 JB ₉₁	1999 05 17.29120	15 02 55.19	-05 10 08.9	19.1	704	1999 JL ₉₁	1999 05 12.26312	15 07 19.58	+03 48 33.0	18.6	704
1999 JB ₉₁	1999 05 17.30336	15 02 54.45	-05 10 08.7	18.6	704	1999 JL ₉₁	1999 05 12.27616	15 07 18.84	+03 48 31.2	19.4	704
1999 JB ₉₁	1999 05 17.31554	15 02 53.84	-05 10 04.8	18.6	704	1999 JL ₉₁	1999 05 17.26608	15 03 03.81	+03 44 43.6	18.0	704
1999 JC ₉₁	* 1999 05 12.23572	15 08 06.66	-05 50 52.5	19.1	704	1999 JL ₉₁	1999 05 17.27837	15 03 03.20	+03 44 44.1	18.6	704
1999 JC ₉₁	1999 05 12.24870	15 08 06.07	-05 50 45.7	19.1	704	1999 JL ₉₁	1999 05 17.29056	15 03 02.49	+03 44 42.5	18.7	704
1999 JC ₉₁	1999 05 12.26166	15 08 05.47	-05 50 41.2	19.3	704	1999 JL ₉₁	1999 05 17.30272	15 03 01.82	+03 44 41.9	18.7	704
1999 JC ₉₁	1999 05 12.27464	15 08 04.68	-05 50 36.0	19.4	704	1999 JL ₉₁	1999 05 17.31489	15 03 01.15	+03 44 40.2	18.9	704
1999 JC ₉₁	1999 05 17.26672	15 03 41.75	-05 19 29.3	18.4	704	1999 JM ₉₁	1999 03 24.32181	15 39 28.16	-05 02 32.2	18.3	704
1999 JC ₉₁	1999 05 17.27901	15 03 41.03	-05 19 24.6	18.9	704	1999 JM ₉₁	1999 03 24.33218	15 39 28.15	-05 02 27.6	18.3	704
1999 JC ₉₁	1999 05 17.29120	15 03 40.30	-05 19 20.0	18.5	704	1999 JM ₉₁	1999 03 24.34253	15 39 28.16	-05 02 23.1	18.3	704
1999 JC ₉₁	1999 05 17.30336	15 03 39.71	-05 19 15.4	18.4	704	1999 JM ₉₁	1999 03 24.35288	15 39 27.96	-05 02 18.6	18.3	704
1999 JC ₉₁	1999 05 17.31554	15 03 39.10	-05 19 11.5	18.4	704	1999 JM ₉₁	1999 03 24.36323	15 39 27.85	-05 02 14.0	18.3	704
1999 JD ₉₁	* 1999 05 12.23598	15 04 53.59	-01 39 48.5	19.1	704	1999 JM ₉₁	1999 05 07.30696	15 14 46.55	+00 56 49.5	17.7	R 703
1999 JD ₉₁	1999 05 12.24896	15 04 52.77	-01 39 45.2	18.3	704	1999 JM ₉₁	1999 05 07.31623	15 14 46.11	+00 56 54.9	17.8	R 703
1999 JD ₉₁	1999 05 12.26192	15 04 52.09	-01 39 42.2	18.3	704	1999 JM ₉₁	1999 05 07.32576	15 14 45.59	+00 56 58.2	17.4	R 703
1999 JD ₉₁	1999 05 12.27495	15 04 51.35	-01 39 36.8	19.3	704	1999 JM ₉₁	1999 05 07.33765	15 14 44.96	+00 57 02.2	17.8	R 703
1999 JD ₉₁	1999 05 12.28791	15 04 50.57	-01 39 34.4	19.3	704	1999 JM ₉₁	* 1999 05 12.23736	15 10 37.93	+01 27 42.3	18.4	704
1999 JD ₉₁	1999 05 17.26648	15 00 22.72	-01 17 02.7	18.6	704	1999 JM ₉₁	1999 05 12.25034	15 10 37.17	+01 27 47.9	18.6	704
1999 JD ₉₁	1999 05 17.27877	15 00 22.12	-01 17 00.2	18.6	704	1999 JM ₉₁	1999 05 12.26330	15 10 36.56	+01 27 52.3	18.6	704
1999 JD ₉₁	1999 05 17.29096	15 00 21.47	-01 16 56.1	19.2	704	1999 JM ₉₁	1999 05 12.27633	15 10 35.92	+01 27 55.8	18.4	704
1999 JD ₉₁	1999 05 17.30312	15 00 20.73	-01 16 51.4	19.2	704	1999 JM ₉₁	1999 05 12.28929	15 10 35.08	+01 28 01.2	18.4	704
1999 JD ₉₁	1999 05 17.31530	15 00 19.89	-01 16 49.1	19.6	704	1999 JM ₉₁	1999 05 17.26779	15 06 27.43	+01 54 51.6	17.6	704
1999 JE ₉₁	* 1999 05 12.23615	15 02 33.78	+00 04 19.3	18.4	704	1999 JM ₉₁	1999 05 17.28005	15 06 26.76	+01 54 55.7	17.8	704
1999 JE ₉₁	1999 05 12.24913	15 02 33.17	+00 04 24.8	18.7	704	1999 JM ₉₁	1999 05 17.29224	15 06 26.22	+01 54 59.8	17.8	704
1999 JE ₉₁	1999 05 12.26209	15 02 32.51	+00 04 28.9	18.7	704	1999 JM ₉₁	1999 05 17.30440	15 06 25.62	+01 55 04.3	18.0	704
1999 JE ₉₁	1999										

1999 JP ₀₁	1999 05 12.26347	15 10 11.00	-00 43 29.4	18.0	704	1999 JU ₉₁	* 1999 05 12.23779	15 08 53.54	-03 54 36.6	17.6	704
1999 JP ₀₁	1999 05 12.27650	15 10 10.41	-00 43 27.2	18.3	704	1999 JU ₉₁	1999 05 12.25077	15 08 52.81	-03 54 35.5	17.6	704
1999 JP ₀₁	1999 05 12.28946	15 10 09.70	-00 43 25.5	18.4	704	1999 JU ₉₁	1999 05 12.26373	15 08 51.97	-03 54 31.9	18.1	704
1999 JP ₀₁	1999 05 17.26763	15 06 14.70	-00 34 42.7	17.5	704	1999 JU ₉₁	1999 05 12.27676	15 08 51.24	-03 54 30.6	18.1	704
1999 JP ₀₁	1999 05 17.27989	15 06 14.12	-00 34 41.9		704	1999 JU ₉₁	1999 05 12.28972	15 08 50.37	-03 54 27.2	18.2	704
1999 JP ₀₁	1999 05 17.29208	15 06 13.52	-00 34 41.7		704	1999 JU ₉₁	1999 05 17.27893	15 04 03.99	-03 41 02.5	18.4	704
1999 JP ₀₁	1999 05 17.30424	15 06 12.92	-00 34 38.8	18.0	704	1999 JU ₉₁	1999 05 17.29112	15 04 03.45	-03 40 58.8	18.2	704
1999 JP ₀₁	1999 05 17.31642	15 06 12.53	-00 34 39.5	18.0	704	1999 JU ₉₁	1999 05 17.30328	15 04 02.73	-03 40 57.8	18.2	704
1999 JP ₀₁	1999 06 08.30602	14 51 19.31	-00 38 36.4	18.9	704	1999 JU ₉₁	1999 05 17.31546	15 04 02.03	-03 40 55.9	18.2	704
1999 JP ₀₁	1999 06 08.31551	14 51 18.95	-00 38 37.8	19.1	704	1999 JV ₉₁	* 1999 05 12.23787	15 09 25.78	-05 08 18.7	19.0	704
1999 JP ₀₁	1999 06 08.32480	14 51 18.63	-00 38 38.2	18.9	704	1999 JV ₉₁	1999 05 12.25086	15 09 24.90	-05 08 14.0	19.2	704
1999 JP ₀₁	1999 06 08.33410	14 51 18.29	-00 38 39.0	18.8	704	1999 JV ₉₁	1999 05 12.26381	15 09 24.23	-05 08 09.5	18.8	704
1999 JP ₀₁	1999 06 08.34342	14 51 17.97	-00 38 40.6	19.0	704	1999 JV ₉₁	1999 05 12.27685	15 09 23.71	-05 08 06.2	18.8	704
1999 JP ₀₁	1999 06 14.17117	14 48 30.16	-00 51 25.4	18.4	704	1999 JV ₉₁	1999 05 17.26664	15 05 23.47	-04 42 24.7	18.9	704
1999 JP ₀₁	1999 06 14.18348	14 48 29.82	-00 51 27.1	18.8	704	1999 JV ₉₁	1999 05 17.29112	15 05 22.26	-04 42 20.0	18.8	704
1999 JP ₀₁	1999 06 14.19581	14 48 29.50	-00 51 29.4	19.0	704	1999 JW ₉₁	1999 05 17.30328	15 05 21.67	-04 42 15.5	18.8	704
1999 JP ₀₁	1999 06 14.20820	14 48 29.14	-00 51 31.5	19.3	704	1999 JW ₉₁	1999 05 07.30071	15 14 19.99	-05 15 07.1	17.4	R 703
1999 JP ₀₁	1999 06 14.22057	14 48 28.82	-00 51 33.1	18.2	704	1999 JW ₉₁	1999 05 07.31006	15 14 19.42	-05 15 04.1	17.8	R 703
1999 JQ ₉₁	1999 05 07.30071	15 12 11.19	-02 42 21.8	18.1	R 703	1999 JW ₉₁	1999 05 07.31942	15 14 18.98	-05 15 01.6	16.9	R 703
1999 JQ ₉₁	1999 05 07.30382	15 12 10.96	-02 42 22.0	18.2	R 703	1999 JW ₉₁	1999 05 07.32888	15 14 18.32	-05 14 59.5	17.3	R 703
1999 JQ ₉₁	1999 05 07.31006	15 12 10.70	-02 42 20.0	18.1	R 703	1999 JW ₉₁	* 1999 05 12.23787	15 09 51.86	-04 52 59.1	18.6	704
1999 JQ ₉₁	1999 05 07.31317	15 12 10.49	-02 42 19.6	18.3	R 703	1999 JW ₉₁	1999 05 12.25086	15 09 51.14	-04 52 57.9	18.6	704
1999 JQ ₉₁	1999 05 07.31942	15 12 10.20	-02 42 17.6	18.1	R 703	1999 JW ₉₁	1999 05 12.26381	15 09 50.50	-04 52 53.2	17.9	704
1999 JQ ₉₁	1999 05 07.32248	15 12 09.97	-02 42 16.8	18.5	R 703	1999 JW ₉₁	1999 05 12.27685	15 09 49.67	-04 52 50.2	17.9	704
1999 JQ ₉₁	1999 05 07.32888	15 12 09.70	-02 42 15.2	17.8	R 703	1999 JW ₉₁	1999 05 12.28981	15 09 48.99	-04 52 48.1	18.2	704
1999 JQ ₉₁	1999 05 07.33198	15 12 09.42	-02 42 14.4	18.3	R 703	1999 JW ₉₁	1999 05 17.26664	15 05 19.68	-04 34 16.7	17.1	704
1999 JQ ₉₁	* 1999 05 12.23762	15 07 55.71	-02 25 53.3	18.8	704	1999 JW ₉₁	1999 05 17.27893	15 05 19.04	-04 34 13.8	17.5	704
1999 JQ ₉₁	1999 05 12.25060	15 07 55.11	-02 25 50.0	18.8	704	1999 JW ₉₁	1999 05 17.29112	15 05 18.30	-04 34 11.2		704
1999 JQ ₉₁	1999 05 12.26355	15 07 54.48	-02 25 48.8	18.7	704	1999 JW ₉₁	1999 05 17.30328	15 05 17.64	-04 34 09.0		704
1999 JQ ₉₁	1999 05 12.27659	15 07 53.61	-02 25 45.3	18.7	704	1999 JW ₉₁	1999 05 17.31546	15 05 16.97	-04 34 06.5	17.5	704
1999 JQ ₉₁	1999 05 12.28955	15 07 52.93	-02 25 43.6	18.9	704	1999 JW ₉₁	1999 06 08.30586	14 49 21.99	-04 09 34.4	18.4	704
1999 JQ ₉₁	1999 05 17.26648	15 03 35.26	-02 13 37.7	18.2	704	1999 JW ₉₁	1999 06 08.31535	14 49 21.68	-04 09 35.7	19.0	704
1999 JQ ₉₁	1999 05 17.27877	15 03 34.63	-02 13 36.9	18.6	704	1999 JW ₉₁	1999 06 08.32465	14 49 21.42	-04 09 35.9	18.9	704
1999 JQ ₉₁	1999 05 17.29096	15 03 33.95	-02 13 35.9	18.4	704	1999 JW ₉₁	1999 06 08.33394	14 49 21.09	-04 09 36.6	18.4	704
1999 JQ ₉₁	1999 05 17.30312	15 03 33.27	-02 13 32.9	18.4	704	1999 JW ₉₁	1999 06 08.34327	14 49 20.81	-04 09 37.2	18.6	704
1999 JQ ₉₁	1999 05 17.31530	15 03 32.63	-02 13 33.2	18.8	704	1999 JW ₉₁	1999 06 14.16745	14 46 57.29	-04 19 42.0	18.8	704
1999 JQ ₉₁	1999 05 18.27416	15 02 43.88	-02 11 45.2	18.2	R 703	1999 JW ₉₁	1999 06 14.16778	14 46 57.31	-04 19 41.6	18.7	704
1999 JQ ₉₁	1999 05 18.28345	15 02 43.40	-02 11 45.2	17.7	R 703	1999 JW ₉₁	1999 06 14.16968	14 46 57.24	-04 19 42.0	18.9	704
1999 JQ ₉₁	1999 05 18.29206	15 02 42.84	-02 11 43.7	17.8	R 703	1999 JW ₉₁	1999 06 14.17977	14 46 57.00	-04 19 43.9	19.3	704
1999 JQ ₉₁	1999 05 18.30150	15 02 42.40	-02 11 42.6	17.2	R 703	1999 JW ₉₁	1999 06 14.18010	14 46 56.97	-04 19 44.7	19.3	704
1999 JQ ₉₁	1999 06 10.16273	14 47 27.48	-02 30 29.2	18.7	704	1999 JW ₉₁	1999 06 14.18199	14 46 56.95	-04 19 44.2	19.1	704
1999 JQ ₉₁	1999 06 10.17768	14 47 27.03	-02 30 32.5	18.6	704	1999 JW ₉₁	1999 06 14.19209	14 46 56.70	-04 19 45.6	19.6	704
1999 JQ ₉₁	1999 06 10.19254	14 47 26.61	-02 30 35.3	18.8	704	1999 JW ₉₁	1999 06 14.19241	14 46 56.70	-04 19 46.6	20.1	704
1999 JQ ₉₁	1999 06 10.20740	14 47 26.19	-02 30 38.6	19.0	704	1999 JW ₉₁	1999 06 14.19432	14 46 56.69	-04 19 46.1	19.9	704
1999 JQ ₉₁	1999 06 10.22225	14 47 25.77	-02 30 40.8	18.5	704	1999 JW ₉₁	1999 06 14.20442	14 46 56.49	-04 19 48.3	19.8	704
1999 JQ ₉₁	1999 06 14.16960	14 46 00.49	-02 45 33.0	19.3	704	1999 JW ₉₁	1999 06 14.20474	14 46 56.43	-04 19 47.9	19.3	704
1999 JQ ₉₁	1999 06 14.18192	14 46 00.28	-02 45 35.2	19.8	704	1999 JW ₉₁	1999 06 14.20664	14 46 56.38	-04 19 47.3	20.6	704
1999 JQ ₉₁	1999 06 14.19424	14 46 00.03	-02 45 40.5	19.5	704	1999 JW ₉₁	1999 06 14.21684	14 46 56.18	-04 19 48.8	19.8	704
1999 JQ ₉₁	1999 06 14.20657	14 45 59.80	-02 45 43.9	19.5	704	1999 JW ₉₁	1999 06 14.21716	14 46 56.10	-04 19 49.1	19.9	704
1999 JQ ₉₁	1999 06 14.21900	14 45 59.53	-02 45 48.4	20.2	704	1999 JW ₉₁	1999 06 14.21908	14 46 56.13	-04 19 49.7	20.3	704
1999 JR ₀₁	* 1999 05 12.23762	15 09 19.14	-02 18 57.2	18.3	704	1999 JX ₉₁	* 1999 05 12.23787	15 13 00.88	-05 43 13.2	18.8	704
1999 JR ₀₁	1999 05 12.25060	15 09 18.54	-02 18 53.6	18.3	704	1999 JX ₉₁	1999 05 12.25086	15 13 00.18	-05 43 13.1	18.8	704
1999 JR ₀₁	1999 05 12.26355	15 09 17.94	-02 18 51.3	18.3	704	1999 JX ₉₁	1999 05 12.26381	15 12 59.34	-05 43 11.2	18.8	704
1999 JR ₀₁	1999 05 12.27659	15 09 17.33	-02 18 48.1	18.4	704	1999 JX ₉₁	1999 05 12.28981	15 12 57.51	-05 43 09.9	18.9	704
1999 JR ₀₁	1999 05 12.28955	15 09 16.58	-02 18 47.1	18.6	704	1999 JX ₉₁	1999 05 17.26672	15 07 50.73	-05 39 26.8	18.3	704
1999 JR ₀₁	1999 05 17.26755	15 05 32.77	-02 03 27.2	18.1	704	1999 JX ₉₁	1999 05 17.27901	15 07 49.97	-05 39 26.8	18.7	704
1999 JR ₀₁	1999 05 17.27981	15 05 32.18	-02 03 24.8	18.1	704	1999 JX ₉₁	1999 05 17.29120	15 07 49.12	-05 39 26.7	18.8	704
1999 JR ₀₁	1999 05 17.29200	15 05 31.60	-02 03 22.7	18.1	704	1999 JX ₉₁	1999 05 17.30336	15 07 48.52	-05 39 26.6	18.6	704
1999 JR ₀₁	1999 05 17.30416	15 05 31.01	-02 03 20.7	18.1	704	1999 JX ₉₁	1999 05 17.31554	15 07 47.61	-05 39 25.9	18.6	704
1999 JR ₀₁	1999 05 17.31634	15 05 30.40	-02 03 19.8	19.0	704	1999 JX ₉₁	* 1999 05 12.23787	15 14 39.24	-05 56 36.7	18.0	704
1999 JR ₀₁	1999 06 08.30597	14 51 35.73	-01 36 08.7	18.7	704	1999 JY ₉₁	1999 05 12.25086	15 14 38.47	-05 56 34.7	18.5	704
1999 JR ₀₁	1999 06 08.31546	14 51 35.51	-01 36 09.9	19.3	704	1999 JY ₉₁	1999 05 12.27685	15 14 37.42	-05 56 30.3	18.6	704
1999 JR ₀₁	1999 06 08.33405	14 51 34.92	-01 36 11.1	18.9	704	1999 JY ₉₁	1999 05 12.28981	15 14 36.81	-05 56 27.6	19.1	704
1999 JR ₀₁	1999 06 08.34337	14 51 34.69	-01 36 09.7	19.0	704	1999 JY ₉₁	1999 05 17.26729	15 10 43.34	-05 43 35.7	18.2	704
1999 JR ₀₁	1999 06 10.17768	14 50 43.27	-01 37 01.7	19.6	704	1999 JY ₉₁	1999 05 17.27957	15 10 42.80	-05 43 33.1	17.9	704
1999 JR ₀₁	1999 06 10.19254	14 50 42.77	-01 37 02.9	19.2	704	1999 JY ₉₁	1999 05 17.29176	15 10 42.25	-05 43 31.9	17.9	704
1999 JR ₀₁	1999 06 10.20740	14 50 42.39	-01 37 02.7	19.4	704	1999 JY ₉₁	1999 05 17.30392	15 10 41.54	-05 43 29.5	18.3	704
1999 JR ₀₁	1999 06 10.22225	14 50 41.83	-01 37 02.5	18.9	704	1999 JY ₉₁	1999 05 17.31610	15 10 41.09	-05 43 27.5	18.3	704
1999 JR ₀₁	1999 06 14.17109	14 49 02.57	-01 40 28.0	18.9	704	1999 JZ ₉₁	1999 05 09.30316	15 17 17.30	-06 49 19.7	18.1	R 703
1999 JR											

1999 JA ₀₂	1999 05 18.25429	15 11 52.02	-08 26 16.9	18.4	704	1999 JK ₀₂	1999 05 12.27521	15 03 34.51	+01 22 46.9	18.6	704
1999 JA ₀₂	1999 05 18.26832	15 11 51.22	-08 26 12.8	18.4	704	1999 JK ₀₂	1999 05 12.28817	15 03 33.84	+01 22 46.1	19.0	704
1999 JA ₀₂	1999 05 18.28230	15 11 50.42	-08 26 09.3	18.9	704	1999 JK ₀₂	1999 05 12.26624	14 59 48.61	+01 27 22.4	18.7	704
1999 JA ₀₂	1999 05 19.22640	15 11 00.94	-08 21 09.1	18.3	704	1999 JK ₀₂	1999 05 17.29072	14 59 47.58	+01 27 22.4	18.7	704
1999 JA ₀₂	1999 05 19.24035	15 11 00.10	-08 21 04.4	18.6	704	1999 JK ₀₂	1999 05 17.30288	14 59 46.98	+01 27 22.7	19.2	704
1999 JA ₀₂	1999 05 19.25428	15 10 59.42	-08 20 59.8	19.0	704	1999 JL ₀₂	* 1999 05 12.24956	15 04 27.15	+06 13 41.8	18.9	704
1999 JA ₀₂	1999 05 19.28225	15 10 57.92	-08 20 51.5	18.7	704	1999 JL ₀₂	1999 05 12.26252	15 04 26.36	+06 13 41.8	19.1	704
1999 JA ₀₂	1999 06 04.21200	14 59 06.86	-07 20 30.8	18.4 R	703	1999 JL ₀₂	1999 05 12.27555	15 04 25.52	+06 13 44.2	19.1	704
1999 JA ₀₂	1999 06 04.22751	14 59 06.20	-07 20 27.3	18.6 R	703	1999 JL ₀₂	1999 05 12.28851	15 04 24.73	+06 13 46.4	19.1	704
1999 JA ₀₂	1999 06 04.24308	14 59 05.62	-07 20 25.7	18.5 R	703	1999 JL ₀₂	1999 05 17.26552	14 59 47.73	+06 19 18.1	18.7	704
1999 JA ₀₂	1999 06 04.25861	14 59 05.12	-07 20 23.7	18.6 R	703	1999 JL ₀₂	1999 05 17.27780	14 59 47.00	+06 19 18.3	19.2	704
1999 JA ₀₂	1999 06 05.19931	14 58 33.18	-07 18 21.3	18.6 R	703	1999 JL ₀₂	1999 05 17.28999	14 59 46.26	+06 19 22.1	19.2	704
1999 JA ₀₂	1999 06 05.20532	14 58 32.95	-07 18 20.3	18.1 R	703	1999 JL ₀₂	1999 05 17.30214	14 59 45.55	+06 19 20.1	19.5	704
1999 JA ₀₂	1999 06 05.21160	14 58 32.77	-07 18 20.7	18.6 R	703	1999 JL ₀₂	1999 05 17.31433	14 59 44.72	+06 19 19.1	19.5	704
1999 JA ₀₂	1999 06 05.21845	14 58 32.55	-07 18 19.2	18.5 R	703	1999 JL ₀₂	1999 06 08.85647	14 42 39.41	+05 22 59.3		595
1999 JA ₀₂	1999 06 14.17079	14 54 36.86	-07 07 55.0	19.5	704	1999 JL ₀₂	1999 06 08.87919	14 42 38.66	+05 22 53.3		595
1999 JA ₀₂	1999 06 14.18311	14 54 36.67	-07 07 55.4	20.3	704	1999 JL ₀₂	1999 06 08.89369	14 42 38.10	+05 22 48.9	19.1 V	595
1999 JA ₀₂	1999 06 14.19544	14 54 36.39	-07 07 55.6	20.1	704	1999 JL ₀₂	1999 06 09.87258	14 42 07.38	+05 17 31.5		595
1999 JA ₀₂	1999 06 14.20776	14 54 36.08	-07 07 54.1	20.2	704	1999 JL ₀₂	1999 06 09.89711	14 42 06.50	+05 17 22.4		595
1999 JA ₀₂	1999 06 14.22020	14 54 35.80	-07 07 54.7	20.2	704	1999 JL ₀₂	1999 06 12.16812	14 41 00.67	+05 04 19.7	19.2	704
1999 JB ₀₂	1999 04 12.39244	14 46 44.81	+00 26 55.5	18.4	704	1999 JL ₀₂	1999 06 12.18029	14 41 00.36	+05 04 15.4	19.5	704
1999 JB ₀₂	1999 04 12.40968	14 46 44.24	+00 27 05.5	19.0	704	1999 JL ₀₂	1999 06 12.19245	14 41 00.01	+05 04 10.9	19.2	704
1999 JB ₀₂	1999 04 12.42692	14 46 43.60	+00 27 14.7	19.2	704	1999 JL ₀₂	1999 06 12.20462	14 40 59.63	+05 04 07.2	19.6	704
1999 JB ₀₂	1999 04 12.44422	14 46 42.95	+00 27 23.8	19.4	704	1999 JL ₀₂	1999 06 12.21678	14 40 59.24	+05 04 02.4	18.9	704
1999 JB ₀₂	* 1999 05 12.24109	14 27 23.18	+04 16 21.8	18.8	704	1999 JM ₀₂	* 1999 05 12.26054	14 55 37.39	+01 33 17.6	18.9	704
1999 JB ₀₂	1999 05 12.25407	14 27 22.57	+04 16 26.6	19.2	704	1999 JM ₀₂	1999 05 12.27352	14 55 36.79	+01 33 17.7	18.7	704
1999 JB ₀₂	1999 05 12.28007	14 27 21.37	+04 16 35.7	18.7	704	1999 JM ₀₂	1999 05 12.28653	14 55 36.18	+01 33 22.3	18.7	704
1999 JB ₀₂	1999 05 17.20873	14 24 21.51	+04 41 45.2	18.4	704	1999 JM ₀₂	1999 05 17.26311	14 51 09.03	+01 52 27.6	19.2	704
1999 JB ₀₂	1999 05 17.22094	14 24 21.19	+04 41 49.7	18.4	704	1999 JM ₀₂	1999 05 17.27538	14 51 08.43	+01 52 32.2	19.2	704
1999 JB ₀₂	1999 05 17.23315	14 24 20.79	+04 41 54.3	18.8	704	1999 JM ₀₂	1999 05 17.28758	14 51 07.89	+01 52 34.1	19.1	704
1999 JB ₀₂	1999 05 17.24541	14 24 20.30	+04 41 57.6	18.9	704	1999 JM ₀₂	1999 05 17.29973	14 51 07.23	+01 52 36.9	19.1	704
1999 JB ₀₂	1999 05 18.22676	14 23 46.13	+04 46 24.2	18.4 R	703	1999 JM ₀₂	1999 05 17.31191	14 51 06.43	+01 52 40.1	19.6	704
1999 JB ₀₂	1999 05 18.23997	14 23 45.68	+04 46 27.8	18.4 R	703	1999 JN ₀₂	* 1999 05 12.29024	15 24 45.00	-08 28 45.3	19.1	704
1999 JB ₀₂	1999 05 18.25284	14 23 45.26	+04 46 30.2	18.6 R	703	1999 JN ₀₂	1999 05 12.30318	15 24 44.29	-08 28 38.8	19.1	704
1999 JB ₀₂	1999 05 18.26653	14 23 44.66	+04 46 35.3	18.4 R	703	1999 JN ₀₂	1999 05 12.31615	15 24 43.70	-08 28 33.7	19.1	704
1999 JC ₀₂	* 1999 05 12.24310	14 41 30.85	-07 04 00.6	18.9	704	1999 JN ₀₂	1999 05 12.32913	15 24 43.08	-08 28 29.8	19.1	704
1999 JC ₀₂	1999 05 12.25606	14 41 30.48	-07 03 56.0	18.9	704	1999 JN ₀₂	1999 05 17.26948	15 20 57.39	-07 58 48.8	18.2	704
1999 JC ₀₂	1999 05 12.28205	14 41 29.25	-07 03 47.8	19.2	704	1999 JN ₀₂	1999 05 17.28174	15 20 56.81	-07 58 44.2	18.2	704
1999 JC ₀₂	1999 05 17.20993	14 38 13.93	-06 36 40.6	18.8	704	1999 JN ₀₂	1999 05 17.29393	15 20 56.29	-07 58 39.6	18.3	704
1999 JC ₀₂	1999 05 17.23436	14 38 12.84	-06 36 31.4	18.8	704	1999 JN ₀₂	1999 05 17.30609	15 20 55.72	-07 58 35.0	18.8	704
1999 JC ₀₂	1999 05 17.24661	14 38 12.45	-06 36 27.0	18.8	704	1999 JN ₀₂	1999 05 17.31827	15 20 55.09	-07 58 30.3	18.9	704
1999 JC ₀₂	1999 05 17.25882	14 38 11.84	-06 36 22.3	18.9	704	1999 JO ₀₂	1999 05 09.30316	15 21 07.12	-06 10 29.8	18.0 R	703
1999 JD ₀₂	* 1999 05 12.24387	14 40 55.82	+04 32 49.6	18.2	704	1999 JO ₀₂	1999 05 09.31767	15 21 06.33	-06 10 25.3	18.1 R	703
1999 JD ₀₂	1999 05 12.25684	14 40 55.22	+04 32 51.1	18.2	704	1999 JO ₀₂	1999 05 09.32792	15 21 05.78	-06 10 22.5	18.2 R	703
1999 JD ₀₂	1999 05 12.26982	14 40 54.55	+04 32 49.9	18.7	704	1999 JO ₀₂	1999 05 09.33478	15 21 05.40	-06 10 20.0	18.1 R	703
1999 JD ₀₂	1999 05 12.28283	14 40 54.01	+04 32 50.0	18.7	704	1999 JO ₀₂	* 1999 05 12.29041	15 18 24.73	-05 54 16.2	18.8	704
1999 JD ₀₂	1999 05 17.26214	14 37 01.62	+04 27 01.0	17.8	704	1999 JO ₀₂	1999 05 12.30335	15 18 23.94	-05 54 11.1	18.9	704
1999 JD ₀₂	1999 05 17.27441	14 37 01.08	+04 27 01.0	18.6	704	1999 JO ₀₂	1999 05 12.31632	15 18 23.21	-05 54 07.4	18.9	704
1999 JD ₀₂	1999 05 17.29877	14 36 59.87	+04 26 59.3	19.0	704	1999 JO ₀₂	1999 05 12.32930	15 18 22.41	-05 54 03.8	19.0	704
1999 JD ₀₂	1999 05 17.31095	14 36 59.27	+04 26 56.8	19.0	704	1999 JO ₀₂	1999 05 17.26729	15 13 52.26	-05 30 16.4	18.1	704
1999 JE ₀₂	* 1999 05 12.24448	14 39 23.97	+06 55 31.2	18.9	704	1999 JO ₀₂	1999 05 17.27957	15 13 51.59	-05 30 12.1	18.6	704
1999 JE ₀₂	1999 05 12.25744	14 39 23.40	+06 55 35.7	18.9	704	1999 JO ₀₂	1999 05 17.29176	15 13 50.78	-05 30 08.8	18.7	704
1999 JE ₀₂	1999 05 12.27042	14 39 22.78	+06 55 40.1	18.7	704	1999 JO ₀₂	1999 05 17.30392	15 13 50.06	-05 30 06.0	18.7	704
1999 JE ₀₂	1999 05 12.28343	14 39 22.17	+06 55 42.3	18.7	704	1999 JO ₀₂	1999 05 17.31610	15 13 49.41	-05 30 02.8	18.7	704
1999 JE ₀₂	1999 05 17.26230	14 35 37.78	+07 12 36.7	18.3	704	1999 JO ₀₂	1999 06 08.31633	14 57 20.37	-04 45 13.9	18.8	704
1999 JE ₀₂	1999 05 17.28676	14 35 36.72	+07 12 41.5	18.9	704	1999 JO ₀₂	1999 06 08.32563	14 57 20.02	-04 45 14.3	18.9	704
1999 JE ₀₂	1999 05 17.29893	14 35 35.97	+07 12 44.8	19.2	704	1999 JO ₀₂	1999 06 08.33492	14 57 19.77	-04 45 14.8	19.3	704
1999 JE ₀₂	1999 05 17.31111	14 35 35.58	+07 12 46.0	19.2	704	1999 JO ₀₂	1999 06 08.34425	14 57 19.46	-04 45 14.7	19.3	704
1999 JF ₀₂	* 1999 05 12.24448	14 40 11.06	+06 46 56.3	19.2	704	1999 JO ₀₂	1999 06 14.17087	14 54 51.21	-04 51 59.8	19.6	704
1999 JF ₀₂	1999 05 12.25744	14 40 10.46	+06 46 56.4	19.4	704	1999 JO ₀₂	1999 06 14.18319	14 54 51.11	-04 51 59.8	19.8	704
1999 JF ₀₂	1999 05 12.27042	14 40 09.78	+06 46 56.5	18.9	704	1999 JO ₀₂	1999 06 14.19551	14 54 50.70	-04 52 00.8	20.1	704
1999 JF ₀₂	1999 05 12.28343	14 40 09.24	+06 46 57.3	18.9	704	1999 JO ₀₂	1999 06 14.20784	14 54 50.43	-04 52 02.6	19.9	704
1999 JF ₀₂	1999 05 17.26230	14 36 22.18	+06 43 09.2	18.4	704	1999 JO ₀₂	1999 06 14.22027	14 54 50.16	-04 52 05.0	19.9	704
1999 JF ₀₂	1999 05 17.27457	14 36 21.67	+06 43 09.3	18.7	704	1999 JP ₀₂	* 1999 05 12.29050	15 14 56.49	-03 54 59.5	17.6	704
1999 JF ₀₂	1999 05 17.28676	14 36 21.06	+06 43 06.9	18.9	704	1999 JP ₀₂	1999 05 12.30344	15 14 55.75	-03 54 55.6	18.0	704
1999 JF ₀₂	1999 05 17.29893	14 36 20.46	+06 43 05.8	18.9	704	1999 JP ₀₂	1999 05 12.31641	15 14 55.00	-03 54 51.8	18.0	704
1999 JF ₀₂	1999 05 17.31111	14 36 19.89	+06 43 05.1	19.1	704	1999 JP ₀₂	1999 05 12.32939	15 14 54.24	-03 54 49.1	18.6	704
1999 JG ₀₂	* 1999 05 12.24448	14 41 28.20	+07 14 59.0	19.4	704	1999 JP ₀₂	1999 05 17.26747	15 10 21.03	-03 36 19.5	17.5	704
1999 JG ₀₂	1999 05 12.25744	14 41 27.59	+07 15 01.4	19.7	704	1999 JP ₀₂	1999 05 17.27973	15 10 20.39	-03 36 16.0	18.1	704
1999 JG ₀₂	1999 05 12.27042										

1999 JS ₉₂	1999 05 17.31795	15 13 34.54	-03 24 47.0	19.0	704	1999 JB ₉₃	1999 05 17.29032	15 11 23.90	+07 24 25.2	18.5	704
1999 JT ₉₂	* 1999 05 12.29058	15 18 13.94	-03 21 15.3	19.2	704	1999 JB ₉₃	1999 05 17.30248	15 11 23.27	+07 24 24.9	18.5	704
1999 JT ₉₂	1999 05 12.30353	15 18 13.27	-03 21 15.2	19.1	704	1999 JB ₉₃	1999 05 17.31465	15 11 22.73	+07 24 24.9	18.5	704
1999 JT ₉₂	1999 05 12.31650	15 18 12.59	-03 21 16.8	18.8	704	1999 JC ₉₃	* 1999 05 12.29136	15 19 01.48	+07 46 30.9	17.5	704
1999 JT ₉₂	1999 05 12.32947	15 18 11.81	-03 21 16.2	18.8	704	1999 JC ₉₃	1999 05 12.30430	15 19 00.73	+07 46 35.2	17.5	704
1999 JT ₉₂	1999 05 17.26916	15 13 48.56	-03 21 23.2	17.6	704	1999 JC ₉₃	1999 05 12.31728	15 19 00.09	+07 46 38.6	17.7	704
1999 JT ₉₂	1999 05 17.28142	15 13 47.92	-03 21 22.7		704	1999 JC ₉₃	1999 05 12.33025	15 18 59.34	+07 46 42.4	18.2	704
1999 JT ₉₂	1999 05 17.29361	15 13 47.27	-03 21 22.6		704	1999 JC ₉₃	1999 05 17.26819	15 14 40.53	+08 06 21.7	18.3	704
1999 JT ₉₂	1999 05 17.30577	15 13 46.53	-03 21 23.8	18.0	704	1999 JC ₉₃	1999 05 17.28046	15 14 39.79	+08 06 22.2	18.3	704
1999 JT ₉₂	1999 05 17.31795	15 13 45.88	-03 21 24.5	18.2	704	1999 JC ₉₃	1999 05 17.29264	15 14 39.19	+08 06 26.4	19.2	704
1999 JU ₉₂	* 1999 05 12.29067	15 17 08.94	-02 12 34.5	19.5	704	1999 JC ₉₃	1999 05 17.30480	15 14 38.58	+08 06 26.4	18.8	704
1999 JU ₉₂	1999 05 12.31658	15 17 07.62	-02 12 29.8	19.3	704	1999 JC ₉₃	1999 05 17.31698	15 14 37.97	+08 06 31.0	18.8	704
1999 JU ₉₂	1999 05 12.32956	15 17 06.99	-02 12 25.3	19.3	704	1999 JC ₉₃	1999 06 07.32777	14 58 40.09	+08 10 39.1	18.4	704
1999 JU ₉₂	1999 05 17.26907	15 13 20.30	-01 58 53.8	18.6	704	1999 JC ₉₃	1999 06 07.33716	14 58 39.65	+08 10 37.5	19.0	704
1999 JU ₉₂	1999 05 17.28134	15 13 19.73	-01 58 53.7	18.6	704	1999 JC ₉₃	1999 06 07.34649	14 58 39.36	+08 10 34.2	18.8	704
1999 JU ₉₂	1999 05 17.29353	15 13 19.13	-01 58 49.1	18.6	704	1999 JC ₉₃	1999 06 07.35583	14 58 39.03	+08 10 33.7	18.9	704
1999 JU ₉₂	1999 05 17.30569	15 13 18.53	-01 58 48.9	18.8	704	1999 JC ₉₃	1999 06 07.36516	14 58 38.64	+08 10 31.7	19.0	704
1999 JU ₉₂	1999 05 17.31787	15 13 17.92	-01 58 44.4	18.9	704	1999 JC ₉₃	1999 06 12.17036	14 56 05.30	+07 53 51.3	18.2	704
1999 JV ₉₂	1999 05 07.30534	15 22 30.21	-02 31 19.6	18.4	R 703	1999 JC ₉₃	1999 06 12.18253	14 56 04.98	+07 53 47.8	18.6	704
1999 JV ₉₂	1999 05 07.31470	15 22 29.67	-02 31 15.9	18.6	R 703	1999 JC ₉₃	1999 06 12.19469	14 56 04.59	+07 53 44.5	18.9	704
1999 JV ₉₂	1999 05 07.32405	15 22 29.08	-02 31 11.4	18.2	R 703	1999 JC ₉₃	1999 06 12.20686	14 56 04.19	+07 53 42.3	18.4	704
1999 JV ₉₂	1999 05 07.33359	15 22 28.57	-02 31 06.4	18.2	R 703	1999 JC ₉₃	1999 06 12.21902	14 56 03.83	+07 53 38.7	18.4	704
1999 JV ₉₂	* 1999 05 12.29067	15 17 54.78	-01 56 10.8	19.1	704	1999 JD ₉₃	* 1999 05 12.29153	15 19 54.37	+09 19 58.8	18.1	704
1999 JV ₉₂	1999 05 12.30361	15 17 53.99	-01 56 05.8	19.2	704	1999 JD ₉₃	1999 05 12.30447	15 19 53.82	+09 20 03.4	18.1	704
1999 JV ₉₂	1999 05 12.31658	15 17 53.24	-01 56 01.2	19.5	704	1999 JD ₉₃	1999 05 12.31745	15 19 53.28	+09 20 03.5	18.1	704
1999 JV ₉₂	1999 05 12.32956	17 17 52.50	-01 55 55.7	19.5	704	1999 JD ₉₃	1999 05 12.33042	15 19 52.57	+09 20 08.1	18.4	704
1999 JV ₉₂	1999 05 17.26907	15 13 13.87	-01 26 13.0	18.2	704	1999 JD ₉₃	1999 05 17.26827	15 16 08.45	+09 31 57.0	19.1	704
1999 JV ₉₂	1999 05 17.28134	15 13 13.19	-01 26 08.4	18.1	704	1999 JD ₉₃	1999 05 17.28054	15 16 07.75	+09 31 57.0	19.0	704
1999 JV ₉₂	1999 05 17.29353	15 13 12.32	-01 26 03.8	18.1	704	1999 JD ₉₃	1999 05 17.29272	15 16 07.25	+09 31 58.7	19.0	704
1999 JV ₉₂	1999 05 17.30569	15 13 11.60	-01 25 59.3	18.2	704	1999 JD ₉₃	1999 05 17.30488	15 16 06.77	+09 31 59.7	19.3	704
1999 JV ₉₂	1999 05 17.31787	15 13 10.88	-01 25 55.1	18.4	704	1999 JD ₉₃	1999 05 17.31706	15 16 06.01	+09 32 01.2	19.3	704
1999 JV ₉₂	1999 06 08.30672	14 55 59.16	-00 34 58.8	18.3	704	1999 JE ₉₃	* 1999 05 12.29239	15 20 51.05	-02 51 09.2	18.4	704
1999 JV ₉₂	1999 06 08.31617	14 55 58.86	-00 34 58.8	18.6	704	1999 JE ₉₃	1999 05 12.30533	15 20 50.25	-02 51 04.9	18.9	704
1999 JV ₉₂	1999 06 08.32547	14 55 58.59	-00 34 58.2	18.3	704	1999 JE ₉₃	1999 05 12.31831	15 20 49.50	-02 51 00.3	19.1	704
1999 JV ₉₂	1999 06 08.33477	14 55 58.20	-00 34 59.1	18.6	704	1999 JE ₉₃	1999 05 12.33129	15 20 48.76	-02 50 56.1	19.1	704
1999 JV ₉₂	1999 06 08.34409	14 55 57.90	-00 35 00.1	19.4	704	1999 JE ₉₃	1999 05 12.34424	15 20 48.04	-02 50 53.5	19.4	704
1999 JV ₉₂	1999 06 14.17124	14 53 22.71	-00 45 26.0	18.9	704	1999 JE ₉₃	1999 05 17.26916	15 16 07.32	-02 31 02.3	18.2	704
1999 JV ₉₂	1999 06 14.18356	14 53 22.46	-00 45 27.9	19.3	704	1999 JE ₉₃	1999 05 17.28142	15 16 06.54	-02 30 59.3	18.4	704
1999 JV ₉₂	1999 06 14.19588	14 53 22.18	-00 45 29.7	19.1	704	1999 JE ₉₃	1999 05 17.29361	15 16 05.82	-02 30 56.7	18.4	704
1999 JV ₉₂	1999 06 14.20828	14 53 21.85	-00 45 32.3	20.0	704	1999 JE ₉₃	1999 05 17.30577	15 16 05.22	-02 30 54.6	18.7	704
1999 JV ₉₂	1999 06 14.22065	14 53 21.47	-00 45 34.6	19.8	704	1999 JE ₉₃	1999 05 17.31795	15 16 04.31	-02 30 51.6	18.9	704
1999 JW ₉₂	1999 05 07.30847	15 20 11.52	+00 58 03.1	18.1	R 703	1999 JE ₉₃	* 1999 05 12.29239	15 21 31.61	-02 54 53.2	18.1	704
1999 JW ₉₂	1999 05 07.31782	15 20 11.00	+00 58 04.8	18.8	R 703	1999 JE ₉₃	1999 05 12.30533	15 21 31.02	-02 54 48.6	18.8	704
1999 JW ₉₂	1999 05 07.32730	15 20 10.34	+00 58 06.8	17.9	R 703	1999 JE ₉₃	1999 05 12.31831	15 21 30.47	-02 54 44.0	18.8	704
1999 JW ₉₂	1999 05 07.33950	15 20 09.51	+00 58 09.6	18.2	R 703	1999 JE ₉₃	1999 05 12.33129	15 21 29.87	-02 54 39.4	18.8	704
1999 JW ₉₂	* 1999 05 12.29084	15 15 17.66	+01 10 17.8	18.8	704	1999 JE ₉₃	1999 05 12.34424	15 21 29.30	-02 54 34.8	19.0	704
1999 JW ₉₂	1999 05 12.30378	15 15 16.95	+01 10 18.0	18.8	704	1999 JE ₉₃	1999 05 17.26916	15 17 56.82	-02 26 38.8	18.4	704
1999 JW ₉₂	1999 05 12.31675	15 15 16.07	+01 10 18.3	19.6	704	1999 JE ₉₃	1999 05 17.28142	15 17 56.23	-02 26 34.2	18.2	704
1999 JW ₉₂	1999 05 12.32973	15 15 15.35	+01 10 21.1	19.6	704	1999 JE ₉₃	1999 05 17.29361	15 17 55.64	-02 26 29.8	18.2	704
1999 JW ₉₂	1999 05 17.28005	15 10 26.53	+01 16 34.0	18.5	704	1999 JG ₉₃	* 1999 05 12.29248	15 20 26.71	-03 41 46.3	18.8	704
1999 JW ₉₂	1999 05 17.29224	15 10 25.90	+01 16 33.0	18.8	704	1999 JG ₉₃	1999 05 12.30542	15 20 25.92	-03 41 43.3	19.1	704
1999 JW ₉₂	1999 05 17.30440	15 10 25.01	+01 16 35.8	19.1	704	1999 JG ₉₃	1999 05 12.31840	15 20 25.21	-03 41 36.7	19.1	704
1999 JW ₉₂	1999 05 17.31658	15 10 24.34	+01 16 36.8	19.1	704	1999 JG ₉₃	1999 05 12.33138	15 20 24.35	-03 41 32.8	19.1	704
1999 JX ₉₂	1999 05 07.30847	15 20 52.11	+01 09 36.2	17.9	R 703	1999 JG ₉₃	1999 05 12.34433	15 20 23.76	-03 41 28.3	19.1	704
1999 JX ₉₂	1999 05 07.31782	15 20 51.63	+01 09 37.3	17.9	R 703	1999 JG ₉₃	1999 05 17.26916	15 16 13.57	-03 14 58.2	18.9	704
1999 JX ₉₂	1999 05 07.32730	15 20 51.05	+01 09 38.4	18.0	R 703	1999 JG ₉₃	1999 05 17.28142	15 16 12.96	-03 14 53.4	18.5	704
1999 JX ₉₂	1999 05 07.33950	15 20 50.40	+01 09 40.6	17.9	R 703	1999 JG ₉₃	1999 05 17.29361	15 16 12.15	-03 14 49.0	18.5	704
1999 JX ₉₂	* 1999 05 12.29093	15 16 29.89	+01 18 17.9	18.7	704	1999 JG ₉₃	1999 05 17.31795	15 16 10.86	-03 14 44.2	18.9	704
1999 JX ₉₂	1999 05 12.30387	15 16 29.16	+01 18 20.8	18.4	704	1999 JH ₉₃	* 1999 05 12.29248	15 21 28.39	-04 06 53.3	18.0	704
1999 JX ₉₂	1999 05 12.31684	15 16 28.48	+01 18 20.9	18.4	704	1999 JH ₉₃	1999 05 12.30542	15 21 27.61	-04 06 53.0	18.8	704
1999 JX ₉₂	1999 05 12.32982	15 16 27.74	+01 18 21.7	18.8	704	1999 JH ₉₃	1999 05 12.33138	15 21 26.30	-04 06 48.5	18.4	704
1999 JX ₉₂	1999 05 17.26883	15 12 09.10	+01 23 11.3	18.6	704	1999 JH ₉₃	1999 05 12.34433	15 21 25.69	-04 06 48.4	18.4	704
1999 JX ₉₂	1999 05 17.28110	15 12 08.38	+01 23 13.3	18.8	704	1999 JH ₉₃	1999 05 17.26924	15 17 17.79	-04 03 19.5	18.1	704
1999 JX ₉₂	1999 05 17.29329	15 12 07.63	+01 23 11.5	18.6	704	1999 JH ₉₃	1999 05 17.28150	15 17 17.13	-04 03 19.3	18.1	704
1999 JX ₉₂	1999 05 17.30545	15 12 07.03	+01 23 12.1	18.6	704	1999 JH ₉₃	1999 05 17.29369	15 17 16.44	-04 03 19.2	17.8	704
1999 JX ₉₂	1999 05 17.31763	15 12 06.38	+01 23 12.2	18.6	704	1999 JH ₉₃	1999 05 17.30585	15 17 15.85	-04 03 19.1	17.8	704
1999 JX ₉₂	1999 06 08.30667	14 55 37.06	+00 55 29.1	18.7	704	1999 JH ₉₃	1999 05 17.31803	15 17 15.21	-04 03 19.0	19.0	704
1999 JX ₉₂	1999 06 08.31612	14 55 36.45	+00 55 29.4	18.9	704	1999 JH ₉₃	1999 06 14.17146	14 58 21.34	-04 45 53.0	19.2	704
1999 JX ₉₂	1999 06 08.32542	14 55 36.60	+00 55 25.5	19.2	704	1999 JH ₉₃	1999 06 14.18378	14 58 20.98	-04 45 55.1	19.6	704
1999 JX ₉₂											

1999 JL ₉₃	1999 05 17.30657	15 22 22.34	-03 51 21.6	18.2	704	1999 JS ₉₃	1999 05 12.33163	15 27 24.10	-08 12 39.7	19.3	704
1999 JL ₉₃	1999 05 17.31875	15 22 21.74	-03 51 18.8	18.2	704	1999 JS ₉₃	1999 05 12.34458	15 27 23.29	-08 12 35.0	19.3	704
1999 JL ₉₃	1999 06 14.17281	15 04 42.85	-02 44 40.5	19.4	704	1999 JS ₉₃	1999 05 17.26948	15 22 58.55	-07 44 17.8	18.4	704
1999 JL ₉₃	1999 06 14.18513	15 04 42.47	-02 44 39.9	19.8	704	1999 JS ₉₃	1999 05 17.28174	15 22 57.94	-07 44 14.4	18.4	704
1999 JL ₉₃	1999 06 14.19745	15 04 42.12	-02 44 38.6	19.5	704	1999 JS ₉₃	1999 05 17.29393	15 22 57.08	-07 44 09.7	18.4	704
1999 JL ₉₃	1999 06 14.20988	15 04 41.80	-02 44 39.3	20.3	704	1999 JS ₉₃	1999 05 17.30609	15 22 56.43	-07 44 05.1	18.8	704
1999 JL ₉₃	1999 06 14.22221	15 04 41.49	-02 44 38.1	19.8	704	1999 JT ₉₃	* 1999 05 12.29300	15 37 19.06	-08 19 23.2	18.4	704
1999 JM ₉₃	* 1999 05 12.29257	15 26 20.62	-06 01 41.1	19.2	704	1999 JT ₉₃	1999 05 12.30594	15 37 18.28	-08 19 21.7	18.4	704
1999 JM ₉₃	1999 05 12.30550	15 26 20.08	-06 01 35.5	19.7	704	1999 JT ₉₃	1999 05 12.31891	15 37 17.43	-08 19 17.1	18.5	704
1999 JM ₉₃	1999 05 12.31848	15 26 19.09	-06 01 29.9	19.5	704	1999 JT ₉₃	1999 05 12.33189	15 37 16.64	-08 19 17.0	18.5	704
1999 JM ₉₃	1999 05 12.33146	15 26 18.31	-06 01 25.3	19.5	704	1999 JT ₉₃	1999 05 12.34484	15 37 15.73	-08 19 12.4	18.9	704
1999 JM ₉₃	1999 05 17.26932	15 21 34.18	-05 33 28.8	18.6	704	1999 JT ₉₃	1999 05 17.26972	15 32 08.36	-08 06 17.5	18.4	704
1999 JM ₉₃	1999 05 17.28158	15 21 33.44	-05 33 24.2	18.7	704	1999 JT ₉₃	1999 05 17.28198	15 32 07.46	-08 06 12.9	18.8	704
1999 JM ₉₃	1999 05 17.29377	15 21 32.56	-05 33 19.6	18.7	704	1999 JT ₉₃	1999 05 17.30633	15 32 05.89	-08 06 11.1	18.4	704
1999 JN ₉₃	* 1999 05 12.29257	15 27 33.47	-04 54 11.7	18.5	704	1999 JT ₉₃	1999 05 17.31851	15 32 05.05	-08 06 08.1	18.4	704
1999 JN ₉₃	1999 05 12.30550	15 27 32.60	-04 54 05.2	19.0	704	1999 JT ₉₃	1999 06 05.22663	15 13 34.97	-07 46 04.7	18.4	R 703
1999 JN ₉₃	1999 05 12.31848	15 27 31.83	-04 53 59.6	18.6	704	1999 JT ₉₃	1999 06 05.24216	15 13 34.18	-07 46 03.7	18.5	R 703
1999 JN ₉₃	1999 05 12.33146	15 27 31.04	-04 53 54.1	18.6	704	1999 JT ₉₃	1999 06 05.25772	15 13 33.36	-07 46 04.8	18.6	R 703
1999 JN ₉₃	1999 05 12.34441	15 27 30.18	-04 53 48.6	19.0	704	1999 JT ₉₃	1999 06 05.27334	15 13 32.45	-07 46 04.1	18.5	R 703
1999 JN ₉₃	1999 05 17.26996	15 22 29.60	-04 21 44.3	18.0	704	1999 JT ₉₃	1999 06 08.30731	15 11 05.23	-07 48 00.8	18.6	704
1999 JN ₉₃	1999 05 17.28222	15 22 28.70	-04 21 40.6	18.6	704	1999 JT ₉₃	1999 06 08.31674	15 11 04.88	-07 48 02.4	18.9	704
1999 JN ₉₃	1999 05 17.29441	15 22 28.07	-04 21 35.4	18.4	704	1999 JT ₉₃	1999 06 08.32604	15 11 04.50	-07 48 04.0	18.8	704
1999 JN ₉₃	1999 05 17.30657	15 22 27.21	-04 21 29.4	18.3	704	1999 JT ₉₃	1999 06 08.34466	15 11 03.71	-07 48 03.8	18.6	704
1999 JN ₉₃	1999 05 17.31875	15 22 26.59	-04 21 24.8	18.3	704	1999 JT ₉₃	1999 06 14.17169	15 06 58.86	-07 56 02.6	20.0	704
1999 JN ₉₃	1999 06 08.30752	15 02 30.97	-02 57 28.9	18.1	704	1999 JT ₉₃	1999 06 14.18401	15 06 58.39	-07 56 04.1	20.4	704
1999 JN ₉₃	1999 06 08.31695	15 02 30.52	-02 57 28.2	18.4	704	1999 JT ₉₃	1999 06 14.19633	15 06 57.92	-07 56 05.4	20.6	704
1999 JN ₉₃	1999 06 08.32624	15 02 30.07	-02 57 26.9	18.4	704	1999 JT ₉₃	1999 06 14.20876	15 06 57.36	-07 56 07.7	20.5	704
1999 JN ₉₃	1999 06 08.33554	15 02 29.74	-02 57 26.4	18.3	704	1999 JT ₉₃	1999 06 14.22109	15 06 56.97	-07 56 09.5	20.3	704
1999 JN ₉₃	1999 06 08.34486	15 02 29.25	-02 57 25.6	18.4	704	1999 JU ₉₃	* 1999 05 12.29300	15 38 04.91	-07 33 14.4	18.9	704
1999 JN ₉₃	1999 06 14.17139	14 58 52.32	-02 54 23.5	19.1	704	1999 JU ₉₃	1999 05 12.30594	15 38 04.10	-07 33 13.4	19.2	704
1999 JN ₉₃	1999 06 14.18371	14 58 51.88	-02 54 22.5	19.4	704	1999 JU ₉₃	1999 05 12.31891	15 38 03.34	-07 33 08.7	19.0	704
1999 JN ₉₃	1999 06 14.19603	14 58 51.48	-02 54 23.1	19.5	704	1999 JU ₉₃	1999 05 12.33189	15 38 02.68	-07 33 04.1	19.0	704
1999 JN ₉₃	1999 06 14.20847	14 58 51.09	-02 54 24.4	19.4	704	1999 JU ₉₃	1999 05 17.32185	15 33 21.56	-07 10 02.1	18.5	704
1999 JN ₉₃	1999 06 14.22079	14 58 50.57	-02 54 24.6	19.5	704	1999 JU ₉₃	1999 05 17.33406	15 33 20.85	-07 09 58.2	18.7	704
1999 JO ₉₃	1999 05 09.30479	15 27 38.55	-07 19 30.9	18.8	R 703	1999 JU ₉₃	1999 05 17.34629	15 33 20.14	-07 09 57.4	18.3	704
1999 JO ₉₃	1999 05 09.31969	15 27 37.78	-07 19 24.6	18.3	R 703	1999 JU ₉₃	1999 05 17.35849	15 33 19.39	-07 09 52.8	18.3	704
1999 JO ₉₃	1999 05 09.33012	15 27 37.36	-07 19 21.1	18.3	R 703	1999 JU ₉₃	1999 05 17.37071	15 33 18.48	-07 09 48.2	18.7	704
1999 JO ₉₃	1999 05 09.33737	15 27 37.06	-07 19 18.0	18.1	R 703	1999 JU ₉₃	* 1999 05 12.29300	15 38 20.12	-07 29 33.7	18.8	704
1999 JO ₉₃	* 1999 05 12.29265	15 25 26.19	-06 59 07.9	18.9	704	1999 JU ₉₃	1999 05 12.30594	15 38 19.38	-07 29 36.8	19.0	704
1999 JO ₉₃	1999 05 12.30559	15 25 25.59	-06 59 03.0	18.9	704	1999 JU ₉₃	1999 05 12.31891	15 38 18.47	-07 29 36.5	19.0	704
1999 JO ₉₃	1999 05 12.34450	15 25 23.78	-06 58 44.8	19.1	704	1999 JU ₉₃	1999 05 12.33189	15 38 17.70	-07 29 36.3	18.6	704
1999 JO ₉₃	1999 05 17.26940	15 21 45.73	-06 27 07.0	18.7	704	1999 JU ₉₃	1999 05 12.34484	15 38 16.96	-07 29 36.2	18.6	704
1999 JO ₉₃	1999 05 17.28166	15 21 45.24	-06 27 02.4	18.7	704	1999 JU ₉₃	1999 05 17.32193	15 33 15.42	-07 32 51.5	18.0	704
1999 JO ₉₃	1999 05 17.29385	15 21 44.76	-06 26 57.8	18.7	704	1999 JU ₉₃	1999 05 17.33414	15 33 14.76	-07 32 50.7	18.7	704
1999 JO ₉₃	1999 05 17.30601	15 21 44.22	-06 26 53.2	18.8	704	1999 JU ₉₃	1999 05 17.34636	15 33 13.85	-07 32 52.7	18.7	704
1999 JO ₉₃	1999 05 17.31819	15 21 43.61	-06 26 48.5	18.8	704	1999 JU ₉₃	1999 05 17.35857	15 33 13.09	-07 32 55.0	18.2	704
1999 JO ₉₃	1999 06 14.17273	15 05 22.06	-04 31 55.3	20.1	704	1999 JW ₉₃	1999 05 17.37079	15 33 12.36	-07 32 54.9	18.2	704
1999 JO ₉₃	1999 06 14.18505	15 05 21.83	-04 31 54.1	20.9	704	1999 JW ₉₃	* 1999 05 12.29308	15 32 23.95	-06 38 40.1	17.9	704
1999 JO ₉₃	1999 06 14.20981	15 05 21.19	-04 31 51.6	20.3	704	1999 JW ₉₃	1999 05 12.30602	15 32 23.32	-06 38 35.5	18.3	704
1999 JO ₉₃	1999 06 14.22213	15 05 20.93	-04 31 49.0	20.6	704	1999 JW ₉₃	1999 05 12.31900	15 32 22.69	-06 38 30.1	18.1	704
1999 JP ₉₃	1999 05 09.30479	15 31 33.21	-06 32 23.3	18.1	R 703	1999 JW ₉₃	1999 05 12.33198	15 32 21.90	-06 38 25.4	18.1	704
1999 JP ₉₃	1999 05 09.31969	15 31 32.35	-06 32 18.9	18.4	R 703	1999 JW ₉₃	1999 05 12.34493	15 32 21.31	-06 38 20.8	18.4	704
1999 JP ₉₃	1999 05 09.33012	15 31 31.70	-06 32 17.1	17.9	R 703	1999 JW ₉₃	1999 05 17.26980	15 28 06.96	-06 08 30.3	18.3	704
1999 JP ₉₃	1999 05 09.33737	15 31 31.31	-06 32 13.3	18.0	R 703	1999 JW ₉₃	1999 05 17.28206	15 28 06.17	-06 08 25.7	18.3	704
1999 JP ₉₃	* 1999 05 12.29265	15 28 41.49	-06 18 01.2	19.0	704	1999 JW ₉₃	1999 05 17.29425	15 28 05.61	-06 08 21.1	18.2	704
1999 JP ₉₃	1999 05 12.30559	15 28 40.80	-06 17 57.7	18.8	704	1999 JW ₉₃	1999 05 17.30641	15 28 04.99	-06 08 17.4	18.2	704
1999 JP ₉₃	1999 05 12.31857	15 28 39.94	-06 17 54.7	18.8	704	1999 JW ₉₃	1999 05 17.31859	15 28 04.25	-06 08 14.0	18.5	704
1999 JP ₉₃	1999 05 12.33155	15 28 39.08	-06 17 50.4	19.6	704	1999 JW ₉₃	1999 06 08.30849	15 10 40.47	-04 39 51.6	18.5	704
1999 JP ₉₃	1999 05 12.34450	15 28 38.37	-06 17 45.5	19.6	704	1999 JW ₉₃	1999 06 08.31787	15 10 40.07	-04 39 51.3	18.5	704
1999 JP ₉₃	1999 05 17.26988	15 23 53.59	-05 56 27.5	18.2	704	1999 JW ₉₃	1999 06 08.32717	15 10 39.72	-04 39 50.1	18.6	704
1999 JP ₉₃	1999 05 17.29433	15 23 52.17	-05 56 22.6	18.4	704	1999 JW ₉₃	1999 06 08.33648	15 10 39.30	-04 39 48.8	18.9	704
1999 JP ₉₃	1999 05 17.30649	15 23 51.35	-05 56 18.0	18.4	704	1999 JW ₉₃	1999 06 14.17326	15 07 20.35	-04 31 56.4	18.8	704
1999 JP ₉₃	1999 05 17.31867	15 23 50.63	-05 56 15.2	18.7	704	1999 JW ₉₃	1999 06 14.18557	15 07 19.98	-04 31 55.8	19.1	704
1999 JP ₉₃	1999 06 08.30742	15 05 26.11	-05 07 48.5	18.8	704	1999 JW ₉₃	1999 06 14.19789	15 07 19.56	-04 31 55.8	19.6	704
1999 JP ₉₃	1999 06 08.31684	15 05 25.69	-05 07 47.2	18.8	704	1999 JW ₉₃	1999 06 14.21033	15 07 19.15	-04 31 55.0	18.8	704
1999 JP ₉₃	1999 06 08.32614	15 05 25.33	-05 07 47.6	19.3	704	1999 JW ₉₃	1999 06 14.22267	15 07 18.76	-04 31 52.8	19.5	704
1999 JP ₉₃	1999 06 08.33544	15 05 24.94	-05 07 47.0	18.7	704	1999 JX ₉₃	* 1999 05 12.29308	15 34 21.89	-06 22 40.3	19.2	704
1999 JP ₉₃	1999 06 08.34476	15 05 24.56	-05 07 47.7	19.1	704	1999 JX ₉₃	1999 05 12.30602	15 34 21.32	-06 22 36.0	19.2	704
1999 JP ₉₃	1999 06 14.17154	15 02 03.30	-05 09 12.9	19.7	704	1999 JX ₉₃	1999 05 12.31900	15 34 20.69	-06 22 32.0	18.7	704
1999 JP ₉₃	1										

1999 JZ ₉₃	1999 06 08.34589	15 12 46.16	-06 27 53.7	19.3	704	1999 JE ₉₄	1999 06 08.34569	15 07 35.13	-01 22 20.3	18.5	704
1999 JZ ₉₃	1999 06 14.17258	15 09 45.44	-06 42 09.2	19.7	704	1999 JE ₉₄	1999 06 11.20999	15 06 08.24	-01 23 37.9	18.0 R	703
1999 JZ ₉₃	1999 06 14.19722	15 09 44.73	-06 42 14.0	19.7	704	1999 JE ₉₄	1999 06 11.22321	15 06 07.75	-01 23 38.9	18.2 R	703
1999 JZ ₉₃	1999 06 14.20966	15 09 44.34	-06 42 17.1	20.0	704	1999 JE ₉₄	1999 06 11.23638	15 06 07.41	-01 23 38.6	17.7 R	703
1999 JZ ₉₃	1999 06 14.22198	15 09 43.98	-06 42 19.4	20.1	704	1999 JE ₉₄	1999 06 11.24953	15 06 07.01	-01 23 38.5	17.8 R	703
1999 JA ₉₄	* 1999 05 12.29317	15 29 59.37	-05 39 37.6	18.1	704	1999 JE ₉₄	1999 06 14.17288	15 04 47.60	-01 26 27.6	19.0	704
1999 JA ₉₄	1999 05 12.30611	15 29 58.77	-05 39 35.1	18.1	704	1999 JE ₉₄	1999 06 14.18520	15 04 47.24	-01 26 28.4	19.3	704
1999 JA ₉₄	1999 05 12.31908	15 29 58.15	-05 39 33.8	18.1	704	1999 JE ₉₄	1999 06 14.19752	15 04 46.93	-01 26 28.9	19.4	704
1999 JA ₉₄	1999 05 12.33207	15 29 57.39	-05 39 33.3	18.1	704	1999 JE ₉₄	1999 06 14.20995	15 04 46.59	-01 26 29.9	19.8	704
1999 JA ₉₄	1999 05 12.34501	15 29 56.80	-05 39 31.8	18.1	704	1999 JE ₉₄	1999 06 14.22228	15 04 46.25	-01 26 31.1	19.3	704
1999 JA ₉₄	1999 05 17.26988	15 25 48.76	-05 36 15.4	17.6	704	1999 JE ₉₄	* 1999 05 12.29343	15 26 57.25	-01 30 58.1	19.1	704
1999 JA ₉₄	1999 05 17.28214	15 25 48.11	-05 36 15.2	17.8	704	1999 JE ₉₄	1999 05 12.30637	15 26 56.59	-01 30 53.2	19.4	704
1999 JA ₉₄	1999 05 17.29433	15 25 47.39	-05 36 14.7		704	1999 JE ₉₄	1999 05 12.31934	15 26 56.00	-01 30 50.8	19.4	704
1999 JA ₉₄	1999 05 17.30649	15 25 46.72	-05 36 15.1		704	1999 JE ₉₄	1999 05 12.33232	15 26 55.42	-01 30 46.2	19.3	704
1999 JA ₉₄	1999 05 17.31867	15 25 46.08	-05 36 15.8	18.0	704	1999 JE ₉₄	1999 05 12.34527	15 26 54.85	-01 30 42.4	19.3	704
1999 JA ₉₄	1999 06 05.22663	15 11 12.33	-06 16 06.5	17.2 R	703	1999 JE ₉₄	1999 05 17.27020	15 23 22.63	-01 08 25.6	18.6	704
1999 JA ₉₄	1999 06 05.24216	15 11 11.72	-06 16 10.5	17.4 R	703	1999 JE ₉₄	1999 05 17.28246	15 23 22.08	-01 08 24.7	18.7	704
1999 JA ₉₄	1999 06 05.25772	15 11 11.18	-06 16 14.2	17.4 R	703	1999 JE ₉₄	1999 05 17.29465	15 23 21.70	-01 08 20.7	18.7	704
1999 JA ₉₄	1999 06 05.27334	15 11 10.56	-06 16 17.9	17.4 R	703	1999 JE ₉₄	1999 05 17.30681	15 23 21.11	-01 08 16.3	18.7	704
1999 JA ₉₄	1999 06 08.30736	15 09 27.97	-06 30 58.1	18.2	704	1999 JG ₉₄	* 1999 05 12.29352	15 28 40.06	-00 05 24.6	18.7	704
1999 JA ₉₄	1999 06 08.31679	15 09 27.67	-06 31 00.3	18.9	704	1999 JG ₉₄	1999 05 12.30645	15 28 39.52	-00 05 20.8	18.6	704
1999 JA ₉₄	1999 06 08.32609	15 09 27.33	-06 31 04.0	18.9	704	1999 JG ₉₄	1999 05 12.31943	15 28 38.88	-00 05 16.7	18.6	704
1999 JA ₉₄	1999 06 08.33539	15 09 27.06	-06 31 06.8	18.2	704	1999 JG ₉₄	1999 05 12.33241	15 28 38.29	-00 05 13.1	18.8	704
1999 JA ₉₄	1999 06 08.34471	15 09 26.70	-06 31 09.6	18.1	704	1999 JG ₉₄	1999 05 12.34536	15 28 37.68	-00 05 09.2	19.0	704
1999 JA ₉₄	1999 06 14.18490	15 06 57.11	-07 05 35.7	18.8	704	1999 JG ₉₄	1999 05 17.27156	15 24 57.22	+00 16 05.2	18.1	704
1999 JA ₉₄	1999 06 14.19722	15 06 56.80	-07 05 40.4	19.0	704	1999 JG ₉₄	1999 05 17.29594	15 24 56.06	+00 16 10.5	18.4	704
1999 JA ₉₄	1999 06 14.20966	15 06 56.49	-07 05 46.0	19.0	704	1999 JG ₉₄	1999 05 17.30811	15 24 55.52	+00 16 15.1	18.7	704
1999 JA ₉₄	1999 06 14.22198	15 06 56.20	-07 05 50.2	18.7	704	1999 JG ₉₄	1999 05 17.32028	15 24 54.92	+00 16 17.0	18.9	704
1999 JB ₉₄	* 1999 05 12.29317	15 34 15.12	-04 58 21.9	18.3	704	1999 JH ₉₄	* 1999 05 12.29369	15 26 45.56	+02 21 06.7	19.6	704
1999 JB ₉₄	1999 05 12.30611	15 34 14.24	-04 58 17.2	19.3	704	1999 JH ₉₄	1999 05 12.30662	15 26 44.96	+02 21 06.9	19.9	704
1999 JB ₉₄	1999 05 12.31908	15 34 13.65	-04 58 16.1	19.1	704	1999 JH ₉₄	1999 05 12.33258	15 26 43.33	+02 21 01.7	19.8	704
1999 JB ₉₄	1999 05 12.33207	15 34 12.84	-04 58 12.0	19.1	704	1999 JH ₉₄	1999 05 12.34553	15 26 42.53	+02 20 58.2	19.8	704
1999 JB ₉₄	1999 05 12.34501	15 34 11.87	-04 58 09.8	19.4	704	1999 JH ₉₄	1999 05 17.28262	15 21 55.47	+02 03 08.2	19.2	704
1999 JB ₉₄	1999 05 17.32169	15 29 38.34	-04 39 36.8	18.7	704	1999 JH ₉₄	1999 05 17.29481	15 21 54.86	+02 03 05.7	19.2	704
1999 JB ₉₄	1999 05 17.33390	15 29 37.71	-04 39 33.8	18.2	704	1999 JH ₉₄	1999 05 17.30697	15 21 53.96	+02 03 04.0	19.0	704
1999 JB ₉₄	1999 05 17.34612	15 29 37.09	-04 39 32.1	18.2	704	1999 JH ₉₄	1999 05 17.31915	15 21 53.34	+02 02 59.6	19.0	704
1999 JB ₉₄	1999 05 17.35833	15 29 36.37	-04 39 27.5	18.6	704	1999 JJ ₉₄	* 1999 05 12.29377	15 26 45.26	+02 31 27.5	19.0	704
1999 JB ₉₄	1999 05 17.37055	15 29 35.57	-04 39 26.6	18.6	704	1999 JJ ₉₄	1999 05 12.30671	15 26 44.65	+02 31 32.1	19.2	704
1999 JB ₉₄	1999 06 08.30849	15 11 02.46	-04 01 42.6	18.5	704	1999 JJ ₉₄	1999 05 12.31969	15 26 43.99	+02 31 36.8	19.5	704
1999 JB ₉₄	1999 06 08.31787	15 11 01.99	-04 01 43.6	18.6	704	1999 JJ ₉₄	1999 05 12.33267	15 26 43.09	+02 31 41.4	19.2	704
1999 JB ₉₄	1999 06 08.32717	15 11 01.60	-04 01 43.3	18.7	704	1999 JJ ₉₄	1999 05 12.34562	15 26 42.47	+02 31 44.5	19.2	704
1999 JB ₉₄	1999 06 08.33648	15 11 01.25	-04 01 43.4	19.1	704	1999 JJ ₉₄	1999 05 17.29489	15 22 19.35	+02 55 40.1	18.7	704
1999 JB ₉₄	1999 06 08.34579	15 11 00.84	-04 01 44.7	18.6	704	1999 JJ ₉₄	1999 05 17.30705	15 22 18.70	+02 55 45.5	18.7	704
1999 JB ₉₄	1999 06 14.17273	15 07 17.64	-04 05 27.4	20.1	704	1999 JJ ₉₄	1999 05 17.31923	15 22 18.14	+02 55 45.6	19.0	704
1999 JB ₉₄	1999 06 14.18505	15 07 17.11	-04 05 26.1	20.6	704	1999 JK ₉₄	* 1999 05 12.29377	15 31 19.69	+03 37 17.7	19.1	704
1999 JB ₉₄	1999 06 14.19737	15 07 16.77	-04 05 31.2	20.2	704	1999 JK ₉₄	1999 05 12.30671	15 31 19.10	+03 37 16.2	19.1	704
1999 JB ₉₄	1999 06 14.20981	15 07 16.18	-04 05 30.1	19.8	704	1999 JK ₉₄	1999 05 12.31969	15 31 18.51	+03 37 16.4	19.3	704
1999 JB ₉₄	1999 06 14.22213	15 07 15.74	-04 05 30.4	20.3	704	1999 JK ₉₄	1999 05 12.33267	15 31 17.64	+03 37 12.6	19.7	704
1999 JC ₉₄	* 1999 05 12.29326	15 26 56.70	-04 05 20.7	18.5	704	1999 JK ₉₄	1999 05 17.27132	15 26 53.34	+03 25 16.5	18.7	704
1999 JC ₉₄	1999 05 12.30619	15 26 56.01	-04 05 18.9	18.5	704	1999 JK ₉₄	1999 05 17.28359	15 26 52.76	+03 25 11.7	19.0	704
1999 JC ₉₄	1999 05 12.31917	15 26 55.33	-04 05 16.3	18.6	704	1999 JK ₉₄	1999 05 17.29578	15 26 51.96	+03 25 12.2	18.6	704
1999 JC ₉₄	1999 05 12.33215	15 26 54.51	-04 05 14.2	18.6	704	1999 JK ₉₄	1999 05 17.30795	15 26 51.28	+03 25 07.7	18.6	704
1999 JC ₉₄	1999 05 12.34510	15 26 53.97	-04 05 11.5	18.8	704	1999 JL ₉₄	* 1999 05 12.29386	15 27 30.57	+03 39 50.7	17.7	704
1999 JC ₉₄	1999 05 17.26996	15 22 40.58	-03 54 40.5	17.8	704	1999 JL ₉₄	1999 05 12.30680	15 27 29.95	+03 39 53.1	17.8	704
1999 JC ₉₄	1999 05 17.28222	15 22 39.97	-03 54 39.1	18.6	704	1999 JL ₉₄	1999 05 12.31977	15 27 29.20	+03 39 50.9	18.0	704
1999 JC ₉₄	1999 05 17.29441	15 22 39.27	-03 54 37.5	18.4	704	1999 JL ₉₄	1999 05 12.33275	15 27 28.60	+03 39 51.4	17.7	704
1999 JC ₉₄	1999 05 17.30657	15 22 38.57	-03 54 35.7	17.8	704	1999 JL ₉₄	1999 05 12.34570	15 27 27.85	+03 39 52.3	17.7	704
1999 JC ₉₄	1999 05 17.31875	15 22 38.05	-03 54 34.4	17.8	704	1999 JL ₉₄	1999 05 17.28270	15 23 27.85	+03 38 36.1	18.4	704
1999 JC ₉₄	1999 06 08.30747	15 06 34.83	-03 52 42.3	19.0	704	1999 JL ₉₄	1999 05 17.29489	15 23 27.25	+03 38 36.3	18.4	704
1999 JC ₉₄	1999 06 08.31689	15 06 34.56	-03 52 44.4	19.1	704	1999 JL ₉₄	1999 05 17.30705	15 23 26.50	+03 38 36.4	18.4	704
1999 JC ₉₄	1999 06 08.32619	15 06 34.23	-03 52 45.5	19.2	704	1999 JL ₉₄	1999 05 17.31923	15 23 25.88	+03 38 36.5	18.6	704
1999 JC ₉₄	1999 06 08.33549	15 06 33.85	-03 52 46.5	19.4	704	1999 JL ₉₄	1999 06 08.30817	15 07 34.10	+03 38 58.8	18.4	704
1999 JC ₉₄	1999 06 08.34481	15 06 33.56	-03 52 47.0	19.4	704	1999 JL ₉₄	1999 06 08.31756	15 07 33.76	+02 38 56.2	19.0	704
1999 JC ₉₄	1999 06 14.17273	15 03 40.82	-04 04 46.2	19.2	704	1999 JL ₉₄	1999 06 08.32686	15 07 33.55	+02 38 52.3	19.1	704
1999 JC ₉₄	1999 06 14.18505	15 03 40.55	-04 04 49.5	19.6	704	1999 JL ₉₄	1999 06 08.33618	15 07 33.17	+02 38 50.8	18.7	704
1999 JC ₉₄	1999 06 14.19737	15 03 40.11	-04 04 50.7	19.6	704	1999 JL ₉₄	1999 06 12.17178	15 05 27.02	+02 19 51.3	18.5	704
1999 JC ₉₄	1999 06 14.20981	15 03 39.76	-04 04 52.4	20.0	704	1999 JL ₉₄	1999 06 12.18395	15 05 26.65	+02 19 47.7	18.8	704
1999 JC ₉₄	1999 06 14.22213	15 03 39.42	-04 04 53.7	19.9	704	1999 JL ₉₄	1999 06 12.19613	15 05 26.23	+02 19 43.5	18.9	704
1999 JD ₉₄	* 1999 05 12.29334	15 31 03.21	-02 26 58.5	18.5	704	1999 JL ₉₄	1999 06 12.20828	15 05 25.88	+02 19 40.6	18.8	704
1999 JD ₉₄	1999 05 12.3062										

1999 JO ₉₄	1999 06 08.30806	15 10 52.24	+05 06 05.1	18.4	704	1999 JV ₉₄	1999 06 14.17288	15 03 00.10	-01 14 33.5	18.5	704
1999 JO ₉₄	1999 06 08.31746	15 10 51.94	+05 06 03.0	18.6	704	1999 JV ₉₄	1999 06 14.18520	15 02 59.67	-01 14 37.4	18.8	704
1999 JO ₉₄	1999 06 08.32676	15 10 51.57	+05 06 00.4	19.0	704	1999 JV ₉₄	1999 06 14.19752	15 02 59.25	-01 14 41.5	18.9	704
1999 JO ₉₄	1999 06 08.33606	15 10 51.26	+05 05 57.5	19.5	704	1999 JV ₉₄	1999 06 14.20995	15 02 58.75	-01 14 46.6	19.0	704
1999 JO ₉₄	1999 06 08.34538	15 10 50.93	+05 05 54.6	19.2	704	1999 JV ₉₄	1999 06 14.22228	15 02 58.30	-01 14 50.5	19.8	704
1999 JO ₉₄	1999 06 10.23333	15 09 45.93	+04 57 17.1	18.7	704	1999 JW ₉₄	* 1999 05 12.29498	15 31 32.16	-01 08 22.7	18.5	704
1999 JO ₉₄	1999 06 10.24781	15 09 45.45	+04 57 13.6	19.4	704	1999 JW ₉₄	1999 05 12.30791	15 31 31.61	-01 08 18.9	18.6	704
1999 JO ₉₄	1999 06 10.26233	15 09 44.86	+04 57 08.6	18.9	704	1999 JW ₉₄	1999 05 12.32089	15 31 31.02	-01 08 14.3	19.1	704
1999 JO ₉₄	1999 06 10.27680	15 09 44.39	+04 57 04.9	19.3	704	1999 JW ₉₄	1999 05 12.33387	15 31 30.46	-01 08 09.8	18.9	704
1999 JO ₉₄	1999 06 10.29134	15 09 43.89	+04 57 01.0	19.5	704	1999 JW ₉₄	1999 05 12.34682	15 31 29.80	-01 08 06.2	18.9	704
1999 JO ₉₄	1999 06 12.17193	15 08 42.97	+04 47 45.9	18.8	704	1999 JW ₉₄	1999 05 17.27165	15 27 55.67	-00 46 22.9	18.2	704
1999 JO ₉₄	1999 06 12.18410	15 08 42.53	+04 47 41.6	19.7	704	1999 JW ₉₄	1999 05 17.28384	15 27 55.19	-00 46 21.6	18.2	704
1999 JO ₉₄	1999 06 12.19628	15 08 42.17	+04 47 37.4	19.5	704	1999 JW ₉₄	1999 05 17.29602	15 27 54.63	-00 46 16.5	17.9	704
1999 JO ₉₄	1999 06 12.20843	15 08 41.76	+04 47 35.3	19.4	704	1999 JW ₉₄	1999 05 17.30819	15 27 54.03	-00 46 13.0	17.9	704
1999 JO ₉₄	1999 06 12.22060	15 08 41.37	+04 47 31.2	19.2	704	1999 JW ₉₄	1999 05 17.32036	15 27 53.45	-00 46 10.1	18.8	704
1999 JP ₉₄	* 1999 05 12.29395	15 34 14.18	+05 03 58.1	17.5	704	1999 JW ₉₄	1999 06 08.30929	15 13 20.91	+00 08 52.4	18.7	704
1999 JP ₉₄	1999 05 12.30688	15 34 13.53	+05 04 04.7	18.4	704	1999 JW ₉₄	1999 06 08.31864	15 13 20.58	+00 08 52.1	19.4	704
1999 JP ₉₄	1999 05 12.31986	15 34 13.07	+05 04 12.4	18.3	704	1999 JW ₉₄	1999 06 08.32795	15 13 20.25	+00 08 54.0	19.7	704
1999 JP ₉₄	1999 05 12.33284	15 34 12.30	+05 04 19.5	18.0	704	1999 JW ₉₄	1999 06 08.33726	15 13 19.95	+00 08 54.3	19.1	704
1999 JP ₉₄	1999 05 12.34579	15 34 11.77	+05 04 23.9	18.0	704	1999 JW ₉₄	1999 06 08.34656	15 13 19.59	+00 08 54.4	19.3	704
1999 JP ₉₄	1999 05 17.27116	15 30 34.89	+05 42 48.5	18.5	704	1999 JW ₉₄	1999 06 11.20339	15 11 48.87	+00 10 35.4	18.4	R 703
1999 JP ₉₄	1999 05 17.28343	15 30 34.27	+05 42 54.8	17.9	704	1999 JW ₉₄	1999 06 11.21657	15 11 48.51	+00 10 35.8	18.4	R 703
1999 JP ₉₄	1999 05 17.29562	15 30 33.70	+05 42 59.6	17.9	704	1999 JW ₉₄	1999 06 11.22976	15 11 47.96	+00 10 35.0	18.6	R 703
1999 JP ₉₄	1999 05 17.30779	15 30 33.12	+05 43 04.2	18.3	704	1999 JW ₉₄	1999 06 11.24296	15 11 47.56	+00 10 34.1	18.5	R 703
1999 JP ₉₄	1999 05 17.31996	15 30 32.60	+05 43 10.5	18.5	704	1999 JW ₉₄	1999 06 12.17342	15 11 19.68	+00 10 50.3	19.2	704
1999 JQ ₉₄	* 1999 05 12.29403	15 26 21.25	+07 06 16.6	18.2	704	1999 JW ₉₄	1999 06 12.18559	15 11 19.32	+00 10 49.3	19.8	704
1999 JQ ₉₄	1999 05 12.30697	15 26 20.54	+07 06 16.7	18.2	704	1999 JW ₉₄	1999 06 12.19777	15 11 18.89	+00 10 50.6	20.2	704
1999 JQ ₉₄	1999 05 12.31994	15 26 19.87	+07 06 16.8	18.5	704	1999 JW ₉₄	1999 06 12.20992	15 11 18.52	+00 10 50.7	19.8	704
1999 JQ ₉₄	1999 05 12.33292	15 26 19.13	+07 06 16.9	18.5	704	1999 JW ₉₄	1999 06 12.22209	15 11 18.18	+00 10 51.7	19.3	704
1999 JQ ₉₄	1999 05 12.34587	15 26 18.40	+07 06 17.0	18.9	704	1999 JX ₉₄	* 1999 05 12.29506	15 34 36.01	-01 16 23.1	18.6	704
1999 JQ ₉₄	1999 05 17.26851	15 21 52.23	+07 02 35.1	18.9	704	1999 JX ₉₄	1999 05 12.30800	15 34 35.29	-01 16 18.5	19.2	704
1999 JQ ₉₄	1999 05 17.28078	15 21 51.51	+07 02 34.1	18.7	704	1999 JX ₉₄	1999 05 12.32098	15 34 34.81	-01 16 16.1	19.3	704
1999 JQ ₉₄	1999 05 17.29297	15 21 50.91	+07 02 34.1	18.7	704	1999 JX ₉₄	1999 05 12.33396	15 34 34.21	-01 16 13.0	19.0	704
1999 JQ ₉₄	1999 05 17.31730	15 21 49.49	+07 02 29.9	19.2	704	1999 JX ₉₄	1999 05 12.34691	15 34 33.60	-01 16 09.2	19.0	704
1999 JR ₉₄	* 1999 05 12.29403	15 29 58.47	+06 43 33.3	18.1	704	1999 JX ₉₄	1999 05 17.33366	15 30 59.41	-00 54 22.9	18.8	704
1999 JR ₉₄	1999 05 12.30697	15 29 57.86	+06 43 35.6	18.8	704	1999 JX ₉₄	1999 05 17.34588	15 30 58.87	-00 54 21.0	18.8	704
1999 JR ₉₄	1999 05 12.31994	15 29 57.27	+06 43 37.9	18.8	704	1999 JX ₉₄	1999 05 17.35809	15 30 58.28	-00 54 17.0	19.0	704
1999 JR ₉₄	1999 05 12.33292	15 29 56.49	+06 43 38.1	18.9	704	1999 JX ₉₄	1999 06 11.20557	15 15 15.02	-00 01 54.9	19.3	R 703
1999 JR ₉₄	1999 05 17.27068	15 25 57.51	+06 51 13.1	18.4	704	1999 JX ₉₄	1999 06 11.21874	15 15 14.59	-00 01 52.9	18.6	R 703
1999 JR ₉₄	1999 05 17.28295	15 25 56.90	+06 51 13.2	18.9	704	1999 JX ₉₄	1999 06 11.23190	15 15 14.32	-00 01 52.9	19.2	R 703
1999 JR ₉₄	1999 05 17.29513	15 25 56.29	+06 51 16.3	18.4	704	1999 JX ₉₄	1999 06 11.24513	15 15 13.80	-00 01 51.8	18.8	R 703
1999 JR ₉₄	1999 05 17.30730	15 25 55.69	+06 51 17.8	18.4	704	1999 JX ₉₄	1999 06 14.17475	15 13 51.90	-00 02 16.8	19.6	704
1999 JS ₉₄	* 1999 05 12.29446	15 34 17.46	+06 19 49.8	17.5	704	1999 JX ₉₄	1999 06 14.18706	15 13 51.53	-00 02 17.8	20.2	704
1999 JS ₉₄	1999 05 12.30740	15 34 16.78	+06 19 54.3	18.2	704	1999 JX ₉₄	1999 06 14.19938	15 13 51.23	-00 02 17.9	19.6	704
1999 JS ₉₄	1999 05 12.33336	15 34 15.40	+06 19 59.1	17.6	704	1999 JX ₉₄	1999 06 14.21182	15 13 50.88	-00 02 18.2	20.4	704
1999 JS ₉₄	1999 05 17.27068	15 30 11.10	+06 37 50.0	18.8	704	1999 JX ₉₄	1999 06 14.22415	15 13 50.48	-00 02 18.3	20.4	704
1999 JS ₉₄	1999 05 17.28295	15 30 10.37	+06 37 53.4	18.8	704	1999 JY ₉₄	* 1999 05 12.29515	15 37 12.63	-02 52 17.4	18.6	704
1999 JS ₉₄	1999 05 17.29513	15 30 09.78	+06 37 53.5	18.8	704	1999 JY ₉₄	1999 05 12.30809	15 37 12.02	-02 52 10.5	18.9	704
1999 JS ₉₄	1999 05 17.30730	15 30 09.21	+06 37 58.1	18.8	704	1999 JY ₉₄	1999 05 12.32106	15 37 11.44	-02 52 01.5	18.8	704
1999 JS ₉₄	1999 05 17.31947	15 30 08.42	+06 37 58.3	18.9	704	1999 JY ₉₄	1999 05 12.33404	15 37 10.80	-02 51 53.4	18.8	704
1999 JS ₉₄	1999 06 08.30956	15 13 57.36	+06 33 48.6	18.7	704	1999 JY ₉₄	1999 05 12.34699	15 37 10.08	-02 51 46.7	18.9	704
1999 JS ₉₄	1999 06 08.31890	15 13 57.05	+06 33 45.4	18.9	704	1999 JY ₉₄	1999 05 17.32258	15 33 10.10	-02 04 33.3	18.3	704
1999 JS ₉₄	1999 06 08.33751	15 13 56.38	+06 33 43.3	18.9	704	1999 JY ₉₄	1999 05 17.33478	15 33 09.49	-02 04 27.9	18.3	704
1999 JS ₉₄	1999 06 08.34682	15 13 56.07	+06 33 41.0	18.9	704	1999 JY ₉₄	1999 05 17.34701	15 33 08.90	-02 04 19.6	18.3	704
1999 JS ₉₄	1999 06 12.17208	15 11 54.10	+06 19 17.3	18.8	704	1999 JY ₉₄	1999 05 17.35923	15 33 08.19	-02 04 14.5	18.1	704
1999 JS ₉₄	1999 06 12.19642	15 11 53.28	+06 19 09.8	20.1	704	1999 JY ₉₄	1999 05 17.37143	15 33 07.60	-02 04 05.8	18.1	704
1999 JS ₉₄	1999 06 12.20858	15 11 52.97	+06 19 07.7	19.9	704	1999 JY ₉₄	1999 06 08.30929	15 17 13.97	+00 14 01.7	19.2	704
1999 JS ₉₄	1999 06 12.22074	15 11 52.47	+06 19 05.0	19.2	704	1999 JY ₉₄	1999 06 08.31864	15 17 13.48	+00 14 04.6	20.1	704
1999 JT ₉₄	* 1999 05 12.29472	15 32 39.29	+02 34 33.0	17.6	704	1999 JY ₉₄	1999 06 08.32795	15 17 13.18	+00 14 05.8	19.7	704
1999 JT ₉₄	1999 05 12.30766	15 32 38.61	+02 34 37.6	18.0	704	1999 JY ₉₄	1999 06 08.33726	15 17 12.87	+00 14 07.4	19.9	704
1999 JT ₉₄	1999 05 12.32063	15 32 37.84	+02 34 42.3	18.0	704	1999 JY ₉₄	1999 06 12.18559	15 15 16.40	+00 24 19.5	20.1	704
1999 JT ₉₄	1999 05 12.33361	15 32 37.11	+02 34 48.3	18.1	704	1999 JY ₉₄	1999 06 12.19777	15 15 15.99	+00 24 18.9	20.5	704
1999 JT ₉₄	1999 05 12.34656	15 32 36.34	+02 34 54.1	18.4	704	1999 JY ₉₄	1999 06 12.20992	15 15 15.58	+00 24 22.9	19.6	704
1999 JT ₉₄	1999 05 17.27132	15 28 07.83	+03 03 33.4	18.6	704	1999 JY ₉₄	1999 06 12.22209	15 15 15.21	+00 24 24.3	19.2	704
1999 JT ₉₄	1999 05 17.28359	15 28 07.22	+03 03 38.0	18.2	704	1999 JZ ₉₄	* 1999 05 12.29515	15 37 14.17	-02 28 50.3	19.3	704
1999 JT ₉₄	1999 05 17.29578	15 28 06.45	+03 03 42.6	18.1	704	1999 JZ ₉₄	1999 05 12.33404	15 37 12.56	-02 28 35.3	19.5	704
1999 JT ₉₄	1999 05 17.30795	15 28 05.80	+03 03 47.1	18.1	704	1999 JZ ₉₄	1999 05 12.34699	15 37 11.67	-02 28 30.6	19.5	704
1999 JT ₉₄	1999 05 17.32012	15 28 04.97	+03 03 50.2	18.8	704	1999 JZ ₉₄	1999 05 17.32258	15 33 40.27	-02 00 27.2	19.3	704
1999 JT ₉₄	1999 06 08.31751	15 09 59.66	+03 53 30.3	18.1	704	1999 JZ ₉₄	1999 05 17.34701	15 33 38.94	-02 00 20.0	19.3	704

1999 JC ₉₅	1999 05 12.30826	15 35 15.46	-04 52 36.2	18.3	704	1999 JL ₉₅	1999 05 17.32218	15 44 34.16	-07 48 41.2	18.5	704
1999 JC ₉₅	1999 05 12.32124	15 35 14.70	-04 52 30.3	18.3	704	1999 JL ₉₅	1999 05 17.33438	15 44 33.25	-07 48 38.4	18.8	704
1999 JC ₉₅	1999 05 12.33422	15 35 14.11	-04 52 25.0	18.3	704	1999 JL ₉₅	1999 05 17.34661	15 44 32.65	-07 48 37.8	18.8	704
1999 JC ₉₅	1999 05 12.34716	15 35 13.48	-04 52 17.7	18.3	704	1999 JL ₉₅	1999 05 17.35881	15 44 31.75	-07 48 35.2	18.4	704
1999 JC ₉₅	1999 05 17.32169	15 31 15.79	-04 15 10.0	17.8	704	1999 JL ₉₅	1999 05 17.37103	15 44 31.13	-07 48 33.5	18.4	704
1999 JC ₉₅	1999 05 17.33399	15 31 15.11	-04 15 05.6		704	1999 JL ₉₅	1999 06 08.30892	15 24 16.69	-07 23 22.7	18.6	704
1999 JC ₉₅	1999 05 17.34612	15 31 14.62	-04 15 00.4		704	1999 JL ₉₅	1999 06 08.31828	15 24 16.24	-07 23 23.3	18.8	704
1999 JC ₉₅	1999 05 17.35833	15 31 13.96	-04 14 55.2	17.8	704	1999 JL ₉₅	1999 06 08.32759	15 24 15.79	-07 23 23.9	19.1	704
1999 JC ₉₅	1999 05 17.37055	15 31 13.34	-04 14 49.4	17.8	704	1999 JL ₉₅	1999 06 08.33690	15 24 15.33	-07 23 23.6	19.4	704
1999 JC ₉₅	1999 06 08.30914	15 15 45.94	-02 27 12.2	18.5	704	1999 JL ₉₅	1999 06 14.17430	15 20 12.33	-07 29 13.0	19.0	704
1999 JC ₉₅	1999 06 08.31849	15 15 45.64	-02 27 10.4	18.9	704	1999 JL ₉₅	1999 06 14.18662	15 20 11.80	-07 29 14.3	19.4	704
1999 JC ₉₅	1999 06 08.32779	15 15 45.29	-02 27 10.8	19.6	704	1999 JL ₉₅	1999 06 14.19894	15 20 11.35	-07 29 15.4	19.7	704
1999 JC ₉₅	1999 06 08.33710	15 15 44.95	-02 27 07.3	18.4	704	1999 JL ₉₅	1999 06 14.21137	15 20 10.93	-07 29 15.2	19.3	704
1999 JC ₉₅	1999 06 08.34641	15 15 44.58	-02 27 07.3	19.2	704	1999 JL ₉₅	1999 06 14.22371	15 20 10.38	-07 29 17.2	19.7	704
1999 JC ₉₅	1999 06 11.20557	15 14 17.69	-02 20 55.6	17.7 R	703	1999 JM ₉₅	* 1999 05 12.29575	15 50 55.67	-08 12 05.0	18.8	704
1999 JC ₉₅	1999 06 11.20999	15 14 17.69	-02 20 54.5	17.5 R	703	1999 JM ₉₅	1999 05 12.30869	15 50 54.95	-08 12 02.8	19.2	704
1999 JC ₉₅	1999 06 11.21874	15 14 17.31	-02 20 54.7	17.4 R	703	1999 JM ₉₅	1999 05 12.32167	15 50 54.34	-08 12 00.3	19.3	704
1999 JC ₉₅	1999 06 11.22321	15 14 17.12	-02 20 54.4	17.7 R	703	1999 JM ₉₅	1999 05 12.33465	15 50 53.45	-08 12 00.2	18.7	704
1999 JC ₉₅	1999 06 11.23190	15 14 16.99	-02 20 52.5	17.8 R	703	1999 JM ₉₅	1999 05 12.34760	15 50 52.83	-08 11 55.7	18.7	704
1999 JC ₉₅	1999 06 11.23638	15 14 16.70	-02 20 53.0	18.0 R	703	1999 JM ₉₅	1999 05 17.32459	15 46 21.30	-07 58 09.9	18.7	704
1999 JC ₉₅	1999 06 11.24513	15 14 16.43	-02 20 50.1	17.9 R	703	1999 JM ₉₅	1999 05 17.33679	15 46 20.69	-07 58 09.7	18.6	704
1999 JC ₉₅	1999 06 11.24953	15 14 16.34	-02 20 52.2	18.0 R	703	1999 JM ₉₅	1999 05 17.34902	15 46 20.05	-07 58 08.4	18.6	704
1999 JC ₉₅	1999 06 14.17467	15 12 58.79	-02 16 32.3	18.9	704	1999 JM ₉₅	1999 05 17.36124	15 46 19.31	-07 58 04.9	18.5	704
1999 JC ₉₅	1999 06 14.18699	15 12 58.44	-02 16 30.5	19.2	704	1999 JM ₉₅	1999 05 17.37344	15 46 18.58	-07 58 03.6	18.5	704
1999 JC ₉₅	1999 06 14.19931	15 12 58.10	-02 16 30.2	19.4	704	1999 JM ₉₅	1999 06 05.22859	15 29 38.44	-07 31 41.2	17.9 R	703
1999 JC ₉₅	1999 06 14.21174	15 12 57.74	-02 16 29.4	19.6	704	1999 JM ₉₅	1999 06 05.24413	15 29 37.84	-07 31 43.3	18.2 R	703
1999 JC ₉₅	1999 06 14.22408	15 12 57.37	-02 16 28.5	19.3	704	1999 JM ₉₅	1999 06 05.25968	15 29 36.98	-07 31 42.4	18.3 R	703
1999 JD ₉₅	* 1999 05 12.29532	15 39 18.58	-05 59 21.2	18.8	704	1999 JM ₉₅	1999 06 05.27530	15 29 36.42	-07 31 42.2	18.8 R	703
1999 JD ₉₅	1999 05 12.30826	15 39 17.90	-05 59 16.7	19.2	704	1999 JM ₉₅	1999 06 10.23349	15 25 53.54	-07 32 46.3	18.8	704
1999 JD ₉₅	1999 05 12.32124	15 39 17.31	-05 59 12.2	19.4	704	1999 JM ₉₅	1999 06 10.24797	15 25 52.95	-07 32 46.9	19.5	704
1999 JD ₉₅	1999 05 12.33422	15 39 16.51	-05 59 10.5	19.6	704	1999 JM ₉₅	1999 06 10.26249	15 25 52.23	-07 32 47.5	19.5	704
1999 JD ₉₅	1999 05 17.32233	15 35 05.84	-05 38 16.5	19.3	704	1999 JM ₉₅	1999 06 10.27696	15 25 51.66	-07 32 47.3	19.1	704
1999 JD ₉₅	1999 05 17.34677	15 35 04.47	-05 38 10.4	18.7	704	1999 JM ₉₅	1999 06 10.29150	15 25 51.04	-07 32 47.5	19.7	704
1999 JD ₉₅	1999 05 17.35898	15 35 03.77	-05 38 07.2	18.7	704	1999 JM ₉₅	1999 06 14.17430	15 23 16.36	-07 36 09.3	19.5	704
1999 JE ₉₅	* 1999 05 12.29532	15 39 22.33	-05 22 19.5	18.8	704	1999 JM ₉₅	1999 06 14.18662	15 23 15.89	-07 36 09.7	19.5	704
1999 JE ₉₅	1999 05 12.30826	15 39 21.51	-05 22 18.2	18.8	704	1999 JM ₉₅	1999 06 14.19894	15 23 15.39	-07 36 10.6	19.0	704
1999 JE ₉₅	1999 05 12.32124	15 39 20.70	-05 22 17.1	19.2	704	1999 JM ₉₅	1999 06 14.21137	15 23 14.90	-07 36 10.9	19.8	704
1999 JE ₉₅	1999 05 12.33422	15 39 19.80	-05 22 17.6	19.2	704	1999 JM ₉₅	1999 06 14.22371	15 23 14.38	-07 36 13.1	19.4	704
1999 JE ₉₅	1999 05 12.34716	15 39 19.18	-05 22 18.5	19.2	704	1999 JN ₉₅	* 1999 05 12.29575	15 51 11.78	-08 12 30.1	18.4	704
1999 JE ₉₅	1999 05 17.32177	15 34 18.38	-05 22 09.4	17.9	704	1999 JN ₉₅	1999 05 12.30869	15 51 11.08	-08 12 25.4	18.7	704
1999 JE ₉₅	1999 05 17.33398	15 34 17.50	-05 22 09.3	18.4	704	1999 JN ₉₅	1999 05 12.32167	15 51 10.49	-08 12 24.5	18.7	704
1999 JE ₉₅	1999 05 17.34621	15 34 16.80	-05 22 09.5	18.4	704	1999 JN ₉₅	1999 05 12.33465	15 51 09.87	-08 12 19.9	18.7	704
1999 JE ₉₅	1999 05 17.35841	15 34 16.01	-05 22 10.1	18.3	704	1999 JN ₉₅	1999 05 12.34760	15 51 09.34	-08 12 16.1	18.7	704
1999 JE ₉₅	1999 05 17.37063	15 34 15.23	-05 22 10.7	18.3	704	1999 JN ₉₅	1999 05 17.32459	15 47 20.30	-07 51 43.1	18.0	704
1999 JE ₉₅	1999 06 05.22663	15 15 53.70	-05 54 38.5	18.5 R	703	1999 JN ₉₅	1999 05 17.33679	15 47 19.69	-07 51 41.8	18.2	704
1999 JE ₉₅	1999 06 05.24216	15 15 52.91	-05 54 41.4	18.4 R	703	1999 JN ₉₅	1999 05 17.34902	15 47 19.19	-07 51 38.4	18.2	704
1999 JE ₉₅	1999 06 05.25772	15 15 52.04	-05 54 44.6	18.0 R	703	1999 JN ₉₅	1999 05 17.36124	15 47 18.66	-07 51 33.8	18.2	704
1999 JE ₉₅	1999 06 05.27334	15 15 51.22	-05 54 47.6	18.3 R	703	1999 JN ₉₅	1999 06 08.31058	15 31 21.28	-06 49 14.9	18.4	704
1999 JE ₉₅	1999 06 08.30860	15 13 18.55	-06 05 11.8	18.5	704	1999 JN ₉₅	1999 06 08.31988	15 31 20.91	-06 49 11.6	18.9	704
1999 JE ₉₅	1999 06 08.31797	15 13 18.08	-06 05 13.8	19.0	704	1999 JN ₉₅	1999 06 08.32918	15 31 20.54	-06 49 12.2	18.9	704
1999 JE ₉₅	1999 06 08.32728	15 13 17.56	-06 05 15.7	18.8	704	1999 JN ₉₅	1999 06 08.33849	15 31 20.22	-06 49 09.9	18.2	704
1999 JE ₉₅	1999 06 08.33659	15 13 17.11	-06 05 19.3	18.9	704	1999 JN ₉₅	1999 06 08.34780	15 31 19.77	-06 49 09.1	18.7	704
1999 JE ₉₅	1999 06 08.34589	15 13 16.63	-06 05 20.6	19.3	704	1999 JN ₉₅	1999 06 14.17519	15 27 55.37	-06 42 03.3	18.7	704
1999 JE ₉₅	1999 06 14.17258	15 08 56.46	-06 29 16.2	19.2	704	1999 JN ₉₅	1999 06 14.18751	15 27 54.94	-06 42 02.5	19.2	704
1999 JE ₉₅	1999 06 14.18490	15 08 55.94	-06 29 19.6	19.1	704	1999 JN ₉₅	1999 06 14.19983	15 27 54.58	-06 42 01.6	20.0	704
1999 JE ₉₅	1999 06 14.19722	15 08 55.46	-06 29 23.5	19.3	704	1999 JN ₉₅	1999 06 14.22460	15 27 53.69	-06 42 02.4	19.9	704
1999 JE ₉₅	1999 06 14.20966	15 08 54.89	-06 29 26.0	20.0	704	1999 JO ₉₅	* 1999 05 12.29575	15 51 36.27	-07 29 59.6	19.1	704
1999 JE ₉₅	1999 06 14.22198	15 08 54.31	-06 29 30.5	19.4	704	1999 JO ₉₅	1999 05 12.30869	15 51 35.56	-07 29 58.0	19.2	704
1999 JF ₉₅	* 1999 05 12.29541	15 38 57.57	-07 02 27.3	18.9	704	1999 JO ₉₅	1999 05 12.32167	15 51 34.86	-07 29 55.8	19.0	704
1999 JF ₉₅	1999 05 12.30834	15 38 56.77	-07 02 29.9	18.9	704	1999 JO ₉₅	1999 05 12.33465	15 51 34.20	-07 29 54.8	19.0	704
1999 JF ₉₅	1999 05 12.33430	15 38 55.18	-07 02 31.4	18.9	704	1999 JO ₉₅	1999 05 12.34760	15 51 33.45	-07 29 52.4	19.0	704
1999 JF ₉₅	1999 05 12.34725	15 38 54.40	-07 02 33.9	18.9	704	1999 JO ₉₅	1999 05 17.32451	15 47 09.86	-07 16 53.7	18.8	704
1999 JF ₉₅	1999 05 17.32185	15 34 00.31	-07 13 52.8	18.5	704	1999 JO ₉₅	1999 05 17.33671	15 47 09.25	-07 16 52.4	19.0	704
1999 JF ₉₅	1999 05 17.33406	15 33 59.60	-07 13 53.7	18.1	704	1999 JO ₉₅	1999 05 17.34894	15 47 08.65	-07 16 53.4	19.0	704
1999 JF ₉₅	1999 05 17.34629	15 33 58.85	-07 13 56.4	17.9	704	1999 JO ₉₅	1999 05 17.36116	15 47 07.99	-07 16 49.0	18.5	704
1999 JF ₉₅	1999 05 17.35849	15 33 58.04	-07 13 56.7	17.9	704	1999 JO ₉₅	1999 05 17.37336	15 47 07.13	-07 16 48.7	18.5	704
1999 JF ₉₅	1999 05 17.37071	15 33 57.42	-07 13 59.3	17.9	704	1999 JP ₉₅	* 1999 05 12.29584	15 43 40.21	-07 01 37.4	18.9	704
1999 JG ₉₅	* 1999 05 12.29541	15 40 00.38	-06 06 44.0	19.1	704	1999 JP ₉₅	1999 05 12.30878	15 43 39.49	-07 01 31.4	19.1	704
1999 JG ₉₅	1999 05 12.30834	15 39 59.63	-06 06 32.3	19.2	704	1999 JP ₉₅	1999 05 12.33473	15 43 38.09	-07 01 23.6	18.9	704
1999 JG ₉₅	1										

1999 JR ₉₅	1999 05 17.35890	15 40 59.24	-06 43 45.7	18.1	704	1999 JZ ₉₅	1999 06 08.32856	15 20 30.98	-00 55 03.9	20.1	704
1999 JR ₉₅	1999 05 17.37111	15 40 58.71	-06 43 43.8	18.5	704	1999 JZ ₉₅	1999 06 08.33787	15 20 30.53	-00 55 04.9	19.7	704
1999 JR ₉₅	1999 06 05.22859	15 26 27.92	-06 26 21.7	18.0	R 703	1999 JZ ₉₅	1999 06 08.34718	15 20 30.08	-00 55 05.8	19.8	704
1999 JR ₉₅	1999 06 05.24413	15 26 27.28	-06 26 22.6	17.7	R 703	1999 JZ ₉₅	1999 06 14.17475	15 16 42.88	-01 10 03.1	20.0	704
1999 JR ₉₅	1999 06 05.25968	15 26 26.64	-06 26 22.8	18.2	R 703	1999 JZ ₉₅	1999 06 14.18706	15 16 42.44	-01 10 06.5	19.5	704
1999 JR ₉₅	1999 06 05.27530	15 26 25.98	-06 26 23.0	18.0	R 703	1999 JZ ₉₅	1999 06 14.19938	15 16 41.88	-01 10 08.7	20.0	704
1999 JR ₉₅	1999 06 08.31020	15 24 26.06	-06 28 03.7	18.2	704	1999 JZ ₉₅	1999 06 14.21182	15 16 41.47	-01 10 10.4	20.4	704
1999 JR ₉₅	1999 06 08.31952	15 24 25.69	-06 28 03.0	18.4	704	1999 JZ ₉₅	1999 06 14.22415	15 16 40.97	-01 10 13.0	20.2	704
1999 JR ₉₅	1999 06 08.32882	15 24 25.32	-06 28 03.3	18.6	704	1999 JA ₉₆	* 1999 05 12.29636	15 38 47.29	+00 10 09.9	17.3	704
1999 JR ₉₅	1999 06 08.33813	15 24 24.97	-06 28 04.0	18.6	704	1999 JA ₉₆	1999 05 12.30929	15 38 46.57	+00 10 13.4	17.7	704
1999 JR ₉₅	1999 06 08.34744	15 24 24.56	-06 28 04.1	18.8	704	1999 JA ₉₆	1999 05 12.32228	15 38 45.92	+00 10 14.7	17.7	704
1999 JR ₉₅	1999 06 14.17437	15 21 00.71	-06 34 53.0	19.0	704	1999 JA ₉₆	1999 05 12.33525	15 38 45.39	+00 10 18.3	17.8	704
1999 JR ₉₅	1999 06 14.18669	15 21 00.35	-06 34 54.1	18.8	704	1999 JA ₉₆	1999 05 12.34820	15 38 44.72	+00 10 19.4	17.9	704
1999 JR ₉₅	1999 06 14.19901	15 20 59.95	-06 34 54.6	18.9	704	1999 JA ₉₆	1999 05 17.32137	15 34 47.61	+00 23 30.6	18.6	704
1999 JR ₉₅	1999 06 14.21145	15 20 59.49	-06 34 56.3	19.4	704	1999 JA ₉₆	1999 05 17.33358	15 34 47.10	+00 23 34.3	19.0	704
1999 JR ₉₅	1999 06 14.22378	15 20 59.09	-06 34 58.3	19.1	704	1999 JA ₉₆	1999 05 17.34580	15 34 46.40	+00 23 32.3	19.5	704
1999 JS ₉₅	* 1999 05 12.29584	15 45 06.59	-07 07 59.7	18.7	704	1999 JA ₉₆	1999 05 17.35801	15 34 45.82	+00 23 35.4	18.7	704
1999 JS ₉₅	1999 05 12.30878	15 45 05.86	-07 07 55.2	19.3	704	1999 JA ₉₆	1999 05 17.37022	15 34 45.14	+00 23 37.7	18.7	704
1999 JS ₉₅	1999 05 12.32176	15 45 05.06	-07 07 52.0	19.2	704	1999 JA ₉₆	1999 06 08.30988	15 18 40.95	+00 32 59.7	18.8	704
1999 JS ₉₅	1999 05 12.33473	15 45 04.21	-07 07 45.8	18.9	704	1999 JA ₉₆	1999 06 08.31921	15 18 40.63	+00 32 59.3	19.7	704
1999 JS ₉₅	1999 05 12.34768	15 45 03.55	-07 07 41.2	18.9	704	1999 JA ₉₆	1999 06 08.32851	15 18 40.20	+00 32 58.6	19.6	704
1999 JS ₉₅	1999 05 17.32225	15 40 11.20	-06 44 12.4	18.9	704	1999 JA ₉₆	1999 06 08.33782	15 18 39.86	+00 32 57.6	19.5	704
1999 JS ₉₅	1999 05 17.33446	15 40 10.33	-06 44 10.6	18.8	704	1999 JA ₉₆	1999 06 08.34713	15 18 39.53	+00 32 56.5	20.0	704
1999 JS ₉₅	1999 05 17.34669	15 40 09.72	-06 44 05.9	18.7	704	1999 JA ₉₆	1999 06 12.17342	15 16 26.17	+00 26 09.3	19.4	704
1999 JS ₉₅	1999 05 17.35890	15 40 08.82	-06 44 03.6	18.7	704	1999 JA ₉₆	1999 06 12.18559	15 16 25.72	+00 26 09.1	20.3	704
1999 JS ₉₅	1999 05 17.37111	15 40 08.07	-06 44 00.9	18.7	704	1999 JA ₉₆	1999 06 12.19777	15 16 25.40	+00 26 04.5	20.7	704
1999 JT ₉₅	* 1999 05 12.29593	15 41 21.04	-05 06 02.0	18.6	704	1999 JA ₉₆	1999 06 12.22209	15 16 24.51	+00 26 03.5	19.5	704
1999 JT ₉₅	1999 05 12.30886	15 41 20.46	-05 05 57.6	19.2	704	1999 JB ₉₆	* 1999 05 12.29670	15 46 20.77	+05 51 59.3	18.1	704
1999 JT ₉₅	1999 05 12.32185	15 41 19.86	-05 05 57.4	19.2	704	1999 JB ₉₆	1999 05 12.30964	15 46 20.17	+05 52 01.4	18.1	704
1999 JT ₉₅	1999 05 12.33482	15 41 19.26	-05 05 52.8	18.8	704	1999 JB ₉₆	1999 05 12.32262	15 46 19.57	+05 52 01.6	18.1	704
1999 JT ₉₅	1999 05 12.34777	15 41 18.67	-05 05 49.0	18.8	704	1999 JB ₉₆	1999 05 12.33559	15 46 18.97	+05 52 05.3	18.2	704
1999 JT ₉₅	1999 05 17.32242	15 37 30.52	-04 47 45.9	18.8	704	1999 JB ₉₆	1999 05 12.34854	15 46 18.33	+05 52 06.2	18.2	704
1999 JT ₉₅	1999 05 17.34685	15 37 29.22	-04 47 44.2	18.9	704	1999 JB ₉₆	1999 05 17.32314	15 42 29.90	+05 58 50.3	17.9	704
1999 JT ₉₅	1999 05 17.35906	15 37 28.71	-04 47 41.2	18.9	704	1999 JB ₉₆	1999 05 17.33534	15 42 29.34	+05 58 49.6	18.6	704
1999 JT ₉₅	1999 05 17.37127	15 37 28.10	-04 47 36.7	19.1	704	1999 JB ₉₆	1999 05 17.34757	15 42 28.73	+05 58 49.8	18.6	704
1999 JU ₉₅	* 1999 05 12.29601	15 43 27.29	-03 43 11.0	19.1	704	1999 JB ₉₆	1999 05 17.35980	15 42 28.13	+05 58 52.0	18.3	704
1999 JU ₉₅	1999 05 12.30895	15 43 26.70	-03 43 01.9	19.2	704	1999 JB ₉₆	1999 05 17.37199	15 42 27.53	+05 58 53.8	18.3	704
1999 JU ₉₅	1999 05 12.32194	15 43 26.10	-03 42 55.0	19.8	704	1999 JB ₉₆	1999 06 08.30967	15 26 44.13	+05 07 30.4	18.5	704
1999 JU ₉₅	1999 05 12.33491	15 43 25.60	-03 42 45.2	19.8	704	1999 JB ₉₆	1999 06 08.31900	15 26 43.77	+05 07 26.8	18.7	704
1999 JU ₉₅	1999 05 17.32427	15 39 52.33	-02 57 38.4	19.1	704	1999 JB ₉₆	1999 06 08.32831	15 26 43.41	+05 07 24.5	18.8	704
1999 JU ₉₅	1999 05 17.33647	15 39 51.84	-02 57 33.5	19.2	704	1999 JB ₉₆	1999 06 08.33762	15 26 43.06	+05 07 19.8	18.7	704
1999 JU ₉₅	1999 05 17.34870	15 39 51.19	-02 57 27.4	18.7	704	1999 JB ₉₆	1999 06 08.34692	15 26 42.72	+05 07 18.6	18.7	704
1999 JU ₉₅	1999 05 17.36092	15 39 50.80	-02 57 19.8	18.7	704	1999 JB ₉₆	1999 06 12.17372	15 24 37.68	+04 45 10.7	19.0	704
1999 JV ₉₅	* 1999 05 12.29610	15 38 14.70	-02 37 17.5	18.7	704	1999 JB ₉₆	1999 06 12.18589	15 24 37.34	+04 45 05.4	19.1	704
1999 JV ₉₅	1999 05 12.30903	15 38 14.18	-02 37 17.4	19.2	704	1999 JB ₉₆	1999 06 12.19806	15 24 36.88	+04 45 01.8	19.5	704
1999 JV ₉₅	1999 05 12.32202	15 38 13.45	-02 37 12.9	19.5	704	1999 JB ₉₆	1999 06 12.21022	15 24 36.47	+04 44 55.5	19.5	704
1999 JV ₉₅	1999 05 12.33499	15 38 12.98	-02 37 12.6	19.5	704	1999 JB ₉₆	1999 06 12.22239	15 24 36.11	+04 44 51.6	19.0	704
1999 JV ₉₅	1999 05 12.34794	15 38 12.12	-02 37 10.6	19.6	704	1999 JC ₉₆	* 1999 05 12.29731	15 52 29.29	+04 53 21.9	17.9	704
1999 JV ₉₅	1999 05 17.32250	15 34 14.78	-02 26 31.2	18.6	704	1999 JC ₉₆	1999 05 12.31026	15 52 28.48	+04 53 25.8	18.6	704
1999 JV ₉₅	1999 05 17.34693	15 34 13.76	-02 26 27.5	19.3	704	1999 JC ₉₆	1999 05 12.33620	15 52 27.21	+04 53 35.5	18.3	704
1999 JV ₉₅	1999 05 17.35915	15 34 13.13	-02 26 24.3	19.1	704	1999 JC ₉₆	1999 05 12.34915	15 52 26.60	+04 53 40.0	19.1	704
1999 JW ₉₅	* 1999 05 12.29610	15 42 00.78	-02 41 03.3	17.6	704	1999 JC ₉₆	1999 05 17.32370	15 48 13.86	+05 18 03.4	18.5	704
1999 JW ₉₅	1999 05 12.30903	15 42 00.24	-02 40 54.4	18.0	704	1999 JC ₉₆	1999 05 17.33591	15 48 13.25	+05 18 08.1	18.7	704
1999 JW ₉₅	1999 05 12.32202	15 41 59.60	-02 40 46.0	18.3	704	1999 JC ₉₆	1999 05 17.34814	15 48 12.55	+05 18 11.8	19.1	704
1999 JW ₉₅	1999 05 12.33499	15 41 58.99	-02 40 37.3	18.3	704	1999 JC ₉₆	1999 05 17.36036	15 48 11.89	+05 18 12.8	18.5	704
1999 JW ₉₅	1999 05 12.34794	15 41 58.42	-02 40 28.5	18.7	704	1999 JC ₉₆	1999 05 17.37256	15 48 11.17	+05 18 17.5	18.5	704
1999 JW ₉₅	1999 05 17.32266	15 38 15.35	-01 49 06.9	17.8	704	1999 JD ₉₆	* 1999 05 12.29739	15 47 15.46	+04 19 48.4	18.3	704
1999 JW ₉₅	1999 05 17.33486	15 38 14.72	-01 49 00.7	17.7	704	1999 JD ₉₆	1999 05 12.31034	15 47 14.86	+04 19 55.3	18.4	704
1999 JW ₉₅	1999 05 17.34709	15 38 14.19	-01 48 52.6	17.7	704	1999 JD ₉₆	1999 05 12.32331	15 47 14.26	+04 19 57.6	18.4	704
1999 JW ₉₅	1999 05 17.35932	15 38 13.60	-01 48 45.8	17.7	704	1999 JD ₉₆	1999 05 12.33628	15 47 13.66	+04 20 02.2	18.6	704
1999 JW ₉₅	1999 05 17.37151	15 38 12.98	-01 48 38.1	17.7	704	1999 JD ₉₆	1999 05 12.34923	15 47 13.05	+04 20 06.8	18.6	704
1999 JX ₉₅	* 1999 05 12.29610	15 42 59.46	-03 08 59.7	18.6	704	1999 JD ₉₆	1999 05 17.32306	15 43 30.76	+04 42 44.3	18.8	704
1999 JX ₉₅	1999 05 12.30903	15 42 58.87	-03 08 52.6	19.0	704	1999 JD ₉₆	1999 05 17.33527	15 43 30.15	+04 42 48.7	18.6	704
1999 JX ₉₅	1999 05 12.32202	15 42 58.27	-03 08 46.0	19.1	704	1999 JD ₉₆	1999 05 17.34749	15 43 29.56	+04 42 49.1	18.6	704
1999 JX ₉₅	1999 05 12.33499	15 42 57.67	-03 08 41.4	19.1	704	1999 JD ₉₆	1999 05 17.35972	15 43 29.00	+04 42 53.7	19.1	704
1999 JX ₉₅	1999 05 17.32427	15 39 19.24	-02 30 36.9	18.7	704	1999 JD ₉₆	1999 05 17.37191	15 43 28.33	+04 42 54.0	19.5	704
1999 JX ₉₅	1999 05 17.33647	15 39 18.68	-02 30 32.2	18.9	704	1999 JE ₉₆	* 1999 05 12.29748	15 45 22.78	+02 59 29.8	17.3	704
1999 JX ₉₅	1999 05 17.34870	15 39 18.08	-02 30 27.5	18.9	704	1999 JE ₉₆	1999 05 12.31043	15 45 21.99	+02 59 30.0	17.8	704
1999 JX ₉₅	1999 05 17.37312	15 39 17.03	-02 30 14.3	18.9	704	1999 JE ₉₆	1999 05 12.32340	15 45 21.28	+02 59 29.3	17.8	704
1999 JY ₉₅	* 1999 05 12.2										

1999 JG ₉₆	* 1999 05 12.29765	15 43 37.67	+00 50 27.3	18.3	704	1999 JM ₉₆	1999 05 17.36100	15 41 51.62	-04 37 48.6	19.1	704
1999 JG ₉₆	1999 05 12.31060	15 43 36.96	+00 50 31.0	18.8	704	1999 JM ₉₆	1999 05 17.37320	15 41 51.00	-04 37 47.2	19.1	704
1999 JG ₉₆	1999 05 12.32357	15 43 36.19	+00 50 31.9	18.7	704	1999 JM ₉₆	1999 06 08.30903	15 20 09.81	-05 25 45.7	18.9	704
1999 JG ₉₆	1999 05 12.33654	15 43 35.53	+00 50 35.0	18.7	704	1999 JM ₉₆	1999 06 08.32769	15 20 08.82	-05 25 51.1	19.0	704
1999 JG ₉₆	1999 05 12.34949	15 43 34.70	+00 50 35.8	19.0	704	1999 JM ₉₆	1999 06 08.33700	15 20 08.42	-05 25 51.0	19.2	704
1999 JG ₉₆	1999 05 17.32282	15 38 57.45	+01 00 48.0	17.9	704	1999 JM ₉₆	1999 06 08.34630	15 20 07.90	-05 25 54.7	19.1	704
1999 JG ₉₆	1999 05 17.33503	15 38 56.77	+01 00 49.9	18.6	704	1999 JM ₉₆	1999 06 14.17445	15 15 28.45	-05 51 24.3	19.3	704
1999 JG ₉₆	1999 05 17.34725	15 38 55.97	+01 00 50.5	18.3	704	1999 JM ₉₆	1999 06 14.18677	15 15 27.93	-05 51 27.7	19.4	704
1999 JG ₉₆	1999 05 17.35948	15 38 55.34	+01 00 52.6	18.3	704	1999 JM ₉₆	1999 06 14.19909	15 15 27.41	-05 51 29.5	20.2	704
1999 JG ₉₆	1999 05 17.37167	15 38 54.66	+01 00 52.7	18.5	704	1999 JM ₉₆	1999 06 14.21152	15 15 26.51	-05 51 33.8	20.5	704
1999 JG ₉₆	1999 06 08.30988	15 19 24.53	+00 53 36.5	18.7	704	1999 JM ₉₆	1999 06 14.22386	15 15 26.10	-05 51 38.2	19.2	704
1999 JG ₉₆	1999 06 08.31921	15 19 24.08	+00 53 34.9	19.0	704	1999 JN ₉₆	* 1999 05 12.29808	15 48 04.56	-05 55 31.9	18.8	704
1999 JG ₉₆	1999 06 08.32851	15 19 23.65	+00 53 33.7	19.5	704	1999 JN ₉₆	1999 05 12.31103	15 48 04.02	-05 55 25.2	19.3	704
1999 JG ₉₆	1999 06 08.33782	15 19 23.21	+00 53 32.8	19.3	704	1999 JN ₉₆	1999 05 12.32400	15 48 03.26	-05 55 18.1	19.0	704
1999 JG ₉₆	1999 06 08.34713	15 19 22.71	+00 53 30.9	19.1	704	1999 JN ₉₆	1999 05 12.33698	15 48 02.57	-05 55 10.7	18.6	704
1999 JG ₉₆	1999 06 12.17342	15 16 32.70	+00 43 10.9	19.9	704	1999 JN ₉₆	1999 05 12.34992	15 48 01.93	-05 55 03.8	18.6	704
1999 JG ₉₆	1999 06 12.18559	15 16 32.11	+00 43 09.1	20.0	704	1999 JN ₉₆	1999 05 17.32443	15 43 54.23	-05 13 39.5	18.6	704
1999 JG ₉₆	1999 06 12.19777	15 16 31.61	+00 43 06.9	20.4	704	1999 JN ₉₆	1999 05 17.33663	15 43 53.63	-05 13 32.6	18.5	704
1999 JG ₉₆	1999 06 12.20992	15 16 31.05	+00 43 04.8	20.2	704	1999 JN ₉₆	1999 05 17.34886	15 43 53.03	-05 13 27.0	18.5	704
1999 JG ₉₆	1999 06 12.22209	15 16 30.54	+00 43 02.8	19.4	704	1999 JN ₉₆	1999 05 17.36108	15 43 52.25	-05 13 22.0	18.4	704
1999 JH ₉₆	* 1999 05 12.29765	15 44 34.82	+00 56 31.8	18.8	704	1999 JN ₉₆	1999 05 17.37328	15 43 51.60	-05 13 14.0	18.4	704
1999 JH ₉₆	1999 05 12.31060	15 44 34.11	+00 56 33.4	19.2	704	1999 JN ₉₆	1999 06 08.22839	15 26 42.29	-03 00 51.3	17.4	R 703
1999 JH ₉₆	1999 05 12.32357	15 44 33.25	+00 56 33.5	19.1	704	1999 JN ₉₆	1999 06 08.24434	15 26 41.66	-03 00 47.6	17.8	R 703
1999 JH ₉₆	1999 05 12.33654	15 44 32.65	+00 56 33.6	19.1	704	1999 JN ₉₆	1999 06 08.26044	15 26 41.02	-03 00 43.0	17.5	R 703
1999 JH ₉₆	1999 05 12.34949	15 44 31.81	+00 56 33.7	19.3	704	1999 JN ₉₆	1999 06 08.27655	15 26 40.44	-03 00 39.1	17.8	R 703
1999 JH ₉₆	1999 05 17.32282	15 39 51.83	+00 58 02.0	18.4	704	1999 JN ₉₆	1999 06 08.34796	15 26 37.47	-03 00 26.3	18.0	704
1999 JH ₉₆	1999 05 17.34725	15 39 50.34	+00 58 01.4	18.7	704	1999 JN ₉₆	1999 06 08.35761	15 26 37.08	-03 00 23.8	18.9	704
1999 JH ₉₆	1999 05 17.35948	15 39 49.62	+00 58 02.3	19.0	704	1999 JN ₉₆	1999 06 08.36695	15 26 36.72	-03 00 21.6	18.9	704
1999 JH ₉₆	1999 05 17.37167	15 39 48.83	+00 58 02.5	19.2	704	1999 JN ₉₆	1999 06 08.37636	15 26 36.34	-03 00 19.7	18.7	704
1999 JH ₉₆	1999 05 19.29706	15 37 58.88	+00 56 42.5	18.1	R 703	1999 JN ₉₆	1999 06 08.38568	15 26 35.94	-03 00 17.0	18.9	704
1999 JH ₉₆	1999 05 19.30602	15 37 58.24	+00 56 40.3	17.9	R 703	1999 JN ₉₆	1999 06 14.17497	15 23 12.64	-02 42 39.6	18.9	704
1999 JH ₉₆	1999 05 19.31380	15 37 57.83	+00 56 39.1	17.8	R 703	1999 JN ₉₆	1999 06 14.18729	15 23 12.21	-02 42 38.2	19.3	704
1999 JH ₉₆	1999 05 19.32032	15 37 57.55	+00 56 38.9	17.8	R 703	1999 JN ₉₆	1999 06 14.19961	15 23 11.80	-02 42 36.3	19.5	704
1999 JH ₉₆	1999 06 08.30993	15 20 47.03	-00 20 44.9	19.3	704	1999 JN ₉₆	1999 06 14.21204	15 23 11.38	-02 42 34.6	19.3	704
1999 JH ₉₆	1999 06 08.31926	15 20 46.56	-00 20 46.9	19.3	704	1999 JN ₉₆	1999 06 14.22438	15 23 10.97	-02 42 33.5	19.4	704
1999 JH ₉₆	1999 06 08.32856	15 20 46.18	-00 20 50.3	19.4	704	1999 JO ₉₆	* 1999 05 12.29816	15 51 06.17	-06 51 53.9	18.3	704
1999 JH ₉₆	1999 06 08.33787	15 20 45.72	-00 20 55.2	19.7	704	1999 JO ₉₆	1999 05 12.31112	15 51 05.57	-06 51 47.2	19.2	704
1999 JH ₉₆	1999 06 08.34718	15 20 45.38	-00 20 58.9	19.6	704	1999 JO ₉₆	1999 05 12.32409	15 51 04.97	-06 51 40.1	19.2	704
1999 JH ₉₆	1999 06 11.20557	15 18 55.26	-00 41 00.2	19.3	R 703	1999 JO ₉₆	1999 05 12.33706	15 51 04.35	-06 51 31.3	19.0	704
1999 JH ₉₆	1999 06 11.21874	15 18 54.90	-00 41 06.4	19.3	R 703	1999 JO ₉₆	1999 05 12.35001	15 51 03.75	-06 51 26.4	19.0	704
1999 JH ₉₆	1999 06 11.23190	15 18 54.24	-00 41 12.7	18.7	R 703	1999 JO ₉₆	1999 05 17.32451	15 47 17.22	-06 09 59.9	18.8	704
1999 JH ₉₆	1999 06 11.24513	15 18 53.88	-00 41 19.1	19.5	R 703	1999 JO ₉₆	1999 05 17.33671	15 47 16.57	-06 09 57.6	19.4	704
1999 JH ₉₆	1999 06 14.17475	15 17 14.85	-01 03 57.5	19.7	704	1999 JO ₉₆	1999 05 17.34894	15 47 15.90	-06 09 50.4	19.4	704
1999 JH ₉₆	1999 06 14.18706	15 17 14.44	-01 04 03.8	19.8	704	1999 JO ₉₆	1999 05 17.37336	15 47 14.60	-06 09 37.1	19.3	704
1999 JH ₉₆	1999 06 14.19938	15 17 14.06	-01 04 11.2	19.9	704	1999 JO ₉₆	1999 06 08.22839	15 32 14.73	-04 10 51.6	18.5	R 703
1999 JH ₉₆	1999 06 14.21182	15 17 13.58	-01 04 15.7	20.0	704	1999 JO ₉₆	1999 06 08.24434	15 32 14.21	-04 10 50.0	18.8	R 703
1999 JH ₉₆	1999 06 14.22415	15 17 13.17	-01 04 22.9	20.4	704	1999 JO ₉₆	1999 06 08.26044	15 32 13.60	-04 10 46.9	18.5	R 703
1999 JJ ₉₆	* 1999 05 12.29774	15 49 15.13	-00 27 39.2	18.6	704	1999 JO ₉₆	1999 06 08.27655	15 32 13.04	-04 10 44.7	18.8	R 703
1999 JJ ₉₆	1999 05 12.31069	15 49 14.49	-00 27 34.8	18.7	704	1999 JO ₉₆	1999 06 10.24814	15 31 14.75	-04 05 59.9	20.0	704
1999 JJ ₉₆	1999 05 12.32366	15 49 13.76	-00 27 30.4	18.7	704	1999 JO ₉₆	1999 06 10.26266	15 31 14.35	-04 05 58.9	19.8	704
1999 JJ ₉₆	1999 05 12.33663	15 49 13.17	-00 27 26.3	18.9	704	1999 JO ₉₆	1999 06 10.27713	15 31 13.98	-04 05 56.8	19.6	704
1999 JJ ₉₆	1999 05 12.34958	15 49 12.43	-00 27 22.3	18.9	704	1999 JO ₉₆	1999 06 10.29167	15 31 13.43	-04 05 54.6	19.5	704
1999 JJ ₉₆	1999 05 17.32411	15 45 13.31	-00 02 45.2	18.7	704	1999 JO ₉₆	1999 06 14.17631	15 29 35.54	-03 59 38.9	19.0	704
1999 JJ ₉₆	1999 05 17.33631	15 45 12.71	-00 02 41.8	18.6	704	1999 JO ₉₆	1999 06 14.18863	15 29 35.24	-03 59 37.4	19.7	704
1999 JJ ₉₆	1999 05 17.34854	15 45 12.08	-00 02 39.6	18.2	704	1999 JO ₉₆	1999 06 14.20095	15 29 34.88	-03 59 37.0	19.7	704
1999 JJ ₉₆	1999 05 17.36076	15 45 11.52	-00 02 34.8	18.2	704	1999 JO ₉₆	1999 06 14.21338	15 29 34.64	-03 59 35.6	19.9	704
1999 JJ ₉₆	1999 05 17.37296	15 45 10.76	-00 02 31.5	18.4	704	1999 JO ₉₆	1999 06 14.22572	15 29 34.28	-03 59 35.6	19.3	704
1999 JK ₉₆	1993 04 28.15199	13 26 55.18	+02 53 01.8	18.5	V 691	1999 JP ₉₆	* 1999 05 12.29825	15 53 45.32	-08 04 09.3	19.1	704
1999 JK ₉₆	1993 04 28.15799	13 26 54.94	+02 53 03.5		691	1999 JP ₉₆	1999 05 12.31120	15 53 44.38	-08 04 13.2	19.1	704
1999 JK ₉₆	1993 04 28.17624	13 26 54.21	+02 53 09.0		691	1999 JP ₉₆	1999 05 12.32417	15 53 43.69	-08 04 13.1	19.0	704
1999 JK ₉₆	* 1999 05 12.29791	15 46 43.01	-02 33 07.1	17.5	704	1999 JP ₉₆	1999 05 12.33715	15 53 42.89	-08 04 15.4	18.7	704
1999 JK ₉₆	1999 05 12.31086	15 46 42.41	-02 33 03.3	18.2	704	1999 JP ₉₆	1999 05 12.35010	15 53 41.97	-08 04 15.7	18.7	704
1999 JK ₉₆	1999 05 12.32383	15 46 41.83	-02 33 01.6	18.2	704	1999 JP ₉₆	1999 05 17.32459	15 48 41.41	-08 15 26.1	18.4	704
1999 JK ₉₆	1999 05 12.33681	15 46 41.36	-02 32 57.7	18.4	704	1999 JP ₉₆	1999 05 17.33679	15 48 40.69	-08 15 27.7	18.4	704
1999 JK ₉₆	1999 05 12.34975	15 46 40.60	-02 32 52.9	18.9	704	1999 JP ₉₆	1999 05 17.34902	15 48 39.79	-08 15 30.8	18.5	704
1999 JK ₉₆	1999 05 17.32266	15 43 01.86	-02 12 21.0	18.0	704	1999 JP ₉₆	1999 05 17.36124	15 48 39.02	-08 15 32.6	18.3	704
1999 JK ₉₆	1999 05 17.33486	15 43 01.37	-02 12 17.6	18.0	704	1999 JP ₉₆	1999 05 17.37344	15 48 38.31	-08 15 32.5	18.3	704
1999 JK ₉₆	1999 05 17.34709	15 43 00.84	-02 12 14.9	18.0	704	1999 JP ₉₆	1999 06 08.31036	15 26 23.64	-10 07 36.4	18.4	704
1999 JK ₉₆	1999 05 17.35932	15 43 00.29	-02 12 12.2	18.5	704	1999 JP ₉₆	1999 06 08.31967	15 26 23.18	-10 07 41.0		

1999 JS ₉₆	1999 05 17.33687	15 46 02.83	-09 05 13.4	18.9	704	1999 JA ₉₇	1999 05 12.32486	15 54 30.62	-01 14 10.5	18.8	704
1999 JS ₉₆	1999 05 17.34910	15 46 02.16	-09 05 13.4	18.7	704	1999 JA ₉₇	1999 05 12.35079	15 54 29.21	-01 14 03.6	19.3	704
1999 JS ₉₆	1999 05 17.36132	15 46 01.54	-09 05 14.9	18.5	704	1999 JA ₉₇	1999 05 17.32539	15 49 51.29	-00 53 40.7	18.1	704
1999 JS ₉₆	1999 05 17.37352	15 46 00.78	-09 05 17.6	18.5	704	1999 JA ₉₇	1999 05 17.33760	15 49 50.50	-00 53 37.0	18.1	704
1999 JT ₉₆	* 1999 05 12.29834	15 51 40.19	-09 41 26.0	18.1	704	1999 JA ₉₇	1999 05 17.34982	15 49 49.87	-00 53 34.9	18.4	704
1999 JT ₉₆	1999 05 12.31129	15 51 39.60	-09 41 21.4	18.5	704	1999 JA ₉₇	1999 05 17.36205	15 49 49.13	-00 53 31.4	18.6	704
1999 JT ₉₆	1999 05 12.32426	15 51 38.98	-09 41 16.8	19.1	704	1999 JA ₉₇	1999 05 17.37425	15 49 48.30	-00 53 29.8	18.8	704
1999 JT ₉₆	1999 05 12.33724	15 51 38.38	-09 41 12.2	19.2	704	1999 JA ₉₇	1999 06 14.17653	15 25 33.49	-00 35 00.2	18.9	704
1999 JT ₉₆	1999 05 17.33687	15 47 51.72	-09 11 22.4	18.8	704	1999 JA ₉₇	1999 06 14.18885	15 25 32.97	-00 35 01.3	19.3	704
1999 JT ₉₆	1999 05 17.34910	15 47 51.12	-09 11 17.8	18.6	704	1999 JA ₉₇	1999 06 14.20117	15 25 32.46	-00 35 03.0	19.6	704
1999 JT ₉₆	1999 05 17.36132	15 47 50.52	-09 11 13.2	18.6	704	1999 JA ₉₇	1999 06 14.21361	15 25 31.91	-00 35 05.5	19.3	704
1999 JU ₉₆	* 1999 05 12.29842	15 58 01.89	-09 14 52.8	19.2	704	1999 JA ₉₇	1999 06 14.22599	15 25 31.41	-00 35 06.7	19.3	704
1999 JU ₉₆	1999 05 12.31138	15 58 01.28	-09 14 52.4	19.5	704	1999 JB ₉₇	* 1999 05 12.29911	15 54 30.15	+00 51 01.6	18.7	704
1999 JU ₉₆	1999 05 12.35027	15 57 59.13	-09 14 56.4	19.8	704	1999 JB ₉₇	1999 05 12.31207	15 54 29.50	+00 51 03.7	19.1	704
1999 JU ₉₆	1999 05 17.32475	15 53 43.62	-09 18 18.2	18.6	704	1999 JB ₉₇	1999 05 12.32504	15 54 28.82	+00 51 08.1	19.4	704
1999 JU ₉₆	1999 05 17.33695	15 53 43.03	-09 18 21.7	18.7	704	1999 JB ₉₇	1999 05 12.35096	15 54 27.46	+00 51 17.3	18.7	704
1999 JU ₉₆	1999 05 17.36140	15 53 41.52	-09 18 21.6	19.0	704	1999 JB ₉₇	1999 05 17.33776	15 50 14.47	+01 14 05.3	18.8	704
1999 JU ₉₆	1999 05 17.37361	15 53 40.89	-09 18 21.4	19.0	704	1999 JB ₉₇	1999 05 17.34999	15 50 13.86	+01 14 08.8	18.8	704
1999 JU ₉₆	1999 06 08.31042	15 35 19.51	-10 01 18.7	19.0	704	1999 JB ₉₇	1999 05 17.36221	15 50 13.31	+01 14 13.1	19.0	704
1999 JU ₉₆	1999 06 08.31972	15 35 19.05	-10 01 18.9	19.0	704	1999 JB ₉₇	1999 05 17.37441	15 50 12.61	+01 14 14.8	19.0	704
1999 JU ₉₆	1999 06 08.32903	15 35 18.74	-10 01 22.1	19.1	704	1999 JB ₉₇	1999 06 08.34866	15 32 07.60	+01 51 16.8	18.9	704
1999 JU ₉₆	1999 06 08.33834	15 35 18.28	-10 01 22.6	19.1	704	1999 JB ₉₇	1999 06 08.35828	15 32 07.19	+01 51 16.6	18.8	704
1999 JU ₉₆	1999 06 08.34765	15 35 17.89	-10 01 24.2	19.0	704	1999 JB ₉₇	1999 06 08.36761	15 32 06.74	+01 51 16.6	19.4	704
1999 JU ₉₆	1999 06 14.18773	15 31 20.08	-10 21 01.6	19.8	704	1999 JB ₉₇	1999 06 08.37703	15 32 06.37	+01 51 16.2	18.9	704
1999 JU ₉₆	1999 06 14.20006	15 31 19.64	-10 21 04.2	20.1	704	1999 JB ₉₇	1999 06 08.38635	15 32 05.92	+01 51 15.7	19.0	704
1999 JU ₉₆	1999 06 14.21249	15 31 19.11	-10 21 06.7	20.1	704	1999 JB ₉₇	1999 06 12.17515	15 29 32.32	+01 46 23.6	19.7	704
1999 JU ₉₆	1999 06 14.22482	15 31 18.69	-10 21 11.6	19.9	704	1999 JB ₉₇	1999 06 12.18730	15 29 31.77	+01 46 22.8	19.8	704
1999 JV ₉₆	* 1999 05 12.29851	16 02 14.09	-08 21 21.3	18.2	704	1999 JB ₉₇	1999 06 12.19948	15 29 31.28	+01 46 20.8	19.8	704
1999 JV ₉₆	1999 05 12.31146	16 02 13.57	-08 21 21.5	18.9	704	1999 JB ₉₇	1999 06 12.21164	15 29 30.82	+01 46 20.2	20.2	704
1999 JV ₉₆	1999 05 12.32443	16 02 12.85	-08 21 21.7	18.7	704	1999 JB ₉₇	1999 06 12.22382	15 29 30.39	+01 46 17.0	20.2	704
1999 JV ₉₆	1999 05 12.33741	16 02 12.24	-08 21 22.0	18.5	704	1999 JC ₉₇	* 1999 05 12.29920	15 52 52.38	+01 25 27.3	17.9	704
1999 JV ₉₆	1999 05 12.35036	16 02 11.55	-08 21 21.1	18.5	704	1999 JC ₉₇	1999 05 12.31215	15 52 51.75	+01 25 27.7	18.6	704
1999 JV ₉₆	1999 05 17.32483	15 58 08.63	-08 23 15.2	18.0	704	1999 JC ₉₇	1999 05 12.32512	15 52 51.15	+01 25 29.8	19.0	704
1999 JV ₉₆	1999 05 17.33703	15 58 08.05	-08 23 15.8	18.0	704	1999 JC ₉₇	1999 05 12.35104	15 52 49.92	+01 25 32.5	18.8	704
1999 JV ₉₆	1999 05 17.34926	15 58 07.35	-08 23 15.8	18.3	704	1999 JC ₉₇	1999 05 17.32395	15 48 52.42	+01 31 01.7	18.2	704
1999 JV ₉₆	1999 05 17.36148	15 58 06.79	-08 23 17.5	17.5	704	1999 JC ₉₇	1999 05 17.33615	15 48 51.83	+01 31 02.5	18.7	704
1999 JV ₉₆	1999 05 17.37369	15 58 06.02	-08 23 16.4	17.5	704	1999 JC ₉₇	1999 05 17.34838	15 48 51.23	+01 31 01.3	18.7	704
1999 JV ₉₆	1999 06 08.31047	15 40 30.59	-09 06 42.9	18.3	704	1999 JC ₉₇	1999 05 17.36060	15 48 50.53	+01 31 02.7	18.0	704
1999 JV ₉₆	1999 06 08.31978	15 40 30.18	-09 06 44.5	18.6	704	1999 JC ₉₇	1999 05 17.37280	15 48 49.96	+01 31 03.0	18.0	704
1999 JV ₉₆	1999 06 08.32908	15 40 29.76	-09 06 47.2	19.1	704	1999 JD ₉₇	* 1999 05 12.29972	15 52 07.28	+08 34 22.9	18.4	704
1999 JV ₉₆	1999 06 08.33839	15 40 29.30	-09 06 50.2	18.7	704	1999 JD ₉₇	1999 05 12.31268	15 52 06.67	+08 34 23.0	18.9	704
1999 JV ₉₆	1999 06 08.34770	15 40 28.89	-09 06 50.5	19.0	704	1999 JD ₉₇	1999 05 12.32564	15 52 06.06	+08 34 26.2	18.9	704
1999 JV ₉₆	1999 06 14.17713	15 36 46.13	-09 28 27.4	18.6	704	1999 JD ₉₇	1999 05 12.35156	15 52 04.69	+08 34 27.7	19.0	704
1999 JV ₉₆	1999 06 14.18945	15 36 45.71	-09 28 29.7	18.5	704	1999 JD ₉₇	1999 05 17.32338	15 47 53.30	+08 39 36.7	19.0	704
1999 JV ₉₆	1999 06 14.20177	15 36 45.24	-09 28 32.7	18.4	704	1999 JD ₉₇	1999 05 17.33559	15 47 52.69	+08 39 36.6	19.4	704
1999 JV ₉₆	1999 06 14.21420	15 36 44.74	-09 28 35.4	18.5	704	1999 JD ₉₇	1999 05 17.34781	15 47 52.08	+08 39 36.4	18.8	704
1999 JV ₉₆	1999 06 14.22662	15 36 44.31	-09 28 39.0	19.0	704	1999 JD ₉₇	1999 05 17.36004	15 47 51.49	+08 39 36.8	18.8	704
1999 JW ₉₆	* 1999 05 12.29860	15 57 12.26	-06 18 48.8	18.9	704	1999 JD ₉₇	1999 06 12.17476	15 27 54.41	+07 42 05.4	19.0	704
1999 JW ₉₆	1999 05 12.31155	15 57 11.67	-06 18 44.3	19.9	704	1999 JD ₉₇	1999 06 12.18693	15 27 53.93	+07 42 01.8	19.6	704
1999 JW ₉₆	1999 05 12.32452	15 57 11.07	-06 18 41.9	20.1	704	1999 JD ₉₇	1999 06 12.19911	15 27 53.44	+07 41 58.8	19.5	704
1999 JW ₉₆	1999 05 12.33750	15 57 10.47	-06 18 37.4	19.3	704	1999 JD ₉₇	1999 06 12.21127	15 27 52.93	+07 41 55.0	19.9	704
1999 JW ₉₆	1999 05 12.35044	15 57 09.86	-06 18 35.0	19.3	704	1999 JD ₉₇	1999 06 12.22345	15 27 52.45	+07 41 52.2	19.6	704
1999 JW ₉₆	1999 05 17.32499	15 53 24.04	-05 58 23.3	18.5	704	1999 JE ₉₇	* 1999 05 12.29998	15 59 49.39	+06 37 47.6	17.8	704
1999 JW ₉₆	1999 05 17.33719	15 53 23.43	-05 58 22.1	18.9	704	1999 JE ₉₇	1999 05 12.31294	15 59 48.58	+06 37 53.2	18.6	704
1999 JW ₉₆	1999 05 17.34942	15 53 22.95	-05 58 19.5	19.0	704	1999 JE ₉₇	1999 05 12.32590	15 59 48.07	+06 37 59.2	18.7	704
1999 JW ₉₆	1999 05 17.36164	15 53 22.31	-05 58 14.9	18.7	704	1999 JE ₉₇	1999 05 17.32362	15 55 53.27	+07 07 26.7	18.5	704
1999 JW ₉₆	1999 05 17.37385	15 53 21.76	-05 58 15.0	18.7	704	1999 JE ₉₇	1999 05 17.33583	15 55 52.64	+07 07 31.0	18.9	704
1999 JW ₉₆	1999 06 05.30134	15 39 21.13	-05 10 53.8	18.1	R 703	1999 JE ₉₇	1999 05 17.34806	15 55 52.04	+07 07 35.7	18.7	704
1999 JW ₉₆	1999 06 05.31693	15 39 20.42	-05 10 52.8	18.7	R 703	1999 JE ₉₇	1999 05 17.36028	15 55 51.38	+07 07 38.7	18.5	704
1999 JW ₉₆	1999 06 05.33243	15 39 19.77	-05 10 52.8	18.6	R 703	1999 JE ₉₇	1999 05 17.37248	15 55 50.80	+07 07 41.6	18.5	704
1999 JW ₉₆	1999 06 05.34801	15 39 19.12	-05 10 51.1	17.9	R 703	1999 JF ₉₇	* 1999 05 12.30041	16 01 53.40	+00 11 27.8	19.1	704
1999 JW ₉₆	1999 06 08.34898	15 37 23.45	-05 08 19.1	18.6	704	1999 JF ₉₇	1999 05 12.31338	16 01 52.73	+00 11 32.4	19.2	704
1999 JW ₉₆	1999 06 08.35859	15 37 23.13	-05 08 17.9	19.3	704	1999 JF ₉₇	1999 05 12.32634	16 01 52.11	+00 11 32.4	19.2	704
1999 JW ₉₆	1999 06 08.36792	15 37 22.75	-05 08 19.0	19.4	704	1999 JF ₉₇	1999 05 12.35225	16 01 50.58	+00 11 37.0	19.3	704
1999 JW ₉₆	1999 06 08.37734	15 37 22.38	-05 08 17.7	19.4	704	1999 JF ₉₇	1999 05 17.32668	15 57 21.45	+00 22 57.4	18.9	704
1999 JW ₉₆	1999 06 14.17624	15 34 03.20	-05 07 27.4	19.2	704	1999 JF ₉₇	1999 05 17.33888	15 57 20.84	+00 22 57.5	18.9	704
1999 JW ₉₆	1999 06 14.18855	15 34 02.67	-05 07 27.2	20.0	704	1999 JF ₉₇	1999 05 17.35111	15 57 20.04	+00 22 59.2	19.2	704
1999 JW ₉₆	1999 06 14.20088	15 34 02.31	-05 07 29.1	19.9	704	1999 JF ₉₇	1999 05 17.36333	15 57 19.34	+00 23 02.1	19.2	704
1999 JW ₉₆	1999 06 14.21331	15 34 01.91	-05 07 28.6	19.9	704	1999 JF ₉₇	1999 05 17.37553	15 57 18.72	+00 23 02.6	19.2	704
1999 JW ₉₆	1999 06 14.22564	15									

1999 JJ ₉₇	1999 05 17.32523	15 54 40.40	-02 35 41.5	18.5	704	1999 JO ₉₇	1999 05 12.31450	16 07 40.55	-04 20 51.2	19.4	704
1999 JJ ₉₇	1999 05 17.33744	15 54 39.77	-02 35 40.0	18.5	704	1999 JO ₉₇	1999 05 12.32746	16 07 39.88	-04 20 46.7	20.0	704
1999 JJ ₉₇	1999 05 17.34966	15 54 39.17	-02 35 37.3	18.6	704	1999 JO ₉₇	1999 05 12.35337	16 07 38.65	-04 20 44.9	18.9	704
1999 JJ ₉₇	1999 05 17.36189	15 54 38.69	-02 35 37.2	18.6	704	1999 JO ₉₇	1999 05 17.32773	16 03 22.35	-04 09 23.8	18.9	704
1999 JJ ₉₇	1999 05 17.37409	15 54 37.96	-02 35 37.0	18.6	704	1999 JO ₉₇	1999 05 17.33994	16 03 21.69	-04 09 22.4	18.9	704
1999 JJ ₉₇	1999 06 05.29944	15 39 54.70	-02 30 43.0	18.1	R 703	1999 JO ₉₇	1999 05 17.35217	16 03 21.00	-04 09 21.9	18.8	704
1999 JJ ₉₇	1999 06 05.31500	15 39 54.05	-02 30 43.8	18.5	R 703	1999 JO ₉₇	1999 05 17.36437	16 03 20.42	-04 09 19.1	18.5	704
1999 JJ ₉₇	1999 06 05.33053	15 39 53.34	-02 30 49.1	17.6	R 703	1999 JO ₉₇	1999 05 17.37658	16 03 19.70	-04 09 17.4	18.5	704
1999 JJ ₉₇	1999 06 05.34609	15 39 52.58	-02 30 45.7	18.8	R 703	1999 JP ₉₇	* 1999 05 12.30161	16 07 31.74	-02 33 54.4	18.1	704
1999 JJ ₉₇	1999 06 11.20772	15 35 55.99	-02 40 42.5	18.9	R 703	1999 JP ₉₇	1999 05 12.31458	16 07 31.13	-02 33 50.8	18.3	704
1999 JJ ₉₇	1999 06 11.22093	15 35 55.53	-02 40 44.6	19.1	R 703	1999 JP ₉₇	1999 05 12.32754	16 07 30.49	-02 33 49.7	18.8	704
1999 JJ ₉₇	1999 06 11.23410	15 35 54.88	-02 40 45.7	18.8	R 703	1999 JP ₉₇	1999 05 12.35346	16 07 29.02	-02 33 45.1	18.3	704
1999 JJ ₉₇	1999 06 11.24727	15 35 54.36	-02 40 50.0	18.9	R 703	1999 JP ₉₇	1999 05 14.30149	16 05 49.68	-02 28 43.2	17.9	R 703
1999 JJ ₉₇	1999 06 14.17676	15 34 07.84	-02 47 49.5	19.4	704	1999 JP ₉₇	1999 05 14.31704	16 05 48.83	-02 28 40.4	17.9	R 703
1999 JJ ₉₇	1999 06 14.18908	15 34 07.37	-02 47 51.9	19.1	704	1999 JP ₉₇	1999 05 14.33120	16 05 48.00	-02 28 38.0	18.1	R 703
1999 JJ ₉₇	1999 06 14.20140	15 34 06.87	-02 47 53.7	20.0	704	1999 JP ₉₇	1999 05 14.34488	16 05 47.25	-02 28 36.6	17.9	R 703
1999 JJ ₉₇	1999 06 14.21383	15 34 06.53	-02 47 56.0	19.7	704	1999 JP ₉₇	1999 05 17.32789	16 03 10.57	-02 22 23.6	18.9	704
1999 JK ₉₇	* 1999 05 12.30075	16 03 02.79	-04 39 10.1	19.2	704	1999 JP ₉₇	1999 05 17.34010	16 03 09.95	-02 22 19.1	18.9	704
1999 JK ₉₇	1999 05 12.31372	16 03 02.03	-04 39 07.7	19.1	704	1999 JP ₉₇	1999 05 17.35233	16 03 09.14	-02 22 21.0	19.4	704
1999 JK ₉₇	1999 05 12.32668	16 03 01.28	-04 39 06.1	19.1	704	1999 JP ₉₇	1999 05 17.36454	16 03 08.56	-02 22 18.7	19.1	704
1999 JK ₉₇	1999 05 12.35259	16 02 59.78	-04 39 02.9	19.3	704	1999 JP ₉₇	1999 06 08.35049	15 44 27.31	-02 36 02.2	18.1	704
1999 JK ₉₇	1999 05 14.29615	16 01 15.06	-04 35 07.4	17.5	R 703	1999 JP ₉₇	1999 06 08.36006	15 44 26.76	-02 36 04.2	18.3	704
1999 JK ₉₇	1999 05 14.31167	16 01 14.20	-04 35 03.3	17.9	R 703	1999 JP ₉₇	1999 06 08.36938	15 44 26.44	-02 36 05.3	18.8	704
1999 JK ₉₇	1999 05 14.32628	16 01 13.28	-04 35 02.4	17.6	R 703	1999 JP ₉₇	1999 06 08.37878	15 44 26.05	-02 36 06.4	18.9	704
1999 JK ₉₇	1999 05 14.33998	16 01 12.54	-04 34 57.7	17.6	R 703	1999 JP ₉₇	1999 06 08.38809	15 44 25.66	-02 36 08.6	18.9	704
1999 JK ₉₇	1999 05 17.32773	15 58 27.81	-04 29 46.7	18.6	704	1999 JP ₉₇	1999 06 14.17818	15 40 36.50	-02 57 25.0	18.5	704
1999 JK ₉₇	1999 05 17.33994	15 58 27.13	-04 29 45.8	18.5	704	1999 JP ₉₇	1999 06 14.19049	15 40 35.97	-02 57 27.6	18.9	704
1999 JK ₉₇	1999 05 17.35217	15 58 26.32	-04 29 44.8	18.5	704	1999 JP ₉₇	1999 06 14.20282	15 40 35.56	-02 57 30.9	18.6	704
1999 JK ₉₇	1999 05 17.36437	15 58 25.78	-04 29 42.5	18.5	704	1999 JP ₉₇	1999 06 14.21525	15 40 35.10	-02 57 34.4	19.0	704
1999 JK ₉₇	1999 05 17.37658	15 58 24.93	-04 29 40.7	18.7	704	1999 JP ₉₇	1999 06 14.22766	15 40 34.56	-02 57 37.3	19.0	704
1999 JK ₉₇	1999 06 08.34893	15 38 19.73	-04 27 54.0	18.4	704	1999 JQ ₉₇	* 1999 05 12.30161	16 07 56.26	-02 28 43.9	18.5	704
1999 JK ₉₇	1999 06 08.35853	15 38 19.29	-04 27 55.8	18.8	704	1999 JQ ₉₇	1999 05 12.31458	16 07 55.64	-02 28 41.5	18.5	704
1999 JK ₉₇	1999 06 08.36787	15 38 18.75	-04 27 56.4	18.6	704	1999 JQ ₉₇	1999 05 12.32754	16 07 54.91	-02 28 42.1	18.9	704
1999 JK ₉₇	1999 06 08.37729	15 38 18.24	-04 27 57.5	18.9	704	1999 JQ ₉₇	1999 05 12.35346	16 07 53.55	-02 28 38.4	18.7	704
1999 JK ₉₇	1999 06 08.38660	15 38 17.83	-04 27 58.5	19.3	704	1999 JQ ₉₇	1999 05 14.30149	16 06 12.00	-02 25 46.0	18.1	R 703
1999 JK ₉₇	1999 06 10.23367	15 36 47.84	-04 31 00.9	18.7	704	1999 JQ ₉₇	1999 05 14.31704	16 06 11.04	-02 25 44.3	18.3	R 703
1999 JK ₉₇	1999 06 10.24814	15 36 47.14	-04 31 03.6	19.3	704	1999 JQ ₉₇	1999 05 14.33120	16 06 10.28	-02 25 43.4	18.2	R 703
1999 JK ₉₇	1999 06 10.26266	15 36 46.38	-04 31 05.0	18.9	704	1999 JQ ₉₇	1999 05 14.34488	16 06 09.51	-02 25 42.1	18.2	R 703
1999 JK ₉₇	1999 06 10.27713	15 36 45.66	-04 31 06.4	18.7	704	1999 JQ ₉₇	1999 05 17.32789	16 03 29.04	-02 22 28.8	18.6	704
1999 JK ₉₇	1999 06 10.29167	15 36 44.92	-04 31 08.2	19.0	704	1999 JQ ₉₇	1999 05 17.34010	16 03 28.38	-02 22 27.6	18.6	704
1999 JK ₉₇	1999 06 14.17683	15 33 46.05	-04 39 14.1	18.3	704	1999 JQ ₉₇	1999 05 17.35233	16 03 27.69	-02 22 28.5	18.9	704
1999 JK ₉₇	1999 06 14.18915	15 33 45.46	-04 39 15.3	18.9	704	1999 JQ ₉₇	1999 05 17.36454	16 03 26.99	-02 22 26.2	18.9	704
1999 JK ₉₇	1999 06 14.20147	15 33 44.90	-04 39 17.1	18.8	704	1999 JQ ₉₇	1999 05 17.37674	16 03 26.27	-02 22 24.2	19.0	704
1999 JK ₉₇	1999 06 14.21391	15 33 44.35	-04 39 18.6	18.8	704	1999 JQ ₉₇	1999 06 08.34957	15 43 28.15	-02 47 01.4	18.7	704
1999 JK ₉₇	1999 06 14.22632	15 33 43.77	-04 39 21.0	18.9	704	1999 JQ ₉₇	1999 06 08.35915	15 43 27.63	-02 47 03.9	18.7	704
1999 JL ₉₇	* 1999 05 12.30092	16 06 51.81	-07 01 30.0	18.3	704	1999 JQ ₉₇	1999 06 08.36849	15 43 27.12	-02 47 06.2	18.5	704
1999 JL ₉₇	1999 05 12.31389	16 06 51.20	-07 01 27.0	19.0	704	1999 JQ ₉₇	1999 06 08.37791	15 43 26.64	-02 47 07.3	19.0	704
1999 JL ₉₇	1999 05 12.32686	16 06 50.48	-07 01 25.3	19.0	704	1999 JQ ₉₇	1999 06 08.38722	15 43 26.12	-02 47 07.3	19.3	704
1999 JL ₉₇	1999 05 12.33983	16 06 49.89	-07 01 23.7	19.2	704	1999 JQ ₉₇	1999 06 14.17818	15 38 55.96	-03 08 29.8	18.2	704
1999 JL ₉₇	1999 05 17.32757	16 02 51.55	-06 52 47.8	18.4	704	1999 JQ ₉₇	1999 06 14.19049	15 38 55.39	-03 08 32.0	19.0	704
1999 JL ₉₇	1999 05 17.33978	16 02 50.94	-06 52 46.6	19.1	704	1999 JQ ₉₇	1999 06 14.20282	15 38 54.82	-03 08 35.3	18.8	704
1999 JL ₉₇	1999 05 17.35201	16 02 50.38	-06 52 44.5	18.6	704	1999 JQ ₉₇	1999 06 14.21525	15 38 54.28	-03 08 39.0	18.8	704
1999 JL ₉₇	1999 05 17.36422	16 02 49.78	-06 52 43.7	18.6	704	1999 JQ ₉₇	1999 06 14.22766	15 38 53.68	-03 08 41.3	18.7	704
1999 JL ₉₇	1999 05 17.37642	16 02 49.15	-06 52 42.8	18.9	704	1999 JR ₉₇	* 1999 05 12.30170	16 07 13.45	-02 10 33.3	18.7	704
1999 JL ₉₇	1999 06 06.20579	15 47 02.72	-06 46 17.9	17.9	R 703	1999 JR ₉₇	1999 05 12.31467	16 07 12.84	-02 10 34.9	18.7	704
1999 JL ₉₇	1999 06 06.22203	15 47 01.96	-06 46 19.3	18.0	R 703	1999 JR ₉₇	1999 05 12.32763	16 07 12.13	-02 10 35.2	19.2	704
1999 JL ₉₇	1999 06 06.23821	15 47 01.25	-06 46 19.9	18.1	R 703	1999 JR ₉₇	1999 05 12.35354	16 07 10.73	-02 10 35.0	19.1	704
1999 JL ₉₇	1999 06 06.25431	15 47 00.54	-06 46 20.1	18.0	R 703	1999 JR ₉₇	1999 05 17.34010	16 02 53.12	-02 17 50.1	18.5	704
1999 JL ₉₇	1999 06 14.17698	15 41 42.43	-06 57 35.4	18.8	704	1999 JR ₉₇	1999 05 17.35233	16 02 52.40	-02 17 51.5	18.6	704
1999 JL ₉₇	1999 06 14.18930	15 41 41.92	-06 57 34.8	20.3	704	1999 JR ₉₇	1999 05 17.36454	16 02 51.79	-02 17 52.1	19.0	704
1999 JL ₉₇	1999 06 14.20162	15 41 41.44	-06 57 40.6	20.0	704	1999 JR ₉₇	1999 05 17.37674	16 02 50.95	-02 17 54.4	19.0	704
1999 JL ₉₇	1999 06 14.21405	15 41 40.93	-06 57 39.8	19.0	704	1999 JS ₉₇	* 1999 05 12.30170	16 08 20.04	-02 01 02.6	19.1	704
1999 JL ₉₇	1999 06 14.22647	15 41 40.51	-06 57 41.7	19.1	704	1999 JS ₉₇	1999 05 12.31467	16 08 19.49	-02 00 58.0	19.1	704
1999 JM ₉₇	* 1999 05 12.30109	16 05 10.26	-09 03 18.8	18.6	704	1999 JS ₉₇	1999 05 12.32763	16 08 18.97	-02 00 51.9	19.6	704
1999 JM ₉₇	1999 05 12.31407	16 05 09.65	-09 03 16.9	18.8	704	1999 JS ₉₇	1999 05 12.35354	16 08 17.70	-02 00 39.7	19.1	704
1999 JM ₉₇	1999 05 12.32703	16 05 08.95	-09 03 12.3	18.8	704	1999 JS ₉₇	1999 05 17.32789	16 04 34.83	-01 27 17.4	18.3	704
1999 JM ₉₇	1999 05 12.34000	16 05 08.13	-09 03 07.6	18.5	704	1999 JS ₉₇	1999 05 17.34010	16 04 34.23	-01 27 16.1	19.3	704
1999 JM ₉₇	1999 05 12.35294	16 05 07.52	-09 03 03.8	18.5	704	1999 JS ₉₇	1999 05 17.35233	16 04 33.64	-01 27 06.5	18.5	704
1999 JM ₉₇	1999 05 17.32733	16 00 48.89	-08 41 12.3	18.6	704	1999 JS ₉₇	1999 05 17.36454	16 04 33.04	-01 27 04.7	18.5	704
1999 JM											

1999 JV ₉₇	* 1999 05 12.30204	16 06 35.04	+02 27 19.8	18.0	704	1999 JE ₉₈	1999 05 17.32193	15 36 11.43	-07 29 03.2	18.4	704
1999 JV ₉₇	1999 05 12.31501	16 06 34.21	+02 27 24.4	18.5	704	1999 JE ₉₈	1999 05 17.33414	15 36 10.80	-07 29 03.1	18.1	704
1999 JV ₉₇	1999 05 12.32798	16 06 33.69	+02 27 24.5	18.7	704	1999 JE ₉₈	1999 05 17.34636	15 36 09.96	-07 29 02.9	18.1	704
1999 JV ₉₇	1999 05 17.32652	16 02 17.08	+02 43 42.1	18.6	704	1999 JE ₉₈	1999 05 17.35857	15 36 09.15	-07 29 02.8	18.3	704
1999 JV ₉₇	1999 05 17.33872	16 02 16.52	+02 43 44.7	18.6	704	1999 JE ₉₈	1999 05 17.37079	15 36 08.48	-07 29 02.7	18.3	704
1999 JV ₉₇	1999 05 17.35095	16 02 15.74	+02 43 45.2	18.6	704	1999 JE ₉₈	* 1999 05 12.30860	15 42 36.33	-09 07 13.9	19.0	704
1999 JV ₉₇	1999 05 17.37537	16 02 14.47	+02 43 49.8	18.5	704	1999 JE ₉₈	1999 05 12.32158	15 42 35.58	-09 07 09.2	19.5	704
1999 JW ₉₇	* 1999 05 12.30221	16 07 35.25	+04 59 04.0	18.3	704	1999 JE ₉₈	1999 05 12.33456	15 42 34.84	-09 07 04.6	18.6	704
1999 JW ₉₇	1999 05 12.31519	16 07 34.70	+04 59 06.4	18.3	704	1999 JE ₉₈	1999 05 12.34751	15 42 34.24	-09 06 59.5	18.6	704
1999 JW ₉₇	1999 05 12.32816	16 07 33.96	+04 59 08.8	18.3	704	1999 JE ₉₈	1999 05 17.32210	15 38 14.41	-08 37 12.8	18.9	704
1999 JW ₉₇	1999 05 12.35406	16 07 32.75	+04 59 15.7	18.6	704	1999 JE ₉₈	1999 05 17.34653	15 38 13.20	-08 37 05.6	18.8	704
1999 JW ₉₇	1999 05 14.30902	16 06 06.14	+05 06 21.6	18.7	R 703	1999 JE ₉₈	1999 05 17.35874	15 38 12.50	-08 37 01.0	18.9	704
1999 JW ₉₇	1999 05 14.32409	16 06 05.38	+05 06 24.6	18.5	R 703	1999 JE ₉₈	1999 05 17.37095	15 38 11.67	-08 36 56.4	18.9	704
1999 JW ₉₇	1999 05 14.33808	16 06 04.76	+05 06 27.6	18.5	R 703	1999 JE ₉₈	* 1999 05 12.30869	15 49 25.91	-08 28 06.4	19.1	704
1999 JW ₉₇	1999 05 14.35197	16 06 04.11	+05 06 30.4	18.6	R 703	1999 JE ₉₈	1999 05 12.32167	15 49 25.23	-08 28 06.3	19.6	704
1999 JW ₉₇	1999 05 17.32636	16 03 47.95	+05 15 46.2	18.7	704	1999 JE ₉₈	1999 05 12.33465	15 49 24.62	-08 28 06.2	18.9	704
1999 JW ₉₇	1999 05 17.33856	16 03 47.48	+05 15 50.8	18.7	704	1999 JE ₉₈	1999 05 12.34760	15 49 23.97	-08 28 06.1	18.9	704
1999 JW ₉₇	1999 05 17.35079	16 03 46.72	+05 15 51.0	19.1	704	1999 JE ₉₈	1999 05 17.32218	15 45 18.98	-08 22 19.0	19.4	704
1999 JW ₉₇	1999 05 17.37521	16 03 45.35	+05 15 55.7	18.8	704	1999 JE ₉₈	1999 05 17.33438	15 45 18.18	-08 22 17.5	19.2	704
1999 JW ₉₇	1999 06 08.34995	15 46 48.00	+05 21 26.5	18.6	704	1999 JE ₉₈	1999 05 17.34661	15 45 17.68	-08 22 16.0	19.2	704
1999 JW ₉₇	1999 06 08.35951	15 46 47.52	+05 21 24.5	19.0	704	1999 JE ₉₈	1999 05 17.35881	15 45 17.05	-08 22 15.7	18.7	704
1999 JW ₉₇	1999 06 08.36885	15 46 47.21	+05 21 21.4	19.1	704	1999 JE ₉₈	1999 05 17.37103	15 45 16.47	-08 22 15.9	18.7	704
1999 JW ₉₇	1999 06 08.37826	15 46 46.68	+05 21 21.5	19.2	704	1999 JE ₉₈	1999 06 10.24797	15 26 34.17	-08 23 21.8	19.8	704
1999 JW ₉₇	1999 06 12.17672	15 44 13.45	+05 10 35.5	18.4	704	1999 JE ₉₈	1999 06 10.26249	15 26 33.56	-08 23 22.8	19.4	704
1999 JW ₉₇	1999 06 12.18887	15 44 12.94	+05 10 32.9	19.0	704	1999 JE ₉₈	1999 06 10.27696	15 26 33.02	-08 23 23.5	19.2	704
1999 JW ₉₇	1999 06 12.20105	15 44 12.45	+05 10 30.0	19.4	704	1999 JE ₉₈	1999 06 10.29150	15 26 32.38	-08 23 25.0	19.6	704
1999 JW ₉₇	1999 06 12.21321	15 44 11.97	+05 10 28.2	18.9	704	1999 JE ₉₈	1999 06 14.17430	15 24 02.95	-08 28 49.5	19.4	704
1999 JW ₉₇	1999 06 12.22539	15 44 11.47	+05 10 25.6	18.5	704	1999 JE ₉₈	1999 06 14.18662	15 24 02.59	-08 28 50.0	19.7	704
1999 JX ₉₇	* 1999 05 12.30282	16 17 44.46	+05 34 04.1	18.2	704	1999 JE ₉₈	1999 06 14.19894	15 24 02.02	-08 28 51.0	19.3	704
1999 JX ₉₇	1999 05 12.31579	16 17 43.86	+05 34 07.1	18.6	704	1999 JE ₉₈	1999 06 14.22371	15 24 01.13	-08 28 52.9	19.5	704
1999 JX ₉₇	1999 05 12.32876	16 17 43.25	+05 34 07.5	19.0	704	1999 JE ₉₈	* 1999 05 12.30886	15 43 10.43	-05 07 09.6	18.8	704
1999 JX ₉₇	1999 05 12.35466	16 17 41.75	+05 34 12.8	18.4	704	1999 JE ₉₈	1999 05 12.32185	15 43 09.72	-05 07 09.5	18.8	704
1999 JX ₉₇	1999 05 17.32893	16 13 33.92	+05 44 55.9	18.0	704	1999 JE ₉₈	1999 05 12.33482	15 43 08.99	-05 07 09.4	18.9	704
1999 JX ₉₇	1999 05 17.34115	16 13 33.24	+05 44 56.2	18.6	704	1999 JE ₉₈	1999 05 12.34777	15 43 08.21	-05 07 08.4	18.9	704
1999 JX ₉₇	1999 05 17.37778	16 13 31.21	+05 45 00.6	18.1	704	1999 JE ₉₈	1999 05 17.32233	15 38 40.72	-05 02 33.0	19.1	704
1999 JY ₉₇	* 1999 05 12.30290	16 13 48.78	+04 17 45.0	18.2	704	1999 JE ₉₈	1999 05 17.33454	15 38 39.97	-05 02 35.1	18.5	704
1999 JY ₉₇	1999 05 12.31588	16 13 48.28	+04 17 49.6	18.2	704	1999 JE ₉₈	1999 05 17.34677	15 38 39.22	-05 02 33.7	18.5	704
1999 JY ₉₇	1999 05 12.32885	16 13 47.58	+04 17 54.0	18.6	704	1999 JE ₉₈	1999 05 17.35898	15 38 38.58	-05 02 32.5	18.6	704
1999 JY ₉₇	1999 05 12.35475	16 13 46.37	+04 17 59.0	18.1	704	1999 JE ₉₈	1999 05 17.37119	15 38 37.70	-05 02 32.4	18.6	704
1999 JY ₉₇	1999 05 14.30681	16 12 11.34	+04 26 05.7	18.8	R 703	1999 JE ₉₈	* 1999 05 12.31138	15 57 19.37	-08 40 26.8	19.6	704
1999 JY ₉₇	1999 05 14.32238	16 12 10.50	+04 26 08.9	18.5	R 703	1999 JE ₉₈	1999 05 12.32435	15 57 18.93	-08 40 17.8	19.6	704
1999 JY ₉₇	1999 05 14.33645	16 12 09.83	+04 26 13.0	18.6	R 703	1999 JE ₉₈	1999 05 12.33732	15 57 18.65	-08 40 08.2	19.2	704
1999 JY ₉₇	1999 05 14.35038	16 12 09.07	+04 26 17.4	18.8	R 703	1999 JE ₉₈	1999 05 12.35027	15 57 18.18	-08 39 58.7	19.2	704
1999 JY ₉₇	1999 05 17.32829	16 09 39.15	+04 36 42.0	18.6	704	1999 JE ₉₈	1999 05 17.32483	15 55 03.37	-07 41 45.5	18.4	704
1999 JY ₉₇	1999 05 17.34051	16 09 38.39	+04 36 43.7	19.2	704	1999 JE ₉₈	1999 05 17.33703	15 55 02.89	-07 41 39.5	18.7	704
1999 JY ₉₇	1999 05 17.35273	16 09 37.70	+04 36 46.9	18.9	704	1999 JE ₉₈	1999 05 17.34926	15 55 02.47	-07 41 30.9	18.7	704
1999 JY ₉₇	1999 05 17.36494	16 09 37.15	+04 36 49.2	18.5	704	1999 JE ₉₈	1999 05 17.36148	15 55 02.17	-07 41 22.7	17.7	704
1999 JY ₉₇	1999 05 17.37714	16 09 36.49	+04 36 51.6	18.5	704	1999 JE ₉₈	* 1999 05 12.31407	16 02 21.07	-08 56 56.2	19.2	704
1999 JY ₉₇	1999 06 05.29169	15 53 25.69	+04 44 25.2	18.6	R 703	1999 JE ₉₈	1999 05 12.32703	16 02 20.33	-08 56 56.1	19.2	704
1999 JY ₉₇	1999 06 05.30722	15 53 24.84	+04 44 22.7	18.8	R 703	1999 JE ₉₈	1999 05 12.35294	16 02 19.12	-08 56 55.2	19.5	704
1999 JY ₉₇	1999 06 05.32279	15 53 24.08	+04 44 21.5	19.1	R 703	1999 JE ₉₈	1999 05 17.32733	15 58 15.76	-08 51 13.1	19.4	704
1999 JY ₉₇	1999 06 05.33828	15 53 23.36	+04 44 18.6	18.5	R 703	1999 JE ₉₈	1999 05 17.33954	15 58 15.16	-08 51 12.5	19.2	704
1999 JY ₉₇	1999 06 10.18253	15 49 44.51	+04 29 28.0	18.6	R 703	1999 JE ₉₈	1999 05 17.35176	15 58 14.43	-08 51 12.8	19.0	704
1999 JY ₉₇	1999 06 10.19480	15 49 44.03	+04 29 23.8	18.4	R 703	1999 JE ₉₈	1999 05 17.36397	15 58 13.80	-08 51 12.7	19.0	704
1999 JY ₉₇	1999 06 10.20705	15 49 43.41	+04 29 22.9	18.8	R 703	1999 JE ₉₈	1999 05 17.37617	15 58 13.19	-08 51 13.2	19.0	704
1999 JY ₉₇	1999 06 10.21935	15 49 42.87	+04 29 19.8	19.2	R 703	1999 JE ₉₈	* 1999 05 12.31579	16 15 17.21	-04 56 23.1	18.6	704
1999 JY ₉₇	1999 06 12.22891	15 48 19.02	+04 21 13.6	18.6	704	1999 JE ₉₈	1999 05 12.32876	16 15 16.60	-04 56 26.0	18.9	704
1999 JY ₉₇	1999 06 12.24121	15 48 18.50	+04 21 10.6	19.4	704	1999 JE ₉₈	1999 05 12.35466	16 15 15.39	-04 56 29.3	18.0	704
1999 JY ₉₇	1999 06 12.25348	15 48 18.01	+04 21 07.5	19.4	704	1999 JE ₉₈	1999 05 17.32837	16 11 44.84	-05 08 34.0	18.7	704
1999 JY ₉₇	1999 06 12.26579	15 48 17.48	+04 21 04.2	19.2	704	1999 JE ₉₈	1999 05 17.34058	16 11 44.35	-05 08 37.5	18.4	704
1999 JY ₉₇	1999 06 12.27806	15 48 16.93	+04 21 00.9	19.0	704	1999 JE ₉₈	1999 05 17.35281	16 11 43.72	-05 08 37.7	18.4	704
1999 JY ₉₇	1999 06 20.86992	15 43 17.50	+03 34 38.4	118	704	1999 JE ₉₈	1999 05 17.36502	16 11 43.14	-05 08 37.8	18.4	704
1999 JY ₉₇	1999 06 20.88122	15 43 17.23	+03 34 34.1	118	704	1999 JE ₉₈	1999 06 05.29169	15 58 05.17	+05 21 16.1	18.3	R 703
1999 JY ₉₇	1999 06 20.91808	15 43 16.10	+03 34 20.7	118	704	1999 JE ₉₈	1999 06 05.30722	15 58 04.55	+05 21 15.3	18.4	R 703
1999 JZ ₉₇	* 1999 05 12.30344	15 15 58.13	-03 53 22.1	19.5	704	1999 JE ₉₈	1999 06 05.32279	15 58 03.92	+05 21 14.9	18.2	R 703
1999 JZ ₉₇	1999 05 12.31641	15 15 57.38	-03 53 23.0	19.5	704	1999 JE ₉₈	1999 06 05.33828	15 58 03.25	+05 21 12.5	18.6	R 703
1999 JZ ₉₇	1999 05 12.32939	15 15 56.70	-03 53 24.1	19.7	704	1999 JE ₉₈	1999 06 08.35155	15 56 00.52	+05 18 06.0	18.3	704
1999 JZ ₉₇	1999 05 17.26737	15 11 41.16	-03 45 50.7	18.6	704	1999 JE ₉₈	1999 06 08.36109	15 56 00.13	+05 18 05.9	18.5	704
1999 JZ ₉₇	1999 05 17.27965	15 11 40.61	-03 45 49.9	18.6	704	1999 JE ₉₈	1999 06 08.37040	15 55 59.76	+05 18 05.6	18.1	704

1999 JN ₉₈	1999 06 12.25363	15 48 17.96	+02 08 55.0	19.7	704	1999 JS ₉₈	1999 06 14.20356	15 49 36.58	-09 32 51.5	19.7	704
1999 JN ₉₈	1999 06 12.26594	15 48 17.48	+02 08 54.3	19.5	704	1999 JS ₉₈	1999 06 14.21599	15 49 35.96	-09 32 55.7	19.1	704
1999 JN ₉₈	1999 06 12.27821	15 48 16.95	+02 08 54.7	19.7	704	1999 JS ₉₈	1999 06 14.22841	15 49 35.33	-09 32 59.4	19.4	704
1999 JN ₉₈	1999 06 14.22935	15 47 08.13	+02 07 20.5	19.4	704	1999 JT ₉₈	* 1999 05 12.35570	16 15 49.03	-08 35 48.9	17.2	704
1999 JN ₉₈	1999 06 14.25409	15 47 07.19	+02 07 19.3	19.6	704	1999 JT ₉₈	1999 05 12.36864	16 15 48.43	-08 35 42.4	17.8	704
1999 JN ₉₈	1999 06 14.26654	15 47 06.65	+02 07 18.9	19.9	704	1999 JT ₉₈	1999 05 12.38160	16 15 47.86	-08 35 35.7	17.7	704
1999 JN ₉₈	1999 06 14.27891	15 47 06.21	+02 07 17.3	20.0	704	1999 JT ₉₈	1999 05 12.39454	16 15 47.33	-08 35 32.4	17.7	704
1999 JO ₉₈	* 1999 05 12.35509	16 10 18.96	-00 04 56.7	18.2	704	1999 JT ₉₈	1999 05 12.40751	16 15 46.94	-08 35 25.8	17.7	704
1999 JO ₉₈	1999 05 12.36804	16 10 18.31	-00 04 52.1	18.2	704	1999 JT ₉₈	1999 05 17.32982	16 12 18.42	-08 01 43.0	18.2	704
1999 JO ₉₈	1999 05 12.38100	16 10 17.77	-00 04 47.7	18.3	704	1999 JT ₉₈	1999 05 17.34203	16 12 17.80	-08 01 38.4	18.8	704
1999 JO ₉₈	1999 05 12.39394	16 10 17.34	-00 04 43.1	18.3	704	1999 JT ₉₈	1999 05 17.35425	16 12 17.28	-08 01 33.9	18.6	704
1999 JO ₉₈	1999 05 12.40691	16 10 16.74	-00 04 37.4	18.3	704	1999 JT ₉₈	1999 05 17.36646	16 12 16.72	-08 01 28.4	18.6	704
1999 JO ₉₈	1999 05 17.32805	16 06 43.27	+00 24 56.5	18.4	704	1999 JT ₉₈	1999 05 17.37866	16 12 16.12	-08 01 22.3	18.7	704
1999 JO ₉₈	1999 05 17.34026	16 06 42.60	+00 24 57.7	18.3	704	1999 JT ₉₈	1999 06 08.35102	15 56 19.24	-06 07 31.5	18.9	704
1999 JO ₉₈	1999 05 17.35249	16 06 42.18	+00 25 03.3	18.3	704	1999 JT ₉₈	1999 06 08.36058	15 56 18.85	-06 07 29.4	19.4	704
1999 JO ₉₈	1999 05 17.36470	16 06 41.56	+00 25 06.8	18.3	704	1999 JT ₉₈	1999 06 08.37930	15 56 18.11	-06 07 26.1	19.8	704
1999 JO ₉₈	1999 05 17.37690	16 06 40.98	+00 25 11.4	18.4	704	1999 JT ₉₈	1999 06 08.38861	15 56 17.82	-06 07 22.4	19.8	704
1999 JO ₉₈	1999 06 05.29360	15 52 44.86	+01 38 58.5	18.4	R 703	1999 JT ₉₈	1999 06 10.23391	15 55 07.64	-06 01 22.0	19.2	704
1999 JO ₉₈	1999 06 05.30917	15 52 44.16	+01 39 01.0	18.4	R 703	1999 JT ₉₈	1999 06 10.24843	15 55 07.11	-06 01 21.5	20.1	704
1999 JO ₉₈	1999 06 05.32470	15 52 43.55	+01 39 02.1	18.4	R 703	1999 JT ₉₈	1999 06 10.26290	15 55 06.46	-06 01 16.6	19.4	704
1999 JO ₉₈	1999 06 05.34022	15 52 42.88	+01 39 04.4	18.4	R 703	1999 JT ₉₈	1999 06 10.27741	15 55 05.94	-06 01 14.9	19.4	704
1999 JO ₉₈	1999 06 08.35139	15 50 41.73	+01 44 14.2	19.2	704	1999 JT ₉₈	1999 06 10.29191	15 55 05.33	-06 01 12.1	19.5	704
1999 JO ₉₈	1999 06 08.36094	15 50 41.33	+01 44 14.3	19.4	704	1999 JT ₉₈	1999 06 14.17870	15 52 47.74	-05 50 36.3	19.1	704
1999 JO ₉₈	1999 06 08.37025	15 50 40.94	+01 44 16.6	19.3	704	1999 JT ₉₈	1999 06 14.19101	15 52 47.27	-05 50 34.0	19.3	704
1999 JO ₉₈	1999 06 08.37965	15 50 40.61	+01 44 16.7	19.4	704	1999 JT ₉₈	1999 06 14.20334	15 52 46.87	-05 50 33.1	19.8	704
1999 JO ₉₈	1999 06 10.18868	15 49 31.19	+01 46 30.4	18.4	R 703	1999 JT ₉₈	1999 06 14.21577	15 52 46.48	-05 50 32.5	19.7	704
1999 JO ₉₈	1999 06 10.20093	15 49 30.79	+01 46 31.4	18.8	R 703	1999 JT ₉₈	1999 06 14.22819	15 52 46.01	-05 50 30.1	19.5	704
1999 JO ₉₈	1999 06 10.21319	15 49 30.32	+01 46 31.8	18.1	R 703	1999 JT ₉₈	* 1999 05 12.35587	16 27 03.59	-08 05 11.6	19.3	704
1999 JO ₉₈	1999 06 10.22544	15 49 29.77	+01 46 34.2	18.5	R 703	1999 JT ₉₈	1999 05 12.36882	16 27 02.99	-08 05 08.4	19.9	704
1999 JO ₉₈	1999 06 12.22906	15 48 15.74	+01 48 10.3	19.6	704	1999 JT ₉₈	1999 05 12.38178	16 27 02.23	-08 05 06.0	20.0	704
1999 JO ₉₈	1999 06 12.24136	15 48 15.34	+01 48 11.7	19.8	704	1999 JT ₉₈	1999 05 12.39472	16 27 01.74	-08 05 03.1	20.0	704
1999 JO ₉₈	1999 06 12.25363	15 48 14.80	+01 48 12.6	19.2	704	1999 JT ₉₈	1999 05 17.34227	16 22 47.67	-07 50 53.5	19.3	704
1999 JO ₉₈	1999 06 12.26594	15 48 14.38	+01 48 11.9	19.4	704	1999 JT ₉₈	1999 05 17.35450	16 22 46.85	-07 50 49.9	18.8	704
1999 JO ₉₈	1999 06 12.27821	15 48 13.84	+01 48 13.0	19.6	704	1999 JT ₉₈	1999 05 17.36670	16 22 46.22	-07 50 50.2	18.8	704
1999 JO ₉₈	1999 06 14.22935	15 47 05.39	+01 49 01.4	19.3	704	1999 JT ₉₈	1999 05 17.37891	16 22 45.53	-07 50 48.6	19.0	704
1999 JO ₉₈	1999 06 14.24172	15 47 04.88	+01 49 01.0	19.4	704	1999 JT ₉₈	1999 06 10.23407	15 59 58.59	-07 42 59.1	19.2	704
1999 JO ₉₈	1999 06 14.25409	15 47 04.40	+01 49 00.4	19.6	704	1999 JT ₉₈	1999 06 10.24860	15 59 57.82	-07 43 01.6	20.1	704
1999 JO ₉₈	1999 06 14.26654	15 47 03.96	+01 49 01.1	19.6	704	1999 JT ₉₈	1999 06 10.26307	15 59 56.90	-07 43 02.5	20.2	704
1999 JO ₉₈	1999 06 14.27891	15 47 03.48	+01 49 01.3	19.7	704	1999 JT ₉₈	1999 06 10.27758	15 59 56.12	-07 43 04.8	20.3	704
1999 JP ₉₈	* 1999 05 12.35509	16 12 50.36	-00 01 17.5	17.4	704	1999 JT ₉₈	1999 06 10.29207	15 59 55.35	-07 43 05.6	20.2	704
1999 JP ₉₈	1999 05 12.36804	16 12 49.66	-00 01 15.5	17.4	704	1999 JT ₉₈	1999 06 14.17885	15 56 44.55	-07 53 00.4	19.2	704
1999 JP ₉₈	1999 05 12.38100	16 12 48.99	-00 01 13.6	17.4	704	1999 JT ₉₈	1999 06 14.19116	15 56 43.96	-07 53 02.0	19.2	704
1999 JP ₉₈	1999 05 12.39394	16 12 48.23	-00 01 12.2	17.7	704	1999 JT ₉₈	1999 06 14.20349	15 56 43.34	-07 53 05.6	19.1	704
1999 JP ₉₈	1999 05 12.40691	16 12 47.70	-00 01 10.1	17.7	704	1999 JT ₉₈	1999 06 14.21592	15 56 42.74	-07 53 07.1	19.2	704
1999 JP ₉₈	1999 05 17.32926	16 08 35.15	+00 07 48.4	18.4	704	1999 JT ₉₈	1999 06 14.22833	15 56 42.08	-07 53 08.9	19.2	704
1999 JP ₉₈	1999 05 17.34147	16 08 34.42	+00 07 50.8	18.8	704	1999 JT ₉₈	* 1999 05 12.35596	16 21 51.16	-06 22 42.6	18.0	704
1999 JP ₉₈	1999 05 17.35369	16 08 33.71	+00 07 51.5	18.8	704	1999 JT ₉₈	1999 05 12.36890	16 21 50.50	-06 22 40.0	18.0	704
1999 JP ₉₈	1999 05 17.36590	16 08 33.01	+00 07 54.0	18.8	704	1999 JT ₉₈	1999 05 12.38186	16 21 50.02	-06 22 35.4	18.3	704
1999 JP ₉₈	1999 06 05.29748	15 51 02.25	-00 26 20.0	17.1	R 703	1999 JT ₉₈	1999 05 12.39480	16 21 49.25	-06 22 35.0	18.2	704
1999 JP ₉₈	1999 06 05.31306	15 51 01.43	-00 26 24.4	17.3	R 703	1999 JT ₉₈	1999 05 12.40777	16 21 48.57	-06 22 32.0	18.2	704
1999 JP ₉₈	1999 06 05.32861	15 51 00.65	-00 26 28.4	17.2	R 703	1999 JT ₉₈	1999 05 17.33014	16 17 52.85	-06 05 47.3	18.7	704
1999 JP ₉₈	1999 06 05.34411	15 50 59.79	-00 26 33.3	17.2	R 703	1999 JT ₉₈	1999 05 17.34235	16 17 52.20	-06 05 45.1	18.7	704
1999 JP ₉₈	1999 06 08.35038	15 48 28.46	-00 42 35.8	18.1	704	1999 JT ₉₈	1999 05 17.35458	16 17 51.64	-06 05 42.9	18.7	704
1999 JP ₉₈	1999 06 08.35996	15 48 27.98	-00 42 39.1	18.5	704	1999 JT ₉₈	1999 05 17.36678	16 17 50.98	-06 05 40.4	18.6	704
1999 JP ₉₈	1999 06 08.36927	15 48 27.49	-00 42 42.8	18.6	704	1999 JT ₉₈	1999 05 17.37899	16 17 50.44	-06 05 36.6	18.6	704
1999 JP ₉₈	1999 06 08.37868	15 48 27.00	-00 42 46.0	18.4	704	1999 JT ₉₈	1999 06 04.28162	16 02 40.72	-05 26 06.1	17.8	R 703
1999 JP ₉₈	1999 06 08.38799	15 48 26.45	-00 42 49.6	18.5	704	1999 JT ₉₈	1999 06 04.29530	16 02 40.00	-05 26 04.7	18.1	R 703
1999 JP ₉₈	1999 06 14.17848	15 44 08.16	-01 21 26.8	17.6	704	1999 JT ₉₈	1999 06 04.30954	16 02 39.26	-05 26 03.6	17.9	R 703
1999 JP ₉₈	1999 06 14.19079	15 44 07.65	-01 21 32.3	17.4	704	1999 JT ₉₈	1999 06 04.32309	16 02 38.54	-05 26 02.1	18.0	R 703
1999 JP ₉₈	1999 06 14.20312	15 44 07.10	-01 21 37.5	17.4	704	1999 JT ₉₈	1999 06 08.35108	15 59 22.09	-05 22 40.4	18.6	704
1999 JP ₉₈	1999 06 14.21555	15 44 06.57	-01 21 43.2	18.0	704	1999 JT ₉₈	1999 06 08.36063	15 59 21.63	-05 22 40.0	19.3	704
1999 JP ₉₈	1999 06 14.22796	15 44 06.06	-01 21 49.0	18.0	704	1999 JT ₉₈	1999 06 08.36994	15 59 21.15	-05 22 39.9	19.2	704
1999 JQ ₉₈	* 1999 05 12.35518	16 12 25.58	-01 52 19.9	18.2	704	1999 JT ₉₈	1999 06 08.37935	15 59 20.74	-05 22 39.4	19.4	704
1999 JQ ₉₈	1999 05 12.38109	16 12 24.38	-01 52 06.8	18.1	704	1999 JT ₉₈	1999 06 08.38866	15 59 20.17	-05 22 38.5	19.8	704
1999 JQ ₉₈	1999 05 12.39403	16 12 23.93	-01 52 04.4	19.1	704	1999 JT ₉₈	1999 06 14.23157	15 54 53.46	-05 21 42.1	18.5	704
1999 JQ ₉₈	1999 05 17.32789	16 08 38.38	-01 21 31.3	19.0	704	1999 JT ₉₈	1999 06 14.24395	15 54 52.88	-05 21 42.7	18.7	704
1999 JQ ₉₈	1999 05 17.34010	16 08 37.79	-01 21 26.6	19.2	704	1999 JT ₉₈	1999 06 14.25632	15 54 52.31	-05 21 43.1	18.6	704
1999 JQ ₉₈	1999 05 17.35233	16 08 37.20	-01 21 22.1	19.2	704	1999 JT ₉₈	1999 06 14.26876	15 54 51.80	-05 21 43.2	18.6	704
1999 JQ ₉₈	1999 05 17.36454	16 08 36.61	-01 21 17.5	19.2	704	1999 JT ₉₈	1999 06 14.28115	15 54 51.24	-05 21 43.0	19.0	704
1999 JR ₉₈	* 1999 05										

1999 JX ₀₈	1999 06 14.23135	15 55 10.19	-01 16 44.4	18.8	704	1999 JC ₉₉	1999 06 14.24219	16 02 07.36	+02 59 41.9	18.7	704
1999 JX ₀₈	1999 06 14.24372	15 55 09.58	-01 16 43.2	19.2	704	1999 JC ₉₉	1999 06 14.24226	16 02 07.34	+02 59 41.2	19.3	704
1999 JX ₀₈	1999 06 14.25610	15 55 09.09	-01 16 43.9	19.1	704	1999 JC ₉₉	1999 06 14.25456	16 02 06.93	+02 59 39.6	18.8	704
1999 JX ₀₈	1999 06 14.26854	15 55 08.61	-01 16 44.0	19.4	704	1999 JC ₉₉	1999 06 14.25464	16 02 06.91	+02 59 39.8	19.0	704
1999 JX ₀₈	1999 06 14.28093	15 55 08.11	-01 16 44.5	19.3	704	1999 JC ₉₉	1999 06 14.26700	16 02 06.48	+02 59 37.7	18.8	704
1999 JY ₀₈	1999 04 22.44705	16 27 23.21	-01 01 07.3	19.1	V 691	1999 JC ₉₉	1999 06 14.26708	16 02 06.49	+02 59 37.3	19.2	704
1999 JY ₀₈	1999 04 22.46526	16 27 22.87	-01 00 59.1	18.9	V 691	1999 JC ₉₉	1999 06 14.27939	16 02 06.03	+02 59 35.8	18.8	704
1999 JY ₀₈	1999 04 22.48271	16 27 22.47	-01 00 53.2	19.3	V 691	1999 JC ₉₉	1999 06 14.27947	16 02 06.10	+02 59 35.2	19.3	704
1999 JY ₀₈	* 1999 05 12.35647	16 16 53.69	+00 55 50.3	18.3	704	1999 JC ₉₉	1999 06 15.22921	16 01 37.75	+02 56 31.6	18.4	704
1999 JY ₀₈	1999 05 12.36942	16 16 53.19	+00 55 53.0	18.3	704	1999 JC ₉₉	1999 06 15.22928	16 01 37.70	+02 56 32.1	18.5	704
1999 JY ₀₈	1999 05 12.38238	16 16 52.53	+00 55 57.6	18.3	704	1999 JC ₉₉	1999 06 15.24136	16 01 37.31	+02 56 30.0	18.4	704
1999 JY ₀₈	1999 05 12.39532	16 16 52.06	+00 56 02.2	18.3	704	1999 JC ₉₉	1999 06 15.24143	16 01 37.29	+02 56 29.4	18.9	704
1999 JY ₀₈	1999 05 12.40828	16 16 51.56	+00 56 06.8	18.5	704	1999 JC ₉₉	1999 06 15.25353	16 01 36.93	+02 56 27.1	18.7	704
1999 JY ₀₈	1999 05 17.34139	16 13 23.10	+01 16 51.1	18.5	704	1999 JC ₉₉	1999 06 15.25361	16 01 36.94	+02 56 26.7	18.8	704
1999 JY ₀₈	1999 05 17.35361	16 13 22.50	+01 16 55.0	18.9	704	1999 JC ₉₉	1999 06 15.26567	16 01 36.54	+02 56 24.4	18.8	704
1999 JY ₀₈	1999 05 17.36582	16 13 21.90	+01 16 57.3	18.5	704	1999 JC ₉₉	1999 06 15.26574	16 01 36.53	+02 56 24.2	18.7	704
1999 JY ₀₈	1999 05 17.37802	16 13 21.30	+01 17 00.3	18.5	704	1999 JC ₉₉	1999 06 15.27785	16 01 36.14	+02 56 21.5	18.8	704
1999 JY ₀₈	1999 06 05.29360	15 59 30.99	+01 52 40.3	18.6	R 703	1999 JC ₉₉	1999 06 15.27793	16 01 36.15	+02 56 21.8	18.5	704
1999 JY ₀₈	1999 06 05.30917	15 59 30.38	+01 52 39.2	19.2	R 703	1999 JD ₉₉	* 1999 05 12.35794	16 23 51.71	-01 34 44.6	17.3	704
1999 JY ₀₈	1999 06 05.32470	15 59 29.70	+01 52 39.0	19.1	R 703	1999 JD ₉₉	1999 05 12.37089	16 23 51.06	-01 34 37.8		704
1999 JY ₀₈	1999 06 05.34022	15 59 29.01	+01 52 35.5	18.5	R 703	1999 JD ₉₉	1999 05 12.38384	16 23 50.42	-01 34 29.9	17.7	704
1999 JY ₀₈	1999 06 08.35187	15 57 27.52	+01 51 19.1	18.8	704	1999 JD ₉₉	1999 05 12.39678	16 23 49.71	-01 34 23.0	18.1	704
1999 JY ₀₈	1999 06 08.36140	15 57 27.14	+01 51 18.9	19.5	704	1999 JD ₉₉	1999 05 12.40975	16 23 49.14	-01 34 16.6	18.3	704
1999 JY ₀₈	1999 06 08.37082	15 57 26.85	+01 51 18.9	19.3	704	1999 JD ₉₉	1999 05 14.29980	16 22 16.32	-01 17 46.1	17.4	R 703
1999 JY ₀₈	1999 06 08.38943	15 57 26.02	+01 51 19.0	19.1	704	1999 JD ₉₉	1999 05 14.31527	16 22 15.51	-01 17 38.1	17.2	R 703
1999 JY ₀₈	1999 06 10.18868	15 56 16.88	+01 49 36.8	18.6	R 703	1999 JD ₉₉	1999 05 14.32957	16 22 14.76	-01 17 31.3	17.4	R 703
1999 JY ₀₈	1999 06 10.20093	15 56 16.43	+01 49 36.4	19.1	R 703	1999 JD ₉₉	1999 05 14.34330	16 22 13.96	-01 17 24.7	17.2	R 703
1999 JY ₀₈	1999 06 10.21319	15 56 15.91	+01 49 35.3	19.1	R 703	1999 JD ₉₉	1999 05 17.34275	16 19 40.47	-00 52 40.1	18.2	704
1999 JY ₀₈	1999 06 10.22544	15 56 15.43	+01 49 34.3	18.7	R 703	1999 JD ₉₉	1999 05 17.35498	16 19 39.91	-00 52 34.6	18.0	704
1999 JY ₀₈	1999 06 12.22944	15 55 01.12	+01 46 52.0	19.5	704	1999 JD ₉₉	1999 05 17.36719	16 19 39.20	-00 52 29.1	18.0	704
1999 JY ₀₈	1999 06 12.24174	15 55 00.61	+01 46 49.8	19.6	704	1999 JD ₉₉	1999 05 17.37939	16 19 38.49	-00 52 22.0	18.8	704
1999 JY ₀₈	1999 06 12.25401	15 55 00.14	+01 46 48.7	19.8	704	1999 JD ₉₉	1999 06 04.28833	16 03 46.60	+00 50 13.3	17.5	R 703
1999 JY ₀₈	1999 06 12.26631	15 54 59.64	+01 46 45.6	20.1	704	1999 JD ₉₉	1999 06 04.30256	16 03 45.82	+00 50 16.3	17.2	R 703
1999 JY ₀₈	1999 06 12.27859	15 54 59.19	+01 46 46.8	19.8	704	1999 JD ₉₉	1999 06 04.31624	16 03 45.07	+00 50 19.2	17.4	R 703
1999 JY ₀₈	1999 06 14.22966	15 53 50.52	+01 43 18.8	18.8	704	1999 JD ₉₉	1999 06 04.33034	16 03 44.36	+00 50 21.7	17.6	R 703
1999 JY ₀₈	1999 06 14.24203	15 53 50.06	+01 43 16.7	19.1	704	1999 JD ₉₉	1999 06 08.35193	16 00 28.63	+01 01 15.1	18.5	704
1999 JY ₀₈	1999 06 14.25440	15 53 49.65	+01 43 15.8	19.0	704	1999 JD ₉₉	1999 06 08.36145	16 00 28.15	+01 01 14.9	19.2	704
1999 JY ₀₈	1999 06 14.26684	15 53 49.21	+01 43 14.7	19.5	704	1999 JD ₉₉	1999 06 08.37087	16 00 27.62	+01 01 16.2	18.6	704
1999 JY ₀₈	1999 06 14.27922	15 53 48.74	+01 43 13.9	19.4	704	1999 JD ₉₉	1999 06 08.38948	16 00 26.80	+01 01 19.1	18.8	704
1999 JZ ₀₈	* 1999 05 12.35664	16 18 43.85	+03 31 09.2	18.1	704	1999 JD ₉₉	1999 06 12.23108	15 57 34.82	+01 07 23.4	17.8	704
1999 JZ ₀₈	1999 05 12.36959	16 18 43.25	+03 31 13.8	18.6	704	1999 JD ₉₉	1999 06 12.24338	15 57 34.28	+01 07 24.7	18.5	704
1999 JZ ₀₈	1999 05 12.38255	16 18 42.66	+03 31 18.4	18.9	704	1999 JD ₉₉	1999 06 12.25565	15 57 33.70	+01 07 24.9	18.4	704
1999 JZ ₀₈	1999 05 12.39549	16 18 42.16	+03 31 25.9	19.1	704	1999 JD ₉₉	1999 06 12.26795	15 57 33.17	+01 07 25.5		704
1999 JZ ₀₈	1999 05 12.40845	16 18 41.44	+03 31 28.5	19.1	704	1999 JD ₉₉	1999 06 12.28023	15 57 32.63	+01 07 26.7	18.4	704
1999 JZ ₀₈	1999 05 17.32902	16 15 05.52	+03 58 10.5	18.5	704	1999 JD ₉₉	1999 06 14.22959	15 56 11.92	+01 08 54.4	18.1	704
1999 JZ ₀₈	1999 05 17.34123	16 15 04.92	+03 58 15.1	18.5	704	1999 JD ₉₉	1999 06 14.22966	15 56 11.95	+01 08 53.9	18.3	704
1999 JZ ₀₈	1999 05 17.36566	16 15 03.72	+03 58 21.9	18.8	704	1999 JD ₉₉	1999 06 14.24196	15 56 11.38	+01 08 54.3	18.5	704
1999 JZ ₀₈	1999 05 17.37786	16 15 03.10	+03 58 25.2	18.9	704	1999 JD ₉₉	1999 06 14.24203	15 56 11.40	+01 08 53.4	18.4	704
1999 JA ₉₉	* 1999 05 12.35734	16 22 52.48	+06 39 45.4	17.8	704	1999 JD ₉₉	1999 06 14.25433	15 56 10.89	+01 08 54.4	18.6	704
1999 JA ₉₉	1999 05 12.37029	16 22 51.92	+06 39 44.1	17.8	704	1999 JD ₉₉	1999 06 14.25440	15 56 10.85	+01 08 54.4	18.6	704
1999 JA ₉₉	1999 05 12.38324	16 22 51.25	+06 39 44.7	18.3	704	1999 JD ₉₉	1999 06 14.26677	15 56 10.33	+01 08 55.1	18.2	704
1999 JA ₉₉	1999 05 12.39618	16 22 50.66	+06 39 43.3	18.2	704	1999 JD ₉₉	1999 06 14.26684	15 56 10.34	+01 08 54.7	18.4	704
1999 JA ₉₉	1999 05 12.40914	16 22 49.99	+06 39 42.1	18.2	704	1999 JD ₉₉	1999 06 14.27915	15 56 09.81	+01 08 55.7	18.5	704
1999 JA ₉₉	1999 05 17.32886	16 18 43.12	+06 31 48.4	17.7	704	1999 JD ₉₉	1999 06 14.27922	15 56 09.77	+01 08 54.9	18.5	704
1999 JA ₉₉	1999 05 17.34107	16 18 42.44	+06 31 45.9	18.1	704	1999 JE ₉₉	* 1999 05 12.35794	16 24 26.76	-01 20 00.3	18.3	704
1999 JA ₉₉	1999 05 17.35329	16 18 41.74	+06 31 45.1	18.1	704	1999 JE ₉₉	1999 05 12.37089	16 24 26.06	-01 19 55.7	18.2	704
1999 JA ₉₉	1999 05 17.36550	16 18 41.12	+06 31 42.7	17.9	704	1999 JE ₉₉	1999 05 12.38384	16 24 25.52	-01 19 51.5	18.2	704
1999 JA ₉₉	1999 05 17.37770	16 18 40.45	+06 31 41.1	17.9	704	1999 JE ₉₉	1999 05 12.39678	16 24 24.99	-01 19 47.8	18.2	704
1999 JA ₉₉	1999 06 08.35177	15 59 41.83	+04 45 17.0	17.7	704	1999 JE ₉₉	1999 05 17.33054	16 20 53.52	-01 01 00.4	18.2	704
1999 JA ₉₉	1999 06 08.36130	15 59 41.32	+04 45 12.7	18.1	704	1999 JE ₉₉	1999 05 17.34275	16 20 52.84	-01 00 58.0	18.3	704
1999 JA ₉₉	1999 06 08.37071	15 59 40.87	+04 45 08.1	18.5	704	1999 JE ₉₉	1999 05 17.35498	16 20 52.33	-01 00 57.0	18.6	704
1999 JA ₉₉	1999 06 08.38002	15 59 40.41	+04 45 05.0	18.3	704	1999 JE ₉₉	1999 05 17.36719	16 20 51.74	-01 00 52.5	18.6	704
1999 JA ₉₉	1999 06 08.38933	15 59 39.96	+04 44 59.9	18.4	704	1999 JE ₉₉	1999 05 17.37939	16 20 51.07	-01 00 49.8	18.7	704
1999 JA ₉₉	1999 06 12.22959	15 56 43.26	+04 15 11.9	18.3	704	1999 JE ₉₉	1999 06 04.28666	16 06 22.34	-00 39 56.3	17.4	R 703
1999 JA ₉₉	1999 06 12.24189	15 56 42.69	+04 15 05.7	18.8	704	1999 JE ₉₉	1999 06 04.30089	16 06 21.68	-00 39 57.1	17.7	R 703
1999 JA ₉₉	1999 06 12.25416	15 56 42.11	+04 14 59.4	18.5	704	1999 JE ₉₉	1999 06 04.31465	16 06 20.99	-00 39 59.0	17.6	R 703
1999 JA ₉₉	1999 06 12.26646	15 56 41.56	+04 14 53.8	18.7	704	1999 JE ₉₉	1999 06 04.32868	16 06 20.31	-00 39 59.7	17.8	R 703
1999 JA ₉₉	1999 06 12.27874	15 56 40.97	+04 14 47.3	18.9	704	1999 JE ₉₉	1999 06 08.35289	16 03 12.30	-00 46 53.7	18.5	704
1999 JB ₉₉	* 1999 05 12.35768	16 22 10.64	+02 17 37.5	18.8	704	1999 JE ₉₉	1999 06 08.36238	16 03 11.80	-00 46 54.8	18.8	704

1999 JG ₉₉	1999 06 08.36233	16 04 01.74	-01 14 10.8	19.6	704	1999 JO ₉₉	1999 05 17.36871	16 27 46.22	-02 47 33.5	19.1	704
1999 JG ₉₉	1999 06 08.37174	16 04 01.37	-01 14 09.1	19.1	704	1999 JP ₉₉	* 1999 05 12.35906	16 30 58.30	-01 28 58.9	18.5	704
1999 JG ₉₉	1999 06 08.39036	16 04 00.44	-01 14 07.6	18.9	704	1999 JP ₉₉	1999 05 12.37202	16 30 57.71	-01 28 52.5	18.6	704
1999 JG ₉₉	1999 06 14.23120	15 59 43.24	-01 03 04.3	18.9	704	1999 JP ₉₉	1999 05 12.38496	16 30 56.96	-01 28 43.4	19.1	704
1999 JG ₉₉	1999 06 14.24357	15 59 42.72	-01 03 02.1	19.3	704	1999 JP ₉₉	1999 05 12.39790	16 30 56.51	-01 28 34.3	19.1	704
1999 JG ₉₉	1999 06 14.25595	15 59 42.16	-01 03 00.3	18.7	704	1999 JP ₉₉	1999 05 12.41087	16 30 55.89	-01 28 25.3	19.1	704
1999 JG ₉₉	1999 06 14.26839	15 59 41.62	-01 02 59.8	18.9	704	1999 JP ₉₉	1999 05 17.33191	16 27 23.51	-00 38 30.0	19.1	704
1999 JG ₉₉	1999 06 14.28078	15 59 41.11	-01 02 58.8	19.0	704	1999 JP ₉₉	1999 05 17.34412	16 27 22.73	-00 38 25.2	19.3	704
1999 JH ₉₉	* 1999 05 12.35845	16 30 09.98	-09 04 30.5	18.6	704	1999 JP ₉₉	1999 05 17.35634	16 27 22.34	-00 38 16.4	19.2	704
1999 JH ₉₉	1999 05 12.37141	16 30 09.37	-09 04 30.1	18.9	704	1999 JP ₉₉	1999 05 17.36855	16 27 21.73	-00 38 11.7	19.2	704
1999 JH ₉₉	1999 05 12.38436	16 30 08.76	-09 04 26.2	18.9	704	1999 JP ₉₉	1999 05 17.38075	16 27 21.14	-00 38 02.5	19.4	704
1999 JH ₉₉	1999 05 12.39730	16 30 08.15	-09 04 26.1	18.8	704	1999 JQ ₉₉	* 1999 05 12.35923	16 30 58.75	+00 29 19.3	17.6	704
1999 JH ₉₉	1999 05 12.41026	16 30 07.54	-09 04 25.8	18.8	704	1999 JQ ₉₉	1999 05 12.37220	16 30 58.21	+00 29 21.5	17.6	704
1999 JH ₉₉	1999 05 17.33247	16 26 10.42	-08 59 38.3	18.5	704	1999 JQ ₉₉	1999 05 12.38513	16 30 57.54	+00 29 26.2	18.4	704
1999 JH ₉₉	1999 05 17.34468	16 26 09.83	-08 59 38.2	18.5	704	1999 JQ ₉₉	1999 05 12.41104	16 30 56.15	+00 29 30.8	18.3	704
1999 JH ₉₉	1999 05 17.35691	16 26 09.12	-08 59 36.9	18.5	704	1999 JQ ₉₉	1999 05 17.33183	16 26 43.98	+00 45 35.1	18.2	704
1999 JH ₉₉	1999 05 17.36911	16 26 08.58	-08 59 36.7	18.5	704	1999 JQ ₉₉	1999 05 17.34404	16 26 43.16	+00 45 35.7	18.2	704
1999 JH ₉₉	1999 05 17.38131	16 26 07.85	-08 59 34.3	18.5	704	1999 JQ ₉₉	1999 05 17.35626	16 26 42.54	+00 45 39.0	18.2	704
1999 JH ₉₉	1999 06 05.41529	16 10 10.45	-09 00 01.4	18.5	V 691	1999 JQ ₉₉	1999 05 17.36847	16 26 41.93	+00 45 40.3	18.2	704
1999 JH ₉₉	1999 06 05.43790	16 10 09.33	-09 00 01.9	18.6	V 691	1999 JQ ₉₉	1999 05 17.38067	16 26 41.25	+00 45 43.4	18.9	704
1999 JH ₉₉	1999 06 11.26368	16 05 38.41	-09 06 52.9	18.5	V 691	1999 JR ₉₉	* 1999 05 12.36018	16 43 52.70	+05 40 06.0	17.9	704
1999 JH ₉₉	1999 06 11.28480	16 05 37.44	-09 06 54.9	18.5	V 691	1999 JR ₉₉	1999 05 12.37314	16 43 52.17	+05 40 14.7	18.7	704
1999 JH ₉₉	1999 06 11.32253	16 05 35.71	-09 06 57.8	18.5	V 691	1999 JR ₉₉	1999 05 12.38608	16 43 51.86	+05 40 19.7	18.5	704
1999 JH ₉₉	1999 06 14.23262	16 03 29.49	-09 11 36.9	18.7	704	1999 JR ₉₉	1999 05 12.39902	16 43 51.31	+05 40 27.8	18.5	704
1999 JH ₉₉	1999 06 14.24499	16 03 28.99	-09 11 37.9	18.8	704	1999 JR ₉₉	1999 05 17.38284	16 40 54.41	+06 25 26.9	18.9	704
1999 JH ₉₉	1999 06 14.25737	16 03 28.44	-09 11 38.7	19.0	704	1999 JR ₉₉	1999 05 17.40701	16 40 53.50	+06 25 40.5	19.0	704
1999 JH ₉₉	1999 06 14.26981	16 03 27.89	-09 11 40.3	19.1	704	1999 JR ₉₉	1999 05 17.41926	16 40 52.84	+06 25 45.1	19.5	704
1999 JH ₉₉	1999 06 14.28220	16 03 27.37	-09 11 42.3	19.1	704	1999 JR ₉₉	1999 06 12.23339	16 22 32.28	+08 01 47.0	18.6	704
1999 JJ ₉₉	* 1999 05 12.35845	16 32 35.18	-09 03 05.9	19.3	704	1999 JR ₉₉	1999 06 12.24569	16 22 31.80	+08 01 45.7	18.9	704
1999 JJ ₉₉	1999 05 12.37141	16 32 34.58	-09 03 05.0	20.0	704	1999 JR ₉₉	1999 06 12.25796	16 22 31.24	+08 01 45.2	18.6	704
1999 JJ ₉₉	1999 05 12.38436	16 32 33.82	-09 03 03.4	20.1	704	1999 JR ₉₉	1999 06 12.27026	16 22 30.76	+08 01 43.4	18.6	704
1999 JJ ₉₉	1999 05 12.39730	16 32 33.21	-09 03 01.0	20.1	704	1999 JR ₉₉	1999 06 12.28254	16 22 30.23	+08 01 42.5	18.7	704
1999 JJ ₉₉	1999 05 17.33255	16 28 36.57	-08 54 17.7	19.2	704	1999 JR ₉₉	1999 06 14.23052	16 21 16.16	+07 58 37.9	17.9	704
1999 JJ ₉₉	1999 05 17.34477	16 28 35.96	-08 54 15.3	19.9	704	1999 JR ₉₉	1999 06 14.24289	16 21 15.67	+07 58 36.5	18.5	704
1999 JJ ₉₉	1999 05 17.36919	16 28 34.75	-08 54 12.9	18.9	704	1999 JR ₉₉	1999 06 14.25527	16 21 15.16	+07 58 34.8	18.7	704
1999 JK ₉₉	* 1999 05 13.38979	16 10 10.06	-20 54 55.4	19.0	704	1999 JR ₉₉	1999 06 14.26771	16 21 14.72	+07 58 33.3	18.7	704
1999 JK ₉₉	1999 05 13.40489	16 10 09.26	-20 54 57.3	19.4	704	1999 JR ₉₉	1999 06 14.28010	16 21 14.17	+07 58 31.3	18.4	704
1999 JK ₉₉	1999 05 13.41996	16 10 08.36	-20 54 55.7	19.1	704	1999 JS ₉₉	1999 04 09.42926	16 44 33.64	-00 36 16.6	18.8	V 691
1999 JK ₉₉	1999 05 13.43505	16 10 07.48	-20 55 01.5	19.1	704	1999 JS ₉₉	1999 04 09.46231	16 44 33.92	-00 36 00.4	18.7	V 691
1999 JK ₉₉	1999 05 18.30749	16 05 26.20	-21 02 37.7	18.5	704	1999 JS ₉₉	1999 04 09.49210	16 44 34.12	-00 35 45.9	18.7	V 691
1999 JK ₉₉	1999 05 18.32144	16 05 25.48	-21 02 37.6	18.5	704	1999 JS ₉₉	* 1999 05 12.36035	16 36 25.38	+03 25 55.9	17.8	704
1999 JK ₉₉	1999 05 18.33532	16 05 24.59	-21 02 37.9	19.1	704	1999 JS ₉₉	1999 05 12.37331	16 36 24.94	+03 26 00.5	17.8	704
1999 JK ₉₉	1999 06 15.17769	15 39 52.59	-21 35 51.1	18.8	704	1999 JS ₉₉	1999 05 12.38625	16 36 24.38	+03 26 05.0	18.5	704
1999 JK ₉₉	1999 06 15.18984	15 39 51.99	-21 35 51.7	19.0	704	1999 JS ₉₉	1999 05 12.39919	16 36 23.85	+03 26 08.0	18.5	704
1999 JK ₉₉	1999 06 15.20200	15 39 51.42	-21 35 52.4	19.0	704	1999 JS ₉₉	1999 05 12.41216	16 36 23.44	+03 26 14.0	18.5	704
1999 JK ₉₉	1999 06 15.21418	15 39 50.91	-21 35 53.7	19.3	704	1999 JS ₉₉	1999 05 17.38228	16 33 13.26	+03 50 48.3	18.3	704
1999 JK ₉₉	1999 06 15.22631	15 39 50.35	-21 35 54.9	18.8	704	1999 JS ₉₉	1999 05 17.39435	16 33 12.73	+03 50 52.3	18.7	704
1999 JL ₉₉	* 1999 05 12.35871	16 38 56.94	-06 54 25.9	17.6	704	1999 JS ₉₉	1999 05 17.40645	16 33 12.33	+03 50 56.7	18.7	704
1999 JL ₉₉	1999 05 12.37167	16 38 56.34	-06 54 25.8	17.8	704	1999 JS ₉₉	1999 05 17.41868	16 33 11.66	+03 50 59.8	19.1	704
1999 JL ₉₉	1999 05 12.38462	16 38 55.73	-06 54 25.8	18.5	704	1999 JS ₉₉	1999 05 17.43078	16 33 11.13	+03 51 02.7	19.1	704
1999 JL ₉₉	1999 05 12.39756	16 38 55.02	-06 54 27.2	18.7	704	1999 JS ₉₉	1999 06 04.29162	16 20 19.36	+04 31 17.6	17.8	R 703
1999 JL ₉₉	1999 05 12.41052	16 38 54.39	-06 54 25.8	18.7	704	1999 JS ₉₉	1999 06 04.30601	16 20 18.67	+04 31 17.4	18.0	R 703
1999 JL ₉₉	1999 05 17.38372	16 34 45.03	-06 54 34.2	19.0	704	1999 JS ₉₉	1999 06 04.31954	16 20 18.16	+04 31 16.9	18.0	R 703
1999 JL ₉₉	1999 05 17.39579	16 34 44.42	-06 54 34.0	19.4	704	1999 JS ₉₉	1999 06 04.33367	16 20 17.45	+04 31 16.8	17.9	R 703
1999 JL ₉₉	1999 05 17.40790	16 34 43.70	-06 54 33.9	19.7	704	1999 JS ₉₉	1999 06 05.20142	16 19 40.31	+04 31 09.0	17.9	R 703
1999 JL ₉₉	1999 05 17.42014	16 34 43.11	-06 54 34.0	19.5	704	1999 JS ₉₉	1999 06 05.21358	16 19 39.78	+04 31 08.8	17.8	R 703
1999 JL ₉₉	1999 05 17.43223	16 34 42.49	-06 54 33.6	19.5	704	1999 JS ₉₉	1999 06 05.22053	16 19 39.48	+04 31 08.2	18.2	R 703
1999 JL ₉₉	1999 06 08.35257	16 14 16.53	-07 25 02.1	19.0	704	1999 JS ₉₉	1999 06 05.22287	16 19 39.39	+04 31 08.3	18.1	R 703
1999 JL ₉₉	1999 06 08.36207	16 14 15.99	-07 25 03.0	19.7	704	1999 JS ₉₉	1999 06 08.35337	16 17 27.14	+04 28 56.1	18.7	704
1999 JL ₉₉	1999 06 08.37149	16 14 15.50	-07 25 05.9	19.4	704	1999 JS ₉₉	1999 06 08.36284	16 17 26.78	+04 28 53.8	18.7	704
1999 JL ₉₉	1999 06 08.38079	16 14 14.93	-07 25 06.4	19.3	704	1999 JS ₉₉	1999 06 08.37226	16 17 26.33	+04 28 53.4	19.1	704
1999 JL ₉₉	1999 06 08.39010	16 14 14.40	-07 25 07.9	19.6	704	1999 JS ₉₉	1999 06 08.38158	16 17 26.02	+04 28 51.0	18.5	704
1999 JL ₉₉	1999 06 14.23269	16 08 57.03	-07 42 13.5	18.8	704	1999 JS ₉₉	1999 06 08.39088	16 17 25.54	+04 28 51.4	18.9	704
1999 JL ₉₉	1999 06 14.24507	16 08 56.39	-07 42 15.7	19.4	704	1999 JS ₉₉	1999 06 12.23264	16 14 51.61	+04 22 35.7	18.1	704
1999 JL ₉₉	1999 06 14.25745	16 08 55.76	-07 42 18.5	19.4	704	1999 JS ₉₉	1999 06 12.24495	16 14 51.09	+04 22 34.3	18.1	704
1999 JL ₉₉	1999 06 14.26988	16 08 55.01	-07 42 20.2	19.6	704	1999 JS ₉₉	1999 06 12.25722	16 14 50.59	+04 22 32.4	18.3	704
1999 JL ₉₉	1999 06 14.28227	16 08 54.35	-07 42 22.0	19.5	704	1999 JS ₉₉	1999 06 12.26952	16 14 50.09	+04 22 31.0	17.9	704
1999 JM ₉₉	* 1999 05 12.35880	16 37 15.59	-05 56 13.9	18.6	704	1999 JS ₉₉	1999 06 12.28180	16 14 49.60	+04 22 29.2	18.3	704
1999 JM ₉₉	1999 05 12.37176	16 37 14.93	-05 56 13.8	18.8	704	1999 JT ₉₉	1999 04 18.42449	16 50 09.94	-00 54 32.9	18.9	V 691

1999 JU ₉₉	1999 05 12.41233	16 39 12.60	+00 02 48.3	19.0	704	1999 JZ ₉₉	1999 05 17.40790	16 37 43.83	-06 51 28.7	19.8	704
1999 JU ₉₉	1999 05 17.38324	16 35 17.35	+00 27 54.3	17.8	704	1999 JZ ₉₉	1999 05 17.42014	16 37 43.21	-06 51 27.3	19.5	704
1999 JU ₉₉	1999 05 17.39531	16 35 16.69	+00 27 58.4	18.7	704	1999 JZ ₉₉	1999 05 17.43223	16 37 42.60	-06 51 30.0	19.4	704
1999 JU ₉₉	1999 05 17.40742	16 35 16.19	+00 28 01.6	19.0	704	1999 JZ ₉₉	1999 06 08.35391	16 18 03.18	-07 24 31.1	18.3	704
1999 JU ₉₉	1999 05 17.41966	16 35 15.49	+00 28 03.6	19.1	704	1999 JZ ₉₉	1999 06 08.36336	16 18 02.67	-07 24 32.2	19.2	704
1999 JU ₉₉	1999 05 17.43175	16 35 14.98	+00 28 04.4	19.2	704	1999 JZ ₉₉	1999 06 08.37278	16 18 02.16	-07 24 33.2	19.1	704
1999 JU ₉₉	1999 06 04.28998	16 19 50.33	+01 22 42.3	17.7	R 703	1999 JZ ₉₉	1999 06 08.38209	16 18 01.69	-07 24 34.9	18.7	704
1999 JU ₉₉	1999 06 04.30434	16 19 49.64	+01 22 41.9	18.0	R 703	1999 JZ ₉₉	1999 06 08.39139	16 18 01.17	-07 24 36.2	19.1	704
1999 JU ₉₉	1999 06 04.31791	16 19 48.83	+01 22 43.5	17.2	R 703	1999 JZ ₉₉	1999 06 14.23374	16 13 04.55	-07 41 38.9	18.5	704
1999 JU ₉₉	1999 06 04.33197	16 19 48.11	+01 22 43.5	17.8	R 703	1999 JZ ₉₉	1999 06 14.24611	16 13 03.91	-07 41 40.6	18.8	704
1999 JU ₉₉	1999 06 08.35460	16 16 23.72	+01 26 18.5	18.4	704	1999 JZ ₉₉	1999 06 14.25850	16 13 03.26	-07 41 43.3	18.7	704
1999 JU ₉₉	1999 06 08.36403	16 16 23.25	+01 26 19.4	19.2	704	1999 JZ ₉₉	1999 06 14.27093	16 13 02.66	-07 41 45.9	18.9	704
1999 JU ₉₉	1999 06 08.37345	16 16 22.78	+01 26 19.1	19.2	704	1999 JZ ₉₉	1999 06 14.28332	16 13 02.08	-07 41 47.8	19.7	704
1999 JU ₉₉	1999 06 08.38276	16 16 22.31	+01 26 19.3	19.3	704	1999 JA ₁₀₀	1993 06 14.18474	14 57 49.91	-01 35 17.8	18.9 V	691
1999 JU ₉₉	1999 06 08.39206	16 16 21.68	+01 26 22.1	19.5	704	1999 JA ₁₀₀	1993 06 14.21636	14 57 49.07	-01 35 23.6		691
1999 JU ₉₉	1999 06 10.23439	16 14 51.18	+01 26 50.1	18.7	704	1999 JA ₁₀₀	1993 06 14.24837	14 57 48.25	-01 35 29.5		691
1999 JU ₉₉	1999 06 10.23479	16 14 51.16	+01 26 49.9	18.6	704	1999 JA ₁₀₀	* 1999 05 12.36130	16 48 07.91	-08 54 47.3	18.8	704
1999 JU ₉₉	1999 06 10.23487	16 14 51.13	+01 26 49.7	18.6	704	1999 JA ₁₀₀	1999 05 12.37426	16 48 07.40	-08 54 47.2	18.8	704
1999 JU ₉₉	1999 06 10.24891	16 14 50.43	+01 26 49.6	19.5	704	1999 JA ₁₀₀	1999 05 12.38720	16 48 06.84	-08 54 47.1	19.4	704
1999 JU ₉₉	1999 06 10.24931	16 14 50.38	+01 26 50.3	19.0	704	1999 JA ₁₀₀	1999 05 12.40014	16 48 06.23	-08 54 45.0	19.6	704
1999 JU ₉₉	1999 06 10.24938	16 14 50.38	+01 26 49.6	19.1	704	1999 JA ₁₀₀	1999 05 17.38397	16 44 37.72	-08 50 21.1	18.5	704
1999 JU ₉₉	1999 06 10.26338	16 14 49.68	+01 26 50.4	18.9	704	1999 JA ₁₀₀	1999 05 17.39604	16 44 37.18	-08 50 17.8	18.8	704
1999 JU ₉₉	1999 06 10.26378	16 14 49.70	+01 26 50.3	18.8	704	1999 JA ₁₀₀	1999 05 17.42038	16 44 36.20	-08 50 17.5	19.1	704
1999 JU ₉₉	1999 06 10.26385	16 14 49.67	+01 26 50.3	18.7	704	1999 JA ₁₀₀	1999 05 17.43247	16 44 35.58	-08 50 18.9	19.1	704
1999 JU ₉₉	1999 06 10.27789	16 14 48.96	+01 26 50.5	18.9	704	1999 JA ₁₀₀	1999 06 08.35412	16 27 36.74	-08 53 34.9	18.3	704
1999 JU ₉₉	1999 06 10.27829	16 14 48.95	+01 26 50.4	18.7	704	1999 JA ₁₀₀	1999 06 08.36356	16 27 36.31	-08 53 35.6	18.4	704
1999 JU ₉₉	1999 06 10.27836	16 14 48.94	+01 26 50.7	18.5	704	1999 JA ₁₀₀	1999 06 08.37299	16 27 35.86	-08 53 36.0	18.7	704
1999 JU ₉₉	1999 06 10.29239	16 14 48.23	+01 26 51.0	18.7	704	1999 JA ₁₀₀	1999 06 08.38230	16 27 35.41	-08 53 36.8	18.6	704
1999 JU ₉₉	1999 06 10.29279	16 14 48.23	+01 26 51.0	18.5	704	1999 JA ₁₀₀	1999 06 08.39160	16 27 34.98	-08 53 37.5	19.1	704
1999 JU ₉₉	1999 06 10.29286	16 14 48.19	+01 26 50.8	18.6	704	1999 JA ₁₀₀	1999 06 10.23447	16 26 10.86	-08 55 47.8	18.8	704
1999 JU ₉₉	1999 06 11.23561	16 14 02.64	+01 26 48.6	18.3	704	1999 JA ₁₀₀	1999 06 10.24899	16 26 10.15	-08 55 48.5	19.2	704
1999 JU ₉₉	1999 06 11.24859	16 14 01.98	+01 26 48.9	18.7	704	1999 JA ₁₀₀	1999 06 10.26346	16 26 09.50	-08 55 50.0	18.9	704
1999 JU ₉₉	1999 06 11.26147	16 14 01.33	+01 26 49.0	18.8	704	1999 JA ₁₀₀	1999 06 10.27797	16 26 08.80	-08 55 50.7	18.8	704
1999 JU ₉₉	1999 06 11.27438	16 14 00.71	+01 26 49.6	19.3	704	1999 JA ₁₀₀	1999 06 10.29247	16 26 08.11	-08 55 52.1	19.0	704
1999 JU ₉₉	1999 06 11.28725	16 14 00.05	+01 26 49.1	18.6	704	1999 JA ₁₀₀	1999 06 14.23042	16 23 13.20	-09 01 32.3	18.8	704
1999 JU ₉₉	1999 06 12.23279	16 13 15.04	+01 26 35.8	18.2	704	1999 JA ₁₀₀	1999 06 14.24280	16 23 12.66	-09 01 33.4	19.5	704
1999 JU ₉₉	1999 06 12.24510	16 13 14.42	+01 26 35.4	19.2	704	1999 JA ₁₀₀	1999 06 14.25518	16 23 12.13	-09 01 33.8	19.4	704
1999 JU ₉₉	1999 06 12.25736	16 13 13.81	+01 26 35.3	18.7	704	1999 JB ₁₀₀	* 1999 05 12.36130	16 50 34.10	-09 09 05.4	18.8	704
1999 JU ₉₉	1999 06 12.26967	16 13 13.19	+01 26 34.4	18.7	704	1999 JB ₁₀₀	1999 05 12.37426	16 50 33.49	-09 09 03.3	18.9	704
1999 JU ₉₉	1999 06 12.28195	16 13 12.61	+01 26 34.1	18.5	704	1999 JB ₁₀₀	1999 05 12.38720	16 50 32.92	-09 08 59.1	19.0	704
1999 JV ₉₉	* 1999 05 12.36078	16 36 28.64	-02 58 28.6	17.2	704	1999 JB ₁₀₀	1999 05 12.40014	16 50 32.32	-09 08 55.6	19.0	704
1999 JV ₉₉	1999 05 12.37374	16 36 28.04	-02 58 26.7	18.0	704	1999 JB ₁₀₀	1999 05 12.41310	16 50 31.87	-09 08 54.2	19.0	704
1999 JV ₉₉	1999 05 12.38668	16 36 27.57	-02 58 23.9	18.5	704	1999 JB ₁₀₀	1999 05 17.38645	16 46 59.30	-08 50 07.2	18.4	704
1999 JV ₉₉	1999 05 12.39962	16 36 26.84	-02 58 23.8	18.2	704	1999 JB ₁₀₀	1999 05 17.39856	16 46 58.82	-08 50 02.7	18.7	704
1999 JV ₉₉	1999 05 12.41259	16 36 26.24	-02 58 22.2	18.2	704	1999 JB ₁₀₀	1999 05 17.42287	16 46 57.56	-08 49 58.0	18.7	704
1999 JV ₉₉	1999 05 17.38179	16 32 36.28	-02 50 44.4	18.6	704	1999 JB ₁₀₀	1999 05 17.43496	16 46 57.02	-08 49 54.5	18.7	704
1999 JV ₉₉	1999 05 17.39386	16 32 35.69	-02 50 41.2	18.9	704	1999 JB ₁₀₀	1999 06 08.35418	16 28 56.07	-08 02 25.5	18.6	704
1999 JV ₉₉	1999 05 17.40597	16 32 34.98	-02 50 41.0	19.2	704	1999 JB ₁₀₀	1999 06 08.36362	16 28 55.61	-08 02 24.2	19.0	704
1999 JV ₉₉	1999 05 17.41818	16 32 34.50	-02 50 39.5	19.2	704	1999 JB ₁₀₀	1999 06 08.37304	16 28 55.16	-08 02 24.2	18.8	704
1999 JV ₉₉	1999 06 08.35369	16 14 14.10	-02 55 08.3	18.3	704	1999 JB ₁₀₀	1999 06 08.38235	16 28 54.69	-08 02 23.6	19.0	704
1999 JV ₉₉	1999 06 08.36315	16 14 13.59	-02 55 09.9	19.0	704	1999 JB ₁₀₀	1999 06 08.39165	16 28 54.21	-08 02 23.9	19.2	704
1999 JV ₉₉	1999 06 08.37257	16 14 13.12	-02 55 11.4	18.8	704	1999 JB ₁₀₀	1999 06 10.23447	16 27 26.44	-08 01 33.1	19.2	704
1999 JV ₉₉	1999 06 08.38189	16 14 12.70	-02 55 12.5	19.1	704	1999 JB ₁₀₀	1999 06 10.24899	16 27 25.83	-08 01 32.9	19.7	704
1999 JV ₉₉	1999 06 08.39118	16 14 12.23	-02 55 12.6	18.8	704	1999 JB ₁₀₀	1999 06 10.26346	16 27 25.07	-08 01 32.4	19.4	704
1999 JV ₉₉	1999 06 14.23344	16 09 37.01	-03 07 49.9	18.8	704	1999 JB ₁₀₀	1999 06 10.27797	16 27 24.33	-08 01 32.7	19.4	704
1999 JV ₉₉	1999 06 14.24581	16 09 36.46	-03 07 52.2	19.4	704	1999 JB ₁₀₀	1999 06 10.29247	16 27 23.57	-08 01 32.2	19.7	704
1999 JV ₉₉	1999 06 14.25820	16 09 35.78	-03 07 53.8	19.7	704	1999 JB ₁₀₀	1999 06 14.23561	16 24 23.39	-08 01 30.4	18.9	704
1999 JV ₉₉	1999 06 14.27063	16 09 35.23	-03 07 55.6	19.1	704	1999 JB ₁₀₀	1999 06 14.24798	16 24 22.86	-08 01 30.5	19.1	704
1999 JV ₉₉	1999 06 14.28302	16 09 34.66	-03 07 58.1	19.3	704	1999 JB ₁₀₀	1999 06 14.26037	16 24 22.24	-08 01 30.7	19.0	704
1999 JW ₉₉	* 1999 05 12.36078	16 38 07.75	-03 11 34.4	18.3	704	1999 JB ₁₀₀	1999 06 14.27279	16 24 21.74	-08 01 31.5	19.0	704
1999 JW ₉₉	1999 05 12.37374	16 38 07.17	-03 11 25.3	18.3	704	1999 JB ₁₀₀	1999 06 14.28518	16 24 21.12	-08 01 30.6	19.1	704
1999 JW ₉₉	1999 05 12.38668	16 38 06.57	-03 11 20.7	18.8	704	1999 JC ₁₀₀	* 1999 05 12.36138	16 53 25.91	-07 43 33.0	18.2	704
1999 JW ₉₉	1999 05 12.39962	16 38 05.97	-03 11 11.6	19.0	704	1999 JC ₁₀₀	1999 05 12.37435	16 53 25.61	-07 43 29.8	18.2	704
1999 JW ₉₉	1999 05 12.41259	16 38 05.31	-03 11 07.0	19.0	704	1999 JC ₁₀₀	1999 05 12.38729	16 53 24.71	-07 43 28.2	18.5	704
1999 JW ₉₉	1999 05 17.38179	16 34 18.57	-02 31 21.7	19.3	704	1999 JC ₁₀₀	1999 05 12.40023	16 53 24.40	-07 43 23.7	18.5	704
1999 JW ₉₉	1999 05 17.39386	16 34 17.99	-02 31 17.1	19.5	704	1999 JC ₁₀₀	1999 05 17.38404	16 49 41.86	-07 25 51.5	19.1	704
1999 JW ₉₉	1999 05 17.40597	16 34 17.37	-02 31 12.4	19.5	704	1999 JC ₁₀₀	1999 05 17.39612	16 49 41.21	-07 25 49.3	19.4	704
1999 JX ₉₉	* 1999 05 12.36095	16 39 25.02	-05 43 17.0	17.7	704	1999 JC ₁₀₀	1999 05 17.42046	16 49 40.04	-07 25 42.6	19.5	704
1999 JX ₉₉	1999 05 12.37392	16 39 24.39	-05 43 16.9	17.7	704	1999 JC ₁₀₀	1999 05 17.43255	16 49 39.37	-07 25 42.6	19.5	704

1999 JE ₁₀₀	1999 06 08.35518	16 25 14.99	-00 42 51.5	18.4	704	1999 JJ ₁₀₀	1999 06 14.27947	16 05 25.44	+03 19 56.9	18.7	704
1999 JE ₁₀₀	1999 06 08.36459	16 25 14.53	-00 42 50.0	19.3	704	1999 JK ₁₀₀	* 1999 05 12.36328	16 47 29.31	+01 06 39.6	18.1	704
1999 JE ₁₀₀	1999 06 08.37402	16 25 14.12	-00 42 49.1	19.0	704	1999 JK ₁₀₀	1999 05 12.37624	16 47 28.89	+01 06 44.1	18.1	704
1999 JE ₁₀₀	1999 06 08.38333	16 25 13.66	-00 42 47.6	19.3	704	1999 JK ₁₀₀	1999 05 12.38918	16 47 28.42	+01 06 48.6	18.8	704
1999 JE ₁₀₀	1999 06 14.24745	16 20 56.95	-00 32 32.1	20.0	704	1999 JK ₁₀₀	1999 05 12.40212	16 47 27.84	+01 06 55.4	18.7	704
1999 JE ₁₀₀	1999 06 14.25984	16 20 56.40	-00 32 31.9	19.5	704	1999 JK ₁₀₀	1999 05 12.41508	16 47 27.24	+01 07 00.4	18.7	704
1999 JE ₁₀₀	1999 06 14.27227	16 20 55.79	-00 32 32.8	20.2	704	1999 JK ₁₀₀	1999 05 17.38469	16 44 00.63	+01 37 23.6	19.0	704
1999 JE ₁₀₀	1999 06 14.28466	16 20 55.26	-00 32 29.8	20.0	704	1999 JK ₁₀₀	1999 05 17.39676	16 44 00.08	+01 37 26.5	19.5	704
1999 JF ₁₀₀	* 1999 05 12.36181	16 45 10.54	-01 37 59.5	18.1	704	1999 JK ₁₀₀	1999 05 17.40886	16 43 59.38	+01 37 31.1	19.4	704
1999 JF ₁₀₀	1999 05 12.37478	16 45 09.95	-01 37 54.8	18.3	704	1999 JK ₁₀₀	1999 05 17.42110	16 43 58.88	+01 37 35.5	19.4	704
1999 JF ₁₀₀	1999 05 12.38772	16 45 09.33	-01 37 48.5	18.8	704	1999 JK ₁₀₀	1999 06 06.27503	16 27 55.46	+02 45 08.1	18.4	R 703
1999 JF ₁₀₀	1999 05 12.40066	16 45 08.71	-01 37 45.7	18.7	704	1999 JK ₁₀₀	1999 06 06.29094	16 27 54.69	+02 45 08.5	18.5	R 703
1999 JF ₁₀₀	1999 05 12.41362	16 45 08.15	-01 37 41.4	18.7	704	1999 JK ₁₀₀	1999 06 06.30678	16 27 53.90	+02 45 10.2	18.8	R 703
1999 JF ₁₀₀	1999 05 17.38453	16 41 21.91	-01 07 51.1	18.6	704	1999 JK ₁₀₀	1999 06 06.32288	16 27 53.11	+02 45 10.1	18.8	R 703
1999 JF ₁₀₀	1999 05 17.40870	16 41 20.87	-01 07 42.9	19.6	704	1999 JK ₁₀₀	1999 06 08.35502	16 26 14.12	+02 46 29.2	18.6	704
1999 JF ₁₀₀	1999 05 17.42094	16 41 20.14	-01 07 36.2	19.6	704	1999 JK ₁₀₀	1999 06 08.36444	16 26 13.66	+02 46 29.6	19.0	704
1999 JF ₁₀₀	1999 05 17.43303	16 41 19.37	-01 07 33.7	19.6	704	1999 JK ₁₀₀	1999 06 08.37386	16 26 13.17	+02 46 29.7	19.3	704
1999 JF ₁₀₀	1999 06 08.35513	16 22 23.76	+00 16 30.6	18.5	704	1999 JK ₁₀₀	1999 06 08.38317	16 26 12.75	+02 46 29.7	19.1	704
1999 JF ₁₀₀	1999 06 08.36454	16 22 23.24	+00 16 31.8	18.9	704	1999 JK ₁₀₀	1999 06 08.39247	16 26 12.19	+02 46 29.3	19.4	704
1999 JF ₁₀₀	1999 06 08.37396	16 22 22.79	+00 16 33.3	19.4	704	1999 JK ₁₀₀	1999 06 12.23451	16 23 11.63	+02 45 59.5	18.9	704
1999 JF ₁₀₀	1999 06 08.38328	16 22 22.29	+00 16 33.6	19.0	704	1999 JK ₁₀₀	1999 06 12.24681	16 23 10.99	+02 45 58.9	19.0	704
1999 JF ₁₀₀	1999 06 08.39257	16 22 21.77	+00 16 35.6	18.8	704	1999 JK ₁₀₀	1999 06 12.25908	16 23 10.40	+02 45 58.5	19.0	704
1999 JF ₁₀₀	1999 06 12.23294	16 19 07.62	+00 21 41.9	18.5	704	1999 JK ₁₀₀	1999 06 12.27138	16 23 09.84	+02 45 58.4	18.7	704
1999 JF ₁₀₀	1999 06 12.24525	16 19 07.01	+00 21 42.7	18.6	704	1999 JK ₁₀₀	1999 06 12.28366	16 23 09.25	+02 45 57.5	18.9	704
1999 JF ₁₀₀	1999 06 12.25751	16 19 06.33	+00 21 42.9	18.7	704	1999 JL ₁₀₀	* 1999 05 12.36336	16 49 54.89	-00 22 14.7	18.3	704
1999 JF ₁₀₀	1999 06 12.26982	16 19 05.60	+00 21 42.9	18.5	704	1999 JL ₁₀₀	1999 05 12.38926	16 49 54.04	-00 22 01.0	18.6	704
1999 JF ₁₀₀	1999 06 12.28210	16 19 05.08	+00 21 44.1	18.3	704	1999 JL ₁₀₀	1999 05 12.40221	16 49 53.61	-00 21 51.8	18.6	704
1999 JG ₁₀₀	1999 04 18.42384	16 49 13.44	-00 31 22.0	18.3	V 691	1999 JL ₁₀₀	1999 05 17.38581	16 47 13.85	+00 23 37.3	19.2	704
1999 JG ₁₀₀	1999 04 18.45492	16 49 13.43	-00 31 06.2	18.3	V 691	1999 JL ₁₀₀	1999 05 17.39791	16 47 13.33	+00 23 43.3	19.6	704
1999 JG ₁₀₀	1999 04 18.48582	16 49 13.40	-00 30 50.9	18.3	V 691	1999 JL ₁₀₀	1999 05 17.41000	16 47 12.77	+00 23 52.4	19.0	704
1999 JG ₁₀₀	1999 04 19.40970	16 49 14.29	-00 23 12.9	18.3	R 703	1999 JL ₁₀₀	1999 05 17.42223	16 47 12.36	+00 23 57.0	19.0	704
1999 JG ₁₀₀	1999 04 19.42527	16 49 14.34	-00 23 06.1	18.1	R 703	1999 JL ₁₀₀	1999 05 17.43432	16 47 11.89	+00 24 03.0	19.0	704
1999 JG ₁₀₀	1999 04 19.43795	16 49 14.34	-00 23 00.0	18.1	R 703	1999 JL ₁₀₀	1999 06 06.27503	16 33 25.10	+02 19 59.2	18.4	R 703
1999 JG ₁₀₀	1999 04 19.45314	16 49 14.27	-00 22 51.2	18.2	R 703	1999 JL ₁₀₀	1999 06 06.29094	16 33 24.31	+02 20 04.4	18.8	R 703
1999 JG ₁₀₀	* 1999 05 12.36207	16 41 40.32	+02 22 04.9	17.7	704	1999 JL ₁₀₀	1999 06 06.30678	16 33 23.62	+02 20 01.5	17.6	R 703
1999 JG ₁₀₀	1999 05 12.37504	16 41 39.78	+02 22 09.4	18.2	704	1999 JL ₁₀₀	1999 06 06.32288	16 33 22.93	+02 20 04.9	17.8	R 703
1999 JG ₁₀₀	1999 05 12.38797	16 41 39.29	+02 22 13.6	18.2	704	1999 JL ₁₀₀	1999 06 08.35619	16 31 55.66	+02 24 47.1	18.5	704
1999 JG ₁₀₀	1999 05 12.40091	16 41 38.78	+02 22 18.3	18.2	704	1999 JL ₁₀₀	1999 06 08.36557	16 31 55.26	+02 24 46.2	19.3	704
1999 JG ₁₀₀	1999 05 12.41388	16 41 38.23	+02 22 22.5	18.3	704	1999 JL ₁₀₀	1999 06 08.37499	16 31 54.83	+02 24 48.5	18.9	704
1999 JG ₁₀₀	1999 05 17.38308	16 38 17.68	+02 46 34.3	17.6	704	1999 JL ₁₀₀	1999 06 08.38430	16 31 54.43	+02 24 49.4	19.3	704
1999 JG ₁₀₀	1999 05 17.39515	16 38 17.08	+02 46 37.1	18.4	704	1999 JL ₁₀₀	1999 06 08.39360	16 31 54.03	+02 24 49.9	19.3	704
1999 JG ₁₀₀	1999 05 17.40725	16 38 16.59	+02 46 40.2	18.4	704	1999 JL ₁₀₀	1999 06 12.23488	16 29 16.43	+02 29 41.9	18.7	704
1999 JG ₁₀₀	1999 05 17.41950	16 38 16.00	+02 46 43.6	18.5	704	1999 JL ₁₀₀	1999 06 12.24719	16 29 15.87	+02 29 41.9	18.9	704
1999 JG ₁₀₀	1999 05 17.43159	16 38 15.44	+02 46 47.7	18.7	704	1999 JL ₁₀₀	1999 06 12.25946	16 29 15.29	+02 29 43.5	18.8	704
1999 JG ₁₀₀	1999 06 08.35465	16 20 53.51	+03 10 37.8	17.8	704	1999 JL ₁₀₀	1999 06 12.27176	16 29 14.79	+02 29 43.7	18.7	704
1999 JG ₁₀₀	1999 06 08.36408	16 20 53.02	+03 10 37.1	18.2	704	1999 JL ₁₀₀	1999 06 12.28403	16 29 14.23	+02 29 44.5	19.2	704
1999 JG ₁₀₀	1999 06 08.37350	16 20 52.54	+03 10 36.2	18.5	704	1999 JM ₁₀₀	* 1999 05 12.36345	16 50 20.59	-01 29 08.1	17.6	704
1999 JG ₁₀₀	1999 06 08.38281	16 20 52.07	+03 10 34.1	18.4	704	1999 JM ₁₀₀	1999 05 12.37641	16 50 20.04	-01 29 04.8	18.0	704
1999 JG ₁₀₀	1999 06 08.39211	16 20 51.64	+03 10 31.7	18.5	704	1999 JM ₁₀₀	1999 05 12.38935	16 50 19.34	-01 29 01.9	18.3	704
1999 JG ₁₀₀	1999 06 12.23309	16 17 59.53	+02 59 29.4	17.5	704	1999 JM ₁₀₀	1999 05 12.40229	16 50 18.84	-01 28 59.7	18.3	704
1999 JG ₁₀₀	1999 06 12.24539	16 17 58.95	+02 59 26.8	18.0	704	1999 JM ₁₀₀	1999 05 12.41525	16 50 18.23	-01 28 56.2	18.4	704
1999 JG ₁₀₀	1999 06 12.25766	16 17 58.40	+02 59 24.3	17.8	704	1999 JM ₁₀₀	1999 05 17.38453	16 46 35.92	-01 11 38.1	19.3	704
1999 JG ₁₀₀	1999 06 12.26996	16 17 57.85	+02 59 22.0	17.9	704	1999 JM ₁₀₀	1999 05 17.40870	16 46 34.68	-01 11 33.8	19.4	704
1999 JG ₁₀₀	1999 06 12.28224	16 17 57.26	+02 59 19.6	17.9	704	1999 JM ₁₀₀	1999 05 17.42094	16 46 34.10	-01 11 30.6	19.5	704
1999 JH ₁₀₀	* 1999 05 12.36207	16 44 47.95	+02 08 44.6	18.4	704	1999 JM ₁₀₀	1999 05 17.43303	16 46 33.49	-01 11 28.6	19.5	704
1999 JH ₁₀₀	1999 05 12.37504	16 44 47.36	+02 08 51.3	18.5	704	1999 JM ₁₀₀	1999 06 08.35609	16 27 58.20	-00 51 19.8	18.8	704
1999 JH ₁₀₀	1999 05 12.38797	16 44 46.95	+02 08 55.9	18.5	704	1999 JM ₁₀₀	1999 06 08.36547	16 27 57.68	-00 51 21.9	19.3	704
1999 JH ₁₀₀	1999 05 17.39515	16 41 35.96	+02 44 36.1	19.3	704	1999 JM ₁₀₀	1999 06 08.37489	16 27 57.21	-00 51 21.7	18.7	704
1999 JH ₁₀₀	1999 05 17.40725	16 41 35.46	+02 44 39.7	19.0	704	1999 JM ₁₀₀	1999 06 08.38420	16 27 56.79	-00 51 21.2	18.9	704
1999 JH ₁₀₀	1999 05 17.41950	16 41 35.07	+02 44 45.2	19.0	704	1999 JM ₁₀₀	1999 06 08.39350	16 27 56.27	-00 51 21.9	19.0	704
1999 JH ₁₀₀	1999 05 17.43159	16 41 34.41	+02 44 50.4	19.0	704	1999 JM ₁₀₀	1999 06 14.23516	16 23 15.90	-01 02 50.8	18.5	704
1999 JH ₁₀₀	1999 06 06.26898	16 27 30.82	+04 25 41.7	17.5	R 703	1999 JM ₁₀₀	1999 06 14.24753	16 23 15.33	-01 02 52.5	18.6	704
1999 JH ₁₀₀	1999 06 06.28502	16 27 30.14	+04 25 42.8	17.7	R 703	1999 JM ₁₀₀	1999 06 14.25992	16 23 14.69	-01 02 54.4	18.7	704
1999 JH ₁₀₀	1999 06 06.30076	16 27 29.37	+04 25 46.0	18.1	R 703	1999 JM ₁₀₀	1999 06 14.27235	16 23 14.10	-01 02 56.5	18.7	704
1999 JH ₁₀₀	1999 06 06.31686	16 27 28.66	+04 25 49.3	17.9	R 703	1999 JM ₁₀₀	1999 06 14.28474	16 23 13.51	-01 02 58.4	18.9	704
1999 JH ₁₀₀	1999 06 08.35497	16 26 02.45	+04 31 54.6	18.1	704	1999 JN ₁₀₀	* 1999 05 12.36354	16 52 11.93	-03 26 36.7	17.8	704
1999 JH ₁₀₀	1999 06 08.36439	16 26 02.04	+04 31 56.5	18.6	704	1999 JN ₁₀₀	1999 05 12.37650	16 52 11.60	-03 26 31.6	17.8	704
1999 JH ₁₀₀	1999 06 08.37381	16 26 01.62	+04 31 58.1	18.3	704	1999 JN ₁₀₀	1999 05 12.40238	16 52 10.53	-03 26 20.0	19.3	704
1999 JH ₁₀₀											

1999 JO ₁₀₀	1999 06 14.28601	16 33 18.64	-08 12 41.8	18.9	704	1999 JU ₁₀₀	1999 05 12.37728	17 00 47.37	-05 14 21.0	18.4	704
1999 JP ₁₀₀	1998 04 04.12190	08 54 41.38	+16 29 10.2	18.4 V	691	1999 JU ₁₀₀	1999 05 12.39021	17 00 46.89	-05 14 15.5	19.1	704
1999 JP ₁₀₀	1998 04 04.14504	08 54 41.80	+16 29 13.5	18.4 V	691	1999 JU ₁₀₀	1999 05 12.40318	17 00 46.47	-05 14 07.4	19.1	704
1999 JP ₁₀₀	1998 04 04.16711	08 54 42.19	+16 29 16.3	18.6 V	691	1999 JU ₁₀₀	1999 05 17.38870	16 57 34.14	-04 32 00.3	18.6	704
1999 JP ₁₀₀	* 1999 05 12.36388	17 01 13.82	-08 00 51.1		704	1999 JU ₁₀₀	1999 05 17.40081	16 57 33.74	-04 31 52.2	18.6	704
1999 JP ₁₀₀	1999 05 12.37684	17 01 13.22	-08 00 48.8		704	1999 JU ₁₀₀	1999 05 17.41300	16 57 33.09	-04 31 46.7	18.9	704
1999 JP ₁₀₀	1999 05 12.40274	17 01 12.31	-08 00 40.8		704	1999 JU ₁₀₀	1999 05 17.42514	16 57 32.57	-04 31 42.0	18.9	704
1999 JP ₁₀₀	1999 05 12.41568	17 01 11.69	-08 00 39.5		704	1999 JU ₁₀₀	1999 06 08.35683	16 39 59.39	-02 10 50.3	18.8	704
1999 JP ₁₀₀	1999 05 17.38662	16 57 43.05	-07 44 33.3	18.2	704	1999 JU ₁₀₀	1999 06 08.36619	16 39 58.94	-02 10 47.7	19.0	704
1999 JP ₁₀₀	1999 05 17.41083	16 57 41.91	-07 44 28.1	18.6	704	1999 JU ₁₀₀	1999 06 08.37561	16 39 58.44	-02 10 45.9	19.2	704
1999 JP ₁₀₀	1999 05 17.42303	16 57 41.54	-07 44 25.0	18.6	704	1999 JU ₁₀₀	1999 06 08.38492	16 39 57.96	-02 10 43.7	19.6	704
1999 JP ₁₀₀	1999 05 17.43512	16 57 40.93	-07 44 24.0	18.8	704	1999 JU ₁₀₀	1999 06 08.39422	16 39 57.44	-02 10 40.6	19.6	704
1999 JP ₁₀₀	1999 06 08.35582	16 39 40.63	-07 04 50.9	18.7	704	1999 JU ₁₀₀	1999 06 14.23702	16 35 15.67	-01 49 55.2	18.1	704
1999 JP ₁₀₀	1999 06 08.37463	16 39 39.65	-07 04 51.4	19.0	704	1999 JU ₁₀₀	1999 06 14.24940	16 35 15.08	-01 49 53.0	18.6	704
1999 JP ₁₀₀	1999 06 08.38395	16 39 39.19	-07 04 51.0	19.4	704	1999 JU ₁₀₀	1999 06 14.26178	16 35 14.50	-01 49 50.4	18.9	704
1999 JP ₁₀₀	1999 06 08.39324	16 39 38.65	-07 04 50.5	19.1	704	1999 JU ₁₀₀	1999 06 14.27421	16 35 13.86	-01 49 48.4	19.0	704
1999 JP ₁₀₀	1999 06 14.23732	16 34 54.19	-07 04 40.4	18.8	704	1999 JU ₁₀₀	1999 06 14.28660	16 35 13.28	-01 49 45.8	19.0	704
1999 JP ₁₀₀	1999 06 14.24970	16 34 53.61	-07 04 40.4	19.4	704	1999 JV ₁₀₀	* 1999 05 12.36431	17 02 42.61	-05 51 16.1	17.7	704
1999 JP ₁₀₀	1999 06 14.26208	16 34 53.02	-07 04 41.0	19.4	704	1999 JV ₁₀₀	1999 05 12.37728	17 02 42.08	-05 51 16.0	17.8	704
1999 JP ₁₀₀	1999 06 14.27451	16 34 52.40	-07 04 41.6	19.3	704	1999 JV ₁₀₀	1999 05 12.39021	17 02 41.52	-05 51 16.5	18.8	704
1999 JP ₁₀₀	1999 06 14.28690	16 34 51.79	-07 04 40.9	19.3	704	1999 JV ₁₀₀	1999 05 12.40318	17 02 40.92	-05 51 18.2	18.7	704
1999 JQ ₁₀₀	1998 01 28.43655	10 00 28.77	-02 06 22.7	18.8 V	566	1999 JV ₁₀₀	1999 05 12.41612	17 02 40.30	-05 51 20.4	18.7	704
1999 JQ ₁₀₀	1998 01 28.44640	10 00 28.40	-02 06 21.0	19.2 V	566	1999 JV ₁₀₀	1999 05 17.38878	16 59 02.48	-05 58 39.1	18.9	704
1999 JQ ₁₀₀	1998 01 28.45605	10 00 27.95	-02 06 18.6	19.1 V	566	1999 JV ₁₀₀	1999 05 17.40089	16 59 01.90	-05 58 39.0	18.8	704
1999 JQ ₁₀₀	* 1999 05 12.36397	16 57 29.88	-08 49 53.1	19.0	704	1999 JV ₁₀₀	1999 05 17.41308	16 59 01.38	-05 58 41.6	18.8	704
1999 JQ ₁₀₀	1999 05 12.37693	16 57 29.34	-08 49 47.6	19.5	704	1999 JV ₁₀₀	1999 05 17.42522	16 59 00.76	-05 58 41.0	18.8	704
1999 JQ ₁₀₀	1999 05 12.40283	16 57 28.32	-08 49 41.2	18.9	704	1999 JV ₁₀₀	1999 06 08.35582	16 40 10.35	-07 04 14.0	18.9	704
1999 JQ ₁₀₀	1999 05 12.41577	16 57 27.75	-08 49 36.9	18.9	704	1999 JV ₁₀₀	1999 06 08.36521	16 40 09.88	-07 04 18.0	18.9	704
1999 JQ ₁₀₀	1999 05 17.38637	16 54 08.67	-08 24 06.7	18.1	704	1999 JV ₁₀₀	1999 06 08.38395	16 40 08.67	-07 04 23.5	20.2	704
1999 JQ ₁₀₀	1999 05 17.39848	16 54 08.08	-08 24 02.2	18.7	704	1999 JV ₁₀₀	1999 06 08.39324	16 40 08.29	-07 04 24.5	18.9	704
1999 JQ ₁₀₀	1999 05 17.41059	16 54 07.53	-08 23 58.5	18.9	704	1999 JV ₁₀₀	1999 06 14.23642	16 35 01.71	-07 31 05.3	18.5	704
1999 JQ ₁₀₀	1999 05 17.42279	16 54 07.01	-08 23 53.2	18.9	704	1999 JV ₁₀₀	1999 06 14.24880	16 35 01.06	-07 31 09.2	18.5	704
1999 JQ ₁₀₀	1999 05 17.43488	16 54 06.54	-08 23 50.1	18.9	704	1999 JV ₁₀₀	1999 06 14.26119	16 35 00.40	-07 31 12.5	18.6	704
1999 JQ ₁₀₀	1999 06 08.35582	16 37 13.89	-06 58 53.9	18.5	704	1999 JV ₁₀₀	1999 06 14.27361	16 34 59.74	-07 31 15.8	19.0	704
1999 JQ ₁₀₀	1999 06 08.36521	16 37 13.41	-06 58 52.1	19.1	704	1999 JW ₁₀₀	1999 06 14.28601	16 34 59.11	-07 31 20.4	18.8	704
1999 JQ ₁₀₀	1999 06 08.37463	16 37 12.98	-06 58 50.8	19.6	704	1999 JW ₁₀₀	1999 03 24.37590	16 53 01.92	-04 19 11.1	17.8	704
1999 JQ ₁₀₀	1999 06 08.38395	16 37 12.55	-06 58 49.1	19.3	704	1999 JW ₁₀₀	1999 03 24.38611	16 53 02.22	-04 19 06.6	17.8	704
1999 JQ ₁₀₀	1999 06 08.39324	16 37 12.07	-06 58 47.8	19.2	704	1999 JW ₁₀₀	1999 03 24.39653	16 53 02.81	-04 19 05.5	17.8	704
1999 JQ ₁₀₀	1999 06 14.23650	16 32 48.80	-06 46 04.0	18.7	704	1999 JW ₁₀₀	1999 03 24.40675	16 53 03.13	-04 19 00.0	18.4	704
1999 JQ ₁₀₀	1999 06 14.24888	16 32 48.19	-06 46 02.0	19.3	704	1999 JW ₁₀₀	1999 03 24.41691	16 53 03.29	-04 18 57.8	18.4	704
1999 JQ ₁₀₀	1999 06 14.26126	16 32 47.63	-06 46 01.3	19.0	704	1999 JW ₁₀₀	1999 04 19.41127	17 01 50.98	-01 32 59.9	17.4 R	703
1999 JQ ₁₀₀	1999 06 14.27369	16 32 47.08	-06 46 00.8	19.7	704	1999 JW ₁₀₀	1999 04 19.42715	17 01 50.90	-01 32 54.2	17.6 R	703
1999 JQ ₁₀₀	1999 06 14.28608	16 32 46.55	-06 45 58.3	18.9	704	1999 JW ₁₀₀	1999 04 19.43955	17 01 50.84	-01 32 50.0	17.9 R	703
1999 JR ₁₀₀	* 1999 05 12.36397	16 57 42.41	-08 51 05.2	18.4	704	1999 JW ₁₀₀	1999 04 19.45488	17 01 50.78	-01 32 43.2	17.7 R	703
1999 JR ₁₀₀	1999 05 12.37693	16 57 41.86	-08 51 06.7	18.4	704	1999 JW ₁₀₀	* 1999 05 12.36474	16 53 41.45	+00 31 30.2	17.5	704
1999 JR ₁₀₀	1999 05 12.38987	16 57 41.27	-08 51 09.5	19.1	704	1999 JW ₁₀₀	1999 05 12.37771	16 53 40.93	+00 31 35.0	18.3	704
1999 JR ₁₀₀	1999 05 12.40283	16 57 40.78	-08 51 13.9	19.3	704	1999 JW ₁₀₀	1999 05 12.39064	16 53 40.29	+00 31 35.5	18.4	704
1999 JR ₁₀₀	1999 05 12.41577	16 57 39.86	-08 51 13.9	19.4	704	1999 JW ₁₀₀	1999 05 12.40360	16 53 39.97	+00 31 39.9	18.4	704
1999 JR ₁₀₀	1999 05 17.38654	16 53 41.50	-09 08 41.9	18.5	704	1999 JW ₁₀₀	1999 05 12.41655	16 53 39.26	+00 31 43.5	18.4	704
1999 JR ₁₀₀	1999 05 17.41075	16 53 40.00	-09 08 46.2	18.4	704	1999 JW ₁₀₀	1999 05 17.38581	16 50 14.03	+00 48 27.0	18.0	704
1999 JR ₁₀₀	1999 05 17.42295	16 53 39.47	-09 08 49.6	18.1	704	1999 JW ₁₀₀	1999 05 17.39791	16 50 13.51	+00 48 29.5	18.2	704
1999 JR ₁₀₀	1999 05 17.43504	16 53 38.79	-09 08 50.4	18.1	704	1999 JW ₁₀₀	1999 05 17.41000	16 50 12.84	+00 48 31.0	18.2	704
1999 JR ₁₀₀	1999 06 09.31152	16 30 40.30	-11 17 12.5	18.3	704	1999 JW ₁₀₀	1999 05 17.42223	16 50 12.38	+00 48 33.7	18.2	704
1999 JR ₁₀₀	1999 06 09.32095	16 30 39.69	-11 17 17.4	18.6	704	1999 JW ₁₀₀	1999 05 17.43432	16 50 11.71	+00 48 34.9	18.3	704
1999 JR ₁₀₀	1999 06 09.33031	16 30 39.10	-11 17 21.3	18.5	704	1999 JW ₁₀₀	1999 06 08.35614	16 32 15.82	+00 53 58.5	17.7	704
1999 JR ₁₀₀	1999 06 09.33963	16 30 38.50	-11 17 25.2	18.5	704	1999 JW ₁₀₀	1999 06 08.36552	16 32 15.35	+00 53 57.2	18.4	704
1999 JR ₁₀₀	1999 06 09.34897	16 30 37.91	-11 17 29.2	18.5	704	1999 JW ₁₀₀	1999 06 08.37494	16 32 14.83	+00 53 55.1	18.0	704
1999 JR ₁₀₀	1999 06 14.23583	16 25 41.27	-11 54 10.6	18.0	704	1999 JW ₁₀₀	1999 06 08.38425	16 32 14.41	+00 53 53.7	17.9	704
1999 JR ₁₀₀	1999 06 14.24820	16 25 40.55	-11 54 16.9	18.6	704	1999 JW ₁₀₀	1999 06 08.39355	16 32 13.88	+00 53 51.7	18.0	704
1999 JR ₁₀₀	1999 06 14.26059	16 25 39.75	-11 54 22.5	18.7	704	1999 JW ₁₀₀	1999 06 12.23473	16 29 10.40	+00 42 26.7	17.6	704
1999 JR ₁₀₀	1999 06 14.27301	16 25 38.97	-11 54 28.4	19.2	704	1999 JW ₁₀₀	1999 06 12.24704	16 29 09.82	+00 42 24.3	18.1	704
1999 JS ₁₀₀	* 1999 05 12.36431	17 00 01.26	-05 49 30.9	17.5	704	1999 JW ₁₀₀	1999 06 12.25931	16 29 09.22	+00 42 22.3	18.5	704
1999 JS ₁₀₀	1999 05 12.37728	17 00 00.78	-05 49 30.4	18.3	704	1999 JW ₁₀₀	1999 06 12.27161	16 29 08.57	+00 42 19.5	18.3	704
1999 JS ₁₀₀	1999 05 12.39021	17 00 00.17	-05 49 30.4	18.3	704	1999 JW ₁₀₀	1999 06 12.28388	16 29 08.01	+00 42 16.7	18.1	704
1999 JS ₁₀₀	1999 05 12.40318	16 59 59.60	-05 49 29.6	18.3	704	1999 JX ₁₀₀	* 1999 05 12.36552	17 08 17.15	+07 18 08.0	18.2	704
1999 JS ₁₀₀	1999 05 12.41612	16 59 59.01	-05 49 29.3	18.3	704	1999 JX ₁₀₀	1999 05 12.37848	17 08 16.66	+07 18 15.9	18.2	704
1999 JS ₁₀₀	1999 05 17.38678	16 56 19.20	-05 48 57.6	18.0	704	1999 JX ₁₀₀	1999 05 12.39142	17 08 16.24	+07 18 20.9	18.6	704
1999 JS ₁₀₀	1999 05 17.39888	16 56 18.60	-05 48 57.8	19.0	704	1999 JX ₁₀₀	1999 05 12.40438	17 08 15.60	+07 18 29.9	18.6	704
1999 JS ₁₀₀	1999 05 17.41099	16 56 18.00	-05 48 58.8	18.6	7						

1999 JY ₁₀₀	1999 06 15.25293	16 30 58.98	+00 01 13.3	18.7	704	1999 JG ₁₀₁	1999 05 12.40283	16 54 52.27	-09 26 45.7	19.3	704
1999 JY ₁₀₀	1999 06 15.26506	16 30 58.35	+00 01 11.8	19.0	704	1999 JG ₁₀₁	1999 05 12.41577	16 54 51.65	-09 26 45.6	19.3	704
1999 JY ₁₀₀	1999 06 15.27724	16 30 57.68	+00 01 10.0	18.9	704	1999 JG ₁₀₁	1999 05 17.38645	16 50 44.57	-09 25 31.1	18.2	704
1999 JZ ₁₀₀	* 1999 05 12.36646	17 07 31.20	-05 01 25.7	15.4	704	1999 JG ₁₀₁	1999 05 17.39856	16 50 43.87	-09 25 31.0	19.1	704
1999 JZ ₁₀₀	1999 05 12.37943	17 07 30.59	-05 01 24.4	15.4	704	1999 JG ₁₀₁	1999 05 17.41067	16 50 43.20	-09 25 28.6	18.9	704
1999 JZ ₁₀₀	1999 05 12.39237	17 07 30.29	-05 01 19.9	15.4	704	1999 JG ₁₀₁	1999 05 17.42287	16 50 42.43	-09 25 30.8	18.9	704
1999 JZ ₁₀₀	1999 05 12.40533	17 07 29.69	-05 01 19.7	15.9	704	1999 JG ₁₀₁	1999 05 17.43496	16 50 41.96	-09 25 30.7	19.2	704
1999 JZ ₁₀₀	1999 05 12.41827	17 07 29.12	-05 01 19.4	16.2	704	1999 JG ₁₀₁	1999 06 08.35407	16 30 02.63	-09 45 49.9	19.1	704
1999 JZ ₁₀₀	1999 05 17.38943	17 04 18.83	-04 49 16.4	19.3	704	1999 JG ₁₀₁	1999 06 08.36351	16 30 02.00	-09 45 51.3	19.3	704
1999 JZ ₁₀₀	1999 05 17.41373	17 04 17.92	-04 49 14.6	19.1	704	1999 JG ₁₀₁	1999 06 08.37294	16 30 01.30	-09 45 51.2	19.1	704
1999 JZ ₁₀₀	1999 05 17.42586	17 04 17.32	-04 49 11.6	19.1	704	1999 JG ₁₀₁	1999 06 08.38225	16 30 00.80	-09 45 53.7	19.2	704
1999 JZ ₁₀₀	1999 05 17.43793	17 04 16.66	-04 49 10.3	19.7	704	1999 JG ₁₀₁	1999 06 08.39155	16 30 00.13	-09 45 56.7	19.7	704
1999 JA ₁₀₁	* 1999 05 12.36655	17 08 05.17	-06 28 41.5	16.6	704	1999 JG ₁₀₁	1999 06 14.23575	16 24 38.15	-09 59 08.1	18.6	704
1999 JA ₁₀₁	1999 05 12.39245	17 08 03.86	-06 28 45.9	17.5	704	1999 JG ₁₀₁	1999 06 14.24813	16 24 37.47	-09 59 10.4	18.9	704
1999 JA ₁₀₁	1999 05 12.40542	17 08 03.21	-06 28 46.0	17.4	704	1999 JG ₁₀₁	1999 06 14.26051	16 24 36.79	-09 59 12.3	19.4	704
1999 JA ₁₀₁	1999 05 12.41836	17 08 02.56	-06 28 47.1	17.4	704	1999 JG ₁₀₁	1999 06 14.27294	16 24 36.12	-09 59 14.0	19.5	704
1999 JA ₁₀₁	1999 05 17.38886	17 03 55.06	-06 42 00.9	18.7	704	1999 JG ₁₀₁	1999 06 14.28533	16 24 35.40	-09 59 15.8	18.9	704
1999 JA ₁₀₁	1999 05 17.40097	17 03 54.59	-06 42 01.2	18.7	704	1999 JH ₁₀₁	* 1999 05 12.37728	17 00 37.32	-05 28 39.3	18.7	704
1999 JA ₁₀₁	1999 05 17.42530	17 03 53.09	-06 42 05.1	19.0	704	1999 JH ₁₀₁	1999 05 12.39021	17 00 36.73	-05 28 34.9	19.1	704
1999 JA ₁₀₁	1999 05 17.43737	17 03 52.18	-06 42 07.2	19.3	704	1999 JH ₁₀₁	1999 05 12.40318	17 00 36.22	-05 28 31.6	19.1	704
1999 JA ₁₀₁	1999 06 08.35577	16 42 10.98	-08 17 57.2	19.1	704	1999 JH ₁₀₁	1999 05 17.39888	16 57 08.97	-05 09 04.8	19.7	704
1999 JA ₁₀₁	1999 06 08.36516	16 42 10.47	-08 18 00.1	19.5	704	1999 JH ₁₀₁	1999 05 17.41099	16 57 08.43	-05 09 01.7	19.7	704
1999 JA ₁₀₁	1999 06 08.37458	16 42 09.77	-08 18 03.9	19.5	704	1999 JH ₁₀₁	1999 05 17.42319	16 57 07.89	-05 09 00.4	19.5	704
1999 JA ₁₀₁	1999 06 08.38389	16 42 09.20	-08 18 07.2	19.6	704	1999 JH ₁₀₁	1999 05 17.43528	16 57 07.30	-05 08 55.4	19.5	704
1999 JA ₁₀₁	1999 06 08.39319	16 42 08.60	-08 18 11.1	19.4	704	1999 JH ₁₀₁	1999 06 08.35694	16 38 48.81	-04 26 32.3	18.8	704
1999 JA ₁₀₁	1999 06 14.23747	16 36 15.60	-08 53 27.8	18.8	704	1999 JH ₁₀₁	1999 06 08.36629	16 38 48.35	-04 26 32.5	19.4	704
1999 JA ₁₀₁	1999 06 14.24985	16 36 14.84	-08 53 32.4	18.9	704	1999 JH ₁₀₁	1999 06 08.37571	16 38 47.79	-04 26 32.1	20.0	704
1999 JA ₁₀₁	1999 06 14.26223	16 36 14.07	-08 53 36.9	18.9	704	1999 JH ₁₀₁	1999 06 08.38503	16 38 47.25	-04 26 33.2	19.7	704
1999 JA ₁₀₁	1999 06 14.27466	16 36 13.39	-08 53 42.7	19.8	704	1999 JH ₁₀₁	1999 06 08.39433	16 38 46.80	-04 26 33.1	19.7	704
1999 JA ₁₀₁	1999 06 14.28705	16 36 12.62	-08 53 46.9	19.2	704	1999 JH ₁₀₁	1999 06 14.23717	16 33 55.31	-04 29 15.8	19.2	704
1999 JB ₁₀₁	* 1999 05 12.36690	17 20 05.75	-08 04 08.6	18.4	704	1999 JH ₁₀₁	1999 06 14.24955	16 33 54.69	-04 29 16.7	19.7	704
1999 JB ₁₀₁	1999 05 12.37986	17 20 05.22	-08 04 06.6	18.5	704	1999 JH ₁₀₁	1999 06 14.26193	16 33 54.11	-04 29 17.3	19.7	704
1999 JB ₁₀₁	1999 05 12.39280	17 20 04.79	-08 04 03.6	18.5	704	1999 JH ₁₀₁	1999 06 14.27436	16 33 53.46	-04 29 17.3	19.1	704
1999 JB ₁₀₁	1999 05 12.40577	17 20 04.31	-08 03 59.7	18.5	704	1999 JH ₁₀₁	1999 06 14.28675	16 33 52.82	-04 29 19.1	19.5	704
1999 JB ₁₀₁	1999 05 12.41870	17 20 03.69	-08 03 58.5	19.6	704	1999 JJ ₁₀₁	* 1999 05 13.15229	13 40 50.77	-07 27 17.4	18.6	704
1999 JB ₁₀₁	1999 05 17.39151	17 16 47.85	-07 47 30.9	17.6	704	1999 JJ ₁₀₁	1999 05 13.16702	13 40 50.02	-07 27 17.3	19.0	704
1999 JB ₁₀₁	1999 05 17.40362	17 16 47.34	-07 47 28.0	17.9	704	1999 JJ ₁₀₁	1999 05 13.18184	13 40 49.26	-07 27 17.2	19.1	704
1999 JB ₁₀₁	1999 05 17.41583	17 16 46.76	-07 47 25.3	17.9	704	1999 JJ ₁₀₁	1999 05 13.19689	13 40 48.59	-07 27 18.8	19.6	704
1999 JB ₁₀₁	1999 05 17.42795	17 16 46.30	-07 47 23.3	17.9	704	1999 JJ ₁₀₁	1999 05 17.20007	13 37 56.88	-07 31 21.8	18.5	704
1999 JB ₁₀₁	1999 05 17.44002	17 16 45.72	-07 47 20.4	18.5	704	1999 JJ ₁₀₁	1999 05 17.21227	13 37 56.28	-07 31 21.8	18.5	704
1999 JB ₁₀₁	1999 06 14.23911	16 53 35.58	-07 06 24.5	18.4	704	1999 JJ ₁₀₁	1999 05 17.22448	13 37 55.68	-07 31 21.8	19.0	704
1999 JB ₁₀₁	1999 06 14.25149	16 53 34.98	-07 06 26.0	18.4	704	1999 JJ ₁₀₁	1999 05 17.23671	13 37 55.36	-07 31 21.9	19.0	704
1999 JB ₁₀₁	1999 06 14.26393	16 53 34.29	-07 06 26.0	18.6	704	1999 JK ₁₀₁	* 1999 05 13.15239	13 40 23.20	-06 37 45.4	19.0	704
1999 JB ₁₀₁	1999 06 14.27630	16 53 33.65	-07 06 26.7	18.8	704	1999 JK ₁₀₁	1999 05 13.16711	13 40 22.66	-06 37 40.3	19.2	704
1999 JB ₁₀₁	1999 06 14.28869	16 53 32.97	-07 06 26.4	18.3	704	1999 JK ₁₀₁	1999 05 13.18193	13 40 22.01	-06 37 33.8	19.2	704
1999 JC ₁₀₁	* 1999 05 12.36733	17 10 39.10	-02 01 44.5	17.8	704	1999 JK ₁₀₁	1999 05 13.19698	13 40 21.39	-06 37 28.7	19.5	704
1999 JC ₁₀₁	1999 05 12.38029	17 10 38.73	-02 01 43.8	17.8	704	1999 JK ₁₀₁	1999 05 17.19999	13 38 13.83	-06 13 39.7	18.7	704
1999 JC ₁₀₁	1999 05 12.39323	17 10 38.29	-02 01 39.2	18.3	704	1999 JK ₁₀₁	1999 05 17.21219	13 38 13.53	-06 13 35.2	18.7	704
1999 JC ₁₀₁	1999 05 12.40620	17 10 37.83	-02 01 38.9	18.3	704	1999 JK ₁₀₁	1999 05 17.22440	13 38 13.08	-06 13 30.6	19.3	704
1999 JC ₁₀₁	1999 05 12.41913	17 10 37.37	-02 01 35.9	18.6	704	1999 JK ₁₀₁	1999 05 17.23663	13 38 12.63	-06 13 26.0	19.3	704
1999 JC ₁₀₁	1999 05 17.38959	17 07 41.60	-01 49 48.7	18.4	704	1999 JL ₁₀₁	* 1999 05 13.15287	13 38 44.11	-01 33 02.3	18.5	704
1999 JC ₁₀₁	1999 05 17.40169	17 07 41.11	-01 49 48.6	18.8	704	1999 JL ₁₀₁	1999 05 13.16760	13 38 43.61	-01 32 59.2	19.8	704
1999 JC ₁₀₁	1999 05 17.41389	17 07 40.61	-01 49 45.8	18.8	704	1999 JL ₁₀₁	1999 05 13.18242	13 38 42.90	-01 32 57.6	19.5	704
1999 JC ₁₀₁	1999 05 17.42602	17 07 40.10	-01 49 44.6	18.8	704	1999 JL ₁₀₁	1999 05 13.19747	13 38 42.45	-01 32 55.2	19.5	704
1999 JC ₁₀₁	1999 05 17.43809	17 07 39.62	-01 49 41.8	19.0	704	1999 JL ₁₀₁	1999 05 13.21221	13 38 41.98	-01 32 52.8	19.5	704
1999 JD ₁₀₁	* 1999 05 12.36750	17 11 10.81	+00 16 29.7	18.3	704	1999 JL ₁₀₁	1999 05 17.19967	13 36 30.11	-01 23 23.7	18.3	704
1999 JD ₁₀₁	1999 05 12.38046	17 11 10.26	+00 16 34.3	18.8	704	1999 JL ₁₀₁	1999 05 17.21187	13 36 29.51	-01 23 23.6	18.3	704
1999 JD ₁₀₁	1999 05 12.39340	17 11 09.83	+00 16 36.6	18.8	704	1999 JL ₁₀₁	1999 05 17.22408	13 36 29.22	-01 23 20.2	18.3	704
1999 JD ₁₀₁	1999 05 17.38975	17 07 44.57	+00 35 54.7	18.9	704	1999 JL ₁₀₁	1999 05 17.23631	13 36 28.75	-01 23 20.0	18.3	704
1999 JD ₁₀₁	1999 05 17.40185	17 07 43.97	+00 35 57.6	19.3	704	1999 JL ₁₀₁	1999 05 17.24855	13 36 28.33	-01 23 17.3	18.3	704
1999 JD ₁₀₁	1999 05 17.41405	17 07 43.47	+00 36 02.1	19.1	704	1999 JM ₁₀₁	* 1999 05 13.15287	13 39 26.70	-01 31 21.2	19.0	704
1999 JD ₁₀₁	1999 05 17.42618	17 07 42.77	+00 36 02.3	19.1	704	1999 JM ₁₀₁	1999 05 13.16760	13 39 26.20	-01 31 18.1	19.8	704
1999 JD ₁₀₁	1999 05 17.43826	17 07 42.35	+00 36 06.6	19.1	704	1999 JM ₁₀₁	1999 05 13.18242	13 39 25.65	-01 31 14.2	19.3	704
1999 JE ₁₀₁	* 1999 05 12.36925	16 20 06.92	-01 23 11.4	19.0	704	1999 JM ₁₀₁	1999 05 13.19747	13 39 25.08	-01 31 11.0	19.3	704
1999 JE ₁₀₁	1999 05 12.38221	16 20 06.47	-01 23 09.1	18.7	704	1999 JM ₁₀₁	1999 05 13.21221	13 39 24.59	-01 31 07.3	19.3	704
1999 JE ₁₀₁	1999 05 12.39515	16 20 05.79	-01 23 05.7	18.7	704	1999 JM ₁₀₁	1999 05 17.21187	13 37 25.79	-01 15 56.2	18.3	704
1999 JE ₁₀₁	1999 05 12.40811	16 20 05.08	-01 23 03.7	19.0	704	1999 JM ₁₀₁	1999 05 17.22408	13 37 25.50	-01 15 52.8	18.3	704
1999 JE ₁₀₁	1999 05 17.33054	16 16 11.38	-01 03 58.3	18.5	704	1999 JM ₁₀₁	1999 05 17.24855	13 37 24.73	-01 15 47.2	18.7	704
1999 JE ₁₀₁	1999 05 17.34275	16 16 1									

1999 JR ₁₀₁	1999 05 18.14993	13 48 24.77	-09 28 22.8	19.1	704	1999 JZ ₁₀₁	1999 05 18.16770	14 03 10.13	-06 47 04.9	18.3	704
1999 JR ₁₀₁	1999 05 18.16382	13 48 24.39	-09 28 22.4	19.1	704	1999 JZ ₁₀₁	1999 05 18.18160	14 03 09.52	-06 47 02.6	18.3	704
1999 JR ₁₀₁	1999 05 18.17773	13 48 23.81	-09 28 18.1	19.6	704	1999 JZ ₁₀₁	1999 05 18.19551	14 03 08.92	-06 47 00.4	18.8	704
1999 JR ₁₀₁	1999 05 18.19164	13 48 23.14	-09 28 14.9	19.4	704	1999 JZ ₁₀₁	1999 05 18.20950	14 03 08.24	-06 46 58.3	18.8	704
1999 JR ₁₀₁	1999 05 18.20561	13 48 22.61	-09 28 13.3	19.4	704	1999 JZ ₁₀₁	1999 05 19.15691	14 02 29.73	-06 45 07.0	17.7	704
1999 JR ₁₀₁	1999 05 19.15350	13 47 48.15	-09 24 47.8	18.6	704	1999 JZ ₁₀₁	1999 05 19.17081	14 02 29.12	-06 45 05.1	18.3	704
1999 JR ₁₀₁	1999 05 19.16740	13 47 47.54	-09 24 43.2	19.3	704	1999 JZ ₁₀₁	1999 05 19.18473	14 02 28.52	-06 45 03.3	18.0	704
1999 JR ₁₀₁	1999 05 19.18130	13 47 47.07	-09 24 43.0	19.3	704	1999 JZ ₁₀₁	1999 05 19.19867	14 02 27.93	-06 45 02.1	18.0	704
1999 JR ₁₀₁	1999 05 19.19526	13 47 46.63	-09 24 38.4	19.3	704	1999 JZ ₁₀₁	1999 05 19.21259	14 02 27.30	-06 45 01.0	18.4	704
1999 JR ₁₀₁	1999 05 19.20917	13 47 45.93	-09 24 33.8	19.3	704	1999 JA ₁₀₂	1999 04 12.38232	14 19 29.98	-04 45 31.9	18.4	704
1999 JS ₁₀₁	* 1999 05 13.15572	13 55 09.66	-08 36 46.4	19.2	704	1999 JA ₁₀₂	1999 04 12.39957	14 19 29.24	-04 45 25.9	18.7	704
1999 JS ₁₀₁	1999 05 13.17045	13 55 08.70	-08 36 50.7	19.5	704	1999 JA ₁₀₂	1999 04 12.41682	14 19 28.40	-04 45 19.4	18.8	704
1999 JS ₁₀₁	1999 05 13.18549	13 55 07.81	-08 36 56.0	19.5	704	1999 JA ₁₀₂	1999 04 12.43409	14 19 27.73	-04 45 13.5	19.2	704
1999 JS ₁₀₁	1999 05 13.20032	13 55 07.01	-08 36 59.5	19.7	704	1999 JA ₁₀₂	1999 04 12.45137	14 19 26.98	-04 45 07.0	19.2	704
1999 JS ₁₀₁	1999 05 17.20272	13 51 23.98	-08 57 13.3	18.9	704	1999 JA ₁₀₂	1999 05 12.17007	13 57 26.21	-02 26 42.5	18.8	704
1999 JS ₁₀₁	1999 05 17.21492	13 51 23.38	-08 57 17.7	19.2	704	1999 JA ₁₀₂	1999 05 12.18310	13 57 25.61	-02 26 41.9	18.4	704
1999 JS ₁₀₁	1999 05 17.22713	13 51 22.80	-08 57 21.5	19.6	704	1999 JA ₁₀₂	1999 05 12.19612	13 57 24.97	-02 26 41.5	18.4	704
1999 JS ₁₀₁	1999 05 17.23937	13 51 21.95	-08 57 24.9	19.8	704	1999 JA ₁₀₂	1999 05 12.20913	13 57 24.59	-02 26 39.1	18.4	704
1999 JS ₁₀₁	1999 05 18.14993	13 50 35.14	-09 02 18.6	19.0	704	1999 JA ₁₀₂	1999 05 12.22208	13 57 24.00	-02 26 37.3	18.5	704
1999 JS ₁₀₁	1999 05 18.16382	13 50 34.51	-09 02 21.9	19.6	704	1999 JA ₁₀₂	* 1999 05 13.18627	13 56 48.24	-02 24 28.9	19.0	704
1999 JS ₁₀₁	1999 05 18.17773	13 50 33.76	-09 02 28.5	19.9	704	1999 JA ₁₀₂	1999 05 13.20110	13 56 47.77	-02 24 28.0	19.0	704
1999 JS ₁₀₁	1999 05 19.15350	13 49 44.95	-09 07 48.4	18.8	704	1999 JA ₁₀₂	1999 05 13.21584	13 56 47.26	-02 24 24.5	19.0	704
1999 JS ₁₀₁	1999 05 19.16740	13 49 44.18	-09 07 52.8	19.1	704	1999 JA ₁₀₂	1999 05 17.20223	13 54 31.79	-02 17 48.3	17.8	704
1999 JS ₁₀₁	1999 05 19.18130	13 49 43.42	-09 07 57.2	19.1	704	1999 JA ₁₀₂	1999 05 17.21444	13 54 31.38	-02 17 48.3	17.8	704
1999 JS ₁₀₁	1999 05 19.19526	13 49 42.80	-09 08 03.9	19.8	704	1999 JA ₁₀₂	1999 05 17.22665	13 54 30.88	-02 17 47.6	17.9	704
1999 JT ₁₀₁	* 1999 05 13.15631	13 53 14.40	-03 13 19.8	18.9	704	1999 JA ₁₀₂	1999 05 17.23889	13 54 30.58	-02 17 46.5	17.9	704
1999 JT ₁₀₁	1999 05 13.17104	13 53 13.80	-03 13 19.9	19.3	704	1999 JA ₁₀₂	1999 05 17.25112	13 54 29.99	-02 17 44.7	17.9	704
1999 JT ₁₀₁	1999 05 13.18607	13 53 13.04	-03 13 19.6	19.7	704	1999 JA ₁₀₂	1999 05 18.15058	13 54 02.77	-02 16 44.6	18.3	704
1999 JT ₁₀₁	1999 05 13.20091	13 53 12.49	-03 13 18.8	19.7	704	1999 JA ₁₀₂	1999 05 18.16447	13 54 02.32	-02 16 44.3	18.1	704
1999 JT ₁₀₁	1999 05 17.21452	13 50 29.86	-03 17 03.4	19.0	704	1999 JA ₁₀₂	1999 05 18.17837	13 54 01.92	-02 16 44.4	18.1	704
1999 JT ₁₀₁	1999 05 17.22673	13 50 29.31	-03 17 05.0	18.8	704	1999 JA ₁₀₂	1999 05 18.19229	13 54 01.43	-02 16 43.4	18.1	704
1999 JT ₁₀₁	1999 05 17.23897	13 50 28.81	-03 17 05.4	18.8	704	1999 JA ₁₀₂	1999 05 18.20625	13 54 00.99	-02 16 39.9	18.1	704
1999 JT ₁₀₁	1999 05 17.25120	13 50 28.35	-03 17 05.4	18.8	704	1999 JA ₁₀₂	1999 05 19.15414	13 53 33.32	-02 15 49.9	18.8	704
1999 JU ₁₀₁	* 1999 05 13.15650	13 59 26.72	-01 49 26.6	18.7	704	1999 JA ₁₀₂	1999 05 19.16804	13 53 32.86	-02 15 49.8	18.3	704
1999 JU ₁₀₁	1999 05 13.17124	13 59 25.82	-01 49 26.4	19.5	704	1999 JA ₁₀₂	1999 05 19.18194	13 53 32.37	-02 15 47.6	18.3	704
1999 JU ₁₀₁	1999 05 13.18627	13 59 25.13	-01 49 27.2	19.6	704	1999 JA ₁₀₂	1999 05 19.19590	13 53 31.97	-02 15 47.5	18.3	704
1999 JU ₁₀₁	1999 05 13.20110	13 59 24.31	-01 49 28.5	19.6	704	1999 JA ₁₀₂	1999 05 19.20982	13 53 31.47	-02 15 47.5	18.6	704
1999 JU ₁₀₁	1999 05 17.21548	13 56 14.57	-01 53 29.3	18.8	704	1999 JA ₁₀₂	1999 05 22.15093	13 52 14.29	-02 14 25.1	18.2	V 691
1999 JU ₁₀₁	1999 05 17.22770	13 56 13.97	-01 53 29.2	18.8	704	1999 JA ₁₀₂	1999 05 22.17209	13 52 13.67	-02 14 26.8	18.4	V 691
1999 JU ₁₀₁	1999 05 17.23993	13 56 13.33	-01 53 33.0	19.4	704	1999 JA ₁₀₂	1999 05 22.19311	13 52 13.12	-02 14 26.0	18.3	V 691
1999 JU ₁₀₁	1999 05 17.25216	13 56 12.73	-01 53 33.5	19.4	704	1999 JB ₁₀₂	1995 08 30.30000	23 50 08.99	-09 33 46.7	16.9	V 8 809
1999 JV ₁₀₁	* 1999 05 13.15699	13 59 50.62	-07 54 21.0	18.0	704	1999 JB ₁₀₂	1995 08 31.22708	23 49 36.58	-09 42 00.8	16.6	V 8 809
1999 JV ₁₀₁	1999 05 13.17173	13 59 50.02	-07 54 16.4	18.6	704	1999 JB ₁₀₂	1995 08 31.29444	23 49 34.06	-09 42 35.8	16.6	V 8 809
1999 JV ₁₀₁	1999 05 13.18676	13 59 49.47	-07 54 11.8	19.3	704	1999 JB ₁₀₂	1995 09 01.22361	23 49 00.86	-09 50 52.4	17.3	V 8 809
1999 JV ₁₀₁	1999 05 13.20159	13 59 48.96	-07 54 04.9	19.2	704	1999 JB ₁₀₂	1999 05 12.36466	16 58 36.54	-00 58 57.0	17.7	704
1999 JV ₁₀₁	1999 05 13.21633	13 59 48.19	-07 54 02.4	19.2	704	1999 JB ₁₀₂	1999 05 12.37762	16 58 36.02	-00 58 54.0	17.7	704
1999 JV ₁₀₁	1999 05 17.21508	13 57 27.77	-07 33 29.0	18.4	704	1999 JB ₁₀₂	1999 05 12.39056	16 58 35.57	-00 58 51.6	17.9	704
1999 JV ₁₀₁	1999 05 17.22729	13 57 27.38	-07 33 24.5	18.4	704	1999 JB ₁₀₂	1999 05 12.40352	16 58 34.97	-00 58 49.5	18.2	704
1999 JV ₁₀₁	1999 05 17.23953	13 57 26.85	-07 33 19.9	18.2	704	1999 JB ₁₀₂	1999 05 12.41646	16 58 34.36	-00 58 44.9	19.0	704
1999 JV ₁₀₁	1999 05 17.25176	13 57 26.27	-07 33 16.5	18.2	704	1999 JB ₁₀₂	* 1999 05 13.22212	16 58 04.42	-00 55 48.6	18.0	704
1999 JV ₁₀₁	1999 05 18.15298	13 56 56.83	-07 28 55.0	19.0	704	1999 JB ₁₀₂	1999 05 13.23724	16 58 03.83	-00 55 44.0	18.0	704
1999 JV ₁₀₁	1999 05 18.16687	13 56 56.38	-07 28 52.6	18.8	704	1999 JB ₁₀₂	1999 05 13.25236	16 58 03.38	-00 55 39.4	17.9	704
1999 JV ₁₀₁	1999 05 18.18077	13 56 55.87	-07 28 46.9	18.7	704	1999 JB ₁₀₂	1999 05 13.26746	16 58 02.69	-00 55 36.6	17.9	704
1999 JV ₁₀₁	1999 05 18.19469	13 56 55.50	-07 28 41.8	18.7	704	1999 JB ₁₀₂	1999 05 13.28259	16 58 02.08	-00 55 33.5	18.5	704
1999 JV ₁₀₁	1999 05 19.15460	13 56 24.81	-07 24 11.8	18.4	704	1999 JB ₁₀₂	1999 05 13.29845	16 58 01.58	-00 55 30.7	18.3	704
1999 JV ₁₀₁	1999 05 19.16850	13 56 24.30	-07 24 07.3	18.6	704	1999 JB ₁₀₂	1999 05 13.31343	16 58 00.88	-00 55 28.6	18.3	704
1999 JV ₁₀₁	1999 05 19.18240	13 56 23.78	-07 24 02.8	19.4	704	1999 JB ₁₀₂	1999 05 13.32838	16 58 00.29	-00 55 24.3	18.3	704
1999 JW ₁₀₁	* 1999 05 13.15925	14 05 55.10	-08 45 13.5	18.7	704	1999 JB ₁₀₂	1999 05 13.34351	16 57 59.70	-00 55 20.4	18.7	704
1999 JW ₁₀₁	1999 05 13.17399	14 05 54.19	-08 45 17.9	19.2	704	1999 JB ₁₀₂	1999 05 13.35846	16 57 59.18	-00 55 16.9	18.7	704
1999 JW ₁₀₁	1999 05 13.18902	14 05 53.43	-08 45 24.5	18.6	704	1999 JB ₁₀₂	1999 05 13.37214	16 57 58.59	-00 55 14.4	18.0	704
1999 JW ₁₀₁	1999 05 13.20385	14 05 52.67	-08 45 31.2	18.5	704	1999 JB ₁₀₂	1999 05 13.38729	16 57 57.98	-00 55 11.4	18.2	704
1999 JW ₁₀₁	1999 05 13.21859	14 05 51.73	-08 45 35.2	18.5	704	1999 JB ₁₀₂	1999 05 13.40239	16 57 57.39	-00 55 08.8	18.2	704
1999 JW ₁₀₁	1999 05 17.20528	14 02 47.85	-09 10 46.9	18.6	704	1999 JB ₁₀₂	1999 05 13.41746	16 57 56.87	-00 55 04.9	18.5	704
1999 JW ₁₀₁	1999 05 17.21749	14 02 47.24	-09 10 50.5	19.2	704	1999 JB ₁₀₂	1999 05 13.43254	16 57 56.18	-00 55 00.3	19.4	704
1999 JW ₁₀₁	1999 05 17.22970	14 02 46.77	-09 10 57.2	19.6	704	1999 JB ₁₀₂	1999 05 17.38710	16 55 18.55	-00 41 47.9	18.1	704
1999 JW ₁₀₁	1999 05 17.24194	14 02 46.03	-09 11 03.5	19.6	704	1999 JB ₁₀₂	1999 05 17.39920	16 55 18.03	-00 41 46.3	18.8	704
1999 JX ₁₀₁	* 1999 05 13.15944	14 03 31.83	-06 15 12.7	19.8	704	1999 JB ₁₀₂	1999 05 17.41134	16 55 17.57	-00 41 42.5	18.8	704
1999 JX ₁₀₁	1999 05 13.17418	14 03 31.09	-06 15 05.9	19.6	704	1999 JB ₁₀₂	1999 05 17.42351	16 55 17.00	-00 41 40.4	19.4	704
1999 JX ₁₀₁	1999 05 13.18922	14 03 30.33	-06 14 59.0								

1999 JF ₁₀₂	1999 05 13.28549	14 26 27.18	-09 50 32.1	18.7	704	1999 JM ₁₀₂	1999 05 13.27117	14 31 28.19	-06 16 10.9	19.3	704
1999 JF ₁₀₂	1999 05 15.24267	14 24 58.55	-09 44 08.7	18.6	R 703	1999 JM ₁₀₂	1999 05 17.20945	14 28 14.14	-05 52 39.1	19.1	704
1999 JF ₁₀₂	1999 05 15.25625	14 24 57.88	-09 44 06.0	18.2	R 703	1999 JM ₁₀₂	1999 05 17.22166	14 28 13.54	-05 52 34.4	19.1	704
1999 JF ₁₀₂	1999 05 15.27005	14 24 57.29	-09 44 03.6	18.3	R 703	1999 JM ₁₀₂	1999 05 17.23387	14 28 12.85	-05 52 29.9	19.1	704
1999 JF ₁₀₂	1999 05 15.28429	14 24 56.69	-09 44 00.1	17.7	R 703	1999 JM ₁₀₂	1999 05 17.24613	14 28 12.19	-05 52 25.3	19.3	704
1999 JF ₁₀₂	1999 05 17.20794	14 23 32.03	-09 38 05.0	18.9	704	1999 JM ₁₀₂	1999 05 17.25834	14 28 11.42	-05 52 20.7	19.4	704
1999 JF ₁₀₂	1999 05 17.22016	14 23 31.58	-09 38 00.8	18.9	704	1999 JN ₁₀₂	* 1999 05 13.22590	14 33 02.11	-07 23 35.9	18.4	704
1999 JF ₁₀₂	1999 05 17.23236	14 23 30.98	-09 37 58.5	19.2	704	1999 JN ₁₀₂	1999 05 13.24104	14 33 01.16	-07 23 37.4	18.5	704
1999 JF ₁₀₂	1999 05 17.24459	14 23 30.37	-09 37 56.2	19.2	704	1999 JN ₁₀₂	1999 05 13.25614	14 33 00.28	-07 23 38.8	18.5	704
1999 JF ₁₀₂	1999 05 17.25683	14 23 29.62	-09 37 53.9	19.9	704	1999 JN ₁₀₂	1999 05 13.27127	14 32 59.44	-07 23 39.8	18.9	704
1999 JF ₁₀₂	1999 05 18.15694	14 22 51.22	-09 35 13.7	18.2	704	1999 JN ₁₀₂	1999 05 17.20961	14 29 27.83	-07 34 04.0	18.3	704
1999 JF ₁₀₂	1999 05 18.17084	14 22 50.61	-09 35 12.8	18.7	704	1999 JN ₁₀₂	1999 05 17.22182	14 29 27.23	-07 34 08.2	17.9	704
1999 JF ₁₀₂	1999 05 18.18474	14 22 50.00	-09 35 10.0	18.5	704	1999 JN ₁₀₂	1999 05 17.23403	14 29 26.56	-07 34 08.6	17.9	704
1999 JF ₁₀₂	1999 05 18.19865	14 22 49.39	-09 35 07.8	18.5	704	1999 JN ₁₀₂	1999 05 17.24629	14 29 25.84	-07 34 12.5	17.9	704
1999 JF ₁₀₂	1999 05 18.21263	14 22 48.78	-09 35 04.2	18.9	704	1999 JN ₁₀₂	1999 05 17.25850	14 29 25.10	-07 34 13.4	17.9	704
1999 JF ₁₀₂	1999 05 19.16115	14 22 08.77	-09 32 20.9	17.6	704	1999 JO ₁₀₂	* 1999 05 13.22600	14 33 17.13	-08 48 22.0	18.5	704
1999 JF ₁₀₂	1999 05 19.17505	14 22 08.17	-09 32 16.3	17.6	704	1999 JO ₁₀₂	1999 05 13.24113	14 33 16.36	-08 48 18.6	18.8	704
1999 JF ₁₀₂	1999 05 19.18898	14 22 07.56	-09 32 16.3	18.1	704	1999 JO ₁₀₂	1999 05 13.25624	14 33 15.51	-08 48 17.2	19.1	704
1999 JF ₁₀₂	1999 05 19.20293	14 22 06.95	-09 32 12.7	18.4	704	1999 JO ₁₀₂	1999 05 13.27137	14 33 14.60	-08 48 12.6	19.1	704
1999 JF ₁₀₂	1999 05 19.21683	14 22 06.33	-09 32 11.6	18.4	704	1999 JO ₁₀₂	1999 05 17.20969	14 29 53.27	-08 36 08.1	18.5	704
1999 JG ₁₀₂	* 1999 05 13.22512	14 26 24.63	-08 36 45.4	18.6	704	1999 JO ₁₀₂	1999 05 17.22190	14 29 52.67	-08 36 05.4	19.3	704
1999 JG ₁₀₂	1999 05 13.24026	14 26 23.84	-08 36 40.8	18.9	704	1999 JO ₁₀₂	1999 05 17.24637	14 29 51.31	-08 36 00.9	19.4	704
1999 JG ₁₀₂	1999 05 13.25536	14 26 23.12	-08 36 40.7	19.1	704	1999 JP ₁₀₂	* 1999 05 13.22688	14 35 22.02	-08 08 11.1	19.0	704
1999 JG ₁₀₂	1999 05 13.27049	14 26 22.21	-08 36 37.9	19.2	704	1999 JP ₁₀₂	1999 05 13.24202	14 35 21.42	-08 08 06.6	19.1	704
1999 JG ₁₀₂	1999 05 17.28002	14 23 13.45	-08 28 22.9	19.0	704	1999 JP ₁₀₂	1999 05 13.27225	14 35 19.85	-08 08 01.7	19.5	704
1999 JG ₁₀₂	1999 05 17.22024	14 23 12.85	-08 28 22.7	19.4	704	1999 JP ₁₀₂	1999 05 17.20961	14 32 12.14	-07 58 09.6	18.9	704
1999 JG ₁₀₂	1999 05 17.23244	14 23 12.54	-08 28 22.5	19.4	704	1999 JP ₁₀₂	1999 05 17.23403	14 32 10.97	-07 58 05.0	18.9	704
1999 JG ₁₀₂	1999 05 17.24467	14 23 11.79	-08 28 20.2	19.6	704	1999 JP ₁₀₂	1999 05 17.24629	14 32 10.41	-07 58 03.4	19.2	704
1999 JH ₁₀₂	1999 04 12.39148	14 55 01.25	-09 29 39.0	19.4	704	1999 JP ₁₀₂	1999 05 17.25850	14 32 09.68	-07 58 00.2	19.2	704
1999 JH ₁₀₂	1999 04 12.40872	14 55 00.38	-09 29 35.7	19.3	704	1999 JQ ₁₀₂	* 1999 05 13.22697	14 34 32.42	-06 43 30.6	19.0	704
1999 JH ₁₀₂	1999 04 12.42597	14 54 59.50	-09 29 32.7	19.3	704	1999 JQ ₁₀₂	1999 05 13.24211	14 34 31.50	-06 43 25.5	19.5	704
1999 JH ₁₀₂	1999 04 12.44327	14 54 58.68	-09 29 28.6	19.3	704	1999 JQ ₁₀₂	1999 05 13.25722	14 34 30.46	-06 43 22.1	19.8	704
1999 JH ₁₀₂	1999 04 12.46058	14 54 57.49	-09 29 25.6	20.0	704	1999 JQ ₁₀₂	1999 05 13.27235	14 34 29.56	-06 43 17.4	19.5	704
1999 JH ₁₀₂	* 1999 05 13.22521	14 27 03.28	-08 01 06.3	18.6	704	1999 JQ ₁₀₂	1999 05 17.22174	14 30 43.41	-06 26 47.3	19.8	704
1999 JH ₁₀₂	1999 05 13.25546	14 27 01.50	-08 01 02.8	18.9	704	1999 JQ ₁₀₂	1999 05 17.23395	14 30 42.61	-06 26 44.5	19.7	704
1999 JH ₁₀₂	1999 05 13.27059	14 27 00.78	-08 01 03.1	18.6	704	1999 JQ ₁₀₂	1999 05 17.24621	14 30 41.90	-06 26 41.3	19.6	704
1999 JH ₁₀₂	1999 05 13.28568	14 26 59.94	-08 01 01.0	18.6	704	1999 JR ₁₀₂	1997 11 29.15681	03 44 40.73	+12 32 30.4	18.6	704
1999 JH ₁₀₂	1999 05 14.23808	14 26 09.62	-07 59 17.1	18.2	R 703	1999 JR ₁₀₂	1997 11 29.18157	03 44 39.09	+12 32 32.1	19.2	704
1999 JH ₁₀₂	1999 05 14.25192	14 26 08.85	-07 59 16.2	18.0	R 703	1999 JR ₁₀₂	1997 11 29.20028	03 44 37.77	+12 32 32.4	18.4	704
1999 JH ₁₀₂	1999 05 14.26579	14 26 07.99	-07 59 14.3	18.1	R 703	1999 JR ₁₀₂	1997 11 29.21883	03 44 36.53	+12 32 31.9	18.2	704
1999 JH ₁₀₂	1999 05 14.28102	14 26 07.20	-07 59 12.2	18.4	R 703	1999 JR ₁₀₂	1997 11 29.24430	03 44 34.85	+12 32 33.0	19.1	704
1999 JH ₁₀₂	1999 05 17.20802	14 23 37.18	-07 54 36.7	18.5	704	1999 JR ₁₀₂	1999 04 12.39588	15 10 53.18	-06 59 30.5	19.0	704
1999 JH ₁₀₂	1999 05 17.22024	14 23 36.60	-07 54 36.5	18.5	704	1999 JR ₁₀₂	1999 04 12.43035	15 10 51.54	-06 59 23.0	19.4	704
1999 JH ₁₀₂	1999 05 17.23244	14 23 35.88	-07 54 36.3	18.8	704	1999 JR ₁₀₂	1999 04 12.44765	15 10 50.80	-06 59 18.4	19.4	704
1999 JH ₁₀₂	1999 05 17.24467	14 23 35.28	-07 54 36.2	18.7	704	1999 JR ₁₀₂	1999 04 12.46498	15 10 49.82	-06 59 18.2	19.7	704
1999 JH ₁₀₂	1999 05 17.25691	14 23 34.50	-07 54 32.6	18.7	704	1999 JR ₁₀₂	* 1999 05 13.22727	14 41 55.40	-05 37 56.6	18.7	704
1999 JJ ₁₀₂	* 1999 05 13.22551	14 18 53.18	-04 23 34.4	18.8	704	1999 JR ₁₀₂	1999 05 13.24241	14 41 54.42	-05 37 56.5	18.9	704
1999 JJ ₁₀₂	1999 05 13.24065	14 18 52.27	-04 23 34.3	18.8	704	1999 JR ₁₀₂	1999 05 13.25751	14 41 53.61	-05 37 55.0	18.6	704
1999 JJ ₁₀₂	1999 05 13.25575	14 18 51.36	-04 23 34.1	19.5	704	1999 JR ₁₀₂	1999 05 13.27264	14 41 52.62	-05 37 52.9	18.4	704
1999 JJ ₁₀₂	1999 05 13.27088	14 18 50.74	-04 23 34.1	19.5	704	1999 JR ₁₀₂	1999 05 13.28774	14 41 51.71	-05 37 51.6	18.4	704
1999 JJ ₁₀₂	1999 05 13.28598	14 18 49.82	-04 23 33.9	19.5	704	1999 JR ₁₀₂	1999 05 14.24124	14 40 56.88	-05 37 01.7	18.6	R 703
1999 JJ ₁₀₂	1999 05 17.20753	14 15 24.48	-04 21 34.6	19.1	704	1999 JR ₁₀₂	1999 05 14.25528	14 40 56.17	-05 36 58.1	18.4	R 703
1999 JJ ₁₀₂	1999 05 17.23196	14 15 23.03	-04 21 34.4	19.1	704	1999 JR ₁₀₂	1999 05 14.26916	14 40 55.19	-05 36 58.0	18.8	R 703
1999 JJ ₁₀₂	1999 05 17.24419	14 15 22.43	-04 21 34.3	19.6	704	1999 JR ₁₀₂	1999 05 14.28440	14 40 54.24	-05 36 57.1	19.0	R 703
1999 JJ ₁₀₂	1999 05 17.25643	14 15 21.71	-04 21 34.1	19.6	704	1999 JR ₁₀₂	1999 05 17.26094	14 38 07.42	-05 35 09.2	17.7	704
1999 JK ₁₀₂	1999 04 12.39148	14 53 27.56	-09 13 58.7	19.9	704	1999 JR ₁₀₂	1999 05 17.27321	14 38 06.71	-05 35 08.8	17.7	704
1999 JK ₁₀₂	1999 04 12.42597	14 53 25.94	-09 13 44.8	19.7	704	1999 JR ₁₀₂	1999 05 17.28539	14 38 06.10	-05 35 08.5	18.7	704
1999 JK ₁₀₂	1999 04 12.44327	14 53 25.03	-09 13 37.8	19.9	704	1999 JR ₁₀₂	1999 05 17.29756	14 38 05.29	-05 35 08.4	18.5	704
1999 JK ₁₀₂	1999 04 12.46058	14 53 24.35	-09 13 30.9	19.8	704	1999 JR ₁₀₂	1999 05 17.30974	14 38 04.59	-05 35 08.2	18.5	704
1999 JK ₁₀₂	* 1999 05 13.22570	14 25 46.19	-05 52 42.2	18.9	704	1999 JR ₁₀₂	1999 05 18.21696	14 37 15.55	-05 34 53.2	19.1	704
1999 JK ₁₀₂	1999 05 13.24084	14 25 45.28	-05 52 37.5	18.9	704	1999 JR ₁₀₂	1999 05 18.21718	14 37 15.77	-05 34 49.9	18.4	R 703
1999 JK ₁₀₂	1999 05 13.25595	14 25 44.42	-05 52 32.7	19.2	704	1999 JR ₁₀₂	1999 05 18.23028	14 37 14.94	-05 34 52.2	18.4	R 703
1999 JK ₁₀₂	1999 05 13.27108	14 25 43.71	-05 52 28.1	18.8	704	1999 JR ₁₀₂	1999 05 18.23092	14 37 14.90	-05 34 53.1	18.8	R 704
1999 JK ₁₀₂	1999 05 13.28617	14 25 42.87	-05 52 22.9	18.8	704	1999 JR ₁₀₂	1999 05 18.24325	14 37 14.28	-05 34 51.9	18.6	R 703
1999 JK ₁₀₂	1999 05 17.20818	14 22 20.20	-05 32 35.5	18.6	704	1999 JR ₁₀₂	1999 05 18.24510	14 37 14.01	-05 34 52.9	18.8	R 704
1999 JK ₁₀₂	1999 05 17.22040	14 22 19.59	-05 32 32.9	18.1	704	1999 JR ₁₀₂	1999 05 18.25684	14 37 13.41	-05 34 53.1	18.4	R 703
1999 JK ₁₀₂	1999 05 17.23260	14 22 18.94	-05 32 28.3	18.1	704	1999 JR ₁₀₂	1999 05 18.25910	14 37 13.38	-05 34 52.8	19.1	704
1999 JK ₁₀₂	1999 05 17.24483	14 22 18.39	-05 32 23.8	18.9	704	1999 JR ₁₀₂	1999 05 18.27313	14 37 12.51	-05 34 50.1	19.1	704
1999 JK ₁₀₂ </											

1999 JV ₁₀₂	1999 05 13.25771	14 43 30.14	-07 55 40.5	19.1	704	1999 JF ₁₀₃	1999 05 19.21848	14 39 06.81	-08 24 17.9	18.5	704
1999 JV ₁₀₂	1999 05 17.20985	14 40 16.06	-07 49 25.6	18.7	704	1999 JG ₁₀₃	* 1999 05 13.24241	14 40 58.15	-05 10 30.7	18.9	704
1999 JV ₁₀₂	1999 05 17.23428	14 40 14.63	-07 49 22.0	18.9	704	1999 JG ₁₀₃	1999 05 13.25751	14 40 57.55	-05 10 26.1	18.8	704
1999 JV ₁₀₂	1999 05 17.24653	14 40 14.02	-07 49 23.0	19.1	704	1999 JG ₁₀₃	1999 05 13.27264	14 40 56.95	-05 10 23.0	18.8	704
1999 JW ₁₀₂	* 1999 05 13.22746	14 44 56.01	-07 39 55.6	19.1	704	1999 JG ₁₀₃	1999 05 13.28774	14 40 56.04	-05 10 19.1	19.2	704
1999 JW ₁₀₂	1999 05 13.24260	14 44 55.22	-07 39 47.7	19.1	704	1999 JG ₁₀₃	1999 05 17.26094	14 38 18.15	-04 54 07.0	18.9	704
1999 JW ₁₀₂	1999 05 13.25771	14 44 54.61	-07 39 41.8	19.3	704	1999 JG ₁₀₃	1999 05 17.29756	14 38 16.66	-04 53 58.0	18.6	704
1999 JW ₁₀₂	1999 05 13.27284	14 44 54.00	-07 39 38.7	19.3	704	1999 JG ₁₀₃	1999 05 17.30974	14 38 16.33	-04 53 56.3	18.6	704
1999 JW ₁₀₂	1999 05 13.28794	14 44 53.39	-07 39 32.5	19.4	704	1999 JH ₁₀₃	* 1999 05 13.24251	14 45 04.97	-06 15 29.5	19.1	704
1999 JW ₁₀₂	1999 05 17.26102	14 42 11.23	-07 16 33.6	17.8	704	1999 JH ₁₀₃	1999 05 13.27274	14 45 03.76	-06 15 20.2	19.1	704
1999 JW ₁₀₂	1999 05 17.27329	14 42 10.78	-07 16 31.0	18.7	704	1999 JH ₁₀₃	1999 05 13.28784	14 45 02.74	-06 15 16.1	19.7	704
1999 JW ₁₀₂	1999 05 17.29764	14 42 09.73	-07 16 21.6	18.7	704	1999 JH ₁₀₃	1999 05 17.26094	14 42 12.71	-05 57 07.2	18.5	704
1999 JW ₁₀₂	1999 05 17.30982	14 42 09.09	-07 16 15.4	19.0	704	1999 JH ₁₀₃	1999 05 17.27321	14 42 12.09	-05 57 04.3	19.0	704
1999 JX ₁₀₂	* 1999 05 13.22756	14 49 42.82	-09 11 39.1	19.6	704	1999 JH ₁₀₃	1999 05 17.29756	14 42 11.19	-05 56 57.6	19.2	704
1999 JX ₁₀₂	1999 05 13.24270	14 49 42.18	-09 11 36.9	19.5	704	1999 JJ ₁₀₃	* 1999 05 13.24565	14 44 16.23	-05 59 25.6	19.9	704
1999 JX ₁₀₂	1999 05 13.25781	14 49 41.50	-09 11 36.7	19.5	704	1999 JJ ₁₀₃	1999 05 13.27588	14 44 14.22	-05 59 18.5	20.0	704
1999 JX ₁₀₂	1999 05 13.27293	14 49 40.70	-09 11 34.6	19.6	704	1999 JJ ₁₀₃	1999 05 13.29098	14 44 13.09	-05 59 13.9	20.3	704
1999 JX ₁₀₂	1999 05 17.26126	14 46 39.30	-09 04 26.0	18.4	704	1999 JJ ₁₀₃	1999 05 17.26094	14 40 13.58	-05 46 36.5	18.4	704
1999 JX ₁₀₂	1999 05 17.27353	14 46 38.67	-09 04 23.6	17.5	704	1999 JJ ₁₀₃	1999 05 17.27321	14 40 12.70	-05 46 36.4	18.4	704
1999 JX ₁₀₂	1999 05 17.28571	14 46 38.08	-09 04 23.0	17.5	704	1999 JJ ₁₀₃	1999 05 17.29756	14 40 11.30	-05 46 31.7	18.8	704
1999 JX ₁₀₂	1999 05 17.29788	14 46 37.47	-09 04 22.9	18.8	704	1999 JJ ₁₀₃	1999 05 17.30974	14 40 10.54	-05 46 31.2	18.8	704
1999 JX ₁₀₂	1999 05 17.31006	14 46 36.88	-09 04 20.9	18.9	704	1999 JK ₁₀₃	* 1999 05 13.24594	14 58 12.96	-09 06 07.9	19.8	704
1999 JY ₁₀₂	* 1999 05 13.23061	14 55 04.40	-06 58 56.8	19.1	704	1999 JK ₁₀₃	1999 05 13.26105	14 58 12.21	-09 06 07.6	19.7	704
1999 JY ₁₀₂	1999 05 13.24575	14 55 03.59	-06 58 56.8	19.7	704	1999 JK ₁₀₃	1999 05 13.27618	14 58 11.45	-09 06 07.5	19.7	704
1999 JY ₁₀₂	1999 05 13.26086	14 55 02.68	-06 59 01.0	19.3	704	1999 JK ₁₀₃	1999 05 13.29128	14 58 10.48	-09 06 07.3	20.0	704
1999 JY ₁₀₂	1999 05 13.27599	14 55 01.77	-06 59 00.8	19.3	704	1999 JK ₁₀₃	1999 05 17.26383	14 54 47.87	-09 04 39.6	18.2	704
1999 JY ₁₀₂	1999 05 17.27369	14 51 30.25	-07 06 48.7	19.0	704	1999 JK ₁₀₃	1999 05 17.27610	14 54 47.26	-09 04 40.0	18.5	704
1999 JY ₁₀₂	1999 05 17.29805	14 51 28.99	-07 06 53.1	18.7	704	1999 JK ₁₀₃	1999 05 17.30045	14 54 46.02	-09 04 39.8	18.5	704
1999 JY ₁₀₂	1999 05 17.31022	14 51 28.08	-07 06 53.2	18.9	704	1999 JL ₁₀₃	* 1999 05 13.24860	15 04 13.83	-10 13 25.7	18.8	704
1999 JZ ₁₀₂	* 1999 05 13.23061	14 55 33.64	-06 25 05.7	18.9	704	1999 JL ₁₀₃	1999 05 13.26371	15 04 12.91	-10 13 19.6	18.8	704
1999 JZ ₁₀₂	1999 05 13.24575	14 55 32.81	-06 25 02.1	19.6	704	1999 JL ₁₀₃	1999 05 13.27884	15 04 12.18	-10 13 10.5	19.1	704
1999 JZ ₁₀₂	1999 05 13.26086	14 55 32.12	-06 25 00.8	19.6	704	1999 JL ₁₀₃	1999 05 17.26391	15 00 58.39	-09 42 54.5	18.1	704
1999 JZ ₁₀₂	1999 05 13.27599	14 55 31.25	-06 24 57.9	19.3	704	1999 JL ₁₀₃	1999 05 17.27618	15 00 57.93	-09 42 50.0	18.1	704
1999 JZ ₁₀₂	1999 05 13.29108	14 55 30.60	-06 24 56.1	19.3	704	1999 JL ₁₀₃	1999 05 17.31272	15 00 56.05	-09 42 32.2	18.4	704
1999 JZ ₁₀₂	1999 05 17.26367	14 52 23.78	-06 14 55.8	18.5	704	1999 JM ₁₀₃	* 1999 05 13.24889	14 58 31.15	-06 56 14.0	19.6	704
1999 JZ ₁₀₂	1999 05 17.27594	14 52 23.14	-06 14 54.5	18.3	704	1999 JM ₁₀₃	1999 05 13.26400	14 58 30.16	-06 56 09.0	20.0	704
1999 JZ ₁₀₂	1999 05 17.28814	14 52 22.59	-06 14 51.2	18.3	704	1999 JM ₁₀₃	1999 05 13.27913	14 58 29.25	-06 56 04.3	19.5	704
1999 JZ ₁₀₂	1999 05 17.30030	14 52 21.90	-06 14 49.6	18.6	704	1999 JM ₁₀₃	1999 05 13.29423	14 58 28.33	-06 55 59.6	19.5	704
1999 JZ ₁₀₂	1999 05 17.31248	14 52 21.39	-06 14 46.6	18.6	704	1999 JM ₁₀₃	1999 05 17.26367	14 54 41.44	-06 38 06.6	18.2	704
1999 JA ₁₀₃	* 1999 05 13.23061	14 56 44.56	-06 21 02.3	19.5	704	1999 JM ₁₀₃	1999 05 17.27594	14 54 40.83	-06 38 02.4	18.8	704
1999 JA ₁₀₃	1999 05 13.24575	14 56 43.66	-06 21 02.1	19.5	704	1999 JM ₁₀₃	1999 05 17.28814	14 54 40.09	-06 38 01.8	18.8	704
1999 JA ₁₀₃	1999 05 13.27599	14 56 41.83	-06 20 57.5	20.0	704	1999 JM ₁₀₃	1999 05 17.30030	14 54 39.42	-06 37 58.7	19.2	704
1999 JA ₁₀₃	1999 05 13.29108	14 56 40.62	-06 20 57.0	19.8	704	1999 JN ₁₀₃	* 1999 05 13.25781	14 45 55.95	-09 12 08.1	19.5	704
1999 JA ₁₀₃	1999 05 17.26367	14 52 36.94	-06 15 15.0	18.4	704	1999 JN ₁₀₃	1999 05 13.27293	14 45 55.03	-09 12 03.5	19.6	704
1999 JA ₁₀₃	1999 05 17.28814	14 52 35.37	-06 15 14.9	18.4	704	1999 JN ₁₀₃	1999 05 13.28803	14 45 54.42	-09 11 58.8	19.6	704
1999 JA ₁₀₃	1999 05 17.30030	14 52 34.54	-06 15 12.5	18.9	704	1999 JN ₁₀₃	1999 05 17.26118	14 42 47.98	-08 55 11.4	18.6	704
1999 JA ₁₀₃	1999 05 17.31248	14 52 33.93	-06 15 10.2	18.9	704	1999 JN ₁₀₃	1999 05 17.27345	14 42 47.37	-08 55 11.3	18.6	704
1999 JB ₁₀₃	* 1999 05 13.23395	15 14 58.80	-09 12 17.9	19.7	704	1999 JN ₁₀₃	1999 05 17.28563	14 42 46.89	-08 55 06.5	18.7	704
1999 JB ₁₀₃	1999 05 13.26420	15 14 57.44	-09 12 02.9	19.0	704	1999 JO ₁₀₃	* 1999 05 13.29769	14 27 34.56	-02 03 26.8	19.3	704
1999 JB ₁₀₃	1999 05 13.27933	15 14 56.75	-09 11 55.0	19.1	704	1999 JO ₁₀₃	1999 05 13.29779	14 27 34.75	-02 03 26.6	19.6	704
1999 JB ₁₀₃	1999 05 17.26705	15 11 54.47	-08 36 24.3	18.6	704	1999 JO ₁₀₃	1999 05 13.31278	14 27 33.96	-02 03 22.3	19.5	704
1999 JB ₁₀₃	1999 05 17.27933	15 11 53.85	-08 36 15.4	18.9	704	1999 JO ₁₀₃	1999 05 13.31288	14 27 33.83	-02 03 22.5	19.8	704
1999 JB ₁₀₃	1999 05 17.30368	15 11 52.91	-08 36 05.8	19.0	704	1999 JO ₁₀₃	1999 05 13.32782	14 27 33.23	-02 03 21.5	19.8	704
1999 JC ₁₀₃	* 1999 05 13.23395	15 15 53.20	-09 23 49.9	18.8	704	1999 JO ₁₀₃	1999 05 13.34286	14 27 32.47	-02 03 17.6	19.7	704
1999 JC ₁₀₃	1999 05 13.24909	15 15 52.30	-09 23 49.8	18.8	704	1999 JO ₁₀₃	1999 05 13.35790	14 27 31.55	-02 03 14.0	20.3	704
1999 JC ₁₀₃	1999 05 13.26420	15 15 51.39	-09 23 49.7	19.0	704	1999 JO ₁₀₃	1999 05 17.20913	14 24 42.69	-01 53 15.1	18.8	704
1999 JC ₁₀₃	1999 05 13.27933	15 15 50.49	-09 23 49.5	19.3	704	1999 JO ₁₀₃	1999 05 17.22134	14 24 42.08	-01 53 11.6	19.4	704
1999 JC ₁₀₃	1999 05 13.29443	15 15 49.44	-09 23 47.3	19.7	704	1999 JO ₁₀₃	1999 05 17.23355	14 24 41.68	-01 53 11.9	19.4	704
1999 JC ₁₀₃	1999 05 17.26705	15 12 05.90	-09 20 56.4	18.7	704	1999 JO ₁₀₃	1999 05 17.24581	14 24 41.03	-01 53 08.0	19.5	704
1999 JC ₁₀₃	1999 05 17.27933	15 12 05.18	-09 20 56.1	18.4	704	1999 JO ₁₀₃	1999 05 17.25802	14 24 40.54	-01 53 05.7	19.5	704
1999 JC ₁₀₃	1999 05 17.29152	15 12 04.48	-09 20 54.7	18.4	704	1999 JP ₁₀₃	* 1999 05 13.29790	14 06 00.14	-01 35 15.5	19.3	704
1999 JC ₁₀₃	1999 05 17.30368	15 12 03.77	-09 20 54.1	18.5	704	1999 JP ₁₀₃	1999 05 13.31298	14 05 59.53	-01 35 10.9	19.7	704
1999 JC ₁₀₃	1999 05 17.31586	15 12 03.03	-09 20 54.3	18.5	704	1999 JP ₁₀₃	1999 05 13.32793	14 05 58.79	-01 35 08.5	19.6	704
1999 JD ₁₀₃	* 1999 05 13.23640	14 29 10.95	-02 57 25.5	18.5	704	1999 JP ₁₀₃	1999 05 13.34306	14 05 58.04	-01 35 01.7	19.6	704
1999 JD ₁₀₃	1999 05 13.25155	14 29 10.17	-02 57 20.8	18.5	704	1999 JP ₁₀₃	1999 05 17.21701	14 03 28.48	-01 18 57.8	19.5	704
1999 JD ₁₀₃	1999 05 13.26665	14 29 09.37	-02 57 16.2	18.9	704	1999 JP ₁₀₃	1999 05 17.22922	14 03 27.89	-01 18 53.4	19.3	704
1999 JD ₁₀₃	1999 05 13.28178	14 29 08.66	-02 57 14.2	18.9	704	1999 JP ₁₀₃	1999 05 17.24146	14 03 27.44	-01 18 51.0	19.3	704
1999 JD ₁₀₃	1999 05 13.29769	14 29 07.83	-02 57 11.5	18.3	704	1999 JP ₁₀₃	1999 05 17.25369	14 03 26.98	-01 18 50.4	19.3	704
1999 JD ₁₀₃	1999 05 13.31278	1									

1999 JU ₁₀₃	1999 05 17.35874	15 37 20.97	-08 50 04.1	19.1	704	1999 JE ₁₀₄	1999 05 17.35777	15 34 54.97	+04 15 35.9	19.8	704
1999 JV ₁₀₃	* 1999 05 13.32231	15 50 57.62	-09 55 06.3	18.6	704	1999 JF ₁₀₄	* 1999 05 14.22725	14 22 57.64	+11 33 20.7	18.4	704
1999 JV ₁₀₃	1999 05 13.37444	15 50 57.01	-09 54 57.2	18.8	704	1999 JF ₁₀₄	1999 05 14.24242	14 22 56.88	+11 33 16.6	18.5	704
1999 JV ₁₀₃	1999 05 13.35240	15 50 56.41	-09 54 48.3	18.9	704	1999 JF ₁₀₄	1999 05 14.25745	14 22 56.17	+11 33 12.2	18.5	704
1999 JV ₁₀₃	1999 05 17.32467	15 47 56.43	-09 20 37.2	18.9	704	1999 JF ₁₀₄	1999 05 14.27260	14 22 55.55	+11 33 09.1	19.1	704
1999 JV ₁₀₃	1999 05 17.33687	15 47 55.85	-09 20 31.8	19.2	704	1999 JF ₁₀₄	1999 05 14.28822	14 22 54.82	+11 33 04.2	19.1	704
1999 JV ₁₀₃	1999 05 17.34910	15 47 55.24	-09 20 23.9	18.7	704	1999 JF ₁₀₄	1999 05 17.23542	14 20 56.52	+11 18 28.2	18.2	704
1999 JW ₁₀₃	1999 05 17.36132	15 47 54.60	-09 20 19.2	18.7	704	1999 JF ₁₀₄	1999 05 17.24716	14 20 56.00	+11 18 23.7	18.9	704
1999 JW ₁₀₃	* 1999 05 13.37288	14 28 57.54	-00 58 57.5	19.0	704	1999 JF ₁₀₄	1999 05 17.25903	14 20 55.39	+11 18 19.2	18.7	704
1999 JW ₁₀₃	1999 05 13.38803	14 28 56.94	-00 58 53.6	18.7	704	1999 JF ₁₀₄	1999 05 17.27085	14 20 54.92	+11 18 14.7	19.0	704
1999 JW ₁₀₃	1999 05 13.40313	14 28 56.44	-00 58 49.0	18.7	704	1999 JG ₁₀₄	* 1999 05 14.22754	14 28 03.38	+11 00 51.8	18.3	704
1999 JW ₁₀₃	1999 05 17.21034	14 26 39.52	-00 46 44.8	19.1	704	1999 JG ₁₀₄	1999 05 14.24272	14 28 02.58	+11 00 50.6		704
1999 JW ₁₀₃	1999 05 17.22255	14 26 39.08	-00 46 40.2	19.1	704	1999 JG ₁₀₄	1999 05 14.25775	14 28 01.78	+11 00 47.9	18.7	704
1999 JW ₁₀₃	1999 05 17.23477	14 26 38.64	-00 46 38.8	19.3	704	1999 JG ₁₀₄	1999 05 14.27289	14 28 01.02	+11 00 47.5	18.8	704
1999 JX ₁₀₃	* 1999 05 13.38739	16 59 46.67	+01 41 10.8	19.4	704	1999 JG ₁₀₄	1999 05 14.28851	14 28 00.15	+11 00 45.4	19.1	704
1999 JX ₁₀₃	1999 05 13.40248	16 59 45.99	+01 41 15.2	19.1	704	1999 JG ₁₀₄	1999 05 17.22482	14 25 32.19	+10 54 35.2	17.8	704
1999 JX ₁₀₃	1999 05 13.41756	16 59 45.47	+01 41 16.1	19.1	704	1999 JG ₁₀₄	1999 05 17.23652	14 25 31.72	+10 54 32.6	18.2	704
1999 JX ₁₀₃	1999 05 13.43264	16 59 44.85	+01 41 20.1	19.1	704	1999 JG ₁₀₄	1999 05 17.24825	14 25 31.14	+10 54 32.6	18.4	704
1999 JX ₁₀₃	1999 05 17.38726	16 57 07.75	+01 55 23.4	19.0	704	1999 JG ₁₀₄	1999 05 17.26013	14 25 30.50	+10 54 29.9	18.6	704
1999 JX ₁₀₃	1999 05 17.39936	16 57 07.36	+01 55 27.5	19.0	704	1999 JG ₁₀₄	1999 05 17.27195	14 25 29.90	+10 54 28.2	19.6	704
1999 JX ₁₀₃	1999 05 17.41152	16 57 06.76	+01 55 29.4	19.0	704	1999 JH ₁₀₄	1999 05 13.23032	14 50 39.86	-07 49 40.4	19.2	704
1999 JX ₁₀₃	1999 05 17.42367	16 57 06.24	+01 55 32.2	19.1	704	1999 JH ₁₀₄	1999 05 13.24545	14 50 38.95	-07 49 35.7	19.3	704
1999 JX ₁₀₃	1999 05 17.43576	16 57 05.54	+01 55 36.7	19.5	704	1999 JH ₁₀₄	1999 05 13.26056	14 50 38.04	-07 49 29.8	19.5	704
1999 JX ₁₀₃	1999 06 06.27300	16 40 37.48	+02 07 03.4	17.6	R 703	1999 JH ₁₀₄	1999 05 13.29078	14 50 36.52	-07 49 20.6	19.3	704
1999 JX ₁₀₃	1999 06 06.28898	16 40 36.66	+02 06 59.7	17.4	R 703	1999 JH ₁₀₄	* 1999 05 14.26363	14 49 44.70	-07 44 16.2	18.5	704
1999 JX ₁₀₃	1999 06 06.30475	16 40 35.81	+02 06 59.6	18.0	R 703	1999 JH ₁₀₄	1999 05 14.28821	14 49 43.36	-07 44 07.2	19.4	704
1999 JX ₁₀₃	1999 06 06.32084	16 40 34.90	+02 06 57.4	18.1	R 703	1999 JH ₁₀₄	1999 05 14.30015	14 49 42.74	-07 44 02.7	19.8	704
1999 JX ₁₀₃	1999 06 08.35667	16 38 47.10	+02 01 52.5	18.6	704	1999 JH ₁₀₄	1999 05 14.31210	14 49 41.98	-07 44 00.2	19.7	704
1999 JX ₁₀₃	1999 06 08.36604	16 38 46.62	+02 01 50.3	18.6	704	1999 JH ₁₀₄	1999 05 17.27337	14 47 07.98	-07 29 25.2	18.4	704
1999 JX ₁₀₃	1999 06 08.37546	16 38 46.12	+02 01 49.1	19.0	704	1999 JH ₁₀₄	1999 05 17.28555	14 47 07.38	-07 29 22.8	18.4	704
1999 JX ₁₀₃	1999 06 08.38477	16 38 45.60	+02 01 47.3	18.9	704	1999 JH ₁₀₄	1999 05 17.29772	14 47 06.79	-07 29 18.2	18.5	704
1999 JX ₁₀₃	1999 06 08.39407	16 38 45.04	+02 01 45.5	18.7	704	1999 JH ₁₀₄	1999 05 18.21984	14 46 20.34	-07 25 04.7	19.2	704
1999 JX ₁₀₃	1999 06 12.23637	16 35 26.29	+01 48 52.9	18.3	704	1999 JH ₁₀₄	1999 05 18.23383	14 46 19.62	-07 24 59.7	19.4	704
1999 JX ₁₀₃	1999 06 12.24868	16 35 25.64	+01 48 49.7	18.5	704	1999 JH ₁₀₄	1999 05 18.24797	14 46 18.89	-07 24 55.3	19.2	704
1999 JX ₁₀₃	1999 06 12.26095	16 35 25.01	+01 48 47.2	18.6	704	1999 JH ₁₀₄	1999 05 18.26198	14 46 18.09	-07 24 50.7	19.2	704
1999 JX ₁₀₃	1999 06 12.27325	16 35 24.35	+01 48 44.1	18.2	704	1999 JH ₁₀₄	1999 05 18.27599	14 46 17.36	-07 24 46.1	19.3	704
1999 JX ₁₀₃	1999 06 12.28552	16 35 23.67	+01 48 41.2	18.1	704	1999 JJ ₁₀₄	* 1999 05 14.31024	15 54 04.38	+12 00 30.1	16.9	704
1999 JX ₁₀₃	1999 06 15.22867	16 32 56.92	+01 35 55.4	18.5	704	1999 JJ ₁₀₄	1999 05 14.32532	15 54 03.64	+12 00 31.3	17.1	704
1999 JX ₁₀₃	1999 06 15.24082	16 32 56.35	+01 35 52.2	18.9	704	1999 JJ ₁₀₄	1999 05 14.34039	15 54 02.87	+12 00 31.4	17.4	704
1999 JX ₁₀₃	1999 06 15.25300	16 32 55.71	+01 35 48.8	18.7	704	1999 JJ ₁₀₄	1999 05 14.35546	15 54 02.11	+12 00 31.4	17.3	704
1999 JX ₁₀₃	1999 06 15.26514	16 32 55.13	+01 35 44.8	18.8	704	1999 JJ ₁₀₄	1999 05 14.37057	15 54 01.33	+12 00 31.7	17.3	704
1999 JX ₁₀₃	1999 06 15.27732	16 32 54.45	+01 35 41.6	19.1	704	1999 JJ ₁₀₄	1999 05 17.27945	15 51 35.62	+12 01 17.7	17.9	704
1999 JY ₁₀₃	* 1999 05 14.15840	14 00 08.58	+23 07 47.0	18.7	704	1999 JJ ₁₀₄	1999 05 17.29130	15 51 34.95	+12 01 16.6	17.6	704
1999 JY ₁₀₃	1999 05 14.17323	14 00 07.94	+23 07 46.2	18.7	704	1999 JJ ₁₀₄	1999 05 17.30316	15 51 34.27	+12 01 17.6	17.9	704
1999 JY ₁₀₃	1999 05 14.18807	14 00 07.51	+23 07 41.7	18.7	704	1999 JJ ₁₀₄	1999 05 17.31493	15 51 33.79	+12 01 15.9	18.0	704
1999 JY ₁₀₃	1999 05 14.21760	14 00 06.29	+23 07 34.9	18.8	704	1999 JJ ₁₀₄	1999 05 17.32657	15 51 33.12	+12 01 16.6	18.7	704
1999 JY ₁₀₃	1999 05 17.22300	13 58 17.44	+22 56 16.4	18.4	704	1999 JJ ₁₀₄	1999 06 07.36858	15 34 20.78	+11 00 05.4	18.0	704
1999 JY ₁₀₃	1999 05 17.24644	13 58 16.46	+22 56 07.5	18.4	704	1999 JJ ₁₀₄	1999 06 07.37826	15 34 20.33	+11 00 00.8	18.0	704
1999 JY ₁₀₃	1999 05 17.25829	13 58 16.13	+22 56 04.9	18.6	704	1999 JJ ₁₀₄	1999 06 07.38759	15 34 19.98	+10 59 58.4	18.5	704
1999 JY ₁₀₃	1999 05 17.27013	13 58 15.69	+22 56 03.0	18.3	704	1999 JJ ₁₀₄	1999 06 07.39691	15 34 19.54	+10 59 54.8	18.5	704
1999 JZ ₁₀₃	* 1999 05 14.15928	13 56 42.16	+12 23 09.6	18.9	704	1999 JJ ₁₀₄	1999 06 07.40623	15 34 19.06	+10 59 51.3	18.5	704
1999 JZ ₁₀₃	1999 05 14.17411	13 56 41.30	+12 23 06.0	18.9	704	1999 JJ ₁₀₄	1999 06 12.17461	15 30 59.54	+10 30 15.8	18.2	704
1999 JZ ₁₀₃	1999 05 14.18895	13 56 40.69	+12 22 59.8	19.1	704	1999 JJ ₁₀₄	1999 06 12.18678	15 30 59.07	+10 30 13.3	19.7	704
1999 JZ ₁₀₃	1999 05 14.20373	13 56 40.08	+12 22 56.2	19.1	704	1999 JJ ₁₀₄	1999 06 12.19896	15 30 58.36	+10 30 05.9	19.6	704
1999 JZ ₁₀₃	1999 05 14.21848	13 56 39.34	+12 22 53.8	19.4	704	1999 JJ ₁₀₄	1999 06 12.21112	15 30 58.00	+10 30 00.2	18.4	704
1999 JZ ₁₀₃	1999 05 17.22125	13 54 29.92	+12 07 25.4	18.1	704	1999 JJ ₁₀₄	1999 06 12.22330	15 30 57.50	+10 29 55.3	18.5	704
1999 JZ ₁₀₃	1999 05 17.23295	13 54 29.45	+12 07 20.9	18.3	704	1999 JK ₁₀₄	* 1999 05 14.32462	17 09 33.19	-09 47 13.7	18.5	704
1999 JZ ₁₀₃	1999 05 17.24475	13 54 28.83	+12 07 16.4	18.6	704	1999 JK ₁₀₄	1999 05 14.33671	17 09 32.78	-09 47 13.9	18.9	704
1999 JA ₁₀₄	* 1999 05 14.15938	13 54 51.70	+11 03 04.9	18.1	704	1999 JK ₁₀₄	1999 05 14.36054	17 09 31.82	-09 47 09.1	18.7	704
1999 JA ₁₀₄	1999 05 14.17421	13 54 50.98	+11 03 02.1	18.2	704	1999 JK ₁₀₄	1999 05 17.38911	17 07 35.58	-09 39 13.8	18.2	704
1999 JA ₁₀₄	1999 05 14.18905	13 54 50.38	+11 03 01.3	18.2	704	1999 JK ₁₀₄	1999 05 17.40121	17 07 35.07	-09 39 13.2	18.2	704
1999 JA ₁₀₄	1999 05 14.20382	13 54 49.67	+11 02 58.0	18.2	704	1999 JK ₁₀₄	1999 05 17.41341	17 07 34.43	-09 39 10.6	18.0	704
1999 JA ₁₀₄	1999 05 14.21858	13 54 49.04	+11 02 55.3	18.2	704	1999 JK ₁₀₄	1999 05 17.42554	17 07 33.98	-09 39 08.1	18.0	704
1999 JA ₁₀₄	1999 05 17.22119	13 52 47.19	+10 54 23.8	17.5	704	1999 JK ₁₀₄	1999 05 17.43761	17 07 33.47	-09 39 05.8	18.3	704
1999 JA ₁₀₄	1999 05 17.23290	13 52 46.78	+10 54 19.3	18.3	704	1999 JK ₁₀₄	1999 06 08.35715	16 48 28.48	-09 26 21.0	17.9	704
1999 JA ₁₀₄	1999 05 17.24469	13 52 46.31	+10 54 19.3	18.9	704	1999 JK ₁₀₄	1999 06 08.36650	16 48 27.93	-09 26 21.0	18.2	704
1999 JA ₁₀₄	1999 05 17.25650	13 52 45.87	+10 54 14.9	18.1	704	1999 JK ₁₀₄	1999 06 08.37592	16 48 27.37	-09 26 21.7	18.3	704
1999 JA ₁₀₄	1999 05 17.26836	13 52 45.26	+10 54 14.1	18.2	704	1999 JK ₁₀₄	1999 06 08.38523	16 48 26.82	-09 26 23.1	18.5	704
1999 JB ₁₀₄ </											

1999 JO ₁₀₄	1999 05 17.23107	14 12 51.96	+09 12 46.7	17.9	704	1999 JY ₁₀₄	1999 05 18.16788	14 09 35.97	-08 40 00.6	20.1	704
1999 JO ₁₀₄	1999 05 17.24331	14 12 51.47	+09 12 46.8	18.7	704	1999 JY ₁₀₄	1999 05 18.18179	14 09 35.31	-08 39 59.0	20.0	704
1999 JP ₁₀₄	1999 04 15.36153	15 22 52.44	-01 40 33.2	18.1	704	1999 JY ₁₀₄	1999 05 18.20968	14 09 33.94	-08 39 54.2	19.1	704
1999 JP ₁₀₄	1999 04 15.37957	15 22 51.92	-01 40 21.1	18.4	704	1999 JZ ₁₀₄	1999 04 12.31179	14 09 05.04	-07 45 37.5	19.0	704
1999 JP ₁₀₄	1999 04 15.39764	15 22 51.30	-01 40 10.2	18.6	704	1999 JZ ₁₀₄	1999 04 12.32897	14 09 04.13	-07 45 31.2	19.8	704
1999 JP ₁₀₄	1999 04 15.41592	15 22 50.71	-01 39 58.2	18.6	704	1999 JZ ₁₀₄	1999 04 12.34612	14 09 03.37	-07 45 32.6	19.8	704
1999 JP ₁₀₄	1999 04 15.43407	15 22 50.19	-01 39 48.1	18.4	704	1999 JZ ₁₀₄	1999 04 12.36328	14 09 02.61	-07 45 27.9	20.1	704
1999 JP ₁₀₄	* 1999 05 15.31887	15 00 35.79	+02 22 01.3	17.6	704	1999 JZ ₁₀₄	* 1999 05 12.19543	13 56 05.76	-06 29 09.1	19.1	704
1999 JP ₁₀₄	1999 05 15.33065	15 00 35.20	+02 22 04.1	17.9	704	1999 JZ ₁₀₄	1999 05 12.20844	13 56 05.25	-06 29 06.5	18.9	704
1999 JP ₁₀₄	1999 05 15.34250	15 00 34.61	+02 22 07.9	17.8	704	1999 JZ ₁₀₄	1999 05 12.22139	13 56 04.64	-06 29 06.9	18.9	704
1999 JP ₁₀₄	1999 05 15.35421	15 00 34.02	+02 22 11.7	17.7	704	1999 JZ ₁₀₄	1999 05 18.15094	13 52 09.17	-06 21 09.0	19.3	704
1999 JP ₁₀₄	1999 05 15.36622	15 00 33.46	+02 22 15.0	17.4	704	1999 JZ ₁₀₄	1999 05 18.16484	13 52 08.57	-06 21 09.0	19.3	704
1999 JP ₁₀₄	1999 05 16.27111	14 59 50.39	+02 26 25.0	16.8	R 703	1999 JZ ₁₀₄	1999 05 18.17874	13 52 07.98	-06 21 09.0	19.5	704
1999 JP ₁₀₄	1999 05 16.28444	14 59 49.72	+02 26 28.7	16.7	R 703	1999 JA ₁₀₅	* 1999 05 12.19552	13 57 29.79	-08 09 39.9	19.4	704
1999 JP ₁₀₄	1999 05 16.29896	14 59 49.02	+02 26 32.6	16.5	R 703	1999 JA ₁₀₅	1999 05 12.20852	13 57 28.88	-08 09 43.0	19.4	704
1999 JP ₁₀₄	1999 05 16.31262	14 59 48.33	+02 26 35.5	16.5	R 703	1999 JA ₁₀₅	1999 05 12.22147	13 57 28.04	-08 09 44.7	19.5	704
1999 JP ₁₀₄	1999 05 17.26471	14 59 03.44	+02 30 42.2	17.5	704	1999 JA ₁₀₅	1999 05 18.15113	13 53 01.78	-08 32 00.1	19.4	704
1999 JP ₁₀₄	1999 05 17.27700	14 59 02.80	+02 30 44.1		704	1999 JA ₁₀₅	1999 05 18.17892	13 53 00.57	-08 32 04.5	19.0	704
1999 JP ₁₀₄	1999 05 17.28719	14 59 02.24	+02 30 46.7		704	1999 JA ₁₀₅	1999 05 18.19284	13 52 59.98	-08 32 09.0	19.0	704
1999 JP ₁₀₄	1999 05 17.30134	14 59 01.60	+02 30 50.8	17.7	704	1999 JA ₁₀₅	1999 05 18.20681	13 52 59.34	-08 32 13.3	19.3	704
1999 JP ₁₀₄	1999 05 17.31352	14 59 00.98	+02 30 54.0	17.9	704	1999 JB ₁₀₅	* 1999 05 12.22681	14 17 57.71	-05 05 53.7	19.4	704
1999 JP ₁₀₄	1999 06 08.30495	14 46 12.45	+02 50 14.2	17.7	704	1999 JB ₁₀₅	1999 05 12.23980	14 17 57.00	-05 05 48.3	18.7	704
1999 JP ₁₀₄	1999 06 08.31448	14 46 12.18	+02 50 12.9	18.9	704	1999 JB ₁₀₅	1999 05 12.25278	14 17 56.51	-05 05 40.2	18.7	704
1999 JP ₁₀₄	1999 06 08.33307	14 46 11.72	+02 50 08.5	18.5	704	1999 JB ₁₀₅	1999 05 18.15630	14 13 52.13	-04 22 24.9	19.4	704
1999 JP ₁₀₄	1999 06 08.34239	14 46 11.48	+02 50 07.3	18.3	704	1999 JB ₁₀₅	1999 05 18.17019	14 13 51.54	-04 22 20.1	19.8	704
1999 JP ₁₀₄	1999 06 12.16835	14 45 08.73	+02 39 42.5	17.5	704	1999 JB ₁₀₅	1999 05 18.19801	14 13 50.62	-04 22 06.8	19.5	704
1999 JP ₁₀₄	1999 06 12.18052	14 45 08.49	+02 39 39.2	19.2	704	1999 JB ₁₀₅	* 1999 05 12.23563	15 05 32.41	-06 52 41.6	19.2	704
1999 JP ₁₀₄	1999 06 12.19268	14 45 08.22	+02 39 37.3	18.9	704	1999 JB ₁₀₅	1999 05 12.24861	15 05 31.61	-06 52 41.4	19.4	704
1999 JP ₁₀₄	1999 06 12.20485	14 45 08.00	+02 39 35.1	18.4	704	1999 JB ₁₀₅	1999 05 12.26157	15 05 30.96	-06 52 41.3	19.4	704
1999 JP ₁₀₄	1999 06 12.21701	14 45 07.82	+02 39 31.2	18.0	704	1999 JB ₁₀₅	1999 05 12.27456	15 05 30.11	-06 52 41.2	19.2	704
1999 JQ ₁₀₄	* 1999 05 15.38285	17 14 44.54	+01 11 47.1	17.4	704	1999 JB ₁₀₅	1999 05 12.28757	15 05 29.44	-06 52 40.9	19.2	704
1999 JQ ₁₀₄	1999 05 15.39462	17 14 44.16	+01 11 49.1	18.3	704	1999 JB ₁₀₅	1999 05 18.22308	15 00 12.48	-06 51 17.4	19.1	704
1999 JQ ₁₀₄	1999 05 15.40638	17 14 43.64	+01 11 53.8	19.3	704	1999 JB ₁₀₅	1999 05 18.25121	15 00 10.94	-06 51 17.2	19.1	704
1999 JQ ₁₀₄	1999 05 15.41810	17 14 43.27	+01 11 57.5	18.3	704	1999 JB ₁₀₅	1999 05 18.26523	15 00 10.25	-06 51 17.5	19.2	704
1999 JQ ₁₀₄	1999 05 15.42982	17 14 42.91	+01 12 00.5	18.4	704	1999 JB ₁₀₅	1999 05 18.27925	15 00 09.40	-06 51 17.5	19.8	704
1999 JQ ₁₀₄	1999 05 17.39087	17 13 36.75	+01 22 00.1	17.6	704	1999 JB ₁₀₅	1999 06 07.20843	14 45 45.43	-07 20 15.5	18.0	R 703
1999 JQ ₁₀₄	1999 05 17.40298	17 13 36.23	+01 22 03.9	18.2	704	1999 JB ₁₀₅	1999 06 07.22435	14 45 45.07	-07 20 18.2	17.8	R 703
1999 JQ ₁₀₄	1999 05 17.41517	17 13 35.81	+01 22 07.1	18.2	704	1999 JB ₁₀₅	1999 06 07.24029	14 45 44.36	-07 20 21.5	18.6	R 703
1999 JQ ₁₀₄	1999 05 17.42731	17 13 35.44	+01 22 12.0	18.2	704	1999 JB ₁₀₅	1999 06 07.25631	14 45 43.87	-07 20 24.7	18.5	R 703
1999 JQ ₁₀₄	1999 05 17.43938	17 13 34.81	+01 22 14.9	18.3	704	1999 JB ₁₀₅	1999 06 14.16893	14 42 39.52	-07 42 50.5	19.6	704
1999 JR ₁₀₄	* 1999 05 15.38301	17 16 01.86	-03 08 08.7	18.0	704	1999 JB ₁₀₅	1999 06 14.18125	14 42 39.14	-07 42 55.7	19.6	704
1999 JR ₁₀₄	1999 05 15.39478	17 16 01.37	-03 08 02.0	18.3	704	1999 JB ₁₀₅	1999 06 14.19357	14 42 38.83	-07 42 58.3	19.8	704
1999 JR ₁₀₄	1999 05 15.40654	17 16 00.89	-03 07 57.5	18.1	704	1999 JB ₁₀₅	1999 06 14.20590	14 42 38.56	-07 43 00.4	19.8	704
1999 JR ₁₀₄	1999 05 15.41826	17 16 00.59	-03 07 50.4	18.8	704	1999 JB ₁₀₅	1999 06 14.21832	14 42 38.26	-07 43 03.2	19.6	704
1999 JR ₁₀₄	1999 05 15.42998	17 15 59.99	-03 07 43.9	18.4	704	1999 JB ₁₀₅	* 1999 05 12.23563	15 08 05.02	-07 17 22.2	19.1	704
1999 JR ₁₀₄	1999 05 17.39119	17 14 42.80	-02 50 51.8	17.7	704	1999 JB ₁₀₅	1999 05 12.24861	15 08 04.12	-07 17 22.2	19.5	704
1999 JR ₁₀₄	1999 05 17.40330	17 14 42.24	-02 50 45.3	17.9	704	1999 JB ₁₀₅	1999 05 12.26157	15 08 03.36	-07 17 22.0	19.8	704
1999 JR ₁₀₄	1999 05 17.41551	17 14 41.79	-02 50 38.9		704	1999 JB ₁₀₅	1999 05 12.27456	15 08 02.78	-07 17 21.0	19.4	704
1999 JR ₁₀₄	1999 05 17.42763	17 14 41.29	-02 50 32.8		704	1999 JB ₁₀₅	1999 05 12.28757	15 08 01.96	-07 17 17.3	19.4	704
1999 JR ₁₀₄	1999 05 17.43970	17 14 40.85	-02 50 26.2		704	1999 JB ₁₀₅	1999 05 18.22308	15 02 50.84	-07 10 26.1	19.7	704
1999 JS ₁₀₄	* 1999 05 12.16913	13 52 43.25	-03 23 27.1	19.0	704	1999 JB ₁₀₅	1999 05 18.25121	15 02 49.18	-07 10 21.4	19.5	704
1999 JS ₁₀₄	1999 05 12.18215	13 52 42.56	-03 23 26.8	19.4	704	1999 JB ₁₀₅	1999 05 18.26523	15 02 48.42	-07 10 21.4	19.5	704
1999 JS ₁₀₄	1999 05 12.19518	13 52 41.95	-03 23 26.4	19.4	704	1999 JB ₁₀₅	* 1999 05 12.23822	15 17 14.95	-08 55 33.7	18.9	704
1999 JS ₁₀₄	1999 05 12.20818	13 52 41.20	-03 23 24.5	19.0	704	1999 JB ₁₀₅	1999 05 12.25120	15 17 14.34	-08 55 34.4	19.0	704
1999 JS ₁₀₄	1999 05 12.22113	13 52 40.44	-03 23 25.8	19.0	704	1999 JB ₁₀₅	1999 05 12.29015	15 17 11.51	-08 55 37.9	19.1	704
1999 JS ₁₀₄	1999 05 18.15039	13 47 43.72	-03 25 56.3	19.3	704	1999 JB ₁₀₅	1999 05 18.22603	15 11 07.03	-09 06 50.5	18.7	704
1999 JS ₁₀₄	1999 05 18.16428	13 47 42.99	-03 25 56.2	19.4	704	1999 JB ₁₀₅	1999 05 18.25418	15 11 05.40	-09 06 54.7	18.9	704
1999 JS ₁₀₄	1999 05 18.17818	13 47 42.38	-03 25 56.2	19.2	704	1999 JB ₁₀₅	1999 05 18.26823	15 11 04.29	-09 06 55.3	18.7	704
1999 JS ₁₀₄	1999 05 18.19210	13 47 41.78	-03 25 56.1	19.2	704	1999 JB ₁₀₅	1999 05 18.28221	15 11 03.24	-09 06 58.2	19.4	704
1999 JT ₁₀₄	* 1999 05 12.16956	13 54 46.94	-09 20 13.8	18.8	704	1999 JB ₁₀₅	* 1999 05 12.24525	14 43 46.56	-04 36 39.1	19.0	704
1999 JT ₁₀₄	1999 05 12.18258	13 54 46.33	-09 20 09.3	19.1	704	1999 JB ₁₀₅	1999 05 12.25822	14 43 45.60	-04 36 46.1	19.2	704
1999 JT ₁₀₄	1999 05 12.19561	13 54 46.03	-09 20 05.2	19.1	704	1999 JB ₁₀₅	1999 05 12.27120	14 43 44.74	-04 36 54.9	19.1	704
1999 JT ₁₀₄	1999 05 12.20861	13 54 45.42	-09 20 04.5	19.3	704	1999 JB ₁₀₅	1999 05 12.28421	14 43 43.82	-04 36 59.8	19.1	704
1999 JT ₁₀₄	1999 05 12.22156	13 54 44.78	-09 19 59.8	19.3	704	1999 JB ₁₀₅	1999 05 18.21696	14 37 44.36	-05 32 25.9	19.1	704
1999 JT ₁₀₄	1999 05 18.14993	13 51 23.19	-08 56 27.0	19.2	704	1999 JB ₁₀₅	1999 05 18.24510	14 37 42.84	-05 32 43.6	19.1	704
1999 JT ₁₀₄	1999 05 18.16382	13 51 22.74	-08 56 23.9	19.2	704	1999 JB ₁₀₅	1999 05 18.25910	14 37 41.94	-05 32 52.5	19.1	704
1999 JT ₁₀₄	1999 05 18.17773	13 51 22.44	-08 56 20.0	19.2	704	1999 JB ₁₀₅	* 1999 05 12.24818	14 59 19.36	-06 43 20.4	19.7	704
1999 JT ₁₀₄	1999 05 18.19164	13 51 21.84	-08 56 17.6	19.4	704	1999 JB ₁₀₅	1999 05 12.26114	14 59 18.56	-06 43 20.2	19.7	704
1999 JT ₁₀₄	1999 05 18.20561	13 51 21.23	-08 56 14.5	19.4	704						

1999 JJ ₁₀₅	1999 06 14.19894	15 23 30.90	-07 54 30.2	19.7	704	1999 JW ₁₀₅	1999 05 13.18480	13 55 09.06	-17 55 31.4	19.6	704
1999 JJ ₁₀₅	1999 06 14.21137	15 23 30.45	-07 54 29.4	20.0	704	1999 JW ₁₀₅	1999 05 18.15177	13 51 40.77	-17 22 11.2	18.9	704
1999 JJ ₁₀₅	1999 06 14.22371	15 23 30.06	-07 54 28.9	19.0	704	1999 JW ₁₀₅	1999 05 18.16566	13 51 40.27	-17 22 05.8	19.4	704
1999 JK ₁₀₅	* 1999 05 13.15150	13 40 17.85	-17 50 50.3	18.8	704	1999 JW ₁₀₅	1999 05 18.17956	13 51 39.68	-17 22 02.0	18.8	704
1999 JK ₁₀₅	1999 05 13.16623	13 40 17.51	-17 50 45.0	18.8	704	1999 JW ₁₀₅	1999 05 18.19348	13 51 39.21	-17 21 52.9	18.8	704
1999 JK ₁₀₅	1999 05 13.18105	13 40 16.88	-17 50 40.4	18.9	704	1999 JX ₁₀₅	* 1999 05 13.15533	13 54 42.87	-14 08 44.4	19.0	704
1999 JK ₁₀₅	1999 05 13.19609	13 40 16.32	-17 50 32.7	18.8	704	1999 JX ₁₀₅	1999 05 13.17006	13 54 42.21	-14 08 42.2	19.0	704
1999 JK ₁₀₅	1999 05 13.21083	13 40 15.94	-17 50 28.7	18.8	704	1999 JX ₁₀₅	1999 05 13.18509	13 54 41.70	-14 08 37.7	19.1	704
1999 JK ₁₀₅	1999 05 18.14901	13 37 44.44	-17 17 44.3	18.4	704	1999 JX ₁₀₅	1999 05 13.19993	13 54 40.81	-14 08 34.5	19.1	704
1999 JK ₁₀₅	1999 05 18.16290	13 37 43.98	-17 17 37.5	19.2	704	1999 JX ₁₀₅	1999 05 13.21466	13 54 40.05	-14 08 29.9	19.4	704
1999 JK ₁₀₅	1999 05 18.19069	13 37 43.25	-17 17 26.1	18.8	704	1999 JX ₁₀₅	1999 05 18.14956	13 51 18.00	-13 49 48.5	18.7	704
1999 JK ₁₀₅	1999 05 18.20468	13 37 42.77	-17 17 21.5	18.8	704	1999 JX ₁₀₅	1999 05 18.17735	13 51 16.76	-13 49 43.7	18.6	704
1999 JL ₁₀₅	* 1999 05 13.15160	13 40 22.55	-16 46 42.3	18.3	704	1999 JX ₁₀₅	1999 05 18.19127	13 51 16.24	-13 49 39.1	18.6	704
1999 JL ₁₀₅	1999 05 13.16633	13 40 22.03	-16 46 34.5	18.3	704	1999 JX ₁₀₅	1999 05 18.20524	13 51 15.73	-13 49 34.5	18.6	704
1999 JL ₁₀₅	1999 05 13.18115	13 40 21.52	-16 46 26.2	18.4	704	1999 JY ₁₀₅	* 1999 05 13.15533	13 55 56.75	-14 15 34.7	19.1	704
1999 JL ₁₀₅	1999 05 13.19619	13 40 20.97	-16 46 18.5	18.1	704	1999 JY ₁₀₅	1999 05 13.17006	13 55 56.13	-14 15 28.8	19.1	704
1999 JL ₁₀₅	1999 05 13.21094	13 40 20.38	-16 46 11.0	18.1	704	1999 JY ₁₀₅	1999 05 13.21466	13 55 53.65	-14 15 13.6	19.1	704
1999 JL ₁₀₅	1999 05 18.14891	13 37 48.45	-16 01 56.4	18.0	704	1999 JY ₁₀₅	1999 05 18.14956	13 51 50.16	-13 44 10.6	19.0	704
1999 JL ₁₀₅	1999 05 18.16280	13 37 47.89	-16 01 48.9	18.7	704	1999 JY ₁₀₅	1999 05 18.16345	13 51 49.34	-13 44 07.3	19.3	704
1999 JL ₁₀₅	1999 05 18.17671	13 37 47.60	-16 01 42.8	18.0	704	1999 JY ₁₀₅	1999 05 18.17735	13 51 48.61	-13 44 03.4	18.6	704
1999 JL ₁₀₅	1999 05 18.19060	13 37 47.25	-16 01 34.7	18.0	704	1999 JY ₁₀₅	1999 05 18.19127	13 51 48.00	-13 44 56.6	18.6	704
1999 JL ₁₀₅	1999 05 18.20459	13 37 46.78	-16 01 27.0	18.1	704	1999 JY ₁₀₅	1999 05 18.20524	13 51 47.37	-13 43 52.0	18.9	704
1999 JM ₁₀₅	* 1999 05 13.15190	13 41 01.72	-12 52 14.3	17.7	704	1999 JZ ₁₀₅	* 1999 05 13.15533	13 57 35.66	-13 25 56.8	18.8	704
1999 JM ₁₀₅	1999 05 13.16663	13 41 01.11	-12 52 10.6	18.7	704	1999 JZ ₁₀₅	1999 05 13.18509	13 57 34.20	-13 25 47.6	19.6	704
1999 JM ₁₀₅	1999 05 13.18145	13 41 00.49	-12 52 09.6	18.4	704	1999 JZ ₁₀₅	1999 05 13.21466	13 57 32.57	-13 25 38.3	19.0	704
1999 JM ₁₀₅	1999 05 13.19649	13 40 59.87	-12 52 07.4	18.2	704	1999 JZ ₁₀₅	1999 05 18.15140	13 53 45.07	-13 01 20.4	19.0	704
1999 JM ₁₀₅	1999 05 13.21123	13 40 59.25	-12 52 04.9	18.2	704	1999 JZ ₁₀₅	1999 05 18.17919	13 53 43.84	-13 01 11.2	19.3	704
1999 JM ₁₀₅	1999 05 18.14864	13 37 49.03	-12 37 46.2	18.2	704	1999 JZ ₁₀₅	1999 05 18.19311	13 53 43.23	-13 01 06.6	19.0	704
1999 JM ₁₀₅	1999 05 18.16253	13 37 48.42	-12 37 41.6	18.2	704	1999 JA ₁₀₆	* 1999 05 13.15562	13 51 02.63	-10 32 02.8	18.5	704
1999 JM ₁₀₅	1999 05 18.17643	13 37 48.11	-12 37 39.2	18.2	704	1999 JA ₁₀₆	1999 05 13.17036	13 51 02.02	-10 31 57.1	19.0	704
1999 JM ₁₀₅	1999 05 18.19033	13 37 47.48	-12 37 36.8	18.2	704	1999 JA ₁₀₆	1999 05 13.18539	13 51 01.41	-10 31 52.5	19.0	704
1999 JM ₁₀₅	1999 05 18.20432	13 37 46.94	-12 37 34.3	18.2	704	1999 JA ₁₀₆	1999 05 13.20022	13 51 00.80	-10 31 47.9	19.1	704
1999 JN ₁₀₅	* 1999 05 13.15414	13 52 35.26	-14 08 22.9	18.6	704	1999 JA ₁₀₆	1999 05 13.21496	13 51 00.02	-10 31 41.9	19.1	704
1999 JN ₁₀₅	1999 05 13.16888	13 52 34.54	-14 08 21.3	19.3	704	1999 JA ₁₀₆	1999 05 18.14984	13 48 08.88	-10 04 37.4	18.5	704
1999 JN ₁₀₅	1999 05 13.18369	13 52 34.01	-14 08 18.0	19.2	704	1999 JA ₁₀₆	1999 05 18.16373	13 48 08.53	-10 04 32.8	18.5	704
1999 JN ₁₀₅	1999 05 18.14956	13 49 16.67	-13 54 31.0	18.5	704	1999 JA ₁₀₆	1999 05 18.19155	13 48 07.47	-10 04 25.8	18.8	704
1999 JN ₁₀₅	1999 05 18.16345	13 49 16.05	-13 54 26.4	19.1	704	1999 JB ₁₀₆	* 1999 05 13.15562	13 51 55.86	-10 21 15.3	19.0	704
1999 JN ₁₀₅	1999 05 18.17735	13 49 15.44	-13 54 26.3	19.0	704	1999 JB ₁₀₆	1999 05 13.17036	13 51 55.09	-10 21 12.8	19.4	704
1999 JN ₁₀₅	1999 05 18.20524	13 49 14.49	-13 54 21.6	19.0	704	1999 JB ₁₀₆	1999 05 13.18539	13 51 54.64	-10 21 08.2	19.3	704
1999 JO ₁₀₅	* 1999 05 13.15424	13 46 05.59	-14 58 36.4	18.7	704	1999 JB ₁₀₆	1999 05 13.20022	13 51 53.96	-10 21 05.4	19.4	704
1999 JO ₁₀₅	1999 05 13.16897	13 46 04.67	-14 58 33.2	19.1	704	1999 JB ₁₀₆	1999 05 18.15122	13 49 10.72	-10 00 57.3	18.4	704
1999 JO ₁₀₅	1999 05 13.18379	13 46 03.75	-14 58 26.5	18.9	704	1999 JB ₁₀₆	1999 05 18.17901	13 49 09.83	-10 00 50.4	18.8	704
1999 JO ₁₀₅	1999 05 13.19884	13 46 02.84	-14 58 21.6	18.7	704	1999 JB ₁₀₆	1999 05 18.19293	13 49 09.46	-10 00 48.2	18.8	704
1999 JO ₁₀₅	1999 05 18.14882	13 41 44.17	-14 35 41.5	18.8	704	1999 JB ₁₀₆	1999 05 18.20690	13 49 08.92	-10 00 43.6	18.8	704
1999 JO ₁₀₅	1999 05 18.17661	13 41 42.63	-14 35 36.7	18.8	704	1999 JC ₁₀₆	* 1999 05 13.15582	13 55 46.48	-08 18 03.4	19.0	704
1999 JO ₁₀₅	1999 05 18.19051	13 41 41.89	-14 35 32.2	18.8	704	1999 JC ₁₀₆	1999 05 13.18558	13 55 45.14	-08 17 56.6	19.1	704
1999 JP ₁₀₅	* 1999 05 13.15444	13 45 41.88	-17 37 16.3	18.6	704	1999 JC ₁₀₆	1999 05 13.21515	13 55 44.04	-08 17 53.6	19.4	704
1999 JP ₁₀₅	1999 05 13.16917	13 45 40.99	-17 37 13.9	18.6	704	1999 JC ₁₀₆	1999 05 18.15104	13 52 45.97	-08 03 12.7	18.8	704
1999 JP ₁₀₅	1999 05 13.18399	13 45 40.31	-17 37 10.0	18.5	704	1999 JC ₁₀₆	1999 05 18.16493	13 52 45.37	-08 03 09.4	18.6	704
1999 JP ₁₀₅	1999 05 13.19904	13 45 39.67	-17 37 09.2	18.4	704	1999 JC ₁₀₆	1999 05 18.17883	13 52 44.97	-08 03 09.0	18.6	704
1999 JP ₁₀₅	1999 05 18.14901	13 42 12.69	-17 25 34.6	19.5	704	1999 JC ₁₀₆	1999 05 18.19275	13 52 44.46	-08 03 04.7	18.6	704
1999 JP ₁₀₅	1999 05 18.16290	13 42 11.98	-17 25 32.3	19.5	704	1999 JC ₁₀₆	1999 05 18.20671	13 52 43.84	-08 03 03.8	19.1	704
1999 JP ₁₀₅	1999 05 18.17680	13 42 11.45	-17 25 32.2	19.2	704	1999 JD ₁₀₆	* 1999 05 13.15592	13 52 42.16	-06 16 41.5	19.2	704
1999 JP ₁₀₅	1999 05 18.20468	13 42 10.21	-17 25 27.5	19.1	704	1999 JD ₁₀₆	1999 05 13.17065	13 52 41.52	-06 16 36.1	19.4	704
1999 JQ ₁₀₅	* 1999 05 13.15453	13 44 06.45	-18 18 57.0	19.0	704	1999 JD ₁₀₆	1999 05 13.18568	13 52 41.05	-06 16 36.0	19.4	704
1999 JQ ₁₀₅	1999 05 13.16927	13 44 05.83	-18 18 47.9	19.0	704	1999 JD ₁₀₆	1999 05 18.15021	13 49 48.17	-06 01 30.5	19.4	704
1999 JQ ₁₀₅	1999 05 13.18408	13 44 05.20	-18 18 41.1	18.8	704	1999 JD ₁₀₆	1999 05 18.16410	13 49 47.72	-06 01 26.0	19.4	704
1999 JQ ₁₀₅	1999 05 13.19913	13 44 04.58	-18 18 34.3	18.7	704	1999 JD ₁₀₆	1999 05 18.17800	13 49 47.27	-06 01 23.7	19.5	704
1999 JQ ₁₀₅	1999 05 13.21387	13 44 03.95	-18 18 27.4	18.7	704	1999 JD ₁₀₆	1999 05 18.20589	13 49 46.21	-06 01 21.3	19.5	704
1999 JQ ₁₀₅	1999 05 18.14901	13 41 01.40	-17 40 01.5	19.2	704	1999 JE ₁₀₆	* 1999 05 13.15601	13 51 31.81	-05 46 46.8	18.8	704
1999 JQ ₁₀₅	1999 05 18.16290	13 41 01.12	-17 39 53.0	19.2	704	1999 JE ₁₀₆	1999 05 13.17075	13 51 31.21	-05 46 42.2	19.2	704
1999 JQ ₁₀₅	1999 05 18.17680	13 41 00.56	-17 39 46.4	19.7	704	1999 JE ₁₀₆	1999 05 13.18578	13 51 30.62	-05 46 37.7	19.5	704
1999 JQ ₁₀₅	1999 05 18.20468	13 40 59.51	-17 39 34.2	19.2	704	1999 JE ₁₀₆	1999 05 13.20061	13 51 30.06	-05 46 31.3	19.5	704
1999 JR ₁₀₅	* 1999 05 13.15463	13 49 38.47	-18 27 18.6	18.7	704	1999 JE ₁₀₆	1999 05 13.21535	13 51 29.28	-05 46 26.3	19.8	704
1999 JR ₁₀₅	1999 05 13.18440	13 49 36.58	-18 27 11.6	19.3	704	1999 JE ₁₀₆	1999 05 18.15021	13 48 46.36	-05 20 32.6	18.7	704
1999 JR ₁₀₅	1999 05 13.19923	13 49 35.94	-18 27 05.0	18.9	704	1999 JE ₁₀₆	1999 05 18.16410	13 48 46.05	-05 20 28.1	18.7	704
1999 JR ₁₀₅	1999 05 13.21397	13 49 35.00	-18 27 04.6	18.9	704	1999 JE ₁₀₆	1999 05 18.17800	13 48 45.53	-05 20 23.4	19.2	704
1999 JR ₁₀₅	1999 05 18.16317	13 45 21.26	-18 07 25.5	19.7	704	1999 JE ₁₀₆	1999 05 18.19192	13 48 45.15	-05 20 18.9	19.2	704
1999 JR ₁₀₅	1999 05 18.17707	13 45 20.									

1999 JK ₁₀₆	1999 05 18.16566	13 52 47.85	-17 47 16.6	19.5	704	1999 JW ₁₀₆	* 1999 05 13.17634	14 22 23.40	-21 31 56.8	18.6	704
1999 JK ₁₀₆	1999 05 18.17956	13 52 47.17	-17 47 14.3	18.7	704	1999 JW ₁₀₆	1999 05 13.19137	14 22 22.60	-21 31 54.3	17.9	704
1999 JK ₁₀₆	1999 05 18.19348	13 52 46.52	-17 47 11.1	18.6	704	1999 JW ₁₀₆	1999 05 13.20620	14 22 21.65	-21 31 53.4	17.5	704
1999 JK ₁₀₆	1999 05 18.20745	13 52 45.69	-17 47 07.0	18.6	704	1999 JW ₁₀₆	1999 05 13.22094	14 22 20.79	-21 31 51.6	17.5	704
1999 JL ₁₀₆	1999 04 20.31790	14 23 20.63	-19 22 02.2	18.9	704	1999 JW ₁₀₆	1999 05 18.15786	14 17 53.42	-21 22 00.4	19.0	704
1999 JL ₁₀₆	1999 04 20.33405	14 23 19.44	-19 21 55.6	18.4	704	1999 JW ₁₀₆	1999 05 18.19957	14 17 51.00	-21 21 55.5	18.3	704
1999 JL ₁₀₆	1999 04 20.35028	14 23 18.52	-19 21 50.4	18.4	704	1999 JW ₁₀₆	1999 05 18.21355	14 17 50.34	-21 21 52.4	18.4	704
1999 JL ₁₀₆	1999 04 20.36654	14 23 17.15	-19 21 43.2	19.0	704	1999 JX ₁₀₆	* 1999 05 13.18843	14 06 49.28	-16 21 51.0	18.9	704
1999 JL ₁₀₆	* 1999 05 13.15777	14 00 56.87	-17 13 29.9	18.7	704	1999 JX ₁₀₆	1999 05 13.20326	14 06 48.59	-16 21 50.5	18.5	704
1999 JL ₁₀₆	1999 05 13.17251	14 00 55.94	-17 13 22.0	19.0	704	1999 JX ₁₀₆	1999 05 13.21800	14 06 48.02	-16 21 46.3	18.5	704
1999 JL ₁₀₆	1999 05 13.18754	14 00 55.27	-17 13 18.0	18.9	704	1999 JX ₁₀₆	1999 05 18.15233	14 03 13.83	-16 13 06.0	18.6	704
1999 JL ₁₀₆	1999 05 13.20237	14 00 54.37	-17 13 12.8	18.9	704	1999 JX ₁₀₆	1999 05 18.16622	14 03 13.16	-16 13 06.7	19.1	704
1999 JL ₁₀₆	1999 05 13.21711	14 00 53.72	-17 13 08.0	19.0	704	1999 JX ₁₀₆	1999 05 18.18012	14 03 12.74	-16 13 05.8	18.5	704
1999 JL ₁₀₆	1999 05 18.15168	13 56 54.35	-16 45 10.1	18.7	704	1999 JY ₁₀₆	* 1999 05 13.22154	15 10 19.58	-14 49 50.7	18.8	704
1999 JL ₁₀₆	1999 05 18.16557	13 56 53.74	-16 45 06.8	19.4	704	1999 JY ₁₀₆	1999 05 13.23667	15 10 18.97	-14 49 46.2	19.4	704
1999 JL ₁₀₆	1999 05 18.19339	13 56 52.33	-16 44 56.5	18.7	704	1999 JY ₁₀₆	1999 05 13.26689	15 10 17.44	-14 49 41.3	18.6	704
1999 JM ₁₀₆	1999 05 10.22020	14 15 27.54	-19 18 06.1	18.7	704	1999 JY ₁₀₆	1999 05 13.28202	15 10 16.80	-14 49 36.9	19.4	704
1999 JM ₁₀₆	1999 05 10.23240	14 15 26.99	-19 18 00.3	19.0	704	1999 JY ₁₀₆	1999 05 18.22372	15 06 34.57	-14 36 09.6	18.7	704
1999 JM ₁₀₆	1999 05 10.24463	14 15 26.37	-19 17 54.1	19.2	704	1999 JY ₁₀₆	1999 05 18.23775	15 06 33.85	-14 36 07.3	19.3	704
1999 JM ₁₀₆	1999 05 10.25682	14 15 25.82	-19 17 49.5	19.3	704	1999 JY ₁₀₆	1999 05 18.26588	15 06 32.72	-14 36 00.6	19.4	704
1999 JM ₁₀₆	1999 05 10.26901	14 15 25.05	-19 17 42.1	19.4	704	1999 JY ₁₀₆	1999 05 18.27989	15 06 32.03	-14 35 59.1	19.4	704
1999 JM ₁₀₆	* 1999 05 13.15846	14 13 23.68	-18 56 39.8	18.7	704	1999 JZ ₁₀₆	* 1999 05 13.22154	15 14 42.68	-14 51 06.4	19.1	704
1999 JM ₁₀₆	1999 05 13.17319	14 13 23.05	-18 56 32.6	18.7	704	1999 JZ ₁₀₆	1999 05 13.23667	15 14 41.75	-14 51 01.8	19.4	704
1999 JM ₁₀₆	1999 05 13.20306	14 13 22.00	-18 56 20.2	18.3	704	1999 JZ ₁₀₆	1999 05 13.25178	15 14 40.81	-14 50 57.3	19.2	704
1999 JM ₁₀₆	1999 05 13.21780	14 13 21.15	-18 56 14.1	18.3	704	1999 JZ ₁₀₆	1999 05 13.26689	15 14 39.89	-14 50 52.5	19.2	704
1999 JM ₁₀₆	1999 05 18.15519	14 10 08.24	-18 20 19.1	18.8	704	1999 JZ ₁₀₆	1999 05 18.22363	15 10 11.28	-14 27 06.8	19.0	704
1999 JM ₁₀₆	1999 05 18.16909	14 10 07.72	-18 20 12.3	18.5	704	1999 JZ ₁₀₆	1999 05 18.23766	15 10 10.60	-14 27 01.3	18.6	704
1999 JM ₁₀₆	1999 05 18.18298	14 10 07.15	-18 20 06.8	18.3	704	1999 JZ ₁₀₆	1999 05 18.25177	15 10 09.66	-14 26 58.7	18.6	704
1999 JM ₁₀₆	1999 05 18.19690	14 10 06.52	-18 20 00.9	18.3	704	1999 JZ ₁₀₆	1999 05 18.26579	15 10 08.96	-14 26 54.2	18.8	704
1999 JM ₁₀₆	1999 05 18.21088	14 10 06.05	-18 19 53.2	18.8	704	1999 JZ ₁₀₆	1999 05 18.27980	15 10 08.17	-14 26 49.6	18.8	704
1999 JM ₁₀₆	1999 06 04.84384	14 02 15.23	-16 23 54.8	19.0	V	1999 JA ₁₀₇	* 1999 05 13.22188	15 37 45.08	-14 52 18.8	19.2	704
1999 JM ₁₀₆	1999 06 04.91065	14 02 14.03	-16 23 30.8			1999 JA ₁₀₇	1999 05 13.23700	15 37 44.14	-14 52 18.5	19.3	704
1999 JM ₁₀₆	1999 06 05.84190	14 02 00.63	-16 18 17.5	19.0	V	1999 JA ₁₀₇	1999 05 13.26722	15 37 42.29	-14 52 13.8	19.2	704
1999 JM ₁₀₆	1999 06 05.86541	14 02 00.41	-16 18 09.3			1999 JA ₁₀₇	1999 05 18.24409	15 32 53.31	-14 46 13.9	19.3	704
1999 JN ₁₀₆	* 1999 05 13.16032	14 14 47.65	-09 50 35.1	18.8	704	1999 JA ₁₀₇	1999 05 18.25809	15 32 52.51	-14 46 14.3	19.1	704
1999 JN ₁₀₆	1999 05 13.17506	14 14 46.99	-09 50 30.5	19.4	704	1999 JA ₁₀₇	1999 05 18.28608	15 32 50.55	-14 46 10.3	19.4	704
1999 JN ₁₀₆	1999 05 13.19009	14 14 45.94	-09 50 25.4	19.2	704	1999 JB ₁₀₇	* 1999 05 13.22188	15 39 49.54	-14 08 02.6	19.0	704
1999 JN ₁₀₆	1999 05 13.20493	14 14 45.34	-09 50 21.1	19.2	704	1999 JB ₁₀₇	1999 05 13.23700	15 39 48.77	-14 07 53.5	18.3	704
1999 JN ₁₀₆	1999 05 18.15399	14 10 55.57	-09 28 50.3	18.8	704	1999 JB ₁₀₇	1999 05 13.25212	15 39 48.00	-14 07 48.9	18.3	704
1999 JN ₁₀₆	1999 05 18.18179	14 10 54.27	-09 28 43.1	19.5	704	1999 JB ₁₀₇	1999 05 13.26722	15 39 47.07	-14 07 44.3	18.8	704
1999 JN ₁₀₆	1999 05 18.19570	14 10 53.69	-09 28 40.3	19.4	704	1999 JB ₁₀₇	1999 05 13.28235	15 39 46.13	-14 07 35.8	19.3	704
1999 JN ₁₀₆	1999 05 18.20968	14 10 52.86	-09 28 37.0	19.4	704	1999 JB ₁₀₇	1999 05 13.30467	15 39 44.99	-14 07 28.3	18.7	704
1999 JO ₁₀₆	* 1999 05 13.16042	14 14 23.49	-11 47 31.9	18.9	704	1999 JB ₁₀₇	1999 05 13.31965	15 39 44.23	-14 07 23.0	19.0	704
1999 JO ₁₀₆	1999 05 13.19019	14 14 22.26	-11 47 28.9	19.2	704	1999 JB ₁₀₇	1999 05 13.33470	15 39 43.44	-14 07 18.3	18.4	704
1999 JO ₁₀₆	1999 05 13.20503	14 14 21.59	-11 47 26.5	19.2	704	1999 JB ₁₀₇	1999 05 13.34973	15 39 42.55	-14 07 10.1	18.4	704
1999 JO ₁₀₆	1999 05 18.15417	14 10 55.32	-11 38 45.1	19.6	704	1999 JB ₁₀₇	1999 05 13.36467	15 39 41.62	-14 07 04.4	19.0	704
1999 JO ₁₀₆	1999 05 18.16807	14 10 54.61	-11 38 43.5	19.4	704	1999 JB ₁₀₇	1999 05 13.37344	15 39 41.17	-14 07 03.7	18.5	704
1999 JO ₁₀₆	1999 05 18.18197	14 10 54.10	-11 38 41.7	19.1	704	1999 JB ₁₀₇	1999 05 13.38858	15 39 40.46	-14 06 55.8	18.1	704
1999 JO ₁₀₆	1999 05 18.19588	14 10 53.60	-11 38 40.4	19.1	704	1999 JB ₁₀₇	1999 05 13.40368	15 39 39.53	-14 06 50.5	18.1	704
1999 JP ₁₀₆	* 1999 05 13.16042	14 14 28.86	-11 32 08.9	18.5	704	1999 JB ₁₀₇	1999 05 13.41875	15 39 38.71	-14 06 43.5	18.7	704
1999 JP ₁₀₆	1999 05 13.17516	14 14 27.94	-11 32 08.8	19.3	704	1999 JB ₁₀₇	1999 05 13.43384	15 39 37.90	-14 06 38.4	18.7	704
1999 JP ₁₀₆	1999 05 13.20503	14 14 26.13	-11 32 01.7	18.9	704	1999 JB ₁₀₇	1999 05 18.22982	15 35 20.71	-13 35 42.4	18.0	704
1999 JP ₁₀₆	1999 05 18.15417	14 09 50.19	-11 21 42.7	19.0	704	1999 JB ₁₀₇	1999 05 18.24399	15 35 20.03	-13 35 36.3	18.4	704
1999 JP ₁₀₆	1999 05 18.16807	14 09 49.48	-11 21 38.6	19.2	704	1999 JB ₁₀₇	1999 05 18.25800	15 35 19.17	-13 35 33.7	19.0	704
1999 JP ₁₀₆	1999 05 18.18197	14 09 48.58	-11 21 37.9	19.2	704	1999 JB ₁₀₇	1999 05 18.27202	15 35 18.25	-13 35 24.5	19.0	704
1999 JP ₁₀₆	1999 05 18.19588	14 09 47.95	-11 21 37.8	19.3	704	1999 JB ₁₀₇	1999 05 18.28599	15 35 17.44	-13 35 19.9	19.1	704
1999 JQ ₁₀₆	* 1999 05 13.16071	14 13 01.01	-14 59 21.8	18.8	704	1999 JC ₁₀₇	* 1999 05 13.22276	14 14 06.14	-04 06 58.0	19.5	704
1999 JQ ₁₀₆	1999 05 13.17545	14 13 00.39	-14 59 12.9	19.0	704	1999 JC ₁₀₇	1999 05 13.23790	14 14 05.24	-04 06 57.9	19.5	704
1999 JQ ₁₀₆	1999 05 13.19048	14 12 59.78	-14 59 08.1	19.0	704	1999 JC ₁₀₇	1999 05 13.25300	14 14 04.34	-04 06 57.7	19.8	704
1999 JQ ₁₀₆	1999 05 13.22005	14 12 58.24	-14 58 54.3	18.2	704	1999 JC ₁₀₇	1999 05 18.15362	14 09 38.85	-04 11 22.5	20.1	704
1999 JQ ₁₀₆	1999 05 18.15435	14 09 13.24	-14 23 11.5	18.7	704	1999 JC ₁₀₇	1999 05 18.16752	14 09 38.35	-04 11 25.4	19.9	704
1999 JQ ₁₀₆	1999 05 18.18215	14 09 12.01	-14 22 57.8	19.1	704	1999 JC ₁₀₇	1999 05 18.18142	14 09 37.50	-04 11 24.8	19.5	704
1999 JQ ₁₀₆	1999 05 18.19607	14 09 11.39	-14 22 53.1	19.1	704	1999 JC ₁₀₇	1999 05 18.19533	14 09 36.62	-04 11 24.3	19.5	704
1999 JR ₁₀₆	* 1999 05 13.16071	14 17 29.01	-14 43 11.4	18.7	704	1999 JD ₁₀₇	* 1999 05 13.22286	14 11 26.52	-05 10 04.6	18.9	704
1999 JR ₁₀₆	1999 05 13.17545	14 17 28.09	-14 43 06.7	18.9	704	1999 JD ₁₀₇	1999 05 13.23800	14 11 25.63	-05 10 00.0	19.1	704
1999 JR ₁₀₆	1999 05 13.19048	14 17 27.17	-14 43 02.1	18.9	704	1999 JD ₁₀₇	1999 05 13.25310	14 11 25.04	-05 09 55.4	19.0	704
1999 JR ₁₀₆	1999 05 13.20532	14 17 26.24	-14 42 53.0	18.6	704	1999 JD ₁₀₇	1999 05 13.26822	14 11 24.16	-05 09 51.0	19.0	704
1999 JR ₁₀₆	1999 05 13.22005	14 17 25.31	-14 42 48.3	18.6	704	1999 JD ₁₀₇	1999 05 13.28333	14 11 23.26	-05 09 45.1	19.3	704
1999 JR ₁₀₆	1999 05 18.16825	14 12 53.32	-14 09 30.4	19.4							

1999 JH ₁₀₇	1999 05 18.21309	14 18 49.90	-14 51 16.4	18.9	704	1999 JV ₁₀₇	1999 05 18.15685	14 21 50.01	-08 27 46.3	19.7	704
1999 JH ₁₀₇	1999 05 22.85959	14 14 52.51	-14 45 05.4	19	V 595	1999 JV ₁₀₇	1999 05 18.17075	14 21 49.11	-08 27 48.5	19.8	704
1999 JH ₁₀₇	1999 05 22.89175	14 14 50.99	-14 45 05.7		595	1999 JW ₁₀₇	1999 05 18.18464	14 21 48.52	-08 27 48.5	19.6	704
1999 JJ ₁₀₇	* 1999 05 13.22373	14 26 39.63	-15 29 25.4	18.5	704	1999 JW ₁₀₇	1999 05 18.19856	14 21 47.63	-08 27 46.4	19.5	704
1999 JJ ₁₀₇	1999 05 13.23887	14 26 38.96	-15 29 17.6	19.1	704	1999 JW ₁₀₇	* 1999 05 13.22619	14 33 48.89	-11 53 30.5	18.4	704
1999 JJ ₁₀₇	1999 05 13.25398	14 26 38.34	-15 29 11.6	19.0	704	1999 JW ₁₀₇	1999 05 13.24133	14 33 48.22	-11 53 27.3	18.4	704
1999 JJ ₁₀₇	1999 05 13.26910	14 26 37.72	-15 29 06.0	19.0	704	1999 JW ₁₀₇	1999 05 13.25644	14 33 47.52	-11 53 22.7	18.8	704
1999 JJ ₁₀₇	1999 05 13.28421	14 26 36.93	-15 29 02.2	19.2	704	1999 JW ₁₀₇	1999 05 13.27156	14 33 46.74	-11 53 19.8	18.9	704
1999 JJ ₁₀₇	1999 05 18.15740	14 23 17.32	-14 57 50.4	18.7	704	1999 JW ₁₀₇	1999 05 13.28666	14 33 46.10	-11 53 17.9	19.0	704
1999 JJ ₁₀₇	1999 05 18.18519	14 23 16.18	-14 57 42.7	18.5	704	1999 JW ₁₀₇	1999 05 18.15888	14 30 09.75	-11 36 11.4	19.0	704
1999 JJ ₁₀₇	1999 05 18.19911	14 23 15.69	-14 57 36.6	18.5	704	1999 JW ₁₀₇	1999 05 18.17278	14 30 08.95	-11 36 09.4	19.3	704
1999 JK ₁₀₇	* 1999 05 13.22373	14 27 59.83	-15 01 46.3	19.0	704	1999 JW ₁₀₇	1999 05 18.18667	14 30 08.34	-11 36 05.0	18.7	704
1999 JK ₁₀₇	1999 05 13.23887	14 27 59.05	-15 01 44.0	19.2	704	1999 JW ₁₀₇	1999 05 18.20062	14 30 07.78	-11 36 04.8	18.6	704
1999 JK ₁₀₇	1999 05 13.25398	14 27 58.12	-15 01 40.3	19.1	704	1999 JW ₁₀₇	1999 05 18.21457	14 30 07.10	-11 36 00.2	18.6	704
1999 JK ₁₀₇	1999 05 13.26910	14 27 57.19	-15 01 36.9	19.1	704	1999 JX ₁₀₇	* 1999 05 13.22619	14 35 30.98	-11 14 41.5	19.4	704
1999 JK ₁₀₇	1999 05 18.15740	14 23 36.58	-14 44 10.5	18.7	704	1999 JX ₁₀₇	1999 05 13.24133	14 35 30.28	-11 14 37.2	19.4	704
1999 JK ₁₀₇	1999 05 18.17130	14 23 35.84	-14 44 06.8	19.4	704	1999 JX ₁₀₇	1999 05 13.25644	14 35 29.44	-11 14 36.8	19.4	704
1999 JK ₁₀₇	1999 05 18.18519	14 23 35.25	-14 44 06.4	18.8	704	1999 JX ₁₀₇	1999 05 13.27156	14 35 28.51	-11 14 36.5	19.6	704
1999 JK ₁₀₇	1999 05 18.19911	14 23 34.42	-14 44 01.1	18.8	704	1999 JX ₁₀₇	1999 05 18.15888	14 30 56.59	-11 08 13.4	19.5	704
1999 JL ₁₀₇	* 1999 05 13.22393	14 23 17.90	-18 06 18.6	18.9	704	1999 JX ₁₀₇	1999 05 18.17278	14 30 55.80	-11 08 11.9	19.3	704
1999 JL ₁₀₇	1999 05 13.25417	14 23 16.33	-18 06 09.1	19.2	704	1999 JX ₁₀₇	1999 05 18.18667	14 30 55.09	-11 08 11.1	19.2	704
1999 JL ₁₀₇	1999 05 13.26929	14 23 15.52	-18 06 04.6	19.2	704	1999 JX ₁₀₇	1999 05 18.20062	14 30 54.40	-11 08 08.6	19.2	704
1999 JL ₁₀₇	1999 05 13.28440	14 23 14.31	-18 05 59.6	20.0	704	1999 JY ₁₀₇	* 1999 05 13.22648	14 40 37.71	-12 56 06.0	18.1	704
1999 JL ₁₀₇	1999 05 18.15758	14 19 12.78	-17 42 01.0	18.3	704	1999 JY ₁₀₇	1999 05 13.24162	14 40 36.65	-12 56 05.5	18.7	704
1999 JL ₁₀₇	1999 05 18.17148	14 19 12.15	-17 41 57.9	18.7	704	1999 JY ₁₀₇	1999 05 13.25673	14 40 35.86	-12 56 06.6	18.7	704
1999 JL ₁₀₇	1999 05 18.18538	14 19 11.52	-17 41 54.9	18.7	704	1999 JY ₁₀₇	1999 05 13.27186	14 40 34.88	-12 56 06.6	18.7	704
1999 JL ₁₀₇	1999 05 18.19929	14 19 10.69	-17 41 51.5	18.6	704	1999 JY ₁₀₇	1999 05 13.28696	14 40 33.89	-12 56 08.2	19.0	704
1999 JL ₁₀₇	1999 05 18.21327	14 19 10.08	-17 41 47.0	18.6	704	1999 JY ₁₀₇	1999 05 18.21751	14 35 45.92	-12 59 13.0	18.6	704
1999 JM ₁₀₇	* 1999 05 13.22393	14 23 24.44	-17 27 21.3	19.0	704	1999 JY ₁₀₇	1999 05 18.23150	14 35 45.17	-12 59 13.9	18.8	704
1999 JM ₁₀₇	1999 05 13.23907	14 23 23.51	-17 27 16.6	19.0	704	1999 JY ₁₀₇	1999 05 18.24565	14 35 44.28	-12 59 14.5	18.8	704
1999 JM ₁₀₇	1999 05 13.25417	14 23 22.68	-17 27 13.5	18.8	704	1999 JY ₁₀₇	1999 05 18.25966	14 35 43.50	-12 59 14.5	18.8	704
1999 JM ₁₀₇	1999 05 13.26929	14 23 21.95	-17 27 09.2	18.8	704	1999 JY ₁₀₇	1999 05 18.27368	14 35 42.60	-12 59 15.9	18.9	704
1999 JM ₁₀₇	1999 05 13.28440	14 23 21.02	-17 27 05.7	19.7	704	1999 JZ ₁₀₇	* 1999 05 13.22746	14 43 54.85	-07 44 01.6	18.9	704
1999 JM ₁₀₇	1999 05 18.15758	14 19 31.30	-17 09 04.7	18.8	704	1999 JZ ₁₀₇	1999 05 13.24260	14 43 53.84	-07 44 02.9	18.9	704
1999 JM ₁₀₇	1999 05 18.17148	14 19 30.67	-17 09 00.2	18.8	704	1999 JZ ₁₀₇	1999 05 13.25771	14 43 52.93	-07 44 02.7	19.2	704
1999 JM ₁₀₇	1999 05 18.19929	14 19 29.42	-17 08 55.5	19.0	704	1999 JZ ₁₀₇	1999 05 13.27284	14 43 51.86	-07 44 04.8	19.8	704
1999 JM ₁₀₇	1999 05 18.21327	14 19 28.69	-17 08 51.6	19.1	704	1999 JZ ₁₀₇	1999 05 18.21715	14 38 47.34	-07 50 12.1	19.3	704
1999 JN ₁₀₇	* 1999 05 13.22393	14 24 57.56	-18 10 14.6	18.5	704	1999 JZ ₁₀₇	1999 05 18.23111	14 38 46.72	-07 50 16.5	19.1	704
1999 JN ₁₀₇	1999 05 13.23907	14 24 56.73	-18 10 13.5	18.7	704	1999 JZ ₁₀₇	1999 05 18.24528	14 38 45.72	-07 50 16.4	19.1	704
1999 JN ₁₀₇	1999 05 13.25417	14 24 55.85	-18 10 11.0	18.7	704	1999 JZ ₁₀₇	1999 05 18.25929	14 38 44.90	-07 50 16.3	19.1	704
1999 JN ₁₀₇	1999 05 13.26929	14 24 55.16	-18 10 09.6	18.7	704	1999 JA ₁₀₈	* 1999 05 13.22785	14 47 18.19	-12 33 55.0	18.9	704
1999 JN ₁₀₇	1999 05 18.15758	14 20 48.12	-18 01 12.8	18.7	704	1999 JA ₁₀₈	1999 05 13.24299	14 47 17.44	-12 33 50.3	18.9	704
1999 JN ₁₀₇	1999 05 18.17148	14 20 47.49	-18 01 12.7	18.4	704	1999 JA ₁₀₈	1999 05 13.25810	14 47 16.74	-12 33 45.7	18.9	704
1999 JN ₁₀₇	1999 05 18.18538	14 20 46.86	-18 01 11.4	18.4	704	1999 JA ₁₀₈	1999 05 13.27323	14 47 15.92	-12 33 37.1	18.9	704
1999 JN ₁₀₇	1999 05 18.19929	14 20 46.21	-18 01 08.1	18.7	704	1999 JA ₁₀₈	1999 05 18.21742	14 43 19.50	-12 00 04.0	18.6	704
1999 JN ₁₀₇	1999 05 18.21327	14 20 45.45	-18 01 08.1	18.7	704	1999 JA ₁₀₈	1999 05 18.23141	14 43 18.77	-11 59 58.2	19.3	704
1999 JO ₁₀₇	* 1999 05 13.22403	14 23 45.19	-19 21 58.7	18.7	704	1999 JA ₁₀₈	1999 05 18.24556	14 43 18.05	-11 59 51.3	19.3	704
1999 JO ₁₀₇	1999 05 13.23917	14 23 44.29	-19 21 58.5	18.9	704	1999 JA ₁₀₈	1999 05 18.27359	14 43 16.80	-11 59 42.2	19.3	704
1999 JO ₁₀₇	1999 05 13.25427	14 23 43.18	-19 21 53.8	18.9	704	1999 JB ₁₀₈	* 1999 05 13.22815	14 42 01.25	-16 52 41.7	18.5	704
1999 JO ₁₀₇	1999 05 13.28450	14 23 41.27	-19 21 51.4	19.0	704	1999 JB ₁₀₈	1999 05 13.24328	14 42 00.36	-16 52 40.9	19.1	704
1999 JO ₁₀₇	1999 05 18.15767	14 18 47.64	-19 11 24.5	18.9	704	1999 JB ₁₀₈	1999 05 13.25839	14 41 59.38	-16 52 37.0	19.1	704
1999 JO ₁₀₇	1999 05 18.17157	14 18 46.84	-19 11 22.2	19.5	704	1999 JB ₁₀₈	1999 05 13.28862	14 41 58.12	-16 52 32.5	18.7	704
1999 JO ₁₀₇	1999 05 18.19939	14 18 45.09	-19 11 17.8	18.8	704	1999 JB ₁₀₈	1999 05 18.21779	14 38 00.79	-16 42 40.9	19.1	704
1999 JP ₁₀₇	* 1999 05 13.22413	14 24 23.33	-19 37 04.6	18.9	704	1999 JB ₁₀₈	1999 05 18.23178	14 38 00.16	-16 42 40.7	18.9	704
1999 JP ₁₀₇	1999 05 13.25437	14 24 21.74	-19 36 59.8	19.0	704	1999 JB ₁₀₈	1999 05 18.24593	14 37 59.53	-16 42 40.3	18.9	704
1999 JP ₁₀₇	1999 05 13.26949	14 24 21.21	-19 36 58.3	18.8	704	1999 JB ₁₀₈	1999 05 18.25994	14 37 58.91	-16 42 35.9	18.9	704
1999 JP ₁₀₇	1999 05 13.28460	14 24 20.46	-19 36 54.6	18.8	704	1999 JC ₁₀₈	* 1999 05 13.22834	14 36 55.60	-19 06 45.2	18.4	704
1999 JP ₁₀₇	1999 05 18.15767	14 20 46.66	-19 22 23.8	18.6	704	1999 JC ₁₀₈	1999 05 13.24348	14 36 54.64	-19 06 40.5	19.2	704
1999 JP ₁₀₇	1999 05 18.17157	14 20 45.87	-19 22 23.8	19.3	704	1999 JC ₁₀₈	1999 05 13.25859	14 36 53.69	-19 06 35.9	19.2	704
1999 JP ₁₀₇	1999 05 18.18547	14 20 45.39	-19 22 21.5	18.4	704	1999 JC ₁₀₈	1999 05 13.27371	14 36 52.43	-19 06 33.1	18.8	704
1999 JP ₁₀₇	1999 05 18.19939	14 20 44.76	-19 22 19.2	18.4	704	1999 JC ₁₀₈	1999 05 13.28881	14 36 51.47	-19 06 30.7	18.8	704
1999 JP ₁₀₇	* 1999 05 13.22443	14 31 46.68	-17 24 14.5	18.7	704	1999 JC ₁₀₈	1999 05 18.16063	14 31 40.96	-18 47 51.1	18.8	704
1999 JQ ₁₀₇	1999 05 13.23957	14 31 45.92	-17 24 09.9	18.7	704	1999 JC ₁₀₈	1999 05 18.18842	14 31 39.21	-18 47 44.0	19.3	704
1999 JQ ₁₀₇	1999 05 13.25467	14 31 45.03	-17 24 05.2	18.8	704	1999 JC ₁₀₈	1999 05 18.20241	14 31 38.26	-18 47 41.5	18.9	704
1999 JQ ₁₀₇	1999 05 13.26980	14 31 44.34	-17 24 05.4	18.8	704	1999 JD ₁₀₈	* 1999 05 13.22834	14 39 00.97	-18 37 20.7	18.4	704
1999 JQ ₁₀₇	1999 05 13.28489	14 31 43.38	-17 24 00.6	19.3	704	1999 JD ₁₀₈	1999 05 13.24348	14 39 00.05	-18 37 16.1	18.8	704
1999 JQ ₁₀₇	1999 05 18.15841	14 27 41.40	-17 09 38.3	18.9	704	1999 JD ₁₀₈	1999 05 13.27371	14 38 58.43	-18 37 06.8	18.8	704
1999 JQ ₁₀₇	1999 05 18.18621	14 27 39.88	-17 09 33.8	18.8	704	1999 JD ₁₀₈	1999 05 13.28881	14 38 57.47	-18 37 02.1	18.8	704
1999 JQ ₁₀₇	1999 05 18.20014	14 27 39.									

1999 JH ₁₀₈	1999 05 18.24676	14 37 03.97	-22 20 09.5	18.1	704	1999 JU ₁₀₈	1999 05 13.24614	15 01 18.47	-11 00 06.9	18.4	704
1999 JH ₁₀₈	1999 05 18.26077	14 37 03.10	-22 20 06.4	18.1	704	1999 JU ₁₀₈	1999 05 13.26125	15 01 17.56	-11 00 05.2	18.3	704
1999 JH ₁₀₈	1999 05 18.27479	14 37 02.19	-22 20 05.6	18.1	704	1999 JU ₁₀₈	1999 05 13.27637	15 01 16.64	-11 00 02.1	18.3	704
1999 JJ ₁₀₈	* 1999 05 13.22923	14 43 11.16	-21 14 28.7	18.9	704	1999 JU ₁₀₈	1999 05 18.22271	14 56 56.01	-10 48 15.3	18.6	704
1999 JJ ₁₀₈	1999 05 13.24437	14 43 10.28	-21 14 19.5	18.9	704	1999 JU ₁₀₈	1999 05 18.23670	14 56 55.10	-10 48 11.6	18.8	704
1999 JJ ₁₀₈	1999 05 13.25948	14 43 09.31	-21 14 14.8	19.2	704	1999 JU ₁₀₈	1999 05 18.25084	14 56 54.42	-10 48 11.3	18.9	704
1999 JJ ₁₀₈	1999 05 13.27460	14 43 08.52	-21 14 07.7	19.1	704	1999 JU ₁₀₈	1999 05 18.26486	14 56 53.57	-10 48 09.5	18.9	704
1999 JJ ₁₀₈	1999 05 13.28970	14 43 07.54	-21 14 00.9	19.1	704	1999 JU ₁₀₈	1999 05 18.27888	14 56 52.88	-10 48 06.8	18.9	704
1999 JJ ₁₀₈	1999 05 18.21807	14 38 36.72	-20 39 33.5	18.9	704	1999 JU ₁₀₈	1999 06 04.21784	14 45 10.30	-10 30 59.3	18.7 R	703
1999 JJ ₁₀₈	1999 05 18.23206	14 38 36.08	-20 39 27.3	19.1	704	1999 JU ₁₀₈	1999 06 04.23341	14 45 09.83	-10 31 00.2	18.7 R	703
1999 JJ ₁₀₈	1999 05 18.24620	14 38 35.35	-20 39 20.0	19.1	704	1999 JU ₁₀₈	1999 06 04.24891	14 45 09.46	-10 30 59.5	18.2 R	703
1999 JJ ₁₀₈	1999 05 18.26022	14 38 34.48	-20 39 15.2	19.1	704	1999 JU ₁₀₈	1999 06 04.26442	14 45 08.93	-10 31 00.8	18.5 R	703
1999 JK ₁₀₈	* 1999 05 13.22923	14 43 29.41	-20 52 27.7	17.9	704	1999 JU ₁₀₈	1999 06 05.19772	14 44 42.10	-10 31 14.0	18.4 R	703
1999 JK ₁₀₈	1999 05 13.24437	14 43 28.62	-20 52 21.7	18.0	704	1999 JU ₁₀₈	1999 06 05.20384	14 44 41.86	-10 31 14.3	18.7 R	703
1999 JK ₁₀₈	1999 05 13.25948	14 43 27.91	-20 52 12.6	18.1	704	1999 JU ₁₀₈	1999 06 05.21003	14 44 41.68	-10 31 14.5	18.6 R	703
1999 JK ₁₀₈	1999 05 13.27460	14 43 27.02	-20 52 05.2	18.3	704	1999 JU ₁₀₈	1999 06 05.21670	14 44 41.52	-10 31 13.5	19.0 R	703
1999 JK ₁₀₈	1999 05 13.28970	14 43 26.32	-20 52 00.0	18.3	704	1999 JV ₁₀₈	* 1999 05 13.23100	15 01 37.07	-11 11 11.0	18.8	704
1999 JK ₁₀₈	1999 05 18.21807	14 39 29.74	-20 13 06.2	17.9	704	1999 JV ₁₀₈	1999 05 13.24614	15 01 36.15	-11 11 06.3	18.9	704
1999 JK ₁₀₈	1999 05 18.23206	14 39 29.10	-20 12 59.7	18.1	704	1999 JV ₁₀₈	1999 05 13.26125	15 01 35.23	-11 11 01.6	18.6	704
1999 JK ₁₀₈	1999 05 18.24620	14 39 28.38	-20 12 53.4	18.0	704	1999 JV ₁₀₈	1999 05 13.27637	15 01 34.32	-11 10 54.4	18.6	704
1999 JK ₁₀₈	1999 05 18.26022	14 39 27.73	-20 12 46.0	18.0	704	1999 JV ₁₀₈	1999 05 18.22271	14 57 11.59	-10 43 07.9	18.6	704
1999 JK ₁₀₈	1999 05 18.27423	14 39 26.98	-20 12 39.0	18.7	704	1999 JV ₁₀₈	1999 05 18.23670	14 57 10.68	-10 43 03.2	18.9	704
1999 JL ₁₀₈	* 1999 05 13.22943	14 45 12.17	-18 47 44.6	18.6	704	1999 JV ₁₀₈	1999 05 18.25084	14 57 10.07	-10 42 58.6	19.2	704
1999 JL ₁₀₈	1999 05 13.24457	14 45 11.42	-18 47 40.0	18.6	704	1999 JV ₁₀₈	1999 05 18.26486	14 57 09.30	-10 42 54.0	19.3	704
1999 JL ₁₀₈	1999 05 13.25968	14 45 10.47	-18 47 35.3	18.6	704	1999 JV ₁₀₈	1999 05 18.27888	14 57 08.51	-10 42 49.3	19.3	704
1999 JL ₁₀₈	1999 05 13.27480	14 45 09.60	-18 47 30.6	18.6	704	1999 JW ₁₀₈	* 1999 05 13.23100	15 03 38.52	-11 48 01.3	18.7	704
1999 JL ₁₀₈	1999 05 18.21797	14 40 52.23	-18 22 14.9	18.8	704	1999 JW ₁₀₈	1999 05 13.24614	15 03 37.34	-11 48 01.7	19.2	704
1999 JL ₁₀₈	1999 05 18.24611	14 40 50.66	-18 22 05.6	19.0	704	1999 JW ₁₀₈	1999 05 13.26125	15 03 36.41	-11 48 01.2	18.9	704
1999 JL ₁₀₈	1999 05 18.26012	14 40 50.03	-18 22 00.9	19.0	704	1999 JW ₁₀₈	1999 05 13.27637	15 03 35.50	-11 48 01.9	18.9	704
1999 JL ₁₀₈	1999 05 18.27414	14 40 49.15	-18 21 54.5	19.5	704	1999 JW ₁₀₈	1999 05 13.29147	15 03 34.46	-11 48 01.2	19.4	704
1999 JM ₁₀₈	* 1999 05 13.22953	14 48 57.03	-18 07 26.0	19.0	704	1999 JW ₁₀₈	1999 05 18.22261	14 58 26.21	-11 49 06.8	19.2	704
1999 JM ₁₀₈	1999 05 13.24467	14 48 56.16	-18 07 21.5	19.0	704	1999 JW ₁₀₈	1999 05 18.25075	14 58 24.38	-11 49 06.8	19.3	704
1999 JM ₁₀₈	1999 05 13.27490	14 48 54.13	-18 07 14.0	18.8	704	1999 JW ₁₀₈	1999 05 18.27879	14 58 22.49	-11 49 07.7	19.7	704
1999 JM ₁₀₈	1999 05 13.29000	14 48 53.11	-18 07 08.1	18.9	704	1999 JX ₁₀₈	* 1999 05 13.23110	14 56 22.73	-12 41 21.7	18.7	704
1999 JM ₁₀₈	1999 05 18.23309	14 43 57.87	-17 43 58.6	19.0	704	1999 JX ₁₀₈	1999 05 13.24624	14 56 22.11	-12 41 17.2	18.7	704
1999 JM ₁₀₈	1999 05 18.24723	14 43 56.80	-17 43 58.2	19.0	704	1999 JX ₁₀₈	1999 05 13.26135	14 56 21.50	-12 41 12.6	18.7	704
1999 JM ₁₀₈	1999 05 18.26124	14 43 55.99	-17 43 53.4	19.1	704	1999 JX ₁₀₈	1999 05 13.27647	14 56 20.68	-12 41 10.9	19.0	704
1999 JM ₁₀₈	1999 05 18.27525	14 43 54.99	-17 43 48.8	19.4	704	1999 JX ₁₀₈	1999 05 13.29157	14 56 19.64	-12 41 07.9	19.0	704
1999 JN ₁₀₈	* 1999 05 13.22953	14 49 04.74	-17 09 23.8	19.0	704	1999 JX ₁₀₈	1999 05 18.22048	14 52 28.23	-12 25 48.3	18.8	704
1999 JN ₁₀₈	1999 05 13.24467	14 49 03.72	-17 09 22.2	19.2	704	1999 JX ₁₀₈	1999 05 18.23448	14 52 27.50	-12 25 46.3	19.0	704
1999 JN ₁₀₈	1999 05 13.25978	14 49 02.88	-17 09 22.0	19.2	704	1999 JX ₁₀₈	1999 05 18.24861	14 52 26.88	-12 25 43.6	18.9	704
1999 JN ₁₀₈	1999 05 13.29000	14 49 00.66	-17 09 21.5	19.4	704	1999 JX ₁₀₈	1999 05 18.26263	14 52 26.13	-12 25 38.9	18.9	704
1999 JN ₁₀₈	1999 05 18.23309	14 43 59.43	-17 07 00.4	18.5	704	1999 JX ₁₀₈	1999 05 18.27664	14 52 25.44	-12 25 38.8	19.2	704
1999 JN ₁₀₈	1999 05 18.24723	14 43 58.38	-17 07 00.8	18.5	704	1999 JY ₁₀₈	* 1999 05 13.23110	14 59 37.40	-12 38 27.6	18.4	704
1999 JN ₁₀₈	1999 05 18.26124	14 43 57.55	-17 07 00.1	19.0	704	1999 JY ₁₀₈	1999 05 13.24624	14 59 36.44	-12 38 26.8	18.6	704
1999 JN ₁₀₈	1999 05 18.27525	14 43 56.63	-17 07 00.0	19.1	704	1999 JY ₁₀₈	1999 05 13.27647	14 59 34.66	-12 38 22.8	18.9	704
1999 JO ₁₀₈	1999 04 17.36664	15 12 09.75	-15 53 49.7	18.8 V	691	1999 JY ₁₀₈	1999 05 13.29157	14 59 33.73	-12 38 22.5	18.9	704
1999 JO ₁₀₈	1999 04 17.38826	15 12 08.72	-15 53 50.0	18.8 V	691	1999 JY ₁₀₈	1999 05 18.22048	14 54 59.26	-12 31 40.8	19.0	704
1999 JO ₁₀₈	1999 04 17.40988	15 12 07.67	-15 53 50.0	18.4 V	691	1999 JY ₁₀₈	1999 05 18.23448	14 54 58.27	-12 31 40.5	19.3	704
1999 JO ₁₀₈	* 1999 05 13.22973	14 48 44.94	-15 43 39.1	18.2	704	1999 JY ₁₀₈	1999 05 18.24861	14 54 57.58	-12 31 40.5	19.2	704
1999 JO ₁₀₈	1999 05 13.24487	14 48 44.07	-15 43 38.9	18.1	704	1999 JY ₁₀₈	1999 05 18.26263	14 54 56.67	-12 31 40.3	19.2	704
1999 JO ₁₀₈	1999 05 13.25998	14 48 43.20	-15 43 38.8	18.1	704	1999 JZ ₁₀₈	* 1999 05 13.23120	14 54 11.30	-13 57 24.4	18.5	704
1999 JO ₁₀₈	1999 05 13.27510	14 48 42.21	-15 43 38.7	18.4	704	1999 JZ ₁₀₈	1999 05 13.24633	14 54 10.55	-13 57 21.5	18.5	704
1999 JO ₁₀₈	1999 05 13.29020	14 48 41.50	-15 43 37.3	18.4	704	1999 JZ ₁₀₈	1999 05 13.26144	14 54 09.46	-13 57 16.8	18.9	704
1999 JO ₁₀₈	1999 05 18.21770	14 44 10.30	-15 40 56.8	18.1	704	1999 JZ ₁₀₈	1999 05 13.27657	14 54 08.77	-13 57 13.5	19.2	704
1999 JO ₁₀₈	1999 05 18.23169	14 44 09.49	-15 40 56.0	18.3	704	1999 JZ ₁₀₈	1999 05 13.29167	14 54 07.63	-13 57 11.9	19.3	704
1999 JO ₁₀₈	1999 05 18.24583	14 44 08.79	-15 40 56.0	18.3	704	1999 JZ ₁₀₈	1999 05 18.23337	14 49 23.57	-13 41 35.4	18.2	704
1999 JO ₁₀₈	1999 05 18.25985	14 44 07.93	-15 40 55.9	18.4	704	1999 JZ ₁₀₈	1999 05 18.24751	14 49 22.82	-13 41 34.4	18.2	704
1999 JO ₁₀₈	1999 05 18.27386	14 44 07.19	-15 40 55.9	19.1	704	1999 JZ ₁₀₈	1999 05 18.26152	14 49 22.03	-13 41 30.1	18.2	704
1999 JO ₁₀₈	1999 06 07.22032	14 29 03.38	-15 38 31.1	18.5 R	703	1999 JZ ₁₀₈	1999 05 18.27553	14 49 21.05	-13 41 29.8	19.0	704
1999 JO ₁₀₈	1999 06 07.23625	14 29 02.88	-15 38 30.8	18.6 R	703	1999 JZ ₁₀₈	1999 06 07.21435	14 33 50.42	-12 55 36.2	18.3 R	703
1999 JO ₁₀₈	1999 06 07.25227	14 29 02.44	-15 38 30.3	18.6 R	703	1999 JZ ₁₀₈	1999 06 07.23027	14 33 49.88	-12 55 34.2	18.6 R	703
1999 JO ₁₀₈	1999 06 07.26848	14 29 01.76	-15 38 30.9	18.8 R	703	1999 JZ ₁₀₈	1999 06 07.24626	14 33 49.37	-12 55 32.8	18.8 R	703
1999 JP ₁₀₈	* 1999 05 13.22993	14 52 52.37	-12 42 02.0	19.2	704	1999 JZ ₁₀₈	1999 06 07.26227	14 33 48.70	-12 55 32.1	18.7 R	703
1999 JP ₁₀₈	1999 05 13.24506	14 52 51.47	-12 41 57.3	19.3	704	1999 JZ ₁₀₈	1999 06 14.16856	14 30 21.55	-12 48 41.5	19.4	704
1999 JP ₁₀₈	1999 05 13.26017	14 52 50.74	-12 41 52.7	19.3	704	1999 JZ ₁₀₈	1999 06 14.18087	14 30 21.24	-12 48 40.4	19.8	704
1999 JP ₁₀₈	1999 05 13.27530	14 52 49.93	-12 41 49.7	19.5	704	1999 JZ ₁₀₈	1999 06 14.19320	14 30 20.87	-12 48 40.1	19.5	704
1999 JP ₁₀₈	1999 05 18.23448	14 48 36.25	-12 21 41.2	19.6	704	1999 JZ ₁₀₈	1999 06 14.20552	14 30 20.55	-12 48 39.1	19.8	704
1999 JP ₁₀₈	1999 05										

1999 JE ₁₀₉	1999 05 18.26115	14 47 25.42	-18 36 46.1	18.5	704	1999 JT ₁₀₉	1999 05 13.24860	15 03 42.43	-10 30 11.8	19.0	704
1999 JE ₁₀₉	1999 05 18.27516	14 47 24.71	-18 36 44.2	18.5	704	1999 JT ₁₀₉	1999 05 13.26371	15 03 41.70	-10 30 06.8	18.9	704
1999 JE ₁₀₉	* 1999 05 13.23159	14 54 58.54	-19 09 29.7	18.9	704	1999 JT ₁₀₉	1999 05 13.27884	15 03 40.98	-10 29 59.8	18.9	704
1999 JF ₁₀₉	1999 05 13.24672	14 54 57.69	-19 09 25.2	18.9	704	1999 JT ₁₀₉	1999 05 13.29394	15 03 39.98	-10 29 55.8	18.9	704
1999 JF ₁₀₉	1999 05 13.26183	14 54 56.91	-19 09 16.2	19.0	704	1999 JT ₁₀₉	1999 05 18.22271	14 59 40.72	-10 04 58.8	18.5	704
1999 JF ₁₀₉	1999 05 13.27696	14 54 56.03	-19 09 11.6	19.1	704	1999 JT ₁₀₉	1999 05 18.23670	14 59 40.01	-10 04 54.1	18.5	704
1999 JF ₁₀₉	1999 05 18.23494	14 50 27.20	-18 30 44.7	18.9	704	1999 JT ₁₀₉	1999 05 18.25084	14 59 39.34	-10 04 49.5	19.0	704
1999 JF ₁₀₉	1999 05 18.24907	14 50 26.57	-18 30 39.2	18.7	704	1999 JT ₁₀₉	1999 05 18.26486	14 59 38.52	-10 04 46.5	19.0	704
1999 JF ₁₀₉	1999 05 18.26308	14 50 25.63	-18 30 30.5	18.7	704	1999 JT ₁₀₉	1999 05 18.27888	14 59 37.86	-10 04 40.9	19.0	704
1999 JF ₁₀₉	1999 05 18.27709	14 50 25.00	-18 30 25.9	18.9	704	1999 JT ₁₀₉	* 1999 05 13.23346	15 04 42.07	-10 40 05.3	18.7	704
1999 JG ₁₀₉	* 1999 05 13.23188	14 47 40.12	-22 57 20.0	18.5	704	1999 JU ₁₀₉	1999 05 13.24860	15 04 41.15	-10 40 05.2	18.7	704
1999 JG ₁₀₉	1999 05 13.24702	14 47 39.30	-22 57 15.4	19.1	704	1999 JU ₁₀₉	1999 05 13.26371	15 04 40.23	-10 40 05.1	18.7	704
1999 JG ₁₀₉	1999 05 13.26213	14 47 38.62	-22 57 10.8	19.1	704	1999 JU ₁₀₉	1999 05 13.27884	15 04 39.31	-10 40 05.0	19.0	704
1999 JG ₁₀₉	1999 05 13.27726	14 47 37.84	-22 57 10.6	19.3	704	1999 JU ₁₀₉	1999 05 13.29394	15 04 38.38	-10 40 04.8	19.0	704
1999 JG ₁₀₉	1999 05 18.22121	14 43 46.65	-22 39 19.5	19.1	704	1999 JU ₁₀₉	1999 05 18.22271	14 59 52.27	-10 40 12.3	19.0	704
1999 JG ₁₀₉	1999 05 18.23522	14 43 46.01	-22 39 14.9	19.0	704	1999 JU ₁₀₉	1999 05 18.23670	14 59 51.59	-10 40 12.3	19.2	704
1999 JG ₁₀₉	1999 05 18.24935	14 43 45.23	-22 39 12.4	19.0	704	1999 JU ₁₀₉	1999 05 18.25084	14 59 50.76	-10 40 12.3	19.5	704
1999 JG ₁₀₉	1999 05 18.26336	14 43 44.62	-22 39 08.4	18.9	704	1999 JU ₁₀₉	1999 05 18.27888	14 59 48.88	-10 40 12.3	19.5	704
1999 JG ₁₀₉	1999 05 18.27737	14 43 43.88	-22 39 05.7	18.9	704	1999 JV ₁₀₉	* 1999 05 13.23434	15 06 50.15	-13 55 30.1	18.2	704
1999 JH ₁₀₉	* 1999 05 13.23198	14 49 27.01	-23 50 49.0	18.9	704	1999 JV ₁₀₉	1999 05 13.24948	15 06 49.23	-13 55 28.2	18.3	704
1999 JH ₁₀₉	1999 05 13.24712	14 49 26.19	-23 50 48.9	18.9	704	1999 JV ₁₀₉	1999 05 13.26459	15 06 48.33	-13 55 23.7	18.3	704
1999 JH ₁₀₉	1999 05 13.26222	14 49 25.21	-23 50 46.5	18.9	704	1999 JV ₁₀₉	1999 05 13.27972	15 06 47.40	-13 55 19.1	19.1	704
1999 JH ₁₀₉	1999 05 13.27735	14 49 24.39	-23 50 44.3	19.3	704	1999 JV ₁₀₉	1999 05 18.22243	15 02 02.12	-13 39 24.3	18.8	704
1999 JH ₁₀₉	1999 05 18.22131	14 44 55.86	-23 42 54.4	18.7	704	1999 JV ₁₀₉	1999 05 18.25057	15 02 00.32	-13 39 19.5	18.2	704
1999 JH ₁₀₉	1999 05 18.23531	14 44 55.20	-23 42 54.2	19.0	704	1999 JV ₁₀₉	1999 05 18.26459	15 01 59.61	-13 39 15.0	19.0	704
1999 JH ₁₀₉	1999 05 18.24944	14 44 54.23	-23 42 51.8	18.8	704	1999 JV ₁₀₉	1999 05 18.27860	15 01 58.65	-13 39 14.6	19.3	704
1999 JH ₁₀₉	1999 05 18.26346	14 44 53.58	-23 42 50.2	18.8	704	1999 JW ₁₀₉	* 1999 05 13.23434	15 07 59.75	-13 28 20.7	19.1	704
1999 JH ₁₀₉	1999 05 18.27748	14 44 52.83	-23 42 49.2	19.1	704	1999 JW ₁₀₉	1999 05 13.24948	15 07 58.83	-13 28 20.5	18.8	704
1999 JJ ₁₀₉	* 1999 05 13.23218	14 48 54.22	-24 41 29.1	19.3	704	1999 JW ₁₀₉	1999 05 13.26459	15 07 58.22	-13 28 16.0	18.8	704
1999 JJ ₁₀₉	1999 05 13.24732	14 48 53.38	-24 41 29.0	19.4	704	1999 JW ₁₀₉	1999 05 13.29482	15 07 56.67	-13 28 11.3	18.9	704
1999 JJ ₁₀₉	1999 05 13.26242	14 48 52.39	-24 41 26.5	18.9	704	1999 JW ₁₀₉	1999 05 18.22353	15 04 02.35	-13 12 39.8	19.2	704
1999 JJ ₁₀₉	1999 05 13.27755	14 48 51.24	-24 41 25.3	18.9	704	1999 JW ₁₀₉	1999 05 18.23757	15 04 01.68	-13 12 35.1	19.1	704
1999 JJ ₁₀₉	1999 05 18.22140	14 43 58.15	-24 38 00.0	19.3	704	1999 JW ₁₀₉	1999 05 18.25167	15 04 00.98	-13 12 34.9	19.1	704
1999 JJ ₁₀₉	1999 05 18.23540	14 43 57.32	-24 38 02.1	19.7	704	1999 JX ₁₀₉	* 1999 05 13.23434	15 12 06.49	-13 32 16.0	18.6	704
1999 JJ ₁₀₉	1999 05 18.26355	14 43 55.51	-24 37 59.6	19.2	704	1999 JX ₁₀₉	1999 05 13.24948	15 12 05.58	-13 32 13.2	19.0	704
1999 JK ₁₀₉	* 1999 05 13.23228	14 54 10.34	-23 59 29.7	18.9	704	1999 JX ₁₀₉	1999 05 13.26459	15 12 04.89	-13 32 09.9	18.9	704
1999 JK ₁₀₉	1999 05 13.24741	14 54 09.24	-23 59 25.0	19.0	704	1999 JX ₁₀₉	1999 05 13.27972	15 12 04.05	-13 32 08.4	18.9	704
1999 JK ₁₀₉	1999 05 13.26252	14 54 08.25	-23 59 20.3	18.7	704	1999 JX ₁₀₉	1999 05 13.29482	15 12 03.24	-13 32 03.8	19.3	704
1999 JK ₁₀₉	1999 05 13.27765	14 54 07.26	-23 59 16.8	18.7	704	1999 JX ₁₀₉	1999 05 18.22353	15 07 53.95	-13 17 42.6	18.7	704
1999 JK ₁₀₉	1999 05 18.22131	14 48 58.11	-23 37 50.5	18.5	704	1999 JX ₁₀₉	1999 05 18.25167	15 07 52.14	-13 17 38.8	18.4	704
1999 JK ₁₀₉	1999 05 18.26346	14 48 55.49	-23 37 41.0	19.3	704	1999 JX ₁₀₉	1999 05 18.26570	15 07 51.59	-13 17 35.2	18.4	704
1999 JK ₁₀₉	1999 05 18.27748	14 48 54.39	-23 37 37.9	19.5	704	1999 JX ₁₀₉	1999 05 18.27971	15 07 50.92	-13 17 32.6	18.6	704
1999 JL ₁₀₉	* 1999 05 13.23277	14 57 44.61	-18 22 01.0	19.3	704	1999 JY ₁₀₉	* 1999 05 13.23453	15 05 10.94	-16 34 17.4	19.2	704
1999 JL ₁₀₉	1999 05 13.24791	14 57 43.56	-18 21 57.7	19.3	704	1999 JY ₁₀₉	1999 05 13.24968	15 05 10.15	-16 34 15.0	19.3	704
1999 JL ₁₀₉	1999 05 13.26302	14 57 42.72	-18 21 51.8	18.9	704	1999 JY ₁₀₉	1999 05 13.26478	15 05 09.37	-16 34 12.5	19.1	704
1999 JL ₁₀₉	1999 05 13.27815	14 57 41.81	-18 21 47.4	18.9	704	1999 JY ₁₀₉	1999 05 13.27992	15 05 08.43	-16 34 09.4	18.8	704
1999 JL ₁₀₉	1999 05 18.22085	14 53 13.77	-17 58 27.4	19.3	704	1999 JY ₁₀₉	1999 05 13.29501	15 05 07.40	-16 34 07.7	18.8	704
1999 JL ₁₀₉	1999 05 18.23485	14 53 13.12	-17 58 23.5	19.4	704	1999 JY ₁₀₉	1999 05 18.22224	15 00 22.17	-16 24 18.4	19.1	704
1999 JL ₁₀₉	1999 05 18.24898	14 53 12.20	-17 58 18.3	19.4	704	1999 JY ₁₀₉	1999 05 18.25038	15 00 20.59	-16 24 15.7	18.9	704
1999 JL ₁₀₉	1999 05 18.26299	14 53 11.56	-17 58 15.9	19.8	704	1999 JY ₁₀₉	1999 05 18.26440	15 00 19.96	-16 24 13.5	19.2	704
1999 JM ₁₀₉	* 1999 05 13.23277	14 58 17.73	-19 07 40.4	19.3	704	1999 JY ₁₀₉	1999 05 18.27842	15 00 18.71	-16 24 12.4	19.3	704
1999 JM ₁₀₉	1999 05 13.24791	14 58 16.77	-19 07 38.1	18.9	704	1999 JZ ₁₀₉	* 1999 05 13.23453	15 06 43.59	-16 56 27.8	18.8	704
1999 JM ₁₀₉	1999 05 13.26302	14 58 15.92	-19 07 35.7	18.9	704	1999 JZ ₁₀₉	1999 05 13.26478	15 06 42.02	-16 56 14.3	18.7	704
1999 JM ₁₀₉	1999 05 13.27815	14 58 14.86	-19 07 35.5	19.0	704	1999 JZ ₁₀₉	1999 05 13.27992	15 06 41.40	-16 56 09.7	18.7	704
1999 JM ₁₀₉	1999 05 18.23494	14 53 21.52	-19 03 40.4	19.1	704	1999 JZ ₁₀₉	1999 05 13.29501	15 06 40.69	-16 56 00.6	19.0	704
1999 JM ₁₀₉	1999 05 18.24907	14 53 20.70	-19 03 36.2	19.1	704	1999 JZ ₁₀₉	1999 05 18.22224	15 02 51.66	-16 23 43.4	19.2	704
1999 JM ₁₀₉	1999 05 18.26308	14 53 19.81	-19 03 37.6	19.5	704	1999 JZ ₁₀₉	1999 05 18.25038	15 02 50.27	-16 23 31.9	19.3	704
1999 JN ₁₀₉	* 1999 05 13.23297	14 57 06.28	-16 36 43.4	19.4	704	1999 JZ ₁₀₉	1999 05 18.26440	15 02 49.65	-16 23 27.3	19.3	704
1999 JN ₁₀₉	1999 05 13.26322	14 57 04.43	-16 36 39.1	19.2	704	1999 JZ ₁₀₉	1999 05 18.27842	15 02 48.99	-16 23 22.7	19.3	704
1999 JN ₁₀₉	1999 05 13.27835	14 57 03.59	-16 36 38.3	18.9	704	1999 JA ₁₁₀	* 1999 05 13.23473	15 06 21.93	-18 42 41.6	18.5	704
1999 JN ₁₀₉	1999 05 13.29345	14 57 02.87	-16 36 38.1	18.9	704	1999 JA ₁₁₀	1999 05 13.24987	15 06 20.95	-18 42 41.3	18.8	704
1999 JN ₁₀₉	1999 05 18.22075	14 52 47.16	-16 32 04.3	19.1	704	1999 JA ₁₁₀	1999 05 13.26498	15 06 20.03	-18 42 36.7	18.9	704
1999 JN ₁₀₉	1999 05 18.24889	14 52 45.83	-16 32 01.5	18.8	704	1999 JA ₁₁₀	1999 05 13.28011	15 06 18.76	-18 42 36.4	18.9	704
1999 JN ₁₀₉	1999 05 18.26290	14 52 44.95	-16 31 59.6	18.8	704	1999 JA ₁₁₀	1999 05 18.22206	15 01 15.16	-18 31 12.3	19.2	704
1999 JN ₁₀₉	1999 05 18.27691	14 52 44.29	-16 31 59.3	19.2	704	1999 JA ₁₁₀	1999 05 18.23606	15 01 14.13	-18 31 13.3	18.8	704
1999 JO ₁₀₉	* 1999 05 13.23306	15 00 11.83	-15 41 56.0	18.8	704	1999 JA ₁₁₀	1999 05 18.25019	15 01 13.20	-18 31 10.9	18.8	704
1999 JO ₁₀₉	1999 05 13.26331	15 00 09.95	-15 41 50.9	19.3	704	1999 JA ₁₁₀	1999 05 18.26421	15 01 12.40	-18 31 08.5	19.1	704
1999 JO ₁₀₉	1999 05 13.29354	15 00 07.77	-15 41 41.6	18.8	704	1999 JA ₁₁₀	1999 05 18.27823	15 01 11.43	-18 31 06.1	19.1	704
1999 JO ₁₀₉	1999 05 18										

1999 JF ₁₁₀	1999 05 13.25026	14 59 39.03	-23 15 25.4	18.6	704	1999 JS ₁₁₀	1999 05 18.27897	15 00 43.88	-08 50 01.5	19.7	704
1999 JF ₁₁₀	1999 05 13.26537	14 59 38.39	-23 15 16.4	18.9	704	1999 JT ₁₁₀	* 1999 05 13.24889	15 01 20.85	-06 29 25.3	19.9	704
1999 JF ₁₁₀	1999 05 13.28050	14 59 37.74	-23 15 07.2	18.9	704	1999 JT ₁₁₀	1999 05 13.26400	15 01 20.01	-06 29 25.2	19.8	704
1999 JF ₁₁₀	1999 05 18.22168	14 56 04.02	-22 30 31.2	19.2	704	1999 JT ₁₁₀	1999 05 13.27913	15 01 18.99	-06 29 25.0	19.6	704
1999 JF ₁₁₀	1999 05 18.23568	14 56 03.56	-22 30 25.2	19.1	704	1999 JT ₁₁₀	1999 05 13.29423	15 01 17.91	-06 29 24.8	20.1	704
1999 JF ₁₁₀	1999 05 18.24982	14 56 02.95	-22 30 16.1	19.1	704	1999 JT ₁₁₀	1999 05 18.22298	14 56 26.24	-06 35 04.4	19.2	704
1999 JF ₁₁₀	1999 05 18.26383	14 56 02.30	-22 30 09.1	19.3	704	1999 JT ₁₁₀	1999 05 18.23698	14 56 25.33	-06 35 04.3	19.8	704
1999 JG ₁₁₀	* 1999 05 13.23572	15 09 04.36	-23 44 19.9	18.7	704	1999 JT ₁₁₀	1999 05 18.26514	14 56 23.52	-06 35 08.4	19.6	704
1999 JG ₁₁₀	1999 05 13.25086	15 09 03.43	-23 44 11.3	18.7	704	1999 JU ₁₁₀	* 1999 05 13.24909	15 09 59.40	-08 53 10.9	19.0	704
1999 JG ₁₁₀	1999 05 13.26596	15 09 02.51	-23 44 00.1	18.9	704	1999 JU ₁₁₀	1999 05 13.26420	15 09 58.66	-08 53 01.8	19.4	704
1999 JG ₁₁₀	1999 05 13.28110	15 09 01.72	-23 43 48.9	19.1	704	1999 JU ₁₁₀	1999 05 13.27933	15 09 57.67	-08 52 56.8	19.4	704
1999 JG ₁₁₀	1999 05 18.22427	15 04 28.81	-22 49 06.1	18.4	704	1999 JU ₁₁₀	1999 05 13.29443	15 09 56.91	-08 52 49.0	19.4	704
1999 JG ₁₁₀	1999 05 18.23834	15 04 27.85	-22 48 56.8	18.4	704	1999 JU ₁₁₀	1999 05 18.22317	15 05 52.45	-08 19 16.2	19.5	704
1999 JG ₁₁₀	1999 05 18.26643	15 04 26.24	-22 48 38.3	18.7	704	1999 JU ₁₁₀	1999 05 18.23720	15 05 51.85	-08 19 07.8	20.0	704
1999 JG ₁₁₀	1999 05 18.28044	15 04 25.54	-22 48 26.3	18.5	704	1999 JU ₁₁₀	1999 05 18.25130	15 05 51.10	-08 19 03.6	20.0	704
1999 JH ₁₁₀	* 1999 05 13.23582	15 13 17.83	-22 03 22.5	17.7	704	1999 JU ₁₁₀	1999 05 18.26532	15 05 50.37	-08 18 58.4	20.0	704
1999 JH ₁₁₀	1999 05 13.25096	15 13 16.83	-22 03 16.6	17.7	704	1999 JV ₁₁₀	* 1999 05 13.24929	15 16 22.12	-11 01 16.8	18.9	704
1999 JH ₁₁₀	1999 05 13.26607	15 13 15.89	-22 03 11.9	18.5	704	1999 JV ₁₁₀	1999 05 13.26439	15 16 21.48	-11 01 14.4	18.9	704
1999 JH ₁₁₀	1999 05 13.28120	15 13 14.82	-22 03 05.3	17.7	704	1999 JV ₁₁₀	1999 05 13.27952	15 16 20.91	-11 01 11.7	18.9	704
1999 JH ₁₁₀	1999 05 13.29629	15 13 13.95	-22 02 58.7	17.7	704	1999 JV ₁₁₀	1999 05 13.29462	15 16 20.30	-11 01 09.6	18.9	704
1999 JH ₁₁₀	1999 05 18.22418	15 08 07.44	-21 30 15.9	18.3	704	1999 JV ₁₁₀	1999 05 18.24010	15 13 08.90	-10 49 38.8	18.2	704
1999 JH ₁₁₀	1999 05 18.23824	15 08 06.57	-21 30 11.4	17.8	704	1999 JV ₁₁₀	1999 05 18.25409	15 13 08.32	-10 49 38.1	18.2	704
1999 JH ₁₁₀	1999 05 18.25232	15 08 05.68	-21 30 04.8	17.8	704	1999 JV ₁₁₀	1999 05 18.26813	15 13 07.73	-10 49 33.9	18.8	704
1999 JH ₁₁₀	1999 05 18.26634	15 08 04.76	-21 29 59.6	17.9	704	1999 JV ₁₁₀	1999 05 18.28211	15 13 07.12	-10 49 33.7	18.8	704
1999 JH ₁₁₀	1999 05 18.28035	15 08 03.75	-21 29 52.4	18.4	704	1999 JW ₁₁₀	* 1999 05 13.24968	15 03 28.69	-16 19 42.8	19.2	704
1999 JJ ₁₁₀	* 1999 05 13.23592	15 10 03.35	-21 24 18.2	19.2	704	1999 JW ₁₁₀	1999 05 13.26478	15 03 27.47	-16 19 42.7	19.0	704
1999 JJ ₁₁₀	1999 05 13.25106	15 10 02.47	-21 24 13.6	19.2	704	1999 JW ₁₁₀	1999 05 13.27992	15 03 26.52	-16 19 47.0	18.5	704
1999 JJ ₁₁₀	1999 05 13.26616	15 10 01.51	-21 24 13.2	19.2	704	1999 JW ₁₁₀	1999 05 13.29501	15 03 25.58	-16 19 46.8	18.5	704
1999 JJ ₁₁₀	1999 05 13.29639	15 09 59.55	-21 24 04.0	19.4	704	1999 JW ₁₁₀	1999 05 18.23624	14 58 09.90	-16 30 05.6	19.1	704
1999 JJ ₁₁₀	1999 05 18.23824	15 05 17.75	-21 05 05.9	18.4	704	1999 JW ₁₁₀	1999 05 18.25038	14 58 08.96	-16 30 05.5	19.1	704
1999 JJ ₁₁₀	1999 05 18.25232	15 05 16.79	-21 05 01.2	18.4	704	1999 JW ₁₁₀	1999 05 18.26440	14 58 08.02	-16 30 09.8	19.1	704
1999 JJ ₁₁₀	1999 05 18.26634	15 05 16.15	-21 04 56.6	18.4	704	1999 JW ₁₁₀	1999 05 18.27842	14 58 07.07	-16 30 09.7	19.2	704
1999 JJ ₁₁₀	1999 05 18.28035	15 05 15.17	-21 04 51.9	18.6	704	1999 JX ₁₁₀	* 1999 05 13.24968	15 04 24.70	-16 04 07.3	19.0	704
1999 JK ₁₁₀	1999 05 10.22231	14 18 44.40	-10 21 10.1	18.9	704	1999 JX ₁₁₀	1999 05 13.26478	15 04 24.08	-16 04 02.7	19.1	704
1999 JK ₁₁₀	1999 05 10.23456	14 18 44.09	-10 21 08.1	19.1	704	1999 JX ₁₁₀	1999 05 13.27992	15 04 23.16	-16 03 58.1	18.7	704
1999 JK ₁₁₀	1999 05 10.25894	14 18 43.17	-10 21 01.3	19.1	704	1999 JX ₁₁₀	1999 05 13.29501	15 04 22.51	-16 03 53.5	18.7	704
1999 JK ₁₁₀	* 1999 05 13.23838	14 16 32.84	-10 12 10.7	19.3	704	1999 JX ₁₁₀	1999 05 18.22234	15 00 38.02	-15 34 53.9	18.9	704
1999 JK ₁₁₀	1999 05 13.25349	14 16 32.37	-10 12 06.2	19.5	704	1999 JX ₁₁₀	1999 05 18.23634	15 00 37.40	-15 34 46.0	19.2	704
1999 JK ₁₁₀	1999 05 13.26861	14 16 31.53	-10 12 02.9	19.7	704	1999 JX ₁₁₀	1999 05 18.25047	15 00 36.75	-15 34 41.2	19.3	704
1999 JK ₁₁₀	1999 05 13.28372	14 16 30.72	-10 12 01.3	19.7	704	1999 JY ₁₁₀	* 1999 05 13.24987	15 03 04.86	-19 26 06.1	18.9	704
1999 JK ₁₁₀	1999 05 18.15584	14 13 12.95	-09 59 02.8	19.4	704	1999 JY ₁₁₀	1999 05 13.26498	15 03 03.91	-19 26 10.2	19.0	704
1999 JK ₁₁₀	1999 05 18.16974	14 13 12.40	-09 59 01.1	19.5	704	1999 JY ₁₁₀	1999 05 13.28011	15 03 02.64	-19 26 14.3	19.1	704
1999 JK ₁₁₀	1999 05 18.18363	14 13 11.74	-09 59 00.3	19.0	704	1999 JY ₁₁₀	1999 05 13.29521	15 03 01.65	-19 26 17.7	19.3	704
1999 JK ₁₁₀	1999 05 18.19755	14 13 11.13	-09 58 57.9	19.0	704	1999 JY ₁₁₀	1999 05 18.22196	14 57 31.23	-19 47 13.9	18.5	704
1999 JL ₁₁₀	* 1999 05 13.23917	14 23 13.27	-18 14 35.1	19.4	704	1999 JY ₁₁₀	1999 05 18.23596	14 57 30.17	-19 47 16.8	18.6	704
1999 JL ₁₁₀	1999 05 13.25427	14 23 12.47	-18 14 30.3	18.9	704	1999 JY ₁₁₀	1999 05 18.25009	14 57 29.37	-19 47 21.2	18.6	704
1999 JL ₁₁₀	1999 05 13.26939	14 23 11.55	-18 14 27.9	18.9	704	1999 JZ ₁₁₀	1999 05 18.27814	14 57 27.27	-19 47 26.7	18.9	704
1999 JL ₁₁₀	1999 05 13.28450	14 23 10.51	-18 14 22.9	19.7	704	1999 JZ ₁₁₀	* 1999 05 13.25007	15 09 17.43	-21 13 34.5	19.0	704
1999 JL ₁₁₀	1999 05 18.17148	14 18 48.71	-18 02 04.4	18.6	704	1999 JZ ₁₁₀	1999 05 13.26517	15 09 16.80	-21 13 32.1	18.9	704
1999 JL ₁₁₀	1999 05 18.18538	14 18 48.08	-18 02 02.2	18.6	704	1999 JZ ₁₁₀	1999 05 13.28031	15 09 16.16	-21 13 27.6	18.9	704
1999 JL ₁₁₀	1999 05 18.19929	14 18 47.25	-18 01 59.8	18.7	704	1999 JZ ₁₁₀	1999 05 13.29540	15 09 15.50	-21 13 23.0	18.9	704
1999 JL ₁₁₀	1999 05 18.21327	14 18 46.48	-18 01 59.6	18.7	704	1999 JZ ₁₁₀	1999 05 18.23824	15 05 57.07	-20 47 23.7	18.3	704
1999 JM ₁₁₀	* 1999 05 13.23967	14 33 00.55	-15 49 50.3	18.7	704	1999 JZ ₁₁₀	1999 05 18.25232	15 05 56.43	-20 47 19.1	18.3	704
1999 JM ₁₁₀	1999 05 13.25477	14 32 59.62	-15 49 51.9	19.2	704	1999 JA ₁₁₁	1999 05 18.26634	15 05 55.95	-20 47 14.5	18.9	704
1999 JM ₁₁₀	1999 05 13.26990	14 32 58.98	-15 49 50.0	19.2	704	1999 JA ₁₁₁	* 1999 05 13.25056	15 05 47.66	-25 06 53.8	18.9	704
1999 JM ₁₁₀	1999 05 18.15860	14 29 01.51	-15 47 35.4	18.6	704	1999 JA ₁₁₁	1999 05 13.26567	15 05 47.00	-25 06 50.6	18.9	704
1999 JM ₁₁₀	1999 05 18.18639	14 28 59.96	-15 47 35.0	19.0	704	1999 JA ₁₁₁	1999 05 13.28080	15 05 46.03	-25 06 43.8	18.2	704
1999 JM ₁₁₀	1999 05 18.20033	14 28 59.47	-15 47 35.1	18.8	704	1999 JA ₁₁₁	1999 05 13.29590	15 05 45.40	-25 06 37.0	18.2	704
1999 JM ₁₁₀	1999 05 18.21430	14 28 58.69	-15 47 31.8	18.8	704	1999 JA ₁₁₁	1999 05 18.23871	15 01 31.10	-24 36 28.6	17.6	704
1999 JN ₁₁₀	* 1999 05 13.23996	14 25 51.90	-12 17 59.3	20.0	704	1999 JA ₁₁₁	1999 05 18.25278	15 01 30.45	-24 36 24.0	17.6	704
1999 JN ₁₁₀	1999 05 13.25507	14 25 50.97	-12 17 52.5	20.0	704	1999 JA ₁₁₁	1999 05 18.26680	15 01 29.79	-24 36 19.3	18.1	704
1999 JN ₁₁₀	1999 05 13.27020	14 25 50.35	-12 17 44.1	19.9	704	1999 JB ₁₁₁	* 1999 05 13.25106	15 10 59.77	-20 53 57.7	19.1	704
1999 JN ₁₁₀	1999 05 18.15712	14 22 17.68	-11 41 10.0	19.5	704	1999 JB ₁₁₁	1999 05 13.26616	15 10 58.87	-20 53 53.0	19.1	704
1999 JN ₁₁₀	1999 05 18.17102	14 22 16.91	-11 41 05.3	19.2	704	1999 JB ₁₁₁	1999 05 13.28130	15 10 57.89	-20 53 48.7	19.2	704
1999 JN ₁₁₀	1999 05 18.18492	14 22 16.45	-11 40 59.7	19.2	704	1999 JB ₁₁₁	1999 05 13.29639	15 10 56.87	-20 53 43.6	19.2	704
1999 JN ₁₁₀	1999 05 18.19884	14 22 15.84	-11 40 51.6	18.9	704	1999 JB ₁₁₁	1999 05 18.22409	15 05 54.92	-20 23 09.4	18.7	704
1999 JN ₁₁₀	1999 05 18.21281	14 22 15.22	-11 40 46.9	18.9	704	1999 JB ₁₁₁	1999 05 18.26625	15 05 52.36	-20 22 51.0	18.8	704
1999 JO ₁₁₀	* 1999 05 13.24251	14 42 26.38	-07 01 05.7	18.9	704	1999 JB ₁₁₁	1999 05 18.28026	15 05 51.38	-20 22 46.3	18.8	704
1999 JO ₁₁₀	1999 05 13.257										

1999 JG ₁₁₁	1999 05 18.35310	16 18 23.11	-11 11 09.4	19.1	704	1999 JP ₁₁₁	1999 05 18.28840	15 44 56.01	-10 47 00.4	19.2	704
1999 JG ₁₁₁	1999 05 19.29929	16 17 36.02	-11 06 27.4	19.0	704	1999 JP ₁₁₁	1999 05 18.30230	15 44 55.06	-10 47 00.3	19.2	704
1999 JG ₁₁₁	1999 05 19.31333	16 17 35.11	-11 06 23.8	19.6	704	1999 JP ₁₁₁	1999 05 18.31627	15 44 54.18	-10 46 56.0	19.3	704
1999 JG ₁₁₁	1999 05 19.32751	16 17 34.39	-11 06 17.6	19.2	704	1999 JP ₁₁₁	1999 05 18.33015	15 44 53.14	-10 46 53.5	19.2	704
1999 JG ₁₁₁	1999 05 19.34156	16 17 33.88	-11 06 14.6	19.1	704	1999 JP ₁₁₁	1999 05 18.34405	15 44 52.36	-10 46 51.2	19.2	704
1999 JG ₁₁₁	1999 05 19.35558	16 17 32.96	-11 06 10.0	19.1	704	1999 JQ ₁₁₁	* 1999 05 13.29946	15 33 55.48	-11 09 53.9	19.3	704
1999 JG ₁₁₁	1999 06 08.35087	16 00 40.56	-09 55 30.3	19.0	704	1999 JQ ₁₁₁	1999 05 13.31444	15 33 54.40	-11 09 53.5	19.3	704
1999 JG ₁₁₁	1999 06 08.36043	16 00 40.11	-09 55 31.0	19.6	704	1999 JQ ₁₁₁	1999 05 13.34452	15 33 52.25	-11 09 57.3	19.0	704
1999 JG ₁₁₁	1999 06 08.36974	16 00 39.68	-09 55 28.9	19.1	704	1999 JQ ₁₁₁	1999 05 13.35946	15 33 51.31	-11 09 57.7	19.1	704
1999 JG ₁₁₁	1999 06 08.37914	16 00 39.19	-09 55 27.4	19.3	704	1999 JQ ₁₁₁	1999 05 18.24326	15 28 21.74	-11 17 07.5	19.2	704
1999 JG ₁₁₁	1999 06 08.38846	16 00 38.81	-09 55 26.7	20.2	704	1999 JQ ₁₁₁	1999 05 18.25726	15 28 20.82	-11 17 07.5	19.2	704
1999 JG ₁₁₁	1999 06 09.16473	16 00 04.57	-09 54 04.8	18.9	V 691	1999 JQ ₁₁₁	1999 05 18.27129	15 28 19.75	-11 17 09.5	19.9	704
1999 JG ₁₁₁	1999 06 09.18625	16 00 03.55	-09 54 02.8	18.7	V 691	1999 JR ₁₁₁	* 1999 05 13.29956	15 27 31.42	-11 50 14.2	19.2	704
1999 JG ₁₁₁	1999 06 09.20769	16 00 02.58	-09 54 00.8	18.7	V 691	1999 JR ₁₁₁	1999 05 13.31454	15 27 30.46	-11 50 12.5	19.4	704
1999 JG ₁₁₁	1999 06 14.17900	15 56 37.47	-09 48 11.8	19.3	704	1999 JR ₁₁₁	1999 05 13.32955	15 27 29.64	-11 50 09.4	19.2	704
1999 JG ₁₁₁	1999 06 14.19131	15 56 36.95	-09 48 11.3	20.0	704	1999 JR ₁₁₁	1999 05 13.34462	15 27 29.03	-11 50 04.8	19.2	704
1999 JG ₁₁₁	1999 06 14.20364	15 56 36.44	-09 48 12.1	19.5	704	1999 JR ₁₁₁	1999 05 13.35956	15 27 28.08	-11 50 00.2	19.3	704
1999 JG ₁₁₁	1999 06 14.21607	15 56 35.97	-09 48 09.7	19.9	704	1999 JR ₁₁₁	1999 05 18.22650	15 23 13.54	-11 33 21.5	19.4	704
1999 JG ₁₁₁	1999 06 14.22848	15 56 35.46	-09 48 09.7	19.5	704	1999 JR ₁₁₁	1999 05 18.25466	15 23 12.02	-11 33 16.8	19.4	704
1999 JG ₁₁₁	1999 06 14.24042	15 56 34.88	-09 48 07.9	18.8	V 691	1999 JR ₁₁₁	1999 05 18.26869	15 23 11.27	-11 33 16.5	19.6	704
1999 JG ₁₁₁	1999 06 14.26164	15 56 34.23	-09 48 07.1	18.7	V 691	1999 JS ₁₁₁	* 1999 05 13.29956	15 29 59.11	-11 24 06.6	19.3	704
1999 JH ₁₁₁	* 1999 05 13.29866	16 28 00.56	-11 34 31.0	19.4	704	1999 JS ₁₁₁	1999 05 13.31454	15 29 58.48	-11 24 02.0	19.5	704
1999 JH ₁₁₁	1999 05 13.31364	16 27 59.85	-11 34 31.5	19.5	704	1999 JS ₁₁₁	1999 05 13.32955	15 29 57.31	-11 23 57.3	19.0	704
1999 JH ₁₁₁	1999 05 13.32859	16 27 59.09	-11 34 31.4	19.5	704	1999 JS ₁₁₁	1999 05 13.34462	15 29 56.57	-11 23 53.5	19.0	704
1999 JH ₁₁₁	1999 05 13.34372	16 27 58.43	-11 34 30.6	19.9	704	1999 JS ₁₁₁	1999 05 18.22909	15 25 12.01	-11 02 12.3	19.0	704
1999 JH ₁₁₁	1999 05 18.29755	16 23 52.45	-11 34 11.7	18.7	704	1999 JS ₁₁₁	1999 05 18.24326	15 25 11.10	-11 02 12.1	18.6	704
1999 JH ₁₁₁	1999 05 18.31153	16 23 51.53	-11 34 11.2	18.6	704	1999 JS ₁₁₁	1999 05 18.25726	15 25 10.35	-11 02 07.5	18.6	704
1999 JH ₁₁₁	1999 05 18.32541	16 23 50.91	-11 34 11.4	18.6	704	1999 JS ₁₁₁	1999 05 18.27129	15 25 09.43	-11 02 03.0	19.0	704
1999 JH ₁₁₁	1999 05 18.33932	16 23 50.07	-11 34 10.1	19.5	704	1999 JS ₁₁₁	1999 05 18.28526	15 25 08.57	-11 01 58.4	19.1	704
1999 JH ₁₁₁	1999 05 18.35319	16 23 49.33	-11 34 11.0	19.6	704	1999 JS ₁₁₁	1999 06 08.30720	15 07 10.92	-09 56 35.3	18.5	704
1999 JJ ₁₁₁	1999 05 10.34236	16 21 05.72	-12 10 20.7	17.7	704	1999 JS ₁₁₁	1999 06 08.31664	15 07 10.47	-09 56 34.1	19.3	704
1999 JJ ₁₁₁	1999 05 10.35453	16 21 05.13	-12 10 20.6	18.6	704	1999 JS ₁₁₁	1999 06 08.32594	15 07 10.11	-09 56 31.7	18.7	704
1999 JJ ₁₁₁	1999 05 10.36672	16 21 04.52	-12 10 16.2	18.8	704	1999 JS ₁₁₁	1999 06 08.33523	15 07 09.71	-09 56 30.7	18.9	704
1999 JJ ₁₁₁	1999 05 10.37888	16 21 03.63	-12 10 15.9	17.9	704	1999 JS ₁₁₁	1999 06 08.34456	15 07 09.19	-09 56 30.6	18.7	704
1999 JJ ₁₁₁	1999 05 10.39109	16 21 03.01	-12 10 11.5	17.9	704	1999 JS ₁₁₁	1999 06 14.17184	15 03 37.28	-09 48 55.0	19.5	704
1999 JJ ₁₁₁	* 1999 05 13.29876	16 18 31.29	-12 01 28.8	18.8	704	1999 JS ₁₁₁	1999 06 14.18415	15 03 36.97	-09 48 54.3	19.5	704
1999 JJ ₁₁₁	1999 05 13.31374	16 18 30.44	-12 01 24.4	18.7	704	1999 JS ₁₁₁	1999 06 14.19648	15 03 36.48	-09 48 54.7	20.2	704
1999 JJ ₁₁₁	1999 05 13.32869	16 18 29.59	-12 01 24.3	18.7	704	1999 JS ₁₁₁	1999 06 14.20891	15 03 36.07	-09 48 51.9	20.4	704
1999 JJ ₁₁₁	1999 05 13.34382	16 18 28.75	-12 01 19.6	18.7	704	1999 JS ₁₁₁	1999 06 14.22124	15 03 35.69	-09 48 50.6	20.1	704
1999 JJ ₁₁₁	1999 05 13.35877	16 18 27.82	-12 01 14.9	19.2	704	1999 JS ₁₁₁	* 1999 05 13.29966	15 20 25.43	-11 08 18.6	18.4	704
1999 JJ ₁₁₁	1999 05 18.29450	16 13 49.33	-11 47 28.6	19.7	704	1999 JS ₁₁₁	1999 05 13.31464	15 20 24.66	-11 08 13.9	19.2	704
1999 JJ ₁₁₁	1999 05 18.30841	16 13 48.51	-11 47 25.5	20.0	704	1999 JS ₁₁₁	1999 05 13.32964	15 20 24.01	-11 08 09.4	19.2	704
1999 JJ ₁₁₁	1999 05 18.32237	16 13 47.80	-11 47 23.9	20.0	704	1999 JS ₁₁₁	1999 05 13.34471	15 20 23.40	-11 08 04.7	19.2	704
1999 JJ ₁₁₁	1999 05 18.33625	16 13 46.82	-11 47 23.0	19.6	704	1999 JS ₁₁₁	1999 05 13.35966	15 20 22.47	-11 08 00.1	19.2	704
1999 JJ ₁₁₁	1999 05 18.35015	16 13 45.95	-11 47 19.1	19.6	704	1999 JS ₁₁₁	1999 05 18.22640	15 16 43.86	-10 45 29.0	18.8	704
1999 JJ ₁₁₁	1999 05 19.29643	16 12 50.47	-11 44 52.6	18.8	704	1999 JS ₁₁₁	1999 05 18.24056	15 16 43.19	-10 45 24.4	19.0	704
1999 JJ ₁₁₁	1999 05 19.31047	16 12 49.55	-11 44 48.9	19.1	704	1999 JS ₁₁₁	1999 05 18.25457	15 16 42.58	-10 45 20.1	18.8	704
1999 JJ ₁₁₁	1999 05 19.35273	16 12 46.95	-11 44 43.1	19.0	704	1999 JS ₁₁₁	1999 05 18.26860	15 16 41.97	-10 45 15.2	18.8	704
1999 JJ ₁₁₁	1999 06 14.17766	15 47 41.05	-11 14 33.6	18.5	704	1999 JS ₁₁₁	1999 05 18.28257	15 16 41.34	-10 45 12.3	18.9	704
1999 JJ ₁₁₁	1999 06 14.18997	15 47 40.42	-11 14 32.8	19.0	704	1999 JU ₁₁₁	* 1999 05 13.29966	15 21 16.13	-11 08 45.7	19.1	704
1999 JJ ₁₁₁	1999 06 14.20230	15 47 39.74	-11 14 34.2	19.0	704	1999 JU ₁₁₁	1999 05 13.31464	15 21 15.30	-11 08 39.9	19.2	704
1999 JJ ₁₁₁	1999 06 14.21473	15 47 39.14	-11 14 34.7	19.0	704	1999 JU ₁₁₁	1999 05 13.32964	15 21 14.30	-11 08 35.8	19.0	704
1999 JJ ₁₁₁	1999 06 14.22714	15 47 38.50	-11 14 35.5	19.8	704	1999 JU ₁₁₁	1999 05 13.34471	15 21 13.39	-11 08 27.3	19.0	704
1999 JK ₁₁₁	* 1999 05 13.29886	16 11 09.51	-11 57 28.6	19.1	704	1999 JU ₁₁₁	1999 05 13.35966	15 21 12.44	-11 08 22.6	19.5	704
1999 JK ₁₁₁	1999 05 13.31384	16 11 08.60	-11 57 28.4	19.1	704	1999 JU ₁₁₁	1999 05 18.22640	15 16 41.06	-10 43 17.8	18.4	704
1999 JK ₁₁₁	1999 05 13.32879	16 11 07.73	-11 57 26.9	18.8	704	1999 JU ₁₁₁	1999 05 18.24056	15 16 40.22	-10 43 13.1	18.4	704
1999 JK ₁₁₁	1999 05 13.34392	16 11 06.87	-11 57 23.5	18.8	704	1999 JU ₁₁₁	1999 05 18.25457	15 16 39.45	-10 43 08.5	18.7	704
1999 JK ₁₁₁	1999 05 13.35887	16 11 05.97	-11 57 23.3	18.9	704	1999 JU ₁₁₁	1999 05 18.26860	15 16 38.67	-10 43 03.9	18.8	704
1999 JK ₁₁₁	1999 05 18.29431	16 06 29.00	-11 50 42.1	19.5	704	1999 JU ₁₁₁	1999 05 18.28257	15 16 37.77	-10 42 59.5	18.8	704
1999 JK ₁₁₁	1999 05 18.30823	16 06 28.23	-11 50 41.5	19.3	704	1999 JV ₁₁₁	* 1999 05 13.29966	15 23 27.91	-11 24 37.6	18.8	704
1999 JK ₁₁₁	1999 05 18.32218	16 06 27.31	-11 50 41.4	19.3	704	1999 JV ₁₁₁	1999 05 13.31464	15 23 26.91	-11 24 33.4	18.8	704
1999 JK ₁₁₁	1999 05 18.33606	16 06 26.39	-11 50 41.2	19.3	704	1999 JV ₁₁₁	1999 05 13.32964	15 23 25.80	-11 24 30.0	19.0	704
1999 JK ₁₁₁	1999 05 18.34996	16 06 25.73	-11 50 41.1	19.3	704	1999 JV ₁₁₁	1999 05 13.34471	15 23 24.81	-11 24 23.7	19.0	704
1999 JL ₁₁₁	* 1999 05 13.29886	16 11 17.38	-11 54 52.4	18.9	704	1999 JV ₁₁₁	1999 05 13.35966	15 23 23.68	-11 24 23.2	19.6	704
1999 JL ₁₁₁	1999 05 13.31384	16 11 16.47	-11 54 52.2	19.6	704	1999 JV ₁₁₁	1999 05 18.24056	15 18 06.84	-11 04 22.3	18.1	704
1999 JL ₁₁₁	1999 05 13.32879	16 11 15.84	-11 54 52.2	19.3	704	1999 JV ₁₁₁	1999 05 18.25466	15 18 05.94	-11 04 17.9	18.1	704
1999 JL ₁₁₁	1999 05 13.34392	16 11 15.14	-11 54 56.4	19.3	704	1999 JV ₁₁₁	1999 05 18.26869	15 18 05.03	-11 04 15.5	18.7	704
1999 JL ₁₁₁	1999 05 13.35887	16 11 14.29	-11 54 56.3	19.3	704	1999 JV ₁₁₁	1999 05 18.28267	15 18 04.00	-11 04 12.0	18.9	704
1999 JL ₁₁₁	1999 05 18.29431	16 07 07.59</									

1999 JX ₁₁₁	1999 06 14.21997	14 54 23.67	-10 38 22.2	18.8	704	1999 JJ ₁₁₂	1999 05 18.24111	15 17 50.49	-17 17 11.4	19.6	704
1999 JY ₁₁₁	* 1999 05 13.29986	15 16 32.50	-08 48 44.5	19.2	704	1999 JJ ₁₁₂	1999 05 18.25512	15 17 49.53	-17 17 10.9	19.0	704
1999 JY ₁₁₁	1999 05 13.31484	15 16 31.75	-08 48 40.0	19.0	704	1999 JJ ₁₁₂	1999 05 18.26915	15 17 48.81	-17 17 06.6	18.7	704
1999 JY ₁₁₁	1999 05 13.32984	15 16 31.16	-08 48 39.8	18.7	704	1999 JJ ₁₁₂	1999 05 18.28313	15 17 47.98	-17 17 01.9	18.7	704
1999 JY ₁₁₁	1999 05 13.34491	15 16 30.29	-08 48 35.3	18.7	704	1999 JK ₁₁₂	1999 05 10.28242	15 22 46.63	-14 52 57.1	18.3	704
1999 JY ₁₁₁	1999 05 18.24019	15 12 47.60	-08 35 39.4	18.3	704	1999 JK ₁₁₂	1999 05 10.29465	15 22 46.01	-14 52 52.4	18.3	704
1999 JY ₁₁₁	1999 05 18.25418	15 12 46.98	-08 35 37.4	18.3	704	1999 JK ₁₁₂	1999 05 10.30683	15 22 45.38	-14 52 47.7	18.9	704
1999 JY ₁₁₁	1999 05 18.26823	15 12 46.37	-08 35 32.9	19.0	704	1999 JK ₁₁₂	1999 05 10.31902	15 22 44.46	-14 52 38.6	18.7	704
1999 JY ₁₁₁	1999 05 18.28221	15 12 45.72	-08 35 32.7	19.0	704	1999 JK ₁₁₂	1999 05 10.33120	15 22 43.83	-14 52 34.0	18.7	704
1999 JZ ₁₁₁	* 1999 05 13.29986	15 18 05.14	-09 23 26.6	19.1	704	1999 JK ₁₁₂	* 1999 05 13.30123	15 20 08.65	-14 27 44.9	19.3	704
1999 JZ ₁₁₁	1999 05 13.32984	15 18 03.61	-09 23 26.1	19.3	704	1999 JK ₁₁₂	1999 05 13.33125	15 20 06.96	-14 27 30.9	19.4	704
1999 JZ ₁₁₁	1999 05 13.34491	15 18 02.71	-09 23 23.8	19.7	704	1999 JK ₁₁₂	1999 05 13.34629	15 20 06.36	-14 27 21.8	19.3	704
1999 JZ ₁₁₁	1999 05 18.22603	15 13 56.33	-09 20 27.5	18.5	704	1999 JK ₁₁₂	1999 05 17.27946	15 16 40.79	-13 54 42.5	18.5 R	703
1999 JZ ₁₁₁	1999 05 18.24019	15 13 55.71	-09 20 27.4	18.8	704	1999 JK ₁₁₂	1999 05 17.29409	15 16 40.00	-13 54 35.2	17.7 R	703
1999 JZ ₁₁₁	1999 05 18.25418	15 13 54.88	-09 20 27.3	18.8	704	1999 JK ₁₁₂	1999 05 17.32331	15 16 38.42	-13 54 19.9	19.0 R	703
1999 JZ ₁₁₁	1999 05 18.26823	15 13 54.19	-09 20 24.2	19.4	704	1999 JK ₁₁₂	1999 05 18.22566	15 15 51.72	-13 46 58.0	18.5	704
1999 JA ₁₁₂	* 1999 05 13.29986	15 21 38.67	-09 10 50.5	18.9	704	1999 JK ₁₁₂	1999 05 18.23982	15 15 50.95	-13 46 49.1	19.0	704
1999 JA ₁₁₂	1999 05 13.31484	15 21 38.07	-09 10 48.2	19.4	704	1999 JK ₁₁₂	1999 05 18.25381	15 15 50.24	-13 46 44.3	18.8	704
1999 JA ₁₁₂	1999 05 13.32984	15 21 37.45	-09 10 45.5	19.4	704	1999 JK ₁₁₂	1999 05 18.26786	15 15 49.43	-13 46 35.3	18.8	704
1999 JA ₁₁₂	1999 05 13.34491	15 21 36.85	-09 10 41.4	19.4	704	1999 JK ₁₁₂	1999 05 18.28184	15 15 48.71	-13 46 28.2	18.8	704
1999 JA ₁₁₂	1999 05 18.24047	15 18 37.25	-08 55 39.2	19.0	704	1999 JK ₁₁₂	1999 05 19.22899	15 14 58.84	-13 38 46.1	18.8	704
1999 JA ₁₁₂	1999 05 18.25447	15 18 36.62	-08 55 34.6	19.1	704	1999 JK ₁₁₂	1999 05 19.24293	15 14 59.23	-13 38 36.9	18.8	704
1999 JA ₁₁₂	1999 05 18.26850	15 18 35.71	-08 55 30.0	19.5	704	1999 JK ₁₁₂	1999 05 19.25691	15 14 58.46	-13 38 32.3	19.1	704
1999 JB ₁₁₂	* 1999 05 13.30015	15 23 53.92	-10 34 53.7	18.7	704	1999 JK ₁₁₂	1999 05 19.27088	15 14 57.69	-13 38 23.2	19.1	704
1999 JB ₁₁₂	1999 05 13.31513	15 23 53.00	-10 34 53.7	19.1	704	1999 JK ₁₁₂	1999 06 14.17057	14 57 09.96	-10 41 16.5	19.2	704
1999 JB ₁₁₂	1999 05 13.33014	15 23 52.08	-10 34 53.4	19.1	704	1999 JK ₁₁₂	1999 06 14.18289	14 57 09.62	-10 41 11.9	19.7	704
1999 JB ₁₁₂	1999 05 13.34521	15 23 51.17	-10 34 53.4	19.0	704	1999 JK ₁₁₂	1999 06 14.19521	14 57 09.31	-10 41 07.4	19.6	704
1999 JB ₁₁₂	1999 05 13.36015	15 23 50.23	-10 34 54.2	19.0	704	1999 JK ₁₁₂	1999 06 14.20754	14 57 08.88	-10 41 05.0	19.6	704
1999 JB ₁₁₂	1999 05 18.22640	15 19 03.79	-10 37 10.2	19.0	704	1999 JK ₁₁₂	1999 06 14.21997	14 57 08.56	-10 41 01.1	19.6	704
1999 JB ₁₁₂	1999 05 18.24056	15 19 02.95	-10 37 10.2	19.0	704	1999 JL ₁₁₂	* 1999 05 13.30123	15 25 12.30	-14 03 30.5	19.1	704
1999 JB ₁₁₂	1999 05 18.25457	15 19 01.98	-10 37 11.6	19.0	704	1999 JL ₁₁₂	1999 05 13.31621	15 25 11.39	-14 03 25.9	18.4	704
1999 JB ₁₁₂	1999 05 18.26860	15 19 01.23	-10 37 13.1	19.3	704	1999 JL ₁₁₂	1999 05 13.33125	15 25 10.46	-14 03 25.4	18.4	704
1999 JC ₁₁₂	* 1999 05 13.30035	15 15 48.49	-13 59 01.8	18.7	704	1999 JL ₁₁₂	1999 05 13.34629	15 25 09.65	-14 03 24.2	19.7	704
1999 JC ₁₁₂	1999 05 13.31533	15 15 47.56	-13 58 58.6	19.0	704	1999 JL ₁₁₂	1999 05 18.22668	15 20 40.61	-13 52 28.4	18.2	704
1999 JC ₁₁₂	1999 05 13.33033	15 15 46.68	-13 58 57.0	18.9	704	1999 JL ₁₁₂	1999 05 18.24084	15 20 39.85	-13 52 26.3	18.8	704
1999 JC ₁₁₂	1999 05 13.34540	15 15 45.75	-13 58 52.9	18.9	704	1999 JL ₁₁₂	1999 05 18.25484	15 20 39.08	-13 52 23.9	18.8	704
1999 JC ₁₁₂	1999 05 17.27770	15 12 09.62	-13 48 12.9	18.9 R	703	1999 JL ₁₁₂	1999 05 18.26887	15 20 38.16	-13 52 22.4	18.8	704
1999 JC ₁₁₂	1999 05 17.29240	15 12 08.80	-13 48 10.1	18.5 R	703	1999 JL ₁₁₂	1999 05 18.28285	15 20 37.50	-13 52 20.2	18.8	704
1999 JC ₁₁₂	1999 05 17.30688	15 12 07.99	-13 48 09.2	18.5 R	703	1999 JM ₁₁₂	* 1999 05 13.30123	15 25 23.18	-14 08 09.3	19.0	704
1999 JC ₁₁₂	1999 05 17.32137	15 12 07.13	-13 48 08.0	18.0 R	703	1999 JM ₁₁₂	1999 05 13.31621	15 25 22.47	-14 08 02.1	18.8	704
1999 JC ₁₁₂	1999 05 18.22363	15 11 18.42	-13 45 44.6	19.3	704	1999 JM ₁₁₂	1999 05 13.33125	15 25 21.86	-14 07 57.5	18.8	704
1999 JC ₁₁₂	1999 05 18.25177	15 11 16.78	-13 45 41.0	18.7	704	1999 JM ₁₁₂	1999 05 18.22668	15 21 45.12	-13 34 30.2	18.8	704
1999 JC ₁₁₂	1999 05 18.26579	15 11 15.99	-13 45 39.2	18.7	704	1999 JM ₁₁₂	1999 05 18.24084	15 21 44.50	-13 34 24.9	18.6	704
1999 JC ₁₁₂	1999 05 18.27980	15 11 15.21	-13 45 38.5	19.3	704	1999 JM ₁₁₂	1999 05 18.25484	15 21 43.91	-13 34 18.0	18.6	704
1999 JC ₁₁₂	1999 06 14.17042	14 51 55.47	-13 01 54.2	19.6	704	1999 JM ₁₁₂	1999 05 18.26887	15 21 43.25	-13 34 13.4	18.8	704
1999 JC ₁₁₂	1999 06 14.18274	14 51 55.04	-13 01 54.1	19.5	704	1999 JN ₁₁₂	* 1999 05 13.30133	15 27 36.75	-12 43 03.3	18.8	704
1999 JC ₁₁₂	1999 06 14.19506	14 51 54.73	-13 01 53.4	20.4	704	1999 JN ₁₁₂	1999 05 13.31631	15 27 35.81	-12 43 03.2	18.8	704
1999 JC ₁₁₂	1999 06 14.20739	14 51 54.32	-13 01 54.0	19.8	704	1999 JN ₁₁₂	1999 05 13.33135	15 27 34.78	-12 43 00.8	19.1	704
1999 JC ₁₁₂	1999 06 14.21983	14 51 53.93	-13 01 54.0	19.9	704	1999 JN ₁₁₂	1999 05 13.34638	15 27 33.80	-12 42 58.4	19.1	704
1999 JD ₁₁₂	* 1999 05 13.30035	15 16 36.04	-13 52 13.0	18.8	704	1999 JN ₁₁₂	1999 05 13.36133	15 27 32.77	-12 42 56.5	19.6	704
1999 JD ₁₁₂	1999 05 13.31533	15 16 35.12	-13 52 12.8	19.5	704	1999 JN ₁₁₂	1999 05 18.22900	15 22 16.24	-12 32 11.1	18.7	704
1999 JD ₁₁₂	1999 05 13.33033	15 16 34.18	-13 52 10.4	18.7	704	1999 JN ₁₁₂	1999 05 18.24317	15 22 15.30	-12 32 10.3	19.0	704
1999 JD ₁₁₂	1999 05 13.34540	15 16 33.25	-13 52 08.0	18.7	704	1999 JN ₁₁₂	1999 05 18.27120	15 22 13.48	-12 32 06.2	19.0	704
1999 JD ₁₁₂	1999 05 13.36035	15 16 32.29	-13 52 07.9	19.3	704	1999 JN ₁₁₂	1999 05 18.28516	15 22 12.26	-12 32 03.8	19.9	704
1999 JD ₁₁₂	1999 05 18.23766	15 11 40.04	-13 43 57.5	19.4	704	1999 JN ₁₁₂	1999 06 14.18430	14 58 26.40	-12 09 59.5	19.6	704
1999 JD ₁₁₂	1999 05 18.25177	15 11 39.28	-13 43 55.1	19.5	704	1999 JN ₁₁₂	1999 06 14.19663	14 58 25.94	-12 09 59.4	19.5	704
1999 JD ₁₁₂	1999 05 18.26579	15 11 38.30	-13 43 53.5	19.2	704	1999 JN ₁₁₂	1999 06 14.20906	14 58 25.41	-12 10 00.3	19.9	704
1999 JD ₁₁₂	1999 05 18.27980	15 11 37.53	-13 43 54.8	19.2	704	1999 JN ₁₁₂	1999 06 14.22139	14 58 25.11	-12 10 01.6	20.1	704
1999 JE ₁₁₂	* 1999 05 13.30054	15 11 35.93	-16 33 43.3	19.4	704	1999 JO ₁₁₂	* 1999 05 13.30143	15 26 47.33	-13 55 10.8	18.9	704
1999 JE ₁₁₂	1999 05 13.31552	15 11 35.15	-16 33 39.2	19.3	704	1999 JO ₁₁₂	1999 05 13.31641	15 26 46.72	-13 55 06.0	19.2	704
1999 JE ₁₁₂	1999 05 13.33053	15 11 34.37	-16 33 34.5	19.3	704	1999 JO ₁₁₂	1999 05 13.33145	15 26 45.98	-13 55 01.5	19.2	704
1999 JE ₁₁₂	1999 05 18.22381	15 07 44.31	-16 16 52.0	19.1	704	1999 JO ₁₁₂	1999 05 13.34648	15 26 45.20	-13 54 56.8	19.2	704
1999 JE ₁₁₂	1999 05 18.23787	15 07 43.53	-16 16 47.3	19.5	704	1999 JO ₁₁₂	1999 05 18.22668	15 22 53.89	-13 33 43.6	18.8	704
1999 JE ₁₁₂	1999 05 18.25195	15 07 42.94	-16 16 43.6	19.5	704	1999 JO ₁₁₂	1999 05 18.25484	15 22 52.40	-13 33 39.3	18.6	704
1999 JE ₁₁₂	1999 05 18.26597	15 07 42.12	-16 16 42.6	19.2	704	1999 JO ₁₁₂	1999 05 18.26887	15 22 51.76	-13 33 34.8	18.6	704
1999 JE ₁₁₂	1999 05 18.27998	15 07 41.48	-16 16 38.0	19.2	704	1999 JO ₁₁₂	1999 05 18.28285	15 22 51.13	-13 33 30.4	19.1	704
1999 JF ₁₁₂	* 1999 05 13.30054	15 13 06.10	-17 00 20.4	19.3	704	1999 JP ₁₁₂	* 1999 05 13.30143	15 30 43.75	-13 44 55.3	18.7	704
1999 JF ₁₁₂	1999 05 13.31552	15 13 05.16	-17 00 19.6	19.5	704	1999 JP ₁₁₂	1999 05 13.31641	15 30 42.79	-13 44 47.8	19.4	704
1999 JF ₁₁₂	1999 05 13.33053	15 13 03.91									

1999 JT ₁₁₂	* 1999 05 13.30163	15 27 49.48	-16 22 27.8	18.6	704	1999 JD ₁₁₃	1999 05 18.25604	15 20 40.58	-27 05 06.3	17.3	704
1999 JT ₁₁₂	1999 05 13.31661	15 27 48.67	-16 22 25.7	19.0	704	1999 JD ₁₁₃	1999 05 18.27008	15 20 39.59	-27 05 01.6	18.4	704
1999 JT ₁₁₂	1999 05 13.33164	15 27 47.84	-16 22 23.0	19.1	704	1999 JD ₁₁₃	1999 05 18.28405	15 20 38.88	-27 04 56.1	18.4	704
1999 JT ₁₁₂	1999 05 13.34668	15 27 47.06	-16 22 22.9	19.4	704	1999 JD ₁₁₃	1999 06 15.17161	14 59 51.95	-23 49 24.0	19.1	704
1999 JT ₁₁₂	1999 05 13.36162	15 27 46.42	-16 22 19.0	19.6	704	1999 JD ₁₁₃	1999 06 15.18377	14 59 51.61	-23 49 19.2	19.6	704
1999 JT ₁₁₂	1999 05 18.22872	15 23 44.48	-16 11 49.3	18.6	704	1999 JD ₁₁₃	1999 06 15.19589	14 59 51.25	-23 49 14.9	19.3	704
1999 JT ₁₁₂	1999 05 18.24289	15 23 43.77	-16 11 46.0	18.6	704	1999 JD ₁₁₃	1999 06 15.20811	14 59 50.94	-23 49 09.2	19.3	704
1999 JT ₁₁₂	1999 05 18.25689	15 23 43.25	-16 11 45.9	19.0	704	1999 JD ₁₁₃	1999 06 15.22024	14 59 50.61	-23 49 05.2	19.7	704
1999 JT ₁₁₂	1999 05 18.27092	15 23 42.33	-16 11 41.3	19.1	704	1999 JE ₁₁₃	* 1999 05 13.30310	15 24 28.94	-21 53 45.3	19.1	704
1999 JU ₁₁₂	* 1999 05 13.30192	15 16 09.03	-20 33 48.2	18.8	704	1999 JE ₁₁₃	1999 05 13.31808	15 24 28.00	-21 53 42.3	18.7	704
1999 JU ₁₁₂	1999 05 13.31690	15 16 08.13	-20 33 45.5	18.8	704	1999 JE ₁₁₃	1999 05 13.33311	15 24 27.05	-21 53 37.6	18.7	704
1999 JU ₁₁₂	1999 05 13.33193	15 16 07.07	-20 33 41.1	18.8	704	1999 JE ₁₁₃	1999 05 13.34816	15 24 26.10	-21 53 33.1	19.1	704
1999 JU ₁₁₂	1999 05 13.34697	15 16 06.08	-20 33 38.2	18.9	704	1999 JE ₁₁₃	1999 05 18.22723	15 19 26.44	-21 34 49.7	18.7	704
1999 JU ₁₁₂	1999 05 13.36192	15 16 05.10	-20 33 34.9	19.2	704	1999 JE ₁₁₃	1999 05 18.24139	15 19 25.70	-21 34 45.1	19.1	704
1999 JU ₁₁₂	1999 05 18.22520	15 10 55.29	-20 16 51.9	18.6	704	1999 JE ₁₁₃	1999 05 18.25539	15 19 24.69	-21 34 44.0	19.2	704
1999 JU ₁₁₂	1999 05 18.23935	15 10 54.37	-20 16 48.1	18.5	704	1999 JE ₁₁₃	1999 05 18.26943	15 19 23.85	-21 34 40.3	19.2	704
1999 JU ₁₁₂	1999 05 18.25334	15 10 53.56	-20 16 43.5	18.5	704	1999 JE ₁₁₃	* 1999 05 13.30320	15 26 35.37	-21 08 53.9	18.5	704
1999 JU ₁₁₂	1999 05 18.26739	15 10 52.50	-20 16 42.4	18.7	704	1999 JE ₁₁₃	1999 05 13.31818	15 26 34.57	-21 08 53.8	18.8	704
1999 JU ₁₁₂	1999 05 18.28137	15 10 51.64	-20 16 40.1	18.9	704	1999 JE ₁₁₃	1999 05 13.34825	15 26 32.47	-21 08 49.0	19.7	704
1999 JV ₁₁₂	* 1999 05 13.30192	15 21 52.84	-20 21 11.9	18.6	704	1999 JE ₁₁₃	1999 05 18.24139	15 21 32.33	-20 59 42.8	19.0	704
1999 JV ₁₁₂	1999 05 13.31690	15 21 52.21	-20 21 06.3	18.9	704	1999 JE ₁₁₃	1999 05 18.25539	15 21 31.28	-20 59 42.1	19.2	704
1999 JV ₁₁₂	1999 05 13.33193	15 21 51.40	-20 20 59.6	19.1	704	1999 JE ₁₁₃	1999 05 18.26943	15 21 30.42	-20 59 38.2	19.2	704
1999 JV ₁₁₂	1999 05 13.34697	15 21 50.76	-20 20 54.0	19.1	704	1999 JG ₁₁₃	* 1999 05 13.30320	15 29 02.16	-20 51 45.4	18.8	704
1999 JV ₁₁₂	1999 05 13.36192	15 21 49.98	-20 20 49.4	19.4	704	1999 JG ₁₁₃	1999 05 13.31818	15 29 01.18	-20 51 44.4	19.1	704
1999 JV ₁₁₂	1999 05 18.22714	15 18 08.13	-19 53 30.6	18.6	704	1999 JG ₁₁₃	1999 05 13.33321	15 29 00.10	-20 51 45.2	18.5	704
1999 JV ₁₁₂	1999 05 18.24130	15 18 07.57	-19 53 26.0	18.0	704	1999 JG ₁₁₃	1999 05 13.34825	15 28 59.15	-20 51 44.5	18.5	704
1999 JV ₁₁₂	1999 05 18.25530	15 18 06.86	-19 53 21.3	18.0	704	1999 JG ₁₁₃	1999 05 13.36320	15 28 58.17	-20 51 46.1	19.2	704
1999 JV ₁₁₂	1999 05 18.26934	15 18 06.22	-19 53 17.3	18.7	704	1999 JG ₁₁₃	1999 05 18.22834	15 23 41.50	-20 49 45.5	18.4	704
1999 JW ₁₁₂	* 1999 05 13.30202	15 22 39.58	-21 14 48.9	17.7	704	1999 JG ₁₁₃	1999 05 18.24250	15 23 40.59	-20 49 45.4	18.7	704
1999 JW ₁₁₂	1999 05 13.31700	15 22 38.60	-21 14 47.9	18.3	704	1999 JG ₁₁₃	1999 05 18.28451	15 23 37.70	-20 49 44.6	18.8	704
1999 JW ₁₁₂	1999 05 13.33203	15 22 37.62	-21 14 45.8		704	1999 JH ₁₁₃	* 1999 05 13.30320	15 29 20.48	-21 14 41.6	19.2	704
1999 JW ₁₁₂	1999 05 13.34707	15 22 36.60	-21 14 44.1		704	1999 JH ₁₁₃	1999 05 13.33321	15 29 18.40	-21 14 37.4	18.7	704
1999 JW ₁₁₂	1999 05 13.36202	15 22 35.93	-21 14 42.0	18.6	704	1999 JH ₁₁₃	1999 05 13.34825	15 29 17.28	-21 14 34.7	18.7	704
1999 JW ₁₁₂	1999 05 18.22723	15 17 28.93	-21 05 23.4	18.1	704	1999 JH ₁₁₃	1999 05 13.36320	15 29 16.17	-21 14 32.7	19.6	704
1999 JW ₁₁₂	1999 05 18.24139	15 17 27.97	-21 05 21.8	18.3	704	1999 JH ₁₁₃	1999 05 18.22834	15 23 57.36	-21 02 04.5	18.7	704
1999 JW ₁₁₂	1999 05 18.25539	15 17 27.02	-21 05 17.6	18.2	704	1999 JH ₁₁₃	1999 05 18.24250	15 23 56.41	-21 01 59.9	18.6	704
1999 JW ₁₁₂	1999 05 18.26943	15 17 26.16	-21 05 17.3	18.2	704	1999 JH ₁₁₃	1999 05 18.25650	15 23 55.45	-21 01 58.4	18.6	704
1999 JW ₁₁₂	1999 05 18.28340	15 17 25.21	-21 05 17.0	18.7	704	1999 JH ₁₁₃	1999 05 18.27054	15 23 54.50	-21 01 55.0	18.9	704
1999 JW ₁₁₂	1999 06 15.17184	14 56 14.16	-20 13 22.7	18.8	704	1999 JH ₁₁₃	1999 05 18.28451	15 23 53.53	-21 01 54.9	18.9	704
1999 JW ₁₁₂	1999 06 15.18399	14 56 13.84	-20 13 21.2	19.1	704	1999 JJ ₁₁₃	* 1999 05 13.30329	15 26 49.56	-20 09 16.1	18.6	704
1999 JW ₁₁₂	1999 06 15.19612	14 56 13.53	-20 13 20.6	19.4	704	1999 JJ ₁₁₃	1999 05 13.33331	15 26 47.76	-20 09 07.7	18.8	704
1999 JW ₁₁₂	1999 06 15.20834	14 56 13.25	-20 13 19.9	18.6	704	1999 JJ ₁₁₃	1999 05 13.34835	15 26 46.80	-20 09 04.4	18.8	704
1999 JW ₁₁₂	1999 06 15.22046	14 56 12.98	-20 13 18.2	19.1	704	1999 JJ ₁₁₃	1999 05 13.36330	15 26 45.84	-20 09 00.2	18.9	704
1999 JX ₁₁₂	* 1999 05 13.30222	15 15 05.79	-24 00 27.6	18.9	704	1999 JJ ₁₁₃	1999 05 18.22714	15 21 54.84	-19 46 22.5	18.7	704
1999 JX ₁₁₂	1999 05 13.31720	15 15 05.14	-24 00 22.8	19.2	704	1999 JJ ₁₁₃	1999 05 18.24130	15 21 53.84	-19 46 17.9	18.5	704
1999 JX ₁₁₂	1999 05 13.34727	15 15 03.50	-24 00 04.7	18.6	704	1999 JJ ₁₁₃	1999 05 18.25530	15 21 53.07	-19 46 14.5	18.5	704
1999 JX ₁₁₂	1999 05 13.36221	15 15 02.82	-23 59 55.6	19.5	704	1999 JJ ₁₁₃	1999 05 18.26934	15 21 52.12	-19 46 08.6	18.9	704
1999 JX ₁₁₂	1999 05 18.23899	15 11 10.11	-23 16 48.9	18.7	704	1999 JK ₁₁₃	1999 05 18.28331	15 21 51.04	-19 46 07.5	19.5	704
1999 JX ₁₁₂	1999 05 18.25306	15 11 09.55	-23 16 39.9	19.0	704	1999 JK ₁₁₃	* 1999 05 13.30340	15 31 17.02	-20 22 12.8	18.7	704
1999 JX ₁₁₂	1999 05 18.26711	15 11 08.75	-23 16 33.0	19.4	704	1999 JK ₁₁₃	1999 05 13.31837	15 31 16.06	-20 22 08.1	19.1	704
1999 JY ₁₁₂	* 1999 05 13.30231	15 14 10.92	-24 41 16.1	19.0	704	1999 JK ₁₁₃	1999 05 13.33340	15 31 15.10	-20 22 07.9	19.1	704
1999 JY ₁₁₂	1999 05 13.31730	15 14 09.95	-24 41 11.4	18.7	704	1999 JK ₁₁₃	1999 05 13.34845	15 31 14.14	-20 22 03.2	19.1	704
1999 JY ₁₁₂	1999 05 13.33233	15 14 09.16	-24 41 06.8	18.7	704	1999 JK ₁₁₃	1999 05 18.24259	15 26 32.84	-20 09 41.8	18.8	704
1999 JY ₁₁₂	1999 05 13.34737	15 14 08.32	-24 41 02.2	19.2	704	1999 JK ₁₁₃	1999 05 18.25660	15 26 31.92	-20 09 39.8	18.8	704
1999 JY ₁₁₂	1999 05 18.22483	15 09 27.48	-24 23 12.3	18.5	704	1999 JK ₁₁₃	1999 05 18.27063	15 26 31.28	-20 09 37.1	18.8	704
1999 JY ₁₁₂	1999 05 18.23890	15 09 26.63	-24 23 07.7	18.5	704	1999 JK ₁₁₃	1999 05 18.28460	15 26 30.31	-20 09 35.5	18.8	704
1999 JY ₁₁₂	1999 05 18.25297	15 09 25.83	-24 23 06.3	18.3	704	1999 JL ₁₁₃	* 1999 05 13.30340	15 35 34.03	-19 44 10.9	18.2	704
1999 JY ₁₁₂	1999 05 18.26699	15 09 24.85	-24 23 02.9	18.3	704	1999 JL ₁₁₃	1999 05 13.31837	15 35 33.32	-19 44 05.8	18.2	704
1999 JY ₁₁₂	1999 05 18.28100	15 09 24.18	-24 22 58.3	18.3	704	1999 JL ₁₁₃	1999 05 13.33340	15 35 32.38	-19 43 59.4	18.4	704
1999 JZ ₁₁₂	* 1999 05 13.30231	15 19 02.89	-25 08 45.5	18.8	704	1999 JL ₁₁₃	1999 05 13.34845	15 35 31.42	-19 43 56.3	18.4	704
1999 JZ ₁₁₂	1999 05 13.31730	15 19 01.90	-25 08 41.6	18.5	704	1999 JL ₁₁₃	1999 05 13.36340	15 35 30.48	-19 43 50.5	19.2	704
1999 JZ ₁₁₂	1999 05 13.33233	15 19 00.91	-25 08 39.6	18.5	704	1999 JL ₁₁₃	1999 05 18.23019	15 30 45.13	-19 17 25.9	18.2	704
1999 JZ ₁₁₂	1999 05 13.34737	15 18 59.91	-25 08 36.0	19.3	704	1999 JL ₁₁₃	1999 05 18.24436	15 30 44.28	-19 17 22.2	18.2	704
1999 JZ ₁₁₂	1999 05 18.22751	15 13 45.86	-24 45 04.8	17.6	704	1999 JL ₁₁₃	1999 05 18.25837	15 30 43.36	-19 17 16.2	18.2	704
1999 JZ ₁₁₂	1999 05 18.24167	15 13 44.90	-24 45 01.0		704	1999 JL ₁₁₃	1999 05 18.27239	15 30 42.56	-19 17 10.7	18.3	704
1999 JZ ₁₁₂	1999 05 18.25677	15 13 43.92	-24 44 56.0		704	1999 JL ₁₁₃	1999 05 18.28636	15 30 41.68	-19 17 06.1	18.4	704
1999 JZ ₁₁₂	1999 05 18.26971	15 13 42.95	-24 44 50.9	17.6	704	1999 JM ₁₁₃	* 1999 05 13.30350	15 29 12.62	-19 24 08.3	18.9	704
1999 JZ ₁₁₂	1999 05 18.28368	15 13 41.97	-24 44 45.8	17.6	704	1999 JM ₁₁₃	1999 05 13.31847	15 29 11.85	-19 24 00.0	19.0	704
1999 JA ₁₁₃	* 1999 05 13.30241	15 12 41.33	-26 23 24.4								

1999 JP ₁₁₃	1999 05 18.39360	15 28 52.09	-17 40 56.9	18.8 V	691	1999 JZ ₁₁₃	1999 05 18.34387	15 37 52.95	-13 16 27.9	19.5	704
1999 JP ₁₁₃	1999 06 15.17244	15 06 07.15	-17 31 08.7	19.0	704	1999 JA ₁₁₄	* 1999 05 13.30467	15 45 25.20	-14 16 17.6	19.3	704
1999 JP ₁₁₃	1999 06 15.18459	15 06 06.76	-17 31 08.6	19.9	704	1999 JA ₁₁₄	1999 05 13.31965	15 45 24.29	-14 16 17.5	19.3	704
1999 JP ₁₁₃	1999 06 15.19672	15 06 06.45	-17 31 08.9	19.4	704	1999 JA ₁₁₄	1999 05 13.33470	15 45 23.64	-14 16 12.9	19.3	704
1999 JP ₁₁₃	1999 06 15.20894	15 06 06.12	-17 31 10.8	19.9	704	1999 JA ₁₁₄	1999 05 13.34973	15 45 22.66	-14 16 12.8	19.3	704
1999 JQ ₁₁₃	* 1999 05 13.30369	15 30 20.76	-16 20 54.3	18.9	704	1999 JA ₁₁₄	1999 05 18.30202	15 40 57.31	-14 03 37.7	18.6	704
1999 JQ ₁₁₃	1999 05 13.31867	15 30 19.84	-16 20 49.7	18.7	704	1999 JA ₁₁₄	1999 05 18.31599	15 40 56.42	-14 03 36.2	18.6	704
1999 JQ ₁₁₃	1999 05 13.33372	15 30 19.22	-16 20 45.6	18.7	704	1999 JA ₁₁₄	1999 05 18.32987	15 40 55.70	-14 03 33.1	18.8	704
1999 JQ ₁₁₃	1999 05 13.34875	15 30 18.43	-16 20 44.7	19.1	704	1999 JA ₁₁₄	1999 05 18.34378	15 40 54.86	-14 03 31.4	18.8	704
1999 JQ ₁₁₃	1999 05 18.22872	15 26 26.63	-16 06 29.5	18.5	704	1999 JB ₁₁₄	* 1999 05 13.30477	15 41 54.01	-15 36 40.7	18.2	704
1999 JQ ₁₁₃	1999 05 18.25689	15 26 25.37	-16 06 24.8	18.8	704	1999 JB ₁₁₄	1999 05 13.31975	15 41 53.37	-15 36 40.4	18.5	704
1999 JQ ₁₁₃	1999 05 18.27092	15 26 24.72	-16 06 21.4	19.0	704	1999 JB ₁₁₄	1999 05 13.33480	15 41 52.46	-15 36 36.1	18.3	704
1999 JQ ₁₁₃	1999 05 18.28489	15 26 23.97	-16 06 20.1	19.1	704	1999 JB ₁₁₄	1999 05 13.34983	15 41 51.83	-15 36 32.2	18.3	704
1999 JR ₁₁₃	* 1999 05 13.30369	15 34 59.18	-16 20 52.0	19.3	704	1999 JB ₁₁₄	1999 05 13.36477	15 41 50.90	-15 36 31.3	19.0	704
1999 JR ₁₁₃	1999 05 13.31867	15 34 58.40	-16 20 47.0	19.1	704	1999 JB ₁₁₄	1999 05 18.28803	15 37 42.38	-15 21 37.7	18.7	704
1999 JR ₁₁₃	1999 05 13.33372	15 34 57.49	-16 20 38.2	19.1	704	1999 JB ₁₁₄	1999 05 18.30193	15 37 41.56	-15 21 35.3	18.9	704
1999 JR ₁₁₃	1999 05 13.34875	15 34 56.55	-16 20 33.7	19.6	704	1999 JB ₁₁₄	1999 05 18.31590	15 37 40.82	-15 21 32.1	18.9	704
1999 JR ₁₁₃	1999 05 18.23001	15 30 06.56	-15 50 33.2	19.0	704	1999 JB ₁₁₄	1999 05 18.32978	15 37 40.19	-15 21 30.4	19.1	704
1999 JR ₁₁₃	1999 05 18.24418	15 30 05.58	-15 50 26.5	19.0	704	1999 JB ₁₁₄	1999 05 18.34368	15 37 39.49	-15 21 26.9	19.1	704
1999 JR ₁₁₃	1999 05 18.25818	15 30 04.90	-15 50 19.8	19.0	704	1999 JC ₁₁₄	* 1999 05 13.30477	15 42 16.82	-15 47 39.6	18.9	704
1999 JR ₁₁₃	1999 05 18.27221	15 30 03.86	-15 50 15.3	18.8	704	1999 JC ₁₁₄	1999 05 13.31975	15 42 15.89	-15 47 39.0	19.0	704
1999 JR ₁₁₃	1999 05 18.28617	15 30 03.13	-15 50 10.9	18.8	704	1999 JC ₁₁₄	1999 05 13.33480	15 42 14.96	-15 47 34.5	18.9	704
1999 JS ₁₁₃	* 1999 05 13.30389	15 36 29.07	-13 41 27.4	19.4	704	1999 JC ₁₁₄	1999 05 13.34983	15 42 14.02	-15 47 34.4	18.9	704
1999 JS ₁₁₃	1999 05 13.31887	15 36 28.42	-13 41 22.8	19.8	704	1999 JC ₁₁₄	1999 05 13.36477	15 42 13.06	-15 47 31.6	19.4	704
1999 JS ₁₁₃	1999 05 13.33391	15 36 27.50	-13 41 18.2	19.8	704	1999 JC ₁₁₄	1999 05 18.22992	15 37 21.87	-15 33 42.0	19.2	704
1999 JS ₁₁₃	1999 05 13.34894	15 36 26.73	-13 41 11.3	19.8	704	1999 JC ₁₁₄	1999 05 18.25809	15 37 20.33	-15 33 36.4	19.0	704
1999 JS ₁₁₃	1999 05 18.24390	15 32 18.24	-13 16 16.7	19.0	704	1999 JC ₁₁₄	1999 05 18.27211	15 37 19.41	-15 33 33.2	19.1	704
1999 JS ₁₁₃	1999 05 18.25791	15 32 17.48	-13 16 12.2	19.0	704	1999 JC ₁₁₄	1999 06 12.16714	15 14 38.66	-14 37 37.9	19.4 V	691
1999 JS ₁₁₃	1999 05 18.27193	15 32 16.87	-13 16 07.7	19.2	704	1999 JC ₁₁₄	1999 06 12.18879	15 14 37.66	-14 37 36.0	19.3 V	691
1999 JT ₁₁₃	* 1999 05 13.30389	15 38 34.82	-13 58 46.8	19.1	704	1999 JC ₁₁₄	1999 06 12.21034	15 14 36.71	-14 37 34.3	19.2 V	691
1999 JT ₁₁₃	1999 05 13.31887	15 38 33.94	-13 58 44.0	19.9	704	1999 JC ₁₁₄	1999 06 16.18289	15 11 56.06	-14 33 03.9	20.3 V	691
1999 JT ₁₁₃	1999 05 13.33391	15 38 33.02	-13 58 40.5	19.7	704	1999 JC ₁₁₄	1999 06 16.20448	15 11 55.23	-14 33 02.7	19.4 V	691
1999 JT ₁₁₃	1999 05 13.34894	15 38 32.00	-13 58 39.6	19.7	704	1999 JC ₁₁₄	1999 06 16.22618	15 11 54.38	-14 33 01.6	20.4 V	691
1999 JT ₁₁₃	1999 05 18.22982	15 33 27.24	-13 41 08.3	18.6	704	1999 JD ₁₁₄	* 1999 05 13.30497	15 38 57.69	-17 15 12.8	18.6	704
1999 JT ₁₁₃	1999 05 18.24399	15 33 26.33	-13 41 03.6	18.6	704	1999 JD ₁₁₄	1999 05 13.31995	15 38 56.74	-17 15 12.7	19.2	704
1999 JT ₁₁₃	1999 05 18.25800	15 33 25.40	-13 41 03.5	19.2	704	1999 JD ₁₁₄	1999 05 13.33499	15 38 55.58	-17 15 14.0	18.9	704
1999 JT ₁₁₃	1999 05 18.27202	15 33 24.48	-13 40 58.9	19.0	704	1999 JD ₁₁₄	1999 05 13.35003	15 38 54.85	-17 15 15.8	18.9	704
1999 JT ₁₁₃	1999 05 18.28599	15 33 23.55	-13 40 54.2	19.0	704	1999 JD ₁₁₄	1999 05 18.23010	15 33 48.45	-17 24 39.7	18.7	704
1999 JU ₁₁₃	* 1999 05 13.30438	15 36 31.30	-09 09 14.0	18.6	704	1999 JD ₁₁₄	1999 05 18.24427	15 33 47.52	-17 24 39.7	18.7	704
1999 JU ₁₁₃	1999 05 13.31936	15 36 30.43	-09 09 09.3	18.8	704	1999 JD ₁₁₄	1999 05 18.25828	15 33 46.57	-17 24 39.5	19.0	704
1999 JU ₁₁₃	1999 05 13.33441	15 36 29.80	-09 09 04.7	19.0	704	1999 JD ₁₁₄	1999 05 18.27230	15 33 45.62	-17 24 43.7	19.3	704
1999 JU ₁₁₃	1999 05 18.22946	15 32 32.54	-08 41 22.7	18.9	704	1999 JE ₁₁₄	1999 05 18.28627	15 33 44.64	-17 24 43.7	19.3	704
1999 JU ₁₁₃	1999 05 18.24363	15 32 31.65	-08 41 17.7	18.1	704	1999 JE ₁₁₄	* 1999 05 13.30497	15 39 57.55	-17 20 33.9	18.5	704
1999 JU ₁₁₃	1999 05 18.25763	15 32 31.04	-08 41 14.1	18.1	704	1999 JE ₁₁₄	1999 05 13.31995	15 39 56.78	-17 20 33.7	18.5	704
1999 JU ₁₁₃	1999 05 18.27165	15 32 30.14	-08 41 08.5	19.1	704	1999 JE ₁₁₄	1999 05 13.33499	15 39 55.79	-17 20 29.3	18.0	704
1999 JV ₁₁₃	* 1999 05 13.30448	15 42 46.55	-10 40 35.9	18.0	704	1999 JE ₁₁₄	1999 05 13.35003	15 39 54.89	-17 20 29.3	18.0	704
1999 JV ₁₁₃	1999 05 13.31946	15 42 45.69	-10 40 31.2	18.0	704	1999 JE ₁₁₄	1999 05 18.23010	15 35 23.14	-17 10 20.4	18.4	704
1999 JV ₁₁₃	1999 05 13.33450	15 42 44.73	-10 40 27.9	18.2	704	1999 JE ₁₁₄	1999 05 18.24427	15 35 22.41	-17 10 19.9	18.8	704
1999 JV ₁₁₃	1999 05 13.34954	15 42 43.80	-10 40 26.4	18.2	704	1999 JE ₁₁₄	1999 05 18.25828	15 35 21.51	-17 10 19.7	19.6	704
1999 JV ₁₁₃	1999 05 18.22955	15 38 08.31	-10 24 27.0	18.3	704	1999 JE ₁₁₄	1999 05 18.27230	15 35 20.75	-17 10 18.1	19.6	704
1999 JV ₁₁₃	1999 05 18.24372	15 38 07.54	-10 24 22.4	18.3	704	1999 JE ₁₁₄	* 1999 05 13.30497	15 41 06.92	-17 22 51.7	18.3	704
1999 JV ₁₁₃	1999 05 18.25772	15 38 06.65	-10 24 20.3	18.3	704	1999 JE ₁₁₄	1999 05 13.31995	15 41 06.04	-17 22 42.5	18.8	704
1999 JV ₁₁₃	1999 05 18.27175	15 38 05.86	-10 24 17.7	18.3	704	1999 JE ₁₁₄	1999 05 13.33499	15 41 05.34	-17 22 33.4	19.0	704
1999 JV ₁₁₃	1999 05 18.28571	15 38 04.94	-10 24 15.1	19.1	704	1999 JE ₁₁₄	1999 05 13.36497	15 41 03.84	-17 22 10.6	19.1	704
1999 JW ₁₁₃	* 1999 05 13.30458	15 36 59.68	-12 11 21.5	18.7	704	1999 JE ₁₁₄	1999 05 18.28794	15 37 09.70	-16 27 38.1	19.5	704
1999 JW ₁₁₃	1999 05 13.31956	15 36 58.86	-12 11 21.4	18.7	704	1999 JE ₁₁₄	1999 05 18.31581	15 37 08.18	-16 27 17.5	19.3	704
1999 JW ₁₁₃	1999 05 13.33460	15 36 57.95	-12 11 21.3	19.4	704	1999 JE ₁₁₄	1999 05 18.32968	15 37 07.55	-16 27 08.9	19.3	704
1999 JW ₁₁₃	1999 05 18.22973	15 31 56.42	-12 10 13.0	18.9	704	1999 JG ₁₁₄	* 1999 05 13.30497	15 42 14.69	-17 33 24.1	18.3	704
1999 JW ₁₁₃	1999 05 18.24390	15 31 55.50	-12 10 12.7	19.2	704	1999 JG ₁₁₄	1999 05 13.31995	15 42 14.07	-17 33 19.5	18.8	704
1999 JW ₁₁₃	1999 05 18.27193	15 31 53.95	-12 10 12.2	19.3	704	1999 JG ₁₁₄	1999 05 13.33499	15 42 13.14	-17 33 14.9	18.7	704
1999 JX ₁₁₃	* 1999 05 13.30467	15 40 27.92	-13 36 14.2	19.4	704	1999 JG ₁₁₄	1999 05 13.35003	15 42 12.29	-17 33 10.2	18.7	704
1999 JX ₁₁₃	1999 05 13.31965	15 40 27.01	-13 36 09.6	19.3	704	1999 JG ₁₁₄	1999 05 13.36497	15 42 11.55	-17 33 05.6	19.2	704
1999 JX ₁₁₃	1999 05 13.34973	15 40 25.16	-13 36 04.8	18.8	704	1999 JG ₁₁₄	1999 05 18.28784	15 37 54.62	-17 04 37.7	18.2	704
1999 JX ₁₁₃	1999 05 13.36467	15 40 24.09	-13 36 02.4	19.6	704	1999 JG ₁₁₄	1999 05 18.30174	15 37 53.83	-17 04 32.8	18.3	704
1999 JX ₁₁₃	1999 05 18.30211	15 35 34.88	-13 19 06.3	19.9	704	1999 JG ₁₁₄	1999 05 18.31571	15 37 53.13	-17 04 27.9	19.1	704
1999 JX ₁₁₃	1999 05 18.32996	15 35 33.31	-13 18 58.6	19.5	704	1999 JG ₁₁₄	1999 05 18.32959	15 37 52.19	-17 04 23.2	19.0	704
1999 JY ₁₁₃	1999 05 18.34387	15 35 32.33	-13 18 54.5	19.5	704	1999 JG ₁₁₄	1999 05 18.34350	15 37 51.53	-17 04 18.7	19.0	704
1999 JY ₁₁₃	* 1999 05 13.30467	15 41 02.47	-13 52 27.4	18.7	704	1999 JG ₁₁₄	1999 06 06.21590	15 22 33.58	-15 21 07.1	18.8 R	703
1999 JY ₁₁₃	1999 05 13.31965	15 41 01.56									

1999 JL ₁₁₄	1999 05 18.27248	15 35 57.97	-19 43 10.0	18.6	704	1999 JT ₁₁₄	1999 06 15.20917	15 09 17.29	-21 35 59.9	19.4	704
1999 JM ₁₁₄	1997 12 05.29234	05 18 20.75	+20 06 14.1	16.6	704	1999 JU ₁₁₄	* 1999 05 13.30546	15 28 39.29	-23 46 26.4	18.5	704
1999 JM ₁₁₄	1997 12 05.31643	05 18 19.26	+20 06 09.7	16.8	704	1999 JU ₁₁₄	1999 05 13.32044	15 28 38.19	-23 46 26.2	18.8	704
1999 JM ₁₁₄	1997 12 05.33400	05 18 17.85	+20 06 06.2		704	1999 JU ₁₁₄	1999 05 13.33548	15 28 36.99	-23 46 25.9	18.8	704
1999 JM ₁₁₄	1997 12 05.35066	05 18 16.97	+20 06 00.8		704	1999 JU ₁₁₄	1999 05 13.35052	15 28 36.00	-23 46 25.8	18.8	704
1999 JM ₁₁₄	1997 12 05.38329	05 18 14.73	+20 05 55.7	16.5	704	1999 JU ₁₁₄	1999 05 18.22815	15 23 09.86	-23 42 17.1	18.5	704
1999 JM ₁₁₄	1997 12 30.55610	04 51 42.73	+18 48 59.4	18.4	566	1999 JU ₁₁₄	1999 05 18.24231	15 23 08.88	-23 42 17.0	18.5	704
1999 JM ₁₁₄	1997 12 30.56593	04 51 42.19	+18 48 57.8	18.5	566	1999 JU ₁₁₄	1999 05 18.25632	15 23 07.89	-23 42 16.8	18.8	704
1999 JM ₁₁₄	1997 12 30.57613	04 51 41.68	+18 48 56.1	18.5	566	1999 JU ₁₁₄	1999 05 18.27035	15 23 06.90	-23 42 15.2	18.8	704
1999 JM ₁₁₄	1999 02 26.45699	15 33 19.31	-22 23 31.3	18.1	704	1999 JV ₁₁₄	* 1999 05 13.30546	15 29 19.57	-23 53 17.6	17.8	704
1999 JM ₁₁₄	1999 02 26.46736	15 33 19.98	-22 23 32.8	18.1	704	1999 JV ₁₁₄	1999 05 13.32044	15 29 18.59	-23 53 14.8	17.8	704
1999 JM ₁₁₄	1999 02 26.47782	15 33 20.64	-22 23 31.7	17.7	704	1999 JV ₁₁₄	1999 05 13.33548	15 29 17.71	-23 53 11.1		704
1999 JM ₁₁₄	1999 02 26.48834	15 33 21.61	-22 23 36.3	17.7	704	1999 JV ₁₁₄	1999 05 13.35052	15 29 16.89	-23 53 06.1		704
1999 JM ₁₁₄	1999 02 26.49877	15 33 22.25	-22 23 39.2	17.6	704	1999 JV ₁₁₄	1999 05 13.36546	15 29 15.88	-23 53 02.4		704
1999 JM ₁₁₄	1999 04 15.41900	15 59 34.87	-22 26 30.9	17.2	699	1999 JV ₁₁₄	1999 05 18.22815	15 24 38.36	-23 31 27.4	17.2	704
1999 JM ₁₁₄	1999 04 15.43431	15 59 34.57	-22 26 26.9		699	1999 JV ₁₁₄	1999 05 18.24231	15 24 37.44	-23 31 24.2		704
1999 JM ₁₁₄	1999 04 15.45073	15 59 34.28	-22 26 24.0		699	1999 JV ₁₁₄	1999 05 18.25632	15 24 36.64	-23 31 19.5		704
1999 JM ₁₁₄	* 1999 05 13.30516	15 41 03.94	-19 57 02.6	17.2	704	1999 JV ₁₁₄	1999 05 18.27035	15 24 35.78	-23 31 16.4	17.5	704
1999 JM ₁₁₄	1999 05 13.32015	15 41 03.03	-19 56 57.2		704	1999 JV ₁₁₄	1999 05 18.28432	15 24 34.92	-23 31 12.5	17.6	704
1999 JM ₁₁₄	1999 05 13.33519	15 41 02.15	-19 56 51.7		704	1999 JV ₁₁₄	1999 05 19.23131	15 23 41.65	-23 26 45.6	17.1	704
1999 JM ₁₁₄	1999 05 13.35022	15 41 01.19	-19 56 44.4		704	1999 JV ₁₁₄	1999 05 19.24523	15 23 40.81	-23 26 42.7	17.6	704
1999 JM ₁₁₄	1999 05 13.36516	15 41 00.32	-19 56 39.0	17.6	704	1999 JV ₁₁₄	1999 05 19.25922	15 23 40.02	-23 26 38.7	17.6	704
1999 JM ₁₁₄	1999 05 18.28775	15 36 24.04	-19 22 29.9	17.3	704	1999 JV ₁₁₄	1999 05 19.27318	15 23 38.93	-23 26 36.0	18.8	704
1999 JM ₁₁₄	1999 05 18.30165	15 36 23.24	-19 22 23.6		704	1999 JV ₁₁₄	1999 06 09.26378	15 07 57.24	-21 45 25.2	18.0	704
1999 JM ₁₁₄	1999 05 18.31562	15 36 22.39	-19 22 18.1		704	1999 JV ₁₁₄	1999 06 09.27324	15 07 56.92	-21 45 23.0	18.7	704
1999 JM ₁₁₄	1999 05 18.32950	15 36 21.54	-19 22 11.1	17.6	704	1999 JV ₁₁₄	1999 06 09.28258	15 07 56.65	-21 45 19.4	19.0	704
1999 JM ₁₁₄	1999 05 18.34340	15 36 20.69	-19 22 04.7	17.6	704	1999 JV ₁₁₄	1999 06 09.29193	15 07 56.32	-21 45 20.0	18.9	704
1999 JM ₁₁₄	1999 06 05.27045	15 21 23.68	-17 22 37.1	16.3	691	1999 JV ₁₁₄	1999 06 09.30128	15 07 56.10	-21 45 15.9	18.0	704
1999 JM ₁₁₄	1999 06 05.29274	15 21 22.80	-17 22 30.7	16.6	691	1999 JV ₁₁₄	1999 06 15.17266	15 05 42.26	-21 21 25.5	17.5	704
1999 JM ₁₁₄	1999 06 05.31516	15 21 21.86	-17 22 25.2	16.4	691	1999 JV ₁₁₄	1999 06 15.18482	15 05 42.03	-21 21 21.9	18.4	704
1999 JM ₁₁₄	1999 06 09.26570	15 18 57.44	-17 00 07.1	17.7	704	1999 JV ₁₁₄	1999 06 15.19695	15 05 41.74	-21 21 19.7	18.5	704
1999 JM ₁₁₄	1999 06 09.27511	15 18 57.02	-17 00 03.4	18.6	704	1999 JV ₁₁₄	1999 06 15.20917	15 05 41.50	-21 21 16.3	18.7	704
1999 JM ₁₁₄	1999 06 09.28444	15 18 56.69	-17 00 00.4	18.5	704	1999 JW ₁₁₄	1999 06 15.22129	15 05 41.21	-21 21 13.8	18.0	704
1999 JM ₁₁₄	1999 06 09.29380	15 18 56.34	-16 59 57.5	19.0	704	1999 JW ₁₁₄	* 1999 05 13.30556	15 27 52.75	-25 20 09.7	18.7	704
1999 JM ₁₁₄	1999 06 09.30314	15 18 56.02	-16 59 54.6	18.4	704	1999 JW ₁₁₄	1999 05 13.32054	15 27 51.81	-25 20 03.8	18.7	704
1999 JM ₁₁₄	1999 06 15.17409	15 16 12.01	-16 31 10.2	18.0	704	1999 JW ₁₁₄	1999 05 13.33558	15 27 50.91	-25 19 59.0	18.5	704
1999 JM ₁₁₄	1999 06 15.18624	15 16 11.64	-16 31 07.4	18.5	704	1999 JW ₁₁₄	1999 05 13.35061	15 27 49.88	-25 19 51.3	18.5	704
1999 JM ₁₁₄	1999 06 15.19839	15 16 11.37	-16 31 03.4	18.9	704	1999 JW ₁₁₄	1999 05 13.36555	15 27 48.90	-25 19 46.5	18.5	704
1999 JM ₁₁₄	1999 06 15.21059	15 16 11.04	-16 30 59.5	18.8	704	1999 JW ₁₁₄	1999 05 18.22806	15 22 53.39	-24 47 46.5	17.4	704
1999 JM ₁₁₄	1999 06 15.22272	15 16 10.67	-16 30 56.9		704	1999 JW ₁₁₄	1999 05 18.24222	15 22 52.49	-24 47 39.6	17.4	704
1999 JN ₁₁₄	* 1999 05 13.30526	15 31 05.65	-21 20 05.9	19.1	704	1999 JW ₁₁₄	1999 05 18.25622	15 22 51.59	-24 47 34.5	17.4	704
1999 JN ₁₁₄	1999 05 13.32025	15 31 04.64	-21 20 01.2	19.0	704	1999 JW ₁₁₄	1999 05 18.27026	15 22 50.69	-24 47 28.7	17.4	704
1999 JN ₁₁₄	1999 05 13.33529	15 31 03.70	-21 19 56.4	18.4	704	1999 JW ₁₁₄	1999 05 18.28423	15 22 49.81	-24 47 22.5	17.6	704
1999 JN ₁₁₄	1999 05 13.35032	15 31 02.72	-21 19 52.3	18.4	704	1999 JX ₁₁₄	* 1999 05 13.30565	15 36 47.29	-26 30 56.0	18.6	704
1999 JN ₁₁₄	1999 05 13.36526	15 31 01.62	-21 19 48.8	19.3	704	1999 JX ₁₁₄	1999 05 13.32064	15 36 46.34	-26 30 51.5	18.8	704
1999 JN ₁₁₄	1999 05 18.22834	15 26 08.81	-20 59 00.7	18.6	704	1999 JX ₁₁₄	1999 05 13.33568	15 36 45.37	-26 30 45.4	17.9	704
1999 JN ₁₁₄	1999 05 18.24250	15 26 07.99	-20 58 58.3	18.1	704	1999 JX ₁₁₄	1999 05 13.35071	15 36 44.43	-26 30 38.1	17.9	704
1999 JN ₁₁₄	1999 05 18.25650	15 26 07.14	-20 58 53.7	18.1	704	1999 JX ₁₁₄	1999 05 18.28691	15 31 30.96	-25 55 43.4	18.0	704
1999 JN ₁₁₄	1999 05 18.27054	15 26 06.20	-20 58 50.1	18.3	704	1999 JX ₁₁₄	1999 05 18.30081	15 31 30.12	-25 55 36.8	17.6	704
1999 JN ₁₁₄	1999 05 18.28451	15 26 05.27	-20 58 46.6	18.5	704	1999 JX ₁₁₄	1999 05 18.31479	15 31 29.24	-25 55 29.5	17.6	704
1999 JO ₁₁₄	* 1999 05 13.30526	15 31 46.30	-21 16 14.3	18.9	704	1999 JX ₁₁₄	1999 05 18.32867	15 31 28.26	-25 55 23.4	18.1	704
1999 JO ₁₁₄	1999 05 13.32025	15 31 45.44	-21 16 11.4	19.8	704	1999 JX ₁₁₄	1999 05 18.34257	15 31 27.35	-25 55 17.2	18.4	704
1999 JO ₁₁₄	1999 05 13.33529	15 31 44.53	-21 16 09.7	19.2	704	1999 JX ₁₁₄	1999 06 15.17274	15 08 12.46	-22 21 21.3	18.8	704
1999 JO ₁₁₄	1999 05 13.35032	15 31 43.42	-21 16 05.0	19.2	704	1999 JX ₁₁₄	1999 06 15.18489	15 08 12.09	-22 21 15.9	19.6	704
1999 JO ₁₁₄	1999 05 18.22834	15 26 53.21	-21 04 56.5	19.0	704	1999 JX ₁₁₄	1999 06 15.19702	15 08 11.69	-22 21 10.6	19.2	704
1999 JO ₁₁₄	1999 05 18.24250	15 26 52.46	-21 04 53.4	19.0	704	1999 JX ₁₁₄	1999 06 15.20924	15 08 11.29	-22 21 06.3	19.1	704
1999 JO ₁₁₄	1999 05 18.25650	15 26 51.49	-21 04 50.9	19.4	704	1999 JX ₁₁₄	1999 06 15.22137	15 08 10.93	-22 20 59.5	18.9	704
1999 JO ₁₁₄	1999 05 18.27054	15 26 50.79	-21 04 47.8	19.5	704	1999 JY ₁₁₄	* 1999 05 13.30575	15 32 36.38	-27 51 32.8	18.1	704
1999 JP ₁₁₄	* 1999 05 13.30536	15 31 09.45	-22 16 35.0	18.2	704	1999 JY ₁₁₄	1999 05 13.32073	15 32 35.49	-27 51 28.4	18.4	704
1999 JP ₁₁₄	1999 05 13.32034	15 31 08.67	-22 16 30.3	19.0	704	1999 JY ₁₁₄	1999 05 13.33578	15 32 34.59	-27 51 27.6	18.7	704
1999 JP ₁₁₄	1999 05 13.33538	15 31 07.87	-22 16 25.7	18.9	704	1999 JY ₁₁₄	1999 05 13.35081	15 32 33.65	-27 51 21.4	18.7	704
1999 JP ₁₁₄	1999 05 13.35042	15 31 07.13	-22 16 19.9	18.9	704	1999 JY ₁₁₄	1999 05 13.36575	15 32 32.48	-27 51 19.7	19.0	704
1999 JP ₁₁₄	1999 05 18.22834	15 26 48.07	-21 47 59.2	18.7	704	1999 JY ₁₁₄	1999 05 18.28700	15 27 25.60	-27 29 24.9	18.9	704
1999 JP ₁₁₄	1999 05 18.24250	15 26 47.35	-21 47 54.4	18.5	704	1999 JY ₁₁₄	1999 05 18.31488	15 27 23.84	-27 29 15.5	18.3	704
1999 JP ₁₁₄	1999 05 18.25650	15 26 46.54	-21 47 49.8	18.5	704	1999 JY ₁₁₄	1999 05 18.32876	15 27 22.98	-27 29 10.8	18.4	704
1999 JP ₁₁₄	1999 05 18.27054	15 26 45.88	-21 47 44.9	19.1	704	1999 JY ₁₁₄	1999 05 18.34266	15 27 22.09	-27 29 05.6	18.7	704
1999 JQ ₁₁₄	* 1999 05 13.30536	15 34 57.63	-22 00 55.5	18.0	704	1999 JZ ₁₁₄	* 1999 05 13.30585	15 33 58.21	-27 18 18.5	18.4	704
1999 JQ ₁₁₄	1999 05 13.32034	15 34 56.59	-22 00 53.5	18.3	704	1999 JZ ₁₁₄	1999 05 13.32083	15 33 57.21	-27 18 13.8	18.9	704
1999 JQ ₁₁₄	1999 05 13.33538	15 34 55.77	-22 00 50.0	18.2	704	1999 JZ ₁₁₄	1999 05 13.33588	15			

1999 JD ₁₁₅	1999 05 18.34248	15 30 33.49	-24 33 23.2	18.8	704	1999 JO ₁₁₅	1999 05 18.30174	15 42 26.00	-18 06 03.5	19.0	704
1999 JE ₁₁₅	* 1999 05 13.30615	15 33 27.79	-23 44 48.3	18.6	704	1999 JO ₁₁₅	1999 05 18.31571	15 42 25.07	-18 05 59.0	19.2	704
1999 JE ₁₁₅	1999 05 13.32113	15 33 27.07	-23 44 43.7	18.8	704	1999 JO ₁₁₅	1999 05 18.32959	15 42 24.14	-18 05 52.5	18.9	704
1999 JE ₁₁₅	1999 05 13.35120	15 33 25.52	-23 44 35.5	18.8	704	1999 JO ₁₁₅	1999 05 18.34350	15 42 23.27	-18 05 47.9	18.9	704
1999 JE ₁₁₅	1999 05 18.28673	15 29 21.75	-23 20 16.9	18.1	704	1999 JO ₁₁₅	1999 06 06.21590	15 24 54.85	-16 14 50.9	18.5	R 703
1999 JE ₁₁₅	1999 05 18.30063	15 29 21.10	-23 20 13.1	18.6	704	1999 JO ₁₁₅	1999 06 06.23209	15 24 53.97	-16 14 46.0	17.9	R 703
1999 JE ₁₁₅	1999 05 18.31460	15 29 20.36	-23 20 08.6	18.6	704	1999 JO ₁₁₅	1999 06 06.24822	15 24 53.27	-16 14 41.7	18.0	R 703
1999 JF ₁₁₅	* 1999 05 13.30615	15 38 56.50	-24 04 19.3	19.1	704	1999 JO ₁₁₅	1999 06 06.26433	15 24 52.42	-16 14 36.3	18.3	R 703
1999 JF ₁₁₅	1999 05 13.32113	15 38 55.53	-24 04 14.9	19.1	704	1999 JO ₁₁₅	1999 06 15.17424	15 19 21.24	-15 35 51.5	18.9	704
1999 JF ₁₁₅	1999 05 13.33617	15 38 54.57	-24 04 10.3	19.3	704	1999 JO ₁₁₅	1999 06 15.18639	15 19 20.86	-15 35 49.0	19.8	704
1999 JF ₁₁₅	1999 05 13.35120	15 38 53.74	-24 04 05.8	19.3	704	1999 JO ₁₁₅	1999 06 15.19854	15 19 20.50	-15 35 45.9	19.2	704
1999 JF ₁₁₅	1999 05 18.28737	15 34 21.66	-23 35 49.9	19.2	704	1999 JO ₁₁₅	1999 06 15.22287	15 19 19.73	-15 35 40.1	19.5	704
1999 JF ₁₁₅	1999 05 18.30127	15 34 20.84	-23 35 45.2	19.5	704	1999 JP ₁₁₅	* 1999 05 13.30674	15 43 25.11	-17 09 03.5	18.3	704
1999 JF ₁₁₅	1999 05 18.31525	15 34 19.86	-23 35 40.5	19.7	704	1999 JP ₁₁₅	1999 05 13.32172	15 43 24.07	-17 09 03.4	18.0	704
1999 JF ₁₁₅	1999 05 18.34303	15 34 18.04	-23 35 31.1	19.1	704	1999 JP ₁₁₅	1999 05 13.33684	15 43 23.14	-17 09 03.3	18.0	704
1999 JG ₁₁₅	* 1999 05 13.30625	15 42 36.18	-22 49 08.0	17.9	704	1999 JP ₁₁₅	1999 05 13.35180	15 43 22.16	-17 09 03.2	18.2	704
1999 JG ₁₁₅	1999 05 13.32123	15 42 35.31	-22 49 04.0		704	1999 JP ₁₁₅	1999 05 13.36674	15 43 21.22	-17 09 03.1	19.3	704
1999 JG ₁₁₅	1999 05 13.33627	15 42 34.32	-22 49 01.7		704	1999 JP ₁₁₅	1999 05 18.28784	15 38 10.08	-17 10 11.4	18.2	704
1999 JG ₁₁₅	1999 05 13.35130	15 42 33.27	-22 48 58.8		704	1999 JP ₁₁₅	1999 05 18.30174	15 38 09.09	-17 10 10.8	18.5	704
1999 JG ₁₁₅	1999 05 13.36624	15 42 32.40	-22 48 57.2	18.9	704	1999 JP ₁₁₅	1999 05 18.31571	15 38 08.23	-17 10 10.8	19.1	704
1999 JG ₁₁₅	1999 05 18.28663	15 37 13.45	-22 32 07.1	18.2	704	1999 JP ₁₁₅	1999 05 18.32959	15 38 07.48	-17 10 10.6	19.3	704
1999 JG ₁₁₅	1999 05 18.30053	15 37 12.45	-22 32 03.1	17.7	704	1999 JQ ₁₁₅	* 1999 05 13.30674	15 43 43.60	-17 51 54.4	19.0	704
1999 JG ₁₁₅	1999 05 18.31451	15 37 11.49	-22 32 00.5	17.7	704	1999 JQ ₁₁₅	1999 05 13.32172	15 43 42.66	-17 51 49.7	19.0	704
1999 JG ₁₁₅	1999 05 18.32839	15 37 10.55	-22 31 57.9	18.2	704	1999 JQ ₁₁₅	1999 05 13.33684	15 43 41.72	-17 51 44.9	18.9	704
1999 JG ₁₁₅	1999 05 18.34230	15 37 09.52	-22 31 54.3	18.6	704	1999 JQ ₁₁₅	1999 05 13.35180	15 43 40.78	-17 51 40.2	18.9	704
1999 JG ₁₁₅	1999 06 09.26469	15 15 26.91	-21 01 33.9	18.6	704	1999 JQ ₁₁₅	1999 05 18.28784	15 38 35.50	-17 26 15.0	18.3	704
1999 JG ₁₁₅	1999 06 09.28346	15 15 25.96	-21 01 28.8	19.0	704	1999 JQ ₁₁₅	1999 05 18.30174	15 38 34.58	-17 26 10.6	18.5	704
1999 JG ₁₁₅	1999 06 09.29282	15 15 25.48	-21 01 27.6	19.4	704	1999 JQ ₁₁₅	1999 05 18.31571	15 38 33.65	-17 26 05.9	19.4	704
1999 JG ₁₁₅	1999 06 09.30216	15 15 25.04	-21 01 25.3	19.3	704	1999 JQ ₁₁₅	1999 05 18.32959	15 38 32.83	-17 26 03.5	19.2	704
1999 JG ₁₁₅	1999 06 15.17386	15 11 34.29	-20 39 33.0	18.8	704	1999 JQ ₁₁₅	1999 05 18.34350	15 38 32.01	-17 25 56.6	19.2	704
1999 JG ₁₁₅	1999 06 15.18602	15 11 33.86	-20 39 30.7	18.9	704	1999 JQ ₁₁₅	1999 06 15.17416	15 14 13.07	-15 22 04.5	19.1	704
1999 JG ₁₁₅	1999 06 15.19816	15 11 33.40	-20 39 28.3	19.0	704	1999 JQ ₁₁₅	1999 06 15.18632	15 14 12.60	-15 22 01.2	19.1	704
1999 JG ₁₁₅	1999 06 15.21036	15 11 32.95	-20 39 25.5	19.0	704	1999 JQ ₁₁₅	1999 06 15.21066	15 14 11.82	-15 21 56.5	19.6	704
1999 JG ₁₁₅	1999 06 15.22249	15 11 32.49	-20 39 22.3	18.9	704	1999 JQ ₁₁₅	1999 06 15.22280	15 14 11.51	-15 21 53.1	19.1	704
1999 JH ₁₁₅	1999 05 10.29933	15 48 18.76	-21 42 42.4	18.9	704	1999 JR ₁₁₅	* 1999 05 13.30674	15 43 54.19	-17 53 45.5	18.7	704
1999 JH ₁₁₅	1999 05 10.31154	15 48 17.95	-21 42 42.3	19.5	704	1999 JR ₁₁₅	1999 05 13.32172	15 43 53.56	-17 53 40.6	19.4	704
1999 JH ₁₁₅	1999 05 10.32371	15 48 17.30	-21 42 42.2	19.3	704	1999 JR ₁₁₅	1999 05 13.35180	15 43 51.78	-17 53 35.6	19.2	704
1999 JH ₁₁₅	* 1999 05 13.30645	15 45 06.42	-21 43 01.3	18.9	704	1999 JR ₁₁₅	1999 05 18.28784	15 39 40.62	-17 37 26.5	18.4	704
1999 JH ₁₁₅	1999 05 13.32142	15 45 05.39	-21 43 01.4	18.9	704	1999 JR ₁₁₅	1999 05 18.30174	15 39 39.84	-17 37 21.8	18.4	704
1999 JH ₁₁₅	1999 05 13.33647	15 45 04.15	-21 43 01.0	19.0	704	1999 JR ₁₁₅	1999 05 18.31571	15 39 39.10	-17 37 18.3	18.7	704
1999 JH ₁₁₅	1999 05 13.35150	15 45 03.16	-21 43 00.8	19.0	704	1999 JR ₁₁₅	1999 05 18.32959	15 39 38.39	-17 37 17.1	18.9	704
1999 JH ₁₁₅	1999 05 18.28756	15 39 40.04	-21 42 23.6	18.8	704	1999 JR ₁₁₅	1999 05 18.34350	15 39 37.58	-17 37 12.4	19.0	704
1999 JH ₁₁₅	1999 05 18.30146	15 39 39.18	-21 42 21.3	19.6	704	1999 JS ₁₁₅	* 1999 05 13.30674	15 45 52.06	-17 49 37.7	18.4	704
1999 JH ₁₁₅	1999 05 18.31544	15 39 38.30	-21 42 21.6	19.6	704	1999 JS ₁₁₅	1999 05 13.32172	15 45 51.38	-17 49 33.1	18.4	704
1999 JH ₁₁₅	1999 05 18.32932	15 39 37.28	-21 42 23.7	19.2	704	1999 JS ₁₁₅	1999 05 13.33684	15 45 50.74	-17 49 28.5	18.7	704
1999 JH ₁₁₅	1999 05 18.34322	15 39 36.39	-21 42 22.8	19.2	704	1999 JS ₁₁₅	1999 05 13.35180	15 45 49.80	-17 49 23.8	18.7	704
1999 JH ₁₁₅	1999 05 19.30520	15 38 33.05	-21 42 02.5	17.2	704	1999 JS ₁₁₅	1999 05 18.28784	15 41 45.88	-17 21 43.6	18.4	704
1999 JH ₁₁₅	1999 05 19.31924	15 38 32.07	-21 42 02.3	17.5	704	1999 JS ₁₁₅	1999 05 18.30174	15 41 45.16	-17 21 39.0	18.6	704
1999 JH ₁₁₅	1999 05 19.34746	15 38 30.13	-21 42 01.8	17.6	704	1999 JS ₁₁₅	1999 05 18.31571	15 41 44.53	-17 21 34.4	19.2	704
1999 JH ₁₁₅	1999 06 15.17379	15 13 19.37	-21 27 01.1	19.3	704	1999 JS ₁₁₅	1999 05 18.32959	15 41 43.62	-17 21 29.6	19.3	704
1999 JH ₁₁₅	1999 06 15.19809	15 13 18.47	-21 27 00.7	19.7	704	1999 JS ₁₁₅	1999 05 18.34350	15 41 42.81	-17 21 25.1	19.5	704
1999 JH ₁₁₅	1999 06 15.21029	15 13 17.81	-21 27 00.4	19.6	704	1999 JS ₁₁₅	* 1999 05 13.30674	15 48 29.57	-17 13 20.1	17.7	704
1999 JH ₁₁₅	1999 06 15.22242	15 13 17.36	-21 26 59.5	19.4	704	1999 JS ₁₁₅	1999 05 13.32172	15 48 28.83	-17 13 14.1		704
1999 JJ ₁₁₅	* 1999 05 13.30645	15 46 34.02	-21 15 23.0	19.4	704	1999 JS ₁₁₅	1999 05 13.33684	15 48 28.13	-17 13 09.4	18.8	704
1999 JJ ₁₁₅	1999 05 13.32142	15 46 33.20	-21 15 22.8	19.3	704	1999 JS ₁₁₅	1999 05 13.35180	15 48 27.20	-17 13 00.3	18.8	704
1999 JJ ₁₁₅	1999 05 13.33647	15 46 32.24	-21 15 22.7	19.3	704	1999 JS ₁₁₅	1999 05 13.36674	15 48 26.55	-17 12 55.6	19.3	704
1999 JJ ₁₁₅	1999 05 18.28756	15 41 17.47	-21 09 19.6	19.0	704	1999 JS ₁₁₅	1999 05 18.28905	15 44 34.86	-16 38 23.9	18.5	704
1999 JJ ₁₁₅	1999 05 18.30146	15 41 16.45	-21 09 19.5	19.0	704	1999 JS ₁₁₅	1999 05 18.30294	15 44 34.17	-16 38 19.1	19.2	704
1999 JJ ₁₁₅	1999 05 18.31544	15 41 15.80	-21 09 19.4	19.0	704	1999 JS ₁₁₅	1999 05 18.31692	15 44 33.55	-16 38 11.4	19.0	704
1999 JK ₁₁₅	* 1999 05 13.30654	15 45 11.86	-20 07 20.9	18.9	704	1999 JS ₁₁₅	1999 05 18.33080	15 44 32.90	-16 38 05.4	18.6	704
1999 JK ₁₁₅	1999 05 13.32152	15 45 11.13	-20 07 16.2	18.7	704	1999 JT ₁₁₅	1999 05 18.34470	15 44 32.08	-16 37 59.8	18.6	704
1999 JK ₁₁₅	1999 05 13.33657	15 45 10.26	-20 07 12.7	18.5	704	1999 JT ₁₁₅	1999 06 06.21794	15 30 31.69	-14 32 26.9	17.8	R 703
1999 JK ₁₁₅	1999 05 13.35160	15 45 09.24	-20 07 11.4	18.5	704	1999 JT ₁₁₅	1999 06 06.23412	15 30 31.09	-14 32 20.6	18.1	R 703
1999 JK ₁₁₅	1999 05 13.36654	15 45 08.34	-20 07 06.7	18.9	704	1999 JT ₁₁₅	1999 06 06.25023	15 30 30.39	-14 32 13.9	18.1	R 703
1999 JK ₁₁₅	1999 05 18.28766	15 40 24.60	-19 50 45.0	17.7	704	1999 JT ₁₁₅	1999 06 06.26634	15 30 29.78	-14 32 07.3	18.1	R 703
1999 JK ₁₁₅	1999 05 18.30155	15 40 23.78	-19 50 40.4	17.9	704	1999 JT ₁₁₅	1999 06 09.26607	15 28 36.56	-14 14 30.5	18.0	704
1999 JK ₁₁₅	1999 05 18.31553	15 40 22.94	-19 50 40.2	17.9	704	1999 JT ₁₁₅	1999 06 09.27546	15 28 36.19	-14 14 28.2	19.3	704
1999 JK ₁₁₅	1999 05 18.32941	15 40 22.02	-19 50 35.6	18.5	704	1999 JT ₁₁₅	1999 06 09.28480	15 28 35.84	-14 14 25.9	19.6	704
1999 JL ₁₁₅	* 1999 05 13.30654	15 45									

1999 JX ₁₁₅	1999 05 13.32192	15 50 23.96	-15 39 44.3	19.6	704	1999 JE ₁₁₆	1999 05 18.33301	15 50 57.13	-12 43 21.5	19.4	704
1999 JX ₁₁₅	1999 05 13.33703	15 50 23.14	-15 39 42.7	19.6	704	1999 JE ₁₁₆	1999 05 18.34692	15 50 56.49	-12 43 19.1	19.4	704
1999 JX ₁₁₅	1999 05 13.35200	15 50 22.22	-15 39 38.4	19.6	704	1999 JE ₁₁₆	* 1999 05 13.30784	15 52 02.44	-14 46 50.9	18.5	704
1999 JX ₁₁₅	1999 05 18.31682	15 45 38.61	-15 30 55.0	19.5	704	1999 JE ₁₁₆	1999 05 13.32280	15 52 01.45	-14 46 50.8	18.5	704
1999 JX ₁₁₅	1999 05 18.33070	15 45 37.87	-15 30 51.9	19.7	704	1999 JE ₁₁₆	1999 05 13.33793	15 52 00.58	-14 46 50.6	18.6	704
1999 JX ₁₁₅	1999 05 18.34461	15 45 37.05	-15 30 51.7	19.7	704	1999 JE ₁₁₆	1999 05 13.35289	15 51 59.63	-14 46 46.0	18.6	704
1999 JY ₁₁₅	* 1999 05 13.30704	15 47 23.47	-13 34 10.7	19.2	704	1999 JE ₁₁₆	1999 05 13.36782	15 51 58.41	-14 46 45.7	19.4	704
1999 JY ₁₁₅	1999 05 13.32201	15 47 22.72	-13 34 09.8	19.2	704	1999 JE ₁₁₆	1999 05 18.28896	15 46 48.09	-14 40 29.8	18.5	704
1999 JY ₁₁₅	1999 05 13.33713	15 47 22.10	-13 34 06.0	18.9	704	1999 JE ₁₁₆	1999 05 18.30285	15 46 47.22	-14 40 30.2	19.4	704
1999 JY ₁₁₅	1999 05 13.35210	15 47 21.43	-13 34 01.4	18.9	704	1999 JE ₁₁₆	1999 05 18.33070	15 46 45.19	-14 40 25.4	18.8	704
1999 JY ₁₁₅	1999 05 13.36703	15 47 20.46	-13 33 59.8	19.9	704	1999 JE ₁₁₆	1999 05 18.34461	15 46 44.28	-14 40 25.3	19.0	704
1999 JY ₁₁₅	1999 05 18.28877	15 43 34.58	-13 18 08.3	18.9	704	1999 JE ₁₁₆	1999 06 12.17199	15 21 39.16	-14 27 43.7	18.7	V 691
1999 JY ₁₁₅	1999 05 18.30267	15 43 33.97	-13 18 03.8	19.1	704	1999 JE ₁₁₆	1999 06 12.19364	15 21 38.04	-14 27 44.2	18.7	V 691
1999 JY ₁₁₅	1999 05 18.31664	15 43 33.35	-13 18 03.6	19.1	704	1999 JE ₁₁₆	1999 06 12.21519	15 21 36.94	-14 27 44.3	18.6	V 691
1999 JY ₁₁₅	1999 05 18.33052	15 43 32.73	-13 17 59.0	19.2	704	1999 JE ₁₁₆	1999 06 18.22249	15 17 05.96	-14 32 35.4	19.0	V 691
1999 JY ₁₁₅	1999 05 18.34443	15 43 32.10	-13 17 58.9	19.2	704	1999 JE ₁₁₆	1999 06 18.24510	15 17 04.97	-14 32 37.0	18.8	V 691
1999 JZ ₁₁₅	* 1999 05 13.30714	15 43 42.89	-12 33 22.1	18.8	704	1999 JE ₁₁₆	1999 06 18.26741	15 17 04.04	-14 32 38.7	18.7	V 691
1999 JZ ₁₁₅	1999 05 13.32211	15 43 41.97	-12 33 17.4	19.0	704	1999 JG ₁₁₆	* 1999 05 13.30784	15 54 57.01	-15 15 02.8	19.2	704
1999 JZ ₁₁₅	1999 05 13.33723	15 43 41.04	-12 33 12.7	19.2	704	1999 JG ₁₁₆	1999 05 13.33793	15 54 55.13	-15 15 05.3	18.9	704
1999 JZ ₁₁₅	1999 05 13.35219	15 43 40.12	-12 33 06.5	19.4	704	1999 JG ₁₁₆	1999 05 13.35289	15 54 54.19	-15 15 05.1	19.0	704
1999 JZ ₁₁₅	1999 05 18.28831	15 39 00.08	-12 07 05.5	19.2	704	1999 JG ₁₁₆	1999 05 18.28896	15 49 50.61	-15 20 14.4	19.2	704
1999 JZ ₁₁₅	1999 05 18.30220	15 38 59.17	-12 07 01.7	19.3	704	1999 JG ₁₁₆	1999 05 18.30285	15 49 49.57	-15 20 14.5	19.3	704
1999 JZ ₁₁₅	1999 05 18.31617	15 38 58.46	-12 06 57.1	19.3	704	1999 JG ₁₁₆	1999 05 18.31682	15 49 48.85	-15 20 18.3	19.3	704
1999 JZ ₁₁₅	1999 05 18.33006	15 38 57.63	-12 06 52.6	19.2	704	1999 JG ₁₁₆	1999 05 18.34461	15 49 46.97	-15 20 18.1	19.5	704
1999 JZ ₁₁₅	1999 05 18.34396	15 38 56.83	-12 06 47.9	19.2	704	1999 JH ₁₁₆	* 1999 05 13.30784	15 54 58.24	-15 35 58.1	18.6	704
1999 JA ₁₁₆	1999 05 10.28767	15 52 24.75	-12 51 35.2	18.2	704	1999 JH ₁₁₆	1999 05 13.32280	15 54 57.61	-15 36 02.9	19.5	704
1999 JA ₁₁₆	1999 05 10.29992	15 52 24.12	-12 51 30.6	18.7	704	1999 JH ₁₁₆	1999 05 13.33793	15 54 56.42	-15 36 06.9	19.2	704
1999 JA ₁₁₆	1999 05 10.31211	15 52 23.50	-12 51 21.5	18.6	704	1999 JH ₁₁₆	1999 05 13.35289	15 54 55.73	-15 36 11.3	19.2	704
1999 JA ₁₁₆	1999 05 10.32428	15 52 23.20	-12 51 16.9	18.3	704	1999 JH ₁₁₆	1999 05 18.29099	15 50 04.02	-15 58 58.2	18.7	704
1999 JA ₁₁₆	1999 05 10.33645	15 52 22.40	-12 51 07.8	18.3	704	1999 JH ₁₁₆	1999 05 18.30489	15 50 03.27	-15 59 02.6	19.2	704
1999 JA ₁₁₆	* 1999 05 13.30725	15 50 02.90	-12 22 07.2	18.3	704	1999 JH ₁₁₆	1999 05 18.31886	15 50 02.31	-15 59 06.8	19.2	704
1999 JA ₁₁₆	1999 05 13.32221	15 50 02.11	-12 21 58.8	18.4	704	1999 JH ₁₁₆	1999 05 18.34664	15 50 00.59	-15 59 12.9	19.2	704
1999 JA ₁₁₆	1999 05 13.33733	15 50 01.47	-12 21 49.7	18.7	704	1999 JJ ₁₁₆	* 1999 05 13.30784	15 56 14.31	-15 40 53.1	18.9	704
1999 JA ₁₁₆	1999 05 13.36723	15 49 59.84	-12 21 31.5	19.1	704	1999 JJ ₁₁₆	1999 05 13.32280	15 56 13.41	-15 40 52.8	19.4	704
1999 JA ₁₁₆	1999 05 18.28868	15 46 00.38	-11 34 15.8	18.3	704	1999 JJ ₁₁₆	1999 05 13.33793	15 56 12.45	-15 40 53.1	19.3	704
1999 JA ₁₁₆	1999 05 18.30258	15 45 59.60	-11 34 08.5	19.1	704	1999 JJ ₁₁₆	1999 05 13.35289	15 56 11.52	-15 40 57.5	19.3	704
1999 JA ₁₁₆	1999 05 18.31655	15 45 58.99	-11 34 00.8	18.9	704	1999 JJ ₁₁₆	1999 05 18.29108	15 51 16.46	-15 46 49.0	19.5	704
1999 JA ₁₁₆	1999 05 18.33043	15 45 58.19	-11 33 51.6	18.9	704	1999 JJ ₁₁₆	1999 05 18.31895	15 51 14.62	-15 46 52.5	19.6	704
1999 JA ₁₁₆	1999 05 18.34433	15 45 57.47	-11 33 43.6	19.3	704	1999 JJ ₁₁₆	1999 05 18.33283	15 51 13.74	-15 46 53.3	19.7	704
1999 JA ₁₁₆	1999 05 19.29311	15 45 10.90	-11 24 50.3	18.4	704	1999 JK ₁₁₆	* 1999 05 13.30794	15 52 45.18	-16 04 20.4	18.5	704
1999 JA ₁₁₆	1999 05 19.30714	15 45 10.23	-11 24 41.1	18.6	704	1999 JK ₁₁₆	1999 05 13.32290	15 52 44.31	-16 04 18.7	18.4	704
1999 JA ₁₁₆	1999 05 19.32118	15 45 09.51	-11 24 32.3	18.7	704	1999 JK ₁₁₆	1999 05 13.33802	15 52 43.43	-16 04 14.7	18.1	704
1999 JA ₁₁₆	1999 05 19.33536	15 45 08.75	-11 24 26.9	18.7	704	1999 JK ₁₁₆	1999 05 13.35298	15 52 42.59	-16 04 10.0	18.1	704
1999 JA ₁₁₆	1999 05 19.34940	15 45 08.00	-11 24 18.0	18.9	704	1999 JK ₁₁₆	1999 05 13.36792	15 52 41.72	-16 04 06.9	19.2	704
1999 JA ₁₁₆	1999 06 06.20985	15 31 37.35	-08 58 44.8	18.6	R 703	1999 JK ₁₁₆	1999 05 18.28896	15 48 06.44	-15 44 30.4	18.8	704
1999 JA ₁₁₆	1999 06 06.22606	15 31 36.70	-08 58 37.2	19.1	R 703	1999 JK ₁₁₆	1999 05 18.30285	15 48 05.61	-15 44 27.6	18.7	704
1999 JA ₁₁₆	1999 06 06.24222	15 31 36.04	-08 58 30.3	18.9	R 703	1999 JK ₁₁₆	1999 05 18.31682	15 48 04.75	-15 44 23.1	18.7	704
1999 JA ₁₁₆	1999 06 06.25833	15 31 35.41	-08 58 22.8	18.3	R 703	1999 JK ₁₁₆	1999 05 18.33070	15 48 03.94	-15 44 20.2	18.9	704
1999 JA ₁₁₆	1999 06 08.31030	15 30 19.63	-08 45 19.0	18.2	704	1999 JK ₁₁₆	1999 05 18.34461	15 48 03.18	-15 44 17.3	19.0	704
1999 JA ₁₁₆	1999 06 08.31962	15 30 19.22	-08 45 15.5	18.5	704	1999 JK ₁₁₆	1999 06 14.17564	15 25 21.14	-14 25 21.3	19.3	704
1999 JA ₁₁₆	1999 06 08.32892	15 30 18.86	-08 45 11.9	18.8	704	1999 JK ₁₁₆	1999 06 14.18796	15 25 20.74	-14 25 20.0	19.7	704
1999 JA ₁₁₆	1999 06 08.33824	15 30 18.56	-08 45 07.8	19.0	704	1999 JK ₁₁₆	1999 06 14.20028	15 25 20.26	-14 25 19.1	20.0	704
1999 JA ₁₁₆	1999 06 08.34754	15 30 18.21	-08 45 04.9	18.9	704	1999 JK ₁₁₆	1999 06 14.22505	15 25 19.33	-14 25 18.6	19.7	704
1999 JA ₁₁₆	1999 06 10.23349	15 29 13.79	-08 33 50.2	18.8	704	1999 JL ₁₁₆	* 1999 05 13.30803	15 49 45.54	-17 37 10.1	19.0	704
1999 JA ₁₁₆	1999 06 10.24797	15 29 13.29	-08 33 45.6	19.3	704	1999 JL ₁₁₆	1999 05 13.32300	15 49 44.60	-17 37 10.0	19.0	704
1999 JA ₁₁₆	1999 06 10.26249	15 29 12.73	-08 33 40.2	19.2	704	1999 JL ₁₁₆	1999 05 13.33812	15 49 43.66	-17 37 09.8	19.3	704
1999 JA ₁₁₆	1999 06 10.27696	15 29 12.16	-08 33 35.3	18.7	704	1999 JL ₁₁₆	1999 05 18.28914	15 44 59.70	-17 29 13.7	18.4	704
1999 JA ₁₁₆	1999 06 10.29150	15 29 11.69	-08 33 30.5	19.3	704	1999 JL ₁₁₆	1999 05 18.30303	15 44 58.76	-17 29 11.3	19.3	704
1999 JA ₁₁₆	1999 06 14.17527	15 27 14.44	-08 12 52.2	19.1	704	1999 JL ₁₁₆	1999 05 18.31701	15 44 58.03	-17 29 11.9	19.3	704
1999 JA ₁₁₆	1999 06 14.18758	15 27 14.03	-08 12 48.1	19.7	704	1999 JL ₁₁₆	1999 05 18.34479	15 44 56.17	-17 29 07.8	19.4	704
1999 JA ₁₁₆	1999 06 14.19991	15 27 13.66	-08 12 45.7	19.1	704	1999 JM ₁₁₆	* 1999 05 13.30803	15 49 55.18	-17 48 03.7	19.6	704
1999 JA ₁₁₆	1999 06 14.21234	15 27 13.36	-08 12 41.7	19.7	704	1999 JM ₁₁₆	1999 05 13.32300	15 49 54.20	-17 48 01.9	19.6	704
1999 JA ₁₁₆	1999 06 14.22468	15 27 13.00	-08 12 37.3	19.6	704	1999 JM ₁₁₆	1999 05 13.33812	15 49 53.02	-17 48 04.2	19.4	704
1999 JB ₁₁₆	* 1999 05 13.30745	15 58 23.56	-10 21 46.3	19.3	704	1999 JM ₁₁₆	1999 05 13.35308	15 49 52.06	-17 48 00.6	18.9	704
1999 JB ₁₁₆	1999 05 13.32241	15 58 22.59	-10 21 41.7	19.3	704	1999 JM ₁₁₆	1999 05 13.36802	15 49 51.11	-17 48 02.1	18.9	704
1999 JB ₁₁₆	1999 05 13.33753	15 58 21.76	-10 21 37.3	19.6	704	1999 JM ₁₁₆	1999 05 18.28914	15 44 42.15	-17 45 14.2	18.5	704
1999 JB ₁₁₆	1999 05 13.35249	15 58 21.01	-10 21 34.7	19.8	704	1999 JM ₁₁₆	1999 05 18.30303	15 44 41.15	-17 45 14.0	18.6	704
1999 JB ₁₁₆	1999 05 18.29146	15 53 58.30	-09 56 06.7	19.5	704	1999 JM ₁₁₆	1999 05 18.31701	15 44 40.22	-17 45 13.9	18.7	704
1999 JB ₁₁₆	1999 05 18.31932	15									

1999 JR ₁₁₆	1999 05 10.32525	15 56 36.04	-21 35 22.5	18.5	704	1999 JA ₁₁₇	1999 05 18.34839	15 56 00.53	-26 54 19.9	18.3	704
1999 JR ₁₁₆	1999 05 10.33741	15 56 35.30	-21 35 18.0	18.5	704	1999 JA ₁₁₇	1999 05 19.29467	15 55 01.77	-26 51 36.3	17.5	704
1999 JR ₁₁₆	* 1999 05 13.30833	15 53 48.92	-21 18 27.9	18.4	704	1999 JA ₁₁₇	1999 05 19.30871	15 55 00.77	-26 51 32.9	17.8	704
1999 JR ₁₁₆	1999 05 13.33842	15 53 46.99	-21 18 18.6	19.0	704	1999 JA ₁₁₇	1999 05 19.32274	15 54 59.83	-26 51 30.6	18.0	704
1999 JR ₁₁₆	1999 05 13.35338	15 53 46.04	-21 18 13.9	19.3	704	1999 JA ₁₁₇	1999 05 19.33692	15 54 58.83	-26 51 28.1	17.8	704
1999 JR ₁₁₆	1999 05 13.36831	15 53 45.05	-21 18 06.9	19.3	704	1999 JA ₁₁₇	1999 05 19.35097	15 54 58.09	-26 51 23.9	17.8	704
1999 JR ₁₁₆	1999 05 18.30331	15 49 00.94	-20 48 58.4	19.1	704	1999 JA ₁₁₇	1999 06 15.17551	15 31 18.01	-25 11 31.6	18.7	704
1999 JR ₁₁₆	1999 05 18.31728	15 49 00.27	-20 48 52.7	19.1	704	1999 JA ₁₁₇	1999 06 15.18766	15 31 17.53	-25 11 28.2	18.7	704
1999 JR ₁₁₆	1999 05 18.33116	15 48 59.35	-20 48 47.6	18.9	704	1999 JA ₁₁₇	1999 06 15.19981	15 31 17.09	-25 11 26.7	18.7	704
1999 JR ₁₁₆	1999 05 18.34507	15 48 58.51	-20 48 43.0	18.9	704	1999 JA ₁₁₇	1999 06 15.21201	15 31 16.59	-25 11 23.8	18.7	704
1999 JR ₁₁₆	1999 05 19.29237	15 48 03.83	-20 43 01.2	18.7	704	1999 JA ₁₁₇	1999 06 15.22414	15 31 16.17	-25 11 20.8	18.5	704
1999 JR ₁₁₆	1999 05 19.30640	15 48 02.87	-20 42 55.4	18.8	704	1999 JB ₁₁₇	* 1999 05 13.31048	16 05 55.78	-24 57 49.4	18.5	704
1999 JR ₁₁₆	1999 05 19.32044	15 48 02.23	-20 42 49.4	18.4	704	1999 JB ₁₁₇	1999 05 13.32545	16 05 54.79	-24 57 47.6	18.5	704
1999 JR ₁₁₆	1999 05 19.33462	15 48 01.27	-20 42 44.0	18.4	704	1999 JB ₁₁₇	1999 05 13.34057	16 05 54.08	-24 57 44.9	18.5	704
1999 JR ₁₁₆	1999 05 19.34866	15 48 00.23	-20 42 39.3	19.0	704	1999 JB ₁₁₇	1999 05 13.37047	16 05 51.96	-24 57 46.5	19.0	704
1999 JR ₁₁₆	1999 06 10.18765	15 29 31.24	-18 36 11.1	18.9	V 691	1999 JB ₁₁₇	1999 05 18.29256	16 01 01.87	-24 52 49.3	18.2	704
1999 JR ₁₁₆	1999 06 10.20961	15 29 30.35	-18 36 04.5	18.9	V 691	1999 JB ₁₁₇	1999 05 18.30647	16 01 00.88	-24 52 48.8	18.4	704
1999 JR ₁₁₆	1999 06 10.23180	15 29 29.42	-18 35 57.8	18.9	V 691	1999 JB ₁₁₇	1999 05 18.32043	16 01 00.05	-24 52 47.7	18.4	704
1999 JR ₁₁₆	1999 06 12.22965	15 28 15.63	-18 26 05.7	18.8	V 691	1999 JB ₁₁₇	1999 05 18.33430	16 00 59.22	-24 52 47.3	19.0	704
1999 JR ₁₁₆	1999 06 12.25162	15 28 14.80	-18 25 59.4	18.9	V 691	1999 JB ₁₁₇	1999 05 18.34821	16 00 58.22	-24 52 46.1	19.3	704
1999 JR ₁₁₆	1999 06 12.27355	15 28 13.96	-18 25 53.2	18.9	V 691	1999 JB ₁₁₇	1999 06 15.17671	15 35 57.62	-23 53 04.5	18.6	704
1999 JR ₁₁₆	1999 06 15.17597	15 26 38.58	-18 12 25.1	19.3	704	1999 JB ₁₁₇	1999 06 15.18887	15 35 57.11	-23 53 02.0	19.2	704
1999 JR ₁₁₆	1999 06 15.18811	15 26 38.16	-18 12 20.8	19.4	704	1999 JB ₁₁₇	1999 06 15.20103	15 35 56.68	-23 53 00.0	19.7	704
1999 JR ₁₁₆	1999 06 15.20028	15 26 37.79	-18 12 17.2	20.2	704	1999 JB ₁₁₇	1999 06 15.21321	15 35 56.22	-23 53 00.6	19.8	704
1999 JR ₁₁₆	1999 06 15.21246	15 26 37.40	-18 12 15.0	19.9	704	1999 JC ₁₁₇	* 1999 05 13.31068	16 02 45.94	-22 34 45.5	18.9	704
1999 JR ₁₁₆	1999 06 15.22459	15 26 36.98	-18 12 12.1	19.5	704	1999 JC ₁₁₇	1999 05 13.32565	16 02 45.13	-22 34 40.8	18.4	704
1999 JS ₁₁₆	* 1999 05 13.30833	15 56 11.39	-21 27 44.4	18.9	704	1999 JC ₁₁₇	1999 05 13.34077	16 02 44.38	-22 34 36.2	18.4	704
1999 JS ₁₁₆	1999 05 13.32329	15 56 10.54	-21 27 41.4	19.1	704	1999 JC ₁₁₇	1999 05 18.29053	15 58 26.16	-22 13 51.0	19.1	704
1999 JS ₁₁₆	1999 05 13.33842	15 56 09.80	-21 27 39.8	19.1	704	1999 JC ₁₁₇	1999 05 18.30443	15 58 25.46	-22 13 46.6	19.0	704
1999 JS ₁₁₆	1999 05 13.35338	15 56 09.15	-21 27 37.4	19.3	704	1999 JC ₁₁₇	1999 05 18.31840	15 58 24.58	-22 13 41.9	19.0	704
1999 JS ₁₁₆	1999 05 18.29062	15 52 09.86	-21 16 55.5	18.5	704	1999 JC ₁₁₇	1999 05 18.33227	15 58 23.62	-22 13 41.6	19.0	704
1999 JS ₁₁₆	1999 05 18.30452	15 52 09.06	-21 16 53.1	18.9	704	1999 JD ₁₁₇	* 1999 05 13.31068	16 02 51.88	-22 06 47.1	18.2	704
1999 JS ₁₁₆	1999 05 18.31849	15 52 08.28	-21 16 50.7	18.9	704	1999 JD ₁₁₇	1999 05 13.32565	16 02 51.00	-22 06 43.9	17.8	704
1999 JS ₁₁₆	1999 05 18.33237	15 52 07.61	-21 16 50.4	19.2	704	1999 JD ₁₁₇	1999 05 13.34077	16 02 50.20	-22 06 39.3	17.8	704
1999 JS ₁₁₆	1999 05 18.34627	15 52 06.95	-21 16 46.8	19.2	704	1999 JD ₁₁₇	1999 05 13.37067	16 02 48.19	-22 06 32.6	19.2	704
1999 JT ₁₁₆	* 1999 05 13.30842	15 47 52.27	-22 21 33.6	19.0	704	1999 JD ₁₁₇	1999 05 18.29228	15 58 10.44	-21 46 03.1	18.3	704
1999 JT ₁₁₆	1999 05 13.32339	15 47 51.43	-22 21 31.1	19.1	704	1999 JD ₁₁₇	1999 05 18.30619	15 58 09.66	-21 45 59.3	18.7	704
1999 JT ₁₁₆	1999 05 13.33852	15 47 50.56	-22 21 26.4	19.1	704	1999 JD ₁₁₇	1999 05 18.32015	15 58 08.72	-21 45 54.5	19.1	704
1999 JT ₁₁₆	1999 05 13.35347	15 47 49.65	-22 21 24.0	19.4	704	1999 JD ₁₁₇	1999 05 18.33403	15 58 07.86	-21 45 50.8	18.8	704
1999 JT ₁₁₆	1999 05 13.36841	15 47 48.66	-22 21 21.6	19.4	704	1999 JD ₁₁₇	1999 05 18.34793	15 58 07.13	-21 45 48.3	18.8	704
1999 JT ₁₁₆	1999 05 18.30137	15 43 10.10	-22 05 44.2	18.2	704	1999 JD ₁₁₇	1999 05 19.30825	15 57 11.14	-21 41 35.0	16.5	704
1999 JT ₁₁₆	1999 05 18.31534	15 43 09.26	-22 05 42.0	18.2	704	1999 JD ₁₁₇	1999 05 19.32228	15 57 10.31	-21 41 30.8	16.7	704
1999 JT ₁₁₆	1999 05 18.32923	15 43 08.30	-22 05 39.3	19.1	704	1999 JD ₁₁₇	1999 05 19.33646	15 57 09.44	-21 41 29.5	16.7	704
1999 JT ₁₁₆	1999 05 18.34313	15 43 07.63	-22 05 35.4	19.1	704	1999 JD ₁₁₇	1999 05 19.35050	15 57 08.63	-21 41 24.6	16.7	704
1999 JU ₁₁₆	* 1999 05 13.30842	15 47 55.48	-22 40 14.5	18.3	704	1999 JD ₁₁₇	1999 06 09.26802	15 37 22.40	-20 02 06.2	17.8	704
1999 JU ₁₁₆	1999 05 13.32339	15 47 54.47	-22 40 10.6	19.0	704	1999 JD ₁₁₇	1999 06 09.27739	15 37 21.90	-20 02 04.1	18.8	704
1999 JU ₁₁₆	1999 05 13.33852	15 47 53.35	-22 40 10.9	18.5	704	1999 JD ₁₁₇	1999 06 09.28671	15 37 21.47	-20 01 59.9	19.4	704
1999 JU ₁₁₆	1999 05 13.35347	15 47 52.29	-22 40 10.2	18.5	704	1999 JD ₁₁₇	1999 06 09.29607	15 37 20.91	-20 01 58.0	18.7	704
1999 JU ₁₁₆	1999 05 13.36841	15 47 51.26	-22 40 10.0	18.8	704	1999 JD ₁₁₇	1999 06 09.30541	15 37 20.48	-20 01 54.7	19.3	704
1999 JU ₁₁₆	1999 05 18.28747	15 42 27.13	-22 33 20.4	18.8	704	1999 JD ₁₁₇	1999 06 15.17649	15 32 54.02	-19 35 34.1	18.3	704
1999 JU ₁₁₆	1999 05 18.30137	15 42 26.24	-22 33 19.6	18.5	704	1999 JD ₁₁₇	1999 06 15.18864	15 32 53.48	-19 35 31.6	18.3	704
1999 JU ₁₁₆	1999 05 18.31534	15 42 25.32	-22 33 17.3	18.5	704	1999 JD ₁₁₇	1999 06 15.20081	15 32 52.95	-19 35 28.3	18.4	704
1999 JU ₁₁₆	1999 05 18.32923	15 42 24.34	-22 33 15.7	18.7	704	1999 JD ₁₁₇	1999 06 15.21298	15 32 52.41	-19 35 25.5	18.8	704
1999 JU ₁₁₆	1999 05 18.34313	15 42 23.49	-22 33 15.5	18.7	704	1999 JD ₁₁₇	1999 06 15.22511	15 32 51.92	-19 35 21.8	18.6	704
1999 JV ₁₁₆	* 1999 05 13.30921	15 52 41.15	-26 04 13.1	18.8	704	1999 JE ₁₁₇	* 1999 05 13.31078	15 57 30.56	-21 03 16.3	19.3	704
1999 JV ₁₁₆	1999 05 13.32418	15 52 40.24	-26 04 06.6	18.4	704	1999 JE ₁₁₇	1999 05 13.34087	15 57 28.98	-21 03 09.6	18.6	704
1999 JV ₁₁₆	1999 05 13.33930	15 52 39.51	-26 03 59.3	18.4	704	1999 JE ₁₁₇	1999 05 13.35582	15 57 28.03	-21 03 06.6	19.3	704
1999 JV ₁₁₆	1999 05 13.36919	15 52 37.85	-26 03 48.4	18.6	704	1999 JE ₁₁₇	1999 05 13.37076	15 57 27.38	-21 03 04.3	19.3	704
1999 JV ₁₁₆	1999 05 18.28969	15 48 31.11	-25 28 48.4	18.6	704	1999 JE ₁₁₇	1999 05 18.30452	15 53 09.04	-20 48 54.5	19.2	704
1999 JV ₁₁₆	1999 05 18.30359	15 48 30.35	-25 28 43.6	18.4	704	1999 JE ₁₁₇	1999 05 18.31849	15 53 08.33	-20 48 52.2	19.2	704
1999 JV ₁₁₆	1999 05 18.31756	15 48 29.57	-25 28 35.9	18.4	704	1999 JE ₁₁₇	1999 05 18.33237	15 53 07.53	-20 48 47.5	19.5	704
1999 JV ₁₁₆	1999 05 18.34535	15 48 28.17	-25 28 21.7	19.1	704	1999 JE ₁₁₇	* 1999 05 13.31078	16 02 12.59	-21 39 51.3	18.8	704
1999 JW ₁₁₆	* 1999 05 13.30951	15 52 01.60	-22 46 00.0	18.8	704	1999 JE ₁₁₇	1999 05 13.32575	16 02 11.62	-21 39 46.9	19.2	704
1999 JW ₁₁₆	1999 05 13.32447	15 52 00.96	-22 45 51.1	18.8	704	1999 JE ₁₁₇	1999 05 13.34087	16 02 10.66	-21 39 39.6	19.4	704
1999 JW ₁₁₆	1999 05 13.33960	15 52 00.01	-22 45 41.4	18.8	704	1999 JE ₁₁₇	1999 05 18.29062	15 57 15.18	-21 13 36.1	18.5	704
1999 JW ₁₁₆	1999 05 13.36949	15 51 58.40	-22 45 24.4	19.0	704	1999 JE ₁₁₇	1999 05 18.30452	15 57 14.33	-21 13 32.1	18.9	704
1999 JW ₁₁₆	1999 05 18.28951	15 47 47.81	-21 58 55.6	19.0	704	1999 JE ₁₁₇	1999 05 18.31849	15 57 13.38	-21 13 28.2	18.9	704
1999 JW ₁₁₆	1999 05 18.30340	15 47 47.09	-21 58 49.9	18.9	704	1999 JE ₁₁₇	1999 05 18.33237	15 57 12.61	-21 13 22.4	19.0	704
1999 JW ₁₁₆	1999 05 18.31737	15 47 46.30	-21 58 41.9	18.9	704						

1999 JK ₁₁₇	1999 05 19.35207	15 56 38.26	-18 07 10.7	19.6	704	1999 JV ₁₁₇	1999 05 18.23775	15 10 45.16	-15 28 15.1	19.6	704
1999 JK ₁₁₇	1999 06 05.28538	15 42 57.79	-17 19 04.2	18.7	V 691	1999 JV ₁₁₇	1999 05 18.26588	15 10 43.51	-15 28 00.2	19.1	704
1999 JK ₁₁₇	1999 06 05.30768	15 42 56.76	-17 19 00.5	18.9	V 691	1999 JW ₁₁₇	1999 05 18.27989	15 10 42.89	-15 27 55.5	19.1	704
1999 JK ₁₁₇	1999 06 05.33010	15 42 55.75	-17 18 57.4	19.0	V 691	1999 JW ₁₁₇	* 1999 05 13.31602	15 18 44.47	-16 03 19.1	19.1	704
1999 JL ₁₁₇	* 1999 05 13.31098	16 01 37.22	-19 24 05.8	18.6	704	1999 JW ₁₁₇	1999 05 13.33104	15 18 43.54	-16 03 18.9	19.1	704
1999 JL ₁₁₇	1999 05 13.32594	16 01 36.29	-19 24 06.1	18.8	704	1999 JW ₁₁₇	1999 05 13.34609	15 18 42.86	-16 03 18.0	19.5	704
1999 JL ₁₁₇	1999 05 13.34107	16 01 35.54	-19 24 06.7	18.8	704	1999 JW ₁₁₇	1999 05 13.36103	15 18 41.82	-16 03 14.2	19.5	704
1999 JL ₁₁₇	1999 05 13.35602	16 01 34.70	-19 24 07.5	19.3	704	1999 JW ₁₁₇	1999 05 18.22548	15 14 12.55	-15 55 26.1	19.0	704
1999 JL ₁₁₇	1999 05 13.37096	16 01 33.91	-19 24 07.0	19.6	704	1999 JW ₁₁₇	1999 05 18.23963	15 14 11.61	-15 55 23.7	18.6	704
1999 JL ₁₁₇	1999 05 18.29210	15 57 10.51	-19 26 23.1	18.7	704	1999 JW ₁₁₇	1999 05 18.25362	15 14 10.99	-15 55 21.3	18.6	704
1999 JL ₁₁₇	1999 05 18.30601	15 57 09.66	-19 26 22.8	19.4	704	1999 JW ₁₁₇	1999 05 18.26767	15 14 10.05	-15 55 21.1	19.3	704
1999 JL ₁₁₇	1999 05 18.31997	15 57 08.91	-19 26 22.8	19.4	704	1999 JW ₁₁₇	1999 06 04.22170	15 00 05.75	-15 34 35.0	19.0	R 703
1999 JL ₁₁₇	1999 05 18.33384	15 57 08.17	-19 26 22.6	19.2	704	1999 JW ₁₁₇	1999 06 04.23729	15 00 05.12	-15 34 34.9	19.2	R 703
1999 JL ₁₁₇	1999 05 18.34775	15 57 07.42	-19 26 23.8	19.2	704	1999 JW ₁₁₇	1999 06 04.25278	15 00 04.41	-15 34 37.5	19.8	R 703
1999 JL ₁₁₇	1999 06 09.26802	15 37 44.73	-19 34 32.0	18.1	704	1999 JW ₁₁₇	1999 06 04.26829	15 00 03.70	-15 34 34.9	19.5	R 703
1999 JL ₁₁₇	1999 06 09.27739	15 37 44.19	-19 34 31.8	19.1	704	1999 JX ₁₁₇	* 1999 05 13.31661	15 23 25.36	-16 02 21.5	19.8	704
1999 JL ₁₁₇	1999 06 09.28671	15 37 43.78	-19 34 32.0	19.2	704	1999 JX ₁₁₇	1999 05 13.33164	15 23 24.45	-16 02 20.2	19.0	704
1999 JL ₁₁₇	1999 06 09.29607	15 37 43.32	-19 34 32.5	18.9	704	1999 JX ₁₁₇	1999 05 13.34668	15 23 23.52	-16 02 17.9	19.0	704
1999 JL ₁₁₇	1999 06 09.30541	15 37 42.82	-19 34 32.8	19.0	704	1999 JX ₁₁₇	1999 05 13.36162	15 23 22.59	-16 02 13.4	19.5	704
1999 JL ₁₁₇	1999 06 15.17649	15 33 18.70	-19 37 38.9	18.6	704	1999 JX ₁₁₇	1999 05 18.22686	15 18 28.36	-15 49 54.3	19.6	704
1999 JL ₁₁₇	1999 06 15.18864	15 33 18.18	-19 37 39.6	19.0	704	1999 JX ₁₁₇	1999 05 18.24102	15 18 27.41	-15 49 49.3	19.0	704
1999 JL ₁₁₇	1999 06 15.20081	15 33 17.69	-19 37 40.1	18.7	704	1999 JX ₁₁₇	1999 05 18.25502	15 18 26.47	-15 49 49.2	19.0	704
1999 JL ₁₁₇	1999 06 15.21298	15 33 17.13	-19 37 40.1	18.9	704	1999 JY ₁₁₇	* 1999 05 13.31975	15 41 53.23	-15 20 02.2	18.9	704
1999 JL ₁₁₇	1999 06 15.22511	15 33 16.58	-19 37 40.2	18.9	704	1999 JY ₁₁₇	1999 05 13.33480	15 41 52.23	-15 20 00.2	18.5	704
1999 JM ₁₁₇	* 1999 05 13.31108	15 59 22.47	-18 05 00.7	18.8	704	1999 JY ₁₁₇	1999 05 13.34983	15 41 51.36	-15 19 57.4	18.5	704
1999 JM ₁₁₇	1999 05 13.32604	15 59 21.84	-18 04 56.2	18.8	704	1999 JY ₁₁₇	1999 05 18.22992	15 36 59.42	-15 09 39.7	19.0	704
1999 JM ₁₁₇	1999 05 13.34117	15 59 20.89	-18 04 54.6	18.8	704	1999 JY ₁₁₇	1999 05 18.24409	15 36 58.49	-15 09 39.6	19.0	704
1999 JM ₁₁₇	1999 05 13.35612	15 59 20.24	-18 04 51.7	19.3	704	1999 JY ₁₁₇	1999 05 18.25809	15 36 57.65	-15 09 39.3	19.1	704
1999 JM ₁₁₇	1999 05 13.37106	15 59 19.26	-18 04 47.2	19.3	704	1999 JY ₁₁₇	1999 05 18.27211	15 36 56.95	-15 09 34.9	19.1	704
1999 JM ₁₁₇	1999 05 18.29089	15 55 00.72	-17 48 01.8	18.6	704	1999 JY ₁₁₇	1999 06 12.16823	15 16 13.34	-14 47 29.1	20.5	V 691
1999 JM ₁₁₇	1999 05 18.30479	15 54 59.08	-17 47 57.2	18.6	704	1999 JY ₁₁₇	1999 06 12.18989	15 16 12.56	-14 47 27.8	20.2	V 691
1999 JM ₁₁₇	1999 05 18.31877	15 54 59.08	-17 47 55.9	18.6	704	1999 JZ ₁₁₇	1999 06 12.21143	15 16 11.78	-14 47 26.9	20.1	V 691
1999 JM ₁₁₇	1999 05 18.34655	15 54 57.57	-17 47 51.2	19.2	704	1999 JZ ₁₁₇	* 1999 05 13.32034	15 34 02.36	-22 40 24.0	19.4	704
1999 JN ₁₁₇	* 1999 05 13.31128	15 59 59.23	-14 56 07.2	19.4	704	1999 JZ ₁₁₇	1999 05 13.33538	15 34 01.35	-22 40 24.1	19.1	704
1999 JN ₁₁₇	1999 05 13.32624	15 59 58.47	-14 56 00.1	19.0	704	1999 JZ ₁₁₇	1999 05 13.35042	15 34 00.40	-22 40 28.1	19.1	704
1999 JN ₁₁₇	1999 05 13.34137	15 59 57.69	-14 55 53.4	19.0	704	1999 JZ ₁₁₇	1999 05 18.24241	15 29 07.66	-22 45 28.4	19.0	704
1999 JN ₁₁₇	1999 05 13.37125	15 59 56.12	-14 55 39.7	19.6	704	1999 JZ ₁₁₇	1999 05 18.25641	15 29 06.69	-22 45 26.0	19.0	704
1999 JN ₁₁₇	1999 05 18.29118	15 55 58.75	-14 21 32.4	19.0	704	1999 JZ ₁₁₇	1999 05 18.27045	15 29 05.82	-22 45 27.4	19.3	704
1999 JN ₁₁₇	1999 05 18.30509	15 55 58.07	-14 21 25.8	19.8	704	1999 JZ ₁₁₇	1999 05 18.28442	15 29 04.89	-22 45 30.3	19.5	704
1999 JN ₁₁₇	1999 05 18.33292	15 55 56.48	-14 21 13.2	19.8	704	1999 JA ₁₁₈	1997 12 29.47555	07 52 06.08	+11 47 09.9	17.1	V 566
1999 JN ₁₁₇	1999 05 18.34683	15 55 55.59	-14 21 07.4	19.8	704	1999 JA ₁₁₈	1997 12 29.48585	07 52 05.48	+11 47 09.1	17.2	V 566
1999 JO ₁₁₇	* 1999 05 13.31137	16 00 27.74	-13 52 04.0	19.0	704	1999 JA ₁₁₈	1997 12 29.49591	07 52 04.92	+11 47 07.9	17.1	V 566
1999 JO ₁₁₇	1999 05 13.32634	16 00 26.90	-13 52 03.5	18.9	704	1999 JA ₁₁₈	1999 02 26.46755	15 39 43.21	-25 39 36.8	16.4	704
1999 JO ₁₁₇	1999 05 13.34147	16 00 25.88	-13 52 03.3	18.9	704	1999 JA ₁₁₈	1999 02 26.47802	15 39 43.88	-25 39 37.6	16.4	704
1999 JO ₁₁₇	1999 05 13.35642	16 00 24.85	-13 52 01.6	20.2	704	1999 JA ₁₁₈	1999 02 26.48855	15 39 44.26	-25 39 41.5	16.4	704
1999 JO ₁₁₇	1999 05 18.29118	15 55 19.63	-13 48 02.5	18.9	704	1999 JA ₁₁₈	1999 02 26.49897	15 39 44.92	-25 39 44.4	16.2	704
1999 JO ₁₁₇	1999 05 18.30509	15 55 18.66	-13 48 02.4	19.1	704	1999 JA ₁₁₈	1999 05 10.28460	15 37 43.86	-23 38 37.5	17.8	704
1999 JO ₁₁₇	1999 05 18.31904	15 55 17.72	-13 48 02.2	19.1	704	1999 JA ₁₁₈	1999 05 10.29682	15 37 43.20	-23 38 32.1	17.7	704
1999 JO ₁₁₇	1999 05 18.33292	15 55 16.85	-13 48 01.6	19.7	704	1999 JA ₁₁₈	1999 05 10.30901	15 37 42.48	-23 38 25.7	17.7	704
1999 JP ₁₁₇	* 1999 05 13.31147	16 06 07.26	-13 09 29.9	19.2	704	1999 JA ₁₁₈	1999 05 10.32119	15 37 41.80	-23 38 21.1	17.7	704
1999 JP ₁₁₇	1999 05 13.32644	16 06 06.65	-13 09 27.1	19.3	704	1999 JA ₁₁₈	1999 05 10.33337	15 37 41.08	-23 38 15.9	17.7	704
1999 JP ₁₁₇	1999 05 13.34157	16 06 05.90	-13 09 22.5	19.7	704	1999 JA ₁₁₈	* 1999 05 13.32113	15 34 54.33	-23 17 13.2	17.7	704
1999 JP ₁₁₇	1999 05 13.35651	16 06 05.14	-13 09 17.8	19.6	704	1999 JA ₁₁₈	1999 05 13.33617	15 34 53.61	-23 17 07.0	17.7	704
1999 JP ₁₁₇	1999 05 13.37145	16 06 04.50	-13 09 13.4	19.6	704	1999 JA ₁₁₈	1999 05 13.35120	15 34 52.70	-23 16 59.6	17.7	704
1999 JP ₁₁₇	1999 05 18.30813	16 02 21.75	-12 46 03.8	18.9	704	1999 JA ₁₁₈	1999 05 13.36614	15 34 51.75	-23 16 53.1	17.7	704
1999 JP ₁₁₇	1999 05 18.32209	16 02 21.14	-12 46 00.3	18.9	704	1999 JA ₁₁₈	1999 05 18.22825	15 30 17.43	-22 40 52.2	17.3	704
1999 JP ₁₁₇	1999 05 18.33597	16 02 20.43	-12 45 58.9	19.1	704	1999 JA ₁₁₈	1999 05 18.24241	15 30 16.54	-22 40 46.6	17.7	704
1999 JP ₁₁₇	1999 05 18.34987	16 02 19.75	-12 45 54.4	19.1	704	1999 JA ₁₁₈	1999 05 18.25641	15 30 15.79	-22 40 39.7	17.7	704
1999 JQ ₁₁₇	* 1999 05 13.31157	16 12 46.82	-13 06 03.6	19.4	704	1999 JA ₁₁₈	1999 05 18.27045	15 30 14.90	-22 40 32.0	17.7	704
1999 JQ ₁₁₇	1999 05 13.32654	16 12 46.18	-13 06 00.3	18.9	704	1999 JA ₁₁₈	1999 05 18.28442	15 30 14.09	-22 40 27.4	17.7	704
1999 JQ ₁₁₇	1999 05 13.34166	16 12 45.55	-13 06 00.6	18.9	704	1999 JA ₁₁₈	1999 05 19.23140	15 29 20.94	-22 33 12.9	17.2	704
1999 JQ ₁₁₇	1999 05 13.37155	16 12 44.02	-13 05 56.0	19.7	704	1999 JA ₁₁₈	1999 05 19.24533	15 29 20.12	-22 33 06.8	17.6	704
1999 JQ ₁₁₇	1999 05 18.29460	16 09 00.21	-12 57 08.3	18.8	704	1999 JA ₁₁₈	1999 05 19.25931	15 29 19.36	-22 33 00.8	17.6	704
1999 JQ ₁₁₇	1999 05 18.30851	16 08 59.55	-12 57 05.0	19.2	704	1999 JA ₁₁₈	1999 05 19.27328	15 29 18.51	-22 32 55.3	18.1	704
1999 JQ ₁₁₇	1999 05 18.33634	16 08 58.07	-12 57 00.5	19.2	704	1999 JA ₁₁₈	1999 05 19.28725	15 29 17.65	-22 32 48.4	18.1	704
1999 JQ ₁₁₇	1999 05 18.35024	16 08 57.43	-12 57 00.2	19.2	704	1999 JA ₁₁₈	1999 06 15.17394	15 09 22.61	-19 12 37.0	17.6	704
1999 JR ₁₁₇	* 1999 05 13.31157	16 13 14.52	-13 06 30.4	18.8	704	1999 JA ₁₁₈	1999 06 15.18609	15 09 22.27	-19 12 32.2	17.6	704
1999 JR ₁₁₇	1999 05 13.32654	16 13 13.63	-13 06 24.8	18.9	704	1999 JA ₁₁₈	1999 06 15.19824	15 09 21.93	-19 12 27.2	17.6	704
1999 JR ₁₁₇	1999 05 13.34166										

1999 JE ₁₁₈	1999 05 13.36723	15 51 34.22	-12 26 35.7	19.8	704	1999 JN ₁₁₈	1999 06 09.30515	15 43 16.21	-14 12 16.6	18.8	704
1999 JE ₁₁₈	1999 05 18.28868	15 47 27.47	-11 34 55.7	19.5	704	1999 JN ₁₁₈	1999 06 14.17750	15 39 54.16	-13 59 46.6	18.3	704
1999 JE ₁₁₈	1999 05 18.31655	15 47 25.95	-11 34 38.5	19.7	704	1999 JN ₁₁₈	1999 06 14.18982	15 39 53.67	-13 59 45.2	18.8	704
1999 JE ₁₁₈	1999 05 18.33043	15 47 25.09	-11 34 30.9	19.9	704	1999 JN ₁₁₈	1999 06 14.20214	15 39 53.14	-13 59 43.0	19.0	704
1999 JE ₁₁₈	1999 05 18.34433	15 47 24.22	-11 34 20.5	19.8	704	1999 JN ₁₁₈	1999 06 14.21458	15 39 52.66	-13 59 40.9	18.8	704
1999 JF ₁₁₈	* 1999 05 13.32584	16 00 08.99	-19 43 57.5	18.7	704	1999 JN ₁₁₈	1999 06 14.22699	15 39 52.14	-13 59 39.2	18.4	704
1999 JF ₁₁₈	1999 05 13.34097	16 00 08.21	-19 43 50.6	18.7	704	1999 JO ₁₁₈	1995 04 22.23339	13 32 36.62	-03 03 56.1	17.6	V 691
1999 JF ₁₁₈	1999 05 13.35592	16 00 07.47	-19 43 42.0	19.1	704	1999 JO ₁₁₈	1995 04 22.25472	13 32 35.48	-03 03 49.1		691
1999 JF ₁₁₈	1999 05 13.37086	16 00 06.67	-19 43 32.6	19.3	704	1999 JO ₁₁₈	1995 04 22.29322	13 32 33.44	-03 03 35.0		691
1999 JF ₁₁₈	1999 05 18.29080	15 56 00.13	-18 58 59.5	19.3	704	1999 JO ₁₁₈	* 1999 05 13.37367	16 07 08.59	-16 18 38.1	18.4	704
1999 JF ₁₁₈	1999 05 18.30470	15 55 59.34	-18 58 55.4	18.8	704	1999 JO ₁₁₈	1999 05 13.38881	16 07 07.82	-16 18 36.5	18.3	704
1999 JF ₁₁₈	1999 05 18.31867	15 55 58.68	-18 58 45.8	18.8	704	1999 JO ₁₁₈	1999 05 13.40391	16 07 07.02	-16 18 36.5	18.3	704
1999 JF ₁₁₈	1999 05 18.33255	15 55 57.90	-18 58 39.0	19.8	704	1999 JO ₁₁₈	1999 05 13.41898	16 07 06.08	-16 18 35.7	18.7	704
1999 JG ₁₁₈	1999 05 10.30243	15 59 45.29	-16 46 27.9	19.6	704	1999 JO ₁₁₈	1999 05 13.43407	16 07 05.44	-16 18 34.6	18.7	704
1999 JG ₁₁₈	1999 05 10.31463	15 59 44.66	-16 46 27.8	19.6	704	1999 JO ₁₁₈	1999 05 18.29192	16 02 51.90	-16 14 15.6	18.4	704
1999 JG ₁₁₈	1999 05 10.32680	15 59 43.98	-16 46 26.2	19.3	704	1999 JO ₁₁₈	1999 05 18.30583	16 02 51.06	-16 14 15.7	18.4	704
1999 JG ₁₁₈	* 1999 05 13.32614	15 57 00.77	-16 43 30.5	18.7	704	1999 JO ₁₁₈	1999 05 18.31978	16 02 50.30	-16 14 15.1	18.9	704
1999 JG ₁₁₈	1999 05 13.34127	15 56 59.83	-16 43 26.7	18.7	704	1999 JO ₁₁₈	1999 05 18.33366	16 02 49.47	-16 14 14.4	18.9	704
1999 JG ₁₁₈	1999 05 13.35622	15 56 58.99	-16 43 25.6	19.0	704	1999 JO ₁₁₈	1999 05 18.34756	16 02 48.62	-16 14 14.4	18.9	704
1999 JG ₁₁₈	1999 05 13.37116	15 56 57.95	-16 43 24.6	19.0	704	1999 JO ₁₁₈	1999 05 19.29587	16 01 57.23	-16 13 27.6	18.3	704
1999 JG ₁₁₈	1999 05 18.29080	15 52 16.52	-16 38 43.9	18.6	704	1999 JO ₁₁₈	1999 05 19.30991	16 01 56.55	-16 13 26.3	18.4	704
1999 JG ₁₁₈	1999 05 18.30489	15 52 15.68	-16 38 42.3	18.5	704	1999 JO ₁₁₈	1999 05 19.32402	16 01 55.65	-16 13 26.0	18.4	704
1999 JG ₁₁₈	1999 05 18.31886	15 52 14.81	-16 38 40.1	18.5	704	1999 JO ₁₁₈	1999 05 19.33813	16 01 54.73	-16 13 26.1	18.5	704
1999 JG ₁₁₈	1999 05 18.33274	15 52 13.92	-16 38 39.1	19.3	704	1999 JO ₁₁₈	1999 05 19.35217	16 01 54.04	-16 13 26.0	18.5	704
1999 JG ₁₁₈	1999 05 18.34664	15 52 13.15	-16 38 38.7	19.3	704	1999 JO ₁₁₈	1999 06 09.26907	15 43 33.32	-16 10 20.4	18.2	704
1999 JG ₁₁₈	1999 05 19.30787	15 51 17.12	-16 37 48.0	17.7	704	1999 JO ₁₁₈	1999 06 09.28775	15 43 32.47	-16 10 21.2	18.9	704
1999 JG ₁₁₈	1999 05 19.32191	15 51 16.19	-16 37 47.7	18.4	704	1999 JO ₁₁₈	1999 06 09.29712	15 43 32.07	-16 10 20.7	19.2	704
1999 JG ₁₁₈	1999 05 19.33609	15 51 15.31	-16 37 46.3	18.2	704	1999 JO ₁₁₈	1999 06 09.30644	15 43 31.62	-16 10 22.6	19.3	704
1999 JG ₁₁₈	1999 05 19.35014	15 51 14.46	-16 37 45.9	18.2	704	1999 JO ₁₁₈	1999 06 11.25684	15 42 08.84	-16 11 57.8	18.5	R 703
1999 JG ₁₁₈	1999 06 15.17604	15 28 52.31	-16 34 58.7	19.4	704	1999 JO ₁₁₈	1999 06 11.26992	15 42 08.23	-16 11 57.5	17.7	R 703
1999 JG ₁₁₈	1999 06 15.18819	15 28 51.79	-16 34 59.3	19.6	704	1999 JO ₁₁₈	1999 06 11.28291	15 42 07.65	-16 11 57.8	18.4	R 703
1999 JG ₁₁₈	1999 06 15.20036	15 28 51.33	-16 34 59.5	20.0	704	1999 JO ₁₁₈	1999 06 11.29608	15 42 07.01	-16 11 58.5	17.7	R 703
1999 JG ₁₁₈	1999 06 15.22467	15 28 50.51	-16 35 01.8	19.9	704	1999 JO ₁₁₈	1999 06 15.17799	15 39 40.35	-16 16 23.4	18.5	704
1999 JH ₁₁₈	* 1999 05 13.32634	16 03 30.12	-14 29 12.5	19.2	704	1999 JO ₁₁₈	1999 06 15.19015	15 39 39.88	-16 16 25.1	19.0	704
1999 JH ₁₁₈	1999 05 13.34147	16 03 29.10	-14 29 11.6	19.3	704	1999 JO ₁₁₈	1999 06 15.20231	15 39 39.44	-16 16 25.2	18.8	704
1999 JH ₁₁₈	1999 05 13.35642	16 03 28.14	-14 29 09.3	19.6	704	1999 JO ₁₁₈	1999 06 15.21448	15 39 39.01	-16 16 26.5	18.6	704
1999 JH ₁₁₈	1999 05 18.30509	15 58 07.00	-14 24 08.9	19.6	704	1999 JO ₁₁₈	1999 06 15.22661	15 39 38.50	-16 16 27.4	18.7	704
1999 JH ₁₁₈	1999 05 18.31904	15 58 05.93	-14 24 06.6	19.9	704	1999 JP ₁₁₈	* 1999 05 13.37377	16 06 11.07	-15 38 35.4	19.0	704
1999 JH ₁₁₈	1999 05 18.33292	15 58 05.16	-14 24 06.6	19.5	704	1999 JP ₁₁₈	1999 05 13.38891	16 06 10.00	-15 38 35.2	19.5	704
1999 JH ₁₁₈	1999 05 18.34683	15 58 04.12	-14 24 04.3	19.5	704	1999 JP ₁₁₈	1999 05 13.40401	16 06 09.06	-15 38 35.0	19.5	704
1999 JJ ₁₁₈	* 1999 05 13.33014	15 24 01.38	-10 39 07.7	18.4	704	1999 JP ₁₁₈	1999 05 13.41908	16 06 08.13	-15 38 31.8	19.8	704
1999 JJ ₁₁₈	1999 05 13.34521	15 24 00.38	-10 39 03.0	18.4	704	1999 JP ₁₁₈	1999 05 18.29182	16 01 03.36	-15 36 27.9	19.0	704
1999 JJ ₁₁₈	1999 05 13.36015	15 23 59.40	-10 38 58.6	18.7	704	1999 JP ₁₁₈	1999 05 18.30574	16 01 02.47	-15 36 27.5	19.0	704
1999 JJ ₁₁₈	1999 05 18.22640	15 19 10.78	-10 22 07.5	18.4	704	1999 JP ₁₁₈	1999 05 18.31969	16 01 01.59	-15 36 24.6	19.7	704
1999 JJ ₁₁₈	1999 05 18.24056	15 19 09.76	-10 22 06.9	18.4	704	1999 JP ₁₁₈	1999 05 18.33356	16 01 00.78	-15 36 24.2	19.6	704
1999 JJ ₁₁₈	1999 05 18.25457	15 19 08.97	-10 22 03.0	18.6	704	1999 JP ₁₁₈	1999 05 18.34747	16 00 59.74	-15 36 24.9	19.6	704
1999 JJ ₁₁₈	1999 05 18.26860	15 19 08.06	-10 22 00.5	18.6	704	1999 JQ ₁₁₈	* 1999 05 13.37377	16 06 34.04	-15 06 20.1	18.7	704
1999 JJ ₁₁₈	1999 05 18.28257	15 19 07.19	-10 21 58.4	18.8	704	1999 JQ ₁₁₈	1999 05 13.38891	16 06 33.15	-15 06 15.5	18.7	704
1999 JK ₁₁₈	1999 05 10.28250	15 25 10.96	-14 10 53.3	18.5	704	1999 JQ ₁₁₈	1999 05 13.40401	16 06 32.21	-15 06 13.8	19.1	704
1999 JK ₁₁₈	1999 05 10.29473	15 25 10.34	-14 10 51.6	18.5	704	1999 JQ ₁₁₈	1999 05 13.41908	16 06 31.58	-15 06 10.7	19.4	704
1999 JK ₁₁₈	1999 05 10.30691	15 25 09.73	-14 10 48.9	18.8	704	1999 JQ ₁₁₈	1999 05 13.43417	16 06 30.64	-15 06 08.6	19.4	704
1999 JK ₁₁₈	1999 05 10.31910	15 25 09.12	-14 10 47.1	19.0	704	1999 JQ ₁₁₈	1999 05 18.29182	16 02 09.15	-14 53 09.2	19.6	704
1999 JK ₁₁₈	* 1999 05 13.33125	15 22 34.21	-14 02 26.8	18.5	704	1999 JQ ₁₁₈	1999 05 18.31969	16 02 07.29	-14 53 04.4	19.3	704
1999 JK ₁₁₈	1999 05 13.34629	15 22 33.30	-14 02 23.0	18.5	704	1999 JQ ₁₁₈	1999 05 18.33356	16 02 06.67	-14 53 04.2	18.8	704
1999 JK ₁₁₈	1999 05 13.36123	15 22 32.47	-14 02 19.6	18.8	704	1999 JQ ₁₁₈	1999 05 18.34747	16 02 05.73	-14 53 01.1	18.8	704
1999 JK ₁₁₈	1999 05 17.27946	15 19 10.99	-13 51 50.8	18.2	R 703	1999 JR ₁₁₈	* 1999 05 13.37377	16 09 16.70	-15 34 23.5	18.5	704
1999 JK ₁₁₈	1999 05 17.29409	15 19 10.04	-13 51 48.0	18.3	R 703	1999 JR ₁₁₈	1999 05 13.38891	16 09 15.65	-15 34 17.6	19.1	704
1999 JK ₁₁₈	1999 05 17.30858	15 19 09.39	-13 51 46.0	18.0	R 703	1999 JR ₁₁₈	1999 05 13.40401	16 09 14.84	-15 34 15.6	19.1	704
1999 JK ₁₁₈	1999 05 17.32331	15 19 08.55	-13 51 43.9	18.2	R 703	1999 JR ₁₁₈	1999 05 13.41908	16 09 13.91	-15 34 10.5	19.4	704
1999 JK ₁₁₈	1999 05 18.22566	15 18 22.53	-13 49 24.0	18.2	704	1999 JR ₁₁₈	1999 05 13.43417	16 09 12.97	-15 34 08.1	19.4	704
1999 JK ₁₁₈	1999 05 18.23982	15 18 21.79	-13 49 20.7	18.6	704	1999 JR ₁₁₈	1999 05 18.29404	16 04 31.05	-15 13 08.7	19.0	704
1999 JK ₁₁₈	1999 05 18.25381	15 18 21.03	-13 49 20.6	18.6	704	1999 JR ₁₁₈	1999 05 18.30795	16 04 30.21	-15 13 04.9	18.7	704
1999 JK ₁₁₈	1999 05 18.26786	15 18 20.29	-13 49 16.0	18.7	704	1999 JR ₁₁₈	1999 05 18.32190	16 04 29.31	-15 13 01.0	18.7	704
1999 JK ₁₁₈	1999 05 18.28184	15 18 19.74	-13 49 15.9	18.7	704	1999 JR ₁₁₈	1999 05 18.33578	16 04 28.51	-15 12 57.3	18.9	704
1999 JK ₁₁₈	1999 05 19.22899	15 17 31.47	-13 46 51.8	19.3	704	1999 JR ₁₁₈	1999 05 18.34968	16 04 27.58	-15 12 53.1	19.3	704
1999 JK ₁₁₈	1999 05 19.24293	15 17 30.77	-13 46 47.7	19.3	704	1999 JS ₁₁₈	* 1999 05 13.37396	16 12 37.34	-14 13 57.1	19.1	704
1999 JK ₁₁₈	1999 05 19.25691	15 17 29.95	-13 46 47.1	18.9	704	1999 JS ₁₁₈	1999 05 13.38911	16 12 36.42	-14 13 52.3	19.3	704
1999 JK ₁₁₈	1999 05 19.27088	15 17 29.25	-13 46 42.5	18.9	704	1999 JS ₁₁₈	1999 05 13.41928	16 12 34.89	-14 13 45.3	19.5	704
1999 JK ₁₁₈	1999 06 14.18430	14 59									

1999 JV ₁₁₈	1999 06 09.30515	15 44 29.47	-14 08 44.4	19.2	704	1999 JG ₁₁₉	1999 05 18.32135	16 07 58.95	-22 44 41.3	18.6	704
1999 JV ₁₁₈	1999 06 14.17750	15 40 32.10	-13 52 06.6	18.1	704	1999 JG ₁₁₉	1999 05 18.33523	16 07 58.33	-22 44 43.6	18.3	704
1999 JV ₁₁₈	1999 06 14.18982	15 40 31.48	-13 52 04.4	18.5	704	1999 JG ₁₁₉	1999 05 18.34913	16 07 57.53	-22 44 43.9	18.3	704
1999 JV ₁₁₈	1999 06 14.20214	15 40 30.91	-13 52 01.9	18.6	704	1999 JG ₁₁₉	1999 05 19.31129	16 07 05.59	-22 46 04.8	17.0	704
1999 JV ₁₁₈	1999 06 14.21458	15 40 30.29	-13 51 59.0	18.7	704	1999 JG ₁₁₉	1999 05 19.33951	16 07 04.01	-22 46 06.9	16.9	704
1999 JV ₁₁₈	1999 06 14.22699	15 40 29.72	-13 51 56.4	18.8	704	1999 JG ₁₁₉	1999 05 19.35355	16 07 03.27	-22 46 07.8	16.9	704
1999 JW ₁₁₈	* 1999 05 13.37416	16 13 51.14	-16 12 52.9	18.6	704	1999 JG ₁₁₉	1999 06 09.26876	15 48 11.90	-23 08 11.3	18.1	704
1999 JW ₁₁₈	1999 05 13.38930	16 13 50.20	-16 12 43.7	19.0	704	1999 JG ₁₁₉	1999 06 09.27811	15 48 11.40	-23 08 10.3	19.0	704
1999 JW ₁₁₈	1999 05 13.40440	16 13 49.26	-16 12 38.9	19.2	704	1999 JG ₁₁₉	1999 06 09.28743	15 48 10.87	-23 08 11.0	19.1	704
1999 JW ₁₁₈	1999 05 13.41947	16 13 48.64	-16 12 29.9	19.2	704	1999 JG ₁₁₉	1999 06 09.29680	15 48 10.43	-23 08 11.5	18.5	704
1999 JW ₁₁₈	1999 05 18.29404	16 09 18.87	-15 34 03.0	18.9	704	1999 JG ₁₁₉	1999 06 09.30613	15 48 09.91	-23 08 12.3	19.5	704
1999 JW ₁₁₈	1999 05 18.30795	16 09 18.05	-15 33 57.2	19.4	704	1999 JG ₁₁₉	1999 06 15.17754	15 43 29.10	-23 12 50.2	18.4	704
1999 JW ₁₁₈	1999 05 18.32190	16 09 17.32	-15 33 51.1	19.2	704	1999 JG ₁₁₉	1999 06 15.18969	15 43 28.52	-23 12 51.1	18.3	704
1999 JW ₁₁₈	1999 05 18.33578	16 09 16.40	-15 33 43.0	19.2	704	1999 JG ₁₁₉	1999 06 15.20185	15 43 27.98	-23 12 51.4	18.2	704
1999 JW ₁₁₈	1999 05 18.34968	16 09 15.47	-15 33 37.4	19.4	704	1999 JG ₁₁₉	1999 06 15.21403	15 43 27.40	-23 12 52.2	18.8	704
1999 JW ₁₁₈	1999 06 14.17758	15 44 47.79	-12 17 48.3	19.3	704	1999 JG ₁₁₉	1999 06 15.22616	15 43 26.76	-23 12 52.7	18.9	704
1999 JW ₁₁₈	1999 06 14.18990	15 44 47.26	-12 17 43.6	19.7	704	1999 JH ₁₁₉	* 1999 05 13.37484	16 07 54.38	-23 18 03.1	18.6	704
1999 JW ₁₁₈	1999 06 14.20222	15 44 46.73	-12 17 38.5	19.7	704	1999 JH ₁₁₉	1999 05 13.38999	16 07 53.41	-23 18 02.9	18.6	704
1999 JW ₁₁₈	1999 06 14.21465	15 44 46.15	-12 17 34.5	19.7	704	1999 JH ₁₁₉	1999 05 13.40508	16 07 52.77	-23 18 02.8	18.9	704
1999 JW ₁₁₈	1999 06 14.22707	15 44 45.55	-12 17 31.7	19.5	704	1999 JH ₁₁₉	1999 05 13.42016	16 07 51.93	-23 18 04.0	18.7	704
1999 JX ₁₁₈	* 1999 05 13.37436	16 07 32.66	-17 59 34.6	18.9	704	1999 JH ₁₁₉	1999 05 18.29339	16 03 22.34	-23 24 25.1	18.4	704
1999 JX ₁₁₈	1999 05 13.38950	16 07 31.81	-17 59 26.4	18.6	704	1999 JH ₁₁₉	1999 05 18.30730	16 03 21.47	-23 24 25.8	18.2	704
1999 JX ₁₁₈	1999 05 13.40460	16 07 31.19	-17 59 21.8	18.6	704	1999 JH ₁₁₉	1999 05 18.32126	16 03 20.60	-23 24 25.5	18.2	704
1999 JX ₁₁₈	1999 05 13.43475	16 07 29.30	-17 59 10.4	19.9	704	1999 JH ₁₁₉	1999 05 18.33513	16 03 19.82	-23 24 27.0	19.2	704
1999 JX ₁₁₈	1999 05 18.29385	16 03 24.27	-17 30 52.9	17.8	704	1999 JJ ₁₁₉	* 1999 05 13.37523	16 08 09.14	-27 58 32.8	18.1	704
1999 JX ₁₁₈	1999 05 18.30776	16 03 23.53	-17 30 48.4		704	1999 JJ ₁₁₉	1999 05 13.39038	16 08 08.23	-27 58 32.6	18.4	704
1999 JX ₁₁₈	1999 05 18.32172	16 03 22.72	-17 30 43.6	18.6	704	1999 JJ ₁₁₉	1999 05 13.42055	16 08 06.28	-27 58 35.1	18.2	704
1999 JX ₁₁₈	1999 05 18.33560	16 03 21.99	-17 30 37.8	18.4	704	1999 JJ ₁₁₉	1999 05 18.29302	16 02 48.09	-28 01 02.5	18.2	704
1999 JX ₁₁₈	1999 05 18.34949	16 03 21.33	-17 30 34.3	18.4	704	1999 JJ ₁₁₉	1999 05 18.30693	16 02 47.01	-28 01 00.6	18.3	704
1999 JY ₁₁₈	* 1999 05 13.37445	16 04 07.36	-18 19 33.0	19.1	704	1999 JJ ₁₁₉	1999 05 18.32089	16 02 46.18	-28 01 02.7	18.5	704
1999 JY ₁₁₈	1999 05 13.40469	16 04 05.80	-18 19 25.5	19.4	704	1999 JJ ₁₁₉	1999 05 18.34866	16 02 44.13	-28 01 03.9	18.0	704
1999 JY ₁₁₈	1999 05 13.41977	16 04 04.65	-18 19 22.2	19.4	704	1999 JK ₁₁₉	1995 10 25.94444	02 57 26.80	+20 44 25.8		033
1999 JY ₁₁₈	1999 05 18.29201	15 59 36.58	-17 58 46.5	18.9	704	1999 JK ₁₁₉	1995 10 25.98472	02 57 24.98	+20 44 18.1		033
1999 JY ₁₁₈	1999 05 18.30592	15 59 35.70	-17 58 41.8	18.9	704	1999 JK ₁₁₉	* 1999 05 13.37582	16 22 53.17	-24 39 11.5	18.9	704
1999 JY ₁₁₈	1999 05 18.31988	15 59 34.86	-17 58 38.0	19.3	704	1999 JK ₁₁₉	1999 05 13.39096	16 22 52.51	-24 39 10.8	18.9	704
1999 JY ₁₁₈	1999 05 18.34765	15 59 33.27	-17 58 32.4	19.5	704	1999 JK ₁₁₉	1999 05 13.40606	16 22 51.86	-24 39 11.2	18.9	704
1999 JZ ₁₁₈	* 1999 05 13.37455	16 03 26.25	-19 49 56.5	18.8	704	1999 JK ₁₁₉	1999 05 13.43622	16 22 50.21	-24 39 06.5	18.6	704
1999 JZ ₁₁₈	1999 05 13.38969	16 03 25.75	-19 49 50.9	18.8	704	1999 JK ₁₁₉	1999 05 18.29644	16 19 06.07	-24 29 19.7	18.4	704
1999 JZ ₁₁₈	1999 05 13.40479	16 03 25.44	-19 49 46.1	18.8	704	1999 JK ₁₁₉	1999 05 18.31035	16 19 05.44	-24 29 19.0	18.5	704
1999 JZ ₁₁₈	1999 05 13.43495	16 03 24.46	-19 49 32.7	19.3	704	1999 JK ₁₁₉	1999 05 18.32430	16 19 04.75	-24 29 15.7	18.3	704
1999 JZ ₁₁₈	1999 05 18.29210	16 01 20.21	-19 18 25.8	18.8	704	1999 JK ₁₁₉	1999 05 18.33818	16 19 04.10	-24 29 14.3	18.3	704
1999 JZ ₁₁₈	1999 05 18.30601	16 01 19.77	-19 18 21.1	18.8	704	1999 JK ₁₁₉	1999 05 18.35208	16 19 03.33	-24 29 14.1	18.5	704
1999 JZ ₁₁₈	1999 05 18.31997	16 01 19.46	-19 18 16.5	19.3	704	1999 JK ₁₁₉	1999 06 09.30782	16 01 24.24	-23 31 11.4	18.1	704
1999 JZ ₁₁₈	1999 05 18.33384	16 01 19.04	-19 18 10.5	19.2	704	1999 JK ₁₁₉	1999 06 09.31734	16 01 23.73	-23 31 09.1	18.8	704
1999 JZ ₁₁₈	1999 05 18.34775	16 01 18.47	-19 18 04.2	19.2	704	1999 JK ₁₁₉	1999 06 09.32668	16 01 23.33	-23 31 07.9	18.3	704
1999 JA ₁₁₉	* 1999 05 13.37455	16 05 07.93	-20 36 46.7	17.6	704	1999 JK ₁₁₉	1999 06 09.34534	16 01 22.41	-23 31 05.2	18.6	704
1999 JA ₁₁₉	1999 05 13.38969	16 05 07.05	-20 36 42.6	17.8	704	1999 JK ₁₁₉	1999 06 15.17948	15 57 13.56	-23 14 02.5	18.6	704
1999 JA ₁₁₉	1999 05 13.40479	16 05 06.27	-20 36 37.9	18.4	704	1999 JK ₁₁₉	1999 06 15.19164	15 57 13.13	-23 14 00.6	19.0	704
1999 JA ₁₁₉	1999 05 13.41987	16 05 05.50	-20 36 33.3	18.4	704	1999 JK ₁₁₉	1999 06 15.20380	15 57 12.57	-23 13 59.0	19.0	704
1999 JA ₁₁₉	1999 05 13.43495	16 05 04.61	-20 36 30.4	18.6	704	1999 JK ₁₁₉	1999 06 15.21597	15 57 12.12	-23 13 56.0	19.1	704
1999 JA ₁₁₉	1999 05 18.29219	16 00 41.47	-20 16 07.1	17.7	704	1999 JK ₁₁₉	1999 06 15.22811	15 57 11.58	-23 13 54.0	18.9	704
1999 JA ₁₁₉	1999 05 18.30610	16 00 40.62	-20 16 03.7	18.2	704	1999 JL ₁₁₉	* 1999 05 13.37592	16 17 00.09	-23 45 50.4	18.6	704
1999 JA ₁₁₉	1999 05 18.32006	16 00 39.91	-20 15 59.7	18.3	704	1999 JL ₁₁₉	1999 05 13.39106	16 16 59.28	-23 45 50.4	18.8	704
1999 JA ₁₁₉	1999 05 18.33394	16 00 39.11	-20 15 56.1	18.4	704	1999 JL ₁₁₉	1999 05 13.40616	16 16 58.44	-23 45 50.2	19.1	704
1999 JA ₁₁₉	1999 05 18.34784	16 00 38.21	-20 15 53.7	19.3	704	1999 JL ₁₁₉	1999 05 13.42123	16 16 57.49	-23 45 49.4	19.3	704
1999 JB ₁₁₉	* 1999 05 13.37455	16 07 43.94	-19 52 01.6	18.4	704	1999 JL ₁₁₉	1999 05 13.43631	16 16 56.46	-23 45 52.1	19.3	704
1999 JB ₁₁₉	1999 05 13.38969	16 07 43.04	-19 51 52.1	18.4	704	1999 JL ₁₁₉	1999 05 18.30943	16 12 12.11	-23 48 04.1	18.7	704
1999 JB ₁₁₉	1999 05 13.40479	16 07 42.38	-19 51 44.4	19.0	704	1999 JL ₁₁₉	1999 05 18.32338	16 12 11.35	-23 48 03.4	18.8	704
1999 JB ₁₁₉	1999 05 13.41987	16 07 41.42	-19 51 37.5	19.5	704	1999 JL ₁₁₉	1999 05 18.33726	16 12 10.38	-23 48 04.6	18.7	704
1999 JB ₁₁₉	1999 05 18.29376	16 03 30.13	-19 04 17.0	18.6	704	1999 JL ₁₁₉	1999 05 18.35116	16 12 09.50	-23 48 04.5	18.7	704
1999 JB ₁₁₉	1999 05 18.30767	16 03 29.39	-19 04 09.8	18.7	704	1999 JM ₁₁₉	* 1999 05 13.37592	16 17 23.09	-23 07 54.6	18.7	704
1999 JB ₁₁₉	1999 05 18.32162	16 03 28.61	-19 04 01.6	19.0	704	1999 JM ₁₁₉	1999 05 13.39106	16 17 22.13	-23 07 58.9	18.8	704
1999 JB ₁₁₉	1999 05 18.33551	16 03 27.80	-19 03 53.0	18.6	704	1999 JM ₁₁₉	1999 05 13.40616	16 17 21.14	-23 08 03.3	19.3	704
1999 JB ₁₁₉	1999 05 18.34940	16 03 27.03	-19 03 43.9	18.6	704	1999 JM ₁₁₉	1999 05 13.42123	16 17 20.25	-23 08 09.4	19.1	704
1999 JC ₁₁₉	* 1999 05 13.37455	16 09 15.24	-19 53 14.6	19.0	704	1999 JM ₁₁₉	1999 05 18.29552	16 12 14.18	-23 34 06.6	18.7	704
1999 JC ₁₁₉	1999 05 13.38969	16 09 14.29	-19 53 14.4	19.1	704	1999 JM ₁₁₉	1999 05 18.30943	16 12 13.21	-23 34 12.4	18.8	704
1999 JC ₁₁₉	1999 05 13.40479	16 09 13.49	-19 53 14.3	19.4	704	1999 JM ₁₁₉	1999 05 18.32338	16 12 12.42	-23 34 16.4	18.8	704
1999 JC ₁₁₉	1999 05 13.41987	16 09 12.76	-19 53 12.0	19.5	704	1999 JM ₁₁₉	1999 05 18.33726	16 12 11.35	-23 34 21.3	19.0	704
1999 JC ₁₁₉	1999 05 13.43495	16 09 11.69	-19								

1999 JP ₁₁₉	1999 05 13.40645	16 12 26.79	-19 50 37.2	19.3	704	1999 JX ₁₁₉	1999 05 18.30860	16 19 24.50	-12 27 55.2	19.3	704
1999 JP ₁₁₉	1999 05 13.43661	16 12 25.00	-19 50 39.2	19.0	704	1999 JX ₁₁₉	1999 05 18.32256	16 19 23.91	-12 27 50.6	19.3	704
1999 JP ₁₁₉	1999 05 18.29367	16 07 39.04	-19 56 51.9	18.8	704	1999 JX ₁₁₉	1999 05 18.33644	16 19 23.01	-12 27 46.2	19.6	704
1999 JP ₁₁₉	1999 05 18.30758	16 07 38.08	-19 56 51.7	18.8	704	1999 JY ₁₁₉	* 1999 05 13.37707	16 26 13.70	-12 34 53.7	19.5	704
1999 JP ₁₁₉	1999 05 18.32153	16 07 37.23	-19 56 51.6	18.9	704	1999 JY ₁₁₉	1999 05 13.39215	16 26 13.09	-12 34 53.4	20.1	704
1999 JP ₁₁₉	1999 05 18.34931	16 07 35.39	-19 56 54.8	19.4	704	1999 JY ₁₁₉	1999 05 13.42231	16 26 11.50	-12 34 51.8	19.7	704
1999 JP ₁₁₉	1999 05 19.31111	16 06 37.46	-19 58 03.0	19.2	704	1999 JY ₁₁₉	1999 05 13.43740	16 26 10.92	-12 34 55.3	19.7	704
1999 JP ₁₁₉	1999 05 19.32522	16 06 36.82	-19 58 05.2	18.8	704	1999 JY ₁₁₉	1999 05 18.31135	16 22 25.48	-12 35 32.8	18.6	704
1999 JP ₁₁₉	1999 05 19.33933	16 06 35.86	-19 58 05.0	18.8	704	1999 JY ₁₁₉	1999 05 18.33914	16 22 23.94	-12 35 35.3	18.4	704
1999 JP ₁₁₉	1999 06 15.18991	15 41 15.62	-20 26 58.2	19.5	704	1999 JY ₁₁₉	1999 05 18.35300	16 22 23.31	-12 35 34.8	18.4	704
1999 JP ₁₁₉	1999 06 15.20208	15 41 15.00	-20 26 59.4	19.2	704	1999 JZ ₁₁₉	* 1999 05 13.37726	16 28 12.44	-13 56 17.5	19.2	704
1999 JP ₁₁₉	1999 06 15.21425	15 41 14.40	-20 27 00.4	19.3	704	1999 JZ ₁₁₉	1999 05 13.39235	16 28 11.52	-13 56 11.1	19.5	704
1999 JP ₁₁₉	1999 06 15.22638	15 41 13.88	-20 27 01.0	18.9	704	1999 JZ ₁₁₉	1999 05 13.40744	16 28 10.92	-13 56 02.4	19.6	704
1999 JQ ₁₁₉	* 1999 05 13.37641	16 19 13.44	-18 46 03.9	18.9	704	1999 JZ ₁₁₉	1999 05 13.43759	16 28 09.41	-13 55 43.6	19.8	704
1999 JQ ₁₁₉	1999 05 13.39156	16 19 12.48	-18 46 03.8	18.9	704	1999 JZ ₁₁₉	1999 05 18.29737	16 24 11.74	-13 10 50.7	18.8	704
1999 JQ ₁₁₉	1999 05 13.40666	16 19 11.53	-18 46 08.1	19.7	704	1999 JZ ₁₁₉	1999 05 18.31135	16 24 10.98	-13 10 44.3	18.4	704
1999 JQ ₁₁₉	1999 05 13.42172	16 19 10.72	-18 46 08.0	19.6	704	1999 JZ ₁₁₉	1999 05 18.32523	16 24 10.22	-13 10 37.5	18.4	704
1999 JQ ₁₁₉	1999 05 18.29515	16 14 10.74	-18 58 11.1	19.1	704	1999 JZ ₁₁₉	1999 05 18.33914	16 24 09.52	-13 10 28.4	18.6	704
1999 JQ ₁₁₉	1999 05 18.30906	16 14 10.98	-18 58 11.0	19.2	704	1999 JZ ₁₁₉	1999 05 18.35300	16 24 08.67	-13 10 21.6	18.6	704
1999 JQ ₁₁₉	1999 05 18.32302	16 14 08.76	-18 58 13.6	19.8	704	1999 JZ ₁₁₉	1999 06 05.34689	16 08 10.86	-10 33 27.0	19.2	V 691
1999 JQ ₁₁₉	* 1999 05 13.37657	16 16 42.68	-17 02 44.7	18.8	704	1999 JZ ₁₁₉	1999 06 05.36864	16 08 09.71	-10 33 16.7	19.2	V 691
1999 JR ₁₁₉	1999 05 13.39165	16 16 41.81	-17 02 44.6	18.8	704	1999 JZ ₁₁₉	1999 06 05.39051	16 08 08.52	-10 33 05.3	19.4	V 691
1999 JR ₁₁₉	1999 05 13.40675	16 16 41.02	-17 02 41.9	18.8	704	1999 JZ ₁₁₉	1999 06 14.24347	16 00 58.80	-09 29 34.3	19.4	V 691
1999 JR ₁₁₉	1999 05 13.42182	16 16 40.10	-17 02 40.0	19.2	704	1999 JZ ₁₁₉	1999 06 14.26469	16 00 57.82	-09 29 26.4	19.1	V 691
1999 JR ₁₁₉	1999 05 13.43691	16 16 39.29	-17 02 36.0	19.2	704	1999 JZ ₁₁₉	1999 06 14.28571	16 00 56.84	-09 29 18.2	19.2	V 691
1999 JR ₁₁₉	1999 05 18.29497	16 12 06.34	-16 52 32.7	18.5	704	1999 JA ₁₂₀	* 1999 05 13.37736	16 27 09.05	-15 44 30.0	19.5	704
1999 JR ₁₁₉	1999 05 18.30888	16 12 05.39	-16 52 32.5	18.5	704	1999 JA ₁₂₀	1999 05 13.39244	16 27 08.25	-15 44 27.7	20.0	704
1999 JR ₁₁₉	1999 05 18.32283	16 12 04.60	-16 52 32.3	19.0	704	1999 JA ₁₂₀	1999 05 13.40754	16 27 07.26	-15 44 23.8	19.8	704
1999 JR ₁₁₉	1999 05 18.33671	16 12 03.70	-16 52 28.1		704	1999 JA ₁₂₀	1999 05 13.42261	16 27 06.54	-15 44 20.6	19.8	704
1999 JR ₁₁₉	1999 05 18.35061	16 12 02.95	-16 52 27.5		704	1999 JA ₁₂₀	1999 05 18.29718	16 22 20.75	-15 30 44.6	19.4	704
1999 JS ₁₁₉	* 1999 05 13.37697	16 14 59.45	-12 21 05.6	18.7	704	1999 JA ₁₂₀	1999 05 18.31116	16 22 19.82	-15 30 43.5	19.3	704
1999 JS ₁₁₉	1999 05 13.39205	16 14 58.84	-12 21 00.0	19.0	704	1999 JA ₁₂₀	1999 05 18.32504	16 22 19.06	-15 30 41.2	19.3	704
1999 JS ₁₁₉	1999 05 13.42221	16 14 57.34	-12 20 51.1	19.9	704	1999 JA ₁₂₀	1999 05 18.33895	16 22 18.16	-15 30 39.1	19.4	704
1999 JS ₁₁₉	1999 05 13.43730	16 14 56.64	-12 20 46.3	19.9	704	1999 JB ₁₂₀	* 1999 05 13.37746	16 25 25.80	-16 51 54.5	18.6	704
1999 JS ₁₁₉	1999 05 18.29450	16 11 19.57	-11 54 55.1	19.5	704	1999 JB ₁₂₀	1999 05 13.39254	16 25 25.13	-16 51 51.3	18.8	704
1999 JS ₁₁₉	1999 05 18.30841	16 11 18.77	-11 54 50.4	19.6	704	1999 JB ₁₂₀	1999 05 13.40764	16 25 24.44	-16 51 46.5	19.1	704
1999 JS ₁₁₉	1999 05 18.32237	16 11 18.20	-11 54 45.8	19.4	704	1999 JB ₁₂₀	1999 05 13.42271	16 25 23.63	-16 51 42.4	19.1	704
1999 JS ₁₁₉	1999 05 18.33625	16 11 17.64	-11 54 41.2	19.4	704	1999 JB ₁₂₀	1999 05 13.43779	16 25 22.95	-16 51 39.9	19.1	704
1999 JS ₁₁₉	1999 05 19.29643	16 10 33.27	-11 49 39.5	18.8	704	1999 JB ₁₂₀	1999 05 18.29709	16 21 30.96	-16 32 21.3	18.3	704
1999 JS ₁₁₉	1999 05 19.31047	16 10 32.66	-11 49 34.8	19.1	704	1999 JB ₁₂₀	1999 05 18.31107	16 21 30.24	-16 32 18.4	17.8	704
1999 JS ₁₁₉	1999 05 19.33869	16 10 31.32	-11 49 26.4	19.4	704	1999 JB ₁₂₀	1999 05 18.32495	16 21 29.44	-16 32 15.7	17.8	704
1999 JS ₁₁₉	1999 05 19.35273	16 10 30.51	-11 49 20.8	19.4	704	1999 JB ₁₂₀	1999 05 18.33886	16 21 28.73	-16 32 12.1	18.1	704
1999 JS ₁₁₉	1999 06 08.35081	15 55 03.65	-10 19 37.3	18.6	704	1999 JB ₁₂₀	1999 05 18.35273	16 21 27.98	-16 32 08.2	18.1	704
1999 JS ₁₁₉	1999 06 08.36037	15 55 03.27	-10 19 33.8	18.9	704	1999 JB ₁₂₀	1999 05 19.29966	16 20 40.57	-16 28 24.8	18.1	704
1999 JS ₁₁₉	1999 06 08.36968	15 55 02.82	-10 19 32.1	19.3	704	1999 JB ₁₂₀	1999 05 19.31370	16 20 39.87	-16 28 20.6	18.6	704
1999 JS ₁₁₉	1999 06 08.37909	15 55 02.41	-10 19 29.7	19.3	704	1999 JB ₁₂₀	1999 05 19.32788	16 20 39.09	-16 28 18.6	19.0	704
1999 JS ₁₁₉	1999 06 08.38840	15 55 01.96	-10 19 28.0	19.5	704	1999 JB ₁₂₀	1999 05 19.34193	16 20 38.37	-16 28 16.0	19.0	704
1999 JS ₁₁₉	1999 06 14.17773	15 51 06.40	-10 00 56.2	19.3	704	1999 JB ₁₂₀	1999 05 19.35595	16 20 37.42	-16 28 12.2	19.2	704
1999 JS ₁₁₉	1999 06 14.19004	15 51 05.97	-10 00 54.5	19.3	704	1999 JB ₁₂₀	1999 06 09.31770	16 02 58.57	-15 18 53.0	18.4	704
1999 JS ₁₁₉	1999 06 14.20237	15 51 05.52	-10 00 53.5	19.5	704	1999 JB ₁₂₀	1999 06 09.32704	16 02 58.14	-15 18 52.0	18.9	704
1999 JS ₁₁₉	1999 06 14.21480	15 51 04.93	-10 00 50.5	19.8	704	1999 JB ₁₂₀	1999 06 09.33638	16 02 57.83	-15 18 50.4	19.0	704
1999 JS ₁₁₉	1999 06 14.22722	15 51 04.49	-10 00 48.2	19.3	704	1999 JB ₁₂₀	1999 06 09.34571	16 02 57.30	-15 18 49.2	19.2	704
1999 JT ₁₁₉	* 1999 05 13.37697	16 15 10.28	-13 01 24.5	18.9	704	1999 JB ₁₂₀	1999 06 11.25242	16 01 35.08	-15 14 28.8	17.7	R 703
1999 JT ₁₁₉	1999 05 13.39205	16 15 09.48	-13 01 17.6	18.9	704	1999 JB ₁₂₀	1999 06 11.25902	16 01 34.63	-15 14 29.4	18.0	R 703
1999 JT ₁₁₉	1999 05 13.40714	16 15 08.56	-13 01 12.9	19.6	704	1999 JB ₁₂₀	1999 06 11.26550	16 01 34.28	-15 14 27.3	18.2	R 703
1999 JT ₁₁₉	1999 05 13.42221	16 15 07.63	-13 01 08.1	19.5	704	1999 JB ₁₂₀	1999 06 11.27204	16 01 33.96	-15 14 26.1	18.3	R 703
1999 JT ₁₁₉	1999 05 13.43730	16 15 07.01	-13 01 04.1	19.5	704	1999 JB ₁₂₀	1999 06 11.27847	16 01 33.64	-15 14 25.5	18.1	R 703
1999 JT ₁₁₉	1999 05 18.29460	16 10 44.28	-12 34 26.7	18.5	704	1999 JB ₁₂₀	1999 06 11.28503	16 01 33.42	-15 14 24.6	17.9	R 703
1999 JT ₁₁₉	1999 05 18.30851	16 10 43.35	-12 34 22.3	19.3	704	1999 JB ₁₂₀	1999 06 11.29156	16 01 33.09	-15 14 24.4	18.1	R 703
1999 JT ₁₁₉	1999 05 18.32246	16 10 42.73	-12 34 15.7	19.7	704	1999 JB ₁₂₀	1999 06 11.29830	16 01 32.82	-15 14 23.3	17.9	R 703
1999 JT ₁₁₉	1999 05 18.33634	16 10 41.81	-12 34 12.4	19.1	704	1999 JB ₁₂₀	1999 06 15.23134	15 58 57.22	-15 06 53.9	18.2	704
1999 JT ₁₁₉	1999 05 18.35024	16 10 40.98	-12 34 08.6	19.1	704	1999 JB ₁₂₀	1999 06 15.24348	15 58 56.73	-15 06 52.7	18.4	704
1999 JT ₁₁₉	1999 05 19.29652	16 09 48.52	-12 29 07.5	18.5	704	1999 JB ₁₂₀	1999 06 15.25565	15 58 56.23	-15 06 51.7	18.5	704
1999 JT ₁₁₉	1999 05 19.31056	16 09 47.72	-12 29 02.9	18.8	704	1999 JB ₁₂₀	1999 06 15.26779	15 58 55.76	-15 06 50.7	18.6	704
1999 JT ₁₁₉	1999 05 19.32467	16 09 46.97	-12 28 58.1	18.9	704	1999 JB ₁₂₀	1999 06 15.27997	15 58 55.28	-15 06 49.0	18.6	704
1999 JT ₁₁₉	1999 05 19.33878	16 09 46.06	-12 28 53.6	18.7	704	1999 JC ₁₂₀	* 1999 05 13.37755	16 27 39.80	-17 51 55.1	18.8	704
1999 JT ₁₁₉	1999 05 19.35282	16 09 45.25	-12 28 49.0	18.7	704	1999 JC ₁₂₀	1999 05 13.39264	16 27 38.88	-17 51 50.5	19.3	704
1999 JT ₁₁₉	1999 06 09.30671	15 51 05.32	-11 01 05.5	18.4	704	1999 JC ₁₂₀	1999 05 13.40774	16 27 38.15	-17 51 44.7	19.6	704
1999 JT ₁₁₉	1999 06 09.31625	15 51 04.78	-11								

1999 JG ₁₂₀	1999 05 18.30924	16 14 17.99	-21 09 44.0	19.0	704	1999 JQ ₁₂₀	1999 05 18.29681	16 21 04.23	-19 36 22.8	19.3	704
1999 JG ₁₂₀	1999 05 18.32320	16 14 17.21	-21 09 39.3	18.9	704	1999 JQ ₁₂₀	1999 05 18.31079	16 21 03.14	-19 36 20.4	19.3	704
1999 JG ₁₂₀	1999 05 18.33708	16 14 16.54	-21 09 35.0	18.8	704	1999 JQ ₁₂₀	1999 05 18.32468	16 21 02.34	-19 36 18.1	19.3	704
1999 JG ₁₂₀	1999 05 18.35097	16 14 15.69	-21 09 34.5	18.8	704	1999 JQ ₁₂₀	1999 05 18.33857	16 21 01.39	-19 36 15.6	19.2	704
1999 JH ₁₂₀	* 1999 05 13.37795	16 22 56.92	-22 57 53.3	18.4	704	1999 JQ ₁₂₀	1999 05 18.35245	16 21 00.41	-19 36 13.1	19.2	704
1999 JH ₁₂₀	1999 05 13.39303	16 22 56.00	-22 57 56.2	19.2	704	1999 JR ₁₂₀	* 1999 05 13.37863	16 35 32.73	-19 36 44.4	19.0	704
1999 JH ₁₂₀	1999 05 13.42320	16 22 54.04	-22 57 59.6	18.8	704	1999 JR ₁₂₀	1999 05 13.39372	16 35 31.73	-19 36 44.2	19.3	704
1999 JH ₁₂₀	1999 05 13.43828	16 22 53.04	-22 58 01.7	18.8	704	1999 JR ₁₂₀	1999 05 13.40881	16 35 30.76	-19 36 46.3	19.3	704
1999 JH ₁₂₀	1999 05 18.29653	16 17 52.73	-23 10 01.0	18.3	704	1999 JR ₁₂₀	1999 05 13.42388	16 35 29.96	-19 36 47.6	19.3	704
1999 JH ₁₂₀	1999 05 18.31049	16 17 51.75	-23 10 04.8	18.3	704	1999 JR ₁₂₀	1999 05 13.43897	16 35 28.84	-19 36 48.2	19.5	704
1999 JH ₁₂₀	1999 05 18.32440	16 17 50.76	-23 10 05.2	18.7	704	1999 JR ₁₂₀	1999 05 18.29995	16 30 28.30	-19 41 52.9	18.5	704
1999 JH ₁₂₀	1999 05 18.33829	16 17 49.87	-23 10 09.5	18.7	704	1999 JR ₁₂₀	1999 05 18.31393	16 30 27.36	-19 41 52.8	18.5	704
1999 JH ₁₂₀	1999 05 18.35217	16 17 49.09	-23 10 09.4	18.7	704	1999 JR ₁₂₀	1999 05 18.32781	16 30 26.42	-19 41 53.0	18.6	704
1999 JH ₁₂₀	1999 05 19.30021	16 16 48.12	-23 12 20.9	18.9	704	1999 JS ₁₂₀	* 1999 05 13.37873	16 31 23.98	-18 41 41.8	19.2	704
1999 JH ₁₂₀	1999 05 19.31425	16 16 47.17	-23 12 21.7	19.0	704	1999 JS ₁₂₀	1999 05 13.39382	16 31 23.03	-18 41 41.6	19.8	704
1999 JH ₁₂₀	1999 05 19.32843	16 16 46.15	-23 12 25.1	19.3	704	1999 JS ₁₂₀	1999 05 13.40891	16 31 22.08	-18 41 41.4	19.8	704
1999 JH ₁₂₀	1999 05 19.35650	16 16 44.34	-23 12 26.4	18.4	704	1999 JS ₁₂₀	1999 05 13.43906	16 31 20.07	-18 41 44.1	20.3	704
1999 JH ₁₂₀	1999 06 15.19082	15 48 48.26	-23 52 01.4	19.3	704	1999 JS ₁₂₀	1999 05 18.29811	16 26 22.18	-18 45 05.7	19.5	704
1999 JH ₁₂₀	1999 06 15.20298	15 48 47.60	-23 52 02.2	19.5	704	1999 JS ₁₂₀	1999 05 18.31208	16 26 21.23	-18 45 05.6	19.5	704
1999 JH ₁₂₀	1999 06 15.21515	15 48 46.95	-23 52 01.2	19.7	704	1999 JS ₁₂₀	1999 05 18.32597	16 26 20.29	-18 45 04.9	19.6	704
1999 JH ₁₂₀	1999 06 15.22728	15 48 46.29	-23 52 00.7	19.7	704	1999 JS ₁₂₀	1999 05 18.33987	16 26 19.47	-18 45 07.4	19.6	704
1999 JJ ₁₂₀	* 1999 05 13.37804	16 22 15.97	-23 27 24.8	19.8	704	1999 JT ₁₂₀	* 1999 05 13.37873	16 35 29.05	-19 06 55.8	19.1	704
1999 JJ ₁₂₀	1999 05 13.39313	16 22 14.88	-23 27 27.7	19.8	704	1999 JT ₁₂₀	1999 05 13.39382	16 35 28.21	-19 06 50.9	19.1	704
1999 JJ ₁₂₀	1999 05 13.40822	16 22 14.03	-23 27 31.1	19.4	704	1999 JT ₁₂₀	1999 05 13.40891	16 35 27.43	-19 06 46.3	19.3	704
1999 JJ ₁₂₀	1999 05 13.42329	16 22 13.00	-23 27 31.8	19.4	704	1999 JT ₁₂₀	1999 05 13.42400	16 35 26.77	-19 06 41.8	19.6	704
1999 JJ ₁₂₀	1999 05 13.43838	16 22 11.90	-23 27 33.7	19.8	704	1999 JT ₁₂₀	1999 05 13.43906	16 35 25.85	-19 06 39.1	19.6	704
1999 JJ ₁₂₀	1999 05 18.31049	16 17 07.25	-23 41 04.6	19.0	704	1999 JT ₁₂₀	1999 05 18.30005	16 31 11.07	-18 43 33.8	19.8	704
1999 JJ ₁₂₀	1999 05 18.32440	16 17 06.19	-23 41 07.3	19.0	704	1999 JT ₁₂₀	1999 05 18.32791	16 31 09.51	-18 43 26.3	19.1	704
1999 JJ ₁₂₀	1999 05 18.33829	16 17 05.30	-23 41 07.5	18.3	704	1999 JT ₁₂₀	1999 05 18.34181	16 31 08.75	-18 43 22.2	18.8	704
1999 JJ ₁₂₀	1999 05 18.35217	16 17 04.43	-23 41 10.9	18.3	704	1999 JT ₁₂₀	1999 05 18.35568	16 31 08.00	-18 43 19.0	18.8	704
1999 JK ₁₂₀	* 1999 05 13.37804	16 23 24.07	-23 48 45.9	18.8	704	1999 JT ₁₂₀	1999 05 19.30208	16 30 16.50	-18 38 45.8	18.5	704
1999 JK ₁₂₀	1999 05 13.39313	16 23 23.16	-23 48 45.8	19.2	704	1999 JT ₁₂₀	1999 05 19.31612	16 30 15.88	-18 38 42.1	19.0	704
1999 JK ₁₂₀	1999 05 13.40822	16 23 22.17	-23 48 45.6	19.4	704	1999 JT ₁₂₀	1999 05 19.33030	16 30 14.94	-18 38 37.8	19.0	704
1999 JK ₁₂₀	1999 05 13.42329	16 23 21.20	-23 48 45.4	19.2	704	1999 JT ₁₂₀	1999 05 19.34435	16 30 14.00	-18 38 35.9	19.0	704
1999 JK ₁₂₀	1999 05 13.43838	16 23 20.51	-23 48 45.3	19.2	704	1999 JT ₁₂₀	1999 05 19.35837	16 30 13.37	-18 38 30.4	19.1	704
1999 JK ₁₂₀	1999 05 18.29653	16 18 34.06	-23 49 52.1	17.9	704	1999 JT ₁₂₀	1999 06 09.30951	16 11 01.73	-17 02 25.0	18.1	704
1999 JK ₁₂₀	1999 05 18.31049	16 18 33.36	-23 49 52.3	17.9	704	1999 JT ₁₂₀	1999 06 09.32833	16 11 00.68	-17 02 22.5	18.9	704
1999 JK ₁₂₀	1999 05 18.32440	16 18 32.37	-23 49 52.0	18.4	704	1999 JT ₁₂₀	1999 06 09.33766	16 11 00.29	-17 02 17.5	18.0	704
1999 JK ₁₂₀	1999 05 18.33829	16 18 31.55	-23 49 51.8	18.4	704	1999 JT ₁₂₀	1999 06 09.34700	16 10 59.90	-17 02 16.9	18.8	704
1999 JK ₁₂₀	1999 05 18.35217	16 18 30.71	-23 49 51.7	18.4	704	1999 JT ₁₂₀	1999 06 11.25458	16 09 25.60	-16 54 36.3	18.3 R	703
1999 JL ₁₂₀	* 1999 05 13.37804	16 25 22.93	-23 39 16.6	19.1	704	1999 JT ₁₂₀	1999 06 11.26766	16 09 24.84	-16 54 32.5	18.2 R	703
1999 JL ₁₂₀	1999 05 13.39313	16 25 21.94	-23 39 11.9	19.2	704	1999 JT ₁₂₀	1999 06 11.28064	16 09 24.16	-16 54 29.6	18.0 R	703
1999 JL ₁₂₀	1999 05 13.40822	16 25 20.99	-23 39 07.3	19.5	704	1999 JT ₁₂₀	1999 06 11.29373	16 09 23.55	-16 54 27.1	17.4 R	703
1999 JL ₁₂₀	1999 05 13.42329	16 25 20.00	-23 39 07.1	19.2	704	1999 JT ₁₂₀	1999 06 15.23149	16 06 20.53	-16 39 37.7	18.6	704
1999 JL ₁₂₀	1999 05 13.43838	16 25 19.30	-23 39 02.5	19.2	704	1999 JT ₁₂₀	1999 06 15.24363	16 06 20.00	-16 39 35.6	18.4	704
1999 JL ₁₂₀	1999 05 18.29653	16 20 34.15	-23 23 19.8	18.3	704	1999 JT ₁₂₀	1999 06 15.25580	16 06 19.41	-16 39 32.3	19.0	704
1999 JL ₁₂₀	1999 05 18.31049	16 20 33.28	-23 23 16.0	18.4	704	1999 JT ₁₂₀	1999 06 15.26794	16 06 18.86	-16 39 30.3	18.7	704
1999 JL ₁₂₀	1999 05 18.32440	16 20 32.36	-23 23 15.1	18.5	704	1999 JT ₁₂₀	1999 06 15.28012	16 06 18.29	-16 39 27.1	18.4	704
1999 JL ₁₂₀	1999 05 18.33829	16 20 31.43	-23 23 10.8	18.5	704	1999 JU ₁₂₀	* 1999 05 13.37883	16 33 12.99	-17 06 26.0	19.0	704
1999 JL ₁₂₀	1999 05 18.35217	16 20 30.60	-23 23 10.3	18.5	704	1999 JU ₁₂₀	1999 05 13.39392	16 33 12.30	-17 06 25.9	19.4	704
1999 JM ₁₂₀	* 1999 05 13.37834	16 26 21.69	-22 05 44.5	19.2	704	1999 JU ₁₂₀	1999 05 13.40901	16 33 11.66	-17 06 25.9	19.9	704
1999 JM ₁₂₀	1999 05 13.39342	16 26 20.62	-22 05 48.9	19.2	704	1999 JU ₁₂₀	1999 05 13.42410	16 33 10.73	-17 06 24.2	19.9	704
1999 JM ₁₂₀	1999 05 13.42359	16 26 18.85	-22 05 57.4	19.6	704	1999 JU ₁₂₀	1999 05 18.29792	16 29 05.56	-17 00 09.7	19.1	704
1999 JM ₁₂₀	1999 05 13.43867	16 26 17.88	-22 06 01.9	19.6	704	1999 JU ₁₂₀	1999 05 18.31190	16 29 04.83	-17 00 09.7	19.2	704
1999 JM ₁₂₀	1999 05 18.29663	16 21 20.19	-22 29 21.7	19.0	704	1999 JU ₁₂₀	1999 05 18.32578	16 29 04.02	-17 00 07.9	19.2	704
1999 JM ₁₂₀	1999 05 18.31060	16 21 19.37	-22 29 24.0	19.5	704	1999 JU ₁₂₀	1999 05 18.33969	16 29 03.28	-17 00 09.0	19.2	704
1999 JM ₁₂₀	1999 05 18.32449	16 21 18.48	-22 29 28.8	18.9	704	1999 JU ₁₂₀	1999 05 18.35356	16 29 02.33	-17 00 05.2	19.2	704
1999 JM ₁₂₀	1999 05 18.33839	16 21 17.57	-22 29 30.5	18.9	704	1999 JU ₁₂₀	1999 05 19.30162	16 28 11.62	-16 58 53.4	19.1	704
1999 JM ₁₂₀	1999 05 18.35226	16 21 16.53	-22 29 34.7	19.0	704	1999 JU ₁₂₀	1999 05 19.31566	16 28 10.90	-16 58 53.1	19.1	704
1999 JN ₁₂₀	* 1999 05 13.37834	16 27 02.92	-22 23 09.5	19.1	704	1999 JU ₁₂₀	1999 05 19.32984	16 28 10.06	-16 58 53.1	19.2	704
1999 JN ₁₂₀	1999 05 13.39342	16 27 02.12	-22 23 09.3	19.1	704	1999 JU ₁₂₀	1999 05 19.34389	16 28 09.15	-16 58 53.0	19.2	704
1999 JN ₁₂₀	1999 05 13.42359	16 27 00.66	-22 23 10.0	19.7	704	1999 JU ₁₂₀	1999 05 19.35791	16 28 08.48	-16 58 52.9	19.4	704
1999 JN ₁₂₀	1999 05 13.43867	16 26 59.67	-22 23 09.7	19.7	704	1999 JU ₁₂₀	1999 06 11.25458	16 06 08.05	-16 40 32.1	18.0 R	703
1999 JN ₁₂₀	1999 05 18.29663	16 22 39.28	-22 23 33.4	18.9	704	1999 JU ₁₂₀	1999 06 11.25902	16 06 07.79	-16 40 32.6	18.3 R	703
1999 JN ₁₂₀	1999 05 18.31060	16 22 38.46	-22 23 33.2	18.9	704	1999 JU ₁₂₀	1999 06 11.26766	16 06 07.35	-16 40 31.0	19.0 R	703
1999 JN ₁₂₀	1999 05 18.32449	16 22 37.60	-22 23 32.7	19.1	704	1999 JU ₁₂₀	1999 06 11.27204	16 06 06.89	-16 40 32.0	18.8 R	703
1999 JN ₁₂₀	1999 05 18.33839	16 22 36.79	-22 23 33.3	19.0	704	1999 JU ₁₂₀	1999 06 11.28064	16 06 06.69	-16 40 31.9	18.3 R	703
1999 JN ₁₂₀	1999 05 18.35226	16 22 35.80	-22 23 35.1	19.0	704	1999 JU ₁₂₀	1999 06 11.28503	16 06 06.30	-16 40 32.2	18.8 R	703
1999 JO ₁₂₀	* 1999 05 13.37844	16 25 02									

1999 JW ₁₂₀	1999 05	18.31412	16 32 12.22	-17 17 37.2	19.0	704	1999 JA ₁₂₁	1999 06	11.26766	16 07 24.79	-16 07 04.1	18.4 R	703
1999 JW ₁₂₀	1999 05	18.32800	16 32 11.46	-17 17 33.0	18.9	704	1999 JA ₁₂₁	1999 06	11.27204	16 07 24.47	-16 07 04.7	17.9 R	703
1999 JW ₁₂₀	1999 05	18.34191	16 32 10.90	-17 17 28.0	18.8	704	1999 JA ₁₂₁	1999 06	11.28064	16 07 24.05	-16 07 06.3	18.4 R	703
1999 JW ₁₂₀	1999 05	18.35577	16 32 10.12	-17 17 23.7	18.8	704	1999 JA ₁₂₁	1999 06	11.28503	16 07 23.89	-16 07 07.9	18.6 R	703
1999 JX ₁₂₀	* 1999 05	13.37893	16 31 32.25	-16 11 19.4	19.2	704	1999 JA ₁₂₁	1999 06	11.29373	16 07 23.42	-16 07 08.8	18.7 R	703
1999 JX ₁₂₀	1999 05	13.39402	16 31 31.32	-16 11 14.8	19.8	704	1999 JA ₁₂₁	1999 06	11.29830	16 07 23.20	-16 07 12.2	18.0 R	703
1999 JX ₁₂₀	1999 05	13.40911	16 31 30.59	-16 11 13.1	20.1	704	1999 JA ₁₂₁	1999 06	15.23149	16 04 14.08	-16 21 30.8	18.7	704
1999 JX ₁₂₀	1999 05	18.29792	16 26 57.02	-15 59 28.1	19.4	704	1999 JA ₁₂₁	1999 06	15.24363	16 04 13.44	-16 21 33.7	18.9	704
1999 JX ₁₂₀	1999 05	18.31190	16 26 56.25	-15 59 25.5	19.4	704	1999 JA ₁₂₁	1999 06	15.25580	16 04 12.91	-16 21 36.7	19.2	704
1999 JX ₁₂₀	1999 05	18.32578	16 26 55.45	-15 59 25.4	19.3	704	1999 JA ₁₂₁	1999 06	15.26794	16 04 12.28	-16 21 38.7	19.2	704
1999 JX ₁₂₀	1999 05	18.33969	16 26 54.52	-15 59 23.4	19.3	704	1999 JA ₁₂₁	1999 06	15.28012	16 04 11.73	-16 21 41.1	18.5	704
1999 JX ₁₂₀	1999 05	18.35356	16 26 53.50	-15 59 20.5	19.7	704	1999 JB ₁₂₁	* 1999 05	13.37903	16 33 53.19	-14 35 58.6	19.0	704
1999 JX ₁₂₀	1999 06	11.25242	16 02 19.88	-15 12 50.8	19.1 R	703	1999 JB ₁₂₁	1999 05	13.39412	16 33 52.32	-14 35 58.5	19.6	704
1999 JX ₁₂₀	1999 06	11.26550	16 02 19.05	-15 12 50.0	19.0 R	703	1999 JB ₁₂₁	1999 05	13.40921	16 33 51.66	-14 35 55.3	19.8	704
1999 JX ₁₂₀	1999 06	11.27847	16 02 18.18	-15 12 50.2	18.3 R	703	1999 JB ₁₂₁	1999 05	13.42429	16 33 50.71	-14 35 53.7	19.8	704
1999 JX ₁₂₀	1999 06	11.29156	16 02 17.50	-15 12 50.1	17.8 R	703	1999 JB ₁₂₁	1999 05	13.43938	16 33 49.78	-14 35 51.3	20.2	704
1999 JX ₁₂₀	1999 06	15.23134	15 58 38.88	-15 08 45.6	18.8	704	1999 JB ₁₂₁	1999 05	18.29774	16 29 18.82	-14 26 21.4	19.3	704
1999 JX ₁₂₀	1999 06	15.24348	15 58 38.19	-15 08 45.3	19.1	704	1999 JB ₁₂₁	1999 05	18.31172	16 29 17.96	-14 26 21.3	19.2	704
1999 JX ₁₂₀	1999 06	15.25565	15 58 37.56	-15 08 44.2	19.5	704	1999 JB ₁₂₁	1999 05	18.32560	16 29 17.12	-14 26 16.7	18.9	704
1999 JX ₁₂₀	1999 06	15.27997	15 58 36.24	-15 08 42.8	19.2	704	1999 JB ₁₂₁	1999 05	18.33951	16 29 16.28	-14 26 16.6	18.9	704
1999 JY ₁₂₀	* 1999 05	13.37893	16 35 37.23	-16 07 50.0	19.5	704	1999 JB ₁₂₁	1999 05	18.35337	16 29 15.46	-14 26 16.5	18.9	704
1999 JY ₁₂₀	1999 05	13.39402	16 35 36.61	-16 07 46.9	19.8	704	1999 JB ₁₂₁	1999 06	14.23232	16 03 10.04	-13 52 44.2	19.5	704
1999 JY ₁₂₀	1999 05	13.40911	16 35 35.75	-16 07 43.7	19.8	704	1999 JB ₁₂₁	1999 06	14.24469	16 03 09.43	-13 52 43.8	19.4	704
1999 JY ₁₂₀	1999 05	13.42419	16 35 35.06	-16 07 42.0	19.8	704	1999 JB ₁₂₁	1999 06	14.25707	16 03 08.74	-13 52 43.5	19.9	704
1999 JY ₁₂₀	1999 05	18.30023	16 31 32.78	-15 51 59.3	18.8	704	1999 JB ₁₂₁	1999 06	14.26951	16 03 08.07	-13 52 42.0	19.5	704
1999 JY ₁₂₀	1999 05	18.31421	16 31 32.16	-15 51 54.8	19.2	704	1999 JB ₁₂₁	1999 06	14.28190	16 03 07.41	-13 52 42.5	19.4	704
1999 JY ₁₂₀	1999 05	18.32810	16 31 31.23	-15 51 54.7	19.2	704	1999 JC ₁₂₁	1993 04	16.61791	12 50 20.67	+07 28 57.5	19.0	8 413
1999 JY ₁₂₀	1999 05	18.34200	16 31 30.52	-15 51 50.1	19.2	704	1999 JC ₁₂₁	* 1999 05	13.37903	16 34 55.15	-14 40 16.1	19.0	704
1999 JY ₁₂₀	1999 05	19.30227	16 30 40.02	-15 48 45.9	18.9	704	1999 JC ₁₂₁	1999 05	13.39412	16 34 54.53	-14 40 16.0	19.0	704
1999 JY ₁₂₀	1999 05	19.31631	16 30 39.37	-15 48 43.3	18.9	704	1999 JC ₁₂₁	1999 05	13.40921	16 34 53.91	-14 40 15.9	19.4	704
1999 JY ₁₂₀	1999 05	19.33049	16 30 38.68	-15 48 38.8	19.0	704	1999 JC ₁₂₁	1999 05	13.42429	16 34 53.17	-14 40 14.8	20.2	704
1999 JY ₁₂₀	1999 05	19.34453	16 30 37.83	-15 48 38.7	19.0	704	1999 JC ₁₂₁	1999 05	18.30033	16 31 07.48	-14 37 01.9	19.3	704
1999 JY ₁₂₀	1999 05	19.35855	16 30 37.00	-15 48 34.2	19.1	704	1999 JC ₁₂₁	1999 05	18.31430	16 31 06.86	-14 36 59.8	19.3	704
1999 JY ₁₂₀	1999 06	09.30961	16 10 46.62	-14 49 08.0	18.6	704	1999 JC ₁₂₁	1999 05	18.32819	16 31 06.25	-14 37 00.3	19.5	704
1999 JY ₁₂₀	1999 06	09.31909	16 10 46.13	-14 49 04.9	18.5	704	1999 JC ₁₂₁	1999 05	18.35596	16 31 04.71	-14 36 58.0	19.1	704
1999 JY ₁₂₀	1999 06	09.33777	16 10 45.07	-14 49 03.7	18.3	704	1999 JC ₁₂₁	1999 06	14.23411	16 08 55.28	-14 35 42.5	19.0	704
1999 JY ₁₂₀	1999 06	09.34711	16 10 44.69	-14 49 00.8	18.3	704	1999 JC ₁₂₁	1999 06	14.24648	16 08 54.74	-14 35 42.9	19.0	704
1999 JY ₁₂₀	1999 06	11.25458	16 09 00.57	-14 44 57.6	18.3 R	703	1999 JC ₁₂₁	1999 06	14.25887	16 08 54.22	-14 35 44.1	19.3	704
1999 JY ₁₂₀	1999 06	11.26111	16 09 00.18	-14 44 57.7	17.9 R	703	1999 JC ₁₂₁	1999 06	14.27130	16 08 53.53	-14 35 44.3	19.5	704
1999 JY ₁₂₀	1999 06	11.26766	16 08 59.81	-14 44 55.3	18.5 R	703	1999 JC ₁₂₁	1999 06	14.28369	16 08 53.04	-14 35 45.3	19.3	704
1999 JY ₁₂₀	1999 06	11.27414	16 08 59.49	-14 44 54.5	18.2 R	703	1999 JC ₁₂₁	1999 06	15.23142	16 08 10.52	-14 36 22.6	19.2	704
1999 JY ₁₂₀	1999 06	11.28064	16 08 59.06	-14 44 54.0	18.8 R	703	1999 JC ₁₂₁	1999 06	15.24355	16 08 09.91	-14 36 22.3	19.1	704
1999 JY ₁₂₀	1999 06	11.28714	16 08 58.69	-14 44 52.8	17.9 R	703	1999 JC ₁₂₁	1999 06	15.25573	16 08 09.41	-14 36 24.3	19.2	704
1999 JY ₁₂₀	1999 06	11.29373	16 08 58.35	-14 44 52.1	18.6 R	703	1999 JC ₁₂₁	1999 06	15.26787	16 08 08.83	-14 36 24.5	19.1	704
1999 JY ₁₂₀	1999 06	11.30046	16 08 57.97	-14 44 50.2	18.8 R	703	1999 JC ₁₂₁	1999 06	15.28005	16 08 08.24	-14 36 24.4	19.4	704
1999 JY ₁₂₀	1999 06	14.27876	16 06 21.02	-14 39 08.0	18.5 R	703	1999 JD ₁₂₁	1994 11	06.50315	11 04 35.09	+01 42 15.2	19.6 V	691
1999 JY ₁₂₀	1999 06	14.28860	16 06 20.66	-14 39 07.8	18.5 R	703	1999 JD ₁₂₁	1994 11	06.51050	11 04 35.77	+01 42 11.7		691
1999 JY ₁₂₀	1999 06	14.29853	16 06 20.08	-14 39 06.1	18.1 R	703	1999 JD ₁₂₁	1994 11	06.51793	11 04 36.48	+01 42 07.0		691
1999 JY ₁₂₀	1999 06	14.30833	16 06 19.57	-14 39 05.9	18.6 R	703	1999 JD ₁₂₁	1995 03	27.34190	12 25 04.28	-03 34 38.7	17.0 V	691
1999 JY ₁₂₀	1999 06	15.23142	16 05 32.71	-14 37 29.5	18.9	704	1999 JD ₁₂₁	1995 03	27.36327	12 25 03.15	-03 34 27.1		691
1999 JY ₁₂₀	1999 06	15.24355	16 05 32.10	-14 37 27.9	18.6	704	1999 JD ₁₂₁	1995 03	27.38465	12 25 02.02	-03 34 14.8		691
1999 JY ₁₂₀	1999 06	15.25573	16 05 31.49	-14 37 27.6	18.9	704	1999 JD ₁₂₁	1995 04	01.24774	12 20 55.37	-02 49 01.5	17.2 V	691
1999 JY ₁₂₀	1999 06	15.26787	16 05 30.83	-14 37 25.1	18.5	704	1999 JD ₁₂₁	1995 04	01.31577	12 20 51.79	-02 48 23.9		691
1999 JY ₁₂₀	1999 06	15.28005	16 05 30.21	-14 37 24.4	18.9	704	1999 JD ₁₂₁	1995 04	01.38780	12 20 48.09	-02 47 43.6		691
1999 JZ ₁₂₀	* 1999 05	13.37903	16 32 20.96	-15 46 37.6	18.5	704	1999 JD ₁₂₁	1999 05	10.34739	16 39 04.36	-13 42 17.3	18.4	704
1999 JZ ₁₂₀	1999 05	13.39412	16 32 20.06	-15 46 39.2	19.0	704	1999 JD ₁₂₁	1999 05	10.35956	16 39 03.59	-13 42 13.4	19.1	704
1999 JZ ₁₂₀	1999 05	13.40921	16 32 19.34	-15 46 40.3	19.1	704	1999 JD ₁₂₁	1999 05	10.37175	16 39 03.02	-13 42 11.1	18.6	704
1999 JZ ₁₂₀	1999 05	13.42429	16 32 18.31	-15 46 41.0	19.1	704	1999 JD ₁₂₁	1999 05	10.38396	16 39 02.26	-13 42 04.2	18.6	704
1999 JZ ₁₂₀	1999 05	13.43938	16 32 17.52	-15 46 42.3	19.3	704	1999 JD ₁₂₁	1999 05	10.39611	16 39 01.90	-13 41 59.7	18.6	704
1999 JZ ₁₂₀	1999 05	18.29792	16 27 37.41	-15 53 26.9	18.9	704	1999 JD ₁₂₁	* 1999 05	13.37913	16 36 37.03	-13 26 31.2	18.3	704
1999 JZ ₁₂₀	1999 05	18.31190	16 27 36.49	-15 53 28.3	18.5	704	1999 JD ₁₂₁	1999 05	13.39421	16 36 36.20	-13 26 26.1	18.6	704
1999 JZ ₁₂₀	1999 05	18.32578	16 27 35.69	-15 53 29.5	18.5	704	1999 JD ₁₂₁	1999 05	13.40931	16 36 35.36	-13 26 21.5	18.7	704
1999 JZ ₁₂₀	1999 05	18.33969	16 27 34.75	-15 53 31.0	18.1	704	1999 JD ₁₂₁	1999 05	13.42439	16 36 34.63	-13 26 17.1	18.7	704
1999 JZ ₁₂₀	1999 05	18.35356	16 27 33.90	-15 53 32.5	18.1	704	1999 JD ₁₂₁	1999 05	13.43947	16 36 33.86	-13 26 12.8	19.3	704
1999 JZ ₁₂₀	1999 05	19.30162	16 26 36.48	-15 54 57.8	18.4	704	1999 JD ₁₂₁	1999 05	18.29765	16 32 17.68	-13 01 37.8	19.0	704
1999 JZ ₁₂₀	1999 05	19.31566	16 26 35.61</										

1999 JG ₁₂₁	1999 05 18.32828	16 37 49.72	-13 32 15.1	19.2	704	1999 JS ₁₂₁	1999 05 19.30040	16 21 59.84	-25 53 56.6	17.4	704
1999 JG ₁₂₁	1999 05 18.34218	16 37 48.98	-13 32 10.4	18.9	704	1999 JS ₁₂₁	1999 05 19.31443	16 21 59.14	-25 53 51.6	17.2	704
1999 JG ₁₂₁	1999 05 18.35605	16 37 48.24	-13 32 05.8	18.9	704	1999 JS ₁₂₁	1999 05 19.32862	16 21 58.41	-25 53 48.1	17.0	704
1999 JH ₁₂₁	* 1999 05 13.37952	16 38 53.18	-15 05 57.9	19.0	704	1999 JS ₁₂₁	1999 05 19.34266	16 21 57.61	-25 53 44.4	17.0	704
1999 JH ₁₂₁	1999 05 13.39461	16 38 52.56	-15 05 50.4	19.0	704	1999 JS ₁₂₁	1999 05 19.35668	16 21 56.88	-25 53 40.5	17.5	704
1999 JH ₁₂₁	1999 05 13.40970	16 38 51.95	-15 05 44.7	19.3	704	1999 JS ₁₂₁	1999 06 09.30782	16 04 10.25	-24 05 40.4	16.7	704
1999 JH ₁₂₁	1999 05 13.42478	16 38 51.33	-15 05 39.9	19.4	704	1999 JS ₁₂₁	1999 06 09.31734	16 04 09.72	-24 05 37.4		704
1999 JH ₁₂₁	1999 05 18.30042	16 35 13.28	-14 34 43.6	18.9	704	1999 JS ₁₂₁	1999 06 09.32668	16 04 09.25	-24 05 34.0	17.1	704
1999 JH ₁₂₁	1999 05 18.31440	16 35 12.66	-14 34 39.1	19.1	704	1999 JS ₁₂₁	1999 06 09.33601	16 04 08.78	-24 05 31.9	18.3	704
1999 JH ₁₂₁	1999 05 18.32828	16 35 11.77	-14 34 34.4	19.1	704	1999 JS ₁₂₁	1999 06 09.34534	16 04 08.37	-24 05 27.1	17.3	704
1999 JH ₁₂₁	1999 05 18.34218	16 35 11.14	-14 34 29.8	19.7	704	1999 JS ₁₂₁	1999 06 15.17948	15 59 48.79	-23 33 19.9	17.6	704
1999 JJ ₁₂₁	* 1999 05 13.37972	16 39 08.00	-17 39 52.6	18.9	704	1999 JS ₁₂₁	1999 06 15.19164	15 59 48.26	-23 33 15.8		704
1999 JJ ₁₂₁	1999 05 13.39480	16 39 07.27	-17 39 47.9	19.3	704	1999 JS ₁₂₁	1999 06 15.20380	15 59 47.75	-23 33 11.7		704
1999 JJ ₁₂₁	1999 05 13.42498	16 39 05.81	-17 39 38.5	19.8	704	1999 JS ₁₂₁	1999 06 15.21597	15 59 47.18	-23 33 08.0		704
1999 JJ ₁₂₁	1999 05 13.44006	16 39 05.13	-17 39 30.8	19.9	704	1999 JS ₁₂₁	1999 06 15.22811	15 59 46.70	-23 33 04.5	18.0	704
1999 JJ ₁₂₁	1999 05 18.30014	16 35 23.10	-17 12 44.2	18.8	704	1999 JT ₁₂₁	* 1999 05 13.38060	16 21 49.38	-28 21 49.2	19.2	704
1999 JJ ₁₂₁	1999 05 18.31412	16 35 22.25	-17 12 39.3	18.8	704	1999 JT ₁₂₁	1999 05 13.39568	16 21 48.51	-28 21 53.4	19.2	704
1999 JJ ₁₂₁	1999 05 18.32800	16 35 21.60	-17 12 35.2	18.9	704	1999 JT ₁₂₁	1999 05 13.44094	16 21 45.91	-28 21 53.0	19.3	704
1999 JJ ₁₂₁	1999 05 18.34191	16 35 20.93	-17 12 31.3	18.4	704	1999 JT ₁₂₁	1999 05 18.29616	16 17 04.29	-28 23 48.2	18.5	704
1999 JJ ₁₂₁	1999 05 18.35577	16 35 20.29	-17 12 26.6	18.4	704	1999 JT ₁₂₁	1999 05 18.31007	16 17 03.29	-28 23 48.1	18.6	704
1999 JK ₁₂₁	* 1999 05 13.37981	16 39 58.48	-18 17 28.2	18.7	704	1999 JT ₁₂₁	1999 05 18.32403	16 17 02.49	-28 23 46.4	18.6	704
1999 JK ₁₂₁	1999 05 13.39490	16 39 57.82	-18 17 26.7	18.7	704	1999 JT ₁₂₁	1999 05 18.33791	16 17 01.57	-28 23 47.8	18.6	704
1999 JK ₁₂₁	1999 05 13.40999	16 39 57.12	-18 17 22.7	19.3	704	1999 JT ₁₂₁	1999 05 18.35180	16 17 00.72	-28 23 47.7	18.7	704
1999 JK ₁₂₁	1999 05 13.42508	16 39 56.19	-18 17 21.9	19.3	704	1999 JT ₁₂₁	1999 06 15.19104	15 49 14.08	-27 56 46.9	19.0	704
1999 JK ₁₂₁	1999 05 18.30014	16 35 46.12	-18 05 20.0	18.9	704	1999 JT ₁₂₁	1999 06 15.20320	15 49 13.47	-27 56 46.0	19.0	704
1999 JK ₁₂₁	1999 05 18.31412	16 35 45.27	-18 05 19.4	18.9	704	1999 JT ₁₂₁	1999 06 15.21537	15 49 12.82	-27 56 44.3	19.0	704
1999 JK ₁₂₁	1999 05 18.32800	16 35 44.56	-18 05 16.2	18.8	704	1999 JT ₁₂₁	1999 06 15.22751	15 49 12.19	-27 56 42.4	18.9	704
1999 JK ₁₂₁	1999 05 18.34191	16 35 43.84	-18 05 14.9	18.8	704	1999 JU ₁₂₁	* 1999 05 13.38138	16 40 35.86	-25 06 29.2	17.8	704
1999 JK ₁₂₁	1999 05 18.35577	16 35 43.15	-18 05 13.9	18.9	704	1999 JU ₁₂₁	1999 05 13.39646	16 40 35.13	-25 06 26.2	18.4	704
1999 JL ₁₂₁	* 1999 05 13.37981	16 41 01.58	-18 57 01.7	18.6	704	1999 JU ₁₂₁	1999 05 13.41155	16 40 34.19	-25 06 17.3	17.6	704
1999 JL ₁₂₁	1999 05 13.39490	16 41 00.95	-18 57 01.6	19.1	704	1999 JU ₁₂₁	1999 05 13.42664	16 40 33.45	-25 06 12.1	17.6	704
1999 JL ₁₂₁	1999 05 13.40999	16 41 00.20	-18 57 03.0	20.0	704	1999 JU ₁₂₁	1999 05 13.44172	16 40 32.53	-25 06 05.3	18.4	704
1999 JL ₁₂₁	1999 05 13.44016	16 40 58.70	-18 57 01.5	19.5	704	1999 JU ₁₂₁	1999 05 18.29958	16 36 01.72	-24 34 27.4	17.6	704
1999 JL ₁₂₁	1999 05 18.35670	16 37 09.69	-18 59 07.0	19.1	704	1999 JU ₁₂₁	1999 05 18.31356	16 36 00.90	-24 34 23.2	17.3	704
1999 JL ₁₂₁	1999 05 18.37057	16 37 09.06	-18 59 07.6	19.6	704	1999 JU ₁₂₁	1999 05 18.32744	16 36 00.03	-24 34 17.2	17.3	704
1999 JL ₁₂₁	1999 05 18.38446	16 37 08.25	-18 59 06.6	19.8	704	1999 JU ₁₂₁	1999 05 18.34135	16 35 59.18	-24 34 11.6	17.6	704
1999 JL ₁₂₁	1999 05 18.39834	16 37 07.78	-18 59 07.6	19.8	704	1999 JU ₁₂₁	1999 05 18.35522	16 35 58.30	-24 34 06.4	17.6	704
1999 JM ₁₂₁	* 1999 05 13.37991	16 38 03.02	-20 07 54.0	18.2	704	1999 JU ₁₂₁	1999 05 19.30357	16 35 02.76	-24 27 34.6	17.9	704
1999 JM ₁₂₁	1999 05 13.39500	16 38 02.25	-20 07 49.6	18.7	704	1999 JU ₁₂₁	1999 05 19.31760	16 35 01.82	-24 27 28.8	18.2	704
1999 JM ₁₂₁	1999 05 13.41009	16 38 01.52	-20 07 45.0	18.7	704	1999 JU ₁₂₁	1999 05 19.33178	16 35 01.03	-24 27 23.4	18.1	704
1999 JM ₁₂₁	1999 05 13.42517	16 38 01.01	-20 07 40.4	19.0	704	1999 JU ₁₂₁	1999 05 19.34583	16 35 00.13	-24 27 17.4	18.1	704
1999 JM ₁₂₁	1999 05 18.31393	16 34 20.24	-19 46 23.1	17.8	704	1999 JU ₁₂₁	1999 05 19.35991	16 34 59.17	-24 27 12.0	18.2	704
1999 JM ₁₂₁	1999 05 18.32781	16 34 19.59	-19 46 20.5	17.8	704	1999 JU ₁₂₁	1999 06 09.30935	16 13 39.69	-21 48 15.2	18.3	704
1999 JM ₁₂₁	1999 05 18.34172	16 34 18.88	-19 46 17.2	17.9	704	1999 JU ₁₂₁	1999 06 09.31883	16 13 39.05	-21 48 12.0	18.5	704
1999 JM ₁₂₁	1999 05 18.35559	16 34 18.18	-19 46 13.7	17.9	704	1999 JU ₁₂₁	1999 06 09.32818	16 13 38.54	-21 48 07.9	18.7	704
1999 JN ₁₂₁	* 1999 05 13.37991	16 39 42.94	-19 39 27.5	18.5	704	1999 JU ₁₂₁	1999 06 09.33751	16 13 38.04	-21 48 02.3	18.2	704
1999 JN ₁₂₁	1999 05 13.39500	16 39 42.21	-19 39 22.9	19.2	704	1999 JU ₁₂₁	1999 06 15.22903	16 08 24.83	-21 03 05.7	18.4	704
1999 JN ₁₂₁	1999 05 13.41009	16 39 41.67	-19 39 18.5	19.4	704	1999 JU ₁₂₁	1999 06 15.22910	16 08 24.84	-21 03 05.6	18.4	704
1999 JN ₁₂₁	1999 05 13.42517	16 39 41.02	-19 39 18.0	19.6	704	1999 JU ₁₂₁	1999 06 15.23095	16 08 24.72	-21 03 04.7	18.2	704
1999 JN ₁₂₁	1999 05 18.30005	16 36 05.41	-19 20 45.6	18.8	704	1999 JU ₁₂₁	1999 06 15.24118	16 08 24.22	-21 03 00.2	18.3	704
1999 JN ₁₂₁	1999 05 18.31402	16 36 04.78	-19 20 41.2	18.8	704	1999 JU ₁₂₁	1999 06 15.24126	16 08 24.20	-21 03 00.6	18.6	704
1999 JN ₁₂₁	1999 05 18.32791	16 36 04.16	-19 20 36.7	19.6	704	1999 JU ₁₂₁	1999 06 15.24310	16 08 24.09	-21 02 59.2	18.7	704
1999 JN ₁₂₁	1999 05 18.35568	16 36 02.78	-19 20 32.3	19.2	704	1999 JU ₁₂₁	1999 06 15.25336	16 08 23.55	-21 02 55.1	18.4	704
1999 JO ₁₂₁	* 1999 05 13.37991	16 39 59.41	-19 59 59.1	18.3	704	1999 JU ₁₂₁	1999 06 15.25343	16 08 23.54	-21 02 55.2	18.4	704
1999 JO ₁₂₁	1999 05 13.39500	16 39 58.63	-19 59 54.4	19.1	704	1999 JU ₁₂₁	1999 06 15.25527	16 08 23.41	-21 02 54.0	18.4	704
1999 JO ₁₂₁	1999 05 13.41009	16 39 57.82	-19 59 47.8	19.2	704	1999 JU ₁₂₁	1999 06 15.26549	16 08 22.93	-21 02 49.8	18.4	704
1999 JO ₁₂₁	1999 05 13.42517	16 39 57.18	-19 59 40.6	19.2	704	1999 JU ₁₂₁	1999 06 15.26557	16 08 22.93	-21 02 49.7	18.4	704
1999 JO ₁₂₁	1999 05 18.29995	16 35 50.59	-19 28 40.2	18.5	704	1999 JU ₁₂₁	1999 06 15.26741	16 08 22.81	-21 02 48.5	18.5	704
1999 JO ₁₂₁	1999 05 18.32781	16 35 48.99	-19 28 30.0	18.6	704	1999 JU ₁₂₁	1999 06 15.27768	16 08 22.30	-21 02 44.6	18.3	704
1999 JO ₁₂₁	1999 05 18.34172	16 35 48.13	-19 28 23.7	18.6	704	1999 JU ₁₂₁	1999 06 15.27775	16 08 22.28	-21 02 44.6	18.5	704
1999 JO ₁₂₁	1999 05 18.35559	16 35 47.40	-19 28 18.5	18.9	704	1999 JU ₁₂₁	1999 06 15.27959	16 08 22.16	-21 02 43.0	18.5	704
1999 JP ₁₂₁	* 1999 05 13.38001	16 37 58.49	-21 06 59.3	18.7	704	1999 JV ₁₂₁	* 1999 05 13.38158	16 40 20.29	-21 57 38.0	18.0	704
1999 JP ₁₂₁	1999 05 13.39509	16 37 57.53	-21 07 00.2	19.2	704	1999 JV ₁₂₁	1999 05 13.39666	16 40 19.64	-21 57 37.9	19.2	704
1999 JP ₁₂₁	1999 05 13.41019	16 37 56.69	-21 07 00.5	19.5	704	1999 JV ₁₂₁	1999 05 13.41175	16 40 18.84	-21 57 40.1	18.6	704
1999 JP ₁₂₁	1999 05 13.42527	16 37 55.94	-21 07 03.4	19.0	704	1999 JV ₁₂₁	1999 05 13.42684	16 40 18.02	-21 57 38.6	18.6	704
1999 JP ₁₂₁	1999 05 13.44036	16 37 54.98	-21 07 03.3	19.0	704	1999 JV ₁₂₁	1999 05 13.44192	16 40 17.06	-21 57 42.1	19.0	704
1999 JP ₁₂₁	1999 05 18.29986	16 33 08.95	-21 11 14.2	19.0	704	1999 JV ₁₂₁	1999 05 18.29977	16 35 59.38	-22 03 24.7	19.1	704
1999 JP ₁₂₁	1999 05 18.31384	16 33 08.09	-21 11 14.1	19.0	704	1999 JV ₁₂₁	1999 05 18.31374	16 35 58.51	-22 03 27.6	18.6	704
1999 JP ₁₂₁	1999 05 18.32772	16 33 07.17	-21 11 14.0	19.1	704	1999 JV<					

1999 JZ ₁₂₁	1999 05 18.38418	16 43 01.17	-15 32 42.1	19.7	704	1999 JJ ₁₂₂	1999 05 18.39862	16 45 47.02	-22 40 04.2	18.6	704
1999 JZ ₁₂₁	1999 05 18.41193	16 42 59.59	-15 32 42.2	19.8	704	1999 JJ ₁₂₂	1999 05 18.41248	16 45 46.16	-22 39 59.6	18.6	704
1999 JA ₁₂₂	* 1999 05 13.38217	16 47 55.83	-14 49 21.9	18.7	704	1999 JK ₁₂₂	* 1999 05 13.38344	16 49 53.40	-25 03 48.3	18.2	704
1999 JA ₁₂₂	1999 05 13.39727	16 47 55.17	-14 49 21.8	18.9	704	1999 JK ₁₂₂	1999 05 13.39854	16 49 52.42	-25 03 39.5	18.5	704
1999 JA ₁₂₂	1999 05 13.41234	16 47 54.53	-14 49 21.7	19.2	704	1999 JK ₁₂₂	1999 05 13.41362	16 49 51.75	-25 03 30.4	18.5	704
1999 JA ₁₂₂	1999 05 13.42743	16 47 53.91	-14 49 21.6	19.2	704	1999 JK ₁₂₂	1999 05 13.42871	16 49 50.76	-25 03 25.8	18.6	704
1999 JA ₁₂₂	1999 05 13.44251	16 47 52.94	-14 49 21.4	19.7	704	1999 JK ₁₂₂	1999 05 13.44379	16 49 49.66	-25 03 18.1	19.0	704
1999 JA ₁₂₂	1999 05 18.37297	16 44 00.52	-14 47 44.0	18.8	704	1999 JK ₁₂₂	1999 05 18.35734	16 45 02.11	-24 21 43.4	18.2	704
1999 JA ₁₂₂	1999 05 18.38686	16 43 59.79	-14 47 43.5	18.8	704	1999 JK ₁₂₂	1999 05 18.37121	16 45 01.16	-24 21 34.4	18.2	704
1999 JA ₁₂₂	1999 05 18.40074	16 43 59.21	-14 47 40.8	19.1	704	1999 JK ₁₂₂	1999 05 18.38510	16 45 00.31	-24 21 27.4	18.2	704
1999 JB ₁₂₂	* 1999 05 13.38295	16 50 18.52	-18 54 49.5	18.8	704	1999 JK ₁₂₂	1999 05 18.39898	16 44 59.48	-24 21 20.8	18.2	704
1999 JB ₁₂₂	1999 05 13.39805	16 50 17.57	-18 54 50.1	19.2	704	1999 JK ₁₂₂	1999 05 18.41284	16 44 58.59	-24 21 11.9	18.4	704
1999 JB ₁₂₂	1999 05 13.42822	16 50 16.00	-18 54 49.7	19.0	704	1999 JK ₁₂₂	1999 06 09.31025	16 20 50.02	-20 46 08.5	17.8	704
1999 JB ₁₂₂	1999 05 18.35882	16 45 56.08	-18 59 39.0	18.8	704	1999 JK ₁₂₂	1999 06 09.31971	16 20 49.30	-20 46 03.5	18.2	704
1999 JB ₁₂₂	1999 05 18.37268	16 45 55.13	-18 59 38.8	18.8	704	1999 JK ₁₂₂	1999 06 09.32906	16 20 48.82	-20 45 57.7	18.8	704
1999 JB ₁₂₂	1999 05 18.38658	16 45 54.48	-18 59 38.7	18.8	704	1999 JK ₁₂₂	1999 06 09.33839	16 20 48.07	-20 45 51.7	18.4	704
1999 JB ₁₂₂	1999 05 18.40046	16 45 53.81	-18 59 38.6	19.1	704	1999 JK ₁₂₂	1999 06 09.34772	16 20 47.41	-20 45 48.2	18.5	704
1999 JC ₁₂₂	* 1999 05 13.38295	16 50 25.48	-18 49 22.8	18.8	704	1999 JK ₁₂₂	1999 06 15.23179	16 14 37.40	-19 45 06.3	18.4	704
1999 JC ₁₂₂	1999 05 13.39805	16 50 24.84	-18 49 27.1	18.8	704	1999 JK ₁₂₂	1999 06 15.24393	16 14 36.64	-19 44 58.3	18.7	704
1999 JC ₁₂₂	1999 05 13.41313	16 50 24.22	-18 49 27.0	18.9	704	1999 JK ₁₂₂	1999 06 15.25610	16 14 35.89	-19 44 50.3	18.6	704
1999 JC ₁₂₂	1999 05 13.42822	16 50 23.59	-18 49 26.9	18.9	704	1999 JK ₁₂₂	1999 06 15.26824	16 14 35.11	-19 44 43.5	18.8	704
1999 JC ₁₂₂	1999 05 18.35882	16 46 32.59	-18 56 34.9	18.4	704	1999 JK ₁₂₂	1999 06 15.28042	16 14 34.37	-19 44 35.8	18.7	704
1999 JC ₁₂₂	1999 05 18.37268	16 46 31.95	-18 56 38.8	18.9	704	1999 JL ₁₂₂	* 1999 05 13.38344	16 50 50.54	-25 03 44.7	18.4	704
1999 JC ₁₂₂	1999 05 18.38658	16 46 31.19	-18 56 38.3	19.0	704	1999 JL ₁₂₂	1999 05 13.39854	16 50 49.67	-25 03 44.6	18.8	704
1999 JC ₁₂₂	1999 05 18.41432	16 46 29.71	-18 56 38.9	18.9	704	1999 JL ₁₂₂	1999 05 13.41362	16 50 48.68	-25 03 44.7	18.8	704
1999 JD ₁₂₂	* 1999 05 13.38295	16 51 25.29	-19 10 55.4	19.0	704	1999 JL ₁₂₂	1999 05 13.42871	16 50 47.86	-25 03 46.7	19.0	704
1999 JD ₁₂₂	1999 05 13.39805	16 51 24.60	-19 10 57.7	18.6	704	1999 JL ₁₂₂	1999 05 18.35734	16 46 01.22	-25 06 26.2	17.9	704
1999 JD ₁₂₂	1999 05 13.41313	16 51 23.75	-19 10 57.4	18.6	704	1999 JL ₁₂₂	1999 05 18.37121	16 46 00.24	-25 06 26.0	18.2	704
1999 JD ₁₂₂	1999 05 18.38658	16 47 18.86	-19 19 16.8	18.6	704	1999 JL ₁₂₂	1999 05 18.38510	16 45 59.51	-25 06 25.8	18.0	704
1999 JD ₁₂₂	1999 05 18.40046	16 47 18.08	-19 19 17.6	18.6	704	1999 JL ₁₂₂	1999 05 18.39898	16 45 58.62	-25 06 25.6	18.0	704
1999 JD ₁₂₂	1999 05 18.41432	16 47 17.13	-19 19 18.5	18.9	704	1999 JM ₁₂₂	* 1999 05 13.38364	16 38 03.86	-27 37 11.9	18.2	704
1999 JD ₁₂₂	1999 05 19.36139	16 46 26.60	-19 20 57.4	18.4	704	1999 JM ₁₂₂	1999 05 13.39874	16 38 03.19	-27 37 14.6	18.2	704
1999 JD ₁₂₂	1999 05 19.37531	16 46 25.89	-19 20 58.2	18.5	704	1999 JM ₁₂₂	1999 05 13.42890	16 38 01.50	-27 37 18.7	18.5	704
1999 JD ₁₂₂	1999 05 19.38920	16 46 25.01	-19 21 00.7	19.1	704	1999 JM ₁₂₂	1999 05 18.29940	16 33 47.35	-27 51 28.3	18.0	704
1999 JD ₁₂₂	1999 05 19.40310	16 46 24.36	-19 21 02.6	18.2	704	1999 JM ₁₂₂	1999 05 18.31337	16 33 46.67	-27 51 30.6	18.3	704
1999 JD ₁₂₂	1999 05 19.41707	16 46 23.40	-19 21 02.4	18.2	704	1999 JM ₁₂₂	1999 05 18.32726	16 33 45.81	-27 51 32.7	18.2	704
1999 JD ₁₂₂	1999 06 09.31110	16 25 19.29	-19 58 57.3	17.9	704	1999 JM ₁₂₂	1999 05 18.34117	16 33 44.96	-27 51 35.6	18.2	704
1999 JD ₁₂₂	1999 06 09.32053	16 25 18.61	-19 58 57.5	18.4	704	1999 JN ₁₂₂	* 1999 05 13.38393	16 34 35.70	-31 06 56.2	16.7	704
1999 JD ₁₂₂	1999 06 09.32988	16 25 18.07	-19 58 58.7	18.0	704	1999 JN ₁₂₂	1999 05 13.39903	16 34 34.85	-31 06 53.2	17.1	704
1999 JD ₁₂₂	1999 06 09.33921	16 25 17.48	-19 58 58.9	18.3	704	1999 JN ₁₂₂	1999 05 13.41411	16 34 34.09	-31 06 49.8	17.1	704
1999 JD ₁₂₂	1999 06 09.34855	16 25 16.87	-19 58 59.9	18.5	704	1999 JN ₁₂₂	1999 05 13.42919	16 34 33.31	-31 06 47.1	17.2	704
1999 JD ₁₂₂	1999 06 15.23321	16 19 44.65	-20 10 56.0	18.2	704	1999 JN ₁₂₂	1999 05 13.44428	16 34 32.40	-31 06 43.0	17.2	704
1999 JD ₁₂₂	1999 06 15.24534	16 19 43.95	-20 10 57.6	18.6	704	1999 JN ₁₂₂	1999 05 18.35780	16 30 21.52	-30 45 56.5	16.8	704
1999 JD ₁₂₂	1999 06 15.25752	16 19 43.26	-20 10 59.4	18.6	704	1999 JN ₁₂₂	1999 05 18.37167	16 30 20.66	-30 45 52.1	17.5	704
1999 JD ₁₂₂	1999 06 15.26969	16 19 42.59	-20 11 00.8	18.4	704	1999 JN ₁₂₂	1999 05 18.39945	16 30 19.08	-30 45 41.6	17.0	704
1999 JD ₁₂₂	1999 06 15.28184	16 19 41.90	-20 11 01.9	18.7	704	1999 JN ₁₂₂	1999 05 18.41330	16 30 18.35	-30 45 38.2	17.0	704
1999 JE ₁₂₂	* 1999 05 13.38295	16 53 13.12	-18 22 56.2	19.1	704	1999 JN ₁₂₂	1999 05 19.36332	16 29 26.26	-30 41 01.4	16.8	704
1999 JE ₁₂₂	1999 05 13.42822	16 53 11.04	-18 22 51.3	19.2	704	1999 JN ₁₂₂	1999 05 19.37725	16 29 25.43	-30 40 56.8	17.1	704
1999 JE ₁₂₂	1999 05 13.44330	16 53 10.47	-18 22 46.8	19.2	704	1999 JN ₁₂₂	1999 05 19.39113	16 29 24.57	-30 40 51.4	17.3	704
1999 JE ₁₂₂	1999 05 18.37268	16 49 29.38	-18 15 37.5	19.0	704	1999 JN ₁₂₂	1999 05 19.40504	16 29 23.77	-30 40 47.5	17.1	704
1999 JE ₁₂₂	1999 05 18.38658	16 49 28.76	-18 15 33.9	19.1	704	1999 JN ₁₂₂	1999 05 19.41902	16 29 22.98	-30 40 42.6	17.1	704
1999 JE ₁₂₂	1999 05 18.40046	16 49 28.01	-18 15 32.8	19.2	704	1999 JN ₁₂₂	1999 06 09.30744	16 08 52.73	-28 15 44.3	15.9	704
1999 JE ₁₂₂	1999 05 18.41432	16 49 27.20	-18 15 32.6	19.2	704	1999 JN ₁₂₂	1999 06 09.31697	16 08 52.18	-28 15 38.8	17.0	704
1999 JE ₁₂₂	1999 06 09.31179	16 30 52.57	-17 45 41.1	18.9	704	1999 JN ₁₂₂	1999 06 09.32632	16 08 51.62	-28 15 35.1	17.0	704
1999 JE ₁₂₂	1999 06 09.33057	16 30 51.73	-17 45 37.6	19.4	704	1999 JN ₁₂₂	1999 06 09.33565	16 08 51.06	-28 15 29.6	17.0	704
1999 JE ₁₂₂	1999 06 09.33989	16 30 51.22	-17 45 38.7	19.5	704	1999 JN ₁₂₂	1999 06 09.34498	16 08 50.49	-28 15 24.8	17.0	704
1999 JE ₁₂₂	1999 06 09.34923	16 30 50.78	-17 45 38.3	19.2	704	1999 JN ₁₂₂	1999 06 15.23020	16 03 53.52	-27 25 01.1	15.7	704
1999 JE ₁₂₂	1999 06 15.23381	16 26 01.90	-17 39 39.0	18.9	704	1999 JN ₁₂₂	1999 06 15.24235	16 03 52.95	-27 24 54.0	17.0	704
1999 JE ₁₂₂	1999 06 15.24598	16 26 01.28	-17 39 39.1	19.3	704	1999 JN ₁₂₂	1999 06 15.25452	16 03 52.34	-27 24 48.1	17.0	704
1999 JE ₁₂₂	1999 06 15.25812	16 26 00.72	-17 39 38.0	19.2	704	1999 JN ₁₂₂	1999 06 15.26666	16 03 51.69	-27 24 42.0	17.0	704
1999 JE ₁₂₂	1999 06 15.27030	16 26 00.12	-17 39 37.4	18.8	704	1999 JN ₁₂₂	1999 06 15.27885	16 03 51.10	-27 24 34.7	17.0	704
1999 JE ₁₂₂	1999 06 15.28244	16 25 59.55	-17 39 36.5	19.1	704	1999 JO ₁₂₂	* 1999 05 13.38481	16 58 29.90	-20 44 27.2	18.1	704
1999 JE ₁₂₂	1999 06 18.23683	16 23 43.44	-17 37 10.2	17.7	747	1999 JO ₁₂₂	1999 05 13.39991	16 58 29.24	-20 44 22.6	18.1	704
1999 JE ₁₂₂	1999 06 18.24247	16 23 43.07	-17 37 08.8	17.1	R 747	1999 JO ₁₂₂	1999 05 13.41499	16 58 28.62	-20 44 20.3	18.5	704
1999 JE ₁₂₂	1999 06 18.24828	16 23 42.89	-17 37 09.2	17.6	R 747	1999 JO ₁₂₂	1999 05 13.43008	16 58 27.68	-20 44 17.8	18.5	704
1999 JE ₁₂₂	1999 06 18.25510	16 23 42.52	-17 37 08.8	17.0	R 747	1999 JO ₁₂₂	1999 05 18.37381	16 54 31.95	-20 25 07.8	18.8	704
1999 JE ₁₂₂	1999 06 19.16587	16 23 02.20	-17 36 29.7	17.1	R 747	1999 JO ₁₂₂	1999 05 18.38769	16 54 31.18	-20 25 03.1	18.8	704
1999 JF ₁₂₂	* 1999 05 13.38295	16 53 40.21	-19 23 07.7	18.4	704	1999 JO ₁₂₂	1999 05 18.40157	16 54 30.55	-20 24 58.8	18.9	704
1999 JF ₁₂₂	1999 05 13.39805	16 53 39.58	-19 23								

1999 JR ₁₂₂	1999 05 18.39029	16 59 50.52	-12 27 20.3	18.7	704	1999 JW ₁₂₂	1999 06 14.22699	15 39 33.73	-14 34 23.6	20.0	704
1999 JR ₁₂₂	1999 05 18.40416	16 59 49.91	-12 27 10.0	18.6	704	1999 JX ₁₂₂	* 1999 05 13.38901	16 06 28.12	-13 37 50.6	19.6	704
1999 JR ₁₂₂	1999 05 18.41801	16 59 49.31	-12 27 03.2	18.6	704	1999 JX ₁₂₂	1999 05 13.40410	16 06 27.27	-13 37 44.3	19.5	704
1999 JR ₁₂₂	1999 06 05.92836	16 44 36.89	-09 33 53.8	17.2 R	540	1999 JX ₁₂₂	1999 05 13.41918	16 06 26.66	-13 37 38.8	19.5	704
1999 JR ₁₂₂	1999 06 05.93340	16 44 36.67	-09 33 52.2		540	1999 JX ₁₂₂	1999 05 18.29422	16 02 28.99	-13 11 08.3	19.7	704
1999 JR ₁₂₂	1999 06 05.93838	16 44 36.37	-09 33 50.3		540	1999 JX ₁₂₂	1999 05 18.30813	16 02 28.37	-13 11 02.1	19.6	704
1999 JR ₁₂₂	1999 06 08.35571	16 42 30.74	-09 14 20.5	18.8	704	1999 JX ₁₂₂	1999 05 18.32209	16 02 27.65	-13 11 00.6	19.6	704
1999 JR ₁₂₂	1999 06 08.37453	16 42 29.85	-09 14 11.3	19.3	704	1999 JX ₁₂₂	1999 05 18.34987	16 02 26.11	-13 10 50.1	19.0	704
1999 JR ₁₂₂	1999 06 08.38384	16 42 29.22	-09 14 08.1	19.4	704	1999 JY ₁₂₂	* 1999 05 13.38930	16 11 41.69	-16 12 09.7	19.4	704
1999 JR ₁₂₂	1999 06 08.39314	16 42 28.78	-09 14 03.7	19.4	704	1999 JY ₁₂₂	1999 05 13.40440	16 11 40.91	-16 12 00.5	19.4	704
1999 JR ₁₂₂	1999 06 14.23747	16 37 36.97	-08 31 29.0	18.8	704	1999 JY ₁₂₂	1999 05 13.41947	16 11 40.24	-16 11 55.2	19.7	704
1999 JR ₁₂₂	1999 06 14.24985	16 37 36.32	-08 31 24.2	19.3	704	1999 JY ₁₂₂	1999 05 13.43456	16 11 39.31	-16 11 45.2	20.0	704
1999 JR ₁₂₂	1999 06 14.26223	16 37 35.69	-08 31 19.7	19.0	704	1999 JY ₁₂₂	1999 05 18.30795	16 07 35.40	-15 31 05.9	19.4	704
1999 JR ₁₂₂	1999 06 14.27466	16 37 35.08	-08 31 15.4	19.3	704	1999 JY ₁₂₂	1999 05 18.32190	16 07 34.77	-15 30 56.8	19.6	704
1999 JR ₁₂₂	1999 06 14.28705	16 37 34.51	-08 31 09.6	19.4	704	1999 JY ₁₂₂	1999 05 18.34968	16 07 33.20	-15 30 42.8	19.7	704
1999 JS ₁₂₂	* 1999 05 13.38560	17 09 04.15	-14 17 16.6	19.2	704	1999 JZ ₁₂₂	* 1999 05 13.38940	16 10 34.94	-17 06 57.3	19.1	704
1999 JS ₁₂₂	1999 05 13.40070	17 09 03.37	-14 17 14.2	19.8	704	1999 JZ ₁₂₂	1999 05 13.40450	16 10 34.30	-17 06 49.4	19.3	704
1999 JS ₁₂₂	1999 05 13.41578	17 09 02.75	-14 17 11.9	19.8	704	1999 JZ ₁₂₂	1999 05 13.41957	16 10 33.38	-17 06 44.8	18.9	704
1999 JS ₁₂₂	1999 05 13.44596	17 09 01.23	-14 17 05.5	19.6	704	1999 JZ ₁₂₂	1999 05 18.29394	16 06 23.08	-16 37 36.3	18.7	704
1999 JS ₁₂₂	1999 05 18.36261	17 05 13.34	-13 59 50.0	16.5	704	1999 JZ ₁₂₂	1999 05 18.30786	16 06 22.38	-16 37 31.6	18.7	704
1999 JS ₁₂₂	1999 05 18.39038	17 05 11.81	-13 59 45.1	17.0	704	1999 JZ ₁₂₂	1999 05 18.32181	16 06 21.73	-16 37 27.0	18.9	704
1999 JS ₁₂₂	1999 05 18.40425	17 05 11.20	-13 59 40.7	17.3	704	1999 JZ ₁₂₂	1999 05 18.34959	16 06 20.17	-16 37 17.7	18.6	704
1999 JT ₁₂₂	* 1999 05 13.38599	17 04 01.03	-18 46 55.3	17.3	704	1999 JA ₁₂₃	* 1999 05 13.38950	16 05 32.23	-17 44 05.2	19.0	704
1999 JT ₁₂₂	1999 05 13.40109	17 04 00.45	-18 46 54.6	17.8	704	1999 JA ₁₂₃	1999 05 13.40460	16 05 31.60	-17 44 05.1	19.0	704
1999 JT ₁₂₂	1999 05 13.43126	17 03 59.21	-18 46 50.4	18.3	704	1999 JA ₁₂₃	1999 05 13.41967	16 05 30.96	-17 44 02.1	19.5	704
1999 JT ₁₂₂	1999 05 13.44636	17 03 58.46	-18 46 50.2	18.3	704	1999 JA ₁₂₃	1999 05 13.43475	16 05 29.91	-17 44 03.3	19.9	704
1999 JT ₁₂₂	1999 05 18.36206	17 00 37.46	-18 42 36.4	18.2	704	1999 JA ₁₂₃	1999 05 18.29201	16 01 35.26	-17 36 51.8	18.9	704
1999 JT ₁₂₂	1999 05 18.37594	17 00 36.63	-18 42 36.3	18.3	704	1999 JA ₁₂₃	1999 05 18.30592	16 01 34.50	-17 36 49.6	18.9	704
1999 JT ₁₂₂	1999 05 18.38982	17 00 36.03	-18 42 36.2	18.2	704	1999 JA ₁₂₃	1999 05 18.31988	16 01 33.87	-17 36 48.2	18.9	704
1999 JT ₁₂₂	1999 05 18.40369	17 00 35.36	-18 42 34.9	18.2	704	1999 JA ₁₂₃	1999 05 19.29578	16 00 45.86	-17 35 20.5	18.6	704
1999 JT ₁₂₂	1999 05 18.41755	17 00 34.65	-18 42 33.7	18.3	704	1999 JA ₁₂₃	1999 05 19.30982	16 00 45.18	-17 35 20.4	19.1	704
1999 JT ₁₂₂	1999 05 19.36435	16 59 50.68	-18 41 45.6	18.9	704	1999 JA ₁₂₃	1999 05 19.33803	16 00 43.65	-17 35 20.1	19.4	704
1999 JT ₁₂₂	1999 05 19.39215	16 59 49.38	-18 41 44.4	17.8	704	1999 JA ₁₂₃	1999 05 19.35207	16 00 42.96	-17 35 15.5	19.6	704
1999 JT ₁₂₂	1999 05 19.40606	16 59 48.70	-18 41 44.1	18.0	704	1999 JA ₁₂₃	1999 06 13.19454	15 41 28.42	-17 07 29.7	20.3 V	691
1999 JT ₁₂₂	1999 05 19.42004	16 59 47.81	-18 41 41.7	18.0	704	1999 JA ₁₂₃	1999 06 13.21618	15 41 27.56	-17 07 29.0	20.8 V	691
1999 JT ₁₂₂	1999 06 09.31284	16 39 08.06	-18 28 53.3	17.6	704	1999 JA ₁₂₃	1999 06 13.23776	15 41 26.72	-17 07 29.3	20.1 V	691
1999 JT ₁₂₂	1999 06 09.32224	16 39 07.46	-18 28 53.8	18.2	704	1999 JB ₁₂₃	* 1999 05 13.39116	16 13 56.49	-21 57 43.3	19.4	704
1999 JT ₁₂₂	1999 06 09.33160	16 39 06.79	-18 28 53.0	17.8	704	1999 JB ₁₂₃	1999 05 13.42133	16 13 54.55	-21 57 47.6	19.4	704
1999 JT ₁₂₂	1999 06 09.34092	16 39 06.19	-18 28 53.2	18.2	704	1999 JB ₁₂₃	1999 05 13.43641	16 13 53.26	-21 57 49.6	19.8	704
1999 JT ₁₂₂	1999 06 09.35026	16 39 05.49	-18 28 52.0	18.3	704	1999 JB ₁₂₃	1999 05 18.29348	16 09 05.53	-22 09 40.0	19.4	704
1999 JT ₁₂₂	1999 06 15.23530	16 32 58.33	-18 28 28.3	18.2	704	1999 JB ₁₂₃	1999 05 18.32135	16 09 03.72	-22 09 43.6	19.4	704
1999 JT ₁₂₂	1999 06 15.24748	16 32 57.59	-18 28 28.5		704	1999 JB ₁₂₃	1999 05 18.33523	16 09 02.74	-22 09 45.7	19.4	704
1999 JT ₁₂₂	1999 06 15.25961	16 32 56.82	-18 28 28.8		704	1999 JB ₁₂₃	1999 05 18.34913	16 09 01.73	-22 09 47.9	19.4	704
1999 JT ₁₂₂	1999 06 15.27179	16 32 56.03	-18 28 28.5		704	1999 JB ₁₂₃	1999 06 15.17761	15 42 00.61	-22 57 53.7	19.1	704
1999 JT ₁₂₂	1999 06 15.28393	16 32 55.25	-18 28 28.4		704	1999 JB ₁₂₃	1999 06 15.18977	15 42 00.05	-22 57 54.8	19.7	704
1999 JU ₁₂₂	1997 12 29.47555	07 51 38.02	+11 41 43.3	18.7 V	566	1999 JB ₁₂₃	1999 06 15.21411	15 41 58.90	-22 57 58.0	19.6	704
1999 JU ₁₂₂	1997 12 29.48585	07 51 37.46	+11 41 42.9	18.2 V	566	1999 JB ₁₂₃	1999 06 15.22624	15 41 58.33	-22 57 57.9	19.3	704
1999 JU ₁₂₂	1997 12 29.49591	07 51 36.87	+11 41 42.5	18.2 V	566	1999 JC ₁₂₃	* 1999 05 13.39244	16 26 38.00	-15 17 50.6	18.7	704
1999 JU ₁₂₂	* 1999 05 13.38609	17 08 50.73	-19 59 36.0	17.1	704	1999 JC ₁₂₃	1999 05 13.40754	16 26 37.13	-15 17 52.3	19.1	704
1999 JU ₁₂₂	1999 05 13.40119	17 08 50.09	-19 59 32.8		704	1999 JC ₁₂₃	1999 05 13.42261	16 26 36.19	-15 17 51.7	19.1	704
1999 JU ₁₂₂	1999 05 13.41627	17 08 49.45	-19 59 29.4	18.0	704	1999 JC ₁₂₃	1999 05 13.43769	16 26 35.40	-15 17 50.1	19.8	704
1999 JU ₁₂₂	1999 05 13.43135	17 08 48.82	-19 59 21.9	17.6	704	1999 JC ₁₂₃	1999 05 18.29718	16 21 55.67	-15 20 43.4	18.5	704
1999 JU ₁₂₂	1999 05 13.44645	17 08 48.14	-19 59 16.6	17.6	704	1999 JC ₁₂₃	1999 05 18.31116	16 21 54.78	-15 20 43.3	18.5	704
1999 JU ₁₂₂	1999 05 18.36307	17 05 14.99	-19 33 02.8	17.2	704	1999 JC ₁₂₃	1999 05 18.32504	16 21 53.98	-15 20 43.1	18.6	704
1999 JU ₁₂₂	1999 05 18.37696	17 05 14.31	-19 32 58.2	17.2	704	1999 JC ₁₂₃	1999 05 18.33895	16 21 53.16	-15 20 43.9	18.6	704
1999 JU ₁₂₂	1999 05 18.39084	17 05 13.65	-19 32 53.6	17.2	704	1999 JC ₁₂₃	1999 05 18.35282	16 21 52.22	-15 20 42.9	18.6	704
1999 JU ₁₂₂	1999 05 18.40471	17 05 13.00	-19 32 49.0	17.5	704	1999 JC ₁₂₃	1999 05 19.29957	16 20 55.09	-15 21 24.9	18.1	704
1999 JU ₁₂₂	1999 05 18.41856	17 05 12.32	-19 32 42.2	17.9	704	1999 JC ₁₂₃	1999 05 19.31361	16 20 53.99	-15 21 26.9	19.4	704
1999 JU ₁₂₂	1999 05 19.36537	17 04 27.37	-19 27 34.6	16.7	704	1999 JC ₁₂₃	1999 05 19.32779	16 20 53.21	-15 21 24.6	19.4	704
1999 JU ₁₂₂	1999 05 19.37928	17 04 26.66	-19 27 30.7	17.7	704	1999 JC ₁₂₃	1999 05 19.35586	16 20 51.33	-15 21 26.0	18.6	704
1999 JU ₁₂₂	1999 05 19.39317	17 04 25.85	-19 27 25.3	17.6	704	1999 JC ₁₂₃	1999 06 09.31765	15 58 41.32	-15 49 19.5	18.8	704
1999 JU ₁₂₂	1999 05 19.40708	17 04 25.24	-19 27 20.4	17.5	704	1999 JC ₁₂₃	1999 06 09.32699	15 58 40.85	-15 49 19.6	18.8	704
1999 JU ₁₂₂	1999 05 19.42105	17 04 24.54	-19 27 16.6	17.5	704	1999 JC ₁₂₃	1999 06 09.33632	15 58 40.26	-15 49 22.9	18.9	704
1999 JU ₁₂₂	1999 06 09.31349	16 44 58.58	-17 32 17.7	17.3	704	1999 JC ₁₂₃	1999 06 09.34565	15 58 39.76	-15 49 22.8	18.5	704
1999 JU ₁₂₂	1999 06 09.32285	16 44 58.02	-17 32 14.3	17.3	704	1999 JC ₁₂₃	1999 06 15.22945	15 53 10.02	-16 02 47.8	18.8	704
1999 JU ₁₂₂	1999 06 09.33222	16 44 57.41	-17 32 11.2	17.5	704	1999 JC ₁₂₃	1999 06 15.24160	15 53 09.37	-16 02 50.1	18.6	704
1999 JU ₁₂₂	1999 06 09.34154	16 44 56.89	-17 32 08.4	17.1	704	1999 JC ₁₂₃	1999 06 15.25378	15 53 08.65	-16 02 51.6	18.4	704
1999 JU ₁₂₂	1999 06 09.35088	16 44 56.28	-17 32 05.7	17.3	704	1999 JC ₁₂₃	1999 06 15.26592	15 53 08.02	-16 02 53.7	18.5	704
1999 JU ₁₂₂	1999 06 15.23575	16 39 28.79	-17 02 40.2	17.7	704	1999 JC ₁₂₃ </					

1999 JJ ₁₂₃	* 1999 05 13.39756	16 55 10.76	-12 49 13.5	19.5	704	1999 JS ₁₂₃	1999 05 18.20839	13 59 37.67	-11 03 05.0	19.0	704
1999 JJ ₁₂₃	1999 05 13.41264	16 55 10.04	-12 49 10.3	19.6	704	1999 JT ₁₂₃	* 1999 05 13.31108	15 57 15.60	-17 24 33.3	19.2	704
1999 JJ ₁₂₃	1999 05 13.42773	16 55 09.50	-12 49 04.6	19.5	704	1999 JT ₁₂₃	1999 05 13.32604	15 57 14.74	-17 24 33.1	19.7	704
1999 JJ ₁₂₃	1999 05 13.44281	16 55 08.57	-12 49 03.9	19.5	704	1999 JT ₁₂₃	1999 05 13.34117	15 57 13.56	-17 24 28.4	18.9	704
1999 JJ ₁₂₃	1999 05 18.37316	16 51 05.59	-12 28 01.2	18.7	704	1999 JT ₁₂₃	1999 05 13.35612	15 57 12.60	-17 24 28.0	19.3	704
1999 JJ ₁₂₃	1999 05 18.38704	16 51 04.68	-12 27 56.5	18.7	704	1999 JT ₁₂₃	1999 05 13.37106	15 57 11.67	-17 24 26.7	19.3	704
1999 JJ ₁₂₃	1999 05 18.40092	16 51 04.12	-12 27 55.7	19.1	704	1999 JT ₁₂₃	1999 05 18.29089	15 51 53.42	-17 14 30.6	19.0	704
1999 JK ₁₂₃	* 1999 05 13.39844	16 50 02.80	-23 11 08.2	18.4	704	1999 JT ₁₂₃	1999 05 18.30479	15 51 52.47	-17 14 30.5	18.7	704
1999 JK ₁₂₃	1999 05 13.41352	16 50 02.15	-23 11 08.1	18.1	704	1999 JT ₁₂₃	1999 05 18.31877	15 51 51.53	-17 14 30.3	18.7	704
1999 JK ₁₂₃	1999 05 13.42861	16 50 01.46	-23 11 12.5	18.1	704	1999 JV ₁₂₃	* 1999 05 14.27458	16 45 58.65	-18 35 41.4	18.1	704
1999 JK ₁₂₃	1999 05 13.44369	16 50 00.48	-23 11 12.5	19.0	704	1999 JV ₁₂₃	1999 05 14.29904	16 45 57.70	-18 35 35.1	18.9	704
1999 JK ₁₂₃	1999 05 18.35725	16 45 55.20	-23 23 42.2	18.8	704	1999 JV ₁₂₃	1999 05 14.31099	16 45 57.06	-18 35 33.3	18.9	704
1999 JK ₁₂₃	1999 05 18.37112	16 45 54.54	-23 23 42.1	19.3	704	1999 JV ₁₂₃	1999 05 14.32304	16 45 56.43	-18 35 28.0	18.7	704
1999 JK ₁₂₃	1999 05 18.38501	16 45 53.55	-23 23 46.5	19.3	704	1999 JV ₁₂₃	1999 05 18.35670	16 42 48.41	-18 17 55.2	18.8	704
1999 JK ₁₂₃	1999 05 18.39889	16 45 52.89	-23 23 46.4	19.5	704	1999 JV ₁₂₃	1999 05 18.37057	16 42 47.70	-18 17 52.5	18.8	704
1999 JL ₁₂₃	* 1999 05 13.40031	17 00 29.63	-16 36 30.5	18.3	704	1999 JV ₁₂₃	1999 05 18.38446	16 42 47.01	-18 17 46.6	19.4	704
1999 JL ₁₂₃	1999 05 13.43048	17 00 28.28	-16 36 18.3	19.0	704	1999 JV ₁₂₃	1999 05 18.41220	16 42 45.50	-18 17 41.8	19.5	704
1999 JL ₁₂₃	1999 05 13.44557	17 00 27.74	-16 36 12.2	19.0	704	1999 JV ₁₂₃	1999 05 19.30301	16 42 02.02	-18 13 46.6	19.0	704
1999 JL ₁₂₃	1999 05 18.37612	16 56 47.21	-16 01 07.1	19.1	704	1999 JV ₁₂₃	1999 05 19.31705	16 42 01.20	-18 13 45.1	19.5	704
1999 JL ₁₂₃	1999 05 18.39001	16 56 46.50	-16 01 00.2	19.2	704	1999 JV ₁₂₃	1999 05 19.33123	16 42 00.46	-18 13 40.8	19.1	704
1999 JL ₁₂₃	1999 05 18.40388	16 56 45.82	-16 00 51.3	18.6	704	1999 JV ₁₂₃	1999 05 19.34527	16 41 59.84	-18 13 36.3	19.1	704
1999 JL ₁₂₃	1999 05 18.41773	16 56 45.07	-16 00 47.1	18.6	704	1999 JV ₁₂₃	1999 05 19.35936	16 41 59.06	-18 13 31.8	19.3	704
1999 JL ₁₂₃	1999 05 19.36222	16 56 00.12	-15 54 03.9	18.5	704	1999 JV ₁₂₃	1999 06 11.32233	16 21 55.88	-16 41 46.3	18.1 R	703
1999 JL ₁₂₃	1999 05 19.37614	16 55 59.33	-15 53 56.1	19.0	704	1999 JV ₁₂₃	1999 06 11.32881	16 21 55.55	-16 41 45.6	18.3 R	703
1999 JL ₁₂₃	1999 05 19.39003	16 55 58.58	-15 53 51.4	19.0	704	1999 JV ₁₂₃	1999 06 11.33538	16 21 55.20	-16 41 43.4	17.9 R	703
1999 JL ₁₂₃	1999 05 19.40394	16 55 57.96	-15 53 46.8	19.2	704	1999 JV ₁₂₃	1999 06 11.34191	16 21 54.88	-16 41 42.4	18.1 R	703
1999 JL ₁₂₃	1999 05 19.41792	16 55 57.03	-15 53 37.7	19.2	704	1999 JV ₁₂₃	1999 06 11.34840	16 21 54.52	-16 41 40.2	17.9 R	703
1999 JL ₁₂₃	1999 06 09.32105	16 37 22.90	-13 31 21.1	19.6	704	1999 JV ₁₂₃	1999 06 11.35486	16 21 54.27	-16 41 39.0	18.0 R	703
1999 JL ₁₂₃	1999 06 09.33041	16 37 22.32	-13 31 19.9	19.1	704	1999 JV ₁₂₃	1999 06 11.36144	16 21 53.90	-16 41 37.7	18.2 R	703
1999 JL ₁₂₃	1999 06 09.33973	16 37 21.80	-13 31 15.5	19.1	704	1999 JV ₁₂₃	1999 06 11.36791	16 21 53.63	-16 41 36.6	18.3 R	703
1999 JL ₁₂₃	1999 06 09.34907	16 37 21.25	-13 31 13.7	19.2	704	1999 JV ₁₂₃	1999 06 15.23343	16 18 56.83	-16 29 51.9	18.9	704
1999 JL ₁₂₃	1999 06 14.23769	16 33 06.49	-13 02 35.7	19.1	704	1999 JV ₁₂₃	1999 06 15.24560	16 18 56.23	-16 29 49.7	18.6	704
1999 JL ₁₂₃	1999 06 14.25007	16 33 05.86	-13 02 30.2	19.4	704	1999 JV ₁₂₃	1999 06 15.25774	16 18 55.67	-16 29 48.0	18.5	704
1999 JL ₁₂₃	1999 06 14.26245	16 33 05.18	-13 02 27.0	19.3	704	1999 JV ₁₂₃	1999 06 15.26992	16 18 55.15	-16 29 45.8	18.7	704
1999 JL ₁₂₃	1999 06 14.27488	16 33 04.57	-13 02 22.1	19.4	704	1999 JW ₁₂₃	1999 06 15.28206	16 18 54.58	-16 29 43.4	18.6	704
1999 JL ₁₂₃	1999 06 14.28727	16 33 03.91	-13 02 18.3	19.5	704	1999 JW ₁₂₃	* 1999 05 14.28771	14 39 14.44	-17 20 43.1	18.6	704
1999 JM ₁₂₃	* 1999 05 13.40090	17 06 02.88	-16 34 58.6	19.3	704	1999 JW ₁₂₃	1999 05 14.29965	14 39 13.66	-17 20 43.1	18.9	704
1999 JM ₁₂₃	1999 05 13.41597	17 06 02.25	-16 34 56.1	19.2	704	1999 JW ₁₂₃	1999 05 14.31160	14 39 13.00	-17 20 40.9	18.8	704
1999 JM ₁₂₃	1999 05 13.43106	17 06 01.62	-16 34 49.2	19.7	704	1999 JW ₁₂₃	1999 05 18.16054	14 35 48.77	-17 13 37.0	18.7	704
1999 JM ₁₂₃	1999 05 18.36224	17 02 55.62	-16 03 57.7	18.8	704	1999 JW ₁₂₃	1999 05 18.17443	14 35 47.85	-17 13 34.6	19.3	704
1999 JM ₁₂₃	1999 05 18.37612	17 02 55.09	-16 03 53.1	19.2	704	1999 JW ₁₂₃	1999 05 18.18833	14 35 47.22	-17 13 32.5	19.3	704
1999 JM ₁₂₃	1999 05 18.39001	17 02 54.39	-16 03 44.0	19.2	704	1999 JW ₁₂₃	1999 05 18.20227	14 35 46.33	-17 13 32.3	19.4	704
1999 JM ₁₂₃	1999 05 18.40388	17 02 53.98	-16 03 41.0	19.2	704	1999 JW ₁₂₃	1999 05 18.21623	14 35 45.37	-17 13 29.9	19.5	704
1999 JN ₁₂₃	* 1999 05 13.40090	17 07 53.62	-15 53 35.1	19.3	704	1999 JX ₁₂₃	* 1999 05 14.32415	17 02 59.39	-18 55 29.9	17.5	704
1999 JN ₁₂₃	1999 05 13.41597	17 07 53.16	-15 53 30.5	19.6	704	1999 JX ₁₂₃	1999 05 14.33625	17 02 58.84	-18 55 29.9	18.4	704
1999 JN ₁₂₃	1999 05 13.43106	17 07 52.61	-15 53 30.4	19.6	704	1999 JX ₁₂₃	1999 05 14.34811	17 02 58.37	-18 55 29.7	18.1	704
1999 JN ₁₂₃	1999 05 18.36270	17 04 45.40	-15 39 25.9	19.1	704	1999 JX ₁₂₃	1999 05 14.36008	17 02 57.75	-18 55 31.9	17.4	704
1999 JN ₁₂₃	1999 05 18.37659	17 04 44.77	-15 39 25.9	19.5	704	1999 JX ₁₂₃	1999 05 14.37201	17 02 57.29	-18 55 33.6	17.7	704
1999 JN ₁₂₃	1999 05 18.39048	17 04 44.16	-15 39 21.1	19.5	704	1999 JX ₁₂₃	1999 05 18.36206	17 00 06.86	-18 58 51.9	17.1	704
1999 JN ₁₂₃	1999 05 18.40435	17 04 43.56	-15 39 21.2	19.6	704	1999 JX ₁₂₃	1999 05 18.37594	17 00 06.11	-18 58 53.0	17.5	704
1999 JO ₁₂₃	* 1999 05 13.40499	16 11 26.73	-22 22 42.2	19.1	704	1999 JX ₁₂₃	1999 05 18.38982	17 00 05.49	-18 58 53.4	17.5	704
1999 JO ₁₂₃	1999 05 13.42006	16 11 25.77	-22 22 42.1	19.4	704	1999 JX ₁₂₃	1999 05 18.40369	17 00 04.81	-18 58 53.9		704
1999 JO ₁₂₃	1999 05 13.43514	16 11 25.08	-22 22 42.0	19.4	704	1999 JX ₁₂₃	1999 05 18.41755	17 00 04.09	-18 58 55.2		704
1999 JO ₁₂₃	1999 05 18.29348	16 06 41.14	-22 14 36.2	18.4	704	1999 JX ₁₂₃	1999 05 19.37826	16 59 19.06	-18 59 46.9	18.3	704
1999 JO ₁₂₃	1999 05 18.30739	16 06 40.18	-22 14 32.0	19.0	704	1999 JX ₁₂₃	1999 05 19.39215	16 59 18.29	-18 59 44.8		704
1999 JO ₁₂₃	1999 05 18.32135	16 06 39.45	-22 14 31.9	19.0	704	1999 JX ₁₂₃	1999 05 19.40606	16 59 17.59	-18 59 48.2		704
1999 JO ₁₂₃	1999 05 18.33523	16 06 38.57	-22 14 31.5	19.1	704	1999 JX ₁₂₃	1999 05 19.42004	16 59 16.83	-18 59 47.8		704
1999 JO ₁₂₃	1999 05 18.34913	16 06 37.59	-22 14 27.0	19.1	704	1999 JX ₁₂₃	1999 06 09.31284	16 39 11.76	-19 23 51.8	17.0	704
1999 JP ₁₂₃	* 1999 05 13.40734	16 27 15.07	-13 10 17.5	19.8	704	1999 JX ₁₂₃	1999 06 09.32224	16 39 11.17	-19 23 53.0	17.6	704
1999 JP ₁₂₃	1999 05 13.42241	16 27 14.49	-13 10 15.8	19.8	704	1999 JX ₁₂₃	1999 06 09.33160	16 39 10.59	-19 23 53.2	18.6	704
1999 JP ₁₂₃	1999 05 13.43750	16 27 13.59	-13 10 12.6	20.2	704	1999 JX ₁₂₃	1999 06 09.34092	16 39 09.90	-19 23 54.5	18.5	704
1999 JP ₁₂₃	1999 05 18.29737	16 23 39.38	-12 54 40.5	18.0	704	1999 JX ₁₂₃	1999 06 09.35026	16 39 09.32	-19 23 55.2	17.6	704
1999 JP ₁₂₃	1999 05 18.31135	16 23 38.78	-12 54 38.8	18.0	704	1999 JX ₁₂₃	1999 06 15.23522	16 33 25.95	-19 33 06.5	16.5	704
1999 JP ₁₂₃	1999 05 18.32523	16 23 38.15	-12 54 35.0	18.5	704	1999 JX ₁₂₃	1999 06 15.24740	16 33 25.23	-19 33 07.4		704
1999 JP ₁₂₃	1999 05 18.35300	16 23 36.62	-12 54 30.0	18.1	704	1999 JX ₁₂₃	1999 06 15.25954	16 33 24.55	-19 33 08.8		704
1999 JQ ₁₂₃	* 1999 05 13.40813	16 23 41.82	-22 54 09.1	18.9	704	1999 JX ₁₂₃	1999 06 15.27172	16 33 23.78	-19 33 10.5		704
1999 JQ ₁₂₃	1999 05 13.42320	16 23 41.00	-22 54 09.0	18.9	704	1999 JX ₁₂₃	1999 06 15.28386	16 33 23.07	-19 33 11.1		704
1999 JQ ₁₂₃	1999 05 13.43828	16 23 40.10	-22 54 07.8	19.1	704	1999 JY ₁₂₃	* 1999 05 14.32426	17 06 04.36	-17 02 28.9	17.6	704
1999 JQ ₁₂₃	1999 05 18.31060	16 19 27.52	-22 50 37.6	19.2	704	1999					

1999 JZ ₁₂₃	1999 05 18.37649	17 05 46.08	-13 48 22.3	16.3	704	1999 JD ₁₂₄	1999 06 11.35265	16 53 41.49	-15 54 26.8	16.4 R	703
1999 JZ ₁₂₃	1999 05 18.39038	17 05 45.54	-13 48 16.0	16.5	704	1999 JD ₁₂₄	1999 06 11.36568	16 53 40.74	-15 54 30.1	16.2 R	703
1999 JZ ₁₂₃	1999 05 18.40425	17 05 45.08	-13 48 10.4	16.5	704	1999 JD ₁₂₄	1999 06 15.23762	16 50 02.40	-16 10 23.2	17.0	704
1999 JZ ₁₂₃	1999 05 18.41810	17 05 44.47	-13 48 03.6	17.3	704	1999 JD ₁₂₄	1999 06 15.24980	16 50 01.68	-16 10 26.4		704
1999 JZ ₁₂₃	1999 05 19.36491	17 05 09.12	-13 41 04.2	18.0	704	1999 JD ₁₂₄	1999 06 15.26194	16 50 01.00	-16 10 29.6		704
1999 JZ ₁₂₃	1999 05 19.37882	17 05 08.52	-13 40 58.8	18.7	704	1999 JD ₁₂₄	1999 06 15.27411	16 50 00.29	-16 10 32.1		704
1999 JZ ₁₂₃	1999 05 19.39271	17 05 07.86	-13 40 53.5	18.9	704	1999 JD ₁₂₄	1999 06 15.28625	16 49 59.54	-16 10 35.8	18.2	704
1999 JZ ₁₂₃	1999 05 19.40662	17 05 07.38	-13 40 45.5	18.9	704	1999 JE ₁₂₄	* 1999 05 14.32624	17 26 58.96	-15 15 10.4	18.0	704
1999 JZ ₁₂₃	1999 05 19.42059	17 05 06.68	-13 40 39.6	18.9	704	1999 JE ₁₂₄	1999 05 14.33835	17 26 58.33	-15 15 11.6	17.8	704
1999 JZ ₁₂₃	1999 06 09.31486	16 48 47.66	-11 29 24.7	17.7	704	1999 JE ₁₂₄	1999 05 14.35021	17 26 57.71	-15 15 12.0	17.8	704
1999 JZ ₁₂₃	1999 06 09.32421	16 48 47.16	-11 29 21.6	18.0	704	1999 JE ₁₂₄	1999 05 14.37412	17 26 56.65	-15 15 14.9	18.0	704
1999 JZ ₁₂₃	1999 06 09.33356	16 48 46.67	-11 29 18.1	17.6	704	1999 JE ₁₂₄	1999 05 18.36843	17 23 53.13	-15 25 26.7	18.4	704
1999 JZ ₁₂₃	1999 06 09.34288	16 48 46.21	-11 29 14.9	18.0	704	1999 JE ₁₂₄	1999 05 18.38231	17 23 52.49	-15 25 30.8	18.6	704
1999 JZ ₁₂₃	1999 06 09.35222	16 48 45.69	-11 29 11.9	17.8	704	1999 JE ₁₂₄	1999 05 18.39619	17 23 51.68	-15 25 31.0	18.5	704
1999 JZ ₁₂₃	1999 06 14.23799	16 44 53.92	-11 08 23.0	18.1	704	1999 JE ₁₂₄	1999 05 18.41006	17 23 51.03	-15 25 34.9	18.5	704
1999 JZ ₁₂₃	1999 06 14.25037	16 44 53.35	-11 08 20.4		704	1999 JE ₁₂₄	1999 05 19.36806	17 23 04.26	-15 28 11.7	18.3	704
1999 JZ ₁₂₃	1999 06 14.26275	16 44 52.72	-11 08 17.4	18.3	704	1999 JE ₁₂₄	1999 05 19.38196	17 23 03.47	-15 28 11.6	18.3	704
1999 JZ ₁₂₃	1999 06 14.27518	16 44 52.10	-11 08 14.8	18.8	704	1999 JE ₁₂₄	1999 05 19.39585	17 23 02.84	-15 28 14.3	18.5	704
1999 JZ ₁₂₃	1999 06 14.28757	16 44 51.49	-11 08 12.0	18.4	704	1999 JE ₁₂₄	1999 05 19.40984	17 23 02.13	-15 28 17.6	18.5	704
1999 JA ₁₂₄	* 1999 05 14.32511	17 12 27.92	-14 59 03.2	18.4	704	1999 JE ₁₂₄	1999 06 09.31513	17 02 48.53	-16 36 03.8	17.7	704
1999 JA ₁₂₄	1999 05 14.33722	17 12 27.40	-14 59 03.2	18.4	704	1999 JE ₁₂₄	1999 06 09.32449	17 02 47.93	-16 36 06.0	18.2	704
1999 JA ₁₂₄	1999 05 14.34909	17 12 26.67	-14 59 03.2	17.9	704	1999 JE ₁₂₄	1999 06 09.33381	17 02 47.31	-16 36 08.3	18.1	704
1999 JA ₁₂₄	1999 05 14.37297	17 12 25.57	-14 59 01.1	18.9	704	1999 JE ₁₂₄	1999 06 09.34314	17 02 46.76	-16 36 09.9	18.2	704
1999 JA ₁₂₄	1999 05 18.36270	17 09 22.13	-14 56 52.5	18.3	704	1999 JE ₁₂₄	1999 06 09.35248	17 02 46.17	-16 36 12.8	17.9	704
1999 JA ₁₂₄	1999 05 18.37659	17 09 21.36	-14 56 52.1	18.6	704	1999 JE ₁₂₄	1999 06 15.23881	16 56 41.34	-16 58 34.9	18.1	704
1999 JA ₁₂₄	1999 05 18.39048	17 09 20.70	-14 56 51.9	18.8	704	1999 JE ₁₂₄	1999 06 15.25099	16 56 40.59	-16 58 37.6	18.0	704
1999 JA ₁₂₄	1999 05 18.40435	17 09 19.93	-14 56 51.8	19.4	704	1999 JE ₁₂₄	1999 06 15.26313	16 56 39.84	-16 58 40.4	18.1	704
1999 JA ₁₂₄	1999 05 18.41820	17 09 19.29	-14 56 51.0	19.4	704	1999 JE ₁₂₄	1999 06 15.27531	16 56 39.05	-16 58 42.6	18.2	704
1999 JA ₁₂₄	1999 05 19.36500	17 08 32.72	-14 56 27.5	18.1	704	1999 JE ₁₂₄	1999 06 15.28745	16 56 38.27	-16 58 45.3	18.3	704
1999 JA ₁₂₄	1999 05 19.37891	17 08 31.84	-14 56 23.6	19.4	704	1999 JE ₁₂₄	1999 05 13.37926	16 31 49.08	-24 57 01.2	18.7	704
1999 JA ₁₂₄	1999 05 19.40671	17 08 30.50	-14 56 27.2	18.6	704	1999 JE ₁₂₄	1999 05 13.38773	16 31 48.28	-24 57 00.9	18.7	704
1999 JA ₁₂₄	1999 05 19.42069	17 08 29.61	-14 56 26.1	18.8	704	1999 JE ₁₂₄	1999 05 13.39610	16 31 47.90	-24 56 58.8	17.8	704
1999 JA ₁₂₄	1999 06 09.31339	16 48 03.11	-15 00 03.8	17.8	704	1999 JE ₁₂₄	1999 05 13.40451	16 31 47.38	-24 57 00.5	18.0	704
1999 JA ₁₂₄	1999 06 09.32275	16 48 02.47	-15 00 04.5	18.1	704	1999 JE ₁₂₄	* 1999 05 14.41801	16 30 43.44	-24 57 41.5	17.8	704
1999 JA ₁₂₄	1999 06 09.33211	16 48 01.91	-15 00 04.5	18.3	704	1999 JE ₁₂₄	1999 05 14.43329	16 30 42.55	-24 57 43.1	18.4	704
1999 JA ₁₂₄	1999 06 09.34144	16 48 01.33	-15 00 05.3	18.5	704	1999 JE ₁₂₄	1999 05 14.44853	16 30 41.38	-24 57 42.4	18.2	704
1999 JA ₁₂₄	1999 06 09.35077	16 48 00.66	-15 00 05.2	18.8	704	1999 JE ₁₂₄	1999 05 18.26759	16 26 30.05	-24 54 32.4	17.5	704
1999 JA ₁₂₄	1999 06 15.23560	16 41 58.17	-15 06 14.6	18.3	704	1999 JE ₁₂₄	1999 05 18.27939	16 26 29.29	-24 54 30.8	17.9	704
1999 JA ₁₂₄	1999 06 15.24778	16 41 57.42	-15 06 14.8	18.5	704	1999 JE ₁₂₄	1999 05 18.29075	16 26 28.42	-24 54 30.8	18.1	704
1999 JA ₁₂₄	1999 06 15.25991	16 41 56.60	-15 06 16.5	18.7	704	1999 JE ₁₂₄	1999 05 18.30250	16 26 27.60	-24 54 27.8	17.7	704
1999 JA ₁₂₄	1999 06 15.27209	16 41 55.86	-15 06 17.6	18.5	704	1999 JE ₁₂₄	1999 05 18.31369	16 26 26.77	-24 54 26.3	17.7	704
1999 JA ₁₂₄	1999 06 15.28423	16 41 55.11	-15 06 18.7	18.9	704	1999 JE ₁₂₄	1999 06 07.37260	16 03 07.11	-22 04 07.3	17.5	704
1999 JB ₁₂₄	* 1999 05 14.32511	17 16 21.90	-15 08 32.2	18.3	704	1999 JE ₁₂₄	1999 06 07.38208	16 03 06.47	-22 03 58.8	18.0	704
1999 JB ₁₂₄	1999 05 14.33722	17 16 21.45	-15 08 27.8	18.8	704	1999 JE ₁₂₄	1999 06 07.39141	16 03 05.85	-22 03 50.8	18.8	704
1999 JB ₁₂₄	1999 05 14.34909	17 16 21.11	-15 08 23.3	18.4	704	1999 JE ₁₂₄	1999 06 07.40072	16 03 05.19	-22 03 42.0	18.3	704
1999 JB ₁₂₄	1999 05 14.37297	17 16 20.06	-15 08 16.7	18.7	704	1999 JE ₁₂₄	1999 06 07.41005	16 03 04.59	-22 03 34.0	18.3	704
1999 JB ₁₂₄	1999 05 18.36547	17 13 57.56	-14 46 42.5	17.9	704	1999 JE ₁₂₄	1999 06 08.15986	16 02 17.49	-21 52 21.7	17.8	704
1999 JB ₁₂₄	1999 05 18.37936	17 13 57.00	-14 46 36.2	18.5	704	1999 JE ₁₂₄	1999 06 08.17019	16 02 16.82	-21 52 12.9	18.2	704
1999 JB ₁₂₄	1999 05 18.39324	17 13 56.30	-14 46 35.4	18.3	704	1999 JE ₁₂₄	1999 06 08.18018	16 02 16.15	-21 52 03.2	17.9	704
1999 JB ₁₂₄	1999 05 18.42096	17 13 55.30	-14 46 23.7	18.1	704	1999 JE ₁₂₄	1999 06 08.19018	16 02 15.43	-21 51 54.3	18.1	704
1999 JC ₁₂₄	1996 11 08.35394	03 33 31.39	+19 23 49.3	18.2 V	691	1999 JE ₁₂₄	1999 06 08.20017	16 02 14.83	-21 51 45.0	18.1	704
1999 JC ₁₂₄	1996 11 08.37624	03 33 30.18	+19 23 42.2	18.1 V	691	1999 JE ₁₂₄	1999 06 11.23922	15 59 08.55	-21 03 01.4	17.9	704
1999 JC ₁₂₄	1996 11 08.39838	03 33 28.99	+19 23 35.4	18.1 V	691	1999 JE ₁₂₄	1999 06 11.25221	15 59 07.75	-21 02 47.9		704
1999 JC ₁₂₄	1997 12 25.60028	08 02 37.91	+08 28 05.0	19.7 V	566	1999 JE ₁₂₄	1999 06 11.26508	15 59 06.97	-21 02 35.4	18.7	704
1999 JC ₁₂₄	1997 12 25.61003	08 02 37.46	+08 28 03.6	19.6 V	566	1999 JE ₁₂₄	1999 06 11.27798	15 59 06.12	-21 02 22.1	19.0	704
1999 JC ₁₂₄	1997 12 25.61962	08 02 37.06	+08 28 03.5	19.6 V	566	1999 JE ₁₂₄	1999 06 11.29084	15 59 05.31	-21 02 09.2	18.8	704
1999 JC ₁₂₄	1999 03 25.41513	17 00 01.07	-23 48 45.8	17.8	704	1999 JE ₁₂₄	1999 06 12.22627	15 58 11.11	-20 46 07.5	17.8	704
1999 JC ₁₂₄	1999 03 25.42443	17 00 01.64	-23 48 44.0	17.7	704	1999 JE ₁₂₄	1999 06 12.23856	15 58 10.37	-20 45 54.2		704
1999 JC ₁₂₄	1999 03 25.43370	17 00 02.37	-23 48 40.2	17.2	704	1999 JE ₁₂₄	1999 06 12.25084	15 58 09.62	-20 45 41.6		704
1999 JC ₁₂₄	1999 03 25.44219	17 00 02.86	-23 48 40.3	17.2	704	1999 JE ₁₂₄	1999 06 12.26311	15 58 08.85	-20 45 29.2		704
1999 JC ₁₂₄	* 1999 05 14.32534	17 19 27.54	-18 50 51.3	16.5	704	1999 JE ₁₂₄	1999 06 12.27542	15 58 08.12	-20 45 16.2	18.3	704
1999 JC ₁₂₄	1999 05 14.33744	17 19 27.24	-18 50 45.1	16.8	704	1999 JE ₁₂₄	1999 02 24.35964	14 44 24.55	-10 46 17.0	17.2	704
1999 JC ₁₂₄	1999 05 14.34931	17 19 26.92	-18 50 39.2	17.2	704	1999 JE ₁₂₄	1999 02 24.36996	14 44 25.60	-10 46 30.5	17.4	704
1999 JC ₁₂₄	1999 05 14.36132	17 19 26.56	-18 50 33.1	16.2	704	1999 JE ₁₂₄	1999 02 24.38028	14 44 26.60	-10 46 44.8	17.7	704
1999 JC ₁₂₄	1999 05 14.37320	17 19 26.19	-18 50 26.6	16.3	704	1999 JE ₁₂₄	1999 02 24.39063	14 44 27.66	-10 46 58.1	17.2	704
1999 JC ₁₂₄	1999 05 18.36603	17 17 28.54	-18 16 32.8	16.8	704	1999 JE ₁₂₄	1999 02 24.40095	14 44 28.79	-10 47 11.5	17.9	704
1999 JC ₁₂₄	1999 05 18.37992	17 17 28.11	-18 16 25.8		704	1999 JE ₁₂₄	1999 04 09.41766	15 30 45.00	-29 07 15.9	17.4	704
1999 JC ₁₂₄	1999 05 18.39380	17 17 27.75	-18 16 17.2		704	1999 JE ₁₂₄	1999 04 09.43656	15 30 45.15	-29 07 39.6	18.0	704
1999 JC ₁₂₄	1999 05 18.40767	17 17 27.24	-18 16 10.2	17.2	704	1999 JE ₁₂₄	1999 04 09.45529				

1999 JJ ₁₂₄	1999 05 19.19480	13 46 13.75	-15 33 55.0	18.7	704	1999 JW ₁₂₄	1999 05 19.16400	14 27 10.89	-24 16 19.7	18.5	704
1999 JJ ₁₂₄	1999 05 19.20871	13 46 13.10	-15 33 50.3	19.0	704	1999 JW ₁₂₄	1999 05 19.17790	14 27 10.24	-24 16 15.2	18.1	704
1999 JK ₁₂₄	* 1999 05 10.21907	14 13 32.38	-16 16 35.9	18.6	704	1999 JW ₁₂₄	1999 05 19.19185	14 27 09.59	-24 16 12.6	17.9	704
1999 JK ₁₂₄	1999 05 10.23127	14 13 31.76	-16 16 29.0	19.1	704	1999 JW ₁₂₄	1999 05 19.20578	14 27 09.04	-24 16 10.6	17.9	704
1999 JK ₁₂₄	1999 05 10.24350	14 13 31.15	-16 16 26.0	18.9	704	1999 JW ₁₂₄	1999 05 19.21968	14 27 08.24	-24 16 10.4	18.7	704
1999 JK ₁₂₄	1999 05 10.26788	14 13 29.88	-16 16 15.1	19.2	704	1999 JX ₁₂₄	* 1999 05 10.22508	14 38 08.79	-18 36 59.2	18.8	704
1999 JK ₁₂₄	1999 05 19.17211	14 06 13.49	-15 18 55.3	17.4	704	1999 JX ₁₂₄	1999 05 10.24951	14 38 07.20	-18 36 52.1	18.8	704
1999 JK ₁₂₄	1999 05 19.18611	14 06 12.96	-15 18 48.6	17.4	704	1999 JX ₁₂₄	1999 05 10.26170	14 38 06.57	-18 36 49.7	18.8	704
1999 JK ₁₂₄	1999 05 19.20005	14 06 12.36	-15 18 42.6	17.4	704	1999 JX ₁₂₄	1999 05 10.27387	14 38 05.78	-18 36 45.0	19.6	704
1999 JK ₁₂₄	1999 05 19.21397	14 06 11.78	-15 18 37.2	17.4	704	1999 JX ₁₂₄	1999 05 19.17744	14 30 24.36	-17 49 05.7	18.2	704
1999 JL ₁₂₄	* 1999 05 10.21907	14 15 32.77	-16 05 34.6	18.4	704	1999 JX ₁₂₄	1999 05 19.19139	14 30 23.72	-17 50 01.1	18.3	704
1999 JL ₁₂₄	1999 05 10.23127	14 15 32.15	-16 05 33.6	18.4	704	1999 JX ₁₂₄	1999 05 19.20532	14 30 22.79	-17 49 56.3	18.6	704
1999 JL ₁₂₄	1999 05 10.24350	14 15 31.50	-16 05 33.5	18.4	704	1999 JY ₁₂₄	* 1999 05 10.22613	14 47 43.70	-16 11 16.0	18.7	704
1999 JL ₁₂₄	1999 05 10.25569	14 15 30.90	-16 05 28.9	18.6	704	1999 JY ₁₂₄	1999 05 10.23837	14 47 43.33	-16 11 11.9	18.7	704
1999 JL ₁₂₄	1999 05 10.26788	14 15 30.26	-16 05 28.8	18.6	704	1999 JY ₁₂₄	1999 05 10.26275	14 47 42.09	-16 11 06.1	19.5	704
1999 JL ₁₂₄	1999 05 19.17219	14 09 00.56	-15 45 15.0	18.2	704	1999 JY ₁₂₄	1999 05 19.22170	14 41 23.99	-15 21 31.9	18.5	704
1999 JL ₁₂₄	1999 05 19.18611	14 08 59.94	-15 45 15.0	18.6	704	1999 JY ₁₂₄	1999 05 19.23564	14 41 23.37	-15 21 27.2	19.5	704
1999 JL ₁₂₄	1999 05 19.20005	14 08 59.32	-15 45 12.1	18.6	704	1999 JZ ₁₂₄	1999 05 19.24957	14 41 22.90	-15 21 22.6	19.7	704
1999 JL ₁₂₄	1999 05 19.21397	14 08 58.69	-15 45 10.3	18.9	704	1999 JZ ₁₂₄	* 1999 05 10.24030	14 52 16.41	-14 40 58.0	18.9	704
1999 JM ₁₂₄	* 1999 05 10.21964	14 16 47.92	-11 34 47.7	19.2	704	1999 JZ ₁₂₄	1999 05 10.25251	14 52 15.79	-14 40 55.7	19.3	704
1999 JM ₁₂₄	1999 05 10.23184	14 16 47.30	-11 34 43.1	19.2	704	1999 JZ ₁₂₄	1999 05 10.26470	14 52 15.18	-14 40 53.5	19.1	704
1999 JM ₁₂₄	1999 05 10.24407	14 16 46.67	-11 34 38.2	19.6	704	1999 JZ ₁₂₄	1999 05 19.22160	14 43 16.60	-14 18 00.5	19.0	704
1999 JM ₁₂₄	1999 05 19.15792	14 10 20.39	-10 44 13.3	18.3	704	1999 JZ ₁₂₄	1999 05 19.23555	14 43 15.87	-14 17 58.9	19.7	704
1999 JM ₁₂₄	1999 05 19.17182	14 10 19.68	-10 44 11.7	18.3	704	1999 JZ ₁₂₄	1999 05 19.24948	14 43 15.04	-14 17 59.2	19.7	704
1999 JM ₁₂₄	1999 05 19.18574	14 10 19.32	-10 44 07.1	18.3	704	1999 JA ₁₂₅	* 1999 05 10.27946	15 03 09.07	-17 18 38.0	18.4	704
1999 JM ₁₂₄	1999 05 19.19968	14 10 18.77	-10 44 02.5	18.4	704	1999 JA ₁₂₅	1999 05 10.29165	15 03 08.32	-17 18 33.6	18.4	704
1999 JM ₁₂₄	1999 05 19.21360	14 10 18.15	-10 43 59.0	18.5	704	1999 JA ₁₂₅	1999 05 10.30391	15 03 07.47	-17 18 28.5	18.3	704
1999 JN ₁₂₄	* 1999 05 10.22004	14 22 15.33	-16 48 29.6	18.5	704	1999 JA ₁₂₅	1999 05 10.31610	15 03 06.78	-17 18 24.4	18.3	704
1999 JN ₁₂₄	1999 05 10.23224	14 22 14.40	-16 48 27.4	18.8	704	1999 JA ₁₂₅	1999 05 10.32828	15 03 05.88	-17 18 19.3	18.5	704
1999 JN ₁₂₄	1999 05 10.24447	14 22 13.77	-16 48 28.8	18.8	704	1999 JA ₁₂₅	1999 05 18.22075	14 55 13.55	-16 26 52.0	19.1	704
1999 JN ₁₂₄	1999 05 10.25666	14 22 12.83	-16 48 27.3	19.1	704	1999 JA ₁₂₅	1999 05 18.23475	14 55 12.72	-16 26 47.3	19.2	704
1999 JN ₁₂₄	1999 05 10.26885	14 22 12.15	-16 48 27.5	19.2	704	1999 JA ₁₂₅	1999 05 18.24889	14 55 11.83	-16 26 42.7	18.7	704
1999 JN ₁₂₄	1999 05 19.15847	14 14 04.15	-16 47 16.5	18.5	704	1999 JA ₁₂₅	1999 05 18.26290	14 55 11.12	-16 26 38.0	18.7	704
1999 JN ₁₂₄	1999 05 19.17237	14 14 03.52	-16 47 16.4	18.6	704	1999 JA ₁₂₅	1999 05 18.27691	14 55 10.10	-16 26 31.9	18.9	704
1999 JN ₁₂₄	1999 05 19.18629	14 14 02.81	-16 47 16.3	18.6	704	1999 JB ₁₂₅	* 1999 05 10.27946	15 06 38.56	-18 03 43.2	19.0	704
1999 JN ₁₂₄	1999 05 19.20023	14 14 02.13	-16 47 16.2	18.4	704	1999 JB ₁₂₅	1999 05 10.29165	15 06 38.09	-18 03 43.1	19.1	704
1999 JN ₁₂₄	1999 05 19.21415	14 14 01.31	-16 47 16.1	18.4	704	1999 JB ₁₂₅	1999 05 10.30391	15 06 37.30	-18 03 38.5	19.1	704
1999 JO ₁₂₄	* 1999 05 10.22199	14 30 48.92	-14 58 16.5	18.6	704	1999 JB ₁₂₅	1999 05 10.31610	15 06 36.67	-18 03 38.3	19.1	704
1999 JO ₁₂₄	1999 05 10.24644	14 30 47.70	-14 58 06.9	18.8	704	1999 JB ₁₂₅	1999 05 19.22539	14 59 31.05	-17 30 48.6	18.2	704
1999 JO ₁₂₄	1999 05 10.25861	14 30 47.09	-14 57 58.2	18.8	704	1999 JB ₁₂₅	1999 05 19.23933	14 59 30.32	-17 30 44.9	18.1	704
1999 JO ₁₂₄	1999 05 19.16151	14 24 14.65	-13 48 06.7	18.8	704	1999 JB ₁₂₅	1999 05 19.25327	14 59 29.76	-17 30 41.4	18.1	704
1999 JO ₁₂₄	1999 05 19.17541	14 24 14.19	-13 48 02.1	19.2	704	1999 JB ₁₂₅	1999 05 19.26725	14 59 29.05	-17 30 37.4	19.5	704
1999 JO ₁₂₄	1999 05 19.18935	14 24 13.57	-13 47 55.2	18.9	704	1999 JC ₁₂₅	* 1999 05 10.27979	15 13 05.43	-13 14 48.2	18.8	704
1999 JO ₁₂₄	1999 05 19.20330	14 24 12.81	-13 47 48.3	18.9	704	1999 JC ₁₂₅	1999 05 10.29200	15 13 04.69	-13 14 43.6	18.8	704
1999 JP ₁₂₄	* 1999 05 10.22215	14 21 12.30	-12 55 09.3	18.8	704	1999 JC ₁₂₅	1999 05 10.30423	15 13 03.81	-13 14 39.4	19.4	704
1999 JP ₁₂₄	1999 05 10.23440	14 21 11.65	-12 55 09.1	19.2	704	1999 JC ₁₂₅	1999 05 10.31643	15 13 03.05	-13 14 37.5	19.0	704
1999 JP ₁₂₄	1999 05 10.24661	14 21 10.94	-12 55 04.6	19.3	704	1999 JC ₁₂₅	1999 05 19.22576	15 04 44.39	-12 47 40.8	17.7	704
1999 JP ₁₂₄	1999 05 10.27096	14 21 09.37	-12 54 59.9	19.2	704	1999 JC ₁₂₅	1999 05 19.23970	15 04 43.46	-12 47 35.9	18.4	704
1999 JP ₁₂₄	1999 05 19.15811	14 13 22.83	-12 19 23.0	18.8	704	1999 JC ₁₂₅	1999 05 19.25364	15 04 42.73	-12 47 33.9	18.4	704
1999 JP ₁₂₄	1999 05 19.17200	14 13 22.18	-12 19 18.3	18.8	704	1999 JC ₁₂₅	1999 05 19.26763	15 04 41.92	-12 47 30.8	18.4	704
1999 JP ₁₂₄	1999 05 19.18592	14 13 21.56	-12 19 18.2	19.1	704	1999 JD ₁₂₅	* 1999 05 14.39204	20 59 21.30	-08 48 39.8	16.3	704
1999 JP ₁₂₄	1999 05 19.19987	14 13 20.64	-12 19 18.0	19.0	704	1999 JD ₁₂₅	1999 05 14.40804	20 59 22.20	-08 48 33.1	19.0	704
1999 JQ ₁₂₄	* 1999 05 14.26363	14 53 13.83	-08 07 02.1	18.8	704	1999 JD ₁₂₅	1999 05 20.37815	21 05 06.33	-08 06 05.3	19.0	704
1999 JQ ₁₂₄	1999 05 14.27571	14 53 13.15	-08 07 02.4	18.8	704	1999 JD ₁₂₅	1999 05 20.38804	21 05 06.95	-08 05 59.0	18.9	704
1999 JQ ₁₂₄	1999 05 14.28821	14 53 12.34	-08 07 02.0	19.1	704	1999 JD ₁₂₅	1999 05 20.39793	21 05 07.56	-08 05 54.5	18.1	704
1999 JQ ₁₂₄	1999 05 14.31210	14 53 11.04	-08 06 58.4	19.3	704	1999 JD ₁₂₅	1999 05 20.40769	21 05 08.15	-08 05 50.1	18.1	704
1999 JQ ₁₂₄	1999 05 18.23411	14 49 27.52	-08 00 26.2	20.0	704	1999 JE ₁₂₅	* 1999 05 10.28670	15 49 14.11	-27 18 46.2	17.9	704
1999 JQ ₁₂₄	1999 05 18.26226	14 49 25.96	-08 00 21.8	19.6	704	1999 JE ₁₂₅	1999 05 10.29893	15 49 13.32	-27 18 44.6	17.5	704
1999 JR ₁₂₄	* 1999 05 10.22272	14 31 40.68	-12 10 09.9	18.9	704	1999 JE ₁₂₅	1999 05 10.31111	15 49 12.76	-27 18 41.5	17.5	704
1999 JR ₁₂₄	1999 05 10.23496	14 31 40.02	-12 10 10.3	19.0	704	1999 JE ₁₂₅	1999 05 10.32330	15 49 12.17	-27 18 36.8	17.9	704
1999 JR ₁₂₄	1999 05 10.24717	14 31 39.11	-12 10 09.7	19.1	704	1999 JE ₁₂₅	1999 05 10.33547	15 49 11.40	-27 18 32.1	17.9	704
1999 JR ₁₂₄	1999 05 10.27153	14 31 37.60	-12 10 09.5	18.9	704	1999 JE ₁₂₅	1999 05 19.30557	15 41 21.19	-26 29 30.0	16.1	704
1999 JR ₁₂₄	1999 05 19.17532	14 22 43.06	-12 12 53.0	18.5	704	1999 JE ₁₂₅	1999 05 19.31960	15 41 20.43	-26 29 25.3	16.7	704
1999 JR ₁₂₄	1999 05 19.18926	14 22 42.16	-12 12 52.9	18.8	704	1999 JE ₁₂₅	1999 05 19.33379	15 41 19.56	-26 29 20.7	16.7	704
1999 JR ₁₂₄	1999 05 19.20320	14 22 41.25	-12 12 52.8	19.1	704	1999 JF ₁₂₅	* 1999 05 10.28816	15 53 51.34	-14 30 10.1	18.8	704
1999 JR ₁₂₄	1999 05 19.21710	14 22 40.28	-12 12 53.6	19.5	704	1999 JF ₁₂₅	1999 05 10.30040	15 53 50.56	-14 30 07.6	18.8	704
1999 JS ₁₂₄	* 1999 05 10.22280	14 37 24.42	-12 08 53.1	18.5	704	1999 JF ₁₂₅	1999 05 10.31260	15 53 49.94	-14 30 07.5	19.2	704
1999 JS ₁₂₄	1999 05 10.23504	14 37 23.84	-12 08 52.5	19.4	704	1999 JF ₁₂₅	1999 05 10.32477	15 53 49.08	-14 30 02.9	19.1	704
1999 JS ₁₂₄	1999 05 10.25943	14 37 2									

1999 JK ₁₂₅	1999 05 19.23187	15 25 07.03	-16 12 32.3	19.1	704	1999 JR ₁₂₅	1999 06 09.33570	16 02 39.72	-30 05 28.5	18.0	704
1999 JK ₁₂₅	1999 05 19.24580	15 25 06.06	-16 12 32.2	19.4	704	1999 JR ₁₂₅	1999 06 09.34503	16 02 39.09	-30 05 25.3	17.9	704
1999 JK ₁₂₅	1999 05 19.25979	15 25 05.28	-16 12 36.2	19.2	704	1999 JR ₁₂₅	1999 06 15.17911	15 56 41.44	-29 50 21.7	17.0	704
1999 JK ₁₂₅	1999 05 19.27376	15 25 04.34	-16 12 36.4	19.2	704	1999 JR ₁₂₅	1999 06 15.19127	15 56 40.72	-29 50 19.5	17.5	704
1999 JL ₁₂₅	* 1999 05 10.29917	15 53 17.78	-23 41 20.4	18.4	704	1999 JR ₁₂₅	1999 06 15.20343	15 56 39.98	-29 50 17.1	17.5	704
1999 JL ₁₂₅	1999 05 10.31137	15 53 17.13	-23 41 20.3	18.4	704	1999 JR ₁₂₅	1999 06 15.21560	15 56 39.25	-29 50 14.9	17.7	704
1999 JL ₁₂₅	1999 05 10.32355	15 53 16.31	-23 41 17.8	17.9	704	1999 JR ₁₂₅	1999 06 15.22773	15 56 38.56	-29 50 13.1	17.7	704
1999 JL ₁₂₅	1999 05 19.30621	15 45 19.36	-23 25 01.6	17.2	704	1999 JS ₁₂₅	* 1999 05 10.36014	16 48 11.27	-14 24 28.9	19.3	704
1999 JL ₁₂₅	1999 05 19.32025	15 45 18.39	-23 25 01.4	17.2	704	1999 JS ₁₂₅	1999 05 10.38452	16 48 09.73	-14 24 24.2	19.3	704
1999 JL ₁₂₅	1999 05 19.33443	15 45 17.74	-23 24 56.9	17.2	704	1999 JS ₁₂₅	1999 05 10.39668	16 48 09.08	-14 24 24.0	19.5	704
1999 JL ₁₂₅	1999 05 19.34847	15 45 16.74	-23 24 56.6	17.2	704	1999 JS ₁₂₅	1999 05 19.30245	16 37 58.44	-13 57 18.1	18.8	704
1999 JM ₁₂₅	* 1999 05 10.34034	16 13 26.79	-23 50 26.4	18.1	704	1999 JS ₁₂₅	1999 05 19.31649	16 37 57.47	-13 57 18.0	19.2	704
1999 JM ₁₂₅	1999 05 10.35251	16 13 26.10	-23 50 25.2	18.4	704	1999 JS ₁₂₅	1999 05 19.33067	16 37 56.41	-13 57 13.5	19.6	704
1999 JM ₁₂₅	1999 05 10.36468	16 13 25.48	-23 50 24.5	18.4	704	1999 JT ₁₂₅	* 1999 05 12.17025	13 55 36.01	-00 26 58.3	18.4	704
1999 JM ₁₂₅	1999 05 10.37685	16 13 24.79	-23 50 20.8	18.6	704	1999 JT ₁₂₅	1999 05 12.18328	13 55 35.43	-00 26 55.3	18.4	704
1999 JM ₁₂₅	1999 05 18.29339	16 05 52.13	-23 28 51.4	18.5	704	1999 JT ₁₂₅	1999 05 12.19630	13 55 34.82	-00 26 55.4	18.5	704
1999 JM ₁₂₅	1999 05 18.30730	16 05 51.13	-23 28 48.0	18.5	704	1999 JT ₁₂₅	1999 05 12.20930	13 55 34.22	-00 26 53.6	18.6	704
1999 JM ₁₂₅	1999 05 18.32126	16 05 50.42	-23 28 46.0	18.5	704	1999 JT ₁₂₅	1999 05 12.22225	13 55 33.53	-00 26 53.5	18.7	704
1999 JM ₁₂₅	1999 05 18.34903	16 05 48.63	-23 28 42.5	18.3	704	1999 JT ₁₂₅	1999 05 19.15128	13 50 32.04	-00 25 23.0	18.9	704
1999 JM ₁₂₅	1999 05 19.29735	16 04 50.65	-23 25 41.1	18.4	704	1999 JT ₁₂₅	1999 05 19.16518	13 50 31.44	-00 25 22.7	19.2	704
1999 JM ₁₂₅	1999 05 19.32557	16 04 48.99	-23 25 35.1	17.7	704	1999 JT ₁₂₅	1999 05 19.19303	13 50 30.46	-00 25 23.1	19.4	704
1999 JM ₁₂₅	1999 05 19.33960	16 04 48.03	-23 25 32.9	17.9	704	1999 JU ₁₂₅	* 1999 05 13.15395	13 48 33.42	-11 22 52.8	18.6	704
1999 JM ₁₂₅	1999 05 19.35365	16 04 47.19	-23 25 29.3	17.9	704	1999 JU ₁₂₅	1999 05 13.16868	13 48 32.85	-11 22 50.0	18.8	704
1999 JM ₁₂₅	1999 06 09.26812	15 43 36.40	-22 05 19.2	18.5	704	1999 JU ₁₂₅	1999 05 13.18350	13 48 32.17	-11 22 47.1	19.0	704
1999 JM ₁₂₅	1999 06 09.27749	15 43 35.77	-22 05 16.8	18.8	704	1999 JU ₁₂₅	1999 05 13.19855	13 48 31.62	-11 22 45.2	18.9	704
1999 JM ₁₂₅	1999 06 09.28681	15 43 35.26	-22 05 14.8	19.1	704	1999 JU ₁₂₅	1999 05 13.21328	13 48 30.98	-11 22 40.6	18.9	704
1999 JM ₁₂₅	1999 06 09.29617	15 43 34.77	-22 05 14.2	19.0	704	1999 JU ₁₂₅	1999 05 19.15184	13 45 01.00	-11 03 00.0	18.3	704
1999 JM ₁₂₅	1999 06 09.30551	15 43 34.25	-22 05 11.1	19.5	704	1999 JU ₁₂₅	1999 05 19.16573	13 45 00.33	-11 02 58.0	18.5	704
1999 JM ₁₂₅	1999 06 15.17769	15 38 44.86	-21 41 56.3	18.7	704	1999 JU ₁₂₅	1999 05 19.17963	13 44 59.88	-11 02 56.7	18.5	704
1999 JM ₁₂₅	1999 06 15.18984	15 38 44.30	-21 41 53.3	19.1	704	1999 JU ₁₂₅	1999 05 19.19358	13 44 59.48	-11 02 55.1	18.5	704
1999 JM ₁₂₅	1999 06 15.20200	15 38 43.72	-21 41 50.2	19.3	704	1999 JV ₁₂₅	* 1999 05 13.15670	13 53 56.30	-04 02 30.5	19.1	704
1999 JM ₁₂₅	1999 06 15.21418	15 38 43.04	-21 41 47.4	19.2	704	1999 JV ₁₂₅	1999 05 13.17143	13 53 55.69	-04 02 32.7	19.5	704
1999 JM ₁₂₅	1999 06 15.22631	15 38 42.57	-21 41 44.7	18.9	704	1999 JV ₁₂₅	1999 05 13.18647	13 53 55.08	-04 02 34.8	19.5	704
1999 JN ₁₂₅	* 1999 05 10.34228	16 26 52.28	-11 01 54.4	18.2	704	1999 JV ₁₂₅	1999 05 13.20130	13 53 54.18	-04 02 38.9	19.6	704
1999 JN ₁₂₅	1999 05 10.36664	16 26 50.69	-11 01 54.9	18.0	704	1999 JV ₁₂₅	1999 05 13.21604	13 53 53.54	-04 02 39.1	19.6	704
1999 JN ₁₂₅	1999 05 10.39101	16 26 49.83	-11 01 53.8	18.0	704	1999 JV ₁₂₅	1999 05 19.15387	13 49 33.87	-04 19 40.5	18.7	704
1999 JN ₁₂₅	1999 05 19.29929	16 19 34.54	-11 03 07.6	19.3	704	1999 JV ₁₂₅	1999 05 19.16776	13 49 33.25	-04 19 44.9	18.7	704
1999 JN ₁₂₅	1999 05 19.31333	16 19 33.77	-11 03 07.5	20.0	704	1999 JV ₁₂₅	1999 05 19.18166	13 49 32.72	-04 19 48.5	18.7	704
1999 JN ₁₂₅	1999 05 19.34156	16 19 32.10	-11 03 07.2	19.7	704	1999 JV ₁₂₅	1999 05 19.19563	13 49 32.16	-04 19 49.3	19.1	704
1999 JN ₁₂₅	1999 05 19.35558	16 19 31.32	-11 03 07.1	20.0	704	1999 JW ₁₂₅	* 1999 05 13.15699	13 56 29.35	-07 21 12.7	18.9	704
1999 JO ₁₂₅	* 1999 05 10.34269	16 20 12.18	-17 19 47.1	18.8	704	1999 JW ₁₂₅	1999 05 13.17173	13 56 28.69	-07 21 08.6	19.3	704
1999 JO ₁₂₅	1999 05 10.35485	16 20 11.57	-17 19 44.1	18.8	704	1999 JW ₁₂₅	1999 05 13.18676	13 56 28.11	-07 21 04.0	19.2	704
1999 JO ₁₂₅	1999 05 10.36704	16 20 11.03	-17 19 44.0	19.2	704	1999 JW ₁₂₅	1999 05 13.20159	13 56 27.51	-07 21 02.5	19.2	704
1999 JO ₁₂₅	1999 05 10.37920	16 20 10.40	-17 19 41.5	19.2	704	1999 JW ₁₂₅	1999 05 19.15368	13 53 00.31	-07 05 39.2	19.2	704
1999 JO ₁₂₅	1999 05 10.39141	16 20 09.75	-17 19 39.3	19.2	704	1999 JW ₁₂₅	1999 05 19.16758	13 52 59.90	-07 05 39.1	19.1	704
1999 JO ₁₂₅	1999 05 19.29883	16 12 58.13	-17 02 55.1	18.4	704	1999 JW ₁₂₅	1999 05 19.18148	13 52 59.31	-07 05 38.7	19.1	704
1999 JO ₁₂₅	1999 05 19.31286	16 12 57.62	-17 02 55.0	18.6	704	1999 JW ₁₂₅	1999 05 19.19544	13 52 59.01	-07 05 34.6	19.1	704
1999 JO ₁₂₅	1999 05 19.32705	16 12 56.68	-17 02 50.4	18.7	704	1999 JX ₁₂₅	* 1999 05 13.15846	14 13 44.34	-19 22 02.7	18.5	704
1999 JO ₁₂₅	1999 05 19.34108	16 12 55.91	-17 02 50.2	17.9	704	1999 JX ₁₂₅	1999 05 13.17319	14 13 43.44	-19 22 02.3	18.8	704
1999 JO ₁₂₅	1999 05 19.35512	16 12 55.11	-17 02 49.9	17.9	704	1999 JX ₁₂₅	1999 05 13.18823	14 13 42.49	-19 22 02.6	18.8	704
1999 JO ₁₂₅	1999 06 11.25242	15 53 49.49	-16 26 52.1	18.1	R 703	1999 JX ₁₂₅	1999 05 13.21780	14 13 40.58	-19 22 02.4	18.1	704
1999 JO ₁₂₅	1999 06 11.26338	15 53 48.84	-16 26 50.8	18.2	R 703	1999 JX ₁₂₅	1999 05 19.15552	14 07 46.65	-19 18 22.2	19.2	704
1999 JO ₁₂₅	1999 06 11.26550	15 53 48.78	-16 26 50.4	17.6	R 703	1999 JX ₁₂₅	1999 05 19.16942	14 07 45.90	-19 18 21.3	19.4	704
1999 JO ₁₂₅	1999 06 11.27635	15 53 48.22	-16 26 49.1	18.3	R 703	1999 JX ₁₂₅	1999 05 19.18332	14 07 44.92	-19 18 22.1	19.4	704
1999 JO ₁₂₅	1999 06 11.27847	15 53 48.15	-16 26 49.5	18.2	R 703	1999 JX ₁₂₅	1999 05 19.19728	14 07 44.29	-19 18 22.1	19.2	704
1999 JO ₁₂₅	1999 06 11.28941	15 53 47.66	-16 26 49.1	18.2	R 703	1999 JY ₁₂₅	* 1999 05 13.16003	14 08 15.64	-06 11 11.9	19.5	704
1999 JO ₁₂₅	1999 06 11.29156	15 53 47.58	-16 26 47.6	17.9	R 703	1999 JY ₁₂₅	1999 05 13.17477	14 08 14.89	-06 11 09.9	19.5	704
1999 JO ₁₂₅	1999 06 11.30270	15 53 47.00	-16 26 48.2	17.9	R 703	1999 JY ₁₂₅	1999 05 13.18980	14 08 14.13	-06 11 09.4	19.5	704
1999 JO ₁₂₅	1999 06 12.24998	15 53 05.50	-16 25 49.6	18.1	R 703	1999 JY ₁₂₅	1999 05 13.21937	14 08 12.34	-06 11 04.8	18.7	704
1999 JO ₁₂₅	1999 06 12.25859	15 53 05.08	-16 25 50.3	18.5	R 703	1999 JY ₁₂₅	1999 05 19.15700	14 03 02.00	-06 01 24.6	19.0	704
1999 JO ₁₂₅	1999 06 12.26877	15 53 04.72	-16 25 49.5	18.5	R 703	1999 JY ₁₂₅	1999 05 19.17090	14 03 01.27	-06 01 24.6	19.0	704
1999 JO ₁₂₅	1999 06 12.27587	15 53 04.29	-16 25 47.9	18.1	R 703	1999 JY ₁₂₅	1999 05 19.18482	14 03 00.67	-06 01 24.4	19.3	704
1999 JO ₁₂₅	1999 06 15.22945	15 51 00.24	-16 23 09.9	18.3	704	1999 JY ₁₂₅	1999 05 19.19876	14 02 59.77	-06 01 24.3	18.8	704
1999 JO ₁₂₅	1999 06 15.24160	15 50 59.76	-16 23 08.7	18.6	704	1999 JZ ₁₂₅	* 1999 05 13.16130	14 20 46.53	-21 12 22.3	17.8	704
1999 JO ₁₂₅	1999 06 15.25378	15 50 59.20	-16 23 08.1	18.6	704	1999 JZ ₁₂₅	1999 05 13.17605	14 20 45.76	-21 12 22.5	17.7	704
1999 JO ₁₂₅	1999 06 15.26592	15 50 58.71	-16 23 07.9	19.0	704	1999 JZ ₁₂₅	1999 05 13.19107	14 20 44.92	-21 12 22.7	17.2	704
1999 JO ₁₂₅	1999 06 15.27810	15 50 58.24	-16 23 07.0	18.5	704	1999 JZ ₁₂₅	1999 05 13.20591	14 20 44.09	-21 12 21.7	704	
1999 JP ₁₂₅	* 1999 05 10.34788	16 49 46.47	-13 22 25.3	18.2	704	1999 JZ ₁₂₅	1999 05 13.22064	14 20 43.33	-21 12 21.8	704	
1999 JP ₁₂₅	1999 05 10.36005	16 49 46.01	-13 22								

1999 JE ₁₂₆	1999 05 19.18926	14 25 09.23	-12 55 29.4	18.6	704	1999 JR ₁₂₆	1999 05 19.24542	15 25 08.23	-20 54 35.0	17.9	704
1999 JE ₁₂₆	1999 05 19.20320	14 25 08.61	-12 55 24.9	19.3	704	1999 JR ₁₂₆	1999 05 19.25940	15 25 07.41	-20 54 30.4	17.9	704
1999 JE ₁₂₆	1999 05 19.21710	14 25 07.87	-12 55 21.0	19.5	704	1999 JS ₁₂₆	* 1999 05 13.30725	15 50 14.57	-12 21 47.2	18.2	704
1999 JE ₁₂₆	* 1999 05 13.22619	14 33 50.45	-11 46 27.6	19.2	704	1999 JS ₁₂₆	1999 05 13.32221	15 50 13.40	-12 21 50.1	19.2	704
1999 JE ₁₂₆	1999 05 13.24133	14 33 49.84	-11 46 27.5	19.0	704	1999 JS ₁₂₆	1999 05 13.35229	15 50 11.89	-12 21 55.8	18.5	704
1999 JE ₁₂₆	1999 05 13.25644	14 33 49.22	-11 46 22.9	19.0	704	1999 JS ₁₂₆	1999 05 13.36723	15 50 10.85	-12 21 59.0	20.1	704
1999 JE ₁₂₆	1999 05 19.16188	14 29 27.30	-11 32 53.0	18.2	704	1999 JS ₁₂₆	1999 05 19.29046	15 44 36.24	-12 43 14.8	18.3	704
1999 JE ₁₂₆	1999 05 19.17579	14 29 26.69	-11 32 51.0	18.8	704	1999 JS ₁₂₆	1999 05 19.30456	15 44 35.52	-12 43 18.6	18.5	704
1999 JE ₁₂₆	1999 05 19.18974	14 29 26.08	-11 32 48.3	18.8	704	1999 JS ₁₂₆	1999 05 19.31859	15 44 34.68	-12 43 19.1	18.5	704
1999 JE ₁₂₆	1999 05 19.20367	14 29 25.47	-11 32 43.8	19.1	704	1999 JS ₁₂₆	1999 05 19.33278	15 44 33.77	-12 43 23.5	18.2	704
1999 JE ₁₂₆	* 1999 05 13.22638	14 38 01.33	-14 06 05.3	18.9	704	1999 JS ₁₂₆	1999 05 19.34682	15 44 33.06	-12 43 27.7	18.2	704
1999 JE ₁₂₆	1999 05 13.24152	14 38 00.47	-14 06 02.1	18.9	704	1999 JS ₁₂₆	1999 06 11.16866	15 25 22.04	-14 23 12.4	19.4	V 691
1999 JE ₁₂₆	1999 05 13.25663	14 37 59.79	-14 05 57.5	19.3	704	1999 JS ₁₂₆	1999 06 11.19012	15 25 21.14	-14 23 19.1	18.8	V 691
1999 JE ₁₂₆	1999 05 13.27176	14 37 59.17	-14 05 55.7	19.3	704	1999 JS ₁₂₆	1999 06 11.21154	15 25 20.30	-14 23 25.2	19.1	V 691
1999 JE ₁₂₆	1999 05 13.28686	14 37 58.22	-14 05 52.8	19.4	704	1999 JS ₁₂₆	1999 06 16.19011	15 22 21.52	-14 48 45.5	20.0	V 691
1999 JE ₁₂₆	1999 05 19.17717	14 33 31.65	-13 46 10.6	18.7	704	1999 JS ₁₂₆	1999 06 16.21170	15 22 20.73	-14 48 52.6	19.3	V 691
1999 JE ₁₂₆	1999 05 19.19112	14 33 31.04	-13 46 10.5	18.3	704	1999 JS ₁₂₆	1999 06 16.23340	15 22 20.03	-14 48 59.3	20.0	V 691
1999 JE ₁₂₆	1999 05 19.20504	14 33 30.43	-13 46 05.9	18.3	704	1999 JT ₁₂₆	* 1999 05 13.30833	15 54 26.81	-20 44 10.8	18.8	704
1999 JE ₁₂₆	1999 05 19.21894	14 33 29.82	-13 46 05.8	18.3	704	1999 JT ₁₂₆	1999 05 13.32329	15 54 26.00	-20 44 06.1	19.2	704
1999 JE ₁₂₆	* 1999 05 13.22658	14 38 31.12	-11 06 05.9	19.0	704	1999 JT ₁₂₆	1999 05 13.33842	15 54 25.35	-20 44 06.0	18.5	704
1999 JE ₁₂₆	1999 05 13.24172	14 38 30.24	-11 06 03.9	18.8	704	1999 JT ₁₂₆	1999 05 13.35338	15 54 24.39	-20 44 01.4	18.5	704
1999 JE ₁₂₆	1999 05 13.25683	14 38 29.45	-11 05 59.3	18.8	704	1999 JT ₁₂₆	1999 05 19.29246	15 49 19.04	-20 25 57.6	18.4	704
1999 JE ₁₂₆	1999 05 13.27196	14 38 28.71	-11 05 56.5	19.0	704	1999 JT ₁₂₆	1999 05 19.30649	15 49 18.28	-20 25 53.1	18.4	704
1999 JE ₁₂₆	1999 05 13.28706	14 38 27.89	-11 05 54.7	19.3	704	1999 JT ₁₂₆	1999 05 19.32053	15 49 17.44	-20 25 51.6	18.9	704
1999 JE ₁₂₆	1999 05 19.18983	14 33 12.84	-10 48 05.9	18.4	704	1999 JU ₁₂₆	* 1999 05 13.31048	16 08 51.58	-24 42 24.2	18.7	704
1999 JE ₁₂₆	1999 05 19.20376	14 33 12.22	-10 48 05.7	18.5	704	1999 JU ₁₂₆	1999 05 13.32545	16 08 50.68	-24 42 21.0	18.9	704
1999 JE ₁₂₆	1999 05 19.21766	14 33 11.31	-10 48 01.2	18.5	704	1999 JU ₁₂₆	1999 05 13.34057	16 08 49.94	-24 42 21.4	18.9	704
1999 JE ₁₂₆	* 1999 05 13.22668	14 35 49.23	-10 26 59.3	19.3	704	1999 JU ₁₂₆	1999 05 13.37047	16 08 47.81	-24 42 21.4	19.5	704
1999 JE ₁₂₆	1999 05 13.24182	14 35 48.23	-10 26 54.6	19.4	704	1999 JU ₁₂₆	1999 05 19.29744	16 03 04.07	-24 35 03.6	18.0	704
1999 JE ₁₂₆	1999 05 13.28715	14 35 45.77	-10 26 45.1	19.4	704	1999 JU ₁₂₆	1999 05 19.31148	16 03 03.15	-24 35 03.3	18.0	704
1999 JE ₁₂₆	1999 05 19.16197	14 30 25.77	-10 08 27.0	18.4	704	1999 JU ₁₂₆	1999 05 19.32566	16 03 02.17	-24 35 02.3	19.0	704
1999 JE ₁₂₆	1999 05 19.20376	14 30 23.63	-10 08 22.1	18.8	704	1999 JU ₁₂₆	1999 05 19.33970	16 03 01.33	-24 35 00.9	18.6	704
1999 JE ₁₂₆	1999 05 19.21766	14 30 22.61	-10 08 19.0	19.2	704	1999 JU ₁₂₆	1999 05 19.35374	16 03 00.39	-24 34 57.9	18.6	704
1999 JE ₁₂₆	* 1999 05 13.22727	14 39 07.34	-05 06 17.6	18.8	704	1999 JV ₁₂₆	* 1999 05 13.31128	16 03 19.73	-14 37 35.9	19.1	704
1999 JE ₁₂₆	1999 05 13.24241	14 39 06.43	-05 06 13.0	18.8	704	1999 JV ₁₂₆	1999 05 13.32624	16 03 18.81	-14 37 33.6	19.3	704
1999 JE ₁₂₆	1999 05 13.25751	14 39 05.54	-05 06 08.3	18.8	704	1999 JV ₁₂₆	1999 05 13.34137	16 03 17.88	-14 37 30.1	19.4	704
1999 JE ₁₂₆	1999 05 13.27264	14 39 04.63	-05 06 04.2	18.4	704	1999 JV ₁₂₆	1999 05 13.35632	16 03 17.03	-14 37 23.6	19.6	704
1999 JE ₁₂₆	1999 05 13.28774	14 39 03.73	-05 05 59.1	18.4	704	1999 JV ₁₂₆	1999 05 13.37125	16 03 16.01	-14 37 20.8	19.6	704
1999 JE ₁₂₆	1999 05 19.17643	14 33 55.76	-04 44 15.3	19.1	704	1999 JV ₁₂₆	1999 05 19.29366	15 57 10.52	-14 10 47.5	17.9	704
1999 JE ₁₂₆	1999 05 19.19038	14 33 55.17	-04 44 10.8	19.2	704	1999 JV ₁₂₆	1999 05 19.30769	15 57 09.59	-14 10 43.8	17.9	704
1999 JE ₁₂₆	1999 05 19.20431	14 33 54.41	-04 44 10.6	19.5	704	1999 JV ₁₂₆	1999 05 19.33591	15 57 07.76	-14 10 35.0	18.3	704
1999 JE ₁₂₆	* 1999 05 13.22844	14 40 25.90	-19 43 25.3	18.5	704	1999 JV ₁₂₆	1999 05 19.34995	15 57 06.81	-14 10 32.2	18.3	704
1999 JE ₁₂₆	1999 05 13.24358	14 40 24.79	-19 43 20.6	18.5	704	1999 JV ₁₂₆	1999 06 14.17579	15 31 23.32	-12 43 44.7	18.7	704
1999 JE ₁₂₆	1999 05 13.25869	14 40 23.82	-19 43 18.7	18.5	704	1999 JV ₁₂₆	1999 06 14.18811	15 31 22.74	-12 43 43.6	19.2	704
1999 JE ₁₂₆	1999 05 13.27381	14 40 22.59	-19 43 14.4	18.9	704	1999 JV ₁₂₆	1999 06 14.20043	15 31 22.10	-12 43 42.1	19.2	704
1999 JE ₁₂₆	1999 05 13.28891	14 40 21.60	-19 43 11.1	18.9	704	1999 JV ₁₂₆	1999 06 14.21286	15 31 21.45	-12 43 40.6	19.2	704
1999 JE ₁₂₆	1999 05 19.17753	14 34 07.04	-19 17 36.4	18.4	704	1999 JW ₁₂₆	1999 06 14.22520	15 31 20.90	-12 43 39.1	19.1	704
1999 JE ₁₂₆	1999 05 19.20541	14 34 05.33	-19 17 31.7	18.4	704	1999 JW ₁₂₆	* 1999 05 13.31562	15 12 37.60	-17 49 27.6	19.4	704
1999 JE ₁₂₆	1999 05 19.21931	14 34 04.50	-19 17 27.2	18.4	704	1999 JW ₁₂₆	1999 05 13.33063	15 12 36.68	-17 49 22.9	19.6	704
1999 JE ₁₂₆	* 1999 05 13.23483	15 06 41.98	-20 22 55.0	17.9	704	1999 JW ₁₂₆	1999 05 13.34570	15 12 36.02	-17 49 22.8	19.6	704
1999 JE ₁₂₆	1999 05 13.24997	15 06 41.21	-20 22 50.8	17.9	704	1999 JW ₁₂₆	1999 05 19.22714	15 07 46.63	-17 32 09.7	19.2	704
1999 JE ₁₂₆	1999 05 13.26508	15 06 40.59	-20 22 45.7	18.4	704	1999 JW ₁₂₆	1999 05 19.24108	15 07 46.10	-17 32 08.1	19.7	704
1999 JE ₁₂₆	1999 05 13.28021	15 06 39.83	-20 22 41.1	18.4	704	1999 JW ₁₂₆	1999 05 19.26901	15 07 44.58	-17 32 04.9	19.6	704
1999 JE ₁₂₆	1999 05 13.29530	15 06 39.01	-20 22 36.5	18.8	704	1999 JX ₁₂₆	* 1999 05 13.32221	15 48 43.25	-12 17 45.1	19.1	704
1999 JE ₁₂₆	1999 05 19.22520	15 02 05.34	-19 52 01.7	18.5	704	1999 JX ₁₂₆	1999 05 13.33733	15 48 42.58	-12 17 42.3	19.4	704
1999 JE ₁₂₆	1999 05 19.23914	15 02 04.65	-19 51 56.2	18.5	704	1999 JX ₁₂₆	1999 05 13.35229	15 48 41.72	-12 17 40.4	19.4	704
1999 JE ₁₂₆	1999 05 19.25308	15 02 03.99	-19 51 51.7	18.8	704	1999 JX ₁₂₆	1999 05 19.29311	15 43 38.26	-11 57 14.2	18.9	704
1999 JE ₁₂₆	1999 05 19.26707	15 02 03.47	-19 51 49.3	18.8	704	1999 JX ₁₂₆	1999 05 19.30714	15 43 37.65	-11 57 11.8	19.5	704
1999 JE ₁₂₆	* 1999 05 13.23976	14 35 26.72	-15 33 38.5	19.4	704	1999 JX ₁₂₆	1999 05 19.33536	15 43 36.13	-11 57 04.7	18.9	704
1999 JE ₁₂₆	1999 05 13.25487	14 35 25.94	-15 33 33.9	19.6	704	1999 JX ₁₂₆	1999 05 19.34940	15 43 35.19	-11 57 00.0	19.4	704
1999 JE ₁₂₆	1999 05 13.27000	14 35 24.86	-15 33 33.8	19.5	704	1999 JY ₁₂₆	* 1999 05 13.33024	15 17 42.85	-12 17 15.5	19.4	704
1999 JE ₁₂₆	1999 05 13.28509	14 35 24.10	-15 33 29.2	19.5	704	1999 JY ₁₂₆	1999 05 13.34531	15 17 41.77	-12 17 10.8	19.0	704
1999 JE ₁₂₆	1999 05 19.17551	14 30 08.16	-15 17 00.2	19.1	704	1999 JY ₁₂₆	1999 05 13.36025	15 17 40.79	-12 17 06.2	19.1	704
1999 JE ₁₂₆	1999 05 19.18944	14 30 07.54	-15 16 57.9	18.6	704	1999 JY ₁₂₆	1999 05 19.22918	15 12 11.28	-11 35 01.7	17.8	704
1999 JE ₁₂₆	1999 05 19.20339	14 30 06.77	-15 16 55.5	18.6	704	1999 JY ₁₂₆	1999 05 19.24311	15 12 10.54	-11 34 55.9	17.8	704
1999 JE ₁₂₆	1999 05 19.21729	14 30 05.84	-15 16 53.1	18.9	704	1999 JY ₁₂₆	1999 05 19.25709	15 12 09.78	-11 34 51.5	17.9	704
1999 JE ₁₂₆	* 1999 05 13.24211	14 37 21.36	-06 52 14.8	19.4	704	1999 JY ₁₂₆	1999 05 19.27106	15 12 09.02	-11 34 45.5	18.1	704
1999 JE ₁₂₆	1999 05 13.25722	14 37 20.53	-06 52 12.9	19.7	704	1999 JY ₁₂₆	1999 05 19.28504	15 12 08.10	-11 34 39.7	18.9	704
1999 JE ₁₂₆	1999 05 13.27235	14 37 19.71	-06 52 10.1</								

1999 JB ₁₂₇	1999 06 15.21433	15 39 38.21	-18 40 02.9	19.3	704	1999 JL ₁₂₇	1999 05 18.41478	16 51 50.42	-12 48 04.7	19.2	704
1999 JB ₁₂₇	1999 06 15.21585	15 39 38.18	-18 40 02.4	18.6	691	1999 JL ₁₂₇	1999 05 19.36185	16 51 09.39	-12 45 14.6	18.9	704
1999 JB ₁₂₇	1999 06 15.22646	15 39 37.75	-18 39 59.5	18.8	704	1999 JL ₁₂₇	1999 05 19.37577	16 51 08.70	-12 45 12.4	18.9	704
1999 JC ₁₂₇	* 1999 05 13.37514	16 12 39.02	-27 57 50.0	18.4	704	1999 JL ₁₂₇	1999 05 19.38966	16 51 08.16	-12 45 11.1	18.9	704
1999 JC ₁₂₇	1999 05 13.39028	16 12 38.23	-27 57 49.0	19.1	704	1999 JL ₁₂₇	1999 05 19.40357	16 51 07.45	-12 45 07.7	18.9	704
1999 JC ₁₂₇	1999 05 13.40538	16 12 37.24	-27 57 44.7	18.3	704	1999 JL ₁₂₇	1999 05 19.41755	16 51 06.77	-12 45 03.2	19.4	704
1999 JC ₁₂₇	1999 05 13.42045	16 12 36.53	-27 57 44.3	18.3	704	1999 JL ₁₂₇	1999 06 09.31152	16 33 49.62	-12 05 40.0	18.9	704
1999 JC ₁₂₇	1999 05 13.43553	16 12 35.74	-27 57 39.7	18.8	704	1999 JL ₁₂₇	1999 06 09.32095	16 33 49.07	-12 05 41.1	19.2	704
1999 JC ₁₂₇	1999 05 19.29504	16 07 16.83	-27 42 06.3	18.1	704	1999 JL ₁₂₇	1999 06 09.33031	16 33 48.59	-12 05 40.5	18.2	704
1999 JC ₁₂₇	1999 05 19.32311	16 07 15.14	-27 42 01.1	18.2	704	1999 JL ₁₂₇	1999 06 09.33963	16 33 48.11	-12 05 40.2	18.6	704
1999 JC ₁₂₇	1999 05 19.35133	16 07 13.44	-27 41 55.0	18.3	704	1999 JL ₁₂₇	1999 06 09.34897	16 33 47.73	-12 05 40.6	19.2	704
1999 JD ₁₂₇	* 1999 05 13.37785	16 19 54.36	-21 41 18.7	18.6	704	1999 JL ₁₂₇	1999 06 14.23620	16 29 56.40	-12 04 24.6	18.8	704
1999 JD ₁₂₇	1999 05 13.39293	16 19 53.71	-21 41 18.5	19.4	704	1999 JL ₁₂₇	1999 06 14.24858	16 29 55.80	-12 04 24.9	19.4	704
1999 JD ₁₂₇	1999 05 13.40803	16 19 52.75	-21 41 18.4	19.1	704	1999 JL ₁₂₇	1999 06 14.26096	16 29 55.18	-12 04 24.9	19.6	704
1999 JD ₁₂₇	1999 05 13.42310	16 19 52.09	-21 41 18.2	19.1	704	1999 JL ₁₂₇	1999 06 14.28578	16 29 54.08	-12 04 25.9	20.2	704
1999 JD ₁₂₇	1999 05 13.43818	16 19 51.42	-21 41 18.0	19.5	704	1999 JM ₁₂₇	* 1999 05 13.38295	16 54 55.80	-19 27 06.1	19.1	704
1999 JD ₁₂₇	1999 05 19.29855	16 14 57.56	-21 41 43.9	18.6	704	1999 JM ₁₂₇	1999 05 13.39805	16 54 55.17	-19 27 10.6	19.3	704
1999 JD ₁₂₇	1999 05 19.31259	16 14 56.82	-21 41 43.9	18.9	704	1999 JM ₁₂₇	1999 05 13.41313	16 54 54.52	-19 27 10.5	19.3	704
1999 JD ₁₂₇	1999 05 19.32677	16 14 56.18	-21 41 43.8	18.7	704	1999 JM ₁₂₇	1999 05 19.36130	16 49 57.46	-19 43 13.0	19.2	704
1999 JD ₁₂₇	1999 05 19.34080	16 14 55.48	-21 41 43.7	18.5	704	1999 JM ₁₂₇	1999 05 19.37522	16 49 56.35	-19 43 12.7	19.7	704
1999 JD ₁₂₇	1999 05 19.35485	16 14 54.55	-21 41 43.6	18.5	704	1999 JM ₁₂₇	1999 05 19.38910	16 49 55.77	-19 43 15.6	19.1	704
1999 JE ₁₂₇	* 1999 05 13.37795	16 22 58.67	-22 51 34.8	19.3	704	1999 JM ₁₂₇	1999 05 19.40301	16 49 54.92	-19 43 17.0	19.1	704
1999 JE ₁₂₇	1999 05 13.39303	16 22 57.69	-22 51 30.5	19.3	704	1999 JM ₁₂₇	1999 05 19.41698	16 49 53.96	-19 43 21.2	19.2	704
1999 JE ₁₂₇	1999 05 13.40813	16 22 56.98	-22 51 30.0	19.0	704	1999 JN ₁₂₇	1992 01 28.11359	03 36 37.81	+22 21 49.3	19.5	691
1999 JE ₁₂₇	1999 05 13.42320	16 22 56.00	-22 51 27.6	19.0	704	1999 JN ₁₂₇	1992 01 28.13764	03 36 38.34	+22 21 50.4	19.5	691
1999 JE ₁₂₇	1999 05 13.43828	16 22 55.01	-22 51 25.4	19.3	704	1999 JN ₁₂₇	1992 01 28.16251	03 36 38.94	+22 21 50.6	19.5	691
1999 JE ₁₂₇	1999 05 19.29846	16 16 59.91	-22 39 07.6	18.5	704	1999 JN ₁₂₇	1995 09 17.68597	22 34 31.26	-09 58 13.2	18.4	327
1999 JE ₁₂₇	1999 05 19.31249	16 16 58.99	-22 39 05.7	18.9	704	1999 JN ₁₂₇	1995 09 17.71001	22 34 30.23	-09 58 17.0	18.4	327
1999 JE ₁₂₇	1999 05 19.32668	16 16 58.23	-22 39 02.9	18.7	704	1999 JN ₁₂₇	1995 09 17.73394	22 34 29.14	-09 58 21.2	18.4	327
1999 JE ₁₂₇	1999 05 19.34071	16 16 57.30	-22 38 59.9	18.4	704	1999 JN ₁₂₇	1995 09 17.75822	22 34 28.03	-09 58 25.4	18.1	327
1999 JE ₁₂₇	1999 05 19.35475	16 16 56.31	-22 38 58.2	18.4	704	1999 JN ₁₂₇	1995 09 19.19455	22 33 28.34	-10 02 21.2	18.1	691
1999 JE ₁₂₇	1999 06 15.17964	15 50 35.89	-21 28 06.8	18.5	704	1999 JN ₁₂₇	1995 09 19.21583	22 33 27.42	-10 02 24.5	18.1	691
1999 JE ₁₂₇	1999 06 15.20395	15 50 34.58	-21 28 03.7	19.6	704	1999 JN ₁₂₇	1995 09 19.23694	22 33 26.50	-10 02 28.0	18.1	691
1999 JE ₁₂₇	1999 06 15.21612	15 50 34.08	-21 28 00.7	19.2	704	1999 JN ₁₂₇	* 1999 05 13.38354	16 43 47.95	-25 52 34.9	18.1	704
1999 JE ₁₂₇	1999 06 15.22826	15 50 33.41	-21 27 58.8	19.1	704	1999 JN ₁₂₇	1999 05 13.39864	16 43 47.39	-25 52 32.5	19.0	704
1999 JF ₁₂₇	* 1999 05 13.37873	16 30 35.21	-18 23 20.8	19.0	704	1999 JN ₁₂₇	1999 05 13.41372	16 43 46.56	-25 52 34.6	18.1	704
1999 JF ₁₂₇	1999 05 13.39382	16 30 34.59	-18 23 20.5	19.2	704	1999 JN ₁₂₇	1999 05 13.42881	16 43 45.89	-25 52 30.0	18.1	704
1999 JF ₁₂₇	1999 05 13.40891	16 30 33.72	-18 23 20.6	19.7	704	1999 JN ₁₂₇	1999 05 13.44389	16 43 45.18	-25 52 30.2	19.0	704
1999 JF ₁₂₇	1999 05 13.42400	16 30 33.02	-18 23 18.2	19.7	704	1999 JN ₁₂₇	1999 05 19.36083	16 38 54.37	-25 48 53.6	18.5	704
1999 JF ₁₂₇	1999 05 19.30181	16 25 34.74	-18 22 02.9	19.7	704	1999 JN ₁₂₇	1999 05 19.37475	16 38 53.53	-25 48 53.7	18.7	704
1999 JF ₁₂₇	1999 05 19.31584	16 25 33.95	-18 22 00.6	19.3	704	1999 JN ₁₂₇	1999 05 19.38864	16 38 52.79	-25 48 53.9	18.3	704
1999 JF ₁₂₇	1999 05 19.33002	16 25 33.23	-18 22 02.5	19.2	704	1999 JN ₁₂₇	1999 05 19.40255	16 38 52.03	-25 48 53.2	18.3	704
1999 JF ₁₂₇	1999 05 19.34407	16 25 32.36	-18 22 02.6	18.7	704	1999 JN ₁₂₇	1999 06 09.30919	16 19 28.06	-25 16 35.3	18.4	704
1999 JF ₁₂₇	1999 05 19.35809	16 25 31.49	-18 22 02.4	18.7	704	1999 JN ₁₂₇	1999 06 09.31868	16 19 27.58	-25 16 34.0	18.7	704
1999 JF ₁₂₇	1999 06 15.22968	16 01 01.86	-18 25 59.4	19.6	704	1999 JN ₁₂₇	1999 06 09.32802	16 19 27.03	-25 16 32.5	19.1	704
1999 JF ₁₂₇	1999 06 15.24183	16 01 01.21	-18 26 00.0	19.7	704	1999 JN ₁₂₇	1999 06 09.33735	16 19 26.58	-25 16 32.4	19.2	704
1999 JF ₁₂₇	1999 06 15.25400	16 01 00.63	-18 26 00.8	19.4	704	1999 JN ₁₂₇	1999 06 15.23072	16 14 16.74	-25 03 30.8	18.0	704
1999 JF ₁₂₇	1999 06 15.26614	16 01 00.08	-18 26 02.1	19.6	704	1999 JN ₁₂₇	1999 06 15.24287	16 14 16.14	-25 03 29.5	18.7	704
1999 JF ₁₂₇	1999 06 15.27832	16 00 59.50	-18 26 03.6	19.0	704	1999 JN ₁₂₇	1999 06 15.25505	16 14 15.51	-25 03 26.9	18.6	704
1999 JG ₁₂₇	* 1999 05 13.37883	16 33 41.37	-18 02 58.3	18.9	704	1999 JN ₁₂₇	1999 06 15.26719	16 14 14.84	-25 03 25.1	18.5	704
1999 JG ₁₂₇	1999 05 13.39392	16 33 40.42	-18 02 53.6	18.9	704	1999 JN ₁₂₇	1999 06 15.27937	16 14 14.22	-25 03 24.3	18.9	704
1999 JG ₁₂₇	1999 05 13.40901	16 33 39.51	-18 02 49.0	19.5	704	1999 JO ₁₂₇	* 1999 05 13.38590	17 05 46.43	-17 03 52.8	18.4	704
1999 JG ₁₂₇	1999 05 13.42410	16 33 38.88	-18 02 46.4	19.5	704	1999 JO ₁₂₇	1999 05 13.40100	17 05 45.60	-17 03 52.6	18.8	704
1999 JG ₁₂₇	1999 05 19.30171	16 28 16.22	-17 37 59.4	18.6	704	1999 JO ₁₂₇	1999 05 13.41607	17 05 44.65	-17 03 57.0	19.2	704
1999 JG ₁₂₇	1999 05 19.31575	16 28 15.44	-17 37 56.3	19.1	704	1999 JO ₁₂₇	1999 05 13.43116	17 05 44.32	-17 03 57.3	19.0	704
1999 JG ₁₂₇	1999 05 19.32993	16 28 14.66	-17 37 53.1	19.1	704	1999 JO ₁₂₇	1999 05 19.36444	17 00 45.80	-17 16 03.3	18.6	704
1999 JG ₁₂₇	1999 05 19.34398	16 28 13.71	-17 37 48.6	19.2	704	1999 JO ₁₂₇	1999 05 19.37836	17 00 45.02	-17 16 04.9	19.2	704
1999 JG ₁₂₇	1999 05 19.35800	16 28 12.94	-17 37 45.1	19.2	704	1999 JO ₁₂₇	1999 05 19.39225	17 00 44.30	-17 16 08.1	19.2	704
1999 JG ₁₂₇	1999 06 09.30861	16 08 04.88	-16 13 20.6	18.5	704	1999 JO ₁₂₇	1999 05 19.40615	17 00 43.59	-17 16 07.1	19.3	704
1999 JG ₁₂₇	1999 06 09.31811	16 08 04.41	-16 13 18.0	18.8	704	1999 JO ₁₂₇	1999 06 09.31290	16 39 43.58	-18 06 20.0	18.9	704
1999 JG ₁₂₇	1999 06 09.32745	16 08 03.79	-16 13 14.5	18.6	704	1999 JO ₁₂₇	1999 06 09.32229	16 39 42.99	-18 06 22.0	18.9	704
1999 JG ₁₂₇	1999 06 09.33679	16 08 03.24	-16 13 12.4	19.1	704	1999 JO ₁₂₇	1999 06 09.33165	16 39 42.42	-18 06 21.5	19.0	704
1999 JG ₁₂₇	1999 06 14.27876	16 03 48.96	-15 56 33.3	17.6	703	1999 JO ₁₂₇	1999 06 09.34097	16 39 41.77	-18 06 23.3	18.5	704
1999 JG ₁₂₇	1999 06 14.28860	16 03 48.49	-15 56 31.9	18.5	703	1999 JO ₁₂₇	1999 06 09.35031	16 39 41.20	-18 06 25.1	19.3	704
1999 JG ₁₂₇	1999 06 14.29853	16 03 47.97	-15 56 30.5	18.4	703	1999 JO ₁₂₇	1999 06 15.23530	16 33 38.79	-18 22 25.8	18.9	704
1999 JG ₁₂₇	1999 06 14.30833	16 03 47.50	-15 56 28.0	18.2	703	1999 JO ₁₂₇	1999 06 15.24748	16 33 38.06	-18 22 28.7	19.2	704
1999 JG ₁₂₇	1999 06 15.24340	16 03 02.20	-15 53 35.2	19.9	704	1999 JO ₁₂₇	1999 06 15.25961	16 33 37.29	-18 22 30.1	19.1	704
1999 JG ₁₂₇	1999 06 15.25558	16 03 01.57	-15 53 32.5	19.8	704	1999 JO ₁₂₇	1999 06 15.27179	16 33 36.52	-18 22 32.6	19.3	704
1999 JG ₁₂₇	1999 06 15.2677										

1999 JS ₁₂₇	1999 05 19.34583	16 37 20.41	-24 35 40.7	19.1	704	1999 JB ₁₂₈	1999 05 13.26262	14 51 04.15	-22 20 27.3	19.0	704
1999 JT ₁₂₇	* 1999 05 13.39825	16 51 45.79	-21 37 14.6	18.8	704	1999 JB ₁₂₈	1999 05 13.29285	14 51 01.90	-22 20 23.8	19.6	704
1999 JT ₁₂₇	1999 05 13.41333	16 51 44.99	-21 37 19.1	19.5	704	1999 JC ₁₂₈	* 1999 05 10.24111	15 01 57.11	-15 56 00.1	18.7	704
1999 JT ₁₂₇	1999 05 13.42842	16 51 44.19	-21 37 23.5	19.2	704	1999 JC ₁₂₈	1999 05 10.25332	15 01 56.48	-15 55 53.3	19.1	704
1999 JT ₁₂₇	1999 05 19.36111	16 46 04.41	-21 59 17.3	18.6	704	1999 JC ₁₂₈	1999 05 10.26551	15 01 55.84	-15 55 46.6	19.0	704
1999 JT ₁₂₇	1999 05 19.37503	16 46 03.54	-21 59 20.3	18.9	704	1999 JC ₁₂₈	1999 05 10.27768	15 01 54.93	-15 55 41.7	19.0	704
1999 JT ₁₂₇	1999 05 19.38892	16 46 02.60	-21 59 21.4	18.6	704	1999 JC ₁₂₈	1999 05 13.24821	14 59 20.09	-15 34 36.6	18.8	704
1999 JT ₁₂₇	1999 05 19.40283	16 46 01.68	-21 59 25.7	18.6	704	1999 JC ₁₂₈	1999 05 13.26331	14 59 19.39	-15 34 31.7	18.8	704
1999 JT ₁₂₇	1999 06 15.23202	16 16 21.04	-23 28 29.7	18.5	704	1999 JC ₁₂₈	1999 05 13.27845	14 59 18.54	-15 34 22.6	18.8	704
1999 JT ₁₂₇	1999 06 15.24415	16 16 20.25	-23 28 31.6	18.9	704	1999 JC ₁₂₈	1999 05 13.29354	14 59 17.61	-15 34 17.8	18.8	704
1999 JT ₁₂₇	1999 06 15.25632	16 16 19.49	-23 28 33.2	18.6	704	1999 JD ₁₂₈	* 1999 05 10.24119	14 59 38.54	-17 47 28.4	18.8	704
1999 JT ₁₂₇	1999 06 15.26846	16 16 18.70	-23 28 35.3	18.7	704	1999 JD ₁₂₈	1999 05 10.25340	14 59 37.91	-17 47 24.5	18.9	704
1999 JT ₁₂₇	1999 06 15.28064	16 16 17.85	-23 28 38.9	19.9	704	1999 JD ₁₂₈	1999 05 10.26559	14 59 37.22	-17 47 24.3	19.0	704
1999 JU ₁₂₇	* 1999 05 13.39835	16 48 52.96	-22 46 59.2	18.7	704	1999 JD ₁₂₈	1999 05 13.24801	14 56 32.84	-17 39 29.4	19.3	704
1999 JU ₁₂₇	1999 05 13.41342	16 48 52.22	-22 47 03.4	18.7	704	1999 JD ₁₂₈	1999 05 13.27824	14 56 31.06	-17 39 25.9	19.2	704
1999 JU ₁₂₇	1999 05 13.42851	16 48 51.49	-22 47 07.8	18.9	704	1999 JD ₁₂₈	1999 05 13.29334	14 56 30.01	-17 39 24.1	19.2	704
1999 JU ₁₂₇	1999 05 19.36277	16 43 41.24	-23 07 31.4	18.4	704	1999 JE ₁₂₈	* 1999 05 10.28035	15 16 28.14	-15 26 05.8	18.6	704
1999 JU ₁₂₇	1999 05 19.37669	16 43 40.43	-23 07 33.5	18.9	704	1999 JE ₁₂₈	1999 05 10.29256	15 16 27.46	-15 26 02.5	18.6	704
1999 JU ₁₂₇	1999 05 19.39058	16 43 39.70	-23 07 37.6	18.6	704	1999 JE ₁₂₈	1999 05 10.30481	15 16 26.60	-15 25 57.9	18.8	704
1999 JU ₁₂₇	1999 05 19.40449	16 43 38.91	-23 07 39.4	18.6	704	1999 JE ₁₂₈	1999 05 10.31699	15 16 25.97	-15 25 57.7	18.8	704
1999 JU ₁₂₇	1999 05 19.41847	16 43 37.96	-23 07 42.0	19.4	704	1999 JE ₁₂₈	1999 05 10.32917	15 16 25.03	-15 25 48.8	18.9	704
1999 JV ₁₂₇	* 1999 05 10.02449	12 04 03.12	-00 22 16.9	23.8 R	807	1999 JE ₁₂₈	1999 05 13.22154	15 13 33.10	-15 11 31.1	19.0	704
1999 JV ₁₂₇	1999 05 10.03137	12 04 03.09	-00 22 16.6	23.6 R	807	1999 JE ₁₂₈	1999 05 13.23667	15 13 32.05	-15 11 26.4	18.8	704
1999 JV ₁₂₇	1999 05 10.03824	12 04 03.04	-00 22 16.5	23.9 R	807	1999 JE ₁₂₈	1999 05 13.25178	15 13 31.08	-15 11 21.7	18.6	704
1999 JV ₁₂₇	1999 05 10.05198	12 04 02.96	-00 22 16.1	23.6 R	807	1999 JE ₁₂₈	1999 05 13.26689	15 13 30.14	-15 11 17.1	18.6	704
1999 JV ₁₂₇	1999 05 10.05908	12 04 02.93	-00 22 16.2	24.4 R	807	1999 JE ₁₂₈	1999 05 13.28202	15 13 29.20	-15 11 12.4	19.0	704
1999 JV ₁₂₇	1999 05 10.06595	12 04 02.89	-00 22 15.8	23.9 R	807	1999 JE ₁₂₈	1999 05 13.30045	15 13 28.04	-15 11 07.1	18.9	704
1999 JV ₁₂₇	1999 05 10.07282	12 04 02.86	-00 22 15.9	24.3 R	807	1999 JE ₁₂₈	1999 05 13.31543	15 13 27.23	-15 11 02.4	19.1	704
1999 JV ₁₂₇	1999 05 10.07970	12 04 02.80	-00 22 15.6	24.3 R	807	1999 JE ₁₂₈	1999 05 13.33043	15 13 26.31	-15 10 57.7	18.4	704
1999 JV ₁₂₇	1999 05 10.08657	12 04 02.77	-00 22 15.5	24.1 R	807	1999 JE ₁₂₈	1999 05 13.34550	15 13 25.25	-15 10 53.0	18.4	704
1999 JV ₁₂₇	1999 05 10.09351	12 04 02.72	-00 22 15.2	24.0 R	807	1999 JF ₁₂₈	* 1999 05 10.28306	15 27 20.70	-13 48 52.8	18.9	704
1999 JV ₁₂₇	1999 05 10.10039	12 04 02.69	-00 22 15.2	23.5 R	807	1999 JF ₁₂₈	1999 05 10.29529	15 27 19.79	-13 48 52.6	19.3	704
1999 JV ₁₂₇	1999 05 10.10738	12 04 02.65	-00 22 14.9	23.7 R	807	1999 JF ₁₂₈	1999 05 13.30123	15 23 54.97	-13 50 27.0	19.1	704
1999 JV ₁₂₇	1999 05 10.11425	12 04 02.62	-00 22 14.7	23.9 R	807	1999 JF ₁₂₈	1999 05 13.31621	15 23 53.90	-13 50 26.9	19.5	704
1999 JV ₁₂₇	1999 05 10.12422	12 04 02.56	-00 22 14.6	23.5 R	807	1999 JF ₁₂₈	1999 05 13.33125	15 23 52.80	-13 50 27.2	18.9	704
1999 JV ₁₂₇	1999 05 10.13108	12 04 02.52	-00 22 14.4	23.6 R	807	1999 JF ₁₂₈	1999 05 13.34629	15 23 51.65	-13 50 26.5	19.1	704
1999 JV ₁₂₇	1999 05 10.13796	12 04 02.48	-00 22 14.3	23.6 R	807	1999 JF ₁₂₈	1999 05 13.36123	15 23 50.62	-13 50 29.2	19.1	704
1999 JV ₁₂₇	1999 05 10.14483	12 04 02.44	-00 22 14.1	23.4 R	807	1999 JG ₁₂₈	* 1999 05 10.28395	15 39 34.16	-27 48 47.0	17.8	704
1999 JV ₁₂₇	1999 05 10.15181	12 04 02.40	-00 22 14.1	23.3 R	807	1999 JG ₁₂₈	1999 05 10.29618	15 39 33.25	-27 48 48.4	18.0	704
1999 JV ₁₂₇	1999 05 11.06895	12 03 57.43	-00 21 53.4	23.8 R	807	1999 JG ₁₂₈	1999 05 10.30836	15 39 32.48	-27 48 51.5	18.0	704
1999 JV ₁₂₇	1999 05 11.08419	12 03 57.35	-00 21 53.1	23.8 R	807	1999 JG ₁₂₈	1999 05 13.30585	15 36 06.37	-27 55 23.2	18.2	704
1999 JV ₁₂₇	1999 05 11.09111	12 03 57.30	-00 21 52.9	23.7 R	807	1999 JG ₁₂₈	1999 05 13.32083	15 36 05.35	-27 55 23.0	18.6	704
1999 JV ₁₂₇	1999 05 11.09815	12 03 57.26	-00 21 52.8	23.6 R	807	1999 JG ₁₂₈	1999 05 13.33588	15 36 04.32	-27 55 27.4	18.2	704
1999 JV ₁₂₇	1999 05 11.10509	12 03 57.22	-00 21 52.7	24.1 R	807	1999 JG ₁₂₈	1999 05 13.35091	15 36 03.22	-27 55 27.2	18.2	704
1999 JV ₁₂₇	1999 05 11.11203	12 03 57.20	-00 21 52.6	23.9 R	807	1999 JH ₁₂₈	* 1999 05 10.29338	15 21 50.44	-27 19 37.0	18.5	704
1999 JV ₁₂₇	1999 05 11.11906	12 03 57.14	-00 21 52.4	23.6 R	807	1999 JH ₁₂₈	1999 05 10.30562	15 21 49.59	-27 19 32.3	18.7	704
1999 JV ₁₂₇	1999 05 11.12606	12 03 57.11	-00 21 52.3	23.4 R	807	1999 JH ₁₂₈	1999 05 10.32998	15 21 47.89	-27 19 27.5	19.0	704
1999 JV ₁₂₇	1999 05 11.13300	12 03 57.08	-00 21 52.0	23.5 R	807	1999 JH ₁₂₈	1999 05 13.30271	15 18 41.99	-27 04 46.1	18.0	704
1999 JV ₁₂₇	1999 05 11.14020	12 03 57.03	-00 21 51.9	23.6 R	807	1999 JH ₁₂₈	1999 05 13.31769	15 18 41.00	-27 04 41.4	18.2	704
1999 JV ₁₂₇	1999 05 11.14707	12 03 57.00	-00 21 51.7	23.5 R	807	1999 JH ₁₂₈	1999 05 13.33272	15 18 40.00	-27 04 36.7	18.2	704
1999 JV ₁₂₇	1999 05 11.15394	12 03 56.96	-00 21 51.6	23.7 R	807	1999 JH ₁₂₈	1999 05 13.34776	15 18 39.01	-27 04 32.1	18.5	704
1999 JV ₁₂₇	1999 05 11.16081	12 03 56.92	-00 21 51.5	23.4 R	807	1999 JJ ₁₂₈	* 1999 05 10.34521	16 35 17.28	-14 02 17.6	19.1	704
1999 JV ₁₂₇	1999 05 18.03312	12 03 23.63	-00 19 42.5	23.6 R	807	1999 JJ ₁₂₈	1999 05 10.35735	16 35 16.57	-14 02 13.0	19.3	704
1999 JV ₁₂₇	1999 05 18.04000	12 03 23.61	-00 19 42.6	23.7 R	807	1999 JJ ₁₂₈	1999 05 10.36956	16 35 15.96	-14 02 08.3	19.3	704
1999 JV ₁₂₇	1999 05 18.04696	12 03 23.57	-00 19 42.2	23.3 R	807	1999 JJ ₁₂₈	1999 05 10.39393	16 35 14.61	-14 02 02.1	19.8	704
1999 JV ₁₂₇	1999 05 18.05383	12 03 23.54	-00 19 42.3	23.4 R	807	1999 JJ ₁₂₈	1999 05 13.39421	16 32 38.66	-13 46 21.4	19.5	704
1999 JV ₁₂₇	1999 05 18.06141	12 03 23.50	-00 19 42.0	23.4 R	807	1999 JJ ₁₂₈	1999 05 13.40931	16 32 37.74	-13 46 17.8	19.8	704
1999 JV ₁₂₇	1999 05 18.06872	12 03 23.46	-00 19 42.0	23.4 R	807	1999 JJ ₁₂₈	1999 05 13.42439	16 32 36.83	-13 46 10.9	19.8	704
1999 JV ₁₂₇	1999 05 18.07576	12 03 23.44	-00 19 41.8	23.4 R	807	1999 JJ ₁₂₈	1999 05 13.43947	16 32 35.86	-13 46 06.9	19.9	704
1999 JV ₁₂₇	1999 05 18.10527	12 03 23.30	-00 19 41.5	24.0 R	807	1999 JK ₁₂₈	* 1999 05 10.35113	16 58 21.35	-19 37 37.1	18.3	704
1999 JV ₁₂₇	1999 05 18.11227	12 03 23.27	-00 19 41.4	24.0 R	807	1999 JK ₁₂₈	1999 05 10.36330	16 58 20.76	-19 37 34.7	18.2	704
1999 JV ₁₂₇	1999 05 18.11922	12 03 23.26	-00 19 41.0	24.0 R	807	1999 JK ₁₂₈	1999 05 10.37546	16 58 20.38	-19 37 32.9	18.2	704
1999 JV ₁₂₇	1999 05 18.12638	12 03 23.21	-00 19 41.0	23.7 R	807	1999 JK ₁₂₈	1999 05 10.38767	16 58 19.75	-19 37 32.8	18.2	704
1999 JV ₁₂₇	1999 05 18.13360	12 03 23.19	-00 19 40.9	23.6 R	807	1999 JK ₁₂₈	1999 05 13.39815	16 55 57.06	-19 33 10.1	18.9	704
1999 JV ₁₂₇	1999 05 18.14048	12 03 23.12	-00 19 40.5	23.6 R	807	1999 JK ₁₂₈	1999 05 13.41323	16 55 56.32	-19 33 10.0	18.8	704
1999 JW ₁₂₇	* 1999 05 10.21972	14 12 09.46	-12 37 43.7	18.8	704	1999 JK ₁₂₈	1999 05 13.42832	16 55 55.47	-19 33 08.1	18.8	704
1999 JW ₁₂₇	1999 05 10.23192	14 12 08.84	-12 37 43.6	18.9	704	1999 JL ₁₂₈	1999 05 13.44340	16 55 54.71	-19 33 05.3	18.8	704
1999 JW ₁₂₇	1999 05 10.25634	14 12 07.53	-12 37 43.3	19.6	704	1999 JL ₁₂₈	* 1999 05 12.16598	13 40 53.72	+00 24 29.0	18.9	704
1999 JW ₁₂₇	1999 05										

1999 JQ ₁₂₈	1999 05 12.20964	13 59 05.94	+04 06 54.5	19.6	704	1999 JF ₁₂₉	1999 05 17.26747	15 09 57.89	-03 10 29.6	19.2	704
1999 JQ ₁₂₈	1999 05 17.22625	13 56 27.04	+04 13 07.7	19.2	704	1999 JF ₁₂₉	1999 05 17.27973	15 09 57.35	-03 10 23.1	19.3	704
1999 JQ ₁₂₈	1999 05 17.23848	13 56 26.60	+04 13 10.4	19.2	704	1999 JF ₁₂₉	1999 05 17.29192	15 09 56.87	-03 10 21.3	18.9	704
1999 JQ ₁₂₈	1999 05 17.25072	13 56 26.11	+04 13 10.5	19.2	704	1999 JF ₁₂₉	1999 05 17.30408	15 09 56.11	-03 10 20.2	18.9	704
1999 JR ₁₂₈	* 1999 05 12.22630	14 16 45.36	+01 34 14.1	18.9	704	1999 JF ₁₂₉	1999 05 17.31626	15 09 55.48	-03 10 17.9	19.2	704
1999 JR ₁₂₈	1999 05 12.23928	14 16 44.59	+01 34 09.7	19.0	704	1999 JG ₁₂₉	* 1999 05 12.29386	15 28 26.04	+04 21 33.8	18.0	704
1999 JR ₁₂₈	1999 05 12.25226	14 16 43.86	+01 34 05.7	19.0	704	1999 JG ₁₂₉	1999 05 12.30680	15 28 25.44	+04 21 38.4	18.5	704
1999 JR ₁₂₈	1999 05 12.26526	14 16 43.04	+01 34 01.0	19.3	704	1999 JG ₁₂₉	1999 05 12.31977	15 28 24.84	+04 21 40.8	18.2	704
1999 JR ₁₂₈	1999 05 12.27826	14 16 42.31	+01 33 56.6	19.3	704	1999 JG ₁₂₉	1999 05 12.33275	15 28 23.94	+04 21 43.2	18.2	704
1999 JR ₁₂₈	1999 05 17.21822	14 12 14.75	+01 04 56.2	18.4	704	1999 JG ₁₂₉	1999 05 17.28279	15 24 08.20	+04 36 56.4	19.4	704
1999 JR ₁₂₈	1999 05 17.23043	14 12 14.15	+01 04 51.9	18.4	704	1999 JG ₁₂₉	1999 05 17.30714	15 24 07.00	+04 37 01.1	19.3	704
1999 JS ₁₂₈	* 1999 05 12.22673	14 19 05.17	-03 56 42.0	19.0	704	1999 JH ₁₂₉	* 1999 05 12.29455	15 38 03.05	+05 59 50.5	18.5	704
1999 JS ₁₂₈	1999 05 12.23971	14 19 04.59	-03 56 37.6	19.5	704	1999 JH ₁₂₉	1999 05 12.30749	15 38 02.45	+05 59 55.0	18.5	704
1999 JS ₁₂₈	1999 05 12.25269	14 19 03.67	-03 56 32.9	19.3	704	1999 JH ₁₂₉	1999 05 12.32046	15 38 01.55	+05 59 57.4	18.4	704
1999 JS ₁₂₈	1999 05 13.22551	14 18 10.60	-03 52 56.4	19.1	704	1999 JH ₁₂₉	1999 05 12.33344	15 38 00.94	+05 59 59.7	18.4	704
1999 JS ₁₂₈	1999 05 13.25575	14 18 08.81	-03 52 51.2	19.7	704	1999 JH ₁₂₉	1999 05 17.27108	15 33 41.75	+06 13 47.5	19.1	704
1999 JS ₁₂₈	1999 05 13.27088	14 18 07.96	-03 52 48.8	19.8	704	1999 JH ₁₂₉	1999 05 17.29554	15 33 40.24	+06 13 52.2	19.2	704
1999 JT ₁₂₈	* 1999 05 12.22716	14 30 06.41	-09 29 46.0	18.7	704	1999 JH ₁₂₉	1999 05 17.30770	15 33 39.63	+06 13 52.2	19.2	704
1999 JT ₁₂₈	1999 05 12.24014	14 30 05.51	-09 29 47.2	19.2	704	1999 JJ ₁₂₉	* 1999 05 12.29549	15 43 01.32	-07 57 56.8	19.4	704
1999 JT ₁₂₈	1999 05 12.25313	14 30 04.56	-09 29 47.8	19.2	704	1999 JJ ₁₂₉	1999 05 12.30843	15 43 00.71	-07 57 52.2	19.7	704
1999 JT ₁₂₈	1999 05 12.27912	14 30 02.74	-09 29 48.2	20.0	704	1999 JJ ₁₂₉	1999 05 12.32141	15 43 00.09	-07 57 52.8	19.8	704
1999 JT ₁₂₈	1999 05 18.19865	14 23 35.77	-09 31 50.1	19.4	704	1999 JJ ₁₂₉	1999 05 12.33439	15 42 59.38	-07 57 50.4	19.5	704
1999 JT ₁₂₈	1999 05 18.21263	14 23 35.01	-09 31 50.0	20.0	704	1999 JJ ₁₂₉	1999 05 17.32193	15 38 31.34	-07 47 17.3	19.2	704
1999 JU ₁₂₈	* 1999 05 12.22866	14 32 06.41	+08 16 47.6	18.8	704	1999 JJ ₁₂₉	1999 05 17.33414	15 38 30.81	-07 47 20.0	18.9	704
1999 JU ₁₂₈	1999 05 12.24161	14 32 05.81	+08 16 52.2	19.2	704	1999 JJ ₁₂₉	1999 05 17.34636	15 38 30.11	-07 47 16.9	18.9	704
1999 JU ₁₂₈	1999 05 12.25460	14 32 05.27	+08 16 56.8	19.3	704	1999 JJ ₁₂₉	1999 05 17.35857	15 38 29.51	-07 47 16.1	19.1	704
1999 JU ₁₂₈	1999 05 12.26758	14 32 04.66	+08 17 01.3	19.2	704	1999 JK ₁₂₉	* 1999 05 12.29567	15 45 09.88	-09 01 26.0	19.0	704
1999 JU ₁₂₈	1999 05 12.28059	14 32 04.04	+08 17 01.6	19.2	704	1999 JK ₁₂₉	1999 05 12.30860	15 45 09.28	-09 01 21.3	19.0	704
1999 JU ₁₂₈	1999 05 17.25990	14 28 48.89	+08 35 10.1	18.3	704	1999 JK ₁₂₉	1999 05 12.32158	15 45 08.67	-09 01 16.7	19.2	704
1999 JU ₁₂₈	1999 05 17.27216	14 28 48.36	+08 35 14.7	18.9	704	1999 JK ₁₂₉	1999 05 12.33456	15 45 08.06	-09 01 11.4	19.0	704
1999 JU ₁₂₈	1999 05 17.28435	14 28 47.99	+08 35 14.7	18.9	704	1999 JK ₁₂₉	1999 05 12.34751	15 45 07.15	-09 01 02.9	19.0	704
1999 JU ₁₂₈	1999 05 17.29652	14 28 47.53	+08 35 17.0	19.5	704	1999 JK ₁₂₉	1999 05 17.33438	15 40 53.85	-08 24 13.1	19.4	704
1999 JV ₁₂₈	* 1999 05 12.22874	14 28 59.88	+06 50 05.3	18.5	704	1999 JK ₁₂₉	1999 05 17.34661	15 40 53.36	-08 24 06.8	19.5	704
1999 JV ₁₂₈	1999 05 12.25468	14 28 58.72	+06 50 19.1	18.7	704	1999 JK ₁₂₉	1999 05 17.35881	15 40 52.69	-08 24 00.6	19.2	704
1999 JV ₁₂₈	1999 05 12.28068	14 28 57.70	+06 50 33.3	19.3	704	1999 JL ₁₂₉	* 1999 05 12.29575	15 49 16.56	-07 37 56.5	18.9	704
1999 JV ₁₂₈	1999 05 17.20849	14 25 50.41	+07 34 32.5	18.1	704	1999 JL ₁₂₉	1999 05 12.30869	15 49 15.89	-07 37 55.7	19.3	704
1999 JV ₁₂₈	1999 05 17.22070	14 25 50.11	+07 34 41.4	18.1	704	1999 JL ₁₂₉	1999 05 12.32167	15 49 15.14	-07 37 54.0	19.2	704
1999 JV ₁₂₈	1999 05 17.23291	14 25 49.51	+07 34 46.2	18.4	704	1999 JL ₁₂₉	1999 05 12.33465	15 49 14.24	-07 37 50.9	19.2	704
1999 JV ₁₂₈	1999 05 17.24516	14 25 49.01	+07 34 50.8	18.4	704	1999 JL ₁₂₉	1999 05 12.34760	15 49 13.51	-07 37 50.7	19.4	704
1999 JV ₁₂₈	1999 05 17.25738	14 25 48.60	+07 34 59.0	18.4	704	1999 JL ₁₂₉	1999 05 17.33438	15 44 30.20	-07 28 17.7	19.1	704
1999 JW ₁₂₈	* 1999 05 12.22900	14 32 02.71	+03 24 44.4	18.9	704	1999 JL ₁₂₉	1999 05 17.34661	15 44 29.60	-07 28 15.7	19.1	704
1999 JW ₁₂₈	1999 05 12.24195	14 32 02.10	+03 24 42.3	19.1	704	1999 JL ₁₂₉	1999 05 17.35881	15 44 28.84	-07 28 15.2	18.7	704
1999 JW ₁₂₈	1999 05 12.25494	14 32 01.20	+03 24 40.3	19.1	704	1999 JL ₁₂₉	1999 05 17.37103	15 44 28.08	-07 28 12.8	18.7	704
1999 JW ₁₂₈	1999 05 17.20881	14 27 33.68	+03 18 57.9	19.0	704	1999 JM ₁₂₉	* 1999 05 12.29705	15 43 26.44	+08 56 36.6	18.1	704
1999 JW ₁₂₈	1999 05 17.23323	14 27 32.31	+03 18 57.4	18.8	704	1999 JM ₁₂₉	1999 05 12.31000	15 43 25.83	+08 56 38.5	18.1	704
1999 JW ₁₂₈	1999 05 17.24549	14 27 31.47	+03 18 59.1	19.1	704	1999 JM ₁₂₉	1999 05 12.32297	15 43 25.03	+08 56 41.4	18.5	704
1999 JX ₁₂₈	* 1999 05 12.23245	14 48 30.45	-06 46 57.3	18.9	704	1999 JM ₁₂₉	1999 05 12.33594	15 43 24.58	+08 56 41.4	18.5	704
1999 JX ₁₂₈	1999 05 12.24543	14 48 29.63	-06 46 55.2	19.6	704	1999 JM ₁₂₉	1999 05 12.34889	15 43 23.65	+08 56 43.3	18.9	704
1999 JX ₁₂₈	1999 05 12.25839	14 48 28.94	-06 46 52.5	19.6	704	1999 JM ₁₂₉	1999 05 17.32081	15 39 03.31	+09 01 23.1	18.3	704
1999 JX ₁₂₈	1999 05 12.27137	14 48 28.13	-06 46 46.3	20.1	704	1999 JM ₁₂₉	1999 05 17.33301	15 39 02.60	+09 01 23.2	18.3	704
1999 JX ₁₂₈	1999 05 13.24555	14 47 36.53	-06 42 10.5	20.2	704	1999 JM ₁₂₉	1999 05 17.34523	15 39 01.95	+09 01 23.3	18.7	704
1999 JX ₁₂₈	1999 05 13.26066	14 47 35.86	-06 42 03.6	19.9	704	1999 JM ₁₂₉	1999 05 17.35745	15 39 01.27	+09 01 23.4	18.3	704
1999 JX ₁₂₈	1999 05 13.27579	14 47 35.02	-06 42 01.2	19.9	704	1999 JM ₁₂₉	1999 05 17.36966	15 39 00.61	+09 01 23.5	18.3	704
1999 JY ₁₂₈	* 1999 05 12.23417	14 56 32.96	+08 26 53.9	18.5	704	1999 JM ₁₂₉	1999 05 12.29739	15 47 27.41	+04 46 17.4	18.4	704
1999 JY ₁₂₈	1999 05 12.24715	14 56 32.35	+08 26 54.0	18.6	704	1999 JN ₁₂₉	1999 05 12.32331	15 47 25.91	+04 46 13.0	18.8	704
1999 JY ₁₂₈	1999 05 12.26011	14 56 31.74	+08 26 54.1	18.6	704	1999 JN ₁₂₉	1999 05 12.33628	15 47 25.30	+04 46 13.2	18.8	704
1999 JY ₁₂₈	1999 05 17.28951	14 52 22.24	+08 23 35.7	19.1	704	1999 JN ₁₂₉	1999 05 12.34923	15 47 24.28	+04 46 09.6	19.2	704
1999 JY ₁₂₈	1999 05 17.30166	14 52 21.81	+08 23 37.3	19.1	704	1999 JN ₁₂₉	1999 05 17.32306	15 42 42.14	+04 34 59.6	19.4	704
1999 JZ ₁₂₈	* 1999 05 12.23615	15 01 05.54	+00 58 14.8	19.0	704	1999 JN ₁₂₉	1999 05 17.33527	15 42 41.39	+04 34 56.6	19.1	704
1999 JZ ₁₂₈	1999 05 12.24913	15 01 04.74	+00 58 16.4	19.9	704	1999 JN ₁₂₉	1999 05 17.34749	15 42 40.63	+04 34 52.3	19.1	704
1999 JZ ₁₂₈	1999 05 12.26209	15 01 04.19	+00 58 21.7	19.5	704	1999 JN ₁₂₉	1999 05 17.35972	15 42 39.83	+04 34 52.4	19.4	704
1999 JZ ₁₂₈	1999 05 12.27512	15 01 03.45	+00 58 24.2	19.5	704	1999 JN ₁₂₉	1999 05 17.37191	15 42 39.03	+04 34 51.9	19.6	704
1999 JZ ₁₂₈	1999 05 12.28808	15 01 02.81	+00 58 28.7	19.5	704	1999 JO ₁₂₉	* 1999 05 12.29877	15 55 13.93	-04 31 01.3	19.4	704
1999 JZ ₁₂₈	1999 05 17.26463	14 56 59.39	+01 23 29.9	18.9	704	1999 JO ₁₂₉	1999 05 12.31172	15 55 13.03	-04 30 56.6	19.7	704
1999 JZ ₁₂₈	1999 05 17.27690	14 56 58.54	+01 23 34.5	19.3	704	1999 JO ₁₂₉	1999 05 12.32469	15 55 12.43	-04 30 56.7	19.8	704
1999 JZ ₁₂₈	1999 05 17.28911	14 56 58.05	+01 23 39.0	19.0	704	1999 JO ₁₂₉	1999 05 12.35061	15 55 10.76	-04 30 54.0	19.7	704
1999 JA ₁₂₉	1999 05 17.31344	14 56 56.97	+01 23 43.7	19.0	704	1999 JO ₁₂₉	1999 05 17.33727	15 50 41.91	-04 21 56.3	19.4	704
1999 JA ₁₂₉	* 1999 05 12.23615	15 01 06.31	+00 55 23.3	18.6	704	1999 JO ₁₂₉	1999 05 17.34950	15 50 41.26	-04 21 55.4	19.3	704
1999 JA ₁₂₉	1999 05 12.24913										

1999 JQ ₁₂₉	1999 05 17.33906	16 00 34.26	-02 20 36.7	19.1	704	1999 JA ₁₃₀	1999 05 19.17173	14 06 43.00	-08 58 49.7	18.9	704
1999 JQ ₁₂₉	1999 05 17.35127	16 00 33.37	-02 20 32.2	18.8	704	1999 JA ₁₃₀	1999 05 19.18565	14 06 42.70	-08 58 45.1	18.9	704
1999 JQ ₁₂₉	1999 05 17.36349	16 00 32.88	-02 20 27.6	18.8	704	1999 JA ₁₃₀	1999 05 19.19959	14 06 42.10	-08 58 40.1	18.8	704
1999 JQ ₁₂₉	1999 05 17.37569	16 00 32.16	-02 20 23.1	18.9	704	1999 JA ₁₃₀	1999 05 19.21351	14 06 41.49	-08 58 35.9	18.8	704
1999 JQ ₁₂₉	1999 06 05.29944	15 44 44.78	-01 03 17.8	18.1	R 703	1999 JB ₁₃₀	* 1999 05 13.16013	14 12 51.27	-07 39 16.7	19.0	704
1999 JQ ₁₂₉	1999 06 05.31500	15 44 44.00	-01 03 15.3	17.6	R 703	1999 JB ₁₃₀	1999 05 13.18990	14 12 50.06	-07 39 09.7	19.0	704
1999 JQ ₁₂₉	1999 06 05.33053	15 44 43.23	-01 03 13.4	17.9	R 703	1999 JB ₁₃₀	1999 05 13.20473	14 12 49.46	-07 39 02.8	19.0	704
1999 JQ ₁₂₉	1999 06 05.34609	15 44 42.53	-01 03 12.5	18.3	R 703	1999 JB ₁₃₀	1999 05 18.17001	14 09 38.97	-07 14 03.8	19.2	704
1999 JQ ₁₂₉	1999 06 08.34968	15 42 25.24	-00 56 48.7	18.7	704	1999 JB ₁₃₀	1999 05 18.18391	14 09 38.37	-07 14 03.6	19.0	704
1999 JQ ₁₂₉	1999 06 08.35926	15 42 24.84	-00 56 47.0	19.1	704	1999 JB ₁₃₀	1999 05 18.19782	14 09 37.76	-07 13 59.0	19.0	704
1999 JQ ₁₂₉	1999 06 08.36859	15 42 24.34	-00 56 47.8	19.6	704	1999 JB ₁₃₀	1999 05 18.21180	14 09 37.15	-07 13 54.4	19.4	704
1999 JQ ₁₂₉	1999 06 08.38732	15 42 23.46	-00 56 45.7	19.6	704	1999 JC ₁₃₀	* 1999 05 13.16023	14 17 47.22	-08 50 26.8	19.8	704
1999 JQ ₁₂₉	1999 06 14.17833	15 38 20.44	-00 49 19.3	18.3	704	1999 JC ₁₃₀	1999 05 13.17496	14 17 46.47	-08 50 24.4	19.5	704
1999 JQ ₁₂₉	1999 06 14.19064	15 38 19.95	-00 49 19.3	19.2	704	1999 JC ₁₃₀	1999 05 13.19000	14 17 45.87	-08 50 20.3	19.3	704
1999 JQ ₁₂₉	1999 06 14.20297	15 38 19.47	-00 49 18.0	18.6	704	1999 JC ₁₃₀	1999 05 13.20483	14 17 45.27	-08 50 17.4	19.3	704
1999 JQ ₁₂₉	1999 06 14.21540	15 38 18.95	-00 49 17.9	18.6	704	1999 JC ₁₃₀	1999 05 13.21957	14 17 44.36	-08 50 12.9	19.6	704
1999 JQ ₁₂₉	1999 06 14.22781	15 38 18.43	-00 49 17.6	18.7	704	1999 JC ₁₃₀	1999 05 17.20785	14 14 54.31	-08 37 35.3	19.0	704
1999 JR ₁₂₉	* 1999 05 12.30594	15 38 06.24	-07 24 24.6	19.1	704	1999 JC ₁₃₀	1999 05 17.23228	14 14 53.37	-08 37 30.6	19.0	704
1999 JR ₁₂₉	1999 05 12.31891	15 38 05.47	-07 24 23.8	19.2	704	1999 JC ₁₃₀	1999 05 17.24451	14 14 52.79	-08 37 28.3	19.5	704
1999 JR ₁₂₉	1999 05 12.33189	15 38 04.73	-07 24 19.7	19.2	704	1999 JD ₁₃₀	* 1999 05 13.22295	14 16 43.46	-06 34 52.7	19.8	704
1999 JR ₁₂₉	1999 05 17.32185	15 33 47.94	-07 15 29.5	19.2	704	1999 JD ₁₃₀	1999 05 13.23809	14 16 42.55	-06 34 50.3	19.6	704
1999 JR ₁₂₉	1999 05 17.33406	15 33 47.17	-07 15 24.3	19.3	704	1999 JD ₁₃₀	1999 05 13.25319	14 16 41.80	-06 34 45.6	19.6	704
1999 JR ₁₂₉	1999 05 17.34629	15 33 46.56	-07 15 24.2	19.1	704	1999 JD ₁₃₀	1999 05 13.26832	14 16 40.95	-06 34 42.8	19.7	704
1999 JR ₁₂₉	1999 05 17.35849	15 33 45.85	-07 15 24.8	18.6	704	1999 JD ₁₃₀	1999 05 17.23211	14 13 23.84	-06 21 26.0	19.6	704
1999 JR ₁₂₉	1999 05 17.37071	15 33 45.22	-07 15 23.4	18.6	704	1999 JD ₁₃₀	1999 05 17.24435	14 13 23.20	-06 21 23.0	19.1	704
1999 JS ₁₂₉	* 1999 05 12.35579	16 24 32.23	-08 46 56.6	18.9	704	1999 JD ₁₃₀	1999 05 17.25659	14 13 22.49	-06 21 21.4	19.1	704
1999 JS ₁₂₉	1999 05 12.39463	16 24 30.12	-08 46 51.7	19.7	704	1999 JE ₁₃₀	* 1999 05 13.22305	14 17 04.27	-08 06 37.3	19.6	704
1999 JS ₁₂₉	1999 05 12.40759	16 24 29.39	-08 46 51.6	19.7	704	1999 JE ₁₃₀	1999 05 13.23819	14 17 03.49	-08 06 36.9	19.9	704
1999 JS ₁₂₉	1999 05 17.34219	16 20 07.37	-08 45 34.7	19.2	704	1999 JE ₁₃₀	1999 05 13.26841	14 17 01.82	-08 06 34.3	19.8	704
1999 JS ₁₂₉	1999 05 17.35442	16 20 06.72	-08 45 35.1	19.2	704	1999 JE ₁₃₀	1999 05 19.17164	14 11 46.75	-07 57 26.8	19.0	704
1999 JS ₁₂₉	1999 05 17.36662	16 20 05.93	-08 45 32.5	19.2	704	1999 JE ₁₃₀	1999 05 19.18555	14 11 46.09	-07 57 22.6	19.0	704
1999 JS ₁₂₉	1999 06 08.35076	16 00 16.39	-09 11 59.3	19.3	704	1999 JE ₁₃₀	1999 05 19.19950	14 11 45.48	-07 57 24.6	18.9	704
1999 JS ₁₂₉	1999 06 08.36032	16 00 15.81	-09 11 59.9	20.0	704	1999 JE ₁₃₀	1999 05 19.21342	14 11 44.57	-07 57 22.2	18.9	704
1999 JS ₁₂₉	1999 06 08.36963	16 00 15.32	-09 12 02.6	19.7	704	1999 JE ₁₃₀	* 1999 05 13.22315	14 24 38.12	-09 06 02.9	19.8	704
1999 JS ₁₂₉	1999 06 08.37904	16 00 14.92	-09 12 04.0	19.7	704	1999 JE ₁₃₀	1999 05 13.23829	14 24 37.33	-09 05 51.5	19.3	704
1999 JS ₁₂₉	1999 06 11.25837	15 57 58.90	-09 19 37.8	19.2	V 691	1999 JE ₁₃₀	1999 05 13.26851	14 24 36.11	-09 05 36.7	19.9	704
1999 JS ₁₂₉	1999 06 11.27949	15 57 57.89	-09 19 41.3	19.3	V 691	1999 JE ₁₃₀	1999 05 19.16023	14 20 55.29	-08 12 39.9	19.2	704
1999 JS ₁₂₉	1999 06 11.31722	15 57 56.09	-09 19 47.7	19.1	V 691	1999 JE ₁₃₀	1999 05 19.17413	14 20 54.72	-08 12 29.0	19.2	704
1999 JS ₁₂₉	1999 06 14.23179	15 55 47.43	-09 28 26.6	19.7	704	1999 JE ₁₃₀	1999 05 19.18806	14 20 54.11	-08 12 24.0	19.2	704
1999 JS ₁₂₉	1999 06 14.23987	15 55 47.12	-09 28 25.1	18.8	V 691	1999 JE ₁₃₀	1999 05 19.20201	14 20 53.65	-08 12 17.2	19.4	704
1999 JS ₁₂₉	1999 06 14.24417	15 55 46.91	-09 28 29.4	19.8	704	1999 JG ₁₃₀	* 1999 05 13.22373	14 27 03.64	-14 45 45.4	18.5	704
1999 JS ₁₂₉	1999 06 14.25655	15 55 46.39	-09 28 30.3	19.9	704	1999 JG ₁₃₀	1999 05 13.23887	14 27 02.93	-14 45 40.8	19.4	704
1999 JS ₁₂₉	1999 06 14.26109	15 55 46.13	-09 28 31.0	19.3	V 691	1999 JG ₁₃₀	1999 05 13.26910	14 27 01.22	-14 45 31.6	19.8	704
1999 JS ₁₂₉	1999 06 14.26898	15 55 45.68	-09 28 32.2	20.3	704	1999 JG ₁₃₀	1999 05 18.15731	14 23 14.26	-14 22 11.3	19.2	704
1999 JS ₁₂₉	1999 06 14.28211	15 55 45.18	-09 28 35.2	19.2	V 691	1999 JG ₁₃₀	1999 05 18.17121	14 23 13.64	-14 22 09.0	19.2	704
1999 JT ₁₂₉	* 1999 05 12.35639	16 16 55.15	-00 26 48.8	18.3	704	1999 JG ₁₃₀	1999 05 18.18510	14 23 13.02	-14 22 04.3	19.6	704
1999 JT ₁₂₉	1999 05 12.36933	16 16 54.61	-00 26 44.2	18.3	704	1999 JH ₁₃₀	* 1999 05 13.22482	14 28 25.10	-13 07 49.8	19.3	704
1999 JT ₁₂₉	1999 05 12.38229	16 16 53.89	-00 26 39.6	18.7	704	1999 JH ₁₃₀	1999 05 13.23996	14 28 24.25	-13 07 45.8	19.9	704
1999 JT ₁₂₉	1999 05 12.39523	16 16 53.33	-00 26 37.3	18.7	704	1999 JH ₁₃₀	1999 05 18.15879	14 24 44.21	-12 32 36.8	18.8	704
1999 JT ₁₂₉	1999 05 12.40820	16 16 52.57	-00 26 33.2	18.7	704	1999 JH ₁₃₀	1999 05 18.17269	14 24 43.29	-12 32 32.3	19.3	704
1999 JT ₁₂₉	1999 05 17.34155	16 12 54.22	-00 03 21.7	18.5	704	1999 JH ₁₃₀	1999 05 18.18658	14 24 42.83	-12 32 27.6	18.7	704
1999 JT ₁₂₉	1999 05 17.35377	16 12 53.62	-00 03 20.0	18.7	704	1999 JH ₁₃₀	1999 05 18.20052	14 24 42.06	-12 32 22.9	18.7	704
1999 JT ₁₂₉	1999 05 17.36598	16 12 52.88	-00 03 15.4	18.7	704	1999 JJ ₁₃₀	* 1999 05 13.22502	14 22 51.58	-10 08 18.1	19.1	704
1999 JT ₁₂₉	1999 05 17.37818	16 12 52.36	-00 03 11.4	18.7	704	1999 JJ ₁₃₀	1999 05 13.24016	14 22 50.98	-10 08 09.0	19.4	704
1999 JU ₁₂₉	* 1999 05 12.35845	16 31 52.30	-08 42 49.3	19.3	704	1999 JJ ₁₃₀	1999 05 13.27039	14 22 49.77	-10 07 54.3	19.3	704
1999 JU ₁₂₉	1999 05 12.39730	16 31 50.61	-08 42 31.0	19.8	704	1999 JJ ₁₃₀	1999 05 18.17084	14 20 03.67	-09 27 02.1	19.9	704
1999 JU ₁₂₉	1999 05 12.41026	16 31 49.98	-08 42 26.3	19.9	704	1999 JJ ₁₃₀	1999 05 18.18474	14 20 03.30	-09 26 56.4	19.5	704
1999 JU ₁₂₉	1999 05 17.33239	16 28 06.68	-08 04 36.3	18.9	704	1999 JJ ₁₃₀	1999 05 18.21263	14 20 02.46	-09 26 41.7	19.2	704
1999 JU ₁₂₉	1999 05 17.34460	16 28 06.03	-08 04 31.7	19.0	704	1999 JK ₁₃₀	* 1999 05 13.22580	14 27 01.66	-07 13 17.6	19.4	704
1999 JU ₁₂₉	1999 05 17.38123	16 28 04.00	-08 04 13.5	19.1	704	1999 JK ₁₃₀	1999 05 13.24094	14 27 00.60	-07 13 12.9	19.7	704
1999 JU ₁₂₉	1999 06 08.35268	16 10 33.99	-06 01 08.4	19.3	704	1999 JK ₁₃₀	1999 05 13.28627	14 26 57.98	-07 13 03.1	19.5	704
1999 JU ₁₂₉	1999 06 08.36217	16 10 33.62	-06 01 05.6	19.8	704	1999 JK ₁₃₀	1999 05 19.18880	14 21 39.63	-06 54 23.2	18.6	704
1999 JU ₁₂₉	1999 06 08.37159	16 10 33.23	-06 01 03.8	19.7	704	1999 JK ₁₃₀	1999 05 19.20275	14 21 38.73	-06 54 22.8	19.1	704
1999 JU ₁₂₉	1999 06 08.38089	16 10 32.72	-06 01 00.3	19.5	704	1999 JK ₁₃₀	1999 05 19.21665	14 21 37.97	-06 54 18.3	19.5	704
1999 JU ₁₂₉	1999 06 14.23359	16 06 37.02	-05 44 12.6	19.7	704	1999 JL ₁₃₀	* 1999 05 13.23071	14 59 18.00	-07 43 07.5	19.8	704
1999 JU ₁₂₉	1999 06 14.24596	16 06 36.43	-05 44 10.4	19.7	704	1999 JL ₁₃₀	1999 05 13.24585	14 59 17.12	-07 42 58.3	19.8	704
1999 JU ₁₂₉	1999 06 14.25835	16 06 36.00	-05 44 08.1	19.9	704	1999 JL ₁₃₀	1999 05 13.26096	14 59 16.51	-07 42 53.5	19.7	704
1999 JU ₁₂₉	1999 06 14.27078	16 06 35.48	-05 44 07.9	19.6	704	1999 JL ₁₃₀	1999 05 13.27608	14 59 15.61	-07 42 44.5	19.7	704
1999 JU ₁₂₉	1999 06 14.28317	16 06 34.97									

1999 JQ ₁₃₀	1999 05 18.28211	15 09 13.57	-10 49 04.5	19.2	704	1999 JG ₁₃₁	1999 05 13.33597	15 41 08.03	-26 24 26.8	18.7	704
1999 JR ₁₃₀	* 1999 05 13.23444	15 05 06.49	-14 38 42.0	18.8	704	1999 JG ₁₃₁	1999 05 13.35101	15 41 07.04	-26 24 28.2	19.3	704
1999 JR ₁₃₀	1999 05 13.24958	15 05 05.57	-14 38 41.9	18.3	704	1999 JG ₁₃₁	1999 05 18.28691	15 36 00.65	-26 27 53.6	19.0	704
1999 JR ₁₃₀	1999 05 13.26468	15 05 04.68	-14 38 45.1	18.3	704	1999 JG ₁₃₁	1999 05 18.30081	15 35 59.66	-26 27 53.6	19.2	704
1999 JR ₁₃₀	1999 05 13.29491	15 05 03.07	-14 38 46.1	18.8	704	1999 JG ₁₃₁	1999 05 18.31479	15 35 58.87	-26 27 55.0	19.3	704
1999 JR ₁₃₀	1999 05 13.37355	15 04 58.70	-14 38 49.9	18.6	704	1999 JH ₁₃₁	* 1999 05 13.30625	15 41 27.83	-22 36 23.8	19.1	704
1999 JR ₁₃₀	1999 05 13.38869	15 04 57.77	-14 38 49.8	18.5	704	1999 JH ₁₃₁	1999 05 13.32123	15 41 26.84	-22 36 23.6	19.3	704
1999 JR ₁₃₀	1999 05 18.23634	15 00 35.48	-14 43 39.3	19.4	704	1999 JH ₁₃₁	1999 05 13.36624	15 41 23.57	-22 36 18.6	19.2	704
1999 JR ₁₃₀	1999 05 18.26449	15 00 34.03	-14 43 39.8	19.0	704	1999 JH ₁₃₁	1999 05 18.28663	15 35 58.16	-22 26 00.0	18.4	704
1999 JR ₁₃₀	1999 05 18.27851	15 00 33.12	-14 43 41.1	19.0	704	1999 JH ₁₃₁	1999 05 18.31451	15 35 56.21	-22 25 55.2	18.7	704
1999 JS ₁₃₀	* 1999 05 13.25106	15 15 45.59	-21 23 24.9	19.1	704	1999 JH ₁₃₁	1999 05 18.32839	15 35 55.15	-22 25 55.0	18.8	704
1999 JS ₁₃₀	1999 05 13.26616	15 15 44.65	-21 23 24.6	19.4	704	1999 JH ₁₃₁	1999 05 18.34230	15 35 54.07	-22 25 51.3	19.5	704
1999 JS ₁₃₀	1999 05 13.28130	15 15 43.83	-21 23 20.2	19.6	704	1999 JJ ₁₃₁	* 1999 05 13.30803	15 50 13.01	-17 23 56.6	19.2	704
1999 JS ₁₃₀	1999 05 18.23925	15 10 59.02	-21 06 19.5	19.1	704	1999 JJ ₁₃₁	1999 05 13.32300	15 50 12.08	-17 23 57.6	19.2	704
1999 JS ₁₃₀	1999 05 18.25325	15 10 57.97	-21 06 14.7	19.1	704	1999 JJ ₁₃₁	1999 05 13.33812	15 50 11.45	-17 23 57.7	19.5	704
1999 JS ₁₃₀	1999 05 18.26730	15 10 57.22	-21 06 11.4	19.2	704	1999 JJ ₁₃₁	1999 05 18.28914	15 45 51.26	-17 28 28.0	18.9	704
1999 JS ₁₃₀	1999 05 18.28128	15 10 56.45	-21 06 06.7	19.2	704	1999 JJ ₁₃₁	1999 05 18.30303	15 45 50.34	-17 28 31.0	19.2	704
1999 JT ₁₃₀	* 1999 05 13.29769	14 28 07.48	-03 10 44.3	19.3	704	1999 JJ ₁₃₁	1999 05 18.31701	15 45 49.68	-17 28 32.3	19.0	704
1999 JT ₁₃₀	1999 05 13.31278	14 28 06.58	-03 10 40.5	19.5	704	1999 JJ ₁₃₁	1999 05 18.33089	15 45 48.91	-17 28 32.1	18.4	704
1999 JT ₁₃₀	1999 05 13.34286	14 28 05.04	-03 10 35.8	19.8	704	1999 JJ ₁₃₁	1999 05 18.34479	15 45 48.16	-17 28 32.0	18.4	704
1999 JT ₁₃₀	1999 05 17.20921	14 24 49.38	-03 01 28.7	18.9	704	1999 JL ₁₃₁	* 1999 05 13.31019	16 03 10.93	-28 23 32.7	18.1	704
1999 JT ₁₃₀	1999 05 17.22142	14 24 48.68	-03 01 25.5	19.1	704	1999 JL ₁₃₁	1999 05 13.32516	16 03 10.03	-28 23 31.0	18.1	704
1999 JT ₁₃₀	1999 05 17.23363	14 24 48.17	-03 01 23.9	19.1	704	1999 JL ₁₃₁	1999 05 13.34028	16 03 09.22	-28 23 26.5	18.2	704
1999 JT ₁₃₀	1999 05 17.24589	14 24 47.57	-03 01 23.8	19.5	704	1999 JL ₁₃₁	1999 05 18.29302	15 58 55.18	-28 02 44.1	17.9	704
1999 JU ₁₃₀	* 1999 05 13.29779	14 29 21.35	-02 05 59.0	19.1	704	1999 JL ₁₃₁	1999 05 18.30693	15 58 54.18	-28 02 39.5	18.3	704
1999 JU ₁₃₀	1999 05 13.31278	14 29 20.61	-02 05 57.8	19.5	704	1999 JL ₁₃₁	1999 05 18.32089	15 58 53.59	-28 02 35.0	18.8	704
1999 JU ₁₃₀	1999 05 13.31288	14 29 20.69	-02 05 58.7	19.3	704	1999 JL ₁₃₁	1999 05 18.34866	15 58 52.16	-28 02 25.9	18.2	704
1999 JU ₁₃₀	1999 05 13.32773	14 29 19.72	-02 05 56.5	19.7	704	1999 JN ₁₃₁	* 1999 05 13.37406	16 12 36.13	-15 28 42.1	19.0	704
1999 JU ₁₃₀	1999 05 13.32782	14 29 19.84	-02 05 55.9	19.3	704	1999 JN ₁₃₁	1999 05 13.38920	16 12 35.46	-15 28 39.7	19.9	704
1999 JU ₁₃₀	1999 05 13.34286	14 29 19.27	-02 05 55.3	19.7	704	1999 JN ₁₃₁	1999 05 13.40430	16 12 34.68	-15 28 35.0	19.6	704
1999 JU ₁₃₀	1999 05 13.35780	14 29 18.31	-02 05 55.9	19.9	704	1999 JN ₁₃₁	1999 05 13.41937	16 12 33.90	-15 28 32.6	19.6	704
1999 JU ₁₃₀	1999 05 14.22362	14 28 39.27	-02 05 22.6	18.9	704	1999 JN ₁₃₁	1999 05 18.29404	16 08 13.78	-15 11 26.2	18.8	704
1999 JU ₁₃₀	1999 05 14.23877	14 28 38.44	-02 05 22.4	19.0	704	1999 JN ₁₃₁	1999 05 18.30795	16 08 12.87	-15 11 22.5	19.2	704
1999 JU ₁₃₀	1999 05 14.25383	14 28 37.84	-02 05 21.5	19.0	704	1999 JN ₁₃₁	1999 05 18.32190	16 08 12.25	-15 11 21.4	19.2	704
1999 JV ₁₃₀	* 1999 05 13.30084	15 16 43.85	-19 24 33.6	19.5	704	1999 JO ₁₃₁	* 1999 05 13.37465	16 07 30.76	-21 38 24.0	18.8	704
1999 JV ₁₃₀	1999 05 13.31582	15 16 42.90	-19 24 33.4	19.6	704	1999 JO ₁₃₁	1999 05 13.38979	16 07 29.95	-21 38 20.5	19.4	704
1999 JV ₁₃₀	1999 05 13.33082	15 16 42.27	-19 24 30.9	19.7	704	1999 JO ₁₃₁	1999 05 13.41996	16 07 28.18	-21 38 11.2	19.0	704
1999 JV ₁₃₀	1999 05 13.34589	15 16 41.17	-19 24 28.4	19.8	704	1999 JO ₁₃₁	1999 05 19.30954	16 01 56.99	-21 15 01.1	18.9	704
1999 JV ₁₃₀	1999 05 18.22529	15 12 23.35	-19 16 15.2	19.5	704	1999 JO ₁₃₁	1999 05 19.32365	16 01 56.10	-21 14 57.6	19.3	704
1999 JV ₁₃₀	1999 05 18.23944	15 12 22.59	-19 16 10.2	19.1	704	1999 JO ₁₃₁	1999 05 19.33776	16 01 55.37	-21 14 56.3	19.3	704
1999 JV ₁₃₀	1999 05 18.25344	15 12 21.74	-19 16 10.0	19.1	704	1999 JO ₁₃₁	1999 06 15.18999	15 39 11.49	-19 26 15.4	19.2	704
1999 JV ₁₃₀	1999 05 18.26749	15 12 20.82	-19 16 05.6	19.5	704	1999 JO ₁₃₁	1999 06 15.20215	15 39 11.09	-19 26 13.0	18.9	704
1999 JW ₁₃₀	* 1999 05 13.30133	15 23 13.13	-12 37 55.0	19.4	704	1999 JO ₁₃₁	1999 06 15.21433	15 39 10.62	-19 26 10.3	19.3	704
1999 JW ₁₃₀	1999 05 13.31631	15 23 12.20	-12 37 54.4	19.4	704	1999 JO ₁₃₁	1999 06 15.22646	15 39 10.11	-19 26 08.9	19.4	704
1999 JW ₁₃₀	1999 05 13.33135	15 23 11.43	-12 37 49.8	19.2	704	1999 JP ₁₃₁	* 1999 05 13.37563	16 22 43.86	-27 54 40.8	18.5	704
1999 JW ₁₃₀	1999 05 13.36133	15 23 09.61	-12 37 44.7	19.7	704	1999 JP ₁₃₁	1999 05 13.39077	16 22 43.02	-27 54 43.7	19.6	704
1999 JW ₁₃₀	1999 05 18.24075	15 18 39.75	-12 22 48.8	19.2	704	1999 JP ₁₃₁	1999 05 13.40587	16 22 42.17	-27 54 50.5	19.6	704
1999 JW ₁₃₀	1999 05 18.25475	15 18 38.85	-12 22 44.1	19.3	704	1999 JP ₁₃₁	1999 05 13.42094	16 22 40.85	-27 54 54.9	19.1	704
1999 JW ₁₃₀	1999 05 18.26878	15 18 38.23	-12 22 44.3	19.5	704	1999 JP ₁₃₁	1999 05 13.43602	16 22 40.14	-27 54 59.5	19.1	704
1999 JX ₁₃₀	* 1999 05 13.30163	15 26 37.66	-16 28 10.0	19.2	704	1999 JP ₁₃₁	1999 05 18.29616	16 17 27.38	-28 18 06.8	18.1	704
1999 JX ₁₃₀	1999 05 13.31661	15 26 36.55	-16 28 09.8	19.3	704	1999 JP ₁₃₁	1999 05 18.31007	16 17 26.37	-28 18 11.0	18.6	704
1999 JX ₁₃₀	1999 05 13.33164	15 26 35.51	-16 28 05.1	19.3	704	1999 JP ₁₃₁	1999 05 18.32403	16 17 25.36	-28 18 12.9	18.4	704
1999 JX ₁₃₀	1999 05 13.34668	15 26 34.51	-16 28 04.9	19.5	704	1999 JP ₁₃₁	1999 05 18.33791	16 17 24.35	-28 18 16.7	18.4	704
1999 JX ₁₃₀	1999 05 18.24102	15 21 14.38	-16 16 34.1	19.4	704	1999 JP ₁₃₁	1999 05 18.35180	16 17 23.45	-28 18 21.1	18.7	704
1999 JX ₁₃₀	1999 05 18.25502	15 21 13.60	-16 16 31.6	19.4	704	1999 JP ₁₃₁	1999 06 09.26844	15 51 57.37	-29 30 48.9	17.6	704
1999 JX ₁₃₀	1999 05 18.26906	15 21 12.59	-16 16 27.7	19.6	704	1999 JP ₁₃₁	1999 06 09.27780	15 51 56.97	-29 30 49.5	18.7	704
1999 JY ₁₃₀	* 1999 05 13.30261	15 19 52.68	-26 07 06.2	18.9	704	1999 JP ₁₃₁	1999 06 09.28712	15 51 56.20	-29 30 51.7	18.0	704
1999 JY ₁₃₀	1999 05 13.31759	15 19 51.68	-26 07 01.6	18.9	704	1999 JP ₁₃₁	1999 06 09.29648	15 51 55.52	-29 30 52.3	18.4	704
1999 JY ₁₃₀	1999 05 13.34766	15 19 49.68	-26 06 50.5	19.0	704	1999 JP ₁₃₁	1999 06 09.30582	15 51 54.85	-29 30 53.8	18.1	704
1999 JY ₁₃₀	1999 05 18.22760	15 15 04.47	-25 39 53.4	18.9	704	1999 JP ₁₃₁	1999 06 15.18932	15 45 48.66	-29 41 46.8	18.4	704
1999 JY ₁₃₀	1999 05 18.24176	15 15 03.38	-25 39 44.3	18.9	704	1999 JP ₁₃₁	1999 06 15.20148	15 45 47.94	-29 41 49.4	19.3	704
1999 JY ₁₃₀	1999 05 18.26980	15 15 01.68	-25 39 36.6	18.7	704	1999 JP ₁₃₁	1999 06 15.21366	15 45 47.18	-29 41 49.4	19.0	704
1999 JY ₁₃₀	1999 05 18.28377	15 15 01.00	-25 39 30.5	18.7	704	1999 JP ₁₃₁	1999 06 15.22579	15 45 46.46	-29 41 50.9	18.0	704
1999 JZ ₁₃₀	* 1999 05 13.30340	15 34 51.52	-20 29 06.4	19.1	704	1999 JQ ₁₃₁	* 1999 05 13.37667	16 19 43.33	-16 13 21.1	19.2	704
1999 JZ ₁₃₀	1999 05 13.31837	15 34 50.24	-20 29 15.2	19.0	704	1999 JQ ₁₃₁	1999 05 13.39176	16 19 42.61	-16 13 21.1	19.6	704
1999 JZ ₁₃₀	1999 05 13.34845	15 34 47.35	-20 29 33.1	19.0	704	1999 JQ ₁₃₁	1999 05 13.40685	16 19 41.82	-16 13 23.1	20.1	704
1999 JZ ₁₃₀	1999 05 18.25650	15 27 08.28	-21 20 05.8	19.1	704	1999 JQ ₁₃₁	1999 05 13.43700	16 19 40.06	-16 13 27.4	19.6	704
1999 JZ ₁₃₀	1999 05 18.27054	15 27 07.00	-21 20 14.4	19.3	704	1999 JQ ₁₃₁	1999 05 18.33671	16 15 24.65	-16 24 37.9	19.5	704
1999 JA ₁₃₁	* 1999 05 13.30389	15									

1999 JW ₁₃₁	*	1999 05	13.37942	16 43 30.34	-14 11 15.9	18.9	704	1999 KF	1999 05	13.34550	15 13 46.15	-15 43 28.4	18.5	704	
1999 JW ₁₃₁		1999 05	13.39451	16 43 29.56	-14 11 15.8	19.8	704	1999 KF	*	1999 05	16.30509	15 10 35.54	-15 32 25.7	18.1 V	691
1999 JW ₁₃₁		1999 05	13.43977	16 43 26.91	-14 11 06.5	19.7	704	1999 KF		1999 05	16.32683	15 10 34.17	-15 32 21.2	18.2 V	691
1999 JW ₁₃₁		1999 05	13.35633	16 38 53.80	-13 59 27.1	17.4	704	1999 KF		1999 05	17.27595	15 09 33.34	-15 28 50.1	18.2 R	703
1999 JW ₁₃₁		1999 05	18.37020	16 38 52.91	-13 59 25.3	17.9	704	1999 KF		1999 05	17.29071	15 09 32.33	-15 28 46.0	18.2 R	703
1999 JW ₁₃₁		1999 05	18.38409	16 38 52.02	-13 59 22.2	18.1	704	1999 KF		1999 05	17.30520	15 09 31.46	-15 28 44.0	18.3 R	703
1999 JW ₁₃₁		1999 05	18.39797	16 38 51.39	-13 59 22.1	18.4	704	1999 KF		1999 05	17.31254	15 09 30.87	-15 28 41.9	18.3 V	691
1999 JW ₁₃₁	*	1999 05	13.38295	16 55 35.99	-19 22 25.7	19.2	704	1999 KF		1999 05	17.31965	15 09 30.41	-15 28 40.1	17.9 R	703
1999 JX ₁₃₁		1999 05	13.39805	16 55 35.04	-19 22 30.1	19.2	704	1999 KF		1999 05	17.33429	15 09 29.44	-15 28 37.2	18.3 V	691
1999 JX ₁₃₁		1999 05	13.41313	16 55 34.40	-19 22 34.6	19.2	704	1999 KF		1999 05	17.35677	15 09 27.94	-15 28 32.4	18.5 V	691
1999 JX ₁₃₁		1999 05	13.42822	16 55 33.45	-19 22 39.0	19.2	704	1999 KF		1999 05	18.22372	15 08 32.68	-15 25 21.3	18.4	704
1999 JX ₁₃₁		1999 05	18.35992	16 51 08.99	-19 49 03.2	19.0	704	1999 KF		1999 05	18.23775	15 08 31.79	-15 25 16.7	18.6	704
1999 JX ₁₃₁		1999 05	18.37381	16 51 08.19	-19 49 07.6	19.2	704	1999 KF		1999 05	18.25186	15 08 30.82	-15 25 13.6	18.9	704
1999 JX ₁₃₁		1999 05	18.38769	16 51 07.39	-19 49 13.1	19.2	704	1999 KF		1999 05	18.26588	15 08 29.87	-15 25 10.4	18.8	704
1999 JY ₁₃₁	*	1999 05	13.38315	16 45 59.94	-20 55 32.2	18.7	704	1999 KF		1999 05	18.27989	15 08 29.03	-15 25 07.2	18.8	704
1999 JY ₁₃₁		1999 05	13.39825	16 45 59.30	-20 55 32.1	19.1	704	1999 KF		1999 05	20.18748	15 06 27.94	-15 18 09.9	18.8 V	691
1999 JY ₁₃₁		1999 05	13.41333	16 45 58.66	-20 55 27.5	18.8	704	1999 KF		1999 05	20.20914	15 06 26.53	-15 18 05.3	18.6 V	691
1999 JY ₁₃₁		1999 05	13.44350	16 45 57.08	-20 55 22.8	19.4	704	1999 KF		1999 05	20.23086	15 06 25.11	-15 18 00.8	18.7 V	691
1999 JY ₁₃₁		1999 05	19.31723	16 41 29.35	-20 38 34.1	19.4	704	1999 KF		1999 06	14.17027	14 45 21.95	-14 11 25.0	19.3	704
1999 JY ₁₃₁		1999 05	19.33142	16 41 28.44	-20 38 32.5	19.5	704	1999 KF		1999 06	14.18259	14 45 21.42	-14 11 23.8	19.6	704
1999 JY ₁₃₁		1999 05	19.34546	16 41 27.75	-20 38 29.4	18.8	704	1999 KF		1999 06	14.20724	14 45 20.61	-14 11 21.5	19.4	704
1999 JY ₁₃₁		1999 05	19.35954	16 41 26.94	-20 38 28.6	18.8	704	1999 KF		1999 06	14.21968	14 45 20.14	-14 11 20.6	19.6	704
1999 JZ ₁₃₁	*	1999 05	13.38481	16 53 32.08	-20 47 02.1	18.5	704	1999 KG		1999 05	10.28323	15 23 38.75	-16 27 08.3	19.0	704
1999 JZ ₁₃₁		1999 05	13.39991	16 53 31.44	-20 47 02.1	18.1	704	1999 KG		1999 05	10.29545	15 23 38.13	-16 27 03.6	19.2	704
1999 JZ ₁₃₁		1999 05	13.43008	16 53 30.48	-20 47 02.3	18.1	704	1999 KG		1999 05	10.31982	15 23 36.91	-16 26 48.1	19.1	704
1999 JZ ₁₃₁		1999 05	13.44516	16 53 29.68	-20 47 01.9	19.2	704	1999 KG		1999 05	10.33200	15 23 36.28	-16 26 40.7	19.3	704
1999 JZ ₁₃₁		1999 05	19.39040	16 49 44.66	-20 48 25.7	18.7	704	1999 KG		1999 05	13.30104	15 21 05.93	-15 59 10.5	18.8	704
1999 JZ ₁₃₁		1999 05	19.40431	16 49 44.02	-20 48 26.9	18.7	704	1999 KG		1999 05	13.31602	15 21 05.00	-15 59 02.3	18.8	704
1999 JZ ₁₃₁		1999 05	19.41828	16 49 43.21	-20 48 26.8	19.5	704	1999 KG		1999 05	13.33104	15 21 04.25	-15 58 53.7	19.0	704
1999 KA		1999 05	12.22874	14 29 33.07	+06 45 31.2	18.8	704	1999 KG		1999 05	13.34609	15 21 03.44	-15 58 44.6	19.0	704
1999 KA		1999 05	12.24169	14 29 32.33	+06 45 30.2	19.0	704	1999 KG	*	1999 05	16.31061	15 18 34.08	-15 31 24.8	18.7 V	691
1999 KA		1999 05	12.25468	14 29 31.63	+06 45 30.5	19.0	704	1999 KG		1999 05	16.33236	15 18 32.96	-15 31 13.0	18.6 V	691
1999 KA		1999 05	12.26767	14 29 31.01	+06 45 33.0	19.1	704	1999 KG		1999 05	16.35400	15 18 31.77	-15 31 01.2	18.6 V	691
1999 KA		1999 05	12.28068	14 29 30.35	+06 45 31.2	19.2	704	1999 KG		1999 05	17.31823	15 17 43.79	-15 22 12.6	19.1 V	691
1999 KA		1999 05	15.27488	14 26 56.57	+06 45 59.9	18.1 R	684	1999 KG		1999 05	17.33999	15 17 42.64	-15 22 00.6	19.1 V	691
1999 KA		1999 05	15.28075	14 26 56.28	+06 45 59.8		684	1999 KG		1999 05	17.36247	15 17 41.49	-15 21 48.1	18.8 V	691
1999 KA	*	1999 05	16.29404	14 26 05.58	+06 45 41.2		684	1999 KH	*	1999 05	16.31108	15 19 14.79	-15 32 51.5	19.6 V	691
1999 KA		1999 05	16.29967	14 26 05.31	+06 45 40.6		684	1999 KH		1999 05	16.33283	15 19 13.53	-15 32 46.7	19.7 V	691
1999 KA		1999 05	17.20857	14 25 20.61	+06 45 11.5	18.5	704	1999 KH		1999 05	16.35447	15 19 12.26	-15 32 41.4	19.6 V	691
1999 KA		1999 05	17.22078	14 25 20.01	+06 45 11.1	18.2	704	1999 KH		1999 05	17.31864	15 18 19.12	-15 28 51.8	19.8 V	691
1999 KA		1999 05	17.23299	14 25 19.52	+06 45 10.3	18.2	704	1999 KH		1999 05	17.34039	15 18 17.86	-15 28 46.4	19.8 V	691
1999 KA		1999 05	17.24524	14 25 18.81	+06 45 10.2	18.6	704	1999 KH		1999 05	17.36287	15 18 16.61	-15 28 42.1	19.4 V	691
1999 KA		1999 05	17.25746	14 25 18.20	+06 45 09.9	19.0	704	1999 KH		1999 05	20.19387	15 15 41.44	-15 17 33.4	19.8 V	691
1999 KA		1999 05	20.27310	14 22 54.63	+06 42 07.9	18.0 R	684	1999 KH		1999 05	20.21553	15 15 40.25	-15 17 28.8	20.1 V	691
1999 KA		1999 05	20.27668	14 22 54.46	+06 42 07.8		684	1999 KH		1999 05	20.23725	15 15 39.02	-15 17 23.9	20.1 V	691
1999 KA		1999 06	06.33023	14 12 30.22	+05 47 24.9	18.4 R	684	1999 KJ	*	1999 05	16.32552	15 08 40.75	-15 33 09.9	20.2 V	691
1999 KA		1999 06	06.33523	14 12 30.08	+05 47 23.1		684	1999 KJ		1999 05	16.34716	15 08 39.33	-15 33 04.8	19.6 V	691
1999 KA		1999 06	07.23473	14 12 07.67	+05 42 52.5	18.4 R	684	1999 KJ		1999 05	17.31128	15 07 41.09	-15 29 31.8	20.0 V	691
1999 KA		1999 06	07.24008	14 12 07.54	+05 42 51.0		684	1999 KJ		1999 05	17.33303	15 07 39.75	-15 29 26.9	20.1 V	691
1999 KB		1999 05	07.30382	15 14 26.72	-02 21 25.3	17.3 R	703	1999 KJ		1999 05	17.35550	15 07 38.34	-15 29 22.2	20.0 V	691
1999 KB		1999 05	07.31317	15 14 26.29	-02 21 24.0	18.0 R	703	1999 KJ		1999 05	20.18635	15 04 49.71	-15 19 04.3	20.6 V	691
1999 KB		1999 05	07.32248	15 14 25.78	-02 21 20.9	18.0 R	703	1999 KJ		1999 05	20.20801	15 04 48.34	-15 18 59.9	20.7 V	691
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1999 KB		1999 05	12.66132	15 10 21.05	-01 55 24.1	18.5 R	426	1999 KK	*	1999 05	16.38499	16 17 33.88	-09 58 35.3	20.0 V	691
1999 KB		1999 05	12.66841	15 10 20.69	-01 55 21.9	18.4 R	426	1999 KK		1999 05	16.40631	16 17 32.89	-09 58 26.0	19.9 V	691
1999 KB		1999 05	12.67574	15 10 20.40	-01 55 19.9	18.4 R	426	1999 KK		1999 05	16.42759	16 17 31.85	-09 58 16.4	20.0 V	691
1999 KB	*	1999 05	16.60161	15 07 20.73	-01 38 38.4	18.4 R	426	1999 KK		1999 05	17.38894	16 16 48.12	-09 51 09.7	20.4 V	691
1999 KB		1999 05	16.61201	15 07 20.29	-01 38 35.2	18.7 R	426	1999 KK		1999 05	17.41026	16 16 47.10	-09 51 00.4	20.1 V	691
1999 KB		1999 05	16.62237	15 07 19.80	-01 38 32.7	18.8 R	426	1999 KK		1999 05	17.43830	16 16 45.75	-09 50 47.2	19.8 V	691
1999 KB		1999 05	17.26755	15 06 50.61	-01 36 07.8	18.3	704	1999 KL	*	1999 05	16.38549	16 18 17.24	-10 02 23.5	18.9 V	691
1999 KB		1999 05	17.27981	15 06 50.01	-01 36 03.2	18.5	704	1999 KL		1999 05	16.40681	16 18 16.06	-10 02 17.5	18.8 V	691
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1999 KB		1999 05	17.31634	15 06 48.01	-01 35 55.4	19.3	704	1999 KL		1999 05	17.41066	16 17 21.74	-09 57 36.5	18.2 V	691
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1999 KB		1999 05	23.52939	15 02 14.57	-01 14 40.0	18.9 R	426	1999 KL		1999 06	08.35076	15 56 14.38	-08 39 35.3	18.9	704
1999 KB		1999 05	23.53542	15 02 14.37	-01 14 39.1	18.8 R	426	1999 KL		1999 06	08.36032	15 56 13.86	-08 39 32.4	19.7	704</

1999 KN	1999 05	15.28107	14 41	19.46	+01 02 05.8	18.4	704	1999 KU	1999 05	17.27642	15 01	18.73	-05 32 16.3	18.4	704
1999 KN	1999 05	15.29291	14 41	18.82	+01 02 01.3	19.0	704	1999 KU	1999 05	17.28863	15 01	17.96	-05 32 16.2	18.6	704
1999 KN	1999 05	15.30465	14 41	18.07	+01 02 01.2	18.3	704	1999 KU	1999 05	17.30078	15 01	17.20	-05 32 15.7	18.6	704
1999 KN	* 1999 05	16.26949	14 40	21.62	+00 59 47.4	18.2	R 703	1999 KU	1999 05	17.31296	15 01	16.45	-05 32 15.0	18.7	704
1999 KN	1999 05	16.29733	14 40	19.86	+00 59 45.8	18.2	R 703	1999 KU	1999 05	19.26316	14 59	25.15	-05 30 20.9	18.4	R 703
1999 KN	1999 05	16.31093	14 40	19.03	+00 59 43.6	18.2	R 703	1999 KU	1999 05	19.27212	14 59	24.65	-05 30 21.1	18.1	R 703
1999 KN	1999 05	16.31866	14 40	18.52	+00 59 43.6	18.6	R 703	1999 KU	1999 05	19.28304	14 59	23.98	-05 30 20.5	18.2	R 703
1999 KN	1999 05	17.26190	14 39	24.02	+00 57 19.5	18.2	704	1999 KU	1999 05	19.29431	14 59	23.30	-05 30 20.4	17.9	R 703
1999 KN	1999 05	17.27417	14 39	23.21	+00 57 17.9	18.4	704	1999 KU	1999 06	07.20843	14 44	09.35	-05 45 36.8	18.1	R 703
1999 KN	1999 05	17.28636	14 39	22.56	+00 57 18.0	18.7	704	1999 KU	1999 06	07.22435	14 44	08.75	-05 45 39.0	18.1	R 703
1999 KN	1999 05	17.29853	14 39	21.97	+00 57 13.6	19.2	704	1999 KU	1999 06	07.24029	14 44	08.12	-05 45 41.4	18.7	R 703
1999 KN	1999 05	18.22362	14 38	29.32	+00 54 44.3	18.2	R 703	1999 KU	1999 06	07.25631	14 44	07.52	-05 45 44.8	18.7	R 703
1999 KN	1999 05	18.23671	14 38	28.64	+00 54 43.6	18.1	R 703	1999 KU	1999 06	10.16372	14 42	27.54	-05 53 40.5	18.7	704
1999 KN	1999 05	18.24948	14 38	27.82	+00 54 39.9	18.4	R 703	1999 KU	1999 06	10.16379	14 42	27.46	-05 53 40.5	19.1	704
1999 KN	1999 05	18.26323	14 38	26.97	+00 54 36.7	18.1	R 703	1999 KU	1999 06	10.17866	14 42	27.01	-05 53 43.1	19.1	704
1999 KO	* 1999 05	16.26949	14 41	45.37	+02 16 14.9	19.1	R 703	1999 KU	1999 06	10.17874	14 42	27.00	-05 53 43.5	19.3	704
1999 KO	1999 05	16.29733	14 41	43.54	+02 16 07.0	19.1	R 703	1999 KU	1999 06	10.19352	14 42	26.54	-05 53 45.7	19.3	704
1999 KO	1999 05	16.31093	14 41	42.71	+02 16 02.8	18.6	R 703	1999 KU	1999 06	10.19360	14 42	26.52	-05 53 45.3	19.6	704
1999 KO	1999 05	16.31866	14 41	42.17	+02 16 01.8	18.5	R 703	1999 KU	1999 06	10.20837	14 42	25.97	-05 53 48.6	18.9	704
1999 KO	1999 05	18.22362	14 39	48.49	+02 05 45.5	18.6	R 703	1999 KU	1999 06	10.20844	14 42	25.95	-05 53 48.4	19.1	704
1999 KO	1999 05	18.23671	14 39	47.83	+02 05 39.7	18.8	R 703	1999 KU	1999 06	10.22323	14 42	25.48	-05 53 50.9	19.0	704
1999 KO	1999 05	18.24948	14 39	46.97	+02 05 35.0	19.2	R 703	1999 KU	1999 06	10.22330	14 42	25.44	-05 53 51.3	19.5	704
1999 KO	1999 05	18.26323	14 39	46.20	+02 05 30.1	19.1	R 703	1999 KU	1999 06	11.17075	14 41	55.92	-05 56 46.7	19.2	704
1999 KP	* 1999 05	17.24731	14 35	13.54	-14 31 21.4	20.4	V 691	1999 KU	1999 06	11.18360	14 41	55.49	-05 56 48.6	19.4	704
1999 KP	1999 05	17.26897	14 35	12.36	-14 30 57.5	20.5	V 691	1999 KU	1999 06	11.19645	14 41	55.09	-05 56 50.8	19.5	704
1999 KP	1999 05	17.29058	14 35	11.16	-14 30 33.5	20.3	V 691	1999 KU	1999 06	11.20942	14 41	54.67	-05 56 54.3	19.4	704
1999 KP	1999 05	18.28315	14 34	20.55	-14 12 12.4	20.4	V 691	1999 KU	1999 06	11.22229	14 41	54.26	-05 56 57.0	19.6	704
1999 KP	1999 05	18.30450	14 34	19.42	-14 11 48.5	20.2	V 691	1999 KU	1999 06	14.16901	14 40	31.88	-06 07 02.5	18.4	704
1999 KP	1999 05	18.32613	14 34	18.25	-14 11 24.7	20.3	V 691	1999 KU	1999 06	14.18132	14 40	31.53	-06 07 03.8	19.5	704
1999 KP	1999 05	22.23442	14 31	14.03	-13 01 27.4	20.6	V 691	1999 KU	1999 06	14.19364	14 40	31.23	-06 07 07.4	19.1	704
1999 KP	1999 05	22.25583	14 31	12.98	-13 01 05.4	20.5	V 691	1999 KU	1999 06	14.20597	14 40	30.88	-06 07 10.0	19.3	704
1999 KQ	1999 05	12.23503	14 57	21.55	-04 07 47.2	18.5	704	1999 KU	1999 06	14.21839	14 40	30.48	-06 07 12.9	19.2	704
1999 KQ	1999 05	12.24801	14 57	21.00	-04 07 43.1	18.8	704	1999 KV	1999 05	10.29282	15 14	43.38	-18 32 50.1	19.4	704
1999 KQ	1999 05	12.26097	14 57	20.29	-04 07 38.9	18.8	704	1999 KV	1999 05	10.31723	15 14	41.79	-18 32 45.1	19.4	704
1999 KQ	1999 05	12.27395	14 57	19.69	-04 07 33.2	19.1	704	1999 KV	1999 05	10.32942	15 14	40.84	-18 32 38.4	19.4	704
1999 KQ	1999 05	12.28696	14 57	18.97	-04 07 27.8	19.1	704	1999 KV	1999 05	13.30074	15 11	36.00	-18 19 18.3	18.9	704
1999 KQ	1999 05	15.31831	14 54	56.46	-03 49 25.7	18.4	704	1999 KV	1999 05	13.31572	15 11	35.17	-18 19 16.0	18.9	704
1999 KQ	1999 05	15.33011	14 54	55.92	-03 49 22.9	19.0	704	1999 KV	1999 05	13.33072	15 11	34.11	-18 19 11.3	18.9	704
1999 KQ	1999 05	15.34192	14 54	55.19	-03 49 18.4	19.0	704	1999 KV	1999 05	13.34580	15 11	33.24	-18 19 06.7	18.9	704
1999 KQ	1999 05	15.35365	14 54	54.79	-03 49 14.0	19.3	704	1999 KV	1999 05	13.36074	15 11	32.21	-18 19 02.0	18.9	704
1999 KQ	1999 05	15.36565	14 54	54.31	-03 49 07.8	18.9	704	1999 KV	* 1999 05	17.27089	15 07	28.50	-18 01 00.9	18.4	R 703
1999 KQ	* 1999 05	16.26438	14 54	12.94	-03 44 05.4	17.9	R 703	1999 KV	1999 05	17.28564	15 07	27.37	-18 00 54.6	18.6	R 703
1999 KQ	1999 05	16.27791	14 54	12.31	-03 44 01.3	17.8	R 703	1999 KV	1999 05	17.29979	15 07	26.47	-18 00 50.6	18.6	R 703
1999 KQ	1999 05	16.29145	14 54	11.63	-03 43 56.1	17.8	R 703	1999 KV	1999 05	17.31466	15 07	25.57	-18 00 46.6	18.1	R 703
1999 KQ	1999 05	16.30604	14 54	10.95	-03 43 50.5	17.7	R 703	1999 KV	1999 05	19.25700	15 05	25.48	-17 51 43.0	18.0	R 703
1999 KQ	1999 05	19.26316	14 51	58.28	-03 28 15.2	17.8	R 703	1999 KV	1999 05	19.26712	15 05	24.86	-17 51 40.9	19.2	R 703
1999 KQ	1999 05	19.27212	14 51	57.91	-03 28 12.0	17.7	R 703	1999 KV	1999 05	19.27748	15 05	24.14	-17 51 37.0	18.7	R 703
1999 KQ	1999 05	19.28304	14 51	57.40	-03 28 08.3	17.6	R 703	1999 KV	1999 05	19.28806	15 05	23.52	-17 51 35.2	18.9	R 703
1999 KQ	1999 05	19.29431	14 51	56.88	-03 28 05.3	17.5	R 703	1999 KW	1999 05	13.30074	15 13	10.47	-18 35 43.9	18.7	704
1999 KR	* 1999 05	16.26438	14 57	32.05	-05 07 28.5	18.6	R 703	1999 KW	1999 05	13.31572	15 13	09.52	-18 35 40.0	18.6	704
1999 KR	1999 05	16.27791	14 57	31.29	-05 07 23.6	19.1	R 703	1999 KW	1999 05	13.33072	15 13	08.57	-18 35 34.6	18.6	704
1999 KR	1999 05	16.29145	14 57	30.60	-05 07 19.9	18.9	R 703	1999 KW	1999 05	13.34580	15 13	07.62	-18 35 29.9	18.7	704
1999 KR	1999 05	16.30604	14 57	29.89	-05 07 15.1	18.7	R 703	1999 KW	1999 05	13.36074	15 13	06.66	-18 35 25.5	18.8	704
1999 KR	1999 05	19.26316	14 55	15.96	-04 54 11.2	18.7	R 703	1999 KW	* 1999 05	17.27089	15 09	07.03	-18 14 25.7	18.4	R 703
1999 KR	1999 05	19.27212	14 55	15.59	-04 54 06.8	18.9	R 703	1999 KW	1999 05	17.28564	15 09	06.07	-18 14 20.1	18.4	R 703
1999 KR	1999 05	19.28304	14 55	15.03	-04 54 04.2	18.7	R 703	1999 KW	1999 05	17.29979	15 09	05.27	-18 14 13.6	17.7	R 703
1999 KR	1999 05	19.29431	14 55	14.43	-04 54 01.1	19.3	R 703	1999 KW	1999 05	17.31466	15 09	04.35	-18 14 09.3	18.1	R 703
1999 KS	* 1999 05	16.26438	14 57	33.56	-05 37 18.1	19.0	R 703	1999 KW	1999 05	18.22390	15 08	09.46	-18 09 15.4	19.2	704
1999 KS	1999 05	16.27791	14 57	32.82	-05 37 14.7	19.5	R 703	1999 KW	1999 05	18.23797	15 08	08.54	-18 09 11.0	19.0	704
1999 KS	1999 05	16.29145	14 57	32.03	-05 37 10.7	19.3	R 703	1999 KW	1999 05	18.25204	15 08	07.48	-18 09 08.2	19.0	704
1999 KS	1999 05	16.30604	14 57	31.37	-05 37 07.5	18.4	R 703	1999 KW	1999 05	18.26606	15 08	06.66	-18 09 01.9	19.2	704
1999 KS	1999 05	17.26415	14 56	42.70	-05 32 28.2	18.4	704	1999 KW	1999 05	18.28007	15 08	05.84	-18 08 57.4	19.2	704
1999 KS	1999 05	17.27642	14 56	42.13	-05 32 23.2	18.7	704	1999 KW	1999 05	19.25700	15 07	06.87	-18 03 40.7	18.9	R 703
1999 KS	1999 05	17.28863	14 56	41.51	-05 32 22.7	19.3	704	1999 KW	1999 05	19.26712	15 07	06.22	-18 03 38.3	18.5	R 703
1999 KS	1999 05	17.31296	14 56	39.87	-05 32 13.8	19.5	704	1999 KW	1999 05	19.27748	15 07	05.61	-18 03 34.4	18.4	R 703
1999 KS	1999 05	19.26316	14 55	02.83	-05 23 23.1	18.7	R 703	1999 KW	1999 05	19.28806	15 07	04.98	-18 03 31.7	18.1	R 703
1999 KS	1999 05	19.27212	14 55	02.35	-05 23 19.8	18.3	R 703	1999 KW	1999 06	15.17027	14 46	14.12	-15 58 14.8	19.4	704
1999 KS	1999 05	19.28304	14 55	01.78	-05 23 17.0	18.9	R 703	1999 KW	1999 06	15.18242	14 46	13.85	-15 58 10.0	20.0	704
1999 KS</															

1999 KX	1999 06 04.21977	14 49 27.76	-14 42 51.8	16.7 R	703	1999 KB ₁	1999 05 10.32901	15 18 26.56	-13 20 44.4	18.5	704
1999 KX	1999 06 04.23534	14 49 27.13	-14 42 56.5	16.6 R	703	1999 KB ₁	1999 05 13.30025	15 15 43.23	-13 15 50.7	18.9	704
1999 KX	1999 06 04.25083	14 49 26.50	-14 43 00.4	16.5 R	703	1999 KB ₁	1999 05 13.31523	15 15 42.40	-13 15 50.4	18.9	704
1999 KX	1999 06 04.26633	14 49 25.88	-14 43 05.0	16.5 R	703	1999 KB ₁	1999 05 13.33024	15 15 41.39	-13 15 45.7	18.9	704
1999 KX	1999 06 04.88407	14 49 03.54	-14 45 49.8	17.5	133	1999 KB ₁	1999 05 13.34531	15 15 40.50	-13 15 45.4	18.9	704
1999 KX	1999 06 04.89079	14 49 03.26	-14 45 52.7		133	1999 KB ₁	1999 05 13.36025	15 15 39.68	-13 15 45.4	19.2	704
1999 KX	1999 06 09.26103	14 46 43.77	-15 06 07.3	17.2	704	1999 KB ₁	* 1999 05 17.27770	15 12 04.57	-13 10 12.6	18.4 R	703
1999 KX	1999 06 09.27056	14 46 43.47	-15 06 11.1	18.0	704	1999 KB ₁	1999 05 17.29240	15 12 03.61	-13 10 12.6	18.4 R	703
1999 KX	1999 06 09.27990	14 46 43.18	-15 06 12.7	18.4	704	1999 KB ₁	1999 05 17.30688	15 12 02.82	-13 10 11.3	18.0 R	703
1999 KX	1999 06 09.28924	14 46 42.91	-15 06 16.5	18.8	704	1999 KB ₁	1999 05 17.32137	15 12 01.98	-13 10 10.1	18.3 R	703
1999 KX	1999 06 09.29860	14 46 42.60	-15 06 19.5	18.7	704	1999 KB ₁	1999 05 19.25944	15 10 17.57	-13 07 56.0	18.3 R	703
1999 KX	1999 06 15.17011	14 44 35.17	-15 36 02.4	18.0	704	1999 KB ₁	1999 05 19.26869	15 10 17.04	-13 07 55.8	19.0 R	703
1999 KX	1999 06 15.18227	14 44 34.94	-15 36 07.6	18.6	704	1999 KB ₁	1999 05 19.27959	15 10 16.32	-13 07 55.0	19.1 R	703
1999 KX	1999 06 15.19440	14 44 34.71	-15 36 12.0	18.6	704	1999 KB ₁	1999 05 19.29046	15 10 15.76	-13 07 55.3	18.7 R	703
1999 KX	1999 06 15.20661	14 44 34.44	-15 36 14.9	18.0	704	1999 KB ₁	1999 06 04.22170	14 58 22.19	-13 06 49.2	19.1 R	703
1999 KX	1999 06 15.21874	14 44 34.19	-15 36 19.9		704	1999 KB ₁	1999 06 04.23729	14 58 21.57	-13 06 50.5	18.9 R	703
1999 KY	1999 05 10.27971	15 12 22.47	-13 25 22.9	18.5	704	1999 KB ₁	1999 06 04.25278	14 58 21.13	-13 06 52.3	18.7 R	703
1999 KY	1999 05 10.29191	15 12 21.82	-13 25 21.4	18.5	704	1999 KB ₁	1999 06 04.26829	14 58 20.43	-13 06 51.6	19.1 R	703
1999 KY	1999 05 10.30415	15 12 20.95	-13 25 17.8	18.6	704	1999 KC ₁	* 1999 05 17.27946	15 13 44.13	-12 02 44.8	19.3 R	703
1999 KY	1999 05 10.31635	15 12 20.34	-13 25 17.6	18.5	704	1999 KC ₁	1999 05 17.29409	15 13 43.23	-12 02 40.1	18.9 R	703
1999 KY	1999 05 10.32852	15 12 19.67	-13 25 16.9	18.5	704	1999 KC ₁	1999 05 17.30858	15 13 42.46	-12 02 38.2	19.3 R	703
1999 KY	1999 05 13.23424	15 09 40.50	-13 20 22.5	18.3	704	1999 KC ₁	1999 05 17.32331	15 13 41.42	-12 02 34.3	19.5 R	703
1999 KY	1999 05 13.24939	15 09 39.66	-13 20 21.3	18.5	704	1999 KC ₁	1999 05 19.25944	15 11 46.17	-11 55 50.6	19.3 R	703
1999 KY	1999 05 13.26449	15 09 38.82	-13 20 20.7	18.5	704	1999 KC ₁	1999 05 19.26869	15 11 45.64	-11 55 48.0	18.9 R	703
1999 KY	1999 05 13.27962	15 09 37.96	-13 20 18.1	18.5	704	1999 KC ₁	1999 05 19.27959	15 11 44.94	-11 55 46.4	18.8 R	703
1999 KY	1999 05 13.29472	15 09 37.08	-13 20 16.2	18.5	704	1999 KC ₁	1999 05 19.29046	15 11 44.25	-11 55 43.9	19.1 R	703
1999 KY	* 1999 05 17.27770	15 05 59.64	-13 13 59.4	18.0 R	703	1999 KD ₁	1999 05 13.30035	15 17 34.04	-13 24 29.6	18.7	704
1999 KY	1999 05 17.29240	15 05 58.74	-13 13 57.7	17.9 R	703	1999 KD ₁	1999 05 13.33033	15 17 32.38	-13 24 14.5	17.9	704
1999 KY	1999 05 17.30688	15 05 57.91	-13 13 56.9	18.0 R	703	1999 KD ₁	1999 05 13.34540	15 17 31.77	-13 24 09.7	17.9	704
1999 KY	1999 05 17.32137	15 05 57.13	-13 13 55.3	18.4 R	703	1999 KD ₁	1999 05 13.36035	15 17 31.07	-13 24 01.8	18.9	704
1999 KY	1999 05 18.22353	15 05 08.57	-13 12 37.9	18.6	704	1999 KD ₁	* 1999 05 17.27946	15 14 25.32	-12 55 04.5	18.1 R	703
1999 KY	1999 05 18.23757	15 05 07.66	-13 12 34.3	18.3	704	1999 KD ₁	1999 05 17.29409	15 14 24.60	-12 54 57.6	17.8 R	703
1999 KY	1999 05 18.25167	15 05 06.89	-13 12 33.1	18.3	704	1999 KD ₁	1999 05 17.30858	15 14 23.92	-12 54 51.1	18.0 R	703
1999 KY	1999 05 18.26570	15 05 06.10	-13 12 32.7	18.4	704	1999 KD ₁	1999 05 17.32331	15 14 23.22	-12 54 43.6	17.9 R	703
1999 KY	1999 05 18.27971	15 05 05.42	-13 12 30.1	18.4	704	1999 KD ₁	1999 05 18.22576	15 13 41.28	-12 48 15.0	18.2	704
1999 KY	1999 05 19.22576	15 04 14.51	-13 11 10.3	18.8	704	1999 KD ₁	1999 05 18.23991	15 13 40.55	-12 48 08.5	18.3	704
1999 KY	1999 05 19.23970	15 04 13.89	-13 11 08.5	18.9	704	1999 KD ₁	1999 05 18.25390	15 13 39.97	-12 48 02.7	18.3	704
1999 KY	1999 05 19.25364	15 04 13.08	-13 11 05.7	18.6	704	1999 KD ₁	1999 05 18.26795	15 13 39.16	-12 47 57.3	18.5	704
1999 KY	1999 05 19.25944	15 04 12.80	-13 11 06.9	17.8 R	703	1999 KD ₁	1999 05 18.28193	15 13 38.54	-12 47 50.5	18.6	704
1999 KY	1999 05 19.26763	15 04 12.36	-13 11 06.1	18.6	704	1999 KD ₁	1999 05 19.25944	15 12 53.45	-12 40 53.2	17.8 R	703
1999 KY	1999 05 19.26869	15 04 12.28	-13 11 05.8	18.3 R	703	1999 KD ₁	1999 05 19.26869	15 12 53.05	-12 40 50.1	17.9 R	703
1999 KY	1999 05 19.27959	15 04 11.69	-13 11 03.9	18.5 R	703	1999 KD ₁	1999 05 19.27959	15 12 52.54	-12 40 44.9	17.4 R	703
1999 KY	1999 05 19.29046	15 04 11.00	-13 11 03.3	18.3 R	703	1999 KD ₁	1999 05 19.29046	15 12 52.00	-12 40 41.0	17.9 R	703
1999 KY	1999 06 14.17020	14 45 33.95	-12 58 30.2	19.2	704	1999 KE ₁	* 1999 05 18.28756	15 41 58.47	-21 06 29.1	18.7	704
1999 KY	1999 06 14.18252	14 45 33.58	-12 58 31.8	19.6	704	1999 KE ₁	1999 05 18.30146	15 41 57.44	-21 06 19.9	19.3	704
1999 KY	1999 06 14.19484	14 45 33.22	-12 58 31.6	19.5	704	1999 KE ₁	1999 05 18.31544	15 41 56.55	-21 06 11.0	19.3	704
1999 KY	1999 06 14.20716	14 45 32.83	-12 58 33.0	19.1	704	1999 KE ₁	1999 05 19.30520	15 40 53.79	-20 57 10.2	17.3	704
1999 KY	1999 06 14.21960	14 45 32.44	-12 58 33.3	18.8	704	1999 KE ₁	1999 05 19.31924	15 40 52.79	-20 57 02.4	17.5	704
1999 KZ	1999 04 19.37510	15 32 37.37	-15 09 28.7	18.0 R	699	1999 KE ₁	1999 05 19.33342	15 40 51.83	-20 56 56.3	17.7	704
1999 KZ	1999 04 19.40058	15 32 36.20	-15 09 21.0		699	1999 KE ₁	1999 05 19.34746	15 40 50.79	-20 56 48.7	17.8	704
1999 KZ	1999 04 19.42608	15 32 35.14	-15 09 14.6		699	1999 KE ₁	* 1999 05 18.29635	16 19 57.13	-25 59 44.4	18.5	704
1999 KZ	1999 05 10.28027	15 13 46.81	-13 28 43.8	17.8	704	1999 KF ₁	1999 05 18.31026	16 19 56.18	-25 59 52.5	18.8	704
1999 KZ	1999 05 10.29248	15 13 46.11	-13 28 40.7	17.6	704	1999 KF ₁	1999 05 18.33809	16 19 54.18	-26 00 03.4	18.5	704
1999 KZ	1999 05 10.30472	15 13 45.26	-13 28 38.3	17.6	704	1999 KF ₁	1999 05 19.31221	16 18 48.93	-26 07 54.1	18.9	704
1999 KZ	1999 05 10.31691	15 13 44.58	-13 28 33.8	17.5	704	1999 KF ₁	1999 05 19.32640	16 18 48.06	-26 08 02.2	18.6	704
1999 KZ	1999 05 10.32909	15 13 43.71	-13 28 29.6	17.5	704	1999 KF ₁	1999 05 19.34043	16 18 46.93	-26 08 07.5	18.6	704
1999 KZ	1999 05 13.23424	15 10 45.00	-13 14 33.0	18.3	704	1999 KF ₁	1999 06 09.26839	15 53 33.40	-28 36 31.6	17.7	704
1999 KZ	1999 05 13.24939	15 10 44.12	-13 14 30.5	17.8	704	1999 KF ₁	1999 06 09.27775	15 53 32.73	-28 36 34.6	18.9	704
1999 KZ	1999 05 13.26449	15 10 43.07	-13 14 25.5		704	1999 KF ₁	1999 06 09.28707	15 53 32.10	-28 36 38.9	17.9	704
1999 KZ	1999 05 13.27962	15 10 42.13	-13 14 21.5		704	1999 KF ₁	1999 06 09.29642	15 53 31.39	-28 36 42.1	18.3	704
1999 KZ	1999 05 13.29472	15 10 41.11	-13 14 16.7	18.2	704	1999 KF ₁	1999 06 09.30577	15 53 30.90	-28 36 45.9	18.9	704
1999 KZ	1999 05 14.26621	15 09 41.66	-13 09 44.7	18.3	704	1999 KF ₁	1999 06 15.17724	15 47 06.08	-29 10 08.3	18.0	704
1999 KZ	1999 05 14.27830	15 09 40.87	-13 09 40.2	18.6	704	1999 KF ₁	1999 06 15.18939	15 47 05.36	-29 10 11.8	17.7	704
1999 KZ	1999 05 14.29069	15 09 39.95	-13 09 37.6	18.9	704	1999 KF ₁	1999 06 15.20155	15 47 04.52	-29 10 16.3	19.4	704
1999 KZ	1999 05 14.30265	15 09 39.34	-13 09 33.1	18.5	704	1999 KF ₁	1999 06 15.21373	15 47 03.79	-29 10 19.2	17.9	704
1999 KZ	1999 05 14.31468	15 09 38.57	-13 09 31.0	18.6	704	1999 KF ₁	1999 06 15.22586	15 47 02.98	-29 10 23.4	17.7	704
1999 KZ	* 1999 05 17.27770	15 06 39.46	-12 56 04.5	17.5 R	703	1999 KG ₁	* 1999 05 18.36270	17 06 10.05	-15 18 05.8	18.5	704
1999 KZ	1999 05 17.29240	15 06 38.52	-12 56 00.1	17.5 R	703	1999 KG ₁	1999 05 18.37659	17 06 09.28	-15 17 53.9	18.5	704
1999 KZ	1999 05 17.30688	15 06 37.60	-12 55 55.9	17.3 R	703	1999 KG ₁	1999 05 18.39048	17 06 08.52	-15 17 42.3	18.8	704
1999 KZ	1999 05 17.32137	15 06 36.68	-12 55 51.8	17.6 R	703	1999 KG ₁	1999 05 18.40435	17 06 08.05	-15 17 31.5	18.8	704
1999 KZ	1999 05 18.22353	15 05 43.30	-12 51 56.2	17.8	704	1999 KG ₁	1999 05 18.41820	17 06 07.24	-15 17 18.4	18.5	704
1999 KZ	1999 05 18.23757	15 05 42.39	-12 51 54.0	17.7	704	1999 KG ₁	1999 05 19.36500	17 05 21.51	-15 04 08.6	17.9	704
1999 KZ	1999 05 18.25167	15 05 41.55</									

1999 KH ₁	1999 05 18.92006	16 42 48.49	-16 08 26.5		120	1999 KL ₁	1999 05 18.26653	14 22 58.04	+03 37 49.0	18.4 R	703
1999 KH ₁	1999 05 18.93777	16 42 47.50	-16 08 25.7		120	1999 KL ₁	1999 05 18.27279	14 22 58.69	+03 36 55.5		704
1999 KH ₁	1999 05 19.93871	16 41 48.19	-16 07 21.3	18.2 I	120	1999 KL ₁	1999 05 18.90660	14 24 49.58	+02 06 45.4	17.0 V	611
1999 KH ₁	1999 05 19.97309	16 41 46.05	-16 07 18.8		120	1999 KL ₁	1999 05 18.90984	14 24 50.03	+02 06 18.9	17.0 V	611
1999 KH ₁	1999 05 19.97852	16 41 45.75	-16 07 18.5		120	1999 KL ₁	1999 05 18.92608	14 24 52.04	+02 04 01.9		557
1999 KH ₁	1999 06 09.20737	16 19 21.25	-15 55 50.2	15.8 R	747	1999 KL ₁	1999 05 18.92678	14 24 52.18	+02 03 56.4		557
1999 KH ₁	1999 06 09.20976	16 19 21.08	-15 55 50.5	16.0 R	747	1999 KL ₁	1999 05 18.92749	14 24 52.28	+02 03 49.9		557
1999 KH ₁	1999 06 09.21233	16 19 20.89	-15 55 50.5	15.9 R	747	1999 KL ₁	1999 05 18.92819	14 24 52.43	+02 03 44.4	18.5 V	557
1999 KH ₁	1999 06 09.31004	16 19 14.20	-15 55 51.2	17.9	704	1999 KL ₁	1999 05 19.90626	14 27 35.15	-00 08 19.1	17.4 R	046
1999 KH ₁	1999 06 09.31950	16 19 13.52	-15 55 50.9	17.8	704	1999 KL ₁	1999 05 19.90713	14 27 35.26	-00 08 25.8		046
1999 KH ₁	1999 06 09.32885	16 19 12.88	-15 55 50.9	18.1	704	1999 KL ₁	1999 05 19.90860	14 27 35.54	-00 08 37.6		046
1999 KH ₁	1999 06 09.33818	16 19 12.27	-15 55 51.7	18.1	704	1999 KL ₁	1999 05 19.91005	14 27 35.75	-00 08 50.4		046
1999 KH ₁	1999 06 09.34752	16 19 11.63	-15 55 51.0	18.2	704	1999 KL ₁	1999 05 19.91175	14 27 35.97	-00 09 01.9		046
1999 KH ₁	1999 06 11.26111	16 17 05.90	-15 56 10.8	16.3 R	703	1999 KL ₁	1999 05 20.39081	14 28 50.07	-01 10 40.9		673
1999 KH ₁	1999 06 11.27414	16 17 04.99	-15 56 11.9	16.8 R	703	1999 KL ₁	1999 05 20.39497	14 28 50.57	-01 11 09.8		673
1999 KH ₁	1999 06 11.28714	16 17 04.06	-15 56 12.2	16.7 R	703	1999 KL ₁	1999 06 02.42788	14 55 53.10	-19 48 11.5	19.6 R	426
1999 KH ₁	1999 06 11.30046	16 17 03.15	-15 56 12.5	16.7 R	703	1999 KL ₁	1999 06 02.43255	14 55 53.42	-19 48 28.1	19.6 R	426
1999 KH ₁	1999 06 11.32233	16 17 01.69	-15 56 12.5	16.8 R	703	1999 KL ₁	1999 06 02.43637	14 55 53.77	-19 48 40.7	19.3 R	426
1999 KH ₁	1999 06 11.33538	16 17 00.72	-15 56 11.7	16.5 R	703	1999 KM ₁	* 1999 05 18.15123	13 27 57.94	-08 22 24.1	19.0 V	752
1999 KH ₁	1999 06 11.34840	16 16 59.95	-15 56 12.2	16.3 R	703	1999 KM ₁	1999 05 18.19321	13 27 56.04	-08 22 28.6	18.9 V	752
1999 KH ₁	1999 06 11.36144	16 16 59.16	-15 56 12.8	16.6 R	703	1999 KM ₁	1999 05 18.23602	13 27 54.07	-08 22 32.9	19.0 V	752
1999 KH ₁	1999 06 15.23157	16 12 55.13	-15 57 55.9	17.2	704	1999 KM ₁	1999 05 20.12666	13 26 38.36	-08 26 15.1	19.4 V	752
1999 KH ₁	1999 06 15.24370	16 12 54.34	-15 57 56.2		704	1999 KM ₁	1999 05 20.14655	13 26 37.55	-08 26 17.2	18.9 V	752
1999 KH ₁	1999 06 15.25588	16 12 53.57	-15 57 56.8		704	1999 KM ₁	1999 05 20.16697	13 26 36.67	-08 26 21.0	20.0 V	752
1999 KH ₁	1999 06 15.26802	16 12 52.81	-15 57 57.6		704	1999 KN ₁	* 1999 05 18.15435	13 29 16.32	-07 20 34.7	18.6 V	752
1999 KH ₁	1999 06 15.28020	16 12 52.04	-15 57 57.8		704	1999 KN ₁	1999 05 18.19635	13 29 14.63	-07 20 30.8	18.9 V	752
1999 KJ ₁	1998 03 24.38292	10 27 49.53	+23 45 01.1	20.0 V	566	1999 KN ₁	1999 05 18.23914	13 29 12.98	-07 20 27.2	19.0 V	752
1999 KJ ₁	1998 03 24.39273	10 27 49.10	+23 45 02.0	19.9 V	566	1999 KN ₁	1999 05 20.12848	13 28 03.52	-07 17 34.7	19.6 V	752
1999 KJ ₁	1998 03 24.40281	10 27 48.67	+23 45 02.8	19.5 V	566	1999 KN ₁	1999 05 20.14819	13 28 02.77	-07 17 33.3	19.1 V	752
1999 KJ ₁	1999 05 10.34982	16 52 49.58	-18 38 15.3	17.7	704	1999 KN ₁	1999 05 20.17001	13 28 01.97	-07 17 31.8	19.0 V	752
1999 KJ ₁	1999 05 10.36201	16 52 49.07	-18 38 16.2	17.7	704	1999 KO ₁	* 1999 05 16.16517	13 25 00.59	-09 27 03.5	19.1 V	691
1999 KJ ₁	1999 05 10.37417	16 52 48.62	-18 38 18.9	17.7	704	1999 KO ₁	1999 05 16.18625	13 24 59.74	-09 27 02.4	19.0 V	691
1999 KJ ₁	1999 05 10.38638	16 52 48.16	-18 38 20.7	17.8	704	1999 KO ₁	1999 05 16.20740	13 24 58.91	-09 27 02.1	19.2 V	691
1999 KJ ₁	1999 05 10.39854	16 52 47.55	-18 38 20.7	18.3	704	1999 KO ₁	1999 05 19.14211	13 23 13.68	-09 26 06.6	19.7 V	691
1999 KJ ₁	1999 05 13.38295	16 50 49.15	-18 46 58.4	17.4	704	1999 KO ₁	1999 05 19.16299	13 23 12.95	-09 26 05.7	19.4 V	691
1999 KJ ₁	1999 05 13.39805	16 50 48.61	-18 47 00.7	17.8	704	1999 KO ₁	1999 05 19.18658	13 23 12.10	-09 26 05.3	19.3 V	691
1999 KJ ₁	1999 05 13.41313	16 50 47.80	-18 47 02.9	18.1	704	1999 KP ₁	* 1999 05 16.17077	13 33 06.36	-09 18 35.4	20.4 V	691
1999 KJ ₁	1999 05 13.44330	16 50 46.43	-18 47 08.1	17.9	704	1999 KP ₁	1999 05 16.19186	13 33 05.61	-09 18 30.7	20.2 V	691
1999 KJ ₁	1999 05 14.27464	16 50 11.29	-18 49 35.5	17.1	704	1999 KP ₁	1999 05 16.21301	13 33 04.98	-09 18 26.8	20.7 V	691
1999 KJ ₁	1999 05 14.28714	16 50 10.78	-18 49 38.2	17.7	704	1999 KP ₁	1999 05 19.14762	13 31 37.15	-09 09 10.4	20.7 V	691
1999 KJ ₁	1999 05 14.29910	16 50 10.26	-18 49 39.9	17.8	704	1999 KP ₁	1999 05 19.16850	13 31 36.56	-09 09 06.4	21.1 V	691
1999 KJ ₁	1999 05 14.31105	16 50 09.62	-18 49 42.7	18.6	704	1999 KP ₁	1999 05 19.19210	13 31 35.86	-09 09 02.2	21.0 V	691
1999 KJ ₁	1999 05 14.32309	16 50 09.06	-18 49 44.3	18.1	704	1999 KQ ₁	* 1999 05 16.17116	13 33 39.50	-09 26 00.5	19.3 V	691
1999 KJ ₁	1999 05 18.35882	16 47 02.49	-19 01 54.8	17.3	704	1999 KQ ₁	1999 05 16.19224	13 33 38.68	-09 25 57.0	19.5 V	691
1999 KJ ₁	1999 05 18.37268	16 47 01.80	-19 01 57.4		704	1999 KQ ₁	1999 05 16.21339	13 33 37.88	-09 25 53.8	19.6 V	691
1999 KJ ₁	1999 05 18.38658	16 47 01.09	-19 01 59.4		704	1999 KQ ₁	1999 05 19.14783	13 31 55.18	-09 18 54.3	19.6 V	691
1999 KJ ₁	1999 05 18.40046	16 47 00.34	-19 02 02.4		704	1999 KQ ₁	1999 05 19.16871	13 31 54.45	-09 18 51.8	19.7 V	691
1999 KJ ₁	1999 05 18.41432	16 46 59.65	-19 02 06.6	18.4	704	1999 KQ ₁	1999 05 19.19230	13 31 53.64	-09 18 48.4	19.7 V	691
1999 KJ ₁	1999 05 18.93020	16 46 34.46	-19 03 39.8	18.2 I	120	1999 KR ₁	1999 04 09.36363	14 07 29.11	-09 16 33.2	18.7 R	699
1999 KJ ₁	* 1999 05 18.94800	16 46 33.64	-19 03 43.3		120	1999 KR ₁	1999 04 09.37891	14 07 28.27	-09 16 33.7		699
1999 KJ ₁	1999 05 18.96305	16 46 32.76	-19 03 46.7		120	1999 KR ₁	1999 04 09.39422	14 07 27.44	-09 16 34.6		699
1999 KJ ₁	1999 05 19.37531	16 46 12.08	-19 05 02.5	17.8	704	1999 KR ₁	1999 04 12.30818	14 04 57.54	-09 16 31.7	18.7	704
1999 KJ ₁	1999 05 19.38920	16 46 11.41	-19 05 05.2	17.9	704	1999 KR ₁	1999 04 12.32547	14 04 56.59	-09 16 31.5	18.7	704
1999 KJ ₁	1999 05 19.40310	16 46 10.63	-19 05 07.9	17.8	704	1999 KR ₁	1999 04 12.34256	14 04 55.50	-09 16 31.3	19.1	704
1999 KJ ₁	1999 05 19.41707	16 46 09.99	-19 05 09.7	17.8	704	1999 KR ₁	1999 04 12.35970	14 04 54.83	-09 16 31.3	19.1	704
1999 KJ ₁	1999 05 19.94190	16 45 43.75	-19 06 49.2	18.0	120	1999 KR ₁	1999 04 12.37689	14 04 53.81	-09 16 31.1	19.1	704
1999 KJ ₁	1999 05 19.95802	16 45 42.97	-19 06 52.1		120	1999 KR ₁	1999 05 12.16391	13 38 52.40	-09 20 53.1	18.7	704
1999 KJ ₁	1999 05 19.97549	16 45 41.92	-19 06 55.2		120	1999 KR ₁	1999 05 12.19001	13 38 51.19	-09 20 55.2	19.4	704
1999 KJ ₁	1999 06 09.31110	16 26 12.92	-20 14 52.2	17.2	704	1999 KR ₁	1999 05 12.20296	13 38 50.54	-09 20 56.1	19.4	704
1999 KJ ₁	1999 06 09.32053	16 26 12.33	-20 14 54.9	17.6	704	1999 KR ₁	1999 05 13.15052	13 38 07.75	-09 21 36.7	19.2	704
1999 KJ ₁	1999 06 09.32988	16 26 11.77	-20 14 56.2	17.5	704	1999 KR ₁	1999 05 13.18007	13 38 06.33	-09 21 37.7	18.7	704
1999 KJ ₁	1999 06 09.33921	16 26 11.22	-20 14 58.2	18.1	704	1999 KR ₁	1999 05 13.19512	13 38 05.72	-09 21 38.0	18.8	704
1999 KJ ₁	1999 06 09.34855	16 26 10.59	-20 15 00.5	18.7	704	1999 KR ₁	* 1999 05 16.17273	13 35 56.22	-09 24 11.1	18.2 V	691
1999 KJ ₁	1999 06 09.89509	16 25 38.81	-20 16 57.4	17.8	120	1999 KR ₁	1999 05 16.19381	13 35 55.30	-09 24 10.8	18.1 V	691
1999 KJ ₁	1999 06 09.91895	16 25 37.38	-20 17 02.0		120	1999 KR ₁	1999 05 16.21496	13 35 54.33	-09 24 12.7	18.3 V	691
1999 KJ ₁	1999 06 15.23321	16 20 35.06	-20 36 05.2	17.1	704	1999 KR ₁	1999 05 19.14922	13 33 55.62	-09 27 19.4	18.3 V	691
1999 KJ ₁	1999 06 15.24534	16 20 34.37	-20 36 07.9		704	1999 KR ₁	1999 05 19.17010	13 33 54.79	-09 27 20.6	18.5 V	691
1999 KJ ₁	1999 06 15.25752	16 20 33.67	-20 36 10.9		704	1999 KR ₁	1999 05 19.19369	13 33 53.84	-09 27 22.5	18.7 V	691
1999 KJ ₁	1999 06 15.26969	16 20 32.99	-20 36 13.7		704	1999 KS ₁	* 1999 05 16.17440	13 38 20.61	-09 15 54.3	19.1 V	691
1999 KJ ₁	1999 06 15.28184	16 20 32.28	-20 36 16.1		704	1999 KS ₁	1999 05 16.19548	13 38 19.80	-09 15 51.9	19.2 V	691
1999 KK ₁	* 1999 05 17.20215	13 49 03.80	-00 50 25.5								

1999 KY ₁	1999 05 16.34322	15 02 58.23	-15 43 36.8	19.9 V	691	1999 KK ₂	1999 05 16.35323	15 17 24.96	-15 48 17.1	18.9 V	691
1999 KY ₁	1999 05 19.25288	15 00 34.17	-15 31 15.9	19.5 V	691	1999 KK ₂	1999 05 20.19275	15 14 04.18	-15 29 05.9	19.5 V	691
1999 KY ₁	1999 05 19.27465	15 00 33.12	-15 31 10.4	19.8 V	691	1999 KK ₂	1999 05 20.21441	15 14 03.00	-15 29 00.0	19.5 V	691
1999 KY ₁	1999 05 19.29611	15 00 31.99	-15 31 04.7	20.0 V	691	1999 KK ₂	1999 05 20.23613	15 14 01.83	-15 28 53.7	19.4 V	691
1999 KZ ₁	1999 05 10.27954	15 09 19.81	-15 52 06.3	18.9	704	1999 KL ₂	* 1999 05 16.30992	15 17 34.02	-15 42 25.5	20.4 V	691
1999 KZ ₁	1999 05 10.29174	15 09 19.25	-15 52 03.6	19.2	704	1999 KL ₂	1999 05 16.33167	15 17 32.73	-15 42 23.8	20.6 V	691
1999 KZ ₁	1999 05 10.31619	15 09 18.06	-15 52 00.0	18.9	704	1999 KL ₂	1999 05 16.35330	15 17 31.43	-15 42 21.7	20.4 V	691
1999 KZ ₁	1999 05 10.32837	15 09 17.32	-15 51 56.8	18.9	704	1999 KL ₂	1999 05 19.26273	15 14 47.26	-15 38 12.3	20.5 V	691
1999 KZ ₁	1999 05 13.23444	15 06 54.57	-15 43 04.8	18.6	704	1999 KL ₂	1999 05 19.28449	15 14 46.07	-15 38 11.0	20.6 V	691
1999 KZ ₁	1999 05 13.24958	15 06 53.94	-15 43 00.2	18.6	704	1999 KL ₂	1999 05 19.30596	15 14 44.81	-15 38 08.8	20.7 V	691
1999 KZ ₁	1999 05 13.27982	15 06 52.39	-15 42 55.3	18.8	704	1999 KM ₂	* 1999 05 16.31058	15 18 31.62	-15 30 55.0	18.9 V	691
1999 KZ ₁	1999 05 13.29491	15 06 51.44	-15 42 50.8	19.0	704	1999 KM ₂	1999 05 16.33233	15 18 30.20	-15 30 58.2	18.9 V	691
1999 KZ ₁	* 1999 05 16.30081	15 04 25.06	-15 33 46.2	19.1 V	691	1999 KM ₂	1999 05 16.35397	15 18 28.77	-15 31 00.7	19.0 V	691
1999 KZ ₁	1999 05 16.34420	15 04 22.85	-15 33 38.1	19.0 V	691	1999 KM ₂	1999 05 19.26320	15 15 28.15	-15 37 06.1	18.9 V	691
1999 KZ ₁	1999 05 20.18392	15 01 19.59	-15 22 17.6	19.6 V	691	1999 KM ₂	1999 05 19.28496	15 15 26.76	-15 37 09.8	19.0 V	691
1999 KZ ₁	1999 05 20.20558	15 01 18.54	-15 22 14.0	19.5 V	691	1999 KN ₂	* 1999 05 16.31115	15 19 21.10	-15 42 18.1	19.6 V	691
1999 KZ ₁	1999 05 20.22730	15 01 17.48	-15 22 09.5	19.4 V	691	1999 KN ₂	1999 05 16.33290	15 19 19.97	-15 42 06.6	19.5 V	691
1999 KZ ₁	1999 06 04.21977	14 50 48.97	-14 44 20.8	19.2 R	703	1999 KN ₂	1999 05 16.35454	15 19 18.80	-15 41 54.3	19.3 V	691
1999 KZ ₁	1999 06 04.23534	14 50 48.53	-14 44 19.5	19.8 R	703	1999 KN ₂	1999 05 20.19429	15 16 17.38	-15 07 13.0	20.1 V	691
1999 KZ ₁	1999 06 04.25083	14 50 47.91	-14 44 19.5	19.3 R	703	1999 KN ₂	1999 05 20.21595	15 16 16.27	-15 07 00.5	19.8 V	691
1999 KZ ₁	1999 06 04.26633	14 50 47.29	-14 44 14.4	19.4 R	703	1999 KN ₂	1999 05 20.23767	15 16 15.24	-15 06 50.2	19.7 V	691
1999 KA ₂	1999 05 10.28043	15 11 18.52	-16 01 46.7	19.6	704	1999 KN ₂	1999 05 23.28282	15 13 59.36	-14 40 37.1	20.1 V	691
1999 KA ₂	1999 05 10.29266	15 11 17.89	-16 01 44.4	19.1	704	1999 KN ₂	1999 05 23.30484	15 13 58.34	-14 40 26.4	19.8 V	691
1999 KA ₂	1999 05 10.30489	15 11 17.27	-16 01 42.0	19.1	704	1999 KN ₂	1999 05 23.32659	15 13 57.35	-14 40 15.8	19.8 V	691
1999 KA ₂	1999 05 13.23444	15 08 26.95	-15 46 47.4	18.4	704	1999 KO ₂	* 1999 05 16.31146	15 19 48.06	-15 56 49.8	20.4 V	691
1999 KA ₂	1999 05 13.24958	15 08 26.06	-15 46 42.8	18.4	704	1999 KO ₂	1999 05 16.33322	15 19 46.91	-15 56 47.1	20.6 V	691
1999 KA ₂	1999 05 13.26468	15 08 25.11	-15 46 38.2	18.5	704	1999 KO ₂	1999 05 16.35485	15 19 45.78	-15 56 43.9	20.5 V	691
1999 KA ₂	1999 05 13.27982	15 08 24.25	-15 46 33.6	18.5	704	1999 KO ₂	1999 05 19.26452	15 17 22.55	-15 49 34.9	19.9 V	691
1999 KA ₂	1999 05 13.29491	15 08 23.20	-15 46 29.0	18.8	704	1999 KO ₂	1999 05 19.28629	15 17 21.44	-15 49 32.6	20.1 V	691
1999 KA ₂	* 1999 05 16.30158	15 05 31.52	-15 31 30.4	18.8 V	691	1999 KO ₂	1999 05 19.30775	15 17 20.33	-15 49 29.5	20.0 V	691
1999 KA ₂	1999 05 16.32333	15 05 30.23	-15 31 23.7	18.8 V	691	1999 KP ₂	* 1999 05 16.31161	15 20 00.93	-15 35 31.4	18.6 V	691
1999 KA ₂	1999 05 16.34496	15 05 28.94	-15 31 17.1	18.9 V	691	1999 KP ₂	1999 05 16.33336	15 19 59.76	-15 35 25.4	18.7 V	691
1999 KA ₂	1999 05 17.27595	15 04 36.98	-15 26 43.8	18.9 R	703	1999 KP ₂	1999 05 16.35500	15 19 58.57	-15 35 18.9	18.7 V	691
1999 KA ₂	1999 05 17.29071	15 04 36.13	-15 26 39.8	18.7 R	703	1999 KP ₂	1999 05 20.19459	15 16 43.55	-15 16 37.8	19.3 V	691
1999 KA ₂	1999 05 17.30520	15 04 35.36	-15 26 34.9	18.5 R	703	1999 KP ₂	1999 05 20.21625	15 16 42.42	-15 16 31.3	19.0 V	691
1999 KA ₂	1999 05 17.31965	15 04 34.46	-15 26 30.3	18.8 R	703	1999 KP ₂	1999 05 20.23797	15 16 41.32	-15 16 25.4	19.0 V	691
1999 KA ₂	1999 05 17.33088	15 04 33.74	-15 26 28.5	18.9 V	691	1999 KQ ₂	* 1999 05 16.31246	15 21 14.30	-15 55 34.3	19.9 V	691
1999 KA ₂	1999 05 17.35336	15 04 32.43	-15 26 22.0	18.9 V	691	1999 KQ ₂	1999 05 16.33421	15 21 13.03	-15 55 29.5	20.0 V	691
1999 KA ₂	1999 05 20.18437	15 01 58.42	-15 12 53.4	19.2 V	691	1999 KQ ₂	1999 05 16.35585	15 21 11.73	-15 55 24.5	19.9 V	691
1999 KA ₂	1999 05 20.20603	15 01 57.18	-15 12 47.6	19.3 V	691	1999 KQ ₂	1999 05 19.26532	15 18 31.22	-15 44 38.7	20.0 V	691
1999 KA ₂	1999 05 20.22775	15 01 55.98	-15 12 40.8	19.1 V	691	1999 KQ ₂	1999 05 19.28708	15 18 29.98	-15 44 34.0	19.9 V	691
1999 KB ₂	* 1999 05 16.30425	15 09 23.37	-15 36 56.9	20.1 V	691	1999 KQ ₂	1999 05 19.30854	15 18 28.74	-15 44 29.4	19.9 V	691
1999 KB ₂	1999 05 16.32600	15 09 22.20	-15 36 51.6	20.2 V	691	1999 KQ ₂	1999 06 12.15838	15 02 00.01	-14 44 14.7	21.9 V	691
1999 KB ₂	1999 05 16.34764	15 09 21.07	-15 36 46.8	20.3 V	691	1999 KQ ₂	1999 06 12.18004	15 01 59.52	-14 44 12.8	21.3 V	691
1999 KB ₂	1999 05 20.18723	15 06 05.98	-15 22 10.6	20.0 V	691	1999 KQ ₂	1999 06 12.20159	15 01 58.89	-14 44 11.3	21.4 V	691
1999 KB ₂	1999 05 20.20889	15 06 04.86	-15 22 06.2	20.5 V	691	1999 KQ ₂	1999 06 18.21076	15 00 10.16	-14 40 16.9	20.9 V	691
1999 KB ₂	1999 05 20.23061	15 06 03.80	-15 22 02.0	20.7 V	691	1999 KQ ₂	1999 06 18.23338	15 00 09.75	-14 40 16.1	20.4 V	691
1999 KC ₂	* 1999 05 16.30551	15 11 11.91	-15 58 43.2	19.3 V	691	1999 KQ ₂	1999 06 18.25570	15 00 09.42	-14 40 15.0	20.7 V	691
1999 KC ₂	1999 05 16.32726	15 11 10.67	-15 58 36.1	19.9 V	691	1999 KR ₂	1999 05 10.28323	15 29 14.24	-15 59 23.6	18.8	704
1999 KC ₂	1999 05 16.34889	15 11 09.35	-15 58 30.2	19.7 V	691	1999 KR ₂	1999 05 10.29545	15 29 13.54	-15 59 20.8	18.8	704
1999 KC ₂	1999 05 19.25844	15 08 35.70	-15 45 32.5	20.6 V	691	1999 KR ₂	1999 05 10.30764	15 29 12.88	-15 59 16.3	19.1	704
1999 KC ₂	1999 05 19.28020	15 08 34.55	-15 45 26.6	20.1 V	691	1999 KR ₂	1999 05 10.31982	15 29 12.07	-15 59 16.1	19.4	704
1999 KC ₂	1999 05 19.30167	15 08 33.36	-15 45 20.8	19.9 V	691	1999 KR ₂	1999 05 13.30153	15 26 30.97	-15 47 06.6	18.8	704
1999 KD ₂	1999 05 10.28035	15 17 14.54	-15 45 42.5	18.7	704	1999 KR ₂	1999 05 13.31651	15 26 30.04	-15 47 04.5	19.2	704
1999 KD ₂	1999 05 10.29256	15 17 13.82	-15 45 40.3	19.1	704	1999 KR ₂	1999 05 13.33154	15 26 29.12	-15 47 01.7	18.9	704
1999 KD ₂	1999 05 10.30481	15 17 13.20	-15 45 42.5	19.1	704	1999 KR ₂	1999 05 13.34658	15 26 28.32	-15 46 57.0	18.9	704
1999 KD ₂	1999 05 10.31699	15 17 12.59	-15 45 40.3	19.1	704	1999 KR ₂	* 1999 05 16.31421	15 23 46.01	-15 35 00.7	18.6 V	691
1999 KD ₂	1999 05 10.32917	15 17 11.66	-15 45 40.3	19.1	704	1999 KR ₂	1999 05 16.33596	15 23 44.75	-15 34 55.8	18.6 V	691
1999 KD ₂	1999 05 13.31543	15 14 38.69	-15 43 24.2	17.8	704	1999 KR ₂	1999 05 16.35760	15 23 43.49	-15 34 50.7	18.5 V	691
1999 KD ₂	1999 05 13.33043	15 14 37.76	-15 43 24.1	18.8	704	1999 KR ₂	1999 05 17.27422	15 22 53.76	-15 31 13.7	18.2 R	703
1999 KD ₂	1999 05 13.34550	15 14 36.82	-15 43 23.1	18.8	704	1999 KR ₂	1999 05 17.28912	15 22 52.83	-15 31 09.5	18.8 R	703
1999 KD ₂	1999 05 13.36044	15 14 36.03	-15 43 23.7	19.7	704	1999 KR ₂	1999 05 17.30331	15 22 52.07	-15 31 05.2	18.1 R	703
1999 KD ₂	* 1999 05 16.30612	15 12 05.44	-15 41 17.1	18.7 V	691	1999 KR ₂	1999 05 17.31795	15 22 51.23	-15 31 02.4	18.5 R	703
1999 KD ₂	1999 05 16.32787	15 12 04.29	-15 41 16.1	18.7 V	691	1999 KR ₂	1999 05 20.19704	15 20 15.77	-15 19 54.3	18.8 V	691
1999 KD ₂	1999 05 16.34951	15 12 03.20	-15 41 15.2	18.8 V	691	1999 KR ₂	1999 05 20.21870	15 20 14.59	-15 19 50.0	19.0 V	691
1999 KD ₂	1999 05 18.23775	15 10 27.91	-15 40 00.1	19.0	704	1999 KR ₂	1999 05 20.24042	15 20 13.37	-15 19 45.5	19.0 V	691
1999 KD ₂	1999 05 18.25186	15 10 27.13	-15 40 00.4	19.0	704	1999 KS ₂	1999 05 13.30153	15 26 51.98	-15 39 33.6	17.9	704
1999 KD ₂	1999 05 18.26588	15 10 26.25	-15 40 01.6	19.2	704	1999 KS ₂	1999 05 13.31651	15 26 51.18	-15 39 33.5		704
1999 KD ₂	1999 05 18.27989	15 10 25.57	-15 39 59.4	19.2	704	1999 KS ₂	1999 05 13.33154	15 26 50.33	-15 39 33.0		704
1999 KD ₂	1999 05 19.25914	15 09 36.61	-15 39 23.7	18.							

1999 KU ₂	* 1999 05	16.31517	15 25 09.18	-15 52 35.7	18.6 V	691	1999 KC ₃	1999 05	17.33705	15 13 28.79	-15 04 09.4	17.1 V	691
1999 KU ₂	1999 05	16.33692	15 25 07.98	-15 52 29.4	18.8 V	691	1999 KC ₃	1999 05	17.35954	15 13 27.53	-15 04 09.5	16.9 V	691
1999 KU ₂	1999 05	16.35856	15 25 06.77	-15 52 23.3	18.8 V	691	1999 KC ₃	1999 05	18.23972	15 12 40.54	-15 05 14.5		704
1999 KU ₂	1999 05	17.27422	15 24 17.82	-15 48 02.1	18.3 R	703	1999 KC ₃	1999 05	18.25372	15 12 40.00	-15 05 15.2		704
1999 KU ₂	1999 05	17.28912	15 24 16.92	-15 47 57.1	18.5 R	703	1999 KC ₃	1999 05	18.26776	15 12 39.19	-15 05 15.9	17.9	704
1999 KU ₂	1999 05	17.30331	15 24 16.15	-15 47 53.2	18.8 R	703	1999 KC ₃	1999 05	18.28175	15 12 38.42	-15 05 16.7	17.9	704
1999 KU ₂	1999 05	17.31795	15 24 15.33	-15 47 50.4	18.2 R	703	1999 KC ₃	1999 05	19.22890	15 11 48.23	-15 06 25.5	17.5	704
1999 KU ₂	1999 05	18.22677	15 23 26.74	-15 43 32.0	18.9	704	1999 KC ₃	1999 05	19.24284	15 11 47.50	-15 06 26.1		704
1999 KU ₂	1999 05	18.24093	15 23 25.82	-15 43 27.5	19.0	704	1999 KC ₃	1999 05	19.25681	15 11 46.69	-15 06 27.8	18.1	704
1999 KU ₂	1999 05	18.25493	15 23 25.05	-15 43 25.2	19.4	704	1999 KC ₃	1999 05	19.27079	15 11 46.00	-15 06 29.3	18.1	704
1999 KU ₂	1999 05	18.26896	15 23 24.38	-15 43 20.0	19.4	704	1999 KC ₃	1999 05	19.28474	15 11 45.15	-15 06 28.9	18.4	704
1999 KU ₂	1999 05	19.26808	15 22 30.89	-15 38 37.4	19.2 V	691	1999 KC ₃	1999 05	20.19059	15 10 57.61	-15 07 34.8	17.3 V	691
1999 KU ₂	1999 05	19.28985	15 22 29.67	-15 38 31.6	19.2 V	691	1999 KC ₃	1999 05	20.21225	15 10 56.46	-15 07 37.8	17.4 V	691
1999 KU ₂	1999 05	19.31131	15 22 28.48	-15 38 25.5	19.2 V	691	1999 KC ₃	1999 05	20.23397	15 10 55.27	-15 07 39.6	17.5 V	691
1999 KU ₂	1999 06	06.23019	15 08 12.53	-14 24 08.4	19.7 V	691	1999 KC ₃	1999 06	04.22170	14 58 58.74	-15 29 35.4	17.2 R	703
1999 KU ₂	1999 06	06.25204	15 08 11.61	-14 24 04.2	19.7 V	691	1999 KC ₃	1999 06	04.23729	14 58 58.05	-15 29 37.2	17.2 R	703
1999 KU ₂	1999 06	06.27384	15 08 10.72	-14 23 59.8	19.7 V	691	1999 KC ₃	1999 06	04.25278	14 58 57.30	-15 29 39.3	17.1 R	703
1999 KU ₂	1999 06	11.15474	15 05 16.66	-14 09 05.8	19.9 V	691	1999 KC ₃	1999 06	04.26829	14 58 56.67	-15 29 40.8	17.3 R	703
1999 KU ₂	1999 06	11.17621	15 05 15.94	-14 09 02.6	20.1 V	691	1999 KC ₃	1999 06	05.23823	14 58 16.82	-15 31 23.1	17.6 R	703
1999 KU ₂	1999 06	11.19763	15 05 15.16	-14 08 58.9	19.9 V	691	1999 KC ₃	1999 06	05.25383	14 58 16.15	-15 31 24.8	17.5 R	703
1999 KU ₂	1999 06	14.17214	15 03 46.05	-14 01 24.4	19.0	704	1999 KC ₃	1999 06	05.26941	14 58 15.48	-15 31 25.9	17.5 R	703
1999 KU ₂	1999 06	14.18445	15 03 45.72	-14 01 22.1	19.6	704	1999 KC ₃	1999 06	05.28491	14 58 14.84	-15 31 27.8	17.6 R	703
1999 KU ₂	1999 06	14.19678	15 03 45.39	-14 01 20.6	20.2	704	1999 KC ₃	1999 06	09.26235	14 55 41.58	-15 38 55.4	17.8	704
1999 KU ₂	1999 06	14.22154	15 03 44.56	-14 01 17.4	20.1	704	1999 KC ₃	1999 06	09.27185	14 55 41.20	-15 38 57.4	18.4	704
1999 KV ₂	* 1999 05	16.31562	15 25 47.81	-15 49 40.3	20.3 V	691	1999 KC ₃	1999 06	09.29053	14 55 40.57	-15 39 00.1	19.2	704
1999 KV ₂	1999 05	16.33737	15 25 46.66	-15 49 37.0	19.9 V	691	1999 KC ₃	1999 06	09.29989	14 55 40.09	-15 38 58.7	19.6	704
1999 KV ₂	1999 05	16.35901	15 25 45.55	-15 49 33.4	20.2 V	691	1999 KC ₃	1999 06	15.17034	14 52 27.11	-15 51 27.6	18.2	704
1999 KV ₂	1999 05	19.26864	15 23 19.18	-15 41 37.0	20.1 V	691	1999 KC ₃	1999 06	15.18250	14 52 26.75	-15 51 29.3	18.4	704
1999 KV ₂	1999 05	19.29040	15 23 18.03	-15 41 33.8	20.3 V	691	1999 KC ₃	1999 06	15.19463	14 52 26.36	-15 51 30.6	18.8	704
1999 KV ₂	1999 05	19.31187	15 23 16.92	-15 41 30.0	20.4 V	691	1999 KC ₃	1999 06	15.20684	14 52 25.97	-15 51 32.7	18.4	704
1999 KW ₂	* 1999 05	16.44926	16 18 06.68	+09 02 39.0	20.5 V	691	1999 KC ₃	1999 06	15.21897	14 52 25.62	-15 51 33.9	18.2	704
1999 KW ₂	1999 05	16.45677	16 18 06.35	+09 02 40.9	20.3 V	691	1999 KD ₃	* 1999 05	17.31661	15 15 22.82	-15 26 17.4	20.1 V	691
1999 KW ₂	1999 05	16.46390	16 18 06.06	+09 02 42.9	20.3 V	691	1999 KD ₃	1999 05	17.33835	15 15 21.16	-15 26 20.7	20.0 V	691
1999 KW ₂	1999 05	19.41092	16 16 02.23	+09 15 21.9	19.5 V	691	1999 KD ₃	1999 05	17.36083	15 15 19.54	-15 26 26.1	19.1 V	691
1999 KW ₂	1999 05	19.42475	16 16 01.64	+09 15 24.8	19.4 V	691	1999 KD ₃	1999 05	19.26148	15 12 58.72	-15 32 10.1	20.3 V	691
1999 KW ₂	1999 05	19.43897	16 16 00.96	+09 15 28.0	19.4 V	691	1999 KD ₃	1999 05	19.28323	15 12 57.04	-15 32 14.3	20.2 V	691
1999 KX ₂	* 1999 05	17.30777	15 02 37.09	-15 18 09.6	20.1 V	691	1999 KE ₃	* 1999 05	17.31674	15 15 34.67	-15 07 38.5	19.7 V	691
1999 KX ₂	1999 05	17.32952	15 02 35.94	-15 18 09.8	19.7 V	691	1999 KE ₃	1999 05	17.33849	15 15 33.25	-15 07 36.9	19.6 V	691
1999 KX ₂	1999 05	17.35200	15 02 34.72	-15 18 09.8	19.9 V	691	1999 KE ₃	1999 05	17.36097	15 15 31.77	-15 07 34.2	19.7 V	691
1999 KX ₂	1999 05	20.18312	15 00 10.32	-15 18 15.6	20.3 V	691	1999 KE ₃	1999 05	20.19171	15 12 34.14	-15 03 44.3	20.1 V	691
1999 KX ₂	1999 05	20.20478	15 00 09.20	-15 18 15.7	20.3 V	691	1999 KE ₃	1999 05	20.21337	15 12 32.71	-15 03 43.0	20.1 V	691
1999 KX ₂	1999 05	20.22650	15 00 08.07	-15 18 15.1	20.2 V	691	1999 KE ₃	1999 05	20.23508	15 12 31.35	-15 03 40.3	19.7 V	691
1999 KY ₂	* 1999 05	17.30825	15 03 18.41	-15 06 46.9	19.0 V	691	1999 KF ₃	* 1999 05	17.31825	15 17 44.78	-15 09 41.6	19.6 V	691
1999 KY ₂	1999 05	17.32999	15 03 16.97	-15 06 45.9	19.2 V	691	1999 KF ₃	1999 05	17.34000	15 17 43.71	-15 09 37.2	19.6 V	691
1999 KY ₂	1999 05	17.35247	15 03 15.41	-15 06 45.2	19.6 V	691	1999 KF ₃	1999 05	17.36248	15 17 42.58	-15 09 32.4	19.7 V	691
1999 KY ₂	1999 05	20.18312	15 00 09.95	-15 05 33.9	19.5 V	691	1999 KF ₃	1999 05	20.19369	15 15 26.17	-14 59 58.6	19.8 V	691
1999 KY ₂	1999 05	20.20477	15 00 08.50	-15 05 33.5	19.4 V	691	1999 KF ₃	1999 05	20.21536	15 15 25.10	-14 59 54.5	20.1 V	691
1999 KY ₂	1999 05	20.22649	15 00 07.06	-15 05 32.3	19.5 V	691	1999 KF ₃	1999 05	20.23708	15 15 24.04	-14 59 51.3	20.1 V	691
1999 KZ ₂	1991 09	30.26709	23 48 24.46	-06 16 53.7	19.1 V	691	1999 KF ₃	1999 06	06.22727	15 03 58.76	-14 14 47.9	19.9 V	691
1999 KZ ₂	1991 09	30.28765	23 48 23.43	-06 16 58.9		691	1999 KF ₃	1999 06	06.24911	15 03 57.89	-14 14 45.4	19.5 V	691
1999 KZ ₂	1991 09	30.30837	23 48 22.43	-06 17 04.7		691	1999 KF ₃	1999 06	06.27091	15 03 57.21	-14 14 42.4	18.6 V	691
1999 KZ ₂	1999 05	17.27595	15 09 41.30	-15 09 12.0	18.9 R	703	1999 KG ₃	* 1999 05	17.31871	15 18 25.08	-15 14 33.5	19.5 V	691
1999 KZ ₂	1999 05	17.29071	15 09 40.50	-15 09 09.7	18.8 R	703	1999 KG ₃	1999 05	17.34046	15 18 23.65	-15 14 35.0	19.3 V	691
1999 KZ ₂	1999 05	17.30520	15 09 39.75	-15 09 10.1	19.4 R	703	1999 KG ₃	1999 05	17.36294	15 18 22.18	-15 14 36.5	19.5 V	691
1999 KZ ₂	* 1999 05	17.31264	15 09 39.29	-15 09 06.6	18.8 V	691	1999 KG ₃	1999 05	20.19366	15 15 22.95	-15 18 18.1	20.3 V	691
1999 KZ ₂	1999 05	17.31965	15 09 38.94	-15 09 05.0	18.3 R	703	1999 KG ₃	1999 05	20.21531	15 15 21.55	-15 18 20.0	20.6 V	691
1999 KZ ₂	1999 05	17.33439	15 09 38.15	-15 09 03.3	18.8 V	691	1999 KG ₃	1999 05	20.23703	15 15 20.16	-15 18 22.1	19.9 V	691
1999 KZ ₂	1999 05	17.35687	15 09 36.93	-15 09 00.0	18.7 V	691	1999 KH ₃	1999 05	13.30114	15 22 31.24	-15 21 09.4	19.2	704
1999 KZ ₂	1999 05	20.18798	15 07 11.32	-15 02 03.5	18.8 V	691	1999 KH ₃	1999 05	13.31612	15 22 30.46	-15 21 07.3	19.1	704
1999 KZ ₂	1999 05	20.20964	15 07 10.26	-15 02 01.6	19.2 V	691	1999 KH ₃	1999 05	13.33115	15 22 29.81	-15 21 04.7	18.8	704
1999 KZ ₂	1999 05	20.23136	15 07 09.11	-15 01 58.5	19.2 V	691	1999 KH ₃	1999 05	13.34619	15 22 29.03	-15 21 00.1	18.8	704
1999 KZ ₂	1999 05	23.27633	15 04 36.81	-14 54 54.0	19.1 V	691	1999 KH ₃	1999 05	13.36113	15 22 28.25	-15 20 55.7	19.3	704
1999 KZ ₂	1999 05	23.29834	15 04 35.70	-14 54 51.4	19.2 V	691	1999 KH ₃	* 1999 05	17.31932	15 19 17.59	-15 08 09.2	18.8 V	691
1999 KZ ₂	1999 05	23.32009	15 04 34.60	-14 54 48.1	19.2 V	691	1999 KH ₃	1999 05	17.36355	15 19 15.42	-15 08 00.4	18.8 V	691
1999 KZ ₂	1999 06	05.23823	14 55 13.02	-14 31 11.8	19.1 R	703	1999 KH ₃	1999 05	18.22677	15 18 34.12	-15 05 15.6	18.6	704
1999 KZ ₂	1999 06	05.25383	14 55 12.49	-14 31 09.2	19.1 R	703	1999 KH ₃	1999 05	18.24093	15 18 33.40	-15 05 14.0	18.9	704
1999 KZ ₂	1999 06	05.26941	14 55 11.89	-14 31 09.1	19.8 R	703							

1999 KM ₃	1999 05 10.31982	15 27 55.49	-15 49 00.6	18.9	704	1999 KQ ₃	1999 05 20.21545	15 15 33.50	-15 27 46.6	20.4	V	691
1999 KM ₃	1999 05 10.33200	15 27 54.86	-15 49 00.4	18.9	704	1999 KQ ₃	1999 05 20.23717	15 15 32.16	-15 27 43.1	21.2	V	691
1999 KM ₃	1999 05 13.30153	15 25 33.77	-15 40 13.0	18.3	704	1999 KR ₃	* 1999 05 19.27004	15 25 20.61	-15 32 01.2	20.7	V	691
1999 KM ₃	1999 05 13.31651	15 25 33.05	-15 40 09.2	18.3	704	1999 KR ₃	1999 05 19.29181	15 25 19.55	-15 31 58.2	19.5	V	691
1999 KM ₃	1999 05 13.33154	15 25 32.23	-15 40 08.1	18.2	704	1999 KR ₃	1999 05 19.31327	15 25 18.33	-15 31 52.9	20.3	V	691
1999 KM ₃	1999 05 13.34658	15 25 31.58	-15 40 03.8	18.2	704	1999 KR ₃	1999 05 20.20002	15 24 34.10	-15 29 05.6	21.0	V	691
1999 KM ₃	1999 05 13.36153	15 25 30.85	-15 40 00.9	18.8	704	1999 KR ₃	1999 05 20.22168	15 24 32.99	-15 29 02.0	20.6	V	691
1999 KM ₃	1999 05 17.27422	15 22 23.29	-15 28 34.4	17.7	R	1999 KR ₃	1999 05 20.24340	15 24 31.88	-15 28 58.3	21.0	V	691
1999 KM ₃	1999 05 17.28912	15 22 22.43	-15 28 31.9	17.3	R	1999 KS ₃	1999 05 10.28509	15 33 33.68	-16 56 37.7	17.7		704
1999 KM ₃	1999 05 17.30331	15 22 21.87	-15 28 30.3	17.3	R	1999 KS ₃	1999 05 10.29732	15 33 33.10	-16 56 30.3	18.0		704
1999 KM ₃	1999 05 17.31795	15 22 21.14	-15 28 26.0	17.3	R	1999 KS ₃	1999 05 10.30950	15 33 32.49	-16 56 25.0	18.0		704
1999 KM ₃	* 1999 05 17.32143	15 22 20.87	-15 28 26.1	17.8	V	1999 KS ₃	1999 05 10.32168	15 33 31.92	-16 56 17.5	17.6		704
1999 KM ₃	1999 05 17.34318	15 22 19.70	-15 28 23.7	17.4	V	1999 KS ₃	1999 05 10.33386	15 33 31.37	-16 56 11.6	17.6		704
1999 KM ₃	1999 05 17.36567	15 22 18.71	-15 28 18.7	18.0	V	1999 KS ₃	1999 05 13.30369	15 31 14.91	-16 29 24.1	18.1		704
1999 KM ₃	1999 05 18.22677	15 21 37.66	-15 25 51.3	18.1		1999 KS ₃	1999 05 13.31867	15 31 14.21	-16 29 16.7	18.1		704
1999 KM ₃	1999 05 18.24093	15 21 36.88	-15 25 47.2	18.3		1999 KS ₃	1999 05 13.33372	15 31 13.49	-16 29 07.9	18.1		704
1999 KM ₃	1999 05 18.25493	15 21 36.23	-15 25 45.4	18.3		1999 KS ₃	1999 05 13.34875	15 31 12.69	-16 28 59.3	18.1		704
1999 KM ₃	1999 05 18.26896	15 21 35.60	-15 25 42.5	18.3		1999 KS ₃	1999 05 13.36369	15 31 12.09	-16 28 51.7	18.8		704
1999 KM ₃	1999 05 18.28294	15 21 34.84	-15 25 39.9	18.8		1999 KS ₃	1999 05 14.26791	15 30 30.48	-16 20 41.9	17.4		704
1999 KM ₃	1999 05 19.22992	15 20 49.64	-15 22 57.3	18.1		1999 KS ₃	1999 05 14.27989	15 30 29.93	-16 20 35.4	17.9		704
1999 KM ₃	1999 05 19.24385	15 20 48.98	-15 22 55.7	18.6		1999 KS ₃	1999 05 14.29226	15 30 29.38	-16 20 29.2	18.5		704
1999 KM ₃	1999 05 19.25783	15 20 48.24	-15 22 52.6	19.1		1999 KS ₃	1999 05 14.30424	15 30 28.68	-16 20 21.8	18.7		704
1999 KM ₃	1999 05 19.28577	15 20 46.80	-15 22 47.8	19.1		1999 KS ₃	1999 05 14.31626	15 30 28.11	-16 20 15.1	17.7		704
1999 KM ₃	1999 05 20.19690	15 20 03.69	-15 20 11.3	18.1	V	1999 KS ₃	1999 05 18.22881	15 27 28.27	-15 45 01.1	17.7		704
1999 KM ₃	1999 05 20.21856	15 20 02.64	-15 20 07.6	18.1	V	1999 KS ₃	1999 05 18.24298	15 27 27.64	-15 44 53.8	17.9		704
1999 KM ₃	1999 05 20.24028	15 20 01.57	-15 20 04.0	18.1	V	1999 KS ₃	1999 05 18.25698	15 27 26.96	-15 44 45.4	17.9		704
1999 KM ₃	1999 06 12.16008	15 04 27.27	-14 28 58.4	18.5	V	1999 KS ₃	1999 05 18.27101	15 27 26.25	-15 44 37.8	17.9		704
1999 KM ₃	1999 06 12.18174	15 04 26.58	-14 28 56.4	18.3	V	1999 KS ₃	1999 05 18.28498	15 27 25.60	-15 44 31.1	18.3		704
1999 KM ₃	1999 06 12.20328	15 04 25.89	-14 28 54.9	18.5	V	1999 KS ₃	1999 05 19.23196	15 26 42.46	-15 36 01.7	17.6		704
1999 KM ₃	1999 06 14.17214	15 03 28.19	-14 26 22.4	18.1		1999 KS ₃	1999 05 19.24590	15 26 41.79	-15 35 54.0	17.8		704
1999 KM ₃	1999 06 14.18445	15 03 27.76	-14 26 21.6	18.9		1999 KS ₃	1999 05 19.25988	15 26 41.14	-15 35 47.4	17.7		704
1999 KM ₃	1999 06 14.19678	15 03 27.45	-14 26 20.1	19.1		1999 KS ₃	* 1999 05 19.27097	15 26 40.66	-15 35 40.0	17.5	V	691
1999 KM ₃	1999 06 14.20921	15 03 27.08	-14 26 18.7	19.0		1999 KS ₃	1999 05 19.27385	15 26 40.51	-15 35 39.7	17.7		704
1999 KM ₃	1999 06 14.22154	15 03 26.68	-14 26 18.5	19.4		1999 KS ₃	1999 05 19.29273	15 26 39.63	-15 35 28.1	17.6	V	691
1999 KN ₃	1999 04 19.37765	15 42 46.46	-16 53 18.8	17.8	R	1999 KS ₃	1999 05 19.31420	15 26 38.63	-15 35 17.0	17.6	V	691
1999 KN ₃	1999 04 19.40313	15 42 45.69	-16 53 13.1		699	1999 KS ₃	1999 05 20.20099	15 25 38.51	-15 27 21.7	17.8	V	691
1999 KN ₃	1999 04 19.42862	15 42 45.09	-16 53 09.9		699	1999 KS ₃	1999 05 20.22266	15 25 37.49	-15 27 10.2	17.7	V	691
1999 KN ₃	1999 05 10.28315	15 29 16.86	-15 46 26.7	17.5		1999 KS ₃	1999 05 20.24438	15 25 56.47	-15 26 58.8	17.5	V	691
1999 KN ₃	1999 05 10.29537	15 29 16.25	-15 46 24.3	17.8		1999 KS ₃	1999 06 09.26415	15 12 37.95	-12 42 15.2	18.2		704
1999 KN ₃	1999 05 10.30756	15 29 15.60	-15 46 22.2	17.9		1999 KS ₃	1999 06 09.27360	15 12 37.66	-12 42 11.4	18.7		704
1999 KN ₃	1999 05 10.31974	15 29 14.94	-15 46 18.7	18.1		1999 KS ₃	1999 06 09.28294	15 12 37.28	-12 42 07.7	18.8		704
1999 KN ₃	1999 05 10.33192	15 29 14.21	-15 46 15.9	18.7		1999 KS ₃	1999 06 09.29230	15 12 37.02	-12 42 02.7	19.2		704
1999 KN ₃	1999 05 13.30153	15 26 44.16	-15 35 43.9	17.7		1999 KS ₃	1999 06 09.30164	15 12 36.68	-12 41 58.9	19.1		704
1999 KN ₃	1999 05 13.31651	15 26 43.39	-15 35 40.9		704	1999 KS ₃	1999 06 14.17229	15 10 11.63	-12 08 08.4	18.8		704
1999 KN ₃	1999 05 13.33154	15 26 42.50	-15 35 37.4		704	1999 KS ₃	1999 06 14.18461	15 10 11.26	-12 08 03.5	19.3		704
1999 KN ₃	1999 05 13.34658	15 26 41.71	-15 35 34.2		704	1999 KS ₃	1999 06 14.19693	15 10 10.96	-12 07 57.8	19.1		704
1999 KN ₃	1999 05 13.36153	15 26 40.93	-15 35 30.1	18.1		1999 KS ₃	1999 06 14.20936	15 10 10.55	-12 07 53.7	18.9		704
1999 KN ₃	1999 05 14.26758	15 25 54.82	-15 32 20.2	17.4		1999 KS ₃	1999 06 14.22169	15 10 10.22	-12 07 48.8	18.8		704
1999 KN ₃	1999 05 14.27956	15 25 54.19	-15 32 16.5	17.7		1999 KT ₃	* 1999 05 17.37649	15 58 50.35	-09 43 26.5	20.7	V	691
1999 KN ₃	1999 05 14.29192	15 25 53.53	-15 32 14.7	18.0		1999 KT ₃	1999 05 17.39782	15 58 49.21	-09 43 20.0	20.6	V	691
1999 KN ₃	1999 05 14.30391	15 25 52.89	-15 32 12.2	17.6		1999 KT ₃	1999 05 17.42586	15 58 47.73	-09 43 12.0	20.1	V	691
1999 KN ₃	1999 05 14.31592	15 25 52.19	-15 32 09.8	17.3		1999 KT ₃	1999 05 21.28239	15 55 33.90	-09 25 31.3	20.0	V	691
1999 KN ₃	1999 05 17.27422	15 23 20.65	-15 21 55.3	16.8	R	1999 KT ₃	1999 05 21.30347	15 55 32.76	-09 25 25.7	20.0	V	691
1999 KN ₃	1999 05 17.28912	15 23 19.82	-15 21 52.3	16.8	R	1999 KT ₃	1999 05 21.32458	15 55 31.67	-09 25 18.9	19.8	V	691
1999 KN ₃	1999 05 17.30331	15 23 19.05	-15 21 49.1	16.7	R	1999 KU ₃	* 1999 05 17.37715	15 59 47.32	-09 28 16.6	20.7	V	691
1999 KN ₃	1999 05 17.31795	15 23 18.32	-15 21 46.1	16.7	R	1999 KU ₃	1999 05 17.39848	15 59 46.26	-09 28 14.0	20.6	V	691
1999 KN ₃	* 1999 05 17.32209	15 23 17.98	-15 21 45.5	17.2	V	1999 KU ₃	1999 05 17.42652	15 59 44.94	-09 28 10.6	20.8	V	691
1999 KN ₃	1999 05 17.34384	15 23 16.80	-15 21 40.6	17.0	V	1999 KU ₃	1999 05 21.28318	15 56 42.53	-09 20 38.0	19.3	V	691
1999 KN ₃	1999 05 17.36632	15 23 15.61	-15 21 36.3	17.0	V	1999 KU ₃	1999 05 21.30427	15 56 41.35	-09 20 33.3	20.0	V	691
1999 KN ₃	1999 05 18.22677	15 22 32.04	-15 18 42.9	17.4		1999 KU ₃	1999 05 21.32537	15 56 40.27	-09 20 31.6	19.9	V	691
1999 KN ₃	1999 05 18.24093	15 22 31.24	-15 18 39.4	17.7		1999 KV ₃	* 1999 05 17.37731	16 00 01.27	-09 37 56.2	20.1	V	691
1999 KN ₃	1999 05 18.25493	15 22 30.50	-15 18 36.5	17.7		1999 KV ₃	1999 05 17.39864	16 00 00.23	-09 37 43.2	20.1	V	691
1999 KN ₃	1999 05 18.26896	15 22 29.72	-15 18 34.0	18.0		1999 KV ₃	1999 05 17.42668	15 59 58.90	-09 37 26.4	20.1	V	691
1999 KN ₃	1999 05 18.28294	15 22 28.97	-15 18 31.9	18.0		1999 KV ₃	1999 05 21.28342	15 57 03.01	-08 59 39.0	19.8	V	691
1999 KN ₃	1999 05 19.22992	15 21 41.00	-15 15 22.9	17.6		1999 KV ₃	1999 05 21.30450	15 57 01.95	-08 59 27.1	19.5	V	691
1999 KN ₃	1999 05 19.24385	15 21 40.19	-15 15 20.4	17.8		1999 KV ₃	1999 05 21.32561	15 57 00.89	-08 59 15.1	19.6	V	691
1999 KN ₃	1999 05 19.25783	15 21 39.45	-15 15 19.0	18.8		1999 KW ₃	* 1999 05 17.37935	16 02 58.03	-09 29 28.9	20.4	V	691
1999 KN ₃	1999 05 19.28577	15 21 38.01	-15 15 12.8	18.2		1999 KW ₃	1999 05 17.40068	16 02 56.82	-09 29 22.1	20.3	V	691
1999 KN ₃	1999 05 20.19746	15 20 52.27	-15 12 11.4	17.5	V	1999 KW ₃	1999 05 17.42872	16 02 55.28	-09 29 12.7	20.3	V	691
1999 KN ₃	1999 05 20.21912	15 20 51.09	-15 12 07.8	17.5	V	1999 KW ₃	1999 05 21.2					

1999 KA ₄	1999 05 18.32312	14 29 57.72	-13 59 02.2	18.2 V	691	1999 KH ₄	1999 05 18.25957	14 40 53.03	-11 26 02.5	19.1	704
1999 KA ₄	1999 05 19.16170	14 29 14.79	-13 57 06.8	17.7	704	1999 KH ₄	1999 05 18.27359	14 40 52.23	-11 26 05.2	19.1	704
1999 KA ₄	1999 05 19.17560	14 29 14.01	-13 57 04.6	17.7	704	1999 KH ₄	1999 05 19.22142	14 40 00.89	-11 29 22.6	18.7	704
1999 KA ₄	1999 05 19.18954	14 29 13.25	-13 57 02.4	17.7	704	1999 KH ₄	1999 05 19.23536	14 40 00.08	-11 29 25.2	18.8	704
1999 KA ₄	1999 05 19.20348	14 29 12.43	-13 57 01.8	18.2	704	1999 KH ₄	1999 05 19.24930	14 39 59.15	-11 29 29.3	19.1	704
1999 KA ₄	1999 05 19.21738	14 29 11.69	-13 57 00.7	18.2	704	1999 KH ₄	1999 05 19.26329	14 39 58.44	-11 29 31.2	19.5	704
1999 KA ₄	1999 05 21.21552	14 27 32.45	-13 52 41.6	18.4 V	691	1999 KH ₄	* 1999 05 20.18939	14 39 09.48	-11 32 49.1	17.9 R	732
1999 KA ₄	1999 05 21.23695	14 27 31.36	-13 52 38.7	18.5 V	691	1999 KH ₄	1999 05 20.19409	14 39 09.25	-11 32 48.7	17.8 R	732
1999 KA ₄	1999 05 21.25846	14 27 30.25	-13 52 36.0	18.4 V	691	1999 KH ₄	1999 05 20.19880	14 39 09.05	-11 32 51.2	17.9 R	732
1999 KA ₄	1999 05 23.43995	14 25 49.00	-13 48 14.9	18.0 R	426	1999 KH ₄	1999 05 20.22668	14 39 07.47	-11 32 56.9		732
1999 KA ₄	1999 05 23.44436	14 25 48.78	-13 48 14.3	17.9 R	426	1999 KH ₄	1999 05 20.23138	14 39 07.20	-11 32 58.7		732
1999 KA ₄	1999 05 23.45004	14 25 48.53	-13 48 13.4	18.1 R	426	1999 KH ₄	1999 05 20.23609	14 39 06.80	-11 32 59.1		732
1999 KA ₄	1999 05 25.47243	14 24 21.05	-13 44 47.4	18.0 R	426	1999 KH ₄	1999 05 21.23494	14 38 15.38	-11 36 39.9	18.0 R	732
1999 KA ₄	1999 05 25.47971	14 24 20.65	-13 44 47.0	18.1 R	426	1999 KH ₄	1999 05 21.24515	14 38 14.69	-11 36 42.2	18.5 R	732
1999 KA ₄	1999 05 25.48654	14 24 20.40	-13 44 47.1		426	1999 KJ ₄	1999 05 12.29825	15 54 36.80	-07 56 23.3	18.0	704
1999 KA ₄	1999 06 07.21634	14 17 56.02	-13 35 18.4	18.6 R	703	1999 KJ ₄	1999 05 12.31120	15 54 36.04	-07 56 20.5	18.7	704
1999 KA ₄	1999 06 07.23226	14 17 55.70	-13 35 17.6	18.7 R	703	1999 KJ ₄	1999 05 12.32417	15 54 35.29	-07 56 20.1	18.1	704
1999 KA ₄	1999 06 07.24826	14 17 55.39	-13 35 17.3	18.7 R	703	1999 KJ ₄	1999 05 12.33715	15 54 34.59	-07 56 18.8	18.1	704
1999 KA ₄	1999 06 07.26429	14 17 55.04	-13 35 17.6	18.9 R	703	1999 KJ ₄	1999 05 12.35010	15 54 33.75	-07 56 18.3	18.6	704
1999 KB ₄	* 1999 05 18.28157	14 32 02.84	-14 03 13.1	19.5 V	691	1999 KJ ₄	1999 05 17.32459	15 49 52.81	-07 51 27.9	17.4	704
1999 KB ₄	1999 05 18.30291	14 32 01.94	-14 03 05.4	19.6 V	691	1999 KJ ₄	1999 05 17.33679	15 49 52.10	-07 51 27.3	17.9	704
1999 KB ₄	1999 05 18.32454	14 32 00.98	-14 02 57.9	19.5 V	691	1999 KJ ₄	1999 05 17.34902	15 49 51.33	-07 51 27.5	18.3	704
1999 KB ₄	1999 05 21.21726	14 30 03.67	-13 45 53.4	19.5 V	691	1999 KJ ₄	1999 05 17.36124	15 49 50.62	-07 51 26.8	17.7	704
1999 KB ₄	1999 05 21.23869	14 30 02.79	-13 45 45.9	19.6 V	691	1999 KJ ₄	1999 05 17.37344	15 49 49.76	-07 51 26.3	17.7	704
1999 KB ₄	1999 05 21.26021	14 30 01.91	-13 45 38.3	19.5 V	691	1999 KJ ₄	* 1999 05 20.20426	15 47 06.49	-07 49 56.8		732
1999 KC ₄	* 1999 05 18.28325	14 34 29.12	-13 59 23.8	20.3 V	691	1999 KJ ₄	1999 05 20.20897	15 47 06.15	-07 49 56.9		732
1999 KC ₄	1999 05 18.30460	14 34 28.24	-13 59 17.0	20.2 V	691	1999 KJ ₄	1999 05 20.21367	15 47 05.79	-07 49 56.2		732
1999 KC ₄	1999 05 18.32623	14 34 27.33	-13 59 10.2	20.1 V	691	1999 KJ ₄	1999 05 20.24387	15 47 04.01	-07 49 58.2		732
1999 KC ₄	1999 05 21.21898	14 32 32.52	-13 44 05.4	20.2 V	691	1999 KJ ₄	1999 05 20.24858	15 47 03.61	-07 49 56.4		732
1999 KC ₄	1999 05 21.24041	14 32 31.66	-13 43 59.1	20.2 V	691	1999 KJ ₄	1999 05 20.25328	15 47 03.43	-07 49 56.6		732
1999 KC ₄	1999 05 21.26193	14 32 30.83	-13 43 52.6	20.3 V	691	1999 KJ ₄	1999 05 20.26683	15 47 02.65	-07 49 57.3	18.3 R	732
1999 KD ₄	* 1999 05 18.28811	14 41 30.20	-14 03 30.9	21.6 V	691	1999 KJ ₄	1999 05 20.27154	15 47 02.33	-07 49 57.1	17.9 R	732
1999 KD ₄	1999 05 18.30946	14 41 28.82	-14 03 24.0	20.9 V	691	1999 KJ ₄	1999 05 20.27625	15 47 02.11	-07 49 56.5	17.4 R	732
1999 KD ₄	1999 05 18.33108	14 41 27.42	-14 03 17.5	20.7 V	691	1999 KJ ₄	1999 05 21.26306	15 46 04.77	-07 49 41.8		732
1999 KD ₄	1999 05 21.22313	14 38 31.46	-13 48 44.0	21.0 V	691	1999 KJ ₄	1999 05 21.26789	15 46 04.41	-07 49 41.3		732
1999 KD ₄	1999 05 21.24455	14 38 30.11	-13 48 38.0	20.9 V	691	1999 KJ ₄	1999 05 21.27274	15 46 04.24	-07 49 41.9		732
1999 KD ₄	1999 05 21.26606	14 38 28.76	-13 48 31.8	21.3 V	691	1999 KJ ₄	1999 05 22.33309	15 45 02.54	-07 49 35.5	18.4 R	732
1999 KE ₄	* 1999 05 20.22506	18 29 17.84	-03 31 29.8	17.4	704	1999 KJ ₄	1999 05 22.34278	15 45 01.87	-07 49 33.7	18.5 R	732
1999 KE ₄	1999 05 20.23510	18 29 17.55	-03 31 19.4	17.1	704	1999 KJ ₄	1999 05 24.37891	15 43 04.00	-07 49 44.1	17.9 R	732
1999 KE ₄	1999 05 20.24508	18 29 17.33	-03 31 08.4	17.0	704	1999 KJ ₄	1999 05 24.39266	15 43 03.19	-07 49 44.0	18.1 R	732
1999 KE ₄	1999 05 20.25515	18 29 17.06	-03 30 57.3	17.0	704	1999 KJ ₄	1999 06 08.31025	15 29 46.60	-08 09 13.8	18.4	704
1999 KE ₄	1999 05 20.26503	18 29 16.75	-03 30 46.7	16.6	704	1999 KJ ₄	1999 06 08.31957	15 29 46.09	-08 09 14.1	19.1	704
1999 KE ₄	1999 05 21.25331	18 28 47.77	-03 12 48.4	17.5	704	1999 KJ ₄	1999 06 08.32887	15 29 45.67	-08 09 17.4	18.9	704
1999 KE ₄	1999 05 21.26363	18 28 47.47	-03 12 37.2	17.5	704	1999 KJ ₄	1999 06 08.33818	15 29 45.21	-08 09 18.9	19.0	704
1999 KE ₄	1999 05 21.27392	18 28 47.18	-03 12 25.2	17.5	704	1999 KJ ₄	1999 06 10.23349	15 28 18.85	-08 14 08.8	17.9	704
1999 KE ₄	1999 05 21.28448	18 28 46.81	-03 12 15.1	17.3	704	1999 KJ ₄	1999 06 10.24797	15 28 18.15	-08 14 10.8	18.6	704
1999 KE ₄	1999 05 21.29433	18 28 46.53	-03 12 05.3	17.3	704	1999 KJ ₄	1999 06 10.26249	15 28 17.50	-08 14 13.4	18.6	704
1999 KE ₄	1999 05 21.31498	18 28 45.80	-03 11 42.2	18.4	704	1999 KJ ₄	1999 06 10.27696	15 28 16.85	-08 14 14.7	18.7	704
1999 KE ₄	1999 05 21.32524	18 28 45.44	-03 11 30.7	18.4	704	1999 KJ ₄	1999 06 10.29150	15 28 16.14	-08 14 17.7	19.1	704
1999 KE ₄	1999 05 21.33565	18 28 45.16	-03 11 20.7	18.9	704	1999 KJ ₄	1999 06 14.17430	15 25 33.81	-08 25 53.2	18.5	704
1999 KE ₄	1999 05 21.34564	18 28 44.83	-03 11 09.5	18.6	704	1999 KJ ₄	1999 06 14.18662	15 25 33.33	-08 25 55.7	18.7	704
1999 KE ₄	1999 05 21.35550	18 28 44.41	-03 10 59.0	18.9	704	1999 KJ ₄	1999 06 14.19894	15 25 32.85	-08 25 58.4	19.0	704
1999 KE ₄	1999 06 12.35011	18 11 12.19	+02 44 15.6	17.3	704	1999 KJ ₄	1999 06 14.21137	15 25 32.25	-08 25 59.8	19.6	704
1999 KE ₄	1999 06 12.36216	18 11 11.45	+02 44 25.4	17.4	704	1999 KJ ₄	1999 06 14.22371	15 25 31.80	-08 26 02.6	19.8	704
1999 KE ₄	1999 06 12.37421	18 11 10.64	+02 44 35.2	17.3	704	1999 KK ₄	1998 02 02.36031	10 00 10.07	+03 16 06.2	18.8 V	691
1999 KE ₄	1999 06 12.38627	18 11 09.90	+02 44 44.6	17.4	704	1999 KK ₄	1998 02 02.38460	10 00 09.09	+03 16 13.2	18.8 V	691
1999 KE ₄	1999 06 12.39832	18 11 09.13	+02 44 55.0	17.4	704	1999 KK ₄	1998 02 02.40569	10 00 08.23	+03 16 19.2	18.7 V	691
1999 KE ₄	1999 06 14.29120	18 09 14.00	+03 09 28.6	16.7	704	1999 KK ₄	1998 02 24.34888	09 44 29.47	+05 22 30.0	18.8 V	566
1999 KE ₄	1999 06 14.30335	18 09 13.21	+03 09 37.7	16.7	704	1999 KK ₄	1998 02 24.35869	09 44 29.02	+05 22 33.9	19.4 V	566
1999 KE ₄	1999 06 14.31539	18 09 12.47	+03 09 46.8	17.1	704	1999 KK ₄	1998 02 24.36879	09 44 28.58	+05 22 37.9	18.9 V	566
1999 KE ₄	1999 06 14.32744	18 09 11.67	+03 09 55.9	17.2	704	1999 KK ₄	1999 05 12.29825	15 52 32.89	-08 27 30.6	19.1	704
1999 KE ₄	1999 06 14.33948	18 09 10.92	+03 10 05.7	17.4	704	1999 KK ₄	1999 05 12.31120	15 52 32.31	-08 27 27.1	19.1	704
1999 KF ₄	* 1999 05 20.32195	20 27 58.34	+00 14 57.0	17.4	704	1999 KK ₄	1999 05 12.32417	15 52 31.72	-08 27 22.8	19.0	704
1999 KF ₄	1999 05 20.33159	20 27 58.70	+00 15 06.7	17.4	704	1999 KK ₄	1999 05 12.33715	15 52 31.14	-08 27 18.1	19.0	704
1999 KF ₄	1999 05 20.34175	20 27 59.02	+00 15 17.4	17.7	704	1999 KK ₄	1999 05 12.35010	15 52 30.61	-08 27 13.7	19.0	704
1999 KF ₄	1999 05 20.36112	20 27 59.77	+00 15 38.0	18.5	704	1999 KK ₄	1999 05 17.32459	15 48 50.54	-08 03 53.4	17.9	704
1999 KF ₄	1999 05 21.36428	20 28 33.55	+00 34 03.9	17.3	704	1999 KK ₄	1999 05 17.33679	15 48 50.08	-08 03 49.3	17.9	704
1999 KF ₄	1999 05 21.37409	20 28 33.85	+00 34 14.6	17.5	704	1999 KK ₄	1999 05 17.34902	15 48 49.51	-08 03 46.8	18.3	704
1999 KF ₄	1999 05 21.38393	20 28 34.14	+00 34 26.3	17.3	704	1999 KK ₄	1999 05 17.36124	15 48 48.82	-08 03 43.7	17.7	704
1999 KF ₄	1999 05 21.39379	20 28 34.39	+00 34 37.1	17.7	704	1999 KK ₄	1999 05 17.37344	15 48 48.30	-08 03 39.7	17.7	704

1999 KN ₄	1999 05 20.36597	16 49 12.90	-16 12 42.9	19.4 R	684	1999 KT ₄	1999 05 21.96436	13 45 13.04	-04 06 48.5	046
1999 KN ₄	1999 05 21.30686	16 48 22.81	-16 15 34.4		684	1999 KT ₄	1999 05 21.96475	13 45 13.04	-04 06 49.7	557
1999 KN ₄	1999 05 21.31913	16 48 22.13	-16 15 36.5	18.8 R	684	1999 KT ₄	1999 05 21.96583	13 45 13.05	-04 06 49.1	046
1999 KO ₄	1999 05 13.38276	16 52 55.33	-16 42 34.2	18.9	704	1999 KT ₄	1999 05 21.96657	13 45 13.01	-04 06 48.9	17.1 R
1999 KO ₄	1999 05 13.39786	16 52 54.69	-16 42 33.1	18.5	704	1999 KT ₄	1999 05 21.97385	13 45 13.16	-04 06 52.0	17.2 R
1999 KO ₄	1999 05 13.41294	16 52 54.02	-16 42 28.4	18.5	704	1999 KT ₄	1999 05 22.13657	13 45 17.19	-04 07 39.2	17.9 V
1999 KO ₄	1999 05 13.42802	16 52 53.48	-16 42 25.5	18.5	704	1999 KT ₄	1999 05 22.14304	13 45 17.35	-04 07 42.5	18.2 V
1999 KO ₄	1999 05 13.44310	16 52 52.85	-16 42 23.4	19.1	704	1999 KT ₄	1999 05 22.14560	13 45 18.34	-04 08 03.6	17.2 R
1999 KO ₄	1999 05 18.35900	16 49 22.72	-16 28 00.5	18.4	704	1999 KT ₄	1999 05 22.14789	13 45 17.43	-04 07 44.7	17.9 V
1999 KO ₄	1999 05 18.37288	16 49 21.94	-16 27 59.6	18.4	704	1999 KT ₄	1999 05 22.14994	13 45 18.39	-04 08 04.0	17.4 R
1999 KO ₄	1999 05 18.38677	16 49 21.32	-16 27 56.0	18.8	704	1999 KT ₄	1999 05 22.15411	13 45 17.50	-04 07 45.6	18.2 V
1999 KO ₄	1999 05 18.40064	16 49 20.57	-16 27 53.5	18.8	704	1999 KT ₄	1999 05 22.16223	13 45 18.70	-04 08 09.5	17.4 R
1999 KO ₄	1999 05 18.41451	16 49 19.93	-16 27 50.4	18.8	704	1999 KT ₄	1999 05 22.28634	13 45 21.56	-04 09 04.7	658
1999 KO ₄	* 1999 05 20.33476	16 47 49.31	-16 22 21.2	17.7 R	684	1999 KT ₄	1999 05 22.29274	13 45 21.71	-04 09 07.1	658
1999 KO ₄	1999 05 20.34747	16 47 48.67	-16 22 18.9		684	1999 KT ₄	1999 05 22.29595	13 45 21.76	-04 09 08.6	658
1999 KO ₄	1999 05 21.31245	16 47 01.55	-16 19 35.3		684	1999 KT ₄	1999 05 22.44861	13 45 26.38	-04 09 51.6	17.9 R
1999 KO ₄	1999 05 21.32755	16 47 00.76	-16 19 32.9	17.7 R	684	1999 KT ₄	1999 05 22.45179	13 45 26.35	-04 09 52.9	17.9 R
1999 KO ₄	1999 06 09.28778	16 29 57.17	-15 35 50.6	17.2 R	684	1999 KT ₄	1999 05 22.62120	13 45 29.89	-04 11 05.7	17.8 R
1999 KO ₄	1999 06 09.29192	16 29 56.94	-15 35 50.1		684	1999 KT ₄	1999 06 08.26168	13 58 57.61	-06 52 54.4	18.3
1999 KO ₄	1999 06 09.31131	16 29 55.77	-15 35 48.2	18.3	704	1999 KT ₄	1999 06 08.27106	13 58 58.15	-06 52 59.5	18.3
1999 KO ₄	1999 06 09.32074	16 29 55.30	-15 35 47.0	18.6	704	1999 KT ₄	1999 06 08.28034	13 58 58.80	-06 53 07.1	18.2
1999 KO ₄	1999 06 09.33010	16 29 54.76	-15 35 47.6	18.4	704	1999 KT ₄	1999 06 08.28965	13 58 59.35	-06 53 13.7	18.9
1999 KO ₄	1999 06 09.33942	16 29 54.22	-15 35 46.8	18.9	704	1999 KT ₄	1999 06 10.16225	14 01 13.98	-07 15 40.7	19.1
1999 KO ₄	1999 06 09.34876	16 29 53.67	-15 35 44.7	18.6	704	1999 KT ₄	1999 06 10.17721	14 01 15.09	-07 15 51.3	18.7
1999 KO ₄	1999 06 10.34453	16 29 00.97	-15 34 12.0	17.5 R	684	1999 KT ₄	1999 06 10.19207	14 01 16.04	-07 16 03.0	19.5
1999 KO ₄	1999 06 10.34749	16 29 00.81	-15 34 11.9		684	1999 KT ₄	1999 06 10.20693	14 01 17.10	-07 16 14.3	19.5
1999 KO ₄	1999 06 11.31782	16 28 10.14	-15 32 46.8	17.1 R	703	1999 KT ₄	1999 06 10.22177	14 01 18.05	-07 16 24.3	18.7
1999 KO ₄	1999 06 11.32881	16 28 09.53	-15 32 46.6	17.5 R	703	1999 KU ₄	1999 05 10.35006	16 56 31.80	-15 19 45.8	18.3
1999 KO ₄	1999 06 11.33094	16 28 09.42	-15 32 46.0	17.3 R	703	1999 KU ₄	1999 05 10.36225	16 56 31.83	-15 19 52.3	18.3
1999 KO ₄	1999 06 11.34191	16 28 08.84	-15 32 43.4	17.2 R	703	1999 KU ₄	1999 05 10.37441	16 56 31.91	-15 20 00.3	18.3
1999 KO ₄	1999 06 11.34402	16 28 08.71	-15 32 43.4	17.5 R	703	1999 KU ₄	1999 05 10.38662	16 56 31.88	-15 20 05.9	18.0
1999 KO ₄	1999 06 11.35486	16 28 08.07	-15 32 43.6	17.9 R	703	1999 KU ₄	1999 05 10.39880	16 56 31.80	-15 20 12.8	18.0
1999 KO ₄	1999 06 11.35701	16 28 08.04	-15 32 41.6	18.0 R	703	1999 KU ₄	1999 05 13.31181	16 56 35.57	-15 45 53.6	18.0
1999 KO ₄	1999 06 11.36791	16 28 07.44	-15 32 42.6	18.0 R	703	1999 KU ₄	1999 05 13.32676	16 56 35.41	-15 46 02.7	18.0
1999 KO ₄	1999 06 15.23366	16 24 54.04	-15 28 05.3	18.6	704	1999 KU ₄	1999 05 13.34189	16 56 35.16	-15 46 11.7	17.5
1999 KO ₄	1999 06 15.24583	16 24 53.46	-15 28 04.8	18.7	704	1999 KU ₄	1999 05 13.35684	16 56 35.23	-15 46 19.2	17.5
1999 KO ₄	1999 06 15.25797	16 24 52.76	-15 28 03.1	18.8	704	1999 KU ₄	1999 05 13.38266	16 56 35.07	-15 46 33.7	18.0
1999 KO ₄	1999 06 15.27015	16 24 52.20	-15 28 03.1	18.4	704	1999 KU ₄	1999 05 13.39776	16 56 34.85	-15 46 42.4	18.0
1999 KO ₄	1999 06 15.28229	16 24 51.58	-15 28 02.8	18.4	704	1999 KU ₄	1999 05 13.41284	16 56 34.81	-15 46 50.5	18.0
1999 KP ₄	* 1999 05 20.36912	21 16 43.95	-00 40 21.9	18.2	704	1999 KU ₄	1999 05 13.42793	16 56 34.74	-15 46 59.1	18.3
1999 KP ₄	1999 05 20.37874	21 16 44.59	-00 40 22.0	18.2	704	1999 KU ₄	1999 05 13.44301	16 56 34.58	-15 47 08.6	18.3
1999 KP ₄	1999 05 20.38865	21 16 45.23	-00 40 22.1	18.5	704	1999 KU ₄	1999 05 14.32404	16 56 32.28	-15 55 29.2	17.4
1999 KP ₄	1999 05 20.39852	21 16 46.12	-00 40 22.4	18.5	704	1999 KU ₄	1999 05 14.33614	16 56 32.22	-15 55 37.0	17.6
1999 KP ₄	1999 05 21.39969	21 17 59.70	-00 40 21.8	17.9	704	1999 KU ₄	1999 05 14.34797	16 56 32.13	-15 55 43.5	17.8
1999 KP ₄	1999 05 21.40953	21 18 00.40	-00 40 22.7	17.9	704	1999 KU ₄	1999 05 14.35998	16 56 31.87	-15 55 50.8	16.9
1999 KP ₄	1999 05 21.42025	21 18 01.19	-00 40 21.2	18.1	704	1999 KU ₄	1999 05 14.37189	16 56 31.78	-15 55 58.1	16.7
1999 KP ₄	1999 05 21.43086	21 18 01.95	-00 40 23.0	18.1	704	1999 KU ₄	* 1999 05 18.35965	16 55 56.86	-16 37 19.6	17.4
1999 KP ₄	1999 05 21.44067	21 18 02.60	-00 40 22.2	18.1	704	1999 KU ₄	1999 05 18.37353	16 55 56.49	-16 37 28.7	17.4
1999 KQ ₄	* 1999 05 20.32510	20 41 39.45	-02 51 14.8	17.7	704	1999 KU ₄	1999 05 18.38741	16 55 56.24	-16 37 37.6	17.4
1999 KQ ₄	1999 05 20.33531	20 41 39.96	-02 51 01.4	17.6	704	1999 KU ₄	1999 05 18.40129	16 55 55.98	-16 37 46.5	17.4
1999 KQ ₄	1999 05 20.34500	20 41 40.53	-02 50 47.9	18.0	704	1999 KU ₄	1999 05 18.41515	16 55 55.67	-16 37 56.1	17.4
1999 KQ ₄	1999 05 20.35478	20 41 40.89	-02 50 34.3	18.0	704	1999 KU ₄	1999 05 19.36222	16 55 42.58	-16 48 38.0	17.5
1999 KQ ₄	1999 05 20.36427	20 41 41.43	-02 50 16.4	17.6	704	1999 KU ₄	1999 05 19.37614	16 55 42.26	-16 48 47.0	17.4
1999 KQ ₄	1999 05 21.35672	20 42 32.04	-02 25 21.3	17.9	704	1999 KU ₄	1999 05 19.39003	16 55 42.00	-16 48 56.7	17.8
1999 KQ ₄	1999 05 21.36674	20 42 32.60	-02 25 05.1	18.2	704	1999 KU ₄	1999 05 19.40394	16 55 41.64	-16 49 06.1	17.4
1999 KQ ₄	1999 05 21.37672	20 42 33.09	-02 24 51.2	17.5	704	1999 KU ₄	1999 05 19.41792	16 55 41.37	-16 49 16.0	17.4
1999 KQ ₄	1999 05 21.38694	20 42 33.55	-02 24 35.3	17.8	704	1999 KU ₄	1999 05 21.97407	16 54 56.38	-17 19 55.9	557
1999 KQ ₄	1999 05 21.39563	20 42 34.00	-02 24 21.9	17.8	704	1999 KU ₄	1999 05 21.97569	16 54 56.32	-17 19 57.3	557
1999 KR ₄	* 1999 05 20.36893	21 16 42.74	-04 03 56.6	18.9	704	1999 KU ₄	1999 05 21.97733	16 54 56.28	-17 19 58.4	557
1999 KR ₄	1999 05 20.37854	21 16 43.65	-04 03 50.6	18.4	704	1999 KU ₄	1999 05 21.97896	16 54 56.23	-17 19 59.5	15.9 V
1999 KR ₄	1999 05 20.39833	21 16 45.31	-04 03 34.5	19.3	704	1999 KU ₄	1999 05 21.99250	16 54 55.91	-17 20 09.3	16.1 R
1999 KR ₄	1999 05 20.40807	21 16 45.82	-04 03 28.3	19.3	704	1999 KU ₄	1999 05 21.99402	16 54 55.86	-17 20 10.5	046
1999 KR ₄	1999 05 21.39993	21 18 13.96	-03 50 34.7	18.9	704	1999 KU ₄	1999 05 21.99550	16 54 55.83	-17 20 11.6	046
1999 KR ₄	1999 05 21.40978	21 18 14.86	-03 50 25.9	18.3	704	1999 KU ₄	1999 05 21.99698	16 54 55.79	-17 20 12.7	046
1999 KR ₄	1999 05 21.42057	21 18 15.77	-03 50 17.1	18.3	704	1999 KU ₄	1999 05 22.03094	16 54 54.84	-17 20 38.4	118
1999 KR ₄	1999 05 21.43112	21 18 16.67	-03 50 08.6	18.6	704	1999 KU ₄	1999 05 22.03265	16 54 54.81	-17 20 39.7	118
1999 KR ₄	1999 05 21.44091	21 18 17.55	-03 50 02.3	18.5	704	1999 KU ₄	1999 05 22.03707	16 54 54.71	-17 20 43.0	118
1999 KS ₄	* 1999 05 20.38260	21 37 53.67	-07 20 22.3	17.9	704	1999 KU ₄	1999 05 22.19149	16 54 51.62	-17 22 22.2	860
1999 KS ₄	1999 05 20.39245	21 37 54.38	-07 20 13.5	17.9	704	1999 KU ₄	1999 05 22.21380	16 54 50.94	-17 22 40.0	17.5 V I
1999 KS ₄	1999 05 20.40236	21 37 55.08	-07 20 06.3	18.0	704	1999 KU ₄	1999 05 22.21828	16 54 50.86	-17 22 42.5	17.3 V I
1999 KS ₄	1999 05 20.41192	21 37 55.76	-07 19 56.1	18.0	704	1999 KU ₄	1999 05 22.46758	16 54 46.75	-17 25 47.1	17.2 R
1999 KS ₄	1999 05 21.40311	21 39 07.88	-07 06 59.4	18.4	704	1999 KU ₄	1999 05 22.47447	16 54 46.62	-17 25 51.9	17.2 R
1999 KS ₄	1999 05 21.41362	21 39 08.50	-07 06 50.1	18.4	704	1999 KU ₄	1999 05 22.63786	16 54 42.78	-17 27 57.3	18.1 V
1999 KS ₄	1999 05 21.42457	21 39 09.11	-07 06 41.5	18.2						

1999 KU ₄	1999 06 05.64549	16 46 56.79	-21 05 19.3		360	1999 KW ₄	1999 05 26.42770	20 41 33.64	+20 37 56.3		658
1999 KU ₄	1999 06 05.66424	16 46 55.86	-21 05 39.7		360	1999 KW ₄	1999 05 28.02818	20 33 55.65	+24 37 51.2		046
1999 KU ₄	1999 06 09.31269	16 44 17.64	-22 14 06.1	15.8	704	1999 KW ₄	1999 05 28.02911	20 33 55.36	+24 37 59.5		046
1999 KU ₄	1999 06 09.32208	16 44 17.02	-22 14 17.8	17.7	704	1999 KW ₄	1999 05 28.02985	20 33 55.14	+24 38 06.4		046
1999 KU ₄	1999 06 09.33144	16 44 16.70	-22 14 28.2		704	1999 KW ₄	1999 05 28.03049	20 33 54.93	+24 38 12.3		046
1999 KU ₄	1999 06 09.34077	16 44 16.17	-22 14 38.9		704	1999 KW ₄	1999 05 28.89876	20 29 20.41	+26 52 45.7	16.6 R	151
1999 KU ₄	1999 06 09.35010	16 44 15.62	-22 14 50.1		704	1999 KW ₄	1999 05 28.90360	20 29 18.62	+26 53 30.7	16.4 V	151
1999 KU ₄	1999 06 10.00233	16 43 46.84	-22 27 33.6		118	1999 KW ₄	1999 05 28.90532	20 29 18.22	+26 53 47.2	16.2 R	151
1999 KU ₄	1999 06 10.00683	16 43 46.62	-22 27 38.7		118	1999 KW ₄	1999 05 28.90699	20 29 17.66	+26 54 05.3	16.6 R	151
1999 KU ₄	1999 06 10.00831	16 43 46.53	-22 27 40.6	16.1 R	118	1999 KW ₄	1999 05 28.90869	20 29 16.93	+26 54 20.8	16.5 R	151
1999 KU ₄	1999 06 10.26707	16 43 34.40	-22 32 20.8	16.1 V	860	1999 KW ₄	1999 05 28.91189	20 29 15.93	+26 54 51.4	16.4 R	151
1999 KU ₄	1999 06 10.27285	16 43 34.19	-22 32 26.8	15.8 V	860	1999 KW ₄	1999 05 29.07008	20 28 22.33	+27 19 54.8		104
1999 KU ₄	1999 06 10.28382	16 43 33.58	-22 32 40.2	16.0 V	860	1999 KW ₄	1999 05 29.07118	20 28 22.05	+27 20 04.0		104
1999 KU ₄	1999 06 15.23500	16 39 56.67	-24 13 28.3	15.9	704	1999 KW ₄	1999 05 29.07240	20 28 21.60	+27 20 16.1		104
1999 KU ₄	1999 06 15.24717	16 39 56.05	-24 13 43.4		704	1999 KW ₄	1999 05 29.07413	20 28 20.96	+27 20 31.9	16.0 V	104
1999 KU ₄	1999 06 15.25931	16 39 55.43	-24 13 59.1		704	1999 KW ₄	1999 05 29.76467	20 24 22.77	+29 10 05.6	15.6 V	900
1999 KU ₄	1999 06 15.27149	16 39 54.79	-24 14 14.5		704	1999 KW ₄	1999 05 29.76978	20 24 20.89	+29 10 54.4		900
1999 KU ₄	1999 06 15.28363	16 39 54.15	-24 14 29.0		704	1999 KW ₄	1999 05 30.02299	20 22 51.53	+29 51 17.1		610
1999 KU ₄	1999 06 20.86933	16 36 11.90	-26 14 01.7	14.6 R	540	1999 KW ₄	1999 05 30.02715	20 22 49.73	+29 51 56.7		610
1999 KU ₄	1999 06 20.87054	16 36 11.84	-26 14 03.4		540	1999 KW ₄	1999 05 30.26744	20 21 22.06	+30 30 25.0	15.9	750
1999 KU ₄	1999 06 20.87159	16 36 11.76	-26 14 05.0		540	1999 KW ₄	1999 05 30.27430	20 21 19.44	+30 31 31.0	15.6	750
1999 KU ₄	1999 06 20.87263	16 36 11.71	-26 14 06.1		540	1999 KW ₄	1999 05 30.27752	20 21 18.26	+30 32 02.6	16.1	750
1999 KV ₄	* 1999 05 17.15397	08 43 10.92	+30 56 45.9	18.6 R	703	1999 KW ₄	1999 05 30.88270	20 17 28.46	+32 09 32.8	15.4 R	151
1999 KV ₄	1999 05 17.16184	08 43 13.50	+30 56 32.3	18.8 R	703	1999 KW ₄	1999 05 30.88601	20 17 27.20	+32 10 02.3	15.6 R	151
1999 KV ₄	1999 05 17.16970	08 43 16.00	+30 56 16.5	18.4 R	703	1999 KW ₄	1999 05 31.71577	20 11 49.41	+34 25 19.7	15.9 V	402
1999 KV ₄	1999 05 17.17770	08 43 18.43	+30 56 02.1	18.6 R	703	1999 KW ₄	1999 05 31.71829	20 11 48.28	+34 25 44.6		402
1999 KV ₄	1999 05 18.13804	08 48 19.31	+30 26 04.9		703	1999 KW ₄	1999 05 31.71955	20 11 47.74	+34 25 56.4		402
1999 KV ₄	1999 05 18.15918	08 48 25.90	+30 25 23.7		703	1999 KW ₄	1999 06 02.04567	20 01 55.30	+38 02 05.1		118
1999 KV ₄	1999 05 18.17222	08 48 29.78	+30 25 00.0	19.1 R	703	1999 KW ₄	1999 06 02.04671	20 01 54.76	+38 02 16.3		118
1999 KV ₄	1999 05 18.18388	08 48 33.38	+30 24 37.1		703	1999 KW ₄	1999 06 03.18833	19 52 27.12	+41 06 58.5	16.2 V	726
1999 KV ₄	1999 05 18.86573	08 52 04.84	+30 02 51.9		557	1999 KW ₄	1999 06 03.19181	19 52 25.28	+41 07 32.6	16.1 V	726
1999 KV ₄	1999 05 18.86763	08 52 05.42	+30 02 49.1	18.6 V	557	1999 KW ₄	1999 06 03.19528	19 52 23.59	+41 08 04.1	15.7 V	726
1999 KV ₄	1999 05 19.13855	08 53 29.16	+29 54 11.8		703	1999 KW ₄	1999 06 03.19875	19 52 21.61	+41 08 39.7	15.7 V	726
1999 KV ₄	1999 05 19.14226	08 53 30.24	+29 54 03.9		703	1999 KW ₄	1999 06 04.04120	19 44 39.82	+43 23 15.2	15.1 R	118
1999 KV ₄	1999 05 19.16971	08 53 38.73	+29 53 11.2		703	1999 KW ₄	1999 06 04.04365	19 44 38.38	+43 23 38.5		118
1999 KV ₄	1999 05 19.17345	08 53 39.86	+29 53 02.2		703	1999 KW ₄	1999 06 04.04613	19 44 36.93	+43 24 02.1		118
1999 KV ₄	1999 05 22.21372	09 08 58.73	+28 12 07.2		658	1999 KW ₄	1999 06 04.89976	19 36 15.62	+45 37 17.3	15.3 R	151
1999 KV ₄	1999 05 22.21534	09 08 59.25	+28 12 04.5		658	1999 KW ₄	1999 06 04.90333	19 36 13.38	+45 37 50.8	15.3 R	151
1999 KV ₄	1999 05 22.21740	09 08 59.81	+28 12 00.2		658	1999 KW ₄	1999 06 04.90625	19 36 11.58	+45 38 18.2	15.4 R	151
1999 KV ₄	1999 05 24.14523	09 18 24.69	+27 05 26.2		693	1999 KW ₄	1999 06 04.90773	19 36 10.70	+45 38 32.1	15.4 R	151
1999 KV ₄	1999 05 24.14604	09 18 24.91	+27 05 24.6		693	1999 KW ₄	1999 06 04.91042	19 36 09.01	+45 38 57.5	15.2 R	151
1999 KV ₄	1999 05 24.14686	09 18 25.14	+27 05 22.7	18.4 R	693	1999 KW ₄	1999 06 04.91338	19 36 07.15	+45 39 24.8	15.3 R	151
1999 KV ₄	1999 05 24.22238	09 18 47.08	+27 02 39.9		658	1999 KW ₄	1999 06 04.95873	19 35 38.82	+45 46 30.8	15.7 V	610
1999 KV ₄	1999 05 24.22831	09 18 48.75	+27 02 28.4		658	1999 KW ₄	1999 06 04.96220	19 35 36.66	+45 47 03.5		610
1999 KV ₄	1999 05 24.23093	09 18 49.53	+27 02 23.1		658	1999 KW ₄	1999 06 04.96567	19 35 34.50	+45 47 36.2		610
1999 KV ₄	1999 06 04.47535	10 09 14.18	+20 07 29.5	S	360	1999 KW ₄	1999 06 04.96914	19 35 32.35	+45 48 08.9		610
1999 KV ₄	1999 06 04.47986	10 09 15.18	+20 07 18.5	S	360	1999 KW ₄	1999 06 04.97262	19 35 30.19	+45 48 41.6		610
1999 KV ₄	1999 06 04.48958	10 09 17.65	+20 06 57.4	S	360	1999 KW ₄	1999 06 05.00443	19 35 10.25	+45 53 35.7		108
1999 KW ₄	* 1999 05 20.36553	21 03 02.55	+07 31 00.0	17.1	704	1999 KW ₄	1999 06 05.00608	19 35 09.35	+45 53 49.5		108
1999 KW ₄	1999 05 20.37503	21 03 00.88	+07 32 05.0	17.5	704	1999 KW ₄	1999 06 05.00747	19 35 08.47	+45 54 02.3	15.8 V	108
1999 KW ₄	1999 05 20.38491	21 02 59.01	+07 33 12.0	17.7	704	1999 KW ₄	1999 06 05.02216	19 34 59.32	+45 56 24.0	15.7 V	620
1999 KW ₄	1999 05 20.39476	21 02 57.41	+07 34 18.9		704	1999 KW ₄	1999 06 05.02332	19 34 58.60	+45 56 34.4	15.6 V	620
1999 KW ₄	1999 05 20.40466	21 02 55.65	+07 35 25.5		704	1999 KW ₄	1999 06 05.02554	19 34 57.12	+45 56 55.1	15.6 V	620
1999 KW ₄	1999 05 21.31632	21 00 18.33	+09 20 57.8	17.5	704	1999 KW ₄	1999 06 05.02906	19 34 54.90	+45 57 28.0	15.8 V	620
1999 KW ₄	1999 05 21.31638	21 00 18.40	+09 21 00.7	17.5	704	1999 KW ₄	1999 06 07.05220	19 12 00.44	+50 55 44.3		629
1999 KW ₄	1999 05 21.32721	21 00 16.38	+09 22 16.5	17.1	704	1999 KW ₄	1999 06 07.05319	19 11 59.53	+50 55 53.4		629
1999 KW ₄	1999 05 21.32726	21 00 16.43	+09 22 15.9	17.0	704	1999 KW ₄	1999 06 07.05413	19 11 58.79	+50 56 00.3		629
1999 KW ₄	1999 05 21.33802	21 00 14.38	+09 23 33.3	17.1	704	1999 KW ₄	1999 06 07.05568	19 11 57.56	+50 56 13.6		629
1999 KW ₄	1999 05 21.33808	21 00 14.45	+09 23 33.3	17.1	704	1999 KW ₄	1999 06 07.05703	19 11 56.59	+50 56 25.4		629
1999 KW ₄	1999 05 21.34707	21 00 12.68	+09 24 38.6	17.3	704	1999 KW ₄	1999 06 07.05774	19 11 56.04	+50 56 31.7	16.1	629
1999 KW ₄	1999 05 21.34713	21 00 12.76	+09 24 38.2	17.3	704	1999 KW ₄	1999 06 08.14498	18 57 56.06	+53 23 39.5	15.9 V	726
1999 KW ₄	1999 05 21.78986	20 58 51.10	+10 17 37.2	15.8	327	1999 KW ₄	1999 06 08.14845	18 57 53.25	+53 24 07.3	15.8 V	726
1999 KW ₄	1999 05 21.79297	20 58 50.50	+10 17 59.8		327	1999 KW ₄	1999 06 08.15192	18 57 50.32	+53 24 35.6	15.5 V	726
1999 KW ₄	1999 05 21.79593	20 58 49.93	+10 18 21.3		327	1999 KW ₄	1999 06 08.15539	18 57 47.59	+53 25 02.8	15.9 V	726
1999 KW ₄	1999 05 22.02201	20 58 08.18	+10 45 49.2	16.0 V	620	1999 KW ₄	1999 06 08.15887	18 57 44.72	+53 25 30.5	16.0 V	726
1999 KW ₄	1999 05 22.02442	20 58 07.75	+10 46 06.8	15.9 V	620	1999 KW ₄	1999 06 08.16234	18 57 41.92	+53 25 57.4	16.0 V	726
1999 KW ₄	1999 05 22.02532	20 58 07.20	+10 46 10.2	15.9 R	046	1999 KW ₄	1999 06 08.89973	18 47 24.39	+54 59 38.3	15.8 R	151
1999 KW ₄	1999 05 22.02648	20 58 06.98	+10 46 18.8		046	1999 KW ₄	1999 06 08.90382	18 47 20.86	+55 00 08.5	15.6 R	151
1999 KW ₄	1999 05 22.02662	20 58 07.34	+10 46 23.0	16.0 V	620	1999 KW ₄	1999 06 08.90657	18 47 18.37	+55 00 29.9	16.0 R	151
1999 KW ₄	1999 05 22.02758	20 58 06.75	+10 46 27.1		046	1999 KW ₄	1999 06 08.90818	18 47 17.00	+55 00 41.6	15.9 R	151
1999 KW ₄	1999 05 22.02824	20 58 06.64	+10 46 31.8		046	1999 KW ₄	1999 06 08.91015	18 47 15.26	+55 00 56.2	15.8 R	151
1999 KW ₄	1999 05 22.03277	20 58 05.71	+10 47 04.6		557	1999 KW ₄	1999 06 08.91242	18 47 13.25			

1999 KW ₄	1999 06 16.13746	16 39 14.74	+64 38 58.5	16.2 V	726	1999 KA ₅	1999 05 16.42080	16 07 43.85	-10 24 27.8	19.4 V	691
1999 KW ₄	1999 06 16.14094	16 39 10.65	+64 39 06.4	16.4 V	726	1999 KA ₅	1999 05 22.35957	16 02 04.57	-10 12 19.3	19.6 V	691
1999 KW ₄	1999 06 16.14441	16 39 06.58	+64 39 14.1	16.2 V	726	1999 KA ₅	1999 05 22.38084	16 02 03.26	-10 12 16.7	19.7 V	691
1999 KW ₄	1999 06 16.14788	16 39 02.36	+64 39 21.4	16.3 V	726	1999 KA ₅	1999 05 22.40200	16 02 02.02	-10 12 15.1	19.5 V	691
1999 KW ₄	1999 06 16.15135	16 38 58.23	+64 39 29.2	16.3 V	726	1999 KB ₅	* 1999 05 16.37866	16 08 25.62	-10 28 00.6	20.2 V	691
1999 KW ₄	1999 06 16.15483	16 38 54.10	+64 39 36.3	16.2 V	726	1999 KB ₅	1999 05 16.39998	16 08 24.54	-10 27 57.5	20.6 V	691
1999 KW ₄	1999 06 17.13983	16 19 45.04	+65 08 17.5	16.4 V	726	1999 KB ₅	1999 05 16.42126	16 08 23.42	-10 27 54.4	20.5 V	691
1999 KW ₄	1999 06 17.14677	16 19 36.88	+65 08 27.5	16.4 V	726	1999 KB ₅	1999 05 22.36042	16 03 18.30	-10 14 34.0	19.9 V	691
1999 KW ₄	1999 06 17.15024	16 19 32.75	+65 08 33.1	16.5 V	726	1999 KB ₅	1999 05 22.38169	16 03 17.11	-10 14 31.0	20.4 V	691
1999 KW ₄	1999 06 17.15372	16 19 28.60	+65 08 38.0	16.6 V	726	1999 KB ₅	1999 05 22.40286	16 03 16.03	-10 14 28.6	20.3 V	691
1999 KW ₄	1999 06 17.15719	16 19 24.53	+65 08 42.7	16.7 V	726	1999 KC ₅	* 1999 05 16.38033	16 10 50.39	-10 25 11.0	19.2 V	691
1999 KW ₄	1999 06 17.87743	16 05 37.03	+65 22 54.9	16.7 V	610	1999 KC ₅	1999 05 16.40165	16 10 49.15	-10 25 05.6	19.2 V	691
1999 KW ₄	1999 06 17.88159	16 05 32.23	+65 22 59.1		610	1999 KC ₅	1999 05 16.42293	16 10 47.90	-10 25 00.2	19.1 V	691
1999 KW ₄	1999 06 17.88574	16 05 27.42	+65 23 03.3		610	1999 KC ₅	1999 05 22.36166	16 05 05.39	-10 01 30.2	19.2 V	691
1999 KW ₄	1999 06 17.88990	16 05 22.61	+65 23 07.6		610	1999 KC ₅	1999 05 22.38292	16 05 04.09	-10 01 25.3	19.2 V	691
1999 KW ₄	1999 06 17.89405	16 05 17.81	+65 23 11.8		610	1999 KC ₅	1999 05 22.40409	16 05 02.83	-10 01 20.9	19.2 V	691
1999 KW ₄	1999 06 18.13779	16 00 42.70	+65 26 42.6	16.3 V	726	1999 KD ₅	* 1999 05 18.34657	15 24 24.15	-17 34 14.0	20.1 V	691
1999 KW ₄	1999 06 18.14126	16 00 38.60	+65 26 45.6	16.2 V	726	1999 KD ₅	1999 05 18.36847	15 24 23.06	-17 34 09.2	20.7 V	691
1999 KW ₄	1999 06 18.14473	16 00 34.64	+65 26 49.0	16.0 V	726	1999 KD ₅	1999 05 18.39049	15 24 22.00	-17 34 04.7	20.2 V	691
1999 KW ₄	1999 06 18.14821	16 00 30.73	+65 26 50.9	15.7 V	726	1999 KD ₅	1999 05 22.27806	15 21 18.71	-17 20 11.3	20.4 V	691
1999 KW ₄	1999 06 19.93455	15 28 04.79	+65 36 21.5	16.8 R	151	1999 KD ₅	1999 05 22.29989	15 21 17.62	-17 20 06.5	20.4 V	691
1999 KW ₄	1999 06 19.93821	15 28 00.92	+65 36 20.9	16.6 R	151	1999 KD ₅	1999 05 22.32246	15 21 16.54	-17 20 02.0	20.7 V	691
1999 KW ₄	1999 06 19.94143	15 27 57.45	+65 36 20.2	16.6 R	151	1999 KE ₅	* 1999 05 18.34771	15 26 03.10	-17 28 55.1	19.2 V	691
1999 KW ₄	1999 06 19.94301	15 27 55.65	+65 36 20.0	16.7 R	151	1999 KE ₅	1999 05 18.36961	15 26 01.98	-17 28 51.1	19.5 V	691
1999 KW ₄	1999 06 19.96872	15 27 28.47	+65 36 15.1	16.7 R	151	1999 KE ₅	1999 05 18.39163	15 26 00.88	-17 28 47.5	19.4 V	691
1999 KW ₄	1999 06 19.97032	15 27 26.74	+65 36 15.3	16.6 R	151	1999 KE ₅	1999 05 22.27910	15 22 49.38	-17 17 07.9	19.5 V	691
1999 KX ₄	* 1999 05 20.36843	21 02 04.99	-05 03 42.6	18.4	704	1999 KE ₅	1999 05 22.30094	15 22 48.27	-17 17 03.8	19.6 V	691
1999 KX ₄	1999 05 20.37802	21 02 05.58	-05 03 51.6	18.4	704	1999 KE ₅	1999 05 22.32351	15 22 47.27	-17 17 00.5	19.2 V	691
1999 KX ₄	1999 05 20.39780	21 02 07.03	-05 04 05.2	18.5	704	1999 KF ₅	1999 05 10.28500	15 34 37.73	-17 54 44.8	19.0	704
1999 KX ₄	1999 05 21.35695	21 03 14.25	-05 16 46.5	18.8	704	1999 KF ₅	1999 05 10.29723	15 34 37.10	-17 54 44.5	18.7	704
1999 KX ₄	1999 05 21.35701	21 03 14.14	-05 16 47.9	18.0	704	1999 KF ₅	1999 05 10.30942	15 34 36.18	-17 54 43.9	18.7	704
1999 KX ₄	1999 05 21.36699	21 03 14.85	-05 16 55.8	18.6	704	1999 KF ₅	1999 05 10.32160	15 34 35.53	-17 54 41.4	18.9	704
1999 KX ₄	1999 05 21.36704	21 03 14.79	-05 16 57.0	18.0	704	1999 KF ₅	1999 05 10.33378	15 34 34.87	-17 54 39.5	19.1	704
1999 KX ₄	1999 05 21.37697	21 03 15.49	-05 17 04.8	18.4	704	1999 KF ₅	1999 05 13.30359	15 31 42.59	-17 47 54.3	18.7	704
1999 KX ₄	1999 05 21.37703	21 03 15.34	-05 17 06.2	18.0	704	1999 KF ₅	1999 05 13.31857	15 31 41.65	-17 47 50.6	18.6	704
1999 KX ₄	1999 05 21.38718	21 03 15.95	-05 17 12.4	18.4	704	1999 KF ₅	1999 05 13.33362	15 31 40.66	-17 47 49.4	18.2	704
1999 KX ₄	1999 05 21.38724	21 03 15.94	-05 17 13.0	18.2	704	1999 KF ₅	1999 05 13.34865	15 31 39.75	-17 47 45.5	18.2	704
1999 KX ₄	1999 05 21.80016	21 03 44.20	-05 22 48.3		327	1999 KF ₅	1999 05 13.36359	15 31 38.95	-17 47 44.1	19.3	704
1999 KX ₄	1999 05 21.80473	21 03 44.49	-05 22 52.7	18.8	327	1999 KF ₅	1999 05 18.22862	15 26 53.82	-17 36 18.4	18.8	704
1999 KX ₄	1999 05 21.80932	21 03 44.77	-05 22 55.8		327	1999 KF ₅	1999 05 18.24279	15 26 52.91	-17 36 18.7	18.3	704
1999 KX ₄	1999 05 22.06770	21 04 02.23	-05 26 28.7		557	1999 KF ₅	1999 05 18.25679	15 26 52.08	-17 36 14.9	18.3	704
1999 KX ₄	1999 05 22.06932	21 04 02.33	-05 26 30.3		557	1999 KF ₅	1999 05 18.27082	15 26 51.20	-17 36 14.0	18.8	704
1999 KX ₄	1999 05 22.07282	21 04 02.55	-05 26 32.9	16.7 R	046	1999 KF ₅	* 1999 05 18.34821	15 26 46.58	-17 36 02.4	18.2 V	691
1999 KX ₄	1999 05 22.07491	21 04 02.68	-05 26 35.6		046	1999 KF ₅	1999 05 18.37011	15 26 45.26	-17 35 59.2	18.4 V	691
1999 KX ₄	1999 05 22.07600	21 04 02.67	-05 26 37.1		046	1999 KF ₅	1999 05 18.39212	15 26 43.96	-17 35 56.2	18.2 V	691
1999 KX ₄	1999 05 22.46352	21 04 28.54	-05 31 54.6		693	1999 KF ₅	1999 05 19.23177	15 25 54.97	-17 33 57.4	18.8	704
1999 KX ₄	1999 05 22.46433	21 04 28.59	-05 31 55.3		693	1999 KF ₅	1999 05 19.24571	15 25 54.13	-17 33 54.4	19.5	704
1999 KX ₄	1999 05 22.46515	21 04 28.65	-05 31 55.9	17.9 R	693	1999 KF ₅	1999 05 19.25970	15 25 53.39	-17 33 54.2	18.9	704
1999 KX ₄	1999 05 24.73294	21 06 52.21	-06 04 13.1	18.5 R	422	1999 KF ₅	1999 05 19.27366	15 25 52.44	-17 33 53.8	18.9	704
1999 KX ₄	1999 05 24.73391	21 06 52.22	-06 04 13.4	18.6 R	422	1999 KF ₅	1999 05 22.27920	15 22 57.98	-17 26 46.4	18.5 V	691
1999 KX ₄	1999 05 24.73506	21 06 52.31	-06 04 14.6	18.5 R	422	1999 KF ₅	1999 05 22.30104	15 22 56.66	-17 26 43.0	18.5 V	691
1999 KX ₄	1999 05 28.04948	21 09 58.87	-06 56 07.8		046	1999 KF ₅	1999 05 22.32360	15 22 55.32	-17 26 40.0	18.5 V	691
1999 KX ₄	1999 05 28.05106	21 09 58.87	-06 56 09.8		046	1999 KF ₅	1999 06 05.24016	15 10 33.13	-16 56 43.3	18.2 R	703
1999 KX ₄	1999 05 28.05368	21 09 59.02	-06 56 12.0		046	1999 KF ₅	1999 06 05.25576	15 10 32.31	-16 56 41.4	18.6 R	703
1999 KX ₄	1999 05 31.75525	21 12 52.09	-07 59 50.4	18.6 V	402	1999 KF ₅	1999 06 05.27135	15 10 31.56	-16 56 39.1	18.5 R	703
1999 KX ₄	1999 05 31.75685	21 12 52.20	-07 59 52.6		402	1999 KF ₅	1999 06 05.28686	15 10 30.74	-16 56 37.7	18.4 R	703
1999 KX ₄	1999 05 31.76008	21 12 52.30	-07 59 56.5		402	1999 KF ₅	1999 06 09.26400	15 07 30.39	-16 49 43.9	18.6	704
1999 KX ₄	1999 06 10.05245	21 17 07.47	-11 10 40.2		118	1999 KF ₅	1999 06 09.27345	15 07 29.92	-16 49 42.9	19.0	704
1999 KX ₄	1999 06 10.05370	21 17 07.49	-11 10 42.3		118	1999 KF ₅	1999 06 09.29215	15 07 29.13	-16 49 40.5	19.6	704
1999 KX ₄	1999 06 10.05525	21 17 07.45	-11 10 44.2	17.5 R	118	1999 KF ₅	1999 06 09.30149	15 07 28.66	-16 49 41.5	19.3	704
1999 KY ₄	1994 03 07.37544	11 33 17.79	+03 26 13.8		691	1999 KF ₅	1999 06 15.17236	15 03 37.69	-16 41 30.4	19.1	704
1999 KY ₄	1994 03 07.40830	11 33 16.14	+03 26 25.7	18.8 V	691	1999 KF ₅	1999 06 15.18452	15 03 37.25	-16 41 29.5	19.5	704
1999 KY ₄	1994 03 07.44354	11 33 14.36	+03 26 38.7		691	1999 KF ₅	1999 06 15.19665	15 03 36.75	-16 41 27.8	19.5	704
1999 KY ₄	1998 03 20.11561	08 57 55.46	+16 09 03.7	20.0 V	691	1999 KF ₅	1999 06 15.20887	15 03 36.32	-16 41 26.5	19.7	704
1999 KY ₄	1998 03 20.13811	08 57 55.09	+16 09 06.3	19.8 V	691	1999 KF ₅	1999 06 15.22100	15 03 35.86	-16 41 26.9	19.5	704
1999 KY ₄	1998 03 20.16106	08 57 54.53	+16 09 09.3	20.2 V	691	1999 KG ₅	* 1999 05 18.34886	15 27 42.93	-17 40 42.8	19.6 V	691
1999 KY ₄	1999 05 10.22549	14 48 02.85	-12 11 30.3	18.3	704	1999 KG ₅	1999 05 18.37076	15 27 41.56	-17 40 37.0	19.8 V	691
1999 KY ₄	1999 05 10.23772	14 48 02.23	-12 11 26.3	18.5	704	1999 KG ₅	1999 05 18.39277	15 27 40.21	-17 40 31.0	19.8 V	691
1999 KY ₄	1999 05 10.24992	14 48 01.55	-12 11 23.7	18.2	704	1999 KG ₅	1999 05 22.27978	15 23 47.89	-17 23 37.2	19.4 V	691
1999 KY ₄	1999 05 10.26211	14 48 00.96	-12 11 20.9	18.2	704	1999 KG ₅	1999 05 22.30161	15 23 46.50	-17 23 29.6	20.0 V	691
1999 KY ₄											

1999 KL ₅	1999 05 17.22762	14 00 30.06	-03 23 48.7	18.6	704	1999 KS ₅	1999 06 14.30527	17 01 16.15	-09 24 20.5	18.1	704
1999 KL ₅	1999 05 17.23985	14 00 29.58	-03 23 40.6	18.8	704	1999 KS ₅	1999 06 14.31731	17 01 15.44	-09 24 18.1		704
1999 KL ₅	1999 05 17.25208	14 00 29.14	-03 23 35.0	18.8	704	1999 KS ₅	1999 06 14.34139	17 01 14.10	-09 24 12.2	18.1	704
1999 KL ₅	1999 05 18.15334	13 59 54.23	-03 14 52.8	18.6	704	1999 KT ₅	1999 05 10.29050	16 08 08.78	-11 15 19.0	19.3	704
1999 KL ₅	1999 05 18.16724	13 59 53.68	-03 14 44.9	18.4	704	1999 KT ₅	1999 05 10.30275	16 08 08.13	-11 15 14.3	19.3	704
1999 KL ₅	1999 05 18.18114	13 59 53.11	-03 14 37.5	18.4	704	1999 KT ₅	1999 05 10.31495	16 08 07.66	-11 15 09.9	19.3	704
1999 KL ₅	1999 05 18.19505	13 59 52.52	-03 14 28.6	18.8	704	1999 KT ₅	1999 05 10.32713	16 08 06.83	-11 15 05.1	19.4	704
1999 KL ₅	1999 05 18.20903	13 59 51.89	-03 14 21.3	19.3	704	1999 KT ₅	* 1999 05 16.37491	16 03 00.49	-10 28 51.9	18.1	V 691
1999 KL ₅	1999 05 19.15719	13 59 16.08	-03 05 23.8	18.0	704	1999 KT ₅	1999 05 16.39623	16 02 59.36	-10 28 42.3	18.3	V 691
1999 KL ₅	1999 05 19.17108	13 59 15.62	-03 05 15.1	18.3	704	1999 KT ₅	1999 05 16.41751	16 02 58.22	-10 28 32.9	18.3	V 691
1999 KL ₅	1999 05 19.18500	13 59 15.11	-03 05 06.6	18.3	704	1999 KT ₅	1999 05 18.29441	16 01 20.10	-10 14 35.1	18.6	704
1999 KL ₅	1999 05 19.19895	13 59 14.53	-03 05 01.3	18.5	704	1999 KT ₅	1999 05 18.30832	16 01 19.37	-10 14 28.5	18.6	704
1999 KL ₅	* 1999 05 21.15707	13 58 03.56	-02 47 02.8	18.2	V 691	1999 KT ₅	1999 05 18.32227	16 01 18.75	-10 14 23.1	19.1	704
1999 KL ₅	1999 05 21.17797	13 58 02.80	-02 46 51.7	18.2	V 691	1999 KT ₅	1999 05 18.33615	16 01 17.84	-10 14 13.9	18.8	704
1999 KL ₅	1999 05 21.19905	13 58 02.01	-02 46 40.1	18.3	V 691	1999 KT ₅	1999 05 18.35005	16 01 17.02	-10 14 09.3	18.8	704
1999 KL ₅	1999 05 22.15456	13 57 29.02	-02 38 13.1	18.4	V 691	1999 KT ₅	1999 05 19.29634	16 00 27.35	-10 07 11.9	18.7	704
1999 KL ₅	1999 05 22.17572	13 57 28.21	-02 38 01.3	18.4	V 691	1999 KT ₅	1999 05 19.31037	16 00 26.53	-10 07 06.4	18.9	704
1999 KL ₅	1999 05 22.19674	13 57 27.44	-02 37 50.3	18.5	V 691	1999 KT ₅	1999 05 19.32448	16 00 25.64	-10 07 01.8	19.5	704
1999 KM ₅	1999 05 10.22533	14 41 34.22	-14 58 15.3	18.6	704	1999 KT ₅	1999 05 19.33859	16 00 24.92	-10 06 55.4	18.8	704
1999 KM ₅	1999 05 10.23755	14 41 33.43	-14 58 08.6	18.5	704	1999 KT ₅	1999 05 19.35263	16 00 24.24	-10 06 48.0	18.8	704
1999 KM ₅	1999 05 10.26194	14 41 32.07	-14 57 55.8	19.1	704	1999 KT ₅	1999 05 23.42983	15 56 48.01	-09 37 37.4	18.3	V 691
1999 KM ₅	1999 05 10.27412	14 41 31.22	-14 57 51.6	19.3	704	1999 KT ₅	1999 05 23.43528	15 56 47.71	-09 37 35.1	18.4	V 691
1999 KM ₅	1999 05 13.22638	14 38 53.30	-14 33 43.6	18.6	704	1999 KT ₅	1999 05 23.44246	15 56 47.30	-09 37 31.8	18.4	V 691
1999 KM ₅	1999 05 13.24152	14 38 52.49	-14 33 34.6	19.5	704	1999 KT ₅	1999 06 08.34909	15 43 29.99	-08 01 08.6	18.8	704
1999 KM ₅	1999 05 13.27176	14 38 50.85	-14 33 21.8	18.8	704	1999 KT ₅	1999 06 08.35869	15 43 29.56	-08 01 05.6	18.8	704
1999 KM ₅	1999 05 13.28686	14 38 50.03	-14 33 15.7	18.8	704	1999 KT ₅	1999 06 08.36803	15 43 29.11	-08 01 03.0	18.7	704
1999 KM ₅	1999 05 18.17416	14 34 39.66	-13 54 12.8	19.1	704	1999 KT ₅	1999 06 08.38676	15 43 28.18	-08 00 57.0	18.8	704
1999 KM ₅	1999 05 18.18805	14 34 38.86	-13 54 07.3	18.6	704	1999 KT ₅	1999 06 14.17706	15 39 23.55	-07 34 47.0	18.1	704
1999 KM ₅	1999 05 18.20199	14 34 38.23	-13 53 58.8	18.4	704	1999 KT ₅	1999 06 14.18937	15 39 23.04	-07 34 44.0	19.1	704
1999 KM ₅	1999 05 18.21596	14 34 37.51	-13 53 53.2	18.4	704	1999 KT ₅	1999 06 14.20170	15 39 22.55	-07 34 41.1	19.0	704
1999 KM ₅	* 1999 05 21.21876	14 32 13.30	-13 30 46.3	18.9	V 691	1999 KT ₅	1999 06 14.21413	15 39 22.01	-07 34 38.1	18.9	704
1999 KM ₅	1999 05 21.24019	14 32 12.26	-13 30 36.5	18.8	V 691	1999 KT ₅	1999 06 14.22655	15 39 21.56	-07 34 34.4	19.2	704
1999 KM ₅	1999 05 21.26170	14 32 11.20	-13 30 26.6	18.9	V 691	1999 KU ₅	* 1999 05 16.37537	16 03 40.46	-10 17 23.5	20.4	V 691
1999 KM ₅	1999 05 22.21314	14 31 27.43	-13 23 18.7	19.1	V 691	1999 KU ₅	1999 05 16.39669	16 03 39.31	-10 17 18.8	20.2	V 691
1999 KM ₅	1999 05 22.23456	14 31 26.42	-13 23 08.9	19.0	V 691	1999 KU ₅	1999 05 16.41797	16 03 38.18	-10 17 15.0	20.6	V 691
1999 KM ₅	1999 05 22.25597	14 31 25.40	-13 22 59.2	19.0	V 691	1999 KU ₅	1999 05 23.43033	15 57 31.19	-09 57 19.5	20.3	V 691
1999 KM ₅	1999 06 07.21634	14 21 53.94	-11 40 34.1	17.8	R 703	1999 KU ₅	1999 05 23.43578	15 57 30.91	-09 57 18.7	20.2	V 691
1999 KM ₅	1999 06 07.23226	14 21 53.62	-11 40 25.7	18.8	R 703	1999 KU ₅	1999 05 23.44296	15 57 30.54	-09 57 17.4	20.1	V 691
1999 KM ₅	1999 06 07.24826	14 21 53.11	-11 40 20.9	19.2	R 703	1999 KV ₅	* 1999 05 17.31045	15 06 29.83	-15 02 14.6	20.2	V 691
1999 KM ₅	1999 06 07.26429	14 21 52.79	-11 40 16.1	18.5	R 703	1999 KV ₅	1999 05 17.33221	15 06 28.81	-15 02 06.7	20.6	V 691
1999 KN ₅	* 1999 05 21.22076	14 35 06.53	-13 31 57.0	20.3	V 691	1999 KV ₅	1999 05 17.35469	15 06 27.77	-15 01 57.7	20.2	V 691
1999 KN ₅	1999 05 21.24219	14 35 05.66	-13 31 50.4	20.3	V 691	1999 KV ₅	1999 05 23.20955	15 02 13.07	-14 26 33.0	21.0	V 691
1999 KN ₅	1999 05 21.26370	14 35 04.79	-13 31 43.8	20.4	V 691	1999 KV ₅	1999 05 23.23096	15 02 12.20	-14 26 24.8	20.3	V 691
1999 KN ₅	1999 05 22.21522	14 34 28.13	-13 26 47.9	21.0	V 691	1999 KV ₅	1999 05 23.25250	15 02 11.24	-14 26 17.7	20.6	V 691
1999 KN ₅	1999 05 22.23665	14 34 27.32	-13 26 41.7	20.6	V 691	1999 KW ₅	* 1999 05 17.31234	15 09 13.19	-15 10 25.7	20.4	V 691
1999 KN ₅	1999 05 22.25806	14 34 26.39	-13 26 34.7	20.7	V 691	1999 KW ₅	1999 05 17.35657	15 09 10.63	-15 10 15.8	21.0	V 691
1999 KO ₅	* 1999 05 21.22554	14 42 00.80	-13 29 36.6	19.6	V 691	1999 KW ₅	1999 05 23.27593	15 04 01.99	-14 49 36.8	20.8	V 691
1999 KO ₅	1999 05 21.24697	14 41 59.74	-13 29 33.2	19.8	V 691	1999 KW ₅	1999 05 23.29794	15 04 00.81	-14 49 32.5	20.6	V 691
1999 KO ₅	1999 05 21.26848	14 41 58.65	-13 29 29.5	20.0	V 691	1999 KW ₅	1999 05 23.31969	15 03 59.70	-14 49 28.8	20.6	V 691
1999 KO ₅	1999 05 22.21989	14 41 12.79	-13 26 44.4	19.8	V 691	1999 KX ₅	* 1999 05 17.31283	15 09 55.36	-15 08 31.1	20.5	V 691
1999 KO ₅	1999 05 22.24132	14 41 11.74	-13 26 40.7	20.1	V 691	1999 KX ₅	1999 05 17.33458	15 09 54.17	-15 08 23.6	20.3	V 691
1999 KO ₅	1999 05 22.26273	14 41 10.67	-13 26 37.1	19.5	V 691	1999 KX ₅	1999 05 17.35706	15 09 52.96	-15 08 15.9	20.1	V 691
1999 KP ₅	* 1999 05 16.02397	16 53 47.28	-15 29 09.7	18.5	R 621	1999 KX ₅	1999 05 23.27652	15 04 53.26	-14 35 52.9	20.2	V 691
1999 KP ₅	1999 05 16.02765	16 53 47.15	-15 29 07.5	19.0	R 621	1999 KX ₅	1999 05 23.29853	15 04 52.21	-14 35 46.0	20.5	V 691
1999 KP ₅	1999 05 16.03133	16 53 47.04	-15 29 05.5	19.1	R 621	1999 KX ₅	1999 05 23.32028	15 04 51.11	-14 35 38.9	20.6	V 691
1999 KP ₅	1999 05 16.04226	16 53 46.70	-15 28 58.6	18.9	R 621	1999 KY ₅	* 1999 05 17.31408	15 11 43.45	-15 10 27.4	20.7	V 691
1999 KP ₅	1999 05 16.04595	16 53 46.58	-15 28 56.1	19.0	R 621	1999 KY ₅	1999 05 17.33583	15 11 42.40	-15 10 22.3	21.1	V 691
1999 KP ₅	1999 05 18.35955	16 52 35.11	-15 05 23.3	19.1	704	1999 KY ₅	1999 05 17.35831	15 11 41.32	-15 10 16.5	21.1	V 691
1999 KP ₅	1999 05 18.37344	16 52 34.65	-15 05 14.2	19.5	704	1999 KY ₅	1999 05 23.27807	15 07 07.47	-14 47 16.1	21.6	V 691
1999 KP ₅	1999 05 18.38732	16 52 33.89	-15 05 05.0	19.3	704	1999 KY ₅	1999 05 23.30008	15 07 06.44	-14 47 11.3	21.1	V 691
1999 KP ₅	1999 05 18.40120	16 52 33.57	-15 04 55.9	19.3	704	1999 KY ₅	1999 05 23.32183	15 07 05.46	-14 47 06.0	21.2	V 691
1999 KP ₅	1999 05 19.05159	16 52 12.18	-14 58 22.7	18.8	R 621	1999 KZ ₅	* 1999 05 17.31730	15 16 22.65	-15 10 54.9	20.1	V 691
1999 KP ₅	1999 05 19.05527	16 52 12.05	-14 58 20.6	18.8	R 621	1999 KZ ₅	1999 05 17.36153	15 16 20.15	-15 10 48.3	20.3	V 691
1999 KP ₅	1999 05 19.05896	16 52 11.92	-14 58 18.2	18.7	R 621	1999 KZ ₅	1999 05 23.28074	15 10 59.00	-14 56 16.7	20.4	V 691
1999 KP ₅	1999 05 19.36213	16 52 01.69	-14 55 10.0	19.1	704	1999 KZ ₅	1999 05 23.30275	15 10 57.82	-14 56 13.6	20.3	V 691
1999 KP ₅	1999 05 19.40385	16 52 00.03	-14 54 47.1	19.2	704	1999 KZ ₅	1999 05 23.32450	15 10 56.61	-14 56 10.1	20.5	V 691
1999 KP ₅	1999 05 19.41782	16 51 59.53	-14 54 38.0	19.2	704	1999 KA ₆	* 1999 05 17.31949	15 19 32.52	-15 20 02.6	19.6	V 691
1999 KP ₅	1999 05 23.02524	16 49 48.32	-14 18 20.6	18.4	R 621	1999 KA ₆	1999 05 17.34124	15 19 31.35	-15 19 54.0	19.4	V 691
1999 KP ₅	1999 05 23.02894	16 49 48.18	-14 18 18.5	18.4	R 621	1999 KA ₆	1999 05 17.36372	15 19 30.12	-15 19 45.0	19.6	V 691
1999 KP ₅	1999 05 23.03262	16 49 48.03	-14 18 16.2	18.7	R 621	1999 KA ₆					

1999 KF ₆	1999 05 20.21681	15 17 31.38	-15 25 19.4	20.2 V	691	1999 KN ₆	1999 06 03.52184	14 40 58.20	-15 02 32.7	19.6 R	426
1999 KF ₆	1999 05 20.23853	15 17 30.28	-15 25 08.0	21.2 V	691	1999 KN ₆	1999 06 05.48324	14 40 01.18	-14 56 30.5	19.2 R	426
1999 KF ₆	1999 05 23.28365	15 15 10.52	-14 56 28.3	20.7 V	691	1999 KN ₆	1999 06 05.48981	14 40 01.04	-14 56 29.1	19.1 R	426
1999 KF ₆	1999 05 23.30566	15 15 09.54	-14 56 17.0	20.9 V	691	1999 KN ₆	1999 06 05.49602	14 40 00.83	-14 56 28.1	19.3 R	426
1999 KF ₆	1999 05 23.32741	15 15 08.47	-14 56 03.8	20.5 V	691	1999 KN ₆	1999 06 18.44648	14 35 44.24	-14 26 42.5	19.5 R	426
1999 KG ₆	* 1999 05 20.19991	15 24 24.40	-15 02 43.0	19.9 V	691	1999 KN ₆	1999 06 18.45282	14 35 44.14	-14 26 42.0	19.7 R	426
1999 KG ₆	1999 05 20.22157	15 24 23.10	-15 02 39.8	20.2 V	691	1999 KN ₆	1999 06 18.45907	14 35 44.08	-14 26 41.0	19.7 R	426
1999 KG ₆	1999 05 20.24328	15 24 21.75	-15 02 36.4	19.9 V	691	1999 KO ₆	1994 01 19.22804	08 05 21.59	+24 20 04.8	17.7 V	691
1999 KG ₆	1999 05 23.28800	15 21 27.51	-14 54 52.0	20.0 V	691	1999 KO ₆	1994 01 19.25805	08 05 19.70	+24 20 11.4		691
1999 KG ₆	1999 05 23.31001	15 21 26.20	-14 54 48.2	19.5 V	691	1999 KO ₆	1994 01 19.28772	08 05 17.64	+24 20 17.6		691
1999 KG ₆	1999 05 23.33175	15 21 24.93	-14 54 45.3	19.7 V	691	1999 KO ₆	1999 04 14.30316	15 04 40.46	-15 51 19.5	18.5 R	699
1999 KH ₆	1999 05 12.17188	14 04 38.42	-02 34 57.8	18.4	704	1999 KO ₆	1999 04 14.32862	15 04 39.26	-15 51 15.9		699
1999 KH ₆	1999 05 12.18491	14 04 37.81	-02 34 57.7	19.0	704	1999 KO ₆	1999 04 14.35412	15 04 38.20	-15 51 09.9		699
1999 KH ₆	1999 05 12.19793	14 04 36.91	-02 34 57.6	19.1	704	1999 KO ₆	1999 05 13.22638	14 37 25.21	-14 23 29.9	17.6	704
1999 KH ₆	1999 05 12.21093	14 04 36.31	-02 34 57.2	19.1	704	1999 KO ₆	1999 05 13.24152	14 37 24.27	-14 23 27.8	18.4	704
1999 KH ₆	1999 05 18.15334	13 59 36.43	-02 33 28.1	19.3	704	1999 KO ₆	1999 05 13.25663	14 37 23.38	-14 23 25.3	18.0	704
1999 KH ₆	1999 05 18.16724	13 59 35.83	-02 33 30.2	19.7	704	1999 KO ₆	1999 05 13.27176	14 37 22.38	-14 23 21.6	18.0	704
1999 KH ₆	1999 05 18.18114	13 59 35.22	-02 33 27.8	19.7	704	1999 KO ₆	1999 05 13.28686	14 37 21.43	-14 23 18.4	18.3	704
1999 KH ₆	1999 05 18.20903	13 59 33.71	-02 33 27.5	19.5	704	1999 KO ₆	1999 05 14.26328	14 36 22.91	-14 20 05.3	17.4	704
1999 KH ₆	* 1999 05 22.15399	13 56 39.43	-02 36 08.6	19.2 V	691	1999 KO ₆	1999 05 14.27538	14 36 22.15	-14 20 03.1	18.5	704
1999 KH ₆	1999 05 22.17515	13 56 38.41	-02 36 09.4	19.3 V	691	1999 KO ₆	1999 05 14.28788	14 36 21.36	-14 20 00.8	18.1	704
1999 KH ₆	1999 05 22.19616	13 56 37.49	-02 36 10.9	19.4 V	691	1999 KO ₆	1999 05 14.29981	14 36 20.59	-14 19 58.6	18.5	704
1999 KH ₆	1999 05 23.14738	13 55 58.86	-02 37 16.0	19.5 V	691	1999 KO ₆	1999 05 14.31176	14 36 19.90	-14 19 55.3	18.1	704
1999 KH ₆	1999 05 23.15859	13 55 58.41	-02 37 16.8	19.3 V	691	1999 KO ₆	1999 05 18.15869	14 32 35.39	-14 07 38.8	18.0	704
1999 KH ₆	1999 05 23.17169	13 55 57.88	-02 37 17.9	19.1 V	691	1999 KO ₆	1999 05 18.17259	14 32 34.46	-14 07 38.4	18.3	704
1999 KJ ₆	* 1999 05 22.35683	15 58 06.83	-10 17 27.5	19.9 V	691	1999 KO ₆	1999 05 18.18649	14 32 33.73	-14 07 34.7	18.2	704
1999 KJ ₆	1999 05 22.37810	15 58 05.98	-10 16 41.4	19.8 V	691	1999 KO ₆	1999 05 18.20043	14 32 32.91	-14 07 31.7	17.6	704
1999 KJ ₆	1999 05 22.39927	15 58 05.13	-10 15 55.9	19.8 V	691	1999 KO ₆	1999 05 18.21439	14 32 32.10	-14 07 29.5	17.6	704
1999 KJ ₆	1999 05 23.19106	15 57 36.49	-09 47 21.4	19.6 V	691	1999 KO ₆	1999 05 18.28186	14 32 28.06	-14 07 15.7	17.9 V	691
1999 KJ ₆	1999 05 23.19728	15 57 36.27	-09 47 08.3	19.8 V	691	1999 KO ₆	1999 05 18.30320	14 32 26.81	-14 07 11.7	18.0 V	691
1999 KJ ₆	1999 05 23.20170	15 57 36.07	-09 46 58.7	19.9 V	691	1999 KO ₆	1999 05 18.32483	14 32 25.51	-14 07 07.6	17.8 V	691
1999 KJ ₆	1999 05 23.43028	15 57 26.68	-09 38 43.4	19.7 V	691	1999 KO ₆	1999 05 19.16170	14 31 38.63	-14 04 35.5	17.5	704
1999 KJ ₆	1999 05 23.43573	15 57 26.46	-09 38 32.0	19.7 V	691	1999 KO ₆	1999 05 19.17560	14 31 37.74	-14 04 31.3	17.5	704
1999 KJ ₆	1999 05 23.44291	15 57 26.15	-09 38 16.1	19.8 V	691	1999 KO ₆	1999 05 19.18954	14 31 36.84	-14 04 27.7	18.1	704
1999 KK ₆	* 1999 05 17.41229	20 38 36.69	+11 02 09.4	17.7	704	1999 KO ₆	1999 05 19.20348	14 31 36.11	-14 04 26.1	18.1	704
1999 KK ₆	1999 05 17.42397	20 38 37.38	+11 02 24.9	18.2	704	1999 KO ₆	1999 05 19.21738	14 31 35.26	-14 04 26.0	18.1	704
1999 KK ₆	1999 05 17.43588	20 38 38.04	+11 02 42.5	18.7	704	1999 KO ₆	* 1999 05 23.50645	14 27 43.80	-13 51 55.4	17.4 R	426
1999 KK ₆	1999 05 17.44762	20 38 38.75	+11 02 56.4	18.5	704	1999 KO ₆	1999 05 23.51209	14 27 43.47	-13 51 54.5	17.3 R	426
1999 KK ₆	1999 05 25.38131	20 45 38.42	+14 02 17.2	17.3	704	1999 KO ₆	1999 05 23.51743	14 27 43.20	-13 51 53.6	17.2 R	426
1999 KK ₆	1999 05 25.38962	20 45 38.88	+14 02 30.7	18.2	704	1999 KO ₆	1999 05 25.46882	14 26 04.78	-13 46 45.2	17.0 R	426
1999 KK ₆	1999 05 25.39901	20 45 39.38	+14 02 44.1	18.3	704	1999 KO ₆	1999 05 25.47590	14 26 04.42	-13 46 44.4	17.1 R	426
1999 KK ₆	1999 05 25.40841	20 45 39.74	+14 02 57.6	17.8	704	1999 KO ₆	1999 05 25.48298	14 26 04.05	-13 46 42.9	17.1 R	426
1999 KK ₆	1999 05 25.41731	20 45 40.01	+14 03 07.7	17.8	704	1999 KO ₆	1999 06 07.21634	14 17 32.74	-13 23 14.4	18.0 R	703
1999 KL ₆	1999 04 22.37150	18 34 46.89	+00 43 43.6	17.7	704	1999 KO ₆	1999 06 07.23226	14 17 32.20	-13 23 11.9	17.9 R	703
1999 KL ₆	1999 04 22.38257	18 34 47.64	+00 44 00.6	17.5	704	1999 KO ₆	1999 06 07.24826	14 17 31.73	-13 23 10.3	17.8 R	703
1999 KL ₆	1999 04 22.39361	18 34 48.56	+00 44 15.0	17.6	704	1999 KO ₆	1999 06 07.26429	14 17 31.20	-13 23 09.9	18.0 R	703
1999 KL ₆	1999 04 22.40473	18 34 49.32	+00 44 28.7	17.4	704	1999 KP ₆	1999 02 23.43315	15 02 28.18	-03 20 25.0	18.1	704
1999 KL ₆	* 1999 05 24.34582	19 00 46.69	+13 13 19.7	16.4	704	1999 KP ₆	1999 02 23.44179	15 02 28.44	-03 20 20.5	18.1	704
1999 KL ₆	1999 05 24.35465	19 00 46.86	+13 13 31.9	16.4	704	1999 KP ₆	1999 02 23.45058	15 02 28.89	-03 20 18.4	18.1	704
1999 KL ₆	1999 05 24.36353	19 00 47.05	+13 13 45.0	17.0	704	1999 KP ₆	1999 02 23.46798	15 02 29.64	-03 20 11.8	18.7	704
1999 KL ₆	1999 05 24.37242	19 00 47.13	+13 13 55.8	16.8	704	1999 KP ₆	1999 04 10.42437	15 06 28.83	-03 20 30.3	17.6	704
1999 KL ₆	1999 05 24.38048	19 00 47.35	+13 14 07.5	16.8	704	1999 KP ₆	1999 04 10.44306	15 06 28.23	-03 20 41.5	18.3	704
1999 KL ₆	1999 05 25.30612	19 01 04.87	+13 35 37.6	17.2	704	1999 KP ₆	1999 04 10.46171	15 06 27.65	-03 20 55.1	18.3	704
1999 KL ₆	1999 05 25.31505	19 01 05.12	+13 35 49.6	16.5	704	1999 KP ₆	1999 04 10.48035	15 06 27.01	-03 21 06.1	18.1	704
1999 KL ₆	1999 05 25.32399	19 01 05.22	+13 36 00.4	16.5	704	1999 KP ₆	1999 05 12.23142	14 43 16.57	+07 40 42.7	17.3	704
1999 KL ₆	1999 06 11.36541	19 01 30.50	+19 33 18.3	16.2	704	1999 KP ₆	1999 05 12.24439	14 43 15.93	+07 40 47.4	18.1	704
1999 KL ₆	1999 06 11.37751	19 01 30.29	+19 33 31.4		704	1999 KP ₆	1999 05 12.25736	14 43 15.29	+07 40 50.5		704
1999 KL ₆	1999 06 11.38956	19 01 30.08	+19 33 44.5	16.9	704	1999 KP ₆	1999 05 12.27034	14 43 14.63	+07 40 54.7		704
1999 KL ₆	1999 06 11.40161	19 01 29.86	+19 33 57.1	17.4	704	1999 KP ₆	1999 05 12.28335	14 43 13.86	+07 40 57.7	17.8	704
1999 KL ₆	1999 06 11.41366	19 01 29.59	+19 34 10.2	17.4	704	1999 KP ₆	1999 05 15.27919	14 40 52.93	+07 53 47.0	18.1	704
1999 KL ₆	1999 06 12.34802	19 01 15.65	+19 50 45.4	16.4	704	1999 KP ₆	1999 05 15.29102	14 40 52.37	+07 53 49.4	18.5	704
1999 KL ₆	1999 06 12.36007	19 01 15.44	+19 50 58.7	17.1	704	1999 KP ₆	1999 05 15.30275	14 40 51.74	+07 53 53.5	17.9	704
1999 KL ₆	1999 06 12.38419	19 01 14.91	+19 51 24.5		704	1999 KP ₆	1999 05 15.31460	14 40 51.16	+07 53 55.5	18.0	704
1999 KL ₆	1999 06 12.39623	19 01 14.68	+19 51 36.7	16.5	704	1999 KP ₆	1999 05 17.26238	14 39 22.51	+08 00 49.5	18.6	704
1999 KM ₆	1999 03 24.42567	17 37 32.51	-06 03 46.4	19.3	704	1999 KP ₆	1999 05 17.27465	14 39 22.06	+08 00 50.7	18.6	704
1999 KM ₆	1999 03 24.43591	17 37 33.01	-06 03 44.4	19.3	704	1999 KP ₆	1999 05 17.28684	14 39 21.28	+08 00 55.3	18.0	704
1999 KM ₆	1999 03 24.44615	17 37 33.42	-06 03 40.8	19.3	704	1999 KP ₆	1999 05 17.29901	14 39 20.75	+08 00 57.0	18.0	704
1999 KM ₆	1999 03 24.45643	17 37 34.02	-06 03 41.5	18.9	704	1999 KP ₆	1999 05 17.31119	14 39 20.10	+08 01 00.2	18.0	704
1999 KM ₆	1999 03 24.46666	17 37 34.50	-06 03 38.9	18.7	704	1999 KP ₆	* 1999 05 21.60405	14 36 14.95	+08 12 13.8	16.6	327
1999 KM ₆	1999 05 15.38620	17 42 44.72	-04 49 09.6	18.3	704	1999 KP ₆	1999 05 21.61313	14 36 14.58	+08 12 15.1		327
1999 KM<											

1999 KQ ₆	1999 05 25.85190	16 16 38.58	+06 45 52.6	17.4	F	118	1999 KU ₆	1999 05 18.20625	13 50 51.53	-02 01 44.7	19.2	704
1999 KQ ₆	1999 05 25.85245	16 16 38.63	+06 45 52.9		V	595	1999 KV ₆	* 1999 05 17.20272	13 47 23.28	-08 52 02.0	18.9	704
1999 KQ ₆	1999 05 25.85475	16 16 38.45	+06 45 52.4		F	118	1999 KV ₆	1999 05 17.22713	13 47 22.69	-08 51 48.4	19.4	704
1999 KQ ₆	1999 05 25.86672	16 16 38.28	+06 45 49.1			595	1999 KV ₆	1999 05 17.23937	13 47 22.40	-08 51 39.4	19.0	704
1999 KQ ₆	1999 05 25.87244	16 16 37.99	+06 45 46.5		F	118	1999 KV ₆	1999 05 17.25160	13 47 21.78	-08 51 34.7	19.0	704
1999 KQ ₆	1999 05 25.88071	16 16 37.91	+06 45 42.1			595	1999 KV ₆	1999 05 18.14993	13 46 58.37	-08 43 35.3	19.1	704
1999 KQ ₆	1999 05 26.25557	16 16 30.28	+06 43 42.0		I	711	1999 KV ₆	1999 05 18.16382	13 46 58.08	-08 43 26.2	19.1	704
1999 KQ ₆	1999 05 26.25983	16 16 30.51	+06 43 38.5			658	1999 KV ₆	1999 05 18.17773	13 46 57.71	-08 43 19.9	19.4	704
1999 KQ ₆	1999 05 26.26113	16 16 30.14	+06 43 40.0			711	1999 KV ₆	1999 05 18.19164	13 46 57.18	-08 43 12.7	19.4	704
1999 KQ ₆	1999 05 26.26441	16 16 30.36	+06 43 36.5			658	1999 KV ₆	1999 05 18.20561	13 46 56.84	-08 43 03.7	19.4	704
1999 KQ ₆	1999 05 26.26692	16 16 30.09	+06 43 38.6			711	1999 KW ₆	* 1999 05 17.20528	14 00 39.05	-09 15 15.3	18.9	704
1999 KQ ₆	1999 05 26.26785	16 16 30.24	+06 43 34.9			658	1999 KW ₆	1999 05 17.21749	14 00 38.45	-09 15 08.5	19.2	704
1999 KQ ₆	1999 05 26.86231	16 16 18.59	+06 40 04.5			557	1999 KW ₆	1999 05 17.22970	14 00 37.84	-09 15 04.8	19.2	704
1999 KQ ₆	1999 05 26.86826	16 16 18.39	+06 40 03.2			595	1999 KW ₆	1999 05 17.24194	14 00 37.07	-09 14 59.3	18.8	704
1999 KQ ₆	1999 05 26.87421	16 16 18.34	+06 40 01.6			557	1999 KW ₆	1999 05 17.25418	14 00 36.53	-09 14 56.4	18.8	704
1999 KQ ₆	1999 05 26.87817	16 16 18.26	+06 40 00.4			557	1999 KW ₆	1999 05 18.15289	13 59 53.82	-09 09 29.2	18.6	704
1999 KQ ₆	1999 05 26.89253	16 16 17.91	+06 39 53.6	17.4	V	595	1999 KW ₆	1999 05 18.16678	13 59 53.16	-09 09 24.5	18.7	704
1999 KQ ₆	1999 05 27.01522	16 16 14.95	+06 39 10.0			046	1999 KW ₆	1999 05 18.18068	13 59 52.34	-09 09 19.9	18.7	704
1999 KQ ₆	1999 05 27.02352	16 16 14.82	+06 39 06.7			046	1999 KW ₆	1999 05 18.19460	13 59 51.67	-09 09 15.2	18.4	704
1999 KQ ₆	1999 05 27.02920	16 16 14.63	+06 39 04.6			046	1999 KW ₆	1999 05 18.20857	13 59 50.98	-09 09 11.4	18.4	704
1999 KQ ₆	1999 05 27.03118	16 16 14.57	+06 39 03.8			046	1999 KX ₆	* 1999 05 17.20528	14 03 52.87	-09 22 40.7	19.2	704
1999 KQ ₆	1999 05 27.03354	16 16 14.52	+06 39 03.1			046	1999 KX ₆	1999 05 17.21749	14 03 52.27	-09 22 38.4	19.6	704
1999 KQ ₆	1999 05 27.25136	16 16 10.72	+06 37 45.5			711	1999 KX ₆	1999 05 17.24194	14 03 51.34	-09 22 35.7	19.6	704
1999 KQ ₆	1999 05 27.25606	16 16 10.61	+06 37 43.7			711	1999 KX ₆	1999 05 18.16678	14 03 14.45	-09 20 44.3	19.0	704
1999 KQ ₆	1999 05 27.26103	16 16 10.49	+06 37 41.9			711	1999 KX ₆	1999 05 18.18068	14 03 14.04	-09 20 42.7	19.0	704
1999 KQ ₆	1999 06 01.99711	16 14 19.40	+05 52 30.8			118	1999 KX ₆	1999 05 18.19460	14 03 13.44	-09 20 38.1	18.4	704
1999 KQ ₆	1999 06 02.00792	16 14 19.17	+05 52 23.9			118	1999 KX ₆	1999 05 18.20857	14 03 12.82	-09 20 38.0	18.4	704
1999 KQ ₆	1999 06 05.01590	16 13 26.81	+05 21 33.3			108	1999 KY ₆	1999 04 12.40092	14 33 26.72	-08 24 10.4	19.6	704
1999 KQ ₆	1999 06 05.01995	16 13 26.80	+05 21 37.0			108	1999 KY ₆	1999 04 12.41820	14 33 25.97	-08 24 03.6	19.6	704
1999 KQ ₆	1999 06 05.02596	16 13 26.31	+05 21 27.9	17.5	V	108	1999 KY ₆	1999 04 12.43544	14 33 25.17	-08 23 54.5	19.4	704
1999 KQ ₆	1999 06 08.35337	16 12 36.38	+04 41 58.1			704	1999 KY ₆	1999 05 13.22276	14 10 10.63	-04 35 30.6	19.5	704
1999 KQ ₆	1999 06 08.36284	16 12 36.24	+04 41 51.1			704	1999 KY ₆	1999 05 13.23790	14 10 10.23	-04 35 24.5	19.5	704
1999 KQ ₆	1999 06 08.37226	16 12 36.02	+04 41 44.9			704	1999 KY ₆	1999 05 13.25300	14 10 09.45	-04 35 21.2	19.8	704
1999 KQ ₆	1999 06 08.38158	16 12 35.87	+04 41 37.4			704	1999 KY ₆	1999 05 13.28323	14 10 07.91	-04 35 07.4	19.8	704
1999 KQ ₆	1999 06 08.39088	16 12 35.75	+04 41 29.6			704	1999 KY ₆	* 1999 05 17.20569	14 07 34.19	-04 13 12.8	18.6	704
1999 KQ ₆	1999 06 10.23424	16 12 13.53	+04 17 15.7			704	1999 KY ₆	1999 05 17.21789	14 07 33.64	-04 13 08.3	19.0	704
1999 KQ ₆	1999 06 10.23431	16 12 13.54	+04 17 15.4			704	1999 KY ₆	1999 05 17.23011	14 07 33.29	-04 13 03.6	19.0	704
1999 KQ ₆	1999 06 10.24876	16 12 13.27	+04 17 04.0			704	1999 KY ₆	1999 05 17.24234	14 07 32.69	-04 12 59.3	19.5	704
1999 KQ ₆	1999 06 10.24883	16 12 13.31	+04 17 04.0			704	1999 KY ₆	1999 05 18.15362	14 06 59.18	-04 08 17.8	19.1	704
1999 KQ ₆	1999 06 10.26323	16 12 13.09	+04 16 52.1			704	1999 KY ₆	1999 05 18.16752	14 06 58.59	-04 08 12.9	18.8	704
1999 KQ ₆	1999 06 10.26330	16 12 13.07	+04 16 52.2			704	1999 KY ₆	1999 05 18.18142	14 06 58.04	-04 08 08.6	18.8	704
1999 KQ ₆	1999 06 10.27774	16 12 12.84	+04 16 39.6			704	1999 KY ₆	1999 05 18.19533	14 06 57.50	-04 08 03.9	18.8	704
1999 KQ ₆	1999 06 10.27781	16 12 12.86	+04 16 40.3			704	1999 KY ₆	1999 05 18.20931	14 06 56.82	-04 07 59.3	19.3	704
1999 KQ ₆	1999 06 10.29224	16 12 12.58	+04 16 28.1			704	1999 KY ₆	1999 05 19.15746	14 06 22.94	-04 03 13.6	18.8	704
1999 KQ ₆	1999 06 10.29231	16 12 12.56	+04 16 28.4			704	1999 KY ₆	1999 05 19.17136	14 06 22.34	-04 03 09.0	19.1	704
1999 KQ ₆	1999 06 12.23264	16 11 53.30	+03 49 15.0			704	1999 KY ₆	1999 05 19.18528	14 06 22.01	-04 03 04.7	19.1	704
1999 KQ ₆	1999 06 12.25722	16 11 52.92	+03 48 52.7			704	1999 KY ₆	1999 05 19.19922	14 06 21.44	-04 03 02.1	19.4	704
1999 KQ ₆	1999 06 12.26952	16 11 52.73	+03 48 43.2			704	1999 KZ ₆	* 1999 05 17.20745	14 18 01.11	-02 37 14.7	19.3	704
1999 KQ ₆	1999 06 12.28180	16 11 52.57	+03 48 32.4			704	1999 KZ ₆	1999 05 17.23187	14 17 59.60	-02 37 18.1	19.2	704
1999 KQ ₆	1999 06 14.23005	16 11 38.32	+03 19 32.4			704	1999 KZ ₆	1999 05 17.24411	14 17 59.09	-02 37 17.7	19.0	704
1999 KQ ₆	1999 06 14.24242	16 11 38.20	+03 19 21.4			704	1999 KZ ₆	1999 05 17.25635	14 17 58.39	-02 37 18.7	19.0	704
1999 KQ ₆	1999 06 14.25479	16 11 38.03	+03 19 09.7			704	1999 KZ ₆	1999 05 18.15648	14 17 14.15	-02 38 19.3	18.8	704
1999 KQ ₆	1999 06 14.26723	16 11 37.92	+03 18 58.6			704	1999 KZ ₆	1999 05 18.17038	14 17 13.55	-02 38 20.3	19.0	704
1999 KQ ₆	1999 06 14.27963	16 11 37.80	+03 18 46.2			704	1999 KZ ₆	1999 05 18.18428	14 17 12.71	-02 38 23.6	18.7	704
1999 KQ ₆	1999 06 17.00345	16 11 27.18	+02 35 38.1			118	1999 KZ ₆	1999 05 18.19819	14 17 12.04	-02 38 23.5	18.6	704
1999 KQ ₆	1999 06 17.01090	16 11 27.10	+02 35 31.1	17.3	R	118	1999 KZ ₆	1999 05 18.21217	14 17 11.43	-02 38 23.4	18.6	704
1999 KR ₆	* 1999 05 17.34003	18 14 59.13	+11 20 31.5			704	1999 KA ₇	* 1999 05 17.20745	14 20 09.92	-03 07 33.7	19.3	704
1999 KR ₆	1999 05 17.35185	18 14 59.26	+11 20 40.5			704	1999 KA ₇	1999 05 17.21966	14 20 09.28	-03 07 33.6	19.2	704
1999 KR ₆	1999 05 17.36371	18 14 59.36	+11 20 47.9			704	1999 KA ₇	1999 05 17.23187	14 20 08.53	-03 07 29.0	19.2	704
1999 KR ₆	1999 05 17.37535	18 14 59.36	+11 20 56.4			704	1999 KA ₇	1999 05 17.24411	14 20 07.93	-03 07 28.9	19.4	704
1999 KR ₆	1999 05 17.38702	18 14 59.58	+11 21 03.0			704	1999 KA ₇	1999 05 18.15648	14 19 23.29	-03 05 07.4	18.6	704
1999 KR ₆	1999 05 24.34027	18 15 26.32	+12 29 48.4			704	1999 KA ₇	1999 05 18.17038	14 19 22.51	-03 05 05.0	19.2	704
1999 KR ₆	1999 05 24.34849	18 15 26.35	+12 29 53.2			704	1999 KA ₇	1999 05 18.18428	14 19 21.86	-03 05 03.4	18.8	704
1999 KR ₆	1999 05 24.35733	18 15 26.23	+12 29 56.8			704	1999 KA ₇	1999 05 18.19819	14 19 21.21	-03 05 02.5	18.8	704
1999 KR ₆	1999 05 24.36618	18 15 26.07	+12 30 01.9			704	1999 KB ₇	* 1999 05 17.20969	14 27 23.69	-09 03 15.1	18.8	704
1999 KR ₆	1999 05 24.37493	18 15 26.05	+12 30 06.8			704	1999 KB ₇	1999 05 17.22190	14 27 23.10	-09 03 10.5	18.8	704
1999 KS ₆	1999 05 10.35039	16 51 45.74	-10 38 30.2			704	1999 KB ₇	1999 05 17.23411	14 27 22.52	-09 03 05.8	18.8	704
1999 KS ₆	1999 05 10.36257	16 51 45.34	-10 38 25.7			704	1999 KB ₇	1999 05 17.24637	14 27 21.87	-09 03 03.5	19.4	704
1999 KS ₆	1999 05 10.37474	16 51 44.88	-10 38 20.2			704	1999 KB ₇	1999 05 18.15906	14 26 43.31	-08 59 13.7	19.3	704
1999 KS ₆	1999 05 10.38694	16 51 44.49	-10 38 11.5			704	1999 KB ₇	1999 05 18.17296	14 26 42.66	-08 59 13.6	19.3	

1999 KE ₇	1999 05 18.23383	14 42 12.91	-07 27 50.8	19.0	704	1999 KN ₇	* 1999 05 17.20505	14 02 55.35	-05 28 45.5	19.1	704
1999 KE ₇	1999 05 18.24797	14 42 12.29	-07 27 46.2	18.7	704	1999 KN ₇	1999 05 17.22946	14 02 54.01	-05 28 49.7	19.2	704
1999 KE ₇	1999 05 18.26198	14 42 11.69	-07 27 41.7	18.7	704	1999 KN ₇	1999 05 17.24170	14 02 53.23	-05 28 49.7	19.2	704
1999 KE ₇	1999 05 18.27599	14 42 11.08	-07 27 37.5	18.8	704	1999 KN ₇	1999 05 19.17090	14 01 13.70	-05 32 37.8	18.9	704
1999 KE ₇	1999 06 07.20644	14 31 53.12	-06 39 00.3	18.5	R 703	1999 KN ₇	1999 05 19.18482	14 01 12.79	-05 32 37.6	18.9	704
1999 KE ₇	1999 06 07.22234	14 31 52.94	-06 38 59.9	18.8	R 703	1999 KN ₇	1999 05 19.19876	14 01 12.18	-05 32 42.0	19.3	704
1999 KE ₇	1999 06 07.23828	14 31 52.68	-06 38 59.9	18.8	R 703	1999 KN ₇	1999 05 19.21268	14 01 11.27	-05 32 42.0	19.3	704
1999 KE ₇	1999 06 07.25431	14 31 52.39	-06 39 00.4	19.8	R 703	1999 KO ₇	* 1999 05 17.20553	14 07 31.43	-06 28 36.5	19.6	704
1999 KF ₇	* 1999 05 17.26367	14 57 42.34	-06 06 33.5	18.6	704	1999 KO ₇	1999 05 17.22995	14 07 30.39	-06 28 31.9	19.7	704
1999 KF ₇	1999 05 17.27594	14 57 41.73	-06 06 36.6	18.6	704	1999 KO ₇	1999 05 17.24218	14 07 29.80	-06 28 27.6	19.7	704
1999 KF ₇	1999 05 17.30030	14 57 40.04	-06 06 40.5	19.0	704	1999 KO ₇	1999 05 17.25442	14 07 29.04	-06 28 24.9	19.9	704
1999 KF ₇	1999 05 17.31248	14 57 39.35	-06 06 40.3	19.0	704	1999 KO ₇	1999 05 19.17081	14 06 02.72	-06 18 50.8	18.2	704
1999 KF ₇	1999 05 18.22298	14 56 46.33	-06 08 53.4	19.4	704	1999 KO ₇	1999 05 19.18473	14 06 02.04	-06 18 49.0	18.2	704
1999 KF ₇	1999 05 18.23698	14 56 45.44	-06 08 54.2	19.4	704	1999 KO ₇	1999 05 19.19867	14 06 01.30	-06 18 46.1	18.4	704
1999 KF ₇	1999 05 18.25112	14 56 44.64	-06 08 56.0	19.8	704	1999 KO ₇	1999 05 19.21259	14 06 00.61	-06 18 42.5	18.5	704
1999 KF ₇	1999 05 18.26514	14 56 43.63	-06 08 57.2	19.8	704	1999 KP ₇	* 1999 05 17.20753	14 13 44.02	-04 37 35.3	19.3	704
1999 KG ₇	1999 05 08.25795	15 06 45.82	-07 58 32.0	18.2	R 703	1999 KP ₇	1999 05 17.21974	14 13 43.41	-04 37 33.7	19.3	704
1999 KG ₇	1999 05 08.27147	15 06 45.05	-07 58 27.7	18.2	R 703	1999 KP ₇	1999 05 17.23196	14 13 42.61	-04 37 32.1	19.5	704
1999 KG ₇	1999 05 08.28498	15 06 44.21	-07 58 25.4	18.4	R 703	1999 KP ₇	1999 05 17.24419	14 13 41.91	-04 37 30.6	19.5	704
1999 KG ₇	1999 05 08.29829	15 06 43.40	-07 58 21.6	18.5	R 703	1999 KP ₇	1999 05 19.16050	14 12 00.55	-04 36 11.1	18.9	704
1999 KG ₇	1999 05 12.23529	15 03 08.64	-07 43 21.0	19.3	704	1999 KP ₇	1999 05 19.17440	14 11 59.73	-04 36 11.4	18.9	704
1999 KG ₇	1999 05 12.24827	15 03 07.87	-07 43 16.5	19.3	704	1999 KP ₇	1999 05 19.18834	14 11 59.13	-04 36 10.8	19.3	704
1999 KG ₇	1999 05 12.26123	15 03 07.21	-07 43 15.0	19.6	704	1999 KP ₇	1999 05 19.20228	14 11 58.22	-04 36 10.6	19.3	704
1999 KG ₇	* 1999 05 17.26375	14 58 38.80	-07 27 07.8	18.1	704	1999 KP ₇	1999 05 19.21618	14 11 57.27	-04 36 10.4	19.6	704
1999 KG ₇	1999 05 17.27602	14 58 38.17	-07 27 07.7	18.9	704	1999 KQ ₇	* 1999 05 18.14717	12 42 08.40	-00 17 17.4	18.9	704
1999 KG ₇	1999 05 17.28822	14 58 37.31	-07 27 07.3	19.0	704	1999 KQ ₇	1999 05 18.16113	12 42 08.18	-00 17 23.9	18.9	704
1999 KG ₇	1999 05 17.30037	14 58 36.70	-07 27 02.8	19.0	704	1999 KQ ₇	1999 05 18.17503	12 42 07.79	-00 17 28.7	18.9	704
1999 KG ₇	1999 05 18.22289	14 57 48.78	-07 24 29.1	18.9	704	1999 KQ ₇	1999 05 18.18892	12 42 07.48	-00 17 33.1	19.1	704
1999 KG ₇	1999 05 18.23689	14 57 48.11	-07 24 28.8	19.7	704	1999 KQ ₇	1999 05 18.20291	12 42 07.17	-00 17 40.4	19.1	704
1999 KG ₇	1999 05 18.25103	14 57 47.34	-07 24 24.2	19.7	704	1999 KQ ₇	1999 05 19.15089	12 41 49.73	-00 23 52.5	19.0	704
1999 KG ₇	1999 05 18.26505	14 57 46.51	-07 24 24.0	19.7	704	1999 KQ ₇	1999 05 19.16478	12 41 49.42	-00 23 57.4	19.0	704
1999 KG ₇	1999 05 18.27906	14 57 45.74	-07 24 19.4	19.7	704	1999 KQ ₇	1999 05 19.17869	12 41 49.27	-00 24 04.3	19.1	704
1999 KG ₇	1999 05 19.22336	14 56 57.38	-07 21 55.5	19.0	704	1999 KQ ₇	1999 05 19.19264	12 41 48.99	-00 24 08.7	19.1	704
1999 KG ₇	1999 05 19.23730	14 56 56.48	-07 21 52.1	19.9	704	1999 KQ ₇	1999 05 19.20656	12 41 48.77	-00 24 14.4	19.1	704
1999 KG ₇	1999 05 19.25124	14 56 55.87	-07 21 52.1	20.0	704	1999 KQ ₇	1999 06 08.21566	12 41 48.83	-03 00 24.1	18.9	704
1999 KG ₇	1999 06 14.16893	14 42 00.18	-07 20 20.7	18.9	704	1999 KQ ₇	1999 06 08.22501	12 41 48.99	-03 00 29.3	19.1	704
1999 KG ₇	1999 06 14.18125	14 41 59.98	-07 20 23.0	19.8	704	1999 KQ ₇	1999 06 08.24369	12 41 49.18	-03 00 41.1	19.9	704
1999 KG ₇	1999 06 14.20590	14 41 59.52	-07 20 26.0	19.9	704	1999 KQ ₇	1999 06 08.25300	12 41 49.48	-03 00 45.4	19.0	704
1999 KG ₇	1999 06 14.21832	14 41 59.30	-07 20 26.8	19.7	704	1999 KR ₇	* 1999 05 18.14726	12 44 13.92	-01 00 48.8	18.9	704
1999 KH ₇	* 1999 05 17.26705	15 10 58.69	-08 45 34.1	18.6	704	1999 KR ₇	1999 05 18.16122	12 44 13.92	-01 00 53.3	18.9	704
1999 KH ₇	1999 05 17.27933	15 10 58.07	-08 45 33.8	18.9	704	1999 KR ₇	1999 05 18.17512	12 44 13.61	-01 01 01.4	18.9	704
1999 KH ₇	1999 05 17.29152	15 10 57.17	-08 45 33.6	18.9	704	1999 KR ₇	1999 05 18.18902	12 44 13.69	-01 01 10.0	18.7	704
1999 KH ₇	1999 05 18.24019	15 10 00.94	-08 43 42.9	18.5	704	1999 KR ₇	1999 05 18.20301	12 44 13.57	-01 01 15.8	18.7	704
1999 KH ₇	1999 05 18.25418	15 10 00.07	-08 43 42.8	18.5	704	1999 KR ₇	1999 05 19.15099	12 44 08.97	-01 09 10.3	18.5	704
1999 KH ₇	1999 05 18.26823	15 09 59.18	-08 43 38.3	18.7	704	1999 KR ₇	1999 05 19.16487	12 44 08.96	-01 09 19.0	18.5	704
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1999 KJ ₇	* 1999 05 17.27586	14 50 21.27	-05 55 34.2	19.1	704	1999 KR ₇	1999 05 19.19273	12 44 08.75	-01 09 32.1	18.8	704
1999 KJ ₇	1999 05 17.28806	14 50 20.75	-05 55 32.9	19.3	704	1999 KR ₇	1999 05 19.20666	12 44 08.53	-01 09 37.3	18.8	704
1999 KJ ₇	1999 05 17.30022	14 50 20.07	-05 55 33.9	18.8	704	1999 KS ₇	* 1999 05 20.37101	21 28 15.72	-03 30 34.1	17.9	704
1999 KJ ₇	1999 05 17.31240	14 50 19.47	-05 55 34.5	18.8	704	1999 KS ₇	1999 05 20.38077	21 28 16.14	-03 30 28.7	17.9	704
1999 KJ ₇	1999 05 18.21687	14 49 37.66	-05 55 48.0	19.1	704	1999 KS ₇	1999 05 20.39062	21 28 16.66	-03 30 23.8	17.9	704
1999 KJ ₇	1999 05 18.23083	14 49 36.95	-05 55 48.7	19.3	704	1999 KS ₇	1999 05 20.40053	21 28 17.07	-03 30 17.1	17.9	704
1999 KJ ₇	1999 05 18.24500	14 49 36.24	-05 55 47.9	19.7	704	1999 KS ₇	1999 05 20.41015	21 28 17.53	-03 30 11.9	17.6	704
1999 KJ ₇	1999 05 18.25901	14 49 35.65	-05 55 48.0	19.6	704	1999 KS ₇	1999 05 21.40143	21 29 01.81	-03 20 28.3	18.5	704
1999 KJ ₇	1999 05 18.27303	14 49 34.86	-05 55 48.3	19.6	704	1999 KS ₇	1999 05 21.41171	21 29 02.24	-03 20 22.6	18.5	704
1999 KK ₇	* 1999 05 17.32210	15 41 59.65	-08 39 07.3	18.2	704	1999 KS ₇	1999 05 21.42249	21 29 02.79	-03 20 17.7	18.0	704
1999 KK ₇	1999 05 17.33430	15 41 58.83	-08 39 09.0	18.8	704	1999 KS ₇	1999 05 21.43301	21 29 03.15	-03 20 09.3	18.0	704
1999 KK ₇	1999 05 17.34653	15 41 58.04	-08 39 11.0	18.5	704	1999 KS ₇	1999 05 21.44241	21 29 03.70	-03 20 03.7	18.0	704
1999 KK ₇	1999 05 17.35874	15 41 57.41	-08 39 15.0	18.5	704	1999 KT ₇	* 1999 05 18.14891	13 40 56.49	-15 48 57.0	19.2	704
1999 KK ₇	1999 05 17.37095	15 41 56.58	-08 39 15.3	18.5	704	1999 KT ₇	1999 05 18.16280	13 40 55.88	-15 48 54.5	19.6	704
1999 KK ₇	1999 05 18.28849	15 41 01.89	-08 41 58.3	18.8	704	1999 KT ₇	1999 05 18.17671	13 40 55.15	-15 48 55.1	19.2	704
1999 KK ₇	1999 05 18.30239	15 41 00.98	-08 42 00.5	19.8	704	1999 KT ₇	1999 05 18.20459	13 40 54.00	-15 48 52.0	19.2	704
1999 KK ₇	1999 05 18.31636	15 41 00.23	-08 42 03.4	19.6	704	1999 KT ₇	1999 05 19.16600	13 40 18.25	-15 47 21.2	18.8	704
1999 KL ₇	1999 05 15.38040	15 59 46.23	-10 52 00.1	18.2	V 691	1999 KT ₇	1999 05 19.17991	13 40 17.64	-15 47 21.0	19.0	704
1999 KL ₇	1999 05 15.40166	15 59 44.81	-10 52 04.9	18.3	V 691	1999 KT ₇	1999 05 19.20778	13 40 16.54	-15 47 15.2	19.0	704
1999 KL ₇	* 1999 05 18.29155	15 56 35.46	-11 03 33.4	19.0	704	1999 KU ₇	* 1999 05 18.14956	13 52 21.92	-14 29 55.1	18.8	704
1999 KL ₇	1999 05 18.30546	15 56 34.52	-11 03 36.0	18.7	704	1999 KU ₇	1999 05 18.16345	13 52 21.31	-14 29 50.5	18.9	704
1999 KL ₇	1999 05 18.31942	15 56 33.60	-11 03 40.2	18.7	704	1999 KU ₇	1999 05 18.17735	13 52 20.69	-14 29 49.1	18.9	704
1999 KL ₇	1999 05 18.33329	15 56 32.69	-11 03 43.3	19.1	704	1999 KU ₇	1999 05 18.19127	13 52 20.08	-14 29 43.2	19.0	704
1999 KL ₇	1999 05 18.34719	15 56 31.61	-11 03 45.7	19.0	704	1999 KU ₇	1999 05 19.15313	13 51 39.26	-14 24 54.1		

1999 KY ₇	1999 05 19.21083	13 52 47.99	-14 56 28.9	18.5	704	1999 KL ₈	1999 05 19.18583	14 10 15.21	-11 02 26.4	18.9	704
1999 KZ ₇	* 1999 05 18.15177	13 51 22.88	-17 45 03.7	18.7	704	1999 KL ₈	1999 05 19.19977	14 10 14.60	-11 02 24.0	19.5	704
1999 KZ ₇	1999 05 18.16566	13 51 22.35	-17 45 01.3	18.6	704	1999 KM ₈	* 1999 05 18.15435	14 10 06.63	-13 45 39.8	18.4	704
1999 KZ ₇	1999 05 18.17956	13 51 21.76	-17 44 59.0	18.6	704	1999 KM ₈	1999 05 18.16825	14 10 05.97	-13 45 37.8	18.3	704
1999 KZ ₇	1999 05 18.19348	13 51 21.25	-17 44 54.3	18.5	704	1999 KM ₈	1999 05 18.18215	14 10 05.29	-13 45 35.0	18.2	704
1999 KZ ₇	1999 05 18.20745	13 51 20.62	-17 44 52.5	18.5	704	1999 KM ₈	1999 05 18.19607	14 10 04.71	-13 45 30.4	18.2	704
1999 KZ ₇	1999 05 19.15285	13 50 44.25	-17 41 36.7	18.4	704	1999 KM ₈	1999 05 18.21005	14 10 04.15	-13 45 25.8	18.4	704
1999 KZ ₇	1999 05 19.18065	13 50 42.99	-17 41 31.9	18.7	704	1999 KM ₈	1999 05 19.15820	14 09 28.28	-13 41 27.6	18.1	704
1999 KZ ₇	1999 05 19.19461	13 50 42.37	-17 41 27.2	18.9	704	1999 KM ₈	1999 05 19.17210	14 09 27.67	-13 41 24.6	18.1	704
1999 KZ ₇	1999 05 19.20852	13 50 41.71	-17 41 27.1	18.9	704	1999 KM ₈	1999 05 19.18601	14 09 27.12	-13 41 20.9	18.1	704
1999 KA ₈	* 1999 05 18.15186	13 49 50.89	-19 04 10.3	17.8	704	1999 KM ₈	1999 05 19.19996	14 09 26.53	-13 41 16.3	18.1	704
1999 KA ₈	1999 05 18.16575	13 49 50.44	-19 04 06.1	17.8	704	1999 KM ₈	1999 05 19.21388	14 09 25.93	-13 41 12.2	18.4	704
1999 KA ₈	1999 05 18.17965	13 49 49.98	-19 04 00.3	17.8	704	1999 KN ₈	* 1999 05 18.15472	14 08 07.24	-19 01 04.1	19.2	704
1999 KA ₈	1999 05 18.19357	13 49 49.48	-19 03 53.7	17.8	704	1999 KN ₈	1999 05 18.16862	14 08 06.83	-19 00 58.2	19.3	704
1999 KA ₈	1999 05 18.20754	13 49 48.90	-19 03 48.3	18.1	704	1999 KN ₈	1999 05 18.18252	14 08 06.05	-19 00 55.9	19.2	704
1999 KA ₈	1999 05 19.15248	13 49 17.92	-18 57 21.2	18.1	704	1999 KN ₈	1999 05 18.19643	14 08 05.56	-19 00 51.3	19.2	704
1999 KA ₈	1999 05 19.16637	13 49 17.43	-18 57 16.6	18.4	704	1999 KN ₈	1999 05 19.15552	14 07 28.09	-18 56 35.8	18.7	704
1999 KA ₈	1999 05 19.18028	13 49 16.89	-18 57 09.9	18.4	704	1999 KN ₈	1999 05 19.16942	14 07 27.46	-18 56 31.2	18.7	704
1999 KA ₈	1999 05 19.19422	13 49 16.58	-18 57 02.8	17.9	704	1999 KN ₈	1999 05 19.18332	14 07 26.83	-18 56 26.7	18.9	704
1999 KA ₈	1999 05 19.20815	13 49 16.02	-18 56 58.0	17.9	704	1999 KN ₈	1999 05 19.19728	14 07 26.36	-18 56 22.1	19.4	704
1999 KB ₈	1999 05 10.16723	13 55 02.31	-20 50 53.1	18.3	704	1999 KO ₈	* 1999 05 18.15491	14 06 33.07	-20 54 04.8	18.0	704
1999 KB ₈	1999 05 10.17942	13 55 01.70	-20 50 44.2	18.8	704	1999 KO ₈	1999 05 18.16880	14 06 32.61	-20 53 52.9	17.8	704
1999 KB ₈	1999 05 10.19159	13 55 01.37	-20 50 39.7	18.8	704	1999 KO ₈	1999 05 18.18270	14 06 32.08	-20 53 41.7		704
1999 KB ₈	1999 05 10.20384	13 55 00.59	-20 50 34.9	18.6	704	1999 KO ₈	1999 05 18.19662	14 06 31.61	-20 53 29.9		704
1999 KB ₈	1999 05 10.21599	13 54 59.97	-20 50 28.7	18.6	704	1999 KO ₈	1999 05 18.21060	14 06 31.10	-20 53 18.8	18.1	704
1999 KB ₈	* 1999 05 18.15195	13 49 32.77	-19 49 48.6	18.8	704	1999 KO ₈	1999 05 19.15561	14 06 01.00	-20 40 05.1	17.1	704
1999 KB ₈	1999 05 18.16584	13 49 32.14	-19 49 40.3	18.4	704	1999 KO ₈	1999 05 19.16951	14 06 00.44	-20 39 52.9	17.7	704
1999 KB ₈	1999 05 18.17975	13 49 31.63	-19 49 34.9	18.4	704	1999 KO ₈	1999 05 19.18341	14 06 00.02	-20 39 41.8	17.7	704
1999 KB ₈	1999 05 18.19366	13 49 31.15	-19 49 27.4	18.4	704	1999 KO ₈	1999 05 19.19737	14 05 59.52	-20 39 30.7	17.9	704
1999 KB ₈	1999 05 18.20763	13 49 30.55	-19 49 21.2	18.5	704	1999 KO ₈	1999 05 19.21129	14 05 59.08	-20 39 18.9	17.9	704
1999 KB ₈	1999 05 19.15257	13 48 56.82	-19 42 21.2	18.6	704	1999 KP ₈	* 1999 05 18.15491	14 07 40.11	-21 22 43.9	19.1	704
1999 KB ₈	1999 05 19.16647	13 48 56.20	-19 42 12.3	18.5	704	1999 KP ₈	1999 05 18.16880	14 07 39.48	-21 22 44.0	19.4	704
1999 KB ₈	1999 05 19.18037	13 48 55.88	-19 42 07.6	18.5	704	1999 KP ₈	1999 05 18.19662	14 07 37.88	-21 22 39.2	19.3	704
1999 KB ₈	1999 05 19.19432	13 48 55.25	-19 42 02.6	18.5	704	1999 KP ₈	1999 05 18.21060	14 07 37.22	-21 22 39.2	19.3	704
1999 KB ₈	1999 05 19.20824	13 48 54.77	-19 41 54.6	18.8	704	1999 KP ₈	1999 05 19.16960	14 06 48.75	-21 20 39.6	18.4	704
1999 KC ₈	* 1999 05 18.15195	13 51 29.25	-19 28 57.8	18.5	704	1999 KP ₈	1999 05 19.18350	14 06 48.10	-21 20 37.3	18.4	704
1999 KC ₈	1999 05 18.16584	13 51 28.45	-19 28 57.7	18.6	704	1999 KP ₈	1999 05 19.19746	14 06 47.26	-21 20 37.1	18.6	704
1999 KC ₈	1999 05 18.17975	13 51 27.77	-19 28 57.6	18.6	704	1999 KP ₈	1999 05 19.21138	14 06 46.49	-21 20 32.7	18.7	704
1999 KC ₈	1999 05 18.19366	13 51 27.02	-19 28 53.6	18.8	704	1999 KQ ₈	* 1999 05 18.15500	14 10 32.89	-21 10 35.7	18.3	704
1999 KC ₈	1999 05 18.20763	13 51 26.37	-19 28 52.9	18.9	704	1999 KQ ₈	1999 05 18.16890	14 10 32.01	-21 10 34.5	18.3	704
1999 KC ₈	1999 05 19.15257	13 50 40.41	-19 27 47.8	19.0	704	1999 KQ ₈	1999 05 18.18280	14 10 31.20	-21 10 30.5	18.5	704
1999 KC ₈	1999 05 19.16647	13 50 39.77	-19 27 47.6	18.8	704	1999 KQ ₈	1999 05 18.19671	14 10 30.42	-21 10 29.6	18.5	704
1999 KC ₈	1999 05 19.18037	13 50 38.96	-19 27 47.5	18.8	704	1999 KQ ₈	1999 05 18.21069	14 10 29.62	-21 10 25.8	18.5	704
1999 KC ₈	1999 05 19.19432	13 50 38.18	-19 27 44.4	18.6	704	1999 KQ ₈	1999 05 19.15580	14 09 35.28	-21 07 37.9	18.3	704
1999 KC ₈	1999 05 19.20824	13 50 37.54	-19 27 42.8	18.6	704	1999 KQ ₈	1999 05 19.16970	14 09 34.31	-21 07 37.7	18.4	704
1999 KD ₈	* 1999 05 18.15195	13 53 59.54	-20 33 32.5	18.5	704	1999 KQ ₈	1999 05 19.18360	14 09 33.62	-21 07 33.0	18.6	704
1999 KD ₈	1999 05 18.17975	13 53 58.28	-20 33 29.1	18.6	704	1999 KQ ₈	1999 05 19.19756	14 09 32.72	-21 07 32.9	18.4	704
1999 KD ₈	1999 05 18.19366	13 53 57.65	-20 33 26.8	19.4	704	1999 KQ ₈	1999 05 19.21147	14 09 31.74	-21 07 28.2	18.4	704
1999 KD ₈	1999 05 19.15257	13 53 12.41	-20 31 54.0	18.6	704	1999 KR ₈	* 1999 05 18.15500	14 12 28.78	-21 14 53.1	18.5	704
1999 KD ₈	1999 05 19.16647	13 53 11.55	-20 31 54.0	18.5	704	1999 KR ₈	1999 05 18.16890	14 12 28.14	-21 14 48.4	18.8	704
1999 KD ₈	1999 05 19.18037	13 53 11.08	-20 31 53.9	18.5	704	1999 KR ₈	1999 05 18.18280	14 12 27.50	-21 14 39.4	18.8	704
1999 KD ₈	1999 05 19.19432	13 53 10.28	-20 31 51.9	18.5	704	1999 KR ₈	1999 05 18.19671	14 12 27.14	-21 14 35.3	18.8	704
1999 KE ₈	* 1999 05 18.15205	13 55 34.75	-19 54 24.4	18.6	704	1999 KR ₈	1999 05 19.15580	14 11 51.92	-21 07 56.2	18.2	704
1999 KE ₈	1999 05 18.17984	13 55 33.80	-19 54 19.6	18.3	704	1999 KR ₈	1999 05 19.16970	14 11 51.27	-21 07 51.6	18.6	704
1999 KE ₈	1999 05 18.19376	13 55 33.17	-19 54 14.3	18.3	704	1999 KR ₈	1999 05 19.18360	14 11 50.74	-21 07 44.0	18.4	704
1999 KE ₈	1999 05 18.20773	13 55 32.85	-19 54 09.7	18.3	704	1999 KR ₈	1999 05 19.19756	14 11 50.32	-21 07 38.0	18.4	704
1999 KE ₈	1999 05 19.18046	13 55 04.73	-19 49 49.2	18.0	704	1999 KR ₈	1999 05 19.21147	14 11 49.66	-21 07 33.2	18.4	704
1999 KE ₈	1999 05 19.19441	13 55 04.42	-19 49 44.6	18.0	704	1999 KS ₈	* 1999 05 18.15519	14 13 39.27	-18 37 59.5	19.3	704
1999 KE ₈	1999 05 19.20834	13 55 03.79	-19 49 41.4	18.0	704	1999 KS ₈	1999 05 18.16909	14 13 38.68	-18 37 53.4	18.8	704
1999 KF ₈	* 1999 05 18.15252	14 03 09.77	-14 13 16.7	19.1	704	1999 KS ₈	1999 05 18.18298	14 13 38.16	-18 37 46.5	18.8	704
1999 KF ₈	1999 05 18.16641	14 03 09.30	-14 13 15.9	19.1	704	1999 KS ₈	1999 05 18.19690	14 13 37.58	-18 37 37.4	18.8	704
1999 KF ₈	1999 05 18.18031	14 03 08.68	-14 13 12.0	19.1	704	1999 KS ₈	1999 05 19.15599	14 13 02.68	-18 29 38.3	18.4	704
1999 KF ₈	1999 05 18.19422	14 03 08.06	-14 13 07.5	19.3	704	1999 KS ₈	1999 05 19.16988	14 13 02.05	-18 29 33.6	18.4	704
1999 KF ₈	1999 05 19.17025	14 02 31.12	-14 09 27.9	19.0	704	1999 KS ₈	1999 05 19.18380	14 13 01.42	-18 29 29.0	18.5	704
1999 KF ₈	1999 05 19.18418	14 02 30.45	-14 09 21.4	18.9	704	1999 KS ₈	1999 05 19.19774	14 13 00.98	-18 29 19.9	18.5	704
1999 KF ₈	1999 05 19.19812	14 02 29.89	-14 09 23.1	18.9	704	1999 KS ₈	1999 05 19.21166	14 13 00.26	-18 29 12.2	19.1	704
1999 KG ₈	* 1999 05 18.15279	13 55 33.24	-10 18 48.5	19.0	704	1999 KT ₈	* 1999 05 18.15528	14 12 30.84	-17 15 40.7	18.4	704
1999 KG ₈	1999 05 18.16669	13 55 32.65	-10 18 46.8	19.6	704	1999 KT ₈	1999 05 18.16918	14 12 30.00	-17 15 31.9	19.2	704
1999 KG ₈	1999 05 18.18059	13 55 32.06	-10 18 46.0	19.6	704	1999 KT ₈	1999 05 18.19699	14 12 28.69	-17 15 19.3	18.8	704
1999 KG ₈	1999 05 18.19450	13 55 31.52	-10 18 44.4	19.7	704	1999 KT ₈	1999 05 18.21097	14 12 27.74	-17 15 13.5	18.9	704

1999 KY ₈	1999 05 18.19810	14 11 26.47	-03 04 10.6	19.2	704	1999 KM ₉	1999 05 19.21092	13 58 46.49	-16 10 52.2	18.7	704
1999 KY ₈	1999 05 19.16059	14 10 42.28	-03 08 03.2	19.5	704	1999 KN ₉	* 1999 05 18.17352	14 32 24.21	-04 59 05.5	19.6	704
1999 KY ₈	1999 05 19.18843	14 10 41.06	-03 08 07.5	18.8	704	1999 KN ₉	1999 05 18.18741	14 32 23.66	-04 59 02.5	19.6	704
1999 KY ₈	1999 05 19.20238	14 10 40.46	-03 08 11.9	18.8	704	1999 KN ₉	1999 05 18.20135	14 32 23.14	-04 58 56.6	19.6	704
1999 KY ₈	1999 05 19.21628	14 10 39.84	-03 08 16.4	19.3	704	1999 KN ₉	1999 05 19.17653	14 31 45.37	-04 55 30.4	18.5	704
1999 KZ ₈	* 1999 05 18.15657	14 18 52.90	-04 29 52.8	19.3	704	1999 KN ₉	1999 05 19.19048	14 31 44.78	-04 55 29.9	18.5	704
1999 KZ ₈	1999 05 18.17047	14 18 52.07	-04 29 52.7	19.7	704	1999 KN ₉	1999 05 19.21830	14 31 43.59	-04 55 23.1	18.9	704
1999 KZ ₈	1999 05 18.18437	14 18 51.40	-04 29 52.6	19.7	704	1999 KO ₉	* 1999 05 18.21653	14 33 27.99	-06 41 14.4	19.5	704
1999 KZ ₈	1999 05 18.19828	14 18 50.68	-04 29 50.9	19.5	704	1999 KO ₉	1999 05 18.24466	14 33 26.32	-06 41 17.6	19.5	704
1999 KZ ₈	1999 05 19.17468	14 18 04.99	-04 28 58.7	19.4	704	1999 KO ₉	1999 05 18.25867	14 33 25.34	-06 41 18.8	19.5	704
1999 KZ ₈	1999 05 19.18862	14 18 04.14	-04 28 58.6	19.2	704	1999 KO ₉	1999 05 19.17662	14 32 35.41	-06 42 19.8	18.7	704
1999 KZ ₈	1999 05 19.20256	14 18 03.49	-04 28 58.4	19.2	704	1999 KO ₉	1999 05 19.19057	14 32 34.66	-06 42 19.7	19.0	704
1999 KZ ₈	1999 05 19.21646	14 18 02.84	-04 28 58.3	19.4	704	1999 KO ₉	1999 05 19.20449	14 32 33.92	-06 42 19.5	19.0	704
1999 KA ₉	1999 04 12.39000	14 50 43.31	-08 07 34.7	19.2	704	1999 KO ₉	1999 05 19.22016	14 32 33.02	-06 42 22.5	18.9	704
1999 KA ₉	1999 04 12.40723	14 50 42.40	-08 07 27.7	20.1	704	1999 KO ₉	1999 05 19.23410	14 32 32.13	-06 42 22.3	19.5	704
1999 KA ₉	1999 04 12.42450	14 50 41.70	-08 07 22.3	20.1	704	1999 KO ₉	1999 05 19.24804	14 32 31.51	-06 42 22.3	19.1	704
1999 KA ₉	1999 04 12.44179	14 50 41.17	-08 07 19.8	20.1	704	1999 KO ₉	1999 05 19.26203	14 32 30.63	-06 42 26.8	19.1	704
1999 KA ₉	* 1999 05 18.15666	14 22 19.52	-05 38 47.9	19.1	704	1999 KP ₉	* 1999 05 18.21653	14 35 53.84	-06 41 15.9	19.0	704
1999 KA ₉	1999 05 18.17056	14 22 18.92	-05 38 44.6	18.8	704	1999 KP ₉	1999 05 18.24466	14 35 52.32	-06 41 11.2	19.4	704
1999 KA ₉	1999 05 18.18446	14 22 18.31	-05 38 44.5	18.8	704	1999 KP ₉	1999 05 18.25867	14 35 51.57	-06 41 08.8	19.8	704
1999 KA ₉	1999 05 18.19838	14 22 17.71	-05 38 39.9	19.1	704	1999 KP ₉	1999 05 19.17662	14 35 06.20	-06 37 58.3	19.0	704
1999 KA ₉	1999 05 18.21565	14 22 16.96	-05 38 38.1	18.1	R 703	1999 KP ₉	1999 05 19.19057	14 35 05.59	-06 37 53.7	18.8	704
1999 KA ₉	1999 05 18.22869	14 22 16.28	-05 38 35.1	18.3	R 703	1999 KP ₉	1999 05 19.20449	14 35 04.69	-06 37 53.5	18.8	704
1999 KA ₉	1999 05 18.24171	14 22 15.66	-05 38 31.1	19.1	R 703	1999 KQ ₉	* 1999 05 18.21733	14 36 29.22	-09 49 50.6	19.5	704
1999 KA ₉	1999 05 18.25483	14 22 15.15	-05 38 29.8	19.0	R 703	1999 KQ ₉	1999 05 18.23129	14 36 28.45	-09 49 48.4	19.9	704
1999 KA ₉	1999 05 19.16087	14 21 35.79	-05 36 08.7	18.6	704	1999 KQ ₉	1999 05 18.25947	14 36 27.08	-09 49 41.3	19.6	704
1999 KA ₉	1999 05 19.17477	14 21 35.27	-05 36 06.7	19.0	704	1999 KQ ₉	1999 05 18.27349	14 36 26.43	-09 49 36.9	19.6	704
1999 KA ₉	1999 05 19.18871	14 21 34.58	-05 36 04.0	19.1	704	1999 KQ ₉	1999 05 19.17689	14 35 42.12	-09 45 06.9	19.1	704
1999 KA ₉	1999 05 19.20265	14 21 33.97	-05 36 03.9	19.2	704	1999 KQ ₉	1999 05 19.19084	14 35 41.31	-09 45 02.6	18.5	704
1999 KB ₉	* 1999 05 18.15703	14 21 15.03	-10 07 23.9	19.4	704	1999 KQ ₉	1999 05 19.20477	14 35 40.69	-09 44 57.8	18.5	704
1999 KB ₉	1999 05 18.17093	14 21 14.43	-10 07 14.5	19.6	704	1999 KR ₉	* 1999 05 18.21751	14 37 13.48	-12 21 55.8	18.9	704
1999 KB ₉	1999 05 18.18483	14 21 13.83	-10 07 05.7	19.1	704	1999 KR ₉	1999 05 18.23150	14 37 12.86	-12 21 55.6	19.5	704
1999 KB ₉	1999 05 19.17395	14 20 41.61	-09 56 34.8	18.8	704	1999 KR ₉	1999 05 18.24565	14 37 11.94	-12 21 51.1	19.5	704
1999 KB ₉	1999 05 19.18788	14 20 41.00	-09 56 25.9	18.8	704	1999 KR ₉	1999 05 19.17707	14 36 24.62	-12 18 40.2	18.6	704
1999 KB ₉	1999 05 19.20183	14 20 40.69	-09 56 16.7	18.8	704	1999 KR ₉	1999 05 19.19103	14 36 23.90	-12 18 36.2	19.2	704
1999 KC ₉	* 1999 05 18.15721	14 17 58.97	-12 33 11.0	18.7	704	1999 KR ₉	1999 05 19.20495	14 36 23.11	-12 18 35.9	19.1	704
1999 KC ₉	1999 05 18.17112	14 17 58.27	-12 33 08.6	18.7	704	1999 KS ₉	* 1999 05 18.22075	14 54 53.17	-16 55 05.9	19.2	704
1999 KC ₉	1999 05 18.18501	14 17 57.73	-12 33 06.3	18.7	704	1999 KS ₉	1999 05 18.23475	14 54 52.51	-16 55 06.1	19.2	704
1999 KC ₉	1999 05 18.19893	14 17 57.20	-12 33 01.6	18.7	704	1999 KS ₉	1999 05 18.24889	14 54 51.73	-16 55 06.0	19.3	704
1999 KC ₉	1999 05 18.21290	14 17 56.58	-12 32 58.4	18.9	704	1999 KS ₉	1999 05 19.22400	14 54 06.28	-16 51 57.8	19.3	704
1999 KC ₉	1999 05 19.17376	14 17 19.86	-12 29 18.3	18.8	704	1999 KS ₉	1999 05 19.23794	14 54 05.50	-16 51 55.4	19.3	704
1999 KC ₉	1999 05 19.18770	14 17 19.28	-12 29 13.8	18.8	704	1999 KS ₉	1999 05 19.25188	14 54 05.03	-16 51 50.8	19.2	704
1999 KC ₉	1999 05 19.20164	14 17 18.67	-12 29 11.1	18.2	704	1999 KS ₉	1999 05 19.26587	14 54 04.22	-16 51 50.7	19.2	704
1999 KD ₉	1999 05 19.21554	14 17 18.05	-12 29 09.1	18.2	704	1999 KT ₉	* 1999 05 18.22390	15 04 06.33	-17 38 40.1	17.9	704
1999 KD ₉	* 1999 05 18.15758	14 16 06.79	-17 32 14.7	18.3	704	1999 KT ₉	1999 05 18.23797	15 04 05.38	-17 38 38.7	17.9	704
1999 KD ₉	1999 05 18.18538	14 16 05.56	-17 32 01.0	18.4	704	1999 KT ₉	1999 05 18.25204	15 04 04.44	-17 38 36.1	18.2	704
1999 KD ₉	1999 05 18.19929	14 16 04.76	-17 31 51.8	18.3	704	1999 KT ₉	1999 05 18.26606	15 04 03.48	-17 38 34.3	18.2	704
1999 KD ₉	1999 05 18.21327	14 16 04.17	-17 31 46.8	18.3	704	1999 KT ₉	1999 05 18.28007	15 04 02.55	-17 38 30.9	18.4	704
1999 KD ₉	1999 05 19.15608	14 15 24.26	-17 24 02.1	18.7	704	1999 KT ₉	1999 05 19.22714	15 03 00.36	-17 36 18.6	18.0	704
1999 KD ₉	1999 05 19.18389	14 15 22.91	-17 23 47.6	19.1	704	1999 KT ₉	1999 05 19.24108	15 02 59.36	-17 36 15.7	19.6	704
1999 KD ₉	1999 05 19.21175	14 15 21.73	-17 23 33.0	18.3	704	1999 KT ₉	1999 05 19.25502	15 02 58.34	-17 36 13.7	18.8	704
1999 KE ₉	* 1999 05 18.15869	14 31 04.72	-14 13 33.7	18.5	704	1999 KT ₉	1999 05 19.26901	15 02 57.50	-17 36 12.1	18.8	704
1999 KE ₉	1999 05 18.18649	14 31 03.24	-14 13 26.7	18.9	704	1999 KT ₉	1999 05 19.28298	15 02 56.61	-17 36 08.8	19.1	704
1999 KE ₉	1999 05 18.21439	14 31 02.00	-14 13 19.1	18.7	704	1999 KU ₉	* 1999 05 18.22390	15 06 16.43	-17 42 30.7	19.3	704
1999 KE ₉	1999 05 19.17560	14 30 20.82	-14 08 55.8	18.5	704	1999 KU ₉	1999 05 18.23797	15 06 15.64	-17 42 26.0	19.0	704
1999 KE ₉	1999 05 19.18954	14 30 20.20	-14 08 51.2	18.5	704	1999 KU ₉	1999 05 18.25204	15 06 14.85	-17 42 21.3	19.0	704
1999 KE ₉	1999 05 19.20348	14 30 19.47	-14 08 48.1	18.9	704	1999 KU ₉	1999 05 18.26606	15 06 13.92	-17 42 16.6	19.3	704
1999 KE ₉	1999 05 19.21738	14 30 18.92	-14 08 46.2	18.9	704	1999 KU ₉	1999 05 19.22714	15 05 18.33	-17 36 04.4	19.0	704
1999 KF ₉	* 1999 05 18.15943	14 24 08.31	-04 44 56.1	19.6	704	1999 KU ₉	1999 05 19.24108	15 05 17.46	-17 35 59.7	19.7	704
1999 KF ₉	1999 05 18.17333	14 24 07.40	-04 44 53.9	19.6	704	1999 KU ₉	1999 05 19.28298	15 05 14.63	-17 35 43.4	20.1	704
1999 KF ₉	1999 05 18.18723	14 24 06.62	-04 44 54.4	19.0	704	1999 KV ₉	* 1999 05 18.22705	15 21 57.25	-19 06 50.8	18.3	704
1999 KF ₉	1999 05 18.20116	14 24 05.90	-04 44 54.7	19.0	704	1999 KV ₉	1999 05 18.24120	15 21 56.59	-19 06 46.3	17.9	704
1999 KF ₉	1999 05 19.17634	14 23 17.31	-04 44 31.2	19.5	704	1999 KV ₉	1999 05 18.25521	15 21 55.95	-19 06 41.8	17.9	704
1999 KF ₉	1999 05 19.19029	14 23 16.71	-04 44 28.8	19.4	704	1999 KV ₉	1999 05 18.26924	15 21 55.20	-19 06 36.5	18.1	704
1999 KF ₉	1999 05 19.20422	14 23 15.94	-04 44 30.2	19.1	704	1999 KV ₉	1999 05 18.28322	15 21 54.50	-19 06 31.4	18.9	704
1999 KF ₉	1999 05 19.21812	14 23 15.21	-04 44 30.6	19.1	704	1999 KV ₉	1999 05 19.23020	15 21 09.93	-19 01 04.4	18.3	704
1999 KG ₉	* 1999 05 18.15998	14 32 48.03	-10 46 44.0	19.1	704	1999 KV ₉	1999 05 19.24413	15 21 09.30	-19 00 59.8	18.8	704
1999 KG ₉	1999 05 18.17388	14 32 47.22	-10 46 41.7	19.4	704	1999 KV ₉	1999 05 19.25810	15 21 08.66	-19 00 55.2	18.6	704
1999 KG ₉	1999 05 18.18778	14 32 46.63	-10 46 39.1	19.3	704	1999 KV ₉	1999 05 19.27208	15 21 07.88	-19 00 50.7	18.6	704
1999 KG ₉	1999 05 18.20172	14 32 46.00	-10 46 34.8	19.3	704	1999 KW ₉	* 1999 05 18.23328	14 47 40.75	-15 40 46.9	19.0	7

1999 KZ ₉	1999 05 19.25336	14 58 59.45	-15 52 06.1	19.3	704	1999 KK ₁₀	* 1999 05 18.28932	15 46 57.78	-20 33 58.4	19.4	704
1999 KZ ₉	1999 05 19.26735	14 58 58.67	-15 52 03.7	19.6	704	1999 KK ₁₀	1999 05 18.30322	15 46 56.96	-20 33 58.1	19.6	704
1999 KZ ₉	1999 06 14.17027	14 42 21.61	-14 18 48.6	19.3	704	1999 KK ₁₀	1999 05 18.33107	15 46 55.21	-20 33 53.3	18.9	704
1999 KZ ₉	1999 06 14.18259	14 42 21.30	-14 18 46.3	19.4	704	1999 KK ₁₀	1999 05 19.29246	15 45 55.98	-20 31 25.0	18.8	704
1999 KZ ₉	1999 06 14.19491	14 42 20.99	-14 18 44.7	19.3	704	1999 KK ₁₀	1999 05 19.30649	15 45 55.02	-20 31 20.4	19.0	704
1999 KZ ₉	1999 06 14.20724	14 42 20.83	-14 18 42.8	20.1	704	1999 KK ₁₀	1999 05 19.32053	15 45 54.06	-20 31 20.1	19.2	704
1999 KZ ₉	1999 06 14.21968	14 42 20.47	-14 18 42.3	19.6	704	1999 KK ₁₀	1999 05 19.34875	15 45 52.11	-20 31 15.2	19.0	704
1999 KA ₁₀	* 1999 05 18.28737	15 35 27.84	-23 39 29.7	18.9	704	1999 KL ₁₀	* 1999 05 18.28942	15 47 03.92	-21 42 25.2	18.7	704
1999 KA ₁₀	1999 05 18.30127	15 35 27.02	-23 39 29.5	19.1	704	1999 KL ₁₀	1999 05 18.30331	15 47 02.92	-21 42 25.0	19.0	704
1999 KA ₁₀	1999 05 18.31525	15 35 26.20	-23 39 24.9	19.1	704	1999 KL ₁₀	1999 05 18.31728	15 47 02.16	-21 42 20.4	19.0	704
1999 KA ₁₀	1999 05 18.34303	15 35 24.46	-23 39 20.4	19.3	704	1999 KL ₁₀	1999 05 18.33116	15 47 01.33	-21 42 17.5	19.0	704
1999 KA ₁₀	1999 05 19.29135	15 34 31.72	-23 36 57.0	18.7	704	1999 KL ₁₀	1999 05 18.34507	15 47 00.35	-21 42 15.6	19.4	704
1999 KA ₁₀	1999 05 19.30538	15 34 30.74	-23 36 56.8	18.8	704	1999 KL ₁₀	1999 05 19.29237	15 46 05.54	-21 39 01.4	18.4	704
1999 KA ₁₀	1999 05 19.31942	15 34 30.11	-23 36 53.8	19.2	704	1999 KL ₁₀	1999 05 19.30640	15 46 04.89	-21 39 01.2	18.9	704
1999 KB ₁₀	* 1999 05 18.28737	15 36 56.34	-24 04 50.1	18.9	704	1999 KL ₁₀	1999 05 19.32044	15 46 03.93	-21 38 56.4	19.0	704
1999 KB ₁₀	1999 05 18.30127	15 36 55.41	-24 04 49.7	18.8	704	1999 KM ₁₀	* 1999 05 18.28951	15 46 03.38	-22 05 06.6	18.7	704
1999 KB ₁₀	1999 05 18.31525	15 36 54.55	-24 04 49.6	18.8	704	1999 KM ₁₀	1999 05 18.30340	15 46 02.41	-22 05 06.5	19.3	704
1999 KB ₁₀	1999 05 18.34303	15 36 52.62	-24 04 49.3	19.1	704	1999 KM ₁₀	1999 05 18.31737	15 46 01.44	-22 05 06.5	19.3	704
1999 KB ₁₀	1999 05 19.29135	15 35 48.30	-24 04 09.2	18.5	704	1999 KM ₁₀	1999 05 18.33125	15 46 00.44	-22 05 07.1	18.6	704
1999 KB ₁₀	1999 05 19.30538	15 35 47.29	-24 04 05.9	18.5	704	1999 KM ₁₀	1999 05 18.34516	15 45 59.49	-22 05 10.6	18.6	704
1999 KB ₁₀	1999 05 19.31942	15 35 46.30	-24 04 05.8	18.9	704	1999 KM ₁₀	1999 05 19.29227	15 44 58.44	-22 06 36.4	18.0	704
1999 KB ₁₀	1999 05 19.33360	15 35 45.34	-24 04 05.5	18.3	704	1999 KM ₁₀	1999 05 19.30631	15 44 57.49	-22 06 36.2	17.4	704
1999 KB ₁₀	1999 05 19.34764	15 35 44.33	-24 04 05.4	18.3	704	1999 KM ₁₀	1999 05 19.32035	15 44 56.52	-22 06 39.7	17.4	704
1999 KC ₁₀	* 1999 05 18.28747	15 39 29.81	-22 34 32.4	18.3	704	1999 KM ₁₀	1999 05 19.33453	15 44 55.55	-22 06 40.4	17.4	704
1999 KC ₁₀	1999 05 18.30137	15 39 28.76	-22 34 34.0	18.2	704	1999 KM ₁₀	1999 05 19.34857	15 44 54.60	-22 06 40.6	17.8	704
1999 KC ₁₀	1999 05 18.31534	15 39 27.83	-22 34 35.7	18.2	704	1999 KN ₁₀	* 1999 05 18.28960	15 40 32.92	-23 59 41.3	19.3	704
1999 KC ₁₀	1999 05 18.32923	15 39 26.86	-22 34 38.6	18.8	704	1999 KN ₁₀	1999 05 18.30350	15 40 32.13	-23 59 41.1	19.2	704
1999 KC ₁₀	1999 05 18.34313	15 39 25.88	-22 34 40.4	18.8	704	1999 KN ₁₀	1999 05 18.31747	15 40 31.14	-23 59 40.9	19.2	704
1999 KC ₁₀	1999 05 19.29126	15 38 21.77	-22 37 08.0	18.4	704	1999 KN ₁₀	1999 05 19.30538	15 39 27.33	-23 59 55.5	18.9	704
1999 KC ₁₀	1999 05 19.30529	15 38 20.85	-22 37 12.2	19.0	704	1999 KN ₁₀	1999 05 19.31942	15 39 26.37	-23 59 57.0	19.0	704
1999 KC ₁₀	1999 05 19.31933	15 38 19.81	-22 37 12.0	19.0	704	1999 KN ₁₀	1999 05 19.33360	15 39 25.45	-23 59 58.6	18.7	704
1999 KC ₁₀	1999 05 19.33351	15 38 18.68	-22 37 15.9	18.9	704	1999 KN ₁₀	1999 05 19.34764	15 39 24.48	-23 59 58.7	18.7	704
1999 KC ₁₀	1999 05 19.34755	15 38 17.70	-22 37 15.9	18.9	704	1999 KO ₁₀	* 1999 05 18.28960	15 44 04.32	-23 36 57.4	18.6	704
1999 KD ₁₀	* 1999 05 18.28756	15 40 10.02	-21 28 04.9	18.4	704	1999 KO ₁₀	1999 05 18.30350	15 44 03.42	-23 36 56.0	19.2	704
1999 KD ₁₀	1999 05 18.30146	15 40 09.24	-21 27 58.9	18.6	704	1999 KO ₁₀	1999 05 18.31747	15 44 02.49	-23 36 52.6	19.2	704
1999 KD ₁₀	1999 05 18.31544	15 40 08.32	-21 27 52.9	18.6	704	1999 KO ₁₀	1999 05 18.33135	15 44 01.69	-23 36 52.5	19.5	704
1999 KD ₁₀	1999 05 18.32932	15 40 07.62	-21 27 48.1	18.8	704	1999 KO ₁₀	1999 05 18.34525	15 44 00.68	-23 36 52.2	19.6	704
1999 KD ₁₀	1999 05 18.34322	15 40 06.65	-21 27 42.6	18.8	704	1999 KO ₁₀	1999 05 19.30621	15 43 02.59	-23 34 50.8	16.9	704
1999 KD ₁₀	1999 05 19.30520	15 39 11.31	-21 21 33.0	17.2	704	1999 KO ₁₀	1999 05 19.32025	15 43 01.77	-23 34 48.4	17.8	704
1999 KD ₁₀	1999 05 19.33342	15 39 09.70	-21 21 19.1	17.5	704	1999 KO ₁₀	1999 05 19.33443	15 43 00.78	-23 34 46.0	17.3	704
1999 KD ₁₀	1999 05 19.34746	15 39 08.66	-21 21 14.7	17.5	704	1999 KO ₁₀	1999 05 19.34847	15 42 59.93	-23 34 45.9	17.3	704
1999 KE ₁₀	* 1999 05 18.28756	15 42 58.49	-21 03 23.7	19.0	704	1999 KP ₁₀	* 1999 05 18.29016	15 47 22.35	-27 28 20.3	18.7	704
1999 KE ₁₀	1999 05 18.30146	15 42 57.85	-21 03 19.7	19.2	704	1999 KP ₁₀	1999 05 18.30405	15 47 21.28	-27 28 19.4	18.4	704
1999 KE ₁₀	1999 05 18.31544	15 42 56.89	-21 03 14.4	19.2	704	1999 KP ₁₀	1999 05 18.31802	15 47 20.38	-27 28 19.9	18.4	704
1999 KE ₁₀	1999 05 18.34322	15 42 55.55	-21 03 05.3	19.4	704	1999 KP ₁₀	1999 05 18.34581	15 47 18.32	-27 28 21.6	19.3	704
1999 KE ₁₀	1999 05 19.30520	15 42 06.54	-20 56 23.1	17.2	704	1999 KP ₁₀	1999 05 19.30566	15 46 11.11	-27 29 39.2	15.9	704
1999 KE ₁₀	1999 05 19.31924	15 42 05.86	-20 56 18.7	17.2	704	1999 KP ₁₀	1999 05 19.31969	15 46 10.16	-27 29 41.3	15.9	704
1999 KE ₁₀	1999 05 19.33342	15 42 04.94	-20 56 13.3	17.6	704	1999 KP ₁₀	1999 05 19.33388	15 46 09.00	-27 29 43.4	16.1	704
1999 KE ₁₀	1999 05 19.34746	15 42 04.23	-20 56 09.3	17.6	704	1999 KP ₁₀	1999 05 19.34792	15 46 08.14	-27 29 43.6	16.1	704
1999 KF ₁₀	* 1999 05 18.28766	15 38 28.42	-20 16 20.6	18.8	704	1999 KQ ₁₀	1999 05 10.28985	15 59 10.20	-20 51 30.5	17.3	704
1999 KF ₁₀	1999 05 18.30155	15 38 27.72	-20 16 15.7	18.5	704	1999 KQ ₁₀	1999 05 10.30210	15 59 09.56	-20 51 28.1		704
1999 KF ₁₀	1999 05 18.31553	15 38 26.82	-20 16 13.8	18.5	704	1999 KQ ₁₀	1999 05 10.31429	15 59 08.92	-20 51 25.4		704
1999 KF ₁₀	1999 05 18.32941	15 38 26.14	-20 16 09.4	19.1	704	1999 KQ ₁₀	1999 05 10.32646	15 59 08.21	-20 51 22.6		704
1999 KF ₁₀	1999 05 19.29101	15 37 32.61	-20 12 09.2	17.6	704	1999 KQ ₁₀	1999 05 10.33862	15 59 07.46	-20 51 20.1	17.7	704
1999 KF ₁₀	1999 05 19.30511	15 37 31.65	-20 12 04.6	17.6	704	1999 KQ ₁₀	* 1999 05 18.29071	15 51 48.27	-20 21 00.9	17.5	704
1999 KF ₁₀	1999 05 19.31914	15 37 30.85	-20 12 02.2	18.2	704	1999 KQ ₁₀	1999 05 18.30461	15 51 47.45	-20 20 57.4		704
1999 KF ₁₀	1999 05 19.33333	15 37 30.06	-20 11 58.4	18.2	704	1999 KQ ₁₀	1999 05 18.31858	15 51 46.60	-20 20 53.4		704
1999 KF ₁₀	1999 06 10.18105	15 19 59.93	-18 45 26.7	19.3	V 691	1999 KQ ₁₀	1999 05 18.33246	15 51 45.75	-20 20 49.1		704
1999 KF ₁₀	1999 06 10.20301	15 19 59.03	-18 45 21.6	18.9	V 691	1999 KQ ₁₀	1999 05 18.34636	15 51 44.87	-20 20 46.0		704
1999 KF ₁₀	1999 06 10.22521	15 19 58.25	-18 45 17.8	19.2	V 691	1999 KQ ₁₀	1999 05 19.29412	15 50 50.18	-20 16 54.9	17.2	704
1999 KF ₁₀	1999 06 15.17446	15 17 19.71	-18 29 54.3	19.4	704	1999 KQ ₁₀	1999 05 19.30815	15 50 49.32	-20 16 50.9		704
1999 KF ₁₀	1999 06 15.18662	15 17 19.34	-18 29 51.7	19.3	704	1999 KQ ₁₀	1999 05 19.32219	15 50 48.49	-20 16 47.2		704
1999 KF ₁₀	1999 06 15.19877	15 17 19.01	-18 29 49.9	19.8	704	1999 KQ ₁₀	1999 05 19.33637	15 50 47.69	-20 16 44.3	17.6	704
1999 KF ₁₀	1999 06 15.21096	15 17 18.61	-18 29 47.7	19.8	704	1999 KQ ₁₀	1999 05 19.35041	15 50 46.77	-20 16 40.5	17.8	704
1999 KG ₁₀	* 1999 05 18.28766	15 42 43.61	-20 16 31.6	18.5	704	1999 KQ ₁₀	1999 06 09.26728	15 31 48.51	-18 50 04.0	17.2	704
1999 KG ₁₀	1999 05 18.30155	15 42 42.94	-20 16 31.1	18.1	704	1999 KQ ₁₀	1999 06 09.27665	15 31 48.10	-18 50 02.1	18.3	704
1999 KG ₁₀	1999 05 18.31553	15 42 42.03	-20 16 26.4	18.1	704	1999 KQ ₁₀	1999 06 09.28599	15 31 47.63	-18 49 59.5	18.1	704
1999 KG ₁₀	1999 05 18.32941	15 42 41.08	-20 16 22.5	18.5	704	1999 KQ ₁₀	1999 06 09.29534	15 31 47.11	-18 49 57.1	18.0	704
1999 KG ₁₀	1999 05 19.29101	15 41 44.97	-20 12 28.3	17.3	704	1999 KQ ₁₀	1999 06 09.30469	15 31 46.69	-18 49 55.2	18.2	704
1999 KG ₁₀	1999 05 19.30511	15 41 44.12	-20 12 25.6	1							

1999 KT ₁₀	1999 05 18.31969	16 00 07.39	-15 16 20.2	19.5	704	1999 KD ₁₁	* 1999 05 18.29357	16 05 45.55	-21 32 30.8	18.6	704
1999 KT ₁₀	1999 05 18.33356	16 00 06.46	-15 16 11.0	19.2	704	1999 KD ₁₁	1999 05 18.30749	16 05 44.91	-21 32 27.2	19.4	704
1999 KT ₁₀	1999 05 18.34747	16 00 05.75	-15 16 02.2	19.2	704	1999 KD ₁₁	1999 05 18.32144	16 05 44.11	-21 32 23.7	19.3	704
1999 KT ₁₀	1999 05 19.29597	15 59 13.98	-15 06 49.7	18.8	704	1999 KD ₁₁	1999 05 18.33532	16 05 43.30	-21 32 21.2	19.3	704
1999 KT ₁₀	1999 05 19.31000	15 59 13.20	-15 06 40.5	19.4	704	1999 KD ₁₁	1999 05 19.31120	16 04 51.51	-21 28 56.0	18.2	704
1999 KT ₁₀	1999 05 19.33822	15 59 11.52	-15 06 26.7	18.7	704	1999 KD ₁₁	1999 05 19.32531	16 04 50.91	-21 28 53.0	17.9	704
1999 KT ₁₀	1999 05 19.35226	15 59 10.69	-15 06 17.5	18.7	704	1999 KD ₁₁	1999 05 19.33942	16 04 50.27	-21 28 50.6	17.9	704
1999 KU ₁₀	1999 05 10.35211	16 08 43.35	-17 17 35.6	18.6	704	1999 KE ₁₁	* 1999 05 18.29367	16 09 08.73	-19 39 40.6	18.7	704
1999 KU ₁₀	1999 05 10.36428	16 08 42.76	-17 17 29.7	18.6	704	1999 KE ₁₁	1999 05 18.30758	16 09 07.78	-19 39 35.9	18.8	704
1999 KU ₁₀	1999 05 10.37645	16 08 42.07	-17 17 23.9	19.0	704	1999 KE ₁₁	1999 05 18.32153	16 09 06.83	-19 39 31.2	18.8	704
1999 KU ₁₀	* 1999 05 18.29192	16 01 36.33	-16 22 47.0	18.3	704	1999 KE ₁₁	1999 05 18.33541	16 09 05.99	-19 39 28.1	19.6	704
1999 KU ₁₀	1999 05 18.30583	16 01 35.50	-16 22 40.2	18.3	704	1999 KE ₁₁	1999 05 18.34931	16 09 04.93	-19 39 24.1	19.6	704
1999 KU ₁₀	1999 05 18.31978	16 01 34.69	-16 22 33.7	18.5	704	1999 KE ₁₁	1999 05 19.29708	16 08 06.01	-19 34 42.6	18.5	704
1999 KU ₁₀	1999 05 18.33366	16 01 33.79	-16 22 28.5	18.7	704	1999 KE ₁₁	1999 05 19.31111	16 08 05.06	-19 34 37.9	18.6	704
1999 KU ₁₀	1999 05 18.34756	16 01 33.02	-16 22 23.4	18.7	704	1999 KE ₁₁	1999 05 19.32522	16 08 04.11	-19 34 33.3	18.4	704
1999 KU ₁₀	1999 05 19.29587	16 00 39.26	-16 15 47.6	18.1	704	1999 KE ₁₁	1999 05 19.33933	16 08 03.15	-19 34 31.1	18.4	704
1999 KU ₁₀	1999 05 19.30991	16 00 38.53	-16 15 40.7	18.5	704	1999 KE ₁₁	1999 05 19.35337	16 08 02.43	-19 34 26.1	18.4	704
1999 KU ₁₀	1999 05 19.33813	16 00 36.72	-16 15 30.1	18.3	704	1999 KF ₁₁	* 1999 05 18.29385	16 07 20.69	-17 37 57.4	18.9	704
1999 KU ₁₀	1999 05 19.35217	16 00 35.89	-16 15 23.3	18.3	704	1999 KF ₁₁	1999 05 18.30776	16 07 19.92	-17 37 56.9	18.7	704
1999 KU ₁₀	1999 06 09.26776	15 41 45.18	-14 03 43.6	18.3	704	1999 KF ₁₁	1999 05 18.32172	16 07 19.22	-17 37 52.6	18.7	704
1999 KU ₁₀	1999 06 09.27713	15 41 44.73	-14 03 40.6	19.3	704	1999 KF ₁₁	1999 05 18.33560	16 07 18.54	-17 37 52.4	19.1	704
1999 KU ₁₀	1999 06 09.28646	15 41 44.26	-14 03 38.1	19.2	704	1999 KF ₁₁	1999 05 18.34949	16 07 17.83	-17 37 47.9	19.1	704
1999 KU ₁₀	1999 06 09.30515	15 41 43.32	-14 03 33.1	19.0	704	1999 KF ₁₁	1999 05 19.29689	16 06 30.77	-17 35 17.0	18.2	704
1999 KU ₁₀	1999 06 14.17743	15 38 21.76	-13 40 28.2	18.9	704	1999 KF ₁₁	1999 05 19.33914	16 06 28.52	-17 35 11.2	18.6	704
1999 KU ₁₀	1999 06 14.18974	15 38 21.30	-13 40 25.4	19.3	704	1999 KF ₁₁	1999 05 19.35319	16 06 27.88	-17 35 07.5	18.6	704
1999 KU ₁₀	1999 06 14.20207	15 38 20.80	-13 40 21.7	19.0	704	1999 KF ₁₁	1999 06 15.17821	15 45 13.89	-16 31 39.9	18.4	704
1999 KU ₁₀	1999 06 14.21450	15 38 20.29	-13 40 19.4	19.3	704	1999 KF ₁₁	1999 06 15.19037	15 45 13.42	-16 31 37.8	18.7	704
1999 KU ₁₀	1999 06 14.22692	15 38 19.80	-13 40 15.8	19.1	704	1999 KF ₁₁	1999 06 15.20253	15 45 12.87	-16 31 37.4	19.0	704
1999 KV ₁₀	* 1999 05 18.29210	16 02 18.17	-19 06 38.3	19.6	704	1999 KF ₁₁	1999 06 15.21470	15 45 12.38	-16 31 36.1	19.2	704
1999 KV ₁₀	1999 05 18.31997	16 02 16.60	-19 06 26.9	20.3	704	1999 KF ₁₁	1999 06 15.22684	15 45 11.92	-16 31 35.1	19.0	704
1999 KV ₁₀	1999 05 18.33384	16 02 15.87	-19 06 18.6	19.6	704	1999 KG ₁₁	* 1999 05 18.29394	16 05 40.84	-16 03 47.0	18.6	704
1999 KV ₁₀	1999 05 18.34775	16 02 15.15	-19 06 11.1	19.6	704	1999 KG ₁₁	1999 05 18.30786	16 05 39.87	-16 03 46.7	18.6	704
1999 KV ₁₀	1999 05 19.29569	16 01 29.15	-18 58 19.7	19.1	704	1999 KG ₁₁	1999 05 18.32181	16 05 38.96	-16 03 42.1	19.2	704
1999 KV ₁₀	1999 05 19.30973	16 01 28.48	-18 58 13.3	19.3	704	1999 KG ₁₁	1999 05 18.33569	16 05 38.15	-16 03 41.9	19.3	704
1999 KV ₁₀	1999 05 19.33794	16 01 26.95	-18 57 59.6	19.2	704	1999 KG ₁₁	1999 05 18.34959	16 05 37.25	-16 03 41.8	19.3	704
1999 KW ₁₀	* 1999 05 18.29219	16 02 27.81	-20 19 57.1	18.9	704	1999 KG ₁₁	1999 05 19.31083	16 04 35.93	-16 01 23.1	19.2	704
1999 KW ₁₀	1999 05 18.30610	16 02 26.86	-20 19 57.0	19.2	704	1999 KG ₁₁	1999 05 19.32494	16 04 35.07	-16 01 18.5	19.3	704
1999 KW ₁₀	1999 05 18.32006	16 02 26.14	-20 19 57.0	19.2	704	1999 KG ₁₁	1999 05 19.33905	16 04 33.97	-16 01 18.3	19.1	704
1999 KW ₁₀	1999 05 18.33394	16 02 25.20	-20 19 56.9	19.3	704	1999 KG ₁₁	1999 05 19.35309	16 04 33.04	-16 01 13.7	19.1	704
1999 KW ₁₀	1999 05 18.34784	16 02 24.31	-20 19 54.6	19.3	704	1999 KG ₁₁	1999 06 09.26781	15 42 20.45	-15 18 08.1	19.6	704
1999 KW ₁₀	1999 05 19.29559	16 01 27.31	-20 18 54.1	18.3	704	1999 KG ₁₁	1999 06 09.28651	15 42 19.32	-15 18 08.0	19.3	704
1999 KW ₁₀	1999 05 19.30963	16 01 26.39	-20 18 54.0	18.6	704	1999 KG ₁₁	1999 06 09.29586	15 42 18.80	-15 18 06.6	19.4	704
1999 KW ₁₀	1999 05 19.32374	16 01 25.51	-20 18 53.9	18.6	704	1999 KG ₁₁	1999 06 09.30520	15 42 18.27	-15 18 05.4	19.5	704
1999 KW ₁₀	1999 05 19.33785	16 01 24.62	-20 18 53.8	18.6	704	1999 KG ₁₁	1999 06 11.25684	15 40 26.55	-15 15 18.6	18.6 R	703
1999 KX ₁₀	* 1999 05 18.29228	16 01 19.58	-21 27 49.5	18.7	704	1999 KG ₁₁	1999 06 11.26992	15 40 25.79	-15 15 17.1	19.0 R	703
1999 KX ₁₀	1999 05 18.30619	16 01 18.93	-21 27 45.5	19.0	704	1999 KG ₁₁	1999 06 11.28291	15 40 25.03	-15 15 15.6	18.6 R	703
1999 KX ₁₀	1999 05 18.32015	16 01 17.96	-21 27 43.1	19.2	704	1999 KG ₁₁	1999 06 11.29608	15 40 24.30	-15 15 13.9	19.0 R	703
1999 KX ₁₀	1999 05 18.34793	16 01 16.32	-21 27 37.9	19.3	704	1999 KG ₁₁	1999 06 15.17619	15 36 55.23	-15 10 45.1	19.4	704
1999 KX ₁₀	1999 05 19.29550	16 00 21.39	-21 24 22.2	19.0	704	1999 KG ₁₁	1999 06 15.18835	15 36 54.61	-15 10 44.3	19.3	704
1999 KX ₁₀	1999 05 19.30954	16 00 20.69	-21 24 17.5	19.2	704	1999 KG ₁₁	1999 06 15.21269	15 36 53.21	-15 10 42.4	19.3	704
1999 KX ₁₀	1999 05 19.32365	16 00 19.78	-21 24 12.8	18.9	704	1999 KG ₁₁	1999 06 15.22482	15 36 52.59	-15 10 42.3	19.6	704
1999 KX ₁₀	1999 05 19.33776	16 00 18.81	-21 24 12.7	18.9	704	1999 KH ₁₁	* 1999 05 18.29413	16 06 54.12	-13 29 14.5	19.1	704
1999 KX ₁₀	1999 05 19.35180	16 00 17.94	-21 24 08.0	18.9	704	1999 KH ₁₁	1999 05 18.30804	16 06 53.26	-13 29 09.9	19.4	704
1999 KY ₁₀	* 1999 05 18.29265	16 03 13.61	-25 58 56.5	18.4	704	1999 KH ₁₁	1999 05 18.32200	16 06 52.59	-13 29 05.4	19.7	704
1999 KY ₁₀	1999 05 18.30656	16 03 12.61	-25 58 56.9	18.8	704	1999 KH ₁₁	1999 05 18.33587	16 06 51.83	-13 29 00.8	19.9	704
1999 KY ₁₀	1999 05 18.32052	16 03 11.60	-25 58 56.8	18.8	704	1999 KH ₁₁	1999 05 19.29662	16 06 02.78	-13 23 39.2	18.9	704
1999 KY ₁₀	1999 05 18.34830	16 03 09.55	-25 58 55.3	19.1	704	1999 KH ₁₁	1999 05 19.31065	16 06 01.91	-13 23 34.7	19.6	704
1999 KY ₁₀	1999 05 19.30916	16 02 04.39	-25 58 24.2	16.5	704	1999 KH ₁₁	1999 05 19.33887	16 06 00.39	-13 23 24.5	19.3	704
1999 KY ₁₀	1999 05 19.33738	16 02 02.38	-25 58 23.6	16.6	704	1999 KH ₁₁	1999 05 19.35291	16 05 59.48	-13 23 18.9	19.8	704
1999 KY ₁₀	1999 05 19.35143	16 02 01.35	-25 58 23.2	16.6	704	1999 KJ ₁₁	1999 04 19.36354	16 38 31.50	-14 08 06.1	18.3 R	699
1999 KZ ₁₀	* 1999 05 18.29284	15 53 01.27	-28 04 04.0	18.2	704	1999 KJ ₁₁	1999 04 19.38912	16 38 30.95	-14 08 02.8		699
1999 KZ ₁₀	1999 05 18.30675	15 53 00.26	-28 04 03.8	18.2	704	1999 KJ ₁₁	1999 04 19.41459	16 38 30.22	-14 08 02.3		699
1999 KZ ₁₀	1999 05 18.32070	15 52 59.23	-28 04 03.6	18.8	704	1999 KJ ₁₁	1999 05 10.34245	16 24 28.64	-13 48 32.9	17.3	704
1999 KZ ₁₀	1999 05 18.34848	15 52 57.35	-28 04 03.4	18.3	704	1999 KJ ₁₁	1999 05 10.35461	16 24 27.94	-13 48 33.0	17.7	704
1999 KZ ₁₀	1999 05 19.32283	15 51 51.22	-28 03 08.3	17.5	704	1999 KJ ₁₁	1999 05 10.36680	16 24 27.21	-13 48 32.6	17.9	704
1999 KZ ₁₀	1999 05 19.33701	15 51 50.40	-28 03 09.7	17.3	704	1999 KJ ₁₁	1999 05 10.37896	16 24 26.55	-13 48 31.2	17.9	704
1999 KZ ₁₀	1999 05 19.35106	15 51 49.31	-28 03 09.5	17.3	704	1999 KJ ₁₁	1999 05 10.39117	16 24 25.78	-13 48 30.7	18.3	704
1999 KA ₁₁	* 1999 05 18.29339	16 00 28.08	-23 58 22.6	18.7	704	1999 KJ ₁₁	* 1999 05 18.29478	16 16 41.23	-13 43 57.7	17.7	704
1999 KA ₁₁	1999 05 18.30730	16 00 27.12	-23 58 22.3	18.6	704	1999 KJ ₁₁	1999 05 18.30869	16 16 40.36	-13 43 57.4		704
1999 KA ₁₁	1999 05 18.32126										

1999 KM ₁₁	1999 05 18.32274	16 14 21.45	-14 59 00.1	19.4	704	1999 KU ₁₁	1999 06 15.22624	15 43 27.64	-22 17 39.9	19.1	704
1999 KM ₁₁	1999 05 18.33662	16 14 20.51	-14 59 00.0	19.0	704	1999 KV ₁₁	* 1999 05 18.29552	16 12 39.04	-23 54 50.0	18.4	704
1999 KM ₁₁	1999 05 18.35051	16 14 19.57	-14 59 03.4	19.0	704	1999 KV ₁₁	1999 05 18.30943	16 12 38.16	-23 54 49.9	19.1	704
1999 KM ₁₁	1999 05 19.29902	16 13 24.50	-15 00 45.7	19.3	704	1999 KV ₁₁	1999 05 18.32338	16 12 37.40	-23 54 49.9	19.2	704
1999 KM ₁₁	1999 05 19.31305	16 13 23.72	-15 00 48.5	19.4	704	1999 KV ₁₁	1999 05 18.33726	16 12 36.25	-23 54 49.9	19.1	704
1999 KM ₁₁	1999 05 19.32724	16 13 22.88	-15 00 48.5	19.4	704	1999 KV ₁₁	1999 05 18.35116	16 12 35.41	-23 54 49.7	19.1	704
1999 KM ₁₁	1999 05 19.34128	16 13 21.99	-15 00 52.8	19.0	704	1999 KV ₁₁	1999 05 19.29836	16 11 32.65	-23 54 52.2	18.6	704
1999 KM ₁₁	1999 05 19.35530	16 13 21.05	-15 00 52.6	19.0	704	1999 KV ₁₁	1999 05 19.31240	16 11 31.82	-23 54 49.8	19.2	704
1999 KN ₁₁	* 1999 05 18.29487	16 16 10.82	-15 16 04.6	18.5	704	1999 KV ₁₁	1999 05 19.32658	16 11 30.73	-23 54 51.7	18.7	704
1999 KN ₁₁	1999 05 18.30878	16 16 09.89	-15 15 59.9	19.2	704	1999 KV ₁₁	1999 05 19.34062	16 11 29.94	-23 54 51.8	18.6	704
1999 KN ₁₁	1999 05 18.32274	16 16 09.15	-15 15 55.3	19.2	704	1999 KV ₁₁	1999 05 19.35466	16 11 28.83	-23 54 51.7	18.5	704
1999 KN ₁₁	1999 05 18.33662	16 16 08.28	-15 15 50.7	18.9	704	1999 KV ₁₁	1999 06 15.17754	15 43 11.65	-23 35 07.9	18.7	704
1999 KN ₁₁	1999 05 18.35051	16 16 07.48	-15 15 47.6	18.9	704	1999 KV ₁₁	1999 06 15.18969	15 43 10.99	-23 35 07.8	19.3	704
1999 KN ₁₁	1999 05 19.29902	16 15 12.41	-15 11 03.3	18.5	704	1999 KV ₁₁	1999 06 15.20185	15 43 10.35	-23 35 06.5	19.2	704
1999 KN ₁₁	1999 05 19.31305	16 15 11.61	-15 10 58.7	19.2	704	1999 KV ₁₁	1999 06 15.21403	15 43 09.72	-23 35 05.7	19.2	704
1999 KN ₁₁	1999 05 19.32724	16 15 10.70	-15 10 54.0	18.9	704	1999 KV ₁₁	1999 06 15.22616	15 43 09.07	-23 35 04.1	19.6	704
1999 KN ₁₁	1999 05 19.34128	16 15 09.93	-15 10 49.4	18.6	704	1999 KW ₁₁	* 1999 05 18.29598	16 08 00.09	-30 18 17.7	18.1	704
1999 KN ₁₁	1999 05 19.35530	16 15 09.05	-15 10 44.7	18.6	704	1999 KW ₁₁	1999 05 18.32384	16 07 58.02	-30 18 16.6	18.6	704
1999 KO ₁₁	* 1999 05 18.29506	16 12 16.12	-17 08 24.3	18.7	704	1999 KW ₁₁	1999 05 18.33772	16 07 57.16	-30 18 15.5	18.2	704
1999 KO ₁₁	1999 05 18.30897	16 12 15.49	-17 08 20.5	19.2	704	1999 KW ₁₁	1999 05 18.35162	16 07 56.07	-30 18 13.2	18.2	704
1999 KO ₁₁	1999 05 18.32292	16 12 14.86	-17 08 19.5	19.3	704	1999 KW ₁₁	1999 05 19.29781	16 06 52.64	-30 16 30.0	16.5	704
1999 KO ₁₁	1999 05 18.33680	16 12 14.12	-17 08 15.0	19.3	704	1999 KW ₁₁	1999 05 19.31185	16 06 51.59	-30 16 30.0	16.5	704
1999 KO ₁₁	1999 05 19.29883	16 11 29.17	-17 03 58.4	18.2	704	1999 KW ₁₁	1999 05 19.32603	16 06 50.77	-30 16 26.5	16.9	704
1999 KO ₁₁	1999 05 19.31286	16 11 28.57	-17 03 52.6	18.9	704	1999 KW ₁₁	1999 05 19.34006	16 06 49.63	-30 16 25.3	16.3	704
1999 KO ₁₁	1999 05 19.32705	16 11 27.68	-17 03 48.8	18.9	704	1999 KW ₁₁	1999 05 19.35410	16 06 48.81	-30 16 25.3	16.3	704
1999 KO ₁₁	1999 05 19.34108	16 11 27.07	-17 03 44.2	18.6	704	1999 KX ₁₁	1996 10 11.45572	00 14 16.27	+05 46 47.2	18.4	V 566
1999 KO ₁₁	1999 05 19.35512	16 11 26.43	-17 03 39.7	18.6	704	1999 KX ₁₁	1996 10 11.46621	00 14 15.72	+05 46 44.6	18.4	V 566
1999 KO ₁₁	1999 06 15.22938	15 51 36.89	-15 16 13.1	19.0	704	1999 KX ₁₁	1996 10 11.47625	00 14 15.15	+05 46 41.1	18.4	V 566
1999 KO ₁₁	1999 06 15.24153	15 51 36.41	-15 16 10.9	19.1	704	1999 KX ₁₁	* 1999 05 18.29625	16 21 49.59	-26 54 36.5	18.3	704
1999 KO ₁₁	1999 06 15.25370	15 51 35.96	-15 16 08.5	19.4	704	1999 KX ₁₁	1999 05 18.31017	16 21 48.59	-26 54 34.8	18.3	704
1999 KO ₁₁	1999 06 15.26584	15 51 35.51	-15 16 05.8	19.3	704	1999 KX ₁₁	1999 05 18.32412	16 21 47.83	-26 54 33.1	19.1	704
1999 KO ₁₁	1999 06 15.27802	15 51 35.02	-15 16 03.7	19.3	704	1999 KX ₁₁	1999 05 18.33800	16 21 46.93	-26 54 30.3	18.8	704
1999 KP ₁₁	* 1999 05 18.29515	16 11 05.99	-18 54 54.7	19.3	704	1999 KX ₁₁	1999 05 18.35189	16 21 46.14	-26 54 30.6	18.8	704
1999 KP ₁₁	1999 05 18.30906	16 11 05.14	-18 54 53.2	19.3	704	1999 KX ₁₁	1999 05 19.31212	16 20 52.19	-26 52 56.1	16.1	704
1999 KP ₁₁	1999 05 18.32302	16 11 04.29	-18 54 54.4	19.8	704	1999 KX ₁₁	1999 05 19.32631	16 20 51.41	-26 52 55.9	16.2	704
1999 KP ₁₁	1999 05 18.33690	16 11 03.39	-18 54 54.9	19.4	704	1999 KX ₁₁	1999 05 19.34034	16 20 50.63	-26 52 57.3	16.9	704
1999 KP ₁₁	1999 05 19.29874	16 10 10.47	-18 54 41.8	19.0	704	1999 KX ₁₁	1999 06 09.30734	15 59 59.99	-25 50 50.9	18.2	704
1999 KP ₁₁	1999 05 19.31277	16 10 09.80	-18 54 41.1	19.4	704	1999 KX ₁₁	1999 06 09.31687	15 59 59.34	-25 50 50.1	18.5	704
1999 KP ₁₁	1999 05 19.32695	16 10 08.89	-18 54 41.5	19.5	704	1999 KX ₁₁	1999 06 09.32622	15 59 58.82	-25 50 46.9	17.9	704
1999 KP ₁₁	1999 05 19.35503	16 10 07.27	-18 54 41.1	18.7	704	1999 KX ₁₁	1999 06 09.33555	15 59 58.30	-25 50 43.8	18.4	704
1999 KQ ₁₁	* 1999 05 18.29524	16 11 52.84	-19 41 23.8	18.1	704	1999 KX ₁₁	1999 06 15.17874	15 55 04.95	-25 27 25.4	18.7	704
1999 KQ ₁₁	1999 05 18.30915	16 11 52.04	-19 41 23.1	18.6	704	1999 KX ₁₁	1999 06 15.19089	15 55 04.37	-25 27 22.8	19.0	704
1999 KQ ₁₁	1999 05 18.32311	16 11 51.25	-19 41 20.6	18.6	704	1999 KX ₁₁	1999 06 15.20305	15 55 03.70	-25 27 20.2	18.4	704
1999 KQ ₁₁	1999 05 18.33699	16 11 50.36	-19 41 19.0	18.2	704	1999 KX ₁₁	1999 06 15.21522	15 55 03.12	-25 27 17.7	18.6	704
1999 KQ ₁₁	1999 05 18.35088	16 11 49.46	-19 41 18.9	18.2	704	1999 KX ₁₁	1999 06 15.22736	15 55 02.55	-25 27 13.8	18.6	704
1999 KQ ₁₁	1999 05 19.29864	16 10 53.17	-19 40 12.5	17.5	704	1999 KY ₁₁	* 1999 05 18.29625	16 22 25.35	-27 38 24.6	18.6	704
1999 KQ ₁₁	1999 05 19.31268	16 10 52.37	-19 40 10.4	17.7	704	1999 KY ₁₁	1999 05 18.31017	16 22 24.35	-27 38 20.5	19.2	704
1999 KQ ₁₁	1999 05 19.32686	16 10 51.51	-19 40 09.3	17.3	704	1999 KY ₁₁	1999 05 18.35189	16 22 21.94	-27 38 17.3	19.1	704
1999 KQ ₁₁	1999 05 19.34090	16 10 50.63	-19 40 07.9	17.3	704	1999 KY ₁₁	1999 05 19.31212	16 21 24.53	-27 36 20.3	16.5	704
1999 KR ₁₁	* 1999 05 18.29542	16 13 47.95	-22 08 47.0	18.4	704	1999 KY ₁₁	1999 05 19.32631	16 21 23.52	-27 36 18.5	16.5	704
1999 KR ₁₁	1999 05 18.30933	16 13 47.03	-22 08 51.0	19.0	704	1999 KY ₁₁	1999 05 19.34034	16 21 22.64	-27 36 16.6	16.5	704
1999 KR ₁₁	1999 05 18.32329	16 13 46.32	-22 08 55.8	19.0	704	1999 KY ₁₁	1999 05 19.35438	16 21 21.80	-27 36 15.6	16.5	704
1999 KR ₁₁	1999 05 18.35107	16 13 44.69	-22 09 03.3	18.6	704	1999 KZ ₁₁	* 1999 05 18.29663	16 23 37.74	-22 15 31.6	18.5	704
1999 KR ₁₁	1999 05 19.29846	16 12 52.55	-22 14 02.2	18.8	704	1999 KZ ₁₁	1999 05 18.31060	16 23 36.84	-22 15 33.7	18.5	704
1999 KR ₁₁	1999 05 19.31249	16 12 51.62	-22 14 06.0	19.1	704	1999 KZ ₁₁	1999 05 18.32449	16 23 36.06	-22 15 38.1	18.8	704
1999 KR ₁₁	1999 05 19.32668	16 12 50.83	-22 14 09.4	18.7	704	1999 KZ ₁₁	1999 05 18.33839	16 23 35.21	-22 15 40.3	18.4	704
1999 KR ₁₁	1999 05 19.34071	16 12 49.97	-22 14 15.0	18.3	704	1999 KZ ₁₁	1999 05 18.35226	16 23 34.22	-22 15 42.4	18.4	704
1999 KR ₁₁	1999 05 19.35475	16 12 48.99	-22 14 19.6	18.3	704	1999 KZ ₁₁	1999 05 19.30012	16 22 39.02	-22 18 57.7	18.1	704
1999 KS ₁₁	* 1999 05 18.29542	16 14 30.44	-22 03 46.4	18.1	704	1999 KZ ₁₁	1999 05 19.31416	16 22 38.08	-22 19 01.5	18.9	704
1999 KS ₁₁	1999 05 18.30933	16 14 29.50	-22 03 47.2	18.5	704	1999 KZ ₁₁	1999 05 19.32834	16 22 37.27	-22 19 03.5	18.3	704
1999 KS ₁₁	1999 05 18.32329	16 14 28.72	-22 03 48.0	18.5	704	1999 KZ ₁₁	1999 05 19.34239	16 22 36.40	-22 19 06.4	17.9	704
1999 KS ₁₁	1999 05 18.33717	16 14 27.80	-22 03 49.2	18.0	704	1999 KZ ₁₁	1999 05 19.35641	16 22 35.41	-22 19 10.7	17.9	704
1999 KS ₁₁	1999 05 18.35107	16 14 26.89	-22 03 50.1	18.0	704	1999 KA ₁₂	* 1999 05 18.29663	16 25 23.08	-22 20 42.7	19.0	704
1999 KS ₁₁	1999 05 19.29846	16 13 29.39	-22 05 04.2	18.2	704	1999 KA ₁₂	1999 05 18.31060	16 25 22.37	-22 20 38.1	19.1	704
1999 KS ₁₁	1999 05 19.31249	16 13 28.42	-22 05 04.3	18.2	704	1999 KA ₁₂	1999 05 18.32449	16 25 21.77	-22 20 35.7	19.2	704
1999 KS ₁₁	1999 05 19.32668	16 13 27.56	-22 05 06.1	18.1	704	1999 KA ₁₂	1999 05 18.33839	16 25 21.02	-22 20 31.9	19.0	704
1999 KS ₁₁	1999 05 19.34071	16 13 26.71	-22 05 06.7	17.8	704	1999 KA ₁₂	1999 05 18.35226	16 25 20.11	-22 20 28.7	19.0	704
1999 KS ₁₁	1999 05 19.35475	16 13 25.82	-22 05 08.0	17.8	704	1999 KA ₁₂	1999 05 19.31416	16 24 30.77	-22 16 32.4	18.9	704
1999 KS ₁₁	1999 06 09.30718	15 52 15.76	-22 22 48.4	18.1	704	1999 KA ₁₂	1999 05 19.32834	16 24 29.90	-22 16 29.3	18.6	704
1999 KS											

1999 KE ₁₂	* 1999 05	18.29727	16 20 30.38	-14 25 23.2	19.0	704	1999 KR ₁₂	* 1999 05	18.29977	16 37 33.96	-22 31 52.0	18.7	704
1999 KE ₁₂	1999 05	18.31125	16 20 29.47	-14 25 20.9	19.0	704	1999 KR ₁₂	1999 05	18.31374	16 37 32.99	-22 31 56.0	18.7	704
1999 KE ₁₂	1999 05	18.32514	16 20 28.84	-14 25 18.4	19.1	704	1999 KR ₁₂	1999 05	18.32763	16 37 32.28	-22 32 00.7	18.9	704
1999 KE ₁₂	1999 05	18.33904	16 20 28.06	-14 25 18.2	18.9	704	1999 KR ₁₂	1999 05	18.34154	16 37 31.36	-22 32 06.3	18.8	704
1999 KE ₁₂	1999 05	18.35291	16 20 27.27	-14 25 16.5	18.9	704	1999 KR ₁₂	1999 05	18.35540	16 37 30.68	-22 32 10.9	18.8	704
1999 KE ₁₂	1999 05	19.29948	16 19 37.69	-14 23 55.0	19.2	704	1999 KR ₁₂	1999 05	19.30338	16 36 35.74	-22 37 23.5	18.7	704
1999 KE ₁₂	1999 05	19.31351	16 19 36.90	-14 23 50.3	19.5	704	1999 KR ₁₂	1999 05	19.33160	16 36 34.09	-22 37 32.5	19.3	704
1999 KE ₁₂	1999 05	19.32770	16 19 36.28	-14 23 50.2	19.3	704	1999 KR ₁₂	1999 05	19.34564	16 36 33.13	-22 37 38.4	19.1	704
1999 KE ₁₂	1999 05	19.34174	16 19 35.35	-14 23 49.9	19.3	704	1999 KR ₁₂	1999 05	19.35973	16 36 32.43	-22 37 42.8	19.1	704
1999 KF ₁₂	* 1999 05	18.29765	16 30 03.51	-12 28 23.4	19.0	704	1999 KS ₁₂	1999 05	10.34570	16 38 14.38	-21 48 16.3	18.7	704
1999 KF ₁₂	1999 05	18.31163	16 30 02.89	-12 28 23.3	19.5	704	1999 KS ₁₂	1999 05	10.35783	16 38 13.85	-21 48 14.9	19.0	704
1999 KF ₁₂	1999 05	18.33941	16 30 01.65	-12 28 23.2	19.1	704	1999 KS ₁₂	1999 05	10.37004	16 38 13.30	-21 48 11.9	19.0	704
1999 KF ₁₂	1999 05	18.35328	16 30 01.03	-12 28 18.5	19.1	704	1999 KS ₁₂	1999 05	10.38226	16 38 12.89	-21 48 11.0	19.0	704
1999 KF ₁₂	1999 05	19.30135	16 29 18.36	-12 27 05.1	18.8	704	1999 KS ₁₂	1999 05	10.39442	16 38 12.11	-21 48 07.4	19.9	704
1999 KF ₁₂	1999 05	19.31538	16 29 17.74	-12 27 04.9	19.4	704	1999 KS ₁₂	1999 05	13.38001	16 36 16.14	-21 39 07.0	18.4	704
1999 KF ₁₂	1999 05	19.34361	16 29 16.50	-12 27 04.7	19.1	704	1999 KS ₁₂	1999 05	13.39509	16 36 15.49	-21 39 04.8	18.4	704
1999 KG ₁₂	* 1999 05	18.29783	16 26 41.97	-14 48 29.9	19.4	704	1999 KS ₁₂	1999 05	13.41019	16 36 14.53	-21 39 00.3	19.3	704
1999 KG ₁₂	1999 05	18.31181	16 26 41.24	-14 48 32.7	19.3	704	1999 KS ₁₂	1999 05	13.42527	16 36 13.89	-21 38 55.7	19.3	704
1999 KG ₁₂	1999 05	18.32569	16 26 40.31	-14 48 30.5	18.8	704	1999 KS ₁₂	1999 05	13.44036	16 36 13.46	-21 38 55.6	19.3	704
1999 KG ₁₂	1999 05	18.33960	16 26 39.39	-14 48 31.9	18.8	704	1999 KS ₁₂	* 1999 05	18.29986	16 32 36.54	-21 22 56.1	18.2	704
1999 KG ₁₂	1999 05	18.35347	16 26 38.46	-14 48 30.0	19.0	704	1999 KS ₁₂	1999 05	18.31384	16 32 35.79	-21 22 52.5	18.4	704
1999 KG ₁₂	1999 05	19.30153	16 25 39.88	-14 48 25.3	18.6	704	1999 KS ₁₂	1999 05	18.32772	16 32 35.05	-21 22 49.1	18.7	704
1999 KG ₁₂	1999 05	19.31557	16 25 39.00	-14 48 25.2	18.6	704	1999 KS ₁₂	1999 05	18.34163	16 32 34.40	-21 22 46.3	18.7	704
1999 KG ₁₂	1999 05	19.32975	16 25 38.06	-14 48 25.2	19.4	704	1999 KS ₁₂	1999 05	18.35549	16 32 33.73	-21 22 43.0	18.7	704
1999 KG ₁₂	1999 05	19.34380	16 25 37.14	-14 48 27.0	18.9	704	1999 KS ₁₂	1999 05	19.30329	16 31 48.25	-21 19 28.2	18.9	704
1999 KG ₁₂	1999 05	19.35781	16 25 36.12	-14 48 24.8	18.9	704	1999 KS ₁₂	1999 05	19.33151	16 31 46.66	-21 19 22.1	19.0	704
1999 KH ₁₂	* 1999 05	18.29801	16 25 55.97	-17 08 11.8	18.9	704	1999 KS ₁₂	1999 05	19.34555	16 31 46.03	-21 19 19.4	18.6	704
1999 KH ₁₂	1999 05	18.31199	16 25 55.18	-17 08 09.4	18.9	704	1999 KS ₁₂	1999 05	19.35964	16 31 45.27	-21 19 15.0	18.6	704
1999 KH ₁₂	1999 05	18.32587	16 25 54.71	-17 08 09.3	19.5	704	1999 KS ₁₂	1999 06	09.30940	16 13 42.55	-20 01 54.9	17.8	704
1999 KH ₁₂	1999 05	18.33978	16 25 53.72	-17 08 07.7	19.2	704	1999 KS ₁₂	1999 06	09.31888	16 13 42.02	-20 01 53.6	18.3	704
1999 KH ₁₂	1999 05	19.30171	16 25 08.74	-17 07 18.1	19.4	704	1999 KS ₁₂	1999 06	09.32823	16 13 41.57	-20 01 51.5	18.2	704
1999 KH ₁₂	1999 05	19.31575	16 25 08.08	-17 07 18.1	19.4	704	1999 KS ₁₂	1999 06	09.33756	16 13 41.19	-20 01 49.5	18.4	704
1999 KH ₁₂	1999 05	19.32993	16 25 07.45	-17 07 18.0	19.2	704	1999 KS ₁₂	1999 06	09.34690	16 13 40.57	-20 01 46.7	19.0	704
1999 KH ₁₂	1999 05	19.34398	16 25 06.74	-17 07 17.9	19.2	704	1999 KS ₁₂	1999 06	15.23102	16 09 22.62	-19 42 13.1	18.8	704
1999 KH ₁₂	1999 05	19.35800	16 25 06.18	-17 07 16.4	19.5	704	1999 KS ₁₂	1999 06	15.24317	16 09 22.14	-19 42 10.4	19.7	704
1999 KJ ₁₂	* 1999 05	18.29801	16 26 38.43	-18 04 46.8	19.3	704	1999 KS ₁₂	1999 06	15.25535	16 09 21.55	-19 42 08.8	19.2	704
1999 KJ ₁₂	1999 05	18.32587	16 26 36.90	-18 04 45.1	19.8	704	1999 KS ₁₂	1999 06	15.26749	16 09 21.09	-19 42 06.5	19.0	704
1999 KJ ₁₂	1999 05	18.33978	16 26 36.11	-18 04 42.7	19.1	704	1999 KS ₁₂	1999 06	15.27967	16 09 20.58	-19 42 04.3	18.8	704
1999 KJ ₁₂	1999 05	18.35365	16 26 35.46	-18 04 40.4	19.1	704	1999 KT ₁₂	* 1999 05	18.29995	16 33 27.79	-20 23 12.4	18.2	704
1999 KJ ₁₂	1999 05	19.30171	16 25 46.80	-18 03 00.6	19.3	704	1999 KT ₁₂	1999 05	18.31393	16 33 27.15	-20 23 11.4	18.2	704
1999 KJ ₁₂	1999 05	19.31575	16 25 46.09	-18 02 58.2	19.6	704	1999 KT ₁₂	1999 05	18.32781	16 33 26.21	-20 23 08.7	18.7	704
1999 KJ ₁₂	1999 05	19.32993	16 25 45.25	-18 02 58.1	19.6	704	1999 KT ₁₂	1999 05	18.34172	16 33 25.54	-20 23 07.5	18.5	704
1999 KK ₁₂	* 1999 05	18.29811	16 25 52.49	-19 18 01.8	19.2	704	1999 KT ₁₂	1999 05	18.35559	16 33 24.79	-20 23 07.4	18.5	704
1999 KK ₁₂	1999 05	18.31208	16 25 51.53	-19 18 05.9	19.5	704	1999 KT ₁₂	1999 05	19.30199	16 32 36.47	-20 21 46.9	18.8	704
1999 KK ₁₂	1999 05	18.32597	16 25 50.88	-19 18 06.1	19.4	704	1999 KT ₁₂	1999 05	19.31603	16 32 35.71	-20 21 46.8	19.0	704
1999 KK ₁₂	1999 05	18.33987	16 25 49.94	-19 18 05.8	19.4	704	1999 KT ₁₂	1999 05	19.33021	16 32 34.93	-20 21 44.8	19.1	704
1999 KK ₁₂	1999 05	19.30181	16 24 55.85	-19 18 54.7	19.2	704	1999 KT ₁₂	1999 05	19.34426	16 32 34.22	-20 21 43.3	18.8	704
1999 KK ₁₂	1999 05	19.34407	16 24 53.31	-19 18 54.9	19.1	704	1999 KT ₁₂	1999 05	19.35827	16 32 33.46	-20 21 41.8	18.8	704
1999 KK ₁₂	1999 05	19.35809	16 24 52.34	-19 18 58.4	19.1	704	1999 KT ₁₂	1999 06	15.23102	16 09 04.42	-19 41 45.4	18.9	704
1999 KL ₁₂	* 1999 05	18.29811	16 27 26.58	-18 51 03.9	19.3	704	1999 KT ₁₂	1999 06	15.24317	16 09 03.85	-19 41 44.8	19.2	704
1999 KL ₁₂	1999 05	18.31208	16 27 25.92	-18 51 00.0	19.6	704	1999 KT ₁₂	1999 06	15.25535	16 09 03.23	-19 41 44.7	19.2	704
1999 KL ₁₂	1999 05	18.32597	16 27 25.15	-18 50 59.2	19.5	704	1999 KT ₁₂	1999 06	15.26749	16 09 02.68	-19 41 44.6	19.2	704
1999 KL ₁₂	1999 05	19.30181	16 26 38.93	-18 49 41.6	19.0	704	1999 KT ₁₂	1999 06	15.27967	16 09 02.03	-19 41 43.1	19.5	704
1999 KL ₁₂	1999 05	19.31584	16 26 38.03	-18 49 39.7	19.2	704	1999 KU ₁₂	* 1999 05	18.30005	16 33 50.81	-18 58 16.2	18.6	704
1999 KL ₁₂	1999 05	19.33002	16 26 37.40	-18 49 36.8	19.2	704	1999 KU ₁₂	1999 05	18.31402	16 33 49.91	-18 58 16.1	18.6	704
1999 KL ₁₂	1999 05	19.34407	16 26 36.76	-18 49 36.8	19.2	704	1999 KU ₁₂	1999 05	18.32791	16 33 48.92	-18 58 16.9	19.2	704
1999 KL ₁₂	1999 05	19.35809	16 26 35.99	-18 49 36.6	19.2	704	1999 KU ₁₂	1999 05	18.35568	16 33 47.26	-18 58 19.8	19.2	704
1999 KM ₁₂	* 1999 05	18.29829	16 27 57.11	-21 30 25.1	19.1	704	1999 KU ₁₂	1999 05	19.30208	16 32 48.66	-18 58 57.2	18.9	704
1999 KM ₁₂	1999 05	18.31227	16 27 56.34	-21 30 29.1	19.0	704	1999 KU ₁₂	1999 05	19.31612	16 32 47.78	-18 58 57.0	18.9	704
1999 KM ₁₂	1999 05	18.32615	16 27 55.35	-21 30 29.3	19.0	704	1999 KU ₁₂	1999 05	19.33030	16 32 46.92	-18 58 56.8	19.4	704
1999 KM ₁₂	1999 05	19.30077	16 26 55.74	-21 32 20.7	19.0	704	1999 KV ₁₂	* 1999 05	18.30005	16 34 47.35	-19 26 28.6	18.8	704
1999 KM ₁₂	1999 05	19.31481	16 26 54.76	-21 32 23.7	19.2	704	1999 KV ₁₂	1999 05	18.32791	16 34 45.81	-19 26 24.5	19.2	704
1999 KM ₁₂	1999 05	19.32899	16 26 53.80	-21 32 24.8	19.3	704	1999 KV ₁₂	1999 05	18.34181	16 34 45.14	-19 26 23.9	19.6	704
1999 KM ₁₂	1999 05	19.35706	16 26 52.16	-21 32 29.0	19.0	704	1999 KV ₁₂	1999 05	18.35568	16 34 44.49	-19 26 19.4	19.6	704
1999 KN ₁₂	* 1999 05	18.29829	16 29 38.45	-21 22 40.5	19.4	704	1999 KV ₁₂	1999 05	19.30208	16 33 56.85	-19 23 24.9	18.8	704
1999 KN ₁₂	1999 05	18.31227	16 29 37.54	-21 22 38.9	19.5	704	1999 KV ₁₂	1999 05	19.31612	16 33 56.07	-19 23 20.7	19.0	704
1999 KN ₁₂	1999 05	18.32615	16										

1999 KZ ₁₂	* 1999 05	18.31097	16 20 05.51	-18 01 23.9	19.1	704	1999 KH ₁₃	1999 06	15.23119	16 08 03.34	-17 44 22.2	18.8	704
1999 KZ ₁₂	1999 05	18.32486	16 20 04.88	-18 01 19.3	19.2	704	1999 KH ₁₃	1999 06	15.24332	16 08 02.57	-17 44 22.3	18.9	704
1999 KZ ₁₂	1999 05	18.33876	16 20 04.09	-18 01 19.2	19.4	704	1999 KH ₁₃	1999 06	15.25550	16 08 01.80	-17 44 22.3	19.0	704
1999 KZ ₁₂	1999 05	18.35263	16 20 03.24	-18 01 14.5	19.4	704	1999 KH ₁₃	1999 06	15.26764	16 08 01.01	-17 44 21.9	19.0	704
1999 KZ ₁₂	1999 05	19.29975	16 19 09.87	-17 58 32.6	19.2	704	1999 KH ₁₃	1999 06	15.27982	16 08 00.21	-17 44 20.9	19.2	704
1999 KZ ₁₂	1999 05	19.31379	16 19 09.07	-17 58 30.2	19.9	704	1999 KJ ₁₃	* 1999 05	18.35670	16 39 31.69	-18 41 25.7	19.2	704
1999 KZ ₁₂	1999 05	19.32797	16 19 08.18	-17 58 26.2	20.1	704	1999 KJ ₁₃	1999 05	18.37057	16 39 30.90	-18 41 18.8	19.9	704
1999 KZ ₁₂	1999 05	19.35604	16 19 06.69	-17 58 23.0	19.0	704	1999 KJ ₁₃	1999 05	18.38446	16 39 30.22	-18 41 12.4	19.9	704
1999 KA ₁₃	* 1999 05	18.31125	16 24 11.82	-14 00 08.2	19.2	704	1999 KJ ₁₃	1999 05	18.39834	16 39 29.64	-18 41 05.0	20.3	704
1999 KA ₁₃	1999 05	18.32514	16 24 11.20	-14 00 04.3	18.9	704	1999 KJ ₁₃	1999 05	19.30310	16 38 48.10	-18 33 38.9	19.1	704
1999 KA ₁₃	1999 05	18.33904	16 24 10.60	-14 00 03.6	18.9	704	1999 KJ ₁₃	1999 05	19.31714	16 38 47.47	-18 33 29.8	19.3	704
1999 KA ₁₃	1999 05	19.29948	16 23 25.68	-13 57 51.4	19.1	704	1999 KJ ₁₃	1999 05	19.33132	16 38 46.53	-18 33 22.1	19.6	704
1999 KA ₁₃	1999 05	19.31351	16 23 24.96	-13 57 48.3	19.5	704	1999 KJ ₁₃	1999 05	19.34537	16 38 45.90	-18 33 16.0	19.4	704
1999 KA ₁₃	1999 05	19.34174	16 23 23.53	-13 57 46.6	19.4	704	1999 KJ ₁₃	1999 05	19.35945	16 38 45.23	-18 33 11.0	19.4	704
1999 KA ₁₃	1999 05	19.35577	16 23 22.89	-13 57 42.0	19.4	704	1999 KK ₁₃	* 1999 05	18.35688	16 40 54.08	-20 59 53.9	19.3	704
1999 KB ₁₃	* 1999 05	18.31337	16 34 14.35	-27 35 39.4	18.2	704	1999 KK ₁₃	1999 05	18.37075	16 40 53.42	-20 59 51.8	19.3	704
1999 KB ₁₃	1999 05	18.32726	16 34 13.67	-27 35 40.5	18.1	704	1999 KK ₁₃	1999 05	18.38464	16 40 52.48	-20 59 51.8	19.4	704
1999 KB ₁₃	1999 05	18.34117	16 34 12.71	-27 35 39.4	18.1	704	1999 KK ₁₃	1999 05	18.39853	16 40 51.83	-20 59 51.6	19.4	704
1999 KB ₁₃	1999 05	19.37466	16 33 18.08	-27 37 13.7	18.7	704	1999 KK ₁₃	1999 05	18.41238	16 40 51.16	-20 59 51.5	19.5	704
1999 KB ₁₃	1999 05	19.38855	16 33 17.23	-27 37 15.8	18.4	704	1999 KK ₁₃	1999 05	19.36120	16 40 02.31	-20 59 23.2	18.6	704
1999 KB ₁₃	1999 05	19.40246	16 33 16.55	-27 37 15.4	18.4	704	1999 KK ₁₃	1999 05	19.38901	16 40 00.70	-20 59 22.9	19.0	704
1999 KB ₁₃	1999 06	15.23057	16 08 59.38	-27 51 19.0	18.8	704	1999 KK ₁₃	1999 05	19.40292	16 40 00.06	-20 59 22.8	19.3	704
1999 KB ₁₃	1999 06	15.24272	16 08 58.85	-27 51 19.2	19.5	704	1999 KL ₁₃	* 1999 05	18.35697	16 42 17.79	-21 56 15.3	19.1	704
1999 KB ₁₃	1999 06	15.25490	16 08 58.11	-27 51 18.4	19.4	704	1999 KL ₁₃	1999 05	18.39862	16 42 15.53	-21 56 06.0	19.1	704
1999 KB ₁₃	1999 06	15.26704	16 08 57.56	-27 51 18.3	19.4	704	1999 KL ₁₃	1999 05	18.41248	16 42 14.88	-21 56 01.5	19.1	704
1999 KB ₁₃	1999 06	15.27922	16 08 56.99	-27 51 18.8	19.2	704	1999 KL ₁₃	1999 05	19.36120	16 41 27.31	-21 52 59.9	19.4	704
1999 KC ₁₃	* 1999 05	18.31374	16 34 13.09	-22 07 02.7	19.2	704	1999 KL ₁₃	1999 05	19.37512	16 41 26.66	-21 52 56.2	19.7	704
1999 KC ₁₃	1999 05	18.32763	16 34 12.34	-22 07 01.1	19.2	704	1999 KL ₁₃	1999 05	19.38901	16 41 25.85	-21 52 53.0	19.8	704
1999 KC ₁₃	1999 05	18.34154	16 34 11.70	-22 06 56.5	19.0	704	1999 KL ₁₃	1999 05	19.41688	16 41 24.39	-21 52 46.0	19.1	704
1999 KC ₁₃	1999 05	18.35540	16 34 11.03	-22 06 56.4	19.0	704	1999 KL ₁₃	1999 06	15.23321	16 17 24.08	-20 16 13.4	19.6	704
1999 KC ₁₃	1999 05	19.30338	16 33 21.68	-22 05 02.6	19.1	704	1999 KL ₁₃	1999 06	15.24534	16 17 23.57	-20 16 12.3	19.7	704
1999 KC ₁₃	1999 05	19.31742	16 33 21.05	-22 04 58.9	19.2	704	1999 KL ₁₃	1999 06	15.25752	16 17 22.91	-20 16 09.2	19.5	704
1999 KC ₁₃	1999 05	19.34564	16 33 19.56	-22 04 56.4	19.5	704	1999 KL ₁₃	1999 06	15.26969	16 17 22.31	-20 16 06.7	19.5	704
1999 KD ₁₃	1999 05	13.37942	16 40 32.12	-13 51 22.0	19.3	704	1999 KL ₁₃	1999 06	15.28184	16 17 21.71	-20 16 03.1	19.4	704
1999 KD ₁₃	1999 05	13.39451	16 40 31.49	-13 51 15.8	19.6	704	1999 KM ₁₃	1999 05	10.34869	16 54 17.66	-24 46 08.8	18.2	704
1999 KD ₁₃	1999 05	13.42469	16 40 29.65	-13 51 04.2	19.7	704	1999 KM ₁₃	1999 05	10.36087	16 54 17.32	-24 46 11.0	18.2	704
1999 KD ₁₃	* 1999 05	18.31440	16 36 05.68	-13 27 30.8	19.2	704	1999 KM ₁₃	1999 05	10.37303	16 54 16.77	-24 46 10.1	18.1	704
1999 KD ₁₃	1999 05	18.32828	16 36 05.07	-13 27 26.2	19.2	704	1999 KM ₁₃	1999 05	10.38524	16 54 16.21	-24 46 10.1	18.1	704
1999 KD ₁₃	1999 05	18.34218	16 36 04.15	-13 27 23.5	18.9	704	1999 KM ₁₃	1999 05	10.39740	16 54 15.64	-24 46 08.4	18.1	704
1999 KD ₁₃	1999 05	18.35605	16 36 03.36	-13 27 19.0	18.9	704	1999 KM ₁₃	* 1999 05	18.35734	16 48 16.71	-24 43 18.8	18.3	704
1999 KD ₁₃	1999 05	19.31649	16 35 09.20	-13 22 46.4	19.4	704	1999 KM ₁₃	1999 05	18.37121	16 48 16.02	-24 43 19.1	18.7	704
1999 KD ₁₃	1999 05	19.34472	16 35 07.66	-13 22 39.4	19.3	704	1999 KM ₁₃	1999 05	18.38510	16 48 15.34	-24 43 18.6	18.7	704
1999 KD ₁₃	1999 05	19.35874	16 35 06.72	-13 22 37.1	19.3	704	1999 KM ₁₃	1999 05	18.39898	16 48 14.56	-24 43 18.5	18.9	704
1999 KD ₁₃	1999 06	14.23396	16 10 09.02	-11 45 33.1	19.1	704	1999 KM ₁₃	1999 05	19.36287	16 47 26.80	-24 42 41.8	18.0	704
1999 KD ₁₃	1999 06	14.24633	16 10 08.36	-11 45 31.3	19.4	704	1999 KM ₁₃	1999 05	19.37679	16 47 25.80	-24 42 41.6	18.7	704
1999 KD ₁₃	1999 06	14.25872	16 10 07.70	-11 45 29.9	19.3	704	1999 KM ₁₃	1999 05	19.39068	16 47 25.37	-24 42 42.2	18.5	704
1999 KD ₁₃	1999 06	14.27115	16 10 07.01	-11 45 28.4	19.4	704	1999 KM ₁₃	1999 05	19.40458	16 47 24.48	-24 42 41.4	18.5	704
1999 KD ₁₃	1999 06	14.28354	16 10 06.39	-11 45 26.9	19.6	704	1999 KM ₁₃	1999 05	19.41856	16 47 23.80	-24 42 41.2	18.6	704
1999 KE ₁₃	* 1999 05	18.32578	16 23 39.83	-16 42 15.3	18.9	704	1999 KM ₁₃	1999 06	15.23298	16 23 12.21	-24 07 32.4	18.6	704
1999 KE ₁₃	1999 05	18.33969	16 23 39.27	-16 42 18.7	18.9	704	1999 KM ₁₃	1999 06	15.24512	16 23 11.58	-24 07 31.9	19.3	704
1999 KE ₁₃	1999 05	18.35356	16 23 38.34	-16 42 22.9	19.1	704	1999 KM ₁₃	1999 06	15.25729	16 23 10.93	-24 07 29.8	19.1	704
1999 KE ₁₃	1999 05	19.29966	16 22 42.61	-16 46 44.6	18.9	704	1999 KM ₁₃	1999 06	15.26946	16 23 10.33	-24 07 28.7	18.9	704
1999 KE ₁₃	1999 05	19.31370	16 22 41.68	-16 46 49.0	19.3	704	1999 KM ₁₃	1999 06	15.28161	16 23 09.69	-24 07 27.3	19.2	704
1999 KE ₁₃	1999 05	19.32788	16 22 40.75	-16 46 53.5	19.3	704	1999 KN ₁₃	* 1999 05	18.35743	16 42 22.75	-25 56 13.5	17.8	704
1999 KE ₁₃	1999 05	19.35595	16 22 39.18	-16 47 02.4	19.3	704	1999 KN ₁₃	1999 05	18.37130	16 42 21.80	-25 56 13.3	17.6	704
1999 KE ₁₃	1999 06	15.22968	15 56 07.75	-19 01 15.6	19.3	704	1999 KN ₁₃	1999 05	18.38519	16 42 21.04	-25 56 13.2	17.6	704
1999 KE ₁₃	1999 06	15.24183	15 56 07.19	-19 01 20.1	19.8	704	1999 KN ₁₃	1999 05	18.39908	16 42 20.09	-25 56 13.0	18.0	704
1999 KE ₁₃	1999 06	15.25400	15 56 06.49	-19 01 24.3	19.5	704	1999 KN ₁₃	1999 05	18.41294	16 42 19.18	-25 56 13.0	18.1	704
1999 KE ₁₃	1999 06	15.26614	15 56 05.93	-19 01 27.5	20.0	704	1999 KN ₁₃	1999 05	19.36296	16 41 19.92	-25 56 27.2	17.4	704
1999 KF ₁₃	1999 05	13.37942	16 42 09.92	-13 37 15.7	18.8	704	1999 KN ₁₃	1999 05	19.37688	16 41 19.08	-25 56 26.5	18.4	704
1999 KF ₁₃	1999 05	13.39451	16 42 09.31	-13 37 11.3	19.6	704	1999 KN ₁₃	1999 05	19.39077	16 41 18.16	-25 56 28.2	18.1	704
1999 KF ₁₃	1999 05	13.40960	16 42 08.99	-13 37 11.1	19.6	704	1999 KN ₁₃	1999 05	19.40468	16 41 17.28	-25 56 27.8	17.9	704
1999 KF ₁₃	1999 05	13.42469	16 42 08.37	-13 37 06.5	19.6	704	1999 KN ₁₃	1999 05	19.41865	16 41 16.29	-25 56 28.0	17.9	704
1999 KF ₁₃	1999 05	13.43977	16 42 07.76	-13 37 06.4	19.6	704	1999 KN ₁₃	1999 06	09.30903	16 16 57.62	-25 40 30.2	17.3	704
1999 KF ₁₃	* 1999 05	18.35633	16 39 25.43	-13 25 42.1	17.1	704	1999 KN ₁₃	1999 06	09.31852	16 16 56.93	-25 40 28.6	17.2	704
1999 KF ₁₃	1999 05	18.37020	16 39 24.83	-13 25 39.2	18.0	704	1999 KN ₁₃	1999 06	09.32787	16 16 56.25	-25 40 28.3	17.6	704
1999 KF ₁₃	1999 05	18.3840											

1999 KQ ₁₃	1999 05 18.41395	16 50 26.85	-24 01 02.8	18.5	704	1999 KB ₁₄	1999 05 19.39188	16 56 18.16	-22 10 29.7	18.2	704
1999 KQ ₁₃	1999 05 19.36398	16 49 34.63	-23 56 43.0	18.3	704	1999 KB ₁₄	1999 05 19.40579	16 56 17.21	-22 10 29.8	18.6	704
1999 KQ ₁₃	1999 05 19.37789	16 49 33.69	-23 56 39.1	18.4	704	1999 KB ₁₄	1999 05 19.41976	16 56 16.50	-22 10 29.8	18.6	704
1999 KQ ₁₃	1999 05 19.37178	16 49 32.91	-23 56 35.6	18.3	704	1999 KC ₁₄	1999 02 20.47344	16 23 57.93	-15 49 12.6	18.5	704
1999 KQ ₁₃	1999 05 19.40569	16 49 32.04	-23 56 33.2	18.3	704	1999 KC ₁₄	1999 02 20.48390	16 23 59.14	-15 49 17.0	18.2	704
1999 KQ ₁₃	1999 05 19.41967	16 49 31.36	-23 56 28.6	18.6	704	1999 KC ₁₄	1999 02 20.49433	16 23 59.96	-15 49 21.6	18.2	704
1999 KR ₁₃	* 1999 05 18.35845	16 55 57.22	-24 14 35.6	17.9	704	1999 KC ₁₄	1999 02 20.50472	16 24 00.79	-15 49 25.9	17.8	704
1999 KR ₁₃	1999 05 18.37232	16 55 56.38	-24 14 35.4	18.4	704	1999 KC ₁₄	1999 05 10.35137	17 06 14.83	-23 12 18.9	16.8	704
1999 KR ₁₃	1999 05 18.38621	16 55 55.56	-24 14 35.5	19.4	704	1999 KC ₁₄	1999 05 10.36354	17 06 14.18	-23 12 23.5	16.6	704
1999 KR ₁₃	1999 05 18.41395	16 55 53.79	-24 14 37.0	18.8	704	1999 KC ₁₄	1999 05 10.37570	17 06 13.63	-23 12 27.9	16.6	704
1999 KR ₁₃	1999 05 19.36398	16 54 57.95	-24 14 19.4	17.4	704	1999 KC ₁₄	1999 05 10.38791	17 06 13.03	-23 12 32.5	16.6	704
1999 KR ₁₃	1999 05 19.37789	16 54 57.15	-24 14 19.0	18.1	704	1999 KC ₁₄	1999 05 10.40015	17 06 12.49	-23 12 37.6	17.1	704
1999 KR ₁₃	1999 05 19.39178	16 54 56.19	-24 14 19.4	18.2	704	1999 KC ₁₄	* 1999 05 18.36020	16 59 06.81	-24 05 28.4	17.3	704
1999 KR ₁₃	1999 05 19.40569	16 54 55.52	-24 14 20.8	19.0	704	1999 KC ₁₄	1999 05 18.37408	16 59 06.09	-24 05 32.8	17.4	704
1999 KS ₁₃	* 1999 05 18.35863	16 45 59.91	-21 42 12.5	18.9	704	1999 KC ₁₄	1999 05 18.40184	16 59 04.15	-24 05 44.0	704	
1999 KS ₁₃	1999 05 18.37250	16 45 59.26	-21 42 12.3	19.1	704	1999 KC ₁₄	1999 05 18.41570	16 59 03.34	-24 05 49.4	704	
1999 KS ₁₃	1999 05 18.38639	16 45 58.56	-21 42 10.4	19.4	704	1999 KC ₁₄	1999 05 19.36564	16 58 05.63	-24 12 02.1	18.1	704
1999 KS ₁₃	1999 05 18.40028	16 45 57.95	-21 42 09.7	19.2	704	1999 KC ₁₄	1999 05 19.39345	16 58 03.67	-24 12 13.5	17.1	704
1999 KS ₁₃	1999 05 18.41413	16 45 57.26	-21 42 11.8	19.2	704	1999 KC ₁₄	1999 05 19.40736	16 58 02.87	-24 12 18.2	17.1	704
1999 KS ₁₃	1999 05 19.36259	16 45 14.96	-21 41 38.9	19.1	704	1999 KC ₁₄	1999 05 19.42133	16 58 01.92	-24 12 22.9	17.2	704
1999 KS ₁₃	1999 05 19.37651	16 45 14.25	-21 41 36.3	19.3	704	1999 KC ₁₄	1999 06 09.31046	16 33 43.37	-26 13 50.0	17.5	704
1999 KS ₁₃	1999 05 19.39040	16 45 13.60	-21 41 37.0	19.3	704	1999 KC ₁₄	1999 06 09.31991	16 33 42.59	-26 13 53.2	17.6	704
1999 KT ₁₃	* 1999 05 18.35863	16 50 51.70	-20 56 49.5	17.3	704	1999 KC ₁₄	1999 06 09.32926	16 33 41.92	-26 13 57.2	17.9	704
1999 KT ₁₃	1999 05 18.37250	16 50 51.01	-20 56 45.0	704		1999 KC ₁₄	1999 06 09.33859	16 33 41.25	-26 13 58.8	18.1	704
1999 KT ₁₃	1999 05 18.38639	16 50 50.23	-20 56 40.7	704		1999 KC ₁₄	1999 06 09.34793	16 33 40.48	-26 14 01.3	17.9	704
1999 KT ₁₃	1999 05 18.40028	16 50 49.45	-20 56 36.8	704		1999 KC ₁₄	1999 06 15.23284	16 27 00.30	-26 41 06.7	18.5	704
1999 KT ₁₃	1999 05 18.41413	16 50 48.76	-20 56 31.7	704		1999 KC ₁₄	1999 06 15.24497	16 26 59.60	-26 41 11.5	18.3	704
1999 KT ₁₃	1999 05 19.36259	16 50 00.62	-20 51 33.9	17.7	704	1999 KC ₁₄	1999 06 15.25714	16 26 58.76	-26 41 14.2	18.2	704
1999 KT ₁₃	1999 05 19.37651	16 49 59.92	-20 51 28.3	18.1	704	1999 KC ₁₄	1999 06 15.26931	16 26 57.94	-26 41 17.2	18.5	704
1999 KT ₁₃	1999 05 19.40431	16 49 58.23	-20 51 21.8	704		1999 KC ₁₄	1999 06 15.28146	16 26 57.09	-26 41 19.9	18.1	704
1999 KT ₁₃	1999 05 19.41828	16 49 57.58	-20 51 16.9	704		1999 KD ₁₄	* 1999 05 18.36056	16 49 00.90	-28 27 43.7	17.0	704
1999 KU ₁₃	* 1999 05 18.35882	16 48 18.16	-18 47 44.6	18.3	704	1999 KD ₁₄	1999 05 18.37445	16 49 00.32	-28 27 39.4	17.0	704
1999 KU ₁₃	1999 05 18.37268	16 48 17.42	-18 47 38.0	18.3	704	1999 KD ₁₄	1999 05 18.38834	16 48 59.43	-28 27 36.9	16.9	704
1999 KU ₁₃	1999 05 18.38658	16 48 16.64	-18 47 32.7	18.8	704	1999 KD ₁₄	1999 05 18.40221	16 48 58.73	-28 27 32.3	16.9	704
1999 KU ₁₃	1999 05 18.40046	16 48 15.84	-18 47 28.0	18.3	704	1999 KD ₁₄	1999 05 19.36360	16 48 10.29	-28 24 00.8	17.1	704
1999 KU ₁₃	1999 05 18.41432	16 48 15.20	-18 47 19.7	18.3	704	1999 KD ₁₄	1999 05 19.37752	16 48 09.59	-28 23 57.2	17.4	704
1999 KU ₁₃	1999 05 19.36139	16 47 27.13	-18 40 34.9	18.1	704	1999 KD ₁₄	1999 05 19.39141	16 48 08.82	-28 23 54.7	17.4	704
1999 KU ₁₃	1999 05 19.37531	16 47 26.27	-18 40 30.3	18.7	704	1999 KD ₁₄	1999 05 19.40532	16 48 07.95	-28 23 52.6	17.3	704
1999 KU ₁₃	1999 05 19.38920	16 47 25.63	-18 40 25.4	18.7	704	1999 KD ₁₄	1999 05 19.41930	16 48 07.22	-28 23 49.2	17.3	704
1999 KU ₁₃	1999 05 19.40310	16 47 24.92	-18 40 16.5	18.3	704	1999 KE ₁₄	* 1999 05 18.36056	16 49 52.90	-28 28 57.5	16.2	704
1999 KU ₁₃	1999 05 19.41707	16 47 24.11	-18 40 11.8	18.3	704	1999 KE ₁₄	1999 05 18.37445	16 49 51.96	-28 29 02.2	16.3	704
1999 KV ₁₃	* 1999 05 18.35891	16 47 13.57	-18 13 40.6	18.4	704	1999 KE ₁₄	1999 05 18.38834	16 49 51.05	-28 29 06.3	16.3	704
1999 KV ₁₃	1999 05 18.37278	16 47 12.87	-18 13 39.2	18.9	704	1999 KE ₁₄	1999 05 18.40221	16 49 50.26	-28 29 09.7	16.7	704
1999 KV ₁₃	1999 05 18.40055	16 47 11.50	-18 13 38.9	19.0	704	1999 KE ₁₄	1999 05 18.41607	16 49 49.26	-28 29 15.2	16.8	704
1999 KV ₁₃	1999 05 18.41441	16 47 10.74	-18 13 40.9	19.0	704	1999 KE ₁₄	1999 05 19.36601	16 48 50.81	-28 34 19.9	16.6	704
1999 KV ₁₃	1999 05 19.36148	16 46 25.76	-18 13 45.6	18.9	704	1999 KE ₁₄	1999 05 19.37993	16 48 49.79	-28 34 24.8	17.1	704
1999 KV ₁₃	1999 05 19.38929	16 46 24.31	-18 13 45.9	18.9	704	1999 KE ₁₄	1999 05 19.39381	16 48 49.08	-28 34 28.5	16.6	704
1999 KV ₁₃	1999 05 19.40320	16 46 23.68	-18 13 42.5	19.1	704	1999 KE ₁₄	1999 05 19.40772	16 48 48.12	-28 34 32.8	16.6	704
1999 KV ₁₃	1999 05 19.41716	16 46 23.03	-18 13 42.4	19.1	704	1999 KE ₁₄	1999 05 19.42170	16 48 47.25	-28 34 37.1	16.8	704
1999 KW ₁₃	* 1999 05 18.35909	16 43 50.45	-15 16 11.8	18.8	704	1999 KF ₁₄	* 1999 05 18.36167	17 04 14.61	-23 52 51.8	17.2	704
1999 KW ₁₃	1999 05 18.40074	16 43 47.99	-15 16 06.7	19.3	704	1999 KF ₁₄	1999 05 18.37556	17 04 13.91	-23 52 53.0	17.4	704
1999 KW ₁₃	1999 05 18.41460	16 43 46.77	-15 16 04.2	20.0	704	1999 KF ₁₄	1999 05 18.38945	17 04 13.32	-23 52 55.1	17.4	704
1999 KW ₁₃	1999 05 19.31687	16 42 56.48	-15 14 27.7	19.6	704	1999 KF ₁₄	1999 05 18.41718	17 04 11.53	-23 52 58.3	18.3	704
1999 KW ₁₃	1999 05 19.33105	16 42 55.59	-15 14 24.7	19.3	704	1999 KF ₁₄	1999 05 19.36712	17 03 24.79	-23 55 01.9	16.7	704
1999 KW ₁₃	1999 05 19.34509	16 42 54.83	-15 14 24.4	19.1	704	1999 KF ₁₄	1999 05 19.38103	17 03 24.05	-23 55 04.2	17.2	704
1999 KW ₁₃	1999 05 19.35917	16 42 53.95	-15 14 24.3	18.8	704	1999 KF ₁₄	1999 05 19.39492	17 03 23.40	-23 55 05.0	17.2	704
1999 KX ₁₃	* 1999 05 18.35937	16 55 05.64	-12 14 28.0	18.4	704	1999 KF ₁₄	1999 05 19.40883	17 03 22.72	-23 55 06.7	17.2	704
1999 KX ₁₃	1999 05 18.37325	16 55 04.85	-12 14 32.4	18.4	704	1999 KF ₁₄	1999 05 19.42281	17 03 21.97	-23 55 07.9	17.5	704
1999 KX ₁₃	1999 05 18.38714	16 55 04.14	-12 14 33.7	18.3	704	1999 KF ₁₄	1999 06 09.31210	16 43 24.73	-24 32 27.0	16.9	704
1999 KX ₁₃	1999 05 18.40102	16 55 03.62	-12 14 36.7	18.3	704	1999 KF ₁₄	1999 06 09.32151	16 43 24.16	-24 32 28.7	16.8	704
1999 KX ₁₃	1999 05 19.36194	16 54 18.28	-12 17 22.4	18.2	704	1999 KF ₁₄	1999 06 09.33087	16 43 23.56	-24 32 28.9	17.1	704
1999 KX ₁₃	1999 05 19.38976	16 54 16.73	-12 17 29.9	18.2	704	1999 KF ₁₄	1999 06 09.34019	16 43 22.93	-24 32 29.5	17.2	704
1999 KX ₁₃	1999 05 19.40366	16 54 16.12	-12 17 31.1	18.2	704	1999 KF ₁₄	1999 06 09.34953	16 43 22.34	-24 32 30.8	17.2	704
1999 KX ₁₃	1999 05 19.41764	16 54 15.49	-12 17 31.0	19.1	704	1999 KF ₁₄	1999 06 15.23425	16 37 32.93	-24 40 00.4	17.7	704
1999 KX ₁₃	1999 06 09.31163	16 35 16.69	-13 43 08.7	18.5	704	1999 KF ₁₄	1999 06 15.24643	16 37 32.18	-24 40 02.0	17.8	704
1999 KX ₁₃	1999 06 09.32105	16 35 16.15	-13 43 12.2	19.1	704	1999 KF ₁₄	1999 06 15.25857	16 37 31.46	-24 40 02.6	17.8	704
1999 KX ₁₃	1999 06 09.33041	16 35 15.62	-13 43 14.2	18.8	704	1999 KF ₁₄	1999 06 15.27074	16 37 30.74	-24 40 03.8	17.8	704
1999 KX ₁₃	1999 06 09.33973	16 35 15.10	-13 43 17.5	18.8	704	1999 KF ₁₄	1999 06 15.28289	16 37 29.97	-24 40 04.9	704	
1999 KX ₁₃	1999 06 09.34907	16 35 14.53	-13 43 19.8	18.8	704	1999 KG ₁₄	* 1999 05 18.36206	17 01 26.93	-18 21 42.2	18.6	704
1999 KX ₁₃	1999 06 14.24842	16 30 50.80	-14 09 50.5	19.8							

1999 KJ ₁₄	* 1999 05	18.36215	16 59 33.96	-17 22 08.0	18.8	704	1999 KP ₁₄	1999 06	09.32280	16 47 53.76	-16 50 29.0	17.8	704
1999 KJ ₁₄	1999 05	18.37603	16 59 33.44	-17 22 03.4	18.8	704	1999 KP ₁₄	1999 06	09.33216	16 47 53.22	-16 50 26.0	18.4	704
1999 KJ ₁₄	1999 05	18.38991	16 59 32.90	-17 21 59.5	19.1	704	1999 KP ₁₄	1999 06	09.34149	16 47 52.59	-16 50 24.7	17.8	704
1999 KJ ₁₄	1999 05	18.40378	16 59 32.12	-17 21 58.7	19.1	704	1999 KP ₁₄	1999 06	09.35082	16 47 52.02	-16 50 23.7	18.1	704
1999 KJ ₁₄	1999 05	18.41764	16 59 31.61	-17 21 54.1	19.1	704	1999 KP ₁₄	1999 06	15.23567	16 42 04.35	-16 34 26.9	18.5	704
1999 KJ ₁₄	1999 05	19.36444	16 58 50.90	-17 17 41.4	19.1	704	1999 KP ₁₄	1999 06	15.24786	16 42 03.61	-16 34 24.6	18.6	704
1999 KJ ₁₄	1999 05	19.37836	16 58 50.28	-17 17 36.8	19.0	704	1999 KP ₁₄	1999 06	15.25999	16 42 02.87	-16 34 23.3	18.7	704
1999 KJ ₁₄	1999 05	19.39225	16 58 49.65	-17 17 36.6	18.6	704	1999 KP ₁₄	1999 06	15.27217	16 42 02.13	-16 34 21.8	18.8	704
1999 KJ ₁₄	1999 05	19.40615	16 58 49.02	-17 17 32.0	18.6	704	1999 KP ₁₄	1999 06	15.28431	16 42 01.39	-16 34 20.1	18.4	704
1999 KJ ₁₄	1999 05	19.42013	16 58 48.39	-17 17 27.4	18.9	704	1999 KP ₁₄	1999 05	13.38599	17 07 17.55	-18 51 24.8	17.9	704
1999 KJ ₁₄	1999 06	09.31300	16 41 34.09	-15 47 00.3	18.2	704	1999 KQ ₁₄	1999 05	13.40109	17 07 16.93	-18 51 29.2	18.2	704
1999 KJ ₁₄	1999 06	09.32239	16 41 33.59	-15 46 57.3	18.8	704	1999 KQ ₁₄	1999 05	13.41617	17 07 16.25	-18 51 29.1	18.6	704
1999 KJ ₁₄	1999 06	09.33175	16 41 33.06	-15 46 55.2	18.6	704	1999 KQ ₁₄	1999 05	13.43126	17 07 15.61	-18 51 33.6	18.6	704
1999 KJ ₁₄	1999 06	09.34108	16 41 32.56	-15 46 53.0	18.8	704	1999 KQ ₁₄	* 1999 05	18.36298	17 03 34.32	-19 04 51.0	18.4	704
1999 KJ ₁₄	1999 06	11.32449	16 39 51.06	-15 38 59.3	17.7	R 703	1999 KQ ₁₄	1999 05	18.37687	17 03 33.75	-19 04 51.0	18.4	704
1999 KJ ₁₄	1999 06	11.33752	16 39 50.36	-15 38 55.9	18.0	R 703	1999 KQ ₁₄	1999 05	18.39075	17 03 33.16	-19 04 52.3	18.8	704
1999 KJ ₁₄	1999 06	11.35054	16 39 49.60	-15 38 53.4	18.0	R 703	1999 KQ ₁₄	1999 05	18.40462	17 03 32.49	-19 04 56.9	18.7	704
1999 KJ ₁₄	1999 06	11.36359	16 39 48.98	-15 38 50.3	18.2	R 703	1999 KQ ₁₄	1999 05	18.41847	17 03 31.76	-19 04 55.1	18.7	704
1999 KJ ₁₄	1999 06	15.23552	16 36 35.26	-15 24 08.5	18.8	704	1999 KQ ₁₄	1999 05	19.36435	17 02 47.09	-19 07 34.7	18.3	704
1999 KJ ₁₄	1999 06	15.24770	16 36 34.63	-15 24 06.2	19.2	704	1999 KQ ₁₄	1999 05	19.37826	17 02 46.31	-19 07 35.9	18.5	704
1999 KJ ₁₄	1999 06	15.25984	16 36 33.98	-15 24 02.6	19.6	704	1999 KQ ₁₄	1999 05	19.39215	17 02 45.60	-19 07 40.3	18.4	704
1999 KJ ₁₄	1999 06	15.27202	16 36 33.36	-15 24 00.4	19.4	704	1999 KQ ₁₄	1999 05	19.40606	17 02 44.97	-19 07 40.3	18.4	704
1999 KJ ₁₄	1999 06	15.28416	16 36 32.78	-15 23 58.0	19.0	704	1999 KQ ₁₄	1999 06	09.31360	16 44 29.92	-20 05 37.1	18.0	704
1999 KK ₁₄	* 1999 05	18.36233	16 57 42.46	-15 27 58.3	18.9	704	1999 KQ ₁₄	1999 06	09.32296	16 44 29.39	-20 05 39.0	18.5	704
1999 KK ₁₄	1999 05	18.37622	16 57 41.84	-15 27 59.6	19.4	704	1999 KQ ₁₄	1999 06	09.33232	16 44 28.85	-20 05 40.1	18.3	704
1999 KK ₁₄	1999 05	18.39010	16 57 41.07	-15 28 01.7	19.7	704	1999 KQ ₁₄	1999 06	09.34164	16 44 28.36	-20 05 42.2	18.2	704
1999 KK ₁₄	1999 05	18.40397	16 57 40.45	-15 28 01.6	19.8	704	1999 KQ ₁₄	1999 06	09.35098	16 44 27.84	-20 05 43.1	19.0	704
1999 KK ₁₄	1999 05	19.36463	16 56 51.88	-15 29 34.1	19.4	704	1999 KQ ₁₄	1999 06	10.23496	16 43 40.73	-20 08 11.4	18.1	704
1999 KK ₁₄	1999 05	19.37854	16 56 50.96	-15 29 33.8	19.5	704	1999 KQ ₁₄	1999 06	10.23504	16 43 40.79	-20 08 11.5	18.1	704
1999 KK ₁₄	1999 05	19.39243	16 56 50.36	-15 29 36.0	19.5	704	1999 KQ ₁₄	1999 06	10.24948	16 43 39.98	-20 08 14.5	18.5	704
1999 KK ₁₄	1999 05	19.42032	16 56 48.80	-15 29 39.9	19.6	704	1999 KQ ₁₄	1999 06	10.24956	16 43 39.99	-20 08 14.7	18.8	704
1999 KL ₁₄	* 1999 05	18.36243	17 03 38.94	-14 34 52.7	18.5	704	1999 KQ ₁₄	1999 06	10.26395	16 43 39.11	-20 08 15.8	19.1	704
1999 KL ₁₄	1999 05	18.37631	17 03 38.14	-14 34 49.7	19.0	704	1999 KQ ₁₄	1999 06	10.26402	16 43 39.13	-20 08 16.8	18.6	704
1999 KL ₁₄	1999 05	18.39019	17 03 37.40	-14 34 48.8	19.2	704	1999 KQ ₁₄	1999 06	10.27846	16 43 38.40	-20 08 19.2	18.1	704
1999 KL ₁₄	1999 05	18.40406	17 03 36.78	-14 34 44.4	19.0	704	1999 KQ ₁₄	1999 06	10.27853	16 43 38.38	-20 08 19.0	18.2	704
1999 KL ₁₄	1999 05	18.41792	17 03 35.86	-14 34 44.4	19.0	704	1999 KQ ₁₄	1999 06	10.29296	16 43 37.59	-20 08 21.4	18.4	704
1999 KL ₁₄	1999 05	19.37864	17 02 44.86	-14 32 25.8	19.1	704	1999 KQ ₁₄	1999 06	10.29304	16 43 37.60	-20 08 21.8	18.4	704
1999 KL ₁₄	1999 05	19.39252	17 02 44.13	-14 32 21.3	18.8	704	1999 KQ ₁₄	1999 06	15.23589	16 39 18.69	-20 22 05.5	18.2	704
1999 KL ₁₄	1999 05	19.40643	17 02 43.34	-14 32 21.2	18.8	704	1999 KQ ₁₄	1999 06	15.24808	16 39 18.04	-20 22 06.9	18.5	704
1999 KL ₁₄	1999 05	19.42041	17 02 42.57	-14 32 20.9	19.1	704	1999 KQ ₁₄	1999 06	15.26021	16 39 17.44	-20 22 08.8	18.6	704
1999 KM ₁₄	* 1999 05	18.36261	17 07 59.88	-13 47 03.1	16.6	704	1999 KQ ₁₄	1999 06	15.27239	16 39 16.74	-20 22 11.0	18.5	704
1999 KM ₁₄	1999 05	18.39038	17 07 58.58	-13 46 55.5	16.6	704	1999 KQ ₁₄	1999 06	15.28453	16 39 16.20	-20 22 12.9	18.4	704
1999 KM ₁₄	1999 05	18.40425	17 07 57.92	-13 46 50.6	17.1	704	1999 KR ₁₄	* 1999 05	18.36501	17 12 59.57	-21 28 44.7	18.2	704
1999 KM ₁₄	1999 05	19.37882	17 07 11.99	-13 41 06.8	20.0	704	1999 KR ₁₄	1999 05	18.37890	17 12 58.73	-21 28 44.5	18.2	704
1999 KM ₁₄	1999 05	19.40662	17 07 10.86	-13 40 56.1	19.6	704	1999 KR ₁₄	1999 05	18.39278	17 12 57.97	-21 28 44.3	18.8	704
1999 KM ₁₄	1999 05	19.42059	17 07 09.78	-13 40 52.1	19.6	704	1999 KR ₁₄	1999 05	18.40665	17 12 57.33	-21 28 46.4	18.6	704
1999 KN ₁₄	1998 03	31.86324	08 14 24.29	+18 06 03.8	20.2	V 910	1999 KR ₁₄	1999 05	18.42050	17 12 56.33	-21 28 48.4	18.6	704
1999 KN ₁₄	1998 03	31.88698	08 14 24.65	+18 06 04.6	20.2	V 910	1999 KR ₁₄	1999 05	19.36732	17 12 04.32	-21 29 56.2	18.1	704
1999 KN ₁₄	1998 03	31.91039	08 14 24.99	+18 06 05.6	20.4	V 910	1999 KR ₁₄	1999 05	19.38122	17 12 03.44	-21 29 56.1	18.3	704
1999 KN ₁₄	1999 05	13.40090	17 09 03.96	-16 00 50.7	18.8	704	1999 KR ₁₄	1999 05	19.39511	17 12 02.51	-21 29 58.3	18.4	704
1999 KN ₁₄	1999 05	13.41597	17 09 03.34	-16 00 46.3	19.1	704	1999 KR ₁₄	1999 05	19.40902	17 12 01.84	-21 29 59.5	17.5	704
1999 KN ₁₄	1999 05	13.43106	17 09 03.03	-16 00 46.0	19.1	704	1999 KR ₁₄	1999 05	19.42299	17 12 01.10	-21 30 00.5	17.5	704
1999 KN ₁₄	1999 05	13.44616	17 09 02.07	-16 00 40.8	19.5	704	1999 KR ₁₄	1999 06	09.31365	16 48 54.33	-21 50 50.8	17.3	704
1999 KN ₁₄	* 1999 05	18.36270	17 06 00.84	-15 47 06.6	18.2	704	1999 KR ₁₄	1999 06	09.32301	16 48 53.67	-21 50 50.7	17.8	704
1999 KN ₁₄	1999 05	18.37659	17 06 00.25	-15 47 03.2	18.6	704	1999 KR ₁₄	1999 06	09.33237	16 48 52.95	-21 50 51.2	17.3	704
1999 KN ₁₄	1999 05	18.39048	17 05 59.63	-15 47 01.6	19.2	704	1999 KR ₁₄	1999 06	09.35103	16 48 51.49	-21 50 50.5	18.2	704
1999 KN ₁₄	1999 05	18.40435	17 05 59.01	-15 46 58.5	19.2	704	1999 KR ₁₄	1999 06	15.23604	16 41 58.21	-21 55 11.5	17.2	704
1999 KN ₁₄	1999 05	18.41820	17 05 58.37	-15 46 54.1	19.3	704	1999 KR ₁₄	1999 06	15.24823	16 41 57.32	-21 55 11.7	17.0	704
1999 KN ₁₄	1999 05	19.36500	17 05 19.35	-15 44 24.2	18.3	704	1999 KR ₁₄	1999 06	15.26036	16 41 56.43	-21 55 12.7	18.0	704
1999 KN ₁₄	1999 05	19.37891	17 05 18.79	-15 44 21.8	19.6	704	1999 KR ₁₄	1999 06	15.27254	16 41 55.57	-21 55 12.5	17.9	704
1999 KN ₁₄	1999 05	19.40671	17 05 17.59	-15 44 17.8	18.9	704	1999 KR ₁₄	1999 06	15.28468	16 41 54.71	-21 55 13.1	17.0	704
1999 KN ₁₄	1999 06	09.31339	16 47 32.24	-15 00 53.6	18.0	704	1999 KS ₁₄	* 1999 05	18.36501	17 18 28.35	-20 41 35.3	17.5	704
1999 KN ₁₄	1999 06	09.32275	16 47 31.78	-15 00 52.2	19.0	704	1999 KS ₁₄	1999 05	18.37890	17 18 27.94	-20 41 39.4	17.5	704
1999 KN ₁₄	1999 06	09.34144	16 47 30.58	-15 00 51.8	18.3	704	1999 KS ₁₄	1999 05	18.39278	17 18 27.45	-20 41 43.8	18.4	704
1999 KN ₁₄	1999 06	09.35077	16 47 30.09	-15 00 50.6	18.5	704	1999 KS ₁₄	1999 05	18.40665	17 18 26.99	-20 41 47.9	18.4	704
1999 KN ₁₄	1999 06	11.32005	16 45 44.25	-14 58 31.2	17.7	R 703	1999 KS ₁₄	1999 05	19.36852	17 17 58.43	-20 46 01.8	18.0	704

1999 KU ₁₄	1999 06 09.34268	16 53 16.14	-16 39 12.5	18.7	704	1999 KB ₁₅	1999 05 19.33142	16 39 44.88	-19 58 22.1	19.3	704
1999 KU ₁₄	1999 06 09.35201	16 53 15.65	-16 39 10.3	18.2	704	1999 KB ₁₅	1999 05 19.34546	16 39 44.18	-19 58 19.3	19.2	704
1999 KU ₁₄	1999 06 11.32005	16 51 18.48	-16 36 14.8	18.1 R	703	1999 KB ₁₅	1999 05 19.35954	16 39 43.51	-19 58 19.0	19.2	704
1999 KU ₁₄	1999 06 11.32660	16 51 18.15	-16 36 15.0	18.0 R	703	1999 KC ₁₅	* 1999 05 18.37344	16 52 20.29	-14 40 20.1	19.2	704
1999 KU ₁₄	1999 06 11.33310	16 51 17.68	-16 36 13.3	17.7 R	703	1999 KC ₁₅	1999 05 18.38732	16 52 19.76	-14 40 11.3	19.4	704
1999 KU ₁₄	1999 06 11.33964	16 51 17.29	-16 36 14.4	17.8 R	703	1999 KC ₁₅	1999 05 18.41506	16 52 18.22	-14 39 57.4	19.3	704
1999 KU ₁₄	1999 06 11.34616	16 51 16.93	-16 36 14.5	17.4 R	703	1999 KC ₁₅	1999 05 19.37596	16 51 32.63	-14 31 14.3	19.7	704
1999 KU ₁₄	1999 06 11.35265	16 51 16.31	-16 36 13.7	17.5 R	703	1999 KC ₁₅	1999 05 19.38985	16 51 32.18	-14 31 05.2	19.9	704
1999 KU ₁₄	1999 06 11.35917	16 51 16.01	-16 36 15.1	17.3 R	703	1999 KC ₁₅	1999 05 19.41773	16 51 30.63	-14 30 49.4	19.5	704
1999 KU ₁₄	1999 06 11.36568	16 51 15.72	-16 36 12.3	17.2 R	703	1999 KD ₁₅	* 1999 05 18.37417	17 05 01.57	-24 51 12.5	17.9	704
1999 KU ₁₄	1999 06 15.23739	16 47 29.18	-16 31 16.4	18.5	704	1999 KD ₁₅	1999 05 18.38806	17 05 01.04	-24 51 07.9	17.9	704
1999 KU ₁₄	1999 06 15.24957	16 47 28.50	-16 31 15.6	18.7	704	1999 KD ₁₅	1999 05 18.40193	17 05 00.32	-24 51 03.3	18.1	704
1999 KU ₁₄	1999 06 15.26171	16 47 27.74	-16 31 14.6	18.6	704	1999 KD ₁₅	1999 05 19.36574	17 04 13.82	-24 47 23.1	17.8	704
1999 KU ₁₄	1999 06 15.28603	16 47 26.21	-16 31 13.1	19.0	704	1999 KD ₁₅	1999 05 19.37965	17 04 12.91	-24 47 18.5	18.1	704
1999 KV ₁₄	* 1999 05 18.36547	17 10 22.47	-14 41 05.3	18.3	704	1999 KD ₁₅	1999 05 19.39354	17 04 12.24	-24 47 18.2	18.2	704
1999 KV ₁₄	1999 05 18.37936	17 10 21.87	-14 40 59.6	18.1	704	1999 KD ₁₅	1999 05 19.40745	17 04 11.37	-24 47 12.3	18.3	704
1999 KV ₁₄	1999 05 18.39324	17 10 21.30	-14 40 52.7	17.8	704	1999 KD ₁₅	1999 06 09.31263	16 44 15.63	-23 10 11.7	17.7	704
1999 KV ₁₄	1999 05 18.40711	17 10 20.79	-14 40 47.1	17.8	704	1999 KD ₁₅	1999 06 09.32203	16 44 15.03	-23 10 08.2	18.0	704
1999 KV ₁₄	1999 05 18.42096	17 10 20.31	-14 40 40.8	17.8	704	1999 KD ₁₅	1999 06 09.33139	16 44 14.45	-23 10 05.8	18.5	704
1999 KV ₁₄	1999 05 19.36491	17 09 46.86	-14 34 10.6	17.8	704	1999 KD ₁₅	1999 06 09.34071	16 44 13.89	-23 10 02.1	18.1	704
1999 KV ₁₄	1999 05 19.37882	17 09 46.28	-14 34 05.1	18.3	704	1999 KD ₁₅	1999 06 09.35005	16 44 13.35	-23 09 59.9	19.2	704
1999 KV ₁₄	1999 05 19.39271	17 09 45.77	-14 33 59.8	19.1	704	1999 KD ₁₅	1999 06 15.23507	16 38 46.10	-22 40 10.0	18.4	704
1999 KV ₁₄	1999 05 19.40662	17 09 45.06	-14 33 51.3	19.8	704	1999 KD ₁₅	1999 06 15.24725	16 38 45.43	-22 40 06.0	18.5	704
1999 KW ₁₄	* 1999 05 18.36547	17 15 40.33	-15 31 44.5	18.8	704	1999 KD ₁₅	1999 06 15.25939	16 38 44.79	-22 40 01.6	19.3	704
1999 KW ₁₄	1999 05 18.37936	17 15 39.71	-15 31 45.7	18.8	704	1999 KD ₁₅	1999 06 15.27157	16 38 44.04	-22 39 58.4	19.1	704
1999 KW ₁₄	1999 05 18.39324	17 15 39.09	-15 31 50.1	19.1	704	1999 KE ₁₅	1999 06 15.28371	16 38 43.37	-22 39 55.7	18.9	704
1999 KW ₁₄	1999 05 18.40711	17 15 38.31	-15 31 54.6	19.0	704	1999 KE ₁₅	1994 02 10.28375	09 21 46.44	+10 45 50.5		691
1999 KW ₁₄	1999 05 18.42096	17 15 37.73	-15 31 59.1	19.0	704	1999 KE ₁₅	1994 02 10.32908	09 21 43.84	+10 46 06.4		691
1999 KW ₁₄	1999 05 19.36779	17 14 53.50	-15 36 19.4	18.9	704	1999 KE ₁₅	1994 02 10.37274	09 21 41.33	+10 46 21.7	16.2 V	691
1999 KW ₁₄	1999 05 19.38169	17 14 52.87	-15 36 23.9	19.0	704	1999 KE ₁₅	1994 03 07.11921	09 02 31.82	+13 04 58.0		691
1999 KW ₁₄	1999 05 19.39557	17 14 52.24	-15 36 28.3	19.2	704	1999 KE ₁₅	1994 03 07.13782	09 02 31.20	+13 05 04.1	16.8 V	691
1999 KW ₁₄	1999 06 09.31460	16 55 58.11	-17 23 53.3	18.9	704	1999 KE ₁₅	1994 03 07.15824	09 02 30.50	+13 05 09.9		691
1999 KW ₁₄	1999 06 09.33330	16 55 57.08	-17 24 00.4	19.0	704	1999 KE ₁₅	1998 02 24.28107	08 18 05.27	+14 58 08.3	17.2 V	566
1999 KW ₁₄	1999 06 09.34263	16 55 56.65	-17 24 05.1	19.1	704	1999 KE ₁₅	1998 02 24.29103	08 18 04.93	+14 58 11.1	17.3 V	566
1999 KW ₁₄	1999 06 09.35196	16 55 56.09	-17 24 07.7	18.8	704	1999 KE ₁₅	1998 02 24.30143	08 18 04.54	+14 58 13.8	17.3 V	566
1999 KW ₁₄	1999 06 15.23769	16 50 24.11	-17 56 53.4	18.6	704	1999 KE ₁₅	* 1999 05 18.38222	17 23 19.10	-16 46 03.3	18.1	704
1999 KW ₁₄	1999 06 15.24987	16 50 23.44	-17 56 58.4	18.9	704	1999 KE ₁₅	1999 05 18.39610	17 23 18.49	-16 45 59.5	18.5	704
1999 KW ₁₄	1999 06 15.26201	16 50 22.70	-17 57 01.5	19.0	704	1999 KE ₁₅	1999 05 18.40997	17 23 17.87	-16 45 58.5	17.9	704
1999 KW ₁₄	1999 06 15.27419	16 50 22.06	-17 57 05.1	18.6	704	1999 KE ₁₅	1999 05 18.42382	17 23 17.24	-16 45 53.8	17.9	704
1999 KW ₁₄	1999 06 15.28633	16 50 21.35	-17 57 09.6	19.1	704	1999 KE ₁₅	1999 05 19.36815	17 22 36.44	-16 43 36.4	18.1	704
1999 KX ₁₄	1994 01 12.33291	09 33 46.63	+17 35 41.6	18.6 V	691	1999 KE ₁₅	1999 05 19.38205	17 22 35.73	-16 43 33.7	18.4	704
1999 KX ₁₄	1994 01 12.36607	09 33 45.25	+17 35 51.7		691	1999 KE ₁₅	1999 05 19.39594	17 22 35.05	-16 43 31.8	18.4	704
1999 KX ₁₄	1994 01 12.39923	09 33 43.68	+17 36 01.3		691	1999 KE ₁₅	1999 05 19.40993	17 22 34.44	-16 43 30.7	18.4	704
1999 KX ₁₄	* 1999 05 18.36621	17 22 11.43	-20 45 53.8	17.3	704	1999 KE ₁₅	1999 05 19.42382	17 22 33.78	-16 43 29.3	18.4	704
1999 KX ₁₄	1999 05 18.38010	17 22 10.79	-20 45 53.7	17.6	704	1999 KE ₁₅	1999 06 09.35368	17 04 09.21	-15 59 07.6	16.7	704
1999 KX ₁₄	1999 05 18.39398	17 22 10.15	-20 45 53.6	17.6	704	1999 KE ₁₅	1999 06 09.36323	17 04 08.61	-15 59 07.6	16.8	704
1999 KX ₁₄	1999 05 18.40785	17 22 09.53	-20 45 53.9	17.8	704	1999 KE ₁₅	1999 06 09.37258	17 04 08.00	-15 59 06.0	16.7	704
1999 KX ₁₄	1999 05 18.42169	17 22 08.92	-20 45 53.8	17.8	704	1999 KE ₁₅	1999 06 09.38194	17 04 07.50	-15 59 05.0	17.1	704
1999 KX ₁₄	1999 05 19.37037	17 21 31.21	-20 46 25.4	17.8	704	1999 KE ₁₅	1999 06 09.39130	17 04 07.00	-15 59 03.7	17.5	704
1999 KX ₁₄	1999 05 19.38427	17 21 30.54	-20 46 25.3	17.9	704	1999 KE ₁₅	1999 06 15.23881	16 58 39.22	-15 50 38.7	17.0	704
1999 KX ₁₄	1999 05 19.39816	17 21 30.08	-20 46 27.8	17.9	704	1999 KE ₁₅	1999 06 15.25099	16 58 38.52	-15 50 37.6		704
1999 KX ₁₄	1999 05 19.41214	17 21 29.44	-20 46 27.6	17.9	704	1999 KE ₁₅	1999 06 15.26313	16 58 37.81	-15 50 36.9		704
1999 KX ₁₄	1999 06 09.31533	17 02 37.46	-20 58 41.0	16.5	704	1999 KE ₁₅	1999 06 15.27531	16 58 37.14	-15 50 36.0		704
1999 KX ₁₄	1999 06 09.32469	17 02 36.85	-20 58 40.5	16.5	704	1999 KE ₁₅	1999 06 15.28745	16 58 36.45	-15 50 35.0		704
1999 KX ₁₄	1999 06 09.33402	17 02 36.25	-20 58 41.0	16.7	704	1999 KF ₁₅	1999 05 13.38580	17 04 10.83	-16 52 38.4	18.8	704
1999 KX ₁₄	1999 06 09.34335	17 02 35.61	-20 58 41.1	17.4	704	1999 KF ₁₅	1999 05 13.40090	17 04 10.20	-16 52 38.3	19.3	704
1999 KX ₁₄	1999 06 09.35268	17 02 35.00	-20 58 43.0	17.2	704	1999 KF ₁₅	1999 05 13.41597	17 04 09.39	-16 52 37.1	19.2	704
1999 KX ₁₄	1999 06 15.23792	16 56 30.20	-21 02 24.5	16.7	704	1999 KF ₁₅	1999 05 13.43106	17 04 08.64	-16 52 37.8	19.2	704
1999 KX ₁₄	1999 06 15.25009	16 56 29.44	-21 02 24.7	18.3	704	1999 KF ₁₅	* 1999 05 18.39001	17 00 12.20	-16 49 24.4	19.4	704
1999 KX ₁₄	1999 06 15.26223	16 56 28.60	-21 02 25.8	18.0	704	1999 KF ₁₅	1999 05 18.40388	17 00 11.63	-16 49 21.9	19.0	704
1999 KX ₁₄	1999 06 15.27441	16 56 27.80	-21 02 25.4		704	1999 KF ₁₅	1999 05 18.41773	17 00 10.82	-16 49 22.6	19.0	704
1999 KX ₁₄	1999 06 15.28655	16 56 27.05	-21 02 26.5	17.4	704	1999 KF ₁₅	1999 05 19.36454	16 59 21.49	-16 48 52.8	18.6	704
1999 KY ₁₄	* 1999 05 18.36741	17 26 29.92	-29 08 55.8	16.3	704	1999 KF ₁₅	1999 05 19.37845	16 59 20.65	-16 48 50.1	18.6	704
1999 KY ₁₄	1999 05 18.38130	17 26 29.31	-29 08 55.6	16.9	704	1999 KF ₁₅	1999 05 19.39234	16 59 20.00	-16 48 51.0	18.6	704
1999 KY ₁₄	1999 05 18.39518	17 26 28.90	-29 08 55.5	16.9	704	1999 KF ₁₅	1999 05 19.40625	16 59 19.08	-16 48 50.7	18.8	704
1999 KY ₁₄	1999 05 18.40905	17 26 28.28	-29 08 53.5	16.9	704	1999 KF ₁₅	1999 06 09.31295	16 38 07.58	-16 48 13.5	18.4	704
1999 KY ₁₄	1999 05 19.37278	17 25 52.98	-29 08 12.1	16.8	704	1999 KF ₁₅	1999 06 09.32234	16 38 06.81	-16 48 14.8	18.8	704
1999 KY ₁₄	1999 05 19.38667	17 25 52.30	-29 08 09.3	17.1	704	1999 KF ₁₅	1999 06 09.33170	16 38 06.30	-16 48 15.0	18.9	704
1999 KY ₁₄	1999 05 19.40057	17 25 51.79	-29 08 08.0	17.2	704	1999 KF ₁₅	1999 06 09.34103	16 38 05.68	-16 48 15.3	18.8	704
1999 KY ₁₄	1999 05 19.41454	17 25 51.28	-29 08 07.9	17.2							

1999 KJ ₁₅	1999 05	21.39586	20 45 12.87	-02 58 47.9	18.9	704	1999 KW ₁₅	1999 05	18.41515	16 52 33.01	-16 27 48.0	18.7	704
1999 KJ ₁₅	1999 05	21.40464	20 45 13.34	-02 58 47.8	18.5	704	1999 KW ₁₅	1999 05	19.36222	16 51 46.78	-16 19 59.7	18.1	704
1999 KJ ₁₅	1999 05	21.41552	20 45 13.65	-02 58 44.2	18.5	704	1999 KW ₁₅	1999 05	19.37614	16 51 45.90	-16 19 51.8	18.6	704
1999 KJ ₁₅	1999 05	21.42642	20 45 14.24	-02 58 42.6	18.4	704	1999 KW ₁₅	1999 05	19.39003	16 51 45.26	-16 19 45.9	18.6	704
1999 KJ ₁₅	1999 05	21.43691	20 45 14.54	-02 58 39.2	18.4	704	1999 KW ₁₅	1999 05	19.40394	16 51 44.60	-16 19 39.1	18.7	704
1999 KK ₁₅	* 1999 05	20.36824	21 11 30.54	-01 14 56.1	18.8	704	1999 KW ₁₅	1999 05	19.41792	16 51 43.79	-16 19 32.0	18.7	704
1999 KK ₁₅	1999 05	20.38771	21 11 31.72	-01 14 47.2	18.8	704	1999 KW ₁₅	1999 06	09.31163	16 33 08.98	-13 36 03.5	18.4	704
1999 KK ₁₅	1999 05	20.39761	21 11 32.32	-01 14 43.0	18.5	704	1999 KW ₁₅	1999 06	09.32105	16 33 08.40	-13 35 58.8	19.0	704
1999 KK ₁₅	1999 05	20.40737	21 11 32.78	-01 14 38.6	18.5	704	1999 KW ₁₅	1999 06	09.33041	16 33 07.93	-13 35 56.1	19.1	704
1999 KK ₁₅	1999 05	21.39661	21 12 32.97	-01 07 46.1	18.5	704	1999 KW ₁₅	1999 06	09.33973	16 33 07.40	-13 35 51.0	18.8	704
1999 KK ₁₅	1999 05	21.40553	21 12 33.34	-01 07 41.6	18.5	704	1999 KW ₁₅	1999 06	09.34907	16 33 06.88	-13 35 47.0	18.6	704
1999 KK ₁₅	1999 05	21.41648	21 12 34.03	-01 07 37.2	18.5	704	1999 KW ₁₅	1999 06	14.23613	16 29 00.98	-13 03 14.6	18.5	704
1999 KK ₁₅	1999 05	21.42727	21 12 34.78	-01 07 32.8	18.7	704	1999 KW ₁₅	1999 06	14.24850	16 29 00.34	-13 03 09.9	18.8	704
1999 KK ₁₅	1999 05	21.43766	21 12 35.24	-01 07 28.4	18.7	704	1999 KW ₁₅	1999 06	14.26089	16 28 59.70	-13 03 05.6	18.9	704
1999 KL ₁₅	* 1999 05	20.36830	21 09 31.15	-03 31 58.3	19.2	704	1999 KW ₁₅	1999 06	14.27331	16 28 59.12	-13 02 59.9	19.7	704
1999 KL ₁₅	1999 05	20.37789	21 09 31.72	-03 31 51.6	18.9	704	1999 KW ₁₅	1999 06	14.28571	16 28 58.45	-13 02 55.4	18.9	704
1999 KL ₁₅	1999 05	20.38778	21 09 32.18	-03 31 42.7	18.3	704	1999 KX ₁₅	* 1999 05	18.36243	17 01 31.77	-14 01 55.4	18.8	704
1999 KL ₁₅	1999 05	20.39767	21 09 32.62	-03 31 38.2	18.3	704	1999 KX ₁₅	1999 05	18.37631	17 01 31.29	-14 01 50.7	19.1	704
1999 KL ₁₅	1999 05	20.40744	21 09 33.10	-03 31 32.8	18.3	704	1999 KX ₁₅	1999 05	19.39252	17 01 01.25	-13 54 46.9	19.5	704
1999 KL ₁₅	1999 05	21.40565	21 10 19.94	-03 20 11.0	18.8	704	1999 KX ₁₅	1999 05	19.40643	17 01 00.94	-13 54 40.2	19.5	704
1999 KL ₁₅	1999 05	21.41661	21 10 20.43	-03 20 02.9	18.8	704	1999 KY ₁₅	* 1999 05	18.36510	17 15 42.59	-20 00 29.9	18.1	704
1999 KL ₁₅	1999 05	21.42739	21 10 20.89	-03 19 54.3	18.8	704	1999 KY ₁₅	1999 05	18.37899	17 15 41.95	-20 00 27.5	17.8	704
1999 KL ₁₅	1999 05	21.43777	21 10 21.47	-03 19 48.4	18.9	704	1999 KY ₁₅	1999 05	18.39287	17 15 41.27	-20 00 22.1	17.8	704
1999 KM ₁₅	* 1999 05	20.37088	21 20 48.06	-05 27 45.2	18.4	704	1999 KY ₁₅	1999 05	18.42059	17 15 40.03	-20 00 14.7	17.6	704
1999 KM ₁₅	1999 05	20.38064	21 20 48.44	-05 27 39.2	18.4	704	1999 KY ₁₅	1999 05	19.36741	17 14 59.83	-19 56 07.2	17.7	704
1999 KM ₁₅	1999 05	20.39049	21 20 48.72	-05 27 34.7	18.4	704	1999 KY ₁₅	1999 05	19.38132	17 14 59.10	-19 56 07.0	17.9	704
1999 KM ₁₅	1999 05	20.40040	21 20 49.29	-05 27 26.6	18.5	704	1999 KY ₁₅	1999 05	19.39520	17 14 58.50	-19 56 00.6	17.9	704
1999 KM ₁₅	1999 05	20.41002	21 20 49.80	-05 27 21.4	18.4	704	1999 KY ₁₅	1999 05	19.40911	17 14 57.94	-19 55 56.8	17.7	704
1999 KM ₁₅	1999 05	21.39998	21 21 33.67	-05 17 32.2	18.3	704	1999 KY ₁₅	1999 05	19.42309	17 14 57.12	-19 55 53.2	17.7	704
1999 KM ₁₅	1999 05	21.40984	21 21 34.12	-05 17 24.9	18.1	704	1999 KY ₁₅	1999 06	09.31455	16 56 08.44	-18 24 31.2	17.8	704
1999 KM ₁₅	1999 05	21.42064	21 21 34.52	-05 17 18.8	18.1	704	1999 KY ₁₅	1999 06	09.32389	16 56 07.78	-18 24 28.9	18.4	704
1999 KM ₁₅	1999 05	21.43118	21 21 34.87	-05 17 13.9	18.1	704	1999 KY ₁₅	1999 06	09.33325	16 56 07.24	-18 24 26.9	17.6	704
1999 KM ₁₅	1999 05	21.44096	21 21 35.37	-05 17 07.0	18.4	704	1999 KY ₁₅	1999 06	09.34258	16 56 06.71	-18 24 25.3	17.3	704
1999 KN ₁₅	* 1999 05	22.15427	13 57 03.25	-02 37 07.4	20.5	V 691	1999 KY ₁₅	1999 06	09.35191	16 56 06.12	-18 24 22.8	17.8	704
1999 KN ₁₅	1999 05	22.17544	13 57 03.32	-02 37 16.3	20.7	V 691	1999 KY ₁₅	1999 06	15.23769	16 50 35.15	-18 01 30.4	17.2	704
1999 KN ₁₅	1999 05	22.19646	13 57 03.53	-02 37 26.0	20.4	V 691	1999 KY ₁₅	1999 06	15.24987	16 50 34.47	-18 01 27.7	17.7	704
1999 KN ₁₅	1999 05	23.14828	13 57 17.94	-02 44 31.0	20.4	V 691	1999 KY ₁₅	1999 06	15.26201	16 50 33.73	-18 01 25.4	17.4	704
1999 KN ₁₅	1999 05	23.15948	13 57 18.05	-02 44 36.2	20.4	V 691	1999 KY ₁₅	1999 06	15.27419	16 50 33.04	-18 01 22.0	17.4	704
1999 KN ₁₅	1999 05	23.17259	13 57 18.17	-02 44 41.9	20.3	V 691	1999 KY ₁₅	1999 06	15.28633	16 50 32.35	-18 01 19.5	17.4	704
1999 KN ₁₅	1999 05	24.23595	13 57 35.96	-02 52 57.2	20.3	V 658	1999 KZ ₁₅	* 1999 05	18.37945	17 15 43.25	-14 31 14.9	19.5	704
1999 KN ₁₅	1999 05	24.24936	13 57 36.21	-02 53 01.7	20.4	V 658	1999 KZ ₁₅	1999 05	18.39333	17 15 42.48	-14 31 10.4	19.2	704
1999 KN ₁₅	1999 05	24.25970	13 57 36.24	-02 53 08.1	20.4	V 658	1999 KZ ₁₅	1999 05	18.40721	17 15 41.87	-14 31 10.3	19.2	704
1999 KN ₁₅	1999 06	03.45691	14 02 23.87	-04 24 13.3	20.6	R 426	1999 KZ ₁₅	1999 05	18.42105	17 15 41.22	-14 31 09.0	19.5	704
1999 KN ₁₅	1999 06	03.46315	14 02 24.06	-04 24 16.7	20.5	R 426	1999 KZ ₁₅	1999 05	19.38178	17 14 58.23	-14 28 49.0	19.4	704
1999 KN ₁₅	1999 06	03.46936	14 02 24.16	-04 24 20.4	20.4	R 426	1999 KZ ₁₅	1999 05	19.39566	17 14 57.60	-14 28 49.0	19.4	704
1999 KO ₁₅	* 1999 05	17.20794	14 22 09.99	-09 26 36.7	18.8	704	1999 KZ ₁₅	1999 05	19.40965	17 14 56.98	-14 28 46.7	18.8	704
1999 KO ₁₅	1999 05	17.22016	14 22 09.06	-09 26 45.7	19.2	704	1999 KZ ₁₅	1999 05	19.42355	17 14 56.35	-14 28 44.4	18.8	704
1999 KO ₁₅	1999 05	17.23236	14 22 08.14	-09 26 56.8	19.4	704	1999 KA ₁₆	* 1999 05	21.36608	20 49 08.04	-02 11 49.4	18.4	704
1999 KO ₁₅	1999 05	17.24459	14 22 07.09	-09 27 07.9	19.4	704	1999 KA ₁₆	1999 05	21.37594	20 49 08.65	-02 11 42.6	18.0	704
1999 KO ₁₅	1999 05	17.25683	14 22 06.27	-09 27 16.8	19.4	704	1999 KA ₁₆	1999 05	21.38579	20 49 09.09	-02 11 33.5	18.7	704
1999 KO ₁₅	1999 05	18.18474	14 20 59.29	-09 39 29.8	19.3	704	1999 KA ₁₆	1999 05	21.39580	20 49 09.65	-02 11 25.7	17.4	704
1999 KO ₁₅	1999 05	18.19865	14 20 58.33	-09 39 38.1	19.3	704	1999 KA ₁₆	1999 05	21.40459	20 49 10.09	-02 11 17.6	17.4	704
1999 KP ₁₅	* 1999 05	17.32210	15 36 32.51	-08 41 40.1	18.6	704	1999 KA ₁₆	1999 05	21.42637	20 49 11.25	-02 10 58.9	17.8	704
1999 KP ₁₅	1999 05	17.33430	15 36 31.91	-08 41 38.5	18.8	704	1999 KA ₁₆	1999 05	21.43685	20 49 11.70	-02 10 49.4	17.8	704
1999 KP ₁₅	1999 05	17.34653	15 36 31.11	-08 41 35.4	18.8	704	1999 LA	* 1999 06	02.52529	14 33 36.83	-17 26 27.0	20.3	R 426
1999 KP ₁₅	1999 05	17.35874	15 36 30.36	-08 41 30.9	18.9	704	1999 LA	1999 06	02.53182	14 33 36.63	-17 26 24.0	20.4	R 426
1999 KP ₁₅	1999 05	17.37095	15 36 29.85	-08 41 26.4	18.9	704	1999 LA	1999 06	02.53807	14 33 36.40	-17 26 20.6	20.2	R 426
1999 KP ₁₅	1999 05	18.24363	15 35 42.61	-08 37 36.8	18.4	704	1999 LA	1999 06	03.49912	14 33 02.05	-17 20 01.7	20.6	R 426
1999 KP ₁₅	1999 05	18.25763	15 35 42.01	-08 37 32.6	18.4	704	1999 LA	1999 06	03.50534	14 33 01.84	-17 19 59.7	20.6	R 426
1999 KP ₁₅	1999 05	18.27165	15 35 41.11	-08 37 29.1	18.8	704	1999 LA	1999 06	07.44204	14 30 56.36	-16 55 23.4	20.2	R 426
1999 KQ ₁₅	* 1999 05	18.15205	13 59 15.51	-20 24 36.0	19.0	704	1999 LA	1999 06	07.44826	14 30 56.17	-16 55 21.9	20.2	R 426
1999 KQ ₁₅	1999 05	18.16594	13 59 14.81	-20 24 30.2	18.7	704	1999 LA	1999 06	14.50413	14 28 17.41	-16 16 59.8	20.8	R 426
1999 KQ ₁₅	1999 05	18.17984	13 59 14.32	-20 24 23.8	18.7	704	1999 LA	1999 06	14.51036	14 28 17.37	-16 16 57.7	20.4	R 426
1999 KQ ₁₅	1999 05	18.20773	13 59 12.97	-20 24 12.4	19.0	704	1999 LA	1999 06	14.51654	14 28 17.23	-16 16 55.8	20.9	R 426
1999 KQ ₁₅	1999 05	19.16656	13 58 37.74	-20 18 19.0	18.4	704	1999 LA	1999 06	18.48973	14 27 26.76	-15 58 56.1	20.8	R 426
1999 KQ ₁₅	1999 05	19.18046	13 58 37.13	-20 18 14.4	18.5	704	1999 LB	1999 06	18.50197	14 27 26.67	-15 58 53.2	20.8	R 426
1999 KQ ₁₅	1999 05	19.19441	13 58 36.77	-20 18 09.8	18.5	704							

1999 LE	1999 06 14.26869	15 52 28.49	-04 33 50.0	19.7	704	1999 LN	1999 06 07.00034	19 47 53.03	-08 51 41.4	120
1999 LF	1999 05 17.38276	16 47 22.03	+07 59 10.0	18.8	704	1999 LN	1999 06 07.01701	19 47 52.66	-08 51 30.9	120
1999 LF	1999 05 17.39483	16 47 21.18	+07 59 05.6	19.4	704	1999 LN	1999 06 11.97814	19 46 22.90	-08 02 35.0	18.6 120
1999 LF	1999 05 17.41918	16 47 19.09	+07 58 49.4	19.4	704	1999 LN	1999 06 12.00074	19 46 22.35	-08 02 21.4	120
1999 LF	1999 05 17.43126	16 47 18.09	+07 58 43.5	19.4	704	1999 LN	1999 06 12.02839	19 46 21.68	-08 02 05.9	120
1999 LF	* 1999 06 04.29162	16 21 57.74	+03 47 10.2	18.9 R	703	1999 LN	1999 06 12.97110	19 45 59.91	-07 52 59.9	18.4 120
1999 LF	1999 06 04.30601	16 21 56.45	+03 46 53.7	18.9 R	703	1999 LN	1999 06 12.98728	19 45 59.52	-07 52 51.0	120
1999 LF	1999 06 04.31954	16 21 55.24	+03 46 37.5	17.8 R	703	1999 LN	1999 06 13.00243	19 45 59.11	-07 52 42.1	120
1999 LF	1999 06 04.33367	16 21 54.00	+03 46 23.3	18.7 R	703	1999 LN	1999 06 14.36179	19 45 24.73	-07 39 42.6	17.6 704
1999 LF	1999 06 05.20142	16 20 39.36	+03 30 30.2	19.2 R	703	1999 LN	1999 06 14.37375	19 45 24.47	-07 39 35.5	18.4 704
1999 LF	1999 06 05.21358	16 20 38.16	+03 30 14.9		703	1999 LN	1999 06 14.38571	19 45 24.06	-07 39 29.2	17.9 704
1999 LF	1999 06 05.22053	16 20 37.74	+03 30 08.7		703	1999 LN	1999 06 14.39768	19 45 23.68	-07 39 23.1	18.5 704
1999 LF	1999 06 05.22287	16 20 37.40	+03 30 05.2	18.5 R	703	1999 LN	1999 06 14.40965	19 45 23.35	-07 39 15.0	18.5 704
1999 LF	1999 06 12.23287	16 10 56.46	+01 11 52.3	19.2	704	1999 LO	* 1999 06 04.17409	09 06 33.08	+38 36 37.4	19.0 704
1999 LF	1999 06 12.24517	16 10 55.46	+01 11 36.3	19.4	704	1999 LO	1999 06 04.18216	09 06 33.74	+38 36 31.3	18.3 704
1999 LF	1999 06 12.25744	16 10 54.49	+01 11 22.1	19.9	704	1999 LO	1999 06 04.19020	09 06 34.53	+38 36 28.1	19.2 704
1999 LF	1999 06 12.26974	16 10 53.47	+01 11 06.6	19.3	704	1999 LO	1999 06 04.19827	09 06 35.19	+38 36 22.5	19.0 704
1999 LF	1999 06 12.28202	16 10 52.50	+01 10 51.7	19.7	704	1999 LO	1999 06 07.17532	09 11 05.62	+38 06 09.3	18.3 704
1999 LF	1999 06 14.22997	16 08 22.46	+00 29 49.6	19.0	704	1999 LO	1999 06 07.18566	09 11 06.60	+38 06 02.9	19.2 704
1999 LF	1999 06 14.23013	16 08 22.47	+00 29 49.5	19.2	704	1999 LO	1999 06 07.20517	09 11 08.30	+38 05 50.2	19.7 704
1999 LF	1999 06 14.24234	16 08 21.48	+00 29 33.7	19.3	704	1999 LO	1999 06 07.21493	09 11 09.04	+38 05 44.7	19.2 704
1999 LF	1999 06 14.24250	16 08 21.50	+00 29 34.1	19.1	704	1999 LO	1999 06 08.15699	09 12 35.43	+37 56 08.0	18.1 704
1999 LF	1999 06 14.25472	16 08 20.52	+00 29 18.4	19.3	704	1999 LO	1999 06 08.16731	09 12 36.44	+37 56 01.1	18.8 704
1999 LF	1999 06 14.25487	16 08 20.46	+00 29 18.3	19.4	704	1999 LO	1999 06 08.17730	09 12 37.28	+37 55 55.0	17.9 704
1999 LF	1999 06 14.26715	16 08 19.56	+00 29 02.3	19.6	704	1999 LO	1999 06 08.18731	09 12 38.15	+37 55 49.2	18.1 704
1999 LF	1999 06 14.26731	16 08 19.53	+00 29 01.8	20.1	704	1999 LO	1999 06 08.19730	09 12 39.08	+37 55 43.4	18.3 704
1999 LF	1999 06 14.27955	16 08 18.57	+00 28 46.4	19.5	704	1999 LO	1999 06 10.15905	09 15 39.41	+37 35 37.4	18.9 704
1999 LF	1999 06 14.27970	16 08 18.50	+00 28 45.0	19.4	704	1999 LO	1999 06 10.15913	09 15 39.44	+37 35 36.5	19.0 704
1999 LG	* 1999 06 04.00591	17 02 50.87	+02 17 15.5	18.9 R	706	1999 LO	1999 06 10.17391	09 15 40.70	+37 35 27.1	18.7 704
1999 LG	1999 06 04.01863	17 02 50.29	+02 17 21.8	18.8 R	706	1999 LO	1999 06 10.17398	09 15 40.75	+37 35 27.8	19.3 704
1999 LG	1999 06 04.99877	17 01 52.54	+02 24 28.2	19.4 R	706	1999 LO	1999 06 10.18886	09 15 42.20	+37 35 17.2	18.6 704
1999 LG	1999 06 05.01241	17 01 51.67	+02 24 32.1	19.8 R	706	1999 LO	1999 06 10.18893	09 15 42.30	+37 35 17.9	18.8 704
1999 LH	1999 05 18.35974	16 51 24.42	-17 30 25.3	19.0	704	1999 LO	1999 06 10.20373	09 15 43.43	+37 35 08.4	19.7 704
1999 LH	1999 05 18.37362	16 51 23.78	-17 30 25.2	19.0	704	1999 LO	1999 06 10.20380	09 15 43.61	+37 35 09.5	18.5 704
1999 LH	1999 05 18.38750	16 51 23.19	-17 30 21.2	19.6	704	1999 LO	1999 06 10.21855	09 15 44.85	+37 34 56.5	19.3 704
1999 LH	* 1999 06 05.23772	16 34 54.27	-17 23 59.0		747	1999 LO	1999 06 10.21863	09 15 45.14	+37 35 00.5	19.5 704
1999 LH	1999 06 05.24302	16 34 53.93	-17 23 58.1		747	1999 LP	* 1999 06 04.24571	12 31 35.28	+34 00 04.0	17.6 704
1999 LH	1999 06 05.25704	16 34 53.03	-17 23 58.4	17.6 R	747	1999 LP	1999 06 04.25402	12 31 35.96	+33 59 53.8	18.3 704
1999 LH	1999 06 06.17808	16 33 58.03	-17 24 03.7	17.2 R	747	1999 LP	1999 06 04.26202	12 31 36.54	+33 59 43.5	18.2 704
1999 LH	1999 06 06.18490	16 33 57.58	-17 24 04.0	16.8 R	747	1999 LP	1999 06 04.27002	12 31 37.12	+33 59 32.9	18.2 704
1999 LH	1999 06 06.18975	16 33 57.23	-17 24 04.8	17.3 R	747	1999 LP	1999 06 04.27801	12 31 37.72	+33 59 22.2	18.0 704
1999 LH	1999 06 06.19222	16 33 57.13	-17 24 04.2	17.3 R	747	1999 LP	1999 06 07.17662	12 35 25.62	+32 55 19.6	17.9 704
1999 LH	1999 06 06.19450	16 33 56.94	-17 24 04.5	17.8 R	747	1999 LP	1999 06 07.18694	12 35 26.42	+32 55 06.1	18.4 704
1999 LH	1999 06 09.14678	16 31 01.16	-17 24 46.3	17.9 R	747	1999 LP	1999 06 07.19670	12 35 27.14	+32 54 52.6	19.1 704
1999 LH	1999 06 09.15317	16 31 00.80	-17 24 45.9	17.3 R	747	1999 LP	1999 06 07.20646	12 35 27.93	+32 54 39.5	18.8 704
1999 LH	1999 06 09.15543	16 31 00.70	-17 24 45.8	17.1 R	747	1999 LP	1999 06 07.21622	12 35 28.62	+32 54 25.7	18.7 704
1999 LH	1999 06 09.15767	16 31 00.55	-17 24 46.4	17.3 R	747	1999 LQ	* 1999 06 04.28209	13 11 29.79	+30 46 46.7	18.3 704
1999 LH	1999 06 09.31179	16 30 51.03	-17 24 50.1	18.5	704	1999 LQ	1999 06 04.29081	13 11 29.91	+30 46 33.3	18.7 704
1999 LH	1999 06 09.32121	16 30 50.45	-17 24 51.4	18.9	704	1999 LQ	1999 06 04.29875	13 11 29.95	+30 46 21.0	18.5 704
1999 LH	1999 06 09.33057	16 30 49.83	-17 24 50.2	18.8	704	1999 LQ	1999 06 04.31462	13 11 30.17	+30 45 54.3	19.1 704
1999 LH	1999 06 09.33989	16 30 49.31	-17 24 51.8	18.9	704	1999 LQ	1999 06 07.17674	13 12 27.97	+29 32 39.4	19.9 704
1999 LH	1999 06 09.34923	16 30 48.74	-17 24 51.8	19.2	704	1999 LQ	1999 06 07.18706	13 12 28.05	+29 32 23.4	19.8 704
1999 LH	1999 06 12.20087	16 28 03.47	-17 26 08.4		747	1999 LQ	1999 06 07.20658	13 12 28.45	+29 31 52.1	19.7 704
1999 LH	1999 06 12.21944	16 28 02.31	-17 26 08.9	17.3 R	747	1999 LQ	1999 06 07.21634	13 12 28.64	+29 31 37.3	19.6 704
1999 LH	1999 06 12.23152	16 28 01.56	-17 26 09.6	17.3 R	747	1999 LR	1999 04 09.41013	15 13 40.26	+39 42 51.1	18.3 704
1999 LH	1999 06 15.23381	16 25 14.47	-17 28 14.5	18.7	704	1999 LR	1999 04 09.42905	15 13 39.08	+39 42 59.7	18.6 704
1999 LH	1999 06 15.24598	16 25 13.75	-17 28 14.3	19.2	704	1999 LR	1999 04 09.44780	15 13 38.09	+39 43 09.8	18.7 704
1999 LH	1999 06 15.25812	16 25 13.05	-17 28 15.4	19.0	704	1999 LR	1999 04 09.46658	15 13 37.00	+39 43 18.9	18.7 704
1999 LH	1999 06 15.27030	16 25 12.38	-17 28 16.1	19.0	704	1999 LR	1999 04 09.48539	15 13 35.79	+39 43 27.5	19.1 704
1999 LH	1999 06 15.28244	16 25 11.65	-17 28 16.5	18.7	704	1999 LR	1999 05 05.30139	14 40 15.69	+39 48 03.3	18.3 R 699
1999 LJ	* 1999 06 05.94675	19 40 14.34	-11 09 35.0	18.3	120	1999 LR	1999 05 05.31411	14 40 14.57	+39 47 55.3	699
1999 LJ	1999 06 05.97509	19 40 13.87	-11 09 27.9		120	1999 LR	1999 05 05.32684	14 40 13.47	+39 47 49.1	699
1999 LJ	1999 06 06.00241	19 40 13.34	-11 09 21.9		120	1999 LR	1999 05 15.16267	14 27 16.50	+37 50 01.4	17.6 704
1999 LJ	1999 06 06.03360	19 40 12.86	-11 09 15.5		120	1999 LR	1999 05 15.17772	14 27 15.35	+37 49 48.6	17.9 704
1999 LJ	1999 06 06.97196	19 39 57.13	-11 06 03.3	18.2	120	1999 LR	1999 05 15.19271	14 27 14.33	+37 49 34.8	18.3 704
1999 LJ	1999 06 06.99148	19 39 56.78	-11 05 59.3		120	1999 LR	1999 05 15.20777	14 27 13.20	+37 49 21.5	18.0 704
1999 LJ	1999 06 07.00639	19 39 56.54	-11 05 56.9		120	1999 LR	1999 05 15.22263	14 27 12.01	+37 49 08.2	17.7 704
1999 LJ	1999 06 11.94264	19 38 07.24	-10 51 01.2	18.2	120	1999 LR	* 1999 06 04.33321	14 10 12.30	+30 59 05.6	18.8 704
1999 LJ	1999 06 11.97535	19 38 06.31	-10 50 56.0		120	1999 LR	1999 06 04.34110	14 10 12.07	+30 58 56.0	19.3 704
1999 LJ	1999 06 12.96840	19 37 39.12	-10 48 21.6	17.4 I	120	1999 LR	1999 06 04.34899	14 10 11.94	+30 58 42.9	18.8 704
1999 LJ	1999 06 12.98444	19 37 38.56	-10 48 19.1		120	1999 LR	1999 06 04.35688	14 10 11.84	+30 58 32.6	19.1 704
1999 LJ	1999 06 12.99981	19 37 38.17	-10 48 17.2		120	1999 LR	1999 06 07.17682	14 09 04.69	+29 48 07.1	18.5 704
1999 LJ	1999 06 14.36067	19 36 57.96	-10 44 57.2	17.2	704	1999 LR	1999 06 07.18715	14 09 04.46	+29 47 51.9	19.1 704
1999 LJ	1999 06 14.37263	19 36 57.57	-10 44 55.6	17.3	704	1999 LR	1999 06 07.19691	14 09 04.32	+29 47 37.8	19.4 704
1999 LJ	1999 06 14.38460	19 36 57.15	-10 44 54.3	17.4	704	1999 LR	1999 06 07.20667	14 09 03.97	+29 47 22.2	18.9 704
1999 LJ	1999 06 14.39656	19 36 56.77	-10 44 52.6	17.6	704	1999 LR	1999 06 07.21643	14 09 03.77	+29 47 07.8	18.7 704
1999 LJ	1999 06 14.40853	19 36 56.36	-10 44 51.0	17.6	704	1999 LR	1999 06 10.16802	14 08 13.62	+28 31 03.7	19.1 704
1999 LK	* 1999 06 06.41319	20 33 55.00	-14 41 36.3	18.5 R	683	1999 LR	1999			

1999 LS	1999 06	10.25051	15 04 27.06	+29 49 49.2	18.5	704	1999 LA ₁	1999 01	14.43945	10 00 17.55	+35 56 23.8	18.3	704
1999 LS	1999 06	10.26498	15 04 26.29	+29 49 33.3	18.2	704	1999 LA ₁	1999 01	14.46221	10 00 16.77	+35 56 34.7		704
1999 LS	1999 06	10.27949	15 04 25.55	+29 49 17.5	18.2	704	1999 LA ₁	1999 01	14.48499	10 00 15.90	+35 56 47.5		704
1999 LS	1999 06	10.29399	15 04 24.86	+29 49 01.2	18.1	704	1999 LA ₁	1999 01	14.50775	10 00 15.00	+35 56 58.4		704
1999 LS	1999 06	11.17098	15 03 44.73	+29 32 34.7	18.1	704	1999 LA ₁	1999 01	14.53051	10 00 14.11	+35 57 10.6		704
1999 LS	1999 06	11.18384	15 03 44.13	+29 32 20.0	18.2	704	1999 LA ₁	1999 02	18.19908	09 25 54.82	+39 06 58.6	18.2	704
1999 LS	1999 06	11.19668	15 03 43.47	+29 32 05.1	18.4	704	1999 LA ₁	1999 02	18.22039	09 25 53.38	+39 06 59.8		704
1999 LS	1999 06	11.20966	15 03 42.82	+29 31 50.5	18.4	704	1999 LA ₁	1999 02	18.24178	09 25 52.02	+39 07 00.9		704
1999 LS	1999 06	11.22252	15 03 42.22	+29 31 35.9	18.2	704	1999 LA ₁	1999 02	18.26316	09 25 50.45	+39 07 02.2		704
1999 LT	1999 05	13.38605	17 04 53.01	+15 45 50.6	17.8	704	1999 LA ₁	1999 02	18.28439	09 25 48.78	+39 07 02.5		704
1999 LT	1999 05	13.39447	17 04 52.70	+15 46 05.4	18.3	704	1999 LA ₁	1999 02	19.38167	09 24 37.10	+39 07 27.6	17.0 V	566
1999 LT	1999 05	13.40284	17 04 52.71	+15 46 23.2	18.6	704	1999 LA ₁	1999 02	19.39252	09 24 36.36	+39 07 27.8	17.1 V	566
1999 LT	1999 05	13.41134	17 04 52.26	+15 46 41.0	18.9	704	1999 LA ₁	1999 02	19.40331	09 24 35.63	+39 07 28.0	17.0 V	566
1999 LT	* 1999 06	07.36247	16 45 51.14	+26 35 07.5	17.5 R	703	1999 LA ₁	1999 04	06.24045	09 05 31.46	+34 40 33.8	18.6	704
1999 LT	1999 06	07.37916	16 45 49.93	+26 35 23.3	17.7 R	703	1999 LA ₁	1999 04	06.25129	09 05 31.61	+34 40 24.8	18.6	704
1999 LT	1999 06	07.39584	16 45 48.88	+26 35 41.2	17.6 R	703	1999 LA ₁	1999 04	06.26213	09 05 31.76	+34 40 19.9	18.6	704
1999 LT	1999 06	07.41247	16 45 47.90	+26 35 58.7	17.7 R	703	1999 LA ₁	1999 04	06.27323	09 05 32.25	+34 40 12.6	18.7	704
1999 LT	1999 06	08.28573	16 44 59.16	+26 50 56.9	17.7 R	703	1999 LA ₁	1999 04	06.28471	09 05 32.21	+34 40 06.3	18.9	704
1999 LT	1999 06	08.28980	16 44 58.93	+26 51 00.6	17.6 R	703	1999 LA ₁	1999 05	08.20138	09 29 34.81	+28 51 39.4	17.6	704
1999 LT	1999 06	08.29436	16 44 58.64	+26 51 05.3	17.6 R	703	1999 LA ₁	1999 05	08.21138	09 29 35.38	+28 51 32.2	17.6	704
1999 LT	1999 06	08.29773	16 44 58.42	+26 51 08.6	17.5 R	703	1999 LA ₁	1999 05	08.22170	09 29 36.10	+28 51 25.7	18.0	704
1999 LT	1999 06	09.32443	16 44 00.31	+27 07 55.4		693	1999 LA ₁	1999 05	08.23206	09 29 36.81	+28 51 18.5	17.9	704
1999 LT	1999 06	09.32563	16 44 00.24	+27 07 56.6		693	1999 LA ₁	1999 05	08.24203	09 29 37.31	+28 51 10.0	17.9	704
1999 LT	1999 06	09.32677	16 44 00.17	+27 07 57.7	17.5 R	693	1999 LA ₁	* 1999 06	07.17939	10 07 18.11	+22 40 22.5	18.6	704
1999 LT	1999 06	11.24380	16 42 13.29	+27 36 58.2	18.2	704	1999 LA ₁	1999 06	07.18953	10 07 18.95	+22 40 14.8	18.9	704
1999 LT	1999 06	11.25678	16 42 12.55	+27 37 09.6	18.4	704	1999 LA ₁	1999 06	07.19929	10 07 19.76	+22 40 07.5	18.8	704
1999 LT	1999 06	11.26969	16 42 11.76	+27 37 20.4	18.5	704	1999 LA ₁	1999 06	07.20905	10 07 20.59	+22 40 00.5	19.2	704
1999 LT	1999 06	11.28255	16 42 10.95	+27 37 31.5	18.8	704	1999 LA ₁	1999 06	07.21881	10 07 21.37	+22 39 51.9	18.7	704
1999 LT	1999 06	11.29585	16 42 10.14	+27 37 42.4	18.5	704	1999 LA ₁	1999 06	08.15753	10 08 40.46	+22 27 42.5	17.8	704
1999 LT	1999 06	12.22781	16 41 18.94	+27 50 40.4	18.0	704	1999 LA ₁	1999 06	08.16784	10 08 41.33	+22 27 34.5	18.3	704
1999 LT	1999 06	12.24012	16 41 18.17	+27 50 50.7	18.7	704	1999 LA ₁	1999 06	08.17784	10 08 42.17	+22 27 27.1	18.2	704
1999 LT	1999 06	12.25238	16 41 17.47	+27 51 00.4	18.0	704	1999 LA ₁	1999 06	08.18784	10 08 43.01	+22 27 19.2	18.3	704
1999 LT	1999 06	12.26469	16 41 16.72	+27 51 10.7		704	1999 LA ₁	1999 06	08.19783	10 08 43.82	+22 27 10.9	18.3	704
1999 LT	1999 06	12.27696	16 41 15.99	+27 51 20.5		704	1999 LA ₁	1999 06	10.15986	10 11 30.31	+22 01 39.8	18.2	704
1999 LU	* 1999 06	07.28900	15 56 01.34	-18 59 06.7	19.1 R	684	1999 LA ₁	1999 06	10.17471	10 11 31.57	+22 01 28.3	18.9	704
1999 LU	1999 06	07.29602	15 56 01.02	-18 59 06.2		684	1999 LA ₁	1999 06	10.18967	10 11 32.83	+22 01 16.9	18.2	704
1999 LU	1999 06	08.30025	15 55 13.08	-18 57 35.8	18.7 R	684	1999 LA ₁	1999 06	10.21936	10 11 35.32	+22 00 52.5	18.4	704
1999 LU	1999 06	08.30735	15 55 12.70	-18 57 35.2		684	1999 LB ₁	* 1999 06	07.18151	10 31 24.52	+09 26 46.4	18.5	704
1999 LV	* 1999 06	07.28900	15 56 18.69	-18 52 56.9	18.9 R	684	1999 LB ₁	1999 06	07.19151	10 31 25.21	+09 26 40.9	19.1	704
1999 LV	1999 06	07.29602	15 56 18.34	-18 52 54.5		684	1999 LB ₁	1999 06	07.20126	10 31 25.81	+09 26 33.4	19.1	704
1999 LV	1999 06	08.30025	15 55 27.94	-18 47 12.7	18.7 R	684	1999 LB ₁	1999 06	07.22078	10 31 26.93	+09 26 19.1	19.3	704
1999 LV	1999 06	08.30735	15 55 27.62	-18 47 09.8		684	1999 LB ₁	1999 06	08.15802	10 32 30.30	+09 15 59.2	18.8	704
1999 LW	* 1999 06	07.30581	16 31 58.64	-17 19 37.2	19.1 R	684	1999 LB ₁	1999 06	08.16834	10 32 31.06	+09 15 52.2	19.3	704
1999 LW	1999 06	07.31164	16 31 58.28	-17 19 35.9		684	1999 LB ₁	1999 06	08.17835	10 32 31.71	+09 15 45.3	19.2	704
1999 LW	1999 06	08.31730	16 30 58.49	-17 16 14.8	I	684	1999 LB ₁	1999 06	08.18833	10 32 32.35	+09 15 38.6	19.1	704
1999 LW	1999 06	08.32528	16 30 58.11	-17 16 13.6		684	1999 LB ₁	1999 06	08.19832	10 32 32.98	+09 15 31.2	19.2	704
1999 LW	1999 06	09.32121	16 29 59.47	-17 12 57.5	19.4	704	1999 LC ₁	* 1999 06	07.18445	11 00 05.26	+14 14 26.0	18.4	704
1999 LW	1999 06	09.33057	16 29 58.86	-17 12 56.1	19.3	704	1999 LC ₁	1999 06	07.19424	11 00 05.84	+14 14 18.5	18.9	704
1999 LW	1999 06	09.33989	16 29 58.32	-17 12 53.9	19.4	704	1999 LC ₁	1999 06	07.20399	11 00 06.42	+14 14 11.7	19.0	704
1999 LW	1999 06	09.34923	16 29 57.71	-17 12 51.6	19.4	704	1999 LC ₁	1999 06	07.21376	11 00 07.06	+14 14 05.7	19.0	704
1999 LX	* 1999 06	07.32623	16 49 35.67	-16 16 14.2	I	684	1999 LC ₁	1999 06	07.22351	11 00 07.67	+14 13 57.9	19.6	704
1999 LX	1999 06	07.33181	16 49 35.26	-16 16 14.4	18.3 R	684	1999 LC ₁	1999 06	08.15851	11 01 07.79	+14 03 07.9	18.4	704
1999 LX	1999 06	08.33556	16 48 26.94	-16 15 34.4	18.7 R	684	1999 LC ₁	1999 06	08.16883	11 01 08.40	+14 03 01.0	18.9	704
1999 LX	1999 06	08.34117	16 48 26.51	-16 15 33.9		684	1999 LC ₁	1999 06	08.17883	11 01 09.02	+14 02 53.3	18.9	704
1999 LX	1999 06	11.35653	16 45 01.87	-16 13 55.5		684	1999 LC ₁	1999 06	08.18882	11 01 09.71	+14 02 46.3	19.2	704
1999 LX	1999 06	11.36128	16 45 01.49	-16 13 55.6	18.6 R	684	1999 LC ₁	1999 06	08.19881	11 01 10.34	+14 02 39.4	19.1	704
1999 LX	1999 06	11.39591	16 44 59.06	-16 13 54.3	18.7 R	684	1999 LD ₁	* 1999 06	07.27529	13 01 40.49	+14 18 50.1	18.7	704
1999 LX	1999 06	12.34941	16 43 55.06	-16 13 31.4		684	1999 LD ₁	1999 06	07.28502	13 01 40.56	+14 18 26.9	18.8	704
1999 LX	1999 06	12.39426	16 43 51.92	-16 13 30.6		684	1999 LD ₁	1999 06	07.29439	13 01 40.52	+14 18 05.6	18.4	704
1999 LY	* 1999 06	07.17506	11 17 59.24	+25 08 33.1	18.9	704	1999 LD ₁	1999 06	07.30375	13 01 40.54	+14 17 43.1	19.0	704
1999 LY	1999 06	07.18538	11 17 59.90	+25 08 24.4	19.6	704	1999 LD ₁	1999 06	07.31309	13 01 40.74	+14 17 19.6	19.6	704
1999 LY	1999 06	07.19514	11 18 00.60	+25 08 17.8	19.4	704	1999 LD ₁	1999 06	08.15928	13 01 44.97	+13 43 43.0	19.0	704
1999 LY	1999 06	07.20490	11 18 01.21	+25 08 12.6	19.3	704	1999 LD ₁	1999 06	08.16961	13 01 44.99	+13 43 18.6	19.5	704
1999 LY	1999 06	07.21466	11 18 01.81	+25 08 04.9	19.2	704	1999 LD ₁	1999 06	08.17961	13 01 45.04	+13 42 54.2	18.9	704
1999 LY	1999 06	08.15868	11 19 04.53	+24 57 35.9	18.7	704	1999 LD ₁	1999 06	08.18960	13 01 45.03	+13 42 30.5	19.1	704
1999 LY	1999 06	08.17900	11 19 05.95	+24 57 21.5	19.4	704	1999 LE ₁	1999 06	08.19960	13 01 44.99	+13 42 06.4	19.4	704
1999 LY	1999 06	08.18899	11 19 06.60	+24 57 14.3	18.9	704	1999 LE ₁	* 1999 06	07.28331	12 43 21.62	+11 37 22.6	18.8	704
1999 LY	1999 06	08.19898	11 19 07.24	+24 57 06.1	19.5	704	1999 LE ₁	1999 06	07.29268	12 43 22.00	+11 37 11.9	18.7	704
1999 LZ	1999 02	24.47018	16 25 33.12	+09 14 45.7	18.9	704	1999 LE ₁	1999 06	07.30204	12 43 22.40	+11 37 04.1	18.5	704
1999 LZ	1999 02	24.48054	16 25 33.93	+09 14 51.6	18.5	704	1999 LE ₁	1999 06	07.31138	12 43 22.64	+11 36 54		

1999 LJ ₁	1999 06 04.94240	14 48 24.02	-11 35 43.4	046	1999 LM ₁	1999 06 10.23496	16 42 16.75	-20 25 20.3	19.2	704
1999 LJ ₁	1999 06 04.94466	14 48 24.54	-11 35 40.5	046	1999 LM ₁	1999 06 10.24948	16 42 16.08	-20 25 15.1	18.6	704
1999 LJ ₁	1999 06 04.94704	14 48 25.10	-11 35 39.6	046	1999 LM ₁	1999 06 10.24956	16 42 16.04	-20 25 15.0	18.8	704
1999 LJ ₁	1999 06 04.94829	14 48 25.51	-11 35 38.6	046	1999 LM ₁	1999 06 10.26395	16 42 15.31	-20 25 08.6	18.9	704
1999 LJ ₁	1999 06 05.19772	14 49 33.70	-11 31 12.6	18.7 R	1999 LM ₁	1999 06 10.26402	16 42 15.30	-20 25 08.2	19.2	704
1999 LJ ₁	1999 06 05.20384	14 49 35.13	-11 31 06.4	19.0 R	1999 LM ₁	1999 06 10.27846	16 42 14.47	-20 25 02.2	18.7	704
1999 LJ ₁	1999 06 05.21003	14 49 36.62	-11 30 59.9	19.1 R	1999 LM ₁	1999 06 10.27853	16 42 14.48	-20 25 02.2	18.6	704
1999 LJ ₁	1999 06 05.21670	14 49 38.32	-11 30 53.2	19.2 R	1999 LM ₁	1999 06 10.29296	16 42 13.63	-20 24 55.5	18.8	704
1999 LJ ₁	1999 06 05.52134	14 50 59.26	-11 24 37.7	18.9 R	1999 LM ₁	1999 06 10.29304	16 42 13.65	-20 24 55.6	18.7	704
1999 LJ ₁	1999 06 05.52502	14 51 00.14	-11 24 34.4	18.6 R	1999 LM ₁	1999 06 15.23589	16 38 00.58	-19 48 13.7	18.1	704
1999 LJ ₁	1999 06 05.52865	14 51 01.01	-11 24 30.6	18.6 R	1999 LM ₁	1999 06 15.24808	16 37 59.98	-19 48 07.9	19.0	704
1999 LJ ₁	1999 06 05.53213	14 51 01.85	-11 24 27.2	18.6 R	1999 LM ₁	1999 06 15.26021	16 37 59.27	-19 48 02.6	18.8	704
1999 LJ ₁	1999 06 05.90941	14 52 40.99	-11 19 28.3	18.1 R	1999 LM ₁	1999 06 15.27239	16 37 58.66	-19 47 57.2	18.8	704
1999 LJ ₁	1999 06 05.91067	14 52 41.30	-11 19 26.7	046	1999 LM ₁	1999 06 15.28453	16 37 58.07	-19 47 51.6	18.4	704
1999 LJ ₁	1999 06 05.91177	14 52 41.65	-11 19 26.4	046	1999 LN ₁	* 1999 06 05.27136	15 22 42.76	-17 25 59.9	20.6 V	691
1999 LJ ₁	1999 06 05.91297	14 52 41.87	-11 19 25.0	046	1999 LN ₁	1999 06 05.31606	15 22 40.33	-17 26 08.6	21.2 V	691
1999 LJ ₁	1999 06 05.91455	14 52 42.34	-11 19 23.9	046	1999 LN ₁	1999 06 08.18725	15 20 04.64	-17 36 14.4	20.2 V	691
1999 LJ ₁	1999 06 06.47911	14 55 13.19	-11 08 48.9	19.4 R	1999 LN ₁	1999 06 08.20893	15 20 03.49	-17 36 17.9	20.3 V	691
1999 LJ ₁	1999 06 06.48257	14 55 14.00	-11 08 45.2	19.1 R	1999 LN ₁	1999 06 08.23073	15 20 02.30	-17 36 22.6	20.3 V	691
1999 LJ ₁	1999 06 06.48608	14 55 14.88	-11 08 42.0	19.1 R	1999 LO ₁	* 1999 06 07.23212	15 29 40.16	-18 19 33.4	20.9 V	691
1999 LJ ₁	1999 06 06.96417	14 57 17.94	-11 02 17.5	611	1999 LO ₁	1999 06 07.25396	15 29 38.68	-18 19 30.6	21.5 V	691
1999 LJ ₁	1999 06 07.22019	14 58 25.79	-10 57 59.3	711	1999 LO ₁	1999 06 07.27556	15 29 37.21	-18 19 27.9	21.2 V	691
1999 LJ ₁	1999 06 07.22801	14 58 28.00	-10 57 53.4	711	1999 LO ₁	1999 06 08.25265	15 28 34.14	-18 17 21.3	21.0 V	691
1999 LJ ₁	1999 06 07.46426	14 59 31.60	-10 53 03.5	19.2 R	1999 LO ₁	1999 06 08.25672	15 28 33.82	-18 17 20.7	21.4 V	691
1999 LJ ₁	1999 06 07.46811	14 59 32.52	-10 53 00.3	19.2 R	1999 LO ₁	1999 06 08.26151	15 28 33.53	-18 17 19.6	21.1 V	691
1999 LJ ₁	1999 06 07.47198	14 59 33.41	-10 52 56.0	19.2 R	1999 LO ₁	1999 06 11.23543	15 25 28.36	-18 11 11.2	21.3 V	691
1999 LJ ₁	1999 06 08.26322	15 02 56.12	-10 41 47.1	711	1999 LO ₁	1999 06 11.24140	15 25 27.91	-18 11 09.2	20.2 V	691
1999 LJ ₁	1999 06 08.27068	15 02 57.76	-10 41 39.9	711	1999 LO ₁	1999 06 11.24929	15 25 27.45	-18 11 08.8	21.2 V	691
1999 LJ ₁	1999 06 08.27773	15 02 59.82	-10 41 33.2	711	1999 LO ₁	1999 06 15.22495	15 21 38.57	-18 03 47.0	21.3 V	691
1999 LJ ₁	1999 06 09.47935	15 08 11.72	-10 22 36.6	19.0 R	1999 LO ₁	1999 06 15.23065	15 21 38.25	-18 03 46.3	20.9 V	691
1999 LJ ₁	1999 06 09.48315	15 08 12.60	-10 22 33.4	19.0 R	1999 LO ₁	1999 06 15.23640	15 21 37.91	-18 03 45.3	21.1 V	691
1999 LJ ₁	1999 06 09.48682	15 08 13.46	-10 22 30.2	18.7 R	1999 LP ₁	* 1999 06 07.44328	20 24 06.39	-17 49 16.8	20.2 V	691
1999 LJ ₁	1999 06 18.54082	15 44 39.57	-08 38 19.2	19.9 R	1999 LP ₁	1999 06 07.44623	20 24 06.17	-17 49 08.6	20.2 V	691
1999 LJ ₁	1999 06 18.54701	15 44 40.86	-08 38 15.5	19.5 R	1999 LP ₁	1999 06 07.45894	20 24 05.97	-17 49 00.6	20.1 V	691
1999 LJ ₁	1999 06 18.55326	15 44 42.13	-08 38 12.4	20.2 R	1999 LP ₁	1999 06 08.34370	20 23 53.34	-17 39 40.0	20.7 V	691
1999 LK ₁	* 1999 06 04.28998	16 21 06.30	+02 26 34.8	18.7 R	1999 LP ₁	1999 06 08.36541	20 23 52.90	-17 39 26.3	20.2 V	691
1999 LK ₁	1999 06 04.30434	16 21 01.71	+02 27 13.6	17.8 R	1999 LP ₁	1999 06 08.38697	20 23 52.53	-17 39 12.7	20.3 V	691
1999 LK ₁	1999 06 04.31791	16 20 57.41	+02 27 48.3	18.5 R	1999 LQ ₁	* 1999 06 07.22678	11 18 58.99	+21 40 54.6	18.1	704
1999 LK ₁	1999 06 04.33197	16 20 52.91	+02 28 26.4	19.2 R	1999 LQ ₁	1999 06 07.23660	11 18 59.32	+21 40 49.1	18.3	704
1999 LK ₁	1999 06 04.93128	16 17 59.84	+02 54 28.0	17.9 R	1999 LQ ₁	1999 06 07.24596	11 18 59.69	+21 40 44.2	18.9	704
1999 LK ₁	1999 06 04.93257	16 17 59.44	+02 54 31.1	046	1999 LQ ₁	1999 06 07.26478	11 19 00.27	+21 40 31.1	18.9	704
1999 LK ₁	1999 06 04.93488	16 17 58.72	+02 54 37.4	046	1999 LQ ₁	1999 06 08.15873	11 19 31.77	+21 32 46.0	17.8	704
1999 LK ₁	1999 06 04.93613	16 17 58.38	+02 54 41.1	046	1999 LQ ₁	1999 06 08.16905	11 19 32.10	+21 32 40.4	19.1	704
1999 LK ₁	1999 06 05.20142	16 16 45.55	+03 06 04.9	18.4 R	1999 LQ ₁	1999 06 08.17906	11 19 32.52	+21 32 35.3	18.4	704
1999 LK ₁	1999 06 05.21358	16 16 41.91	+03 06 34.6	18.5 R	1999 LQ ₁	1999 06 08.18904	11 19 32.81	+21 32 29.8	18.0	704
1999 LK ₁	1999 06 05.22053	16 16 39.85	+03 06 52.9	18.5 R	1999 LQ ₁	1999 06 08.19904	11 19 33.19	+21 32 25.9	18.2	704
1999 LK ₁	1999 06 05.22287	16 16 39.19	+03 06 58.3	18.7 R	1999 LR ₁	* 1999 06 07.27462	12 59 08.84	+14 23 58.4	18.5	704
1999 LK ₁	1999 06 05.58170	16 14 59.75	+03 22 42.6	18.5 R	1999 LR ₁	1999 06 07.28440	12 59 09.01	+14 23 53.4	19.1	704
1999 LK ₁	1999 06 05.58543	16 14 58.66	+03 22 52.1	18.7 R	1999 LR ₁	1999 06 07.29377	12 59 09.06	+14 23 48.4	18.6	704
1999 LK ₁	1999 06 05.58898	16 14 57.57	+03 22 59.7	19.1 R	1999 LR ₁	1999 06 07.30312	12 59 09.25	+14 23 42.1	19.1	704
1999 LK ₁	1999 06 05.59293	16 14 56.42	+03 23 10.4	18.7 R	1999 LR ₁	1999 06 07.31247	12 59 09.34	+14 23 37.2	19.0	704
1999 LK ₁	1999 06 05.94067	16 13 23.71	+03 35 20.7	18.0 R	1999 LR ₁	1999 06 08.15928	12 59 21.73	+14 15 53.1	18.4	704
1999 LK ₁	1999 06 05.94353	16 13 22.91	+03 35 28.3	046	1999 LR ₁	1999 06 08.16961	12 59 21.86	+14 15 46.7	18.8	704
1999 LK ₁	1999 06 05.94478	16 13 22.54	+03 35 29.8	046	1999 LR ₁	1999 06 08.17961	12 59 22.06	+14 15 41.6	18.6	704
1999 LK ₁	1999 06 05.94667	16 13 21.97	+03 35 35.7	046	1999 LR ₁	1999 06 08.18960	12 59 22.19	+14 15 35.8	18.5	704
1999 LK ₁	1999 06 05.95377	16 13 19.97	+03 35 51.5	046	1999 LR ₁	1999 06 08.19960	12 59 22.28	+14 15 30.3	18.7	704
1999 LK ₁	1999 06 06.33350	16 11 40.80	+03 50 25.8	18.7 R	1999 LS ₁	* 1999 06 07.27462	12 59 17.09	+14 06 43.5	17.9	704
1999 LK ₁	1999 06 06.34152	16 11 38.57	+03 50 43.9	18.5 R	1999 LS ₁	1999 06 07.28440	12 59 17.15	+14 06 38.3	18.7	704
1999 LK ₁	1999 06 06.34891	16 11 36.67	+03 51 00.0	18.3 R	1999 LS ₁	1999 06 07.29377	12 59 17.11	+14 06 32.2	18.4	704
1999 LK ₁	1999 06 06.35787	16 11 34.10	+03 51 19.2	18.4 R	1999 LS ₁	1999 06 07.30312	12 59 17.24	+14 06 27.0	18.9	704
1999 LK ₁	1999 06 06.50966	16 10 59.31	+03 58 01.1	19.4 R	1999 LS ₁	1999 06 07.31247	12 59 17.35	+14 06 20.8	18.9	704
1999 LK ₁	1999 06 06.51337	16 10 58.30	+03 58 09.7	19.7 R	1999 LS ₁	1999 06 08.15928	12 59 25.11	+13 58 04.3	17.8	704
1999 LK ₁	1999 06 06.51693	16 10 57.35	+03 58 17.3	19.4 R	1999 LS ₁	1999 06 08.16961	12 59 25.20	+13 57 58.1	18.4	704
1999 LK ₁	1999 06 06.94115	16 09 10.75	+04 12 00.1	611	1999 LS ₁	1999 06 08.17961	12 59 25.29	+13 57 51.9	17.9	704
1999 LK ₁	1999 06 06.94404	16 09 10.07	+04 12 05.4	611	1999 LS ₁	1999 06 08.18960	12 59 25.35	+13 57 46.0	18.4	704
1999 LK ₁	1999 06 06.94653	16 09 09.38	+04 12 09.8	611	1999 LS ₁	1999 06 08.19960	12 59 25.42	+13 57 40.4	18.2	704
1999 LK ₁	1999 06 07.50973	16 06 57.18	+04 32 32.7	19.1 R	1999 LT ₁	* 1999 06 04.20746	11 17 07.63	+38 01 57.7	18.2	704
1999 LK ₁	1999 06 07.51328	16 06 56.28	+04 32 40.5	18.9 R	1999 LT ₁	1999 06 04.21549	11 17 08.07	+38 00 40.3	18.5	704
1999 LK ₁	1999 06 07.51731	16 06 55.27	+04 32 47.7	18.9 R	1999 LT ₁	1999 06 04.22344	11 17 08.61	+37 59 23.3	18.1	704
1999 LK ₁	1999 06 08.29884	16 03 56.42	+04 56 20.4	711	1999 LT ₁	1999 06 04.23139	11 17 09.10	+37 58 06.4	18.2	704
1999 LK ₁	1999 06 08.30414	16 03 55.09	+04 56 30.2	711	1999 LT ₁	1999 06 04.23935	11 17 09.62	+37 56 49.7	18.6	704
1999 LK ₁	1999 06 08.95282	16 01 37.40	+05 15 11.9	557	1999 LT ₁	1999 06 07.17480	11 20 24.61	+29 39 30.3	17.8	704
1999 LK ₁	1999 06 08.95446	16 01 37.03	+05 15 14.3	557	1999 LT ₁	1999 06 07.18513	11 20 25.17	+29 37 39.8	18.3	70

1999 LU ₁	1999 05 14.15002	08 01 44.31	+39 25 06.4	17.9 R	703	1999 LW ₁	1999 06 09.97374	15 26 08.95	+18 26 39.3	611
1999 LU ₁	1999 05 14.15919	08 01 45.71	+39 25 04.6	17.8 R	703	1999 LW ₁	1999 06 09.98021	15 26 05.04	+18 27 31.9	611
1999 LU ₁	1999 05 14.16833	08 01 47.23	+39 25 01.9	17.4 R	703	1999 LW ₁	1999 06 09.99111	15 25 58.28	+18 28 56.5	557
1999 LU ₁	1999 05 14.17757	08 01 48.79	+39 24 57.5	17.8 R	703	1999 LW ₁	1999 06 09.99182	15 25 57.87	+18 29 02.8	557
1999 LU ₁	* 1999 06 04.16578	08 57 45.28	+36 37 51.9	18.3	704	1999 LW ₁	1999 06 10.01750	15 25 42.30	+18 32 28.4	118
1999 LU ₁	1999 06 04.17398	08 57 46.60	+36 37 47.2	18.9	704	1999 LW ₁	1999 06 10.01847	15 25 41.64	+18 32 35.5	118
1999 LU ₁	1999 06 04.18205	08 57 47.80	+36 37 41.8	18.9	704	1999 LW ₁	1999 06 10.02103	15 25 40.12	+18 32 55.5	118
1999 LU ₁	1999 06 04.19009	08 57 49.13	+36 37 38.0	19.2	704	1999 LW ₁	1999 06 11.17852	15 13 38.99	+21 11 28.0	18.5
1999 LU ₁	1999 06 05.89478	09 02 18.43	+36 20 33.7	17.8 R	046	1999 LW ₁	1999 06 11.19136	15 13 30.24	+21 13 16.5	18.8
1999 LU ₁	1999 06 05.89749	09 02 18.78	+36 20 31.7		046	1999 LW ₁	1999 06 11.20430	15 13 21.42	+21 15 05.0	18.8
1999 LU ₁	1999 06 05.89863	09 02 19.10	+36 20 31.1		046	1999 LW ₁	1999 06 11.21720	15 13 12.68	+21 16 52.9	18.8
1999 LU ₁	1999 06 05.89992	09 02 19.22	+36 20 30.1		046	1999 LW ₁	1999 06 11.23004	15 13 03.95	+21 18 40.5	18.7
1999 LU ₁	1999 06 05.90197	09 02 19.65	+36 20 28.3		046	1999 LX ₁	* 1999 06 08.25930	13 33 55.04	+03 48 09.7	17.6
1999 LU ₁	1999 06 05.90439	09 02 20.03	+36 20 27.4		046	1999 LX ₁	1999 06 08.26879	13 33 33.80	+03 52 38.5	17.4
1999 LU ₁	1999 06 07.17515	09 05 40.02	+36 07 27.0	18.5	704	1999 LX ₁	1999 06 08.27808	13 33 13.00	+03 57 02.9	17.8
1999 LU ₁	1999 06 07.18549	09 05 41.64	+36 07 20.1	19.0	704	1999 LX ₁	1999 06 08.28739	13 32 52.18	+04 01 26.7	17.9
1999 LU ₁	1999 06 07.19524	09 05 43.18	+36 07 14.6	18.9	704	1999 LX ₁	1999 06 09.17427	12 59 33.72	+11 01 45.6	17.7
1999 LU ₁	1999 06 07.20500	09 05 44.74	+36 07 08.0	18.7	704	1999 LX ₁	1999 06 09.18396	12 59 11.00	+11 06 16.3	18.1
1999 LU ₁	1999 06 07.88025	09 07 31.06	+36 00 05.1		118	1999 LX ₁	1999 06 09.19362	12 58 48.37	+11 10 46.3	18.0
1999 LU ₁	1999 06 07.88177	09 07 31.30	+36 00 04.3		118	1999 LX ₁	1999 06 09.20332	12 58 25.68	+11 15 16.8	17.4
1999 LU ₁	1999 06 07.88758	09 07 32.05	+36 00 00.2		118	1999 LX ₁	1999 06 09.86115	12 33 11.36	+16 11 28.5	557
1999 LU ₁	1999 06 08.15682	09 08 14.30	+35 57 12.4	18.4	704	1999 LX ₁	1999 06 09.86294	12 33 07.20	+16 12 14.7	557
1999 LU ₁	1999 06 08.15687	09 08 14.44	+35 57 13.6	18.1	704	1999 LX ₁	1999 06 09.86510	12 33 02.19	+16 13 10.7	557
1999 LU ₁	1999 06 08.16719	09 08 16.13	+35 57 06.7	18.5	704	1999 LX ₁	1999 06 09.86582	12 33 00.46	+16 13 28.5	17.8 V
1999 LU ₁	1999 06 08.17714	09 08 17.46	+35 57 00.7	18.8	704	1999 LX ₁	1999 06 09.87561	12 32 37.62	+16 17 44.4	16.5 R
1999 LU ₁	1999 06 08.17719	09 08 17.56	+35 56 59.7	17.9	704	1999 LX ₁	1999 06 09.87633	12 32 35.96	+16 18 03.2	046
1999 LU ₁	1999 06 08.18714	09 08 19.15	+35 56 53.5	18.3	704	1999 LX ₁	1999 06 09.87733	12 32 33.57	+16 18 27.5	046
1999 LU ₁	1999 06 08.18719	09 08 19.18	+35 56 53.0	18.4	704	1999 LX ₁	1999 06 09.87778	12 32 32.58	+16 18 39.8	046
1999 LU ₁	1999 06 08.19714	09 08 20.61	+35 56 46.7	18.6	704	1999 LX ₁	1999 06 09.87826	12 32 31.49	+16 18 51.4	046
1999 LU ₁	1999 06 08.19719	09 08 20.66	+35 56 46.8	18.5	704	1999 LX ₁	1999 06 09.87875	12 32 30.32	+16 19 05.1	046
1999 LU ₁	1999 06 09.85606	09 12 40.79	+35 39 05.7		118	1999 LX ₁	1999 06 09.88174	12 32 23.92	+16 20 23.0	611
1999 LU ₁	1999 06 09.86072	09 12 41.61	+35 39 02.3		118	1999 LX ₁	1999 06 09.88337	12 32 20.12	+16 21 04.4	611
1999 LU ₁	1999 06 09.86245	09 12 41.92	+35 39 02.0		118	1999 LX ₁	1999 06 09.88426	12 32 18.04	+16 21 27.7	611
1999 LU ₁	1999 06 09.89153	09 12 46.46	+35 38 42.8		557	1999 LX ₁	1999 06 09.88806	12 32 09.16	+16 23 05.2	611
1999 LU ₁	1999 06 09.89479	09 12 46.98	+35 38 41.1		557	1999 LX ₁	1999 06 09.88885	12 32 07.25	+16 23 26.1	611
1999 LV ₁	* 1999 06 04.16615	09 38 56.29	+38 08 27.9	18.4	704	1999 LX ₁	1999 06 10.16303	12 21 39.86	+18 19 38.6	17.9
1999 LV ₁	1999 06 04.17431	09 38 57.46	+38 08 20.9	19.1	704	1999 LX ₁	1999 06 10.16311	12 21 39.68	+18 19 40.6	18.0
1999 LV ₁	1999 06 04.18237	09 38 58.58	+38 08 12.5	18.8	704	1999 LX ₁	1999 06 10.17685	12 21 07.72	+18 25 18.4	17.8
1999 LV ₁	1999 06 04.19042	09 38 59.72	+38 08 07.4	18.8	704	1999 LX ₁	1999 06 10.17798	12 21 04.84	+18 25 48.8	19.5
1999 LV ₁	1999 06 04.19849	09 39 00.92	+38 07 58.7	19.4	704	1999 LX ₁	1999 06 10.17806	12 21 04.94	+18 25 47.4	18.2
1999 LV ₁	1999 06 05.18266	09 41 22.19	+37 53 25.9	17.8 R	734	1999 LX ₁	1999 06 10.19171	12 20 33.21	+18 31 21.8	18.0
1999 LV ₁	1999 06 05.18959	09 41 23.21	+37 53 19.6	18.5 R	734	1999 LX ₁	1999 06 10.19284	12 20 30.60	+18 31 50.1	18.0
1999 LV ₁	1999 06 05.19359	09 41 23.74	+37 53 14.6	18.6 R	734	1999 LX ₁	1999 06 10.19292	12 20 30.40	+18 31 52.1	18.5
1999 LV ₁	1999 06 05.86168	09 42 59.64	+37 43 17.2		046	1999 LX ₁	1999 06 10.20657	12 19 58.75	+18 37 25.6	17.8
1999 LV ₁	1999 06 05.87050	09 43 00.92	+37 43 09.0		046	1999 LX ₁	1999 06 10.20769	12 19 56.23	+18 37 53.0	18.0
1999 LV ₁	1999 06 05.87436	09 43 01.42	+37 43 06.0	17.6 R	046	1999 LX ₁	1999 06 10.20776	12 19 55.98	+18 37 54.4	18.0
1999 LV ₁	1999 06 06.37403	09 44 13.21	+37 35 42.6	18.8 R	426	1999 LX ₁	1999 06 10.22141	12 19 24.39	+18 43 26.4	17.7
1999 LV ₁	1999 06 06.37735	09 44 13.65	+37 35 38.1	18.4 R	426	1999 LX ₁	1999 06 10.22262	12 19 21.63	+18 43 56.2	17.4
1999 LV ₁	1999 06 07.17562	09 46 08.10	+37 23 30.3	18.6	704	1999 LX ₁	1999 06 10.38521	12 13 19.31	+19 51 30.5	18.1 V
1999 LV ₁	1999 06 07.17567	09 46 08.06	+37 23 30.2	18.7	704	1999 LX ₁	1999 06 10.46007	12 10 26.26	+20 20 51.2	17.9 V
1999 LV ₁	1999 06 07.18595	09 46 09.54	+37 23 20.1	18.9	704	1999 LX ₁	1999 06 10.46164	12 10 22.59	+20 21 27.7	17.8 V
1999 LV ₁	1999 06 07.18600	09 46 09.58	+37 23 20.3	19.0	704	1999 LX ₁	1999 06 10.46306	12 10 19.41	+20 22 00.2	17.9 V
1999 LV ₁	1999 06 07.19570	09 46 10.96	+37 23 11.8	19.1	704	1999 LX ₁	1999 06 10.46441	12 10 16.26	+20 22 31.9	17.8 V
1999 LV ₁	1999 06 07.19576	09 46 10.95	+37 23 12.1	19.6	704	1999 LX ₁	1999 06 14.33316	10 09 21.59	+35 32 33.1	20.2 R 2
1999 LV ₁	1999 06 07.20546	09 46 12.20	+37 23 01.6	19.4	704	1999 LX ₁	1999 06 14.33530	10 09 18.54	+35 32 46.8	19.9 R 2
1999 LV ₁	1999 06 07.20551	09 46 12.35	+37 23 02.8	19.2	704	1999 LX ₁	1999 06 14.33800	10 09 14.67	+35 33 04.4	20.0 R 2
1999 LV ₁	1999 06 07.21522	09 46 13.80	+37 22 54.4	19.8	704	1999 LX ₁	1999 06 14.34043	10 09 11.15	+35 33 20.8	19.3 R 2
1999 LV ₁	1999 06 07.21528	09 46 13.72	+37 22 53.3	19.9	704	1999 LY ₁	1999 05 21.31077	17 39 23.25	+08 39 41.3	17.4
1999 LV ₁	1999 06 08.15718	09 48 28.69	+37 08 32.1	18.8	704	1999 LY ₁	1999 05 21.32113	17 39 22.70	+08 39 41.7	18.1
1999 LV ₁	1999 06 08.16749	09 48 30.28	+37 08 23.9	19.1	704	1999 LY ₁	1999 05 21.33149	17 39 22.35	+08 39 41.5	17.7
1999 LV ₁	1999 06 08.17748	09 48 31.69	+37 08 14.7	18.9	704	1999 LY ₁	1999 05 21.34135	17 39 21.96	+08 39 43.0	18.3
1999 LV ₁	1999 06 08.18749	09 48 33.04	+37 08 03.6	18.2	704	1999 LY ₁	1999 05 21.35131	17 39 21.46	+08 39 43.2	18.3
1999 LV ₁	1999 06 08.19748	09 48 34.49	+37 07 55.8	19.0	704	1999 LY ₁	* 1999 06 05.61788	17 27 23.46	+09 18 59.9	16
1999 LV ₁	1999 06 08.87720	09 50 11.75	+36 57 29.8		587	1999 LY ₁	1999 06 05.63657	17 27 22.43	+09 19 03.3	905
1999 LV ₁	1999 06 08.88771	09 50 13.75	+36 57 18.5		587	1999 LY ₁	1999 06 05.58808	17 23 40.91	+09 35 49.3	15.9 V
1999 LV ₁	1999 06 09.16390	09 50 53.16	+36 53 03.5	18.5	704	1999 LY ₁	1999 06 09.60112	17 23 40.12	+09 35 52.2	385
1999 LV ₁	1999 06 09.17388	09 50 54.48	+36 52 55.5	19.0	704	1999 LY ₁	1999 06 09.63204	17 23 38.29	+09 36 01.1	385
1999 LV ₁	1999 06 09.18356	09 50 55.95	+36 52 45.1	19.2	704	1999 LY ₁	1999 06 14.29499	17 19 09.25	+09 59 16.3	16.4
1999 LV ₁	1999 06 09.19323	09 50 57.31	+36 52 35.8	19.0	704	1999 LY ₁	1999 06 14.30713	17 19 08.49	+09 59 20.1	704
1999 LV ₁	1999 06 09.20292	09 50 58.73	+36 52 26.2	19.0	704	1999 LY ₁	1999 06 14.31917	17 19 07.78	+09 59 23.7	704
1999 LV ₁	1999 06 09.86856	09 52 34.13	+36 42 05.6		557	1999 LY ₁	1999 06 14.33122	17 19 07.06	+09 59 27.3	704
1999 LV ₁	1999 06 09.87183	09 52 34.60	+36 42 02.7		557	1999 LY ₁	1999 06 14.34328	17 19 06.33	+09 59 31.4	704
1999 LV ₁	1999 06 10.15938	09 53 15.72	+36 37 35.7	18.7	704	1999 LY ₁	1999 06 14.58250	17 18 52.62	+10 00 49.9	15.5 V
1999 LV ₁	1999 06 10.17423	09 53 17.94	+36 37 21.8	19.2	704	1999 LY ₁	1999 06 14.58840	17 18 52.29	+10 00 51.7	888
1999 LV<										

1999 LB ₂	1999 06 07.30649	13 11 03.13	+09 34 47.6	18.2	704	1999 LK ₂	1999 05 17.32701	15 52 07.07	-04 33 40.1	18.8	704
1999 LB ₂	1999 06 07.31584	13 11 03.15	+09 34 41.8	18.7	704	1999 LK ₂	1999 05 17.33922	15 52 06.52	-04 33 37.7	18.8	704
1999 LB ₂	1999 06 09.16419	13 11 11.50	+09 16 15.2	18.9	704	1999 LK ₂	1999 05 17.35144	15 52 05.88	-04 33 37.2	19.0	704
1999 LB ₂	1999 06 09.16446	13 11 11.50	+09 16 17.4	18.7	704	1999 LK ₂	1999 05 17.36365	15 52 05.29	-04 33 33.7	19.3	704
1999 LB ₂	1999 06 09.17417	13 11 11.43	+09 16 09.9	19.3	704	1999 LK ₂	1999 05 17.37585	15 52 04.69	-04 33 32.5	19.3	704
1999 LB ₂	1999 06 09.17444	13 11 11.53	+09 16 09.9	18.9	704	1999 LK ₂	1999 06 08.22839	15 35 28.15	-04 15 04.8	18.5	R 703
1999 LB ₂	1999 06 09.18385	13 11 11.53	+09 16 04.1	19.2	704	1999 LK ₂	1999 06 08.24434	15 35 27.37	-04 15 07.0	18.2	R 703
1999 LB ₂	1999 06 09.18412	13 11 11.56	+09 16 03.5	19.2	704	1999 LK ₂	1999 06 08.26044	15 35 26.72	-04 15 07.0	18.4	R 703
1999 LB ₂	1999 06 09.19352	13 11 11.62	+09 15 57.9	19.4	704	1999 LK ₂	1999 06 08.27655	15 35 26.03	-04 15 08.1	18.7	R 703
1999 LB ₂	1999 06 09.19378	13 11 11.59	+09 15 57.9	19.7	704	1999 LK ₂	* 1999 06 08.34893	15 35 23.19	-04 15 10.5	18.8	704
1999 LB ₂	1999 06 09.20321	13 11 11.55	+09 15 51.0	19.2	704	1999 LK ₂	1999 06 08.35853	15 35 22.77	-04 15 11.3	19.1	704
1999 LB ₂	1999 06 09.20348	13 11 11.69	+09 15 51.8	19.1	704	1999 LK ₂	1999 06 08.36787	15 35 22.37	-04 15 11.8	18.9	704
1999 LC ₂	* 1999 06 07.27835	13 12 28.13	+08 27 22.7	18.4	704	1999 LK ₂	1999 06 08.37729	15 35 22.02	-04 15 11.8	19.0	704
1999 LC ₂	1999 06 07.28789	13 12 28.22	+08 27 18.5	18.5	704	1999 LK ₂	1999 06 10.23367	15 34 10.00	-04 16 41.2	19.1	704
1999 LC ₂	1999 06 07.29724	13 12 28.14	+08 27 13.3	18.3	704	1999 LK ₂	1999 06 10.24814	15 34 09.38	-04 16 43.2	20.3	704
1999 LC ₂	1999 06 07.30659	13 12 28.14	+08 27 07.8	18.8	704	1999 LK ₂	1999 06 10.26266	15 34 08.86	-04 16 43.7	19.8	704
1999 LC ₂	1999 06 07.31594	13 12 28.15	+08 27 03.0	18.4	704	1999 LK ₂	1999 06 10.27713	15 34 08.27	-04 16 43.7	19.0	704
1999 LC ₂	1999 06 09.16414	13 12 26.49	+08 10 08.3	18.4	704	1999 LK ₂	1999 06 10.29167	15 34 07.66	-04 16 43.6	19.7	704
1999 LC ₂	1999 06 09.17411	13 12 26.48	+08 10 02.4	18.6	704	1999 LK ₂	1999 06 14.17631	15 31 47.31	-04 21 25.8	19.2	704
1999 LC ₂	1999 06 09.18380	13 12 26.49	+08 09 57.3	18.6	704	1999 LK ₂	1999 06 14.18863	15 31 46.84	-04 21 26.7	19.4	704
1999 LC ₂	1999 06 09.19346	13 12 26.43	+08 09 51.1	18.4	704	1999 LK ₂	1999 06 14.20095	15 31 46.38	-04 21 27.5	20.0	704
1999 LC ₂	1999 06 09.20316	13 12 26.41	+08 09 46.0	18.7	704	1999 LK ₂	1999 06 14.21338	15 31 45.92	-04 21 28.9	20.0	704
1999 LD ₂	* 1999 06 07.28613	13 03 38.04	+11 09 21.9	19.1	704	1999 LK ₂	1999 06 14.22572	15 31 45.48	-04 21 30.9	19.5	704
1999 LD ₂	1999 06 07.29548	13 03 38.13	+11 09 15.9	18.9	704	1999 LL ₂	* 1999 06 08.35060	15 51 34.94	-06 01 17.6	18.7	704
1999 LD ₂	1999 06 07.30483	13 03 38.30	+11 09 10.9	19.8	704	1999 LL ₂	1999 06 08.36017	15 51 34.56	-06 01 15.2	19.4	704
1999 LD ₂	1999 06 07.31418	13 03 38.30	+11 09 03.9	18.8	704	1999 LL ₂	1999 06 08.36948	15 51 34.12	-06 01 11.8	19.1	704
1999 LD ₂	1999 06 09.16424	13 04 01.79	+10 47 45.9	19.2	704	1999 LL ₂	1999 06 08.37888	15 51 33.65	-06 01 08.9	18.9	704
1999 LD ₂	1999 06 09.17422	13 04 01.99	+10 47 40.2	19.5	704	1999 LL ₂	1999 06 08.38820	15 51 33.35	-06 01 07.0	18.7	704
1999 LD ₂	1999 06 09.19357	13 04 02.09	+10 47 25.2	19.3	704	1999 LL ₂	1999 06 10.23391	15 50 16.59	-05 52 59.6	19.5	704
1999 LD ₂	1999 06 09.20327	13 04 02.32	+10 47 17.5	19.4	704	1999 LL ₂	1999 06 10.24843	15 50 15.92	-05 52 55.6	20.0	704
1999 LE ₂	* 1999 06 08.16531	11 05 28.11	+01 21 26.3	18.2	704	1999 LL ₂	1999 06 10.26290	15 50 15.33	-05 52 54.9	19.5	704
1999 LE ₂	1999 06 08.17539	11 05 28.75	+01 21 25.5	18.5	704	1999 LL ₂	1999 06 10.27741	15 50 14.71	-05 52 50.5	19.4	704
1999 LE ₂	1999 06 08.18539	11 05 29.25	+01 21 25.0	18.6	704	1999 LL ₂	1999 06 10.29191	15 50 14.05	-05 52 46.5	19.6	704
1999 LE ₂	1999 06 08.19539	11 05 29.84	+01 21 23.6	18.9	704	1999 LL ₂	1999 06 14.17870	15 47 44.74	-05 38 16.9	18.8	704
1999 LE ₂	1999 06 08.20538	11 05 30.41	+01 21 21.9	19.0	704	1999 LL ₂	1999 06 14.19101	15 47 44.28	-05 38 13.8	18.9	704
1999 LE ₂	1999 06 10.16146	11 07 27.53	+01 16 41.7	18.7	704	1999 LL ₂	1999 06 14.20334	15 47 43.77	-05 38 12.3	19.1	704
1999 LE ₂	1999 06 10.17641	11 07 28.50	+01 16 39.5	19.5	704	1999 LL ₂	1999 06 14.21577	15 47 43.30	-05 38 09.2	19.2	704
1999 LE ₂	1999 06 10.19127	11 07 29.28	+01 16 37.6	18.7	704	1999 LL ₂	1999 06 14.22819	15 47 42.82	-05 38 05.8	19.2	704
1999 LE ₂	1999 06 10.20614	11 07 30.17	+01 16 33.7	19.1	704	1999 LM ₂	* 1999 06 08.35108	15 55 05.20	-05 02 31.9	18.5	704
1999 LE ₂	1999 06 10.22098	11 07 30.99	+01 16 32.5	18.9	704	1999 LM ₂	1999 06 08.36063	15 55 04.57	-05 02 38.0	19.5	704
1999 LF ₂	1999 05 14.30659	15 34 15.37	+11 20 50.4	18.4	704	1999 LM ₂	1999 06 08.37935	15 55 02.99	-05 02 53.3	19.3	704
1999 LF ₂	1999 05 14.32169	15 34 14.35	+11 20 41.7	18.8	704	1999 LM ₂	1999 06 08.38866	15 55 02.16	-05 02 59.9	19.0	704
1999 LF ₂	1999 05 14.33676	15 34 13.43	+11 20 33.1	18.8	704	1999 LM ₂	1999 06 10.23391	15 52 37.00	-05 26 47.2	19.3	704
1999 LF ₂	1999 05 14.35183	15 34 12.23	+11 20 24.7	19.1	704	1999 LM ₂	1999 06 10.24835	15 52 35.87	-05 26 56.4	19.6	704
1999 LF ₂	1999 05 14.36694	15 34 11.27	+11 20 14.9	19.1	704	1999 LM ₂	1999 06 10.24843	15 52 35.86	-05 26 57.2	19.6	704
1999 LF ₂	* 1999 06 08.30806	15 10 29.72	+05 35 56.5	18.3	704	1999 LM ₂	1999 06 10.26283	15 52 34.68	-05 27 08.2	19.3	704
1999 LF ₂	1999 06 08.31746	15 10 29.34	+05 35 47.5	19.1	704	1999 LM ₂	1999 06 10.26290	15 52 34.71	-05 27 08.4	19.1	704
1999 LF ₂	1999 06 08.32676	15 10 28.92	+05 35 37.1	19.0	704	1999 LM ₂	1999 06 10.27734	15 52 33.52	-05 27 19.4	19.4	704
1999 LF ₂	1999 06 08.33606	15 10 28.51	+05 35 27.9	18.9	704	1999 LM ₂	1999 06 10.27741	15 52 33.55	-05 27 19.7	19.1	704
1999 LF ₂	1999 06 08.34538	15 10 28.19	+05 35 19.4	19.5	704	1999 LM ₂	1999 06 10.29184	15 52 32.37	-05 27 31.0	19.2	704
1999 LF ₂	1999 06 10.23333	15 09 11.01	+05 03 39.6	18.6	704	1999 LM ₂	1999 06 10.29191	15 52 32.39	-05 27 31.0	19.1	704
1999 LF ₂	1999 06 10.24781	15 09 10.36	+05 03 25.1	19.2	704	1999 LN ₂	1999 05 12.35906	16 32 59.10	-02 03 43.3	18.0	704
1999 LF ₂	1999 06 10.26233	15 09 09.82	+05 03 10.4	19.3	704	1999 LN ₂	1999 05 12.37202	16 32 58.35	-02 03 25.2	18.9	704
1999 LF ₂	1999 06 10.27680	15 09 09.17	+05 02 56.0	18.8	704	1999 LN ₂	1999 05 12.38496	16 32 57.83	-02 03 08.5	19.0	704
1999 LF ₂	1999 06 10.29134	15 09 08.60	+05 02 40.9	19.6	704	1999 LN ₂	1999 05 12.39790	16 32 57.04	-02 02 49.5	18.7	704
1999 LF ₂	1999 06 12.17193	15 07 57.69	+04 30 39.8	18.7	704	1999 LN ₂	1999 05 17.38195	16 28 33.48	-00 10 18.0	18.8	704
1999 LF ₂	1999 06 12.18410	15 07 57.19	+04 30 27.7	18.9	704	1999 LN ₂	1999 05 17.39403	16 28 32.61	-00 10 02.3	20.1	704
1999 LF ₂	1999 06 12.19628	15 07 56.73	+04 30 15.1	19.2	704	1999 LN ₂	1999 05 17.40613	16 28 31.99	-00 09 42.7	19.6	704
1999 LF ₂	1999 06 12.20843	15 07 56.31	+04 30 02.3	19.3	704	1999 LN ₂	1999 05 17.41834	16 28 31.20	-00 09 29.4	19.3	704
1999 LF ₂	1999 06 12.22060	15 07 55.80	+04 29 49.8	18.7	704	1999 LN ₂	1999 05 17.43046	16 28 30.54	-00 09 10.6	19.6	704
1999 LF ₂	1999 06 14.22876	15 06 46.44	+03 55 10.8	18.9	704	1999 LN ₂	1999 06 04.29346	16 10 56.30	+05 25 23.0	17.9	R 703
1999 LF ₂	1999 06 14.24114	15 06 46.14	+03 54 58.6	19.1	704	1999 LN ₂	1999 06 04.30778	16 10 55.57	+05 25 34.8	18.2	R 703
1999 LF ₂	1999 06 14.25351	15 06 45.59	+03 54 44.7	19.0	704	1999 LN ₂	1999 06 04.32111	16 10 54.76	+05 25 45.6	18.3	R 703
1999 LF ₂	1999 06 14.26595	15 06 45.24	+03 54 32.4	19.2	704	1999 LN ₂	1999 06 04.33525	16 10 53.91	+05 25 57.8	18.9	R 703
1999 LF ₂	1999 06 14.27832	15 06 44.84	+03 54 20.5	19.4	704	1999 LN ₂	* 1999 06 08.35321	16 07 13.43	+06 20 14.9	18.4	704
1999 LG ₂	* 1999 06 08.31380	14 36 53.62	-04 12 25.4	18.1	704	1999 LN ₂	1999 06 08.36269	16 07 12.87	+06 20 22.3	19.3	704
1999 LG ₂	1999 06 08.32310	14 36 53.25	-04 12 27.6	18.3	704	1999 LN ₂	1999 06 08.37211	16 07 12.42	+06 20 28.4	19.1	704
1999 LG ₂	1999 06 08.33240	14 36 52.99	-04 12 28.3	18.9	704	1999 LN ₂	1999 06 08.38140	16 07 11.75	+06 20 36.2	19.3	704
1999 LG ₂	1999 06 08.34172	14 36 52.64	-04 12 30.8	18.7	704	1999 LN ₂	1999 06 10.18051	16 05 39.75	+06 42 02.1	18.6	R 703
1999 LG ₂	1999 06 10.16249	14 36 04.59	-04 16 42.0	18.3	704	1999 LN ₂	1999 06 10.19277	16 05 39.10	+06 42 09.6	18.4	

1999 LP ₂	1999 06 10.23456	16 23 53.32	-02 44 15.4	19.7	704	1999 LV ₂	1999 06 09.34164	16 44 49.95	-19 58 26.0	19.0	704
1999 LP ₂	1999 06 10.24907	16 23 52.54	-02 44 13.3	19.7	704	1999 LV ₂	1999 06 10.23496	16 44 02.98	-19 54 20.4	18.7	704
1999 LP ₂	1999 06 10.26354	16 23 51.78	-02 44 10.5	20.1	704	1999 LV ₂	1999 06 10.23504	16 44 02.94	-19 54 21.2	18.9	704
1999 LP ₂	1999 06 10.27805	16 23 51.06	-02 44 09.3	20.0	704	1999 LV ₂	1999 06 10.24948	16 44 02.20	-19 54 16.5	19.5	704
1999 LP ₂	1999 06 10.29255	16 23 50.32	-02 44 05.6	20.2	704	1999 LV ₂	1999 06 10.24956	16 44 02.16	-19 54 17.1	19.4	704
1999 LP ₂	1999 06 14.23493	16 20 36.29	-02 35 01.5	19.6	704	1999 LV ₂	1999 06 10.26395	16 44 01.37	-19 54 12.9	19.6	704
1999 LP ₂	1999 06 14.24731	16 20 35.61	-02 34 59.7	20.7	704	1999 LV ₂	1999 06 10.26402	16 44 01.30	-19 54 14.1	19.7	704
1999 LP ₂	1999 06 14.25969	16 20 35.04	-02 34 57.7	20.2	704	1999 LV ₂	1999 06 10.27846	16 44 00.65	-19 54 10.2	19.2	704
1999 LP ₂	1999 06 14.27212	16 20 34.38	-02 34 55.6	20.1	704	1999 LV ₂	1999 06 10.27853	16 44 00.60	-19 54 09.9	19.1	704
1999 LP ₂	1999 06 14.28451	16 20 33.75	-02 34 56.0	19.4	704	1999 LV ₂	1999 06 10.29296	16 43 59.77	-19 54 06.6	19.2	704
1999 LQ ₂	1999 05 13.40061	16 59 43.37	-12 24 54.1	18.9	704	1999 LV ₂	1999 06 10.29304	16 43 59.85	-19 54 05.9	19.4	704
1999 LQ ₂	1999 05 13.41568	16 59 42.54	-12 24 37.6	18.6	704	1999 LW ₂	* 1999 06 10.40809	20 02 11.98	-19 14 04.1	18.2	R E 684
1999 LQ ₂	1999 05 13.43077	16 59 41.65	-12 24 22.5	19.4	704	1999 LW ₂	1999 06 10.42821	20 02 11.44	-19 14 05.9		E 684
1999 LQ ₂	1999 05 13.44587	16 59 40.75	-12 24 06.7	19.2	704	1999 LW ₂	1999 06 11.43184	20 01 45.97	-19 15 39.1	18.0	R 684
1999 LQ ₂	* 1999 06 08.35539	16 31 11.84	-05 20 42.9	19.1	704	1999 LW ₂	1999 06 11.43779	20 01 45.81	-19 15 39.7	18.0	R 684
1999 LQ ₂	1999 06 08.36480	16 31 11.20	-05 20 36.5	19.4	704	1999 LW ₂	1999 06 14.37803	20 00 25.21	-19 20 30.8		I 684
1999 LQ ₂	1999 06 08.37422	16 31 10.56	-05 20 27.8	19.5	704	1999 LW ₂	1999 06 14.38295	20 00 25.10	-19 20 31.4		I 684
1999 LQ ₂	1999 06 08.38353	16 31 09.87	-05 20 21.6	19.1	704	1999 LW ₂	1999 06 17.40192	19 58 53.06	-19 25 58.5	18.0	R 684
1999 LQ ₂	1999 06 08.39283	16 31 09.07	-05 20 13.1	19.6	704	1999 LW ₂	1999 06 17.40598	19 58 52.93	-19 25 59.1		I 684
1999 LQ ₂	1999 06 10.23463	16 29 05.25	-04 54 58.6	19.5	704	1999 LX ₂	* 1999 06 05.34485	16 05 14.07	-10 37 14.7	20.2	V 691
1999 LQ ₂	1999 06 10.24915	16 29 04.21	-04 54 47.4	19.6	704	1999 LX ₂	1999 06 05.36660	16 05 13.04	-10 37 15.5	20.0	V 691
1999 LQ ₂	1999 06 10.26362	16 29 03.20	-04 54 36.6	19.5	704	1999 LX ₂	1999 06 05.38847	16 05 12.10	-10 37 15.3	20.0	V 691
1999 LQ ₂	1999 06 10.27813	16 29 02.22	-04 54 24.2	18.7	704	1999 LX ₂	1999 06 10.25548	16 01 34.47	-10 39 14.4	19.8	V 691
1999 LQ ₂	1999 06 10.29263	16 29 01.20	-04 54 12.6	18.6	704	1999 LX ₂	1999 06 10.27690	16 01 33.50	-10 39 15.2	19.9	V 691
1999 LQ ₂	1999 06 14.23665	16 24 46.19	-04 03 56.6	18.8	704	1999 LX ₂	1999 06 10.29820	16 01 32.52	-10 39 16.4	19.9	V 691
1999 LQ ₂	1999 06 14.24903	16 24 45.40	-04 03 48.5	18.6	704	1999 LX ₂	1999 06 15.24681	15 58 06.35	-10 43 23.3	19.8	V 691
1999 LQ ₂	1999 06 14.26141	16 24 44.54	-04 03 38.6	18.7	704	1999 LX ₂	1999 06 15.26800	15 58 05.47	-10 43 25.3	19.9	V 691
1999 LQ ₂	1999 06 14.27383	16 24 43.73	-04 03 29.8	18.8	704	1999 LX ₂	1999 06 15.28933	15 58 04.60	-10 43 26.0	19.9	V 691
1999 LQ ₂	1999 06 14.28623	16 24 42.96	-04 03 20.6	18.5	704	1999 LX ₂	* 1999 06 05.34988	16 12 29.27	-10 30 45.9	19.1	V 691
1999 LR ₂	1999 05 12.36380	16 53 38.88	-06 54 58.0	17.9	704	1999 LX ₂	1999 06 05.37162	16 12 27.96	-10 30 50.9	20.1	V 691
1999 LR ₂	1999 05 12.37676	16 53 38.47	-06 54 51.9	17.9	704	1999 LX ₂	1999 06 05.39349	16 12 26.70	-10 30 52.7	20.9	V 691
1999 LR ₂	1999 05 12.38970	16 53 37.86	-06 54 46.8	18.3	704	1999 LX ₂	1999 06 10.25998	16 08 04.04	-10 39 51.7	20.0	V 691
1999 LR ₂	1999 05 12.40266	16 53 37.58	-06 54 44.2	18.3	704	1999 LX ₂	1999 06 10.28139	16 08 02.88	-10 39 54.1	19.4	V 691
1999 LR ₂	1999 05 17.38629	16 50 11.63	-06 28 22.6	19.0	704	1999 LX ₂	1999 06 10.30269	16 08 01.72	-10 39 57.6	19.7	V 691
1999 LR ₂	1999 05 17.39840	16 50 10.79	-06 28 19.6	19.1	704	1999 LX ₂	1999 06 15.25087	16 03 58.48	-10 52 39.8	20.1	V 691
1999 LR ₂	1999 05 17.41051	16 50 10.27	-06 28 17.8	19.1	704	1999 LX ₂	1999 06 15.27206	16 03 57.46	-10 52 43.3	20.0	V 691
1999 LR ₂	1999 05 17.42271	16 50 09.81	-06 28 13.2	19.1	704	1999 LX ₂	1999 06 15.29340	16 03 56.40	-10 52 47.1	20.0	V 691
1999 LR ₂	1999 05 17.43480	16 50 09.20	-06 28 08.6	19.2	704	1999 LZ ₂	* 1999 06 06.30003	16 23 52.39	+09 10 34.9	21.0	V 691
1999 LR ₂	* 1999 06 08.35539	16 31 34.93	-05 14 40.1	19.4	704	1999 LZ ₂	1999 06 06.32155	16 23 51.31	+09 10 37.8	21.1	V 691
1999 LR ₂	1999 06 08.36480	16 31 34.48	-05 14 39.0	20.1	704	1999 LZ ₂	1999 06 06.34294	16 23 50.20	+09 10 42.0	21.0	V 691
1999 LR ₂	1999 06 08.37422	16 31 34.03	-05 14 37.7	19.5	704	1999 LZ ₂	1999 06 10.32251	16 20 39.05	+09 18 58.3	21.1	V 691
1999 LR ₂	1999 06 08.38353	16 31 33.40	-05 14 38.1	19.6	704	1999 LZ ₂	1999 06 10.34376	16 20 38.01	+09 19 00.3	21.4	V 691
1999 LR ₂	1999 06 08.39283	16 31 32.88	-05 14 37.2	19.8	704	1999 LZ ₂	1999 06 10.36552	16 20 36.96	+09 19 01.8	21.3	V 691
1999 LR ₂	1999 06 10.23463	16 29 58.40	-05 12 26.6	19.1	704	1999 LA ₃	* 1999 06 08.33566	20 12 16.77	-17 19 34.3	19.8	V 691
1999 LR ₂	1999 06 10.24915	16 29 57.65	-05 12 25.3	19.6	704	1999 LA ₃	1999 06 08.35737	20 12 16.52	-17 19 26.5	20.1	V 691
1999 LR ₂	1999 06 10.26362	16 29 56.86	-05 12 25.0	19.5	704	1999 LA ₃	1999 06 08.37893	20 12 16.54	-17 19 15.7	19.9	V 691
1999 LR ₂	1999 06 10.27813	16 29 56.11	-05 12 24.1	19.2	704	1999 LA ₃	1999 06 10.38241	20 12 07.40	-17 05 18.4	19.6	V 691
1999 LR ₂	1999 06 10.29263	16 29 55.31	-05 12 23.5	19.3	704	1999 LA ₃	1999 06 10.40407	20 12 07.16	-17 05 08.2	19.7	V 691
1999 LR ₂	1999 06 14.23657	16 26 39.19	-05 10 05.5	19.2	704	1999 LA ₃	1999 06 10.42592	20 12 06.92	-17 04 59.3	20.1	V 691
1999 LR ₂	1999 06 14.24895	16 26 38.56	-05 10 05.2	19.3	704	1999 LB ₃	* 1999 06 08.34073	20 19 36.25	-17 15 18.3	21.0	V 691
1999 LR ₂	1999 06 14.26133	16 26 37.95	-05 10 04.6	19.3	704	1999 LB ₃	1999 06 08.36244	20 19 35.88	-17 15 15.9	21.0	V 691
1999 LR ₂	1999 06 14.27376	16 26 37.29	-05 10 04.7	19.4	704	1999 LB ₃	1999 06 08.38400	20 19 35.48	-17 15 12.8	20.8	V 691
1999 LR ₂	1999 06 14.28615	16 26 36.68	-05 10 05.3	19.3	704	1999 LB ₃	1999 06 10.38717	20 18 59.82	-17 11 18.5	21.3	V 691
1999 LS ₂	* 1999 06 08.35683	16 38 52.72	-01 49 50.8	18.9	704	1999 LB ₃	1999 06 10.40883	20 18 59.41	-17 11 15.2	21.7	V 691
1999 LS ₂	1999 06 08.36619	16 38 52.29	-01 49 49.6	19.1	704	1999 LB ₃	1999 06 10.43068	20 18 58.95	-17 11 12.7	21.4	V 691
1999 LS ₂	1999 06 08.37561	16 38 51.73	-01 49 47.9	19.5	704	1999 LB ₃	* 1999 06 08.34630	20 27 38.68	-17 15 44.7	20.5	V 691
1999 LS ₂	1999 06 08.38492	16 38 51.28	-01 49 46.4	19.7	704	1999 LC ₃	1999 06 08.36802	20 27 38.63	-17 15 39.6	20.5	V 691
1999 LS ₂	1999 06 08.39422	16 38 50.88	-01 49 44.8	19.5	704	1999 LC ₃	1999 06 08.38957	20 27 38.63	-17 15 35.2	20.2	V 691
1999 LS ₂	1999 06 10.23471	16 37 22.20	-01 44 52.8	19.2	704	1999 LC ₃	1999 06 10.39312	20 27 35.54	-17 08 17.4	20.4	V 691
1999 LS ₂	1999 06 10.26370	16 37 20.78	-01 44 49.0	20.0	704	1999 LC ₃	1999 06 10.41478	20 27 35.42	-17 08 12.0	20.6	V 691
1999 LS ₂	1999 06 10.27821	16 37 20.06	-01 44 47.0	19.8	704	1999 LC ₃	1999 06 10.43664	20 27 35.30	-17 08 08.0	20.6	V 691
1999 LS ₂	1999 06 10.29271	16 37 19.20	-01 44 44.4	19.8	704	1999 LD ₃	* 1999 06 08.35302	20 37 20.53	-17 24 56.7	19.8	V 691
1999 LS ₂	1999 06 14.24918	16 34 14.37	-01 37 23.2	19.9	704	1999 LD ₃	1999 06 08.37473	20 37 20.52	-17 24 47.9	19.7	V 691
1999 LS ₂	1999 06 14.26156	16 34 13.82	-01 37 20.0	19.6	704	1999 LD ₃	1999 06 08.39629	20 37 20.53	-17 24 39.1	19.3	V 691
1999 LS ₂	1999 06 14.27398	16 34 13.26	-01 37 20.9	19.8	704	1999 LD ₃	1999 06 10.39987	20 37 20.29	-17 10 37.7	19.6	V 691
1999 LS ₂	1999 06 14.28638	16 34 12.67	-01 37 19.2	19.6	704	1999 LD ₃	1999 06 10.42153	20 37 20.18	-17 10 29.7	19.8	V 691
1999 LT ₂	* 1999 06 09.31279	16 40 09.19	-19 53 31.5	18.4	704	1999 LD ₃	1999 06 10.44339	20 37 20.10	-17 10 20.3	19.7	V 691
1999 LT ₂	1999 06 09.32218	16 40 08.63	-19 53 32.5	19.0	704	1999 LE ₃	* 1999 06 05.20517	15 29 46.95	-18 37 37.9	19.7	V 691
1999 LT ₂	1999 06 09.33154	16 40 07.96	-19 53 33.4	19.1	704	1999 LE ₃	1999 06 05.22762	15 29 45.88	-18 37 32.2	19.8	V 691
1999 LT ₂	1999 06 09.35021	16 40 06.62	-19 53 34.5	19.5	704	1999 LE ₃	1999 06 05.25021	15 29 4			

1999 LL ₃	1999 06 07.38186	20 16 40.49	-18 35 27.7	20.5 V	691	1999 LY ₃	1999 05 13.40070	17 10 47.01	-14 35 45.5	18.8	704
1999 LL ₃	1999 06 07.40346	20 16 40.21	-18 35 22.9	19.9 V	691	1999 LY ₃	1999 05 13.41578	17 10 46.51	-14 35 41.1	18.8	704
1999 LL ₃	1999 06 11.34027	20 15 47.10	-18 22 52.4	20.2 V	691	1999 LY ₃	1999 05 13.43087	17 10 46.12	-14 35 40.9	18.8	704
1999 LL ₃	1999 06 11.36215	20 15 46.72	-18 22 48.0	20.2 V	691	1999 LY ₃	1999 05 13.44596	17 10 45.56	-14 35 38.5	19.1	704
1999 LL ₃	1999 06 11.38390	20 15 46.29	-18 22 44.2	20.3 V	691	1999 LY ₃	* 1999 06 09.31334	16 50 05.67	-13 37 17.1	18.7	704
1999 LM ₃	* 1999 06 07.36166	20 19 12.06	-18 46 40.5	20.6 V	691	1999 LY ₃	1999 06 09.32270	16 50 05.12	-13 37 15.8	18.7	704
1999 LM ₃	1999 06 07.38360	20 19 11.66	-18 46 39.3	20.8 V	691	1999 LY ₃	1999 06 09.33206	16 50 04.62	-13 37 16.3	18.6	704
1999 LM ₃	1999 06 07.40521	20 19 11.33	-18 46 38.4	20.4 V	691	1999 LY ₃	1999 06 09.34139	16 50 04.05	-13 37 15.1	19.0	704
1999 LM ₃	1999 06 11.34179	20 17 58.58	-18 43 46.4	20.5 V	691	1999 LY ₃	1999 06 09.35072	16 50 03.54	-13 37 14.5	18.8	704
1999 LM ₃	1999 06 11.36366	20 17 58.10	-18 43 44.8	20.7 V	691	1999 LY ₃	1999 06 11.24980	16 48 20.02	-13 35 29.1	18.2	704
1999 LM ₃	1999 06 11.38542	20 17 57.62	-18 43 44.0	20.5 V	691	1999 LY ₃	1999 06 11.26268	16 48 19.33	-13 35 29.4	17.9	704
1999 LN ₃	* 1999 06 08.33530	20 11 23.50	-17 39 48.8	19.7 V	691	1999 LY ₃	1999 06 11.27559	16 48 18.46	-13 35 29.2	18.7	704
1999 LN ₃	1999 06 08.35701	20 11 23.73	-17 39 54.7	19.7 V	691	1999 LY ₃	1999 06 11.28846	16 48 17.78	-13 35 28.4	18.1	704
1999 LN ₃	1999 06 08.37857	20 11 23.94	-17 40 00.6	19.7 V	691	1999 LY ₃	1999 06 14.23956	16 45 38.63	-13 33 37.8	17.8	704
1999 LN ₃	1999 06 11.40437	20 11 53.39	-17 55 03.2	19.7 V	691	1999 LY ₃	1999 06 14.25194	16 45 37.94	-13 33 37.0	18.1	704
1999 LN ₃	1999 06 11.41748	20 11 53.42	-17 55 07.2	19.6 V	691	1999 LY ₃	1999 06 14.26437	16 45 37.23	-13 33 36.7		704
1999 LN ₃	1999 06 11.43088	20 11 53.45	-17 55 11.5	19.7 V	691	1999 LY ₃	1999 06 14.27675	16 45 36.58	-13 33 36.1	18.1	704
1999 LO ₃	* 1999 06 09.16225	15 56 30.27	-09 29 58.4	20.5 V	691	1999 LY ₃	1999 06 14.28914	16 45 35.84	-13 33 35.8	18.2	704
1999 LO ₃	1999 06 09.18377	15 56 29.18	-09 29 55.2	20.2 V	691	1999 LZ ₃	* 1999 06 09.35558	17 15 17.39	-11 12 13.1	17.9	704
1999 LO ₃	1999 06 09.20521	15 56 28.07	-09 29 53.0	20.2 V	691	1999 LZ ₃	1999 06 09.36508	17 15 16.80	-11 12 13.1	18.4	704
1999 LO ₃	1999 06 11.25621	15 54 51.57	-09 26 41.0	20.7 V	691	1999 LZ ₃	1999 06 09.37444	17 15 16.27	-11 12 14.3	18.3	704
1999 LO ₃	1999 06 11.27733	15 54 50.55	-09 26 39.3	20.5 V	691	1999 LZ ₃	1999 06 09.38380	17 15 15.71	-11 12 14.9	18.7	704
1999 LO ₃	1999 06 11.31506	15 54 48.76	-09 26 36.5	20.8 V	691	1999 LZ ₃	1999 06 09.39316	17 15 15.13	-11 12 15.6	18.5	704
1999 LP ₃	* 1999 06 09.16408	15 59 08.70	-09 32 24.2	19.4 V	691	1999 LZ ₃	1999 06 11.29942	17 13 27.71	-11 14 26.5	18.1	704
1999 LP ₃	1999 06 09.18560	15 59 07.82	-09 32 13.3	19.4 V	691	1999 LZ ₃	1999 06 11.31210	17 13 26.96	-11 14 27.0	18.5	704
1999 LP ₃	1999 06 09.20705	15 59 06.93	-09 32 02.2	19.1 V	691	1999 LZ ₃	1999 06 11.32459	17 13 26.22	-11 14 27.8	18.6	704
1999 LP ₃	1999 06 11.25827	15 57 49.78	-09 14 33.5	19.5 V	691	1999 LZ ₃	1999 06 11.33705	17 13 25.46	-11 14 28.7	18.8	704
1999 LP ₃	1999 06 11.27939	15 57 48.96	-09 14 22.8	19.7 V	691	1999 LZ ₃	1999 06 14.29365	17 10 38.54	-11 19 01.8	17.9	704
1999 LP ₃	1999 06 11.31712	15 57 47.48	-09 14 04.4	19.7 V	691	1999 LZ ₃	1999 06 14.30579	17 10 37.80	-11 19 03.3	18.4	704
1999 LP ₃	1999 06 14.24417	15 56 07.00	-08 50 54.3	19.7	704	1999 LZ ₃	1999 06 14.31783	17 10 37.05	-11 19 04.2	18.5	704
1999 LP ₃	1999 06 14.25655	15 56 06.40	-08 50 48.7	19.9	704	1999 LZ ₃	1999 06 14.32988	17 10 36.40	-11 19 05.1	18.5	704
1999 LP ₃	1999 06 14.26898	15 56 05.98	-08 50 42.5	19.9	704	1999 LZ ₃	1999 06 14.34191	17 10 35.67	-11 19 07.2	18.6	704
1999 LP ₃	1999 06 14.28137	15 56 05.60	-08 50 39.1	20.2	704	1999 LA ₄	* 1999 06 09.35558	17 15 21.86	-11 41 36.2	18.5	704
1999 LQ ₃	* 1999 06 09.16952	16 06 59.94	-09 38 29.9	20.0 V	691	1999 LA ₄	1999 06 09.36508	17 15 21.17	-11 41 25.1	19.4	704
1999 LQ ₃	1999 06 09.21247	16 06 56.53	-09 39 30.2	19.9 V	691	1999 LA ₄	1999 06 09.37444	17 15 20.44	-11 41 14.0	19.1	704
1999 LQ ₃	1999 06 09.31526	16 06 48.53	-09 41 55.5	20.0 V	691	1999 LA ₄	1999 06 09.38380	17 15 19.64	-11 41 04.1	19.3	704
1999 LQ ₃	1999 06 09.31901	16 06 48.25	-09 42 00.8	19.7 V	691	1999 LA ₄	1999 06 11.29942	17 12 57.65	-11 05 16.6	19.1	704
1999 LQ ₃	1999 06 09.32280	16 06 47.95	-09 42 06.1	20.0 V	691	1999 LA ₄	1999 06 11.31210	17 12 56.69	-11 05 03.3	19.0	704
1999 LQ ₃	1999 06 11.21731	16 04 30.91	-10 26 19.4	20.4 V	691	1999 LA ₄	1999 06 11.32459	17 12 55.71	-11 04 48.7	19.2	704
1999 LQ ₃	1999 06 11.22283	16 04 30.45	-10 26 26.6	20.0 V	691	1999 LA ₄	1999 06 11.33705	17 12 54.71	-11 04 36.9	18.9	704
1999 LQ ₃	1999 06 11.22872	16 04 30.04	-10 26 34.8	20.3 V	691	1999 LA ₄	1999 06 14.29320	17 09 18.07	-10 10 58.3	19.1	704
1999 LR ₃	* 1999 06 06.25503	15 12 30.17	-14 02 21.2	20.4 V	691	1999 LA ₄	1999 06 14.30534	17 09 17.16	-10 10 46.4	19.3	704
1999 LR ₃	1999 06 06.27683	15 12 29.30	-14 02 19.9	20.3 V	691	1999 LA ₄	1999 06 14.31738	17 09 16.23	-10 10 33.6	19.5	704
1999 LR ₃	1999 06 11.15771	15 09 33.72	-13 58 14.3	20.2 V	691	1999 LA ₄	1999 06 14.32943	17 09 15.35	-10 10 20.5	19.0	704
1999 LR ₃	1999 06 11.17917	15 09 32.96	-13 58 14.0	21.1 V	691	1999 LA ₄	1999 06 14.34146	17 09 14.40	-10 10 07.0	19.3	704
1999 LR ₃	1999 06 11.20060	15 09 32.20	-13 58 12.9	20.2 V	691	1999 LB ₄	* 1999 06 09.35558	17 17 56.97	-11 12 00.0	16.9	704
1999 LS ₃	* 1999 06 04.36570	15 27 16.68	+28 16 45.3	17.7	704	1999 LB ₄	1999 06 09.36508	17 17 56.38	-11 12 00.5	17.6	704
1999 LS ₃	1999 06 04.37387	15 27 16.28	+28 16 39.4	18.2	704	1999 LB ₄	1999 06 09.37444	17 17 55.79	-11 12 00.6		704
1999 LS ₃	1999 06 04.38171	15 27 15.90	+28 16 34.7	17.9	704	1999 LB ₄	1999 06 09.38380	17 17 55.22	-11 12 01.4	17.5	704
1999 LS ₃	1999 06 04.38956	15 27 15.53	+28 16 30.2	18.3	704	1999 LB ₄	1999 06 09.39316	17 17 54.62	-11 12 01.7		704
1999 LS ₃	1999 06 04.39741	15 27 15.15	+28 16 25.3	18.0	704	1999 LB ₄	1999 06 11.29942	17 16 02.88	-11 13 39.8	17.8	704
1999 LS ₃	1999 06 11.17897	15 22 41.92	+26 57 46.7	17.4	704	1999 LB ₄	1999 06 11.31210	17 16 02.10	-11 13 41.1	17.5	704
1999 LS ₃	1999 06 11.19181	15 22 41.44	+26 57 36.8		704	1999 LB ₄	1999 06 11.32459	17 16 01.33	-11 13 42.0	18.1	704
1999 LS ₃	1999 06 11.20475	15 22 40.94	+26 57 26.2	17.9	704	1999 LB ₄	1999 06 11.33705	17 16 00.55	-11 13 42.9	17.8	704
1999 LS ₃	1999 06 11.21765	15 22 40.43	+26 57 15.9	17.8	704	1999 LB ₄	1999 06 11.34952	17 15 59.84	-11 13 44.1	18.6	704
1999 LS ₃	1999 06 11.23049	15 22 39.97	+26 57 05.6	18.2	704	1999 LB ₄	1999 06 14.29365	17 13 05.27	-11 17 33.6	18.1	704
1999 LT ₃	* 1999 06 07.32554	14 35 59.93	+20 06 21.1	18.9	704	1999 LB ₄	1999 06 14.30579	17 13 04.49	-11 17 33.9		704
1999 LT ₃	1999 06 07.33504	14 35 59.74	+20 06 18.3	18.8	704	1999 LB ₄	1999 06 14.31783	17 13 03.71	-11 17 35.4		704
1999 LT ₃	1999 06 07.34437	14 35 59.45	+20 06 13.2	19.2	704	1999 LB ₄	1999 06 14.32988	17 13 03.00	-11 17 36.2		704
1999 LT ₃	1999 06 07.36304	14 35 58.96	+20 06 03.2	19.0	704	1999 LB ₄	1999 06 14.34191	17 13 02.20	-11 17 37.8		704
1999 LT ₃	1999 06 11.17341	14 34 20.02	+19 29 50.4	19.3	704	1999 LC ₄	* 1999 06 09.35563	17 24 19.84	-11 28 23.5	18.4	704
1999 LT ₃	1999 06 11.18626	14 34 19.73	+19 29 42.1	19.4	704	1999 LC ₄	1999 06 09.36513	17 24 19.24	-11 28 22.7	18.8	704
1999 LT ₃	1999 06 11.19910	14 34 19.33	+19 29 33.6	19.7	704	1999 LC ₄	1999 06 09.37449	17 24 18.62	-11 28 21.9	18.5	704
1999 LT ₃	1999 06 11.21209	14 34 19.03	+19 29 26.2	19.3	704	1999 LC ₄	1999 06 09.38386	17 24 18.04	-11 28 21.4	18.9	704
1999 LT ₃	1999 06 11.22495	14 34 18.72	+19 29 18.7	19.1	704	1999 LC ₄	1999 06 09.39321	17 24 17.45	-11 28 19.6	18.9	704
1999 LU ₃	* 1999 06 07.33669	14 52 24.04	+18 09 22.7	19.7	704	1999 LC ₄	1999 06 11.30002	17 22 21.44	-11 26 09.0	18.3	704
1999 LU ₃	1999 06 07.34602	14 52 23.74	+18 09 17.4	19.7	704	1999 LC ₄	1999 06 11.31270	17 22 20.64	-11 26 08.6	18.4	704
1999 LU ₃	1999 06 07.35537	14 52 23.32	+18 09 11.5	19.8	704	1999 LC ₄	1999 06 11.32519	17 22 19.83	-11 26 10.2	19.2	704
1999 LU ₃	1999 06 07.36470	14 52 22.92	+18 09 07.1	20.0	704	1999 LC ₄	1999 06 11.33765	17 22 19.03	-11 26 07.5	19.0	704
1999 LU ₃	1999 06 11.17626	14 50 13.28	+17 30 26.7	19.0	704	1999 LC ₄	1999 06 14.29506	17 19 18.31	-11 23 34.0	18.9	704
1											

1999 LF ₄	1999 06 11.31277	17 27 36.13	-15 05 15.9	16.8	704	1999 LP ₄	1999 06 11.32660	16 45 22.54	-16 11 35.3	17.6 R	703
1999 LF ₄	1999 06 11.32527	17 27 35.41	-15 05 13.2	16.6	704	1999 LP ₄	1999 06 11.33310	16 45 22.10	-16 11 34.5	18.2 R	703
1999 LF ₄	1999 06 11.35019	17 27 33.88	-15 05 06.1	17.3	704	1999 LP ₄	1999 06 11.33964	16 45 21.83	-16 11 33.3	18.3 R	703
1999 LF ₄	1999 06 15.28991	17 23 41.27	-14 49 48.5	16.4	704	1999 LP ₄	1999 06 11.34616	16 45 21.39	-16 11 31.3	18.4 R	703
1999 LF ₄	1999 06 15.30207	17 23 40.39	-14 49 46.3	17.5	704	1999 LP ₄	1999 06 11.35265	16 45 21.14	-16 11 30.0	18.4 R	703
1999 LF ₄	1999 06 15.31423	17 23 39.72	-14 49 43.1		704	1999 LP ₄	* 1999 06 11.35653	16 45 20.90	-16 11 31.5		I 684
1999 LF ₄	1999 06 15.32639	17 23 39.00	-14 49 39.5		704	1999 LP ₄	1999 06 11.36128	16 45 20.61	-16 11 31.5	18.0 R	684
1999 LF ₄	1999 06 15.33859	17 23 38.24	-14 49 37.2		704	1999 LP ₄	1999 06 11.39591	16 45 18.79	-16 11 27.5	18.3 R	684
1999 LG ₄	* 1999 06 09.35732	17 35 58.69	-11 12 51.0	19.0	704	1999 LP ₄	1999 06 12.34179	16 44 30.06	-16 09 44.6		I 684
1999 LG ₄	1999 06 09.36679	17 35 58.02	-11 12 36.4	18.6	704	1999 LP ₄	1999 06 12.38362	16 44 27.91	-16 09 40.0		684
1999 LG ₄	1999 06 09.37615	17 35 57.27	-11 12 23.4	18.4	704	1999 LP ₄	1999 06 12.39426	16 44 27.29	-16 09 39.5		684
1999 LG ₄	1999 06 09.38553	17 35 56.66	-11 12 08.9	18.8	704	1999 LP ₄	1999 06 15.23567	16 42 03.54	-16 04 48.0	19.6	704
1999 LG ₄	1999 06 09.39488	17 35 56.01	-11 11 54.5	18.5	704	1999 LP ₄	1999 06 15.25999	16 42 02.27	-16 04 45.5	19.5	704
1999 LG ₄	1999 06 11.30018	17 33 40.77	-10 25 05.4	18.3	704	1999 LP ₄	1999 06 15.27217	16 42 01.60	-16 04 43.7	20.0	704
1999 LG ₄	1999 06 11.31285	17 33 39.80	-10 24 47.0	18.9	704	1999 LP ₄	1999 06 15.28431	16 42 00.94	-16 04 41.8	19.7	704
1999 LG ₄	1999 06 11.32535	17 33 38.82	-10 24 28.0	18.9	704	1999 LQ ₄	* 1999 06 07.32450	14 32 05.21	+07 53 27.0	17.8	704
1999 LG ₄	1999 06 11.33781	17 33 37.95	-10 24 09.8	18.6	704	1999 LQ ₄	1999 06 07.33405	14 32 04.81	+07 53 25.6	18.7	704
1999 LG ₄	1999 06 14.29558	17 30 03.70	-09 11 45.6	18.8	704	1999 LQ ₄	1999 06 07.34339	14 32 04.61	+07 53 21.9	18.4	704
1999 LG ₄	1999 06 14.30773	17 30 02.79	-09 11 27.9	18.9	704	1999 LQ ₄	1999 06 07.35272	14 32 04.43	+07 53 19.4	18.5	704
1999 LG ₄	1999 06 14.31977	17 30 01.85	-09 11 10.4	19.7	704	1999 LQ ₄	1999 06 07.36206	14 32 04.09	+07 53 16.4	18.0	704
1999 LG ₄	1999 06 14.33182	17 30 00.89	-09 10 53.4	18.8	704	1999 LQ ₄	1999 06 12.16723	14 30 26.30	+07 28 30.9	17.5	704
1999 LG ₄	1999 06 14.34388	17 30 00.01	-09 10 35.2	19.0	704	1999 LQ ₄	1999 06 12.17939	14 30 26.05	+07 28 26.8	18.1	704
1999 LH ₄	* 1999 06 10.18342	14 09 26.20	+28 09 23.0	19.4	704	1999 LQ ₄	1999 06 12.19155	14 30 25.82	+07 28 22.4	18.0	704
1999 LH ₄	1999 06 10.19829	14 09 26.19	+28 09 04.5	19.8	704	1999 LQ ₄	1999 06 12.20373	14 30 25.58	+07 28 18.5	18.4	704
1999 LH ₄	1999 06 10.21312	14 09 26.05	+28 08 45.8	19.3	704	1999 LQ ₄	1999 06 12.21589	14 30 25.33	+07 28 13.7	18.2	704
1999 LH ₄	1999 06 10.22798	14 09 26.09	+28 08 27.9	19.6	704	1999 LR ₄	* 1999 06 07.32636	14 50 35.29	+12 21 35.4	18.4	704
1999 LH ₄	1999 06 11.17042	14 09 28.51	+27 49 07.9	19.3	704	1999 LR ₄	1999 06 07.33581	14 50 35.07	+12 21 28.7	18.8	704
1999 LH ₄	1999 06 11.18327	14 09 28.50	+27 48 52.1	19.8	704	1999 LR ₄	1999 06 07.35449	14 50 34.66	+12 21 16.6	18.8	704
1999 LH ₄	1999 06 11.19611	14 09 28.57	+27 48 36.2	19.7	704	1999 LR ₄	1999 06 07.36382	14 50 34.61	+12 21 11.5	19.0	704
1999 LH ₄	1999 06 11.20909	14 09 28.54	+27 48 19.7	19.8	704	1999 LR ₄	1999 06 12.16969	14 49 25.44	+11 21 21.8	19.3	704
1999 LJ ₄	* 1999 06 10.23973	15 35 17.53	+31 21 32.3	18.4	704	1999 LR ₄	1999 06 12.18186	14 49 25.38	+11 21 10.0	19.3	704
1999 LJ ₄	1999 06 10.25425	15 35 17.13	+31 21 13.0	18.5	704	1999 LR ₄	1999 06 12.19402	14 49 25.18	+11 21 02.3	19.5	704
1999 LJ ₄	1999 06 10.26872	15 35 16.71	+31 20 53.0	18.5	704	1999 LR ₄	1999 06 12.20619	14 49 25.00	+11 20 51.7	19.6	704
1999 LJ ₄	1999 06 10.28328	15 35 16.28	+31 20 33.4	18.8	704	1999 LR ₄	1999 06 12.21835	14 49 24.92	+11 20 42.7	19.3	704
1999 LJ ₄	1999 06 10.29774	15 35 15.88	+31 20 13.5	18.5	704	1999 LS ₄	1999 05 14.30276	15 20 19.79	+16 04 08.1	18.7	704
1999 LJ ₄	1999 06 11.17168	15 34 54.56	+31 00 32.6	18.1	704	1999 LS ₄	1999 05 14.31786	15 20 18.84	+16 04 08.3	18.7	704
1999 LJ ₄	1999 06 11.18454	15 34 54.19	+31 00 15.5	18.5	704	1999 LS ₄	1999 05 14.33294	15 20 18.02	+16 04 07.1	18.9	704
1999 LJ ₄	1999 06 11.19738	15 34 53.86	+30 59 58.4	18.4	704	1999 LS ₄	1999 05 14.34800	15 20 17.27	+16 04 07.1	19.1	704
1999 LJ ₄	1999 06 11.21037	15 34 53.51	+30 59 40.5		704	1999 LS ₄	1999 05 14.36312	15 20 16.42	+16 04 08.2	19.1	704
1999 LJ ₄	1999 06 11.22322	15 34 53.12	+30 59 22.6	18.3	704	1999 LS ₄	* 1999 06 07.32809	15 01 19.75	+14 44 09.5	18.6	704
1999 LK ₄	* 1999 06 10.24423	16 03 16.44	+29 13 34.8	19.4	704	1999 LS ₄	1999 06 07.33746	15 01 19.32	+14 44 04.4	18.7	704
1999 LK ₄	1999 06 10.25875	16 03 15.55	+29 13 21.9	19.5	704	1999 LS ₄	1999 06 07.34680	15 01 18.98	+14 44 01.8	19.0	704
1999 LK ₄	1999 06 10.27322	16 03 14.68	+29 13 09.0	19.9	704	1999 LS ₄	1999 06 07.35614	15 01 18.59	+14 43 57.3	19.0	704
1999 LK ₄	1999 06 10.28777	16 03 13.76	+29 12 57.5	20.0	704	1999 LS ₄	1999 06 07.36547	15 01 18.23	+14 43 54.0	19.2	704
1999 LK ₄	1999 06 10.30224	16 03 12.84	+29 12 45.8	19.6	704	1999 LS ₄	1999 06 12.17081	14 58 35.15	+14 10 39.0	19.1	704
1999 LK ₄	1999 06 11.23514	16 02 19.95	+28 59 23.5	19.8	704	1999 LS ₄	1999 06 12.18298	14 58 34.80	+14 10 33.4	18.9	704
1999 LK ₄	1999 06 11.24812	16 02 19.16	+28 59 11.8	19.8	704	1999 LS ₄	1999 06 12.19516	14 58 34.34	+14 10 28.5	19.5	704
1999 LK ₄	1999 06 11.26100	16 02 18.43	+28 59 00.6	19.8	704	1999 LS ₄	1999 06 12.20731	14 58 33.98	+14 10 22.6	19.5	704
1999 LK ₄	1999 06 11.27391	16 02 17.69	+28 58 49.8	19.8	704	1999 LS ₄	1999 06 12.21947	14 58 33.51	+14 10 16.8	19.4	704
1999 LK ₄	1999 06 11.28678	16 02 16.88	+28 58 37.8	19.4	704	1999 LT ₄	* 1999 06 07.37342	16 07 02.73	+10 53 44.8	17.8	704
1999 LL ₄	* 1999 06 10.30801	16 49 35.69	+44 18 25.4	18.9	704	1999 LT ₄	1999 06 07.38286	16 07 02.28	+10 53 44.1	18.1	704
1999 LL ₄	1999 06 10.32235	16 49 35.21	+44 18 24.2	20.0	704	1999 LT ₄	1999 06 07.40150	16 07 01.37	+10 53 40.9	18.3	704
1999 LL ₄	1999 06 10.33662	16 49 34.64	+44 18 19.4	19.6	704	1999 LT ₄	1999 06 07.41082	16 07 00.90	+10 53 38.8	17.9	704
1999 LL ₄	1999 06 10.35090	16 49 34.10	+44 18 16.4	19.4	704	1999 LT ₄	1999 06 12.23048	16 03 12.38	+10 38 12.9	18.1	704
1999 LL ₄	1999 06 10.36532	16 49 33.59	+44 18 12.9	19.5	704	1999 LT ₄	1999 06 12.24278	16 03 11.80	+10 38 09.6	18.2	704
1999 LL ₄	1999 06 11.23697	16 49 07.36	+44 14 47.3	18.5	704	1999 LT ₄	1999 06 12.25505	16 03 11.21	+10 38 07.7	18.8	704
1999 LL ₄	1999 06 11.24995	16 49 06.87	+44 14 44.1	19.3	704	1999 LT ₄	1999 06 12.26736	16 03 10.62	+10 38 04.1	18.2	704
1999 LL ₄	1999 06 11.26282	16 49 06.39	+44 14 40.3	19.0	704	1999 LT ₄	1999 06 12.27963	16 03 10.04	+10 38 01.5	18.1	704
1999 LL ₄	1999 06 11.27573	16 49 05.96	+44 14 36.4	19.2	704	1999 LU ₄	1999 05 14.39274	16 42 15.14	+11 15 16.0	17.3	704
1999 LL ₄	1999 06 11.28860	16 49 05.37	+44 14 34.0	19.3	704	1999 LU ₄	1999 05 14.40830	16 42 14.25	+11 15 19.3	17.7	704
1999 LM ₄	* 1999 06 10.31350	17 14 24.33	+29 11 13.5	19.1	704	1999 LU ₄	1999 05 14.42367	16 42 13.52	+11 15 23.1	18.1	704
1999 LM ₄	1999 06 10.31365	17 14 24.40	+29 11 13.9	19.3	704	1999 LU ₄	1999 05 14.43896	16 42 12.77	+11 15 25.0	18.8	704
1999 LM ₄	1999 06 10.32781	17 14 23.55	+29 11 10.4	19.6	704	1999 LU ₄	1999 05 14.45419	16 42 11.79	+11 15 28.7	18.8	704
1999 LM ₄	1999 06 10.32796	17 14 23.54	+29 11 11.5	19.4	704	1999 LU ₄	* 1999 06 07.37471	16 17 50.02	+11 12 31.0	17.7	704
1999 LM ₄	1999 06 10.34209	17 14 22.60	+29 11 09.2	19.3	704	1999 LU ₄	1999 06 07.38410	16 17 49.40	+11 12 28.8	18.3	704
1999 LM ₄	1999 06 10.34225	17 14 22.69	+29 11 10.0	19.3	704	1999 LU ₄	1999 06 07.39342	16 17 48.64	+11 12 26.9	19.6	704
1999 LM ₄	1999 06 10.35636	17 14 21.72	+29 11 07.3	19.6	704	1999 LU ₄	1999 06 07.40274	16 17 48.20	+11 12 24.4	18.9	704
1999 LM ₄	1999 06 10.35651	17 14 21.87	+29 11 08.0	19.3	704	1999 LU ₄	1999 06 07.41206	16 17 47.64	+11 12 22.3	18.8	704
1999 LM ₄	1999 06 10.37079	17 14 20.88	+29 11 06.2	19.4	704	1999 LU ₄	1999 06 10.15219	16 14 58.92	+11 00 15.7	18.0	V 691
1999 LM ₄	1999 06 10.37094	17 14 21.07	+29 11 05.5	19.5	704	1999 LU ₄	1999 06 10.15777	16 14 58.58	+11 00 14.1	17.9	V 691
1999 LM ₄	1999 0										

1999 LW ₄	1999 06 08.33466	14 54 29.21	+01 40 28.2	18.9	704	1999 LE ₅	1999 06 10.24851	15 59 03.78	+01 51 37.4	19.8	704
1999 LW ₄	1999 06 08.34399	14 54 29.05	+01 40 27.1	18.4	704	1999 LE ₅	1999 06 10.26298	15 59 03.04	+01 51 36.7	19.4	704
1999 LW ₄	1999 06 12.16872	14 52 49.73	+01 33 57.1	18.5	704	1999 LE ₅	1999 06 10.27749	15 59 02.30	+01 51 37.4	19.3	704
1999 LW ₄	1999 06 12.18089	14 52 49.43	+01 33 56.4	18.6	704	1999 LE ₅	1999 06 10.29199	15 59 01.66	+01 51 37.4	19.9	704
1999 LW ₄	1999 06 12.19305	14 52 49.06	+01 33 54.8	18.8	704	1999 LE ₅	1999 06 12.23100	15 57 34.06	+01 51 14.5	19.1	704
1999 LW ₄	1999 06 12.20522	14 52 48.82	+01 33 53.4	18.8	704	1999 LE ₅	1999 06 12.24331	15 57 33.50	+01 51 15.8	19.3	704
1999 LW ₄	1999 06 12.21739	14 52 48.46	+01 33 51.3	18.3	704	1999 LE ₅	1999 06 12.25557	15 57 32.83	+01 51 15.1	19.6	704
1999 LX ₄	* 1999 06 08.30817	15 07 32.04	+02 34 42.6	18.8	704	1999 LE ₅	1999 06 12.26788	15 57 32.34	+01 51 14.8	19.7	704
1999 LX ₄	1999 06 08.31756	15 07 31.59	+02 34 40.2	18.7	704	1999 LE ₅	1999 06 12.28015	15 57 31.74	+01 51 14.9	19.7	704
1999 LX ₄	1999 06 08.32686	15 07 31.32	+02 34 37.8	19.0	704	1999 LE ₅	1999 06 14.22966	15 56 06.56	+01 50 09.2	19.4	704
1999 LX ₄	1999 06 08.33618	15 07 30.87	+02 34 36.4	18.6	704	1999 LE ₅	1999 06 14.25440	15 56 05.44	+01 50 08.3	19.8	704
1999 LX ₄	1999 06 08.34548	15 07 30.54	+02 34 35.0	19.1	704	1999 LE ₅	1999 06 14.26684	15 56 04.83	+01 50 06.2	19.7	704
1999 LX ₄	1999 06 11.20339	15 05 42.80	+02 23 54.7	18.3	R 703	1999 LE ₅	1999 06 14.27922	15 56 04.23	+01 50 06.2	20.2	704
1999 LX ₄	1999 06 11.21657	15 05 42.31	+02 23 51.2	18.5	R 703	1999 LF ₅	1999 05 12.35932	16 32 32.39	+02 09 36.1	18.7	704
1999 LX ₄	1999 06 11.22976	15 05 41.86	+02 23 48.5	18.5	R 703	1999 LF ₅	1999 05 12.37228	16 32 31.80	+02 09 42.4	18.8	704
1999 LX ₄	1999 06 11.24296	15 05 41.34	+02 23 44.7	18.8	R 703	1999 LF ₅	1999 05 12.38522	16 32 31.05	+02 09 46.7	19.2	704
1999 LX ₄	1999 06 12.17156	15 05 08.70	+02 19 53.7	19.6	704	1999 LF ₅	1999 05 12.39816	16 32 30.51	+02 09 52.9	19.2	704
1999 LX ₄	1999 06 12.19590	15 05 07.80	+02 19 47.2	19.7	704	1999 LF ₅	1999 05 17.33167	16 28 39.26	+02 39 49.9	19.1	704
1999 LX ₄	1999 06 12.20806	15 05 07.26	+02 19 44.7	19.7	704	1999 LF ₅	1999 05 17.34388	16 28 38.55	+02 39 54.4	19.1	704
1999 LX ₄	1999 06 12.22022	15 05 06.83	+02 19 41.0	19.5	704	1999 LF ₅	1999 05 17.35610	16 28 37.78	+02 39 58.9	19.1	704
1999 LY ₄	* 1999 06 08.30940	15 14 06.25	+02 58 33.4	18.9	704	1999 LF ₅	1999 05 17.36831	16 28 37.16	+02 40 03.3	19.2	704
1999 LY ₄	1999 06 08.31874	15 14 06.02	+02 58 34.5	19.2	704	1999 LF ₅	1999 05 17.38051	16 28 36.58	+02 40 07.7	19.2	704
1999 LY ₄	1999 06 08.32805	15 14 05.72	+02 58 36.6	19.0	704	1999 LF ₅	1999 06 06.33350	16 11 48.14	+03 44 26.1	18.7	R 703
1999 LY ₄	1999 06 08.33736	15 14 05.48	+02 58 37.0	18.9	704	1999 LF ₅	1999 06 06.34152	16 11 47.71	+03 44 26.6	18.6	R 703
1999 LY ₄	1999 06 08.34666	15 14 05.16	+02 58 36.7	19.7	704	1999 LF ₅	1999 06 06.34891	16 11 47.42	+03 44 26.3	19.2	R 703
1999 LY ₄	1999 06 12.17327	15 12 27.43	+03 02 47.5	18.4	704	1999 LF ₅	1999 06 06.35787	16 11 46.96	+03 44 27.3	18.7	R 703
1999 LY ₄	1999 06 12.18544	15 12 27.10	+03 02 48.0	19.7	704	1999 LF ₅	* 1999 06 10.23424	16 08 44.39	+03 45 16.7	18.6	704
1999 LY ₄	1999 06 12.19762	15 12 26.88	+03 02 49.3	19.5	704	1999 LF ₅	1999 06 10.24876	16 08 43.64	+03 45 16.5	19.3	704
1999 LY ₄	1999 06 12.20978	15 12 26.50	+03 02 49.1	19.4	704	1999 LF ₅	1999 06 10.26323	16 08 42.98	+03 45 15.5	19.2	704
1999 LY ₄	1999 06 12.22194	15 12 26.17	+03 02 50.1	19.0	704	1999 LF ₅	1999 06 10.27774	16 08 42.24	+03 45 15.4	19.7	704
1999 LZ ₄	* 1999 06 08.31864	15 16 23.60	+00 42 15.9	20.1	704	1999 LF ₅	1999 06 10.29224	16 08 41.57	+03 45 15.6	19.6	704
1999 LZ ₄	1999 06 08.32795	15 16 23.20	+00 42 14.4	19.9	704	1999 LF ₅	1999 06 12.23138	16 07 14.71	+03 44 12.8	19.4	704
1999 LZ ₄	1999 06 08.33726	15 16 22.79	+00 42 13.8	19.5	704	1999 LF ₅	1999 06 12.24368	16 07 14.12	+03 44 11.3	19.3	704
1999 LZ ₄	1999 06 08.34656	15 16 22.43	+00 42 15.0	19.7	704	1999 LF ₅	1999 06 12.25594	16 07 13.57	+03 44 10.4	19.4	704
1999 LZ ₄	1999 06 12.17342	15 13 43.98	+00 35 08.1	19.4	704	1999 LF ₅	1999 06 12.26825	16 07 13.01	+03 44 10.6	19.2	704
1999 LZ ₄	1999 06 12.18559	15 13 43.50	+00 35 06.9	19.8	704	1999 LF ₅	1999 06 12.28053	16 07 12.42	+03 44 09.8	18.9	704
1999 LZ ₄	1999 06 12.19777	15 13 42.93	+00 35 04.0	19.8	704	1999 LF ₅	1999 06 14.22990	16 05 48.57	+03 42 08.1	19.5	704
1999 LZ ₄	1999 06 12.20992	15 13 42.45	+00 35 04.1	19.6	704	1999 LF ₅	1999 06 14.25464	16 05 47.53	+03 42 05.6	20.0	704
1999 LZ ₄	1999 06 12.22209	15 13 42.01	+00 35 02.2	19.5	704	1999 LF ₅	1999 06 14.26708	16 05 46.94	+03 42 06.1	19.0	704
1999 LA ₅	* 1999 06 08.35470	16 20 56.36	+04 39 41.1	18.3	704	1999 LF ₅	1999 06 14.27947	16 05 46.42	+03 42 03.3	19.5	704
1999 LA ₅	1999 06 08.36413	16 20 55.92	+04 39 39.5	18.6	704	1999 LG ₅	* 1999 06 10.24851	16 01 00.67	+02 04 12.5	20.0	704
1999 LA ₅	1999 06 08.37355	16 20 55.44	+04 39 38.5	18.8	704	1999 LG ₅	1999 06 10.26298	16 00 59.52	+02 03 59.1	20.0	704
1999 LA ₅	1999 06 08.38286	16 20 55.06	+04 39 37.5	18.8	704	1999 LG ₅	1999 06 10.27749	16 00 58.29	+02 03 46.4	19.5	704
1999 LA ₅	1999 06 08.39216	16 20 54.53	+04 39 36.4	18.7	704	1999 LG ₅	1999 06 10.29199	16 00 57.09	+02 03 33.6	19.7	704
1999 LA ₅	1999 06 12.23317	16 17 57.34	+04 30 50.3	17.9	704	1999 LG ₅	1999 06 12.24331	15 58 23.44	+01 34 05.3	19.1	704
1999 LA ₅	1999 06 12.24547	16 17 56.77	+04 30 48.1	18.2	704	1999 LG ₅	1999 06 12.25557	15 58 22.42	+01 33 54.4	19.5	704
1999 LA ₅	1999 06 12.25774	16 17 56.20	+04 30 46.5	18.5	704	1999 LG ₅	1999 06 12.26788	15 58 21.40	+01 33 42.5	19.2	704
1999 LA ₅	1999 06 12.27004	16 17 55.66	+04 30 44.2	18.1	704	1999 LG ₅	1999 06 12.28015	15 58 20.41	+01 33 31.3	18.6	704
1999 LA ₅	1999 06 12.28232	16 17 55.04	+04 30 42.1	18.4	704	1999 LG ₅	1999 06 14.22959	15 55 52.35	+01 03 00.4	19.2	704
1999 LB ₅	1999 05 17.38477	16 43 35.36	+02 42 15.4	18.2	704	1999 LG ₅	1999 06 14.22966	15 55 52.40	+01 03 01.1	19.0	704
1999 LB ₅	1999 05 17.39684	16 43 34.75	+02 42 18.8	19.1	704	1999 LG ₅	1999 06 14.24196	15 55 51.40	+01 02 49.5	19.1	704
1999 LB ₅	1999 05 17.40894	16 43 34.22	+02 42 22.3	19.3	704	1999 LG ₅	1999 06 14.24203	15 55 51.43	+01 02 48.8	19.7	704
1999 LB ₅	1999 05 17.42118	16 43 33.71	+02 42 24.8	19.4	704	1999 LG ₅	1999 06 14.25433	15 55 50.46	+01 02 38.9	19.9	704
1999 LB ₅	1999 05 17.43327	16 43 33.00	+02 42 29.4	19.4	704	1999 LG ₅	1999 06 14.25440	15 55 50.50	+01 02 37.8	19.4	704
1999 LB ₅	* 1999 06 08.35497	16 26 13.46	+03 39 12.3	18.5	704	1999 LG ₅	1999 06 14.26677	15 55 49.54	+01 02 25.1	19.7	704
1999 LB ₅	1999 06 08.35502	16 26 13.45	+03 39 12.1	18.8	704	1999 LG ₅	1999 06 14.26684	15 55 49.50	+01 02 26.3	19.3	704
1999 LB ₅	1999 06 08.36439	16 26 12.94	+03 39 11.2	19.3	704	1999 LG ₅	1999 06 14.27915	15 55 48.54	+01 02 14.0	19.4	704
1999 LB ₅	1999 06 08.36444	16 26 12.99	+03 39 10.5	18.7	704	1999 LG ₅	1999 06 14.27922	15 55 48.52	+01 02 13.3	19.8	704
1999 LB ₅	1999 06 08.37381	16 26 12.48	+03 39 11.4	19.0	704	1999 LH ₅	* 1999 06 11.17214	14 17 29.68	+25 15 14.5	18.8	704
1999 LB ₅	1999 06 08.37386	16 26 12.57	+03 39 11.2	19.4	704	1999 LH ₅	1999 06 11.18499	14 17 29.85	+25 15 01.1	18.7	704
1999 LB ₅	1999 06 08.38312	16 26 12.04	+03 39 12.6	18.9	704	1999 LH ₅	1999 06 11.19783	14 17 29.91	+25 14 48.8	18.8	704
1999 LB ₅	1999 06 08.38317	16 26 12.07	+03 39 11.8	18.6	704	1999 LH ₅	1999 06 11.21082	14 17 30.02	+25 14 36.9	18.8	704
1999 LB ₅	1999 06 08.39242	16 26 11.61	+03 39 12.6	18.9	704	1999 LH ₅	1999 06 11.22367	14 17 30.18	+25 14 24.1	19.0	704
1999 LB ₅	1999 06 08.39247	16 26 11.65	+03 39 11.2	19.6	704	1999 LH ₅	1999 06 12.16524	14 17 40.96	+24 59 05.5	19.1	704
1999 LB ₅	1999 06 12.23317	16 23 14.17	+03 39 53.8	18.9	704	1999 LH ₅	1999 06 12.17741	14 17 41.07	+24 58 53.6	19.7	704
1999 LB ₅	1999 06 12.24547	16 23 13.64	+03 39 53.0	19.3	704	1999 LH ₅	1999 06 12.18957	14 17 41.15	+24 58 41.4	19.3	704
1999 LB ₅	1999 06 12.25774	16 23 13.04	+03 39 53.3	19.2	704	1999 LH ₅	1999 06 12.20174	14 17 41.31	+24 58 29.5	19.8	704
1999 LB ₅	1999 06 12.27004	16 23 12.42	+03 39 53.1	18.5	704	1999 LH ₅	1999 06 12.21390	14 17 41.39	+24 58 18.3	19.3	704
1999 LB ₅	1999 06 12.28232	16 23 11.87	+03 39 51.7	19.2	704	1999 LJ ₅	* 1999 06 11.17468	14 36 56.82	+15 19 36.2	19.4	704
1999 LC ₅	* 1999 06 08.35614	16 29 12.96	+00 43 54.2	18.8	704	1999 LJ ₅	1999 06 11.18753	14 36 56.39	+15 19 19.2	19.3	704
1999 LC											

1999 LL ₅	1999 06 12.21437	14 51 42.87	+22 10 10.6	19.9	704	1999 LW ₅	* 1999 06 11.24607	16 53 16.04	+18 42 34.5	19.6	704
1999 LM ₅	* 1999 06 11.17694	15 00 08.24	+22 07 26.5	19.4	704	1999 LW ₅	1999 06 11.25895	16 53 15.26	+18 42 37.8	19.8	704
1999 LM ₅	1999 06 11.18979	15 00 08.07	+22 07 23.0	19.8	704	1999 LW ₅	1999 06 11.28472	16 53 13.64	+18 42 46.2	19.9	704
1999 LM ₅	1999 06 11.21562	15 00 07.58	+22 07 15.2	19.7	704	1999 LW ₅	1999 06 11.29824	16 53 12.74	+18 42 50.4	19.6	704
1999 LM ₅	1999 06 11.22847	15 00 07.37	+22 07 10.2	19.2	704	1999 LW ₅	1999 06 12.22812	16 52 18.57	+18 47 09.4	19.2	704
1999 LM ₅	1999 06 12.16587	14 59 54.23	+22 02 00.9	19.6	704	1999 LW ₅	1999 06 12.24042	16 52 17.81	+18 47 13.3	19.8	704
1999 LM ₅	1999 06 12.17803	14 59 54.14	+22 01 56.5	19.8	704	1999 LW ₅	1999 06 12.26500	16 52 16.34	+18 47 18.0	19.8	704
1999 LM ₅	1999 06 12.19019	14 59 53.92	+22 01 52.5	19.3	704	1999 LW ₅	1999 06 12.27727	16 52 15.51	+18 47 20.9	20.1	704
1999 LM ₅	1999 06 12.20236	14 59 53.64	+22 01 48.6	20.0	704	1999 LX ₅	* 1999 06 11.30976	18 21 23.25	+22 04 53.9	19.5	704
1999 LM ₅	1999 06 12.21453	14 59 53.48	+22 01 44.7	19.9	704	1999 LX ₅	1999 06 11.32225	18 21 22.60	+22 04 59.8	19.9	704
1999 LN ₅	* 1999 06 11.17791	15 08 48.59	+17 26 06.4	19.6	704	1999 LX ₅	1999 06 11.33471	18 21 21.88	+22 05 02.7	19.3	704
1999 LN ₅	1999 06 11.20369	15 08 47.91	+17 25 28.3	20.0	704	1999 LX ₅	1999 06 11.34718	18 21 21.20	+22 05 07.7	19.0	704
1999 LN ₅	1999 06 11.21660	15 08 47.48	+17 25 10.1	19.8	704	1999 LX ₅	1999 06 11.35964	18 21 20.51	+22 05 12.6	19.0	704
1999 LN ₅	1999 06 11.22944	15 08 47.17	+17 24 51.3	19.7	704	1999 LX ₅	1999 06 12.28757	18 20 32.73	+22 10 55.4	18.2	704
1999 LN ₅	1999 06 12.22587	15 08 24.36	+17 00 33.9	19.0	704	1999 LX ₅	1999 06 12.29982	18 20 32.03	+22 10 59.5	18.2	704
1999 LN ₅	1999 06 12.23814	15 08 24.04	+17 00 15.9	19.9	704	1999 LX ₅	1999 06 12.31200	18 20 31.34	+22 11 03.3	18.7	704
1999 LN ₅	1999 06 12.25044	15 08 23.70	+16 59 58.4	19.6	704	1999 LX ₅	1999 06 12.33639	18 20 29.99	+22 11 12.5	19.8	704
1999 LN ₅	1999 06 12.26271	15 08 23.38	+16 59 39.6	20.0	704	1999 LY ₅	* 1999 06 11.30998	18 11 48.59	+18 15 02.7	19.6	704
1999 LN ₅	1999 06 12.27502	15 08 23.10	+16 59 21.4	19.7	704	1999 LY ₅	1999 06 11.32248	18 11 47.79	+18 15 07.6	19.5	704
1999 LN ₅	1999 06 15.18051	15 07 29.08	+15 46 51.9	19.8	704	1999 LY ₅	1999 06 11.33494	18 11 47.07	+18 15 12.0	19.7	704
1999 LN ₅	1999 06 15.19264	15 07 28.92	+15 46 32.9	19.6	704	1999 LY ₅	1999 06 11.34741	18 11 46.39	+18 15 16.9	19.5	704
1999 LN ₅	1999 06 15.20481	15 07 28.69	+15 46 14.0	19.9	704	1999 LY ₅	1999 06 11.35986	18 11 45.64	+18 15 21.4	19.5	704
1999 LN ₅	1999 06 15.21698	15 07 28.47	+15 45 56.0	19.6	704	1999 LY ₅	1999 06 12.28749	18 10 52.13	+18 20 46.5	18.7	704
1999 LO ₅	* 1999 06 11.19255	15 18 21.84	+15 30 28.6	19.3	704	1999 LY ₅	1999 06 12.29974	18 10 51.39	+18 20 51.4	19.1	704
1999 LO ₅	1999 06 11.20549	15 18 21.61	+15 30 14.1	18.7	704	1999 LY ₅	1999 06 12.31193	18 10 50.68	+18 20 54.8	19.2	704
1999 LO ₅	1999 06 11.21839	15 18 21.35	+15 29 59.9	19.3	704	1999 LY ₅	1999 06 12.33631	18 10 49.21	+18 21 02.6	20.1	704
1999 LO ₅	1999 06 11.23124	15 18 21.22	+15 29 45.6	19.7	704	1999 LZ ₅	* 1999 06 11.31118	18 30 33.85	+26 24 29.8	18.5	704
1999 LO ₅	1999 06 12.22610	15 18 07.14	+15 10 38.0	19.5	704	1999 LZ ₅	1999 06 11.32368	18 30 33.31	+26 24 35.4	19.1	704
1999 LO ₅	1999 06 12.25066	15 18 06.70	+15 10 08.5	19.8	704	1999 LZ ₅	1999 06 11.33613	18 30 32.86	+26 24 41.1	18.6	704
1999 LO ₅	1999 06 12.26294	15 18 06.49	+15 09 54.6	19.8	704	1999 LZ ₅	1999 06 11.34861	18 30 32.37	+26 24 46.0	18.8	704
1999 LO ₅	1999 06 12.27524	15 18 06.23	+15 09 40.3	19.9	704	1999 LZ ₅	1999 06 11.36106	18 30 31.91	+26 24 51.7	18.7	704
1999 LP ₅	* 1999 06 11.23561	16 13 02.51	+02 28 15.7	19.2	704	1999 LZ ₅	1999 06 12.28765	18 30 00.24	+26 31 07.7	18.7	704
1999 LP ₅	1999 06 11.24859	16 13 01.72	+02 28 26.1	19.7	704	1999 LZ ₅	1999 06 12.29990	18 29 59.77	+26 31 12.4	18.8	704
1999 LP ₅	1999 06 11.26147	16 13 00.96	+02 28 35.9	20.1	704	1999 LZ ₅	1999 06 12.31208	18 29 59.30	+26 31 17.2	18.6	704
1999 LP ₅	1999 06 11.28725	16 12 59.46	+02 28 55.5	20.4	704	1999 LZ ₅	1999 06 12.33647	18 29 58.34	+26 31 25.5	20.3	704
1999 LP ₅	1999 06 12.23272	16 12 07.45	+02 40 55.2	19.1	704	1999 LA ₆	* 1999 06 11.37043	19 47 06.92	+23 24 01.9	18.1	704
1999 LP ₅	1999 06 12.24502	16 12 06.66	+02 41 05.2	19.4	704	1999 LA ₆	1999 06 11.38253	19 47 06.87	+23 24 19.8	18.4	704
1999 LP ₅	1999 06 12.25729	16 12 05.92	+02 41 14.8	19.1	704	1999 LA ₆	1999 06 11.39459	19 47 06.83	+23 24 36.6	18.3	704
1999 LP ₅	1999 06 12.26959	16 12 05.27	+02 41 23.6	19.1	704	1999 LA ₆	1999 06 11.40665	19 47 06.77	+23 24 53.8	19.2	704
1999 LP ₅	1999 06 12.28187	16 12 04.53	+02 41 31.8	19.6	704	1999 LA ₆	1999 06 11.41868	19 47 06.70	+23 25 10.9	19.1	704
1999 LP ₅	1999 06 14.23005	16 10 21.02	+03 04 49.1	19.0	704	1999 LA ₆	1999 06 12.34811	19 47 05.05	+23 26 53.9	17.3	704
1999 LP ₅	1999 06 14.24242	16 10 20.27	+03 04 58.3	19.4	704	1999 LA ₆	1999 06 12.36016	19 47 04.98	+23 27 10.4	17.7	704
1999 LP ₅	1999 06 14.25479	16 10 19.56	+03 05 07.1	19.6	704	1999 LA ₆	1999 06 12.37222	19 47 04.88	+23 27 27.1	17.9	704
1999 LP ₅	1999 06 14.26723	16 10 18.98	+03 05 14.9	19.5	704	1999 LA ₆	1999 06 12.38428	19 47 04.83	+23 27 44.2	17.5	704
1999 LP ₅	1999 06 14.27963	16 10 18.28	+03 05 24.3	19.1	704	1999 LA ₆	1999 06 12.39633	19 47 04.76	+23 28 01.0	17.8	704
1999 LQ ₅	* 1999 06 11.24064	16 10 26.90	+24 55 15.9	17.8	704	1999 LB ₆	* 1999 06 11.37230	20 04 36.67	+20 18 41.6	17.8	704
1999 LQ ₅	1999 06 11.25364	16 10 26.12	+24 55 04.7	19.0	704	1999 LB ₆	1999 06 11.38442	20 04 36.49	+20 18 50.4	18.0	704
1999 LQ ₅	1999 06 11.26650	16 10 25.30	+24 54 53.5	19.1	704	1999 LB ₆	1999 06 11.39646	20 04 36.33	+20 19 00.6	18.2	704
1999 LQ ₅	1999 06 11.27940	16 10 24.57	+24 54 42.8	19.0	704	1999 LB ₆	1999 06 11.40853	20 04 36.09	+20 19 10.6	18.4	704
1999 LQ ₅	1999 06 11.29226	16 10 23.77	+24 54 31.6	18.4	704	1999 LB ₆	1999 06 12.34819	20 04 22.19	+20 31 26.8	17.8	704
1999 LQ ₅	1999 06 12.22665	16 09 31.13	+24 40 50.6	18.6	704	1999 LB ₆	1999 06 12.36024	20 04 21.97	+20 31 36.0	17.6	704
1999 LQ ₅	1999 06 12.23894	16 09 30.34	+24 40 37.9	18.8	704	1999 LB ₆	1999 06 12.37230	20 04 21.74	+20 31 45.5	17.6	704
1999 LQ ₅	1999 06 12.25122	16 09 29.63	+24 40 27.3	18.6	704	1999 LB ₆	1999 06 12.38436	20 04 21.53	+20 31 55.3	17.5	704
1999 LQ ₅	1999 06 12.26349	16 09 28.93	+24 40 16.1	19.1	704	1999 LB ₆	1999 06 12.39641	20 04 21.30	+20 32 04.4	17.5	704
1999 LQ ₅	1999 06 12.27580	16 09 28.21	+24 40 05.3	18.7	704	1999 LC ₆	* 1999 06 11.37364	20 07 47.21	+26 07 53.1	17.1	704
1999 LR ₅	* 1999 06 11.24139	16 18 27.94	+16 24 17.3	18.7	704	1999 LC ₆	1999 06 11.38569	20 07 46.94	+26 08 06.1	18.9	704
1999 LR ₅	1999 06 11.25438	16 18 27.05	+16 24 08.1	19.0	704	1999 LC ₆	1999 06 11.39774	20 07 46.81	+26 08 22.1	17.7	704
1999 LR ₅	1999 06 11.26725	16 18 26.14	+16 24 00.1	19.2	704	1999 LC ₆	1999 06 11.40980	20 07 46.64	+26 08 36.4	18.3	704
1999 LR ₅	1999 06 11.28015	16 18 25.24	+16 23 51.0	19.2	704	1999 LC ₆	1999 06 11.42185	20 07 46.43	+26 08 50.9	18.1	704
1999 LR ₅	1999 06 11.29301	16 18 24.28	+16 23 42.3	19.0	704	1999 LC ₆	1999 06 12.34827	20 07 33.30	+26 26 58.2	17.6	704
1999 LR ₅	1999 06 12.22689	16 17 21.14	+16 12 54.7	18.5	704	1999 LC ₆	1999 06 12.36033	20 07 33.07	+26 27 12.4	18.4	704
1999 LR ₅	1999 06 12.22705	16 17 21.15	+16 12 54.5	18.4	704	1999 LC ₆	1999 06 12.37238	20 07 32.80	+26 27 25.9	18.8	704
1999 LR ₅	1999 06 12.23918	16 17 20.27	+16 12 46.1	19.0	704	1999 LC ₆	1999 06 12.38444	20 07 32.60	+26 27 40.7	18.5	704
1999 LR ₅	1999 06 12.23934	16 17 20.29	+16 12 46.1	18.9	704	1999 LC ₆	1999 06 12.39649	20 07 32.45	+26 27 54.4	18.1	704
1999 LR ₅	1999 06 12.26374	16 17 18.57	+16 12 28.9	18.9	704	1999 LD ₆	* 1999 06 10.31235	17 17 19.06	+44 35 40.0	18.9	704
1999 LR ₅	1999 06 12.26390	16 17 18.48	+16 12 28.4	19.5	704	1999 LD ₆	1999 06 10.32669	17 17 26.09	+44 39 25.4	19.7	704
1999 LR ₅	1999 06 12.27604	16 17 17.68	+16 12 19.9	19.6	704	1999 LD ₆	1999 06 10.34097	17 17 33.38	+44 43 10.6	19.9	704
1999 LR ₅	1999 06 12.27620	16 17 17.68	+16 12 21.1	19.6	704	1999 LD ₆	1999 06 10.35524	17 17 40.36	+44 46 53.7	19.8	704
1999 LS ₅	* 1999 06 11.24161	16 20 10.11	+20 07 12.1	19.4	704	1999 LD ₆	1999 06 10.36966	17 17 47.57	+44 50 39.3	20.0	704
1999 LS ₅	1999 06 11.25461	16 20 09.25	+20 07 02.8	19.4	704	1999 LD ₆	1999 06 11.23761	17 26 21.29	+48 35 28.4	19.3	704

1999 LE ₆	1999 06 13.05014	17 21 23.14	+26 44 35.0		557	1999 LO ₆	1999 06 06.38995	16 28 42.13	+09 47 43.2	20.8 V	691
1999 LE ₆	1999 06 13.05108	17 21 22.96	+26 44 29.2	18.3 V	557	1999 LO ₆	1999 06 06.41132	16 28 41.18	+09 47 49.7	20.8 V	691
1999 LE ₆	1999 06 13.18679	17 21 13.64	+26 28 23.8	17.9 R	784	1999 LO ₆	1999 06 12.36233	16 24 31.63	+10 13 00.3	20.6 V	691
1999 LE ₆	1999 06 13.20179	17 21 12.05	+26 26 35.7	18.0 R	784	1999 LO ₆	1999 06 12.38303	16 24 30.79	+10 13 04.3	20.8 V	691
1999 LE ₆	1999 06 13.20503	17 21 11.70	+26 26 12.2	18.0 R	784	1999 LO ₆	1999 06 12.40416	16 24 29.88	+10 13 08.7	20.6 V	691
1999 LE ₆	1999 06 17.03376	17 15 01.48	+16 55 36.8		118	1999 LP ₆	* 1999 06 07.17138	15 17 10.17	-14 53 06.7	19.9 V	691
1999 LE ₆	1999 06 17.03988	17 15 00.69	+16 54 30.2		118	1999 LP ₆	1999 06 07.19252	15 17 09.30	-14 53 05.2	19.9 V	691
1999 LE ₆	1999 06 17.04132	17 15 00.52	+16 54 14.1		118	1999 LP ₆	1999 06 07.21389	15 17 08.38	-14 53 02.7	20.1 V	691
1999 LE ₆	1999 06 19.26978	17 10 50.39	+09 21 32.9		658	1999 LP ₆	1999 06 12.16667	15 13 57.78	-14 45 55.3	19.9 V	691
1999 LE ₆	1999 06 19.27222	17 10 50.09	+09 20 59.3		658	1999 LP ₆	1999 06 12.18832	15 13 56.99	-14 45 53.6	20.2 V	691
1999 LE ₆	1999 06 20.95935	17 07 14.57	+02 28 54.5		118	1999 LP ₆	1999 06 12.20987	15 13 56.19	-14 45 51.6	19.7 V	691
1999 LE ₆	1999 06 20.96198	17 07 14.12	+02 28 13.0		118	1999 LP ₆	1999 06 16.18275	15 11 43.39	-14 41 37.7	20.9 V	691
1999 LF ₆	* 1999 06 10.37753	18 03 57.95	+33 20 04.5	19.1	704	1999 LP ₆	1999 06 16.20433	15 11 42.63	-14 41 36.4	20.0 V	691
1999 LF ₆	1999 06 10.39178	18 03 57.27	+33 20 48.3	19.3	704	1999 LP ₆	1999 06 16.22603	15 11 41.97	-14 41 34.9	20.1 V	691
1999 LF ₆	1999 06 10.40602	18 03 56.59	+33 21 31.1	19.5	704	1999 LP ₆	1999 06 18.21806	15 10 42.67	-14 40 00.0	20.1 V	691
1999 LF ₆	1999 06 10.42025	18 03 55.93	+33 22 12.9	19.2	704	1999 LP ₆	1999 06 18.24068	15 10 42.00	-14 39 59.1	20.1 V	691
1999 LF ₆	1999 06 11.23752	18 03 26.08	+34 03 21.4	18.5	704	1999 LP ₆	1999 06 18.26299	15 10 41.32	-14 39 57.8	20.4 V	691
1999 LF ₆	1999 06 11.25050	18 03 25.53	+34 04 01.8	18.5	704	1999 LQ ₆	* 1999 06 07.17444	15 21 35.23	-14 29 01.3	19.4 V	691
1999 LF ₆	1999 06 11.26337	18 03 24.93	+34 04 40.5	18.3	704	1999 LQ ₆	1999 06 07.19558	15 21 34.16	-14 29 03.8	19.7 V	691
1999 LF ₆	1999 06 11.27628	18 03 24.27	+34 05 18.1	19.0	704	1999 LQ ₆	1999 06 07.21695	15 21 33.13	-14 29 04.8	19.6 V	691
1999 LF ₆	1999 06 11.28915	18 03 23.66	+34 05 58.7	18.0	704	1999 LQ ₆	1999 06 12.16940	15 17 54.62	-14 32 55.0	19.9 V	691
1999 LF ₆	1999 06 11.30068	18 03 23.10	+34 06 32.7	18.2	704	1999 LQ ₆	1999 06 12.19105	15 17 53.68	-14 32 55.7	19.7 V	691
1999 LF ₆	1999 06 11.31335	18 03 22.52	+34 07 11.6	19.1	704	1999 LQ ₆	1999 06 12.21260	15 17 52.74	-14 32 56.7	19.7 V	691
1999 LF ₆	1999 06 11.32585	18 03 21.85	+34 07 49.6	18.8	704	1999 LR ₆	* 1999 06 07.24048	15 41 44.64	-18 24 25.5	20.2 V	691
1999 LF ₆	1999 06 11.33831	18 03 21.27	+34 08 26.5	18.7	704	1999 LR ₆	1999 06 07.26233	15 41 43.66	-18 24 22.1	20.1 V	691
1999 LF ₆	1999 06 11.35077	18 03 20.64	+34 09 03.5	18.7	704	1999 LR ₆	1999 06 07.28393	15 41 42.71	-18 24 19.4	19.9 V	691
1999 LF ₆	1999 06 11.69514	18 03 06.80	+34 26 14.8	18.4 V	360	1999 LR ₆	1999 06 12.23659	15 38 17.04	-18 13 38.3	21.1 V	691
1999 LF ₆	1999 06 11.69757	18 03 06.67	+34 26 22.0		360	1999 LR ₆	1999 06 12.25856	15 38 16.16	-18 13 35.0	20.7 V	691
1999 LF ₆	1999 06 11.70000	18 03 06.53	+34 26 29.4		360	1999 LR ₆	1999 06 12.28049	15 38 15.23	-18 13 32.9	20.3 V	691
1999 LF ₆	1999 06 12.87961	18 02 18.71	+35 24 39.7	18.0 R	596	1999 LS ₆	* 1999 06 07.24058	15 41 53.12	-18 24 25.0	19.1 V	691
1999 LF ₆	1999 06 12.88458	18 02 18.39	+35 24 54.5		596	1999 LS ₆	1999 06 07.26242	15 41 52.11	-18 24 21.8	19.1 V	691
1999 LF ₆	1999 06 12.95309	18 02 14.89	+35 28 18.4	18.4	120	1999 LS ₆	1999 06 07.28403	15 41 51.12	-18 24 18.2	19.2 V	691
1999 LF ₆	1999 06 12.95542	18 02 14.82	+35 28 25.3		120	1999 LS ₆	1999 06 12.23668	15 38 25.30	-18 11 54.7	19.4 V	691
1999 LF ₆	1999 06 12.95741	18 02 14.63	+35 28 31.8		120	1999 LS ₆	1999 06 12.25866	15 38 24.40	-18 11 51.4	19.3 V	691
1999 LF ₆	1999 06 12.99323	18 02 12.82	+35 30 15.0		557	1999 LS ₆	1999 06 12.28059	15 38 23.49	-18 11 48.8	19.5 V	691
1999 LF ₆	1999 06 12.99593	18 02 12.72	+35 30 23.0	17.2 R	046	1999 LT ₆	* 1999 06 07.24185	15 43 43.77	-18 12 38.4	19.8 V	691
1999 LF ₆	1999 06 12.99712	18 02 12.63	+35 30 26.8		046	1999 LT ₆	1999 06 07.26370	15 43 42.53	-18 12 35.8	19.8 V	691
1999 LF ₆	1999 06 12.99824	18 02 12.56	+35 30 30.5		046	1999 LT ₆	1999 06 07.28530	15 43 41.27	-18 12 32.7	19.8 V	691
1999 LF ₆	1999 06 12.99963	18 02 12.50	+35 30 34.3		046	1999 LT ₆	1999 06 12.23731	15 39 19.09	-18 02 25.1	19.9 V	691
1999 LF ₆	1999 06 13.05340	18 02 09.74	+35 33 10.8		557	1999 LT ₆	1999 06 12.25928	15 39 17.89	-18 02 23.1	19.8 V	691
1999 LF ₆	1999 06 13.05455	18 02 09.73	+35 33 13.7	18.4 V	557	1999 LT ₆	1999 06 14.18609	15 37 43.79	-17 58 49.1	20.7 V	691
1999 LF ₆	1999 06 13.05588	18 02 09.59	+35 33 17.3		557	1999 LT ₆	1999 06 14.20785	15 37 42.67	-17 58 47.3	20.5 V	691
1999 LF ₆	1999 06 13.21720	18 02 02.33	+35 41 33.9	18.0 V	859	1999 LU ₆	1999 06 14.22958	15 37 41.62	-17 58 44.9	20.6 V	691
1999 LF ₆	1999 06 13.22134	18 02 02.19	+35 41 45.5	17.7 V	859	1999 LU ₆	* 1999 06 07.30315	16 29 43.41	+10 13 21.1	19.9 V	691
1999 LF ₆	1999 06 13.23462	18 02 01.62	+35 42 22.0	17.1 V	859	1999 LU ₆	1999 06 07.32439	16 29 42.40	+10 13 18.8	19.7 V	691
1999 LF ₆	1999 06 17.89806	17 58 17.78	+39 21 26.1	17.2 R	587	1999 LU ₆	1999 06 07.34540	16 29 41.41	+10 13 16.4	19.7 V	691
1999 LF ₆	1999 06 17.90153	17 58 17.47	+39 21 35.2		587	1999 LU ₆	1999 06 12.36332	16 25 56.63	+10 01 28.8	20.1 V	691
1999 LF ₆	1999 06 19.28028	17 57 03.36	+40 23 09.4		658	1999 LU ₆	1999 06 12.38401	16 25 55.71	+10 01 25.2	20.1 V	691
1999 LF ₆	1999 06 19.28381	17 57 03.14	+40 23 19.1		658	1999 LU ₆	1999 06 12.40514	16 25 54.75	+10 01 21.6	20.0 V	691
1999 LF ₆	1999 06 19.28910	17 57 02.80	+40 23 32.8		658	1999 LU ₆	1999 06 17.31014	16 22 27.14	+09 44 29.1	20.6 V	691
1999 LF ₆	1999 06 20.93897	17 55 29.93	+41 35 08.0	18.0 R	046	1999 LU ₆	1999 06 17.33129	16 22 26.23	+09 44 24.0	20.0 V	691
1999 LF ₆	1999 06 20.94059	17 55 29.85	+41 35 12.5		046	1999 LU ₆	1999 06 17.35251	16 22 25.32	+09 44 19.2	19.9 V	691
1999 LF ₆	1999 06 20.94199	17 55 29.67	+41 35 16.6		046	1999 LV ₆	* 1999 06 07.30700	16 35 16.72	+10 31 45.4	20.0 V	691
1999 LF ₆	1999 06 20.94336	17 55 29.58	+41 35 19.8		046	1999 LV ₆	1999 06 07.32824	16 35 15.57	+10 31 48.7	19.8 V	691
1999 LG ₆	* 1999 06 11.96167	19 46 19.86	-20 06 00.6	18.6	120	1999 LV ₆	1999 06 07.34924	16 35 14.41	+10 31 51.7	19.7 V	691
1999 LG ₆	1999 06 11.98835	19 46 19.15	-20 06 07.7		120	1999 LV ₆	1999 06 13.32210	16 30 03.81	+10 41 32.3	20.0 V	691
1999 LG ₆	1999 06 12.01287	19 46 18.45	-20 06 16.1		120	1999 LV ₆	1999 06 13.34339	16 30 02.74	+10 41 34.3	20.1 V	691
1999 LG ₆	1999 06 12.03721	19 46 17.97	-20 06 24.6		120	1999 LV ₆	1999 06 13.36458	16 30 01.62	+10 41 34.8	20.1 V	691
1999 LG ₆	1999 06 12.98956	19 45 55.40	-20 11 33.5	18.5	120	1999 LW ₆	* 1999 06 08.18878	15 22 17.37	-17 39 54.0	19.9 V	691
1999 LG ₆	1999 06 13.00490	19 45 54.94	-20 11 37.4		120	1999 LW ₆	1999 06 08.21046	15 22 16.44	-17 39 47.7	20.2 V	691
1999 LG ₆	1999 06 13.95479	19 45 30.37	-20 16 52.5	18.7	120	1999 LW ₆	1999 06 08.23226	15 22 15.55	-17 39 41.4	20.2 V	691
1999 LG ₆	1999 06 13.97699	19 45 29.84	-20 17 02.3		120	1999 LW ₆	1999 06 13.17915	15 19 15.27	-17 16 51.7	20.1 V	691
1999 LG ₆	1999 06 14.00014	19 45 28.84	-20 17 09.1		120	1999 LW ₆	1999 06 13.20080	15 19 14.49	-17 16 46.0	20.3 V	691
1999 LG ₆	1999 06 15.35874	19 44 50.21	-20 24 53.4	18.1	704	1999 LW ₆	1999 06 13.22238	15 19 13.74	-17 16 39.7	20.3 V	691
1999 LG ₆	1999 06 15.37075	19 44 49.79	-20 24 57.8	18.0	704	1999 LX ₆	* 1999 06 08.33668	20 13 44.92	-17 16 46.7	18.1 V	691
1999 LG ₆	1999 06 15.38301	19 44 49.40	-20 25 02.0	18.2	704	1999 LX ₆	1999 06 08.35839	20 13 44.70	-17 16 51.2	18.2 V	691
1999 LG ₆	1999 06 15.39525	19 44 49.00	-20 25 06.4	18.3	704	1999 LX ₆	1999 06 08.37995	20 13 44.49	-17 16 56.8	18.3 V	691
1999 LG ₆	1999 06 15.40728	19 44 48.64	-20 25 12.4	18.5	704	1999 LX ₆	1999 06 13.39995	20 12 42.69	-17 38 45.5	18.9 V	691
1999 LH ₆	* 1999 06 13.40995	20 11 03.29	-17 52 08.4	16.3 R	684	1999 LX ₆	1999 06 13.41926	20 12 42.32	-17 38 50.2	18.5 V	691
1999 LH ₆	1999 06 13.42986	20 11 02.80	-17 52 05.9		684	1999 LX ₆	1999 06 13.43766	20 12 42.00	-17 38 55.3	18.3 V	691
1999 LH ₆	1999 06 14.39031	20 10 40.13	-17 50 08.1	16.3 R	684	19					

1999 LD ₇	1999 06 12.23700	15 38 52.68	-18 28 07.6	17.3 V	691	1999 LO ₇	1999 06 12.32654	20 41 17.13	-13 22 28.6	17.2 R	703
1999 LD ₇	1999 06 12.25897	15 38 51.71	-18 28 02.9	17.4 V	691	1999 LO ₇	1999 06 12.34417	20 41 17.40	-13 22 27.2	17.4 R	703
1999 LD ₇	1999 06 12.28090	15 38 50.72	-18 27 58.3	17.9 V	691	1999 LO ₇	1999 06 12.36171	20 41 17.71	-13 22 26.2	17.2 R	703
1999 LD ₇	1999 06 15.17784	15 36 55.24	-18 17 19.1	17.2	704	1999 LP ₇	* 1999 06 12.16586	15 12 48.09	-14 38 54.4	19.2 V	691
1999 LD ₇	1999 06 15.18999	15 36 54.75	-18 17 16.1	17.8	704	1999 LP ₇	1999 06 12.18752	15 12 47.46	-14 38 52.1	19.0 V	691
1999 LD ₇	1999 06 15.20215	15 36 54.23	-18 17 13.5	18.0	704	1999 LP ₇	1999 06 12.20907	15 12 46.84	-14 38 50.2	19.1 V	691
1999 LD ₇	1999 06 15.21433	15 36 53.76	-18 17 10.9	18.2	704	1999 LP ₇	1999 06 16.18229	15 11 03.83	-14 32 43.2	20.2 V	691
1999 LD ₇	1999 06 15.22646	15 36 53.27	-18 17 08.5	17.7	704	1999 LP ₇	1999 06 16.20388	15 11 03.28	-14 32 41.7	19.5 V	691
1999 LE ₇	* 1999 06 10.25826	16 05 35.24	-10 40 16.1	20.5 V	691	1999 LP ₇	1999 06 16.22558	15 11 02.73	-14 32 39.5	20.2 V	691
1999 LE ₇	1999 06 10.27968	16 05 34.34	-10 40 03.9	20.1 V	691	1999 LQ ₇	* 1999 06 12.24106	15 44 44.34	-18 03 54.4	20.6 V	691
1999 LE ₇	1999 06 10.30098	16 05 33.44	-10 39 52.4	20.3 V	691	1999 LQ ₇	1999 06 12.26303	15 44 43.27	-18 03 50.6	20.5 V	691
1999 LE ₇	1999 06 13.25133	16 03 44.69	-10 13 32.5	20.6 V	691	1999 LQ ₇	1999 06 12.28496	15 44 42.30	-18 03 46.3	20.5 V	691
1999 LE ₇	1999 06 13.29386	16 03 43.03	-10 13 10.5	20.6 V	691	1999 LQ ₇	1999 06 14.18996	15 43 18.71	-17 57 49.8	20.6 V	691
1999 LF ₇	* 1999 06 10.39434	20 29 21.44	-17 14 57.9	20.5 V	691	1999 LQ ₇	1999 06 14.21172	15 43 17.69	-17 57 45.7	20.3 V	691
1999 LF ₇	1999 06 10.41600	20 29 21.16	-17 14 59.3	20.9 V	691	1999 LR ₇	* 1999 06 12.29434	16 18 34.08	+09 50 58.8	20.4 V	691
1999 LF ₇	1999 06 10.43786	20 29 20.87	-17 15 00.8	20.8 V	691	1999 LR ₇	1999 06 12.31558	16 18 33.04	+09 50 58.3	20.6 V	691
1999 LF ₇	1999 06 13.41100	20 28 39.95	-17 19 15.7	20.7 V	691	1999 LR ₇	1999 06 12.33674	16 18 32.01	+09 50 57.0	20.5 V	691
1999 LF ₇	1999 06 13.43031	20 28 39.62	-17 19 17.7	20.7 V	691	1999 LR ₇	1999 06 17.30484	16 14 47.37	+09 45 13.9	21.1 V	691
1999 LF ₇	1999 06 13.44871	20 28 39.30	-17 19 19.5	20.1 V	691	1999 LR ₇	1999 06 17.32598	16 14 46.46	+09 45 11.5	21.1 V	691
1999 LG ₇	* 1999 06 11.35619	20 38 45.95	-18 37 03.4	19.6 V	691	1999 LR ₇	1999 06 17.34720	16 14 45.50	+09 45 09.3	21.0 V	691
1999 LG ₇	1999 06 11.37808	20 38 46.71	-18 37 09.1	19.4 V	691	1999 LS ₇	* 1999 06 08.30559	14 56 35.54	-10 31 49.9	17.2	704
1999 LG ₇	1999 06 11.39984	20 38 47.44	-18 37 13.9	19.5 V	691	1999 LS ₇	1999 06 08.31510	14 56 31.21	-10 30 07.2	17.3	704
1999 LG ₇	1999 06 12.42004	20 39 24.31	-18 41 10.2	19.5 V	691	1999 LS ₇	1999 06 08.32439	14 56 26.94	-10 28 27.6	17.2	704
1999 LG ₇	1999 06 12.42580	20 39 24.50	-18 41 11.7	19.5 V	691	1999 LS ₇	1999 06 08.33369	14 56 22.72	-10 26 46.9	17.2	704
1999 LG ₇	1999 06 12.43241	20 39 24.73	-18 41 13.1	19.5 V	691	1999 LS ₇	1999 06 08.34301	14 56 18.42	-10 25 05.5	17.2	704
1999 LG ₇	1999 06 15.39615	20 41 02.15	-18 53 56.4	19.2 V	691	1999 LS ₇	1999 06 09.16455	14 50 26.54	-07 55 22.0	17.1	704
1999 LG ₇	1999 06 15.40193	20 41 02.33	-18 53 58.2	19.3 V	691	1999 LS ₇	1999 06 09.17453	14 50 21.84	-07 53 31.0		704
1999 LG ₇	1999 06 15.40759	20 41 02.50	-18 53 59.8	19.5 V	691	1999 LS ₇	1999 06 09.18421	14 50 17.23	-07 51 43.3	18.3	704
1999 LH ₇	* 1999 06 12.98106	19 49 18.23	-17 44 14.9	18.2	120	1999 LS ₇	1999 06 09.19387	14 50 12.67	-07 49 55.7		704
1999 LH ₇	1999 06 12.99626	19 49 17.62	-17 44 24.8		120	1999 LS ₇	1999 06 09.20357	14 50 08.07	-07 48 07.3		704
1999 LH ₇	1999 06 13.01141	19 49 17.17	-17 44 34.6		120	1999 LS ₇	1999 06 10.16266	14 43 06.12	-04 46 47.4	17.6	704
1999 LH ₇	1999 06 13.95685	19 48 43.85	-17 54 56.2	18.2	120	1999 LS ₇	1999 06 10.16357	14 43 05.68	-04 46 37.3	17.7	704
1999 LH ₇	1999 06 13.97912	19 48 42.86	-17 55 11.5	I	120	1999 LS ₇	1999 06 10.16364	14 43 05.64	-04 46 36.2	17.4	704
1999 LH ₇	1999 06 14.00285	19 48 42.01	-17 55 26.4		120	1999 LS ₇	1999 06 10.17760	14 42 58.96	-04 43 55.3		704
1999 LH ₇	1999 06 14.94639	19 48 07.42	-18 05 54.7	18.0	120	1999 LS ₇	1999 06 10.17851	14 42 58.50	-04 43 45.3		704
1999 LH ₇	1999 06 14.96071	19 48 06.81	-18 06 05.2		120	1999 LS ₇	1999 06 10.17859	14 42 58.45	-04 43 44.3		704
1999 LH ₇	1999 06 15.35927	19 47 51.51	-18 10 31.9	17.2	704	1999 LS ₇	1999 06 10.19247	14 42 51.77	-04 41 04.2		704
1999 LH ₇	1999 06 15.37127	19 47 51.06	-18 10 40.5	17.8	704	1999 LS ₇	1999 06 10.19337	14 42 51.34	-04 40 53.6		704
1999 LH ₇	1999 06 15.38354	19 47 50.55	-18 10 48.5		704	1999 LS ₇	1999 06 10.19345	14 42 51.32	-04 40 52.8		704
1999 LH ₇	1999 06 15.39578	19 47 50.05	-18 10 56.5	17.7	704	1999 LS ₇	1999 06 10.20733	14 42 44.67	-04 38 12.6		704
1999 LH ₇	1999 06 15.40781	19 47 49.57	-18 11 05.1	17.6	704	1999 LS ₇	1999 06 10.20822	14 42 44.21	-04 38 02.2	18.0	704
1999 LJ ₇	* 1999 06 11.25242	15 56 47.77	-16 16 11.1	18.8 R	703	1999 LS ₇	1999 06 10.20829	14 42 44.18	-04 38 01.6		704
1999 LJ ₇	1999 06 11.25902	15 56 47.13	-16 16 12.8	18.5 R	703	1999 LS ₇	1999 06 10.22308	14 42 37.08	-04 35 10.6		704
1999 LJ ₇	1999 06 11.26550	15 56 46.98	-16 16 11.6	18.5 R	703	1999 LS ₇	1999 06 10.22316	14 42 37.04	-04 35 09.8	17.8	704
1999 LJ ₇	1999 06 11.27204	15 56 46.58	-16 16 11.6	20.0 R	703	1999 LS ₇	1999 06 10.86183	14 37 52.94	-02 31 28.1		046
1999 LJ ₇	1999 06 11.27847	15 56 46.29	-16 16 09.5	18.6 R	703	1999 LS ₇	1999 06 10.86255	14 37 52.51	-02 31 20.1		046
1999 LJ ₇	1999 06 11.28503	15 56 46.01	-16 16 08.8	18.6 R	703	1999 LS ₇	1999 06 10.86395	14 37 51.85	-02 31 05.0		046
1999 LJ ₇	1999 06 11.29156	15 56 45.60	-16 16 08.5	19.1 R	703	1999 LS ₇	1999 06 10.86682	14 37 50.55	-02 30 30.8		046
1999 LJ ₇	1999 06 11.29830	15 56 45.37	-16 16 06.8	19.3 R	703	1999 LS ₇	1999 06 10.86757	14 37 50.16	-02 30 21.4	17.2 R	046
1999 LJ ₇	1999 06 12.24998	15 56 00.78	-16 15 04.3	19.0 R	703	1999 LS ₇	1999 06 10.86855	14 37 49.69	-02 30 11.5		046
1999 LJ ₇	1999 06 12.25859	15 56 00.37	-16 15 04.9	18.6 R	703	1999 LS ₇	1999 06 10.88125	14 37 43.63	-02 27 42.3		557
1999 LJ ₇	1999 06 12.26877	15 55 59.86	-16 15 03.7	19.0 R	703	1999 LS ₇	1999 06 10.88243	14 37 43.02	-02 27 28.2		557
1999 LJ ₇	1999 06 12.27587	15 55 59.53	-16 15 02.8	18.8 R	703	1999 LS ₇	1999 06 10.88302	14 37 42.77	-02 27 21.2		557
1999 LK ₇	* 1999 06 11.25458	16 05 50.83	-16 00 35.0	18.6 R	703	1999 LS ₇	1999 06 11.17203	14 35 34.50	-01 30 16.2	17.9	704
1999 LK ₇	1999 06 11.25902	16 05 50.68	-16 00 34.8	18.0 R	703	1999 LS ₇	1999 06 11.18488	14 35 28.30	-01 27 43.7	18.2	704
1999 LK ₇	1999 06 11.26766	16 05 50.19	-16 00 34.9	18.4 R	703	1999 LS ₇	1999 06 11.19772	14 35 22.05	-01 25 12.4	18.2	704
1999 LK ₇	1999 06 11.27204	16 05 49.91	-16 00 35.3	18.5 R	703	1999 LS ₇	1999 06 11.21071	14 35 15.73	-01 22 38.4	18.5	704
1999 LK ₇	1999 06 11.28064	16 05 49.45	-16 00 33.8	18.2 R	703	1999 LS ₇	1999 06 11.22357	14 35 09.48	-01 20 06.3	18.4	704
1999 LK ₇	1999 06 11.28503	16 05 49.31	-16 00 34.1	18.4 R	703	1999 LS ₇	1999 06 11.89116	14 30 08.96	+00 51 59.8		611
1999 LK ₇	1999 06 11.29373	16 05 48.97	-16 00 33.0	18.7 R	703	1999 LS ₇	1999 06 11.89282	14 30 07.97	+00 52 21.0		611
1999 LK ₇	1999 06 11.29830	16 05 48.60	-16 00 34.0	18.4 R	703	1999 LS ₇	1999 06 11.89688	14 30 06.17	+00 53 10.0		611
1999 LK ₇	1999 06 14.27876	16 03 28.45	-15 59 23.4	18.8 R	703	1999 LS ₇	1999 06 12.16655	14 28 05.53	+01 47 21.9	18.2	704
1999 LK ₇	1999 06 14.28860	16 03 28.01	-15 59 23.3	19.0 R	703	1999 LS ₇	1999 06 12.17872	14 27 59.54	+01 49 48.4		704
1999 LK ₇	1999 06 14.29853	16 03 27.50	-15 59 22.6	18.9 R	703	1999 LS ₇	1999 06 12.19088	14 27 53.60	+01 52 14.2	17.9	704
1999 LK ₇	1999 06 14.30833	16 03 27.12	-15 59 20.9	18.6 R	703	1999 LS ₇	1999 06 12.20305	14 27 47.61	+01 54 40.7	17.5	704
1999 LK ₇	1999 06 15.23127	16 02 45.67	-15 59 10.6	19.4	704	1999 LS ₇	1999 06 12.21521	14 27 41.65	+01 57 07.1	17.6	704
1999 LK ₇	1999 06 15.25558	16 02 44.54	-15 59 07.5	19.6	704	1999 LS ₇	1999 06 12.96312	14 21 59.57	+04 26 47.6	17.6 V	557
1999 LK ₇	1999 06 15.26772	16 02 44.00	-15 59 08.4	19.9	704	1999 LS ₇	1999 06 12.96881	14 21 56.86	+04 27 56.1		557
1999 LK ₇	1999 06 15.27990	16 02 43.37	-15 59 08.1	19.5	704	1999 LS ₇	1999 06 12.97008	14 21 56.27	+04 28 11.5	I	557
1999 LL ₇	* 1999 06 14.38369	19 52 42.08	-20 18 10.3	17.1 R	734	1999 LS ₇	1999 06 13.45916	14 18 17.56	+06 08 49.9	18.0 V	426
1999 LL ₇	1999 06 14.38953	19 52 42.00	-20 18 11.6	17.0 R	73						

1999 LS ₇	1999 06 15.47247	14 02 51.93	+12 49 25.6	17.8 V	426	1999 LU ₇	1999 06 14.64991	15 28 38.59	+03 34 12.6	402
1999 LS ₇	1999 06 15.47374	14 02 51.28	+12 49 40.9	18.0 V	426	1999 LU ₇	1999 06 14.65118	15 28 38.44	+03 34 15.0	402
1999 LS ₇	1999 06 15.47579	14 02 50.20	+12 50 04.7	18.1 V	426	1999 LU ₇	1999 06 15.53124	15 26 44.27	+03 55 13.9	19.2 R
1999 LS ₇	1999 06 15.47758	14 02 49.34	+12 50 25.5	17.9 V	426	1999 LU ₇	1999 06 15.53504	15 26 43.73	+03 55 18.7	19.6 R
1999 LT ₇	* 1999 06 09.31360	16 48 23.21	-20 08 06.1	18.4	704	1999 LU ₇	1999 06 15.53848	15 26 43.28	+03 55 23.3	19.4 R
1999 LT ₇	1999 06 09.32296	16 48 19.33	-20 08 10.9	18.1	704	1999 LV ₇	* 1999 06 11.17739	15 14 09.76	+25 40 20.8	18.8
1999 LT ₇	1999 06 09.34164	16 48 11.59	-20 08 19.9	17.9	704	1999 LV ₇	1999 06 11.19024	15 14 08.65	+25 38 43.6	19.1
1999 LT ₇	1999 06 09.35098	16 48 07.75	-20 08 25.5	18.4	704	1999 LV ₇	1999 06 11.20317	15 14 07.54	+25 37 04.8	18.8
1999 LT ₇	1999 06 10.23496	16 42 12.88	-20 15 26.4	17.5	704	1999 LV ₇	1999 06 11.21607	15 14 06.44	+25 35 26.4	18.7
1999 LT ₇	1999 06 10.23504	16 42 12.85	-20 15 26.4	17.5	704	1999 LV ₇	1999 06 11.22892	15 14 05.27	+25 33 48.4	19.1
1999 LT ₇	1999 06 10.23706	16 42 09.92	-20 14 57.2	18.0 V	860	1999 LV ₇	1999 06 12.22823	15 12 55.94	+23 24 14.6	18.4
1999 LT ₇	1999 06 10.24764	16 42 05.51	-20 15 01.5	17.5 V	860	1999 LV ₇	1999 06 12.24053	15 12 54.93	+23 22 37.1	19.0
1999 LT ₇	1999 06 10.24948	16 42 06.82	-20 15 33.3	18.2	704	1999 LV ₇	1999 06 12.25280	15 12 53.93	+23 20 59.0	19.2
1999 LT ₇	1999 06 10.24956	16 42 06.77	-20 15 33.5	18.2	704	1999 LV ₇	1999 06 12.26510	15 12 52.97	+23 19 20.9	19.0
1999 LT ₇	1999 06 10.25384	16 42 02.93	-20 15 03.3	17.9 V	860	1999 LV ₇	1999 06 12.27738	15 12 51.97	+23 17 43.4	18.9
1999 LT ₇	1999 06 10.26395	16 42 00.77	-20 15 39.9	18.1	704	1999 LV ₇	1999 06 13.00646	15 12 03.04	+21 39 42.7	17.3 R
1999 LT ₇	1999 06 10.26402	16 42 00.72	-20 15 40.0	18.3	704	1999 LV ₇	1999 06 13.00734	15 12 03.07	+21 39 35.4	046
1999 LT ₇	1999 06 10.27846	16 41 54.66	-20 15 46.2	18.0	704	1999 LV ₇	1999 06 13.00804	15 12 02.98	+21 39 29.4	046
1999 LT ₇	1999 06 10.27853	16 41 54.63	-20 15 46.4	18.0	704	1999 LV ₇	1999 06 13.00950	15 12 02.87	+21 39 16.9	046
1999 LT ₇	1999 06 10.29296	16 41 48.60	-20 15 53.3	17.9	704	1999 LV ₇	1999 06 14.16756	15 10 51.37	+18 58 57.6	18.4
1999 LT ₇	1999 06 10.29304	16 41 48.52	-20 15 53.0	17.9	704	1999 LV ₇	1999 06 14.17987	15 10 50.27	+18 57 12.9	20.0
1999 LT ₇	1999 06 10.59885	16 39 43.28	-20 17 38.4	19.0 R	428	1999 LV ₇	1999 06 14.19219	15 10 49.51	+18 55 28.8	18.5
1999 LT ₇	1999 06 10.60218	16 39 41.98	-20 17 39.7	18.9 R	428	1999 LV ₇	1999 06 14.20452	15 10 48.57	+18 53 44.3	18.7
1999 LT ₇	1999 06 10.60532	16 39 40.57	-20 17 41.0	19.0 R	428	1999 LV ₇	1999 06 14.21695	15 10 47.65	+18 51 58.7	18.8
1999 LT ₇	1999 06 10.87685	16 37 50.42	-20 20 16.2	16.8 R	046	1999 LV ₇	1999 06 14.22886	15 10 46.73	+18 50 17.5	18.6
1999 LT ₇	1999 06 10.87759	16 37 50.04	-20 20 16.0		046	1999 LV ₇	1999 06 14.24123	15 10 45.83	+18 48 32.3	18.7
1999 LT ₇	1999 06 10.87986	16 37 49.13	-20 20 15.9		046	1999 LV ₇	1999 06 14.25360	15 10 44.91	+18 46 46.8	18.5
1999 LT ₇	1999 06 11.52334	16 33 22.57	-20 24 06.3	18.6 R b	428	1999 LV ₇	1999 06 14.26604	15 10 43.97	+18 45 01.0	18.8
1999 LT ₇	1999 06 11.62760	16 32 38.55	-20 25 20.0	17.7 V	360	1999 LV ₇	1999 06 14.27841	15 10 43.08	+18 43 15.1	18.9
1999 LT ₇	1999 06 11.62986	16 32 37.58	-20 25 20.8		360	1999 LV ₇	1999 06 14.52652	15 10 29.04	+18 08 37.0	17.3 R
1999 LT ₇	1999 06 11.63212	16 32 36.61	-20 25 21.9		360	1999 LV ₇	1999 06 14.52817	15 10 28.88	+18 08 22.7	17.5 R
1999 LT ₇	1999 06 12.92745	16 23 32.25	-20 33 12.5	17.7 V	557	1999 LV ₇	1999 06 14.53028	15 10 28.74	+18 08 05.0	17.7 R
1999 LT ₇	1999 06 12.92892	16 23 31.56	-20 33 13.4		557	1999 LV ₇	1999 06 14.53170	15 10 28.66	+18 07 53.1	17.5 R
1999 LT ₇	1999 06 12.93014	16 23 31.03	-20 33 12.8		557	1999 LV ₇	1999 06 14.60320	15 10 23.46	+17 56 58.9	18.0 V
1999 LT ₇	1999 06 13.55795	16 19 04.44	-20 35 50.0	17.1 R	426	1999 LV ₇	1999 06 14.60445	15 10 23.38	+17 56 48.0	402
1999 LT ₇	1999 06 13.56046	16 19 03.32	-20 35 50.8	17.2 R	426	1999 LV ₇	1999 06 14.60571	15 10 23.29	+17 56 37.3	402
1999 LT ₇	1999 06 13.56302	16 19 02.23	-20 35 51.6	17.3 R	426	1999 LV ₇	1999 06 14.60698	15 10 23.19	+17 56 26.1	402
1999 LT ₇	1999 06 14.16767	16 14 44.45	-20 39 10.6	18.2	704	1999 LV ₇	1999 06 15.16828	15 09 51.65	+16 35 30.5	17.8
1999 LT ₇	1999 06 14.17999	16 14 39.02	-20 39 13.3	18.4	704	1999 LV ₇	1999 06 15.16836	15 09 51.63	+16 35 29.9	18.1
1999 LT ₇	1999 06 14.19231	16 14 33.61	-20 39 17.2	19.2	704	1999 LV ₇	1999 06 15.18044	15 09 50.76	+16 33 44.8	18.6
1999 LT ₇	1999 06 14.20464	16 14 28.12	-20 39 20.2	18.4	704	1999 LV ₇	1999 06 15.18051	15 09 50.76	+16 33 44.1	18.6
1999 LT ₇	1999 06 14.23022	16 14 16.89	-20 39 26.8	18.3	704	1999 LV ₇	1999 06 15.19257	15 09 49.88	+16 31 59.0	18.5
1999 LT ₇	1999 06 14.24259	16 14 11.49	-20 39 31.2	18.6	704	1999 LV ₇	1999 06 15.19264	15 09 49.91	+16 31 57.9	18.7
1999 LT ₇	1999 06 14.25497	16 14 05.95	-20 39 33.3	18.3	704	1999 LV ₇	1999 06 15.20473	15 09 49.01	+16 30 12.6	18.6
1999 LT ₇	1999 06 14.26740	16 14 00.43	-20 39 36.6	18.4	704	1999 LV ₇	1999 06 15.20481	15 09 49.06	+16 30 11.9	18.4
1999 LT ₇	1999 06 14.27980	16 13 55.00	-20 39 38.0	19.1	704	1999 LV ₇	1999 06 15.21691	15 09 48.13	+16 28 26.5	18.4
1999 LT ₇	1999 06 14.65901	16 11 11.50	-20 41 10.4	18.5 V	402	1999 LV ₇	1999 06 15.21698	15 09 48.18	+16 28 25.5	18.8
1999 LT ₇	1999 06 14.66027	16 11 10.89	-20 41 10.6		402	1999 LV ₇	1999 06 15.22141	15 09 48.22	+16 27 47.5	18.4 V
1999 LT ₇	1999 06 14.66153	16 11 10.38	-20 41 11.0		402	1999 LV ₇	1999 06 15.22696	15 09 47.95	+16 26 56.4	670
1999 LT ₇	1999 06 14.66280	16 11 09.83	-20 41 10.8		402	1999 LV ₇	1999 06 15.23251	15 09 47.50	+16 26 10.2	670
1999 LT ₇	1999 06 14.91949	16 09 20.49	-20 42 12.0	18.0	120	1999 LV ₇	1999 06 15.48227	15 09 33.83	+15 50 18.4	18.2 V
1999 LT ₇	1999 06 14.92545	16 09 17.68	-20 42 14.9		120	1999 LV ₇	1999 06 15.48395	15 09 33.72	+15 50 04.0	18.3 V
1999 LT ₇	1999 06 14.92831	16 09 16.43	-20 42 14.2		120	1999 LV ₇	1999 06 15.48600	15 09 33.56	+15 49 45.6	18.4 V
1999 LT ₇	1999 06 15.22903	16 07 07.39	-20 43 13.7	18.6	704	1999 LV ₇	1999 06 17.44929	15 07 49.39	+10 55 21.4	17.5 R
1999 LT ₇	1999 06 15.22910	16 07 07.32	-20 43 13.2	18.6	704	1999 LV ₇	1999 06 17.45900	15 07 48.81	+10 53 53.0	17.4 R
1999 LT ₇	1999 06 15.23095	16 07 06.56	-20 43 13.6	18.5	704	1999 LV ₇	1999 06 17.46360	15 07 48.50	+10 53 10.9	17.4 R
1999 LT ₇	1999 06 15.24118	16 07 02.00	-20 43 15.2	18.9	704	1999 LV ₇	1999 06 17.98782	15 07 21.96	+09 31 48.6	17.0 R
1999 LT ₇	1999 06 15.24126	16 07 02.01	-20 43 15.5	18.8	704	1999 LV ₇	1999 06 17.99014	15 07 21.82	+09 31 26.8	587
1999 LT ₇	1999 06 15.24310	16 07 01.17	-20 43 15.5	19.0	704	1999 LV ₇	1999 06 18.46089	15 07 01.43	+08 19 23.2	17.1 R
1999 LT ₇	1999 06 15.25336	16 06 56.59	-20 43 18.1	18.7	704	1999 LV ₇	1999 06 18.46844	15 07 00.91	+08 18 14.1	17.2 R
1999 LT ₇	1999 06 15.25343	16 06 56.56	-20 43 17.9	18.6	704	1999 LV ₇	1999 06 19.49272	15 06 16.30	+05 38 12.9	17.5 R
1999 LT ₇	1999 06 15.25527	16 06 55.77	-20 43 18.4	18.8	704	1999 LV ₇	1999 06 19.49615	15 06 16.09	+05 37 40.2	17.6 R
1999 LT ₇	1999 06 15.26549	16 06 51.20	-20 43 20.5	18.9	704	1999 LV ₇	1999 06 19.49955	15 06 15.94	+05 37 08.4	17.6 R
1999 LT ₇	1999 06 15.26557	16 06 51.17	-20 43 20.1	19.2	704	1999 LV ₇	1999 06 20.39762	15 05 41.93	+03 15 45.8	17.3 R
1999 LT ₇	1999 06 15.26741	16 06 50.35	-20 43 20.7	18.9	704	1999 LV ₇	1999 06 20.93463	15 05 20.75	+01 50 09.2	118
1999 LT ₇	1999 06 15.27768	16 06 45.82	-20 43 22.1	18.5	704	1999 LV ₇	1999 06 20.93865	15 05 20.63	+01 49 31.4	118
1999 LT ₇	1999 06 15.27775	16 06 45.79	-20 43 22.5	18.8	704	1999 LV ₇	1999 06 20.94027	15 05 20.50	+01 49 15.4	118
1999 LT ₇	1999 06 15.27959	16 06 44.93	-20 43 23.0	18.6	704	1999 LW ₇	* 1999 06 13.64155	19 39 21.98	-27 02 42.6	19.2 R
1999 LT ₇	1999 06 15.54606	16 04 50.74	-20 43 38.6	17.2 R	426	1999 LW ₇	1999 06 14.62025	19 38 42.37	-27 02 13.7	19.2 R
1999 LT ₇	1999 06 15.54858	16 04 49.63	-20 43 38.8	17.2 R	426	1999 LW ₇	1999 06 14.64007	19 38 41.63	-27 02 12.3	19.2 R
1999 LT ₇	1999 06 15.55098	16 04 48.61	-20 43 39.1	17.4 R	426	1999 LW ₇	1999 06 15.35829	19 38 11.92	-27 01 52.3	18.0
1999 LT ₇	1999 06 17.47592	15 50 58.71	-20 47 36.3	18.1 R	428	1999 LW ₇	1999 06 15.37030	19 38 11.42	-27 01 51.9	18.9
1999 LT ₇	1999 06 17.47989	15 50 56.90	-20 47 37.0	18.0 R	428	1999 LW ₇	1999 06 15.38256	19 38 10.82	-27 01 50.4	18.4
1999 LT ₇	1999 06 17.48308	15 50 55.59	-20 47 37.1	18.1 R	428	1999 LW ₇				

1999 LZ ₇	1999 06 14.17296	15 02 28.69	-00 32 37.7	19.5	704	1999 LK _s	1999 06 08.33824	15 34 45.73	-08 56 04.7	19.1	704
1999 LZ ₇	1999 06 14.18527	15 02 28.32	-00 32 38.7	20.1	704	1999 LK _s	1999 06 08.34754	15 34 45.27	-08 56 03.4	19.4	704
1999 LZ ₇	1999 06 14.19759	15 02 27.93	-00 32 40.0	20.0	704	1999 LK _s	1999 06 14.17601	15 30 06.81	-08 46 39.8	18.2	704
1999 LZ ₇	1999 06 14.21003	15 02 27.62	-00 32 41.3	19.8	704	1999 LK _s	1999 06 14.18833	15 30 06.31	-08 46 39.0	18.8	704
1999 LA _s	1999 06 14.22236	15 02 27.33	-00 32 43.1	19.8	704	1999 LK _s	1999 06 14.20065	15 30 05.69	-08 46 38.7	18.3	704
1999 LA _s	1999 05 17.26972	15 28 18.52	-07 38 58.4	18.2	704	1999 LK _s	1999 06 14.21309	15 30 05.16	-08 46 36.6	18.6	704
1999 LA _s	1999 05 17.28198	15 28 17.77	-07 38 52.4	18.7	704	1999 LK _s	1999 06 14.22542	15 30 04.54	-08 46 35.8	19.0	704
1999 LA _s	1999 05 17.29417	15 28 17.14	-07 38 47.8	18.3	704	1999 LL _s	* 1999 06 08.31972	15 35 06.01	-09 46 47.4	19.3	704
1999 LA _s	1999 05 17.30633	15 28 16.41	-07 38 41.6	18.2	704	1999 LL _s	1999 06 08.32903	15 35 05.70	-09 46 49.6	19.1	704
1999 LA _s	1999 05 17.31851	15 28 15.81	-07 38 34.1	18.2	704	1999 LL _s	1999 06 08.33834	15 35 05.24	-09 46 49.6	19.1	704
1999 LA _s	* 1999 06 08.30854	15 11 34.28	-05 24 51.0	18.4	704	1999 LL _s	1999 06 08.34765	15 35 04.80	-09 46 48.2	19.1	704
1999 LA _s	1999 06 08.31792	15 11 33.96	-05 24 49.7	18.7	704	1999 LL _s	1999 06 14.17542	15 31 31.26	-09 47 23.7	19.2	704
1999 LA _s	1999 06 08.32722	15 11 33.56	-05 24 48.6	18.9	704	1999 LL _s	1999 06 14.18773	15 31 30.71	-09 47 22.3	19.8	704
1999 LA _s	1999 06 08.33654	15 11 33.29	-05 24 45.3	19.3	704	1999 LL _s	1999 06 14.20006	15 31 30.28	-09 47 23.6	20.1	704
1999 LA _s	1999 06 14.17266	15 08 24.35	-05 03 35.5	20.1	704	1999 LL _s	1999 06 14.21249	15 31 29.90	-09 47 23.5	19.6	704
1999 LA _s	1999 06 14.19730	15 08 23.56	-05 03 32.0	20.3	704	1999 LL _s	1999 06 14.22482	15 31 29.48	-09 47 25.8	19.7	704
1999 LA _s	1999 06 14.20973	15 08 23.16	-05 03 26.2	20.2	704	1999 LM _s	* 1999 06 08.31993	15 31 22.38	-05 16 15.8	19.6	704
1999 LA _s	1999 06 14.22206	15 08 22.83	-05 03 25.9	20.1	704	1999 LM _s	1999 06 08.32923	15 31 21.93	-05 16 14.6	19.5	704
1999 LB _s	* 1999 06 08.30854	15 11 40.94	-05 04 30.7	18.3	704	1999 LM _s	1999 06 08.33854	15 31 21.44	-05 16 16.0	19.0	704
1999 LB _s	1999 06 08.31792	15 11 40.48	-05 04 30.6	18.5	704	1999 LM _s	1999 06 08.34785	15 31 21.10	-05 16 15.8	19.1	704
1999 LB _s	1999 06 08.32722	15 11 40.10	-05 04 30.1	17.9	704	1999 LM _s	1999 06 14.17512	15 27 12.75	-05 21 38.9	19.6	704
1999 LB _s	1999 06 08.33654	15 11 39.70	-05 04 30.7	18.4	704	1999 LM _s	1999 06 14.18744	15 27 12.37	-05 21 41.1	20.2	704
1999 LB _s	1999 06 08.34584	15 11 39.20	-05 04 31.1	18.6	704	1999 LM _s	1999 06 14.19976	15 27 11.85	-05 21 40.1	19.8	704
1999 LB _s	1999 06 14.17266	15 07 58.90	-05 11 07.8	19.3	704	1999 LM _s	1999 06 14.21219	15 27 11.25	-05 21 41.5	20.4	704
1999 LB _s	1999 06 14.18498	15 07 58.47	-05 11 09.9	19.5	704	1999 LM _s	1999 06 14.22453	15 27 10.79	-05 21 43.1	19.6	704
1999 LB _s	1999 06 14.19730	15 07 58.00	-05 11 11.2	19.5	704	1999 LN _s	* 1999 06 08.34791	15 29 26.62	-04 11 39.9	18.4	704
1999 LB _s	1999 06 14.20973	15 07 57.53	-05 11 11.9	19.7	704	1999 LN _s	1999 06 08.35755	15 29 26.22	-04 11 44.4	18.6	704
1999 LB _s	1999 06 14.22206	15 07 57.15	-05 11 13.1	19.7	704	1999 LN _s	1999 06 08.36689	15 29 25.69	-04 11 48.8	18.7	704
1999 LC _s	* 1999 06 08.30865	15 15 51.16	-07 23 47.6	18.6	704	1999 LN _s	1999 06 08.38563	15 29 24.78	-04 11 57.7	19.2	704
1999 LC _s	1999 06 08.32733	15 15 49.98	-07 23 52.4	19.0	704	1999 LN _s	1999 06 14.17512	15 25 04.75	-04 55 26.3	19.7	704
1999 LC _s	1999 06 08.33664	15 15 49.61	-07 23 55.5	18.9	704	1999 LN _s	1999 06 14.18744	15 25 04.13	-04 55 33.5	19.9	704
1999 LC _s	1999 06 08.34594	15 15 48.98	-07 23 58.8	19.2	704	1999 LN _s	1999 06 14.19976	15 25 03.57	-04 55 38.7	20.0	704
1999 LC _s	1999 06 14.17251	15 10 50.84	-07 53 44.6	19.3	704	1999 LN _s	1999 06 14.21219	15 25 03.03	-04 55 43.7	19.8	704
1999 LC _s	1999 06 14.18483	15 10 50.20	-07 53 50.0	19.6	704	1999 LN _s	1999 06 14.22453	15 25 02.58	-04 55 50.7	19.9	704
1999 LC _s	1999 06 14.19715	15 10 49.58	-07 53 54.0	19.4	704	1999 LO _s	* 1999 06 08.34925	15 51 27.82	-10 40 26.7	18.4	704
1999 LC _s	1999 06 14.20958	15 10 49.02	-07 53 57.5	19.6	704	1999 LO _s	1999 06 08.35885	15 51 27.22	-10 40 29.1	18.8	704
1999 LC _s	1999 06 14.22191	15 10 48.36	-07 54 01.2	19.6	704	1999 LO _s	1999 06 08.36818	15 51 26.72	-10 40 32.1	17.9	704
1999 LD _s	* 1999 06 08.30887	15 27 09.35	-09 42 06.3	18.8	704	1999 LO _s	1999 06 08.37760	15 51 26.20	-10 40 33.3	18.5	704
1999 LD _s	1999 06 08.32753	15 27 08.60	-09 42 06.8	19.3	704	1999 LO _s	1999 06 08.38691	15 51 25.63	-10 40 36.9	18.5	704
1999 LD _s	1999 06 08.33685	15 27 08.12	-09 42 07.4	19.2	704	1999 LO _s	1999 06 14.18997	15 46 40.71	-11 03 29.9	18.6	704
1999 LD _s	1999 06 08.34615	15 27 07.69	-09 42 09.1	19.5	704	1999 LO _s	1999 06 14.20230	15 46 40.18	-11 03 33.1	18.5	704
1999 LD _s	1999 06 14.18647	15 23 25.36	-09 54 00.8	19.3	704	1999 LO _s	1999 06 14.21473	15 46 39.61	-11 03 36.5	18.9	704
1999 LD _s	1999 06 14.19879	15 23 24.91	-09 54 03.0	19.8	704	1999 LO _s	1999 06 14.22714	15 46 39.01	-11 03 39.3	18.9	704
1999 LD _s	1999 06 14.21122	15 23 24.45	-09 54 04.7	19.8	704	1999 LP _s	* 1999 06 08.34963	15 39 26.00	-01 33 42.5	18.4	704
1999 LD _s	1999 06 14.22356	15 23 23.98	-09 54 06.4	20.2	704	1999 LP _s	1999 06 08.35921	15 39 25.51	-01 33 43.7	19.4	704
1999 LE _s	* 1999 06 08.30924	15 11 35.75	-00 39 10.9	19.1	704	1999 LP _s	1999 06 08.36854	15 39 25.04	-01 33 44.5	19.0	704
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1999 LE _s	1999 06 08.33721	15 11 34.92	-00 39 13.0	19.7	704	1999 LP _s	1999 06 08.38727	15 39 24.14	-01 33 49.4	19.2	704
1999 LE _s	1999 06 08.34651	15 11 34.55	-00 39 15.0	19.5	704	1999 LP _s	1999 06 14.17668	15 34 49.96	-01 57 38.2	18.9	704
1999 LE _s	1999 06 14.17303	15 08 25.01	-00 48 57.1	19.5	704	1999 LP _s	1999 06 14.18900	15 34 49.33	-01 57 41.3	19.5	704
1999 LE _s	1999 06 14.18535	15 08 24.61	-00 48 58.2	20.1	704	1999 LP _s	1999 06 14.20132	15 34 48.88	-01 57 45.1	18.9	704
1999 LE _s	1999 06 14.19767	15 08 24.21	-00 49 01.7	20.2	704	1999 LP _s	1999 06 14.21376	15 34 48.24	-01 57 48.2	18.9	704
1999 LE _s	1999 06 14.21010	15 08 23.81	-00 49 02.0	19.7	704	1999 LP _s	1999 06 14.22614	15 34 47.65	-01 57 52.3	19.5	704
1999 LE _s	1999 06 14.22243	15 08 23.47	-00 49 04.4	20.0	704	1999 LQ _s	* 1999 06 08.35038	15 48 42.46	-00 28 44.0	19.1	704
1999 LF _s	* 1999 06 08.31036	15 29 21.70	-09 58 16.7	18.3	704	1999 LQ _s	1999 06 08.35996	15 48 41.92	-00 28 47.7	19.6	704
1999 LF _s	1999 06 08.31967	15 29 21.41	-09 58 18.9	19.6	704	1999 LQ _s	1999 06 08.36927	15 48 41.61	-00 28 49.3	19.2	704
1999 LF _s	1999 06 08.32897	15 29 20.86	-09 58 18.8	18.9	704	1999 LQ _s	1999 06 08.37868	15 48 41.16	-00 28 53.9	19.3	704
1999 LF _s	1999 06 08.33829	15 29 20.34	-09 58 21.2	19.1	704	1999 LQ _s	1999 06 14.17840	15 44 42.37	-01 03 05.3	18.5	704
1999 LF _s	1999 06 08.34759	15 29 19.99	-09 58 23.5	19.0	704	1999 LQ _s	1999 06 14.19071	15 44 41.84	-01 03 09.8	19.8	704
1999 LF _s	1999 06 14.18647	15 25 14.98	-10 15 04.7	19.5	704	1999 LQ _s	1999 06 14.20304	15 44 41.38	-01 03 14.6	18.8	704
1999 LF _s	1999 06 14.19879	15 25 14.41	-10 15 06.6	19.9	704	1999 LQ _s	1999 06 14.21547	15 44 40.92	-01 03 19.7	19.3	704
1999 LF _s	1999 06 14.21122	15 25 14.03	-10 15 09.4	20.0	704	1999 LQ _s	1999 06 14.22789	15 44 40.40	-01 03 24.3	19.3	704
1999 LF _s	1999 06 14.22356	15 25 13.41	-10 15 12.6	19.9	704	1999 LR _s	* 1999 06 08.35070	15 57 30.00	-08 14 52.8	18.9	704
1999 LG _s	1999 05 12.30109	16 02 56.58	-09 23 10.2	18.8	704	1999 LR _s	1999 06 08.36027	15 57 29.44	-08 14 51.2	19.3	704
1999 LG _s	1999 05 12.31407	16 02 55.84	-09 23 09.7	18.5	704	1999 LR _s	1999 06 08.36958	15 57 29.02	-08 14 50.5	19.5	704
1999 LG _s	1999 05 12.32703	16 02 55.08	-09 23 09.5	18.5	704	1999 LR _s	1999 06 08.37899	15 57 28.49	-08 14 49.4	19.0	704
1999 LG _s	1999 05 12.35294	16 02 53.54	-09 23 05.3	18.5	704	1999 LR _s	1999 06 14.17885	15 53 18.10	-08 07 11.3	19.0	704
1999 LG _s	1999 05 17.32733	15 57 58.62	-09 14 52.7	18.1	704	1999 LR _s	1999 06 14.19116	15 53 17.66	-08 07 10.4	19.2	704
1999 LG _s	1999 05 17.33954	15 57 57.83	-09 14 52.3	18.4	704	1999 LR _s	1999 06 14.20349	15 53 17.08	-08 07 10.2	19.0	704
1999 LG _s	1999 05 17.35176	15 57 57.06	-09 14 51.5	18.4	704	1999 LR _s	1999 06 14.21592	15 53 16.54	-08 07 09.9	19.1	704
1999 LG _s	1999 05 17.36397	15 57 56.36	-09 14 50.4	18.7	704	1999 LR _s	1999 06 14.22833	15 53 16.01</			

1999 LV _s	1999 06 14.19116	15 56 28.12	-07 35 47.1	18.9	704	1999 LF ₉	1999 06 08.38194	16 12 08.60	-04 31 20.2	19.6	704
1999 LV _s	1999 06 14.20349	15 56 27.57	-07 35 47.6	19.2	704	1999 LF ₉	1999 06 08.39124	16 12 08.22	-04 31 17.2	19.7	704
1999 LV _s	1999 06 14.21592	15 56 26.96	-07 35 49.4	19.1	704	1999 LF ₉	1999 06 14.23352	16 08 15.08	-04 03 57.5	19.3	704
1999 LV _s	1999 06 14.22833	15 56 26.38	-07 35 49.8	19.6	704	1999 LF ₉	1999 06 14.24589	16 08 14.59	-04 03 55.8	19.0	704
1999 LW _s	* 1999 06 08.35113	15 55 18.16	-03 53 11.2	18.2	704	1999 LF ₉	1999 06 14.25828	16 08 14.10	-04 03 53.0	19.6	704
1999 LW _s	1999 06 08.36068	15 55 17.73	-03 53 09.7	19.4	704	1999 LF ₉	1999 06 14.27071	16 08 13.64	-04 03 49.7	19.3	704
1999 LW _s	1999 06 08.36999	15 55 17.25	-03 53 11.4	19.3	704	1999 LF ₉	1999 06 14.28310	16 08 13.15	-04 03 46.5	19.5	704
1999 LW _s	1999 06 08.37940	15 55 16.67	-03 53 12.9	19.3	704	1999 LG ₉	* 1999 06 08.35375	16 15 59.89	-03 57 32.1	19.2	704
1999 LW _s	1999 06 08.38871	15 55 16.44	-03 53 11.7	19.5	704	1999 LG ₉	1999 06 08.36320	16 15 59.57	-03 57 30.5	19.7	704
1999 LW _s	1999 06 14.17862	15 51 01.06	-03 58 16.0	19.2	704	1999 LG ₉	1999 06 08.37262	16 15 59.07	-03 57 26.5	19.6	704
1999 LW _s	1999 06 14.19094	15 51 00.51	-03 58 16.0	19.4	704	1999 LG ₉	1999 06 08.39124	16 15 58.20	-03 57 19.5	19.8	704
1999 LW _s	1999 06 14.20326	15 50 59.90	-03 58 17.0	19.6	704	1999 LG ₉	1999 06 14.23486	16 11 46.76	-03 25 52.9	19.0	704
1999 LW _s	1999 06 14.21569	15 50 59.43	-03 58 17.8	20.3	704	1999 LG ₉	1999 06 14.24723	16 11 46.22	-03 25 49.1	19.4	704
1999 LW _s	1999 06 14.22811	15 50 58.89	-03 58 20.2	19.7	704	1999 LG ₉	1999 06 14.25962	16 11 45.73	-03 25 45.3	19.6	704
1999 LX _s	1999 05 17.34444	16 22 25.41	-05 50 28.8	18.7	704	1999 LG ₉	1999 06 14.27204	16 11 45.18	-03 25 41.3	19.4	704
1999 LX _s	1999 05 17.35666	16 22 24.84	-05 50 24.2	18.9	704	1999 LG ₉	1999 06 14.28444	16 11 44.65	-03 25 38.3	19.6	704
1999 LX _s	1999 05 17.36887	16 22 24.28	-05 50 24.1	18.6	704	1999 LH ₉	* 1999 06 08.35380	16 15 09.55	-05 04 06.3	19.4	704
1999 LX _s	1999 05 17.38107	16 22 23.55	-05 50 19.5	18.6	704	1999 LH ₉	1999 06 08.36325	16 15 09.10	-05 04 05.0	19.7	704
1999 LX _s	* 1999 06 08.35220	16 04 57.90	-04 57 10.7	19.1	704	1999 LH ₉	1999 06 08.37268	16 15 08.58	-05 04 05.5	19.9	704
1999 LX _s	1999 06 08.36171	16 04 57.46	-04 57 09.6	19.8	704	1999 LH ₉	1999 06 08.38199	16 15 08.04	-05 04 06.0	20.1	704
1999 LX _s	1999 06 08.37112	16 04 56.98	-04 57 09.0	19.5	704	1999 LH ₉	1999 06 08.39129	16 15 07.59	-05 04 07.1	19.8	704
1999 LX _s	1999 06 08.38974	16 04 56.13	-04 57 08.2	19.3	704	1999 LH ₉	1999 06 14.23359	16 10 27.86	-05 04 59.9	19.2	704
1999 LX _s	1999 06 14.23284	16 00 41.68	-04 53 03.8	18.7	704	1999 LH ₉	1999 06 14.24596	16 10 27.26	-05 05 00.3	19.6	704
1999 LX _s	1999 06 14.24521	16 00 41.19	-04 53 03.6	19.0	704	1999 LH ₉	1999 06 14.25835	16 10 26.70	-05 05 00.7	19.3	704
1999 LX _s	1999 06 14.25759	16 00 40.64	-04 53 03.7	19.1	704	1999 LH ₉	1999 06 14.27078	16 10 26.09	-05 05 02.1	20.0	704
1999 LX _s	1999 06 14.27003	16 00 40.07	-04 53 03.4	19.2	704	1999 LJ ₉	* 1999 06 08.35391	16 20 13.10	-08 16 31.5	19.3	704
1999 LX _s	1999 06 14.28242	16 00 39.55	-04 53 02.6	19.2	704	1999 LJ ₉	1999 06 08.36336	16 20 12.65	-08 16 30.2	19.8	704
1999 LY _s	* 1999 06 08.35225	16 07 54.91	-07 02 50.4	19.1	704	1999 LJ ₉	1999 06 08.37278	16 20 12.26	-08 16 27.9	20.1	704
1999 LY _s	1999 06 08.36176	16 07 54.42	-07 02 50.9	19.3	704	1999 LJ ₉	1999 06 08.39139	16 20 11.36	-08 16 23.2	20.0	704
1999 LY _s	1999 06 08.37117	16 07 54.00	-07 02 51.9	19.2	704	1999 LJ ₉	1999 06 14.23374	16 16 10.54	-07 58 35.4	19.5	704
1999 LY _s	1999 06 08.38048	16 07 53.54	-07 02 54.0	19.4	704	1999 LJ ₉	1999 06 14.24611	16 16 10.00	-07 58 32.1	19.7	704
1999 LY _s	1999 06 14.23277	16 03 29.68	-07 16 49.0	19.1	704	1999 LJ ₉	1999 06 14.25850	16 16 09.38	-07 58 31.5	20.3	704
1999 LY _s	1999 06 14.24514	16 03 29.21	-07 16 51.5	19.5	704	1999 LJ ₉	1999 06 14.27093	16 16 08.95	-07 58 29.6	20.3	704
1999 LY _s	1999 06 14.25752	16 03 28.62	-07 16 53.4	19.5	704	1999 LJ ₉	1999 06 14.28332	16 16 08.27	-07 58 27.2	20.5	704
1999 LY _s	1999 06 14.26996	16 03 28.08	-07 16 55.7	19.5	704	1999 LK ₉	* 1999 06 08.35396	16 26 01.96	-09 32 38.7	18.9	704
1999 LY _s	1999 06 14.28235	16 03 27.55	-07 16 57.4	19.4	704	1999 LK ₉	1999 06 08.36341	16 26 01.43	-09 32 38.4	19.4	704
1999 LZ _s	1999 05 10.34764	16 40 16.63	-10 45 31.0	18.4	704	1999 LK ₉	1999 06 08.37283	16 26 00.89	-09 32 38.4	19.5	704
1999 LZ _s	1999 05 10.35981	16 40 16.01	-10 45 26.9	19.2	704	1999 LK ₉	1999 06 08.38214	16 26 00.32	-09 32 38.9	19.3	704
1999 LZ _s	1999 05 10.37199	16 40 15.40	-10 45 25.5	19.1	704	1999 LK ₉	1999 06 08.39144	16 25 59.78	-09 32 37.0	19.7	704
1999 LZ _s	1999 05 10.38420	16 40 14.79	-10 45 20.8	18.7	704	1999 LK ₉	1999 06 14.23449	16 20 43.38	-09 36 30.4	19.2	704
1999 LZ _s	1999 05 10.39636	16 40 14.17	-10 45 16.2	18.7	704	1999 LK ₉	1999 06 14.24686	16 20 42.71	-09 36 32.5	19.6	704
1999 LZ _s	* 1999 06 08.35236	16 13 43.36	-08 48 52.6	18.9	704	1999 LK ₉	1999 06 14.25925	16 20 42.01	-09 36 33.0	19.1	704
1999 LZ _s	1999 06 08.36186	16 13 42.71	-08 48 51.0	19.0	704	1999 LK ₉	1999 06 14.27167	16 20 41.35	-09 36 34.2	19.4	704
1999 LZ _s	1999 06 08.37128	16 13 42.15	-08 48 50.8	19.9	704	1999 LK ₉	1999 06 14.28406	16 20 40.69	-09 36 35.4	19.1	704
1999 LZ _s	1999 06 08.38058	16 13 41.61	-08 48 50.0	19.3	704	1999 LL ₉	* 1999 06 08.35401	16 18 24.55	-10 27 41.2	19.1	704
1999 LZ _s	1999 06 08.38990	16 13 41.11	-08 48 49.0	19.3	704	1999 LL ₉	1999 06 08.36346	16 18 24.09	-10 27 40.0	19.2	704
1999 LZ _s	1999 06 14.23381	16 08 34.19	-08 40 42.9	18.6	704	1999 LL ₉	1999 06 08.37288	16 18 23.69	-10 27 40.5	19.6	704
1999 LZ _s	1999 06 14.24619	16 08 33.57	-08 40 41.5	18.2	704	1999 LL ₉	1999 06 08.38219	16 18 23.04	-10 27 40.8	19.5	704
1999 LZ _s	1999 06 14.25857	16 08 32.94	-08 40 40.8	18.4	704	1999 LL ₉	1999 06 08.39149	16 18 22.67	-10 27 38.5	19.6	704
1999 LZ _s	1999 06 14.27100	16 08 32.27	-08 40 40.2	18.7	704	1999 LL ₉	1999 06 14.23389	16 13 38.82	-10 28 10.9	18.9	704
1999 LZ _s	1999 06 14.28339	16 08 31.65	-08 40 39.5	18.4	704	1999 LL ₉	1999 06 14.24626	16 13 38.22	-10 28 11.2	19.1	704
1999 LA ₉	* 1999 06 08.35246	16 14 44.27	-10 12 18.2	18.5	704	1999 LL ₉	1999 06 14.25865	16 13 37.61	-10 28 10.2	19.3	704
1999 LA ₉	1999 06 08.36197	16 14 43.77	-10 12 19.4	18.6	704	1999 LL ₉	1999 06 14.27108	16 13 37.05	-10 28 10.8	19.3	704
1999 LA ₉	1999 06 08.37138	16 14 43.24	-10 12 21.0	18.5	704	1999 LL ₉	1999 06 14.28347	16 13 36.41	-10 28 12.0	19.3	704
1999 LA ₉	1999 06 08.38068	16 14 42.75	-10 12 21.8	18.4	704	1999 LL ₉	1999 06 18.29023	16 10 34.58	-10 30 18.5	18.9	691
1999 LA ₉	1999 06 08.39000	16 14 42.16	-10 12 22.6	19.1	704	1999 LL ₉	1999 06 18.31172	16 10 33.61	-10 30 19.3	18.8	691
1999 LA ₉	1999 06 14.23255	16 09 54.31	-10 28 08.4	18.9	704	1999 LL ₉	1999 06 18.33299	16 10 32.66	-10 30 20.2	18.8	691
1999 LA ₉	1999 06 14.24492	16 09 53.75	-10 28 11.0	19.3	704	1999 LM ₉	* 1999 06 08.35401	16 20 38.53	-10 18 53.6	19.0	704
1999 LA ₉	1999 06 14.25730	16 09 53.13	-10 28 13.5	19.1	704	1999 LM ₉	1999 06 08.36346	16 20 38.10	-10 18 53.1	19.4	704
1999 LA ₉	1999 06 14.26973	16 09 52.50	-10 28 15.1	18.9	704	1999 LM ₉	1999 06 08.37288	16 20 37.56	-10 18 51.0	19.6	704
1999 LA ₉	1999 06 14.28213	16 09 51.92	-10 28 18.0	19.0	704	1999 LM ₉	1999 06 08.38219	16 20 37.00	-10 18 49.9	18.9	704
1999 LB ₉	* 1999 06 08.35246	16 15 24.13	-09 55 33.5	18.9	704	1999 LM ₉	1999 06 08.39149	16 20 36.52	-10 18 49.8	19.5	704
1999 LB ₉	1999 06 08.36197	16 15 23.66	-09 55 37.1	19.2	704	1999 LM ₉	1999 06 14.23389	16 15 48.88	-10 09 28.3	19.3	704
1999 LB ₉	1999 06 08.37138	16 15 22.99	-09 55 42.3	19.5	704	1999 LM ₉	1999 06 14.24626	16 15 48.21	-10 09 27.8	19.6	704
1999 LB ₉	1999 06 08.38068	16 15 22.61	-09 55 47.7	19.4	704	1999 LM ₉	1999 06 14.25865	16 15 47.60	-10 09 26.5	20.3	704
1999 LB ₉	1999 06 08.39000	16 15 22.11	-09 55 52.8	19.3	704	1999 LM ₉	1999 06 14.27108	16 15 47.00	-10 09 26.0	19.9	704
1999 LB ₉	1999 06 14.23255	16 10 47.97	-10 45 10.3	19.6	704	1999 LM ₉	1999 06 14.28347	16 15 46.42	-10 09 25.7	19.6	704
1999 LB ₉	1999 06 14.24492	16 10 47.41	-10 45 17.4	19.5	704	1999 LN ₉	* 1999 06 08.35407	16 25 09.91	-10 02 42.0	18.8	704
1999 LB ₉	1999 06 14.25730	16 10 46.81	-10 45 23.4	20.1	704	1999 LN ₉	1999 06 08.36351	16 25 09.42	-10 02 43.0	18.7	704
1999 LB ₉	1999 06 14.26973	16 10 46.23	-10 45 30.9	19.6	704	1999 LN ₉	1999 06 08.37294	16 25 08.90	-10 02 44.6	18.8	704
1999 LB ₉	1999 06 14.28213	16 10 45.65	-								

1999 LR ₉	1999 06 08.37299	16 31 07.87	-08 59 35.5	19.3	704	1999 LC ₁₀	1999 06 08.39319	16 40 41.64	-07 37 13.6	19.7	704
1999 LR ₉	1999 06 08.38230	16 31 07.40	-08 59 32.5	19.0	704	1999 LC ₁₀	1999 06 14.23642	16 36 10.35	-07 40 27.4	19.2	704
1999 LR ₉	1999 06 08.39160	16 31 07.02	-08 59 31.1	19.3	704	1999 LC ₁₀	1999 06 14.24880	16 36 09.78	-07 40 29.3	19.3	704
1999 LR ₉	1999 06 14.23561	16 26 37.26	-08 30 23.0	19.0	704	1999 LC ₁₀	1999 06 14.26119	16 36 09.22	-07 40 29.9	19.7	704
1999 LR ₉	1999 06 14.24798	16 26 36.74	-08 30 18.3	19.5	704	1999 LC ₁₀	1999 06 14.28601	16 36 08.10	-07 40 31.4	19.8	704
1999 LR ₉	1999 06 14.26037	16 26 36.12	-08 30 15.6	19.5	704	1999 LD ₁₀	* 1999 06 08.35582	16 37 17.65	-06 31 49.4	19.3	704
1999 LR ₉	1999 06 14.27279	16 26 35.56	-08 30 12.8	19.2	704	1999 LD ₁₀	1999 06 08.36521	16 37 17.23	-06 31 47.8	19.4	704
1999 LR ₉	1999 06 14.28518	16 26 35.01	-08 30 09.4	19.6	704	1999 LD ₁₀	1999 06 08.37463	16 37 16.83	-06 31 47.2	19.7	704
1999 LS ₉	* 1999 06 08.35418	16 29 16.11	-07 31 52.7	19.1	704	1999 LD ₁₀	1999 06 08.38395	16 37 16.29	-06 31 47.8	19.3	704
1999 LS ₉	1999 06 08.36362	16 29 15.70	-07 31 52.4	19.3	704	1999 LD ₁₀	1999 06 14.23650	16 32 49.59	-06 25 04.8	19.6	704
1999 LS ₉	1999 06 08.37304	16 29 15.18	-07 31 52.1	19.4	704	1999 LD ₁₀	1999 06 14.24888	16 32 49.02	-06 25 04.3	19.3	704
1999 LS ₉	1999 06 08.39165	16 29 14.19	-07 31 51.7	19.6	704	1999 LD ₁₀	1999 06 14.26126	16 32 48.47	-06 25 03.3	19.7	704
1999 LS ₉	1999 06 14.23561	16 24 43.41	-07 30 57.5	19.2	704	1999 LD ₁₀	1999 06 14.27369	16 32 47.95	-06 25 03.7	19.9	704
1999 LS ₉	1999 06 14.24798	16 24 42.79	-07 30 56.7	18.9	704	1999 LD ₁₀	1999 06 14.28608	16 32 47.38	-06 25 04.3	19.6	704
1999 LS ₉	1999 06 14.26037	16 24 42.26	-07 30 56.6	19.0	704	1999 LE ₁₀	* 1999 06 08.35582	16 37 30.23	-06 23 06.1	18.7	704
1999 LS ₉	1999 06 14.27279	16 24 41.68	-07 30 56.9	19.4	704	1999 LE ₁₀	1999 06 08.36521	16 37 29.67	-06 23 03.4	19.3	704
1999 LS ₉	1999 06 14.28518	16 24 41.17	-07 30 56.0	19.5	704	1999 LE ₁₀	1999 06 08.37463	16 37 29.26	-06 23 01.5	19.0	704
1999 LT ₉	* 1999 06 08.35518	16 21 25.63	-00 16 42.3	18.9	704	1999 LE ₁₀	1999 06 08.38395	16 37 28.77	-06 23 00.3	19.4	704
1999 LT ₉	1999 06 08.36459	16 21 25.17	-00 16 43.4	19.4	704	1999 LE ₁₀	1999 06 08.39324	16 37 28.28	-06 22 58.9	19.3	704
1999 LT ₉	1999 06 08.37402	16 21 24.70	-00 16 43.4	19.4	704	1999 LE ₁₀	1999 06 14.23650	16 32 41.05	-06 08 25.8	18.8	704
1999 LT ₉	1999 06 08.38333	16 21 24.25	-00 16 41.7	19.1	704	1999 LE ₁₀	1999 06 14.24888	16 32 40.47	-06 08 24.4	18.8	704
1999 LT ₉	1999 06 08.39263	16 21 23.79	-00 16 42.1	19.1	704	1999 LE ₁₀	1999 06 14.26126	16 32 39.91	-06 08 23.0	19.7	704
1999 LT ₉	1999 06 14.23508	16 16 48.12	-00 23 06.6	18.9	704	1999 LE ₁₀	1999 06 14.28608	16 32 38.63	-06 08 20.2	19.2	704
1999 LT ₉	1999 06 14.24745	16 16 47.54	-00 23 08.2	19.5	704	1999 LF ₁₀	* 1999 06 08.35587	16 34 36.53	-06 03 05.3	19.1	704
1999 LT ₉	1999 06 14.25984	16 16 46.95	-00 23 09.4	19.7	704	1999 LF ₁₀	1999 06 08.36527	16 34 35.91	-06 03 03.9	19.9	704
1999 LT ₉	1999 06 14.27227	16 16 46.35	-00 23 10.4	19.7	704	1999 LF ₁₀	1999 06 08.37469	16 34 35.46	-06 03 03.0	19.5	704
1999 LT ₉	1999 06 14.28466	16 16 45.78	-00 23 12.1	19.8	704	1999 LF ₁₀	1999 06 08.38400	16 34 34.98	-06 03 02.7	20.0	704
1999 LU ₉	* 1999 06 08.35524	16 23 25.47	-01 18 53.6	19.0	704	1999 LF ₁₀	1999 06 08.39330	16 34 34.47	-06 03 02.6	20.2	704
1999 LU ₉	1999 06 08.37407	16 23 24.27	-01 18 57.1	19.5	704	1999 LF ₁₀	1999 06 14.23657	16 29 34.02	-05 57 40.6	18.9	704
1999 LU ₉	1999 06 08.38338	16 23 23.67	-01 18 58.4	19.6	704	1999 LF ₁₀	1999 06 14.26133	16 29 32.71	-05 57 40.2	19.5	704
1999 LU ₉	1999 06 08.39268	16 23 23.07	-01 19 00.7	19.9	704	1999 LF ₁₀	1999 06 14.27376	16 29 32.07	-05 57 38.9	19.5	704
1999 LU ₉	1999 06 14.23501	16 17 41.91	-01 41 33.7	19.6	704	1999 LF ₁₀	1999 06 14.28615	16 29 31.43	-05 57 39.7	19.3	704
1999 LU ₉	1999 06 14.25977	16 17 40.47	-01 41 40.2	20.3	704	1999 LG ₁₀	* 1999 06 08.35587	16 35 51.07	-05 45 05.6	18.2	704
1999 LU ₉	1999 06 14.27219	16 17 39.70	-01 41 44.0	20.2	704	1999 LG ₁₀	1999 06 08.36527	16 35 50.55	-05 45 03.1	18.5	704
1999 LV ₉	1999 06 14.28459	16 17 38.99	-01 41 47.5	20.4	704	1999 LG ₁₀	1999 06 08.37469	16 35 50.07	-05 45 00.5	18.6	704
1999 LV ₉	* 1999 06 08.35529	16 25 09.55	-03 08 49.7	18.8	704	1999 LG ₁₀	1999 06 08.38400	16 35 49.51	-05 44 58.5	18.8	704
1999 LV ₉	1999 06 08.36470	16 25 09.03	-03 08 51.1	19.4	704	1999 LG ₁₀	1999 06 08.39330	16 35 48.98	-05 44 55.9	18.7	704
1999 LV ₉	1999 06 08.37412	16 25 08.54	-03 08 51.9	19.7	704	1999 LG ₁₀	1999 06 14.24895	16 30 43.67	-05 22 53.8	18.3	704
1999 LV ₉	1999 06 08.38343	16 25 07.96	-03 08 54.1	19.6	704	1999 LG ₁₀	1999 06 14.26133	16 30 43.01	-05 22 51.7	18.6	704
1999 LV ₉	1999 06 14.23493	16 20 00.01	-03 26 28.0	18.9	704	1999 LG ₁₀	1999 06 14.27376	16 30 42.37	-05 22 49.6	18.5	704
1999 LV ₉	1999 06 14.24731	16 19 59.30	-03 26 30.8	19.2	704	1999 LG ₁₀	1999 06 14.28615	16 30 41.74	-05 22 47.4	19.4	704
1999 LV ₉	1999 06 14.25969	16 19 58.65	-03 26 32.9	19.1	704	1999 LH ₁₀	* 1999 06 08.35587	16 37 40.90	-05 09 54.0	19.3	704
1999 LV ₉	1999 06 14.27212	16 19 57.99	-03 26 36.1	19.4	704	1999 LH ₁₀	1999 06 08.37469	16 37 39.85	-05 09 53.4	20.2	704
1999 LV ₉	1999 06 14.28451	16 19 57.34	-03 26 38.8	19.5	704	1999 LH ₁₀	1999 06 08.38400	16 37 39.34	-05 09 50.7	20.3	704
1999 LW ₉	* 1999 06 08.35550	16 30 55.02	-07 19 00.0	19.2	704	1999 LH ₁₀	1999 06 08.39330	16 37 38.84	-05 09 49.9	20.1	704
1999 LW ₉	1999 06 08.36490	16 30 54.55	-07 19 03.2	19.9	704	1999 LH ₁₀	1999 06 14.23725	16 32 44.45	-05 04 55.1	18.8	704
1999 LW ₉	1999 06 08.38363	16 30 53.51	-07 19 09.7	20.0	704	1999 LH ₁₀	1999 06 14.24962	16 32 43.87	-05 04 54.6	19.1	704
1999 LW ₉	1999 06 08.39294	16 30 52.99	-07 19 09.8	20.1	704	1999 LH ₁₀	1999 06 14.26201	16 32 43.16	-05 04 54.1	19.1	704
1999 LW ₉	1999 06 14.23561	16 25 27.61	-07 47 29.3	19.4	704	1999 LH ₁₀	1999 06 14.27443	16 32 42.62	-05 04 53.7	19.3	704
1999 LW ₉	1999 06 14.24798	16 25 26.82	-07 47 33.8	19.6	704	1999 LH ₁₀	1999 06 14.28683	16 32 41.95	-05 04 53.7	19.8	704
1999 LW ₉	1999 06 14.26037	16 25 26.18	-07 47 37.0	19.4	704	1999 LJ ₁₀	* 1999 06 08.35593	16 36 33.23	-04 35 23.0	19.4	704
1999 LW ₉	1999 06 14.28518	16 25 24.80	-07 47 45.3	19.7	704	1999 LJ ₁₀	1999 06 08.36532	16 36 32.72	-04 35 23.1	19.8	704
1999 LX ₉	* 1999 06 08.35556	16 37 17.73	-09 00 51.5	18.5	704	1999 LJ ₁₀	1999 06 08.37474	16 36 32.23	-04 35 22.1	19.3	704
1999 LX ₉	1999 06 08.36495	16 37 17.30	-09 00 50.9	19.0	704	1999 LJ ₁₀	1999 06 08.38405	16 36 31.76	-04 35 21.7	19.8	704
1999 LX ₉	1999 06 08.37437	16 37 16.79	-09 00 51.3	18.9	704	1999 LJ ₁₀	1999 06 08.39335	16 36 31.22	-04 35 21.6	19.5	704
1999 LX ₉	1999 06 08.38369	16 37 16.35	-09 00 51.3	19.7	704	1999 LJ ₁₀	1999 06 14.23717	16 31 43.48	-04 31 20.3	19.7	704
1999 LX ₉	1999 06 08.39299	16 37 15.70	-09 00 52.3	19.6	704	1999 LJ ₁₀	1999 06 14.24955	16 31 42.89	-04 31 20.8	19.1	704
1999 LX ₉	1999 06 14.23635	16 32 14.95	-09 04 50.1	18.8	704	1999 LJ ₁₀	1999 06 14.26193	16 31 42.23	-04 31 20.1	19.5	704
1999 LX ₉	1999 06 14.24873	16 32 14.32	-09 04 51.5	19.2	704	1999 LJ ₁₀	1999 06 14.27436	16 31 41.65	-04 31 20.7	19.2	704
1999 LX ₉	1999 06 14.26111	16 32 13.68	-09 04 52.9	19.4	704	1999 LJ ₁₀	1999 06 14.28675	16 31 41.02	-04 31 20.1	19.4	704
1999 LX ₉	1999 06 14.27354	16 32 13.07	-09 04 52.1	19.6	704	1999 LK ₁₀	* 1999 06 08.35598	16 30 28.62	-03 37 54.9	19.4	704
1999 LX ₉	1999 06 14.28593	16 32 12.43	-09 04 53.4	19.4	704	1999 LK ₁₀	1999 06 08.36537	16 30 28.21	-03 37 55.5	19.7	704
1999 LY ₉	* 1999 06 08.35561	16 32 18.77	-10 15 56.0	19.3	704	1999 LK ₁₀	1999 06 08.37479	16 30 27.71	-03 37 55.7	19.7	704
1999 LY ₉	1999 06 08.36500	16 32 18.15	-10 15 54.8	19.9	704	1999 LK ₁₀	1999 06 08.39340	16 30 26.68	-03 37 55.6	19.4	704
1999 LY ₉	1999 06 08.37443	16 32 17.57	-10 15 51.9	19.4	704	1999 LK ₁₀	1999 06 14.23665	16 25 37.47	-03 41 30.9	18.9	704
1999 LY ₉	1999 06 08.38374	16 32 17.01	-10 15 49.5	19.8	704	1999 LK ₁₀	1999 06 14.24903	16 25 36.88	-03 41 31.8	19.0	704
1999 LY ₉	1999 06 08.39304	16 32 16.40	-10 15 48.8	19.3	704	1999 LK ₁₀	1999 06 14.26141	16 25 36.28	-03 41 32.8	18.9	704
1999 LY ₉	1999 06 14.23575	16 26 30.67	-09 57 33.4	19.0	704	1999 LK ₁₀	1999 06 14.27383	16 25 35.67	-03 41 33.6	18.9	704
1999 LY ₉	1999 06 14.24813	16 26 29.96	-09 57 32.3	19.5	704	1999 LK ₁₀	1999 06 14.28623	16 25 35.04	-03 41 34.3	19.3	704
1999 LY ₉	1999 06 14.26051	16 26 29.19	-09 57 29.4	19.5	704	1999 LL ₁₀	* 1999				

1999 LP ₁₀	* 1999 06 08.35699	16 42 40.84	-05 37 33.7	19.2	704	1999 LA ₁₁	1999 06 14.25044	16 47 22.39	-10 00 10.9	19.1	704
1999 LP ₁₀	1999 06 08.36635	16 42 40.34	-05 37 35.1	19.6	704	1999 LA ₁₁	1999 06 14.26283	16 47 21.72	-10 00 11.9	18.9	704
1999 LP ₁₀	1999 06 08.38508	16 42 39.23	-05 37 36.3	19.9	704	1999 LA ₁₁	1999 06 14.27525	16 47 21.01	-10 00 13.2	19.5	704
1999 LP ₁₀	1999 06 08.39438	16 42 38.64	-05 37 35.6	20.2	704	1999 LB ₁₁	1999 06 14.28764	16 47 20.25	-10 00 13.2	19.1	704
1999 LP ₁₀	1999 06 14.23725	16 37 14.78	-05 42 45.2	19.6	704	1999 LB ₁₁	* 1999 06 08.35726	16 54 03.38	-10 00 45.6	17.4	704
1999 LP ₁₀	1999 06 14.26201	16 37 13.35	-05 42 47.3	20.1	704	1999 LB ₁₁	1999 06 08.36660	16 54 02.79	-10 00 46.6		704
1999 LP ₁₀	1999 06 14.27443	16 37 12.68	-05 42 48.3	19.9	704	1999 LB ₁₁	1999 06 08.37602	16 54 02.18	-10 00 47.5		704
1999 LP ₁₀	1999 06 14.28683	16 37 11.97	-05 42 50.3	19.6	704	1999 LB ₁₁	1999 06 08.38534	16 54 01.61	-10 00 47.4	17.9	704
1999 LQ ₁₀	* 1999 06 08.35704	16 44 08.74	-06 32 45.9	18.7	704	1999 LB ₁₁	1999 06 08.39464	16 54 01.05	-10 00 48.9	18.0	704
1999 LQ ₁₀	1999 06 08.36640	16 44 08.17	-06 32 38.3	19.0	704	1999 LB ₁₁	1999 06 14.23806	16 48 20.96	-10 12 01.8	17.7	704
1999 LQ ₁₀	1999 06 08.37581	16 44 07.82	-06 32 30.1	19.0	704	1999 LB ₁₁	1999 06 14.25044	16 48 20.21	-10 12 03.5		704
1999 LQ ₁₀	1999 06 08.38513	16 44 07.26	-06 32 22.2	19.0	704	1999 LB ₁₁	1999 06 14.26283	16 48 19.49	-10 12 05.7		704
1999 LQ ₁₀	1999 06 08.39443	16 44 06.79	-06 32 15.0	19.6	704	1999 LB ₁₁	1999 06 14.27525	16 48 18.72	-10 12 07.4		704
1999 LQ ₁₀	1999 06 14.23836	16 39 20.52	-05 13 13.4	18.4	704	1999 LB ₁₁	1999 06 14.28764	16 48 17.96	-10 12 09.4		704
1999 LQ ₁₀	1999 06 14.25074	16 39 19.91	-05 13 03.1	18.9	704	1999 LC ₁₁	* 1999 06 08.35726	16 55 36.21	-09 45 49.1	19.2	704
1999 LQ ₁₀	1999 06 14.26312	16 39 19.18	-05 12 53.3	19.3	704	1999 LC ₁₁	1999 06 08.36660	16 55 35.57	-09 45 50.1	19.7	704
1999 LQ ₁₀	1999 06 14.27555	16 39 18.62	-05 12 43.9	19.6	704	1999 LC ₁₁	1999 06 08.37602	16 55 35.04	-09 45 51.1	19.3	704
1999 LQ ₁₀	1999 06 14.28794	16 39 18.02	-05 12 34.5	19.1	704	1999 LC ₁₁	1999 06 08.38534	16 55 34.46	-09 45 53.9	19.3	704
1999 LR ₁₀	* 1999 06 08.35709	16 43 37.32	-07 43 20.4	18.9	704	1999 LC ₁₁	1999 06 08.39464	16 55 33.85	-09 45 53.8	19.7	704
1999 LR ₁₀	1999 06 08.36645	16 43 36.84	-07 43 21.0	19.0	704	1999 LC ₁₁	1999 06 14.23806	16 50 04.28	-10 00 08.0	19.0	704
1999 LR ₁₀	1999 06 08.37587	16 43 36.23	-07 43 20.8	19.3	704	1999 LC ₁₁	1999 06 14.25044	16 50 03.50	-10 00 10.2	19.6	704
1999 LR ₁₀	1999 06 08.38518	16 43 35.70	-07 43 21.0	19.3	704	1999 LC ₁₁	1999 06 14.26283	16 50 02.82	-10 00 13.2	19.6	704
1999 LR ₁₀	1999 06 08.39448	16 43 35.29	-07 43 20.1	19.2	704	1999 LC ₁₁	1999 06 14.27525	16 50 02.11	-10 00 14.7	19.9	704
1999 LR ₁₀	1999 06 14.23739	16 38 25.14	-07 48 18.3	18.9	704	1999 LC ₁₁	1999 06 14.28764	16 50 01.34	-10 00 19.6	19.7	704
1999 LR ₁₀	1999 06 14.24977	16 38 24.48	-07 48 19.1	19.2	704	1999 LD ₁₁	* 1999 06 08.35726	16 56 02.33	-10 41 46.2	18.5	704
1999 LR ₁₀	1999 06 14.26215	16 38 23.74	-07 48 20.2	19.3	704	1999 LD ₁₁	1999 06 08.36660	16 56 01.88	-10 41 43.4	18.9	704
1999 LR ₁₀	1999 06 14.27458	16 38 23.08	-07 48 21.6	19.4	704	1999 LD ₁₁	1999 06 08.37602	16 56 01.37	-10 41 41.0	19.4	704
1999 LR ₁₀	1999 06 14.28697	16 38 22.41	-07 48 22.9	19.6	704	1999 LD ₁₁	1999 06 08.38534	16 56 00.79	-10 41 40.3	19.6	704
1999 LS ₁₀	* 1999 06 08.35709	16 46 13.15	-07 56 33.6	18.5	704	1999 LD ₁₁	1999 06 08.39464	16 56 00.33	-10 41 38.3	19.5	704
1999 LS ₁₀	1999 06 08.36645	16 46 12.60	-07 56 33.2	19.6	704	1999 LD ₁₁	1999 06 14.23933	16 50 52.27	-10 22 45.7	18.4	704
1999 LS ₁₀	1999 06 08.37587	16 46 11.96	-07 56 33.4	19.2	704	1999 LD ₁₁	1999 06 14.25171	16 50 51.62	-10 22 43.2	18.7	704
1999 LS ₁₀	1999 06 08.38518	16 46 11.43	-07 56 33.5	19.7	704	1999 LD ₁₁	1999 06 14.26415	16 50 50.92	-10 22 41.8	19.0	704
1999 LS ₁₀	1999 06 08.39448	16 46 10.92	-07 56 32.3	19.3	704	1999 LD ₁₁	1999 06 14.27652	16 50 50.30	-10 22 40.4	19.2	704
1999 LS ₁₀	1999 06 14.23739	16 40 45.28	-07 58 03.4	19.1	704	1999 LD ₁₁	1999 06 14.28891	16 50 49.56	-10 22 37.3	18.9	704
1999 LS ₁₀	1999 06 14.24977	16 40 44.56	-07 58 04.1	19.6	704	1999 LE ₁₁	* 1999 06 08.35726	16 56 13.94	-09 44 02.0	18.8	704
1999 LS ₁₀	1999 06 14.26215	16 40 44.00	-07 58 06.0	19.5	704	1999 LE ₁₁	1999 06 08.36660	16 56 13.37	-09 44 03.1	19.3	704
1999 LS ₁₀	1999 06 14.27458	16 40 43.13	-07 58 05.7	19.6	704	1999 LE ₁₁	1999 06 08.37602	16 56 12.68	-09 44 02.4	19.5	704
1999 LT ₁₀	* 1999 06 08.35709	16 48 44.59	-07 45 46.5	19.0	704	1999 LE ₁₁	1999 06 08.38534	16 56 12.11	-09 44 03.2	19.2	704
1999 LT ₁₀	1999 06 08.36645	16 48 44.18	-07 45 46.6	19.2	704	1999 LE ₁₁	1999 06 08.39464	16 56 11.67	-09 44 04.5	19.2	704
1999 LT ₁₀	1999 06 08.38518	16 48 43.29	-07 45 45.2	19.2	704	1999 LE ₁₁	1999 06 14.23933	16 50 32.14	-09 48 51.2	18.1	704
1999 LT ₁₀	1999 06 08.39448	16 48 42.74	-07 45 43.8	19.1	704	1999 LE ₁₁	1999 06 14.25171	16 50 31.43	-09 48 52.6	18.3	704
1999 LT ₁₀	1999 06 14.23821	16 44 15.53	-07 40 01.0	18.8	704	1999 LE ₁₁	1999 06 14.26415	16 50 30.66	-09 48 53.9	18.3	704
1999 LT ₁₀	1999 06 14.25059	16 44 14.89	-07 40 00.4	19.4	704	1999 LE ₁₁	1999 06 14.27652	16 50 29.95	-09 48 54.4	18.7	704
1999 LT ₁₀	1999 06 14.26297	16 44 14.36	-07 40 00.8	18.7	704	1999 LE ₁₁	1999 06 14.28891	16 50 29.24	-09 48 54.9	18.7	704
1999 LT ₁₀	1999 06 14.27540	16 44 13.74	-07 40 00.2	19.1	704	1999 LF ₁₁	* 1999 06 08.35731	16 56 19.01	-09 17 37.6	18.3	704
1999 LT ₁₀	1999 06 14.28779	16 44 13.18	-07 39 59.9	18.8	704	1999 LF ₁₁	1999 06 08.36665	16 56 18.43	-09 17 37.0	18.9	704
1999 LU ₁₀	* 1999 06 08.35715	16 47 20.41	-08 32 46.9	18.7	704	1999 LF ₁₁	1999 06 08.37607	16 56 17.91	-09 17 35.9	18.7	704
1999 LU ₁₀	1999 06 08.36650	16 47 19.81	-08 32 46.9	19.2	704	1999 LF ₁₁	1999 06 08.38539	16 56 17.32	-09 17 35.6	18.9	704
1999 LU ₁₀	1999 06 08.37592	16 47 19.31	-08 32 46.2	19.4	704	1999 LF ₁₁	1999 06 08.39469	16 56 16.80	-09 17 34.8	18.9	704
1999 LU ₁₀	1999 06 08.38523	16 47 18.72	-08 32 46.4	19.2	704	1999 LF ₁₁	1999 06 14.23926	16 50 43.45	-09 12 06.9	18.4	704
1999 LU ₁₀	1999 06 08.39453	16 47 18.16	-08 32 46.2	19.2	704	1999 LF ₁₁	1999 06 14.25164	16 50 42.72	-09 12 06.0	18.4	704
1999 LU ₁₀	1999 06 14.23814	16 41 39.42	-08 34 10.4	19.2	704	1999 LF ₁₁	1999 06 14.26408	16 50 42.01	-09 12 05.7	19.0	704
1999 LU ₁₀	1999 06 14.25052	16 41 38.72	-08 34 11.5	19.7	704	1999 LF ₁₁	1999 06 14.27645	16 50 41.29	-09 12 06.0	18.3	704
1999 LU ₁₀	1999 06 14.26290	16 41 37.95	-08 34 12.5	19.1	704	1999 LF ₁₁	1999 06 14.28884	16 50 40.54	-09 12 05.4	18.7	704
1999 LU ₁₀	1999 06 14.27533	16 41 37.27	-08 34 11.9	19.6	704	1999 LG ₁₁	* 1999 06 08.35731	16 59 25.46	-09 26 16.9	18.9	704
1999 LU ₁₀	1999 06 14.28772	16 41 36.55	-08 34 12.3	19.5	704	1999 LG ₁₁	1999 06 08.36665	16 59 24.89	-09 26 15.2	19.2	704
1999 LV ₁₀	* 1999 06 08.35715	16 50 16.70	-09 30 52.3	18.0	704	1999 LG ₁₁	1999 06 08.37607	16 59 24.44	-09 26 14.2	19.7	704
1999 LV ₁₀	1999 06 08.36650	16 50 16.17	-09 30 47.1	18.4	704	1999 LG ₁₁	1999 06 08.38539	16 59 23.87	-09 26 11.3	19.7	704
1999 LV ₁₀	1999 06 08.37592	16 50 15.66	-09 30 42.6	18.4	704	1999 LG ₁₁	1999 06 08.39469	16 59 23.42	-09 26 11.0	19.1	704
1999 LV ₁₀	1999 06 08.38523	16 50 15.13	-09 30 38.0	18.5	704	1999 LG ₁₁	1999 06 14.23993	16 54 29.87	-09 14 47.1	18.4	704
1999 LV ₁₀	1999 06 08.39453	16 50 14.61	-09 30 33.5	18.8	704	1999 LG ₁₁	1999 06 14.25231	16 54 29.21	-09 14 46.6	18.6	704
1999 LV ₁₀	1999 06 14.23814	16 45 08.55	-08 44 36.9	19.0	704	1999 LG ₁₁	1999 06 14.26475	16 54 28.55	-09 14 44.9	18.7	704
1999 LV ₁₀	1999 06 14.25052	16 45 07.80	-08 44 29.8	19.9	704	1999 LG ₁₁	1999 06 14.27712	16 54 27.90	-09 14 44.0	19.0	704
1999 LV ₁₀	1999 06 14.26290	16 45 07.25	-08 44 25.7	18.8	704	1999 LG ₁₁	1999 06 14.28951	16 54 27.27	-09 14 43.2	18.9	704
1999 LV ₁₀	1999 06 14.27533	16 45 06.56	-08 44 21.2	19.2	704	1999 LH ₁₁	* 1999 06 08.35741	16 48 05.73	-06 21 21.1	18.5	704
1999 LV ₁₀	1999 06 14.28772	16 45 05.91	-08 44 15.4	19.0	704	1999 LH ₁₁	1999 06 08.36676	16 48 05.14	-06 21 13.3	19.2	704
1999 LW ₁₀	* 1999 06 08.35715	16 52 05.58	-08 42 34.3	19.2	704	1999 LH ₁₁	1999 06 08.37618	16 48 04.54	-06 21 07.6	19.5	704
1999 LW ₁₀	1999 06 08.36650	16 52 04.98	-08 42 38.6	19.7	704	1999 LH ₁₁	1999 06 08.38549	16 48 04.00	-06 21 02.2	19.6	704
1999 LW ₁₀	1999 06 08.38523	16 52 03.95	-08 42 41.4	19.4	704	1999 LH ₁₁	1999 06 08.39479	16 48 03.36	-06 20 54.3	18.8	704
1999 LW ₁₀	1999 06 08.39453	16 52 03.38	-08 42 45.0								

1999 LM ₁₁	1999 06 08.39314	16 44 51.91	-09 39 56.2	19.6	704	1999 LW ₁₁	1999 06 14.23022	16 14 45.43	-20 10 30.0	18.7	704
1999 LM ₁₁	1999 06 14.23747	16 39 09.45	-09 35 21.8	19.2	704	1999 LW ₁₁	1999 06 14.24259	16 14 44.60	-20 10 28.8	19.2	704
1999 LM ₁₁	1999 06 14.24985	16 39 08.74	-09 35 21.9	19.4	704	1999 LW ₁₁	1999 06 14.25497	16 14 43.83	-20 10 29.8	19.4	704
1999 LM ₁₁	1999 06 14.26223	16 39 08.02	-09 35 22.0	19.3	704	1999 LW ₁₁	1999 06 14.26740	16 14 43.07	-20 10 29.1	19.7	704
1999 LM ₁₁	1999 06 14.27466	16 39 07.28	-09 35 21.6	19.8	704	1999 LW ₁₁	1999 06 14.27980	16 14 42.28	-20 10 28.0	20.1	704
1999 LM ₁₁	1999 06 14.28705	16 39 06.52	-09 35 21.6	19.6	704	1999 LW ₁₁	1999 06 15.23179	16 13 44.44	-20 10 05.9	18.5	704
1999 LN ₁₁	* 1999 06 08.36552	16 30 08.58	+01 10 02.5	19.0	704	1999 LW ₁₁	1999 06 15.24393	16 13 43.70	-20 10 05.5	19.1	704
1999 LN ₁₁	1999 06 08.37494	16 30 08.08	+01 10 02.6	19.3	704	1999 LW ₁₁	1999 06 15.25610	16 13 42.93	-20 10 05.8	18.8	704
1999 LN ₁₁	1999 06 08.38425	16 30 07.74	+01 10 05.4	19.0	704	1999 LW ₁₁	1999 06 15.26824	16 13 42.17	-20 10 05.6	18.9	704
1999 LN ₁₁	1999 06 08.39355	16 30 07.26	+01 10 04.8	19.2	704	1999 LW ₁₁	1999 06 15.28042	16 13 41.41	-20 10 04.8	18.8	704
1999 LN ₁₁	1999 06 14.23068	16 26 11.47	+01 18 58.6	19.0	704	1999 LX ₁₁	* 1999 06 09.31142	16 28 20.61	-12 13 54.7	18.4	704
1999 LN ₁₁	1999 06 14.24306	16 26 10.95	+01 18 58.6	19.5	704	1999 LX ₁₁	1999 06 09.32084	16 28 20.15	-12 13 57.8	18.8	704
1999 LN ₁₁	1999 06 14.25543	16 26 10.49	+01 18 59.1	20.1	704	1999 LX ₁₁	1999 06 09.33020	16 28 19.59	-12 13 58.9	18.5	704
1999 LN ₁₁	1999 06 14.26787	16 26 09.96	+01 18 57.8	20.1	704	1999 LX ₁₁	1999 06 09.33953	16 28 19.13	-12 13 58.3	18.7	704
1999 LO ₁₁	* 1999 06 08.36640	16 43 30.49	-06 40 52.5	19.5	704	1999 LX ₁₁	1999 06 09.34886	16 28 18.61	-12 13 58.8	19.0	704
1999 LO ₁₁	1999 06 08.37581	16 43 29.96	-06 40 51.3	19.7	704	1999 LX ₁₁	1999 06 14.24827	16 24 18.83	-12 21 02.9	19.2	704
1999 LO ₁₁	1999 06 08.38513	16 43 29.50	-06 40 51.2	19.9	704	1999 LX ₁₁	1999 06 14.26066	16 24 18.27	-12 21 04.1	19.2	704
1999 LO ₁₁	1999 06 08.39443	16 43 29.00	-06 40 50.2	19.5	704	1999 LX ₁₁	1999 06 14.27309	16 24 17.64	-12 21 05.6	19.6	704
1999 LO ₁₁	1999 06 14.23732	16 38 36.88	-06 36 23.9	19.3	704	1999 LX ₁₁	1999 06 14.28548	16 24 17.03	-12 21 06.6	19.2	704
1999 LO ₁₁	1999 06 14.24970	16 38 36.22	-06 36 23.8	19.8	704	1999 LY ₁₁	* 1999 06 09.31147	16 25 18.86	-11 38 01.5	18.2	704
1999 LO ₁₁	1999 06 14.26208	16 38 35.60	-06 36 22.9	19.7	704	1999 LY ₁₁	1999 06 09.32089	16 25 18.50	-11 38 02.2	19.0	704
1999 LO ₁₁	1999 06 14.27451	16 38 34.88	-06 36 24.3	19.8	704	1999 LY ₁₁	1999 06 09.33026	16 25 17.91	-11 38 03.8	19.3	704
1999 LO ₁₁	1999 06 14.28690	16 38 34.34	-06 36 22.6	20.1	704	1999 LY ₁₁	1999 06 09.33958	16 25 17.45	-11 38 06.0	19.1	704
1999 LP ₁₁	* 1999 06 09.16472	15 18 16.49	-13 45 09.1	18.7	704	1999 LY ₁₁	1999 06 09.34892	16 25 16.99	-11 38 07.1	19.2	704
1999 LP ₁₁	1999 06 09.17469	15 18 15.95	-13 45 10.1	19.3	704	1999 LY ₁₁	1999 06 14.23434	16 21 14.66	-11 50 27.6	18.6	704
1999 LP ₁₁	1999 06 09.18438	15 18 15.46	-13 45 10.6	19.1	704	1999 LY ₁₁	1999 06 14.24671	16 21 14.08	-11 50 29.4	19.2	704
1999 LP ₁₁	1999 06 09.20374	15 18 14.66	-13 45 09.6	18.9	704	1999 LY ₁₁	1999 06 14.25910	16 21 13.49	-11 50 32.8	19.4	704
1999 LP ₁₁	1999 06 14.17393	15 14 57.04	-13 44 58.6	18.4	704	1999 LY ₁₁	1999 06 14.27152	16 21 12.77	-11 50 34.2	19.5	704
1999 LP ₁₁	1999 06 14.18624	15 14 56.55	-13 44 59.1	18.7	704	1999 LY ₁₁	1999 06 14.28392	16 21 12.18	-11 50 36.1	19.4	704
1999 LP ₁₁	1999 06 14.19857	15 14 56.05	-13 44 59.8	18.7	704	1999 LZ ₁₁	* 1999 06 09.31147	16 26 07.08	-11 02 08.4	18.1	704
1999 LP ₁₁	1999 06 14.21100	15 14 55.63	-13 44 59.3	18.7	704	1999 LZ ₁₁	1999 06 09.32089	16 26 06.66	-11 02 07.0	18.9	704
1999 LP ₁₁	1999 06 14.22334	15 14 55.15	-13 44 59.4	18.5	704	1999 LZ ₁₁	1999 06 09.33026	16 26 06.13	-11 02 07.0	18.6	704
1999 LQ ₁₁	1999 05 10.34188	16 14 34.09	-13 53 57.7	18.4	704	1999 LZ ₁₁	1999 06 09.33958	16 26 05.70	-11 02 08.2	18.7	704
1999 LQ ₁₁	1999 05 10.35405	16 14 33.46	-13 53 55.0	19.0	704	1999 LZ ₁₁	1999 06 09.34892	16 26 05.16	-11 02 07.5	18.8	704
1999 LQ ₁₁	1999 05 10.36622	16 14 32.83	-13 53 52.9	19.0	704	1999 LZ ₁₁	1999 06 14.23583	16 22 25.88	-11 02 39.5	18.2	704
1999 LQ ₁₁	1999 05 10.37839	16 14 32.21	-13 53 48.3	19.3	704	1999 LZ ₁₁	1999 06 14.24820	16 22 25.31	-11 02 40.2	18.7	704
1999 LQ ₁₁	1999 05 10.39061	16 14 31.24	-13 53 44.3	19.3	704	1999 LZ ₁₁	1999 06 14.26059	16 22 24.78	-11 02 40.3	18.8	704
1999 LQ ₁₁	1999 05 19.29615	16 06 10.80	-13 18 32.8	19.3	704	1999 LZ ₁₁	1999 06 14.27301	16 22 24.19	-11 02 40.1	19.1	704
1999 LQ ₁₁	1999 05 19.31019	16 06 09.73	-13 18 28.3	19.2	704	1999 LZ ₁₁	1999 06 14.28541	16 22 23.63	-11 02 40.5	18.5	704
1999 LQ ₁₁	1999 05 19.33840	16 06 08.07	-13 18 23.8	19.1	704	1999 LA ₁₂	* 1999 06 09.31152	16 33 39.82	-11 42 30.1	18.7	704
1999 LQ ₁₁	1999 05 19.35245	16 06 07.07	-13 18 19.4	19.2	704	1999 LA ₁₂	1999 06 09.32095	16 33 39.31	-11 42 29.8	19.2	704
1999 LQ ₁₁	* 1999 06 09.26770	15 45 50.18	-12 17 26.4	18.9	704	1999 LA ₁₂	1999 06 09.33031	16 33 38.71	-11 42 30.4	18.9	704
1999 LQ ₁₁	1999 06 09.27708	15 45 49.72	-12 17 24.0	19.3	704	1999 LA ₁₂	1999 06 09.33963	16 33 38.26	-11 42 32.0	18.9	704
1999 LQ ₁₁	1999 06 09.28640	15 45 49.10	-12 17 25.5	19.3	704	1999 LA ₁₂	1999 06 09.34897	16 33 37.75	-11 42 31.5	19.0	704
1999 LQ ₁₁	1999 06 09.29576	15 45 48.74	-12 17 21.6	19.2	704	1999 LA ₁₂	1999 06 14.23620	16 29 31.42	-11 48 25.6	18.7	704
1999 LQ ₁₁	1999 06 09.30510	15 45 48.11	-12 17 22.0	19.3	704	1999 LA ₁₂	1999 06 14.24858	16 29 30.77	-11 48 27.1	19.1	704
1999 LQ ₁₁	1999 06 14.17758	15 41 53.02	-12 10 30.4	18.5	704	1999 LA ₁₂	1999 06 14.26096	16 29 30.16	-11 48 28.4	19.3	704
1999 LQ ₁₁	1999 06 14.18990	15 41 52.35	-12 10 29.2	19.3	704	1999 LA ₁₂	1999 06 14.27339	16 29 29.52	-11 48 29.4	19.4	704
1999 LQ ₁₁	1999 06 14.20222	15 41 51.84	-12 10 28.3	18.7	704	1999 LA ₁₂	1999 06 14.28578	16 29 28.85	-11 48 30.4	19.0	704
1999 LQ ₁₁	1999 06 14.21465	15 41 51.21	-12 10 27.2	18.6	704	1999 LB ₁₂	* 1999 06 09.31313	16 42 18.09	-12 53 09.5	18.0	704
1999 LQ ₁₁	1999 06 14.22707	15 41 50.62	-12 10 26.9	18.7	704	1999 LB ₁₂	1999 06 09.32249	16 42 17.18	-12 53 18.5	18.7	704
1999 LR ₁₁	* 1999 06 09.26776	15 41 06.53	-13 43 53.7	18.5	704	1999 LB ₁₂	1999 06 09.33185	16 42 16.29	-12 53 28.7	18.3	704
1999 LR ₁₁	1999 06 09.28646	15 41 05.53	-13 43 49.9	19.6	704	1999 LB ₁₂	1999 06 09.34118	16 42 15.32	-12 53 38.2	18.7	704
1999 LR ₁₁	1999 06 09.29581	15 41 04.91	-13 43 47.6	19.4	704	1999 LB ₁₂	1999 06 09.35051	16 42 14.55	-12 53 48.5	19.0	704
1999 LR ₁₁	1999 06 09.30515	15 41 04.31	-13 43 45.2	19.3	704	1999 LB ₁₂	1999 06 14.23777	16 34 46.95	-14 18 34.1	18.9	704
1999 LR ₁₁	1999 06 14.17743	15 36 50.29	-13 25 51.8	19.4	704	1999 LB ₁₂	1999 06 14.25014	16 34 45.76	-14 18 47.8	19.0	704
1999 LR ₁₁	1999 06 14.18974	15 36 49.93	-13 25 49.8	20.1	704	1999 LB ₁₂	1999 06 14.26253	16 34 44.56	-14 19 01.8	19.0	704
1999 LR ₁₁	1999 06 14.20207	15 36 48.92	-13 25 48.2	19.3	704	1999 LB ₁₂	1999 06 14.27496	16 34 43.44	-14 19 14.2	18.9	704
1999 LR ₁₁	1999 06 14.21450	15 36 48.30	-13 25 45.6	19.4	704	1999 LB ₁₂	1999 06 14.28735	16 34 42.27	-14 19 26.7	18.9	704
1999 LR ₁₁	1999 06 14.22692	15 36 47.65	-13 25 42.4	19.9	704	1999 LB ₁₂	1999 06 15.23552	16 33 17.92	-14 36 01.2	18.6	704
1999 LS ₁₁	* 1999 06 09.30676	15 55 36.76	-12 25 45.9	18.3	704	1999 LB ₁₂	1999 06 15.24770	16 33 16.82	-14 36 14.5	18.8	704
1999 LS ₁₁	1999 06 09.31631	15 55 36.16	-12 25 49.1	18.4	704	1999 LB ₁₂	1999 06 15.25984	16 33 15.68	-14 36 27.0	19.1	704
1999 LS ₁₁	1999 06 09.32565	15 55 35.68	-12 25 52.6	18.5	704	1999 LB ₁₂	1999 06 15.27202	16 33 14.57	-14 36 40.0	18.5	704
1999 LS ₁₁	1999 06 09.33498	15 55 35.12	-12 25 57.5	18.6	704	1999 LB ₁₂	1999 06 15.28416	16 33 13.42	-14 36 52.9	18.5	704
1999 LS ₁₁	1999 06 14.23209	15 51 29.82	-12 56 12.4	18.4	704	1999 LC ₁₂	* 1999 06 09.31318	16 35 51.91	-11 42 08.2	18.1	704
1999 LS ₁₁	1999 06 14.24447	15 51 29.21	-12 56 17.5	18.3	704	1999 LC ₁₂	1999 06 09.32255	16 35 51.40	-11 42 06.6	19.1	704
1999 LS ₁₁	1999 06 14.25685	15 51 28.60	-12 56 22.5	18.7	704	1999 LC ₁₂	1999 06 09.33190	16 35 50.94	-11 42 06.6	18.9	704
1999 LS ₁₁	1999 06 14.26928	15 51 27.97	-12 56 26.9	18.3	704	1999 LC ₁₂	1999 06 09.34123	16 35 50.43	-11 42 06.3	18.9	704
1999 LT ₁₁	* 1999 06 09.30681	15 55 49.51	-14 23 00.6	18.4	704	1999 LC ₁₂	1999 06 09.35057	16 35 49.91	-11 42 04.4	18.7	704
1999 LT ₁₁	1999 06 09.31										

1999 LG ₁₂	1999 06 09.35062	16 45 04.56	-11 16 53.8	18.6	704	1999 LS ₁₂	1999 06 14.29335	17 00 49.76	-13 01 58.4	17.8	704
1999 LG ₁₂	1999 06 14.23762	16 40 12.88	-11 18 36.5	18.3	704	1999 LS ₁₂	1999 06 14.30549	17 00 49.10	-13 02 00.2	17.9	704
1999 LG ₁₂	1999 06 14.25000	16 40 12.15	-11 18 37.1	18.4	704	1999 LS ₁₂	1999 06 14.31753	17 00 48.38	-13 02 01.8	18.3	704
1999 LG ₁₂	1999 06 14.26238	16 40 11.39	-11 18 37.4	18.8	704	1999 LS ₁₂	1999 06 14.32958	17 00 47.76	-13 02 02.9	18.7	704
1999 LG ₁₂	1999 06 14.27481	16 40 10.64	-11 18 37.7	19.0	704	1999 LS ₁₂	1999 06 14.34161	17 00 46.97	-13 02 04.9	19.6	704
1999 LG ₁₂	1999 06 14.28720	16 40 09.97	-11 18 40.8	19.8	704	1999 LT ₁₂	* 1999 06 09.32105	16 33 32.31	-13 42 45.2	19.5	704
1999 LH ₁₂	* 1999 06 09.31328	16 48 59.72	-12 14 41.1	18.8	704	1999 LT ₁₂	1999 06 09.33041	16 33 31.69	-13 42 47.2	19.4	704
1999 LH ₁₂	1999 06 09.33201	16 48 58.42	-12 14 42.0	19.1	704	1999 LT ₁₂	1999 06 09.33973	16 33 31.13	-13 42 46.7	19.5	704
1999 LH ₁₂	1999 06 09.34134	16 48 57.92	-12 14 41.0	18.8	704	1999 LT ₁₂	1999 06 09.34907	16 33 30.57	-13 42 46.7	19.1	704
1999 LH ₁₂	1999 06 09.35067	16 48 57.34	-12 14 39.6	18.8	704	1999 LT ₁₂	1999 06 14.23605	16 28 47.17	-13 47 32.7	19.1	704
1999 LH ₁₂	1999 06 14.23792	16 43 39.14	-12 13 52.0	19.6	704	1999 LT ₁₂	1999 06 14.24842	16 28 46.51	-13 47 33.0	19.2	704
1999 LH ₁₂	1999 06 14.25030	16 43 38.34	-12 13 52.4	19.2	704	1999 LT ₁₂	1999 06 14.26081	16 28 45.76	-13 47 34.7	18.9	704
1999 LH ₁₂	1999 06 14.26268	16 43 37.58	-12 13 53.2	19.6	704	1999 LT ₁₂	1999 06 14.27324	16 28 45.10	-13 47 34.2	19.5	704
1999 LH ₁₂	1999 06 14.27511	16 43 36.83	-12 13 52.7	19.7	704	1999 LT ₁₂	1999 06 14.28563	16 28 44.34	-13 47 36.1	19.4	704
1999 LH ₁₂	1999 06 14.28750	16 43 36.15	-12 13 52.8	19.7	704	1999 LU ₁₂	* 1999 06 09.32244	16 39 26.43	-13 22 59.9	19.0	704
1999 LJ ₁₂	* 1999 06 09.31328	16 52 35.45	-12 23 12.2	17.4	704	1999 LU ₁₂	1999 06 09.33180	16 39 25.79	-13 23 03.2	18.8	704
1999 LJ ₁₂	1999 06 09.32265	16 52 34.88	-12 23 09.1	17.6	704	1999 LU ₁₂	1999 06 09.34113	16 39 25.28	-13 23 04.6	19.1	704
1999 LJ ₁₂	1999 06 09.33201	16 52 34.31	-12 23 05.4	17.5	704	1999 LU ₁₂	1999 06 09.35046	16 39 24.74	-13 23 07.4	19.0	704
1999 LJ ₁₂	1999 06 09.34134	16 52 33.76	-12 23 03.3	17.7	704	1999 LU ₁₂	1999 06 14.23777	16 35 02.92	-13 43 46.1	18.9	704
1999 LJ ₁₂	1999 06 09.35067	16 52 33.21	-12 22 59.1	18.0	704	1999 LU ₁₂	1999 06 14.25014	16 35 02.22	-13 43 49.6	19.1	704
1999 LJ ₁₂	1999 06 14.23941	16 48 07.57	-12 00 18.1	17.6	704	1999 LU ₁₂	1999 06 14.26253	16 35 01.63	-13 43 53.4	19.5	704
1999 LJ ₁₂	1999 06 14.25179	16 48 06.88	-12 00 14.5	18.0	704	1999 LU ₁₂	1999 06 14.27496	16 35 00.87	-13 43 55.7	19.1	704
1999 LJ ₁₂	1999 06 14.26423	16 48 06.16	-12 00 11.3	18.0	704	1999 LV ₁₂	1999 06 14.28735	16 35 00.18	-13 43 59.5	19.8	704
1999 LJ ₁₂	1999 06 14.27660	16 48 05.47	-12 00 08.4	18.3	704	1999 LV ₁₂	* 1999 06 09.32244	16 41 28.23	-13 53 53.9	18.9	704
1999 LJ ₁₂	1999 06 14.28899	16 48 04.77	-12 00 05.1	18.4	704	1999 LV ₁₂	1999 06 09.33180	16 41 27.54	-13 53 52.9	18.2	704
1999 LK ₁₂	* 1999 06 09.31475	16 52 28.26	-13 35 51.1	18.5	704	1999 LV ₁₂	1999 06 09.34113	16 41 26.92	-13 53 52.5	18.7	704
1999 LK ₁₂	1999 06 09.33345	16 52 27.22	-13 35 52.5	18.8	704	1999 LV ₁₂	1999 06 09.35046	16 41 26.34	-13 53 51.7	18.0	704
1999 LK ₁₂	1999 06 09.34278	16 52 26.61	-13 35 53.3	19.0	704	1999 LV ₁₂	1999 06 14.23777	16 36 23.14	-13 49 23.0	18.3	704
1999 LK ₁₂	1999 06 09.35211	16 52 26.00	-13 35 54.6	18.4	704	1999 LV ₁₂	1999 06 14.25014	16 36 22.35	-13 49 22.9	18.4	704
1999 LK ₁₂	1999 06 14.23956	16 47 48.10	-13 45 36.2	18.8	704	1999 LV ₁₂	1999 06 14.26253	16 36 21.57	-13 49 22.2	18.7	704
1999 LK ₁₂	1999 06 14.25194	16 47 47.38	-13 45 38.4	19.0	704	1999 LV ₁₂	1999 06 14.27496	16 36 20.78	-13 49 22.1	19.0	704
1999 LK ₁₂	1999 06 14.26437	16 47 46.67	-13 45 39.6	19.0	704	1999 LW ₁₂	1999 06 14.28735	16 36 20.04	-13 49 21.1	18.8	704
1999 LK ₁₂	1999 06 14.27675	16 47 45.99	-13 45 41.4	18.9	704	1999 LW ₁₂	* 1999 06 09.32270	16 49 07.74	-13 38 27.5	19.2	704
1999 LK ₁₂	1999 06 14.28914	16 47 45.26	-13 45 42.8	19.3	704	1999 LW ₁₂	1999 06 09.33206	16 49 07.07	-13 38 34.6	18.7	704
1999 LL ₁₂	* 1999 06 09.31475	16 56 36.25	-13 52 11.9	18.3	704	1999 LW ₁₂	1999 06 09.34139	16 49 06.47	-13 38 40.5	18.9	704
1999 LL ₁₂	1999 06 09.33345	16 56 35.25	-13 52 12.7	18.8	704	1999 LW ₁₂	1999 06 09.35072	16 49 05.95	-13 38 47.5	19.3	704
1999 LL ₁₂	1999 06 09.34278	16 56 34.66	-13 52 10.7	18.6	704	1999 LW ₁₂	1999 06 14.23784	16 44 11.31	-14 28 08.3	18.9	704
1999 LL ₁₂	1999 06 09.35211	16 56 34.09	-13 52 11.5	18.9	704	1999 LW ₁₂	1999 06 14.25022	16 44 10.52	-14 28 16.4	19.0	704
1999 LL ₁₂	1999 06 14.23963	16 52 08.51	-13 48 27.5	18.3	704	1999 LW ₁₂	1999 06 14.26260	16 44 09.72	-14 28 25.0	18.9	704
1999 LL ₁₂	1999 06 14.25201	16 52 07.76	-13 48 27.2	18.0	704	1999 LW ₁₂	1999 06 14.27503	16 44 08.99	-14 28 32.9	19.6	704
1999 LL ₁₂	1999 06 14.26445	16 52 07.10	-13 48 25.9	18.1	704	1999 LW ₁₂	1999 06 14.28742	16 44 08.25	-14 28 40.3	19.2	704
1999 LL ₁₂	1999 06 14.27682	16 52 06.42	-13 48 25.4	18.3	704	1999 LW ₁₂	1999 06 15.23560	16 43 12.29	-14 38 35.2	19.2	704
1999 LL ₁₂	1999 06 14.28921	16 52 05.72	-13 48 25.1	18.6	704	1999 LW ₁₂	1999 06 15.24778	16 43 11.52	-14 38 43.3	19.3	704
1999 LM ₁₂	* 1999 06 09.31481	16 54 40.92	-13 16 54.0	17.5	704	1999 LW ₁₂	1999 06 15.27209	16 43 09.95	-14 38 59.7	19.1	704
1999 LM ₁₂	1999 06 09.32416	16 54 40.39	-13 16 51.3	18.1	704	1999 LW ₁₂	1999 06 15.28423	16 43 09.23	-14 39 07.1	19.2	704
1999 LM ₁₂	1999 06 09.33351	16 54 39.90	-13 16 47.7	17.5	704	1999 LX ₁₂	* 1999 06 09.35373	17 04 59.28	-14 43 16.7	17.1	704
1999 LM ₁₂	1999 06 09.34283	16 54 39.30	-13 16 45.3	18.0	704	1999 LX ₁₂	1999 06 09.36328	17 04 58.71	-14 43 15.1	17.3	704
1999 LM ₁₂	1999 06 09.35216	16 54 38.77	-13 16 41.2	17.6	704	1999 LX ₁₂	1999 06 09.37263	17 04 58.19	-14 43 12.9	17.1	704
1999 LM ₁₂	1999 06 14.23948	16 50 05.17	-12 52 31.5	17.7	704	1999 LX ₁₂	1999 06 09.38200	17 04 57.67	-14 43 11.4	18.2	704
1999 LM ₁₂	1999 06 14.25186	16 50 04.46	-12 52 28.2		704	1999 LX ₁₂	1999 06 09.39135	17 04 57.14	-14 43 08.0	17.7	704
1999 LM ₁₂	1999 06 14.26430	16 50 03.75	-12 52 24.6		704	1999 LX ₁₂	1999 06 14.29342	17 00 36.91	-14 26 03.3	17.4	704
1999 LM ₁₂	1999 06 14.27667	16 50 03.01	-12 52 20.8		704	1999 LX ₁₂	1999 06 14.30557	17 00 36.18	-14 26 01.4		704
1999 LM ₁₂	1999 06 14.28906	16 50 02.31	-12 52 17.8		704	1999 LX ₁₂	1999 06 14.31760	17 00 35.54	-14 25 59.2		704
1999 LN ₁₂	* 1999 06 09.31481	16 55 14.48	-13 06 36.6	17.3	704	1999 LX ₁₂	1999 06 14.32965	17 00 34.83	-14 25 56.1		704
1999 LN ₁₂	1999 06 09.32416	16 55 13.93	-13 06 34.8	17.8	704	1999 LX ₁₂	1999 06 14.34169	17 00 34.18	-14 25 54.7	17.7	704
1999 LN ₁₂	1999 06 09.33351	16 55 13.40	-13 06 33.5	17.0	704	1999 LY ₁₂	* 1999 06 09.35378	17 09 07.59	-14 32 21.1	17.9	704
1999 LN ₁₂	1999 06 09.34283	16 55 12.78	-13 06 31.6	17.7	704	1999 LY ₁₂	1999 06 09.36333	17 09 07.04	-14 32 20.4	18.4	704
1999 LN ₁₂	1999 06 09.35216	16 55 12.26	-13 06 29.3	17.5	704	1999 LY ₁₂	1999 06 09.37268	17 09 06.44	-14 32 18.2	18.0	704
1999 LN ₁₂	1999 06 14.23948	16 50 42.71	-12 51 43.3	17.5	704	1999 LY ₁₂	1999 06 09.38205	17 09 05.82	-14 32 18.4	17.8	704
1999 LN ₁₂	1999 06 14.25186	16 50 42.00	-12 51 41.5		704	1999 LY ₁₂	1999 06 09.39140	17 09 05.25	-14 32 16.1	18.1	704
1999 LN ₁₂	1999 06 14.26430	16 50 41.30	-12 51 39.6		704	1999 LY ₁₂	1999 06 14.29342	17 04 10.05	-14 22 04.7	17.8	704
1999 LN ₁₂	1999 06 14.27667	16 50 40.58	-12 51 37.5		704	1999 LY ₁₂	1999 06 14.30557	17 04 09.33	-14 22 04.1	18.0	704
1999 LN ₁₂	1999 06 14.28906	16 50 39.88	-12 51 36.2		704	1999 LY ₁₂	1999 06 14.31760	17 04 08.58	-14 22 02.7	18.8	704
1999 LO ₁₂	* 1999 06 09.31486	16 51 08.20	-12 02 17.5	18.5	704	1999 LY ₁₂	1999 06 14.32965	17 04 07.81	-14 22 01.4	18.2	704
1999 LO ₁₂	1999 06 09.32421	16 51 07.74	-12 02 12.9	19.1	704	1999 LZ ₁₂	1999 06 14.34169	17 04 07.04	-14 21 58.6	18.9	704
1999 LO ₁₂	1999 06 09.33356	16 51 07.28	-12 02 10.6	18.9	704	1999 LZ ₁₂	* 1999 06 09.35389	17 04 13.13	-11 39 11.2	18.6	704
1999 LO ₁₂	1999 06 09.34288	16 51 06.80	-12 02 06.7	19.1	704	1999 LZ ₁₂	1999 06 09.36343	17 04 12.56	-11 39 10.6	19.1	704
1999 LO ₁₂	1999 06 09.35222	16 51 06.21	-12 02 03.7	19.0	704	1999 LZ ₁₂	1999 06 09.37278	17 04 11.96	-11 39 10.5	18.7	704
1999 LO ₁₂	1999 06 14.25037	16 47 00.44	-11 32 13.9	19.7	704	1999 LZ ₁₂	1999 06 09.38215	17 04 11.49	-11 39 09.4	19.1	704
1999 LO ₁₂	1999 06 14.26275	16 46 59.88	-11 32 07.9	19.7	704	1999 LZ					

1999 LD ₁₃	1999 06 09.38370	17 19 04.11	-13 42 33.9	18.6	704	1999 LP ₁₃	1999 06 14.30907	17 35 14.22	-13 45 20.5	18.2	704
1999 LD ₁₃	1999 06 14.29521	17 14 46.60	-13 32 26.7	18.7	704	1999 LP ₁₃	1999 06 14.32111	17 35 13.50	-13 45 18.2	18.1	704
1999 LD ₁₃	1999 06 14.30735	17 14 45.99	-13 32 25.3	19.0	704	1999 LP ₁₃	1999 06 14.33316	17 35 12.78	-13 45 16.6	18.2	704
1999 LD ₁₃	1999 06 14.31939	17 14 45.30	-13 32 25.3	19.0	704	1999 LP ₁₃	1999 06 14.34522	17 35 12.04	-13 45 14.4	18.1	704
1999 LD ₁₃	1999 06 14.33144	17 14 44.64	-13 32 21.2	19.6	704	1999 LQ ₁₃	* 1999 06 09.35837	17 48 16.20	-13 50 27.8	18.1	704
1999 LD ₁₃	1999 06 14.34350	17 14 44.03	-13 32 20.9	18.9	704	1999 LQ ₁₃	1999 06 09.36782	17 48 15.73	-13 50 26.1	18.2	704
1999 LE ₁₃	* 1999 06 09.35547	17 20 39.26	-14 24 16.5	18.9	704	1999 LQ ₁₃	1999 06 09.37718	17 48 15.27	-13 50 25.8	18.3	704
1999 LE ₁₃	1999 06 09.36498	17 20 38.72	-14 24 15.4	19.3	704	1999 LQ ₁₃	1999 06 09.38656	17 48 14.87	-13 50 24.7	18.5	704
1999 LE ₁₃	1999 06 09.37434	17 20 38.21	-14 24 14.9	19.3	704	1999 LQ ₁₃	1999 06 09.39592	17 48 14.47	-13 50 24.1	18.1	704
1999 LE ₁₃	1999 06 09.38370	17 20 37.71	-14 24 14.0	18.9	704	1999 LQ ₁₃	1999 06 14.29857	17 44 31.49	-13 44 03.8	18.3	704
1999 LE ₁₃	1999 06 09.39306	17 20 37.13	-14 24 14.2	18.8	704	1999 LQ ₁₃	1999 06 14.31071	17 44 30.83	-13 44 02.4	18.8	704
1999 LE ₁₃	1999 06 14.29521	17 16 12.14	-14 20 40.3	18.7	704	1999 LQ ₁₃	1999 06 14.32275	17 44 30.31	-13 44 01.9	18.8	704
1999 LE ₁₃	1999 06 14.30735	17 16 11.50	-14 20 40.1	19.0	704	1999 LQ ₁₃	1999 06 14.33480	17 44 29.69	-13 44 01.5	18.1	704
1999 LE ₁₃	1999 06 14.31939	17 16 10.76	-14 20 39.5	19.9	704	1999 LQ ₁₃	1999 06 14.34686	17 44 29.17	-13 43 59.6	18.4	704
1999 LE ₁₃	1999 06 14.33144	17 16 10.15	-14 20 39.1	19.2	704	1999 LR ₁₃	* 1999 06 09.35843	17 49 56.01	-12 28 10.7	18.8	704
1999 LE ₁₃	1999 06 14.34350	17 16 09.47	-14 20 38.0	19.2	704	1999 LR ₁₃	1999 06 09.36787	17 49 55.63	-12 28 10.7	18.6	704
1999 LF ₁₃	* 1999 06 09.35547	17 21 50.97	-14 15 39.4	18.8	704	1999 LR ₁₃	1999 06 09.37723	17 49 55.10	-12 28 09.5	18.6	704
1999 LF ₁₃	1999 06 09.36498	17 21 50.43	-14 15 37.1	19.4	704	1999 LR ₁₃	1999 06 09.39597	17 49 54.05	-12 28 05.1	18.8	704
1999 LF ₁₃	1999 06 09.38370	17 21 49.36	-14 15 30.7	18.7	704	1999 LR ₁₃	1999 06 14.29864	17 45 32.05	-12 15 45.0	18.0	704
1999 LF ₁₃	1999 06 09.39306	17 21 48.87	-14 15 29.0	19.1	704	1999 LR ₁₃	1999 06 14.31079	17 45 31.36	-12 15 43.8	18.2	704
1999 LF ₁₃	1999 06 14.29521	17 17 14.41	-13 52 55.1	19.2	704	1999 LR ₁₃	1999 06 14.32283	17 45 30.60	-12 15 42.8	18.6	704
1999 LF ₁₃	1999 06 14.30735	17 17 13.71	-13 52 52.6	19.1	704	1999 LR ₁₃	1999 06 14.33488	17 45 29.95	-12 15 40.5	18.6	704
1999 LF ₁₃	1999 06 14.31939	17 17 13.02	-13 52 49.1	20.0	704	1999 LR ₁₃	1999 06 14.34694	17 45 29.30	-12 15 38.2	18.3	704
1999 LF ₁₃	1999 06 14.34350	17 17 11.58	-13 52 42.1	19.8	704	1999 LS ₁₃	* 1999 06 09.35843	17 50 30.57	-13 01 51.0	18.7	704
1999 LG ₁₃	* 1999 06 09.35553	17 21 48.77	-12 20 28.5	18.4	704	1999 LS ₁₃	1999 06 09.36787	17 50 30.05	-13 01 49.0	18.8	704
1999 LG ₁₃	1999 06 09.36503	17 21 48.15	-12 20 27.3	18.9	704	1999 LS ₁₃	1999 06 09.37723	17 50 29.47	-13 01 47.1	18.5	704
1999 LG ₁₃	1999 06 09.37439	17 21 47.54	-12 20 27.2	19.2	704	1999 LS ₁₃	1999 06 09.39597	17 50 28.38	-13 01 43.5	18.9	704
1999 LG ₁₃	1999 06 09.38375	17 21 46.98	-12 20 24.6	18.6	704	1999 LS ₁₃	1999 06 14.31079	17 46 01.61	-12 42 35.8	18.2	704
1999 LG ₁₃	1999 06 14.29514	17 16 58.37	-12 12 10.7	19.2	704	1999 LS ₁₃	1999 06 14.32283	17 46 00.94	-12 42 32.9	18.5	704
1999 LG ₁₃	1999 06 14.30728	17 16 57.60	-12 12 08.7	19.5	704	1999 LS ₁₃	1999 06 14.33488	17 46 00.22	-12 42 30.4	18.4	704
1999 LG ₁₃	1999 06 14.31932	17 16 56.79	-12 12 08.8	19.4	704	1999 LS ₁₃	1999 06 14.34694	17 45 59.56	-12 42 27.1	19.0	704
1999 LG ₁₃	1999 06 14.33137	17 16 56.06	-12 12 09.1	19.7	704	1999 LT ₁₃	* 1999 06 09.35853	17 47 00.66	-11 59 01.3	18.4	704
1999 LG ₁₃	1999 06 14.34343	17 16 55.29	-12 12 06.4	19.2	704	1999 LT ₁₃	1999 06 09.36797	17 47 00.16	-11 59 02.4	19.0	704
1999 LH ₁₃	* 1999 06 09.35563	17 23 08.42	-11 23 57.6	17.7	704	1999 LT ₁₃	1999 06 09.37734	17 46 59.50	-11 59 04.7	18.5	704
1999 LH ₁₃	1999 06 09.36513	17 23 07.98	-11 23 57.9	18.1	704	1999 LT ₁₃	1999 06 09.38672	17 46 59.06	-11 59 06.6	19.0	704
1999 LH ₁₃	1999 06 09.37449	17 23 07.35	-11 23 59.0	18.5	704	1999 LT ₁₃	1999 06 09.39607	17 46 58.42	-11 59 09.0	18.7	704
1999 LH ₁₃	1999 06 09.38386	17 23 06.70	-11 23 58.9	17.8	704	1999 LT ₁₃	1999 06 14.29842	17 42 13.49	-12 20 25.4	17.8	704
1999 LH ₁₃	1999 06 09.39321	17 23 06.17	-11 23 59.6	17.5	704	1999 LT ₁₃	1999 06 14.31056	17 42 12.70	-12 20 29.4	18.2	704
1999 LH ₁₃	1999 06 14.30721	17 18 23.05	-11 30 38.1	17.9	704	1999 LT ₁₃	1999 06 14.32260	17 42 11.99	-12 20 32.2	18.5	704
1999 LH ₁₃	1999 06 14.31924	17 18 22.37	-11 30 39.2		704	1999 LT ₁₃	1999 06 14.33465	17 42 11.16	-12 20 36.5	18.2	704
1999 LH ₁₃	1999 06 14.33130	17 18 21.59	-11 30 39.8	18.3	704	1999 LT ₁₃	1999 06 14.34671	17 42 10.43	-12 20 39.9	18.5	704
1999 LH ₁₃	1999 06 14.34336	17 18 20.90	-11 30 42.1		704	1999 LU ₁₃	* 1999 06 09.35864	17 54 51.56	-14 09 16.4	18.4	704
1999 LJ ₁₃	* 1999 06 09.35563	17 25 09.14	-12 04 51.4	18.6	704	1999 LU ₁₃	1999 06 09.36808	17 54 50.97	-14 09 15.7	18.4	704
1999 LJ ₁₃	1999 06 09.36513	17 25 08.53	-12 04 51.6	19.0	704	1999 LU ₁₃	1999 06 09.37744	17 54 50.25	-14 09 18.2	19.2	704
1999 LJ ₁₃	1999 06 09.37449	17 25 07.98	-12 04 53.7	18.3	704	1999 LU ₁₃	1999 06 09.38682	17 54 49.84	-14 09 18.3	18.6	704
1999 LJ ₁₃	1999 06 09.38386	17 25 07.43	-12 04 55.3	18.7	704	1999 LU ₁₃	1999 06 09.39618	17 54 49.23	-14 09 18.4	18.3	704
1999 LJ ₁₃	1999 06 09.39321	17 25 06.83	-12 04 54.9	19.2	704	1999 LU ₁₃	1999 06 14.29857	17 49 54.25	-14 15 25.6	18.7	704
1999 LJ ₁₃	1999 06 14.29536	17 20 13.82	-12 14 02.7	18.1	704	1999 LU ₁₃	1999 06 14.32275	17 49 52.63	-14 15 27.4	18.8	704
1999 LJ ₁₃	1999 06 14.30750	17 20 13.07	-12 14 04.3	18.3	704	1999 LU ₁₃	1999 06 14.33480	17 49 51.86	-14 15 28.3	18.7	704
1999 LJ ₁₃	1999 06 14.31954	17 20 12.41	-12 14 05.8	19.0	704	1999 LU ₁₃	1999 06 14.34686	17 49 51.06	-14 15 29.2	18.7	704
1999 LJ ₁₃	1999 06 14.33159	17 20 11.56	-12 14 07.1	18.5	704	1999 LV ₁₃	* 1999 06 09.36008	18 03 26.40	-14 18 55.3	17.8	704
1999 LJ ₁₃	1999 06 14.34365	17 20 10.85	-12 14 08.8	18.5	704	1999 LV ₁₃	1999 06 09.36947	18 03 25.82	-14 18 51.0	17.8	704
1999 LK ₁₃	* 1999 06 09.35574	17 26 20.90	-14 17 53.8	18.3	704	1999 LV ₁₃	1999 06 09.37884	18 03 25.36	-14 18 46.4	18.0	704
1999 LK ₁₃	1999 06 09.36524	17 26 20.36	-14 17 53.5	18.8	704	1999 LV ₁₃	1999 06 09.38821	18 03 24.90	-14 18 42.6	17.8	704
1999 LK ₁₃	1999 06 09.37460	17 26 19.74	-14 17 54.9	18.7	704	1999 LV ₁₃	1999 06 14.30032	17 59 06.41	-13 40 21.2	17.1	704
1999 LK ₁₃	1999 06 09.38396	17 26 19.20	-14 17 56.4	18.7	704	1999 LV ₁₃	1999 06 14.31235	17 59 05.75	-13 40 15.9	17.0	704
1999 LK ₁₃	1999 06 09.39332	17 26 18.58	-14 17 57.0	18.9	704	1999 LV ₁₃	1999 06 14.32439	17 59 05.05	-13 40 10.5	17.5	704
1999 LK ₁₃	1999 06 14.29529	17 21 32.40	-14 29 55.2	18.4	704	1999 LV ₁₃	1999 06 14.33644	17 59 04.34	-13 40 04.7	17.6	704
1999 LK ₁₃	1999 06 14.30743	17 21 31.67	-14 29 56.2	18.5	704	1999 LV ₁₃	1999 06 14.34852	17 59 03.72	-13 39 59.4	17.3	704
1999 LK ₁₃	1999 06 14.31947	17 21 30.97	-14 29 58.2	18.7	704	1999 LW ₁₃	* 1999 06 09.36014	18 04 17.56	-12 25 18.6	17.7	704
1999 LK ₁₃	1999 06 14.33152	17 21 30.23	-14 30 00.2	19.0	704	1999 LW ₁₃	1999 06 09.36952	18 04 17.06	-12 25 19.3	18.3	704
1999 LK ₁₃	1999 06 14.34358	17 21 29.44	-14 30 02.6	19.1	704	1999 LW ₁₃	1999 06 09.37891	18 04 16.47	-12 25 18.8	18.2	704
1999 LL ₁₃	* 1999 06 09.35721	17 36 04.66	-13 15 15.1	17.8	704	1999 LW ₁₃	1999 06 09.38827	18 04 15.90	-12 25 18.7	18.0	704
1999 LL ₁₃	1999 06 09.36668	17 36 04.13	-13 15 11.7	18.3	704	1999 LW ₁₃	1999 06 09.39762	18 04 15.41	-12 25 19.3	17.8	704
1999 LL ₁₃	1999 06 09.37604	17 36 03.66	-13 15 08.6	18.0	704	1999 LW ₁₃	1999 06 14.30039	17 59 40.19	-12 28 10.4	17.3	704
1999 LL ₁₃	1999 06 09.38542	17 36 03.16	-13 15 05.6	18.1	704	1999 LW ₁₃	1999 06 14.31243	17 59 39.49	-12 28 11.8	17.4	704
1999 LL ₁₃	1999 06 09.39478	17 36 02.65	-13 15 01.1	17.9	704	1999 LW ₁₃	1999 06 14.32447	17 59 38.70	-12 28 12.6	17.5	704
1999 LL ₁₃	1999 06 14.29700	17 31 55.26	-12 47 14.2	18.0	704	1999 LW ₁₃	1999 06 14.33652	17 59 38.02	-12 28 12.1	17.5	704
1999 LL ₁₃	1999 06 14.30915	17 31 54.59	-12 47 10.4	18.1	704	1999 LW ₁₃	1999 06 14.34859	17 59 37.26	-12 28 13.1	17.1	704
1999 LL ₁₃	1999 06 14.32119										

1999 LA ₁₄	1999 06 14.35001	18 09 12.18	-13 02 38.4	18.9	704	1999 LN ₁₄	* 1999 06 09.36958	17 53 52.86	-12 02 50.6	19.5	704
1999 LB ₁₄	* 1999 06 09.36183	18 14 08.59	-12 36 20.2	17.7	704	1999 LN ₁₄	1999 06 09.37896	17 53 52.53	-12 02 51.6	18.9	704
1999 LB ₁₄	1999 06 09.37120	18 14 08.10	-12 36 22.8	17.9	704	1999 LN ₁₄	1999 06 09.38832	17 53 51.98	-12 02 49.7	19.4	704
1999 LB ₁₄	1999 06 09.38056	18 14 07.58	-12 36 24.8	18.1	704	1999 LN ₁₄	1999 06 09.39767	17 53 51.55	-12 02 50.9	19.3	704
1999 LB ₁₄	1999 06 09.38992	18 14 07.07	-12 36 28.0	17.7	704	1999 LN ₁₄	1999 06 14.29871	17 49 16.33	-11 58 47.3	18.0	704
1999 LB ₁₄	1999 06 09.39928	18 14 06.56	-12 36 30.6	17.8	704	1999 LN ₁₄	1999 06 14.31086	17 49 15.60	-11 58 47.1	18.2	704
1999 LB ₁₄	1999 06 14.30181	18 09 45.49	-13 00 39.3	17.3	704	1999 LN ₁₄	1999 06 14.32290	17 49 14.87	-11 58 46.8	18.4	704
1999 LB ₁₄	1999 06 14.31384	18 09 44.80	-13 00 43.7	18.1	704	1999 LN ₁₄	1999 06 14.33495	17 49 14.20	-11 58 46.6	18.5	704
1999 LB ₁₄	1999 06 14.32588	18 09 44.12	-13 00 47.1	18.0	704	1999 LN ₁₄	1999 06 14.34702	17 49 13.35	-11 58 45.7	18.7	704
1999 LB ₁₄	1999 06 14.33793	18 09 43.44	-13 00 51.4	17.8	704	1999 LO ₁₄	* 1999 06 09.36963	18 00 06.81	-11 14 46.3	19.5	704
1999 LB ₁₄	1999 06 14.35001	18 09 42.80	-13 00 55.8	18.3	704	1999 LO ₁₄	1999 06 09.37901	18 00 06.20	-11 14 46.4	19.1	704
1999 LC ₁₄	* 1999 06 09.36183	18 15 26.53	-13 11 01.0	17.7	704	1999 LO ₁₄	1999 06 09.38837	18 00 05.82	-11 14 48.3	19.2	704
1999 LC ₁₄	1999 06 09.37120	18 15 26.03	-13 10 56.7	18.1	704	1999 LO ₁₄	1999 06 09.39773	18 00 05.35	-11 14 50.3	18.8	704
1999 LC ₁₄	1999 06 09.38056	18 15 25.39	-13 10 53.5	19.2	704	1999 LO ₁₄	1999 06 14.30009	17 55 46.16	-11 24 27.0	18.5	704
1999 LC ₁₄	1999 06 09.38992	18 15 24.98	-13 10 48.9	18.2	704	1999 LO ₁₄	1999 06 14.31213	17 55 45.53	-11 24 28.5	18.7	704
1999 LC ₁₄	1999 06 09.39928	18 15 24.44	-13 10 45.6	18.2	704	1999 LO ₁₄	1999 06 14.32417	17 55 44.83	-11 24 30.2	18.8	704
1999 LC ₁₄	1999 06 14.30181	18 10 52.96	-12 38 06.2	18.0	704	1999 LO ₁₄	1999 06 14.33622	17 55 44.16	-11 24 31.9	19.4	704
1999 LC ₁₄	1999 06 14.31384	18 10 52.28	-12 38 01.5	18.4	704	1999 LO ₁₄	1999 06 14.34829	17 55 43.50	-11 24 33.1	19.2	704
1999 LC ₁₄	1999 06 14.33793	18 10 50.85	-12 37 52.0	18.2	704	1999 LP ₁₄	* 1999 06 09.36963	18 05 32.59	-11 53 17.4	18.9	704
1999 LC ₁₄	1999 06 14.35001	18 10 50.15	-12 37 48.2	18.2	704	1999 LP ₁₄	1999 06 09.37901	18 05 32.07	-11 53 15.5	19.3	704
1999 LD ₁₄	* 1999 06 09.36183	18 15 53.65	-13 07 24.8	18.3	704	1999 LP ₁₄	1999 06 09.38837	18 05 31.59	-11 53 12.6	18.9	704
1999 LD ₁₄	1999 06 09.37120	18 15 53.24	-13 07 22.6	18.6	704	1999 LP ₁₄	1999 06 09.39773	18 05 31.16	-11 53 09.2	18.9	704
1999 LD ₁₄	1999 06 09.38056	18 15 52.86	-13 07 20.6	19.3	704	1999 LP ₁₄	1999 06 14.30046	18 01 06.07	-11 34 57.1	18.2	704
1999 LD ₁₄	1999 06 09.38992	18 15 52.31	-13 07 18.9	18.9	704	1999 LP ₁₄	1999 06 14.31250	18 01 05.35	-11 34 54.6	19.0	704
1999 LD ₁₄	1999 06 14.30203	18 11 46.65	-12 50 30.9	18.3	704	1999 LP ₁₄	1999 06 14.32454	18 01 04.70	-11 34 52.1	19.0	704
1999 LD ₁₄	1999 06 14.31407	18 11 45.96	-12 50 28.1	18.9	704	1999 LP ₁₄	1999 06 14.33659	18 01 03.95	-11 34 49.4	18.7	704
1999 LD ₁₄	1999 06 14.32611	18 11 45.32	-12 50 26.2	18.4	704	1999 LP ₁₄	1999 06 14.34866	18 01 03.25	-11 34 47.4	18.8	704
1999 LD ₁₄	1999 06 14.33816	18 11 44.73	-12 50 24.0	18.5	704	1999 LQ ₁₄	* 1999 06 10.16257	14 40 07.67	-09 50 11.8	18.8	704
1999 LD ₁₄	1999 06 14.35023	18 11 43.97	-12 50 21.5	18.7	704	1999 LQ ₁₄	1999 06 10.19239	14 40 06.67	-09 50 20.6	19.8	704
1999 LE ₁₄	* 1999 06 09.36189	18 11 06.26	-11 18 31.7	17.8	704	1999 LQ ₁₄	1999 06 10.20725	14 40 06.06	-09 50 27.2	18.6	704
1999 LE ₁₄	1999 06 09.37125	18 11 05.79	-11 18 27.7	18.0	704	1999 LQ ₁₄	1999 06 10.22209	14 40 05.52	-09 50 31.8	18.4	704
1999 LE ₁₄	1999 06 09.38061	18 11 05.28	-11 18 23.6	18.1	704	1999 LQ ₁₄	1999 06 14.16841	14 38 16.24	-10 13 22.1	18.9	704
1999 LE ₁₄	1999 06 09.38997	18 11 04.77	-11 18 19.8	17.8	704	1999 LQ ₁₄	1999 06 14.18073	14 38 15.96	-10 13 27.4	19.5	704
1999 LE ₁₄	1999 06 09.39933	18 11 04.29	-11 18 15.5	17.8	704	1999 LQ ₁₄	1999 06 14.19305	14 38 15.58	-10 13 30.9	19.4	704
1999 LE ₁₄	1999 06 14.30054	18 06 48.80	-10 43 57.6	18.4	704	1999 LQ ₁₄	1999 06 14.20537	14 38 15.23	-10 13 34.8	19.6	704
1999 LE ₁₄	1999 06 14.31258	18 06 48.23	-10 43 51.2	18.1	704	1999 LQ ₁₄	1999 06 14.21779	14 38 14.90	-10 13 41.1	19.6	704
1999 LE ₁₄	1999 06 14.32461	18 06 47.64	-10 43 47.2	17.8	704	1999 LR ₁₄	* 1999 06 10.23367	15 32 21.70	-04 31 27.2	19.2	704
1999 LE ₁₄	1999 06 14.33667	18 06 46.92	-10 43 42.5	17.9	704	1999 LR ₁₄	1999 06 10.24814	15 32 21.06	-04 31 27.1	20.2	704
1999 LE ₁₄	1999 06 14.34874	18 06 46.33	-10 43 38.8	18.8	704	1999 LR ₁₄	1999 06 10.26266	15 32 20.34	-04 31 29.1	19.9	704
1999 LF ₁₄	* 1999 06 09.36194	18 14 13.17	-11 22 55.5	19.0	704	1999 LR ₁₄	1999 06 10.27713	15 32 19.68	-04 31 31.2	19.6	704
1999 LF ₁₄	1999 06 09.37130	18 14 12.76	-11 22 55.0	19.1	704	1999 LR ₁₄	1999 06 14.17631	15 29 29.64	-04 40 28.8	19.4	704
1999 LF ₁₄	1999 06 09.38067	18 14 12.29	-11 22 54.2	18.9	704	1999 LR ₁₄	1999 06 14.18863	15 29 29.11	-04 40 29.8	19.8	704
1999 LF ₁₄	1999 06 09.39003	18 14 11.84	-11 22 55.1	19.1	704	1999 LR ₁₄	1999 06 14.20095	15 29 28.51	-04 40 32.9	19.5	704
1999 LF ₁₄	1999 06 09.39938	18 14 11.33	-11 22 53.1	18.7	704	1999 LR ₁₄	1999 06 14.21338	15 29 27.98	-04 40 34.1	20.0	704
1999 LF ₁₄	1999 06 14.30173	18 10 00.67	-11 20 29.0	18.9	704	1999 LR ₁₄	1999 06 14.22572	15 29 27.55	-04 40 36.7	19.5	704
1999 LF ₁₄	1999 06 14.32581	18 09 59.14	-11 20 27.8	19.7	704	1999 LS ₁₄	* 1999 06 10.23367	15 35 51.63	-03 52 46.5	19.7	704
1999 LF ₁₄	1999 06 14.33786	18 09 58.53	-11 20 28.6	18.9	704	1999 LS ₁₄	1999 06 10.24814	15 35 51.10	-03 52 49.9	20.2	704
1999 LF ₁₄	1999 06 14.34993	18 09 57.87	-11 20 27.7	18.9	704	1999 LS ₁₄	1999 06 10.26266	15 35 50.60	-03 52 53.8	19.9	704
1999 LG ₁₄	* 1999 06 09.36194	18 15 25.32	-12 01 50.0	17.2	704	1999 LS ₁₄	1999 06 10.27713	15 35 50.19	-03 52 54.3	19.5	704
1999 LG ₁₄	1999 06 09.37130	18 15 24.82	-12 01 47.3	17.6	704	1999 LS ₁₄	1999 06 14.17683	15 34 03.19	-04 05 19.7	19.8	704
1999 LG ₁₄	1999 06 09.38067	18 15 24.30	-12 01 44.8	17.4	704	1999 LS ₁₄	1999 06 14.18915	15 34 02.84	-04 05 20.8	19.6	704
1999 LG ₁₄	1999 06 09.39003	18 15 23.79	-12 01 43.1	17.7	704	1999 LS ₁₄	1999 06 14.20147	15 34 02.51	-04 05 24.1	20.0	704
1999 LG ₁₄	1999 06 09.39938	18 15 23.27	-12 01 40.2	17.3	704	1999 LS ₁₄	1999 06 14.21391	15 34 02.13	-04 05 27.5	19.9	704
1999 LG ₁₄	1999 06 14.30173	18 11 01.43	-11 43 10.8	17.6	704	1999 LS ₁₄	1999 06 14.22632	15 34 01.77	-04 05 28.8	19.7	704
1999 LG ₁₄	1999 06 14.31377	18 11 00.70	-11 43 08.2	17.6	704	1999 LT ₁₄	* 1999 06 10.23407	16 02 07.52	-06 46 04.3	18.9	704
1999 LG ₁₄	1999 06 14.32581	18 11 00.00	-11 43 06.4	17.6	704	1999 LT ₁₄	1999 06 10.24860	16 02 06.89	-06 46 02.2	19.9	704
1999 LG ₁₄	1999 06 14.33786	18 10 59.30	-11 43 04.1	17.8	704	1999 LT ₁₄	1999 06 10.26307	16 02 06.22	-06 45 59.9	19.5	704
1999 LG ₁₄	1999 06 14.34993	18 10 58.59	-11 43 01.5		704	1999 LT ₁₄	1999 06 10.27758	16 02 05.61	-06 45 57.2	19.6	704
1999 LH ₁₄	* 1999 06 09.36194	18 16 33.56	-11 36 58.8	18.0	704	1999 LT ₁₄	1999 06 10.29207	16 02 04.95	-06 45 55.4	19.4	704
1999 LH ₁₄	1999 06 09.37130	18 16 33.15	-11 36 59.6	18.8	704	1999 LT ₁₄	1999 06 14.23164	15 59 21.72	-06 37 03.2	19.3	704
1999 LH ₁₄	1999 06 09.38067	18 16 32.74	-11 36 59.6	18.6	704	1999 LT ₁₄	1999 06 14.24402	15 59 21.22	-06 37 01.4	19.1	704
1999 LH ₁₄	1999 06 09.39003	18 16 32.24	-11 36 59.7	18.9	704	1999 LT ₁₄	1999 06 14.25640	15 59 20.67	-06 37 00.4	19.7	704
1999 LH ₁₄	1999 06 09.39938	18 16 31.85	-11 37 00.1	18.6	704	1999 LT ₁₄	1999 06 14.26884	15 59 20.22	-06 36 58.0	19.5	704
1999 LH ₁₄	1999 06 14.30211	18 12 53.55	-11 39 27.0	18.3	704	1999 LT ₁₄	1999 06 14.28123	15 59 19.71	-06 36 57.0	19.9	704
1999 LH ₁₄	1999 06 14.31414	18 12 52.99	-11 39 27.8	18.4	704	1999 LU ₁₄	* 1999 06 10.23447	16 25 49.60	-08 58 33.2	19.8	704
1999 LH ₁₄	1999 06 14.32618	18 12 52.43	-11 39 28.0	18.4	704	1999 LU ₁₄	1999 06 10.24899	16 25 48.98	-08 58 33.7	19.9	704
1999 LH ₁₄	1999 06 14.33823	18 12 51.87	-11 39 28.9	18.5	704	1999 LU ₁₄	1999 06 10.26346	16 25 48.34	-08 58 30.5	19.7	704
1999 LH ₁₄	1999 06 14.35030	18 12 51.24	-11 39 28.2	18.3	704	1999 LU ₁₄	1999 06 10.27797	16 25 47.68	-08 58 29.5	19.3	704
1999 LJ ₁₄	* 1999 06 09.36204	18 17 36.67	-13 36 50.6	16.5	704	1999 LU ₁₄	1999 06 10.29247	16 25 46.96	-08 58 28.3	19.7	704
1999 LJ ₁₄	1999 06 09.37140	18 1									

1999 LY ₁₄	1999 06 11.31210	17 10 40.65	-10 48 59.7	18.9	704	1999 LH ₁₅	1999 06 14.26684	15 56 26.49	+00 58 41.9	19.4	704
1999 LY ₁₄	1999 06 11.32459	17 10 39.85	-10 49 01.7	19.4	704	1999 LH ₁₅	1999 06 14.27915	15 56 25.97	+00 58 40.1	19.6	704
1999 LY ₁₄	1999 06 11.33705	17 10 39.04	-10 49 00.9	19.4	704	1999 LH ₁₅	1999 06 14.27922	15 56 25.93	+00 58 38.9	19.8	704
1999 LY ₁₄	1999 06 14.29320	17 07 47.07	-10 53 16.8	19.0	704	1999 LJ ₁₅	* 1999 06 12.23160	16 06 00.74	+07 40 49.4	18.8	704
1999 LY ₁₄	1999 06 14.30534	17 07 46.39	-10 53 17.8	18.9	704	1999 LJ ₁₅	1999 06 12.24390	16 06 00.07	+07 40 38.8	19.3	704
1999 LY ₁₄	1999 06 14.31738	17 07 45.64	-10 53 19.4	19.0	704	1999 LJ ₁₅	1999 06 12.25617	16 05 59.29	+07 40 27.2	19.4	704
1999 LY ₁₄	1999 06 14.32943	17 07 44.95	-10 53 20.4	18.8	704	1999 LJ ₁₅	1999 06 12.26847	16 05 58.61	+07 40 16.9	19.5	704
1999 LY ₁₄	1999 06 14.34146	17 07 44.20	-10 53 21.9	19.2	704	1999 LJ ₁₅	1999 06 14.22974	16 04 17.58	+07 10 35.8	18.7	704
1999 LZ ₁₄	* 1999 06 11.29942	17 12 54.63	-10 37 44.9	18.8	704	1999 LJ ₁₅	1999 06 14.24211	16 04 16.99	+07 10 24.7	19.0	704
1999 LZ ₁₄	1999 06 11.31210	17 12 53.94	-10 37 43.6	18.9	704	1999 LJ ₁₅	1999 06 14.25448	16 04 16.34	+07 10 12.8	18.9	704
1999 LZ ₁₄	1999 06 11.32459	17 12 53.36	-10 37 42.0	18.8	704	1999 LJ ₁₅	1999 06 14.26692	16 04 15.70	+07 10 02.2	19.0	704
1999 LZ ₁₄	1999 06 11.33705	17 12 52.74	-10 37 40.6	19.4	704	1999 LJ ₁₅	1999 06 14.27932	16 04 15.03	+07 09 51.0	19.6	704
1999 LZ ₁₄	1999 06 14.29372	17 10 37.92	-10 34 51.8	18.8	704	1999 LK ₁₅	* 1999 06 12.23347	16 23 36.23	+08 46 36.1	18.1	704
1999 LZ ₁₄	1999 06 14.30587	17 10 37.32	-10 34 49.9	19.2	704	1999 LK ₁₅	1999 06 12.24577	16 23 35.33	+08 46 24.8	18.7	704
1999 LZ ₁₄	1999 06 14.31790	17 10 36.74	-10 34 49.7	19.4	704	1999 LK ₁₅	1999 06 12.25804	16 23 34.43	+08 46 14.8	18.5	704
1999 LZ ₁₄	1999 06 14.32995	17 10 36.14	-10 34 49.4	19.1	704	1999 LK ₁₅	1999 06 12.27034	16 23 33.57	+08 46 03.6	18.2	704
1999 LZ ₁₄	1999 06 14.34199	17 10 35.53	-10 34 48.6	19.3	704	1999 LK ₁₅	1999 06 12.28262	16 23 32.67	+08 45 52.9	18.2	704
1999 LA ₁₅	* 1999 06 11.30018	17 33 22.24	-10 11 35.8	18.6	704	1999 LK ₁₅	1999 06 14.23052	16 21 21.10	+08 16 19.9	17.7	704
1999 LA ₁₅	1999 06 11.31285	17 33 21.43	-10 11 36.7	19.1	704	1999 LK ₁₅	1999 06 14.24289	16 21 20.24	+08 16 08.1	18.3	704
1999 LA ₁₅	1999 06 11.32535	17 33 20.67	-10 11 37.1	19.2	704	1999 LK ₁₅	1999 06 14.25527	16 21 19.38	+08 15 56.9	18.4	704
1999 LA ₁₅	1999 06 11.33781	17 33 19.89	-10 11 36.6	19.0	704	1999 LK ₁₅	1999 06 14.26771	16 21 18.47	+08 15 44.5	18.9	704
1999 LA ₁₅	1999 06 11.35027	17 33 19.17	-10 11 37.3	19.4	704	1999 LK ₁₅	1999 06 14.28010	16 21 17.61	+08 15 33.4	18.5	704
1999 LA ₁₅	1999 06 14.29663	17 30 18.89	-10 14 04.1	18.6	704	1999 LM ₁₅	* 1999 06 12.23473	16 29 15.31	+01 04 14.7	18.8	704
1999 LA ₁₅	1999 06 14.30877	17 30 18.09	-10 14 05.2	18.9	704	1999 LM ₁₅	1999 06 12.24704	16 29 14.59	+01 04 23.2	19.4	704
1999 LA ₁₅	1999 06 14.32081	17 30 17.35	-10 14 05.1	19.1	704	1999 LM ₁₅	1999 06 12.25931	16 29 13.87	+01 04 32.0	19.7	704
1999 LA ₁₅	1999 06 14.33286	17 30 16.57	-10 14 05.7	19.1	704	1999 LL ₁₅	1999 06 12.27161	16 29 13.09	+01 04 40.8	19.4	704
1999 LA ₁₅	1999 06 14.34492	17 30 15.81	-10 14 06.9	19.1	704	1999 LL ₁₅	1999 06 12.28388	16 29 12.29	+01 04 49.4	19.6	704
1999 LB ₁₅	* 1999 06 12.16633	14 25 02.43	+04 41 09.6	18.9	704	1999 LL ₁₅	1999 06 14.23068	16 27 22.63	+01 26 55.4	19.5	704
1999 LB ₁₅	1999 06 12.17850	14 25 02.16	+04 41 04.4	19.5	704	1999 LL ₁₅	1999 06 14.24306	16 27 21.99	+01 27 05.0	20.2	704
1999 LB ₁₅	1999 06 12.19065	14 25 01.91	+04 40 59.5	19.7	704	1999 LL ₁₅	1999 06 14.26787	16 27 20.44	+01 27 20.6	20.0	704
1999 LB ₁₅	1999 06 12.21499	14 25 01.27	+04 40 48.7	19.3	704	1999 LL ₁₅	1999 06 14.28026	16 27 19.66	+01 27 29.8	19.7	704
1999 LB ₁₅	1999 06 14.16728	14 24 19.48	+04 26 15.6	19.2	704	1999 LM ₁₅	* 1999 06 12.23779	16 50 20.59	+07 18 23.8	19.1	704
1999 LB ₁₅	1999 06 14.17960	14 24 19.21	+04 26 09.5	19.6	704	1999 LM ₁₅	1999 06 12.25009	16 50 19.76	+07 18 30.3	19.5	704
1999 LB ₁₅	1999 06 14.19192	14 24 18.85	+04 26 05.7	19.5	704	1999 LM ₁₅	1999 06 12.26237	16 50 18.93	+07 18 35.8	19.7	704
1999 LB ₁₅	1999 06 14.20425	14 24 18.60	+04 25 58.3	20.0	704	1999 LM ₁₅	1999 06 12.27467	16 50 18.13	+07 18 41.7	19.7	704
1999 LB ₁₅	1999 06 14.21667	14 24 18.44	+04 25 53.9	20.2	704	1999 LM ₁₅	1999 06 14.23095	16 48 12.66	+07 34 03.6	18.6	704
1999 LC ₁₅	* 1999 06 12.16962	14 43 21.93	+12 37 33.1	18.8	704	1999 LM ₁₅	1999 06 14.24332	16 48 11.83	+07 34 08.8	18.9	704
1999 LC ₁₅	1999 06 12.18179	14 43 21.53	+12 37 16.8	19.5	704	1999 LM ₁₅	1999 06 14.25570	16 48 11.00	+07 34 15.0	19.5	704
1999 LC ₁₅	1999 06 12.19395	14 43 21.09	+12 37 01.1	19.0	704	1999 LM ₁₅	1999 06 14.26814	16 48 10.13	+07 34 20.3	18.8	704
1999 LC ₁₅	1999 06 12.20612	14 43 20.67	+12 36 44.1	19.6	704	1999 LM ₁₅	1999 06 14.28053	16 48 09.34	+07 34 25.7	18.8	704
1999 LC ₁₅	1999 06 12.21828	14 43 20.26	+12 36 28.4	18.9	704	1999 LN ₁₅	* 1999 06 12.24771	16 28 56.93	+11 40 59.9	19.6	704
1999 LC ₁₅	1999 06 14.16737	14 42 23.35	+11 52 29.6	19.0	704	1999 LN ₁₅	1999 06 12.25998	16 28 56.28	+11 40 51.0	19.9	704
1999 LC ₁₅	1999 06 14.17968	14 42 22.99	+11 52 12.5	19.4	704	1999 LN ₁₅	1999 06 12.27228	16 28 55.58	+11 40 44.1	19.6	704
1999 LC ₁₅	1999 06 14.19200	14 42 22.59	+11 51 56.5	19.3	704	1999 LN ₁₅	1999 06 12.28456	16 28 54.77	+11 40 34.3	19.8	704
1999 LC ₁₅	1999 06 14.20433	14 42 22.30	+11 51 39.6	19.8	704	1999 LN ₁₅	1999 06 14.23059	16 27 05.32	+11 16 43.1	19.0	704
1999 LC ₁₅	1999 06 14.21676	14 42 21.93	+11 51 21.3	19.4	704	1999 LN ₁₅	1999 06 14.24297	16 27 04.64	+11 16 34.1	19.6	704
1999 LD ₁₅	* 1999 06 12.17582	15 36 46.95	+09 32 59.0	18.9	704	1999 LN ₁₅	1999 06 14.25535	16 27 03.93	+11 16 24.6	19.4	704
1999 LD ₁₅	1999 06 12.18798	15 36 46.46	+09 32 48.2	19.5	704	1999 LN ₁₅	1999 06 14.26779	16 27 03.17	+11 16 16.3	19.8	704
1999 LD ₁₅	1999 06 12.20015	15 36 45.93	+09 32 37.5	19.1	704	1999 LN ₁₅	1999 06 14.28018	16 27 02.49	+11 16 05.6	19.7	704
1999 LD ₁₅	1999 06 12.21231	15 36 45.43	+09 32 26.5	18.9	704	1999 LO ₁₅	* 1999 06 12.29068	17 14 33.24	+09 00 23.8	19.4	704
1999 LD ₁₅	1999 06 12.22449	15 36 44.90	+09 32 14.4	19.4	704	1999 LO ₁₅	1999 06 12.30292	17 14 32.50	+09 00 18.1	19.6	704
1999 LD ₁₅	1999 06 14.22920	15 35 26.21	+09 01 26.3	18.9	704	1999 LO ₁₅	1999 06 12.31511	17 14 31.85	+09 00 12.7	19.3	704
1999 LD ₁₅	1999 06 14.22927	15 35 26.23	+09 01 25.0	18.8	704	1999 LO ₁₅	1999 06 12.33949	17 14 30.56	+09 00 03.8	20.0	704
1999 LD ₁₅	1999 06 14.24157	15 35 25.76	+09 01 13.2	19.4	704	1999 LO ₁₅	1999 06 14.29057	17 12 47.18	+08 45 35.5	19.2	704
1999 LD ₁₅	1999 06 14.24164	15 35 25.78	+09 01 13.8	19.1	704	1999 LO ₁₅	1999 06 14.30273	17 12 46.60	+08 45 30.3	19.4	704
1999 LD ₁₅	1999 06 14.25394	15 35 25.24	+09 01 01.9	19.2	704	1999 LO ₁₅	1999 06 14.32681	17 12 45.27	+08 45 18.8	19.7	704
1999 LD ₁₅	1999 06 14.25402	15 35 25.30	+09 01 02.2	18.8	704	1999 LO ₁₅	1999 06 14.33885	17 12 44.55	+08 45 14.2	19.7	704
1999 LD ₁₅	1999 06 14.26638	15 35 24.75	+09 00 50.8	19.5	704	1999 LP ₁₅	* 1999 06 12.29068	17 16 01.91	+08 50 43.5	18.7	704
1999 LD ₁₅	1999 06 14.26645	15 35 24.79	+09 00 50.9	19.3	704	1999 LP ₁₅	1999 06 12.30292	17 16 01.30	+08 50 32.2	19.2	704
1999 LD ₁₅	1999 06 14.27875	15 35 24.34	+09 00 38.9	19.3	704	1999 LP ₁₅	1999 06 12.31511	17 16 00.58	+08 50 21.0	18.8	704
1999 LD ₁₅	1999 06 14.27883	15 35 24.28	+09 00 38.6	19.3	704	1999 LP ₁₅	1999 06 12.33949	17 15 59.19	+08 50 00.1	19.6	704
1999 LE ₁₅	* 1999 06 12.22906	15 46 37.15	+01 22 22.5	19.0	704	1999 LP ₁₅	1999 06 14.29057	17 14 14.51	+08 20 21.1	18.8	704
1999 LE ₁₅	1999 06 12.24136	15 46 36.61	+01 22 18.6	19.7	704	1999 LP ₁₅	1999 06 14.30273	17 14 13.84	+08 20 09.3	19.3	704
1999 LE ₁₅	1999 06 12.25363	15 46 36.20	+01 22 15.4	19.6	704	1999 LP ₁₅	1999 06 14.31476	17 14 13.17	+08 19 58.6	18.9	704
1999 LE ₁₅	1999 06 12.26594	15 46 35.72	+01 22 11.5	19.6	704	1999 LP ₁₅	1999 06 14.32681	17 14 12.51	+08 19 46.8	19.0	704
1999 LE ₁₅	1999 06 12.27821	15 46 35.20	+01 22 08.0	20.0	704	1999 LP ₁₅	1999 06 14.33885	17 14 11.83	+08 19 36.0	19.5	704
1999 LE ₁₅	1999 06 14.22935	15 45 23.13	+01 12 29.4	19.3	704	1999 LQ ₁₅	* 1999 06 12.29076	17 14 36.27	+08 21 35.6	17.8	704
1999 LE ₁₅	1999 06 14.24172	15 45 22.72	+01 12 26.4	19.5	704	1999 LQ ₁₅	1999 06 12.30300	17 14 35.61	+08 21 36.8	17.9	704
1999 LE ₁₅	1999 06 14.25409	15 45 22.22	+01 12 21.3	19.7	704	1999 LQ ₁₅	1999 06 12.31518	17 14 34.98	+08 21 38.3	18.2	704
1999 LE ₁₅	1999 06 14.26654										

1999 LU ₁₅	1999 06 14.30296	17 27 01.59	+01 12 20.6	18.8	704	1999 LG ₁₆	1999 06 15.18182	14 44 28.07	-21 54 59.4	18.5	704
1999 LU ₁₅	1999 06 14.31499	17 27 00.81	+01 12 14.1	19.2	704	1999 LG ₁₆	1999 06 15.19395	14 44 27.88	-21 54 52.0	19.0	704
1999 LU ₁₅	1999 06 14.32704	17 26 59.86	+01 12 08.3	19.1	704	1999 LG ₁₆	1999 06 15.20616	14 44 27.62	-21 54 46.0	18.6	704
1999 LU ₁₅	1999 06 14.33908	17 26 59.01	+01 12 03.9	19.1	704	1999 LG ₁₆	1999 06 15.21829	14 44 27.44	-21 54 39.0	18.2	704
1999 LV ₁₅	* 1999 06 12.29577	17 49 48.69	+07 07 24.3	18.9	704	1999 LH ₁₆	* 1999 06 09.26150	14 50 08.14	-26 28 23.8	18.2	704
1999 LV ₁₅	1999 06 12.30800	17 49 47.65	+07 07 15.6	19.2	704	1999 LH ₁₆	1999 06 09.27102	14 50 07.88	-26 28 17.9	18.5	704
1999 LV ₁₅	1999 06 12.32019	17 49 46.74	+07 07 07.7	18.9	704	1999 LH ₁₆	1999 06 09.28971	14 50 07.23	-26 28 11.6	19.1	704
1999 LV ₁₅	1999 06 12.34456	17 49 44.88	+07 06 50.0	19.8	704	1999 LH ₁₆	1999 06 09.29906	14 50 06.95	-26 28 06.0	19.1	704
1999 LV ₁₅	1999 06 14.29096	17 47 19.57	+06 43 14.8	18.3	704	1999 LH ₁₆	1999 06 15.17094	14 47 53.02	-25 48 15.3	17.5	704
1999 LV ₁₅	1999 06 14.30312	17 47 18.63	+06 43 04.6	18.9	704	1999 LH ₁₆	1999 06 15.18309	14 47 52.76	-25 48 10.5	18.2	704
1999 LV ₁₅	1999 06 14.31515	17 47 17.70	+06 42 55.6	18.6	704	1999 LH ₁₆	1999 06 15.19522	14 47 52.53	-25 48 06.0	18.0	704
1999 LV ₁₅	1999 06 14.32720	17 47 16.76	+06 42 46.7	18.8	704	1999 LH ₁₆	1999 06 15.20744	14 47 52.21	-25 48 00.6	18.2	704
1999 LV ₁₅	1999 06 14.33924	17 47 15.84	+06 42 37.0	19.1	704	1999 LH ₁₆	1999 06 15.21957	14 47 52.04	-25 47 55.6	18.2	704
1999 LW ₁₅	* 1999 06 12.29640	17 46 04.09	+02 56 10.7	18.1	704	1999 LJ ₁₆	* 1999 06 09.26166	14 53 52.02	-29 48 01.8	18.3	704
1999 LW ₁₅	1999 06 12.30860	17 46 03.55	+02 56 09.8	18.4	704	1999 LJ ₁₆	1999 06 09.27117	14 53 51.52	-29 47 59.4	18.4	704
1999 LW ₁₅	1999 06 12.32079	17 46 03.00	+02 56 08.3	18.6	704	1999 LJ ₁₆	1999 06 09.28052	14 53 51.14	-29 47 55.3	18.8	704
1999 LW ₁₅	1999 06 12.33296	17 46 02.37	+02 56 07.6	19.3	704	1999 LJ ₁₆	1999 06 09.28986	14 53 50.73	-29 47 50.3	19.1	704
1999 LW ₁₅	1999 06 12.34516	17 46 01.88	+02 56 07.2	18.6	704	1999 LJ ₁₆	1999 06 15.17116	14 50 26.41	-29 16 20.7	18.1	704
1999 LW ₁₅	1999 06 14.29088	17 44 33.47	+02 53 17.7	18.1	704	1999 LJ ₁₆	1999 06 15.18332	14 50 25.95	-29 16 17.2	18.6	704
1999 LW ₁₅	1999 06 14.30304	17 44 32.90	+02 53 15.6	18.6	704	1999 LJ ₁₆	1999 06 15.19544	14 50 25.60	-29 16 12.8	18.2	704
1999 LW ₁₅	1999 06 14.31507	17 44 32.37	+02 53 14.6	18.5	704	1999 LJ ₁₆	1999 06 15.20766	14 50 25.13	-29 16 09.0	19.0	704
1999 LW ₁₅	1999 06 14.32712	17 44 31.80	+02 53 13.4	18.6	704	1999 LJ ₁₆	1999 06 15.21979	14 50 24.81	-29 16 04.6	18.9	704
1999 LW ₁₅	1999 06 14.33916	17 44 31.26	+02 53 12.5	18.7	704	1999 LK ₁₆	* 1999 06 09.26172	14 59 39.82	-29 44 40.5	16.7	704
1999 LX ₁₅	* 1999 06 12.29640	17 48 45.84	+03 10 27.9	18.5	704	1999 LK ₁₆	1999 06 09.27122	14 59 39.49	-29 44 34.8	17.1	704
1999 LX ₁₅	1999 06 12.30860	17 48 44.88	+03 10 20.7	19.3	704	1999 LK ₁₆	1999 06 09.28057	14 59 39.12	-29 44 29.3	18.0	704
1999 LX ₁₅	1999 06 12.32079	17 48 43.94	+03 10 13.2	19.0	704	1999 LK ₁₆	1999 06 09.28991	14 59 38.87	-29 44 22.3	18.2	704
1999 LX ₁₅	1999 06 12.33296	17 48 42.92	+03 10 06.2	19.7	704	1999 LK ₁₆	1999 06 15.17109	14 57 20.34	-28 49 06.5	18.2	704
1999 LX ₁₅	1999 06 14.29088	17 46 12.49	+02 48 45.6	18.4	704	1999 LK ₁₆	1999 06 15.18324	14 57 20.13	-28 48 59.3	18.2	704
1999 LX ₁₅	1999 06 14.30304	17 46 11.49	+02 48 37.4	18.9	704	1999 LK ₁₆	1999 06 15.19537	14 57 19.87	-28 48 52.8	18.2	704
1999 LX ₁₅	1999 06 14.32712	17 46 09.53	+02 48 21.3	18.9	704	1999 LK ₁₆	1999 06 15.20759	14 57 19.57	-28 48 46.4	18.2	704
1999 LX ₁₅	1999 06 14.33916	17 46 08.57	+02 48 11.9	19.2	704	1999 LK ₁₆	1999 06 15.21971	14 57 19.35	-28 48 39.6	18.2	704
1999 LY ₁₅	* 1999 06 12.29662	17 53 15.55	+07 17 23.0	19.0	704	1999 LL ₁₆	* 1999 06 09.26177	15 01 12.29	-28 23 34.1	17.7	704
1999 LY ₁₅	1999 06 12.30883	17 53 14.63	+07 17 16.5	19.5	704	1999 LL ₁₆	1999 06 09.27127	15 01 11.82	-28 23 32.5	18.5	704
1999 LY ₁₅	1999 06 12.32101	17 53 13.65	+07 17 10.5	19.9	704	1999 LL ₁₆	1999 06 09.28997	15 01 11.10	-28 23 28.2	19.1	704
1999 LY ₁₅	1999 06 12.34538	17 53 11.91	+07 16 57.7	20.0	704	1999 LL ₁₆	1999 06 09.29932	15 01 10.58	-28 23 27.6	18.9	704
1999 LY ₁₅	1999 06 14.29111	17 50 49.24	+06 58 41.6	19.1	704	1999 LL ₁₆	1999 06 15.17109	14 57 41.02	-28 07 10.8	18.3	704
1999 LY ₁₅	1999 06 14.30327	17 50 48.36	+06 58 33.5	19.5	704	1999 LL ₁₆	1999 06 15.18324	14 57 40.59	-28 07 08.8	18.8	704
1999 LY ₁₅	1999 06 14.31531	17 50 47.39	+06 58 26.7	19.2	704	1999 LL ₁₆	1999 06 15.19537	14 57 40.16	-28 07 07.5	19.1	704
1999 LY ₁₅	1999 06 14.33940	17 50 45.54	+06 58 13.5	19.3	704	1999 LL ₁₆	1999 06 15.20759	14 57 39.76	-28 07 04.6	18.8	704
1999 LZ ₁₅	* 1999 06 12.34921	18 34 43.82	+13 40 45.2	18.9	704	1999 LL ₁₆	1999 06 15.21971	14 57 39.27	-28 07 02.2	18.5	704
1999 LZ ₁₅	1999 06 12.36126	18 34 43.30	+13 40 54.2	19.0	704	1999 LM ₁₆	* 1999 06 09.26330	15 08 09.26	-28 38 01.0	18.2	704
1999 LZ ₁₅	1999 06 12.37331	18 34 42.66	+13 41 04.6	19.1	704	1999 LM ₁₆	1999 06 09.27277	15 08 08.85	-28 37 55.0	18.5	704
1999 LZ ₁₅	1999 06 12.38537	18 34 42.03	+13 41 14.9	18.7	704	1999 LM ₁₆	1999 06 09.29146	15 08 08.26	-28 37 41.1	18.8	704
1999 LZ ₁₅	1999 06 12.39742	18 34 41.32	+13 41 25.0	18.7	704	1999 LM ₁₆	1999 06 09.30081	15 08 07.80	-28 37 32.6	18.8	704
1999 LZ ₁₅	1999 06 14.30359	18 33 04.38	+14 07 08.8	18.8	704	1999 LM ₁₆	1999 06 15.17304	15 05 05.99	-27 29 12.1	18.0	704
1999 LZ ₁₅	1999 06 14.31563	18 33 03.71	+14 07 18.1	18.7	704	1999 LM ₁₆	1999 06 15.19732	15 05 05.28	-27 28 54.8	18.9	704
1999 LZ ₁₅	1999 06 14.32768	18 33 03.07	+14 07 27.0	18.8	704	1999 LM ₁₆	1999 06 15.20954	15 05 04.90	-27 28 46.5	18.6	704
1999 LZ ₁₅	1999 06 14.33972	18 33 02.33	+14 07 36.7	18.9	704	1999 LM ₁₆	1999 06 15.22167	15 05 04.58	-27 28 37.8	18.4	704
1999 LA ₁₆	* 1999 06 12.35056	18 24 00.84	+03 21 34.1	19.0	704	1999 LN ₁₆	* 1999 06 09.26335	15 03 37.74	-30 12 18.2	17.9	704
1999 LA ₁₆	1999 06 12.36261	18 23 59.99	+03 21 41.7	18.9	704	1999 LN ₁₆	1999 06 09.27282	15 03 37.28	-30 12 16.4	18.3	704
1999 LA ₁₆	1999 06 12.37466	18 23 59.19	+03 21 50.9	18.8	704	1999 LN ₁₆	1999 06 09.29151	15 03 36.60	-30 12 12.1	18.9	704
1999 LA ₁₆	1999 06 12.38672	18 23 58.44	+03 21 58.9	18.4	704	1999 LN ₁₆	1999 06 09.30086	15 03 36.09	-30 12 10.6	19.1	704
1999 LA ₁₆	1999 06 12.39877	18 23 57.58	+03 22 06.8	18.1	704	1999 LN ₁₆	1999 06 15.17124	15 00 12.72	-29 54 54.9	17.9	704
1999 LA ₁₆	1999 06 14.30343	18 21 53.11	+03 42 48.8	18.6	704	1999 LN ₁₆	1999 06 15.18339	15 00 12.37	-29 54 52.2	18.3	704
1999 LA ₁₆	1999 06 14.31547	18 21 52.23	+03 42 58.0	19.1	704	1999 LN ₁₆	1999 06 15.19552	15 00 11.89	-29 54 51.2	17.9	704
1999 LA ₁₆	1999 06 14.32752	18 21 51.41	+03 43 05.0	18.8	704	1999 LN ₁₆	1999 06 15.20774	15 00 11.54	-29 54 48.5	18.2	704
1999 LA ₁₆	1999 06 14.33956	18 21 50.59	+03 43 13.0	18.8	704	1999 LN ₁₆	1999 06 15.21987	15 00 11.15	-29 54 46.1	18.2	704
1999 LB ₁₆	* 1999 06 12.35205	18 40 01.70	+01 22 21.1	18.8	704	1999 LO ₁₆	* 1999 06 09.26346	15 16 29.96	-28 42 30.8	17.7	704
1999 LB ₁₆	1999 06 12.37615	18 40 00.59	+01 22 24.5	19.4	704	1999 LO ₁₆	1999 06 09.27293	15 16 29.54	-28 42 26.5	17.6	704
1999 LB ₁₆	1999 06 12.38822	18 40 00.14	+01 22 25.8	19.3	704	1999 LO ₁₆	1999 06 09.28227	15 16 29.14	-28 42 22.2	19.2	704
1999 LB ₁₆	1999 06 12.40027	18 39 59.69	+01 22 27.5	18.1	704	1999 LO ₁₆	1999 06 09.29162	15 16 28.79	-28 42 17.9	18.6	704
1999 LB ₁₆	1999 06 14.29153	18 38 45.24	+01 26 47.6	18.9	704	1999 LO ₁₆	1999 06 15.17311	15 12 44.81	-28 02 01.7	18.8	704
1999 LB ₁₆	1999 06 14.30368	18 38 44.66	+01 26 49.0	19.0	704	1999 LO ₁₆	1999 06 15.18526	15 12 44.46	-28 01 58.2	19.0	704
1999 LB ₁₆	1999 06 14.31571	18 38 44.15	+01 26 50.2	18.8	704	1999 LO ₁₆	1999 06 15.19740	15 12 44.04	-28 01 52.8	19.2	704
1999 LB ₁₆	1999 06 14.32776	18 38 43.65	+01 26 52.1	19.0	704	1999 LO ₁₆	1999 06 15.20961	15 12 43.50	-28 01 49.0	19.0	704
1999 LB ₁₆	1999 06 14.33980	18 38 43.16	+01 26 54.0	19.5	704	1999 LO ₁₆	1999 06 15.22174	15 12 43.04	-28 01 43.0	18.8	704
1999 LC ₁₆	* 1999 06 12.36283	18 23 43.55	+06 41 31.7	18.7	704	1999 LP ₁₆	* 1999 06 09.26352	15 14 08.73	-27 35 10.0	18.0	704
1999 LC ₁₆	1999 06 12.37488	18 23 42.77	+06 41 40.0	18.4	704	1999 LP ₁₆	1999 06 09.27298	15 14 08.24	-27 35 10.3	18.1	704
1999 LC ₁₆	1999 06 12.38694	18 23 41.98	+06 41 49.9	18.1	704	1999 LP ₁₆	1999 06 09.28233	15 14 07.61	-27 35 11.3	19.3	704
1999 LC ₁₆	1999 06 12.39899										

1999 LT ₁₆	1999 06 15.17334	15 17 26.06	-28 44 14.8	17.8	704	1999 LE ₁₇	1999 06 15.27840	15 59 48.01	-19 34 43.0	18.1	704
1999 LT ₁₆	1999 06 15.18549	15 17 25.59	-28 44 08.9	18.1	704	1999 LF ₁₇	* 1999 06 09.30893	16 09 42.02	-23 50 22.6	18.2	704
1999 LT ₁₆	1999 06 15.19762	15 17 25.17	-28 44 03.6	17.9	704	1999 LF ₁₇	1999 06 09.31842	16 09 41.52	-23 50 18.4	18.7	704
1999 LT ₁₆	1999 06 15.20984	15 17 24.82	-28 43 57.8	19.2	704	1999 LF ₁₇	1999 06 09.32776	16 09 40.99	-23 50 16.7	18.8	704
1999 LT ₁₆	1999 06 15.22197	15 17 24.25	-28 43 52.1	18.3	704	1999 LF ₁₇	1999 06 09.33710	16 09 40.48	-23 50 11.8	18.7	704
1999 LU ₁₆	* 1999 06 09.26511	15 27 34.76	-29 46 21.1	17.5	704	1999 LF ₁₇	1999 06 09.34643	16 09 39.91	-23 50 07.7	18.8	704
1999 LU ₁₆	1999 06 09.27453	15 27 34.16	-29 46 18.7	18.4	704	1999 LF ₁₇	1999 06 15.22997	16 04 43.82	-23 19 30.0	19.1	704
1999 LU ₁₆	1999 06 09.28387	15 27 33.61	-29 46 15.9	18.0	704	1999 LF ₁₇	1999 06 15.24213	16 04 43.26	-23 19 25.4	19.7	704
1999 LU ₁₆	1999 06 09.29323	15 27 33.00	-29 46 13.6	18.3	704	1999 LF ₁₇	1999 06 15.25430	16 04 42.70	-23 19 23.2	20.0	704
1999 LU ₁₆	1999 06 09.30257	15 27 32.47	-29 46 11.7	17.8	704	1999 LF ₁₇	1999 06 15.26644	16 04 42.03	-23 19 17.5	19.6	704
1999 LU ₁₆	1999 06 15.17513	15 22 20.20	-29 21 29.4	17.2	704	1999 LF ₁₇	1999 06 15.27862	16 04 41.45	-23 19 15.7	19.3	704
1999 LU ₁₆	1999 06 15.18729	15 22 19.55	-29 21 26.9	17.8	704	1999 LG ₁₇	* 1999 06 09.30898	16 11 44.91	-24 47 31.2	18.2	704
1999 LU ₁₆	1999 06 15.19944	15 22 18.93	-29 21 23.2	17.9	704	1999 LG ₁₇	1999 06 09.31847	16 11 44.43	-24 47 28.6	18.4	704
1999 LU ₁₆	1999 06 15.21163	15 22 18.31	-29 21 20.5	18.1	704	1999 LG ₁₇	1999 06 09.32781	16 11 43.82	-24 47 26.0	18.3	704
1999 LU ₁₆	1999 06 15.22376	15 22 17.68	-29 21 17.6	17.4	704	1999 LG ₁₇	1999 06 09.34648	16 11 42.75	-24 47 23.4	18.6	704
1999 LV ₁₆	* 1999 06 09.26511	15 27 39.23	-29 54 29.4	16.8	704	1999 LG ₁₇	1999 06 15.23005	16 06 31.62	-24 26 01.4	18.8	704
1999 LV ₁₆	1999 06 09.27453	15 27 38.75	-29 54 26.7	17.9	704	1999 LG ₁₇	1999 06 15.24220	16 06 30.93	-24 25 58.6	19.3	704
1999 LV ₁₆	1999 06 09.29323	15 27 37.73	-29 54 23.4	19.0	704	1999 LG ₁₇	1999 06 15.25437	16 06 30.32	-24 25 56.1	19.4	704
1999 LV ₁₆	1999 06 09.30257	15 27 37.36	-29 54 19.3	18.5	704	1999 LG ₁₇	1999 06 15.26651	16 06 29.70	-24 25 53.9	19.1	704
1999 LV ₁₆	1999 06 15.17513	15 23 33.08	-29 26 43.1	17.6	704	1999 LG ₁₇	1999 06 15.27870	16 06 29.06	-24 25 51.2	19.2	704
1999 LV ₁₆	1999 06 15.18729	15 23 32.59	-29 26 40.6	17.6	704	1999 LJ ₁₇	* 1999 06 09.30919	16 21 30.14	-24 54 30.9	18.5	704
1999 LV ₁₆	1999 06 15.19944	15 23 32.09	-29 26 36.9	18.2	704	1999 LJ ₁₇	1999 06 09.31868	16 21 29.57	-24 54 30.1	18.6	704
1999 LV ₁₆	1999 06 15.21163	15 23 31.60	-29 26 33.4	18.1	704	1999 LJ ₁₇	1999 06 09.32802	16 21 28.79	-24 54 30.3	18.6	704
1999 LV ₁₆	1999 06 15.22376	15 23 31.15	-29 26 30.2	17.9	704	1999 LJ ₁₇	1999 06 09.33735	16 21 28.13	-24 54 28.7	19.1	704
1999 LW ₁₆	* 1999 06 09.26516	15 32 58.89	-28 59 26.5	17.9	704	1999 LJ ₁₇	1999 06 09.34668	16 21 27.58	-24 54 28.1	19.2	704
1999 LW ₁₆	1999 06 09.28392	15 32 58.06	-28 59 18.2	18.7	704	1999 LJ ₁₇	1999 06 15.23072	16 15 23.51	-24 46 18.8	18.5	704
1999 LW ₁₆	1999 06 09.29328	15 32 57.75	-28 59 14.7	18.6	704	1999 LJ ₁₇	1999 06 15.24287	16 15 22.77	-24 46 17.6	18.7	704
1999 LW ₁₆	1999 06 09.30262	15 32 57.35	-28 59 08.0	18.4	704	1999 LJ ₁₇	1999 06 15.25505	16 15 22.04	-24 46 17.3	19.1	704
1999 LW ₁₆	1999 06 15.17529	15 29 17.52	-28 16 09.1	17.3	704	1999 LJ ₁₇	1999 06 15.26719	16 15 21.31	-24 46 16.4	18.7	704
1999 LW ₁₆	1999 06 15.18744	15 29 17.12	-28 16 04.1	18.0	704	1999 LJ ₁₇	1999 06 15.27937	16 15 20.59	-24 46 15.4	18.7	704
1999 LW ₁₆	1999 06 15.19959	15 29 16.63	-28 15 58.2	17.7	704	1999 LK ₁₇	* 1999 06 09.30924	16 18 53.47	-24 14 59.4	18.1	704
1999 LW ₁₆	1999 06 15.21178	15 29 16.21	-28 15 52.5	17.8	704	1999 LK ₁₇	1999 06 09.31873	16 18 53.00	-24 14 54.2	17.6	704
1999 LW ₁₆	1999 06 15.22392	15 29 15.79	-28 15 47.3	17.9	704	1999 LK ₁₇	1999 06 09.32807	16 18 52.39	-24 14 49.7	18.1	704
1999 LX ₁₆	* 1999 06 09.26707	15 34 47.07	-23 07 44.5	18.5	704	1999 LK ₁₇	1999 06 09.33740	16 18 51.76	-24 14 45.0	17.9	704
1999 LX ₁₆	1999 06 09.28578	15 34 46.02	-23 07 38.9	19.3	704	1999 LK ₁₇	1999 06 09.34674	16 18 51.18	-24 14 40.2	18.4	704
1999 LX ₁₆	1999 06 09.29513	15 34 45.62	-23 07 37.6	19.1	704	1999 LK ₁₇	1999 06 15.23080	16 13 04.24	-23 30 25.7	18.0	704
1999 LX ₁₆	1999 06 09.30448	15 34 44.97	-23 07 33.1	19.4	704	1999 LK ₁₇	1999 06 15.24295	16 13 03.63	-23 30 21.6	19.6	704
1999 LX ₁₆	1999 06 15.17566	15 30 13.48	-22 35 52.7	19.0	704	1999 LK ₁₇	1999 06 15.25512	16 13 02.74	-23 30 14.8	18.6	704
1999 LX ₁₆	1999 06 15.18782	15 30 12.86	-22 35 48.9	19.4	704	1999 LK ₁₇	1999 06 15.26726	16 13 02.05	-23 30 09.7	18.0	704
1999 LX ₁₆	1999 06 15.19996	15 30 12.32	-22 35 44.8	19.2	704	1999 LK ₁₇	1999 06 15.27944	16 13 01.46	-23 30 03.7	19.1	704
1999 LX ₁₆	1999 06 15.21216	15 30 11.73	-22 35 42.0	19.5	704	1999 LL ₁₇	* 1999 06 09.30924	16 21 12.02	-23 27 07.9	18.4	704
1999 LX ₁₆	1999 06 15.22429	15 30 11.27	-22 35 37.2	19.5	704	1999 LL ₁₇	1999 06 09.31873	16 21 11.32	-23 27 06.9	18.4	704
1999 LY ₁₆	* 1999 06 09.26807	15 37 01.43	-21 11 55.7	17.7	704	1999 LL ₁₇	1999 06 09.32807	16 21 10.67	-23 27 05.8	18.3	704
1999 LY ₁₆	1999 06 09.27744	15 37 01.05	-21 11 52.7	18.7	704	1999 LL ₁₇	1999 06 09.33740	16 21 10.02	-23 27 06.1	17.6	704
1999 LY ₁₆	1999 06 09.28676	15 37 00.63	-21 11 50.5	18.4	704	1999 LL ₁₇	1999 06 09.34674	16 21 09.31	-23 27 06.8	18.4	704
1999 LY ₁₆	1999 06 09.30546	15 36 59.73	-21 11 42.6	19.3	704	1999 LL ₁₇	1999 06 15.23202	16 14 56.86	-23 23 29.7	17.8	704
1999 LY ₁₆	1999 06 15.17656	15 33 09.60	-20 46 38.3	18.0	704	1999 LL ₁₇	1999 06 15.24415	16 14 56.09	-23 23 29.1	18.4	704
1999 LY ₁₆	1999 06 15.18872	15 33 09.12	-20 46 34.6	18.9	704	1999 LL ₁₇	1999 06 15.25632	16 14 55.32	-23 23 28.8	18.5	704
1999 LY ₁₆	1999 06 15.20088	15 33 08.63	-20 46 32.3	19.2	704	1999 LL ₁₇	1999 06 15.26846	16 14 54.56	-23 23 28.0	18.4	704
1999 LY ₁₆	1999 06 15.21306	15 33 08.22	-20 46 29.5	19.2	704	1999 LL ₁₇	1999 06 15.28064	16 14 53.78	-23 23 27.0	18.4	704
1999 LY ₁₆	1999 06 15.22519	15 33 07.75	-20 46 25.8	19.1	704	1999 LM ₁₇	* 1999 06 09.30999	16 19 44.24	-15 12 55.9	18.2	704
1999 LZ ₁₆	* 1999 06 09.26844	15 52 41.64	-29 43 33.7	16.3	704	1999 LM ₁₇	1999 06 09.31945	16 19 43.74	-15 12 54.5	18.4	704
1999 LZ ₁₆	1999 06 09.27780	15 52 41.21	-29 43 28.8	17.9	704	1999 LM ₁₇	1999 06 09.32880	16 19 43.21	-15 12 54.6	18.8	704
1999 LZ ₁₆	1999 06 09.28712	15 52 40.67	-29 43 26.4	17.5	704	1999 LM ₁₇	1999 06 09.33813	16 19 42.69	-15 12 52.9	18.5	704
1999 LZ ₁₆	1999 06 09.29648	15 52 40.19	-29 43 24.5	17.2	704	1999 LM ₁₇	1999 06 09.34747	16 19 42.20	-15 12 52.3	18.9	704
1999 LZ ₁₆	1999 06 09.30582	15 52 39.62	-29 43 20.4	17.4	704	1999 LM ₁₇	1999 06 15.23351	16 14 48.72	-15 02 33.0	18.7	704
1999 LZ ₁₆	1999 06 15.17724	15 48 37.71	-29 08 44.7	16.3	704	1999 LM ₁₇	1999 06 15.24568	16 14 48.03	-15 02 31.6	19.1	704
1999 LZ ₁₆	1999 06 15.18939	15 48 37.27	-29 08 40.2	17.4	704	1999 LM ₁₇	1999 06 15.25782	16 14 47.47	-15 02 30.6	18.8	704
1999 LZ ₁₆	1999 06 15.20155	15 48 36.80	-29 08 35.6	17.4	704	1999 LM ₁₇	1999 06 15.27000	16 14 46.85	-15 02 29.7	18.7	704
1999 LZ ₁₆	1999 06 15.21373	15 48 36.30	-29 08 31.5	17.4	704	1999 LM ₁₇	1999 06 15.28214	16 14 46.29	-15 02 28.0	18.7	704
1999 LZ ₁₆	1999 06 15.22586	15 48 35.86	-29 08 27.3	17.4	704	1999 LN ₁₇	* 1999 06 09.30999	16 19 51.25	-15 38 12.1	17.9	704
1999 LA ₁₇	* 1999 06 09.26865	15 57 04.47	-25 44 47.3	18.3	704	1999 LN ₁₇	1999 06 09.31945	16 19 50.66	-15 38 13.9	17.8	704
1999 LA ₁₇	1999 06 09.27801	15 57 03.96	-25 44 42.0	19.3	704	1999 LN ₁₇	1999 06 09.32880	16 19 50.02	-15 38 17.4	18.2	704
1999 LA ₁₇	1999 06 09.28733	15 57 03.45	-25 44 37.5	18.8	704	1999 LN ₁₇	1999 06 09.33813	16 19 49.47	-15 38 19.4	17.8	704
1999 LA ₁₇	1999 06 09.29668	15 57 02.94	-25 44 31.1	18.6	704	1999 LN ₁₇	1999 06 09.34747	16 19 48.90	-15 38 21.1	18.1	704
1999 LA ₁₇	1999 06 09.30603	15 57 02.39	-25 44 26.6	19.1	704	1999 LN ₁₇	1999 06 15.23157	16 13 50.79	-16 03 54.6	17.9	704
1999 LA ₁₇	1999 06 15.17874	15 52 30.05	-24 52 05.3	19.2	704	1999 LN ₁₇	1999 06 15.24370	16 13 50.06	-16 03 58.3	17.9	704
1999 LA ₁₇	1999 06 15.19089	15 52 29.49	-24 51 59.1	18.8	704	1999 LN ₁₇	1999 06 15.25588	16 13 49.45	-16 04 01.7	18.3	704
1999 LA ₁₇	1999 06 15.20305	15 52 29.02	-24 51 53.1	18.2	704	1999 LN ₁₇	1999 06 15.28020	16 13 47.88	-16 04 08.2	18.6	704
1999 LA ₁₇	1999 06 15.21522										

1999 LS ₁₇	1999 06 09.32911	16 20 49.20	-22 39 46.9	18.3	704	1999 LD ₁₈	1999 06 09.32962	16 37 36.14	-25 43 02.0	18.5	704
1999 LS ₁₇	1999 06 09.33844	16 20 48.74	-22 39 47.7	18.2	704	1999 LD ₁₈	1999 06 09.33895	16 37 35.64	-25 43 00.2	17.9	704
1999 LS ₁₇	1999 06 09.34778	16 20 48.25	-22 39 45.5	18.4	704	1999 LD ₁₈	1999 06 09.34829	16 37 35.10	-25 42 57.5	18.4	704
1999 LS ₁₇	1999 06 15.23194	16 16 22.81	-22 29 52.5	17.6	704	1999 LD ₁₈	1999 06 15.23425	16 32 08.52	-25 17 23.6	18.4	704
1999 LS ₁₇	1999 06 15.24407	16 16 22.22	-22 29 52.1	18.4	704	1999 LD ₁₈	1999 06 15.24643	16 32 07.84	-25 17 19.8	18.7	704
1999 LS ₁₇	1999 06 15.25625	16 16 21.68	-22 29 50.3	17.9	704	1999 LD ₁₈	1999 06 15.25857	16 32 07.17	-25 17 16.6	18.6	704
1999 LS ₁₇	1999 06 15.26839	16 16 21.17	-22 29 49.2	18.1	704	1999 LD ₁₈	1999 06 15.27074	16 32 06.49	-25 17 13.4	18.8	704
1999 LS ₁₇	1999 06 15.28057	16 16 20.63	-22 29 47.3	18.0	704	1999 LD ₁₈	1999 06 15.28289	16 32 05.80	-25 17 09.9	18.9	704
1999 LT ₁₇	* 1999 06 09.31030	16 22 14.44	-22 23 26.4	18.3	704	1999 LE ₁₈	* 1999 06 09.31089	16 32 20.99	-24 32 10.0	17.6	704
1999 LT ₁₇	1999 06 09.31976	16 22 13.82	-22 23 25.8	18.5	704	1999 LE ₁₈	1999 06 09.32032	16 32 20.23	-24 32 13.5	17.6	704
1999 LT ₁₇	1999 06 09.32911	16 22 13.21	-22 23 26.1	19.1	704	1999 LE ₁₈	1999 06 09.32967	16 32 19.56	-24 32 14.5	17.6	704
1999 LT ₁₇	1999 06 09.33844	16 22 12.71	-22 23 26.3	18.7	704	1999 LE ₁₈	1999 06 09.33900	16 32 18.81	-24 32 17.3	17.6	704
1999 LT ₁₇	1999 06 09.34778	16 22 12.16	-22 23 26.5	19.1	704	1999 LE ₁₈	1999 06 09.34834	16 32 18.05	-24 32 20.1	17.7	704
1999 LT ₁₇	1999 06 15.23194	16 16 40.94	-22 21 54.6	18.4	704	1999 LE ₁₈	1999 06 15.23291	16 25 16.40	-25 00 03.7	17.6	704
1999 LT ₁₇	1999 06 15.24407	16 16 40.21	-22 21 54.9	19.0	704	1999 LE ₁₈	1999 06 15.24504	16 25 15.52	-25 00 06.4	18.1	704
1999 LT ₁₇	1999 06 15.25625	16 16 39.57	-22 21 54.7	18.9	704	1999 LE ₁₈	1999 06 15.25722	16 25 14.65	-25 00 10.5	18.2	704
1999 LT ₁₇	1999 06 15.26839	16 16 38.88	-22 21 54.9	19.0	704	1999 LE ₁₈	1999 06 15.26938	16 25 13.74	-25 00 13.6	18.0	704
1999 LT ₁₇	1999 06 15.28057	16 16 38.21	-22 21 54.0	19.1	704	1999 LE ₁₈	1999 06 15.28154	16 25 12.84	-25 00 16.9	18.0	704
1999 LU ₁₇	* 1999 06 09.31036	16 23 02.51	-23 32 47.1	18.4	704	1999 LF ₁₈	* 1999 06 09.31089	16 33 25.38	-24 50 33.9	18.4	704
1999 LU ₁₇	1999 06 09.31981	16 23 01.85	-23 32 49.2	19.1	704	1999 LF ₁₈	1999 06 09.32032	16 33 24.84	-24 50 32.8	18.8	704
1999 LU ₁₇	1999 06 09.32916	16 23 01.19	-23 32 51.1	19.6	704	1999 LF ₁₈	1999 06 09.32967	16 33 24.31	-24 50 32.4	18.4	704
1999 LU ₁₇	1999 06 09.33849	16 23 00.40	-23 32 55.4	19.3	704	1999 LF ₁₈	1999 06 09.33900	16 33 23.52	-24 50 32.8	18.8	704
1999 LU ₁₇	1999 06 09.34783	16 22 59.90	-23 32 56.7	19.3	704	1999 LF ₁₈	1999 06 09.34834	16 33 23.01	-24 50 33.8	18.9	704
1999 LU ₁₇	1999 06 15.23202	16 16 47.59	-23 57 01.9	18.8	704	1999 LF ₁₈	1999 06 15.23291	16 27 33.43	-24 47 49.4	18.8	704
1999 LU ₁₇	1999 06 15.24415	16 16 46.86	-23 57 04.8	19.1	704	1999 LF ₁₈	1999 06 15.24504	16 27 32.67	-24 47 49.1	18.8	704
1999 LU ₁₇	1999 06 15.25632	16 16 46.08	-23 57 07.7	19.1	704	1999 LF ₁₈	1999 06 15.25722	16 27 31.92	-24 47 48.8	19.0	704
1999 LU ₁₇	1999 06 15.26846	16 16 45.28	-23 57 10.8	18.8	704	1999 LF ₁₈	1999 06 15.26938	16 27 31.23	-24 47 48.3	19.0	704
1999 LU ₁₇	1999 06 15.28064	16 16 44.55	-23 57 13.4	19.0	704	1999 LF ₁₈	1999 06 15.28154	16 27 30.48	-24 47 47.8	18.6	704
1999 LV ₁₇	* 1999 06 09.31036	16 23 17.56	-24 02 33.5	18.8	704	1999 LG ₁₈	* 1999 06 09.31094	16 28 20.73	-23 48 34.7	18.7	704
1999 LV ₁₇	1999 06 09.31981	16 23 16.99	-24 02 33.4	19.4	704	1999 LG ₁₈	1999 06 09.32038	16 28 20.00	-23 48 35.5	19.4	704
1999 LV ₁₇	1999 06 09.32916	16 23 16.32	-24 02 33.3	19.4	704	1999 LG ₁₈	1999 06 09.32972	16 28 19.33	-23 48 38.4	19.7	704
1999 LV ₁₇	1999 06 09.33849	16 23 15.76	-24 02 33.6	18.9	704	1999 LG ₁₈	1999 06 09.33906	16 28 18.71	-23 48 39.3	18.6	704
1999 LV ₁₇	1999 06 09.34783	16 23 15.09	-24 02 34.2	19.4	704	1999 LG ₁₈	1999 06 15.23298	16 22 07.41	-24 08 33.2	19.3	704
1999 LV ₁₇	1999 06 15.23202	16 17 39.82	-24 08 46.5	19.3	704	1999 LG ₁₈	1999 06 15.24512	16 22 06.66	-24 08 36.5	19.4	704
1999 LV ₁₇	1999 06 15.24415	16 17 39.07	-24 08 47.0	19.0	704	1999 LG ₁₈	1999 06 15.25729	16 22 05.94	-24 08 38.1	19.5	704
1999 LV ₁₇	1999 06 15.25632	16 17 38.37	-24 08 48.1	18.7	704	1999 LG ₁₈	1999 06 15.26946	16 22 05.17	-24 08 40.2	19.4	704
1999 LV ₁₇	1999 06 15.26846	16 17 37.78	-24 08 48.9	18.6	704	1999 LG ₁₈	1999 06 15.28161	16 22 04.44	-24 08 39.7	19.9	704
1999 LV ₁₇	1999 06 15.28064	16 17 37.03	-24 08 49.4	19.1	704	1999 LH ₁₈	* 1999 06 09.31094	16 30 39.72	-23 12 14.6	18.6	704
1999 LW ₁₇	* 1999 06 09.31046	16 28 06.75	-26 34 04.3	18.5	704	1999 LH ₁₈	1999 06 09.32038	16 30 39.18	-23 12 11.3	18.3	704
1999 LW ₁₇	1999 06 09.31991	16 28 06.22	-26 34 00.2	18.6	704	1999 LH ₁₈	1999 06 09.32972	16 30 38.72	-23 12 11.0	18.3	704
1999 LW ₁₇	1999 06 09.32926	16 28 05.64	-26 33 56.8	18.8	704	1999 LH ₁₈	1999 06 09.33906	16 30 38.18	-23 12 10.5	17.8	704
1999 LW ₁₇	1999 06 09.33859	16 28 05.16	-26 33 52.8	18.7	704	1999 LH ₁₈	1999 06 09.34839	16 30 37.65	-23 12 09.7	17.9	704
1999 LW ₁₇	1999 06 15.23231	16 22 55.50	-25 55 49.6	17.1	704	1999 LH ₁₈	1999 06 15.23306	16 25 31.04	-23 06 02.4	18.2	704
1999 LW ₁₇	1999 06 15.24445	16 22 54.85	-25 55 44.9	17.8	704	1999 LH ₁₈	1999 06 15.24520	16 25 30.40	-23 06 02.5	18.3	704
1999 LW ₁₇	1999 06 15.25662	16 22 54.24	-25 55 39.9	17.8	704	1999 LH ₁₈	1999 06 15.25737	16 25 29.77	-23 06 01.6	18.8	704
1999 LW ₁₇	1999 06 15.26876	16 22 53.60	-25 55 35.7		704	1999 LH ₁₈	1999 06 15.26954	16 25 29.17	-23 06 00.7	18.4	704
1999 LW ₁₇	1999 06 15.28094	16 22 52.95	-25 55 30.6		704	1999 LH ₁₈	1999 06 15.28169	16 25 28.50	-23 06 00.5	18.7	704
1999 LX ₁₇	* 1999 06 09.31051	16 25 19.68	-27 32 33.3	18.0	704	1999 LJ ₁₈	* 1999 06 09.31094	16 31 25.86	-23 58 42.6	18.4	704
1999 LX ₁₇	1999 06 09.31996	16 25 19.24	-27 32 29.1	18.3	704	1999 LJ ₁₈	1999 06 09.32038	16 31 25.20	-23 58 40.5	18.9	704
1999 LX ₁₇	1999 06 09.32931	16 25 18.55	-27 32 25.7	18.3	704	1999 LJ ₁₈	1999 06 09.32972	16 31 24.62	-23 58 38.1	18.8	704
1999 LX ₁₇	1999 06 09.33864	16 25 17.96	-27 32 22.1	18.2	704	1999 LJ ₁₈	1999 06 09.33906	16 31 23.94	-23 58 34.9	18.6	704
1999 LX ₁₇	1999 06 15.23224	16 19 25.42	-26 55 31.7	19.2	704	1999 LJ ₁₈	1999 06 09.34839	16 31 23.36	-23 58 31.0	18.5	704
1999 LX ₁₇	1999 06 15.24437	16 19 24.63	-26 55 24.8	19.5	704	1999 LJ ₁₈	1999 06 15.23298	16 25 21.68	-23 25 18.1	19.3	704
1999 LX ₁₇	1999 06 15.25655	16 19 23.91	-26 55 21.9	19.1	704	1999 LJ ₁₈	1999 06 15.24512	16 25 20.96	-23 25 13.4	19.6	704
1999 LX ₁₇	1999 06 15.26869	16 19 23.20	-26 55 17.2	19.0	704	1999 LJ ₁₈	1999 06 15.25729	16 25 20.22	-23 25 09.4	19.6	704
1999 LX ₁₇	1999 06 15.28087	16 19 22.47	-26 55 13.1	18.8	704	1999 LJ ₁₈	1999 06 15.26946	16 25 19.47	-23 25 05.6	18.9	704
1999 LY ₁₇	* 1999 06 09.31057	16 23 14.84	-29 08 08.2	17.8	704	1999 LJ ₁₈	1999 06 15.28161	16 25 18.74	-23 25 01.5	19.4	704
1999 LY ₁₇	1999 06 09.32001	16 23 14.31	-29 08 02.0	18.3	704	1999 LK ₁₈	* 1999 06 09.31094	16 31 53.03	-23 48 42.1	18.0	704
1999 LY ₁₇	1999 06 09.32936	16 23 13.93	-29 07 56.4	18.7	704	1999 LK ₁₈	1999 06 09.32038	16 31 52.51	-23 48 38.6	18.4	704
1999 LY ₁₇	1999 06 09.33869	16 23 13.19	-29 07 50.6	18.5	704	1999 LK ₁₈	1999 06 09.32972	16 31 51.98	-23 48 35.4	18.6	704
1999 LY ₁₇	1999 06 09.34803	16 23 12.71	-29 07 44.8	18.5	704	1999 LK ₁₈	1999 06 09.33906	16 31 51.38	-23 48 32.0	18.0	704
1999 LY ₁₇	1999 06 15.24265	16 18 01.97	-28 08 25.8	19.1	704	1999 LK ₁₈	1999 06 15.23298	16 26 28.28	-23 13 05.3	18.5	704
1999 LY ₁₇	1999 06 15.25482	16 18 01.34	-28 08 16.8	19.2	704	1999 LK ₁₈	1999 06 15.24512	16 26 27.64	-23 13 00.3	19.0	704
1999 LY ₁₇	1999 06 15.26696	16 18 00.68	-28 08 09.8	18.6	704	1999 LK ₁₈	1999 06 15.25729	16 26 26.93	-23 12 56.6	18.9	704
1999 LY ₁₇	1999 06 15.27915	16 18 00.03	-28 08 02.9	18.7	704	1999 LK ₁₈	1999 06 15.26946	16 26 26.28	-23 12 52.6	18.8	704
1999 LZ ₁₇	* 1999 06 09.31062	16 17 35.60	-29 19 32.2	17.7	704	1999 LK ₁₈	1999 06 15.28161	16 26 25.64	-23 12 48.2	18.8	704
1999 LZ ₁₇	1999 06 09.32006	16 17 35.05	-29 19 28.0	17.8	704	1999 LL ₁₈	* 1999 06 09.31094	16 32 40.90	-23 56 13.3	18.2	704
1999 LZ ₁₇	1999 06 09.32941	16 17 34.50	-29 19 23.7	18.1	704	1999 LL ₁₈	1999 06 09.32038	16 32 40.28	-23 56 12.6	18.5	704
1999 LZ ₁₇	1999 06 09.33874	16 17 33.92	-29 19 21.3	18.0	704	1999 LL ₁₈	1999 06 09.32972	16 32 39.68	-23 56 11.5	18.6	704
1999 LZ ₁₇	1999 06 09.34808	16 17 33.49									

1999 LO ₁₈	1999 06 15.25737	16 24 53.78	-22 06 16.8	19.5	704	1999 LY ₁₈	1999 06 15.25819	16 23 26.40	-18 17 38.9	18.6	704
1999 LO ₁₈	1999 06 15.26954	16 24 53.05	-22 06 12.5	19.1	704	1999 LY ₁₈	1999 06 15.27037	16 23 25.80	-18 17 39.4	18.9	704
1999 LO ₁₈	1999 06 15.28169	16 24 52.33	-22 06 08.1	18.8	704	1999 LY ₁₈	1999 06 15.28251	16 23 25.22	-18 17 40.0	18.7	704
1999 LP ₁₈	1999 05 13.39805	16 55 50.17	-19 17 25.7	18.9	704	1999 LZ ₁₈	* 1999 06 09.31126	16 28 37.98	-16 15 01.4	18.6	704
1999 LP ₁₈	1999 05 13.41313	16 55 49.22	-19 17 30.2	19.0	704	1999 LZ ₁₈	1999 06 09.32069	16 28 37.60	-16 14 56.8	18.8	704
1999 LP ₁₈	1999 05 13.42822	16 55 48.27	-19 17 34.7	19.2	704	1999 LZ ₁₈	1999 06 09.33005	16 28 36.99	-16 14 53.5	18.6	704
1999 LP ₁₈	1999 05 13.44330	16 55 47.32	-19 17 36.9	20.1	704	1999 LZ ₁₈	1999 06 09.33937	16 28 36.44	-16 14 49.9	18.8	704
1999 LP ₁₈	* 1999 06 09.31105	16 26 38.73	-21 00 58.5	18.8	704	1999 LZ ₁₈	1999 06 09.34871	16 28 36.05	-16 14 45.0	19.3	704
1999 LP ₁₈	1999 06 09.32048	16 26 38.05	-21 01 01.3	18.9	704	1999 LZ ₁₈	1999 06 15.23358	16 23 45.71	-15 38 41.0	19.5	704
1999 LP ₁₈	1999 06 09.32983	16 26 37.41	-21 01 02.1	19.3	704	1999 LZ ₁₈	1999 06 15.24576	16 23 45.19	-15 38 37.1	20.1	704
1999 LP ₁₈	1999 06 09.33916	16 26 36.72	-21 01 03.9	19.0	704	1999 LZ ₁₈	1999 06 15.27007	16 23 43.96	-15 38 29.4	19.5	704
1999 LP ₁₈	1999 06 09.34850	16 26 36.16	-21 01 06.0	19.2	704	1999 LZ ₁₈	1999 06 15.28221	16 23 43.36	-15 38 24.6	19.4	704
1999 LP ₁₈	1999 06 15.23313	16 20 27.77	-21 22 05.4	18.9	704	1999 LA ₁₉	* 1999 06 09.31131	16 26 37.65	-15 30 14.1	18.2	704
1999 LP ₁₈	1999 06 15.25744	16 20 26.18	-21 22 10.6	19.3	704	1999 LA ₁₉	1999 06 09.32074	16 26 37.17	-15 30 14.0	18.7	704
1999 LP ₁₈	1999 06 15.26961	16 20 25.51	-21 22 12.8	19.4	704	1999 LA ₁₉	1999 06 09.33010	16 26 36.63	-15 30 14.3	18.8	704
1999 LP ₁₈	1999 06 15.28176	16 20 24.71	-21 22 14.9	19.1	704	1999 LA ₁₉	1999 06 09.33942	16 26 36.10	-15 30 13.6	19.0	704
1999 LQ ₁₈	* 1999 06 09.31110	16 25 17.85	-20 23 40.8	18.8	704	1999 LA ₁₉	1999 06 09.34876	16 26 35.63	-15 30 14.2	18.7	704
1999 LQ ₁₈	1999 06 09.32053	16 25 17.31	-20 23 38.2	18.4	704	1999 LA ₁₉	1999 06 15.23358	16 21 37.49	-15 33 41.7	18.1	704
1999 LQ ₁₈	1999 06 09.32988	16 25 16.81	-20 23 34.2	18.5	704	1999 LA ₁₉	1999 06 15.24576	16 21 36.83	-15 33 42.0	18.9	704
1999 LQ ₁₈	1999 06 09.33921	16 25 16.23	-20 23 30.3	18.7	704	1999 LA ₁₉	1999 06 15.25790	16 21 36.23	-15 33 43.2	18.4	704
1999 LQ ₁₈	1999 06 09.34855	16 25 15.61	-20 23 29.1	19.0	704	1999 LA ₁₉	1999 06 15.27007	16 21 35.65	-15 33 43.2	19.1	704
1999 LQ ₁₈	1999 06 15.23321	16 20 14.44	-19 47 33.7	18.0	704	1999 LA ₁₉	1999 06 15.28221	16 21 35.02	-15 33 44.3	18.6	704
1999 LQ ₁₈	1999 06 15.24534	16 20 13.80	-19 47 29.6	18.4	704	1999 LB ₁₉	* 1999 06 09.31163	16 36 28.87	-14 14 46.7	18.6	704
1999 LQ ₁₈	1999 06 15.25752	16 20 13.20	-19 47 25.1	18.5	704	1999 LB ₁₉	1999 06 09.33041	16 36 27.70	-14 14 58.1	19.4	704
1999 LQ ₁₈	1999 06 15.26969	16 20 12.58	-19 47 20.9	18.5	704	1999 LB ₁₉	1999 06 09.33973	16 36 27.20	-14 15 04.5	19.5	704
1999 LQ ₁₈	1999 06 15.28184	16 20 11.95	-19 47 16.9	18.6	704	1999 LB ₁₉	1999 06 09.34907	16 36 26.69	-14 15 09.2	19.2	704
1999 LR ₁₈	* 1999 06 09.31110	16 25 28.63	-19 38 32.0	18.3	704	1999 LB ₁₉	1999 06 15.23552	16 31 04.21	-15 11 13.3	19.2	704
1999 LR ₁₈	1999 06 09.32053	16 25 28.04	-19 38 32.2	18.2	704	1999 LB ₁₉	1999 06 15.24770	16 31 03.56	-15 11 20.3	19.0	704
1999 LR ₁₈	1999 06 09.32988	16 25 27.40	-19 38 32.2	18.6	704	1999 LB ₁₉	1999 06 15.25984	16 31 02.87	-15 11 27.1	19.1	704
1999 LR ₁₈	1999 06 09.33921	16 25 26.84	-19 38 31.7	18.6	704	1999 LB ₁₉	1999 06 15.27202	16 31 02.20	-15 11 34.0	19.3	704
1999 LR ₁₈	1999 06 09.34855	16 25 26.26	-19 38 29.5	18.5	704	1999 LB ₁₉	1999 06 15.28416	16 31 01.58	-15 11 40.6	19.2	704
1999 LR ₁₈	1999 06 15.23321	16 19 36.94	-19 36 48.7	18.6	704	1999 LC ₁₉	* 1999 06 09.31168	16 32 37.99	-15 06 43.5	18.9	704
1999 LR ₁₈	1999 06 15.24534	16 19 36.22	-19 36 47.5	19.2	704	1999 LC ₁₉	1999 06 09.32110	16 32 37.42	-15 06 40.4	19.1	704
1999 LR ₁₈	1999 06 15.25752	16 19 35.46	-19 36 48.7	19.0	704	1999 LC ₁₉	1999 06 09.33046	16 32 36.95	-15 06 37.9	19.1	704
1999 LR ₁₈	1999 06 15.26969	16 19 34.74	-19 36 48.4	18.8	704	1999 LC ₁₉	1999 06 09.34912	16 32 35.86	-15 06 32.1	19.1	704
1999 LR ₁₈	1999 06 15.28184	16 19 34.13	-19 36 48.3	19.3	704	1999 LC ₁₉	1999 06 15.24583	16 27 22.87	-14 38 58.2	19.1	704
1999 LS ₁₈	* 1999 06 09.31110	16 26 54.46	-19 29 56.8	18.6	704	1999 LC ₁₉	1999 06 15.25797	16 27 22.24	-14 38 56.1	19.2	704
1999 LS ₁₈	1999 06 09.32053	16 26 53.92	-19 29 56.8	18.6	704	1999 LC ₁₉	1999 06 15.27015	16 27 21.55	-14 38 52.5	19.1	704
1999 LS ₁₈	1999 06 09.32988	16 26 53.47	-19 29 57.4	18.3	704	1999 LC ₁₉	1999 06 15.28229	16 27 20.91	-14 38 49.0	18.9	704
1999 LS ₁₈	1999 06 09.33921	16 26 52.88	-19 29 58.8	18.9	704	1999 LD ₁₉	* 1999 06 09.31168	16 33 55.27	-15 41 28.1	18.4	704
1999 LS ₁₈	1999 06 09.34855	16 26 52.40	-19 30 00.9	19.0	704	1999 LD ₁₉	1999 06 09.32110	16 33 54.58	-15 41 27.1	18.9	704
1999 LS ₁₈	1999 06 15.23321	16 21 42.66	-19 39 41.4	19.6	704	1999 LD ₁₉	1999 06 09.33046	16 33 54.02	-15 41 27.3	18.5	704
1999 LS ₁₈	1999 06 15.24534	16 21 41.97	-19 39 41.2	19.8	704	1999 LD ₁₉	1999 06 09.33978	16 33 53.43	-15 41 24.8	19.0	704
1999 LS ₁₈	1999 06 15.25752	16 21 41.30	-19 39 42.4	19.8	704	1999 LD ₁₉	1999 06 09.34912	16 33 52.85	-15 41 24.3	18.7	704
1999 LS ₁₈	1999 06 15.26969	16 21 40.71	-19 39 45.1	19.9	704	1999 LD ₁₉	1999 06 15.23366	16 28 04.61	-15 38 21.6	18.9	704
1999 LS ₁₈	1999 06 15.28184	16 21 40.06	-19 39 45.4	19.7	704	1999 LD ₁₉	1999 06 15.24583	16 28 03.84	-15 38 20.9	18.5	704
1999 LT ₁₈	* 1999 06 09.31110	16 29 13.65	-19 43 03.9	18.7	704	1999 LD ₁₉	1999 06 15.25797	16 28 03.12	-15 38 20.9	18.5	704
1999 LT ₁₈	1999 06 09.32053	16 29 13.26	-19 42 57.0	18.6	704	1999 LD ₁₉	1999 06 15.27015	16 28 02.39	-15 38 20.4	18.7	704
1999 LT ₁₈	1999 06 09.32988	16 29 12.66	-19 42 48.8	18.4	704	1999 LD ₁₉	1999 06 15.28229	16 28 01.66	-15 38 20.7	18.7	704
1999 LT ₁₈	1999 06 09.33921	16 29 12.28	-19 42 42.9	18.9	704	1999 LE ₁₉	* 1999 06 10.72817	19 37 05.42	-33 53 00.2	18.2 R	426
1999 LT ₁₈	1999 06 15.23388	16 24 30.55	-18 26 38.8	18.4	704	1999 LE ₁₉	1999 06 10.74609	19 37 04.83	-33 53 05.7	19.0 R	426
1999 LT ₁₈	1999 06 15.24606	16 24 30.01	-18 26 29.5	18.2	704	1999 LE ₁₉	1999 06 10.76360	19 37 04.30	-33 53 12.8	18.7 R	426
1999 LT ₁₈	1999 06 15.25819	16 24 29.44	-18 26 20.3	18.8	704	1999 LE ₁₉	1999 06 18.66750	19 32 23.81	-34 40 17.4	18.4 R	426
1999 LT ₁₈	1999 06 15.27037	16 24 28.85	-18 26 11.1	19.1	704	1999 LE ₁₉	1999 06 18.67341	19 32 23.56	-34 40 19.6	18.5 R	426
1999 LT ₁₈	1999 06 15.28251	16 24 28.27	-18 26 02.2	19.0	704	1999 LE ₁₉	1999 06 18.67917	19 32 23.31	-34 40 21.8	18.5 R	426
1999 LU ₁₈	* 1999 06 09.31116	16 24 14.56	-18 21 55.5	18.5	704	1999 LE ₁₉	1999 06 20.81338	19 30 52.50	-34 52 38.0	18.4 R	426
1999 LU ₁₈	1999 06 09.32059	16 24 14.06	-18 21 58.1	18.8	704	1999 LE ₁₉	1999 06 20.81823	19 30 52.26	-34 52 39.5	18.5 R	426
1999 LU ₁₈	1999 06 09.32993	16 24 13.52	-18 21 59.6	19.3	704	1999 LE ₁₉	1999 06 20.82263	19 30 52.07	-34 52 41.0	18.5 R	426
1999 LU ₁₈	1999 06 09.33927	16 24 12.87	-18 22 02.1	18.6	704	1999 LF ₁₉	* 1999 06 09.31179	16 33 46.98	-17 23 22.3	18.8	704
1999 LU ₁₈	1999 06 09.34860	16 24 12.35	-18 22 02.5	19.2	704	1999 LF ₁₉	1999 06 09.32121	16 33 46.37	-17 23 21.4	19.6	704
1999 LU ₁₈	1999 06 15.23328	16 18 56.66	-18 43 06.4	19.0	704	1999 LF ₁₉	1999 06 09.33057	16 33 45.76	-17 23 20.2	19.4	704
1999 LU ₁₈	1999 06 15.24543	16 18 56.02	-18 43 08.7	19.0	704	1999 LF ₁₉	1999 06 09.33989	16 33 45.20	-17 23 20.1	19.2	704
1999 LU ₁₈	1999 06 15.25759	16 18 55.38	-18 43 13.7	20.1	704	1999 LF ₁₉	1999 06 15.24598	16 27 50.62	-17 17 12.3	19.8	704
1999 LU ₁₈	1999 06 15.26976	16 18 54.66	-18 43 14.1	19.5	704	1999 LF ₁₉	1999 06 15.25812	16 27 49.86	-17 17 12.0	19.9	704
1999 LU ₁₈	1999 06 15.28191	16 18 54.05	-18 43 17.4	19.4	704	1999 LF ₁₉	1999 06 15.27030	16 27 49.17	-17 17 11.1	19.9	704
1999 LV ₁₈	* 1999 06 09.31116	16 25 59.04	-18 25 50.9	18.7	704	1999 LF ₁₉	1999 06 15.28244	16 27 48.45	-17 17 09.9	19.2	704
1999 LV ₁₈	1999 06 09.32059	16 25 58.46	-18 25 48.7	19.1	704	1999 LG ₁₉	* 1999 06 09.31184	16 29 48.80	-18 54 32.8	18.7	704
1999 LV ₁₈	1999 06 09.32993	16 25 57.83	-18 25 49.1	19.1	704	1999 LG ₁₉	1999 06 09.32126	16 29 48.18	-18 54 28.6	18.2	704
1999 LV ₁₈	1999 06 09.33927	16 25 57.24	-18 25 47.5	19.3	704	1999 LG ₁₉	1999 06 09.33062	16 29 47.64	-18 54 26.0	18.7	704
1999 LV ₁₈	1999 06 09.										

1999 LL ₁₉	1999 06 09.32141	16 33 37.57	-22 26 46.6	19.1	704	1999 LW ₁₉	1999 06 09.33093	16 47 24.92	-26 39 41.2	18.7	704
1999 LL ₁₉	1999 06 09.33077	16 33 36.90	-22 26 43.3	18.9	704	1999 LW ₁₉	1999 06 09.34959	16 47 23.53	-26 39 48.5	18.0	704
1999 LL ₁₉	1999 06 09.34009	16 33 36.15	-22 26 41.3	19.6	704	1999 LW ₁₉	1999 06 15.23440	16 41 01.98	-27 25 22.4	17.3	704
1999 LL ₁₉	1999 06 15.23403	16 27 42.91	-21 53 40.2	18.1	704	1999 LW ₁₉	1999 06 15.24658	16 41 01.25	-27 25 27.9	18.1	704
1999 LL ₁₉	1999 06 15.24621	16 27 42.18	-21 52 59.9	18.4	704	1999 LW ₁₉	1999 06 15.25871	16 41 00.38	-27 25 33.2	17.5	704
1999 LL ₁₉	1999 06 15.25834	16 27 41.44	-21 52 55.9	19.1	704	1999 LW ₁₉	1999 06 15.27089	16 40 59.54	-27 25 38.1	18.4	704
1999 LL ₁₉	1999 06 15.27052	16 27 40.76	-21 52 51.4	18.9	704	1999 LW ₁₉	1999 06 15.28303	16 40 58.80	-27 25 44.3	17.9	704
1999 LL ₁₉	1999 06 15.28266	16 27 40.04	-21 52 47.0	19.3	704	1999 LX ₁₉	* 1999 06 09.31216	16 47 50.13	-26 43 38.4	18.5	704
1999 LM ₁₉	* 1999 06 09.31200	16 36 42.72	-22 42 47.6	18.6	704	1999 LX ₁₉	1999 06 09.32156	16 47 49.79	-26 43 36.5	18.4	704
1999 LM ₁₉	1999 06 09.32141	16 36 42.18	-22 42 44.9	18.9	704	1999 LX ₁₉	1999 06 09.33093	16 47 49.00	-26 43 37.8	18.6	704
1999 LM ₁₉	1999 06 09.33077	16 36 41.56	-22 42 43.5	19.0	704	1999 LX ₁₉	1999 06 09.34025	16 47 48.53	-26 43 38.2	18.8	704
1999 LM ₁₉	1999 06 09.34009	16 36 41.01	-22 42 42.4	18.7	704	1999 LX ₁₉	1999 06 09.34959	16 47 47.87	-26 43 37.9	18.4	704
1999 LM ₁₉	1999 06 09.34943	16 36 40.36	-22 42 40.5	18.0	704	1999 LX ₁₉	1999 06 15.23485	16 42 16.19	-26 37 20.8	18.5	704
1999 LM ₁₉	1999 06 15.23411	16 30 50.02	-22 25 47.2	18.5	704	1999 LX ₁₉	1999 06 15.24703	16 42 15.51	-26 37 19.3	18.7	704
1999 LM ₁₉	1999 06 15.24628	16 30 49.27	-22 25 45.5	18.6	704	1999 LX ₁₉	1999 06 15.25916	16 42 14.82	-26 37 19.0	18.6	704
1999 LM ₁₉	1999 06 15.25842	16 30 48.51	-22 25 44.0	18.9	704	1999 LX ₁₉	1999 06 15.27134	16 42 14.20	-26 37 18.5	18.7	704
1999 LM ₁₉	1999 06 15.27059	16 30 47.76	-22 25 41.0	19.4	704	1999 LX ₁₉	1999 06 15.28348	16 42 13.42	-26 37 17.5	18.8	704
1999 LM ₁₉	1999 06 15.28274	16 30 47.03	-22 25 39.9		704	1999 LY ₁₉	* 1999 06 09.31221	16 37 59.56	-27 12 41.3	18.0	704
1999 LN ₁₉	* 1999 06 09.31200	16 38 06.42	-22 29 12.8	18.8	704	1999 LY ₁₉	1999 06 09.32161	16 37 59.12	-27 12 41.2	19.0	704
1999 LN ₁₉	1999 06 09.32141	16 38 05.83	-22 29 13.2	19.1	704	1999 LY ₁₉	1999 06 09.33098	16 37 58.56	-27 12 38.0	18.7	704
1999 LN ₁₉	1999 06 09.33077	16 38 05.26	-22 29 14.6	18.9	704	1999 LY ₁₉	1999 06 09.34030	16 37 58.13	-27 12 34.3	18.4	704
1999 LN ₁₉	1999 06 09.34009	16 38 04.59	-22 29 16.3	18.9	704	1999 LY ₁₉	1999 06 09.34964	16 37 57.46	-27 12 33.4	18.5	704
1999 LN ₁₉	1999 06 09.34943	16 38 04.09	-22 29 16.9	18.6	704	1999 LY ₁₉	1999 06 15.23276	16 32 56.70	-26 47 42.7	18.2	704
1999 LN ₁₉	1999 06 15.23411	16 32 09.17	-22 38 44.2	18.9	704	1999 LY ₁₉	1999 06 15.24490	16 32 56.07	-26 47 37.9	18.6	704
1999 LN ₁₉	1999 06 15.24628	16 32 08.40	-22 38 45.2	19.6	704	1999 LY ₁₉	1999 06 15.25707	16 32 55.42	-26 47 35.2	18.3	704
1999 LN ₁₉	1999 06 15.25842	16 32 07.69	-22 38 46.5	19.2	704	1999 LY ₁₉	1999 06 15.26924	16 32 54.81	-26 47 32.0	18.4	704
1999 LN ₁₉	1999 06 15.27059	16 32 06.94	-22 38 47.9	19.3	704	1999 LY ₁₉	1999 06 15.28139	16 32 54.15	-26 47 28.8	18.5	704
1999 LN ₁₉	1999 06 15.28274	16 32 06.30	-22 38 49.5	19.5	704	1999 LZ ₁₉	* 1999 06 09.31221	16 39 58.36	-27 38 13.9	17.8	704
1999 LO ₁₉	* 1999 06 09.31205	16 39 36.18	-23 39 30.7	18.4	704	1999 LZ ₁₉	1999 06 09.32161	16 39 57.77	-27 38 10.5	18.4	704
1999 LO ₁₉	1999 06 09.32146	16 39 35.78	-23 39 30.7	19.1	704	1999 LZ ₁₉	1999 06 09.33098	16 39 57.21	-27 38 10.6	18.0	704
1999 LO ₁₉	1999 06 09.33082	16 39 35.15	-23 39 31.7	18.7	704	1999 LZ ₁₉	1999 06 09.34030	16 39 56.72	-27 38 08.6	18.4	704
1999 LO ₁₉	1999 06 09.34014	16 39 34.50	-23 39 32.8	19.2	704	1999 LZ ₁₉	1999 06 09.34964	16 39 56.17	-27 38 07.0	18.5	704
1999 LO ₁₉	1999 06 15.24635	16 34 10.50	-23 43 15.1	19.7	704	1999 LZ ₁₉	1999 06 15.23276	16 34 40.54	-27 23 01.9	18.4	704
1999 LO ₁₉	1999 06 15.25849	16 34 09.82	-23 43 14.5	20.3	704	1999 LZ ₁₉	1999 06 15.24490	16 34 39.91	-27 23 00.3	18.1	704
1999 LO ₁₉	1999 06 15.27067	16 34 09.30	-23 43 13.7	19.9	704	1999 LZ ₁₉	1999 06 15.25707	16 34 39.25	-27 22 58.0	18.0	704
1999 LO ₁₉	1999 06 15.28281	16 34 08.64	-23 43 14.4	19.7	704	1999 LZ ₁₉	1999 06 15.26924	16 34 38.55	-27 22 55.8	18.0	704
1999 LP ₁₉	* 1999 06 09.31205	16 40 22.66	-23 22 21.4	18.2	704	1999 LZ ₁₉	1999 06 15.28139	16 34 37.94	-27 22 54.0	17.8	704
1999 LP ₁₉	1999 06 09.32146	16 40 22.09	-23 22 21.6	18.7	704	1999 LA ₂₀	* 1999 06 09.31221	16 41 29.40	-27 25 35.0	18.3	704
1999 LP ₁₉	1999 06 09.33082	16 40 21.58	-23 22 23.5	18.5	704	1999 LA ₂₀	1999 06 09.32161	16 41 28.80	-27 25 30.4	18.6	704
1999 LP ₁₉	1999 06 09.34014	16 40 21.14	-23 22 24.8	19.3	704	1999 LA ₂₀	1999 06 09.33098	16 41 28.38	-27 25 27.5	18.5	704
1999 LP ₁₉	1999 06 15.23500	16 35 18.42	-23 23 31.7	18.3	704	1999 LA ₂₀	1999 06 09.34964	16 41 27.24	-27 25 23.4	18.8	704
1999 LP ₁₉	1999 06 15.24717	16 35 17.75	-23 23 31.2	18.2	704	1999 LA ₂₀	1999 06 15.23276	16 35 59.83	-26 52 45.4	18.5	704
1999 LP ₁₉	1999 06 15.25931	16 35 17.17	-23 23 31.3	18.4	704	1999 LA ₂₀	1999 06 15.24490	16 35 59.17	-26 52 41.4	19.1	704
1999 LP ₁₉	1999 06 15.27149	16 35 16.57	-23 23 31.5	19.4	704	1999 LA ₂₀	1999 06 15.25707	16 35 58.49	-26 52 37.4	19.0	704
1999 LP ₁₉	1999 06 15.28363	16 35 15.87	-23 23 31.2	18.3	704	1999 LA ₂₀	1999 06 15.26924	16 35 57.77	-26 52 34.1	18.9	704
1999 LQ ₁₉	* 1999 06 09.31205	16 41 33.42	-23 26 54.1	18.5	704	1999 LA ₂₀	1999 06 15.28139	16 35 57.06	-26 52 29.1	18.9	704
1999 LQ ₁₉	1999 06 09.32146	16 41 32.72	-23 26 51.2	19.0	704	1999 LB ₂₀	* 1999 06 09.31221	16 42 02.00	-27 05 57.5	17.9	704
1999 LQ ₁₉	1999 06 09.33082	16 41 32.19	-23 26 47.3	18.7	704	1999 LB ₂₀	1999 06 09.32161	16 42 01.35	-27 06 00.5	18.5	704
1999 LQ ₁₉	1999 06 09.34014	16 41 31.55	-23 26 44.3	19.4	704	1999 LB ₂₀	1999 06 09.33098	16 42 00.60	-27 06 03.7	17.9	704
1999 LQ ₁₉	1999 06 09.34948	16 41 30.95	-23 26 41.0	18.5	704	1999 LB ₂₀	1999 06 09.34030	16 41 59.95	-27 06 05.7	17.9	704
1999 LQ ₁₉	1999 06 15.23507	16 35 51.99	-22 55 08.5	18.5	704	1999 LB ₂₀	1999 06 15.23276	16 34 55.79	-27 33 48.6	17.4	704
1999 LQ ₁₉	1999 06 15.24725	16 35 51.33	-22 55 04.5	18.8	704	1999 LB ₂₀	1999 06 15.24490	16 34 54.94	-27 33 51.8	17.4	704
1999 LQ ₁₉	1999 06 15.25939	16 35 50.57	-22 55 01.6	19.3	704	1999 LB ₂₀	1999 06 15.25707	16 34 54.00	-27 33 55.2	17.8	704
1999 LQ ₁₉	1999 06 15.27157	16 35 49.93	-22 54 56.6	18.9	704	1999 LB ₂₀	1999 06 15.26924	16 34 53.14	-27 33 58.7	18.0	704
1999 LQ ₁₉	1999 06 15.28371	16 35 49.22	-22 54 53.0	18.7	704	1999 LB ₂₀	1999 06 15.28139	16 34 52.25	-27 34 02.1	17.8	704
1999 LR ₁₉	* 1999 06 09.31205	16 42 09.16	-23 31 38.9	18.0	704	1999 LC ₂₀	* 1999 06 09.31221	16 43 40.29	-27 55 07.7	17.6	704
1999 LR ₁₉	1999 06 09.32146	16 42 08.66	-23 31 32.3	18.6	704	1999 LC ₂₀	1999 06 09.32161	16 43 39.61	-27 55 07.3	18.1	704
1999 LR ₁₉	1999 06 09.33082	16 42 08.11	-23 31 25.6	18.5	704	1999 LC ₂₀	1999 06 09.33098	16 43 38.91	-27 55 08.3	17.9	704
1999 LR ₁₉	1999 06 09.34014	16 42 07.60	-23 31 17.2	18.4	704	1999 LC ₂₀	1999 06 09.34030	16 43 38.06	-27 55 08.0	18.0	704
1999 LR ₁₉	1999 06 09.34948	16 42 07.04	-23 31 10.2	18.3	704	1999 LC ₂₀	1999 06 09.34964	16 43 37.41	-27 55 07.3	17.9	704
1999 LR ₁₉	1999 06 15.23507	16 36 59.86	-22 14 28.9	18.0	704	1999 LC ₂₀	1999 06 15.23276	16 36 22.50	-27 53 55.8	17.4	704
1999 LR ₁₉	1999 06 15.24725	16 36 59.27	-22 14 20.0		704	1999 LC ₂₀	1999 06 15.24490	16 36 21.57	-27 53 55.2	17.8	704
1999 LR ₁₉	1999 06 15.25939	16 36 58.61	-22 14 10.5	18.3	704	1999 LC ₂₀	1999 06 15.25707	16 36 20.64	-27 53 55.5	17.8	704
1999 LR ₁₉	1999 06 15.27157	16 36 57.95	-22 14 00.9	18.2	704	1999 LC ₂₀	1999 06 15.26924	16 36 19.75	-27 53 55.0	17.9	704
1999 LR ₁₉	1999 06 15.28371	16 36 57.33	-22 13 51.4	18.1	704	1999 LC ₂₀	1999 06 15.28139	16 36 18.95	-27 53 54.1	19.2	704
1999 LS ₁₉	* 1999 06 09.31210	16 43 01.34	-24 28 50.3	18.1	704	1999 LD ₂₀	* 1999 06 09.31226	16 36 36.16	-28 08 04.1	16.9	704
1999 LS ₁₉	1999 06 09.32151	16 43 00.70	-24 28 48.9	18.0	704	1999 LD ₂₀	1999 06 09.32167	16 36 35.53	-28 08 05.0	17.6	704
1999 LS ₁₉	1999 06 09.33087	16 43 00.18	-24 28 47.6	17.9	704	1999 LD ₂₀	1999 06 09.33103	16 36 34.81	-28 08 06.1	17.3	704
1999 LS ₁₉	1999 06 09.34019	16 42 59.51	-24 28 44.1	17.9	704	1999 LD ₂₀	1999 06 09.34035	16 36 34.11	-28 08 06.6	17.4	704
1999 LS ₁₉	1999 06 09.34953	16 42 58.8									

1999 LH ₂₀	1999 06 09.34051	16 43 57.61	-28 09 39.8	17.8	704	1999 LT ₂₀	1999 06 09.33165	16 40 06.42	-17 40 56.4	19.3	704
1999 LH ₂₀	1999 06 09.34984	16 43 57.05	-28 09 35.7	17.4	704	1999 LT ₂₀	1999 06 09.34097	16 40 06.09	-17 40 57.9	19.2	704
1999 LH ₂₀	1999 06 15.23440	16 38 34.77	-27 41 09.8	18.2	704	1999 LT ₂₀	1999 06 09.35031	16 40 05.46	-17 40 59.0	19.3	704
1999 LH ₂₀	1999 06 15.24658	16 38 34.09	-27 41 05.3	18.6	704	1999 LT ₂₀	1999 06 15.24755	16 35 06.03	-17 52 37.2	19.3	704
1999 LH ₂₀	1999 06 15.25871	16 38 33.39	-27 41 02.5	18.6	704	1999 LT ₂₀	1999 06 15.25969	16 35 05.46	-17 52 39.0	19.8	704
1999 LH ₂₀	1999 06 15.27089	16 38 32.77	-27 40 58.6	18.2	704	1999 LT ₂₀	1999 06 15.27187	16 35 04.83	-17 52 40.3	19.4	704
1999 LH ₂₀	1999 06 15.28303	16 38 32.07	-27 40 54.4	18.2	704	1999 LT ₂₀	1999 06 15.28401	16 35 04.23	-17 52 40.7	19.7	704
1999 LJ ₂₀	* 1999 06 09.31253	16 50 59.91	-26 44 36.6	17.2	704	1999 LU ₂₀	* 1999 06 09.31295	16 36 28.11	-16 47 25.5	18.4	704
1999 LJ ₂₀	1999 06 09.32192	16 50 59.34	-26 44 35.9	17.6	704	1999 LU ₂₀	1999 06 09.32234	16 36 27.48	-16 47 26.3	18.6	704
1999 LJ ₂₀	1999 06 09.33129	16 50 58.79	-26 44 35.8	17.7	704	1999 LU ₂₀	1999 06 09.33170	16 36 26.87	-16 47 26.4	18.6	704
1999 LJ ₂₀	1999 06 09.34061	16 50 58.27	-26 44 33.6	17.4	704	1999 LU ₂₀	1999 06 09.34103	16 36 26.30	-16 47 27.8	18.7	704
1999 LJ ₂₀	1999 06 15.23485	16 45 17.56	-26 34 43.8	17.6	704	1999 LU ₂₀	1999 06 09.35036	16 36 25.58	-16 47 26.1	18.8	704
1999 LJ ₂₀	1999 06 15.24703	16 45 16.84	-26 34 42.7	19.0	704	1999 LU ₂₀	1999 06 15.23545	16 30 27.57	-16 53 10.3	18.7	704
1999 LJ ₂₀	1999 06 15.25916	16 45 16.12	-26 34 41.4	18.5	704	1999 LU ₂₀	1999 06 15.24763	16 30 26.85	-16 53 10.5	19.2	704
1999 LJ ₂₀	1999 06 15.27134	16 45 15.41	-26 34 40.1	17.5	704	1999 LU ₂₀	1999 06 15.25976	16 30 26.09	-16 53 11.5	18.7	704
1999 LJ ₂₀	1999 06 15.28348	16 45 14.70	-26 34 40.0	18.0	704	1999 LU ₂₀	1999 06 15.27194	16 30 25.35	-16 53 12.2	18.7	704
1999 LK ₂₀	* 1999 06 09.31258	16 44 57.82	-24 25 19.5	18.1	704	1999 LU ₂₀	1999 06 15.28408	16 30 24.62	-16 53 12.9	18.7	704
1999 LK ₂₀	1999 06 09.32198	16 44 57.23	-24 25 19.9	18.1	704	1999 LV ₂₀	* 1999 06 09.31349	16 44 24.50	-18 00 00.7	17.8	704
1999 LK ₂₀	1999 06 09.33134	16 44 56.66	-24 25 22.0	18.7	704	1999 LV ₂₀	1999 06 09.32285	16 44 23.91	-17 59 58.1	18.0	704
1999 LK ₂₀	1999 06 09.34066	16 44 56.18	-24 25 21.8	18.2	704	1999 LV ₂₀	1999 06 09.33222	16 44 23.27	-17 59 58.3	18.3	704
1999 LK ₂₀	1999 06 09.35000	16 44 55.66	-24 25 21.2	18.7	704	1999 LV ₂₀	1999 06 09.34154	16 44 22.81	-17 59 54.9	18.1	704
1999 LK ₂₀	1999 06 15.23492	16 39 28.71	-24 29 49.6	18.2	704	1999 LV ₂₀	1999 06 09.35088	16 44 22.22	-17 59 52.4	18.3	704
1999 LK ₂₀	1999 06 15.24710	16 39 27.99	-24 29 49.8	18.7	704	1999 LV ₂₀	1999 06 15.23575	16 38 57.67	-17 40 08.6	18.3	704
1999 LK ₂₀	1999 06 15.25924	16 39 27.36	-24 29 50.0	18.6	704	1999 LV ₂₀	1999 06 15.24793	16 38 56.98	-17 40 06.0	18.2	704
1999 LK ₂₀	1999 06 15.27142	16 39 26.64	-24 29 51.2	18.6	704	1999 LV ₂₀	1999 06 15.26006	16 38 56.32	-17 40 03.8	18.3	704
1999 LK ₂₀	1999 06 15.28356	16 39 25.94	-24 29 50.9	18.2	704	1999 LV ₂₀	1999 06 15.27224	16 38 55.61	-17 40 01.8	18.6	704
1999 LL ₂₀	* 1999 06 09.31258	16 51 35.55	-25 30 49.6	17.5	704	1999 LV ₂₀	1999 06 15.28438	16 38 54.95	-17 39 59.8	19.1	704
1999 LL ₂₀	1999 06 09.32198	16 51 34.97	-25 30 46.8	17.8	704	1999 LW ₂₀	* 1999 06 09.31354	16 45 45.02	-18 34 17.1	18.4	704
1999 LL ₂₀	1999 06 09.33134	16 51 34.31	-25 30 43.2	17.6	704	1999 LW ₂₀	1999 06 09.32291	16 45 44.55	-18 34 15.8	18.2	704
1999 LL ₂₀	1999 06 09.34066	16 51 33.72	-25 30 40.6	17.4	704	1999 LW ₂₀	1999 06 09.33227	16 45 44.07	-18 34 12.9	18.0	704
1999 LL ₂₀	1999 06 09.35000	16 51 33.17	-25 30 36.3	18.2	704	1999 LW ₂₀	1999 06 09.34159	16 45 43.57	-18 34 10.0	18.3	704
1999 LL ₂₀	1999 06 15.23619	16 45 31.21	-24 59 07.0	17.4	704	1999 LW ₂₀	1999 06 09.35093	16 45 43.13	-18 34 07.6	18.5	704
1999 LL ₂₀	1999 06 15.24838	16 45 30.47	-24 59 03.0	17.8	704	1999 LW ₂₀	1999 06 15.23575	16 40 52.72	-18 08 12.3	19.5	704
1999 LL ₂₀	1999 06 15.26051	16 45 29.73	-24 58 58.6	17.8	704	1999 LW ₂₀	1999 06 15.24793	16 40 52.06	-18 08 08.6	19.4	704
1999 LL ₂₀	1999 06 15.27269	16 45 28.97	-24 58 54.8	17.9	704	1999 LW ₂₀	1999 06 15.26006	16 40 51.46	-18 08 06.0	19.2	704
1999 LL ₂₀	1999 06 15.28483	16 45 28.17	-24 58 50.0	17.5	704	1999 LW ₂₀	1999 06 15.27224	16 40 50.88	-18 08 02.2	19.3	704
1999 LM ₂₀	* 1999 06 09.31263	16 45 40.31	-24 15 41.4	18.7	704	1999 LW ₂₀	1999 06 15.28438	16 40 50.28	-18 07 59.3	19.0	704
1999 LM ₂₀	1999 06 09.32203	16 45 39.88	-24 15 42.6	19.1	704	1999 LX ₂₀	* 1999 06 09.31360	16 45 23.54	-19 30 46.0	18.1	704
1999 LM ₂₀	1999 06 09.33139	16 45 39.20	-24 15 45.4	18.7	704	1999 LX ₂₀	1999 06 09.32296	16 45 23.02	-19 30 42.0	18.4	704
1999 LM ₂₀	1999 06 09.34071	16 45 38.68	-24 15 46.8	18.5	704	1999 LX ₂₀	1999 06 09.33232	16 45 22.60	-19 30 37.7	18.3	704
1999 LM ₂₀	1999 06 09.35005	16 45 38.05	-24 15 49.7	19.1	704	1999 LX ₂₀	1999 06 09.34164	16 45 22.08	-19 30 34.8	18.5	704
1999 LM ₂₀	1999 06 15.23492	16 39 50.23	-24 34 33.3	18.6	704	1999 LX ₂₀	1999 06 09.35098	16 45 21.72	-19 30 31.8	18.9	704
1999 LM ₂₀	1999 06 15.24710	16 39 49.59	-24 34 35.8	18.6	704	1999 LX ₂₀	1999 06 15.23582	16 40 38.21	-18 54 45.8	19.0	704
1999 LM ₂₀	1999 06 15.25924	16 39 48.86	-24 34 37.6	19.8	704	1999 LX ₂₀	1999 06 15.24800	16 40 37.66	-18 54 40.9	19.1	704
1999 LM ₂₀	1999 06 15.27142	16 39 48.10	-24 34 39.9	18.9	704	1999 LX ₂₀	1999 06 15.26014	16 40 37.03	-18 54 37.1	18.9	704
1999 LM ₂₀	1999 06 15.28356	16 39 47.41	-24 34 41.9	18.5	704	1999 LX ₂₀	1999 06 15.27232	16 40 36.44	-18 54 32.3	19.1	704
1999 LN ₂₀	* 1999 06 09.31263	16 48 37.86	-24 16 15.6	18.5	704	1999 LX ₂₀	1999 06 15.28446	16 40 35.88	-18 54 28.1	18.8	704
1999 LN ₂₀	1999 06 09.32203	16 48 37.30	-24 16 15.8	19.1	704	1999 LY ₂₀	* 1999 06 09.31365	16 47 32.55	-21 13 22.6	17.4	704
1999 LN ₂₀	1999 06 09.33139	16 48 36.90	-24 16 16.8	19.1	704	1999 LY ₂₀	1999 06 09.32301	16 47 31.87	-21 13 25.1	17.8	704
1999 LN ₂₀	1999 06 09.34071	16 48 36.30	-24 16 17.4	18.6	704	1999 LY ₂₀	1999 06 09.33237	16 47 31.24	-21 13 28.0	18.0	704
1999 LN ₂₀	1999 06 09.35005	16 48 35.74	-24 16 16.7	19.3	704	1999 LY ₂₀	1999 06 09.34170	16 47 30.64	-21 13 31.0	17.7	704
1999 LN ₂₀	1999 06 15.23492	16 43 28.35	-24 20 41.4	18.4	704	1999 LY ₂₀	1999 06 09.35103	16 47 30.02	-21 13 31.9	17.8	704
1999 LN ₂₀	1999 06 15.24710	16 43 27.72	-24 20 41.5	18.6	704	1999 LY ₂₀	1999 06 15.23597	16 41 15.35	-21 38 32.9	18.3	704
1999 LN ₂₀	1999 06 15.25924	16 43 27.08	-24 20 42.6	18.8	704	1999 LY ₂₀	1999 06 15.24815	16 41 14.52	-21 38 35.8	18.2	704
1999 LN ₂₀	1999 06 15.27142	16 43 26.38	-24 20 43.4	19.0	704	1999 LY ₂₀	1999 06 15.26028	16 41 13.78	-21 38 38.5	18.2	704
1999 LN ₂₀	1999 06 15.28356	16 43 25.80	-24 20 44.2	19.2	704	1999 LY ₂₀	1999 06 15.27247	16 41 12.98	-21 38 42.1	18.4	704
1999 LO ₂₀	* 1999 06 09.31269	16 45 47.40	-22 45 11.3	18.5	704	1999 LY ₂₀	1999 06 15.28461	16 41 12.21	-21 38 45.2	18.0	704
1999 LO ₂₀	1999 06 09.32208	16 45 46.83	-22 45 10.0	18.9	704	1999 LZ ₂₀	* 1999 06 09.31365	16 48 30.00	-21 01 54.8	18.3	704
1999 LO ₂₀	1999 06 09.33144	16 45 46.32	-22 45 07.9	19.0	704	1999 LZ ₂₀	1999 06 09.32301	16 48 29.38	-21 01 55.9	18.4	704
1999 LO ₂₀	1999 06 09.34077	16 45 45.67	-22 45 06.7	19.2	704	1999 LZ ₂₀	1999 06 09.33237	16 48 28.69	-21 01 57.5	18.4	704
1999 LO ₂₀	1999 06 09.35010	16 45 45.05	-22 45 03.3	19.2	704	1999 LZ ₂₀	1999 06 09.34170	16 48 28.12	-21 01 58.5	19.0	704
1999 LO ₂₀	1999 06 15.24823	16 40 07.38	-22 28 20.5	19.1	704	1999 LZ ₂₀	1999 06 15.23597	16 41 36.26	-21 16 22.7	18.1	704
1999 LO ₂₀	1999 06 15.26036	16 40 06.61	-22 28 17.9	18.9	704	1999 LZ ₂₀	1999 06 15.24815	16 41 35.38	-21 16 24.5	18.5	704
1999 LO ₂₀	1999 06 15.27254	16 40 05.90	-22 28 16.3	19.1	704	1999 LZ ₂₀	1999 06 15.26028	16 41 34.51	-21 16 26.2	18.7	704
1999 LO ₂₀	1999 06 15.28468	16 40 05.27	-22 28 13.4	19.3	704	1999 LZ ₂₀	1999 06 15.27247	16 41 33.64	-21 16 27.3	18.8	704
1999 LP ₂₀	* 1999 06 09.31274	16 39 19.23	-20 57 53.0	18.7	704	1999 LZ ₂₀	1999 06 15.28461	16 41 32.77	-21 16 29.9	18.9	704
1999 LP ₂₀	1999 06 09.32213	16 39 18.70	-20 57 52.1	19.3	704	1999 LA ₂₁	* 1999 06 09.31365	16 51 18.97	-21 00 12.7	18.2	704
1999 LP ₂₀	1999 06 09.33149	16 39 18.00	-20 57 54.6	19.1	704	1999 LA ₂₁	1999 06 09.32301	16 51 18.34	-21 00 12.4	18.4	704
1999 LP ₂₀	1999 06 09.34082	16 39 17.46	-20 57 57.0	18.8	704	1999 LA ₂₁	1999 06 09.33237	16 51 17.74	-21 00 12.7	17.9	704
1999 LP ₂₀	1999 06 09.35015										

1999 LE ₂₁	1999 06 09.34180	16 51 41.54	-24 11 59.5	17.4	704	1999 LQ ₂₁	1999 06 15.24927	16 48 19.45	-20 57 34.7	704
1999 LE ₂₁	1999 06 09.35113	16 51 40.95	-24 12 00.5	17.7	704	1999 LQ ₂₁	1999 06 15.26141	16 48 18.64	-20 57 35.2	704
1999 LE ₂₁	1999 06 15.23619	16 45 34.96	-24 22 27.5	17.3	704	1999 LQ ₂₁	1999 06 15.27359	16 48 17.77	-20 57 35.1	17.8 704
1999 LE ₂₁	1999 06 15.24838	16 45 34.18	-24 22 28.4		704	1999 LQ ₂₁	1999 06 15.28573	16 48 16.92	-20 57 35.4	704
1999 LE ₂₁	1999 06 15.26051	16 45 33.40	-24 22 29.5	17.5	704	1999 LR ₂₁	* 1999 06 09.31444	16 56 10.74	-21 13 59.0	18.3 704
1999 LE ₂₁	1999 06 15.27269	16 45 32.60	-24 22 30.4	17.4	704	1999 LR ₂₁	1999 06 09.33314	16 56 09.53	-21 13 53.8	18.4 704
1999 LE ₂₁	1999 06 15.28483	16 45 31.86	-24 22 31.4	17.5	704	1999 LR ₂₁	1999 06 09.34247	16 56 08.84	-21 13 51.3	18.0 704
1999 LF ₂₁	* 1999 06 09.31375	16 51 59.00	-23 49 26.3	18.0	704	1999 LR ₂₁	1999 06 09.35181	16 56 08.16	-21 13 48.7	18.0 704
1999 LF ₂₁	1999 06 09.33247	16 51 57.90	-23 49 27.8	18.4	704	1999 LR ₂₁	1999 06 15.23709	16 49 36.13	-20 48 26.1	19.0 704
1999 LF ₂₁	1999 06 09.34180	16 51 57.40	-23 49 27.8	18.5	704	1999 LR ₂₁	1999 06 15.24927	16 49 35.40	-20 48 22.7	19.5 704
1999 LF ₂₁	1999 06 09.35113	16 51 56.91	-23 49 29.9	18.5	704	1999 LR ₂₁	1999 06 15.26141	16 49 34.51	-20 48 19.9	18.9 704
1999 LF ₂₁	1999 06 15.23612	16 46 39.89	-23 57 23.8	18.9	704	1999 LR ₂₁	1999 06 15.27359	16 49 33.71	-20 48 15.9	18.9 704
1999 LF ₂₁	1999 06 15.24830	16 46 39.21	-23 57 24.4	19.2	704	1999 LR ₂₁	1999 06 15.28573	16 49 32.88	-20 48 13.3	18.5 704
1999 LF ₂₁	1999 06 15.26043	16 46 38.54	-23 57 25.5	19.3	704	1999 LS ₂₁	* 1999 06 09.31444	16 57 59.12	-20 50 20.6	17.9 704
1999 LF ₂₁	1999 06 15.27262	16 46 37.91	-23 57 26.0	19.4	704	1999 LS ₂₁	1999 06 09.33314	16 57 57.94	-20 50 11.2	17.9 704
1999 LF ₂₁	1999 06 15.28475	16 46 37.24	-23 57 27.4	19.3	704	1999 LS ₂₁	1999 06 09.34247	16 57 57.45	-20 50 07.6	18.1 704
1999 LG ₂₁	* 1999 06 09.31375	16 52 29.18	-23 25 38.2	17.8	704	1999 LS ₂₁	1999 06 09.35181	16 57 56.96	-20 50 03.2	18.1 704
1999 LG ₂₁	1999 06 09.32311	16 52 28.59	-23 25 34.2	18.2	704	1999 LS ₂₁	1999 06 15.23784	16 52 29.15	-20 03 01.4	17.8 704
1999 LG ₂₁	1999 06 09.33247	16 52 28.13	-23 25 28.4	17.9	704	1999 LS ₂₁	1999 06 15.25002	16 52 28.45	-20 02 55.3	18.0 704
1999 LG ₂₁	1999 06 09.34180	16 52 27.54	-23 25 25.0	17.5	704	1999 LS ₂₁	1999 06 15.26216	16 52 27.74	-20 02 49.8	18.3 704
1999 LG ₂₁	1999 06 09.35113	16 52 27.07	-23 25 19.8	17.6	704	1999 LS ₂₁	1999 06 15.27433	16 52 27.08	-20 02 43.6	18.3 704
1999 LG ₂₁	1999 06 15.23701	16 47 22.55	-22 38 53.1	18.0	704	1999 LS ₂₁	1999 06 15.28647	16 52 26.32	-20 02 37.5	18.1 704
1999 LG ₂₁	1999 06 15.24920	16 47 21.96	-22 38 47.6	18.2	704	1999 LT ₂₁	* 1999 06 09.31444	16 58 08.21	-21 39 32.4	18.0 704
1999 LG ₂₁	1999 06 15.26133	16 47 21.31	-22 38 41.6	18.0	704	1999 LT ₂₁	1999 06 09.33314	16 58 07.30	-21 39 28.7	18.2 704
1999 LG ₂₁	1999 06 15.27351	16 47 20.66	-22 38 35.6	17.9	704	1999 LT ₂₁	1999 06 09.34247	16 58 06.89	-21 39 26.5	18.3 704
1999 LG ₂₁	1999 06 15.28565	16 47 20.03	-22 38 30.0	17.9	704	1999 LT ₂₁	1999 06 09.35181	16 58 06.37	-21 39 24.6	18.4 704
1999 LH ₂₁	* 1999 06 09.31381	16 54 29.90	-24 30 00.8	17.5	704	1999 LT ₂₁	1999 06 15.23792	16 53 07.42	-21 20 07.3	18.1 704
1999 LH ₂₁	1999 06 09.33252	16 54 28.83	-24 30 04.7	17.7	704	1999 LT ₂₁	1999 06 15.25009	16 53 06.82	-21 20 04.7	18.3 704
1999 LH ₂₁	1999 06 09.34185	16 54 28.26	-24 30 07.0	17.4	704	1999 LT ₂₁	1999 06 15.26223	16 53 06.20	-21 20 02.0	18.2 704
1999 LH ₂₁	1999 06 09.35118	16 54 27.73	-24 30 09.9	17.3	704	1999 LT ₂₁	1999 06 15.27441	16 53 05.55	-21 20 00.5	18.6 704
1999 LH ₂₁	1999 06 15.23619	16 49 00.82	-24 48 24.3	17.7	704	1999 LT ₂₁	1999 06 15.28655	16 53 04.92	-21 19 57.1	18.0 704
1999 LH ₂₁	1999 06 15.24838	16 49 00.16	-24 48 26.1	17.9	704	1999 LU ₂₁	* 1999 06 09.31444	16 58 31.93	-21 48 20.8	17.6 704
1999 LH ₂₁	1999 06 15.26051	16 48 59.44	-24 48 28.8	18.1	704	1999 LU ₂₁	1999 06 09.32378	16 58 31.31	-21 48 20.1	18.2 704
1999 LH ₂₁	1999 06 15.27269	16 48 58.74	-24 48 30.6	17.9	704	1999 LU ₂₁	1999 06 09.33314	16 58 30.61	-21 48 18.7	17.8 704
1999 LH ₂₁	1999 06 15.28483	16 48 58.05	-24 48 33.0	17.9	704	1999 LU ₂₁	1999 06 09.34247	16 58 29.97	-21 48 18.9	17.5 704
1999 LJ ₂₁	* 1999 06 09.31386	17 01 56.17	-25 40 58.4	17.1	704	1999 LU ₂₁	1999 06 09.35181	16 58 29.30	-21 48 17.7	17.5 704
1999 LJ ₂₁	1999 06 09.32321	17 01 55.56	-25 41 00.0	18.1	704	1999 LU ₂₁	1999 06 15.23709	16 51 55.62	-21 40 45.1	18.2 704
1999 LJ ₂₁	1999 06 09.34190	17 01 54.12	-25 41 03.2	17.7	704	1999 LU ₂₁	1999 06 15.24927	16 51 54.81	-21 40 44.4	18.5 704
1999 LJ ₂₁	1999 06 09.35124	17 01 53.49	-25 41 04.0	17.9	704	1999 LU ₂₁	1999 06 15.26141	16 51 53.99	-21 40 43.4	18.6 704
1999 LJ ₂₁	1999 06 15.23679	16 55 31.59	-25 54 28.0	16.8	704	1999 LU ₂₁	1999 06 15.27359	16 51 53.16	-21 40 42.4	18.6 704
1999 LJ ₂₁	1999 06 15.24897	16 55 30.79	-25 54 29.4	17.1	704	1999 LV ₂₁	1999 06 15.28573	16 51 52.33	-21 40 41.4	18.3 704
1999 LJ ₂₁	1999 06 15.26110	16 55 29.95	-25 54 30.8	17.3	704	1999 LV ₂₁	* 1999 06 09.31449	16 54 57.31	-20 28 10.6	17.9 704
1999 LJ ₂₁	1999 06 15.27329	16 55 29.20	-25 54 32.4	17.1	704	1999 LV ₂₁	1999 06 09.33319	16 54 56.09	-20 28 12.7	17.8 704
1999 LJ ₂₁	1999 06 15.28543	16 55 28.33	-25 54 33.6	17.1	704	1999 LV ₂₁	1999 06 09.34252	16 54 55.53	-20 28 13.4	18.0 704
1999 LK ₂₁	* 1999 06 09.31391	16 53 34.95	-26 50 38.4	17.0	704	1999 LV ₂₁	1999 06 09.35186	16 54 54.92	-20 28 15.7	18.6 704
1999 LK ₂₁	1999 06 09.32327	16 53 34.38	-26 50 39.5	17.4	704	1999 LV ₂₁	1999 06 15.23709	16 49 04.24	-20 41 21.8	18.4 704
1999 LK ₂₁	1999 06 09.33263	16 53 33.86	-26 50 41.1	17.1	704	1999 LV ₂₁	1999 06 15.24927	16 49 03.45	-20 41 23.9	18.6 704
1999 LK ₂₁	1999 06 09.34195	16 53 33.35	-26 50 41.4	17.0	704	1999 LV ₂₁	1999 06 15.26141	16 49 02.75	-20 41 25.5	18.7 704
1999 LK ₂₁	1999 06 15.23478	16 48 08.68	-26 58 41.5	17.7	704	1999 LV ₂₁	1999 06 15.27359	16 49 01.97	-20 41 26.6	19.4 704
1999 LK ₂₁	1999 06 15.24695	16 48 08.00	-26 58 42.0	18.0	704	1999 LW ₂₁	1999 06 15.28573	16 49 01.34	-20 41 27.7	19.8 704
1999 LK ₂₁	1999 06 15.25909	16 48 07.36	-26 58 42.7	17.9	704	1999 LW ₂₁	* 1999 06 09.31449	16 55 32.33	-19 56 17.9	17.9 704
1999 LK ₂₁	1999 06 15.27127	16 48 06.67	-26 58 44.1	17.7	704	1999 LW ₂₁	1999 06 09.33319	16 55 31.15	-19 56 15.5	17.9 704
1999 LK ₂₁	1999 06 15.28341	16 48 05.97	-26 58 44.8	17.5	704	1999 LW ₂₁	1999 06 09.34252	16 55 30.71	-19 56 13.9	18.2 704
1999 LL ₂₁	* 1999 06 09.31433	16 57 19.25	-24 05 35.7	18.0	704	1999 LW ₂₁	1999 06 09.35186	16 55 30.09	-19 56 12.7	18.9 704
1999 LL ₂₁	1999 06 09.33304	16 57 18.23	-24 05 28.5	17.9	704	1999 LW ₂₁	1999 06 15.23716	16 49 58.43	-19 42 34.0	18.2 704
1999 LL ₂₁	1999 06 09.34236	16 57 17.59	-24 05 27.7	18.0	704	1999 LW ₂₁	1999 06 15.24934	16 49 57.76	-19 42 32.4	18.5 704
1999 LL ₂₁	1999 06 09.35170	16 57 17.03	-24 05 24.6	18.0	704	1999 LW ₂₁	1999 06 15.26148	16 49 57.15	-19 42 30.7	18.8 704
1999 LL ₂₁	1999 06 15.23694	16 51 44.33	-23 36 00.0	17.8	704	1999 LW ₂₁	1999 06 15.27366	16 49 56.47	-19 42 30.9	19.5 704
1999 LL ₂₁	1999 06 15.24912	16 51 43.61	-23 35 56.2	17.7	704	1999 LW ₂₁	1999 06 15.28580	16 49 55.68	-19 42 27.8	18.6 704
1999 LL ₂₁	1999 06 15.26125	16 51 42.95	-23 35 53.2	18.5	704	1999 LX ₂₁	* 1999 06 09.31455	16 51 43.08	-19 09 35.6	17.9 704
1999 LL ₂₁	1999 06 15.27344	16 51 42.25	-23 35 48.7	18.0	704	1999 LX ₂₁	1999 06 09.32389	16 51 42.73	-19 09 37.7	18.4 704
1999 LL ₂₁	1999 06 15.28557	16 51 41.55	-23 35 45.4	17.8	704	1999 LX ₂₁	1999 06 09.33325	16 51 41.96	-19 09 39.8	17.9 704
1999 LM ₂₁	* 1999 06 09.31439	16 55 19.58	-22 00 10.5	17.1	704	1999 LX ₂₁	1999 06 09.34258	16 51 41.42	-19 09 41.5	18.1 704
1999 LM ₂₁	1999 06 09.32373	16 55 19.00	-22 00 11.4	17.9	704	1999 LX ₂₁	1999 06 09.35191	16 51 40.83	-19 09 42.1	18.6 704
1999 LM ₂₁	1999 06 09.33309	16 55 18.51	-22 00 13.8	17.5	704	1999 LX ₂₁	1999 06 15.23724	16 45 41.47	-19 24 37.7	18.5 704
1999 LM ₂₁	1999 06 09.34242	16 55 17.93	-22 00 15.2	17.4	704	1999 LX ₂₁	1999 06 15.24942	16 45 40.73	-19 24 39.3	18.3 704
1999 LM ₂₁	1999 06 09.35176	16 55 17.43	-22 00 16.3	17.4	704	1999 LX ₂₁	1999 06 15.26155	16 45 39.98	-19 24 41.6	18.7 704
1999 LM ₂₁	1999 06 15.23701	16 49 53.36	-22 14 05.9	17.1	704	1999 LX ₂₁	1999 06 15.27374	16 45 39.21	-19 24 43.4	18.9 704
1999 LM ₂₁	1999 06 15.24920	16 49 52.71	-22 14 07.8	17.4	704	1999 LX ₂₁	1999 06 15.28588	16 45 38.49	-19 24 44.9	18.4 704
1999 LM ₂₁	1999 06 15.26133	16 49 52.02	-22 14 09.3	17.4	704	1999 LY ₂₁	* 1999 06 09.31460	16 52 42.64	-18 07 47.4	18.7 704
1999 LM ₂₁	1999 06 15.27351	16 49 51.34	-22 14 11.0		704	1999 LY ₂₁	1999 06 09.32394	16 52 42.21	-18 07 49.4	19.1 70

1999 LB ₂₂	1999 06 15.27396	16 49 42.58	-14 41 56.4	18.9	704	1999 LN ₂₂	1999 06 15.26283	16 59 35.98	-21 21 02.3	18.3	704
1999 LB ₂₂	1999 06 15.28610	16 49 41.86	-14 41 57.7	18.7	704	1999 LN ₂₂	1999 06 15.27501	16 59 35.29	-21 21 03.0	19.2	704
1999 LC ₂₂	* 1999 06 09.31507	17 00 52.44	-15 30 55.7	18.4	704	1999 LO ₂₂	1999 06 15.28715	16 59 34.51	-21 21 01.9	18.4	704
1999 LC ₂₂	1999 06 09.32443	17 00 51.87	-15 30 54.4	19.1	704	1999 LO ₂₂	* 1999 06 09.31539	17 01 19.18	-22 33 54.6	17.3	704
1999 LC ₂₂	1999 06 09.33376	17 00 51.24	-15 30 54.5	18.6	704	1999 LO ₂₂	1999 06 09.32474	17 01 18.62	-22 33 51.0	17.0	704
1999 LC ₂₂	1999 06 09.34309	17 00 50.60	-15 30 54.5	18.5	704	1999 LO ₂₂	1999 06 09.33407	17 01 18.05	-22 33 47.2	17.0	704
1999 LC ₂₂	1999 06 09.35242	17 00 49.98	-15 30 53.6	18.9	704	1999 LO ₂₂	1999 06 09.34340	17 01 17.55	-22 33 43.3	17.2	704
1999 LC ₂₂	1999 06 15.23754	16 54 33.03	-15 28 10.9	18.2	704	1999 LO ₂₂	1999 06 09.35273	17 01 16.97	-22 33 40.5	16.7	704
1999 LC ₂₂	1999 06 15.24972	16 54 32.21	-15 28 10.4	18.2	704	1999 LO ₂₂	1999 06 15.23799	16 55 51.24	-21 57 38.0	17.5	704
1999 LC ₂₂	1999 06 15.26186	16 54 31.39	-15 28 10.5	18.8	704	1999 LO ₂₂	1999 06 15.25017	16 55 50.53	-21 57 33.5	18.1	704
1999 LC ₂₂	1999 06 15.27404	16 54 30.59	-15 28 10.3	18.6	704	1999 LO ₂₂	1999 06 15.26231	16 55 49.83	-21 57 28.8	18.1	704
1999 LC ₂₂	1999 06 15.28618	16 54 29.74	-15 28 10.5	18.6	704	1999 LO ₂₂	1999 06 15.28662	16 55 48.41	-21 57 20.1	18.9	704
1999 LD ₂₂	* 1999 06 09.31507	17 03 22.74	-14 56 21.7	18.6	704	1999 LP ₂₂	* 1999 06 09.31549	17 10 33.10	-24 37 10.9	15.9	704
1999 LD ₂₂	1999 06 09.32443	17 03 22.04	-14 56 20.0	19.4	704	1999 LP ₂₂	1999 06 09.32484	17 10 32.53	-24 37 08.3	16.0	704
1999 LD ₂₂	1999 06 09.33376	17 03 21.51	-14 56 17.4	18.7	704	1999 LP ₂₂	1999 06 09.33417	17 10 31.95	-24 37 05.8	16.0	704
1999 LD ₂₂	1999 06 09.34309	17 03 20.90	-14 56 14.8	19.1	704	1999 LP ₂₂	1999 06 09.34350	17 10 31.39	-24 37 03.2	16.0	704
1999 LD ₂₂	1999 06 09.35242	17 03 20.38	-14 56 14.4	18.9	704	1999 LP ₂₂	1999 06 09.35284	17 10 30.81	-24 37 01.5	16.0	704
1999 LD ₂₂	1999 06 15.23889	16 57 23.40	-14 41 59.3	18.0	704	1999 LP ₂₂	1999 06 15.23836	17 05 01.81	-24 11 43.5	16.0	704
1999 LD ₂₂	1999 06 15.25107	16 57 22.68	-14 41 57.9	18.3	704	1999 LP ₂₂	1999 06 15.25054	17 05 01.09	-24 11 40.4	16.0	704
1999 LD ₂₂	1999 06 15.26321	16 57 21.86	-14 41 55.8	18.2	704	1999 LP ₂₂	1999 06 15.26268	17 05 00.36	-24 11 37.4	16.0	704
1999 LD ₂₂	1999 06 15.27538	16 57 21.10	-14 41 54.4	18.0	704	1999 LP ₂₂	1999 06 15.27486	17 04 59.66	-24 11 34.1	16.0	704
1999 LD ₂₂	1999 06 15.28752	16 57 20.35	-14 41 52.7	18.5	704	1999 LP ₂₂	1999 06 15.28700	17 04 58.92	-24 11 30.5	16.0	704
1999 LE ₂₂	* 1999 06 09.31513	16 56 35.04	-16 58 41.2	18.7	704	1999 LQ ₂₂	* 1999 06 09.31554	17 09 55.81	-26 38 01.0	17.3	704
1999 LE ₂₂	1999 06 09.32449	16 56 34.25	-16 58 40.3	18.9	704	1999 LQ ₂₂	1999 06 09.32489	17 09 55.16	-26 38 00.1	16.9	704
1999 LE ₂₂	1999 06 09.33381	16 56 33.68	-16 58 40.5	18.7	704	1999 LQ ₂₂	1999 06 09.33422	17 09 54.58	-26 37 59.2	17.1	704
1999 LE ₂₂	1999 06 09.34314	16 56 33.14	-16 58 40.6	19.0	704	1999 LQ ₂₂	1999 06 09.34355	17 09 54.01	-26 37 58.1	16.8	704
1999 LE ₂₂	1999 06 15.23762	16 50 53.71	-16 52 46.7	18.6	704	1999 LQ ₂₂	1999 06 09.35289	17 09 53.34	-26 37 57.3	17.0	704
1999 LE ₂₂	1999 06 15.24980	16 50 53.01	-16 52 46.4	19.0	704	1999 LQ ₂₂	1999 06 15.23821	17 04 00.14	-26 29 22.3	17.7	704
1999 LE ₂₂	1999 06 15.26194	16 50 52.23	-16 52 45.3	18.8	704	1999 LQ ₂₂	1999 06 15.25039	17 03 59.36	-26 29 20.6	17.0	704
1999 LE ₂₂	1999 06 15.27411	16 50 51.60	-16 52 44.9	18.9	704	1999 LQ ₂₂	1999 06 15.26253	17 03 58.68	-26 29 19.6	16.9	704
1999 LE ₂₂	1999 06 15.28625	16 50 50.86	-16 52 44.4	19.0	704	1999 LQ ₂₂	1999 06 15.27471	17 03 57.92	-26 29 18.7	16.9	704
1999 LF ₂₂	* 1999 06 09.31513	16 58 44.18	-15 54 42.9	17.8	704	1999 LR ₂₂	1999 06 15.28685	17 03 57.18	-26 29 16.8	16.4	704
1999 LF ₂₂	1999 06 09.32449	16 58 43.62	-15 54 42.3	18.0	704	1999 LR ₂₂	* 1999 06 09.31560	17 07 16.82	-27 40 17.1	16.7	704
1999 LF ₂₂	1999 06 09.33381	16 58 43.01	-15 54 40.9	17.9	704	1999 LR ₂₂	1999 06 09.32495	17 07 16.29	-27 40 17.0	16.7	704
1999 LF ₂₂	1999 06 09.34314	16 58 42.39	-15 54 40.5	18.0	704	1999 LR ₂₂	1999 06 09.33428	17 07 15.77	-27 40 16.2	16.7	704
1999 LF ₂₂	1999 06 09.35248	16 58 41.87	-15 54 38.2	17.8	704	1999 LR ₂₂	1999 06 09.34360	17 07 15.29	-27 40 16.2	16.9	704
1999 LF ₂₂	1999 06 15.23754	16 52 55.91	-15 44 26.4	17.9	704	1999 LR ₂₂	1999 06 09.35294	17 07 14.75	-27 40 16.6	17.1	704
1999 LF ₂₂	1999 06 15.24972	16 52 55.18	-15 44 24.9	18.3	704	1999 LR ₂₂	1999 06 15.23671	17 02 03.95	-27 33 24.0	15.7	704
1999 LF ₂₂	1999 06 15.26186	16 52 54.47	-15 44 24.4	18.3	704	1999 LR ₂₂	1999 06 15.24890	17 02 03.30	-27 33 23.1	16.3	704
1999 LF ₂₂	1999 06 15.27404	16 52 53.74	-15 44 22.9	18.1	704	1999 LR ₂₂	1999 06 15.26103	17 02 02.62	-27 33 22.2	16.5	704
1999 LF ₂₂	1999 06 15.28618	16 52 52.96	-15 44 21.6	18.3	704	1999 LR ₂₂	1999 06 15.27321	17 02 01.95	-27 33 20.6	16.4	704
1999 LG ₂₂	* 1999 06 09.31518	16 58 09.62	-17 47 26.3	17.9	704	1999 LR ₂₂	1999 06 15.28535	17 02 01.33	-27 33 19.9	16.1	704
1999 LG ₂₂	1999 06 09.32454	16 58 09.07	-17 47 24.6	18.4	704	1999 LS ₂₂	* 1999 06 09.31586	17 18 41.53	-26 55 13.4	17.4	704
1999 LG ₂₂	1999 06 09.33387	16 58 08.50	-17 47 24.4	18.1	704	1999 LS ₂₂	1999 06 09.32521	17 18 40.87	-26 55 15.5	17.8	704
1999 LG ₂₂	1999 06 09.34320	16 58 07.94	-17 47 22.6	18.2	704	1999 LS ₂₂	1999 06 09.33454	17 18 40.24	-26 55 17.6	17.5	704
1999 LG ₂₂	1999 06 09.35253	16 58 07.44	-17 47 21.9	18.4	704	1999 LS ₂₂	1999 06 09.34386	17 18 39.53	-26 55 20.9	17.7	704
1999 LG ₂₂	1999 06 15.23769	16 52 39.02	-17 35 44.5	17.8	704	1999 LS ₂₂	1999 06 09.35320	17 18 38.87	-26 55 23.0	17.7	704
1999 LG ₂₂	1999 06 15.24987	16 52 38.32	-17 35 43.3	18.0	704	1999 LS ₂₂	1999 06 15.23971	17 11 40.37	-27 15 58.9	17.1	704
1999 LG ₂₂	1999 06 15.26201	16 52 37.63	-17 35 41.8	18.0	704	1999 LS ₂₂	1999 06 15.25188	17 11 39.49	-27 16 01.9	17.4	704
1999 LG ₂₂	1999 06 15.27419	16 52 36.93	-17 35 40.3	18.0	704	1999 LS ₂₂	1999 06 15.26402	17 11 38.55	-27 16 04.4	17.5	704
1999 LG ₂₂	1999 06 15.28633	16 52 36.25	-17 35 39.7	18.0	704	1999 LS ₂₂	1999 06 15.27620	17 11 37.67	-27 16 07.2	17.2	704
1999 LH ₂₂	* 1999 06 09.31518	17 00 42.94	-17 02 21.6	18.1	704	1999 LT ₂₂	1999 06 15.28834	17 11 36.79	-27 16 10.0	17.3	704
1999 LH ₂₂	1999 06 09.32454	17 00 42.31	-17 02 20.5	18.6	704	1999 LT ₂₂	* 1999 06 09.31586	17 20 00.78	-27 15 17.9	16.4	704
1999 LH ₂₂	1999 06 09.33387	17 00 41.68	-17 02 19.9	18.3	704	1999 LT ₂₂	1999 06 09.32521	17 20 00.24	-27 15 17.2	16.6	704
1999 LH ₂₂	1999 06 09.34320	17 00 41.05	-17 02 18.3	18.3	704	1999 LT ₂₂	1999 06 09.33454	17 19 59.63	-27 15 16.7	16.5	704
1999 LH ₂₂	1999 06 09.35253	17 00 40.34	-17 02 17.3	18.5	704	1999 LT ₂₂	1999 06 09.34386	17 19 59.06	-27 15 16.4	16.6	704
1999 LH ₂₂	1999 06 15.23762	16 54 14.28	-16 51 15.4	18.2	704	1999 LT ₂₂	1999 06 09.35320	17 19 58.44	-27 15 15.5	17.2	704
1999 LH ₂₂	1999 06 15.24980	16 54 13.46	-16 51 14.5	18.3	704	1999 LT ₂₂	1999 06 15.24008	17 14 15.41	-27 05 46.3	16.0	704
1999 LH ₂₂	1999 06 15.26194	16 54 12.64	-16 51 13.2	18.3	704	1999 LT ₂₂	1999 06 15.25226	17 14 14.67	-27 05 44.7	16.7	704
1999 LH ₂₂	1999 06 15.27411	16 54 11.82	-16 51 11.9	18.3	704	1999 LT ₂₂	1999 06 15.26440	17 14 13.92	-27 05 43.2	16.7	704
1999 LH ₂₂	1999 06 15.28625	16 54 10.95	-16 51 10.5	18.2	704	1999 LT ₂₂	1999 06 15.27658	17 14 13.15	-27 05 41.9	16.8	704
1999 LJ ₂₂	1999 05 18.37908	17 15 27.04	-19 02 09.5	18.1	704	1999 LT ₂₂	1999 06 15.28872	17 14 12.38	-27 05 40.0	17.0	704
1999 LJ ₂₂	1999 05 18.39296	17 15 26.56	-19 02 07.2	18.1	704	1999 LU ₂₂	* 1999 06 09.31586	17 20 04.61	-27 18 49.7	17.2	704
1999 LJ ₂₂	1999 05 18.40684	17 15 26.08	-19 02 05.0	18.1	704	1999 LU ₂₂	1999 06 09.32521	17 20 04.04	-27 18 51.6	17.8	704
1999 LJ ₂₂	1999 05 18.42068	17 15 25.32	-19 02 05.4	18.3	704	1999 LU ₂₂	1999 06 09.33454	17 20 03.35	-27 18 54.0	17.3	704
1999 LJ ₂₂	* 1999 06 09.31523	16 57 38.99	-18 40 07.7	17.7	704	1999 LU ₂₂	1999 06 09.34386	17 20 02.66	-27 18 55.3	17.5	704
1999 LJ ₂₂	1999 06 09.32459	16 57 38.52	-18 40 06.1	17.8	704	1999 LU ₂₂	1999 06 09.35320	17 20 02.13	-27 18 57.2	17.3	704
1999 LJ ₂₂	1999 06 09.33392	16 57 38.00	-18 40 06.6	17.8	704	1999 LU ₂₂	1999 06 15.24008	17 13 33.17	-27 38 11.8	17.2	704
1999 LJ ₂₂	1999 06 09.34325	16 57 37.50	-18 40 07.1	18.9	704	1999 LU ₂₂	1999 06 15.25226	17 13 32.41	-27 38 14.1	17.7	704
1999 LJ ₂₂	1999 06 15.23777	1									

1999 LY ₂₂	1999 06 15.26644	16 05 55.21	-23 57 10.2	19.3	704	1999 LM ₂₃	* 1999 06 09.32182	16 47 10.64	-29 03 22.1	17.6	704
1999 LY ₂₂	1999 06 15.27862	16 05 54.49	-23 57 06.3	19.2	704	1999 LM ₂₃	1999 06 09.33118	16 47 10.04	-29 03 23.0	17.3	704
1999 LZ ₂₂	* 1999 06 09.31852	16 13 14.38	-26 03 04.2	18.7	704	1999 LM ₂₃	1999 06 09.34051	16 47 09.51	-29 03 24.0	17.8	704
1999 LZ ₂₂	1999 06 09.32780	16 13 13.77	-26 03 05.6	18.8	704	1999 LM ₂₃	1999 06 09.34984	16 47 08.87	-29 03 24.5	17.5	704
1999 LZ ₂₂	1999 06 09.33720	16 13 13.29	-26 03 06.2	18.9	704	1999 LM ₂₃	1999 06 15.23470	16 41 32.30	-29 10 21.4	18.6	704
1999 LZ ₂₂	1999 06 09.34653	16 13 12.72	-26 03 05.1	18.6	704	1999 LM ₂₃	1999 06 15.24688	16 41 31.51	-29 10 23.6	18.6	704
1999 LZ ₂₂	1999 06 15.24280	16 07 20.48	-26 03 45.7	19.3	704	1999 LM ₂₃	1999 06 15.27119	16 41 30.04	-29 10 24.2	18.3	704
1999 LZ ₂₂	1999 06 15.25497	16 07 19.70	-26 03 45.0	19.2	704	1999 LM ₂₃	1999 06 15.28333	16 41 29.31	-29 10 24.0	18.8	704
1999 LZ ₂₂	1999 06 15.26711	16 07 19.08	-26 03 45.4	18.9	704	1999 LN ₂₃	* 1999 06 09.32192	16 53 34.67	-25 04 38.5	17.7	704
1999 LZ ₂₂	1999 06 15.27930	16 07 18.29	-26 03 44.8	19.2	704	1999 LN ₂₃	1999 06 09.33129	16 53 34.18	-25 04 36.4	17.9	704
1999 LA ₂₃	* 1999 06 09.31868	16 18 16.38	-25 18 37.2	18.6	704	1999 LN ₂₃	1999 06 09.34061	16 53 33.47	-25 04 32.2	17.1	704
1999 LA ₂₃	1999 06 09.32802	16 18 15.85	-25 18 33.7	18.9	704	1999 LN ₂₃	1999 06 09.34995	16 53 32.95	-25 04 28.9	17.3	704
1999 LA ₂₃	1999 06 09.33735	16 18 15.12	-25 18 30.7	18.9	704	1999 LN ₂₃	1999 06 15.23619	16 47 45.90	-25 05 02.8	17.2	704
1999 LA ₂₃	1999 06 09.34668	16 18 14.53	-25 18 28.9	19.0	704	1999 LN ₂₃	1999 06 15.24838	16 47 45.20	-25 04 58.5	17.6	704
1999 LA ₂₃	1999 06 15.23072	16 12 11.33	-24 50 19.4	18.3	704	1999 LN ₂₃	1999 06 15.26051	16 47 44.43	-25 04 55.1	19.1	704
1999 LA ₂₃	1999 06 15.24287	16 12 10.52	-24 50 15.2	18.6	704	1999 LN ₂₃	1999 06 15.27269	16 47 43.74	-25 04 49.5	17.6	704
1999 LA ₂₃	1999 06 15.25505	16 12 09.76	-24 50 12.2	18.6	704	1999 LN ₂₃	1999 06 15.28483	16 47 43.02	-25 04 44.9	17.4	704
1999 LA ₂₃	1999 06 15.26719	16 12 09.05	-24 50 08.3	18.4	704	1999 LO ₂₃	* 1999 06 09.32224	16 41 29.70	-18 48 53.7	19.0	704
1999 LA ₂₃	1999 06 15.27937	16 12 08.31	-24 50 04.5	18.9	704	1999 LO ₂₃	1999 06 09.33160	16 41 29.28	-18 48 52.2	19.4	704
1999 LB ₂₃	* 1999 06 09.31878	16 19 00.04	-22 11 53.1	17.8	704	1999 LO ₂₃	1999 06 09.34092	16 41 28.72	-18 48 52.1	19.0	704
1999 LB ₂₃	1999 06 09.32812	16 18 59.61	-22 11 53.5	18.6	704	1999 LO ₂₃	1999 06 09.35026	16 41 28.24	-18 48 53.3	19.2	704
1999 LB ₂₃	1999 06 09.33746	16 18 58.81	-22 11 50.9	18.0	704	1999 LO ₂₃	1999 06 15.23582	16 36 38.70	-18 45 00.2	18.6	704
1999 LB ₂₃	1999 06 09.34679	16 18 58.25	-22 11 48.3	17.9	704	1999 LO ₂₃	1999 06 15.24800	16 36 38.08	-18 44 59.2	19.6	704
1999 LB ₂₃	1999 06 15.23194	16 13 19.94	-21 54 09.4	17.3	704	1999 LO ₂₃	1999 06 15.26014	16 36 37.52	-18 44 58.6	19.5	704
1999 LB ₂₃	1999 06 15.24407	16 13 19.23	-21 54 07.3		704	1999 LO ₂₃	1999 06 15.27232	16 36 36.86	-18 44 58.2	19.8	704
1999 LB ₂₃	1999 06 15.25625	16 13 18.56	-21 54 05.1		704	1999 LO ₂₃	1999 06 15.28446	16 36 36.31	-18 44 57.3	19.6	704
1999 LB ₂₃	1999 06 15.26839	16 13 17.85	-21 54 02.7		704	1999 LP ₂₃	* 1999 06 09.32234	16 36 28.89	-16 17 54.2	18.9	704
1999 LB ₂₃	1999 06 15.28057	16 13 17.15	-21 54 00.3		704	1999 LP ₂₃	1999 06 09.33170	16 36 28.11	-16 17 56.2	19.2	704
1999 LC ₂₃	* 1999 06 09.31940	16 21 30.41	-14 35 08.2	18.9	704	1999 LP ₂₃	1999 06 09.34103	16 36 27.65	-16 17 57.2	18.9	704
1999 LC ₂₃	1999 06 09.32875	16 21 29.85	-14 35 07.8	18.7	704	1999 LP ₂₃	1999 06 09.35036	16 36 27.06	-16 18 00.4	18.6	704
1999 LC ₂₃	1999 06 09.33808	16 21 29.33	-14 35 09.0	18.3	704	1999 LP ₂₃	1999 06 15.23545	16 30 48.17	-16 36 36.4	19.3	704
1999 LC ₂₃	1999 06 09.34742	16 21 28.84	-14 35 09.5	18.1	704	1999 LP ₂₃	1999 06 15.24763	16 30 47.51	-16 36 38.6	19.6	704
1999 LC ₂₃	1999 06 15.23351	16 16 19.30	-14 40 18.1	18.8	704	1999 LP ₂₃	1999 06 15.25976	16 30 46.80	-16 36 40.9	19.4	704
1999 LC ₂₃	1999 06 15.24568	16 16 18.67	-14 40 19.2	18.7	704	1999 LP ₂₃	1999 06 15.27194	16 30 46.07	-16 36 43.5	19.2	704
1999 LC ₂₃	1999 06 15.25782	16 16 18.22	-14 40 20.9	19.3	704	1999 LP ₂₃	1999 06 15.28408	16 30 45.42	-16 36 44.6	19.6	704
1999 LC ₂₃	1999 06 15.28214	16 16 16.70	-14 40 22.5	18.9	704	1999 LQ ₂₃	* 1999 06 09.32301	16 51 44.15	-21 23 23.9	19.0	704
1999 LD ₂₃	* 1999 06 09.31981	16 24 44.81	-23 11 21.2	19.5	704	1999 LQ ₂₃	1999 06 09.33237	16 51 43.36	-21 23 23.7	18.8	704
1999 LD ₂₃	1999 06 09.32916	16 24 44.39	-23 11 24.6	20.0	704	1999 LQ ₂₃	1999 06 09.34170	16 51 42.72	-21 23 24.4	18.7	704
1999 LD ₂₃	1999 06 09.33849	16 24 43.52	-23 11 28.6	19.6	704	1999 LQ ₂₃	1999 06 09.35103	16 51 42.01	-21 23 24.8	18.6	704
1999 LD ₂₃	1999 06 09.34783	16 24 43.08	-23 11 32.2	19.4	704	1999 LQ ₂₃	1999 06 15.23597	16 45 05.87	-21 26 48.3	19.1	704
1999 LD ₂₃	1999 06 15.23202	16 18 46.24	-23 50 37.9	19.2	704	1999 LQ ₂₃	1999 06 15.24815	16 45 04.98	-21 26 49.2	19.3	704
1999 LD ₂₃	1999 06 15.24415	16 18 45.56	-23 50 42.3	19.9	704	1999 LQ ₂₃	1999 06 15.26028	16 45 04.17	-21 26 50.0	19.6	704
1999 LD ₂₃	1999 06 15.26846	16 18 44.00	-23 50 52.1	19.5	704	1999 LQ ₂₃	1999 06 15.27247	16 45 03.23	-21 26 49.4	19.2	704
1999 LD ₂₃	1999 06 15.28064	16 18 43.22	-23 50 57.3	19.8	704	1999 LQ ₂₃	1999 06 15.28461	16 45 02.37	-21 26 51.5	19.2	704
1999 LE ₂₃	* 1999 06 09.31986	16 26 54.03	-24 45 41.1	18.3	704	1999 LR ₂₃	* 1999 06 09.32449	17 02 31.72	-16 14 54.7	19.2	704
1999 LE ₂₃	1999 06 09.32921	16 26 53.47	-24 45 39.9	18.9	704	1999 LR ₂₃	1999 06 09.33381	17 02 31.37	-16 14 55.5	19.0	704
1999 LE ₂₃	1999 06 09.33854	16 26 52.78	-24 45 38.5	18.6	704	1999 LR ₂₃	1999 06 09.34314	17 02 30.81	-16 14 58.1	19.0	704
1999 LE ₂₃	1999 06 09.34788	16 26 52.13	-24 45 37.6	18.7	704	1999 LR ₂₃	1999 06 09.35248	17 02 30.31	-16 14 59.0	19.0	704
1999 LE ₂₃	1999 06 15.23209	16 21 02.06	-24 36 03.2	19.1	704	1999 LR ₂₃	1999 06 15.23881	16 57 37.69	-16 21 54.6	18.2	704
1999 LE ₂₃	1999 06 15.24422	16 21 01.32	-24 36 02.1	18.9	704	1999 LR ₂₃	1999 06 15.25099	16 57 37.01	-16 21 56.1	18.5	704
1999 LE ₂₃	1999 06 15.25640	16 21 00.60	-24 36 00.7	19.3	704	1999 LR ₂₃	1999 06 15.26313	16 57 36.43	-16 21 56.5	18.4	704
1999 LE ₂₃	1999 06 15.26854	16 20 59.90	-24 36 00.1	19.1	704	1999 LR ₂₃	1999 06 15.27531	16 57 35.85	-16 21 55.3	19.4	704
1999 LE ₂₃	1999 06 15.28072	16 20 59.20	-24 35 58.8	18.7	704	1999 LR ₂₃	1999 06 15.28745	16 57 35.22	-16 21 57.7	18.9	704
1999 LF ₂₃	* 1999 06 09.32012	16 29 52.45	-29 50 31.9	17.6	704	1999 LS ₂₃	* 1999 06 09.32526	17 22 28.58	-26 35 23.5	18.2	704
1999 LF ₂₃	1999 06 09.32947	16 29 51.80	-29 50 33.4	17.8	704	1999 LS ₂₃	1999 06 09.33459	17 22 27.85	-26 35 23.9	18.4	704
1999 LF ₂₃	1999 06 09.33880	16 29 51.06	-29 50 34.8	18.2	704	1999 LS ₂₃	1999 06 09.34391	17 22 27.32	-26 35 26.3	18.2	704
1999 LF ₂₃	1999 06 09.34814	16 29 50.27	-29 50 35.5	17.9	704	1999 LS ₂₃	1999 06 09.35325	17 22 26.82	-26 35 27.9	18.1	704
1999 LF ₂₃	1999 06 15.23254	16 22 39.33	-30 05 02.2	17.8	704	1999 LS ₂₃	1999 06 15.24008	17 16 33.89	-26 56 05.6	17.8	704
1999 LF ₂₃	1999 06 15.24467	16 22 38.44	-30 05 02.9	18.1	704	1999 LS ₂₃	1999 06 15.25226	17 16 33.05	-26 56 08.4	18.2	704
1999 LF ₂₃	1999 06 15.25685	16 22 37.51	-30 05 05.3	18.0	704	1999 LS ₂₃	1999 06 15.26440	17 16 32.28	-26 56 10.1	18.2	704
1999 LF ₂₃	1999 06 15.26901	16 22 36.58	-30 05 06.7	18.0	704	1999 LS ₂₃	1999 06 15.27658	17 16 31.47	-26 56 12.9	18.6	704
1999 LF ₂₃	1999 06 15.28116	16 22 35.74	-30 05 08.5	18.2	704	1999 LS ₂₃	1999 06 15.28872	17 16 30.73	-26 56 15.7	18.6	704
1999 LG ₂₃	* 1999 06 09.32038	16 34 26.45	-23 53 36.6	19.2	704	1999 LT ₂₃	* 1999 06 09.32531	17 18 27.75	-24 52 40.0	18.5	704
1999 LG ₂₃	1999 06 09.32972	16 34 25.80	-23 53 37.0	19.4	704	1999 LT ₂₃	1999 06 09.33464	17 18 27.26	-24 52 38.9	18.4	704
1999 LG ₂₃	1999 06 09.33906	16 34 25.41	-23 53 35.7	18.4	704	1999 LT ₂₃	1999 06 09.34397	17 18 26.71	-24 52 37.7	18.4	704
1999 LG ₂₃	1999 06 09.34839	16 34 24.87	-23 53 34.9	19.2	704	1999 LT ₂₃	1999 06 09.35330	17 18 26.09	-24 52 34.9	18.5	704
1999 LG ₂₃	1999 06 15.23418	16 29 19.29	-23 47 15.3	18.6	704	1999 LT ₂₃	1999 06 15.23829	17 12 09.47	-24 36 29.3	18.3	704
1999 LG ₂₃	1999 06 15.24635	16 29 18.64	-23 47 14.2	18.8	704	1999 LT ₂₃	1999 06 15.25047	17 12 08.75	-24 36 28.8	19.2	704
1999 LG ₂₃	1999 06 15.25849	16 29 18.03	-23 47 13.6	19.0	704	1999 LT ₂₃	1999 06 15.26261	17 12 07.88	-24 36 24.9	19.1	704
1999 LG ₂₃	1999 06 15.27067	16 29 17.39	-23								

1999 LX ₂₃	1999 06 15.27508	17 00 11.61	-20 31 09.4	18.5	704	1999 LJ ₂₄	1999 06 15.27561	17 04 42.66	-17 55 03.9	18.4	704
1999 LX ₂₃	1999 06 15.28722	17 00 10.76	-20 31 11.4	18.4	704	1999 LJ ₂₄	1999 06 15.28775	17 04 41.90	-17 55 03.3	18.8	704
1999 LY ₂₃	* 1999 06 09.35357	17 03 42.50	-19 11 07.0	18.2	704	1999 LK ₂₄	* 1999 06 09.35420	17 12 58.17	-17 42 28.6	18.1	704
1999 LY ₂₃	1999 06 09.36312	17 03 41.84	-19 11 06.2	18.8	704	1999 LK ₂₄	1999 06 09.36374	17 12 57.79	-17 42 28.4	18.7	704
1999 LY ₂₃	1999 06 09.37247	17 03 41.33	-19 11 05.2	18.7	704	1999 LK ₂₄	1999 06 09.38246	17 12 56.84	-17 42 26.0	18.8	704
1999 LY ₂₃	1999 06 09.38184	17 03 40.74	-19 11 03.7	18.5	704	1999 LK ₂₄	1999 06 09.39182	17 12 56.43	-17 42 24.8	18.4	704
1999 LY ₂₃	1999 06 15.23866	16 57 48.54	-18 58 41.2	18.1	704	1999 LK ₂₄	1999 06 15.23911	17 08 11.32	-17 31 42.7	18.8	704
1999 LY ₂₃	1999 06 15.25084	16 57 47.76	-18 58 39.9	18.3	704	1999 LK ₂₄	1999 06 15.25129	17 08 10.74	-17 31 40.9	18.6	704
1999 LY ₂₃	1999 06 15.26298	16 57 47.03	-18 58 38.3	18.1	704	1999 LK ₂₄	1999 06 15.26343	17 08 10.11	-17 31 39.9	18.8	704
1999 LY ₂₃	1999 06 15.27516	16 57 46.24	-18 58 36.7	18.4	704	1999 LK ₂₄	1999 06 15.27561	17 08 09.43	-17 31 39.3	18.9	704
1999 LY ₂₃	1999 06 15.28730	16 57 45.52	-18 58 35.7	18.7	704	1999 LK ₂₄	1999 06 15.28775	17 08 08.88	-17 31 38.4	19.0	704
1999 LZ ₂₃	* 1999 06 09.35357	17 04 45.04	-18 14 55.9	17.8	704	1999 LL ₂₄	* 1999 06 09.35420	17 14 35.38	-17 57 03.8	18.2	704
1999 LZ ₂₃	1999 06 09.36312	17 04 44.36	-18 14 56.7	18.0	704	1999 LL ₂₄	1999 06 09.36374	17 14 34.68	-17 57 02.6	18.4	704
1999 LZ ₂₃	1999 06 09.37247	17 04 43.82	-18 14 56.7	18.1	704	1999 LL ₂₄	1999 06 09.37310	17 14 34.12	-17 57 00.5	18.1	704
1999 LZ ₂₃	1999 06 09.38184	17 04 43.21	-18 14 55.7	18.0	704	1999 LL ₂₄	1999 06 09.38246	17 14 33.33	-17 57 00.2	18.7	704
1999 LZ ₂₃	1999 06 09.39119	17 04 42.70	-18 14 53.8	18.1	704	1999 LL ₂₄	1999 06 15.23911	17 08 14.88	-17 42 34.9	19.0	704
1999 LZ ₂₃	1999 06 15.23874	16 59 14.66	-18 06 32.2	18.5	704	1999 LL ₂₄	1999 06 15.25129	17 08 14.04	-17 42 33.1	19.1	704
1999 LZ ₂₃	1999 06 15.25091	16 59 13.88	-18 06 31.4	18.2	704	1999 LL ₂₄	1999 06 15.26343	17 08 13.22	-17 42 31.4	19.2	704
1999 LZ ₂₃	1999 06 15.26306	16 59 13.13	-18 06 31.0	18.2	704	1999 LL ₂₄	1999 06 15.27561	17 08 12.40	-17 42 30.3	18.8	704
1999 LZ ₂₃	1999 06 15.27523	16 59 12.42	-18 06 29.6	18.6	704	1999 LL ₂₄	1999 06 15.28775	17 08 11.57	-17 42 28.2	19.0	704
1999 LZ ₂₃	1999 06 15.28737	16 59 11.71	-18 06 30.3	18.9	704	1999 LM ₂₄	* 1999 06 09.35425	17 13 07.22	-18 43 54.4	16.9	704
1999 LA ₂₄	* 1999 06 09.35357	17 06 06.07	-18 38 34.8	17.7	704	1999 LM ₂₄	1999 06 09.36379	17 13 06.69	-18 43 54.8	17.3	704
1999 LA ₂₄	1999 06 09.36312	17 06 05.58	-18 38 36.0	18.1	704	1999 LM ₂₄	1999 06 09.37315	17 13 06.17	-18 43 55.3	17.7	704
1999 LA ₂₄	1999 06 09.37247	17 06 04.99	-18 38 37.0	17.7	704	1999 LM ₂₄	1999 06 09.38251	17 13 05.55	-18 43 56.0	17.5	704
1999 LA ₂₄	1999 06 09.38184	17 06 04.48	-18 38 38.9	17.7	704	1999 LM ₂₄	1999 06 09.39187	17 13 05.05	-18 43 54.9	17.5	704
1999 LA ₂₄	1999 06 09.39119	17 06 03.98	-18 38 40.6	18.0	704	1999 LM ₂₄	1999 06 15.23919	17 07 39.67	-18 47 25.8	17.0	704
1999 LA ₂₄	1999 06 15.23866	17 00 48.47	-18 55 02.4	18.0	704	1999 LM ₂₄	1999 06 15.25136	17 07 38.89	-18 47 25.9	17.5	704
1999 LA ₂₄	1999 06 15.25084	17 00 47.84	-18 55 04.3	18.5	704	1999 LM ₂₄	1999 06 15.26350	17 07 38.24	-18 47 26.6	17.3	704
1999 LA ₂₄	1999 06 15.26298	17 00 47.16	-18 55 06.4	18.0	704	1999 LM ₂₄	1999 06 15.27568	17 07 37.51	-18 47 27.0	17.6	704
1999 LA ₂₄	1999 06 15.27516	17 00 46.48	-18 55 08.6	17.9	704	1999 LM ₂₄	1999 06 15.28782	17 07 36.83	-18 47 28.1	17.0	704
1999 LA ₂₄	1999 06 15.28730	17 00 45.85	-18 55 09.8	18.8	704	1999 LN ₂₄	* 1999 06 09.35431	17 11 22.94	-20 19 15.7	18.0	704
1999 LB ₂₄	* 1999 06 09.35368	17 08 53.06	-16 02 31.3	18.0	704	1999 LN ₂₄	1999 06 09.36384	17 11 22.40	-20 19 17.1	18.2	704
1999 LB ₂₄	1999 06 09.36323	17 08 52.59	-16 02 28.4	17.8	704	1999 LN ₂₄	1999 06 09.37320	17 11 21.88	-20 19 17.3	18.5	704
1999 LB ₂₄	1999 06 09.37258	17 08 52.03	-16 02 25.0	17.5	704	1999 LN ₂₄	1999 06 09.38256	17 11 21.28	-20 19 15.4	18.7	704
1999 LB ₂₄	1999 06 09.38194	17 08 51.41	-16 02 22.2	17.6	704	1999 LN ₂₄	1999 06 09.39192	17 11 20.84	-20 19 15.6	18.5	704
1999 LB ₂₄	1999 06 09.39130	17 08 50.83	-16 02 19.1	17.5	704	1999 LN ₂₄	1999 06 15.25144	17 05 43.85	-20 21 35.7	18.5	704
1999 LB ₂₄	1999 06 15.23889	17 03 10.45	-15 32 46.2	18.1	704	1999 LN ₂₄	1999 06 15.26358	17 05 43.16	-20 21 36.3	18.2	704
1999 LB ₂₄	1999 06 15.25107	17 03 09.68	-15 32 42.8	18.2	704	1999 LN ₂₄	1999 06 15.27576	17 05 42.47	-20 21 36.7	18.3	704
1999 LB ₂₄	1999 06 15.26321	17 03 08.94	-15 32 39.7	18.1	704	1999 LN ₂₄	1999 06 15.28790	17 05 41.75	-20 21 36.9	18.0	704
1999 LB ₂₄	1999 06 15.27538	17 03 08.29	-15 32 36.0	19.6	704	1999 LO ₂₄	* 1999 06 09.35431	17 11 27.72	-20 04 08.5	17.7	704
1999 LB ₂₄	1999 06 15.28752	17 03 07.42	-15 32 32.6	18.1	704	1999 LO ₂₄	1999 06 09.36384	17 11 27.10	-20 04 10.2	17.7	704
1999 LC ₂₄	* 1999 06 09.35373	17 03 55.89	-15 40 08.5	18.2	704	1999 LO ₂₄	1999 06 09.37320	17 11 26.53	-20 04 11.8	17.8	704
1999 LC ₂₄	1999 06 09.36328	17 03 55.30	-15 40 07.3	18.4	704	1999 LO ₂₄	1999 06 09.38256	17 11 25.95	-20 04 13.2	17.9	704
1999 LC ₂₄	1999 06 09.37263	17 03 54.82	-15 40 04.0	18.2	704	1999 LO ₂₄	1999 06 09.39192	17 11 25.34	-20 04 14.9	17.6	704
1999 LC ₂₄	1999 06 09.38200	17 03 54.13	-15 39 59.6	19.0	704	1999 LO ₂₄	1999 06 15.23926	17 05 13.70	-20 24 23.9	17.5	704
1999 LC ₂₄	1999 06 09.39135	17 03 53.41	-15 39 57.6	18.9	704	1999 LO ₂₄	1999 06 15.25144	17 05 12.86	-20 24 25.9	17.8	704
1999 LC ₂₄	1999 06 15.23889	16 58 11.35	-15 18 50.2	18.2	704	1999 LO ₂₄	1999 06 15.26358	17 05 12.12	-20 24 28.4	18.0	704
1999 LC ₂₄	1999 06 15.25107	16 58 10.61	-15 18 47.5		704	1999 LO ₂₄	1999 06 15.27576	17 05 11.28	-20 24 31.3	17.7	704
1999 LC ₂₄	1999 06 15.26321	16 58 09.88	-15 18 44.6		704	1999 LO ₂₄	1999 06 15.28790	17 05 10.48	-20 24 33.8	17.6	704
1999 LC ₂₄	1999 06 15.27538	16 58 09.15	-15 18 42.3		704	1999 LP ₂₄	* 1999 06 09.35431	17 14 47.83	-20 39 59.9	17.6	704
1999 LC ₂₄	1999 06 15.28752	16 58 08.41	-15 18 39.8	18.4	704	1999 LP ₂₄	1999 06 09.36384	17 14 47.33	-20 39 57.8	17.6	704
1999 LD ₂₄	* 1999 06 09.35410	17 12 42.01	-15 47 42.8	18.3	704	1999 LP ₂₄	1999 06 09.37320	17 14 46.90	-20 39 55.3	17.4	704
1999 LD ₂₄	1999 06 09.36364	17 12 41.54	-15 47 43.8	19.2	704	1999 LP ₂₄	1999 06 09.38256	17 14 46.33	-20 39 54.0	18.2	704
1999 LD ₂₄	1999 06 09.37299	17 12 40.99	-15 47 43.8	19.1	704	1999 LP ₂₄	1999 06 09.39192	17 14 45.93	-20 39 50.7	17.6	704
1999 LD ₂₄	1999 06 09.38236	17 12 40.52	-15 47 45.8	19.4	704	1999 LP ₂₄	1999 06 15.23926	17 09 56.09	-20 17 17.2	18.2	704
1999 LD ₂₄	1999 06 09.39172	17 12 39.99	-15 47 47.3	19.0	704	1999 LP ₂₄	1999 06 15.25144	17 09 55.55	-20 17 13.8	18.0	704
1999 LD ₂₄	1999 06 15.23904	17 07 39.91	-15 56 06.3	18.4	704	1999 LP ₂₄	1999 06 15.26358	17 09 54.91	-20 17 12.0	18.2	704
1999 LD ₂₄	1999 06 15.25122	17 07 39.26	-15 56 07.5	19.1	704	1999 LP ₂₄	1999 06 15.27576	17 09 54.31	-20 17 08.1	18.5	704
1999 LD ₂₄	1999 06 15.26336	17 07 38.61	-15 56 08.7	19.3	704	1999 LP ₂₄	1999 06 15.28790	17 09 53.70	-20 17 05.7	17.8	704
1999 LD ₂₄	1999 06 15.27553	17 07 37.88	-15 56 09.7	19.2	704	1999 LQ ₂₄	* 1999 06 09.35431	17 17 05.94	-19 38 37.9	17.7	704
1999 LD ₂₄	1999 06 15.28767	17 07 37.34	-15 56 11.1	19.2	704	1999 LQ ₂₄	1999 06 09.36384	17 17 05.41	-19 38 40.0	17.8	704
1999 LE ₂₄	* 1999 06 09.35410	17 14 24.55	-15 33 14.5	18.5	704	1999 LQ ₂₄	1999 06 09.37320	17 17 04.87	-19 38 41.9	17.9	704
1999 LE ₂₄	1999 06 09.37299	17 14 23.26	-15 33 11.7	18.8	704	1999 LQ ₂₄	1999 06 09.38256	17 17 04.29	-19 38 45.6	17.9	704
1999 LE ₂₄	1999 06 09.38236	17 14 22.76	-15 33 09.8	19.2	704	1999 LQ ₂₄	1999 06 09.39192	17 17 03.66	-19 38 48.6	17.8	704
1999 LE ₂₄	1999 06 09.39172	17 14 22.17	-15 33 09.6	18.8	704	1999 LQ ₂₄	1999 06 15.24053	17 11 31.85	-20 06 49.8	17.8	704
1999 LE ₂₄	1999 06 15.23896	17 08 29.73	-15 23 06.8	18.9	704	1999 LQ ₂₄	1999 06 15.25271	17 11 31.09	-20 06 53.9	17.7	704
1999 LE ₂₄	1999 06 15.25114	17 08 28.94	-15 23 05.6	19.0	704	1999 LQ ₂₄	1999 06 15.26485	17 11 30.38	-20 06 56.8	17.9	704
1999 LE ₂₄	1999 06 15.26328	17 08 28.21	-15 23 03.8	19.4	704	1999 LQ ₂₄	1999 06 15.27703	17 11 29.66	-20 07 00.5	17.9	704
1999 LE ₂₄	1999 06 15.27546	17 08 27.46	-15 23 03.3	19.6	704	1999 LQ ₂₄	1999 06 15.28917	17 11 28.95	-20 07 04.0	17.7	704
1999 LE ₂₄	1999 06 15.28760	17 08									

1999 LU ₂₄	1999 06 15.27688	17 14 56.59	-22 35 19.9	18.6	704	1999 LG ₂₅	1999 06 09.36482	17 18 40.78	-17 24 30.2	17.6	704
1999 LU ₂₄	1999 06 15.28902	17 14 55.82	-22 35 20.3	18.8	704	1999 LG ₂₅	1999 06 09.37418	17 18 40.16	-17 24 31.3	17.5	704
1999 LV ₂₄	* 1999 06 09.35446	17 18 50.42	-24 03 33.0	17.6	704	1999 LG ₂₅	1999 06 09.38354	17 18 39.48	-17 24 33.9	17.6	704
1999 LV ₂₄	1999 06 09.36400	17 18 49.84	-24 03 33.4	18.2	704	1999 LG ₂₅	1999 06 09.39290	17 18 38.87	-17 24 35.6	17.3	704
1999 LV ₂₄	1999 06 09.37335	17 18 49.28	-24 03 32.6	17.9	704	1999 LG ₂₅	1999 06 15.29021	17 12 08.66	-17 46 12.5	16.9	704
1999 LV ₂₄	1999 06 09.38272	17 18 48.71	-24 03 33.1	18.0	704	1999 LG ₂₅	1999 06 15.30237	17 12 07.84	-17 46 15.4	17.3	704
1999 LV ₂₄	1999 06 09.39208	17 18 48.20	-24 03 32.8	18.2	704	1999 LG ₂₅	1999 06 15.31454	17 12 06.97	-17 46 18.3	17.5	704
1999 LV ₂₄	1999 06 15.23948	17 13 01.51	-24 04 35.6	17.3	704	1999 LG ₂₅	1999 06 15.32670	17 12 06.13	-17 46 20.3	17.6	704
1999 LV ₂₄	1999 06 15.25166	17 13 00.77	-24 04 36.2	17.3	704	1999 LG ₂₅	1999 06 15.33890	17 12 05.24	-17 46 23.2	17.5	704
1999 LV ₂₄	1999 06 15.26380	17 13 00.09	-24 04 36.2	18.2	704	1999 LH ₂₅	* 1999 06 09.35531	17 21 19.60	-17 09 47.0	17.5	704
1999 LV ₂₄	1999 06 15.27598	17 12 59.22	-24 04 36.5	18.1	704	1999 LH ₂₅	1999 06 09.36482	17 21 19.15	-17 09 44.6	17.7	704
1999 LV ₂₄	1999 06 15.28812	17 12 58.56	-24 04 36.4	17.1	704	1999 LH ₂₅	1999 06 09.37418	17 21 18.74	-17 09 41.5	17.7	704
1999 LW ₂₄	* 1999 06 09.35446	17 20 22.83	-23 50 32.2	17.8	704	1999 LH ₂₅	1999 06 09.38354	17 21 18.22	-17 09 40.8	18.1	704
1999 LW ₂₄	1999 06 09.36400	17 20 22.16	-23 50 29.8	18.3	704	1999 LH ₂₅	1999 06 09.39290	17 21 17.74	-17 09 38.2	17.6	704
1999 LW ₂₄	1999 06 09.37335	17 20 21.59	-23 50 25.0	18.0	704	1999 LH ₂₅	1999 06 15.29051	17 16 41.10	-16 47 46.1	17.6	704
1999 LW ₂₄	1999 06 09.38272	17 20 21.11	-23 50 21.3	17.9	704	1999 LH ₂₅	1999 06 15.30267	17 16 40.58	-16 47 44.6	18.8	704
1999 LW ₂₄	1999 06 09.39208	17 20 20.52	-23 50 17.6	17.8	704	1999 LH ₂₅	1999 06 15.31484	17 16 39.83	-16 47 40.9	18.2	704
1999 LW ₂₄	1999 06 15.23948	17 14 46.34	-23 12 52.8	17.8	704	1999 LH ₂₅	1999 06 15.32700	17 16 39.21	-16 47 37.8	18.1	704
1999 LW ₂₄	1999 06 15.25166	17 14 45.62	-23 12 48.0	18.2	704	1999 LH ₂₅	1999 06 15.33920	17 16 38.63	-16 47 35.8	18.1	704
1999 LW ₂₄	1999 06 15.26380	17 14 44.85	-23 12 43.5	18.1	704	1999 LJ ₂₅	* 1999 06 09.35537	17 21 09.17	-16 13 41.2	17.5	704
1999 LW ₂₄	1999 06 15.27598	17 14 44.21	-23 12 39.5	17.8	704	1999 LJ ₂₅	1999 06 09.36488	17 21 08.60	-16 13 44.9	18.2	704
1999 LW ₂₄	1999 06 15.28812	17 14 43.47	-23 12 34.2	17.7	704	1999 LJ ₂₅	1999 06 09.37424	17 21 08.07	-16 13 47.4	18.2	704
1999 LX ₂₄	* 1999 06 09.35457	17 25 02.13	-26 22 59.9	17.8	704	1999 LJ ₂₅	1999 06 09.38360	17 21 07.52	-16 13 49.7	18.0	704
1999 LX ₂₄	1999 06 09.36410	17 25 01.61	-26 23 00.8	18.2	704	1999 LJ ₂₅	1999 06 09.39296	17 21 06.93	-16 13 53.6	18.3	704
1999 LX ₂₄	1999 06 09.37346	17 25 00.96	-26 23 01.2	18.4	704	1999 LJ ₂₅	1999 06 15.29013	17 15 38.47	-16 52 42.6	18.1	704
1999 LX ₂₄	1999 06 09.38282	17 25 00.27	-26 23 01.8	18.5	704	1999 LJ ₂₅	1999 06 15.30229	17 15 37.66	-16 52 48.2	18.5	704
1999 LX ₂₄	1999 06 09.39218	17 24 59.69	-26 23 01.6	18.5	704	1999 LJ ₂₅	1999 06 15.31446	17 15 36.96	-16 52 52.9	18.7	704
1999 LX ₂₄	1999 06 15.24016	17 18 46.71	-26 27 35.5	17.8	704	1999 LJ ₂₅	1999 06 15.32662	17 15 36.22	-16 52 57.7	18.5	704
1999 LX ₂₄	1999 06 15.25233	17 18 45.91	-26 27 35.7	18.2	704	1999 LJ ₂₅	1999 06 15.33882	17 15 35.43	-16 53 03.4	18.3	704
1999 LX ₂₄	1999 06 15.26447	17 18 45.08	-26 27 35.8	18.2	704	1999 LK ₂₅	* 1999 06 09.35579	17 24 36.65	-15 08 59.8	17.9	704
1999 LX ₂₄	1999 06 15.27665	17 18 44.27	-26 27 36.0	18.3	704	1999 LK ₂₅	1999 06 09.36529	17 24 36.14	-15 08 57.7	18.8	704
1999 LX ₂₄	1999 06 15.28879	17 18 43.50	-26 27 36.6	18.0	704	1999 LK ₂₅	1999 06 09.37465	17 24 35.54	-15 08 56.4	18.1	704
1999 LY ₂₄	* 1999 06 09.35483	17 24 54.82	-28 16 21.6	16.2	704	1999 LK ₂₅	1999 06 09.38401	17 24 34.90	-15 08 55.7	18.1	704
1999 LY ₂₄	1999 06 09.36436	17 24 54.21	-28 16 21.5	16.1	704	1999 LK ₂₅	1999 06 09.39337	17 24 34.44	-15 08 54.0	18.6	704
1999 LY ₂₄	1999 06 09.37372	17 24 53.54	-28 16 19.1	16.3	704	1999 LK ₂₅	1999 06 15.28998	17 18 48.50	-14 58 52.3	17.7	704
1999 LY ₂₄	1999 06 09.38308	17 24 52.99	-28 16 17.7	16.5	704	1999 LK ₂₅	1999 06 15.30214	17 18 47.77	-14 58 50.9	17.9	704
1999 LY ₂₄	1999 06 15.29133	17 18 38.54	-28 01 55.8	16.4	704	1999 LK ₂₅	1999 06 15.31431	17 18 47.02	-14 58 50.8	18.6	704
1999 LY ₂₄	1999 06 15.30349	17 18 37.69	-28 01 53.3	16.5	704	1999 LK ₂₅	1999 06 15.32647	17 18 46.24	-14 58 49.2	18.6	704
1999 LY ₂₄	1999 06 15.31566	17 18 36.89	-28 01 51.6	16.4	704	1999 LK ₂₅	1999 06 15.33867	17 18 45.50	-14 58 47.6	18.6	704
1999 LY ₂₄	1999 06 15.32782	17 18 36.04	-28 01 49.3	16.4	704	1999 LP ₂₅	* 1999 06 09.35584	17 23 16.28	-16 17 06.2	17.6	704
1999 LY ₂₄	1999 06 15.34002	17 18 35.18	-28 01 46.2	17.1	704	1999 LP ₂₅	1999 06 09.36534	17 23 15.71	-16 17 04.5	17.9	704
1999 LZ ₂₄	* 1999 06 09.35483	17 28 01.46	-28 21 05.9	16.5	704	1999 LP ₂₅	1999 06 09.37470	17 23 15.24	-16 17 01.3	17.8	704
1999 LZ ₂₄	1999 06 09.36436	17 28 00.71	-28 21 08.9	16.1	704	1999 LP ₂₅	1999 06 09.38406	17 23 14.78	-16 16 58.5	18.1	704
1999 LZ ₂₄	1999 06 09.37372	17 28 00.08	-28 21 10.6	16.1	704	1999 LP ₂₅	1999 06 15.29051	17 18 05.90	-15 53 00.1	17.4	704
1999 LZ ₂₄	1999 06 09.38308	17 27 59.39	-28 21 12.5	16.0	704	1999 LP ₂₅	1999 06 15.30267	17 18 05.25	-15 52 56.8	18.3	704
1999 LZ ₂₄	1999 06 15.29133	17 21 07.33	-28 42 39.0	15.7	704	1999 LP ₂₅	1999 06 15.31484	17 18 04.55	-15 52 53.9	18.2	704
1999 LZ ₂₄	1999 06 15.30349	17 21 06.45	-28 42 41.4	16.3	704	1999 LP ₂₅	1999 06 15.32700	17 18 03.91	-15 52 50.8	18.2	704
1999 LZ ₂₄	1999 06 15.31566	17 21 05.55	-28 42 43.7	15.9	704	1999 LP ₂₅	1999 06 15.33920	17 18 03.23	-15 52 48.8	18.1	704
1999 LZ ₂₄	1999 06 15.32782	17 21 04.69	-28 42 46.8	16.2	704	1999 LM ₂₅	* 1999 06 09.35584	17 26 59.38	-16 25 35.3	18.0	704
1999 LZ ₂₄	1999 06 15.34002	17 21 03.82	-28 42 48.7	16.7	704	1999 LM ₂₅	1999 06 09.36534	17 26 58.69	-16 25 35.7	18.4	704
1999 LA ₂₅	* 1999 06 09.35494	17 32 13.47	-25 33 48.5	17.4	704	1999 LM ₂₅	1999 06 09.37470	17 26 58.22	-16 25 35.9	17.5	704
1999 LA ₂₅	1999 06 09.36446	17 32 12.86	-25 33 51.8	17.8	704	1999 LM ₂₅	1999 06 09.38406	17 26 57.61	-16 25 34.5	17.9	704
1999 LA ₂₅	1999 06 09.37382	17 32 12.19	-25 33 54.6	18.0	704	1999 LM ₂₅	1999 06 09.39342	17 26 57.07	-16 25 34.6	18.0	704
1999 LA ₂₅	1999 06 09.38318	17 32 11.63	-25 33 57.5	18.4	704	1999 LM ₂₅	1999 06 15.29051	17 21 14.68	-16 25 08.4	17.9	704
1999 LA ₂₅	1999 06 09.39254	17 32 10.98	-25 34 00.5	17.8	704	1999 LM ₂₅	1999 06 15.30267	17 21 13.94	-16 25 07.7	18.1	704
1999 LA ₂₅	1999 06 15.29118	17 26 06.12	-26 05 06.6	17.3	704	1999 LM ₂₅	1999 06 15.31484	17 21 13.15	-16 25 08.0	18.1	704
1999 LA ₂₅	1999 06 15.30334	17 26 05.33	-26 05 10.0	17.5	704	1999 LM ₂₅	1999 06 15.32700	17 21 12.40	-16 25 08.4	18.5	704
1999 LA ₂₅	1999 06 15.31551	17 26 04.51	-26 05 13.9	18.0	704	1999 LM ₂₅	1999 06 15.33920	17 21 11.66	-16 25 08.8	18.1	704
1999 LA ₂₅	1999 06 15.32767	17 26 03.71	-26 05 17.9	18.1	704	1999 LN ₂₅	* 1999 06 09.35590	17 27 46.46	-18 11 33.5	17.3	704
1999 LA ₂₅	1999 06 15.33987	17 26 02.92	-26 05 21.3	17.8	704	1999 LN ₂₅	1999 06 09.36539	17 27 46.02	-18 11 29.3	17.5	704
1999 LB ₂₅	* 1999 06 09.35515	17 21 10.66	-21 23 37.5	17.9	704	1999 LN ₂₅	1999 06 09.37475	17 27 45.50	-18 11 26.3	17.2	704
1999 LB ₂₅	1999 06 09.36467	17 21 10.04	-21 23 40.4	18.6	704	1999 LN ₂₅	1999 06 09.38412	17 27 44.98	-18 11 21.8	17.7	704
1999 LB ₂₅	1999 06 09.37403	17 21 09.53	-21 23 42.9	18.1	704	1999 LN ₂₅	1999 06 09.39347	17 27 44.50	-18 11 18.5	17.8	704
1999 LB ₂₅	1999 06 09.38339	17 21 08.95	-21 23 42.7	18.6	704	1999 LN ₂₅	1999 06 15.29043	17 22 47.93	-17 35 48.5	17.7	704
1999 LB ₂₅	1999 06 09.39275	17 21 08.31	-21 23 47.1	18.9	704	1999 LN ₂₅	1999 06 15.30259	17 22 47.18	-17 35 43.9	17.9	704
1999 LB ₂₅	1999 06 15.24046	17 15 16.14	-21 52 22.5	17.9	704	1999 LN ₂₅	1999 06 15.31476	17 22 46.59	-17 35 40.5	17.8	704
1999 LB ₂₅	1999 06 15.25264	17 15 15.31	-21 52 26.0	18.3	704	1999 LN ₂₅	1999 06 15.32692	17 22 45.91	-17 35 36.2	17.6	704
1999 LB ₂₅	1999 06 15.26477	17 15 14.54	-21 52 29.8	18.2	704	1999 LN ₂₅	1999 06 15.33912	17 22 45.31	-17 35 32.0	18.4	704
1999 LB ₂₅	1999 06 15.27695	17 15 13.74	-21 52 33.0	18.4	704	1999 LO ₂₅	* 1999 06 09.35600	17 25 08.03	-19 51 42.8	18.1	704
1999 LB ₂₅	1999 06 15.28909										

1999 LR ₂₅	1999 06 15.33979	17 27 08.81	-24 30 28.1	17.9	704	1999 LC ₂₆	1999 06 15.29073	17 26 32.86	-18 38 07.1	17.3	704
1999 LS ₂₅	* 1999 06 09.35621	17 36 25.80	-25 19 26.8	17.7	704	1999 LC ₂₆	1999 06 15.30290	17 26 32.04	-18 38 10.5	17.9	704
1999 LS ₂₅	1999 06 09.36570	17 36 25.19	-25 19 23.8	18.0	704	1999 LC ₂₆	1999 06 15.31506	17 26 31.23	-18 38 13.4	17.6	704
1999 LS ₂₅	1999 06 09.37506	17 36 24.57	-25 19 20.7	17.9	704	1999 LC ₂₆	1999 06 15.32722	17 26 30.45	-18 38 17.0	18.0	704
1999 LS ₂₅	1999 06 09.38442	17 36 24.01	-25 19 16.8	17.8	704	1999 LC ₂₆	1999 06 15.33942	17 26 29.68	-18 38 20.0	17.8	704
1999 LS ₂₅	1999 06 09.39378	17 36 23.51	-25 19 13.2	17.8	704	1999 LD ₂₆	* 1999 06 09.35711	17 30 41.92	-15 16 05.3	18.4	704
1999 LS ₂₅	1999 06 15.29110	17 30 14.58	-24 43 23.4	17.0	704	1999 LD ₂₆	1999 06 09.36658	17 30 41.45	-15 16 12.8	18.7	704
1999 LS ₂₅	1999 06 15.30327	17 30 13.80	-24 43 18.7	17.1	704	1999 LD ₂₆	1999 06 09.37594	17 30 40.83	-15 16 20.2	17.9	704
1999 LS ₂₅	1999 06 15.31543	17 30 12.97	-24 43 13.9	17.4	704	1999 LD ₂₆	1999 06 09.38532	17 30 40.32	-15 16 26.4	18.2	704
1999 LS ₂₅	1999 06 15.32760	17 30 12.18	-24 43 09.6	17.5	704	1999 LD ₂₆	1999 06 09.39468	17 30 39.68	-15 16 34.0	18.1	704
1999 LS ₂₅	1999 06 15.33979	17 30 11.38	-24 43 04.7	17.5	704	1999 LD ₂₆	1999 06 15.29058	17 25 00.38	-16 34 45.4	17.5	704
1999 LT ₂₅	* 1999 06 09.35621	17 37 29.62	-25 13 16.6	18.1	704	1999 LD ₂₆	1999 06 15.30275	17 24 59.58	-16 34 55.2	17.5	704
1999 LT ₂₅	1999 06 09.36570	17 37 29.22	-25 13 12.2	18.3	704	1999 LD ₂₆	1999 06 15.31491	17 24 58.86	-16 35 05.3	17.9	704
1999 LT ₂₅	1999 06 09.37506	17 37 28.55	-25 13 08.9	18.2	704	1999 LD ₂₆	1999 06 15.32707	17 24 58.09	-16 35 15.2	17.6	704
1999 LT ₂₅	1999 06 09.38442	17 37 28.06	-25 13 05.1	18.4	704	1999 LD ₂₆	1999 06 15.33927	17 24 57.31	-16 35 25.7	18.3	704
1999 LT ₂₅	1999 06 09.39378	17 37 27.50	-25 13 01.7	18.3	704	1999 LE ₂₆	* 1999 06 09.35711	17 36 20.03	-15 22 08.7	17.9	704
1999 LT ₂₅	1999 06 15.29110	17 32 04.32	-24 33 46.7	17.9	704	1999 LE ₂₆	1999 06 09.36658	17 36 19.53	-15 22 10.4	19.1	704
1999 LT ₂₅	1999 06 15.30327	17 32 03.64	-24 33 42.0	17.9	704	1999 LE ₂₆	1999 06 09.37594	17 36 18.99	-15 22 08.4	18.6	704
1999 LT ₂₅	1999 06 15.31543	17 32 02.95	-24 33 37.4	18.7	704	1999 LE ₂₆	1999 06 09.38532	17 36 18.46	-15 22 09.3	18.8	704
1999 LT ₂₅	1999 06 15.32760	17 32 02.26	-24 33 32.7	18.1	704	1999 LE ₂₆	1999 06 15.28983	17 30 55.52	-15 24 50.3	17.7	704
1999 LT ₂₅	1999 06 15.33979	17 32 01.54	-24 33 27.5	17.9	704	1999 LE ₂₆	1999 06 15.30199	17 30 54.77	-15 24 51.1	18.9	704
1999 LU ₂₅	* 1999 06 09.35621	17 39 02.77	-24 21 42.9	18.5	704	1999 LE ₂₆	1999 06 15.31416	17 30 53.93	-15 24 51.8	19.1	704
1999 LU ₂₅	1999 06 09.36570	17 39 02.06	-24 21 43.1	18.7	704	1999 LE ₂₆	1999 06 15.32632	17 30 53.34	-15 24 51.9	18.0	704
1999 LU ₂₅	1999 06 09.37506	17 39 01.57	-24 21 44.9	18.9	704	1999 LE ₂₆	1999 06 15.33852	17 30 52.60	-15 24 52.0	18.0	704
1999 LU ₂₅	1999 06 09.38442	17 39 00.83	-24 21 43.9	18.4	704	1999 LF ₂₆	* 1999 06 09.35753	17 36 48.96	-16 54 12.7	17.7	704
1999 LU ₂₅	1999 06 09.39378	17 39 00.26	-24 21 43.9	18.2	704	1999 LF ₂₆	1999 06 09.36699	17 36 48.42	-16 54 14.7	18.2	704
1999 LU ₂₅	1999 06 15.30327	17 32 38.59	-24 27 49.4	19.2	704	1999 LF ₂₆	1999 06 09.37635	17 36 47.87	-16 54 15.7	17.9	704
1999 LU ₂₅	1999 06 15.31543	17 32 37.77	-24 27 48.7	18.5	704	1999 LF ₂₆	1999 06 09.38573	17 36 47.37	-16 54 18.1	18.1	704
1999 LU ₂₅	1999 06 15.32760	17 32 37.03	-24 27 49.8	18.7	704	1999 LF ₂₆	1999 06 09.39509	17 36 46.80	-16 54 20.2	18.1	704
1999 LU ₂₅	1999 06 15.33979	17 32 36.28	-24 27 49.5	18.7	704	1999 LF ₂₆	1999 06 15.29230	17 31 25.13	-17 15 54.1	16.7	704
1999 LV ₂₅	* 1999 06 09.35626	17 38 37.51	-25 41 45.8	17.4	704	1999 LF ₂₆	1999 06 15.30447	17 31 24.40	-17 15 56.6	18.2	704
1999 LV ₂₅	1999 06 09.36575	17 38 36.89	-25 41 42.3	18.1	704	1999 LF ₂₆	1999 06 15.31663	17 31 23.69	-17 15 59.3	17.1	704
1999 LV ₂₅	1999 06 09.37511	17 38 36.42	-25 41 40.7	18.1	704	1999 LF ₂₆	1999 06 15.32879	17 31 23.00	-17 16 02.4	17.5	704
1999 LV ₂₅	1999 06 09.38447	17 38 35.87	-25 41 39.5	18.2	704	1999 LF ₂₆	1999 06 15.34099	17 31 22.24	-17 16 05.4	17.4	704
1999 LV ₂₅	1999 06 09.39383	17 38 35.25	-25 41 36.6	17.7	704	1999 LG ₂₆	* 1999 06 09.35769	17 38 41.81	-20 01 41.9	18.2	704
1999 LV ₂₅	1999 06 15.29110	17 32 51.21	-25 22 02.4	18.0	704	1999 LG ₂₆	1999 06 09.36715	17 38 41.27	-20 01 41.1	18.5	704
1999 LV ₂₅	1999 06 15.30327	17 32 50.49	-25 22 00.6	17.9	704	1999 LG ₂₆	1999 06 09.37651	17 38 40.84	-20 01 41.7	18.4	704
1999 LV ₂₅	1999 06 15.31543	17 32 49.72	-25 21 58.3	18.1	704	1999 LG ₂₆	1999 06 09.38589	17 38 40.34	-20 01 42.7	18.4	704
1999 LV ₂₅	1999 06 15.32760	17 32 48.98	-25 21 56.2	18.0	704	1999 LG ₂₆	1999 06 15.29215	17 33 17.53	-20 07 36.4	17.9	704
1999 LV ₂₅	1999 06 15.33979	17 32 48.27	-25 21 53.4	18.0	704	1999 LG ₂₆	1999 06 15.30432	17 33 16.81	-20 07 37.3	18.6	704
1999 LW ₂₅	* 1999 06 09.35626	17 39 54.29	-25 39 37.2	17.7	704	1999 LG ₂₆	1999 06 15.31648	17 33 16.13	-20 07 38.9	18.7	704
1999 LW ₂₅	1999 06 09.36575	17 39 53.72	-25 39 35.2	17.6	704	1999 LG ₂₆	1999 06 15.32864	17 33 15.45	-20 07 39.3	19.4	704
1999 LW ₂₅	1999 06 09.37511	17 39 53.09	-25 39 32.0	17.4	704	1999 LG ₂₆	1999 06 15.34084	17 33 14.73	-20 07 39.4	19.1	704
1999 LW ₂₅	1999 06 09.38447	17 39 52.52	-25 39 29.6	17.8	704	1999 LH ₂₆	* 1999 06 09.35769	17 40 17.66	-19 32 44.4	17.5	704
1999 LW ₂₅	1999 06 09.39383	17 39 51.88	-25 39 27.3	17.7	704	1999 LH ₂₆	1999 06 09.36715	17 40 17.16	-19 32 44.9	18.1	704
1999 LW ₂₅	1999 06 15.29110	17 33 46.19	-25 11 33.6	18.2	704	1999 LH ₂₆	1999 06 09.37651	17 40 16.58	-19 32 46.2	18.3	704
1999 LW ₂₅	1999 06 15.30327	17 33 45.45	-25 11 29.4	18.5	704	1999 LH ₂₆	1999 06 09.38589	17 40 15.96	-19 32 46.2	17.6	704
1999 LW ₂₅	1999 06 15.31543	17 33 44.60	-25 11 26.6	18.2	704	1999 LH ₂₆	1999 06 09.39524	17 40 15.55	-19 32 47.7	17.8	704
1999 LW ₂₅	1999 06 15.32760	17 33 43.80	-25 11 22.5	18.3	704	1999 LH ₂₆	1999 06 15.29215	17 34 31.71	-19 40 20.1	17.3	704
1999 LW ₂₅	1999 06 15.33979	17 33 43.00	-25 11 19.6	18.0	704	1999 LH ₂₆	1999 06 15.30432	17 34 30.97	-19 40 21.1	17.4	704
1999 LX ₂₅	* 1999 06 09.35658	17 46 20.63	-27 57 25.8	16.4	704	1999 LH ₂₆	1999 06 15.31648	17 34 30.19	-19 40 21.8	17.4	704
1999 LX ₂₅	1999 06 09.36606	17 46 20.01	-27 57 24.1	17.0	704	1999 LH ₂₆	1999 06 15.32864	17 34 29.46	-19 40 23.1	17.7	704
1999 LX ₂₅	1999 06 09.37542	17 46 19.47	-27 57 23.3	16.6	704	1999 LH ₂₆	1999 06 15.34084	17 34 28.71	-19 40 23.9	17.8	704
1999 LX ₂₅	1999 06 09.38478	17 46 18.96	-27 57 22.3	16.8	704	1999 LJ ₂₆	* 1999 06 09.35769	17 43 31.10	-20 00 22.6	18.3	704
1999 LX ₂₅	1999 06 15.29313	17 40 24.43	-27 49 10.7	16.7	704	1999 LJ ₂₆	1999 06 09.36715	17 43 30.52	-20 00 25.3	18.2	704
1999 LX ₂₅	1999 06 15.30529	17 40 23.71	-27 49 10.0	17.5	704	1999 LJ ₂₆	1999 06 09.37651	17 43 29.90	-20 00 27.5	18.2	704
1999 LX ₂₅	1999 06 15.31745	17 40 22.91	-27 49 09.0	17.3	704	1999 LJ ₂₆	1999 06 09.38589	17 43 29.38	-20 00 29.1	18.3	704
1999 LX ₂₅	1999 06 15.32961	17 40 22.12	-27 49 07.5	17.5	704	1999 LJ ₂₆	1999 06 09.39524	17 43 28.75	-20 00 31.2	18.6	704
1999 LX ₂₅	1999 06 15.34182	17 40 21.37	-27 49 06.4	17.4	704	1999 LJ ₂₆	1999 06 15.30432	17 37 35.03	-20 23 59.9	18.2	704
1999 LY ₂₅	* 1999 06 09.35658	17 48 34.25	-27 34 11.7	15.7	704	1999 LJ ₂₆	1999 06 15.31648	17 37 34.21	-20 24 03.5	18.1	704
1999 LY ₂₅	1999 06 09.36606	17 48 33.66	-27 34 16.9	15.9	704	1999 LJ ₂₆	1999 06 15.32864	17 37 33.43	-20 24 06.4	18.2	704
1999 LY ₂₅	1999 06 09.37542	17 48 33.05	-27 34 22.7	15.9	704	1999 LJ ₂₆	1999 06 15.34084	17 37 32.68	-20 24 09.3	18.2	704
1999 LY ₂₅	1999 06 09.38478	17 48 32.47	-27 34 29.2	15.9	704	1999 LK ₂₆	* 1999 06 09.35779	17 42 09.80	-22 12 11.0	17.9	704
1999 LY ₂₅	1999 06 09.39414	17 48 31.85	-27 34 34.8	15.7	704	1999 LK ₂₆	1999 06 09.36725	17 42 09.26	-22 12 08.0	18.3	704
1999 LY ₂₅	1999 06 13.30619	17 44 31.90	-28 14 43.1	15.5 R	703	1999 LK ₂₆	1999 06 09.37661	17 42 08.71	-22 12 05.5	18.0	704
1999 LY ₂₅	1999 06 13.32363	17 44 30.73	-28 14 54.2	15.6 R	703	1999 LK ₂₆	1999 06 09.38599	17 42 08.17	-22 12 02.1	18.4	704
1999 LY ₂₅	1999 06 13.34060	17 44 29.62	-28 15 04.7	15.5 R	703	1999 LK ₂₆	1999 06 09.39535	17 42 07.56	-22 11 59.4	18.1	704
1999 LY ₂₅	1999 06 13.35840	17 44 28.46	-28 15 15.7	15.5 R	703	1999 LK ₂₆	1999 06 15.29276	17 36 35.04	-21 43 22.3	17.2	704
1999 LY ₂₅	1999 06 15.29343	17 42 25.77	-28 34 41.1	15.4	704	1999 LK ₂₆	1999 06 15.30492	17 36 34.36	-21 43 18.6	18.2	704
1999 LY ₂₅	1999 06 15.30559										

1999 LO ₂₆	1999 06 15.29403	17 44 11.46	-19 00 08.3	17.2	704	1999 LY ₂₆	1999 06 15.28960	17 55 39.92	-15 28 20.8	17.8	704
1999 LO ₂₆	1999 06 15.30619	17 44 10.70	-19 00 11.8	17.5	704	1999 LY ₂₆	1999 06 15.30176	17 55 39.20	-15 28 26.5	18.1	704
1999 LO ₂₆	1999 06 15.31835	17 44 09.90	-19 00 13.9	18.0	704	1999 LY ₂₆	1999 06 15.31393	17 55 38.51	-15 28 32.3	17.9	704
1999 LO ₂₆	1999 06 15.33051	17 44 09.18	-19 00 19.0	17.9	704	1999 LY ₂₆	1999 06 15.32609	17 55 37.82	-15 28 37.4	17.8	704
1999 LO ₂₆	1999 06 15.34272	17 44 08.39	-19 00 23.1	18.3	704	1999 LY ₂₆	1999 06 15.33829	17 55 37.17	-15 28 42.9	17.9	704
1999 LP ₂₆	* 1999 06 09.35832	17 47 53.30	-15 21 30.3	18.6	704	1999 LZ ₂₆	* 1999 06 09.36008	18 02 47.49	-14 08 58.2	16.2	704
1999 LP ₂₆	1999 06 09.36777	17 47 52.66	-15 21 29.1	18.8	704	1999 LZ ₂₆	1999 06 09.36947	18 02 47.00	-14 09 03.0	16.5	704
1999 LP ₂₆	1999 06 09.37713	17 47 52.01	-15 21 27.9	19.2	704	1999 LZ ₂₆	1999 06 09.37884	18 02 46.45	-14 09 06.5	16.5	704
1999 LP ₂₆	1999 06 09.39586	17 47 50.93	-15 21 26.4	18.6	704	1999 LZ ₂₆	1999 06 09.38821	18 02 45.94	-14 09 09.7	16.4	704
1999 LP ₂₆	1999 06 15.28975	17 41 39.86	-15 09 40.0	18.3	704	1999 LZ ₂₆	1999 06 09.39757	18 02 45.43	-14 09 13.8	16.6	704
1999 LP ₂₆	1999 06 15.31408	17 41 38.28	-15 09 36.4	19.3	704	1999 LZ ₂₆	1999 06 15.28952	17 57 20.65	-14 49 35.8	17.3	704
1999 LP ₂₆	1999 06 15.32624	17 41 37.52	-15 09 35.2	18.9	704	1999 LZ ₂₆	1999 06 15.30168	17 57 19.93	-14 49 41.0	16.2	704
1999 LP ₂₆	1999 06 15.33844	17 41 36.68	-15 09 34.3	18.6	704	1999 LZ ₂₆	1999 06 15.31385	17 57 19.19	-14 49 46.0	16.4	704
1999 LQ ₂₆	* 1999 06 09.35880	17 50 05.21	-17 04 34.0	17.5	704	1999 LZ ₂₆	1999 06 15.32601	17 57 18.47	-14 49 51.1	704	
1999 LQ ₂₆	1999 06 09.36823	17 50 04.69	-17 04 33.7	18.1	704	1999 LZ ₂₆	1999 06 15.33821	17 57 17.73	-14 49 56.5	16.5	704
1999 LQ ₂₆	1999 06 09.37760	17 50 04.05	-17 04 34.2	17.7	704	1999 LA ₂₇	* 1999 06 09.36050	18 06 22.80	-18 11 39.7	16.9	704
1999 LQ ₂₆	1999 06 09.38697	17 50 03.42	-17 04 34.2	18.6	704	1999 LA ₂₇	1999 06 09.36989	18 06 22.25	-18 11 43.4	17.1	704
1999 LQ ₂₆	1999 06 09.39633	17 50 02.87	-17 04 35.7	17.6	704	1999 LA ₂₇	1999 06 09.37927	18 06 21.73	-18 11 47.0	16.8	704
1999 LQ ₂₆	1999 06 15.29410	17 44 02.18	-17 11 25.2	17.5	704	1999 LA ₂₇	1999 06 09.38863	18 06 21.22	-18 11 50.0	17.1	704
1999 LQ ₂₆	1999 06 15.30627	17 44 01.45	-17 11 25.1	18.2	704	1999 LA ₂₇	1999 06 09.39799	18 06 20.65	-18 11 53.6	16.9	704
1999 LQ ₂₆	1999 06 15.31843	17 44 00.61	-17 11 26.7	17.9	704	1999 LA ₂₇	1999 06 15.29583	18 00 49.33	-18 49 54.9	16.2	704
1999 LQ ₂₆	1999 06 15.33059	17 43 59.81	-17 11 27.9	18.0	704	1999 LA ₂₇	1999 06 15.30799	18 00 48.61	-18 50 00.0	704	
1999 LQ ₂₆	1999 06 15.34279	17 43 59.00	-17 11 29.0	18.0	704	1999 LA ₂₇	1999 06 15.32015	18 00 47.85	-18 50 04.8	704	
1999 LR ₂₆	* 1999 06 09.35880	17 54 30.17	-17 39 44.7	17.8	704	1999 LA ₂₇	1999 06 15.33232	18 00 47.13	-18 50 10.1	704	
1999 LR ₂₆	1999 06 09.36823	17 54 29.70	-17 39 42.3	18.6	704	1999 LA ₂₇	1999 06 15.34452	18 00 46.38	-18 50 14.7	704	
1999 LR ₂₆	1999 06 09.37760	17 54 29.13	-17 39 40.1	17.8	704	1999 LB ₂₇	* 1999 06 09.36056	18 04 19.09	-18 30 19.6	17.9	704
1999 LR ₂₆	1999 06 09.38697	17 54 28.53	-17 39 37.5	18.4	704	1999 LB ₂₇	1999 06 09.36994	18 04 18.62	-18 30 18.2	18.2	704
1999 LR ₂₆	1999 06 15.30627	17 48 49.56	-17 15 32.4	18.5	704	1999 LB ₂₇	1999 06 09.37932	18 04 18.06	-18 30 14.6	18.5	704
1999 LR ₂₆	1999 06 15.31843	17 48 48.85	-17 15 30.6	18.8	704	1999 LB ₂₇	1999 06 09.38868	18 04 17.66	-18 30 12.6	18.6	704
1999 LR ₂₆	1999 06 15.33059	17 48 48.01	-17 15 27.0	18.9	704	1999 LB ₂₇	1999 06 09.39804	18 04 17.12	-18 30 10.8	18.6	704
1999 LR ₂₆	1999 06 15.34279	17 48 47.33	-17 15 24.4	18.5	704	1999 LB ₂₇	1999 06 15.29590	17 59 07.38	-18 08 13.7	17.9	704
1999 LS ₂₆	* 1999 06 09.35890	17 56 48.37	-20 40 21.8	16.7	704	1999 LB ₂₇	1999 06 15.30806	17 59 06.64	-18 08 10.6	18.4	704
1999 LS ₂₆	1999 06 09.35895	17 56 48.35	-20 40 22.3	16.6	704	1999 LB ₂₇	1999 06 15.32023	17 59 05.97	-18 08 08.0	18.5	704
1999 LS ₂₆	1999 06 09.36833	17 56 47.81	-20 40 25.6	17.9	704	1999 LB ₂₇	1999 06 15.33239	17 59 05.33	-18 08 05.5	18.6	704
1999 LS ₂₆	1999 06 09.36839	17 56 47.80	-20 40 25.7	17.3	704	1999 LB ₂₇	1999 06 15.34459	17 59 04.63	-18 08 02.0	18.2	704
1999 LS ₂₆	1999 06 09.37770	17 56 46.95	-20 40 27.5	18.4	704	1999 LC ₂₇	* 1999 06 09.36061	18 06 51.42	-19 46 09.3	17.5	704
1999 LS ₂₆	1999 06 09.37775	17 56 47.27	-20 40 29.9	17.6	704	1999 LC ₂₇	1999 06 09.36999	18 06 51.92	-19 46 10.5	17.7	704
1999 LS ₂₆	1999 06 09.38708	17 56 46.55	-20 40 33.2	17.6	704	1999 LC ₂₇	1999 06 09.37937	18 06 51.42	-19 46 11.9	17.5	704
1999 LS ₂₆	1999 06 09.38713	17 56 46.58	-20 40 32.9	17.2	704	1999 LC ₂₇	1999 06 09.38873	18 06 50.93	-19 46 12.9	17.4	704
1999 LS ₂₆	1999 06 09.39643	17 56 46.04	-20 40 36.7	16.7	704	1999 LC ₂₇	1999 06 09.39809	18 06 50.44	-19 46 13.1	17.7	704
1999 LS ₂₆	1999 06 09.39648	17 56 46.02	-20 40 35.8	16.6	704	1999 LC ₂₇	1999 06 15.29575	18 01 33.02	-19 59 53.5	17.3	704
1999 LS ₂₆	1999 06 15.29456	17 50 42.29	-21 15 40.7	16.7	704	1999 LC ₂₇	1999 06 15.30791	18 01 32.28	-19 59 55.6	17.5	704
1999 LS ₂₆	1999 06 15.30672	17 50 41.50	-21 15 45.3	16.4	704	1999 LC ₂₇	1999 06 15.32008	18 01 31.53	-19 59 56.9	17.3	704
1999 LS ₂₆	1999 06 15.31888	17 50 40.68	-21 15 50.2	16.8	704	1999 LC ₂₇	1999 06 15.33224	18 01 30.83	-19 59 58.9	17.2	704
1999 LS ₂₆	1999 06 15.33104	17 50 39.89	-21 15 53.9	16.4	704	1999 LC ₂₇	1999 06 15.34444	18 01 30.05	-20 00 00.5	17.6	704
1999 LS ₂₆	1999 06 15.34324	17 50 39.07	-21 15 59.2	17.4	704	1999 LD ₂₇	* 1999 06 09.36061	18 10 51.56	-19 29 08.8	17.7	704
1999 LT ₂₆	* 1999 06 09.35900	17 59 27.51	-21 53 26.2	17.4	704	1999 LD ₂₇	1999 06 09.36999	18 10 51.11	-19 29 13.9	18.6	704
1999 LT ₂₆	1999 06 09.36844	17 59 27.00	-21 53 25.2	17.6	704	1999 LD ₂₇	1999 06 09.37937	18 10 50.49	-19 29 17.7	18.3	704
1999 LT ₂₆	1999 06 09.37780	17 59 26.54	-21 53 23.9	17.9	704	1999 LD ₂₇	1999 06 09.38873	18 10 50.00	-19 29 21.1	17.6	704
1999 LT ₂₆	1999 06 09.38718	17 59 26.01	-21 53 22.2	18.1	704	1999 LD ₂₇	1999 06 09.39809	18 10 49.48	-19 29 26.0	17.7	704
1999 LT ₂₆	1999 06 15.29568	17 54 15.24	-21 39 29.9	17.9	704	1999 LD ₂₇	1999 06 15.30791	18 05 21.68	-20 13 45.6	17.8	704
1999 LT ₂₆	1999 06 15.30784	17 54 14.55	-21 39 29.2	18.4	704	1999 LD ₂₇	1999 06 15.32008	18 05 20.99	-20 13 51.8	17.7	704
1999 LT ₂₆	1999 06 15.32000	17 54 13.81	-21 39 28.4	18.9	704	1999 LD ₂₇	1999 06 15.33224	18 05 20.27	-20 13 57.5	17.9	704
1999 LT ₂₆	1999 06 15.33216	17 54 13.12	-21 39 25.8	18.3	704	1999 LD ₂₇	1999 06 15.34444	18 05 19.48	-20 14 03.0	17.7	704
1999 LU ₂₆	* 1999 06 09.35921	17 50 15.63	-27 33 48.0	16.1	704	1999 LE ₂₇	* 1999 06 09.36147	18 15 17.19	-21 05 34.9	16.6	704
1999 LU ₂₆	1999 06 09.36864	17 50 15.12	-27 33 40.4	16.3	704	1999 LE ₂₇	1999 06 09.37082	18 15 16.63	-21 05 33.8	16.8	704
1999 LU ₂₆	1999 06 09.37801	17 50 14.57	-27 33 33.7	16.1	704	1999 LE ₂₇	1999 06 09.38020	18 15 16.03	-21 05 32.0	17.1	704
1999 LU ₂₆	1999 06 09.38738	17 50 14.06	-27 33 26.8	15.9	704	1999 LE ₂₇	1999 06 09.38956	18 15 15.46	-21 05 31.7	17.0	704
1999 LU ₂₆	1999 06 09.39674	17 50 13.54	-27 33 18.3	16.0	704	1999 LE ₂₇	1999 06 09.39891	18 15 14.89	-21 05 29.9	17.3	704
1999 LU ₂₆	1999 06 15.29305	17 44 41.48	-26 16 00.3	16.8	704	1999 LE ₂₇	1999 06 15.29770	18 09 17.41	-20 53 15.9	16.4	704
1999 LU ₂₆	1999 06 15.30522	17 44 40.75	-26 15 49.7	17.2	704	1999 LE ₂₇	1999 06 15.30986	18 09 16.62	-20 53 14.5	17.0	704
1999 LU ₂₆	1999 06 15.32954	17 44 39.24	-26 15 30.7	17.3	704	1999 LE ₂₇	1999 06 15.32203	18 09 15.80	-20 53 12.0	16.9	704
1999 LU ₂₆	1999 06 15.34174	17 44 38.46	-26 15 21.2	17.6	704	1999 LE ₂₇	1999 06 15.33419	18 09 14.98	-20 53 11.3	16.9	704
1999 LV ₂₆	* 1999 06 09.35969	18 08 22.50	-22 00 10.9	17.3	704	1999 LE ₂₇	1999 06 15.34639	18 09 14.19	-20 53 09.7	16.7	704
1999 LV ₂₆	1999 06 09.37848	18 08 21.57	-22 00 08.0	17.9	704	1999 LF ₂₇	* 1999 06 09.36215	18 17 27.16	-16 52 00.7	18.3	704
1999 LV ₂₆	1999 06 09.38785	18 08 21.08	-22 00 06.1	17.7	704	1999 LF ₂₇	1999 06 09.37151	18 17 26.66	-16 51 56.3	18.5	704
1999 LV ₂₆	1999 06 09.39721	18 08 20.56	-22 00 03.4	17.9	704	1999 LF ₂₇	1999 06 09.38087	18 17 26.13	-16 51 51.3	18.4	704
1999 LV ₂₆	1999 06 15.29658	18 03 30.50	-21 43 27.1	17.0	704	1999 LF ₂₇	1999 06 09.39023	18 17 25.61	-16 51 45.4	18.5	704
1999 LV ₂₆	1999 06 15.30874	18 03 29.84	-21 43 25.0	17.4	704	1999 LF ₂₇	1999 06 15.29628	18 12 12.00	-16 00 52.0	18.0	704
1999 LV ₂₆	1999 06 15.32091	18 03 29.20	-21 43 23.								

1999 LK ₂₇	1999 06 15.25122	17 06 03.14	-15 58 15.8	18.9	704	1999 LW ₂₇	1999 06 09.39788	18 06 54.84	-14 39 32.8	18.3	704
1999 LK ₂₇	1999 06 15.26336	17 06 02.49	-15 58 12.3	19.0	704	1999 LW ₂₇	1999 06 15.28952	18 01 52.05	-14 57 42.6	17.5	704
1999 LK ₂₇	1999 06 15.27553	17 06 01.69	-15 58 10.9	19.1	704	1999 LW ₂₇	1999 06 15.30168	18 01 51.35	-14 57 45.6	17.6	704
1999 LK ₂₇	1999 06 15.28767	17 06 01.07	-15 58 08.0	19.2	704	1999 LW ₂₇	1999 06 15.31385	18 01 50.71	-14 57 47.4	18.2	704
1999 LL ₂₇	* 1999 06 09.36384	17 13 55.79	-20 27 21.3	18.2	704	1999 LW ₂₇	1999 06 15.32601	18 01 49.90	-14 57 50.9	17.5	704
1999 LL ₂₇	1999 06 09.37320	17 13 55.13	-20 27 20.7	18.3	704	1999 LW ₂₇	1999 06 15.33821	18 01 49.21	-14 57 54.0	17.8	704
1999 LL ₂₇	1999 06 09.38256	17 13 54.63	-20 27 20.0	18.6	704	1999 LX ₂₇	* 1999 06 09.37019	18 14 51.22	-24 29 57.7	18.3	704
1999 LL ₂₇	1999 06 09.39192	17 13 54.05	-20 27 19.2	17.8	704	1999 LX ₂₇	1999 06 09.37958	18 14 50.74	-24 29 55.0	18.7	704
1999 LL ₂₇	1999 06 15.23926	17 08 16.64	-20 22 03.5	17.5	704	1999 LX ₂₇	1999 06 09.38893	18 14 50.19	-24 29 53.4	18.6	704
1999 LL ₂₇	1999 06 15.25144	17 08 15.88	-20 22 02.7	18.1	704	1999 LX ₂₇	1999 06 09.39829	18 14 49.69	-24 29 52.6	18.4	704
1999 LL ₂₇	1999 06 15.26358	17 08 15.15	-20 22 02.3	18.2	704	1999 LX ₂₇	1999 06 15.29673	18 09 36.94	-24 09 24.9	16.9	704
1999 LL ₂₇	1999 06 15.27576	17 08 14.42	-20 22 02.7	18.5	704	1999 LX ₂₇	1999 06 15.30889	18 09 36.23	-24 09 22.7	17.5	704
1999 LL ₂₇	1999 06 15.28790	17 08 13.67	-20 22 01.5	17.8	704	1999 LX ₂₇	1999 06 15.32106	18 09 35.50	-24 09 19.6	17.7	704
1999 LM ₂₇	* 1999 06 09.36462	17 28 04.32	-22 51 09.0	18.7	704	1999 LX ₂₇	1999 06 15.33321	18 09 34.84	-24 09 17.6	17.2	704
1999 LM ₂₇	1999 06 09.37398	17 28 03.70	-22 51 09.1	18.4	704	1999 LX ₂₇	1999 06 15.34542	18 09 34.14	-24 09 14.7	17.6	704
1999 LM ₂₇	1999 06 09.38334	17 28 03.05	-22 51 08.0	18.4	704	1999 LY ₂₇	* 1999 06 09.37097	18 11 27.67	-17 43 15.6	18.3	704
1999 LM ₂₇	1999 06 09.39270	17 28 02.50	-22 51 04.8	18.1	704	1999 LY ₂₇	1999 06 09.38035	18 11 27.24	-17 43 14.4	17.9	704
1999 LM ₂₇	1999 06 15.29096	17 22 05.61	-22 33 43.6	18.1	704	1999 LY ₂₇	1999 06 09.38971	18 11 26.74	-17 43 12.9	17.9	704
1999 LM ₂₇	1999 06 15.30312	17 22 04.86	-22 33 41.3	18.2	704	1999 LY ₂₇	1999 06 09.39907	18 11 26.31	-17 43 11.0	18.3	704
1999 LM ₂₇	1999 06 15.31529	17 22 04.01	-22 33 39.3	18.3	704	1999 LY ₂₇	1999 06 15.29635	18 06 37.13	-17 28 07.8	18.6	704
1999 LM ₂₇	1999 06 15.32745	17 22 03.23	-22 33 36.6	18.4	704	1999 LY ₂₇	1999 06 15.30852	18 06 36.47	-17 28 07.4	18.2	704
1999 LM ₂₇	1999 06 15.33965	17 22 02.46	-22 33 34.4	18.4	704	1999 LY ₂₇	1999 06 15.32068	18 06 35.88	-17 28 05.0	17.8	704
1999 LN ₂₇	* 1999 06 09.36467	17 24 21.46	-20 52 07.5	18.9	704	1999 LY ₂₇	1999 06 15.34505	18 06 34.60	-17 28 01.7	18.1	704
1999 LN ₂₇	1999 06 09.37403	17 24 20.97	-20 52 09.5	18.4	704	1999 LZ ₂₇	* 1999 06 10.23496	16 38 50.71	-20 13 00.7	18.5	704
1999 LN ₂₇	1999 06 09.38339	17 24 20.33	-20 52 11.7	18.5	704	1999 LZ ₂₇	1999 06 10.23504	16 38 50.78	-20 13 00.8	18.9	704
1999 LN ₂₇	1999 06 09.39275	17 24 19.77	-20 52 14.0	18.9	704	1999 LZ ₂₇	1999 06 10.24948	16 38 49.78	-20 12 56.0	19.4	704
1999 LN ₂₇	1999 06 15.24046	17 19 00.49	-21 14 56.9	19.1	704	1999 LZ ₂₇	1999 06 10.24956	16 38 49.80	-20 12 55.6	19.5	704
1999 LN ₂₇	1999 06 15.25264	17 18 59.70	-21 14 59.1	19.2	704	1999 LZ ₂₇	1999 06 10.26395	16 38 48.88	-20 12 52.5	19.7	704
1999 LN ₂₇	1999 06 15.26477	17 18 59.06	-21 15 02.7	19.0	704	1999 LZ ₂₇	1999 06 10.26402	16 38 48.81	-20 12 52.2	19.6	704
1999 LN ₂₇	1999 06 15.27695	17 18 58.35	-21 15 05.9	19.1	704	1999 LZ ₂₇	1999 06 10.27846	16 38 47.88	-20 12 47.1	19.3	704
1999 LN ₂₇	1999 06 15.28909	17 18 57.67	-21 15 09.0	19.1	704	1999 LZ ₂₇	1999 06 10.27853	16 38 47.88	-20 12 47.0	19.1	704
1999 LO ₂₇	* 1999 06 09.36539	17 24 53.78	-17 23 22.5	18.4	704	1999 LZ ₂₇	1999 06 10.29304	16 38 46.91	-20 12 42.4	19.2	704
1999 LO ₂₇	1999 06 09.37475	17 24 53.23	-17 23 22.4	17.7	704	1999 LZ ₂₇	1999 06 15.23522	16 33 45.41	-19 48 49.2	19.1	704
1999 LO ₂₇	1999 06 09.38412	17 24 52.71	-17 23 21.5	18.7	704	1999 LZ ₂₇	1999 06 15.24740	16 33 44.63	-19 48 45.1	19.2	704
1999 LO ₂₇	1999 06 09.39347	17 24 52.36	-17 23 22.2	18.3	704	1999 LZ ₂₇	1999 06 15.25954	16 33 43.89	-19 48 43.0	19.6	704
1999 LO ₂₇	1999 06 15.29043	17 19 38.21	-17 27 52.2	17.6	704	1999 LZ ₂₇	1999 06 15.27172	16 33 43.16	-19 48 38.3	19.7	704
1999 LO ₂₇	1999 06 15.30259	17 19 37.53	-17 27 52.4	18.4	704	1999 LZ ₂₇	1999 06 15.28386	16 33 42.43	-19 48 34.5	19.2	704
1999 LO ₂₇	1999 06 15.31476	17 19 36.86	-17 27 53.3	18.4	704	1999 LA ₂₈	* 1999 06 10.23496	16 39 02.92	-20 17 37.3	18.7	704
1999 LO ₂₇	1999 06 15.32692	17 19 36.20	-17 27 54.8	18.9	704	1999 LA ₂₈	1999 06 10.23504	16 39 02.98	-20 17 37.1	19.0	704
1999 LO ₂₇	1999 06 15.33912	17 19 35.48	-17 27 54.8	18.6	704	1999 LA ₂₈	1999 06 10.24948	16 39 02.01	-20 17 33.2	19.6	704
1999 LP ₂₇	* 1999 06 09.36544	17 26 26.49	-18 55 50.5	17.7	704	1999 LA ₂₈	1999 06 10.24956	16 39 01.95	-20 17 31.2	19.7	704
1999 LP ₂₇	1999 06 09.37480	17 26 25.93	-18 55 56.0	18.1	704	1999 LA ₂₈	1999 06 10.26395	16 39 01.03	-20 17 27.8	19.7	704
1999 LP ₂₇	1999 06 09.38417	17 26 25.40	-18 55 58.9	18.5	704	1999 LA ₂₈	1999 06 10.26402	16 39 00.97	-20 17 28.4	19.8	704
1999 LP ₂₇	1999 06 09.39352	17 26 24.80	-18 56 01.4	18.4	704	1999 LA ₂₈	1999 06 10.27846	16 39 00.09	-20 17 22.5	19.4	704
1999 LP ₂₇	1999 06 15.29036	17 20 19.24	-19 19 04.1	18.1	704	1999 LA ₂₈	1999 06 10.27853	16 38 59.99	-20 17 21.8	19.7	704
1999 LP ₂₇	1999 06 15.30252	17 20 18.49	-19 19 07.1	19.5	704	1999 LA ₂₈	1999 06 10.29296	16 38 59.06	-20 17 18.1	19.4	704
1999 LP ₂₇	1999 06 15.31469	17 20 17.59	-19 19 11.2	19.3	704	1999 LA ₂₈	1999 06 10.29304	16 38 59.08	-20 17 18.1	19.3	704
1999 LP ₂₇	1999 06 15.32685	17 20 16.91	-19 19 12.4	18.3	704	1999 LA ₂₈	1999 06 15.23522	16 33 47.24	-19 51 42.9	19.1	704
1999 LP ₂₇	1999 06 15.33905	17 20 16.12	-19 19 14.9	19.0	704	1999 LA ₂₈	1999 06 15.24740	16 33 46.38	-19 51 39.9	19.4	704
1999 LQ ₂₇	* 1999 06 09.36637	17 36 33.74	-19 56 34.6	18.8	704	1999 LA ₂₈	1999 06 15.25954	16 33 45.69	-19 51 35.3	19.4	704
1999 LQ ₂₇	1999 06 09.37573	17 36 33.29	-19 56 36.2	18.5	704	1999 LA ₂₈	1999 06 15.27172	16 33 44.84	-19 51 32.3	19.8	704
1999 LQ ₂₇	1999 06 09.38511	17 36 32.75	-19 56 36.9	18.4	704	1999 LA ₂₈	1999 06 15.28386	16 33 44.11	-19 51 28.9	19.5	704
1999 LQ ₂₇	1999 06 09.39445	17 36 32.14	-19 56 37.8	18.4	704	1999 LB ₂₈	* 1999 06 10.23496	16 41 10.52	-20 06 10.2	18.2	704
1999 LQ ₂₇	1999 06 15.29208	17 30 57.23	-20 11 31.2	18.3	704	1999 LB ₂₈	1999 06 10.23504	16 41 10.52	-20 06 09.9	18.5	704
1999 LQ ₂₇	1999 06 15.30424	17 30 56.54	-20 11 32.7	18.1	704	1999 LB ₂₈	1999 06 10.24948	16 41 09.41	-20 06 15.7	19.3	704
1999 LQ ₂₇	1999 06 15.31641	17 30 55.81	-20 11 34.7	18.2	704	1999 LB ₂₈	1999 06 10.24956	16 41 09.36	-20 06 16.3	19.0	704
1999 LQ ₂₇	1999 06 15.32857	17 30 55.11	-20 11 37.2	18.0	704	1999 LB ₂₈	1999 06 10.26395	16 41 08.29	-20 06 21.8	19.4	704
1999 LQ ₂₇	1999 06 15.34077	17 30 54.42	-20 11 39.2	18.1	704	1999 LB ₂₈	1999 06 10.26402	16 41 08.30	-20 06 22.0	19.5	704
1999 LR ₂₇	* 1999 06 09.36643	17 31 35.43	-18 49 47.7	18.6	704	1999 LB ₂₈	1999 06 10.27846	16 41 07.21	-20 06 28.4	19.6	704
1999 LR ₂₇	1999 06 09.37578	17 31 34.97	-18 49 48.0	18.2	704	1999 LB ₂₈	1999 06 10.27853	16 41 07.27	-20 06 28.3	19.1	704
1999 LR ₂₇	1999 06 09.38517	17 31 34.41	-18 49 48.0	18.4	704	1999 LB ₂₈	1999 06 10.29296	16 41 06.19	-20 06 34.6	19.2	704
1999 LR ₂₇	1999 06 09.39450	17 31 33.85	-18 49 49.0	18.5	704	1999 LB ₂₈	1999 06 10.29304	16 41 06.15	-20 06 34.2	18.9	704
1999 LR ₂₇	1999 06 15.29073	17 26 00.03	-18 53 34.0	17.6	704	1999 LB ₂₈	1999 06 15.24733	16 35 15.87	-20 41 53.5	19.7	704
1999 LR ₂₇	1999 06 15.30290	17 25 59.27	-18 53 34.0	18.8	704	1999 LB ₂₈	1999 06 15.25946	16 35 15.02	-20 41 59.4	19.6	704
1999 LR ₂₇	1999 06 15.31506	17 25 58.55	-18 53 34.5	18.2	704	1999 LB ₂₈	1999 06 15.27164	16 35 14.12	-20 42 03.2	19.3	704
1999 LR ₂₇	1999 06 15.32722	17 25 57.83	-18 53 35.5	18.6	704	1999 LB ₂₈	1999 06 15.28378	16 35 13.22	-20 42 09.3	19.1	704
1999 LR ₂₇	1999 06 15.33942	17 25 57.06	-18 53 36.2	18.6	704	1999 LC ₂₈	* 1999 06 10.23504	16 44 45.89	-20 00 48.6	19.4	704
1999 LS ₂₇	* 1999 06 09.36658	17 34 15.05	-15 29 41.2	18.9	704	1999 LC ₂₈	1999 06 10.24956	16 44 45.45	-20 00 43.7	19.8	704
1999 LS ₂₇	1999 06 09.37594	17 34 14.66	-15 29 39.9	18.7	704	1999 LC ₂₈	1999 06 10.26402	16 44 44.63	-20 00 40.6	19.6	704
1999 LS ₂₇	1999 06 09.38532										

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1999 LG ₂₈	* 1999 06 14.23963	16 56 59.71	-14 34 13.1	18.7	704	1999 LN ₂₈	1999 06 14.98170	18 37 56.87	+01 52 23.1	120
1999 LG ₂₈	1999 06 14.25201	16 56 59.11	-14 34 16.5	19.0	704	1999 LN ₂₈	1999 06 14.99502	18 37 58.86	+01 52 17.4	16.6 R 620
1999 LG ₂₈	1999 06 14.26445	16 56 58.41	-14 34 16.9	19.1	704	1999 LN ₂₈	1999 06 15.00561	18 38 00.04	+01 52 05.6	611
1999 LG ₂₈	1999 06 14.27682	16 56 57.83	-14 34 18.9	19.2	704	1999 LN ₂₈	1999 06 15.00625	18 38 00.32	+01 52 09.9	620
1999 LG ₂₈	1999 06 14.28921	16 56 57.19	-14 34 18.8	19.3	704	1999 LN ₂₈	1999 06 15.00839	18 38 00.37	+01 52 04.2	611
1999 LG ₂₈	1999 06 15.23754	16 56 11.17	-14 36 15.4	19.3	704	1999 LN ₂₈	1999 06 15.01049	18 38 00.67	+01 52 02.5	611
1999 LG ₂₈	1999 06 15.24972	16 56 10.62	-14 36 18.1	19.1	704	1999 LN ₂₈	1999 06 15.01226	18 38 01.08	+01 52 06.1	620
1999 LG ₂₈	1999 06 15.26186	16 56 09.96	-14 36 18.1	19.7	704	1999 LN ₂₈	1999 06 15.04289	18 38 04.48	+01 51 41.6	17.4 R 118
1999 LG ₂₈	1999 06 15.27404	16 56 09.30	-14 36 20.0	19.9	704	1999 LN ₂₈	1999 06 15.04567	18 38 04.85	+01 51 39.7	118
1999 LG ₂₈	1999 06 15.28618	16 56 08.77	-14 36 22.4	19.4	704	1999 LN ₂₈	1999 06 15.04947	18 38 05.33	+01 51 37.3	118
1999 LH ₂₈	* 1999 06 14.24259	16 16 51.07	-21 01 15.8	20.2	704	1999 LN ₂₈	1999 06 15.28943	18 38 39.46	+01 49 05.2	17.4 704
1999 LH ₂₈	1999 06 14.25497	16 16 50.22	-21 01 12.6	20.2	704	1999 LN ₂₈	1999 06 15.30159	18 38 41.01	+01 48 57.2	17.7 704
1999 LH ₂₈	1999 06 14.26740	16 16 49.68	-21 01 10.4	19.7	704	1999 LN ₂₈	1999 06 15.31376	18 38 42.53	+01 48 49.1	17.6 704
1999 LH ₂₈	1999 06 14.27980	16 16 49.08	-21 01 07.3	20.1	704	1999 LN ₂₈	1999 06 15.32592	18 38 44.05	+01 48 40.5	17.9 704
1999 LH ₂₈	1999 06 15.23187	16 16 03.65	-20 57 12.4	19.4	704	1999 LN ₂₈	1999 06 15.33811	18 38 45.59	+01 48 32.4	17.9 704
1999 LH ₂₈	1999 06 15.24400	16 16 02.97	-20 57 10.5	19.7	704	1999 LN ₂₈	1999 06 15.41646	18 38 55.45	+01 47 40.8	16.8 696
1999 LH ₂₈	1999 06 15.25618	16 16 02.42	-20 57 08.2	20.2	704	1999 LN ₂₈	1999 06 15.45319	18 39 00.10	+01 47 15.7	696
1999 LH ₂₈	1999 06 15.26831	16 16 01.77	-20 57 04.8	19.5	704	1999 LN ₂₈	1999 06 15.91078	18 40 06.27	+01 41 45.1	18.0 120
1999 LJ ₂₈	* 1999 06 14.29797	17 42 58.28	-06 03 19.8	19.2	704	1999 LN ₂₈	1999 06 15.91277	18 40 06.61	+01 41 40.9	I 120
1999 LJ ₂₈	1999 06 14.31012	17 42 57.33	-06 03 12.4	19.6	704	1999 LN ₂₈	1999 06 15.94362	18 40 10.94	+01 41 23.9	620
1999 LJ ₂₈	1999 06 14.32216	17 42 56.57	-06 03 04.2	19.7	704	1999 LN ₂₈	1999 06 15.94755	18 40 11.27	+01 41 20.9	620
1999 LJ ₂₈	1999 06 14.33420	17 42 55.44	-06 02 55.0	19.8	704	1999 LN ₂₈	1999 06 15.95344	18 40 12.05	+01 41 17.0	620
1999 LJ ₂₈	1999 06 14.34627	17 42 54.59	-06 02 48.6	19.6	704	1999 LN ₂₈	1999 06 15.96174	18 40 13.27	+01 41 10.9	620
1999 LJ ₂₈	1999 06 15.22892	17 41 49.67	-05 53 05.9	19.6	704	1999 LN ₂₈	1999 06 16.94692	18 42 33.37	+01 28 34.1	16.9 R 118
1999 LJ ₂₈	1999 06 15.24107	17 41 48.67	-05 52 57.4	19.5	704	1999 LN ₂₈	1999 06 16.95443	18 42 34.31	+01 28 27.7	118
1999 LJ ₂₈	1999 06 15.25325	17 41 47.73	-05 52 49.4	19.3	704	1999 LN ₂₈	1999 06 16.95829	18 42 34.76	+01 28 24.6	118
1999 LJ ₂₈	1999 06 15.27757	17 41 45.90	-05 52 32.7	19.9	704	1999 LN ₂₈	1999 06 16.95987	18 42 35.27	+01 28 25.0	17.5 V 104
1999 LK ₂₈	* 1999 06 14.29797	17 43 17.70	-05 18 42.5	18.2	704	1999 LN ₂₈	1999 06 16.96307	18 42 35.68	+01 28 23.1	104
1999 LK ₂₈	1999 06 14.31012	17 43 16.89	-05 18 42.6	18.9	704	1999 LN ₂₈	1999 06 16.96516	18 42 35.94	+01 28 21.5	104
1999 LK ₂₈	1999 06 14.32216	17 43 16.25	-05 18 40.8	18.6	704	1999 LN ₂₈	1999 06 16.99270	18 42 39.85	+01 28 01.1	620
1999 LK ₂₈	1999 06 14.33420	17 43 15.52	-05 18 40.1	18.6	704	1999 LN ₂₈	1999 06 16.99699	18 42 40.43	+01 27 57.9	16.9 R 620
1999 LK ₂₈	1999 06 14.34627	17 43 14.81	-05 18 39.1	18.7	704	1999 LN ₂₈	1999 06 17.00266	18 42 41.20	+01 27 53.3	620
1999 LK ₂₈	1999 06 15.22884	17 42 23.57	-05 17 50.7	18.4	704	1999 LN ₂₈	1999 06 17.56821	18 44 04.66	+01 20 48.3	16.4 R 426
1999 LK ₂₈	1999 06 15.22892	17 42 23.54	-05 17 50.6	18.1	704	1999 LN ₂₈	1999 06 17.57074	18 44 05.04	+01 20 50.5	16.6 R 426
1999 LK ₂₈	1999 06 15.25318	17 42 22.06	-05 17 49.4	18.8	704	1999 LN ₂₈	1999 06 17.57319	18 44 05.36	+01 20 46.3	16.6 R 426
1999 LK ₂₈	1999 06 15.25325	17 42 22.07	-05 17 48.9	18.7	704	1999 LN ₂₈	1999 06 20.91609	18 52 43.33	+00 24 08.6	16.5 R 046
1999 LK ₂₈	1999 06 15.26531	17 42 21.37	-05 17 48.7	18.2	704	1999 LN ₂₈	1999 06 20.91725	18 52 43.49	+00 24 07.5	046
1999 LK ₂₈	1999 06 15.26539	17 42 21.34	-05 17 48.2	18.7	704	1999 LN ₂₈	1999 06 20.91867	18 52 43.69	+00 24 06.0	046
1999 LK ₂₈	1999 06 15.27749	17 42 20.61	-05 17 48.0	18.6	704	1999 LO ₂₈	* 1999 06 13.38521	21 10 51.86	-16 15 40.5	16.0 R 703
1999 LK ₂₈	1999 06 15.27757	17 42 20.62	-05 17 47.5	18.6	704	1999 LO ₂₈	1999 06 13.38802	21 10 51.49	-16 15 33.9	16.0 R 703
1999 LL ₂₈	* 1999 06 14.29797	17 44 50.54	-04 57 38.1	19.0	704	1999 LO ₂₈	1999 06 13.40267	21 10 49.40	-16 14 54.5	16.0 R 703
1999 LL ₂₈	1999 06 14.31012	17 44 49.95	-04 57 39.9	19.3	704	1999 LO ₂₈	1999 06 13.40549	21 10 49.00	-16 14 46.9	16.0 R 703
1999 LL ₂₈	1999 06 14.32216	17 44 49.38	-04 57 42.1	19.1	704	1999 LO ₂₈	1999 06 13.42006	21 10 46.93	-16 14 07.9	16.0 R 703
1999 LL ₂₈	1999 06 14.33420	17 44 48.71	-04 57 45.5	19.6	704	1999 LO ₂₈	1999 06 13.42291	21 10 46.50	-16 13 59.7	16.0 R 703
1999 LL ₂₈	1999 06 14.34627	17 44 48.11	-04 57 47.0	19.5	704	1999 LO ₂₈	1999 06 13.43751	21 10 44.44	-16 13 22.2	16.1 R 703
1999 LL ₂₈	1999 06 15.22884	17 44 05.29	-05 00 42.5	18.5	704	1999 LO ₂₈	1999 06 13.44031	21 10 43.96	-16 13 12.6	15.9 R 703
1999 LL ₂₈	1999 06 15.22892	17 44 05.27	-05 00 42.2	18.6	704	1999 LO ₂₈	1999 06 14.35433	21 08 38.27	-15 32 26.8	16.1 R 703
1999 LL ₂₈	1999 06 15.24100	17 44 04.66	-05 00 44.6	18.7	704	1999 LO ₂₈	1999 06 14.35924	21 08 37.55	-15 32 15.0	16.1 R 703
1999 LL ₂₈	1999 06 15.24107	17 44 04.67	-05 00 44.3	19.0	704	1999 LO ₂₈	1999 06 14.36253	21 08 37.08	-15 32 03.8	15.9 R 703
1999 LL ₂₈	1999 06 15.25318	17 44 04.05	-05 00 47.4	18.7	704	1999 LO ₂₈	1999 06 14.36749	21 08 36.42	-15 31 51.8	15.9 R 703
1999 LL ₂₈	1999 06 15.25325	17 44 04.06	-05 00 47.5	18.8	704	1999 LO ₂₈	1999 06 14.65679	21 07 55.77	-15 18 43.4	16.7 R 428
1999 LL ₂₈	1999 06 15.26531	17 44 03.48	-05 00 49.8	19.3	704	1999 LO ₂₈	1999 06 14.66014	21 07 55.28	-15 18 34.4	16.5 R 428
1999 LL ₂₈	1999 06 15.26539	17 44 03.50	-05 00 50.0	19.3	704	1999 LO ₂₈	1999 06 14.66354	21 07 54.83	-15 18 26.5	16.6 R 428
1999 LL ₂₈	1999 06 15.27749	17 44 02.97	-05 00 51.6	20.3	704	1999 LO ₂₈	1999 06 15.99525	21 04 44.64	-14 19 08.8	620
1999 LL ₂₈	1999 06 15.27757	17 44 02.74	-05 00 51.4	20.0	704	1999 LO ₂₈	1999 06 15.99898	21 04 44.20	-14 18 58.8	620
1999 LM ₂₈	1999 05 10.34707	16 39 56.96	-19 08 34.5	18.9	704	1999 LO ₂₈	1999 06 16.00125	21 04 43.80	-14 18 53.0	620
1999 LM ₂₈	1999 05 10.35923	16 39 56.17	-19 08 29.4	19.6	704	1999 LO ₂₈	1999 06 16.00976	21 04 42.51	-14 18 30.2	620
1999 LM ₂₈	1999 05 10.37142	16 39 55.59	-19 08 25.5	19.5	704	1999 LO ₂₈	1999 06 16.81656	21 02 43.37	-13 42 07.2	15.6 R 426
1999 LM ₂₈	1999 05 10.38363	16 39 55.05	-19 08 18.9	19.4	704	1999 LO ₂₈	1999 06 16.81867	21 02 43.05	-13 42 01.4	15.7 R 426
1999 LM ₂₈	1999 05 10.39579	16 39 54.39	-19 08 17.8	19.4	704	1999 LO ₂₈	1999 06 16.82125	21 02 42.66	-13 41 54.8	15.7 R 426
1999 LM ₂₈	1999 05 18.30005	16 32 32.79	-18 18 56.7	18.4	704	1999 LO ₂₈	1999 06 17.30338	21 01 31.14	-13 20 23.6	16.7 V 859
1999 LM ₂₈	1999 05 18.31402	16 32 31.84	-18 18 50.5	18.4	704	1999 LO ₂₈	1999 06 17.30895	21 01 30.26	-13 20 08.4	16.4 V 859
1999 LM ₂₈	1999 05 18.32791	16 32 31.01	-18 18 45.9	19.0	704	1999 LO ₂₈	1999 06 17.31435	21 01 29.44	-13 19 53.8	16.5 V 859
1999 LM ₂₈	1999 05 18.34181	16 32 30.01	-18 18 41.2	19.4	704	1999 LO ₂₈	1999 06 17.80940	21 00 15.18	-12 57 41.9	15.5 R 426
1999 LM ₂₈	1999 05 18.35568	16 32 29.05	-18 18 33.3	19.5	704	1999 LO ₂₈	1999 06 17.81186	21 00 14.80	-12 57 35.4	15.6 R 426
1999 LM ₂₈	* 1999 06 11.25902	16 04 38.05	-15 32 11.0	17.5 R 703		1999 LO ₂₈	1999 06 17.81491	21 00 14.31	-12 57 27.0	15.5 R 426
1999 LM ₂₈	1999 06 11.27204	16 04 37.15	-15 32 04.6	17.7 R 703		1999 LO ₂₈	1999 06 19.97966	20 54 42.17	-11 21 07.6	16.6 R 151
1999 LM ₂₈	1999 06 11.28503	16 04 36.17	-15 31 59.8	17.7 R 703		1999 LO ₂₈	1999 06 19.98315	20 54 41.48	-11 20 58.5	16.3 R 151
1999 LM ₂₈	1999 06 11.29830	16 04 35.24	-15 31 54.9	18.2 R 703		1999 LO ₂₈	1999 06 19.98595	20 54 41.02	-11 20 52.1	15.9 R 151
1999 LM ₂₈	1999 06 14.27876	16 01 15.17	-15 12 23.9	18.3 R 703		1999 LO ₂₈	1999 06 19.98745	20 54 40.86	-11 20 46.9	16.7 R 151
1999 LM ₂₈	1999 06 14.28860	16 01 14.54	-15 12 18.3	18.7 R 703		1999 LO ₂₈	1999 06 19.99029	20 54 40.46	-11 20 40.7	16.6 R 151
1999 LM ₂₈	1999 06 14.29853	16 01 13.92	-15							

1999 LQ ₂₈	1999 06 14.97116	17 45 47.58	-05 05 11.5		120	1999 LC ₂₉	1999 06 14.22272	15 27 47.12	-17 33 03.2	20.6 V	691
1999 LQ ₂₈	1999 06 15.00781	17 45 41.11	-05 07 00.9	18.4 R	118	1999 LD ₂₉	* 1999 06 08.41178	20 26 50.93	-21 01 13.6	20.5 V	691
1999 LQ ₂₈	1999 06 15.01377	17 45 40.09	-05 07 18.8		118	1999 LD ₂₉	1999 06 08.43387	20 26 50.57	-21 01 15.2	20.5 V	691
1999 LQ ₂₈	1999 06 15.01622	17 45 39.67	-05 07 25.5		118	1999 LD ₂₉	1999 06 08.45241	20 26 50.21	-21 01 16.4	20.9 V	691
1999 LQ ₂₈	1999 06 15.03403	17 45 36.75	-05 08 17.7		611	1999 LD ₂₉	1999 06 14.39464	20 24 39.34	-21 07 37.1	20.7 V	691
1999 LQ ₂₈	1999 06 15.04145	17 45 35.57	-05 08 40.8		611	1999 LD ₂₉	1999 06 14.41707	20 24 38.72	-21 07 39.1	20.7 V	691
1999 LQ ₂₈	1999 06 15.22884	17 45 05.18	-05 17 49.5	18.4	704	1999 LD ₂₉	1999 06 14.43915	20 24 38.07	-21 07 40.6	20.3 V	691
1999 LQ ₂₈	1999 06 15.22892	17 45 05.16	-05 17 49.7	18.2	704	1999 LE ₂₉	* 1999 06 09.16438	15 59 34.35	-09 46 26.9	20.3 V	691
1999 LQ ₂₈	1999 06 15.24100	17 45 03.02	-05 18 25.5	18.5	704	1999 LE ₂₉	1999 06 09.18590	15 59 33.30	-09 46 29.5	20.0 V	691
1999 LQ ₂₈	1999 06 15.24107	17 45 03.02	-05 18 25.6	18.5	704	1999 LE ₂₉	1999 06 09.20734	15 59 32.31	-09 46 31.9	20.0 V	691
1999 LQ ₂₈	1999 06 15.25318	17 45 00.85	-05 19 01.8	18.2	704	1999 LE ₂₉	1999 06 14.23993	15 55 51.75	-09 58 37.4	20.7 V	691
1999 LQ ₂₈	1999 06 15.25325	17 45 00.86	-05 19 01.9	18.3	704	1999 LE ₂₉	1999 06 14.26114	15 55 50.84	-09 58 40.8	20.7 V	691
1999 LQ ₂₈	1999 06 15.26531	17 44 58.72	-05 19 38.0	18.5	704	1999 LE ₂₉	1999 06 14.28217	15 55 49.94	-09 58 44.9	20.4 V	691
1999 LQ ₂₈	1999 06 15.26539	17 44 58.71	-05 19 37.8	18.4	704	1999 LE ₂₉	1999 06 18.27851	15 53 18.13	-10 10 47.8	20.3 V	691
1999 LQ ₂₈	1999 06 15.27749	17 44 56.56	-05 20 14.4	18.7	704	1999 LE ₂₉	1999 06 18.30001	15 53 17.32	-10 10 52.4	20.4 V	691
1999 LQ ₂₈	1999 06 15.27757	17 44 56.55	-05 20 14.3	18.5	704	1999 LE ₂₉	1999 06 18.32128	15 53 16.50	-10 10 56.1	20.1 V	691
1999 LQ ₂₈	1999 06 15.89308	17 43 12.88	-05 51 00.5	18.2	120	1999 LE ₂₉	* 1999 06 09.17004	16 07 44.65	-09 55 06.5	21.0 V	691
1999 LQ ₂₈	1999 06 15.89497	17 43 12.45	-05 51 03.8		120	1999 LF ₂₉	1999 06 09.19156	16 07 43.70	-09 55 02.7	21.0 V	691
1999 LQ ₂₈	1999 06 15.89711	17 43 12.21	-05 51 10.9		120	1999 LF ₂₉	1999 06 09.21300	16 07 42.70	-09 54 58.8	21.2 V	691
1999 LQ ₂₈	1999 06 16.56196	17 41 18.56	-06 24 18.8	17.3 R	426	1999 LF ₂₉	1999 06 14.24577	16 04 17.71	-09 43 38.9	21.3 V	691
1999 LQ ₂₈	1999 06 16.56462	17 41 18.09	-06 24 26.7	17.3 R	426	1999 LF ₂₉	1999 06 14.26698	16 04 16.87	-09 43 36.1	21.1 V	691
1999 LQ ₂₈	1999 06 16.56726	17 41 17.60	-06 24 35.0	17.3 R	426	1999 LF ₂₉	1999 06 14.28801	16 04 15.95	-09 43 33.7	21.2 V	691
1999 LQ ₂₈	1999 06 16.90067	17 40 19.90	-06 42 10.7	18.1	120	1999 LG ₂₉	* 1999 06 09.17041	16 08 16.91	-09 38 23.9	18.6 V	691
1999 LQ ₂₈	1999 06 16.90275	17 40 19.67	-06 42 17.6		120	1999 LG ₂₉	1999 06 09.19193	16 08 15.73	-09 38 27.1	18.7 V	691
1999 LQ ₂₈	1999 06 16.90499	17 40 19.28	-06 42 25.8		120	1999 LG ₂₉	1999 06 09.21337	16 08 14.51	-09 38 30.5	18.5 V	691
1999 LQ ₂₈	1999 06 16.93103	17 40 14.77	-06 43 43.6		620	1999 LG ₂₉	1999 06 14.24562	16 04 04.81	-09 53 20.9	18.8 V	691
1999 LQ ₂₈	1999 06 16.96975	17 40 07.45	-06 45 46.9		118	1999 LG ₂₉	1999 06 14.26683	16 04 03.76	-09 53 25.1	18.8 V	691
1999 LQ ₂₈	1999 06 16.97600	17 40 06.36	-06 46 06.4		118	1999 LG ₂₉	1999 06 14.28785	16 04 02.70	-09 53 29.4	18.8 V	691
1999 LQ ₂₈	1999 06 16.98092	17 40 05.41	-06 46 21.3		118	1999 LG ₂₉	1999 06 18.28367	16 01 06.42	-10 08 24.7	18.9 V	691
1999 LQ ₂₈	1999 06 17.00687	17 40 01.09	-06 47 39.2		620	1999 LG ₂₉	1999 06 18.30516	16 01 05.47	-10 08 29.9	18.9 V	691
1999 LQ ₂₈	1999 06 17.01215	17 40 00.03	-06 47 55.5	17.2 R	620	1999 LG ₂₉	1999 06 18.32643	16 01 04.55	-10 08 35.0	19.0 V	691
1999 LQ ₂₈	1999 06 20.90147	17 28 28.36	-10 15 44.0	17.1 R	046	1999 LH ₂₉	* 1999 06 09.17447	16 14 08.36	-09 36 09.5	19.1 V	691
1999 LQ ₂₈	1999 06 20.90263	17 28 28.15	-10 15 48.1		046	1999 LH ₂₉	1999 06 09.19599	16 14 07.19	-09 36 07.4	19.3 V	691
1999 LQ ₂₈	1999 06 20.90374	17 28 27.92	-10 15 51.1		046	1999 LH ₂₉	1999 06 09.21742	16 14 05.97	-09 36 04.3	19.1 V	691
1999 LQ ₂₈	1999 06 20.90484	17 28 27.71	-10 15 55.1		046	1999 LH ₂₉	1999 06 14.24957	16 09 47.20	-09 27 31.7	19.7 V	691
1999 LQ ₂₈	1999 06 20.97874	17 28 13.64	-10 19 59.1		118	1999 LH ₂₉	1999 06 14.27078	16 09 46.11	-09 27 29.9	19.6 V	691
1999 LQ ₂₈	1999 06 20.98302	17 28 12.81	-10 20 13.3		118	1999 LH ₂₉	1999 06 14.29181	16 09 45.03	-09 27 28.3	19.3 V	691
1999 LR ₂₈	* 1999 06 05.21415	15 42 44.33	-19 00 35.0	20.1 V	691	1999 LJ ₂₉	* 1999 06 09.17531	16 15 21.66	-09 46 33.0	19.2 V	691
1999 LR ₂₈	1999 06 05.23659	15 42 43.15	-19 00 35.2	20.2 V	691	1999 LJ ₂₉	1999 06 09.19683	16 15 20.39	-09 46 32.4	19.3 V	691
1999 LR ₂₈	1999 06 05.25918	15 42 41.97	-19 00 35.2	20.0 V	691	1999 LJ ₂₉	1999 06 09.21827	16 15 19.16	-09 46 31.0	19.2 V	691
1999 LR ₂₈	1999 06 15.16908	15 35 20.17	-18 58 17.1	20.2 V	691	1999 LJ ₂₉	1999 06 14.25022	16 10 43.22	-09 44 11.0	19.6 V	691
1999 LR ₂₈	1999 06 15.19107	15 35 19.29	-18 58 17.6	20.1 V	691	1999 LJ ₂₉	1999 06 14.27143	16 10 42.08	-09 44 10.8	19.5 V	691
1999 LR ₂₈	1999 06 15.21285	15 35 18.40	-18 58 18.0	20.1 V	691	1999 LJ ₂₉	1999 06 14.29245	16 10 40.89	-09 44 10.6	19.2 V	691
1999 LS ₂₈	* 1999 06 05.35353	16 17 46.24	-10 43 03.4	19.4 V	691	1999 LK ₂₉	* 1999 06 09.17553	16 15 40.11	-09 48 44.6	20.9 V	691
1999 LS ₂₈	1999 06 05.39715	16 17 43.90	-10 42 57.8	19.0 V	691	1999 LK ₂₉	1999 06 09.19705	16 15 39.02	-09 48 46.7	21.1 V	691
1999 LS ₂₈	1999 06 15.25515	16 10 09.09	-10 33 33.7	18.8 V	691	1999 LK ₂₉	1999 06 09.21849	16 15 37.94	-09 48 47.7	20.8 V	691
1999 LS ₂₈	1999 06 15.27634	16 10 08.15	-10 33 33.3	18.9 V	691	1999 LK ₂₉	1999 06 14.25088	16 11 40.60	-09 55 33.3	21.1 V	691
1999 LS ₂₈	1999 06 15.29768	16 10 07.22	-10 33 33.6	19.0 V	691	1999 LK ₂₉	1999 06 14.27210	16 11 39.64	-09 55 35.9	20.7 V	691
1999 LT ₂₈	* 1999 06 07.22832	15 24 11.14	-18 02 07.5	20.0 V	691	1999 LK ₂₉	1999 06 14.29312	16 11 38.65	-09 55 37.6	20.6 V	691
1999 LT ₂₈	1999 06 07.25016	15 24 10.06	-18 02 05.3	19.9 V	691	1999 LL ₂₉	* 1999 06 09.17597	16 16 18.00	-09 52 14.2	19.4 V	691
1999 LT ₂₈	1999 06 07.27177	15 24 08.94	-18 02 03.4	20.0 V	691	1999 LL ₂₉	1999 06 09.19748	16 16 16.76	-09 52 15.4	19.2 V	691
1999 LT ₂₈	1999 06 14.17323	15 19 10.20	-17 52 43.8	20.5 V	691	1999 LL ₂₉	1999 06 09.21892	16 16 15.58	-09 52 16.1	19.2 V	691
1999 LT ₂₈	1999 06 14.19500	15 19 09.30	-17 52 41.6	20.7 V	691	1999 LL ₂₉	1999 06 14.25105	16 11 55.71	-09 57 43.2	19.8 V	691
1999 LT ₂₈	1999 06 14.21673	15 19 08.44	-17 52 40.1	20.5 V	691	1999 LL ₂₉	1999 06 14.27227	16 11 54.61	-09 57 45.5	19.7 V	691
1999 LU ₂₈	* 1999 06 07.23113	15 28 14.73	-18 16 20.9	19.3 V	691	1999 LL ₂₉	1999 06 14.29329	16 11 53.53	-09 57 47.0	19.4 V	691
1999 LU ₂₈	1999 06 07.25298	15 28 13.62	-18 16 15.7	19.5 V	691	1999 LM ₂₉	* 1999 06 09.17772	16 18 49.94	-09 45 12.6	21.3 V	691
1999 LU ₂₈	1999 06 07.27458	15 28 12.54	-18 16 10.8	19.6 V	691	1999 LM ₂₉	1999 06 09.19924	16 18 48.65	-09 45 14.7	21.0 V	691
1999 LU ₂₈	1999 06 14.17614	15 23 21.81	-17 51 10.4	19.7 V	691	1999 LM ₂₉	1999 06 09.22067	16 18 47.40	-09 45 16.5	21.6 V	691
1999 LU ₂₈	1999 06 14.19790	15 23 21.01	-17 51 06.6	20.0 V	691	1999 LM ₂₉	1999 06 14.25257	16 14 06.77	-09 54 05.3	21.3 V	691
1999 LU ₂₈	1999 06 14.21964	15 23 20.13	-17 51 02.6	19.8 V	691	1999 LM ₂₉	1999 06 14.27378	16 14 05.64	-09 54 06.4	21.4 V	691
1999 LV ₂₈	* 1999 06 07.23369	15 31 56.39	-18 20 45.6	19.0 V	691	1999 LM ₂₉	1999 06 14.29480	16 14 04.44	-09 54 09.4	21.2 V	691
1999 LV ₂₈	1999 06 07.25554	15 31 55.55	-18 20 38.0	18.9 V	691	1999 LN ₂₉	* 1999 06 09.33748	20 22 28.15	-20 20 50.9	20.5 V	691
1999 LV ₂₈	1999 06 07.27715	15 31 54.73	-18 20 30.3	18.9 V	691	1999 LN ₂₉	1999 06 09.35953	20 22 27.96	-20 20 56.3	20.3 V	691
1999 LV ₂₈	1999 06 14.17934	15 27 59.09	-17 41 26.6	19.2 V	691	1999 LN ₂₉	1999 06 09.38158	20 22 27.58	-20 21 00.5	19.6 V	691
1999 LV ₂₈	1999 06 14.20111	15 27 58.39	-17 41 19.3	19.4 V	691	1999 LN ₂₉	1999 06 14.39242	20 21 27.54	-20 43 38.5	20.2 V	691
1999 LV ₂₈	1999 06 14.22284	15 27 57.68	-17 41 12.3	19.7 V	691	1999 LN ₂₉	1999 06 14.41486	20 21 27.13	-20 43 44.3	20.2 V	691
1999 LW ₂₈	* 1999 06 07.23373	15 32 00.23	-18 18 05.7	19.6 V	691	1999 LN ₂₉	1999 06 14.43694	20 21 26.76	-20 43 51.2	20.0 V	691
1999 LW ₂₈	1999 06 07.27719	15 31 58.25	-18 17 51.8	19.6 V	691	1999 LO ₂₉	* 1999 06 09.33897	20 24 37.12	-20 08 15.2	19.6 V	691
1999 LW ₂₈	1999 06 14.17894	15 27 24.41	-17 43 24.1	20.1 V	691	1999 LO ₂₉	1999 06 09.36102	20 24 36.84	-20 08 26.8	19.7 V	691

1999 LU ₂₉	1999 06 15.19238	15 37 12.63	-18 38 19.7	20.1 V	691	1999 LG ₃₀	1999 06 09.44840	20 21 46.70	-19 56 11.0	19.9 V	691
1999 LU ₂₉	1999 06 15.21415	15 37 11.64	-18 38 18.1	20.1 V	691	1999 LG ₃₀	1999 06 18.35261	20 18 46.47	-20 16 09.3	19.8 V	691
1999 LV ₂₉	* 1999 06 10.20792	15 27 04.66	-18 51 08.6	20.1 V	691	1999 LG ₃₀	1999 06 18.38622	20 18 45.55	-20 16 14.9	20.0 V	691
1999 LV ₂₉	1999 06 10.23012	15 27 03.68	-18 51 04.5	20.9 V	691	1999 LG ₃₀	1999 06 18.41993	20 18 44.58	-20 16 20.2	20.1 V	691
1999 LV ₂₉	1999 06 15.16105	15 23 45.09	-18 44 58.1	20.6 V	691	1999 LH ₃₀	* 1999 06 09.40835	20 27 38.79	-19 56 33.9	20.4 V	691
1999 LV ₂₉	1999 06 15.18305	15 23 44.20	-18 44 57.4	20.5 V	691	1999 LH ₃₀	1999 06 09.43055	20 27 38.32	-19 56 36.1	20.3 V	691
1999 LV ₂₉	1999 06 15.20482	15 23 43.31	-18 44 56.3	20.7 V	691	1999 LH ₃₀	1999 06 09.45245	20 27 37.92	-19 56 37.9	19.7 V	691
1999 LW ₂₉	* 1999 06 10.25302	15 58 00.89	-10 48 30.8	20.5 V	691	1999 LH ₃₀	1999 06 18.35616	20 23 53.53	-20 18 08.1	20.6 V	691
1999 LW ₂₉	1999 06 10.27443	15 57 59.92	-10 48 30.4	20.4 V	691	1999 LH ₃₀	1999 06 18.38976	20 23 52.35	-20 18 14.1	20.4 V	691
1999 LW ₂₉	1999 06 10.29574	15 57 58.93	-10 48 28.7	20.5 V	691	1999 LH ₃₀	1999 06 18.42347	20 23 51.21	-20 18 19.3	20.7 V	691
1999 LW ₂₉	1999 06 15.24435	15 54 33.41	-10 46 42.5	20.3 V	691	1999 LJ ₃₀	* 1999 06 09.40926	20 28 57.45	-20 00 43.6	21.9 V	691
1999 LW ₂₉	1999 06 15.28688	15 54 31.68	-10 46 43.0	20.9 V	691	1999 LJ ₃₀	1999 06 09.43146	20 28 57.03	-20 00 45.5	21.4 V	691
1999 LX ₂₉	* 1999 06 10.25874	16 06 16.83	-10 41 38.7	20.5 V	691	1999 LJ ₃₀	1999 06 09.45336	20 28 56.65	-20 00 48.0	21.3 V	691
1999 LX ₂₉	1999 06 10.28015	16 06 15.50	-10 41 35.7	20.7 V	691	1999 LJ ₃₀	1999 06 18.35732	20 25 34.06	-20 16 33.4	21.3 V	691
1999 LX ₂₉	1999 06 10.30145	16 06 14.19	-10 41 32.5	20.5 V	691	1999 LJ ₃₀	1999 06 18.39092	20 25 33.07	-20 16 37.1	21.5 V	691
1999 LX ₂₉	1999 06 15.24920	16 01 33.45	-10 31 25.9	20.2 V	691	1999 LJ ₃₀	1999 06 18.42464	20 25 32.10	-20 16 40.9	21.9 V	691
1999 LX ₂₉	1999 06 15.27039	16 01 32.26	-10 31 24.3	20.7 V	691	1999 LK ₃₀	* 1999 06 09.40994	20 29 56.26	-19 50 05.0	20.2 V	691
1999 LX ₂₉	1999 06 15.29172	16 01 31.04	-10 31 21.8	20.4 V	691	1999 LK ₃₀	1999 06 09.43214	20 29 55.89	-19 50 09.4	20.4 V	691
1999 LY ₂₉	* 1999 06 10.26079	16 09 14.18	-10 53 57.7	20.2 V	691	1999 LK ₃₀	1999 06 09.45404	20 29 55.51	-19 50 12.5	20.4 V	691
1999 LY ₂₉	1999 06 10.28221	16 09 13.25	-10 53 54.1	20.0 V	691	1999 LK ₃₀	1999 06 18.35822	20 26 52.26	-20 15 02.9	20.8 V	691
1999 LY ₂₉	1999 06 10.30351	16 09 12.33	-10 53 50.9	19.9 V	691	1999 LK ₃₀	1999 06 18.39182	20 26 51.25	-20 15 09.1	21.0 V	691
1999 LY ₂₉	1999 06 15.25218	16 05 51.97	-10 41 43.2	20.0 V	691	1999 LK ₃₀	1999 06 18.42554	20 26 50.31	-20 15 15.3	20.8 V	691
1999 LY ₂₉	1999 06 15.27338	16 05 51.10	-10 41 40.0	20.1 V	691	1999 LL ₃₀	* 1999 06 09.41309	20 34 29.30	-20 05 24.6	19.9 V	691
1999 LY ₂₉	1999 06 15.29471	16 05 50.25	-10 41 37.5	20.2 V	691	1999 LL ₃₀	1999 06 09.43529	20 34 28.97	-20 05 25.3	20.0 V	691
1999 LZ ₂₉	* 1999 06 10.26403	16 13 54.76	-10 51 00.0	21.1 V	691	1999 LL ₃₀	1999 06 09.45719	20 34 28.69	-20 05 26.4	19.6 V	691
1999 LZ ₂₉	1999 06 10.28545	16 13 53.77	-10 50 58.1	20.7 V	691	1999 LL ₃₀	1999 06 18.36141	20 31 29.04	-20 14 04.8	19.8 V	691
1999 LZ ₂₉	1999 06 10.30675	16 13 52.71	-10 50 56.7	20.7 V	691	1999 LL ₃₀	1999 06 18.39502	20 31 28.03	-20 14 07.4	20.1 V	691
1999 LZ ₂₉	1999 06 15.25514	16 10 08.64	-10 45 48.9	20.7 V	691	1999 LM ₃₀	1999 06 18.42873	20 31 27.01	-20 14 10.7	19.9 V	691
1999 LZ ₂₉	1999 06 15.27634	16 10 07.69	-10 45 47.5	20.8 V	691	1999 LM ₃₀	* 1999 06 10.26767	16 19 10.43	-10 59 00.5	21.5 V	691
1999 LA ₃₀	* 1999 06 12.16067	15 05 18.29	-14 49 22.2	19.9 V	691	1999 LM ₃₀	1999 06 10.28909	16 19 09.20	-10 58 56.1	21.6 V	691
1999 LA ₃₀	1999 06 12.18232	15 05 17.48	-14 49 21.7	19.8 V	691	1999 LM ₃₀	1999 06 10.31039	16 19 08.03	-10 58 48.8	21.0 V	691
1999 LA ₃₀	1999 06 12.20387	15 05 16.67	-14 49 21.8	19.8 V	691	1999 LM ₃₀	1999 06 18.29134	16 12 10.96	-10 25 42.0	19.9 V	691
1999 LA ₃₀	1999 06 16.17685	15 03 12.68	-14 49 35.0	20.5 V	691	1999 LM ₃₀	1999 06 18.31283	16 12 09.76	-10 25 37.5	20.3 V	691
1999 LA ₃₀	1999 06 16.19844	15 03 12.07	-14 49 35.2	20.0 V	691	1999 LM ₃₀	1999 06 18.33410	16 12 08.86	-10 25 32.8	20.5 V	691
1999 LA ₃₀	1999 06 16.22014	15 03 11.37	-14 49 36.0	20.4 V	691	1999 LN ₃₀	* 1999 06 12.16258	15 08 04.04	-14 38 34.3	20.1 V	691
1999 LA ₃₀	1999 06 18.21226	15 02 19.85	-14 50 26.2	19.9 V	691	1999 LN ₃₀	1999 06 12.18424	15 08 03.29	-14 38 32.0	19.9 V	691
1999 LA ₃₀	1999 06 18.23487	15 02 19.23	-14 50 26.7	20.0 V	691	1999 LN ₃₀	1999 06 12.20579	15 08 02.61	-14 38 30.5	20.3 V	691
1999 LA ₃₀	1999 06 18.25719	15 02 18.66	-14 50 26.9	19.9 V	691	1999 LN ₃₀	1999 06 18.21433	15 05 19.39	-14 31 15.1	21.4 V	691
1999 LB ₃₀	* 1999 06 12.16536	15 12 04.14	-14 40 45.0	19.7 V	691	1999 LN ₃₀	1999 06 18.23695	15 05 18.78	-14 31 13.2	21.2 V	691
1999 LB ₃₀	1999 06 12.18701	15 12 03.43	-14 40 45.8	19.4 V	691	1999 LN ₃₀	1999 06 18.25926	15 05 18.13	-14 31 12.5	21.2 V	691
1999 LB ₃₀	1999 06 12.20856	15 12 02.69	-14 40 47.4	19.5 V	691	1999 LO ₃₀	* 1999 06 12.16375	15 09 44.86	-14 29 04.6	20.1 V	691
1999 LB ₃₀	1999 06 16.18175	15 10 17.08	-14 46 20.4	20.6 V	691	1999 LO ₃₀	1999 06 12.18540	15 09 44.23	-14 29 03.6	19.7 V	691
1999 LB ₃₀	1999 06 16.20334	15 10 16.53	-14 46 23.0	20.0 V	691	1999 LO ₃₀	1999 06 12.20695	15 09 43.63	-14 29 02.9	20.0 V	691
1999 LB ₃₀	1999 06 16.22504	15 10 15.94	-14 46 24.4	20.2 V	691	1999 LO ₃₀	1999 06 18.21595	15 07 39.62	-14 28 13.2	19.9 V	691
1999 LB ₃₀	1999 06 18.21729	15 09 35.28	-14 50 03.4	19.8 V	691	1999 LO ₃₀	1999 06 18.23857	15 07 39.21	-14 28 13.4	19.9 V	691
1999 LB ₃₀	1999 06 18.23990	15 09 34.78	-14 50 05.7	19.5 V	691	1999 LO ₃₀	1999 06 18.26089	15 07 38.82	-14 28 13.4	20.2 V	691
1999 LB ₃₀	1999 06 18.26222	15 09 34.30	-14 50 08.4	19.6 V	691	1999 LP ₃₀	* 1999 06 12.16594	15 12 55.02	-14 43 39.2	19.1 V	691
1999 LC ₃₀	* 1999 06 07.02889	17 16 44.57	-02 26 58.8	19.2 R	511	1999 LP ₃₀	1999 06 12.18760	15 12 54.22	-14 43 38.4	19.0 V	691
1999 LC ₃₀	1999 06 10.97223	17 13 22.95	-02 33 03.6	19.2 R	511	1999 LP ₃₀	1999 06 12.20914	15 12 53.42	-14 43 37.6	18.8 V	691
1999 LC ₃₀	1999 06 10.97807	17 13 22.64	-02 33 04.5	19.3 R	511	1999 LP ₃₀	1999 06 18.21742	15 09 46.57	-14 41 12.3	19.1 V	691
1999 LC ₃₀	1999 06 10.98389	17 13 22.36	-02 33 05.6	19.3 R	511	1999 LP ₃₀	1999 06 18.24003	15 09 46.01	-14 41 09.7	18.3 V	691
1999 LC ₃₀	1999 06 10.98973	17 13 22.04	-02 33 05.6	19.3 R	511	1999 LP ₃₀	1999 06 18.26235	15 09 45.27	-14 41 12.0	19.2 V	691
1999 LC ₃₀	1999 06 10.99556	17 13 21.71	-02 33 06.6	19.3 R	511	1999 LQ ₃₀	* 1999 06 12.16703	15 14 29.52	-14 40 01.2	20.6 V	691
1999 LC ₃₀	1999 06 12.97319	17 11 40.42	-02 37 28.7	19.4 R	511	1999 LQ ₃₀	1999 06 12.18869	15 14 28.75	-14 40 01.2	20.5 V	691
1999 LC ₃₀	1999 06 12.97902	17 11 40.13	-02 37 29.7	19.4 R	511	1999 LQ ₃₀	1999 06 12.21023	15 14 27.99	-14 40 01.4	20.7 V	691
1999 LC ₃₀	1999 06 12.98485	17 11 39.82	-02 37 30.4	19.4 R	511	1999 LQ ₃₀	1999 06 18.21873	15 11 40.60	-14 42 32.3	20.5 V	691
1999 LC ₃₀	1999 06 16.91797	17 08 20.91	-02 48 47.1	19.7 R	511	1999 LQ ₃₀	1999 06 18.24135	15 11 40.08	-14 42 33.2	20.7 V	691
1999 LC ₃₀	1999 06 16.93902	17 08 19.86	-02 48 51.6	19.7 R	511	1999 LQ ₃₀	1999 06 18.26366	15 11 39.51	-14 42 34.0	20.6 V	691
1999 LC ₃₀	1999 06 16.97981	17 08 17.69	-02 48 59.6	19.8 R	511	1999 LR ₃₀	* 1999 06 12.16727	15 14 50.29	-14 37 15.8	19.7 V	691
1999 LD ₃₀	* 1999 06 15.35754	19 40 59.65	-21 50 02.9	18.1	704	1999 LR ₃₀	1999 06 12.18893	15 14 49.51	-14 37 16.1	19.5 V	691
1999 LD ₃₀	1999 06 15.36955	19 41 03.82	-21 50 32.5	18.2	704	1999 LR ₃₀	1999 06 12.21047	15 14 48.67	-14 37 16.0	19.7 V	691
1999 LD ₃₀	1999 06 15.38182	19 41 08.04	-21 51 02.6	18.6	704	1999 LR ₃₀	1999 06 18.21868	15 11 36.28	-14 37 52.4	20.0 V	691
1999 LD ₃₀	1999 06 15.39401	19 41 12.24	-21 51 32.1	18.6	704	1999 LR ₃₀	1999 06 18.24130	15 11 35.65	-14 37 53.0	19.8 V	691
1999 LD ₃₀	1999 06 15.40609	19 41 16.39	-21 52 01.2	18.2	704	1999 LR ₃₀	1999 06 18.26361	15 11 34.97	-14 37 53.3	19.9 V	691
1999 LD ₃₀	1999 06 17.27268	19 52 54.23	-23 08 14.5	17.8	696	1999 LS ₃₀	* 1999 06 12.16770	15 15 27.06	-14 37 49.1	19.6 V	691
1999 LD ₃₀	1999 06 17.28393	19 52 58.28	-23 08 41.7		696	1999 LS ₃₀	1999 06 12.18935	15 15 26.07	-14 37 51.4	19.5 V	691
1999 LD ₃₀	1999 06 17.32606	19 53 13.63	-23 10 27.9		696	1999 LS ₃₀	1999 06 12.21089	15 15 25.05	-14 37 53.6	19.3 V	691
1999 LD ₃₀	1999 06 17.34234	19 53 19.66	-23 11 09.8		696	1999 LS ₃₀	1999 06 18.21870	15 11 37.71	-14 50 27.8	19.5 V	691
1999 LD ₃₀	1999 06 17.62337	19 55 07.44	-23 22 00.3	19.2 R	422	1999 LS					

1999 LZ ₃₀	* 1999 06 12.17426	15 24 55.19	-14 51 54.2	19.6 V	691	2053 P-L	1999 06 20.39713	22 18 14.12	-06 12 07.2	18.8 R	703
1999 LZ ₃₀	1999 06 12.19591	15 24 54.36	-14 51 53.1	19.6 V	691	2055 P-L	1999 05 06.29685	12 53 14.02	-18 50 07.3	17.6	704
1999 LZ ₃₀	1999 06 12.21746	15 24 53.54	-14 51 51.2	19.5 V	691	2055 P-L	1999 05 06.30685	12 53 13.67	-18 50 06.1	17.6	704
1999 LZ ₃₀	1999 06 18.22557	15 21 33.01	-14 46 59.6	19.6 V	691	2055 P-L	1999 05 06.31674	12 53 13.09	-18 50 02.7	18.3	704
1999 LZ ₃₀	1999 06 18.24818	15 21 32.28	-14 46 59.0	19.6 V	691	2055 P-L	1999 05 06.32683	12 53 12.72	-18 50 02.7	18.3	704
1999 LZ ₃₀	1999 06 18.27050	15 21 31.60	-14 46 58.1	19.7 V	691	2055 P-L	1999 06 09.17069	12 50 20.38	-18 05 06.2	18.5	704
1999 LA ₃₁	* 1999 06 13.25129	16 03 41.47	-10 25 24.8	19.9 V	691	2055 P-L	1999 06 09.18048	12 50 20.67	-18 05 06.0	19.0	704
1999 LA ₃₁	1999 06 13.27273	16 03 40.40	-10 25 25.2	19.7 V	691	2055 P-L	1999 06 09.19015	12 50 20.97	-18 05 06.1	19.0	704
1999 LA ₃₁	1999 06 13.29382	16 03 39.36	-10 25 25.7	19.9 V	691	2055 P-L	1999 06 09.19985	12 50 21.21	-18 05 06.4	18.8	704
1999 LA ₃₁	1999 06 18.28287	15 59 56.82	-10 27 47.1	20.0 V	691	2055 P-L	1999 06 09.20954	12 50 21.57	-18 05 06.8	18.3	704
1999 LA ₃₁	1999 06 18.30436	15 59 55.89	-10 27 48.3	20.2 V	691	2056 P-L	1999 06 14.36104	19 33 08.41	-03 59 42.2	18.5	704
1999 LA ₃₁	1999 06 18.32563	15 59 54.97	-10 27 49.2	20.2 V	691	2056 P-L	1999 06 14.37300	19 33 08.02	-03 59 39.6	18.9	704
1999 LB ₃₁	* 1999 06 14.24788	16 07 20.56	-09 53 39.6	19.6 V	691	2056 P-L	1999 06 14.38497	19 33 07.59	-03 59 37.9	19.1	704
1999 LB ₃₁	1999 06 14.26909	16 07 19.47	-09 53 46.6	19.5 V	691	2056 P-L	1999 06 14.39693	19 33 07.16	-03 59 35.4	19.6	704
1999 LB ₃₁	1999 06 14.29011	16 07 18.43	-09 53 54.0	19.4 V	691	2056 P-L	1999 06 14.40890	19 33 06.69	-03 59 34.5	18.9	704
1999 LB ₃₁	1999 06 18.28584	16 04 14.08	-10 17 49.8	19.5 V	691	2061 P-L	1999 06 09.17242	13 07 29.30	-15 56 48.5	18.6	704
1999 LB ₃₁	1999 06 18.30733	16 04 13.12	-10 17 57.5	19.6 V	691	2061 P-L	1999 06 09.18214	13 07 29.70	-15 56 48.9	18.5	704
1999 LB ₃₁	1999 06 18.32860	16 04 12.15	-10 18 05.2	19.7 V	691	2061 P-L	1999 06 09.19181	13 07 30.03	-15 56 48.5	18.6	704
1999 LC ₃₁	* 1999 06 14.25130	16 12 17.00	-09 54 51.8	20.5 V	691	2061 P-L	1999 06 09.20150	13 07 30.32	-15 56 48.2	18.5	704
1999 LC ₃₁	1999 06 14.27252	16 12 16.13	-09 54 59.4	20.4 V	691	2061 P-L	1999 06 09.21120	13 07 30.61	-15 56 48.5	18.2	704
1999 LC ₃₁	1999 06 14.29354	16 12 15.24	-09 55 06.6	20.2 V	691	2083 P-L	1953 01 09.18958	05 20 02.63	+19 20 38.9	5	675
1999 LC ₃₁	1999 06 18.28976	16 09 53.86	-10 19 00.1	20.6 V	691	2083 P-L	1953 01 09.21736	05 20 01.52	+19 20 39.3	5	675
1999 LC ₃₁	1999 06 18.31125	16 09 53.12	-10 19 07.9	20.7 V	691	2083 P-L	* 1960 09 24.45000	00 54 00.36	+10 01 33.3	18.4	4 675
1999 LC ₃₁	1999 06 18.33253	16 09 52.37	-10 19 15.7	20.6 V	691	2083 P-L	1960 09 26.37010	00 52 33.75	+09 51 01.5	4	675
1999 MA	* 1999 06 18.39515	20 00 57.41	-16 17 07.3	17.6 R	684	2083 P-L	1960 09 28.45140	00 50 56.08	+09 38 54.6	4	675
1999 MA	1999 06 18.40615	20 00 57.10	-16 17 04.5		684	2083 P-L	1960 09 29.44510	00 50 08.56	+09 32 56.0	4	675
1999 MA	1999 06 19.38287	20 00 30.19	-16 13 01.3	17.3 R	684	2083 P-L	1960 10 17.30420	00 35 28.60	+07 30 55.2	4	675
1999 MA	1999 06 19.38737	20 00 30.05	-16 13 00.2		684	2083 P-L	1960 10 22.27920	00 31 50.99	+06 56 24.4	4	675
1999 MB	* 1999 06 17.51985	19 24 44.93	-28 00 30.4	18.4 R	428	2083 P-L	1960 10 25.37570	00 29 49.89	+06 35 56.0	4	675
1999 MB	1999 06 17.54487	19 24 43.76	-28 00 41.5	18.6 R	428	2083 P-L	1960 10 26.36840	00 29 13.78	+06 29 34.0	4	675
1999 MB	1999 06 18.52397	19 23 58.93	-28 07 14.5	18.7 R	428	2083 P-L	1999 01 10.38286	09 04 45.75	+11 14 28.3	19.1 R	699
1999 MB	1999 06 18.54643	19 23 57.82	-28 07 24.1	18.9 R	428	2083 P-L	1999 01 10.40838	09 04 44.62	+11 14 30.9	699	
1999 MB	1999 06 19.58954	19 23 08.04	-28 14 24.5	18.6 R	428	2083 P-L	1999 01 10.43394	09 04 43.52	+11 14 32.6	699	
1999 MB	1999 06 19.61315	19 23 06.73	-28 14 34.4	18.9 R	428	2083 P-L	1999 02 11.23726	08 35 48.63	+12 56 07.0	18.5 R	699
1999 MB	1999 06 19.66649	19 23 04.05	-28 14 55.1	18.8 R	428	2083 P-L	1999 02 11.26277	08 35 47.28	+12 56 14.9	699	
1999 MC	* 1999 06 17.52964	19 22 31.65	-28 08 27.0	19.0 R	428	2083 P-L	1999 02 11.28825	08 35 45.94	+12 56 19.9	699	
1999 MC	1999 06 17.55484	19 22 30.43	-28 08 31.8	18.6 R	428	2207 P-L	1999 05 10.17821	13 47 37.77	-21 26 40.8	18.1	704
1999 MC	1999 06 18.52999	19 21 49.34	-28 11 20.1	18.9 R	428	2207 P-L	1999 05 10.19038	13 47 36.98	-21 26 36.1	18.0	704
1999 MC	1999 06 18.55124	19 21 48.58	-28 11 23.8	19.2 R	428	2207 P-L	1999 05 10.20263	13 47 36.50	-21 26 33.2	17.7	704
1999 MC	1999 06 19.59421	19 21 03.42	-28 14 24.4	19.0 R	428	2207 P-L	1999 05 10.21478	13 47 35.80	-21 26 29.2	17.7	704
1999 MC	1999 06 19.61808	19 21 02.27	-28 14 28.2	19.2 R	428	2503 P-L	1999 05 07.29299	12 10 39.05	-05 52 47.8	17.7	704
1999 MD	* 1999 06 16.17730	15 03 51.19	-14 36 00.5	21.1 V	691	2503 P-L	1999 05 07.30278	12 10 38.77	-05 52 47.6	18.7	704
1999 MD	1999 06 16.19888	15 03 50.53	-14 36 01.3	20.5 V	691	2503 P-L	1999 05 07.31255	12 10 38.44	-05 52 51.5	19.2	704
1999 MD	1999 06 16.22058	15 03 49.91	-14 36 02.8	20.8 V	691	2503 P-L	1999 06 10.17674	12 09 25.60	-07 16 09.7	19.4	704
1999 MD	1999 06 18.21269	15 02 57.21	-14 37 36.9	20.8 V	691	2503 P-L	1999 06 10.19160	12 09 25.89	-07 16 13.7	19.5	704
1999 MD	1999 06 18.23531	15 02 56.64	-14 37 37.9	20.4 V	691	2503 P-L	1999 06 10.20647	12 09 26.16	-07 16 19.4	19.1	704
1999 MD	1999 06 18.25762	15 02 56.01	-14 37 38.3	20.7 V	691	2503 P-L	1999 06 10.22131	12 09 26.44	-07 16 22.9	18.6	704
1999 ME	* 1999 06 18.59457	18 17 46.07	-20 11 55.3	18.1 R	428	2547 P-L	1999 06 15.24190	15 56 51.17	-20 00 59.6	19.5	704
1999 ME	1999 06 18.60025	18 17 45.77	-20 11 56.6	18.0 R	428	2547 P-L	1999 06 15.25408	15 56 50.62	-20 00 58.7	19.9	704
1999 ME	1999 06 18.60477	18 17 45.48	-20 11 59.1	18.0 R	428	2547 P-L	1999 06 15.26622	15 56 50.07	-20 00 58.4	19.9	704
1999 ME	1999 06 19.56892	18 16 51.67	-20 18 36.1	17.7 R	428	2547 P-L	1999 06 15.27840	15 56 49.59	-20 00 55.6	19.7	704
1999 ME	1999 06 20.52271	18 15 58.21	-20 25 08.7	17.5 R	428	2583 P-L	1999 06 15.29178	17 36 16.56	-25 29 13.9	18.8	704
1999 ME	1999 06 20.52752	18 15 57.97	-20 25 10.6	17.5 R	428	2583 P-L	1999 06 15.30394	17 36 15.90	-25 29 13.8	19.0	704
1999 MF	* 1999 06 18.63659	19 30 44.65	-27 06 47.0	18.9 R	428	2583 P-L	1999 06 15.31611	17 36 15.19	-25 29 13.9	18.8	704
1999 MF	1999 06 18.65409	19 30 43.88	-27 06 50.5	19.2 R	428	2583 P-L	1999 06 15.32827	17 36 14.54	-25 29 13.8	19.2	704
1999 MF	1999 06 19.62274	19 29 59.55	-27 10 15.4	19.2 R	428	2610 P-L	1999 05 13.23838	14 20 03.42	-10 40 00.8	19.3	704
1999 MF	1999 06 19.67628	19 29 56.79	-27 10 26.6	19.5 R	428	2610 P-L	1999 05 13.25349	14 20 02.81	-10 39 56.4	19.5	704
1999 MG	* 1999 06 18.63659	19 30 47.33	-27 11 01.2	19.1 R	428	2610 P-L	1999 05 13.26861	14 20 01.90	-10 39 51.7	19.9	704
1999 MG	1999 06 18.65409	19 30 46.61	-27 11 08.2	19.0 R	428	2610 P-L	1999 05 13.28372	14 20 00.99	-10 39 49.3	20.2	704
1999 MG	1999 06 18.70736	19 30 43.84	-27 11 27.9	19.0 R	428	2627 P-L	* 1960 09 24.46184	00 57 13.66	+03 39 17.5	19.1	4 675
1999 MG	1999 06 19.57998	19 30 03.62	-27 16 56.9	19.3 R	428	2627 P-L	1960 09 26.37988	00 55 37.15	+03 34 02.7	4	675
1999 MG	1999 06 19.60362	19 30 02.37	-27 17 06.6	19.2 R	428	2627 P-L	1960 09 28.43822	00 53 50.77	+03 28 15.6	4	675
1999 MH	* 1999 06 18.68742	20 09 09.85	-20 20 26.9	18.8 R	426	2627 P-L	1960 09 29.39514	00 53 00.75	+03 25 33.0	4	675
1999 MH	1999 06 18.69193	20 09 09.70	-20 20 28.8	19.0 R	426	2627 P-L	1960 10 17.31529	00 37 07.77	+02 36 44.2	4	675
1999 MH	1999 06 18.69730	20 09 09.52	-20 20 30.8	18.9 R	426	2627 P-L	1960 10 22.26809	00 33 09.94	+02 26 29.7	4	675
1999 MH	1999 06 20.79792	20 07 58.94	-20 34 01.2	18.8 R	426	2627 P-L	1960 10 25.30351	00 30 56.21	+02 21 27.2	4	675
1999 MH	1999 06 20.80307	20 07 58.70	-20 34 03.3	19.1 R	426	2627 P-L	1960 10 26.35766	00 30 12.13	+02 19 59.0	4	675
1999 MH	1999 06 20.80735	20 07 58.56	-20 34 04.9	18.8 R	426	2627 P-L	1992 09 23.15694	23 32 42.34	-07 53 57.7	18.6	4 809
1999 MJ	* 1999 06 19.35784	20 14 36.89	-19 42 16.1	18.5 V	701	2627 P-L	1992 09 23.17014	23 32 41.64	-07 54 00.3	4	809
1999 MJ	1999 06 19.38238	20 14 36.17	-19 42 12.9	18.8 V	701	2627 P-L	1992 09 23.18333	23 32 40.91	-07 54 03.0	4	809
1999 MJ	1999 06 19.40686	20 14 35.44	-19 42 10.4	18.8 V	701	2627 P-L	1997 10 31.34926	02 47 55.15	+19 49 00.7	704	
1999 MJ	1999 06 21.35534	20 13 39.02	-19 38 42.4	18.3 V	701	2627 P-L	1997 10 31.36567	02 47 54.19	+19 48 58.7	704	
1999 MJ	1999 06 21.37323	20 13 38.50	-19 38 40.5	18.5 V	701	2627 P-L	1997 10 31.38184	02 47 53.28	+19 48 57.8	704	
1999 MJ	1999 06 21.39101	20 13 37.80	-19 38 39.1	18.5 V	701	2627 P-L	1997 10 31.39835	02 47 52.27	+19 48 56.9</		

2743 P-L	1999 06 06.19306	10 24 49.40	+10 39 19.0	19.2 R	703	4049 P-L	1999 05 13.24850	15 05 15.18	-10 59 21.3	18.7	704
2757 P-L	1999 06 15.23806	16 57 09.28	-24 01 26.6	18.6	704	4049 P-L	1999 05 13.26361	15 05 14.58	-10 59 17.2	18.7	704
2757 P-L	1999 06 15.25024	16 57 08.62	-24 01 26.3	18.9	704	4049 P-L	1999 05 13.27874	15 05 13.83	-10 59 12.6	19.4	704
2757 P-L	1999 06 15.26238	16 57 07.92	-24 01 25.3	18.9	704	4049 P-L	1999 06 04.21587	14 51 13.76	-09 42 56.1	18.6 R	703
2757 P-L	1999 06 15.27456	16 57 07.29	-24 01 24.4	18.8	704	4049 P-L	1999 06 04.23141	14 51 13.21	-09 42 53.2	19.0 R	703
2757 P-L	1999 06 15.28670	16 57 06.65	-24 01 23.3	19.1	704	4049 P-L	1999 06 04.24696	14 51 12.73	-09 42 51.0	18.7 R	703
2760 P-L	* 1960 09 24.46184	01 00 52.23	+04 59 06.7	18.9	4 675	4049 P-L	1999 06 04.26249	14 51 12.41	-09 42 47.8	18.8 R	703
2760 P-L	1960 09 26.37988	00 59 28.54	+04 50 05.0		4 675	4049 P-L	1999 06 14.16997	14 46 44.80	-09 22 13.4	19.8	704
2760 P-L	1960 09 28.43822	00 57 56.52	+04 40 11.4		4 675	4049 P-L	1999 06 14.18229	14 46 44.52	-09 22 12.8	19.4	704
2760 P-L	1960 09 29.39514	00 57 13.18	+04 35 33.4		4 675	4049 P-L	1999 06 14.19461	14 46 44.22	-09 22 11.4	20.1	704
2760 P-L	1960 10 25.30351	00 38 01.65	+02 35 43.1		4 675	4049 P-L	1999 06 14.20694	14 46 43.96	-09 22 09.4	20.3	704
2760 P-L	1960 10 26.35766	00 37 22.33	+02 31 46.8		4 675	4049 P-L	1999 06 14.21938	14 46 43.65	-09 22 09.7	20.2	704
2764 P-L	* 1960 09 24.43750	01 01 28.97	+04 32 38.5	19.8	4 675	4070 P-L	1999 05 07.24085	10 45 48.28	+03 52 40.1	18.9	704
2764 P-L	1960 09 24.46184	01 01 27.57	+04 32 26.0		4 675	4070 P-L	1999 05 07.26005	10 45 48.87	+03 52 35.6	18.9	704
2764 P-L	1960 09 26.35694	00 59 47.20	+04 17 36.1		4 675	4070 P-L	1999 05 07.26964	10 45 49.17	+03 52 35.4	18.9	704
2764 P-L	1960 09 26.37988	00 59 45.98	+04 17 24.7		4 675	4070 P-L	1999 05 07.27921	10 45 49.52	+03 52 35.4	19.4	704
2764 P-L	1960 09 28.41742	00 57 55.71	+04 01 17.8		4 675	4072 P-L	1999 06 09.36231	18 19 28.19	-20 31 57.7	17.6	704
2764 P-L	1960 09 28.43822	00 57 54.65	+04 01 05.8		4 675	4072 P-L	1999 06 09.37166	18 19 27.80	-20 31 56.2	18.2	704
2764 P-L	1960 09 29.37153	00 57 03.76	+03 53 41.3		4 675	4072 P-L	1999 06 09.38103	18 19 27.30	-20 31 54.4	17.6	704
2764 P-L	1960 09 29.39514	00 57 02.46	+03 53 33.0		4 675	4072 P-L	1999 06 09.39038	18 19 26.88	-20 31 53.2	18.2	704
2767 P-L	1999 05 08.20265	13 09 58.19	-04 14 30.2	18.4 R	703	4072 P-L	1999 06 09.39974	18 19 26.44	-20 31 51.9	17.8	704
2767 P-L	1999 05 08.21613	13 09 57.73	-04 14 27.2	19.0 R	703	4072 P-L	1999 06 15.29777	18 14 51.29	-20 17 56.9	18.1	704
2767 P-L	1999 05 08.22920	13 09 57.26	-04 14 24.1	18.2 R	703	4072 P-L	1999 06 15.30994	18 14 50.57	-20 17 55.3	17.3	704
2767 P-L	1999 05 08.24240	13 09 56.81	-04 14 21.6	18.6 R	703	4072 P-L	1999 06 15.32210	18 14 49.95	-20 17 53.9	17.5	704
2813 P-L	* 1960 09 24.43750	01 04 01.76	+04 07 19.7	20.0	4 675	4072 P-L	1999 06 15.33426	18 14 49.28	-20 17 52.5	17.9	704
2813 P-L	1960 09 24.46184	01 04 00.48	+04 07 10.9		4 675	4072 P-L	1999 06 15.34647	18 14 48.66	-20 17 51.0	18.2	704
2813 P-L	1960 09 26.35694	01 02 25.66	+03 55 37.8		4 675	* 1960 09 24.37573	00 31 16.98	+04 38 27.5	17.2	4 675	
2813 P-L	1960 09 26.37988	01 02 24.39	+03 55 29.9		4 675	1960 09 25.42780	00 30 34.68	+04 26 40.0		4 675	
2813 P-L	1960 09 28.41742	01 00 39.12	+03 42 53.5		4 675	1960 09 26.30558	00 29 59.65	+04 16 44.1		4 675	
2813 P-L	1960 09 28.43822	01 00 38.14	+03 42 43.7		4 675	1960 09 26.31530	00 29 59.27	+04 16 37.1		4 675	
2837 P-L	* 1960 09 24.43750	00 45 08.28	+05 41 44.0	19.6	4 675	1960 09 27.40836	00 29 14.36	+04 04 14.6		4 675	
2837 P-L	1960 09 24.46184	00 45 07.08	+05 41 34.0		4 675	1960 09 28.36808	00 28 35.17	+03 53 15.7		4 675	
2837 P-L	1960 09 26.35694	00 43 33.14	+05 29 39.2		4 675	1960 09 28.39725	00 28 33.86	+03 52 56.4		4 675	
2837 P-L	1960 09 26.37988	00 43 31.97	+05 29 30.7		4 675	1960 10 17.31529	00 17 07.90	+00 29 55.7		4 675	
2837 P-L	1960 09 28.41742	00 41 49.33	+05 16 28.4		4 675	1960 10 22.23406	00 15 18.33	-00 11 49.2		4 675	
2837 P-L	1960 09 28.43822	00 41 48.25	+05 16 19.6		4 675	1960 10 22.26809	00 15 17.59	-00 12 06.5		4 675	
2837 P-L	1960 09 29.37153	00 41 01.00	+05 10 18.0		4 675	1960 10 25.25350	00 14 32.14	-00 33 59.8		4 675	
2837 P-L	1960 09 29.39514	00 40 59.50	+05 10 09.6		4 675	1960 10 25.30351	00 14 31.39	-00 34 20.1		4 675	
2837 P-L	1960 10 17.31529	00 26 10.98	+03 14 42.6		4 675	1960 10 26.31531	00 14 19.80	-00 41 07.4		4 675	
2837 P-L	1960 10 22.26809	00 22 37.92	+02 46 00.5		4 675	1960 10 26.35766	00 14 19.37	-00 41 25.2		4 675	
2837 P-L	1995 05 30.18578	14 40 40.43	-12 38 09.7	18.0 V	691	1960 09 24.37573	00 14 21.29	+05 58 20.5		4 675	
2837 P-L	1995 05 30.21237	14 40 39.30	-12 38 04.4		691	1960 09 25.32502	00 13 33.15	+05 51 32.1		4 675	
2837 P-L	1995 05 30.23700	14 40 38.35	-12 37 58.4		691	1960 09 26.27573	00 12 44.73	+05 44 36.9		4 675	
3010 P-L	* 1960 09 24.46250	00 08 28.41	+14 42 07.5	18.0	4 675	1960 09 28.32780	00 10 59.75	+05 29 29.5		4 675	
3010 P-L	1960 09 24.47431	00 08 23.39	+14 41 13.6		4 675	1960 10 17.27085	23 56 17.73	+03 08 43.7		4 675	
3010 P-L	1960 09 25.22986	00 07 51.14	+14 35 09.3		4 675	1960 10 22.22993	23 53 24.59	+02 36 00.1		4 675	
3010 P-L	1960 09 25.36042	00 07 45.33	+14 34 07.7		4 675	1960 10 24.18787	23 52 25.82	+02 23 57.8		4 675	
3010 P-L	1960 09 26.29514	00 07 05.21	+14 26 30.8		4 675	1960 10 26.26113	23 51 29.85	+02 11 52.3		4 675	
3010 P-L	1960 09 26.40208	00 07 00.38	+14 25 36.4		4 675	1960 10 26.31531	00 14 19.80	-00 41 07.4		4 675	
3010 P-L	1960 09 27.27569	00 06 23.05	+14 18 22.5		4 675	1960 10 26.35766	00 14 19.37	-00 41 25.2		4 675	
3010 P-L	1960 09 27.44444	00 06 15.62	+14 16 57.5		4 675	1992 04 05.33575	13 26 24.72	-07 10 28.9		691	
3010 P-L	1960 09 28.40764	00 05 34.48	+14 08 50.0		4 675	1992 04 05.35660	13 26 23.55	-07 10 19.1	19.7 V	691	
3010 P-L	1960 09 29.34722	00 04 54.61	+14 00 48.3		4 675	1992 04 05.37669	13 26 22.39	-07 10 09.3		691	
3061 P-L	* 1960 09 24.47431	00 20 41.76	+12 44 28.3	19.2	4 675	* 1960 09 24.33613	00 14 23.38	+05 58 38.5	17.8	4 675	
3061 P-L	1960 09 25.22986	00 20 01.85	+12 39 54.4		4 675	1960 09 24.37573	00 14 21.29	+05 58 20.5		4 675	
3061 P-L	1960 09 26.29514	00 19 04.30	+12 33 16.5		4 675	1960 09 25.32502	00 13 33.15	+05 51 32.1		4 675	
3061 P-L	1960 09 27.27569	00 18 11.73	+12 27 04.5		4 675	1960 09 26.27573	00 12 44.73	+05 44 36.9		4 675	
3061 P-L	1960 09 28.34722	00 17 14.21	+12 20 11.0		4 675	1960 09 28.32780	00 10 59.75	+05 29 29.5		4 675	
3061 P-L	1960 09 29.34722	00 16 20.80	+12 13 33.9		4 675	1960 10 17.27085	23 56 17.73	+03 08 43.7		4 675	
3061 P-L	1960 09 29.47153	00 16 13.89	+12 12 45.0		4 675	1960 10 22.22993	23 53 24.59	+02 36 00.1		4 675	
3066 P-L	1999 05 10.22856	15 08 35.95	-11 21 22.1	17.7	704	1960 10 24.18787	23 52 25.82	+02 23 57.8		4 675	
3066 P-L	1999 05 10.24079	15 08 35.36	-11 21 17.0	17.7	704	1960 10 26.26113	23 51 29.85	+02 11 52.3		4 675	
3066 P-L	1999 05 10.25300	15 08 34.73	-11 21 12.3	17.7	704	1960 10 26.31531	00 14 19.80	-00 41 07.4		4 675	
3066 P-L	1999 05 10.26519	15 08 34.17	-11 21 06.5	18.2	704	1960 10 26.35766	00 14 19.37	-00 41 25.2		4 675	
3066 P-L	1999 05 10.27736	15 08 33.44	-11 21 00.3	18.2	704	1992 04 05.33575	13 26 24.72	-07 10 28.9		691	
3066 P-L	1999 05 13.23336	15 06 08.37	-10 58 39.9	17.6	704	1992 04 05.35660	13 26 23.55	-07 10 19.1	19.7 V	691	
3066 P-L	1999 05 13.24850	15 06 07.64	-10 58 34.3		704	1992 04 05.37669	13 26 22.39	-07 10 09.3		691	
3066 P-L	1999 05 13.26361	15 06 06.91	-10 58 25.9	17.9	704	* 1960 09 24.33613	00 14 23.38	+05 58 38.5	17.8	4 675	
3066 P-L	1999 05 13.27874	15 06 06.07	-10 58 19.5	18.0	704	1960 09 24.37573	00 14 21.29	+05 58 20.5		4 675	
3066 P-L	1999 05 13.29384	15 06 05.34	-10 58 12.7	18.3	704	1960 09 25.32502	00 13 33.15	+05 51 32.1		4 675	
3066 P-L	1999 05 18.22335	15 02 07.89	-10 22 21.6	17.8	704	1960 09 26.27573	00 12 44.73	+05 44 36.9		4 675	
3066 P-L	1999 05 18.23738	15 02 07.15	-10 22 15.0	17.8	704	1960 09 28.32780	00 10 59.75	+05 29 29.5		4 675	
3066 P-L	1999 05 18.25149	15 02 06.49	-10 22 08.2	17.9	704	1960 10 17.27085	23 56 17.73	+03 08 43.7		4 675	
3066 P-L	1999 05 18.26551	15 02 05.76	-10 22 02.8	18.1	704	1960 10 22.22993	23 53 24.59	+02 36 00.1		4 675	
3066 P-L	1999 05 18.27952	15 02 05.17	-10 21 56.0	18.5	704	1960 10 24.18787	23 52 25.82	+02 23 57.8		4 675	
3066 P-L	1999 05 19.22594	15 01 20.80	-10 15 19.5	17.8	704	1960 10 26.26113	23 51 29.85	+02 11 52.3		4 675	
3066 P-L	1999 05 19.23988	15 01 20.12	-10 15 12.3	18.1	704	1960 10 26.31531	00 14 19.80	-00 41 07.4		4 675	
3066 P-L	1999 05 19.25382	15 01 19.48	-10 15 07.2	18.7	704	1960 10 26.35766	00 14 19.37	-00 41 25.2		4 675	
3066 P-L	1999 05 19.26781	15 01 18.69	-10 15 02.6	18.4	704	1992 04 05.33575	13 26 24.72	-07 10 28.9		691	
3066 P-L	1999 05 19.28179	15 01 18.08	-10 14 56.0	18.4	704</						

4175 P-L	1997 10 29.48645	02 06 44.46	+10 48 07.8	18.0	V	566	4706 P-L	1960 09 28.39725	00 13 48.15	+00 04 38.8		4	675
4175 P-L	1997 10 29.49667	02 06 43.82	+10 48 02.8	18.0	V	566	4789 P-L	* 1960 09 24.38750	00 28 32.16	+02 09 48.5	19.4	4	675
4175 P-L	1997 11 03.32292	02 02 01.31	+10 10 55.1	19.5		704	4789 P-L	1960 09 24.41183	00 28 30.50	+02 09 41.2		4	675
4175 P-L	1997 11 03.33977	02 02 00.22	+10 10 47.9	19.4		704	4789 P-L	1960 09 26.31530	00 26 33.26	+01 59 05.8		4	675
4175 P-L	1997 11 03.35613	02 01 59.24	+10 10 39.2	19.3		704	4789 P-L	1960 09 26.33542	00 26 31.88	+01 58 58.1		4	675
4175 P-L	1997 11 03.37232	02 01 58.32	+10 10 31.5	19.3		704	4789 P-L	1960 09 27.37500	00 25 27.85	+01 53 15.3		4	675
4175 P-L	1997 11 03.38930	02 01 57.19	+10 10 22.4			704	4789 P-L	1960 09 27.40836	00 25 25.80	+01 53 03.9		4	675
4214 P-L	1982 10 17.46624	22 52 01.39	-01 37 12.2		5	413	4789 P-L	1960 09 28.37778	00 24 26.55	+01 47 44.4		4	675
4214 P-L	1982 10 18.42807	22 51 44.39	-01 40 45.0		5	413	4789 P-L	1960 09 28.39725	00 24 25.31	+01 47 39.3		4	675
4214 P-L	1982 10 18.46974	22 51 43.77	-01 40 53.2		5	413	4792 P-L	1999 06 15.23291	16 27 32.84	-24 59 36.7	19.4		704
4214 P-L	1982 11 04.43088	22 49 41.34	-02 26 47.2		5	413	4792 P-L	1999 06 15.24504	16 27 32.16	-24 59 35.2	19.1		704
4214 P-L	1998 07 29.96860	20 10 28.35	-13 40 57.3	19.9	V	910	4792 P-L	1999 06 15.25722	16 27 31.59	-24 59 34.2	19.4		704
4214 P-L	1998 07 29.99213	20 10 27.24	-13 41 00.7	20.2	V	910	4792 P-L	1999 06 15.26938	16 27 30.97	-24 59 32.8	19.9		704
4214 P-L	1998 07 30.02474	20 10 25.70	-13 41 05.0	20.3	V	910	4792 P-L	1999 06 15.28154	16 27 30.28	-24 59 31.0	19.3		704
4259 P-L	1955 10 25.34236	03 19 10.61	+18 45 00.7		5	675	4839 P-L	* 1960 09 24.41183	00 34 03.74	+02 11 55.4	18.8	4	675
4259 P-L	1955 10 25.37708	03 19 09.27	+18 44 52.8		5	675	4839 P-L	1960 09 26.31530	00 32 19.11	+01 57 59.2		4	675
4259 P-L	1997 08 30.91481	21 19 40.42	-09 12 53.2	20.2	V	910	4839 P-L	1960 09 27.40836	00 31 18.48	+01 50 00.0		4	675
4259 P-L	1997 08 30.93911	21 19 39.42	-09 12 59.2	20.3	V	910	4839 P-L	1960 09 28.39725	00 30 23.95	+01 42 47.6		4	675
4259 P-L	1997 08 30.96551	21 19 38.36	-09 13 05.9	20.3	V	910	4839 P-L	1960 10 17.31529	00 14 48.49	-00 17 49.2		4	675
4276 P-L	1999 05 10.22968	15 12 38.82	-28 19 12.0	17.3		704	4839 P-L	1960 10 22.23406	00 11 51.80	-00 40 08.8		4	675
4276 P-L	1999 05 10.24191	15 12 37.96	-28 19 12.2	17.5		704	4839 P-L	1960 10 25.25350	00 10 22.35	-00 51 23.9		4	675
4276 P-L	1999 05 10.25412	15 12 37.14	-28 19 12.8	17.2		704	4839 P-L	1960 10 26.31531	00 09 54.42	-00 54 53.5		4	675
4276 P-L	1999 05 10.26631	15 12 36.27	-28 19 11.9	17.2		704	4839 P-L	1996 10 18.38894	01 01 04.63	+04 07 47.2	19.2	V	566
4276 P-L	1999 05 10.27848	15 12 35.49	-28 19 12.9	17.8		704	4839 P-L	1996 10 18.39732	01 01 04.26	+04 07 43.3	19.4	V	566
4276 P-L	1999 06 09.26012	14 47 24.92	-27 21 12.1	17.6		704	4839 P-L	1996 10 18.40571	01 01 03.73	+04 07 40.5	19.1	V	566
4276 P-L	1999 06 09.26968	14 47 24.59	-27 21 10.9	18.7		704	4844 P-L	1999 05 13.37677	16 20 46.28	-15 31 41.0	18.6		704
4276 P-L	1999 06 09.28835	14 47 24.03	-27 21 08.7	18.9		704	4844 P-L	1999 05 13.39185	16 20 45.38	-15 31 38.6	19.2		704
4276 P-L	1999 06 09.29772	14 47 23.74	-27 21 07.2	18.8		704	4844 P-L	1999 05 13.42202	16 20 43.66	-15 31 31.6	19.3		704
4328 P-L	* 1960 09 24.37573	00 34 03.25	+05 28 21.6	20.2		675	4844 P-L	1999 05 13.43710	16 20 42.71	-15 31 29.0	19.3		704
4328 P-L	1960 09 25.39444	00 33 07.42	+05 22 12.3		4	675	4844 P-L	1999 05 18.29487	16 15 54.28	-15 16 43.5	18.7		704
4328 P-L	1960 09 25.42780	00 33 05.44	+05 22 02.0		4	675	4844 P-L	1999 05 18.30878	16 15 53.21	-15 16 43.0	18.9		704
4328 P-L	1960 09 26.30558	00 32 17.30	+05 16 39.7		4	675	4844 P-L	1999 05 18.32274	16 15 52.40	-15 16 38.8	19.3		704
4328 P-L	1960 09 28.36808	00 30 22.95	+05 03 58.3		4	675	4844 P-L	1999 05 18.33662	16 15 51.50	-15 16 36.6	18.6		704
4328 P-L	1960 09 28.38750	00 30 21.84	+05 03 51.4		4	675	4844 P-L	1999 05 18.35051	16 15 50.65	-15 16 34.2	18.6		704
4545 P-L	1999 05 10.27954	15 04 43.72	-16 17 29.6	18.2		704	4844 P-L	1999 06 11.25242	15 52 22.99	-14 26 02.3	18.1	R	703
4545 P-L	1999 05 10.29174	15 04 43.05	-16 17 28.7	18.2		704	4844 P-L	1999 06 11.26338	15 52 22.43	-14 26 01.3	18.7	R	703
4545 P-L	1999 05 10.31619	15 04 41.78	-16 17 22.0	17.5		704	4844 P-L	1999 06 11.26550	15 52 22.24	-14 25 59.7	18.3	R	703
4545 P-L	1999 05 10.32837	15 04 41.14	-16 17 19.5	17.5		704	4844 P-L	1999 06 11.27635	15 52 21.65	-14 26 00.3	18.4	R	703
4545 P-L	1999 05 13.23297	15 02 17.66	-16 06 15.5	19.0		704	4844 P-L	1999 06 11.27847	15 52 21.57	-14 25 59.5	18.3	R	703
4545 P-L	1999 05 13.24811	15 02 16.81	-16 06 12.5	18.9		704	4844 P-L	1999 06 11.28941	15 52 21.00	-14 25 59.6	18.4	R	703
4545 P-L	1999 05 13.27835	15 02 15.32	-16 06 04.0	18.0		704	4844 P-L	1999 06 11.29156	15 52 20.98	-14 25 57.9	18.2	R	703
4545 P-L	1999 05 13.29345	15 02 14.59	-16 06 00.9	18.0		704	4844 P-L	1999 06 11.30270	15 52 20.31	-14 26 00.1	18.4	R	703
4545 P-L	1999 05 18.23634	14 58 14.90	-15 47 22.3	18.4		704	4844 P-L	1999 06 14.23217	15 50 03.86	-14 23 44.6	18.9		704
4545 P-L	1999 05 18.25047	14 58 14.27	-15 47 19.4	18.4		704	4844 P-L	1999 06 14.24454	15 50 03.30	-14 23 43.9	18.8		704
4545 P-L	1999 05 18.26449	14 58 13.63	-15 47 17.5	18.6		704	4844 P-L	1999 06 14.25692	15 50 02.75	-14 23 43.7	19.2		704
4545 P-L	1999 05 18.27851	14 58 12.74	-15 47 12.7	18.6		704	4844 P-L	1999 06 14.26936	15 50 02.15	-14 23 43.2	19.1		704
4545 P-L	1999 05 19.22391	14 57 28.31	-15 43 45.8	18.1		704	4844 P-L	1999 06 14.28175	15 50 01.50	-14 23 42.0	19.4		704
4545 P-L	1999 05 19.23785	14 57 27.61	-15 43 41.4	18.8		704	4891 P-L	* 1960 09 24.38750	00 31 34.89	+02 13 14.4	19.6	4	675
4545 P-L	1999 05 19.25179	14 57 27.09	-15 43 38.0	18.6		704	4891 P-L	1960 09 24.41183	00 31 33.73	+02 13 05.0		4	675
4545 P-L	1999 05 19.26578	14 57 26.27	-15 43 36.9	18.6		704	4891 P-L	1960 09 26.31530	00 30 04.94	+02 00 29.5		4	675
4545 P-L	1999 06 14.17027	14 42 04.56	-14 30 47.8	18.6		704	4891 P-L	1960 09 26.33542	00 30 03.89	+02 00 21.4		4	675
4545 P-L	1999 06 14.18259	14 42 04.35	-14 30 45.6	18.5		704	4891 P-L	1960 09 28.37778	00 28 27.78	+01 46 50.1		4	675
4545 P-L	1999 06 14.19491	14 42 04.06	-14 30 45.4	19.1		704	4891 P-L	1960 09 28.39725	00 28 26.89	+01 46 42.0		4	675
4545 P-L	1999 06 14.20724	14 42 03.84	-14 30 44.2	19.8		704	4917 P-L	1999 06 15.23963	17 12 27.06	-26 22 51.4	18.4		704
4545 P-L	1999 06 14.21968	14 42 03.43	-14 30 42.4	20.1		704	4917 P-L	1999 06 15.25181	17 12 26.28	-26 22 50.6	18.1		704
4591 P-L	* 1960 09 24.41183	00 28 28.38	+00 06 42.8	17.6		4	4917 P-L	1999 06 15.27613	17 12 24.76	-26 22 48.6	18.4		704
4591 P-L	1960 09 26.31530	00 26 35.26	+00 02 40.9		4	675	4917 P-L	1999 06 15.28827	17 12 24.09	-26 22 49.4	18.4		704
4591 P-L	1960 09 27.40836	00 25 29.34	+00 00 23.8		4	675	5011 P-L	1999 05 10.22783	14 52 45.74	-18 51 11.6	18.3		704
4591 P-L	1960 09 28.39725	00 24 29.63	-00 01 39.5		4	675	5011 P-L	1999 05 10.24006	14 52 45.23	-18 51 07.0	18.3		704
4591 P-L	1960 10 17.28198	00 06 23.24	-00 29 36.4		4	675	5011 P-L	1999 05 10.25227	14 52 44.43	-18 51 02.4	18.3		704
4591 P-L	1960 10 22.23406	00 02 32.43	-00 30 44.6		4	675	5011 P-L	1999 05 10.26446	14 52 43.90	-18 50 57.8	18.4		704
4591 P-L	1960 10 25.25350	00 00 29.79	-00 29 43.1		4	675	5011 P-L	1999 05 10.27663	14 52 43.14	-18 50 53.1	19.0		704
4591 P-L	1960 10 26.31531	23 59 50.14	-00 29 01.6		4	675	5011 P-L	1999 05 13.23159	14 50 11.48	-18 34 24.5	18.1		704
4591 P-L	1997 12 06.30695	05 24 22.58	+36 14 24.1	18.3		704	5011 P-L	1999 05 13.24672	14 50 10.62	-18 34 19.7	18.3		704
4591 P-L	1997 12 06.33325	05 24 20.79	+36 14 28.8	18.7		704	5011 P-L	1999 05 13.26183	14 50 09.90	-18 34 13.1	18.7		704
4591 P-L	1997 12 06.35076	05 24 19.47	+36 14 32.2	18.3		704	5011 P-L	1999 05 13.27696	14 50 09.04	-18 34 06.0	17.9		704
4591 P-L	1997 12 06.36774	05 24 18.27	+36 14 33.0	19.0		704	5011 P-L	1999 05 13.29206	14 50 08.33	-18 34 02.8	17.9		704
4591 P-L	1997 12 06.39294	05 24 16.65	+36 14 38.0	19.0		704	5011 P-L	1999 05 18.21909	14 46 03.57	-18 06 24.6	18.3		704
4597 P-L	* 1960 09 24.41183	00 21 16.28	+00 08 27.2	18.0		4	5011 P-L	1999 05 18.23309	14 46 02.82	-18 06 20.7	18.6		704
4597 P-L	1960 09 26.31530	00 19 40.54	-00 07 57.7		4	675	5011 P-L	1999 05 18.24723	14 46 02.24	-18 06 16.1	18.6		704
4597 P-L	1960 09 27.40836	00 18 44.66	-00 17 23.0		4	675	5011 P-L	1999 05 18.27525	14 46 00.75	-18 06 04.2	19.2		704
4597 P-L	1960 09 28.39725	00 17 54.28	-00 25 55.6		4	675	5011 P-L						

5555 P-L	1960 10 22.26809	00 21 47.44	-00 54 35.9	4	675	6574 P-L	1960 09 26.28543	00 01 40.51	-02 18 34.6	4	675	
5555 P-L	1960 10 25.30351	00 19 41.15	-00 55 20.1	4	675	6574 P-L	1960 09 27.34237	00 00 35.64	-02 20 02.1	4	675	
5555 P-L	1960 10 26.35766	00 18 59.52	-00 55 20.6	4	675	6574 P-L	1960 09 28.33822	23 59 35.04	-02 21 19.8	4	675	
6068 P-L	1999 04 07.18685	13 17 34.62	-07 16 02.8	19.0	704	6574 P-L	1960 10 17.21390	23 43 25.20	-02 26 32.0	4	675	
6068 P-L	1999 04 07.20060	13 17 34.01	-07 15 58.0	19.0	704	6574 P-L	1960 10 22.15559	23 40 39.26	-02 19 55.8	4	675	
6068 P-L	1999 04 07.21468	13 17 33.41	-07 15 51.7	18.2	704	6574 P-L	1960 10 24.18787	23 39 44.47	-02 16 07.1	4	675	
6068 P-L	1999 04 07.22888	13 17 32.81	-07 15 47.2	18.3	704	6574 P-L	1960 10 26.26113	23 38 56.81	-02 11 33.5	4	675	
6068 P-L	1999 04 12.22520	13 13 50.27	-06 46 49.5	18.7	704	6574 P-L	1993 11 09.42756	03 39 20.51	+28 23 47.6		691	
6068 P-L	1999 04 12.24237	13 13 49.54	-06 46 40.4	18.3	704	6574 P-L	1993 11 09.46863	03 39 17.54	+28 23 48.3	17.0 V	691	
6068 P-L	1999 04 12.25947	13 13 48.77	-06 46 35.7	18.3	704	6574 P-L	1993 11 09.50511	03 39 15.05	+28 23 48.8		691	
6068 P-L	1999 04 12.27657	13 13 47.87	-06 46 29.3	18.6	704	6574 P-L	1997 12 28.51014	08 02 59.63	+32 10 22.1	18.5 V	566	
6068 P-L	1999 04 12.29381	13 13 46.95	-06 46 22.0	18.9	704	6574 P-L	1997 12 28.52021	08 02 59.02	+32 10 24.5	19.1 V	566	
6115 P-L	* 1960 09 24.33613	00 00 59.02	+04 08 24.6	18.9	4	675	6574 P-L	1997 12 28.53112	08 02 58.28	+32 10 27.4	18.8 V	566
6115 P-L	1960 09 25.32502	23 59 57.64	+04 04 31.7		4	675	6574 P-L	1998 01 24.30525	07 31 11.47	+33 09 07.8	18.8 V	566
6115 P-L	1960 09 26.27573	23 58 58.91	+04 00 45.7		4	675	6574 P-L	1998 01 24.31572	07 31 10.73	+33 09 07.7	19.0 V	566
6115 P-L	1960 09 28.32780	23 56 52.43	+03 52 30.4		4	675	6574 P-L	1998 01 24.32565	07 31 09.98	+33 09 08.0	18.4 V	566
6115 P-L	1960 10 17.21390	23 40 07.00	+02 40 50.3		4	675	6579 P-L	1999 05 12.16675	13 48 41.81	-08 31 14.3	18.5	704
6115 P-L	1960 10 22.15559	23 37 02.90	+02 26 44.5		4	675	6579 P-L	1999 05 12.17983	13 48 41.21	-08 31 09.8	18.5	704
6115 P-L	1960 10 24.18787	23 35 59.56	+02 21 50.9		4	675	6579 P-L	1999 05 12.19285	13 48 40.60	-08 31 07.5	18.8	704
6115 P-L	1960 10 26.26113	23 35 02.80	+02 17 28.7		4	675	6579 P-L	1999 05 12.20584	13 48 39.96	-08 31 06.1	18.4	704
6115 P-L	1988 12 07.34792	07 34 30.38	+29 51 50.4		5	675	6579 P-L	1999 05 12.21880	13 48 39.36	-08 31 04.9	18.4	704
6115 P-L	1988 12 07.41042	07 34 28.34	+29 52 01.0		5	675	6579 P-L	1999 05 13.15366	13 47 56.33	-08 28 38.2	18.3	704
6115 P-L	1998 11 14.28897	03 21 58.40	+28 11 50.9	18.3	704	6579 P-L	1999 05 13.16839	13 47 55.62	-08 28 33.7	18.9	704	
6115 P-L	1998 11 14.31106	03 21 56.70	+28 11 46.6	18.8	704	6579 P-L	1999 05 13.18321	13 47 54.91	-08 28 33.6	18.9	704	
6115 P-L	1998 11 14.33304	03 21 55.34	+28 11 42.3	19.5	704	6579 P-L	1999 05 13.19826	13 47 54.30	-08 28 29.2	19.0	704	
6115 P-L	1998 11 14.35515	03 21 53.75	+28 11 39.6	19.5	704	6579 P-L	1999 05 13.21299	13 47 53.38	-08 28 28.9	19.0	704	
6188 P-L	1999 05 10.22613	14 48 56.21	-16 13 11.9	18.2	704	6579 P-L	1999 05 17.20023	13 45 01.81	-08 19 17.1	18.5	704	
6188 P-L	1999 05 10.23837	14 48 55.59	-16 13 07.3	18.5	704	6579 P-L	1999 05 17.21243	13 45 01.20	-08 19 16.5	18.8	704	
6188 P-L	1999 05 10.25057	14 48 54.86	-16 13 02.7	18.7	704	6579 P-L	1999 05 17.22464	13 45 00.74	-08 19 16.3	18.8	704	
6188 P-L	1999 05 10.26275	14 48 54.03	-16 12 58.0	18.6	704	6579 P-L	1999 05 17.23687	13 45 00.29	-08 19 11.7	18.8	704	
6188 P-L	1999 05 10.27493	14 48 53.09	-16 12 53.9	18.6	704	6579 P-L	1999 05 17.24911	13 44 59.67	-08 19 11.6	18.8	704	
6188 P-L	1999 05 13.22963	14 46 00.13	-15 55 51.3	17.9	704	6579 P-L	1999 05 18.15002	13 44 24.26	-08 17 25.1	19.2	704	
6188 P-L	1999 05 13.24477	14 45 59.21	-15 55 45.9	18.0	704	6579 P-L	1999 05 18.16391	13 44 23.68	-08 17 23.3	19.4	704	
6188 P-L	1999 05 13.25988	14 45 58.27	-15 55 39.4	18.3	704	6579 P-L	1999 05 18.17782	13 44 23.08	-08 17 20.4	19.2	704	
6188 P-L	1999 05 13.27500	14 45 57.45	-15 55 34.2	18.3	704	6579 P-L	1999 05 18.19173	13 44 22.47	-08 17 20.2	19.2	704	
6188 P-L	1999 05 14.27615	14 45 00.18	-15 49 51.1	18.6	704	6579 P-L	1999 05 18.20570	13 44 21.86	-08 17 17.8	19.2	704	
6188 P-L	1999 05 14.28865	14 44 59.34	-15 49 46.6	18.5	704	6579 P-L	1999 05 19.15156	13 43 45.81	-08 15 33.5	18.8	704	
6188 P-L	1999 05 14.30059	14 44 58.83	-15 49 42.2	19.1	704	6579 P-L	1999 05 19.17936	13 43 44.60	-08 15 31.5	19.2	704	
6188 P-L	1999 05 14.31255	14 44 58.07	-15 49 37.7	18.9	704	6579 P-L	1999 05 19.19330	13 43 44.11	-08 15 30.0	19.1	704	
6188 P-L	1999 05 18.21770	14 41 23.67	-15 27 59.2	18.8	704	6579 P-L	1999 05 19.20723	13 43 43.53	-08 15 28.3	19.1	704	
6188 P-L	1999 05 18.23169	14 41 22.91	-15 27 52.7	19.0	704	6580 P-L	1999 05 10.21047	13 59 02.49	-08 06 28.7	17.5	682	
6188 P-L	1999 05 18.24583	14 41 22.11	-15 27 50.6	18.6	704	6580 P-L	1999 05 10.25145	13 59 00.29	-08 06 25.3	17.4	682	
6188 P-L	1999 05 18.25985	14 41 21.38	-15 27 44.7	18.6	704	6580 P-L	1999 05 12.16947	13 57 24.16	-08 04 18.5	17.9	704	
6188 P-L	1999 05 18.27386	14 41 20.54	-15 27 41.4	19.1	704	6580 P-L	1999 05 12.17946	13 57 23.63	-08 04 18.6	17.3	682	
6188 P-L	1999 05 19.22170	14 40 31.21	-15 22 34.9	18.5	704	6580 P-L	1999 05 12.18250	13 57 23.53	-08 04 17.8	17.9	704	
6188 P-L	1999 05 19.23564	14 40 30.46	-15 22 30.3	19.0	704	6580 P-L	1999 05 12.19552	13 57 22.93	-08 04 19.2	18.0	704	
6188 P-L	1999 05 19.24957	14 40 29.74	-15 22 27.5	19.1	704	6580 P-L	1999 05 12.22147	13 57 21.43	-08 04 15.0	18.0	704	
6188 P-L	1999 05 19.27752	14 40 28.27	-15 22 16.5	19.2	704	6580 P-L	1999 05 12.22195	13 57 21.39	-08 04 16.1	17.5	682	
6232 P-L	1984 03 05.65103	12 12 30.88	-07 20 41.6		5	413	6580 P-L	1999 05 13.15699	13 56 36.61	-08 03 26.7	17.9	704
6232 P-L	1984 03 05.69270	12 12 29.11	-07 20 31.5		5	413	6580 P-L	1999 05 13.17173	13 56 35.83	-08 03 25.2	18.0	704
6232 P-L	1997 09 08.85566	21 21 04.28	-08 36 41.1	20.8 V	910	6580 P-L	1999 05 13.18676	13 56 35.05	-08 03 24.8	18.0	704	
6232 P-L	1997 09 08.87805	21 21 03.48	-08 36 46.1	20.6 V	910	6580 P-L	1999 05 13.20159	13 56 34.35	-08 03 23.5	18.2	704	
6232 P-L	1997 09 08.90075	21 21 02.67	-08 36 51.6	21.0 V	910	6580 P-L	1999 05 13.21633	13 56 33.49	-08 03 23.5	18.2	704	
6232 P-L	1998 11 11.19096	03 06 22.22	+17 19 23.8	17.7	704	6580 P-L	1999 05 14.21062	13 55 47.31	-08 02 42.0	17.6	704	
6232 P-L	1998 11 11.21283	03 06 21.02	+17 19 17.4	19.5	704	6580 P-L	1999 05 14.22285	13 55 46.63	-08 02 40.1	18.5	704	
6232 P-L	1998 11 11.25662	03 06 18.76	+17 19 06.1	18.8	704	6580 P-L	1999 05 14.23494	13 55 45.93	-08 02 41.1	17.9	704	
6232 P-L	1998 11 11.27582	03 06 17.88	+17 18 57.6	17.6 R	699	6580 P-L	1999 05 14.24694	13 55 45.41	-08 02 38.6	18.0	704	
6232 P-L	1998 11 11.27852	03 06 17.69	+17 18 56.6	18.8	704	6580 P-L	1999 05 14.25890	13 55 44.80	-08 02 39.2	17.9	704	
6232 P-L	1998 11 11.30546	03 06 16.39	+17 18 48.2		699	6580 P-L	1999 05 17.20264	13 53 36.94	-08 01 30.6	17.4	704	
6232 P-L	1998 11 11.32961	03 06 15.20	+17 18 40.8		699	6580 P-L	1999 05 17.21484	13 53 36.32	-08 01 30.0	17.6	704	
6232 P-L	1998 11 15.23137	03 03 01.74	+16 57 48.0	18.0 V	691	6580 P-L	1999 05 17.22705	13 53 35.71	-08 01 30.7	18.1	704	
6232 P-L	1998 11 15.25312	03 03 00.64	+16 57 41.0	18.1 V	691	6580 P-L	1999 05 17.23929	13 53 35.20	-08 01 31.1	17.7	704	
6232 P-L	1998 11 15.27502	03 02 59.52	+16 57 33.9	18.2 V	691	6580 P-L	1999 05 17.25152	13 53 34.61	-08 01 30.0	17.7	704	
6232 P-L	1998 11 21.21324	02 58 12.99	+16 25 59.8	18.2 V	691	6580 P-L	1999 05 18.15104	13 52 58.75	-08 01 26.5	17.7	704	
6232 P-L	1998 11 21.24431	02 58 11.46	+16 25 50.3	18.2 V	691	6580 P-L	1999 05 18.16493	13 52 58.21	-08 01 26.7		704	
6232 P-L	1998 11 21.28513	02 58 09.48	+16 25 37.6	18.3 V	691	6580 P-L	1999 05 18.17883	13 52 57.63	-08 01 27.9	18.3	704	
6249 P-L	* 1960 09 24.31111	00 04 55.67	+01 17 04.3	19.0	4	675	6580 P-L	1999 05 18.19275	13 52 57.03	-08 01 26.4		704
6249 P-L	1960 09 24.33613	00 04 54.31	+01 16 51.0		4	675	6580 P-L	1999 05 18.20671	13 52 56.41	-08 01 26.6		704
6249 P-L	1960 09 25.29097	00 04 04.93	+01 08 31.1		4	675	6580 P-L	1999 05 19.15359	13 52 20.19	-08 01 33.0	17.5	704
6249 P-L	1960 09 25.32502	00 04 03.08	+01 08 13.5		4	675	6580 P-L	1999 05 19.16749	13 52 19.55	-08 01 33.9	17.8	704
6249 P-L	1960 09 26.25556	00 03 15.10	+01 00 05.4		4	675	6580 P-L	1999 05 19.18139	13 52 19.00	-08 01 33.8	17.8	704
6249 P-L	1960 09 26.27573	00 03 13.99	+00 59 55.0		4	675	6580 P-L	1999 05 19.19535	13 52 18.48	-08 01 33.4	17.8	704
6249 P-L	1960 09 28.30764	00 01 29.80	+00 42 17.6		4	675	6580 P-L	1999 05 19.20926	13 52 17.92	-08 01 32.6	18.1	704
6249 P-L	1960 09 28.32780	00 01 28.75	+00 42 06.7		4	675	6584 P-L	1999 06 15.35792	19 29 51.26	-26 51 27.0	17.5	704
6255 P-L	* 1960 09 24.33613	00 05 25.77	+05 11 14.6	18.5	4	67						

6653 P-L	1997 02 08.41509	09 02 20.95	+17 15 57.1	18.8	V	566	9542 P-L	1999 05 13.22482	14 23 18.08	-12 36 06.6	18.6	704
6653 P-L	1998 05 24.16763	15 05 59.90	-11 52 57.7	19.1		704	9542 P-L	1999 05 13.25507	14 23 16.56	-12 36 01.9	19.6	704
6653 P-L	1998 05 24.18734	15 05 58.98	-11 52 53.0	19.5		704	9542 P-L	1999 05 13.27020	14 23 15.96	-12 35 57.3	19.5	704
6653 P-L	1998 05 24.20694	15 05 58.05	-11 52 52.8	19.4		704	9542 P-L	1999 05 13.28529	14 23 15.32	-12 35 57.2	19.5	704
6653 P-L	1998 05 24.22651	15 05 56.97	-11 52 48.1	19.4		704	9542 P-L	1999 05 15.23725	14 21 46.37	-12 30 30.5	18.8	R 703
6653 P-L	1998 05 24.24629	15 05 55.89	-11 52 43.5	19.6		704	9542 P-L	1999 05 15.26495	14 21 45.17	-12 30 25.9	18.7	R 703
6755 P-L	1999 05 18.16084	14 11 57.52	-13 54 01.0	20.2		691	9542 P-L	1999 05 15.27912	14 21 44.52	-12 30 24.1	18.1	R 703
6755 P-L	1999 05 18.18245	14 11 56.63	-13 53 57.1	20.2	V	691	9542 P-L	1999 05 15.29226	14 21 43.89	-12 30 21.6	18.4	R 703
6755 P-L	1999 05 18.20430	14 11 55.64	-13 53 52.1	20.4	V	691	9542 P-L	1999 05 18.15721	14 19 38.60	-12 22 51.4	18.9	704
6792 P-L	1999 06 09.36844	17 58 07.21	-21 53 06.9	18.2		704	9542 P-L	1999 05 18.17112	14 19 37.98	-12 22 46.9	19.6	704
6792 P-L	1999 06 09.37780	17 58 06.65	-21 53 08.0	18.1		704	9542 P-L	1999 05 18.18501	14 19 37.36	-12 22 46.6	19.3	704
6792 P-L	1999 06 09.38718	17 58 06.18	-21 53 07.7	18.4		704	9542 P-L	1999 05 18.19893	14 19 36.76	-12 22 42.1	18.8	704
6792 P-L	1999 06 09.39653	17 58 05.64	-21 53 08.6	18.4		704	9542 P-L	1999 05 18.21290	14 19 36.13	-12 22 42.0	18.8	704
6792 P-L	1999 06 15.29463	17 52 58.93	-21 58 29.0	18.2		704	9542 P-L	1999 05 19.15986	14 18 56.18	-12 20 19.3	18.6	704
6792 P-L	1999 06 15.31895	17 52 57.56	-21 58 28.8	18.7		704	9542 P-L	1999 05 19.20164	14 18 54.34	-12 20 14.5	18.5	704
6792 P-L	1999 06 15.33111	17 52 56.91	-21 58 30.9	18.7		704	9542 P-L	1999 05 19.21554	14 18 53.72	-12 20 11.2	18.5	704
6792 P-L	1999 06 15.34332	17 52 56.24	-21 58 30.8	18.4		704	9549 P-L	1999 04 07.18369	13 13 17.38	-09 26 27.8	17.6	704
6809 P-L	1999 05 08.24311	15 21 42.46	-17 26 36.2	17.8		735	9549 P-L	1999 04 07.19765	13 13 16.45	-09 26 28.2	17.5	704
6809 P-L	1999 05 08.24971	15 21 42.07	-17 26 35.7	17.6	R	735	9549 P-L	1999 04 07.21164	13 13 15.49	-09 26 28.7	17.1	704
6809 P-L	1999 05 10.28226	15 19 39.68	-17 20 10.0	18.4		704	9549 P-L	1999 04 07.22593	13 13 14.53	-09 26 28.3		704
6809 P-L	1999 05 10.29444	15 19 38.88	-17 20 06.8	18.7		704	9549 P-L	1999 04 14.37384	13 05 16.20	-09 25 27.2	17.4	704
6809 P-L	1999 05 10.30667	15 19 38.16	-17 20 05.8	18.7		704	9549 P-L	1999 04 14.38417	13 05 15.53	-09 25 27.2	17.5	704
6809 P-L	1999 05 10.31885	15 19 37.28	-17 20 05.1	18.9		704	9549 P-L	1999 04 14.39571	13 05 14.69	-09 25 26.4	17.9	704
6809 P-L	1999 05 10.33103	15 19 36.48	-17 20 00.6	18.9		704	9549 P-L	1999 04 14.40731	13 05 14.05	-09 25 25.9	17.9	704
6809 P-L	1999 05 13.30094	15 16 35.19	-17 10 25.0	17.8		704	9549 P-L	1999 04 15.22315	13 04 20.66	-09 25 15.7	17.3	704
6809 P-L	1999 05 13.31592	15 16 34.25	-17 10 22.6			704	9549 P-L	1999 04 15.24012	13 04 19.59	-09 25 15.6		704
6809 P-L	1999 05 13.33092	15 16 33.29	-17 10 19.7			704	9549 P-L	1999 04 15.25714	13 04 18.45	-09 25 15.1	17.8	704
6809 P-L	1999 05 13.34599	15 16 32.23	-17 10 15.7			704	9549 P-L	1999 04 15.27412	13 04 17.23	-09 25 14.6		704
6809 P-L	1999 05 13.36093	15 16 31.38	-17 10 12.0	18.8		704	9549 P-L	1999 04 15.29123	13 04 16.08	-09 25 14.2		704
6809 P-L	1999 05 14.14138	15 15 43.95	-17 07 38.9	17.8	R	735	1080 T-1	1999 05 07.19678	10 11 08.03	+06 30 27.5	18.3	704
6809 P-L	1999 05 14.15214	15 15 43.29	-17 07 36.7	17.2	R	735	1080 T-1	1999 05 07.20637	10 11 08.62	+06 30 27.4	18.3	704
6809 P-L	1999 05 14.16360	15 15 42.56	-17 07 34.9	17.4	R	735	1080 T-1	1999 05 07.21592	10 11 08.93	+06 30 29.6	18.3	704
6809 P-L	1999 05 18.22548	15 11 34.42	-16 54 23.6	19.2		704	1080 T-1	1999 05 07.22553	10 11 09.35	+06 30 26.4	18.9	704
6809 P-L	1999 05 18.23963	15 11 33.55	-16 54 18.9	18.9		704	1122 T-1	1971 03 24.38924	12 07 32.94	-03 22 19.6		4 675
6809 P-L	1999 05 18.25362	15 11 32.79	-16 54 18.7	18.9		704	1122 T-1	1971 03 25.27326	12 06 51.48	-03 16 25.9		4 675
6809 P-L	1999 05 18.26767	15 11 31.82	-16 54 14.0	19.3		704	1122 T-1	* 1971 03 25.31562	12 06 49.38	-03 16 07.1	19.1	4 675
6809 P-L	1999 05 18.28165	15 11 30.96	-16 54 12.2	19.3		704	1122 T-1	1971 03 26.26771	12 06 04.82	-03 09 51.6		4 675
6809 P-L	1999 06 05.23823	14 56 11.85	-16 06 28.5	18.4	R	703	1122 T-1	1971 03 27.32500	12 05 15.02	-03 02 49.8		4 675
6809 P-L	1999 06 05.25383	14 56 11.21	-16 06 27.8	18.3	R	703	1122 T-1	1971 04 02.40000	12 00 36.51	-02 22 44.3		4 675
6809 P-L	1999 06 05.26941	14 56 10.56	-16 06 25.2	18.4	R	703	1122 T-1	1971 04 16.18087	11 51 31.28	-00 59 09.6		4 675
6809 P-L	1999 06 05.28491	14 56 09.92	-16 06 23.6	18.8	R	703	1122 T-1	1971 04 16.26458	11 51 28.23	-00 58 42.0		4 675
6809 P-L	1999 06 15.17034	14 51 32.26	-15 55 27.8	18.5		704	1122 T-1	1998 01 28.39036	09 29 43.12	+07 44 30.3	19.3	V 566
6809 P-L	1999 06 15.18250	14 51 32.00	-15 55 27.7	19.5		704	1122 T-1	1998 01 28.40050	09 29 42.53	+07 44 32.7	19.4	V 566
6809 P-L	1999 06 15.19463	14 51 31.74	-15 55 27.2	19.1		704	1122 T-1	1998 01 28.41174	09 29 42.00	+07 44 35.9	19.1	V 566
6809 P-L	1999 06 15.20684	14 51 31.52	-15 55 27.0	19.5		704	1122 T-1	1996 02 12.48215	09 16 03.02	+14 23 49.8	17.5	V 369
6809 P-L	1999 06 15.21897	14 51 31.26	-15 55 26.3	18.7		704	1143 T-1	1996 02 12.48840	09 16 02.63	+14 23 52.1		369
6817 P-L	* 1960 09 24.32431	00 14 31.51	-05 09 23.9	18.9		4 675	1143 T-1	1996 02 12.49537	09 16 02.08	+14 23 53.5		369
6817 P-L	1960 09 24.35002	00 14 30.00	-05 09 32.4			4 675	1176 T-1	1999 06 06.16733	10 11 20.70	+09 16 33.6		1 R 703
6817 P-L	1960 09 26.25628	00 12 39.11	-05 20 02.7			4 675	1176 T-1	1999 06 06.17539	10 11 21.20	+09 16 32.3	19.1	R 703
6817 P-L	1960 09 26.28543	00 12 38.00	-05 20 09.1			4 675	1176 T-1	1999 06 06.18360	10 11 21.71	+09 16 28.9	19.2	R 703
6817 P-L	1960 09 27.30972	00 11 38.89	-05 25 33.5			4 675	1176 T-1	1999 06 06.19150	10 11 22.12	+09 16 27.4	18.6	R 703
6817 P-L	1960 09 27.34237	00 11 36.95	-05 25 44.6			4 675	1182 T-1	1999 05 17.42955	22 42 21.11	+02 02 45.5	18.3	R 703
6817 P-L	1960 09 28.31736	00 10 41.19	-05 30 47.4			4 675	1182 T-1	1999 05 17.43509	22 42 21.42	+02 02 48.7	18.3	R 703
6828 P-L	* 1960 09 26.28543	00 14 22.49	-04 41 30.6	19.5		4 675	1182 T-1	1999 05 17.44063	22 42 21.81	+02 02 51.2	17.6	R 703
6828 P-L	1960 09 27.34237	00 13 27.56	-04 48 12.5			4 675	1182 T-1	1999 05 17.44590	22 42 22.25	+02 02 54.2	18.1	R 703
6828 P-L	1960 09 28.33822	00 12 35.99	-04 54 26.6			4 675	1258 T-1	1971 03 24.38924	12 17 49.43	+04 13 34.0		4 675
7069 P-L	1999 06 14.29730	17 43 20.89	-08 15 23.3	19.0		704	1258 T-1	1971 03 25.27326	12 17 10.23	+04 03 56.2		4 675
7069 P-L	1999 06 14.30944	17 43 20.20	-08 15 20.5	19.6		704	1258 T-1	* 1971 03 25.31562	12 17 08.16	-04 03 28.0	18.1	4 675
7069 P-L	1999 06 14.32148	17 43 19.50	-08 15 19.1	19.2		704	1258 T-1	1971 03 26.26771	12 16 25.81	-03 53 02.0		4 675
7069 P-L	1999 06 14.33353	17 43 18.89	-08 15 17.3	19.7		704	1258 T-1	1971 03 27.32500	12 15 38.24	-03 41 20.4		4 675
7069 P-L	1999 06 14.34559	17 43 18.22	-08 15 16.6	20.0		704	1258 T-1	1971 04 02.40000	12 11 08.05	-02 33 04.3		4 675
7622 P-L	1999 05 12.16115	13 30 26.92	-07 40 03.3	18.5		704	1258 T-1	1971 04 16.16458	12 02 47.39	-00 07 44.5		4 675
7622 P-L	1999 05 12.17422	13 30 26.31	-07 40 02.1	18.6		704	1258 T-1	1971 04 16.25069	12 02 44.79	-00 06 56.8		4 675
7622 P-L	1999 05 12.18719	13 30 25.51	-07 40 00.5	18.7		704	1258 T-1	1971 05 13.17535	12 02 33.05	+02 26 16.3	18.0	4 675
7622 P-L	1999 05 12.20020	13 30 24.83	-07 39 59.9	18.7		704	1258 T-1	1971 05 14.20694	12 03 02.55	+02 27 45.1		4 675
7622 P-L	1999 05 12.21320	13 30 24.17	-07 39 57.6	18.7		704	1258 T-1	1971 05 16.31510	12 04 09.28	+02 29 49.1		4 675
7622 P-L	1999 05 13.14886	13 29 37.92	-07 38 13.0	18.4		704	1258 T-1	1992 04 07.32338	13 04 56.57	-05 48 19.9		691
7622 P-L	1999 05 13.16359	13 29 37.16	-07 38 12.1	19.2		704	1258 T-1	1992 04 07.34762	13 04 55.49	-05 48 01.9		691
7622 P-L	1999 05 13.17841	13 29 36.50	-07 38 07.7	19.0		704	1258 T-1	1992 04 07.37204	13 04 54.40	-05 47 46.2	18.2	V 691
7622 P-L	1999 05 13.19337	13 29 35.72	-07 38 10.3	18.6		704	1258 T-1	1993 09 19.37943	01 37 39.81	+09 45 27.8		691
7622 P-L	1999 05 13.20819	13 29 34.91	-07 38 07.4	18.6		704	1258 T-1	1993 09 19.41281	01 37 38.44	+09 45 14.6	20.4	V 691
7622 P-L	1999 05 14.20832	13 28 46.65	-07 36 23.5	18.1		704	1258 T-1	1993 09 19.44589	01 37 36.98	+09 45 02.4		691
7622 P-L	1999 05 14.22049	13 28 46.09	-07 36 21.7	18.1		704	2017 T-1	1971 03 24.37118	11 59 16.60	+03 43 10.9		4 675

2088	T-1	1999 06 14.25149	16 47 25.32	-06 47 24.3	18.9	704	3216 T-1	1999 05 09.97566	16 05 49.73	-19 06 12.5	p	120
2088	T-1	1999 06 14.26393	16 47 24.77	-06 47 24.3	18.9	704	3216 T-1	1999 05 10.34002	16 05 31.87	-19 05 02.8	18.4	704
2088	T-1	1999 06 14.27630	16 47 24.19	-06 47 22.9	18.8	704	3216 T-1	1999 05 10.36436	16 05 30.61	-19 04 58.1	19.1	704
2088	T-1	1999 06 14.28869	16 47 23.62	-06 47 21.8	19.5	704	3216 T-1	1999 05 10.37653	16 05 29.97	-19 04 55.7	19.3	704
2144	T-1	1999 06 14.29834	17 43 57.94	-11 36 20.5	19.0	704	3216 T-1	1999 05 10.38874	16 05 29.33	-19 04 53.3	19.3	704
2144	T-1	1999 06 14.31049	17 43 57.21	-11 36 21.0	19.1	704	3216 T-1	1999 05 13.37445	16 03 00.16	-18 55 20.1	18.6	704
2144	T-1	1999 06 14.32253	17 43 56.48	-11 36 20.8	19.2	704	3216 T-1	1999 05 13.40469	16 02 58.60	-18 55 12.2	19.2	704
2144	T-1	1999 06 14.33458	17 43 55.76	-11 36 20.2	19.6	704	3216 T-1	1999 05 13.41977	16 02 57.79	-18 55 10.0	19.2	704
2144	T-1	1999 06 14.34664	17 43 55.02	-11 36 20.4	19.4	704	3216 T-1	1999 05 13.43485	16 02 57.02	-18 55 07.3	19.2	704
2149	T-1	1999 05 10.22482	14 39 34.65	-22 57 58.4	18.2	704	3216 T-1	1999 05 18.29210	15 58 44.39	-18 39 05.3	18.7	704
2149	T-1	1999 05 10.23706	14 39 34.04	-22 57 57.0	18.2	704	3216 T-1	1999 05 18.30601	15 58 43.68	-18 39 02.8	18.8	704
2149	T-1	1999 05 10.24927	14 39 33.60	-22 57 55.9	18.2	704	3216 T-1	1999 05 18.31997	15 58 42.83	-18 38 59.8	19.0	704
2149	T-1	1999 05 10.26145	14 39 32.96	-22 57 52.4	18.4	704	3216 T-1	1999 05 18.33384	15 58 42.11	-18 38 57.1	18.7	704
2149	T-1	1999 05 10.27363	14 39 32.10	-22 57 52.2	18.7	704	3216 T-1	1999 05 19.29569	15 57 51.16	-18 35 43.7	18.3	704
2149	T-1	1999 05 13.22903	14 37 04.83	-22 50 02.4	18.3	704	3216 T-1	1999 05 19.30973	15 57 50.44	-18 35 40.7	18.5	704
2149	T-1	1999 05 13.24417	14 37 03.94	-22 49 59.8	18.2	704	3216 T-1	1999 05 19.32383	15 57 49.58	-18 35 36.4	18.4	704
2149	T-1	1999 05 13.25928	14 37 03.20	-22 49 58.2	18.2	704	3216 T-1	1999 05 19.33794	15 57 48.84	-18 35 34.0	18.4	704
2149	T-1	1999 05 13.27440	14 37 02.42	-22 49 54.9	18.4	704	3216 T-1	1999 06 13.19181	15 37 32.05	-17 18 44.7	18.9	V 691
2149	T-1	1999 05 18.21825	14 33 05.50	-22 36 06.7	18.9	704	3216 T-1	1999 06 13.21346	15 37 31.16	-17 18 42.3	18.6	V 691
2149	T-1	1999 05 18.24639	14 33 04.12	-22 36 00.9	18.5	704	3216 T-1	1999 06 13.23504	15 37 30.30	-17 18 38.1	18.3	V 691
2149	T-1	1999 05 18.26040	14 33 03.39	-22 35 58.4	18.5	704	3216 T-1	1999 06 15.17791	15 36 16.66	-17 14 00.9	18.2	704
2149	T-1	1999 05 18.27441	14 33 02.87	-22 35 56.2	18.6	704	3216 T-1	1999 06 15.19007	15 36 16.22	-17 14 00.2	18.5	704
2149	T-1	1999 05 19.16390	14 32 22.03	-22 33 21.4	18.2	704	3216 T-1	1999 06 15.20223	15 36 15.74	-17 13 57.5	18.5	704
2149	T-1	1999 05 19.17781	14 32 21.42	-22 33 19.8	18.2	704	3216 T-1	1999 06 15.21440	15 36 15.25	-17 13 54.4	18.8	704
2149	T-1	1999 05 19.19176	14 32 20.68	-22 33 16.7	18.2	704	3216 T-1	1999 06 15.22653	15 36 14.81	-17 13 53.8	18.8	704
2149	T-1	1999 05 19.21959	14 32 19.24	-22 33 11.9	17.9	704	3248 T-1	1999 06 15.22653	12 37 45.87	-04 34 46.3	4	675
2157	T-1	1999 03 24.37118	12 09 36.24	+00 52 11.2		4 675	3248 T-1	1999 06 15.22653	12 36 59.37	-04 25 13.7	4	675
2157	T-1	1999 03 25.24340	12 08 54.86	+00 57 36.1		4 675	3248 T-1	*1999 03 26.33611	12 36 57.44	-04 24 53.0	19.5	4 675
2157	T-1	*1999 03 25.28715	12 08 52.75	+00 57 53.5	19.1	4 675	3248 T-1	1999 03 27.33854	12 36 08.64	-04 14 55.0	4	675
2157	T-1	1999 03 26.25208	12 08 07.13	+01 03 50.9		4 675	3248 T-1	1999 04 02.42604	12 31 10.67	-03 13 55.9	4	675
2157	T-1	1999 03 27.31181	12 07 17.04	+01 10 22.1		4 675	3274 T-1	1999 06 14.29760	17 44 32.28	-02 58 17.2	18.1	704
2157	T-1	1999 04 02.41285	12 02 36.19	+01 46 33.6		4 675	3274 T-1	1999 06 14.30974	17 44 31.66	-02 58 14.7	18.4	704
2157	T-1	1999 04 16.16458	11 53 29.27	+02 55 53.5		4 675	3274 T-1	1999 06 14.32178	17 44 30.98	-02 58 13.7	18.4	704
2157	T-1	1999 04 16.25069	11 53 26.26	+02 56 15.6		4 675	3274 T-1	1999 06 14.33383	17 44 30.34	-02 58 11.1	18.7	704
2174	T-1	1999 03 24.37118	12 11 39.07	-00 31 56.3	19.5	4 675	3274 T-1	1999 06 14.34589	17 44 29.71	-02 58 11.1	18.4	704
2174	T-1	1999 03 25.24340	12 10 49.92	-00 25 04.7		4 675	3297 T-1	1999 05 18.36612	17 19 20.37	-02 06 32.6	17.9	704
2174	T-1	*1999 03 25.28715	12 10 47.36	-00 24 43.9		4 675	3297 T-1	1999 05 18.38001	17 19 19.76	-20 06 32.1	18.4	704
2174	T-1	1999 03 26.25208	12 09 53.01	-00 17 13.6		4 675	3297 T-1	1999 05 18.39389	17 19 19.26	-20 06 30.1	18.6	704
2174	T-1	1999 03 27.31181	12 08 53.30	-00 08 58.6		4 675	3297 T-1	1999 06 09.31528	17 02 03.13	-19 36 43.3	18.0	704
2174	T-1	1999 04 02.41285	12 03 24.07	+00 36 29.8		4 675	3297 T-1	1999 06 09.32464	17 02 02.67	-19 36 43.6	18.2	704
2234	T-1	1999 05 08.26270	10 39 54.30	+12 55 08.1	18.4	704	3297 T-1	1999 06 09.33397	17 02 02.11	-19 36 42.3	17.9	704
2234	T-1	1999 05 08.27329	10 39 54.58	+12 55 02.5	18.4	704	3297 T-1	1999 06 09.34330	17 02 01.58	-19 36 42.1	17.9	704
2234	T-1	1999 05 08.29388	10 39 54.84	+12 54 49.3	18.5	704	3297 T-1	1999 06 09.35263	17 02 01.10	-19 36 41.1	18.0	704
2289	T-1	1999 05 10.16570	13 53 16.93	-16 19 22.6	17.6	704	3297 T-1	1999 06 15.23784	16 57 08.85	-19 29 30.7	18.3	704
2289	T-1	1999 05 10.17788	13 53 16.31	-16 19 20.1	18.4	704	3297 T-1	1999 06 15.25002	16 57 08.22	-19 29 30.3	18.6	704
2289	T-1	1999 05 10.19004	13 53 15.68	-16 19 18.1	18.2	704	3297 T-1	1999 06 15.26216	16 57 07.61	-19 29 30.0	18.8	704
2289	T-1	1999 05 10.20231	13 53 15.06	-16 19 18.1	17.9	704	3297 T-1	1999 06 15.27433	16 57 06.98	-19 29 28.9	18.7	704
2289	T-1	1999 05 10.21446	13 53 14.42	-16 19 16.2	17.9	704	3297 T-1	1999 06 15.28647	16 57 06.39	-19 29 28.3	18.4	704
2289	T-1	1999 05 13.15513	13 50 52.81	-16 14 05.8	17.9	704	3308 T-1	1999 05 10.28323	15 23 42.91	-16 35 25.8	18.8	704
2289	T-1	1999 05 13.16986	13 50 52.08	-16 14 02.8	17.9	704	3308 T-1	1999 05 10.29545	15 23 42.29	-16 35 24.5	19.1	704
2289	T-1	1999 05 13.18490	13 50 51.39	-16 14 02.3	18.1	704	3308 T-1	1999 05 10.30764	15 23 41.68	-16 35 19.9	19.1	704
2289	T-1	1999 05 13.19973	13 50 50.67	-16 13 59.7	18.0	704	3308 T-1	1999 05 10.31982	15 23 41.05	-16 35 19.7	19.1	704
2289	T-1	1999 05 13.21447	13 50 49.92	-16 13 59.2	18.0	704	3308 T-1	1999 05 10.33200	15 23 40.39	-16 35 16.6	19.1	704
2289	T-1	1999 05 18.14938	13 47 14.14	-16 05 53.2	18.4	704	3308 T-1	1999 05 13.30104	15 21 18.26	-16 25 29.6	18.4	704
2289	T-1	1999 05 18.16327	13 47 13.59	-16 05 49.0	18.4	704	3308 T-1	1999 05 13.31602	15 21 17.51	-16 25 28.5	18.4	704
2289	T-1	1999 05 18.17717	13 47 12.91	-16 05 50.0	17.9	704	3308 T-1	1999 05 13.33104	15 21 16.77	-16 25 24.9	18.7	704
2289	T-1	1999 05 18.19109	13 47 12.42	-16 05 48.8	17.9	704	3308 T-1	1999 05 13.34609	15 21 15.98	-16 25 20.2	18.7	704
2289	T-1	1999 05 19.15221	13 46 33.98	-16 04 22.3	18.1	704	3308 T-1	1999 05 13.36103	15 21 15.29	-16 25 18.8	19.2	704
2289	T-1	1999 05 19.16610	13 46 33.44	-16 04 22.2	18.1	704	3308 T-1	1999 05 14.26666	15 20 31.94	-16 22 19.7	18.2	704
2289	T-1	1999 05 19.18000	13 46 32.81	-16 04 19.3	18.1	704	3308 T-1	1999 05 14.29114	15 20 30.82	-16 22 15.1	19.0	704
2289	T-1	1999 05 19.19395	13 46 32.19	-16 04 17.7	17.9	704	3308 T-1	1999 05 14.30310	15 20 30.15	-16 22 13.1	18.9	704
2289	T-1	1999 05 19.20787	13 46 31.64	-16 04 17.4	17.9	704	3308 T-1	1999 05 14.31513	15 20 29.57	-16 22 10.6	19.2	704
2314	T-1	1999 03 25.24340	12 21 52.66	+03 37 42.2		4 675	3308 T-1	1999 05 17.27422	15 18 07.91	-16 12 29.0	17.9	R 703
2314	T-1	*1999 03 25.28715	12 21 50.06	+03 38 01.7	19.3	4 675	3308 T-1	1999 05 17.28912	15 18 07.14	-16 12 25.6	18.3	R 703
2314	T-1	1999 03 26.25208	12 20 54.12	+03 45 11.4		4 675	3308 T-1	1999 05 17.30331	15 18 06.48	-16 12 21.2	18.1	R 703
2314	T-1	1999 03 26.31007	12 20 50.74	+03 45 37.7		4 675	3308 T-1	1999 05 17.31795	15 18 05.70	-16 12 19.1	18.0	R 703
2314	T-1	1999 03 26.34896	12 20 48.49	+03 45 54.5		4 675	3308 T-1	1999 05 18.22686	15 17 22.48	-16 09 25.1	18.3	704
2314	T-1	1999 03 27.31181	12 19 52.19	+03 52 59.2		4 675	3308 T-1	1999 05 18.24102	15 17 21.86	-16 09 21.7	18.5	704
2314	T-1	1999 04 02.41285	12 13 58.02	+04 36 10.6		4 675	3308 T-1	1999 05 18.25502	15 17 21.21	-16 09 18.9	18.5	704
3075	T-1	1999 04 18.24472	13 11 17.61	-08 23 39.0	17.8	R 703	3308 T-1	1999 05 18.26906	15 17 20.48	-16 09 16.0	18.6	704
3075	T-1	1999 04 18.25476	13 11 17.15	-08 23 36.0	17.7	R 703	3308 T-1	1999 05 18.28303	15 17 19.70	-16 09 12.9	18.8	704
3075	T-1	1999 04 18.27088	13 11 16.42	-08 23 32.3	17.7	R 703	3308 T-1	1999 06 05.24016	15 04 40.37	-15 18 42.3	18.5	R 703
3075	T-1											

4058 T-1	1971 04	16.16458	12 06 27.98	+03 27 22.6	4	675	1016 T-2	1973 09	20.22847	00 06 45.14	+00 47 27.5	4	675	
4058 T-1	1971 04	16.25069	12 06 24.31	+03 27 56.3	4	675	1016 T-2	1973 09	24.34688	00 03 11.14	+00 32 07.2	4	675	
4058 T-1	1971 05	13.17535	11 56 50.19	+05 11 33.6	4	675	1016 T-2	1973 09	24.41597	00 03 07.47	+00 31 50.4	4	675	
4058 T-1	1971 05	14.20694	11 56 51.73	+05 12 19.2	19.5	4	675	1016 T-2	1973 09	25.24375	00 02 24.60	+00 28 47.2	4	675
4058 T-1	1971 05	16.31510	11 57 00.25	+05 13 08.9	4	675	1016 T-2	1973 09	25.30729	00 02 21.24	+00 28 33.1	4	675	
4058 T-1	1992 04	28.41975	15 27 09.59	-08 38 02.2	691		1016 T-2	* 1973 09	29.25330	23 58 57.94	+00 13 56.1	18.8	4	675
4058 T-1	1992 04	28.44048	15 27 08.40	-08 37 53.7	691		1016 T-2	1973 09	29.31806	23 58 54.40	+00 13 42.1	4	675	
4058 T-1	1992 04	28.46128	15 27 07.31	-08 37 44.6	18.9 V	691	1016 T-2	1973 09	30.21007	23 58 09.11	+00 10 27.4	4	675	
4058 T-1	1995 03	09.38103	11 17 58.94	+04 05 57.3	691		1016 T-2	1973 09	30.27431	23 58 05.75	+00 10 13.4	4	675	
4058 T-1	1995 03	09.40810	11 17 57.42	+04 06 12.5	17.4 V	691	1016 T-2	1973 10	04.28958	23 54 46.13	-00 04 00.1	4	675	
4058 T-1	1995 03	09.43462	11 17 55.94	+04 06 26.2	691		1016 T-2	1973 10	04.35208	23 54 42.91	-00 04 12.2	4	675	
4104 T-1	1999 06	04.17299	09 49 47.96	+12 37 34.9	19.4 R	703	1052 T-2	1999 04	15.21296	12 36 07.79	-04 08 18.6	18.5	704	
4104 T-1	1999 06	04.18270	09 49 48.56	+12 37 33.4	18.7 R	703	1052 T-2	1999 04	15.23004	12 36 06.91	-04 08 13.9	18.6	704	
4104 T-1	1999 06	04.19235	09 49 49.18	+12 37 31.0	19.2 R	703	1052 T-2	1999 04	15.24710	12 36 06.29	-04 08 09.3	18.6	704	
4104 T-1	1999 06	04.20213	09 49 49.88	+12 37 29.7	19.5 R	703	1052 T-2	1999 04	15.26403	12 36 05.45	-04 08 04.7	18.6	704	
4155 T-1	1999 06	15.35462	19 21 51.12	-24 14 53.8	19.1	704	1052 T-2	1999 04	15.28102	12 36 04.78	-04 07 59.9	18.6	704	
4155 T-1	1999 06	15.37886	19 21 49.92	-24 15 00.2	19.4	704	1052 T-2	1999 06	06.16262	12 21 54.30	-02 43 42.1	20.0 V	691	
4155 T-1	1999 06	15.39109	19 21 49.50	-24 15 02.1	19.1	704	1052 T-2	1999 06	06.18430	12 21 54.61	-02 43 44.5	20.0 V	691	
4155 T-1	1999 06	15.40315	19 21 48.92	-24 15 03.9	19.0	704	1052 T-2	1999 06	06.20560	12 21 54.88	-02 43 46.5	20.1 V	691	
4194 T-1	1999 06	14.29320	17 04 46.69	-10 23 42.2	17.6	704	1079 T-2	1999 05	10.28355	15 28 48.53	-21 08 47.5	18.1	704	
4194 T-1	1999 06	14.30534	17 04 45.90	-10 23 41.7	704		1079 T-2	1999 05	10.29578	15 28 47.97	-21 08 45.6	18.0	704	
4194 T-1	1999 06	14.31738	17 04 45.13	-10 23 41.1	18.2	704	1079 T-2	1999 05	10.30796	15 28 47.21	-21 08 43.2	704		
4194 T-1	1999 06	14.32943	17 04 44.45	-10 23 40.4	18.8	704	1079 T-2	1999 05	10.32014	15 28 46.55	-21 08 43.2	704		
4194 T-1	1999 06	14.34146	17 04 43.70	-10 23 40.5	19.6	704	1079 T-2	1999 05	10.33232	15 28 45.77	-21 08 39.7	18.4	704	
4256 T-1	1971 03	24.40486	12 37 13.55	-01 17 43.3	4	675	1079 T-2	1999 05	13.30320	15 26 00.43	-21 00 50.4	17.8	704	
4256 T-1	1971 03	26.31007	12 35 43.83	-01 11 17.1	4	675	1079 T-2	1999 05	13.31818	15 25 59.61	-21 00 46.9	18.2	704	
4256 T-1	* 1971 03	26.34896	12 35 42.00	-01 11 07.7	18.1	4	1079 T-2	1999 05	13.33321	15 25 58.65	-21 00 45.0	704		
4256 T-1	1971 03	27.35208	12 34 54.49	-01 07 43.9	4	675	1079 T-2	1999 05	13.34825	15 25 57.72	-21 00 42.9	704		
4256 T-1	1971 04	02.43993	12 30 05.40	-00 47 27.6	4	675	1079 T-2	1999 05	13.36320	15 25 56.91	-21 00 41.2	18.0	704	
4256 T-1	1971 04	16.21476	12 19 55.93	-00 08 30.4	4	675	1079 T-2	1999 05	18.22723	15 21 23.48	-20 46 53.3	18.0	704	
4256 T-1	1971 04	16.27708	12 19 53.42	-00 08 23.0	4	675	1079 T-2	1999 05	18.24139	15 21 22.77	-20 46 49.6	18.0	704	
4256 T-1	1971 05	13.20278	12 08 16.49	+00 13 15.8	4	675	1079 T-2	1999 05	18.25539	15 21 21.83	-20 46 47.3	18.2	704	
4256 T-1	1971 05	14.23246	12 08 07.22	+00 12 20.1	4	675	1079 T-2	1999 05	18.26943	15 21 20.94	-20 46 45.4	17.7	704	
4256 T-1	1971 05	16.29774	12 07 52.49	+00 10 05.2	4	675	1079 T-2	1999 05	18.28340	15 21 20.21	-20 46 42.3	17.7	704	
4256 T-1	1998 01	24.36661	08 21 22.93	+27 59 12.0	17.9 V	566	1079 T-2	1999 06	09.26383	15 03 17.76	-19 41 45.2	17.5	704	
4256 T-1	1998 01	24.37755	08 21 22.30	+27 59 13.7	17.7 V	566	1079 T-2	1999 06	09.27329	15 03 17.36	-19 41 43.1	18.7	704	
4256 T-1	1998 01	24.38759	08 21 21.72	+27 59 15.3	18.0 V	566	1079 T-2	1999 06	09.28263	15 03 17.06	-19 41 40.9	19.4	704	
4269 T-1	1999 06	05.29857	15 29 48.20	-17 13 14.3	19.9 V	691	1079 T-2	1999 06	09.29198	15 03 16.61	-19 41 40.2	18.8	704	
4269 T-1	1999 06	05.32099	15 29 47.34	-17 13 11.9	20.2 V	691	1079 T-2	1999 06	09.30133	15 03 16.17	-19 41 37.8	18.6	704	
4269 T-1	1999 06	15.17597	15 23 41.64	-17 02 02.8	19.5	704	1079 T-2	1999 06	15.17191	14 59 58.11	-19 27 29.2	18.3	704	
4269 T-1	1999 06	15.18811	15 23 41.25	-17 02 03.0	20.2	704	1079 T-2	1999 06	15.18407	14 59 57.82	-19 27 28.6	18.7	704	
4269 T-1	1999 06	15.20028	15 23 40.82	-17 02 00.4	20.2	704	1079 T-2	1999 06	15.19619	14 59 57.39	-19 27 27.0	18.5	704	
4269 T-1	1999 06	15.22459	15 23 39.93	-17 02 00.4	19.8	704	1079 T-2	1999 06	15.20841	14 59 57.01	-19 27 24.7	18.3	704	
4349 T-1	1999 05	08.20791	13 31 09.48	+00 49 05.3	18.8 R	703	1079 T-2	1999 06	15.22054	14 59 56.60	-19 27 23.3	18.1	704	
4349 T-1	1999 05	08.22102	13 31 08.96	+00 49 08.7	18.5 R	703	1104 T-2	1997 08	30.58420	22 51 12.95	-10 55 09.7	18.7 V	566	
4349 T-1	1999 05	08.23412	13 31 08.32	+00 49 10.2	18.6 R	703	1104 T-2	1997 08	30.59448	22 51 12.30	-10 55 12.8	18.8 V	566	
4349 T-1	1999 05	08.24728	13 31 07.83	+00 49 13.5	18.6 R	703	1104 T-2	1997 08	30.60427	22 51 11.65	-10 55 15.6	18.3 V	566	
4349 T-1	1999 05	13.16437	13 27 56.82	+01 06 38.2	19.2	704	1166 T-2	1999 05	10.15930	13 18 26.37	-16 59 42.2	18.5	704	
4349 T-1	1999 05	13.17919	13 27 56.31	+01 06 38.4	19.5	704	1166 T-2	1999 05	10.17147	13 18 25.81	-16 59 37.5	18.7	704	
4349 T-1	1999 05	13.19424	13 27 55.72	+01 06 42.9	19.7	704	1166 T-2	1999 05	10.18366	13 18 25.19	-16 59 37.4	18.7	704	
4357 T-1	1971 03	24.40486	12 43 54.03	-01 41 27.7	19.5	4	1166 T-2	1999 05	10.19588	13 18 24.50	-16 59 35.4	18.3	704	
4357 T-1	1971 03	26.31007	12 42 31.57	-01 31 42.4	4	675	1166 T-2	1999 05	10.20807	13 18 23.90	-16 59 32.6	18.3	704	
4357 T-1	* 1971 03	26.34896	12 42 29.70	-01 31 29.5	4	675	1166 T-2	1999 05	14.20758	13 15 26.43	-16 48 59.5	18.7	704	
4357 T-1	1971 04	16.21476	12 27 44.87	+00 06 57.5	19.5	4	1166 T-2	1999 05	14.21975	13 15 25.80	-16 48 57.2	19.2	704	
4357 T-1	1971 04	16.27708	12 27 42.59	+00 07 14.4	4	675	1166 T-2	1999 05	14.23190	13 15 25.34	-16 48 54.5	18.6	704	
4357 T-1	1971 05	13.20278	12 17 07.62	+01 04 39.7	19.5	4	1166 T-2	1999 05	14.25582	13 15 24.27	-16 48 50.2	18.4	704	
4357 T-1	1971 05	14.23246	12 17 00.73	+01 04 44.9	4	675	1179 T-2	1999 05	10.28043	15 10 51.46	-16 49 12.1	18.2	704	
4393 T-1	1999 05	13.37631	16 14 27.86	-18 45 27.5	18.9	704	1179 T-2	1999 05	10.29266	15 10 50.73	-16 49 08.6	18.0	704	
4393 T-1	1999 05	13.40656	16 14 26.28	-18 45 27.3	19.4	704	1179 T-2	1999 05	10.30489	15 10 50.04	-16 49 04.7	18.0	704	
4393 T-1	1999 05	13.42163	16 14 25.58	-18 45 24.4	19.7	704	1179 T-2	1999 05	10.31707	15 10 49.40	-16 49 01.1	18.0	704	
4393 T-1	1999 05	18.29515	16 10 31.13	-18 37 45.4	18.4	704	1179 T-2	1999 05	10.32926	15 10 48.65	-16 48 57.6	18.0	704	
4393 T-1	1999 05	18.30906	16 10 30.50	-18 37 43.0	19.1	704	1179 T-2	1999 05	13.23453	15 08 14.06	-16 34 46.7	17.5	704	
4393 T-1	1999 05	18.33690	16 10 29.05	-18 37 40.9	18.8	704	1179 T-2	1999 05	13.24968	15 08 13.13	-16 34 42.1	704		
4393 T-1	1999 05	18.35079	16 10 28.28	-18 37 40.6	18.9	704	1179 T-2	1999 05	13.26478	15 08 12.32	-16 34 38.8	704		
4393 T-1	1999 05	19.29874	16 09 41.68	-18 36 08.0	18.2	704	1179 T-2	1999 05	13.27992	15 08 11.53	-16 34 33.7	704		
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4393 T-1	1999 05	19.35503	16 09 38.85	-18 36 02.8	18.7	704	1179 T-2	1999 05	17.27595	15 04 41.34	-16 15 12.1	16.9 R	703	
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4393 T-1	1999 06	15.19045	15 48 57.01	-17 59 34.7	19.1	704	1179 T-2	1999 05	17.30520	15 04 39.73	-16 15 03.0	17.0 R	703	
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1210 T-2	1999 05 18.17167	14 20 04.64	-20 10 06.2	17.8	704	2058 T-2	1973 09 29.29219	00 26 21.73	+02 05 47.7	4	675		
1210 T-2	1999 05 18.19948	14 20 03.01	-20 09 58.2		704	2058 T-2	* 1973 09 29.33073	00 26 19.30	+02 05 31.6	19.4	4	675	
1210 T-2	1999 05 18.21345	14 20 02.25	-20 09 55.7		704	2058 T-2	1973 09 29.35694	00 26 17.87	+02 05 20.9		4	675	
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1239 T-2	1973 09 30.27431	00 14 15.17	+01 49 41.6	4	675	2058 T-2	1994 09 11.38077	23 32 41.08	-02 41 32.2	18.3	V	691	
1239 T-2	1973 10 04.28958	00 11 46.23	+00 57 25.7	4	675	2058 T-2	1994 09 11.40437	23 32 39.77	-02 41 41.8			691	
1239 T-2	1973 10 04.35208	00 11 43.77	+00 56 37.4	4	675	2058 T-2	1997 06 28.23108	18 51 27.82	-19 41 07.0	19.5		704	
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1279 T-2	1999 05 13.31098	16 00 43.46	-18 35 55.1	19.6	704	2058 T-2	1998 11 11.12766	04 31 09.46	+18 47 20.6	19.2	V	910	
1279 T-2	1999 05 13.32594	16 00 42.39	-18 35 50.4	19.8	704	2058 T-2	1998 11 11.15016	04 31 08.27	+18 47 16.5	19.6	V	910	
1279 T-2	1999 05 13.34107	16 00 41.55	-18 35 45.9	19.8	704	2058 T-2	1998 11 11.17407	04 31 06.93	+18 47 12.4	19.1	V	910	
1279 T-2	1999 06 05.28102	15 36 39.50	-17 15 55.8	19.5	V	2058 T-2	1998 11 20.30928	04 22 13.46	+18 19 05.6	18.3	R	699	
1279 T-2	1999 06 05.30331	15 36 38.19	-17 15 51.0	19.6	V	2058 T-2	1998 11 20.33227	04 22 11.96	+18 19 02.4			699	
1279 T-2	1999 06 05.32572	15 36 36.84	-17 15 47.2	20.0	V	2058 T-2	1998 11 20.35527	04 22 10.46	+18 18 59.0			699	
1283 T-2	1999 04 18.24472	13 12 33.30	-07 23 08.4	18.2	R	703	1998 11 24.21092	04 18 04.69	+18 06 41.0	18.3		704	
1283 T-2	1999 04 18.25476	13 12 32.91	-07 23 05.5	18.3	R	703	1998 11 24.25894	04 18 01.47	+18 06 31.7	18.1		704	
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1283 T-2	1999 04 18.32324	13 12 29.92	-07 22 48.5	18.7	R	703	1998 11 24.35500	04 17 55.01	+18 06 13.8	19.5		704	
1283 T-2	1999 05 08.16968	13 00 27.44	-06 03 57.1	19.1	V	734	1998 11 24.40300	04 17 51.81	+18 06 03.2	18.9		704	
1283 T-2	1999 05 08.18074	13 00 27.09	-06 03 54.8	18.9	V	734	1998 12 16.08782	03 56 05.68	+17 06 36.0	18.9		704	
1283 T-2	1999 05 08.18640	13 00 26.98	-06 03 54.0	19.0	V	734	1998 12 16.09622	03 56 05.32	+17 06 35.5	18.9		704	
1283 T-2	1999 05 18.14960	12 56 51.36	-05 39 46.0	18.4	R	734	1998 12 16.10449	03 56 04.80	+17 06 32.2	18.6		704	
1283 T-2	1999 05 18.16109	12 56 51.26	-05 39 41.0	18.3	R	734	1998 12 16.11288	03 56 04.42	+17 06 31.8	18.6		704	
1325 T-2	1999 06 15.23246	16 23 45.93	-28 21 03.1	18.2		704	1998 12 16.12093	03 56 04.10	+17 06 31.9	18.6		704	
1325 T-2	1999 06 15.24459	16 23 45.22	-28 21 02.0	18.2		704	1998 12 17.17734	03 55 12.87	+17 04 31.0	18.6		704	
1325 T-2	1999 06 15.25677	16 23 44.54	-28 21 00.4	18.7		704	1998 12 17.20064	03 55 11.60	+17 04 27.3	18.9		704	
1325 T-2	1999 06 15.26894	16 23 43.83	-28 20 59.5	18.7		704	1998 12 17.22389	03 55 10.51	+17 04 26.9	19.0		704	
1325 T-2	1999 06 15.28109	16 23 43.13	-28 20 58.0	18.7		704	1998 12 17.24699	03 55 09.39	+17 04 22.6	18.7		704	
1346 T-2	1999 06 06.17306	12 36 58.58	-02 52 39.1	19.0	V	691	1998 12 17.27011	03 55 07.95	+17 04 21.0	19.6		704	
1346 T-2	1999 06 06.19474	12 36 58.95	-02 52 42.8	19.2	V	691	1998 12 17.29221	03 55 07.22	+17 04 18.9	18.5		704	
1346 T-2	1999 06 06.21604	12 36 59.33	-02 52 46.5	19.1	V	691	1998 12 17.31532	03 55 05.95	+17 04 14.7	18.6		704	
1351 T-2	1973 09 19.19948	00 31 09.72	+04 59 52.8	4	675	2058 T-2	1998 12 17.33856	03 55 05.03	+17 04 14.6	19.3		704	
1351 T-2	1973 09 19.25006	00 31 07.21	+04 59 37.9	4	675	2058 T-2	1998 12 17.36170	03 55 03.75	+17 04 10.6	19.2		704	
1351 T-2	1973 09 20.26458	00 30 17.88	+04 54 57.6	4	675	2058 T-2	1998 12 17.38473	03 55 02.29	+17 04 07.2	19.8		704	
1351 T-2	1973 09 24.36181	00 26 54.09	+04 35 42.2	4	675	2074 T-2	1999 06 07.23287	15 30 45.25	-18 28 40.9	20.6	V	691	
1351 T-2	1973 09 24.42847	00 26 50.63	+04 35 22.7	4	675	2074 T-2	1999 06 07.25472	15 30 44.31	-18 28 37.9	20.7	V	691	
1351 T-2	1973 09 25.25642	00 26 09.17	+04 31 22.2	4	675	2074 T-2	1999 06 07.27632	15 30 43.35	-18 28 34.4	20.5	V	691	
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1351 T-2	1973 09 29.33073	00 22 43.39	+04 11 27.6	4	675	2087 T-2	1999 05 13.29235	14 44 38.51	-22 06 03.3	18.2		704	
1351 T-2	1973 09 30.21007	00 21 59.06	+04 07 08.5	4	675	2087 T-2	1999 05 18.23271	14 40 14.28	-21 47 48.0	17.7		704	
1351 T-2	1973 09 30.27431	00 21 55.72	+04 06 47.3	4	675	2087 T-2	1999 05 18.24685	14 40 13.57	-21 47 45.2	17.7		704	
1351 T-2	1973 10 04.28958	00 18 35.45	+03 46 56.1	4	675	2087 T-2	1999 05 18.26087	14 40 12.79	-21 47 40.7	17.7		704	
1351 T-2	1973 10 04.30208	00 18 34.81	+03 46 54.2	4	675	2087 T-2	1999 05 18.27488	14 40 12.01	-21 47 37.8	17.7		704	
1351 T-2	1973 10 04.35208	00 18 32.22	+03 46 39.5	4	675	2200 T-2	1999 06 15.35186	18 58 56.04	-23 16 06.4	17.9		704	
1351 T-2	1973 10 04.36476	00 18 31.63	+03 46 36.8	4	675	2200 T-2	1999 06 15.37593	18 58 54.76	-23 16 08.6	18.1		704	
1351 T-2	1973 10 05.31684	00 17 44.97	+03 41 56.2	4	675	2200 T-2	1999 06 15.38813	18 58 54.26	-23 16 09.6	18.2		704	
1351 T-2	1973 10 05.37917	00 17 41.82	+03 41 36.8	4	675	2200 T-2	1999 06 15.40037	18 58 53.64	-23 16 10.5	17.9		704	
1510 T-2	1999 03 23.31985	13 04 03.74	-05 24 05.4	18.3	R	703	2225 T-2	1999 05 10.34114	16 23 28.94	-24 20 37.4	18.3		704
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1510 T-2	1999 03 23.35264	13 04 02.38	-05 23 53.8	18.4	R	703	2225 T-2	1999 05 10.38986	16 23 26.13	-24 20 37.9	18.4		704
1510 T-2	1999 03 23.36863	13 04 01.71	-05 23 48.9	18.5	R	703	2225 T-2	1999 05 13.37592	16 20 51.28	-24 19 10.4	17.8		704
1510 T-2	1999 04 12.22114	12 50 19.59	-03 20 33.8	18.4		704	2225 T-2	1999 05 13.39106	16 20 50.36	-24 19 10.1	17.8		704
1510 T-2	1999 04 12.23838	12 50 18.83	-03 20 29.1	18.8		704	2225 T-2	1999 05 13.40616	16 20 49.58	-24 19 10.0	18.3		704
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1510 T-2	1999 04 12.27260	12 50 17.43	-03 20 15.4	18.7		704	2225 T-2	1999 05 13.43631	16 20 47.81	-24 19 07.3	18.2		704
1510 T-2	1999 04 12.28979	12 50 16.58	-03 20 10.7	19.4		7							

2246 T-2	1999 05 14.30541	15 47 37.18	-15 06 32.5	18.1	704	3152 T-2	1973 09 24.37431	00 16 01.60	-02 39 44.6	4	675	
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2246 T-2	1999 06 09.28455	15 25 40.00	-13 29 03.3	18.8	704	3152 T-2	1973 10 04.31493	00 05 42.03	-03 14 44.0	4	675	
2246 T-2	1999 06 09.29390	15 25 39.47	-13 29 04.1	19.5	704	3152 T-2	1973 10 04.37674	00 05 38.17	-03 14 56.1	4	675	
2246 T-2	1999 06 09.30324	15 25 39.15	-13 29 00.3	19.3	704	3152 T-2	1973 10 05.34167	00 04 40.23	-03 17 51.4	4	675	
2246 T-2	1999 06 14.17556	15 22 31.42	-13 17 31.8	18.6	704	3152 T-2	1973 10 05.40347	00 04 36.33	-03 18 02.5	4	675	
2246 T-2	1999 06 14.18788	15 22 30.95	-13 17 29.3	18.9	704	3177 T-2	1999 05 10.34414	16 26 02.45	-20 50 39.4	18.3	704	
2246 T-2	1999 06 14.20021	15 22 30.50	-13 17 28.6	19.2	704	3177 T-2	1999 05 10.35630	16 26 01.72	-20 50 39.8	18.3	704	
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2287 T-2	1999 05 09.99823	16 33 01.46	-13 10 31.8	18.8	120	3177 T-2	1999 05 13.40803	16 23 10.18	-20 46 02.6	18.7	704	
2287 T-2	1999 05 10.02619	16 33 00.23	-13 10 25.2		120	3177 T-2	1999 05 13.42310	16 23 09.37	-20 46 00.9	18.6	704	
2287 T-2	1999 05 10.04995	16 32 59.10	-13 10 19.3		120	3177 T-2	1999 05 13.43818	16 23 08.44	-20 45 59.9	18.6	704	
2287 T-2	1999 05 10.35687	16 32 45.87	-13 09 10.7	19.5	704	3177 T-2	1999 05 18.29681	16 18 15.52	-20 37 40.1	18.2	704	
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2287 T-2	1999 05 10.39345	16 32 44.27	-13 09 01.7	18.7	704	3177 T-2	1999 05 18.33857	16 18 12.77	-20 37 36.2	18.7	704	
2287 T-2	1999 05 13.37716	16 30 30.20	-12 57 50.8	18.3	704	3177 T-2	1999 05 19.29994	16 17 12.67	-20 35 50.9	18.9	704	
2287 T-2	1999 05 13.39225	16 30 29.49	-12 57 47.0		704	3177 T-2	1999 05 19.31397	16 17 11.61	-20 35 47.8	19.0	704	
2287 T-2	1999 05 13.40734	16 30 28.85	-12 57 44.3	19.2	704	3177 T-2	1999 05 19.34220	16 17 09.86	-20 35 44.8	18.7	704	
2287 T-2	1999 05 13.42241	16 30 28.09	-12 57 40.2	19.2	704	3177 T-2	1999 05 19.35623	16 17 08.71	-20 35 44.2	19.5	704	
2287 T-2	1999 05 18.29765	16 26 34.13	-12 40 02.8	18.2	704	3177 T-2	1999 06 09.30708	15 55 20.77	-19 53 47.7	17.9	704	
2287 T-2	1999 05 18.31163	16 26 33.38	-12 40 00.0	18.7	704	3177 T-2	1999 06 09.31661	15 55 20.24	-19 53 45.7	18.0	704	
2287 T-2	1999 05 18.32551	16 26 32.70	-12 39 56.5	18.7	704	3177 T-2	1999 06 09.32596	15 55 19.66	-19 53 44.7	18.9	704	
2287 T-2	1999 05 19.29939	16 25 44.19	-12 36 32.0	18.3	704	3177 T-2	1999 06 09.33529	15 55 19.09	-19 53 44.7	18.2	704	
2287 T-2	1999 05 19.31342	16 25 43.44	-12 36 29.8	18.8	704	3177 T-2	1999 06 09.34462	15 55 18.67	-19 53 44.2	18.2	704	
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2287 T-2	1999 05 19.34165	16 25 41.99	-12 36 24.8	18.7	704	3177 T-2	1999 06 15.19186	15 50 18.16	-19 43 41.0	18.4	704	
2287 T-2	1999 06 09.30840	16 07 53.12	-11 39 01.3	18.7	704	3177 T-2	1999 06 15.20403	15 50 17.53	-19 43 39.6	18.7	704	
2287 T-2	1999 06 09.31791	16 07 52.67	-11 39 00.0	19.0	704	3177 T-2	1999 06 15.21620	15 50 16.93	-19 43 38.0	19.5	704	
2287 T-2	1999 06 09.32725	16 07 52.17	-11 38 59.2	19.1	704	3177 T-2	1999 06 15.22833	15 50 16.33	-19 43 37.0	17.9	704	
2287 T-2	1999 06 09.33658	16 07 51.70	-11 38 58.0	19.1	704	3207 T-2	1999 05 10.28638	15 38 15.53	-23 01 18.8	18.4	704	
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2287 T-2	1999 06 14.26966	16 04 05.89	-11 31 20.6	19.6	704	3207 T-2	1999 05 13.32034	15 34 44.40	-23 02 45.9	18.6	704	
2287 T-2	1999 06 14.28205	16 04 05.31	-11 31 19.7	19.4	704	3207 T-2	1999 05 13.33538	15 34 43.44	-23 02 44.2	18.5	704	
2302 T-2	1973 09 29.26632	00 45 36.75	+02 26 52.5		4	675	3207 T-2	1999 05 13.35042	15 34 42.31	-23 02 45.8	18.5	704
2302 T-2	* 1973 09 29.33073	00 45 33.16	+02 26 40.7	18.6	4	675	3207 T-2	1999 05 18.22825	15 28 59.95	-23 03 17.2	17.9	704
2302 T-2	1973 09 30.22257	00 44 45.33	+02 24 11.0		4	675	3207 T-2	1999 05 18.24241	15 28 58.89	-23 03 15.8	17.9	704
2302 T-2	1973 09 30.28785	00 44 41.75	+02 24 00.5		4	675	3207 T-2	1999 05 18.25641	15 28 57.84	-23 03 15.3	17.9	704
2302 T-2	1973 10 04.30208	00 41 04.69	+02 13 00.3		4	675	3207 T-2	1999 05 18.27045	15 28 56.82	-23 03 14.8	18.0	704
2302 T-2	1973 10 04.36476	00 41 01.19	+02 12 50.0		4	675	3207 T-2	1999 05 18.28442	15 28 55.80	-23 03 14.1	18.3	704
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2302 T-2	1973 10 05.39132	00 40 05.66	+02 10 02.9		4	675	3207 T-2	1999 05 19.24533	15 27 48.69	-23 03 06.7	18.4	704
2312 T-2	1973 09 29.26632	00 46 50.18	+04 27 26.0		4	675	3207 T-2	1999 05 19.27328	15 27 46.70	-23 03 06.0	18.9	704
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2312 T-2	1973 10 04.30208	00 42 31.86	+03 52 53.1		4	675	3207 T-2	1999 06 09.29187	15 06 59.62	-22 50 08.3	19.3	704
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2312 T-2	1973 10 05.39132	00 41 35.37	+03 45 20.0		4	675	3228 T-2	1973 09 20.27795	00 26 39.52	-01 05 45.8	4	675
3088 T-2	1999 06 05.20615	15 31 11.51	-18 45 00.2	20.1	V	691	3228 T-2	1973 09 20.30278	00 26 37.97	-01 05 55.2	4	675
3088 T-2	1999 06 05.22860	15 31 10.43	-18 44 58.2	20.3	V	691	3228 T-2	1973 09 24.37431	00 22 40.80	-01 29 11.3	4	675
3088 T-2	1999 06 05.25118	15 31 09.21	-18 44 55.2	20.4	V	691	3228 T-2	1973 09 24.38750	00 22 40.03	-01 29 17.2	4	675
3088 T-2	1999 06 10.18612	15 27 18.73	-18 36 36.3	19.8	V	691	3228 T-2	1973 09 24.44167	00 22 36.54	-01 29 35.5	4	675
3088 T-2	1999 06 10.20808	15 27 17.74	-18 36 34.1	19.8	V	691	3228 T-2	1973 09 24.45434	00 22 35.99	-01 29 39.8	4	675
3088 T-2	1999 06 10.23027	15 27 16.72	-18 36 32.0	19.8	V	691	3228 T-2	1973 09 25.26875	00 21 48.11	-01 34 19.2	4	675
3122 T-2	1999 05 10.28099	15 20 17.32	-25 25 34.4	17.7	704	3228 T-2	1973 09 25.28125	00 21 47.47	-01 34 22.5	4	675	
3122 T-2	1999 05 10.29323	15 20 16.49	-25 25 35.1	17.7	704	3228 T-2	1973 09 25.33299	00 21 44.12	-01 34 42.2	4	675	
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3122 T-2	1999 05 10.31763	15 20 14.87	-25 25 35.1	18.4	704	3228 T-2	1973 09 29.27986	00 17 49.98	-01 56 50.7	4	675	
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3122 T-2	1999 05 13.31730	15 17 08.30	-25 26 46.3		704	3228 T-2	* 1973 09 30.30174	00 16 49.28	-02 02 24.7	19.7	4	675
3122 T-2	1999 05 13.33233	15 17 07.31	-25 26 46.6		704	3228 T-2	1973 10 04.31493	00 12 54.46	-02 23 41.5	4	675	
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3337 T-2	1973 09 19.21250	00 05 34.54	-03 15 28.1	4	675	4195 T-2	1973 10 04.32708	00 31 07.69	-01 46 06.2	4	675	
3337 T-2	1973 09 19.26354	00 05 31.66	-03 15 59.4	4	675	4195 T-2	1973 10 04.38889	00 31 04.64	-01 46 26.9	4	675	
3337 T-2	1973 09 20.27795	00 04 38.84	-03 26 14.6	4	675	4195 T-2	1973 10 05.35382	00 30 18.47	-01 51 55.5	4	675	
3337 T-2	1973 09 24.37431	00 01 03.68	-04 07 09.0	4	675	4195 T-2	1973 10 05.41597	00 30 15.42	-01 52 15.0	4	675	
3337 T-2	1973 09 24.44167	00 01 00.04	-04 07 47.7	4	675	4195 T-2	1996 12 01.29964	03 42 17.83	+14 33 57.5	18.4 V	691	
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4060 T-2	1999 06 07.21750	15 22 21.21	-14 37 38.5	19.7 V	691	4195 T-2	1998 01 28.42407	10 18 57.61	+11 43 49.2	19.1 V	691	
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4095 T-2	1999 05 12.37633	16 50 52.75	-00 44 21.4	18.6	704	4227 T-2	1973 09 25.34601	00 40 05.59	-03 23 16.9	4	675	
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4095 T-2	1999 06 06.32288	16 33 15.83	+01 18 18.9	17.9 R	703	4232 T-2	1999 06 15.25024	16 58 47.57	-23 41 29.6	19.2	704	
4095 T-2	1999 06 08.35619	16 31 45.15	+01 22 54.6	18.6	704	4232 T-2	1999 06 15.26238	16 58 46.75	-23 41 30.3	18.7	704	
4095 T-2	1999 06 08.36557	16 31 44.78	+01 22 55.4	19.0	704	4232 T-2	1999 06 15.27456	16 58 46.04	-23 41 28.6	19.5	704	
4095 T-2	1999 06 08.37499	16 31 44.33	+01 22 57.6	19.6	704	4232 T-2	1999 06 15.28670	16 58 45.21	-23 41 28.5	19.4	704	
4095 T-2	1999 06 08.38430	16 31 43.87	+01 22 58.6	19.2	704	4294 T-2	1999 05 08.27760	14 55 54.34	-12 24 23.7	19.3 V	714	
4095 T-2	1999 06 08.39360	16 31 43.52	+01 22 58.9	18.9	704	4294 T-2	1999 05 08.30539	14 55 52.58	-12 24 16.8	18.9 V	714	
4095 T-2	1999 06 12.23481	16 28 57.01	+01 29 09.9	18.7	704	4294 T-2	1999 05 09.33035	14 54 48.91	-12 20 22.9	19.2 V	714	
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4095 T-2	1999 06 12.27168	16 28 55.31	+01 29 13.4	18.9	704	4294 T-2	1999 05 10.22589	14 53 53.87	-12 16 59.6	18.3	704	
4095 T-2	1999 06 12.28396	16 28 54.77	+01 29 14.7	18.9	704	4294 T-2	1999 05 10.23813	14 53 53.07	-12 16 56.1	18.3	704	
4095 T-2	1999 06 14.23068	16 27 33.27	+01 31 05.0	18.6	704	4294 T-2	1999 05 10.25033	14 53 52.40	-12 16 54.0	18.3	704	
4095 T-2	1999 06 14.24306	16 27 32.73	+01 31 06.1	18.8	704	4294 T-2	1999 05 10.26251	14 53 51.49	-12 16 51.2	18.3	704	
4095 T-2	1999 06 14.25543	16 27 32.24	+01 31 06.2	18.6	704	4294 T-2	1999 05 10.27469	14 53 50.73	-12 16 48.3	18.6	704	
4095 T-2	1999 06 14.26787	16 27 31.68	+01 31 07.0	19.0	704	4294 T-2	1999 05 13.22775	14 50 50.40	-12 05 58.3	18.5	704	
4095 T-2	1999 06 14.28026	16 27 31.15	+01 31 07.4	19.1	704	4294 T-2	1999 05 13.24290	14 50 49.35	-12 05 54.3	18.5	704	
4117 T-2	1999 04 12.21478	12 32 09.96	-00 29 36.3	18.1	704	4294 T-2	1999 05 13.27313	14 50 47.53	-12 05 48.0	18.6	704	
4117 T-2	1999 04 12.23193	12 32 09.23	-00 29 31.6	704	4294 T-2	1999 05 13.28823	14 50 46.56	-12 05 44.9	18.6	704		
4117 T-2	1999 04 12.24912	12 32 08.48	-00 29 26.5	704	4294 T-2	1999 05 18.21956	14 45 55.87	-11 48 56.9	18.5	704		
4117 T-2	1999 04 12.26627	12 32 07.67	-00 29 21.6	704	4294 T-2	1999 05 18.23356	14 45 55.03	-11 48 54.9	18.4	704		
4117 T-2	1999 04 12.28338	12 32 07.00	-00 29 16.5	18.4	704	4294 T-2	1999 05 18.24769	14 45 54.17	-11 48 50.9	18.4	704	
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4122 T-2	1999 05 10.24399	14 13 40.75	-10 10 24.6	19.2	704	4294 T-2	1999 05 18.27572	14 45 52.52	-11 48 45.7	18.8	704	
4122 T-2	1999 05 10.25618	14 13 40.25	-10 10 23.6	18.2	704	4294 T-2	1999 06 07.21240	14 30 46.09	-11 07 13.6	18.0 R	703	
4122 T-2	1999 05 10.26837	14 13 39.58	-10 10 18.4	18.2	704	4294 T-2	1999 06 07.22831	14 30 45.61	-11 07 13.6	18.1 R	703	
4122 T-2	1999 05 13.16032	14 11 25.16	-10 01 56.5	17.9	704	4294 T-2	1999 06 07.24427	14 30 45.03	-11 07 14.1	18.4 R	703	
4122 T-2	1999 05 13.17506	14 11 24.55	-10 01 53.0	18.7	704	4294 T-2	1999 06 07.26029	14 30 44.59	-11 07 14.4	17.9 R	703	
4122 T-2	1999 05 13.19009	14 11 23.71	-10 01 51.8	18.1	704	4314 T-2	1999 06 18.36387	20 35 02.03	-20 12 18.3	18.8 V	691	
4122 T-2	1999 05 13.20493	14 11 23.03	-10 01 50.5	18.1	704	4314 T-2	1999 06 18.39748	20 35 01.23	-20 12 24.1	18.8 V	691	
4122 T-2	1999 05 13.21966	14 11 22.39	-10 01 47.2	18.1	704	4314 T-2	1999 06 18.43120	20 35 00.45	-20 12 31.0	18.9 V	691	
4122 T-2	1999 05 14.21205	14 10 37.86	-09 59 05.2	17.6	704	5042 T-2	1973 09 19.29705	00 13 01.50	+15 57 16.7	4	675	
4122 T-2	1999 05 14.22426	14 10 37.26	-09 59 02.6	18.1	704	5042 T-2	1973 09 20.21458	00 12 20.00	+15 50 01.3	4	675	
4122 T-2	1999 05 14.23631	14 10 36.67	-09 59 00.7	18.4	704	5042 T-2	1973 09 20.29253	00 12 16.48	+15 49 24.2	4	675	
4122 T-2	1999 05 14.24829	14 10 36.11	-09 58 57.7	18.8	704	5042 T-2	1973 09 24.40035	00 09 09.10	+15 14 57.5	4	675	
4122 T-2	1999 05 14.26029	14 10 35.49	-09 58 57.2	17.8	704	5042 T-2	1973 09 24.47986	00 09 05.39	+15 14 15.6	4	675	
4122 T-2	1999 05 15.24100	14 09 52.39	-09 56 23.4	17.0 R	703	5042 T-2	* 1973 09 25.29375	00 08 28.48	+15 07 01.3	18.1	4	675
4122 T-2	1999 05 15.25456	14 09 51.81	-09 56 21.8	17.1 R	703	5042 T-2	1973 09 25.35903	00 08 25.34	+15 06 26.1	4	675	
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4122 T-2	1999 05 19.18445	14 07 07.93	-09 46 56.5	18.5	704	5061 T-2	1999 06 15.35230	18 53 59.86	-29 47 03.1	16.4	704	
4122 T-2	1999 05 19.19839	14 07 07.33	-09 46 55.8	18.3	704	5061 T-2	1999 06 15.36431	18 53 59.27	-29 47 01.7	16.9	704	
4122 T-2	1999 05 19.21231	14 07 06.83	-09 46 51.8	18.3	704	5061 T-2	1999 06 15.37642	18 53 58.61	-29 47 00.7	16.7	704	
4171 T-2	1999 05 12.23288	14 52 43.98	-06 12 11.1	18.7	704	5061 T-2	1999 06 15.38867	18 53 58.00	-29 46 58.9	17.1	704	
4171 T-2	1999 05 12.24586	14 52 43.14	-06 12 09.1	19.0	704	5061 T-2	1999 06 15.40082	18 53 57.34	-29 46 58.1	16.7	704	
4171 T-2	1999 05 12.25882	14 52 42.55	-06 12 05.2	19.0	704	5065 T-2	1999 05 10.22766	14 49 17.27	-21 05 24.4	18.7	704	
4171 T-2	1999 05 12.28481	14 52 41.05	-06 11 59.5	18.7	704	5065 T-2	1999 05 10.23990	14 49 16.63	-21 05 18.8	18.7	704	
4171 T-2	1999 05 13.23061	14 51 50.66	-06 08 39.1	18.2	704	5065 T-2	1999 05 10.25210	14 49 15.90	-21 05 12.6	18.9	704	
4171 T-2	1999 05 13.24575	14 51 49.84	-06 08 36.1	18.5	704	5065 T-2	1999 05 10.27646	14 49 14.40	-21 05 00.7	18.9	704	

5112 T-2	1999 05 13.35111	15 35 17.27	-25 20 20.0	18.4	704	2162 T-3	1977 10 22.41528	00 53 35.31	+12 45 56.8	4	675
5112 T-2	1999 05 13.36604	15 35 16.62	-25 20 15.2	18.8	704	2162 T-3	1977 10 22.46962	00 53 32.56	+12 45 29.7	4	675
5155 T-2	1999 02 14.35663	10 31 35.24	-00 26 28.0	16.0 R	699	2216 T-3	1996 03 17.56476	15 28 20.22	-23 13 02.4	17.7 V	566
5155 T-2	1999 02 14.37701	10 31 34.05	-00 26 25.3		699	2216 T-3	1996 03 17.56704	15 28 20.27	-23 13 03.0	17.7 V	566
5155 T-2	1999 02 14.39738	10 31 32.87	-00 26 22.9		699	2216 T-3	1996 03 17.58570	15 28 20.77	-23 13 07.6	18.1 V	566
5155 T-2	1999 05 07.23682	10 15 01.37	+03 21 35.8	18.3	704	2216 T-3	1996 03 17.58800	15 28 20.82	-23 13 08.2	17.9 V	566
5155 T-2	1999 05 07.24634	10 15 01.84	+03 21 34.7	18.3	704	2216 T-3	1996 03 17.60561	15 28 21.29	-23 13 12.4	17.9 V	566
5155 T-2	1999 05 07.26556	10 15 03.00	+03 21 32.9	18.4	704	2216 T-3	1996 03 17.60790	15 28 21.32	-23 13 13.2	17.8 V	566
5155 T-2	1999 05 07.27517	10 15 03.59	+03 21 30.9	18.4	704	2216 T-3	1999 03 23.28716	11 28 07.59	+00 12 19.1	17.6 R	699
5155 T-2	1999 05 15.15429	10 23 11.02	+03 00 10.9	18.6	704	2216 T-3	1999 03 23.31265	11 28 06.10	+00 12 25.0		699
5155 T-2	1999 05 15.17814	10 23 12.62	+03 00 05.3	18.7	704	2216 T-3	1999 03 23.33814	11 28 04.39	+00 12 32.6		699
5155 T-2	1999 05 15.19016	10 23 13.42	+03 00 04.3	19.0	704	2312 T-3	1977 10 07.25868	01 20 35.78	+10 24 33.1	4	675
5155 T-2	1999 06 08.16363	10 54 15.70	+01 03 10.3	18.4	704	2312 T-3	1977 10 11.27743	01 16 25.43	+10 06 45.3	4	675
5155 T-2	1999 06 08.17380	10 54 16.60	+01 03 07.2	18.4	704	2312 T-3	1977 10 11.34375	01 16 21.04	+10 06 27.2	4	675
5155 T-2	1999 06 08.18380	10 54 17.48	+01 03 02.5	18.5	704	2312 T-3	1977 10 12.27587	01 15 22.74	+10 02 09.5	4	675
5155 T-2	1999 06 10.16131	10 57 10.58	+00 50 24.5	18.9	704	2312 T-3	1977 10 12.34271	01 15 18.31	+10 01 50.8	4	675
5155 T-2	1999 06 10.17617	10 57 11.89	+00 50 18.7	18.8	704	2312 T-3	* 1977 10 16.26233	01 11 13.58	+09 43 29.6	18.3	4
5155 T-2	1999 06 10.19112	10 57 13.09	+00 50 12.8	19.4	704	2312 T-3	1977 10 16.27309	01 11 12.70	+09 43 27.9	4	675
5155 T-2	1999 06 10.20598	10 57 14.44	+00 50 07.3	18.5	704	2312 T-3	1977 10 16.32795	01 11 09.17	+09 43 10.6	4	675
1047 T-3	1999 06 09.35499	17 32 57.46	-25 19 50.2	18.3	704	2312 T-3	1977 10 16.33872	01 11 08.44	+09 43 10.2	4	675
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1047 T-3	1999 06 09.38323	17 32 55.80	-25 19 45.7	18.4	704	2312 T-3	1977 10 17.27552	01 10 10.82	+09 38 43.8	4	675
1047 T-3	1999 06 09.39259	17 32 55.24	-25 19 43.4	18.5	704	2312 T-3	1977 10 17.33177	01 10 07.14	+09 38 28.2	4	675
1047 T-3	1999 06 15.29110	17 27 18.86	-24 59 36.5	18.2	704	2312 T-3	1977 10 17.34236	01 10 06.41	+09 38 24.3	4	675
1047 T-3	1999 06 15.30327	17 27 18.18	-24 59 33.4	18.2	704	2312 T-3	1977 10 21.39792	01 06 01.88	+09 19 22.5	4	675
1047 T-3	1999 06 15.31543	17 27 17.37	-24 59 31.1	18.7	704	2312 T-3	1977 10 21.40868	01 06 01.50	+09 19 16.5	4	675
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1047 T-3	1999 06 15.33979	17 27 16.05	-24 59 26.2	18.6	704	2312 T-3	1977 10 21.46910	01 05 57.74	+09 18 59.9	4	675
1051 T-3	1977 10 11.26632	00 53 16.66	+20 23 30.2		4	2312 T-3	1977 10 22.39844	01 05 03.65	+09 14 45.0	4	675
1051 T-3	1977 10 11.33351	00 53 13.70	+20 22 31.1		4	2312 T-3	1977 10 22.41528	01 05 02.72	+09 14 37.1	4	675
1051 T-3	1977 10 12.26510	00 52 35.52	+20 08 49.4		4	2312 T-3	1977 10 22.45920	01 05 00.11	+09 14 26.7	4	675
1051 T-3	1977 10 12.33125	00 52 32.67	+20 07 49.5		4	2312 T-3	1977 10 22.46962	01 04 59.41	+09 14 22.5	4	675
1051 T-3	1977 10 16.25156	00 49 57.06	+19 08 16.4		4	2312 T-3	1992 04 06.06285	09 56 35.77	+13 24 02.5	18.8	8
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1051 T-3	* 1977 10 17.25365	00 49 19.07	+18 52 41.9	17.5	4	2332 T-3	1999 05 10.30056	15 53 34.11	-16 57 25.4	17.6	704
1051 T-3	1977 10 17.32083	00 49 16.36	+18 51 39.2		4	2332 T-3	1999 05 10.31276	15 53 33.41	-16 57 21.9	17.7	704
1051 T-3	1977 10 22.42812	00 46 17.41	+17 30 53.1		4	2332 T-3	1999 05 10.32493	15 53 32.78	-16 57 17.6	17.7	704
1051 T-3	1977 10 22.48003	00 46 15.79	+17 30 02.0		4	2332 T-3	1999 05 10.33709	15 53 32.03	-16 57 12.9	18.1	704
1148 T-3	1999 05 13.14787	13 21 20.62	-16 39 21.0	19.7	704	2332 T-3	1999 05 13.30794	15 50 53.66	-16 39 26.5	17.4	704
1148 T-3	1999 05 13.17742	13 21 19.53	-16 39 09.6	19.7	704	2332 T-3	1999 05 13.32290	15 50 52.85	-16 39 20.6	17.8	704
1148 T-3	1999 05 13.19238	13 21 18.90	-16 39 07.2	19.7	704	2332 T-3	1999 05 13.33802	15 50 51.98	-16 39 16.3		704
1227 T-3	1977 10 16.25156	01 10 02.86	+19 24 12.6		4	2332 T-3	1999 05 13.35298	15 50 51.11	-16 39 09.4		704
1227 T-3	1977 10 16.31684	01 09 59.49	+19 23 42.7		4	2332 T-3	1999 05 13.36792	15 50 50.29	-16 39 02.8	17.7	704
1227 T-3	* 1977 10 17.25365	01 09 14.29	+19 16 47.5	16.3	4	2332 T-3	1999 05 14.26991	15 50 01.50	-16 33 40.1	17.2	704
1227 T-3	1977 10 17.32083	01 09 10.89	+19 16 16.9		4	2332 T-3	1999 05 14.28245	15 50 00.75	-16 33 35.7	18.0	704
1227 T-3	1977 10 22.42812	01 05 11.35	+18 36 56.4		4	2332 T-3	1999 05 14.29426	15 50 00.08	-16 33 32.0	17.8	704
1227 T-3	1977 10 22.48003	01 05 08.95	+18 36 31.7		4	2332 T-3	1999 05 14.30621	15 49 59.45	-16 33 26.8	17.8	704
2008 T-3	1977 10 11.27743	01 12 37.99	+13 57 51.1		4	2332 T-3	1999 05 18.28905	15 46 20.32	-16 09 38.3	18.1	704
2008 T-3	1977 10 11.34375	01 12 33.96	+13 57 23.4		4	2332 T-3	1999 05 18.30294	15 46 19.45	-16 09 33.3	18.1	704
2008 T-3	1977 10 12.27587	01 11 41.13	+13 51 08.2		4	2332 T-3	1999 05 18.31692	15 46 18.70	-16 09 28.3	18.0	704
2008 T-3	1977 10 12.34271	01 11 37.19	+13 50 41.2		4	2332 T-3	1999 05 18.33080	15 46 17.87	-16 09 23.7		704
2008 T-3	* 1977 10 16.26233	01 07 57.02	+13 23 46.3	19.9	4	2332 T-3	1999 05 19.29274	15 45 24.81	-16 03 40.8	16.4	704
2008 T-3	1977 10 16.32795	01 07 53.10	+13 23 19.7		4	2332 T-3	1999 05 19.30677	15 45 23.99	-16 03 36.5		704
2008 T-3	1977 10 17.26458	01 07 01.48	+13 16 49.5		4	2332 T-3	1999 05 19.32081	15 45 23.22	-16 03 32.3	16.6	704
2008 T-3	1977 10 17.33177	01 06 57.65	+13 16 21.5		4	2332 T-3	1999 05 19.33499	15 45 22.35	-16 03 27.5		704
2008 T-3	1977 10 21.40868	01 03 19.06	+12 47 44.6		4	2332 T-3	1999 05 19.34903	15 45 21.55	-16 03 21.4		704
2008 T-3	1977 10 21.46910	01 03 15.80	+12 47 15.1		4	2332 T-3	1999 06 06.21794	15 30 16.69	-14 28 58.4	16.9 R	703
2008 T-3	1977 10 22.41528	01 02 27.03	+12 40 39.5		4	2332 T-3	1999 06 06.23412	15 30 16.00	-14 28 53.9	17.3 R	703
2008 T-3	1977 10 22.46962	01 02 24.28	+12 40 15.5		4	2332 T-3	1999 06 06.25023	15 30 15.25	-14 28 48.4	17.2 R	703
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2027 T-3	1977 10 11.27743	01 12 41.20	+13 17 42.9		4	2332 T-3	1999 06 14.17564	15 25 22.22	-13 58 35.0	18.2	704
2027 T-3	1977 10 11.34375	01 12 36.73	+13 17 24.7		4	2332 T-3	1999 06 14.18796	15 25 21.77	-13 58 32.1	18.3	704
2027 T-3	1977 10 12.27587	01 11 36.44	+13 13 08.2		4	2332 T-3	1999 06 14.20028	15 25 21.37	-13 58 30.1	18.8	704
2027 T-3	1977 10 12.34271	01 11 32.01	+13 12 49.3		4	2332 T-3	1999 06 14.21271	15 25 20.95	-13 58 27.7	18.9	704
2027 T-3	* 1977 10 16.26233	01 07 19.20	+12 54 09.4	19.2	4	2332 T-3	1999 06 14.22505	15 25 20.53	-13 58 25.2	18.8	704
2027 T-3	1977 10 16.32795	01 07 14.84	+12 53 49.5		4	2416 T-3	1999 06 13.45073	00 40 32.74	+05 45 01.4	19.2 R	703
2027 T-3	1977 10 17.26458	01 06 15.33	+12 49 19.1		4	2416 T-3	1999 06 13.45417	00 40 33.00	+05 45 04.3	18.3 R	703
2027 T-3	1977 10 17.33177	01 06 10.78	+12 48 57.7		4	2416 T-3	1999 06 13.45744	00 40 33.17	+05 45 03.3	19.1 R	703
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2027 T-3	1977 10 21.46910	01 01 53.55	+12 28 17.1		4	2672 T-3	1999 05 12.29834	15 52 55.28	-08 36 07.3	18.0	704
2027 T-3	1977 10 22.41528	01 00 56.41	+12 23 33.3		4	2672 T-3	1999 05 12.31129	15 52 54.66	-08 36 02.4	18.2	704
2031 T-3	1977 10 07.25868	01 16 39.59	+15 17 29.2		4	2672 T-3	1999 05 12.32426	15 52 54.03	-08 35 57.2	18.8	704
2031 T-3	1977 10 11.27743	01 12 26.20	+14 59 44.1		4	2672 T-3	1999 05 12.33724	15 52 53.46	-08 35 51.6	18.6	704
2031 T-3	1977 10 11.34375	01 12 21.83	+14 59 25.1		4	2672 T-3	1999 05 12.35018	15 52 52.86	-08 35 45.6	18.6	704
2031 T-3	1977 10 12.27587	01 11 22.70	+14 54 58.3		4	2672 T-3	1999 05 17.32459	15 49 07.86	-08 02 31.1	17.9	704
2031 T-3	1977 10 12.34271	01 11 18.33	+14 54 38.0		4	2672 T-3	1999 05 17.33679	15 49 07.26	-08 02 25.3		

3046 T-3	1999 04	12.28695	12 49 15.77	+00 58 37.3	18.8	704	3507 T-3	1999 05	13.18912	14 07 05.24	-07 22 20.5	704
3046 T-3	1999 04	16.35856	12 45 28.58	+01 08 48.9	18.5	704	3507 T-3	1999 05	13.20395	14 07 04.44	-07 22 10.7	704
3046 T-3	1999 04	16.36970	12 45 28.02	+01 08 50.5	18.5	704	3507 T-3	1999 05	13.21869	14 07 03.74	-07 22 01.0	704
3046 T-3	1999 04	16.38186	12 45 27.40	+01 08 54.2	18.5	704	3507 T-3	1999 05	15.24610	14 05 34.48	-07 00 02.9	15.6 R 703
3046 T-3	1999 04	16.39398	12 45 26.74	+01 08 55.1	18.4	704	3507 T-3	1999 05	15.25968	14 05 33.84	-06 59 54.0	15.7 R 703
3046 T-3	1999 04	16.40600	12 45 25.90	+01 08 56.2	18.4	704	3507 T-3	1999 05	15.26492	14 05 33.50	-06 59 51.1	16.9 704
3100 T-3	1999 06	14.37696	19 47 45.85	-17 10 38.1	17.2	R 734	3507 T-3	1999 05	15.27350	14 05 33.17	-06 59 45.2	15.6 R 703
3100 T-3	1999 06	14.38369	19 47 45.66	-17 10 38.6	17.0	R 734	3507 T-3	1999 05	15.27669	14 05 32.98	-06 59 42.8	704
3100 T-3	1999 06	14.39846	19 47 45.14	-17 10 40.1	17.0	R 734	3507 T-3	1999 05	15.28792	14 05 32.50	-06 59 35.3	15.6 R 703
3140 T-3	1999 05	10.22791	14 55 28.07	-17 02 27.5	18.5	704	3507 T-3	1999 05	15.28852	14 05 32.40	-06 59 35.5	704
3140 T-3	1999 05	10.24014	14 55 27.33	-17 02 24.3	18.5	704	3507 T-3	1999 05	15.30029	14 05 31.90	-06 59 28.2	704
3140 T-3	1999 05	10.25235	14 55 26.40	-17 02 21.5	18.5	704	3507 T-3	1999 05	15.31209	14 05 31.23	-06 59 20.2	17.7 704
3140 T-3	1999 05	10.27671	14 55 24.85	-17 02 15.0	18.2	704	3507 T-3	1999 05	17.20513	14 04 13.98	-06 39 42.6	17.8 704
3140 T-3	1999 05	13.23139	14 52 20.46	-16 48 35.6	18.4	704	3507 T-3	1999 05	17.21733	14 04 13.55	-06 39 34.6	704
3140 T-3	1999 05	13.24653	14 52 19.52	-16 48 31.1	18.1	704	3507 T-3	1999 05	17.22955	14 04 13.05	-06 39 27.6	704
3140 T-3	1999 05	13.26164	14 52 18.52	-16 48 26.4	18.1	704	3507 T-3	1999 05	17.24178	14 04 12.48	-06 39 20.6	17.9 704
3140 T-3	1999 05	13.27677	14 52 17.45	-16 48 21.6	18.1	704	3507 T-3	1999 05	17.25401	14 04 11.94	-06 39 12.4	17.9 704
3140 T-3	1999 05	13.29186	14 52 16.62	-16 48 16.9	18.1	704	3507 T-3	1999 05	18.15380	14 03 37.72	-06 30 11.6	17.9 704
3157 T-3	1999 06	15.29358	17 48 35.67	-26 38 18.1	17.5	704	3507 T-3	1999 05	18.16770	14 03 37.10	-06 30 04.0	704
3157 T-3	1999 06	15.30574	17 48 34.78	-26 38 19.3	17.8	704	3507 T-3	1999 05	18.18160	14 03 36.44	-06 29 55.1	704
3157 T-3	1999 06	15.31790	17 48 33.93	-26 38 21.0	17.9	704	3507 T-3	1999 05	18.19551	14 03 35.83	-06 29 47.3	704
3157 T-3	1999 06	15.33006	17 48 33.04	-26 38 21.6	18.0	704	3507 T-3	1999 05	18.20950	14 03 35.23	-06 29 38.6	704
3157 T-3	1999 06	15.34226	17 48 32.16	-26 38 24.7	18.3	704	3507 T-3	1999 05	19.15691	14 03 00.56	-06 20 23.2	17.5 704
3196 T-3	1999 05	09.98266	16 30 11.89	-20 18 22.8	18.0	120	3507 T-3	1999 05	19.17081	14 02 59.99	-06 20 15.0	704
3196 T-3	1999 05	10.01237	16 30 10.44	-20 18 21.9		120	3507 T-3	1999 05	19.18473	14 02 59.41	-06 20 08.1	704
3196 T-3	1999 05	10.03676	16 30 09.36	-20 18 20.7		120	3507 T-3	1999 05	19.19867	14 02 58.86	-06 19 59.7	704
3196 T-3	1999 05	10.34422	16 29 55.44	-20 18 07.8	18.4	704	3507 T-3	1999 05	19.21259	14 02 58.33	-06 19 50.8	704
3196 T-3	1999 05	10.35638	16 29 54.78	-20 18 07.8	18.5	704	3507 T-3	1999 05	21.21452	14 01 50.33	-06 01 11.4	16.9 704
3196 T-3	1999 05	10.36858	16 29 54.31	-20 18 06.0	18.5	704	3507 T-3	1999 05	21.22447	14 01 49.92	-06 01 05.2	17.2 704
3196 T-3	1999 05	10.38073	16 29 53.67	-20 18 06.0	19.0	704	3507 T-3	1999 05	21.23446	14 01 49.59	-06 01 00.0	17.6 704
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3196 T-3	1999 05	13.39362	16 27 29.16	-20 15 52.2		704	3507 T-3	1999 05	21.25450	14 01 48.78	-06 00 47.9	17.2 704
3196 T-3	1999 05	13.40871	16 27 28.43	-20 15 51.4	18.5	704	3507 T-3	1999 05	22.55539	14 01 09.40	-05 49 06.3	17.0 V 321
3196 T-3	1999 05	13.42378	16 27 27.65	-20 15 50.4	18.5	704	3507 T-3	1999 05	22.55786	14 01 09.32	-05 49 04.9	17.1 V 321
3196 T-3	1999 05	13.43887	16 27 26.79	-20 15 50.1	18.5	704	3507 T-3	1999 05	22.56590	14 01 09.08	-05 49 01.0	17.1 V 321
3196 T-3	1999 05	18.29681	16 23 08.95	-20 11 33.9	18.3	704	3507 T-3	1999 05	22.62366	14 01 07.09	-05 48 31.3	17.0 V 321
3196 T-3	1999 05	18.31079	16 23 08.14	-20 11 32.4	18.0	704	3507 T-3	1999 05	31.15024	13 58 21.20	-04 47 24.9	716
3196 T-3	1999 05	18.32468	16 23 07.34	-20 11 32.7	18.0	704	3507 T-3	1999 05	31.18384	13 58 20.75	-04 47 15.0	I 716
3196 T-3	1999 05	18.33857	16 23 06.45	-20 11 32.6	18.1	704	4017 T-3	1999 05	18.36149	17 08 43.55	-26 40 37.7	17.4 704
3196 T-3	1999 05	18.35245	16 23 05.72	-20 11 30.8	18.3	704	4017 T-3	1999 05	18.37537	17 08 42.73	-26 40 40.8	17.4 704
3196 T-3	1999 05	19.29994	16 22 12.39	-20 10 33.9	18.2	704	4017 T-3	1999 05	18.38927	17 08 41.99	-26 40 42.6	17.9 704
3196 T-3	1999 05	19.31397	16 22 11.59	-20 10 32.5	18.4	704	4017 T-3	1999 05	18.40313	17 08 41.26	-26 40 46.2	17.5 704
3196 T-3	1999 05	19.32816	16 22 10.73	-20 10 31.8	18.4	704	4017 T-3	1999 05	18.41699	17 08 40.37	-26 40 49.8	17.5 704
3196 T-3	1999 05	19.34220	16 22 09.95	-20 10 31.5	18.4	704	4017 T-3	1999 06	09.31247	16 44 45.67	-27 26 56.0	16.6 704
3196 T-3	1999 05	19.35623	16 22 09.09	-20 10 30.3	18.6	704	4017 T-3	1999 06	09.32187	16 44 44.93	-27 26 57.0	17.2 704
3196 T-3	1999 06	09.30798	16 01 20.77	-19 47 27.6	17.8	704	4017 T-3	1999 06	09.33124	16 44 44.31	-27 26 56.4	17.0 704
3196 T-3	1999 06	09.31749	16 01 20.18	-19 47 27.3	17.4	704	4017 T-3	1999 06	09.34056	16 44 43.66	-27 26 55.9	17.2 704
3196 T-3	1999 06	09.32684	16 01 19.66	-19 47 27.1	18.1	704	4017 T-3	1999 06	09.34990	16 44 42.97	-27 26 56.2	17.2 704
3196 T-3	1999 06	09.33617	16 01 19.05	-19 47 26.7	17.7	704	4017 T-3	1999 06	15.23440	16 38 04.26	-27 31 07.6	16.8 704
3196 T-3	1999 06	09.34550	16 01 18.53	-19 47 25.6	18.3	704	4017 T-3	1999 06	15.24658	16 38 03.42	-27 31 07.7	17.3 704
3196 T-3	1999 06	15.17971	15 56 13.53	-19 42 26.4	17.9	704	4017 T-3	1999 06	15.25871	16 38 02.53	-27 31 07.9	18.3 704
3196 T-3	1999 06	15.19186	15 56 12.96	-19 42 25.5	18.4	704	4017 T-3	1999 06	15.27089	16 38 01.71	-27 31 07.7	17.5 704
3196 T-3	1999 06	15.20403	15 56 12.28	-19 42 25.4	18.8	704	4017 T-3	1999 06	15.28303	16 38 00.93	-27 31 07.7	17.5 704
3196 T-3	1999 06	15.21620	15 56 11.71	-19 42 25.2	18.9	704	4166 T-3	1977 10	07.28125	01 31 53.31	+00 03 59.3	4 675
3196 T-3	1999 06	15.22833	15 56 11.04	-19 42 25.3	18.4	704	4166 T-3	1977 10	11.30000	01 28 12.52	-00 14 45.7	4 675
3280 T-3	1954 11	24.22083	02 07 24.82	+08 47 00.0		5 675	4166 T-3	1977 10	11.36771	01 28 08.66	-00 15 03.3	4 675
3280 T-3	1954 11	24.25208	02 07 23.83	+08 46 51.9		5 675	4166 T-3	1977 10	12.29826	01 27 16.73	-00 19 15.2	4 675
3280 T-3	1977 10	07.27031	01 23 38.67	+07 38 09.8		4 675	4166 T-3	1977 10	12.36441	01 27 12.91	-00 19 31.6	4 675
3280 T-3	1977 10	11.28819	01 20 12.81	+07 08 18.0		4 675	4166 T-3	1977 10	16.28368	01 23 32.96	-00 36 05.5	18.4 4 675
3280 T-3	1977 10	11.35642	01 20 09.11	+07 07 48.0		4 675	4166 T-3	1977 10	16.34931	01 23 29.11	-00 36 21.4	4 675
3280 T-3	1977 10	12.28681	01 19 20.94	+07 00 45.1		4 675	4166 T-3	1977 10	17.28628	01 22 36.69	-00 40 05.3	4 675
3280 T-3	1977 10	12.35347	01 19 17.28	+07 00 14.5		4 675	4166 T-3	1977 10	17.35313	01 22 32.75	-00 40 20.7	4 675
3280 T-3	1977 10	16.27309	01 15 51.70	+06 30 39.2	19.0	4 675	4166 T-3	1977 10	21.38698	01 18 48.87	-00 54 56.9	4 675
3280 T-3	1977 10	16.33872	01 15 48.14	+06 30 08.8		4 675	4166 T-3	1977 10	21.44705	01 18 45.50	-00 55 09.0	4 675
3280 T-3	1977 10	17.27552	01 14 59.18	+06 23 06.5		4 675	4166 T-3	1977 10	22.38542	01 17 54.41	-00 58 11.8	4 675
3280 T-3	1977 10	17.34236	01 14 55.48	+06 22 34.4		4 675	4166 T-3	1977 10	22.44878	01 17 50.91	-00 58 25.2	4 675
3280 T-3	1977 10	21.39792	01 11 25.74	+05 52 28.8		4 675	4166 T-3	1996 09	13.28400	21 27 07.38	-23 31 29.2	18.9 V 566
3280 T-3	1977 10	21.45799	01 11 22.57	+05 52 02.0		4 675	4166 T-3	1996 09	13.29441	21 27 06.99	-23 31 30.2	19.0 V 566
3280 T-3	1977 10	22.39844	01 10 35.41	+05 45 11.0		4 675	4166 T-3	1996 09	13.30718	21 27 06.61	-23 31 30.8	19.2 V 566
3280 T-3	1977 10	22.45920	01 10 32.13	+05 44 42.8		4 675	4207 T-3	1999 05	10.28807	15 58 49.05	-13 10 18.6	19.0 704
3280 T-3	1983 05	08.46658	13 22 22.94	-06 19 21.6		5 413	4207 T-3	1999 05	10.31252	15 58 47.85	-13 10 14.6	19.4 704
3280 T-3	1983 05	08.50825	13 22 21.31	-06 19 09.5		5 413	4207 T-3	1999 05	10.32468	15 58 47.20	-13 10 13.8	19.4 704
3280 T-3	1996 09	06.26000	23 05 51.57	-03 00 34.1	18.8 V	691	4207 T-3	1999 05	13.30764	15 56 14.9		

4272	T-3	1977	10	17.35313	01	28	05.79	+01	13	00.0	4	675	8	1999	05	10.22108	12	11	21.75	+07	59	44.9	10.4	V	838
4272	T-3	1977	10	21.38698	01	25	00.03	+00	49	25.0	4	675	8	1999	05	11.18882	12	11	07.39	+07	58	23.1	10.1	V	838
4272	T-3	1977	10	21.44705	01	24	57.24	+00	49	04.8	4	675	8	1999	05	11.21114	12	11	07.05	+07	58	21.0	10.2	V	838
4280	T-3	1999	05	10.36023	16	45	09.15	-15	13	21.1	704	9	9	1999	05	02.406713	13	39	39.286	-04	25	46.02			673
4280	T-3	1999	05	10.38460	16	45	08.22	-15	13	16.5	704	9	9	1999	05	02.412616	13	39	38.967	-04	25	45.16			673
4280	T-3	1999	05	10.39676	16	45	07.70	-15	13	16.3	704	9	9	1999	05	09.268403	13	33	58.095	-04	11	51.86			673
4280	T-3	1999	05	13.37952	16	43	13.17	-15	06	42.6	704	9	9	1999	05	09.276042	13	33	57.722	-04	11	51.13			673
4280	T-3	1999	05	13.40970	16	43	11.94	-15	06	38.9	704	9	9	1999	05	09.284954	13	33	57.309	-04	11	50.28			673
4280	T-3	1999	05	13.42478	16	43	11.27	-15	06	35.7	704	9	9	1999	05	11.16730	13	32	32.82	-04	09	09.1	14.8		704
4280	T-3	1999	05	13.43987	16	43	10.63	-15	06	34.3	704	9	9	1999	05	11.18114	13	32	32.19	-04	09	09.3			704
4280	T-3	1999	05	18.35642	16	39	46.02	-14	55	58.0	704	9	9	1999	05	11.19497	13	32	31.50	-04	09	07.1			704
4280	T-3	1999	05	18.37029	16	39	45.35	-14	55	57.5	704	9	9	1999	05	27.246296	13	23	49.712	-04	07	51.79			673
4280	T-3	1999	05	18.38418	16	39	44.80	-14	55	55.2	704	9	9	1999	05	27.250104	13	23	49.614	-04	07	52.07			673
4280	T-3	1999	05	18.39807	16	39	44.21	-14	55	53.1	704	9	9	1999	06	05.204896	13	21	48.411	-04	23	59.62			673
4280	T-3	1999	05	19.30283	16	39	04.86	-14	53	59.7	704	9	9	1999	06	05.213310	13	21	48.333	-04	24	00.90			673
4280	T-3	1999	05	19.31687	16	39	04.20	-14	53	58.0	704	9	9	1999	06	05.219502	13	21	48.291	-04	24	01.78			673
4280	T-3	1999	05	19.33105	16	39	03.51	-14	53	55.5	704	10	10	1999	05	08.194097	09	34	20.434	+10	38	46.02			673
4280	T-3	1999	05	19.34509	16	39	02.94	-14	53	54.4	704	10	10	1999	05	08.200162	09	34	20.635	+10	38	45.11			673
4280	T-3	1999	06	09.30994	16	22	44.70	-14	17	49.9	704	10	10	1999	05	08.205382	09	34	20.828	+10	38	44.40			673
4280	T-3	1999	06	09.31940	16	22	44.23	-14	17	50.2	704	10	10	1999	05	09.234028	09	34	58.417	+10	36	16.54			673
4280	T-3	1999	06	09.32875	16	22	43.74	-14	17	48.1	704	10	10	1999	05	09.251852	09	34	59.072	+10	36	13.86			673
4280	T-3	1999	06	09.33808	16	22	43.35	-14	17	48.6	704	10	10	1999	05	09.259201	09	34	59.337	+10	36	12.77			673
4280	T-3	1999	06	09.34742	16	22	42.93	-14	17	47.8	704	10	10	1999	06	05.16637	09	56	52.96	+08	58	29.1	11.1	R	703
4280	T-3	1999	06	14.23598	16	19	03.30	-14	12	34.2	704	10	10	1999	06	05.17442	09	56	53.46	+08	58	27.0	11.1	R	703
4280	T-3	1999	06	14.24835	16	19	02.73	-14	12	33.2	704	10	10	1999	06	05.18240	09	56	53.90	+08	58	24.7	11.1	R	703
4280	T-3	1999	06	14.26074	16	19	02.19	-14	12	31.8	704	10	10	1999	06	05.19049	09	56	54.38	+08	58	22.8	11.1	R	703
4280	T-3	1999	06	14.27316	16	19	01.60	-14	12	32.3	704	11	11	1999	05	08.83203	09	40	55.55	+17	15	32.7	13.1	V	162
4280	T-3	1999	06	14.28556	16	19	01.07	-14	12	29.8	704	11	11	1999	05	08.87076	09	40	57.21	+17	15	23.4	13.1	V	162
4313	T-3	1999	05	12.16348	13	30	06.87	-04	21	51.9	704	11	11	1999	05	10.84667	09	42	24.71	+17	07	50.9	13.6	V	162
4313	T-3	1999	05	12.17655	13	30	06.26	-04	21	48.6	704	11	11	1999	05	10.86860	09	42	25.69	+17	07	45.5	13.6	V	162
4313	T-3	1999	05	12.18957	13	30	05.67	-04	21	46.3	704	11	11	1999	06	04.16706	10	05	09.72	+15	05	46.8	11.6	R	703
4313	T-3	1999	05	12.20253	13	30	05.07	-04	21	43.8	704	11	11	1999	06	04.17683	10	05	10.35	+15	05	43.0	11.6	R	703
4313	T-3	1999	05	12.21553	13	30	04.47	-04	21	43.0	704	11	11	1999	06	04.18650	10	05	10.95	+15	05	38.7	11.6	R	703
4313	T-3	1999	05	13.15013	13	29	25.92	-04	19	09.3	704	11	11	1999	06	04.19622	10	05	11.55	+15	05	35.0	11.6	R	703
4313	T-3	1999	05	13.16486	13	29	25.32	-04	19	08.2	704	11	11	1999	06	07.18897	10	08	29.92	+14	47	14.0			704
4313	T-3	1999	05	13.17968	13	29	24.72	-04	19	04.9	704	11	11	1999	06	07.19872	10	08	30.59	+14	47	07.9			704
4313	T-3	1999	05	13.19473	13	29	24.11	-04	19	03.6	704	11	11	1999	06	07.20849	10	08	31.32	+14	47	06.0			704
4354	T-3	1999	06	15.30047	18	38	21.01	-18	25	18.7	704	16	16	1999	05	14.42338	21	04	52.16	-14	30	26.3			704
4354	T-3	1999	06	15.31264	18	38	20.30	-18	25	20.9	704	19	19	1999	06	04.17299	09	54	22.94	+11	37	23.5	12.6	R	703
4354	T-3	1999	06	15.32480	18	38	19.53	-18	25	22.1	704	19	19	1999	06	04.18270	09	54	23.59	+11	37	20.1	12.6	R	703
4354	T-3	1999	06	15.34916	18	38	18.10	-18	25	24.1	704	19	19	1999	06	04.19235	09	54	24.22	+11	37	16.5	12.5	R	703
5034	T-3	1999	04	12.38542	14	30	02.19	+01	07	18.6	704	19	19	1999	06	04.20213	09	54	24.83	+11	37	12.5	12.5	R	703
5034	T-3	1999	04	12.40266	14	30	01.48	+01	07	28.0	704	21	21	1999	05	17.18696	12	58	09.18	-02	20	50.2	11.1	R	703
5034	T-3	1999	04	12.41994	14	30	00.73	+01	07	37.8	704	21	21	1999	05	17.20007	12	58	08.78	-02	20	48.7	11.1	R	703
5034	T-3	1999	04	12.43720	14	29	59.99	+01	07	46.9	704	21	21	1999	05	17.21326	12	58	08.36	-02	20	47.5	11.1	R	703
5034	T-3	1999	04	12.45448	14	29	59.32	+01	07	55.3	704	21	21	1999	05	17.22714	12	58	07.95	-02	20	45.8	11.2	R	703
5034	T-3	1999	04	16.42544	14	27	14.23	+01	43	02.2	704	27	27	1999	05	13.39136	16	11	59.67	-19	39	19.6	18.8		704
5034	T-3	1999	04	16.43656	14	27	13.74	+01	43	07.9	704	28	28	1999	05	31.408912	21	01	32.564	-11	29	51.04			673
5034	T-3	1999	04	16.44759	14	27	13.19	+01	43	14.4	704	28	28	1999	05	31.413021	21	01	32.593	-11	29	50.98			673
5034	T-3	1999	04	16.45825	14	27	12.81	+01	43	19.2	704	30	30	1999	05	13.37814	16	25	26.91	-24	45	42.4	16.7		704
5034	T-3	1999	04	16.46863	14	27	12.26	+01	43	25.2	704	30	30	1999	05	13.39322	16	25	25.91	-24	45	42.3	17.1		704
5034	T-3	1999	05	12.17137	14	08	39.04	+04	36	04.9	704	30	30	1999	05	13.40832	16	25	24.95	-24	45	39.5	17.3		704
5034	T-3	1999	05	12.18440	14	08	38.54	+04	36	09.5	704	30	30	1999	05	13.42339	16	25	24.08	-24	45	38.3			704
5034	T-3	1999	05	12.19742	14	08	37.95	+04	36	11.9	704	30	30	1999	05	13.43847	16	25	23.11	-24	45	34.3			704
5034	T-3	1999	05	12.21042	14	08	37.49	+04	36	15.8	704	30	30	1999	05	26.26635	16	12	13.75	-24	13	42.5			704
5034	T-3	1999	05	12.22337	14	08	36.91	+04	36	17.4	704	30	30	1999	05	26.28880	16	12	12.30	-24	13	39.1			704
5034	T-3	1999	05	17.20432	14	05	35.41	+04	54	47.4	704	30	30	1999	05	26.30638	16	12	11.15	-24	13	35.3			704
5034	T-3	1999	05	17.21653	14	05	34.9																		

41	1999 06 05.92416	16 31 33.26	+07 05 25.4		610	105	1999 05 12.34062	17 41 29.21	+10 36 38.6		720
41	1999 06 05.92693	16 31 33.14	+07 05 25.7		610	105	1999 05 13.44311	17 41 11.15	+10 55 29.7	17.1	704
41	1999 06 05.93041	16 31 32.98	+07 05 26.1	10.7 V	610	105	1999 05 17.35987	17 39 50.15	+12 00 01.7		704
41	1999 06 05.93666	16 31 32.71	+07 05 26.8		610	105	1999 06 02.14618	17 30 24.31	+15 25 25.0	10.8 V	739
41	1999 06 15.86565	16 25 22.58	+07 04 41.6	10.0 V	162	105	1999 06 02.16231	17 30 23.55	+15 25 34.6	10.9 V	739
48	1999 05 27.424144	19 17 31.491	-13 31 58.28		673	105	1999 06 02.17921	17 30 22.77	+15 25 44.4	10.8 V	739
48	1999 05 27.427963	19 17 31.412	-13 31 57.99		673	105	1999 06 05.351331	17 27 56.387	+15 53 46.32		673
48	1999 05 27.431736	19 17 31.333	-13 31 57.64		673	105	1999 06 05.357986	17 27 56.060	+15 53 49.31		673
48	1999 05 29.375984	19 16 51.305	-13 29 29.83		673	105	1999 06 11.30415	17 23 09.61	+16 32 33.7	15.1	704
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48	1999 05 31.382813	19 16 05.285	-13 27 13.17		673	105	1999 06 11.32910	17 23 08.09	+16 32 41.6		704
48	1999 05 31.386516	19 16 05.194	-13 27 12.88		673	105	1999 06 11.34156	17 23 07.42	+16 32 45.1		704
48	1999 06 05.431424	19 13 49.426	-13 22 40.83		673	105	1999 06 11.35403	17 23 06.66	+16 32 49.5		704
48	1999 06 05.437095	19 13 49.259	-13 22 40.60		673	105	1999 06 11.93155	17 22 39.05	+16 35 29.7	11.1 V	161
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48	1999 06 14.36890	19 08 44.60	-13 18 58.0		704	109	1999 06 04.17875	10 05 47.95	+13 38 32.3	14.2 R	703
48	1999 06 14.38086	19 08 44.07	-13 19 01.8		704	109	1999 06 04.18843	10 05 48.52	+13 38 27.0	14.2 R	703
48	1999 06 14.39283	19 08 43.59	-13 18 59.3		704	109	1999 06 04.19813	10 05 49.14	+13 38 21.5	14.2 R	703
48	1999 06 14.40480	19 08 42.98	-13 18 58.8		704	109	1999 06 07.17895	10 09 03.88	+13 34 03.0	15.0	704
53	1999 06 15.30040	18 38 51.17	-17 24 36.1	14.2	704	109	1999 06 07.18912	10 09 04.54	+13 13 58.3		704
53	1999 06 15.31257	18 38 50.55	-17 24 37.2		704	109	1999 06 07.19888	10 09 05.17	+13 13 53.4		704
53	1999 06 15.32473	18 38 49.92	-17 24 38.7		704	109	1999 06 07.20864	10 09 05.83	+13 13 48.6		704
53	1999 06 15.33689	18 38 49.20	-17 24 38.3		704	109	1999 06 07.21840	10 09 06.47	+13 13 43.4		704
53	1999 06 15.34909	18 38 48.61	-17 24 39.0		704	111	1999 06 15.29935	18 28 03.55	-27 33 46.2	14.0	704
55	1999 05 26.24013	15 34 40.83	-27 43 19.4		704	111	1999 06 15.31152	18 28 02.79	-27 33 45.4		704
55	1999 05 26.29535	15 34 37.56	-27 43 11.8		704	111	1999 06 15.32368	18 28 02.05	-27 33 45.6		704
55	1999 05 26.31276	15 34 36.53	-27 43 09.6		704	111	1999 06 15.33584	18 28 01.35	-27 33 45.0		704
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55	1999 06 09.27437	15 22 09.00	-27 08 31.0		704	113	1999 06 06.17369	10 22 57.13	+14 35 29.2	12.7 R	703
60	1999 06 08.21806	11 37 51.44	+02 57 48.0		704	113	1999 06 06.18170	10 22 57.79	+14 35 25.3	12.8 R	703
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66	1999 05 11.16187	13 12 06.46	-09 23 55.2	17.5	704	113	1999 06 07.18095	10 24 24.29	+14 26 52.6	15.1	704
66	1999 05 11.17571	13 12 05.92	-09 23 53.2		704	113	1999 06 07.19099	10 24 25.15	+14 26 47.7		704
66	1999 05 11.20341	13 12 04.96	-09 23 47.8		704	113	1999 06 07.20075	10 24 26.04	+14 26 42.7		704
66	1999 05 14.20708	13 10 21.66	-09 14 34.6		704	113	1999 06 07.21051	10 24 26.90	+14 26 38.1		704
66	1999 05 14.21925	13 10 21.18	-09 14 31.2		704	113	1999 06 07.22027	10 24 27.75	+14 26 32.5		704
66	1999 05 14.24338	13 10 20.34	-09 14 28.1		704	116	1999 06 15.38077	19 33 18.58	-24 58 34.7		704
68	1999 05 09.169097	09 05 42.508	+24 46 20.91		673	120	1999 05 08.282685	14 25 24.895	-24 18 58.07		673
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74	1999 06 08.17586	11 14 12.48	+03 55 07.2		704	120	1999 05 09.297569	14 24 34.026	-24 15 44.29		673
74	1999 06 08.18586	11 14 12.77	+03 55 05.9		704	120	1999 05 09.306424	14 24 33.571	-24 15 42.58		673
74	1999 06 08.19586	11 14 13.05	+03 55 04.0		704	121	1999 05 10.18856	11 57 01.12	+09 27 56.1	13.3 V	838
77	1999 05 08.15165	08 53 03.30	+18 45 58.0		704	121	1999 05 10.21825	11 57 00.71	+09 27 53.4	13.3 V	838
77	1999 05 08.16209	08 53 04.16	+18 45 54.3		704	121	1999 05 11.18583	11 56 48.25	+09 26 49.8	13.2 V	838
77	1999 05 08.17259	08 53 04.81	+18 45 49.9		704	121	1999 05 14.94086	11 56 08.28	+09 21 41.6		161
77	1999 05 08.18301	08 53 05.42	+18 45 49.4		704	123	1999 05 10.20109	13 45 13.98	-21 10 23.4		704
79	1999 04 18.24472	13 08 19.63	-07 55 12.9	11.6 R	703	124	1999 05 08.19925	13 37 08.18	-07 50 35.6	11.2 R	703
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79	1999 04 18.32324	13 08 15.46	-07 54 40.7	11.5 R	703	124	1999 05 08.23918	13 37 06.45	-07 50 25.2	11.2 R	703
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86	1999 04 19.15972	10 59 30.23	+13 02 27.2	14.1 V	752	136	1999 06 14.29417	17 11 05.97	-05 54 09.8	14.7	704
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88	1999 05 02.392708	14 29 27.878	-21 56 25.43		673	136	1999 06 14.33040	17 11 03.67	-05 54 01.8		704
88	1999 05 02.400116	14 29 27.474	-21 56 23.19		673	140	1999 05 01.85338	11 33 50.47	+07 26 34.5	13.0 R	631
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90	1999 06 14.17999	16 12 19.77	-21 10 02.5		704	140	1999 05 03.85973	11 33 20.66	+07 27 30.1	13.1 R	631
90	1999 06 15.24400	16 11 31.62	-21 08 50.2		704	140	1999 05 03.91314	11 33 19.89	+07 27 31.4	13.1 R	631
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90	1999 06 15.26831	16 11 30.49	-21 08 48.3		704	140	1999 06 08.22840	11 39 16.48	+06 06 36.8		704
90	1999 06 15.28049	16 11 29.82	-21 08 47.3		704	143	1999 05 15.14092	10 12 23.96	+05 41 07.8		704
93	1999 05 02.498553	18 42 25.373	-34 42 57.59		673	143	1999 05 15.15282	10 12 24.36	+05 41 03.5		704
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94	1999 06 08.17586	11 16 18.10	+04 09 25.0		704	143	1999 05 15.17662	10 12 25.22	+05 40 55.6		704
94	1999 06 08.18586	11 16 18.39	+04 09 22.1		704	143	1999 05 15.18865	10 12 25.79	+05 40 52.6		704
94	1999 06 08.19586	11 16 18.72	+04 09 19.2		704	143	1999 06 08.16217	10 31 44.83	+03 19 18.6	14.0	704
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95	1999 05 13.19600	13 36 30.96	-19 03 42.6	18.2	704	143	1999 06 10.16077	10 33 43.91	+03 05 24.9	14.2	704
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95	1999 05 14.24632	13 35 55.40	-18 56 35.2		704	143	1999 06 10.20544	10 33 46.64	+03 05 06.3		704
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166	1999 06 14.38616	19 44 45.85	-13 29 00.9	704	209	1999 06 04.18843	10 04 55.34	+13 36 07.9	14.1 R	703	
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173	1999 06 14.26363	16 53 07.21	-02 01 08.7	704	210	1999 06 09.32515	17 11 29.14	-28 43 10.3	704		
173	1999 06 14.27600	16 53 06.53	-02 01 07.9	704	210	1999 06 09.33448	17 11 28.55	-28 43 09.9	704		
177	1999 06 08.16548	11 00 25.28	+05 58 59.2	704	210	1999 06 09.34381	17 11 28.02	-28 43 09.3	704		
177	1999 06 08.17555	11 00 25.69	+05 58 55.7	704	210	1999 06 09.35315	17 11 27.37	-28 43 08.9	704		
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177	1999 06 08.20554	11 00 26.86	+05 58 49.1	704	211	1999 06 09.32203	16 48 47.08	-23 16 54.0	704		
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1888	1999 06 09.35890	17 57 18.34	-20 17 32.2	16.7	704	1933	1999 05 20.37258	21 32 15.20	-08 10 37.0	704
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1888	1999 06 15.29395	17 51 32.49	-20 06 00.9	16.8	704	1933	1999 05 21.41356	21 33 18.65	-08 04 36.3	704
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1891	1999 06 09.21564	13 41 14.66	-28 04 00.7	16.7	704	1940	1999 05 21.40299	21 42 47.47	-08 38 55.7	704
1891	1999 06 09.22521	13 41 14.65	-28 03 56.1	18.2	704	1940	1999 05 21.42437	21 42 48.17	-08 38 48.2	704
1891	1999 06 09.24391	13 41 14.28	-28 03 49.8	18.8	704	1940	1999 05 21.43480	21 42 48.41	-08 38 45.0	704
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1894	1999 05 10.36176	16 58 04.69	-22 56 13.3	18.0	704	1945	1999 05 10.36404	16 10 39.87	-14 05 24.6	704
1894	1999 05 10.37392	16 58 04.07	-22 56 13.2	18.0	704	1945	1999 05 13.37386	16 08 04.21	-13 55 45.7	18.3
1894	1999 05 13.38472	16 56 01.03	-22 52 29.7	17.0	704	1945	1999 05 13.38901	16 08 03.38	-13 55 42.2	18.2
1894	1999 05 13.41489	16 55 59.76	-22 52 27.0	17.3	704	1945	1999 05 13.41918	16 08 01.70	-13 55 37.1	18.2
1894	1999 05 13.42998	16 55 59.10	-22 52 25.0	17.4	704	1945	1999 05 18.29173	16 03 35.57	-13 40 24.8	704
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1894	1999 05 19.37660	16 51 29.20	-22 44 01.3		704	1945	1999 05 18.33347	16 03 33.09	-13 40 18.2	704
1894	1999 06 09.31200	16 33 18.03	-22 04 59.4	17.1	704	1945	1999 05 19.33831	16 02 36.50	-13 37 15.1	704
1894	1999 06 09.32141	16 33 17.55	-22 04 57.5	17.7	704	1945	1999 06 06.21186	15 45 51.59	-12 53 30.5	16.4 R
1894	1999 06 09.33077	16 33 16.97	-22 04 57.7	17.7	704	1945	1999 06 06.22807	15 45 50.74	-12 53 29.2	15.9 R
1894	1999 06 09.34009	16 33 16.48	-22 04 55.8		704	1945	1999 06 06.24421	15 45 49.81	-12 53 26.8	15.8 R
1894	1999 06 09.34943	16 33 16.02	-22 04 53.9		704	1945	1999 06 06.26031	15 45 48.96	-12 53 25.9	15.8 R
1894	1999 06 15.23403	16 28 16.56	-21 52 40.4	16.5	704	1945	1999 06 09.26770	15 43 15.30	-12 48 46.0	16.1
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1894	1999 06 15.25834	16 28 15.31	-21 52 37.5		704	1945	1999 06 09.28640	15 43 14.30	-12 48 44.3	704
1894	1999 06 15.27052	16 28 14.71	-21 52 35.8		704	1945	1999 06 14.17735	15 39 24.55	-12 43 17.4	16.6
1894	1999 06 15.28266	16 28 14.07	-21 52 34.1		704	1945	1999 06 14.18967	15 39 23.95	-12 43 16.8	704
1900	1999 05 10.16327	13 39 04.15	-20 44 30.0	16.9	704	1945	1999 06 14.20199	15 39 23.37	-12 43 15.7	704
1900	1999 05 10.17546	13 39 03.55	-20 44 26.3	17.6	704	1945	1999 06 14.21443	15 39 22.81	-12 43 15.5	704
1900	1999 05 10.18762	13 39 02.78	-20 44 20.2	17.6	704	1945	1999 06 14.22684	15 39 22.20	-12 43 15.3	704
1900	1999 05 10.19988	13 39 02.12	-20 44 15.3		704	1946	1999 05 08.15363	09 05 41.92	+22 47 46.1	17.8
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1904	1999 05 12.18129	13 53 20.61	+07 38 58.6	18.2	704	1948	1999 05 08.15942	08 44 00.47	+22 50 55.1	704
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1904	1999 05 12.22027	13 53 18.86	+07 38 56.9		704	1953	1999 05 18.36639	17 25 21.89	-23 14 39.2	704
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1904	1999 05 15.27433	13 51 13.76	+07 36 56.7		704	1953	1999 05 18.39416	17 25 20.64	-23 14 39.0	704
1904	1999 05 15.30971	13 51 12.14	+07 36 55.1		704	1953	1999 05 19.37176	17 24 41.65	-23 14 34.5	704
1904	1999 05 17.21372	13 49 59.02	+07 34 41.3		704	1953	1999 05 19.41353	17 24 39.93	-23 14 35.6	704
1904	1999 05 17.22593	13 49 58.58	+07 34 40.2		704	1953	1999 05 19.42743	17 24 39.37	-23 14 34.4	704
1904	1999 05 17.23816	13 49 58.10	+07 34 39.6		704	1953	1999 06 09.31544	17 08 20.28	-23 08 04.1	17.1
1904	1999 06 08.25946	13 40 56.55	+06 20 20.0	18.5	704	1953	1999 06 09.32479	17 08 19.73	-23 08 03.5	17.6
1904	1999 06 08.26895	13 40 56.39	+06 20 14.9	19.2	704	1953	1999 06 09.33412	17 08 19.31	-23 08 03.7	16.9
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1907	1999 05 02.87365	13 05 01.35	-02 18 56.7	15.8 V	610	1953	1999 06 09.35279	17 08 18.29	-23 08 04.2	17.7
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1907	1999 05 16.20944	12 58 43.72	-01 43 57.8	15.5 R	703	1953	1999 06 15.28707	17 03 19.50	-23 04 33.6	17.4
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1908	1999 05 08.21756	09 18 50.16	+18 55 31.1	18.2	704	1955	1999 06 05.19049	10 05 25.50	+10 42 07.1	18.0 R
1908	1999 05 08.23824	09 18 51.14	+18 55 24.9	17.2	704	1955	1999 06 06.16733	10 06 24.40	+10 37 00.2	17.7 R
1908	1999 06 04.16515	09 44 26.89	+16 07 27.0	16.5 R	703	1955	1999 06 06.17539	10 06 24.87	+10 36 57.8	17.5 R
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1912	1999 06 11.38103	20 28 48.36	-21 33 59.8	16.1 R	703	1960	1999 05 08.14910	08 41 14.98	+25 29 02.4	17.2
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1976	1999 06 07.18090	10 24 15.13	+12 31 55.1	17.8	704	1986	1999 05 13.40666	16 20 15.04	-18 21 11.1	18.3
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2054	1999 06 15.21837	14 47 31.11	-20 43 41.0	19.0	704	2081	1999 05 17.16774	10 25 42.31	+14 23 30.0	17.3	704
2058	1999 05 05.18985	09 35 36.81	+16 56 01.9	17.0 R	699	2081	1999 05 17.17969	10 25 42.74	+14 23 27.3	18.4	704
2058	1999 05 05.20256	09 35 37.20	+16 56 00.2		699	2081	1999 05 17.19164	10 25 43.18	+14 23 22.1	18.1	704
2058	1999 05 05.21528	09 35 37.51	+16 55 57.1		699	2081	1999 05 17.20359	10 25 43.66	+14 23 17.0	18.0	704
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2058	1999 06 07.19752	09 58 34.02	+14 43 57.9	18.0	704	2081	1999 06 07.20255	10 42 35.26	+12 06 46.3	18.7	704
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6859	1999 06 11.37856	19 05 22.68	+18 29 11.5	16.9	704	6974	1999 06 07.21840	10 09 39.77	+12 17 13.6	19.8	704
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7042	1999 06 09.27334	15 07 12.44	-18 58 16.8	18.9		704	7089	1999 05 07.23877	10 43 04.91	+09 41 32.7	18.1		704
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10644	1999 05 08.26660	11 07 55.23	+23 01 30.7	18.6	704	10666	1999 05 18.17782	13 46 48.86	-07 31 18.8	18.0	704
10644	1999 05 08.27723	11 07 55.12	+23 01 26.3	18.5	704	10666	1999 05 18.19173	13 46 48.16	-07 31 18.9	18.0	704
10644	1999 05 08.28774	11 07 55.31	+23 01 21.7	18.5	704	10666	1999 05 18.20570	13 46 47.55	-07 31 18.1	18.1	704
10644	1999 05 08.29749	11 07 55.23	+23 01 17.2	18.5	704	10666	1999 05 19.15156	13 46 08.37	-07 31 24.7	17.7	704
10644	1999 06 07.23562	11 18 19.25	+18 50 45.1	19.3	704	10666	1999 05 19.16545	13 46 07.75	-07 31 23.6	17.9	704
10644	1999 06 07.24499	11 18 19.61	+18 50 40.8	18.8	704	10666	1999 05 19.17936	13 46 07.19	-07 31 24.1	17.9	704
10644	1999 06 07.25441	11 18 19.95	+18 50 35.9	19.6	704	10666	1999 05 19.19330	13 46 06.54	-07 31 24.4		704
10644	1999 06 07.26380	11 18 20.20	+18 50 30.5	18.8	704	10666	1999 05 19.20723	13 46 05.99	-07 31 24.7		704
10654	1999 05 08.24689	12 55 39.08	+10 25 10.7	18.6	704	10666					