

Syuichi Nakano, Liaison in Japan

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1971 UD ₁	1999 02 10.42907	10 26 01.46	+11 58 10.6	18.3	704
A908 SA	1999 01 22.05440	09 47 02.30	+08 02 21.8		19.3	561	1971 UD ₁	1999 02 10.45015	10 26 00.21	+11 58 19.1	18.3	704
A908 SA	1999 01 22.05700	09 47 02.24	+08 02 22.6			561	1971 UD ₁	1999 02 10.47156	10 25 58.91	+11 58 28.0	19.0	704
A908 SA	1999 01 22.05972	09 47 02.09	+08 02 23.1		19.6	561	1971 UD ₁	1999 02 10.49249	10 25 57.57	+11 58 35.3	18.6	704
1940 AB	1998 07 15.20439	15 58 16.66	-05 18 44.3		18.1	R 699	1971 UD ₁	1999 02 12.44862	10 24 00.65	+12 11 10.9	17.6	R 699
1940 AB	1998 07 15.22176	15 58 16.44	-05 18 48.9			699	1971 UD ₁	1999 02 12.46140	10 23 59.08	+12 11 14.5		699
1940 AB	1998 07 15.23915	15 58 16.21	-05 18 53.3			699	1971 UD ₁	1999 02 12.47419	10 23 59.89	+12 11 19.5		699
1951 RX	1999 02 08.46248	11 29 15.09	+03 09 05.0		18.3	V 691	1971 UD ₁	1999 02 13.35896	10 23 05.42	+12 17 03.7	18.2	704
1951 RX	1999 02 08.48336	11 29 14.14	+03 09 08.0		18.2	V 691	1971 UD ₁	1999 02 13.37291	10 23 04.55	+12 17 09.5	17.9	704
1951 RX	1999 02 08.50527	11 29 13.12	+03 09 11.2		18.1	V 691	1971 UD ₁	1999 02 13.38691	10 23 03.69	+12 17 14.6	17.9	704
1951 RX	1999 02 09.37798	11 28 34.08	+03 11 23.4		18.4	V 691	1971 UD ₁	1999 02 13.40088	10 23 02.74	+12 17 19.7	18.1	704
1951 RX	1999 02 09.39946	11 28 33.07	+03 11 26.6		18.5	V 691	1971 UD ₁	1999 02 13.41488	10 23 01.84	+12 17 25.5	18.3	704
1951 RX	1999 02 09.42042	11 28 32.08	+03 11 29.9		18.4	V 691	1972 TC	1999 01 23.08903	11 40 02.42	-15 43 21.7	17.0	561
1951 RX	1999 02 16.41037	11 22 38.83	+03 32 49.3		18.8	704	1972 TC	1999 01 23.09236	11 40 02.40	-15 43 22.5		561
1951 RX	1999 02 16.43126	11 22 37.67	+03 32 53.8		19.1	704	1972 TC	1999 01 23.09618	11 40 02.35	-15 43 23.7		561
1951 RX	1999 02 16.45247	11 22 36.37	+03 32 57.8		19.3	704	1972 TC	1999 02 16.41674	11 29 42.06	-16 31 49.5	17.7	704
1951 RX	1999 02 16.47352	11 22 35.24	+03 33 00.7		19.4	704	1972 TC	1999 02 16.43772	11 29 41.13	-16 31 48.3		704
1951 RX	1999 02 16.49436	11 22 33.98	+03 33 05.8		19.5	704	1972 TC	1999 02 16.45906	11 29 40.28	-16 31 47.2	18.2	704
1951 RX	1999 02 17.37846	11 21 45.13	+03 36 14.6		19.2	V 691	1972 TC	1999 02 16.47990	11 29 39.28	-16 31 47.3	18.5	704
1951 RX	1999 02 17.42401	11 21 42.49	+03 36 24.9		19.1	V 691	1972 TC	1999 02 16.50073	11 29 38.30	-16 31 45.4	18.9	704
1951 RX	1999 02 17.44652	11 21 41.19	+03 36 29.3		20.0	V 691	1972 TE	1996 04 23.27393	12 20 48.24	-04 58 26.8	18.5	V 566
1951 RX	1999 02 18.47775	11 20 42.67	+03 40 15.0		18.1	V 691	1972 TE	1996 04 23.29382	12 20 47.50	-04 58 20.4	19.2	V 566
1951 RX	1999 02 18.50112	11 20 41.30	+03 40 20.1		18.0	V 691	1972 TE	1996 04 23.36126	12 20 44.90	-04 57 59.7	18.8	V 566
1951 RX	1999 02 18.52219	11 20 40.08	+03 40 24.6		18.0	V 691	1973 SB ₂	1998 12 14.14340	03 47 40.62	+27 17 10.1	18.8	704
1951 SY	1999 01 23.11102	12 04 00.07	-01 57 21.1		20	561	1973 SB ₂	1998 12 14.16530	03 47 39.77	+27 17 08.0	19.6	704
1951 SY	1999 01 23.11516	12 04 00.06	-01 57 19.8			561	1973 SB ₂	1998 12 14.18714	03 47 39.26	+27 17 03.6	19.6	704
1951 SY	1999 01 23.11870	12 04 00.10	-01 57 18.8			561	1973 SB ₂	1998 12 14.20897	03 47 38.29	+27 17 06.6	19.0	704
1951 SY	1999 01 23.121870	12 04 00.10	-01 57 18.8			561	1973 SB ₂	1998 12 17.08090	03 46 10.81	+27 12 23.0	18.3	704
1951 SY	1999 02 13.47924	11 57 53.89	+00 07 22.7		20.6	V 691	1973 SB ₂	1998 12 17.10423	03 46 10.16	+27 12 19.3	18.3	704
1951 SY	1999 02 13.50011	11 57 53.26	+00 07 32.2		20.8	V 691	1973 SB ₂	1998 12 17.12815	03 46 09.46	+27 12 18.0	18.6	704
1951 SY	1999 02 13.52116	11 57 52.59	+00 07 42.0		20.6	V 691	1973 SB ₂	1998 12 17.15111	03 46 08.80	+27 12 15.0	18.9	704
1951 SY	1999 02 14.47581	11 57 23.82	+00 14 58.7		20.7	V 691	1973 SB ₂	1998 12 17.17404	03 46 08.03	+27 12 10.6	19.1	704
1951 SY	1999 02 14.49690	11 57 23.13	+00 15 08.3		20.9	V 691	1973 SB ₂	1999 02 04.14578	04 11 37.51	+04 15 05.9	17.9	704
1951 SY	1999 02 14.51746	11 57 22.48	+00 15 18.4		20.9	V 691	1973 SB ₂	1999 02 04.15616	04 11 37.88	+04 15 11.6	17.9	704
1968 OK	1999 01 23.04866	10 28 16.25	-08 37 11.4		18.8	561	1973 SB ₂	1999 02 04.16649	04 11 38.23	+04 15 13.8	17.9	704
1968 OK	1999 01 23.05185	10 28 16.13	-08 37 11.9			561	1973 SB ₂	1999 02 04.17692	04 11 38.72	+04 15 17.4	18.2	704
1968 OK	1999 01 23.05451	10 28 16.01	-08 37 12.6			561	1973 SB ₂	1999 02 04.18727	04 11 39.05	+04 15 21.5	18.2	704
1968 OK	1999 02 16.30185	10 07 51.82	-08 43 40.6		18.5	704	1974 PC	1999 01 21.91650	04 43 58.77	-05 14 14.8	18.3	561
1968 OK	1999 02 16.32284	10 07 50.58	-08 43 36.6		18.5	704	1974 PC	1999 01 21.91825	04 43 58.75	-05 14 12.7		561
1968 OK	1999 02 16.36473	10 07 48.05	-08 43 32.1		18.7	704	1974 PC	1999 01 21.91990	04 43 58.76	-05 14 11.2		561
1968 OK	1999 02 16.38562	10 07 47.01	-08 43 28.6		19.3	704	1974 PC	1999 01 21.92171	04 43 58.79	-05 14 08.5		561
1969 TQ ₁	1999 01 22.95069	10 08 13.01	+15 44 11.9		18.2	561	1974 QF ₁	1999 01 22.13450	11 52 30.51	-01 35 41.7	17.7	561
1969 TQ ₁	1999 01 22.95347	10 08 12.92	+15 44 12.7			561	1974 QF ₁	1999 01 22.13797	11 52 30.47	-01 35 42.0		561
1969 TQ ₁	1999 01 22.95608	10 08 12.85	+15 44 13.3			561	1974 QF ₁	1999 01 22.14145	11 52 30.43	-01 35 42.4		561
1969 TQ ₁	1999 02 10.30842	09 54 45.57	+17 07 15.0		18.4	704	1974 QF ₁	1999 02 16.41842	11 40 40.06	-01 36 38.8	17.8	704
1969 TQ ₁	1999 02 10.32947	09 54 44.51	+17 07 20.5		18.5	704	1974 QF ₁	1999 02 16.43940	11 40 39.12	-01 36 36.9	18.4	704
1969 TQ ₁	1999 02 10.35058	09 54 43.46	+17 07 26.3		18.6	704	1974 QF ₁	1999 02 16.46074	11 40 38.05	-01 36 34.9	18.8	704
1969 TQ ₁	1999 02 10.37152	09 54 42.49	+17 07 30.7		18.6	704	1974 QF ₁	1999 02 16.48157	11 40 37.16	-01 36 34.2	18.9	704
1969 TQ ₁	1999 02 10.59338	09 54 31.79	+17 08 35.6		18.2	R 426	1974 QF ₁	1999 02 16.50240	11 40 36.15	-01 36 31.4	18.3	704
1969 TQ ₁	1999 02 10.60289	09 54 31.29	+17 08 37.6		18.1	R 426	1974 SE	1997 07 01.02545	21 11 40.08	-14 46 15.9	17.5	V 910
1969 TQ ₁	1999 02 10.61258	09 54 30.81	+17 08 40.7		17.8	R 426	1974 SE	1997 07 01.04872	21 11 39.58	-14 46 14.8	17.5	V 910
1969 TQ ₁	1999 02 12.65675	09 52 51.21	+17 17 44.9		18.0	R 426	1974 SE	1997 07 01.07205	21 11 39.07	-14 46 13.6	17.5	V 910
1969 TQ ₁	1999 02 12.66313	09 52 50.87	+17 17 46.2		17.9	R 426	1974 SE	1999 02 12.36115	09 57 20.90	+08 57 20.9	17.9	704
1969 TQ ₁	1999 02 13.35003	09 52 17.41	+17 20 42.9		18.5	704	1974 SE	1999 02 12.37867	09 57 19.86	+08 57 25.3		704
1969 TQ ₁	1999 02 13.36399	09 52 16.68	+17 20 46.6		18.7	704	1974 SE	1999 02 12.39616	09 57 18.66	+08 57 30.1		704
1969 TQ ₁	1999 02 13.37797	09 52 15.92	+17 20 50.7		18.7	704	1974 SE	1999 02 12.41365	09 57 17.50	+08 57 34.8	18.4	704
1969 TQ ₁	1999 02 13.39197	09 52 15.22	+17 20 54.0		19.1	704	1974 SE	1999 02 12.43118	09 57 16.32	+08 57 40.6	18.4	704
1969 TQ ₁	1999 02 13.40592	09 52 14.51	+17 20 57.7		19.4	704	1974 SE	1999 02 16.21135	09 53 11.73	+09 15 47.3	17.5	704
1970 OF	1999 01 23.05880	10 31 38.93	+08 23 47.5		19.5	561	1974 SE	1999 02 16.23218	09 53 10.34	+09 15 53.3	17.4	704
1970 OF	1999 01 23.06181	10 31 38.82	+08 23 47.7			561	1974 SE	1999 02 16.25307	09 53 08.98	+09 15 59.6	17.8	704
1970 OF	1999 01 23.06458	10 31 38.72	+08 23 48.2			561	1974 SE	1999 02 16.27395	09 53 07.57	+09 16 06.1	17.7	704
1970 OF	1999 02 12.36817	10 16 05.71	+09 25 02.3		18.0	704	1974 SE	1999 02 16.29482	09 53 06.17	+09 16 11.3	17.4	704
1970 OF	1999 02 12.38571	10 16 04.75	+09 25 07.2		18.7	704	1974 ST ₁	1999 02 13.1836	10 17 30.44	+12 46 07.1	19.1	704
1970 OF	1999 02 12.40319	10 16 03.95	+09 25 10.0		19.3	704	1974 ST ₁	1999 02 10.33946	10 17 29.34	+12 46 11.8	19.7	704
1970 OF	1999 02 12.42071	10 16 02.99	+09 25 14.0		19.3	704	1974 ST ₁	1999 02 10.36044	10 17 28.25	+12 46 18.9	20.1	704
1970 OF	1999 02 12.43822	10 16 01.95	+09 25 16.9		19.3	704	1974 ST ₁	1999 02 10.38139	10 17 26.90	+12 46 25.7	19.8	704
1970 OF	1999 02 16.29966	10 12 38.97	+09 39 15.3		18.6	704	1974 ST ₁	1999 02 21.38649	10 06 49.73	+13 38 00.4	19.0	V 691
1970 OF	1999 02 16.32061	10 12 37.78	+09 39 19.2		18.3	704	1974 ST ₁	1999 02 21.40868	10 06 48.41	+13 38 06.4	19.1	V 691
1970 OF	1999 02 16.34151	10 12 36.81	+09 39 24.8		19.0	704	1974 ST ₁	1999 02 21.43008	10 06 47.13	+13 38 12.3	19.1	V 691
1970 OF	1999 02 16.36252	10 12 35.53	+09 39 28.4		18.4	704	1975 SE	1998 12 17.42197	07 29 45.07	+39 30 35.9	18.0	704
1970 OF	1999 02 16.38342	10 12 34.41	+09 39 32.5		19.1	704	1975 SE	1998 12 17.44469	07 29 43.66	+39 30 42.8	18.3	704
1970 OF	1999 02 18.58287	10 10 37.48	+09 47 35.9		18.6	V 566	1975 SE	1998 12 17.46738	07 29 42.39	+39 30 48.5	18.3	704
1970 OF	1999 02 18.59364	10 10 36.93	+09 47 38.0		18.6	V 566	1975 SE	1998 12 17.49013	07 29 41.14	+39 30 54.8		704
1970 OF												

1975 VV ₂	1998 12 24.31705	08 10 51.03	+41 44 07.2	699	1977 XZ ₂	1999 02 18.37305	08 35 44.31	+19 34 51.5	18.7 V	566
1975 VV ₂	1998 12 24.33751	08 10 49.91	+41 44 16.2	699	1977 XZ ₂	1999 02 18.37362	08 35 44.41	+19 34 52.7	18.5 V	566
1975 VZ ₈	1999 02 06.14943	04 16 35.08	+29 42 02.9	18.1	1977 XZ ₂	1999 02 18.38943	08 35 43.52	+19 34 53.7	18.4 V	566
1975 VZ ₈	1999 02 06.15995	04 16 35.63	+29 41 58.8	18.1	1977 XZ ₂	1999 02 18.39000	08 35 43.67	+19 34 55.3	18.5 V	566
1975 VZ ₈	1999 02 06.17053	04 16 36.09	+29 41 58.1	17.8	1977 XZ ₂	1999 02 18.40609	08 35 42.76	+19 34 58.2	17.9 V	566
1975 VZ ₈	1999 02 06.18111	04 16 36.43	+29 41 53.6	17.8	1977 XZ ₂	1999 02 18.40666	08 35 42.90	+19 34 57.0	18.8 V	566
1975 VZ ₈	1999 02 06.19161	04 16 36.70	+29 41 49.0	17.8	1978 PH ₃	1999 02 10.42372	11 07 25.84	+05 09 21.4	19.1	704
1975 XD	1999 02 10.41523	11 00 29.26	+13 27 14.1	19.1	1978 PH ₃	1999 02 10.44464	11 07 24.94	+05 09 26.1	19.2	704
1975 XD	1999 02 10.43618	11 00 28.28	+13 27 27.8	19.1	1978 PH ₃	1999 02 10.48713	11 07 23.43	+05 09 35.4	19.3	704
1975 XD	1999 02 10.45773	11 00 27.21	+13 27 37.1	19.6	1978 PH ₃	1999 02 10.50845	11 07 22.52	+05 09 40.1	19.5	704
1975 XD	1999 02 10.47865	11 00 26.31	+13 27 47.0	20.0	1978 PH ₃	1999 02 16.40678	11 03 43.74	+05 32 03.1	18.3	704
1975 XD	1999 02 13.42213	10 58 08.37	+13 52 34.9	19.0	1978 PH ₃	1999 02 16.42762	11 03 42.86	+05 32 08.2	18.5	704
1975 XD	1999 02 13.43617	10 58 07.70	+13 52 41.4	19.0	1978 PH ₃	1999 02 16.44860	11 03 41.98	+05 32 12.1	19.0	704
1975 XD	1999 02 13.45016	10 58 07.04	+13 52 49.0	19.0	1978 PH ₃	1999 02 16.46989	11 03 41.19	+05 32 17.1	19.1	704
1975 XD	1999 02 13.46422	10 58 06.22	+13 52 55.3	19.0	1978 PH ₃	1999 02 16.49076	11 03 40.37	+05 32 22.6	19.1	704
1975 XD	1999 02 13.47817	10 58 05.58	+13 53 04.3	19.1	1978 QY ₁	1999 02 11.22072	08 10 57.68	+15 08 17.5	17.2 R	699
1976 SD ₅	1999 02 12.19503	08 20 13.31	+05 17 16.3	18.8	1978 QY ₁	1999 02 11.24618	08 10 56.36	+15 08 24.7		699
1976 SD ₅	1999 02 12.21253	08 20 12.57	+05 17 21.8	18.8	1978 QY ₁	1999 02 11.27169	08 10 55.09	+15 08 32.9		699
1976 SD ₅	1999 02 12.23000	08 20 11.72	+05 17 27.6	18.8	1978 QY ₁	1999 02 12.18995	08 10 11.56	+15 13 13.5	18.2	704
1976 SD ₅	1999 02 12.24754	08 20 10.95	+05 17 31.4	18.6	1978 QY ₁	1999 02 12.20745	08 10 10.77	+15 13 19.6	18.4	704
1976 SD ₅	1999 02 12.26514	08 20 10.22	+05 17 37.1	18.6	1978 QY ₁	1999 02 12.22491	08 10 09.97	+15 13 25.7	18.8	704
1976 SD ₅	1999 02 16.09475	08 17 36.03	+05 35 45.4	18.3	1978 QY ₁	1999 02 12.24246	08 10 09.04	+15 13 31.4	18.5	704
1976 SD ₅	1999 02 16.11627	08 17 35.28	+05 35 53.0	18.2	1978 QY ₁	1999 02 12.26000	08 10 08.17	+15 13 35.1	18.5	704
1976 SD ₅	1999 02 16.13746	08 17 34.36	+05 35 59.2	18.2	1978 QY ₁	1999 02 16.08876	08 07 19.30	+15 32 36.4	18.1	704
1976 SD ₅	1999 02 16.15848	08 17 33.63	+05 36 03.9	18.3	1978 QY ₁	1999 02 16.11028	08 07 18.50	+15 32 41.2	18.3	704
1976 SD ₅	1999 02 16.17945	08 17 32.73	+05 36 10.8	18.3	1978 QY ₁	1999 02 16.13118	08 07 17.58	+15 32 48.0		704
1976 SE ₅	1999 02 04.09315	03 16 42.77	+09 38 00.4	17.7	1978 QY ₁	1999 02 16.15237	08 07 16.69	+15 32 55.2		704
1976 SE ₅	1999 02 04.10357	03 16 43.27	+09 38 01.8	17.7	1978 QY ₁	1999 02 16.17349	08 07 15.75	+15 33 00.0	18.9	704
1976 SE ₅	1999 02 04.11403	03 16 43.72	+09 38 06.1	17.6	1978 RE ₃	1999 01 22.39946	09 54 53.16	+12 00 28.5	18.6 R	699
1976 SE ₅	1999 02 04.12444	03 16 44.25	+09 38 08.5	17.6	1978 RE ₃	1999 01 22.42499	09 54 52.01	+12 00 33.8		699
1976 SE ₅	1999 02 04.13489	03 16 44.77	+09 38 09.8	17.6	1978 RE ₃	1999 01 22.45049	09 54 50.64	+12 00 40.2		699
1976 UY	1999 02 16.41716	11 34 43.87	-13 20 10.5	19.3	1978 RE ₃	1999 02 12.19503	09 34 55.99	+13 28 50.9	17.6 R	699
1976 UY	1999 02 16.45948	11 34 42.23	-13 20 06.1	19.1	1978 RE ₃	1999 02 12.22061	09 34 54.38	+13 28 58.8		699
1976 UY	1999 02 16.48031	11 34 41.51	-13 20 02.5	19.3	1978 RE ₃	1999 02 12.24615	09 34 52.76	+13 29 04.2		699
1976 UY	1999 02 16.50114	11 34 40.46	-13 20 00.6	19.3	1978 RE ₃	1999 02 13.29115	09 33 49.10	+13 33 42.1	18.6	704
1976 UB ₁	1999 02 20.46346	16 38 25.73	-09 09 14.8	18.9	1978 RE ₃	1999 02 13.30504	09 33 48.18	+13 33 45.7	18.7	704
1976 UB ₁	1999 02 20.48431	16 38 27.58	-09 09 10.6	18.5	1978 RE ₃	1999 02 13.31894	09 33 47.22	+13 33 50.4	18.7	704
1976 UB ₁	1999 02 20.49474	16 38 28.50	-09 09 10.8	18.3	1978 RE ₃	1999 02 13.33284	09 33 46.33	+13 33 54.4	18.8	704
1976 YF ₃	1999 02 02.15339	03 07 40.22	+18 11 48.4	17.3 R	1978 RE ₃	1999 02 13.34674	09 33 45.53	+13 33 58.2	18.8	704
1976 YF ₃	1999 02 02.17883	03 07 41.19	+18 11 46.1		1978 RE ₃	1999 02 16.20288	09 30 53.35	+13 46 28.5	18.4	704
1976 YF ₃	1999 02 02.20426	03 07 42.17	+18 11 45.9		1978 RE ₃	1999 02 16.22369	09 30 52.09	+13 46 34.9	18.5	704
1976 YF ₃	1999 02 06.09172	03 10 22.14	+18 09 51.2	17.6	1978 RE ₃	1999 02 16.26539	09 30 49.59	+13 46 44.4	18.5	704
1976 YF ₃	1999 02 06.10229	03 10 22.77	+18 09 48.7		1978 RE ₃	1999 02 16.28635	09 30 48.30	+13 46 50.2	18.1	704
1976 YF ₃	1999 02 06.10934	03 10 22.92	+18 09 51.1	15.5	1978 RR ₈	1999 01 29.90532	07 22 07.07	+06 12 15.2	16.8 V	560
1976 YF ₃	1999 02 06.11295	03 10 23.10	+18 09 50.4		1978 RR ₈	1999 01 29.91021	07 22 06.83	+06 12 18.2	16.8 V	560
1976 YF ₃	1999 02 06.12018	03 10 23.34	+18 09 48.6	15.5	1978 RR ₈	1999 01 29.91658	07 22 06.58	+06 12 22.8	16.8 V	560
1976 YF ₃	1999 02 06.13090	03 10 23.87	+18 09 50.9	15.5	1978 RR ₈	1999 02 02.88600	07 19 46.07	+06 59 04.9	16.6 V	560
1976 YF ₃	1999 02 06.13454	03 10 24.03	+18 09 51.9	18.7	1978 RR ₈	1999 02 02.88922	07 19 45.96	+06 59 06.6	16.6 V	560
1976 YF ₃	1999 02 06.14160	03 10 24.44	+18 09 49.8	15.7	1978 RR ₈	1999 02 02.89394	07 19 45.87	+06 59 10.3	16.8 V	560
1977 DQ ₃	1999 02 10.09516	07 35 44.72	+24 23 51.9	17.8	1978 RR ₈	1999 02 02.89619	07 19 45.72	+06 59 11.1	16.5 V	560
1977 DQ ₃	1999 02 10.11615	07 35 43.96	+24 23 53.6	18.2	1978 RR ₈	1999 02 06.86091	07 17 53.48	+07 47 16.5	16.0 V	610
1977 DQ ₃	1999 02 10.13718	07 35 43.20	+24 23 54.5	18.3	1978 RR ₈	1999 02 06.86786	07 17 53.31	+07 47 21.6		610
1977 DQ ₃	1999 02 10.15824	07 35 42.38	+24 23 54.9	18.3	1978 RR ₈	1999 02 06.87504	07 17 53.13	+07 47 26.9		610
1977 DQ ₃	1999 02 10.17935	07 35 41.66	+24 23 56.3	18.8	1978 RR ₈	1999 02 06.88059	07 17 53.00	+07 47 30.9		610
1977 EL ₅	1999 02 12.36562	10 02 09.13	-03 17 13.4	18.2	1978 RR ₈	1999 02 06.88615	07 17 52.86	+07 47 35.0		610
1977 EL ₅	1999 02 12.38317	10 02 08.35	-03 17 05.2	18.4	1978 SA ₅	1999 02 11.15785	08 17 58.61	+18 14 32.4	17.5 R	699
1977 EL ₅	1999 02 12.40064	10 02 07.62	-03 16 58.3	18.8	1978 SA ₅	1999 02 11.16982	08 17 57.92	+18 14 34.5	17.7 V	691
1977 EL ₅	1999 02 12.41815	10 02 06.86	-03 16 51.4	18.9	1978 SA ₅	1999 02 11.18332	08 17 57.16	+18 14 36.8		699
1977 EL ₅	1999 02 12.43566	10 02 06.21	-03 16 41.6	19.3	1978 SA ₅	1999 02 11.19220	08 17 56.70	+18 14 39.4	17.9 V	691
1977 EL ₅	1999 02 16.29800	09 59 25.22	-02 48 18.6		1978 SA ₅	1999 02 11.21012	08 17 55.72	+18 14 43.7		699
1977 EL ₅	1999 02 16.31894	09 59 24.28	-02 48 09.5	18.0	1978 SA ₅	1999 02 11.21505	08 17 55.45	+18 14 44.1	17.7 V	691
1977 EL ₅	1999 02 16.33985	09 59 23.40	-02 47 59.5		1978 SA ₅	1999 02 12.19030	08 17 05.72	+18 18 04.1	18.0	704
1977 EL ₅	1999 02 16.36085	09 59 22.51	-02 47 50.3	18.2	1978 SA ₅	1999 02 12.20780	08 17 04.74	+18 18 08.0	17.9	704
1977 EL ₅	1999 02 16.38169	09 59 21.59	-02 47 41.7	18.2	1978 SA ₅	1999 02 12.22526	08 17 03.87	+18 18 10.2	17.9	704
1977 EM ₅	1999 02 12.37142	10 21 26.83	+02 28 21.3	18.2	1978 SA ₅	1999 02 12.24283	08 17 02.86	+18 18 13.5	18.1	704
1977 EM ₅	1999 02 12.38894	10 21 25.86	+02 28 29.6	18.4	1978 SA ₅	1999 02 12.26035	08 17 01.92	+18 18 18.2	18.8	704
1977 EM ₅	1999 02 12.40643	10 21 24.87	+02 28 38.2	18.6	1978 SA ₅	1999 02 16.09154	08 14 04.39	+18 30 20.6	17.6	704
1977 EM ₅	1999 02 12.42394	10 21 23.93	+02 28 46.8	19.1	1978 SA ₅	1999 02 16.11308	08 14 03.56	+18 30 26.1	17.5	704
1977 EM ₅	1999 02 12.44152	10 21 22.84	+02 28 56.4	18.9	1978 SA ₅	1999 02 16.13426	08 14 02.57	+18 30 30.9	17.5	704
1977 EM ₅	1999 02 13.30444	10 20 36.64	+02 36 15.7	16.5 R	1978 SA ₅	1999 02 16.15514	08 14 01.64	+18 30 34.6	17.9	704
1977 EM ₅	1999 02 13.31660	10 20 35.96	+02 36 21.7	16.3 R	1978 SA ₅	1999 02 16.17627	08 14 00.58	+18 30 39.3	18.2	704
1977 EM ₅	1999 02 13.32887	10 20 35.26	+02 36 28.2	16.2 R	1978 SO ₇	1999 02 12.34583	10 49 53.56	+07 11 28.8	18.2 R	699
1977 EM ₅	1999 02 15.24057	10 18 51.37	+02 53 02.0	15.7 R	1978 SO ₇	1999 02 12.37525	10 49 52.01	+07 11 35.4		699
1977 EM ₅	1999 02 15.26350	10 18 50.08	+02 53 13.9	16.0 R	1978 SO ₇	1999 02 12.40078	10 49 50.60	+07 11 43.1		699
1977 EM ₅	1999 02 15.27460									

1978 UP ₂	1999 02 12.12279	07 39 30.35	+35 42 53.7	699	1979 MK ₇	1999 02 12.43509	10 10 46.75	+06 39 27.5	699
1978 UP ₂	1999 02 12.15083	07 39 28.68	+35 42 51.1	699	1979 MK ₇	1999 02 12.43786	10 10 46.55	+06 39 29.6	19.1
1978 UP ₂	1999 02 13.21113	07 38 32.41	+35 40 57.5	18.1	1979 MK ₇	1999 02 16.29993	10 07 46.49	+06 56 17.2	704
1978 UP ₂	1999 02 13.22508	07 38 31.62	+35 40 56.8	18.9	1979 MK ₇	1999 02 16.32089	10 07 45.49	+06 56 23.6	704
1978 UP ₂	1999 02 13.23898	07 38 30.83	+35 40 55.2	18.9	1979 MK ₇	1999 02 16.34179	10 07 44.44	+06 56 28.3	704
1978 UP ₂	1999 02 13.25300	07 38 30.05	+35 40 52.4	18.7	1979 MK ₇	1999 02 16.36280	10 07 43.41	+06 56 34.3	704
1978 UP ₂	1999 02 13.26696	07 38 29.34	+35 40 51.6	18.7	1979 MK ₇	1999 02 16.38370	10 07 42.40	+06 56 39.9	18.4
1978 UX ₅	1999 02 16.41384	11 25 57.84	-03 27 43.7	19.7	1979 MK ₇	1999 02 18.58173	10 05 58.26	+07 06 38.1	17.9 V
1978 UX ₅	1999 02 16.43479	11 25 56.86	-03 27 37.9	19.6	1979 MK ₇	1999 02 18.59250	10 05 57.74	+07 06 41.0	18.1 V
1978 UX ₅	1999 02 16.45615	11 25 55.83	-03 27 33.1	19.6	1979 MK ₇	1999 02 18.60330	10 05 57.22	+07 06 44.1	17.8 V
1978 UX ₅	1999 02 16.47700	11 25 54.78	-03 27 28.6	19.9	1979 OQ ₅	1999 02 09.16711	08 12 13.95	+19 26 06.0	17.4 V
1978 UV ₇	1999 02 12.19341	08 26 58.24	+12 32 31.6	19.4	1979 OQ ₅	1999 02 09.19306	08 12 12.74	+19 26 08.2	17.4 V
1978 UV ₇	1999 02 12.21091	08 26 57.32	+12 32 36.3	19.7	1979 OQ ₅	1999 02 09.21580	08 12 11.66	+19 26 09.5	17.3 V
1978 UV ₇	1999 02 12.24593	08 26 55.60	+12 32 44.7	19.9	1979 OQ ₅	1999 02 12.17912	08 09 57.99	+19 29 53.5	17.6 V
1978 UV ₇	1999 02 13.21589	08 26 10.96	+12 36 39.6	19.1	1979 OQ ₅	1999 02 12.20107	08 09 57.00	+19 29 55.2	17.5 V
1978 UV ₇	1999 02 13.22982	08 26 10.45	+12 36 42.6	19.9	1979 OQ ₅	1999 02 12.22311	08 09 55.99	+19 29 56.9	17.5 V
1978 UV ₇	1999 02 13.24370	08 26 09.67	+12 36 47.0	19.9	1979 OQ ₅	1999 02 13.21599	08 09 12.85	+19 31 06.5	18.2
1978 UV ₇	1999 02 13.25771	08 26 09.07	+12 36 50.4	19.7	1979 OQ ₅	1999 02 13.22992	08 09 12.16	+19 31 08.9	18.9
1978 VU ₆	1999 02 16.40706	11 03 51.15	+03 21 41.4	19.2	1979 OQ ₅	1999 02 13.24380	08 09 11.62	+19 31 10.4	18.9
1978 VU ₆	1999 02 16.42790	11 03 50.14	+03 21 48.5	20.2	1979 OQ ₅	1999 02 13.25781	08 09 10.84	+19 31 10.9	19.3
1978 VD ₇	1999 02 10.41969	11 10 56.61	+10 13 19.9	18.6	1979 OQ ₅	1999 02 13.27179	08 09 10.14	+19 31 09.4	19.5
1978 VD ₇	1999 02 10.44062	11 10 55.77	+10 13 25.3	19.0	1979 QC ₁	1999 02 16.30875	10 26 04.78	+07 42 54.7	17.4
1978 VD ₇	1999 02 10.46218	11 10 54.78	+10 13 32.7	19.2	1979 QC ₁	1999 02 16.32968	10 26 03.32	+07 42 57.7	17.6
1978 VD ₇	1999 02 10.48311	11 10 54.08	+10 13 39.2	19.3	1979 QC ₁	1999 02 16.35057	10 26 01.90	+07 42 59.4	704
1978 VD ₇	1999 02 13.42515	11 08 55.88	+10 28 40.2	18.7	1979 QC ₁	1999 02 16.37153	10 26 00.46	+07 43 01.6	704
1978 VD ₇	1999 02 13.43924	11 08 55.44	+10 28 41.8	18.7	1979 QC ₁	1999 02 16.39242	10 25 59.04	+07 43 03.1	704
1978 VD ₇	1999 02 13.45321	11 08 54.74	+10 28 48.0	19.4	1979 SU ₂	1999 02 12.28408	09 23 34.56	+05 49 40.8	17.9
1978 VD ₇	1999 02 13.46728	11 08 54.23	+10 28 52.8	19.2	1979 SU ₂	1999 02 12.30161	09 23 33.53	+05 49 45.7	18.1
1978 VU ₈	1998 10 18.37206	03 43 03.56	+16 49 45.1	17.7 R	1979 SU ₂	1999 02 12.31926	09 23 32.40	+05 49 50.9	704
1978 VU ₈	1998 10 18.39619	03 43 02.98	+16 49 42.2	699	1979 SU ₂	1999 02 12.33670	09 23 31.26	+05 49 57.7	18.2
1978 VU ₈	1998 10 18.42496	03 43 02.10	+16 49 40.7	699	1979 SU ₂	1999 02 12.35414	09 23 30.24	+05 50 02.9	704
1978 YM	1999 02 06.14650	03 47 47.18	+30 22 21.7	17.9	1979 SU ₂	1999 02 16.20205	09 19 43.58	+06 09 30.9	18.0
1978 YM	1999 02 06.15702	03 47 47.96	+30 22 21.8	17.9	1979 SU ₂	1999 02 16.22286	09 19 42.33	+06 09 37.1	704
1978 YM	1999 02 06.16760	03 47 48.64	+30 22 21.8	18.0	1979 SU ₂	1999 02 16.24371	09 19 41.11	+06 09 43.5	18.0
1978 YM	1999 02 06.17817	03 47 49.32	+30 22 20.0	18.1	1979 SU ₂	1999 02 16.26455	09 19 39.87	+06 09 50.0	18.1
1978 YM	1999 02 06.18869	03 47 49.96	+30 22 21.7	18.1	1979 SU ₂	1999 02 16.28551	09 19 38.56	+06 09 56.5	704
1979 EL	1998 12 08.07245	22 33 33.78	-24 37 33.4	17.1	1979 WX ₃	1996 04 17.38559	11 35 43.54	+05 16 16.1	18.5 V
1979 EL	1998 12 08.08316	22 33 34.55	-24 37 26.1	17.1	1979 WY ₃	1996 04 17.40331	11 35 42.96	+05 16 20.1	17.5 V
1979 EL	1998 12 08.09385	22 33 35.43	-24 37 17.4	17.3	1979 WY ₃	1996 04 17.42869	11 35 42.07	+05 16 23.6	18.3 V
1979 EL	1998 12 08.10455	22 33 36.29	-24 37 10.3	704	1979 WY ₃	1998 10 03.41828	08 07 37.48	+21 27 45.3	18.3 R
1979 EL	1998 12 08.11524	22 33 37.02	-24 37 02.4	704	1979 WY ₃	1998 10 03.43317	08 07 38.91	+21 27 44.2	699
1979 HN ₅	1999 02 10.19833	08 40 10.18	+23 24 23.7	18.1	1979 WY ₃	1998 10 03.44736	08 07 40.18	+21 27 42.8	699
1979 HN ₅	1999 02 10.21967	08 40 09.12	+23 24 29.0	18.3	1979 WY ₃	1998 11 18.47620	09 02 21.14	+21 16 03.9	17.9 R
1979 HN ₅	1999 02 10.24102	08 40 08.12	+23 24 33.1	18.1	1979 WY ₃	1998 11 18.49656	09 02 22.04	+21 16 06.7	699
1979 HN ₅	1999 02 10.26218	08 40 07.21	+23 24 37.2	18.1	1979 WY ₃	1998 11 18.51693	09 02 22.91	+21 16 09.7	699
1979 HN ₅	1999 02 10.28388	08 40 06.13	+23 24 42.6	18.6	1979 WY ₃	1998 12 21.32228	09 13 07.30	+23 36 48.3	18.5
1979 HN ₅	1999 02 13.28011	08 37 49.03	+23 34 58.5	18.3	1979 WY ₃	1998 12 21.33309	09 13 07.30	+23 36 52.8	18.5
1979 HN ₅	1999 02 13.29400	08 37 48.37	+23 34 59.9	18.3	1979 WY ₃	1998 12 21.34402	09 13 07.30	+23 36 57.3	19.1
1979 HN ₅	1999 02 13.30791	08 37 47.80	+23 35 03.8	18.6	1979 WY ₃	1998 12 21.35473	09 13 07.08	+23 37 03.8	19.1
1979 HN ₅	1999 02 13.32179	08 37 47.07	+23 35 06.6	18.3	1979 WY ₃	1999 01 19.41390	08 56 48.53	+27 26 19.4	17.0
1979 HN ₅	1999 02 13.33569	08 37 46.40	+23 35 08.0	18.3	1979 WY ₃	1999 01 19.43578	08 56 47.33	+27 26 29.2	704
1979 HW ₆	1999 02 18.92345	12 11 52.74	-01 56 45.7	18.2	1979 WY ₃	1999 01 19.45766	08 56 46.10	+27 26 38.9	704
1979 HW ₆	1999 02 19.01238	12 11 50.24	-01 56 31.9	120	1979 WY ₃	1999 01 19.47951	08 56 44.91	+27 26 49.8	704
1979 KD	1999 02 12.19503	09 35 41.92	+12 32 28.0	16.2 R	1979 WY ₃	1999 01 19.50150	08 56 43.67	+27 26 58.7	704
1979 KD	1999 02 12.22061	09 35 40.55	+12 32 39.8	699	1979 WY ₃	1999 02 10.20099	08 36 35.24	+29 47 26.1	18.1
1979 KD	1999 02 12.24615	09 35 39.10	+12 32 50.8	699	1979 WY ₃	1999 02 10.22243	08 36 34.15	+29 47 31.5	704
1979 KD	1999 02 12.28338	09 35 36.97	+12 33 07.4	17.8	1979 WY ₃	1999 02 10.24368	08 36 32.99	+29 47 38.0	704
1979 KD	1999 02 12.30091	09 35 36.00	+12 33 15.2	704	1979 WY ₃	1999 02 10.26485	08 36 31.80	+29 47 44.0	704
1979 KD	1999 02 12.31857	09 35 34.99	+12 33 23.2	704	1979 WY ₃	1999 02 10.28654	08 36 30.67	+29 47 49.3	18.4
1979 KD	1999 02 12.33600	09 35 34.00	+12 33 31.3	704	1979 XL	1999 02 10.20587	08 53 09.26	+27 56 27.0	18.2
1979 KD	1999 02 12.35344	09 35 33.07	+12 33 39.6	704	1979 XL	1999 02 10.22731	08 53 08.06	+27 56 33.4	18.4
1979 KD	1999 02 16.20274	09 32 05.29	+13 02 20.2	704	1979 XL	1999 02 10.24857	08 53 06.90	+27 56 41.2	18.4
1979 KD	1999 02 16.22355	09 32 04.16	+13 02 28.9	704	1979 XL	1999 02 10.26972	08 53 05.68	+27 56 49.7	18.5
1979 KD	1999 02 16.24440	09 32 02.99	+13 02 38.7	704	1979 XL	1999 02 10.29141	08 53 04.59	+27 56 56.4	18.7
1979 KD	1999 02 16.26525	09 32 01.90	+13 02 47.4	704	1979 XL	1999 02 13.28196	08 50 29.62	+28 13 17.5	704
1979 KD	1999 02 16.28620	09 32 00.68	+13 02 59.4	17.9	1979 XL	1999 02 13.29584	08 50 28.95	+28 13 22.8	17.8
1979 KD	1999 02 19.38393	09 29 15.12	+13 25 55.2	17.2 V	1979 XL	1999 02 13.30975	08 50 28.18	+28 13 26.9	17.9
1979 KD	1999 02 19.39421	09 29 14.53	+13 25 59.6	17.2 V	1979 XL	1999 02 13.32364	08 50 27.45	+28 13 30.0	17.6
1979 KD	1999 02 19.40502	09 29 13.95	+13 26 04.3	17.1 V	1979 XL	1999 02 13.33753	08 50 26.65	+28 13 34.8	17.6
1979 MM ₁	1999 02 12.18180	07 54 05.61	+18 54 55.2	18.6	1980 BA	1999 02 04.08871	02 46 06.70	+11 05 30.0	19.0
1979 MM ₁	1999 02 12.19951	07 54 04.98	+18 55 02.6	18.0	1980 BA	1999 02 04.09915	02 46 07.53	+11 05 34.4	18.8
1979 MM ₁	1999 02 12.21701	07 54 04.26	+18 55 09.2	18.0	1980 BA	1999 02 04.10956	02 46 08.28	+11 05 42.5	18.8
1979 MM ₁	1999 02 12.23448	07 54 03.65	+18 55 15.9	17.9	1980 EB	1999 02 10.30379	09 42 07.73	+16 12 45.4	17.9
1979 MM ₁	1999 02 12.25201	07 54 02.97	+18 55 22.3	17.9	1980 EB	1999 02 10.32488	09 42 06.42	+16 12 50.5	704
1979 MW ₁	1999 02 16.41384	11 27 44.10	-03 36 22.8	19.2	1980 EB	1999 02 10.34598	09 42 05.07	+16 12 55.7	704
1979 MW ₁	1999 02 16.43479	11 27 43.18	-03 36 18.2	19.4	1980 EB	1999 02 10.36694	09 42 03.72	+16 13 01.5	704
1979 MW ₁	1999 02 16.45615	11 27 42.31	-03 36 13.6	19.5	1980 EB	1999 02 10.38789	09 42 02.31	+16 13 06.9	18.3
1979 ML ₂	1999 02 10.41046	10 44 52.84	+15 15 30.3	18.5	1980 EB	1999 02 13.29097	09 39 05.78	+16 25 32.9	17.5
1979 ML ₂	1999 02 10.43144	10 44 51.97	+15 15 39.3	18.5	1980 EB	1999 02 13.30485	09 39 04.89	+16 25 3	

1980 LC ₁	1999 02 10.16928	08 09 35.68	+28 50 43.3	18.5	704	1981 EU ₇	1999 02 16.39311	10 29 53.07	+02 17 43.4	19.5	704
1980 LC ₁	1999 02 10.19044	08 09 34.44	+28 50 48.7	19.2	704	1981 EV ₇	1999 02 16.31281	10 34 58.94	+02 05 19.8	18.5	704
1980 LC ₁	1999 02 13.21738	08 06 59.83	+29 02 02.9	18.6	704	1981 EV ₇	1999 02 16.33373	10 34 57.92	+02 05 24.6	18.7	704
1980 LC ₁	1999 02 13.24520	08 06 58.34	+29 02 09.7	18.4	704	1981 EV ₇	1999 02 16.35468	10 34 56.90	+02 05 29.3	19.4	704
1980 LC ₁	1999 02 13.25928	08 06 57.67	+29 02 11.8	18.4	704	1981 EV ₇	1999 02 16.37557	10 34 55.81	+02 05 34.1	19.1	704
1980 LC ₁	1999 02 13.27317	08 06 56.97	+29 02 16.3	18.5	704	1981 EV ₇	1999 02 16.39653	10 34 54.78	+02 05 39.9	19.1	704
1980 PC ₃	1999 02 10.09350	07 33 33.29	+40 03 34.4	18.8	704	1981 EG ₁₀	1999 02 16.40263	10 53 40.71	+01 32 52.3	18.7	704
1980 PC ₃	1999 02 10.11449	07 33 32.25	+40 03 35.1	18.9	704	1981 EG ₁₀	1999 02 16.42344	10 53 39.69	+01 32 56.9	18.7	704
1980 PC ₃	1999 02 10.13552	07 33 31.13	+40 03 35.1	19.0	704	1981 EG ₁₀	1999 02 16.44440	10 53 38.75	+01 33 01.2	19.3	704
1980 PC ₃	1999 02 10.15648	07 33 30.10	+40 03 32.4	18.9	704	1981 EG ₁₀	1999 02 16.46576	10 53 37.62	+01 33 03.4	19.2	704
1980 PC ₃	1999 02 10.17769	07 33 29.01	+40 03 32.5	18.9	704	1981 EG ₁₀	1999 02 16.48661	10 53 36.61	+01 33 08.9	19.2	704
1980 PC ₃	1999 02 13.20854	07 31 05.81	+40 02 10.8	18.8	704	1981 EL ₁₀	1999 02 16.41078	11 16 08.50	+00 18 31.9	19.1	704
1980 PC ₃	1999 02 13.22250	07 31 05.31	+40 02 10.9	18.8	704	1981 EL ₁₀	1999 02 16.43167	11 16 07.60	+00 18 26.8	20.0	704
1980 PC ₃	1999 02 13.23641	07 31 04.58	+40 02 11.6	19.5	704	1981 EL ₁₀	1999 02 16.45288	11 16 06.64	+00 18 22.0	19.8	704
1980 PC ₃	1999 02 13.25042	07 31 03.91	+40 02 09.6	19.5	704	1981 EL ₁₀	1999 02 16.47393	11 16 05.67	+00 18 22.5	19.8	704
1980 PE ₃	1998 12 17.38635	08 56 03.91	+34 18 37.0	18.5 R	699	1981 EL ₁₀	1999 02 16.49477	11 16 04.91	+00 18 17.8	19.9	704
1980 PE ₃	1998 12 17.40677	08 56 03.51	+34 18 47.5		699	1981 EX ₁₀	1999 02 16.31738	10 45 43.73	+01 19 27.6	18.4	704
1980 PE ₃	1998 12 17.42995	08 56 02.94	+34 19 00.1		699	1981 EX ₁₀	1999 02 16.33827	10 45 42.78	+01 19 21.7	18.4	704
1980 PE ₃	1998 12 21.30663	08 54 29.37	+34 52 38.5	18.8	704	1981 EX ₁₀	1999 02 16.35929	10 45 41.74	+01 19 14.0	18.9	704
1980 PE ₃	1998 12 21.31719	08 54 29.02	+34 52 43.9	18.8	704	1981 EX ₁₀	1999 02 16.38013	10 45 40.83	+01 19 08.0	18.9	704
1980 PE ₃	1998 12 21.32783	08 54 28.72	+34 52 48.5	19.0	704	1981 EX ₁₀	1999 02 16.40110	10 45 39.80	+01 19 02.6	18.9	704
1980 PE ₃	1998 12 21.33870	08 54 28.40	+34 52 53.1	19.1	704	1981 EK ₁₁	1999 02 16.40884	11 16 20.06	+07 52 53.8	18.6	704
1980 PE ₃	1998 12 21.34963	08 54 27.99	+34 53 00.3	19.1	704	1981 EK ₁₁	1999 02 16.42971	11 16 18.88	+07 52 47.4	19.7	704
1980 RE ₁	1999 02 12.28396	09 28 16.50	+06 04 54.7	19.1	704	1981 EK ₁₁	1999 02 16.45069	11 16 17.97	+07 52 41.7	19.4	704
1980 RE ₁	1999 02 12.30149	09 28 15.43	+06 05 01.5	19.1	704	1981 EK ₁₁	1999 02 16.47198	11 16 17.05	+07 52 33.3	19.0	704
1980 RE ₁	1999 02 12.31915	09 28 14.56	+06 05 08.7	19.0	704	1981 EK ₁₁	1999 02 16.49283	11 16 16.01	+07 52 27.4	18.9	704
1980 RE ₁	1999 02 12.33659	09 28 13.61	+06 05 15.6	18.9	704	1981 EO ₁₁	1999 02 16.41926	11 42 38.10	+01 13 11.5	17.8	704
1980 RE ₁	1999 02 12.35403	09 28 12.73	+06 05 22.3	18.9	704	1981 EO ₁₁	1999 02 16.44023	11 42 37.49	+01 13 09.7	18.3	704
1980 RE ₁	1999 02 16.20372	09 24 52.08	+06 29 37.3	18.9	704	1981 EO ₁₁	1999 02 16.46158	11 42 36.78	+01 13 07.9	18.6	704
1980 RE ₁	1999 02 16.22452	09 24 50.88	+06 29 46.0	18.9	704	1981 EO ₁₁	1999 02 16.48241	11 42 36.13	+01 13 06.0	18.6	704
1980 RE ₁	1999 02 16.24538	09 24 49.81	+06 29 54.9	19.0	704	1981 EO ₁₁	1999 02 16.50324	11 42 35.56	+01 13 05.1	18.6	704
1980 RE ₁	1999 02 16.26622	09 24 48.64	+06 30 01.3	18.8	704	1981 EF ₁₃	1999 02 10.41926	11 01 53.17	+06 38 45.5	19.5	704
1980 RE ₁	1999 02 16.28718	09 24 47.54	+06 30 10.7	18.8	704	1981 EF ₁₃	1999 02 10.44021	11 01 52.00	+06 38 45.8	19.7	704
1980 RE ₁	1999 02 25.01286	09 17 33.97	+07 26 55.4	16.9 R	046	1981 EF ₁₃	1999 02 10.46176	11 01 51.06	+06 38 49.4	19.7	704
1980 RE ₁	1999 02 25.01503	09 17 33.85	+07 26 56.6		046	1981 EF ₁₃	1999 02 10.50400	11 01 48.73	+06 38 51.9	20.0	704
1980 RE ₁	1999 02 25.01935	09 17 33.66	+07 26 58.2		046	1981 EF ₁₃	1999 02 13.34829	10 59 24.52	+06 41 53.0	19.3	704
1980 UN ₁	1999 02 12.36794	10 11 50.92	+08 01 20.1	19.4	704	1981 EF ₁₃	1999 02 13.36229	10 59 23.67	+06 41 53.1	19.5	704
1980 UN ₁	1999 02 12.38548	10 11 49.97	+08 01 24.8	19.4	704	1981 EF ₁₃	1999 02 13.37626	10 59 23.01	+06 41 53.4	19.5	704
1980 UN ₁	1999 02 12.40296	10 11 49.12	+08 01 29.4	20.0	704	1981 EF ₁₃	1999 02 13.39025	10 59 22.25	+06 41 53.5	20.1	704
1980 UN ₁	1999 02 12.42048	10 11 48.22	+08 01 34.1	20.1	704	1981 EN ₁₄	1999 02 12.27505	08 53 50.24	+14 47 17.6	18.5	704
1980 UR ₁	1998 11 24.29707	02 25 02.95	+15 17 57.8	17.0 R	699	1981 EN ₁₄	1999 02 12.29255	08 53 49.19	+14 47 22.3	18.1	704
1980 UR ₁	1998 11 24.32794	02 25 01.85	+15 17 39.0		699	1981 EN ₁₄	1999 02 12.31012	08 53 48.15	+14 47 26.9	18.9	704
1980 UR ₁	1998 11 24.35348	02 25 00.92	+15 17 23.5		699	1981 EN ₁₄	1999 02 12.32766	08 53 46.99	+14 47 28.8	18.6	704
1980 UR ₁	1998 12 08.06629	02 20 46.49	+13 19 29.4	17.7	704	1981 EN ₁₄	1999 02 12.34512	08 53 45.97	+14 47 31.4	18.6	704
1980 UR ₁	1998 12 08.07700	02 20 46.49	+13 19 24.7	17.7	704	1981 EC ₁₆	1999 02 16.31780	10 47 43.24	+01 40 24.0	18.4	704
1980 UR ₁	1998 12 08.08770	02 20 46.07	+13 19 20.2	17.7	704	1981 EC ₁₆	1999 02 16.33870	10 47 42.05	+01 40 29.1	18.8	704
1980 UR ₁	1998 12 08.09839	02 20 46.17	+13 19 14.9	18.8	704	1981 EC ₁₆	1999 02 16.35971	10 47 40.90	+01 40 33.8	19.0	704
1980 UR ₁	1998 12 08.10908	02 20 46.02	+13 19 11.3	18.9	704	1981 EC ₁₆	1999 02 16.38055	10 47 39.70	+01 40 39.8	19.6	704
1980 UR ₁	1998 12 08.18435	02 20 45.66	+13 18 41.1	17.1 R	699	1981 EC ₁₆	1999 02 16.40153	10 47 38.49	+01 40 43.3	19.1	704
1980 UR ₁	1998 12 08.20983	02 20 45.48	+13 18 30.4		699	1981 EC ₁₆	1999 02 22.20604	10 42 11.45	+02 04 17.4	16.1 R	758
1980 UR ₁	1998 12 08.23531	02 20 45.31	+13 18 19.2		699	1981 EC ₁₆	1999 02 22.21066	10 42 11.28	+02 04 17.9	16.2 R	758
1980 UR ₁	1999 01 06.13330	02 34 00.56	+11 52 32.5	18.2 R	699	1981 ED ₂₀	1998 11 19.43515	07 34 01.56	+29 43 42.7	18.7 R	699
1980 UR ₁	1999 01 06.15370	02 34 01.69	+11 52 32.8		699	1981 ED ₂₀	1998 11 19.44793	07 34 01.87	+29 43 44.3		699
1980 UR ₁	1999 01 06.17410	02 34 02.82	+11 52 34.6		699	1981 ED ₂₀	1998 11 19.46070	07 34 02.24	+29 43 48.1		699
1980 UR ₁	1999 02 04.09337	03 11 42.11	+13 14 34.4	19.2	704	1981 EN ₂₁	1996 04 20.46184	12 21 38.64	+02 01 05.9	18.9 V	566
1980 UR ₁	1999 02 04.10378	03 11 43.03	+13 14 38.8	19.0	704	1981 EN ₂₁	1996 04 20.48234	12 21 37.87	+02 00 59.6	18.2 V	566
1980 UR ₁	1999 02 04.11425	03 11 44.20	+13 14 41.2	19.4	704	1981 EN ₂₁	1996 04 20.50004	12 21 37.22	+02 00 55.2	19.3 V	566
1980 UR ₁	1999 02 04.12466	03 11 45.31	+13 14 45.5	18.9	704	1981 EA ₂₂	1999 02 16.41425	11 25 27.52	+01 02 50.9	18.9	704
1980 VW ₂	1998 12 17.42586	07 42 45.42	+32 10 25.9	18.1	704	1981 EA ₂₂	1999 02 16.43521	11 25 26.91	+01 03 00.0	18.9	704
1980 VW ₂	1998 12 17.44859	07 42 44.18	+32 10 31.5		704	1981 EA ₂₂	1999 02 16.45658	11 25 26.01	+01 03 09.2	19.1	704
1980 VW ₂	1998 12 17.47135	07 42 43.06	+32 10 38.0	18.5	704	1981 EA ₂₂	1999 02 16.47742	11 25 25.41	+01 03 18.7	19.1	704
1980 VW ₂	1998 12 17.49403	07 42 41.85	+32 10 43.5	18.9	704	1981 EA ₂₂	1999 02 16.49823	11 25 24.51	+01 03 27.5	19.3	704
1980 VW ₂	1998 12 17.51727	07 42 40.52	+32 10 49.8	18.9	704	1981 EK ₂₃	1999 02 16.41010	11 13 24.18	+02 52 31.6	19.4	704
1981 DM ₁	1999 02 12.45287	11 05 26.07	+05 44 52.1	18.1	704	1981 EK ₂₃	1999 02 16.43098	11 13 23.20	+02 52 36.3	19.5	704
1981 DM ₁	1999 02 12.47028	11 05 25.27	+05 44 51.6	18.1	704	1981 EK ₂₃	1999 02 16.45219	11 13 22.23	+02 52 43.3	20.5	704
1981 DM ₁	1999 02 12.48772	11 05 24.50	+05 44 51.5	19.1	704	1981 EK ₂₃	1999 02 16.47324	11 13 21.18	+02 52 52.6	20.4	704
1981 DM ₁	1999 02 12.50519	11 05 23.64	+05 44 51.4	19.1	704	1981 EK ₂₃	1999 02 16.49408	11 13 19.91	+02 52 57.8	20.4	704
1981 DM ₁	1999 02 16.40553	11 02 23.47	+05 39 58.0	18.3	704	1981 EG ₂₄	1999 02 10.30406	09 40 37.55	+13 26 02.1	19.1	704
1981 DM ₁	1999 02 16.42636	11 02 22.42	+05 39 55.5	18.7	704	1981 EG ₂₄	1999 02 10.32515	09 40 36.31	+13 26 07.5	19.2	704
1981 DM ₁	1999 02 16.44735	11 02 21.36	+05 39 53.1	19.0	704	1981 EG ₂₄	1999 02 10.34626	09 40 35.22	+13 26 12.2	19.5	704
1981 DM ₁											

1981 EG ₂₆	1999 02 10.36543	09 24 58.47	+25 02 13.2	18.8	704	1981 EA ₄₃	1999 02 16.47770	11 24 28.73	+03 18 55.1	19.9	704
1981 EG ₂₆	1999 02 10.38638	09 24 57.07	+25 02 14.0	19.4	704	1981 ED ₄₃	1999 02 13.35059	09 34 13.39	+23 12 08.2	19.0	704
1981 EG ₂₆	1999 02 13.28878	09 21 55.32	+25 02 43.1	17.9	704	1981 ED ₄₃	1999 02 13.36454	09 34 12.62	+23 12 11.2	19.0	704
1981 EG ₂₆	1999 02 13.30265	09 21 54.36	+25 02 43.8	18.2	704	1981 ED ₄₃	1999 02 13.37852	09 34 11.78	+23 12 13.4	19.4	704
1981 EG ₂₆	1999 02 13.31657	09 21 53.49	+25 02 42.5	18.5	704	1981 ED ₄₃	1999 02 13.39252	09 34 10.93	+23 12 17.9	19.4	704
1981 EG ₂₆	1999 02 13.33047	09 21 52.59	+25 02 42.0	18.5	704	1981 ED ₄₃	1999 02 18.45531	09 29 31.89	+23 26 22.3	19.3 V	566
1981 EG ₂₆	1999 02 13.34436	09 21 51.82	+25 02 41.9	18.5	704	1981 ED ₄₃	1999 02 18.47214	09 29 30.94	+23 26 24.5	19.1 V	566
1981 EC ₂₇	1999 02 24.10005	13 03 28.06	-04 59 52.5	120	120	1981 ED ₄₃	1999 02 18.50608	09 29 29.02	+23 26 30.0	19.6 V	566
1981 EV ₂₇	1999 02 12.18983	08 11 29.33	+14 20 54.8	19.0	704	1981 ED ₄₅	1999 02 10.30406	09 40 29.53	+13 34 13.1	19.4	704
1981 EV ₂₇	1999 02 12.20733	08 11 28.64	+14 20 59.8	18.9	704	1981 ED ₄₅	1999 02 10.32515	09 40 28.02	+13 34 14.8	19.7	704
1981 EV ₂₇	1999 02 12.22479	08 11 27.72	+14 21 04.3	18.8	704	1981 ED ₄₅	1999 02 10.34626	09 40 26.72	+13 34 17.4	19.9	704
1981 EV ₂₇	1999 02 12.24234	08 11 27.08	+14 21 08.4	18.8	704	1981 ED ₄₅	1999 02 10.36722	09 40 25.24	+13 34 19.9	19.5	704
1981 EV ₂₇	1999 02 12.25988	08 11 26.18	+14 21 12.8	19.1	704	1981 ET ₄₆	1999 02 16.41467	11 33 45.49	+02 21 14.3	19.7	704
1981 EX ₂₇	1999 02 10.31387	10 01 15.44	+12 00 13.5	19.6	704	1981 ET ₄₆	1999 02 16.43563	11 33 44.79	+02 21 19.0	19.7	704
1981 EX ₂₇	1999 02 10.33500	10 01 14.06	+12 00 22.3	18.8	704	1981 ET ₄₆	1999 02 16.45700	11 33 44.00	+02 21 24.6	20.3	704
1981 EX ₂₇	1999 02 10.35599	10 01 12.88	+12 00 28.1	18.8	704	1981 ET ₄₆	1999 02 16.47783	11 33 42.96	+02 21 28.5	20.4	704
1981 EX ₂₇	1999 02 10.37693	10 01 11.68	+12 00 35.4	19.1	704	1981 FL	1999 02 10.58700	09 10 11.64	+04 58 16.0	15.7 R	426
1981 EX ₂₇	1999 02 10.39802	10 01 10.29	+12 00 41.3	20.2	704	1981 FL	1999 02 10.59654	09 10 11.09	+04 58 21.0	15.9 R	426
1981 EX ₂₇	1999 02 11.30638	10 00 18.17	+12 05 33.8	18.4 V	691	1981 FL	1999 02 10.60608	09 10 10.56	+04 58 25.8	16.0 R	426
1981 EX ₂₇	1999 02 11.32785	10 00 16.83	+12 05 40.0	18.4 V	691	1981 FL	1999 02 12.27923	09 08 41.57	+05 12 35.0	17.8	704
1981 EX ₂₇	1999 02 11.34942	10 00 15.52	+12 05 47.4	18.3 V	691	1981 FL	1999 02 12.29673	09 08 40.64	+05 12 43.3		704
1981 EX ₂₇	1999 02 13.34935	09 58 18.17	+12 16 37.8	18.8	704	1981 FL	1999 02 12.31438	09 08 39.64	+05 12 52.9		704
1981 EX ₂₇	1999 02 13.36334	09 58 17.35	+12 16 43.7	18.8	704	1981 FL	1999 02 12.33182	09 08 38.80	+05 13 01.9	18.7	704
1981 EX ₂₇	1999 02 13.37731	09 58 16.54	+12 16 48.1	18.9	704	1981 FL	1999 02 12.34927	09 08 37.60	+05 13 12.8	18.9	704
1981 EX ₂₇	1999 02 13.39131	09 58 15.67	+12 16 52.2	19.2	704	1981 FL	1999 02 12.55388	09 08 27.21	+05 15 08.0	16.1 R	426
1981 EX ₂₇	1999 02 13.40527	09 58 14.74	+12 16 56.5	19.2	704	1981 FL	1999 02 12.56350	09 08 26.67	+05 15 13.2	16.0 R	426
1981 EX ₂₇	1999 02 18.39737	09 53 15.20	+12 44 19.7	16.5 V	691	1981 FL	1999 02 12.57051	09 08 26.29	+05 15 16.8	15.9 R	426
1981 EX ₂₇	1999 02 18.42512	09 53 13.49	+12 44 31.0	17.9 V	691	1981 FL	1999 02 16.19763	09 05 18.45	+05 47 35.7	17.8	704
1981 EX ₂₇	1999 02 18.44928	09 53 12.00	+12 44 39.0	17.9 V	691	1981 FL	1999 02 16.21843	09 05 17.37	+05 47 48.0		704
1981 EC ₂₈	1999 01 19.42472	09 29 21.94	+21 43 07.0	19.1	704	1981 FL	1999 02 16.23924	09 05 16.27	+05 47 59.3		704
1981 EC ₂₈	1999 01 19.46849	09 29 19.72	+21 43 19.0	19.2	704	1981 FL	1999 02 16.26013	09 05 15.18	+05 48 10.6		704
1981 EC ₂₈	1999 01 19.49035	09 29 18.49	+21 43 25.3	18.8	704	1981 FL	1999 02 16.28104	09 05 14.03	+05 48 22.6		704
1981 EC ₂₈	1999 01 19.51233	09 29 17.40	+21 43 29.8	19.3	704	1981 JM ₂	1999 02 05.16148	07 40 12.92	+18 56 46.6	18.4	732
1981 EC ₂₈	1999 02 10.20866	09 06 43.50	+23 10 01.4	19.7	704	1981 JM ₂	1999 02 05.17253	07 40 12.20	+18 56 46.6	18.4	732
1981 EC ₂₈	1999 02 10.23009	09 06 41.88	+23 10 05.5	19.7	704	1981 JM ₂	1999 02 06.16771	07 39 19.97	+18 59 15.3	18.4	732
1981 EC ₂₈	1999 02 10.25148	09 06 40.51	+23 10 10.2	19.7	704	1981 JM ₂	1999 02 06.17858	07 39 19.37	+18 59 17.2	18.5	732
1981 EC ₂₈	1999 02 10.27318	09 06 38.88	+23 10 14.7	19.2	704	1981 JM ₂	1999 02 06.20461	07 39 18.00	+18 59 21.5	18.5	732
1981 EC ₂₈	1999 02 10.29420	09 06 37.29	+23 10 19.7	19.6	704	1981 JM ₂	1999 02 06.21552	07 39 17.39	+18 59 22.6	18.1	732
1981 EC ₂₈	1999 02 17.96468	08 58 23.33	+23 28 28.1	18.5	106	1981 JM ₂	1999 02 06.22676	07 39 16.80	+18 59 24.0	18.4	732
1981 EC ₂₈	1999 02 17.98104	08 58 22.30	+23 28 30.3		106	1981 JM ₂	1999 02 06.76212	07 38 49.48	+19 00 40.4	18.5	120
1981 EC ₂₈	1999 02 18.00332	08 58 20.90	+23 28 30.8		106	1981 JM ₂	1999 02 06.78596	07 38 48.17	+19 00 44.2		120
1981 EC ₂₈	1999 02 18.00788	08 58 20.55	+23 28 32.4		106	1981 QF	1999 02 06.13203	07 17 42.38	+26 05 46.4	17.8	732
1981 EO ₃₂	1999 02 16.09589	10 15 13.81	+05 29 39.0	19.7 V	910	1981 QF	1999 02 06.14412	07 17 41.62	+26 05 46.1	16.3	732
1981 EO ₃₂	1999 02 16.11956	10 15 12.59	+05 29 39.0	19.5 V	910	1981 QF	1999 02 07.13514	07 16 58.84	+26 05 14.2	17.8	732
1981 EO ₃₂	1999 02 16.14315	10 15 11.36	+05 29 44.4	19.5 V	910	1981 QF	1999 02 07.14606	07 16 58.29	+26 05 14.2	17.6	732
1981 EO ₃₂	1999 02 17.05293	10 14 24.31	+05 33 16.5	19.4 V	910	1981 QF	1999 02 10.09082	07 15 00.28	+26 03 11.0	19.1	704
1981 EO ₃₂	1999 02 17.07671	10 14 23.07	+05 33 22.3	19.7 V	910	1981 QF	1999 02 10.11181	07 14 59.61	+26 03 10.9	19.2	704
1981 EO ₃₂	1999 02 17.09960	10 14 21.85	+05 33 27.4	19.6 V	910	1981 QF	1999 02 10.17491	07 14 56.89	+26 03 07.0	19.4	704
1981 EX ₃₄	1999 02 12.27481	08 53 52.02	+12 11 16.7	19.0	704	1981 QF	1999 02 12.18095	07 13 45.46	+26 01 21.4	18.5	704
1981 EX ₃₄	1999 02 12.29231	08 53 51.15	+12 11 25.2	19.0	704	1981 QF	1999 02 12.19867	07 13 44.79	+26 01 22.6	18.5	704
1981 EX ₃₄	1999 02 12.30989	08 53 50.24	+12 11 29.8	19.2	704	1981 QF	1999 02 12.21617	07 13 44.13	+26 01 21.4	18.7	704
1981 EX ₃₄	1999 02 12.32743	08 53 49.33	+12 11 37.3	19.0	704	1981 QY ₂	1999 02 13.35804	12 49 18.51	-02 21 46.6	17.6 R	747
1981 EX ₃₄	1999 02 12.34489	08 53 48.41	+12 11 43.6	19.0	704	1981 QY ₂	1999 02 13.37977	12 49 18.32	-02 21 43.4	17.1 R	747
1981 EM ₃₈	1999 02 11.24044	08 22 27.54	+18 36 38.6	19.3 V	691	1981 QY ₂	1999 02 13.39189	12 49 18.21	-02 21 41.8	17.8 R	747
1981 EM ₃₈	1999 02 11.26288	08 22 26.36	+18 36 40.3	19.3 V	691	1981 QY ₂	1999 02 15.40838	12 49 00.21	-02 16 41.5	17.2 R	747
1981 EM ₃₈	1999 02 11.28507	08 22 25.19	+18 36 42.1	19.2 V	691	1981 QY ₂	1999 02 15.42580	12 48 59.97	-02 16 38.6	17.2 R	747
1981 EM ₃₈	1999 02 12.20791	08 21 40.22	+18 37 30.8	19.0	704	1981 QY ₂	1999 02 15.43857	12 48 59.83	-02 16 36.4	17.1 R	747
1981 EM ₃₈	1999 02 12.22538	08 21 39.42	+18 37 32.4	19.0	704	1981 QY ₂	1999 02 15.45433	12 48 59.63	-02 16 33.6	16.7 R	747
1981 EM ₃₈	1999 02 12.24295	08 21 38.46	+18 37 31.4	19.7	704	1981 QJ ₃	1999 02 04.08905	02 54 46.45	+13 50 57.8	19.0	704
1981 EM ₃₈	1999 02 12.26046	08 21 37.39	+18 37 34.9	20.0	704	1981 QJ ₃	1999 02 04.09948	02 54 47.08	+13 51 02.2	19.0	704
1981 ES ₃₈	1999 02 12.39511	09 45 47.03	+04 43 14.1	19.4	704	1981 QJ ₃	1999 02 04.12034	02 54 48.02	+13 51 06.6	19.0	704
1981 ES ₃₈	1999 02 12.41260	09 45 46.12	+04 43 19.1	19.4	704	1981 RF ₇	1999 01 22.25412	08 44 00.91	+28 09 39.3	18.3 R	699
1981 ES ₃₈	1999 02 16.20816	09 42 11.48	+05 07 28.3	18.7	704	1981 RF ₇	1999 01 22.27964	08 43 59.32	+28 09 43.3		699
1981 ES ₃₈	1999 02 16.22897	09 42 10.30	+05 07 35.8	18.9	704	1981 RF ₇	1999 01 22.30514	08 43 57.71	+28 09 46.4		699
1981 ES ₃₈	1999 02 16.24980	09 42 09.12	+05 07 43.7	18.8	704	1981 RF ₇	1999 02 10.19553	08 25 13.94	+28 25 40.5	18.6	704
1981 ES ₃₈	1999 02 16.27071	09 42 07.93	+05 07 49.7	18.8	704	1981 RF ₇	1999 02 10.21688	08 25 12.85	+28 25 40.7	18.6	704
1981 ES ₃₈	1999 02 16.29161	09 42 06.59	+05 07 58.9	18.8	704	1981 RF ₇	1999 02 10.23811	08 25 11.69	+28 25 40.9	18.8	704
1981 EW ₃₈	1999 02 16.31405	10 38 54.45	+02 56 37.1	18.6	704	1981 RF ₇	1999 02 10.25939	08 25 10.51	+28 25 39.9	18.8	704
1981 EW ₃₈	1999 02 16.33497	10 38 53.49	+02 56 41.8	18.6	704	1981 RF ₇	1999 02 10.28104	08 25 09.14	+28 25 40.5	18.9	704
1981 EW ₃₈	1999 02 16.35593	10 38 52.45	+02 56 46.5	18.5	704	1981 SN	1999 02 25.10606	12 18 31.74	-07 13 12.6	17.5 R	046
1981 EW ₃₈	1999 02 16.37680	10 38 51.34	+02 56 51.3	18.8	704	1981 SN	1999 02 25.107				

1981 UJ ₂₃	1999 02 13.37917	09 32 35.78	+30 40 09.3	18.7	704	1984 BQ	1999 02 25.05902	11 55 30.81	+14 11 16.3	046
1981 UJ ₂₃	1999 02 13.39317	09 32 35.02	+30 40 14.1	18.7	704	1984 BQ	1999 02 26.88185	11 54 03.05	+14 21 41.8	046
1981 UJ ₂₃	1999 02 13.40718	09 32 34.33	+30 40 17.9	18.9	704	1984 BQ	1999 02 26.88383	11 54 02.96	+14 21 42.3	046
1981 UC ₂₆	1999 02 12.21498	08 39 10.13	+15 50 57.8	19.5	704	1984 BQ	1999 02 26.88676	11 54 02.82	+14 21 43.4	046
1981 UC ₂₆	1999 02 12.23243	08 39 09.26	+15 51 00.1	19.6	704	1984 BZ ₆	1998 08 30.33912	22 45 19.49	-08 56 53.2	18.1 R 699
1981 UC ₂₆	1999 02 12.24997	08 39 08.29	+15 51 03.1	19.6	704	1984 BZ ₆	1998 08 30.36149	22 45 18.34	-08 57 00.3	699
1981 UU ₂₉	1999 02 14.10057	03 34 42.64	+18 46 35.0	19.8	691	1984 BZ ₆	1998 08 30.38384	22 45 17.32	-08 57 07.1	699
1981 UU ₂₉	1999 02 14.10732	03 34 43.18	+18 46 36.9	19.7	691	1984 LK	1999 01 23.03860	10 19 24.71	+01 38 21.7	19.2 561
1981 UU ₂₉	1999 02 14.11315	03 34 43.64	+18 46 38.2	19.8	691	1984 LK	1999 01 23.04178	10 19 24.59	+01 38 21.8	561
1981 WJ ₉	1998 10 20.47622	04 10 18.03	+15 49 19.8	18.0	R 699	1984 LK	1999 01 23.04444	10 19 24.50	+01 38 21.8	561
1981 WJ ₉	1998 10 20.49608	04 10 17.65	+15 49 13.2		699	1984 LK	1999 02 16.32130	10 03 49.55	+02 46 36.2	19.6 704
1981 WJ ₉	1998 10 20.51596	04 10 17.39	+15 49 07.2		699	1984 LK	1999 02 16.34219	10 03 48.66	+02 46 42.2	19.6 704
1981 YG	1998 12 26.40716	10 06 32.17	-01 07 18.2	16.9	R 699	1984 LK	1999 02 16.36321	10 03 47.88	+02 46 46.6	19.7 704
1981 YG	1998 12 26.43491	10 06 32.21	-01 07 37.9		699	1984 QB	1999 02 10.09516	07 30 20.43	+24 35 51.7	19.2 704
1981 YG	1998 12 26.46036	10 06 32.26	-01 07 55.1		699	1984 QB	1999 02 10.11615	07 30 19.45	+24 35 51.9	18.7 704
1981 YG	1999 02 05.52002	09 44 34.50	-06 33 02.7	16.2	V 423	1984 QB	1999 02 10.13718	07 30 18.54	+24 35 49.7	18.7 704
1981 YG	1999 02 05.53669	09 44 33.34	-06 33 06.0	16.8	V 423	1984 QB	1999 02 10.15824	07 30 17.42	+24 35 49.6	18.6 704
1981 YG	1999 02 05.54779	09 44 32.77	-06 33 09.2	16.8	V 423	1984 QB	1999 02 10.17935	07 30 16.40	+24 35 48.1	18.6 704
1981 YG	1999 02 06.48532	09 43 36.19	-06 35 57.4	16.7	V 423	1984 QB	1999 02 13.20984	07 28 03.24	+24 31 59.3	18.2 704
1981 YG	1999 02 06.54084	09 43 32.77	-06 36 07.2	16.8	V 423	1984 QB	1999 02 13.22379	07 28 02.57	+24 31 58.7	18.6 704
1981 YG	1999 02 06.57484	09 43 30.69	-06 36 12.6	16.9	V 423	1984 QB	1999 02 13.23769	07 28 01.98	+24 31 55.3	18.2 704
1981 YG	1999 02 12.35906	09 37 33.53	-06 48 16.1	18.0	704	1984 QB	1999 02 13.25170	07 28 01.52	+24 31 55.2	18.2 704
1981 YG	1999 02 12.37657	09 37 32.45	-06 48 17.5		704	1984 QB	1999 02 13.26566	07 28 00.78	+24 31 54.4	18.2 704
1981 YG	1999 02 12.39406	09 37 31.34	-06 48 18.4		704	1984 QS	1999 02 10.40796	10 29 00.38	+12 22 47.9	19.5 704
1981 YG	1999 02 12.41155	09 37 30.30	-06 48 20.1	18.5	704	1984 QS	1999 02 10.42893	10 28 59.46	+12 22 55.4	19.3 704
1981 YG	1999 02 12.42908	09 37 29.10	-06 48 22.3	19.5	704	1984 QS	1999 02 10.45001	10 28 58.55	+12 23 01.7	19.3 704
1982 DC ₂	1999 02 12.27481	08 51 04.47	+13 07 03.9	17.8	704	1984 QS	1999 02 13.35896	10 26 56.16	+12 35 26.8	18.8 704
1982 DC ₂	1999 02 12.29231	08 51 03.53	+13 07 11.5		704	1984 QS	1999 02 13.37291	10 26 55.55	+12 35 29.2	19.3 704
1982 DC ₂	1999 02 12.30989	08 51 02.56	+13 07 17.7	18.7	704	1984 QS	1999 02 13.38691	10 26 54.94	+12 35 31.6	18.7 704
1982 DC ₂	1999 02 12.32743	08 51 01.43	+13 07 28.8		704	1984 QS	1999 02 13.40088	10 26 54.24	+12 35 36.2	18.7 704
1982 DC ₂	1999 02 12.34489	08 51 00.55	+13 07 36.6		704	1984 QS	1999 02 13.41488	10 26 53.72	+12 35 40.8	19.0 704
1982 DC ₂	1999 02 16.10130	08 47 51.13	+13 36 22.5	17.3	704	1984 QU	1998 12 24.21191	03 33 54.75	+29 24 20.9	17.3 R 699
1982 DC ₂	1999 02 16.12268	08 47 50.07	+13 36 35.5	17.9	704	1984 QU	1998 12 24.21573	03 33 54.68	+29 24 19.5	18.1 R 699
1982 DC ₂	1999 02 16.14385	08 47 48.95	+13 36 42.4		704	1984 QU	1998 12 24.23737	03 33 54.41	+29 24 14.2	699
1982 DC ₂	1999 02 16.16497	08 47 47.88	+13 36 52.1	17.5	704	1984 QU	1998 12 24.24119	03 33 54.38	+29 24 13.1	699
1982 DC ₂	1999 02 16.18595	08 47 46.74	+13 37 02.1	17.5	704	1984 QU	1998 12 24.26287	03 33 54.06	+29 24 06.9	699
1982 DC ₂	1999 02 24.86021	08 41 46.36	+14 39 39.2	16.3	R 046	1984 QU	1998 12 24.26670	03 33 53.99	+29 24 06.5	699
1982 DC ₂	1999 02 24.86243	08 41 46.28	+14 39 40.0		046	1984 RA	1999 02 10.41829	11 06 17.44	+13 54 53.5	17.4 704
1982 DC ₂	1999 02 24.86442	08 41 46.21	+14 39 40.9		046	1984 RA	1999 02 10.43924	11 06 16.54	+13 55 24.0	704
1982 FJ ₃	1996 04 17.30166	08 59 56.32	+17 56 47.6	18.7	V 566	1984 RA	1999 02 10.46079	11 06 15.63	+13 55 55.5	704
1982 FJ ₃	1996 04 17.32454	08 59 57.28	+17 56 41.8	19.0	V 566	1984 RA	1999 02 10.48173	11 06 14.70	+13 56 25.6	17.8 704
1982 FJ ₃	1996 04 17.34948	08 59 58.33	+17 56 35.1	18.9	V 566	1984 RA	1999 02 10.50302	11 06 13.85	+13 56 56.4	17.8 704
1982 OF	1999 02 10.09152	07 20 29.98	+22 31 26.9	18.8	704	1984 RA	1999 02 13.42314	11 04 09.33	+15 08 12.3	18.6 704
1982 OF	1999 02 10.11251	07 20 29.18	+22 31 25.8	18.8	704	1984 RA	1999 02 13.43719	11 04 08.72	+15 08 34.1	704
1982 OF	1999 02 10.13352	07 20 28.36	+22 31 25.9	18.8	704	1984 RA	1999 02 13.45118	11 04 08.07	+15 08 54.1	17.8 704
1982 QX ₁	1999 02 13.42780	11 23 48.94	+09 37 17.7	17.6	704	1984 RA	1999 02 13.46523	11 04 07.39	+15 09 14.3	18.0 704
1982 QX ₁	1999 02 13.44189	11 23 48.45	+09 37 23.3	17.6	704	1984 RA	1999 02 13.47919	11 04 06.74	+15 09 34.8	18.1 704
1982 QX ₁	1999 02 13.45586	11 23 47.81	+09 37 31.1	17.6	704	1984 SA	1999 02 20.10668	03 34 57.29	+18 32 58.8	18.9 V 691
1982 QX ₁	1999 02 13.46994	11 23 47.23	+09 37 38.0	18.1	704	1984 SA	1999 02 20.12876	03 34 59.00	+18 33 03.1	19.2 V 691
1982 QX ₁	1999 02 13.48387	11 23 46.69	+09 37 43.9	18.2	704	1984 SL	1998 12 22.43207	07 05 35.92	+08 21 15.0	704
1982 UF ₇	1999 02 12.37106	10 23 34.58	-01 11 58.1	18.2	704	1984 SL	1998 12 22.45485	07 05 34.66	+08 21 19.4	704
1982 UF ₇	1999 02 12.38859	10 23 33.76	-01 11 53.2	18.3	704	1984 SL	1998 12 22.47764	07 05 33.35	+08 21 25.6	17.3 704
1982 UF ₇	1999 02 12.40608	10 23 32.92	-01 11 49.9	19.0	704	1984 SL	1998 12 22.50128	07 05 32.01	+08 21 27.9	704
1982 UF ₇	1999 02 12.42359	10 23 32.05	-01 11 46.0	19.2	704	1984 SA ₂	1999 01 08.24562	04 29 28.36	+26 26 16.7	17.4 704
1982 UF ₇	1999 02 12.44116	10 23 31.39	-01 11 38.9	19.9	704	1984 SA ₂	1999 01 08.25845	04 29 27.91	+26 26 10.2	17.3 704
1982 UF ₇	1999 02 16.30779	10 20 36.03	-00 54 28.9		704	1984 SA ₂	1999 01 08.28739	04 29 27.36	+26 26 03.8	17.3 704
1982 UF ₇	1999 02 16.32869	10 20 35.06	-00 54 22.4		704	1984 SA ₂	1999 01 08.29975	04 29 26.98	+26 25 57.1	17.3 704
1982 UF ₇	1999 02 16.34960	10 20 34.06	-00 54 15.6	18.5	704	1984 SA ₂	1999 02 18.78044	04 47 22.29	+24 30 15.9	17.9 R 046
1982 UF ₇	1999 02 16.37056	10 20 33.12	-00 54 10.2	18.6	704	1984 SA ₂	1999 02 18.78204	04 47 22.37	+24 30 16.0	046
1982 UF ₇	1999 02 16.39146	10 20 32.08	-00 54 05.6	18.6	704	1984 SA ₂	1999 02 18.78366	04 47 22.48	+24 30 15.9	046
1982 UK ₇	1993 10 09.12569	20 24 38.02	-25 01 59.2	17.8	9 675	1984 SA ₂	1999 02 18.78549	04 47 22.60	+24 30 16.1	046
1982 UK ₇	1993 10 09.16944	20 24 40.62	-25 01 46.1		9 675	1984 SN ₄	1999 02 10.30420	09 49 38.52	+13 42 46.2	19.8 704
1982 UK ₇	1999 02 10.41365	10 51 10.17	+13 55 10.7	18.2	704	1984 SN ₄	1999 02 10.32530	09 49 37.30	+13 42 51.3	20.1 704
1982 UK ₇	1999 02 10.43464	10 51 09.07	+13 55 19.7	18.1	704	1984 SN ₄	1999 02 10.34640	09 49 36.07	+13 42 56.1	20.1 704
1982 UK ₇	1999 02 10.45621	10 51 07.95	+13 55 27.8	18.1	704	1984 SN ₄	1999 02 10.36736	09 49 34.90	+13 43 03.4	20.3 704
1982 UK ₇	1999 02 10.47712	10 51 06.86	+13 55 36.2	18.3	704	1984 SN ₄	1999 02 13.38514	09 46 48.85	+13 56 11.0	19.3 V 691
1982 UK ₇	1999 02 10.49843	10 51 05.75	+13 55 44.6	18.3	704	1984 SN ₄	1999 02 13.40677	09 46 47.64	+13 56 16.0	19.2 V 691
1982 UK ₇	1999 02 13.41939	10 48 33.80	+14 15 11.5	18.0	704	1984 SN ₄	1999 02 13.42820	09 46 46.43	+13 56 21.8	19.7 V 691
1982 UK ₇	1999 02 13.43340	10 48 33.00	+14 15 17.1	18.0	704	1984 SM ₅	1998 12 16.23799	04 12 10.50	+09 53 08.3	17.1 R 699
1982 UK ₇	1999 02 13.44742	10 48 32.29	+14 15 21.9	18.2	704	1984 SM ₅	1998 12 16.26349	04 12 09.04	+09 53 08.6	699
1982 UK ₇	1999 02 13.46146	10 48 31.51	+14 15 28.4	18.2	704	1984 SM ₅	1998 12 16.28903	04 12 07.59	+09 53 08.8	699
1982 UK ₇	1999 02 13.47541	10 48 30.62	+14 15 32.7	18.3	704	1984 WJ ₁	1999 02 06.09686	03 10 08.04	+27 53 04.8	17.2 704
1982 VP ₃	1999 02 13.21141	07 48 34.24	+37 55 43.8	17.8	704	1984 WJ ₁	1999 02 06.10754	03 10 09.10	+27 53 09.5	17.2 704
1982 VP ₃	1999 02 13.22535	07 48 33.55	+37 55 43.8	18.3	704	1984 WJ ₁	1999 02 06.11828	03 10 10.05	+27 53 12.9	17.8 704
1982 VP ₃	1999 02 13.23926	07 48 32.86	+37 55 44.0	18.0	704	1984 WJ ₁	1999 02 06.12901	03 10 11.12</		

1985 HS ₁	1999 02 20.48012	09 16 46.45	-10 13 40.5	17.1 V	423	1986 PM	1999 02 12.44862	10 48 34.12	+01 50 30.9	17.4	704
1985 PN	1999 02 10.40976	10 43 41.44	+08 45 19.1	17.9	704	1986 PM	1999 02 12.46603	10 48 33.21	+01 50 33.3	17.9	704
1985 PN	1999 02 10.43074	10 43 40.63	+08 45 28.8		704	1986 PM	1999 02 12.48346	10 48 32.09	+01 50 34.8	18.8	704
1985 PN	1999 02 10.45181	10 43 39.88	+08 45 41.0	18.3	704	1986 PM	1999 02 12.50093	10 48 31.23	+01 50 36.3	18.8	704
1985 PN	1999 02 10.47323	10 43 39.01	+08 45 51.5		704	1986 PM	1999 02 13.31167	10 47 47.66	+01 52 32.8	15.5 R	747
1985 PN	1999 02 10.49415	10 43 38.15	+08 46 02.6		704	1986 PM	1999 02 13.32407	10 47 46.95	+01 52 34.6	16.3 R	747
1985 PN	1999 02 12.17797	10 42 34.74	+09 00 51.1	16.0 R	727	1986 PM	1999 02 13.33603	10 47 46.28	+01 52 36.6	16.0 R	747
1985 PN	1999 02 12.19381	10 42 34.12	+09 00 59.2	16.1 R	727	1986 PM	1999 02 15.24963	10 45 59.86	+01 57 30.2	15.7 R	747
1985 PN	1999 02 12.20951	10 42 33.46	+09 01 08.0	16.0 R	727	1986 PM	1999 02 15.25816	10 45 59.37	+01 57 31.6	16.0 R	747
1985 PN	1999 02 13.41975	10 41 46.31	+09 11 52.9		704	1986 PM	1999 02 15.26632	10 45 58.88	+01 57 32.9	16.0 R	747
1985 PN	1999 02 13.43376	10 41 45.70	+09 12 01.0		704	1986 PM	1999 02 16.31780	10 44 58.56	+02 00 27.7		704
1985 PN	1999 02 13.44778	10 41 45.10	+09 12 08.6		704	1986 PM	1999 02 16.33870	10 44 57.33	+02 00 31.6		704
1985 PN	1999 02 13.46183	10 41 44.59	+09 12 15.8		704	1986 PM	1999 02 16.35971	10 44 56.08	+02 00 35.4		704
1985 PN	1999 02 13.47578	10 41 44.00	+09 12 23.9	17.6	704	1986 PM	1999 02 16.38055	10 44 54.86	+02 00 39.2		704
1985 PB ₂	1999 02 04.18947	04 27 27.37	+06 21 41.5	18.2	704	1986 PM	1999 02 16.40153	10 44 53.56	+02 00 42.2	18.1	704
1985 PB ₂	1999 02 04.19989	04 27 27.57	+06 21 46.7	18.2	704	1986 PM	1999 02 18.64537	10 42 41.08	+02 07 29.5	17.6 V	566
1985 PB ₂	1999 02 04.21036	04 27 27.81	+06 21 54.9	18.5	704	1986 PM	1999 02 18.65565	10 42 40.43	+02 07 31.2	17.7 V	566
1985 PB ₂	1999 02 04.22078	04 27 28.15	+06 22 00.0	18.7	704	1986 PM	1999 02 18.66642	10 42 39.86	+02 07 33.6	17.8 V	566
1985 PB ₂	1999 02 04.23129	04 27 28.38	+06 22 03.9	18.7	704	1986 PE ₁	1998 12 15.23534	04 01 08.62	+07 01 22.9	17.0	704
1985 QG ₅	1999 02 10.30323	09 35 44.84	+16 39 02.6	17.6	704	1986 PE ₁	1998 12 15.25021	04 01 07.71	+07 01 25.2	16.5	704
1985 QG ₅	1999 02 10.32432	09 35 43.87	+16 39 07.5		704	1986 PE ₁	1998 12 15.26512	04 01 07.11	+07 01 27.2	16.5	704
1985 QG ₅	1999 02 10.34543	09 35 42.88	+16 39 12.7		704	1986 PE ₁	1998 12 15.28005	04 01 06.50	+07 01 28.4	16.8	704
1985 QG ₅	1999 02 10.36639	09 35 41.85	+16 39 16.7	18.5	704	1986 PE ₁	1998 12 15.29488	04 01 05.71	+07 01 31.7	16.8	704
1985 QG ₅	1999 02 13.30201	09 33 23.86	+16 50 37.5	17.4	704	1986 PE ₁	1998 12 17.19347	03 59 39.87	+07 06 27.0	16.7 R	699
1985 QG ₅	1999 02 13.31592	09 33 23.28	+16 50 40.9	17.4	704	1986 PE ₁	1998 12 17.20874	03 59 39.15	+07 06 29.6		699
1985 QG ₅	1999 02 13.32982	09 33 22.60	+16 50 44.6	17.6	704	1986 PE ₁	1998 12 17.22403	03 59 38.43	+07 06 31.4		699
1985 QG ₅	1999 02 13.34371	09 33 21.93	+16 50 49.2	18.1	704	1986 QN ₁	1999 02 10.31471	10 12 48.75	+18 10 24.4	18.9	704
1985 RQ	1999 02 10.21353	09 23 18.72	+23 56 14.3	19.9	704	1986 QN ₁	1999 02 10.33584	10 12 47.61	+18 10 26.9	19.3	704
1985 RQ	1999 02 10.25642	09 23 16.00	+23 56 23.9	20.2	704	1986 QN ₁	1999 02 10.35683	10 12 46.39	+18 10 29.9	19.3	704
1985 RU	1999 02 10.09907	07 48 29.77	+27 53 06.1	18.9	704	1986 QN ₁	1999 02 10.37778	10 12 45.31	+18 10 31.6	18.9	704
1985 RU	1999 02 10.12006	07 48 28.53	+27 53 03.4	18.4	704	1986 QN ₁	1999 02 10.39886	10 12 43.97	+18 10 34.6	20.3	704
1985 RU	1999 02 10.14109	07 48 27.39	+27 52 58.9	18.4	704	1986 QN ₁	1999 02 13.35693	10 10 00.14	+18 16 07.8	19.0	704
1985 RU	1999 02 10.16216	07 48 26.08	+27 52 54.4	19.6	704	1986 QN ₁	1999 02 13.37088	10 09 59.39	+18 16 10.6	19.2	704
1985 RU	1999 02 10.18328	07 48 24.89	+27 52 50.7	19.6	704	1986 QN ₁	1999 02 13.38489	10 09 58.57	+18 16 12.6	18.9	704
1985 RU	1999 02 12.11387	07 46 40.76	+27 46 13.8	18.2 R	699	1986 QN ₁	1999 02 13.39886	10 09 57.74	+18 16 12.7	18.9	704
1985 RU	1999 02 12.14191	07 46 39.31	+27 46 06.7		699	1986 QT ₁	1999 02 10.10479	08 09 36.32	+24 09 49.8	17.9	704
1985 RU	1999 02 12.16997	07 46 37.84	+27 46 00.5		699	1986 QT ₁	1999 02 10.12580	08 09 35.20	+24 09 51.1		704
1985 RD ₂	1999 02 10.41941	11 08 01.15	+07 25 14.7	18.7	704	1986 QT ₁	1999 02 10.14680	08 09 34.03	+24 09 52.5	18.5	704
1985 RD ₂	1999 02 10.44034	11 08 00.17	+07 25 18.9	19.2	704	1986 QT ₁	1999 02 10.16788	08 09 32.91	+24 09 54.1	18.5	704
1985 RD ₂	1999 02 10.46190	11 07 59.04	+07 25 23.4	19.7	704	1986 QT ₁	1999 02 10.18904	08 09 31.71	+24 09 56.7	18.6	704
1985 RD ₂	1999 02 10.48283	11 07 57.90	+07 25 24.9	19.3	704	1986 QT ₁	1999 02 13.21664	08 07 01.38	+24 12 51.2	18.7	704
1985 RD ₂	1999 02 13.42533	11 05 29.49	+07 33 02.7	19.1	704	1986 QT ₁	1999 02 13.23057	08 07 00.75	+24 12 53.9	18.2	704
1985 RD ₂	1999 02 13.43942	11 05 28.74	+07 33 07.3	19.0	704	1986 QT ₁	1999 02 13.24446	08 06 59.97	+24 12 53.8	18.2	704
1985 RD ₂	1999 02 13.45339	11 05 27.97	+07 33 11.9	19.0	704	1986 QT ₁	1999 02 13.25854	08 06 59.32	+24 12 53.8	18.7	704
1985 RB ₃	1999 02 10.20614	08 55 53.75	+24 57 27.9	18.1	704	1986 QK ₂	1999 02 10.24052	09 12 31.15	+14 52 54.0	16.8 V	691
1985 RB ₃	1999 02 10.22758	08 55 52.34	+24 57 30.4	18.6	704	1986 QK ₂	1999 02 10.26200	09 12 29.89	+14 53 08.1	16.8 V	691
1985 RB ₃	1999 02 10.24898	08 55 50.92	+24 57 33.0	18.7	704	1986 QK ₂	1999 02 10.28341	09 12 28.63	+14 53 19.4	16.9 V	691
1985 RB ₃	1999 02 10.26999	08 55 49.56	+24 57 35.4	18.5	704	1986 QK ₂	1999 02 12.27633	09 10 35.34	+15 14 36.8	17.7	704
1985 RB ₃	1999 02 10.29169	08 55 48.11	+24 57 37.1	18.5	704	1986 QK ₂	1999 02 12.29384	09 10 34.33	+15 14 48.3		704
1985 RB ₃	1999 02 13.28362	08 52 41.28	+25 02 02.8	18.0	704	1986 QK ₂	1999 02 12.31149	09 10 33.26	+15 14 59.6		704
1985 RB ₃	1999 02 13.29750	08 52 40.37	+25 02 02.3	18.2	704	1986 QK ₂	1999 02 12.32893	09 10 32.24	+15 15 10.5		704
1985 RB ₃	1999 02 13.31141	08 52 39.62	+25 02 05.6	18.1	704	1986 QK ₂	1999 02 12.34639	09 10 31.21	+15 15 21.9		704
1985 RB ₃	1999 02 13.32529	08 52 38.69	+25 02 06.4	18.0	704	1986 QK ₂	1999 02 15.81635	09 07 18.23	+15 51 45.3	18.0	120
1985 RB ₃	1999 02 13.33919	08 52 37.84	+25 02 07.6	18.0	704	1986 QK ₂	1999 02 15.84266	09 07 16.77	+15 52 02.0		120
1985 RJ ₃	1999 02 05.99178	08 20 36.44	+17 35 20.5	17.6 V	620	1986 QO ₃	1999 02 10.41018	10 49 57.04	+13 13 09.4	19.1	704
1985 RJ ₃	1999 02 06.01550	08 20 35.24	+17 35 25.0		620	1986 QO ₃	1999 02 10.45223	10 49 54.74	+13 13 23.3	18.5	704
1985 RJ ₃	1999 02 06.03067	08 20 34.47	+17 35 27.9		620	1986 QO ₃	1999 02 10.47365	10 49 53.51	+13 13 31.0	18.8	704
1985 RJ ₃	1999 02 11.15785	08 16 40.47	+17 50 47.9	18.1 R	699	1986 QO ₃	1999 02 10.49457	10 49 52.27	+13 13 38.7	18.9	704
1985 RJ ₃	1999 02 11.18332	08 16 39.26	+17 50 52.7		699	1986 QO ₃	1999 02 13.41939	10 47 10.59	+13 31 08.3	18.8	704
1985 RJ ₃	1999 02 11.21012	08 16 38.01	+17 50 58.0		699	1986 QO ₃	1999 02 13.43340	10 47 09.90	+13 31 13.0	18.9	704
1985 RJ ₃	1999 02 12.19018	08 15 55.15	+17 53 47.2	18.2	704	1986 QO ₃	1999 02 13.44742	10 47 08.98	+13 31 18.0	18.9	704
1985 RJ ₃	1999 02 12.20768	08 15 54.30	+17 53 50.3	18.2	704	1986 QO ₃	1999 02 13.46146	10 47 08.05	+13 31 22.2	19.0	704
1985 RJ ₃	1999 02 12.22514	08 15 53.62	+17 53 52.7	18.2	704	1986 QO ₃	1999 02 13.47541	10 47 07.27	+13 31 27.4	19.0	704
1985 RJ ₃	1999 02 12.24271	08 15 52.73	+17 53 56.5	19.1	704	1986 TQ	1998 12 24.38537	08 50 10.84	+37 03 36.9	18.2 R	699
1985 RJ ₃	1999 02 12.26023	08 15 52.01	+17 54 00.2	19.4	704	1986 TQ	1998 12 24.41086	08 50 09.84	+37 03 41.6		699
1985 RJ ₃	1999 02 16.08848	08 13 12.02	+18 04 36.6	18.8	704	1986 TQ	1998 12 24.43635	08 50 08.82	+37 03 46.8		699
1985 RJ ₃	1999 02 16.11000	08 13 11.37	+18 04 38.0	19.2	704	1986 TQ	1999 02 10.10313	08 04 10.30	+37 42 43.3	17.6	704
1985 RJ ₃	1999 02 16.15209	08 13 09.49	+18 04 46.8	18.8	704	1986 TQ	1999 02 10.12413	08 04 09.12	+37 42 39.9	17.9	704
1985 RJ ₃	1999 02 16.17321	08 13 08.53	+18 04 49.0	19.0	704	1986 TQ	1999 02 10.14514	08 04 08.00	+37 42 35.8		704
1985 RJ ₃	1999 02 19.30618	08 11 07.31	+18 12 59.6	18.5 V	691	1986 TQ	1999 02 10.16622	08 04 06.77	+37 42 31.3		704
1985 RJ ₃	1999 02 19.33001	08 11 06.40	+18 13 03.2	18.3 V	691	1986 TQ	1999 02 10.18738	08 04 05.54	+37 42 27.4		704
1985 RJ ₃	1999 02 19.35223	08 11 05.56	+18 13 06.7	17.9 V	691	1986 TQ	1999 02 13.21463	08 01 28.85	+37 32 23.2	18.0	704
1985 RL ₄	1998 11 25.28369	03 27 15.99	+21 27 39.6								

1986 TR ₁₁	1999 02 19.30833	07 58 18.44	+08 41 13.5	19.6 V	566	1987 SZ ₂	1999 02 13.36941	10 04 53.82	+23 43 41.1	17.5	704
1986 TZ ₁₁	1999 02 11.22453	08 28 11.78	+16 15 47.9	18.4 R	699	1987 SZ ₂	1999 02 13.38341	10 04 52.78	+23 43 45.0	17.6	704
1986 TZ ₁₁	1999 02 11.25001	08 28 10.62	+16 15 51.4		699	1987 SZ ₂	1999 02 13.39738	10 04 51.79	+23 43 49.2	17.7	704
1986 TZ ₁₁	1999 02 11.27551	08 28 09.24	+16 15 53.9		699	1987 SZ ₂	1999 02 13.41138	10 04 50.85	+23 43 52.6	18.2	704
1986 TZ ₁₁	1999 02 12.19377	08 27 27.49	+16 17 40.6	18.5	704	1987 SB ₃	1999 02 10.31260	09 57 31.00	+22 08 40.6	18.7	704
1986 TZ ₁₁	1999 02 12.21126	08 27 26.67	+16 17 42.9	18.6	704	1987 SB ₃	1999 02 10.33375	09 57 29.38	+22 08 48.3	18.8	704
1986 TZ ₁₁	1999 02 12.22873	08 27 25.90	+16 17 44.0	18.6	704	1987 SB ₃	1999 02 10.35475	09 57 28.01	+22 08 53.6	19.7	704
1986 TZ ₁₁	1999 02 12.24628	08 27 25.03	+16 17 45.6	19.3	704	1987 SB ₃	1999 02 10.37570	09 57 26.47	+22 09 01.4	19.7	704
1986 TZ ₁₁	1999 02 12.26382	08 27 24.21	+16 17 49.6	19.3	704	1987 SB ₃	1999 02 12.26596	09 55 20.34	+22 18 29.3	19.0 R	699
1986 TZ ₁₁	1999 02 16.11350	08 24 36.14	+16 24 57.0	17.8	704	1987 SB ₃	1999 02 12.29150	09 55 18.65	+22 18 37.6		699
1986 TZ ₁₁	1999 02 16.13468	08 24 35.24	+16 24 57.3	17.8	704	1987 SB ₃	1999 02 12.31700	09 55 16.85	+22 18 44.8		699
1986 TZ ₁₁	1999 02 16.15564	08 24 34.23	+16 25 02.0	18.1	704	1987 SO ₅	1998 12 24.22337	02 48 57.42	+27 07 01.6	17.6 R	699
1986 TZ ₁₁	1999 02 16.13468	08 24 35.24	+16 24 57.3	17.8	704	1987 SO ₅	1998 12 24.24884	02 48 57.00	+27 06 57.3		699
1986 VA	1999 02 12.35999	09 41 20.04	+03 11 43.2	17.9	704	1987 SO ₅	1998 12 24.27439	02 48 56.59	+27 06 52.3		699
1986 VA	1999 02 12.37751	09 41 19.14	+03 11 46.7	18.4	704	1987 SO ₅	1999 02 05.11451	03 00 49.01	+26 14 53.6	18.6	704
1986 VA	1999 02 12.39500	09 41 18.29	+03 11 50.2	18.7	704	1987 SO ₅	1999 02 05.12534	03 00 49.52	+26 14 55.8	18.6	704
1986 VA	1999 02 12.41249	09 41 17.43	+03 11 52.2	18.8	704	1987 SO ₅	1999 02 05.13653	03 00 50.02	+26 14 53.5	18.1	704
1986 VA	1999 02 12.43002	09 41 16.49	+03 11 56.5	19.1	704	1987 SO ₅	1999 02 05.14768	03 00 50.37	+26 14 54.6	18.1	704
1986 VA	1999 02 16.20843	09 38 12.54	+03 22 46.0	17.4	704	1987 SE ₇	1999 02 16.41078	11 17 31.42	+01 09 46.8	20.1	704
1986 VA	1999 02 16.22924	09 38 11.57	+03 22 49.0	17.4	704	1987 SE ₇	1999 02 16.43167	11 17 30.27	+01 09 43.6	20.3	704
1986 VA	1999 02 16.25016	09 38 10.53	+03 22 54.1	17.3	704	1987 SE ₇	1999 02 16.47393	11 17 27.97	+01 09 33.6	20.0	704
1986 VA	1999 02 16.27099	09 38 09.46	+03 22 56.6	17.8	704	1987 SE ₇	1999 02 16.49477	11 17 26.70	+01 09 32.2	20.5	704
1986 VA	1999 02 16.29188	09 38 08.44	+03 23 00.8	17.6	704	1987 SQ ₁₇	1996 04 22.35348	11 02 32.97	+03 51 47.1	18.1 V	566
1986 XR ₅	1999 02 10.44062	11 08 07.16	+10 24 19.8	19.6	704	1987 SQ ₁₇	1996 04 22.36097	11 02 32.74	+03 51 49.5	17.7 V	566
1986 XR ₅	1999 02 10.48311	11 08 05.40	+10 24 29.9	19.5	704	1987 SQ ₁₇	1996 04 22.37135	11 02 32.56	+03 51 48.6	18.3 V	566
1986 XR ₅	1999 02 10.50442	11 08 04.40	+10 24 36.5	19.7	704	1987 SQ ₁₇	1996 04 22.37837	11 02 32.38	+03 51 50.8	17.8 V	566
1986 XR ₅	1999 02 13.43682	11 06 08.13	+10 36 58.3	18.1	704	1987 SQ ₁₇	1996 04 22.39086	11 02 32.16	+03 51 50.3	18.7 V	566
1986 XR ₅	1999 02 13.45081	11 06 07.53	+10 37 02.1	18.8	704	1987 SQ ₁₇	1996 04 22.39609	11 02 31.90	+03 51 51.8	17.8 V	566
1986 XR ₅	1999 02 13.46486	11 06 06.84	+10 37 07.7	18.5	704	1987 SQ ₁₇	1996 04 23.26685	11 02 14.17	+03 52 55.3	18.5 V	566
1986 XR ₅	1999 02 13.47882	11 06 06.29	+10 37 12.4	18.5	704	1987 SQ ₁₇	1996 04 23.28834	11 02 13.69	+03 52 56.3	18.2 V	566
1987 BS ₁	1999 02 05.11451	03 02 18.65	+26 28 52.2	18.3	704	1987 SQ ₁₇	1996 04 23.31427	11 02 13.10	+03 52 58.4	18.5 V	566
1987 BS ₁	1999 02 05.12534	03 02 19.32	+26 28 52.1	18.3	704	1987 SQ ₁₇	1999 02 10.21199	09 23 05.41	+19 24 54.4	18.0	704
1987 BS ₁	1999 02 05.13653	03 02 20.10	+26 28 50.3	18.2	704	1987 SQ ₁₇	1999 02 10.23361	09 23 03.91	+19 24 57.7	18.6	704
1987 BS ₁	1999 02 05.14768	03 02 21.05	+26 28 49.1	17.8	704	1987 SQ ₁₇	1999 02 10.25488	09 23 02.40	+19 25 02.6	18.1	704
1987 MA ₁	1999 02 12.19435	08 31 46.74	+12 31 27.0	18.9	704	1987 SQ ₁₇	1999 02 10.27653	09 23 01.00	+19 25 08.0	18.1	704
1987 MA ₁	1999 02 12.21184	08 31 45.88	+12 31 32.4	18.7	704	1987 SQ ₁₇	1999 02 10.29753	09 22 59.49	+19 25 11.9	18.7	704
1987 MA ₁	1999 02 12.22931	08 31 44.96	+12 31 40.3	18.7	704	1987 SQ ₁₇	1999 02 13.28739	09 19 37.76	+19 34 32.2	18.0	704
1987 MA ₁	1999 02 12.24686	08 31 44.07	+12 31 46.0	18.8	704	1987 SQ ₁₇	1999 02 13.30127	09 19 36.69	+19 34 34.7	18.0	704
1987 MA ₁	1999 02 12.26440	08 31 43.24	+12 31 54.5	18.9	704	1987 SQ ₁₇	1999 02 13.31518	09 19 35.72	+19 34 37.0	18.0	704
1987 OT	1999 02 12.27969	09 13 25.34	+08 54 16.7	19.0	704	1987 SQ ₁₇	1999 02 13.32908	09 19 34.80	+19 34 40.4	17.8	704
1987 OT	1999 02 12.29720	09 13 24.43	+08 54 22.6	18.8	704	1987 SQ ₁₇	1999 02 13.34297	09 19 33.81	+19 34 42.5	17.8	704
1987 OT	1999 02 12.31485	09 13 23.52	+08 54 27.3	18.8	704	1987 SR ₁₇	1999 02 12.18971	08 10 05.70	+12 51 54.4	19.4	704
1987 OT	1999 02 12.34974	09 13 21.97	+08 54 41.1	19.4	704	1987 SR ₁₇	1999 02 12.20721	08 10 04.44	+12 51 58.8	19.2	704
1987 OT	1999 02 16.19804	09 10 09.89	+09 16 30.6	19.2	704	1987 SR ₁₇	1999 02 12.22467	08 10 03.67	+12 52 01.4	19.4	704
1987 OT	1999 02 16.21885	09 10 08.76	+09 16 39.8	19.0	704	1987 SR ₁₇	1999 02 12.24222	08 10 02.62	+12 52 06.0	19.6	704
1987 OT	1999 02 16.23965	09 10 07.85	+09 16 44.5	19.0	704	1987 SR ₁₇	1999 02 12.25976	08 10 01.51	+12 52 11.4	19.6	704
1987 OT	1999 02 16.26055	09 10 06.65	+09 16 53.4	19.0	704	1987 UR	1999 02 03.49932	07 11 34.54	+31 42 13.2	17.5 V	886
1987 OT	1999 02 16.28147	09 10 05.39	+09 16 58.8	19.4	704	1987 UR	1999 02 03.51258	07 11 33.98	+31 42 15.1		886
1987 QM	1999 02 10.40934	10 35 45.90	+09 44 33.0	19.3	704	1987 UR	1999 02 05.52733	07 10 19.11	+31 39 13.1	17 V	888
1987 QM	1999 02 10.43032	10 35 44.93	+09 44 33.4	19.1	704	1987 UA ₁	1999 02 05.53854	07 10 18.69	+31 39 11.9		888
1987 QM	1999 02 10.45139	10 35 43.78	+09 44 36.7	19.5	704	1987 UA ₁	1999 02 04.13741	03 26 55.68	+13 23 44.1	18.8	704
1987 QM	1999 02 10.47281	10 35 42.70	+09 44 38.9	19.7	704	1987 UA ₁	1999 02 04.14784	03 26 56.15	+13 23 44.0	18.8	704
1987 QM	1999 02 12.34016	10 34 05.81	+09 48 07.3	17.9 R	699	1987 UA ₁	1999 02 04.15820	03 26 56.92	+13 23 43.9	18.8	704
1987 QM	1999 02 12.36887	10 34 04.30	+09 48 10.4		699	1987 UA ₁	1999 02 04.16854	03 26 57.54	+13 23 48.2	18.8	704
1987 QM	1999 02 12.39440	10 34 02.86	+09 48 13.5		699	1987 VR	1999 02 17.84882	04 30 07.15	+13 17 27.2	18.1 V	910
1987 QM	1999 02 13.41902	10 33 08.81	+09 50 10.7	19.0	704	1987 VR	1999 02 17.87186	04 30 08.01	+13 17 31.1	18.4 V	910
1987 QM	1999 02 13.43303	10 33 08.00	+09 50 10.8	19.2	704	1987 VR	1999 02 17.89445	04 30 08.86	+13 17 34.8	17.9 V	910
1987 QM	1999 02 13.44705	10 33 07.19	+09 50 12.4	19.3	704	1987 WP	1999 02 12.16356	02 25 59.70	+11 05 16.0	18.6 R	699
1987 QM	1999 02 13.46109	10 33 06.49	+09 50 15.5	19.3	704	1987 WP	1999 02 02.18899	02 26 01.09	+11 05 16.4		699
1987 QF ₆	1999 02 12.36596	10 07 39.23	-06 11 29.3	17.7	704	1987 WP	1999 02 02.21443	02 26 02.66	+11 05 15.6		699
1987 QF ₆	1999 02 12.38351	10 07 38.32	-06 11 06.7		704	1987 YC ₁	1999 02 10.41434	10 48 43.74	+07 54 49.3	19.1	704
1987 QF ₆	1999 02 12.40098	10 07 37.43	-06 10 45.1	18.3	704	1987 YC ₁	1999 02 10.43534	10 48 42.93	+07 54 56.6	19.2	704
1987 QF ₆	1999 02 12.41849	10 07 36.23	-06 10 23.0	19.1	704	1987 YC ₁	1999 02 10.45690	10 48 41.89	+07 55 01.4	19.2	704
1987 QF ₆	1999 02 12.43601	10 07 35.49	-06 10 00.7	18.6	704	1987 YC ₁	1999 02 10.47781	10 48 41.07	+07 55 06.0	19.0	704
1987 QF ₆	1999 02 16.30115	10 04 21.01	-04 46 20.7	17.8	704	1987 YC ₁	1999 02 10.49913	10 48 40.09	+07 55 10.8	19.0	704
1987 QF ₆	1999 02 16.32214	10 04 19.88	-04 45 52.6		704	1987 YC ₁	1999 02 10.93099	10 48 22.47	+07 57 03.6	17.8 R	113
1987 QF ₆	1999 02 16.36403	10 04 17.61	-04 44 56.0	18.2	704	1987 YC ₁	1999 02 10.94863	10 48 21.69	+07 57 08.9	18.1 R	113
1987 QF ₆	1999 02 16.38492	10 04 16.37	-04 44 29.7	18.7	704	1987 YC ₁	1999 02 12.34271	10 47 23.03	+08 03 20.0	17.9 R	699
1987 QG ₆	1999 01 22.12604	11 44 05.79	-00 01 37.7	18.3	561	1987 YC ₁	1999 02 12.37144	10 47 21.69	+08 03 27.2		699
1987 QG ₆	1999 01 22.12847	11 44 05.77	-00 01 36.5		561	1987 YC ₁	1999 02 12.39696	10 47 20.67	+08 03 34.9		699
1987 QG ₆	1999 01 22.13102	11 44 05.74	-00 01 35.2		561	1987 YC ₁	1999 02 13.34849	10 46 39.60	+08 07 52.3	19.0	704
1987 QG ₆	1999 02 13.42855	11 34 47.59	+04 17 35.9	18.5	704						

1988 BN ₅	1999 01	18.37086	08 12 45.64	+13 00 55.0	18.6	704	1988 FB	1999 02	24.94880	10 09 21.52	+16 31 04.9	127
1988 BN ₅	1999 01	18.39280	08 12 44.13	+13 00 50.8	18.7	704	1988 FB	1999 02	24.95922	10 09 20.90	+16 31 07.5	127
1988 BN ₅	1999 01	20.31495	08 10 53.44	+12 54 45.7	17.9	704	1988 FE	1999 02	10.19443	08 31 25.58	+37 47 03.9	18.4
1988 BN ₅	1999 01	20.33702	08 10 52.10	+12 54 41.5	18.8	704	1988 FE	1999 02	10.21578	08 31 24.11	+37 47 05.3	18.5
1988 BN ₅	1999 01	20.35909	08 10 50.71	+12 54 39.0	19.2	704	1988 FE	1999 02	10.23701	08 31 22.61	+37 47 07.6	18.6
1988 BN ₅	1999 01	20.40442	08 10 47.87	+12 54 29.3	19.1	704	1988 FE	1999 02	10.25829	08 31 21.11	+37 47 08.3	18.8
1988 BN ₅	1999 02	12.18380	07 50 50.41	+11 58 46.1	18.0	704	1988 FE	1999 02	10.27993	08 31 19.66	+37 47 10.0	18.6
1988 BN ₅	1999 02	12.20145	07 50 49.55	+11 58 44.0	17.9	704	1988 FE	1999 02	13.22154	08 28 12.64	+37 49 46.9	17.4
1988 BN ₅	1999 02	12.21894	07 50 48.83	+11 58 43.3	17.9	704	1988 FE	1999 02	13.23545	08 28 11.73	+37 49 47.6	17.9
1988 BN ₅	1999 02	12.23642	07 50 48.05	+11 58 40.0	18.0	704	1988 FE	1999 02	13.24945	08 28 10.78	+37 49 46.9	18.0
1988 BN ₅	1999 02	12.25395	07 50 47.31	+11 58 38.7	18.1	704	1988 FE	1999 02	13.26342	08 28 09.88	+37 49 47.0	18.0
1988 CO ₁	1999 01	14.21983	08 46 38.57	+17 21 21.8	15.9	R 727	1988 FE	1999 02	13.27730	08 28 08.93	+37 49 47.2	18.1
1988 CO ₁	1999 01	14.23568	08 46 37.65	+17 21 28.6	16.1	R 727	1988 FE	1999 02	19.31741	08 22 29.45	+37 46 13.3	18.1 V
1988 CO ₁	1999 01	14.25142	08 46 36.78	+17 21 34.3	16.2	R 727	1988 FE	1999 02	19.32772	08 22 28.87	+37 46 11.8	18.5 V
1988 CO ₁	1999 02	10.19651	08 20 47.02	+20 06 13.9	18.7	704	1988 FE	1999 02	19.33849	08 22 28.28	+37 46 11.2	18.3 V
1988 CO ₁	1999 02	10.21786	08 20 45.88	+20 06 21.9		704	1988 FN	1998 12	30.38371	09 26 34.29	+43 45 00.1	17.1 R
1988 CO ₁	1999 02	10.23909	08 20 44.79	+20 06 27.8		704	1988 FN	1998 12	30.40412	09 26 33.24	+43 45 01.9	699
1988 CO ₁	1999 02	10.26037	08 20 43.68	+20 06 34.4		704	1988 FN	1998 12	30.42679	09 26 32.05	+43 45 03.4	699
1988 CO ₁	1999 02	10.28201	08 20 42.61	+20 06 41.3		704	1988 FN	1999 02	11.25144	08 18 57.67	+39 26 18.9	17.6
1988 CO ₁	1999 02	13.21968	08 18 22.63	+20 21 24.0		704	1988 FN	1999 02	11.26371	08 18 56.52	+39 26 07.7	704
1988 CO ₁	1999 02	13.23360	08 18 21.83	+20 21 29.2	18.2	704	1988 FN	1999 02	11.27609	08 18 55.32	+39 25 56.0	704
1988 CO ₁	1999 02	13.24758	08 18 21.18	+20 21 32.8		704	1988 FN	1999 02	11.28863	08 18 54.17	+39 25 43.8	704
1988 CO ₁	1999 02	13.26157	08 18 20.52	+20 21 36.4		704	1988 FN	1999 02	11.30108	08 18 52.86	+39 25 32.2	17.7
1988 CO ₁	1999 02	13.27546	08 18 19.86	+20 21 39.8	18.0	704	1988 FN	1999 02	13.21831	08 15 57.64	+38 54 51.0	17.4
1988 CQ ₁	1999 01	19.42588	09 44 44.52	+15 33 57.4	17.4	704	1988 FN	1999 02	13.23223	08 15 56.39	+38 54 37.8	704
1988 CQ ₁	1999 01	19.44779	09 44 43.63	+15 34 06.0	18.9	704	1988 FN	1999 02	13.24612	08 15 55.04	+38 54 25.0	17.6
1988 CQ ₁	1999 01	19.46964	09 44 42.81	+15 34 19.7	18.2	704	1988 FN	1999 02	13.26021	08 15 53.86	+38 54 10.9	17.6
1988 CQ ₁	1999 01	19.49151	09 44 41.91	+15 34 29.0	18.2	704	1988 FN	1999 02	13.27409	08 15 52.57	+38 53 57.4	17.6
1988 CQ ₁	1999 01	19.51348	09 44 41.03	+15 34 40.2	18.4	704	1988 FS ₂	1999 02	08.88792	09 48 58.73	+16 39 16.2	127
1988 CQ ₁	1999 02	10.21298	09 26 32.84	+18 45 33.2	17.9	704	1988 FS ₂	1999 02	08.94296	09 48 55.30	+16 39 30.6	127
1988 CQ ₁	1999 02	10.23459	09 26 31.58	+18 45 43.7	18.4	704	1988 FS ₂	1999 02	10.30449	09 47 32.01	+16 45 31.5	17.9
1988 CQ ₁	1999 02	10.25586	09 26 30.28	+18 45 55.9		704	1988 FS ₂	1999 02	10.32558	09 47 30.64	+16 45 38.0	704
1988 CQ ₁	1999 02	10.27751	09 26 29.03	+18 46 06.9		704	1988 FS ₂	1999 02	10.34668	09 47 29.23	+16 45 43.5	704
1988 CQ ₁	1999 02	10.29851	09 26 27.79	+18 46 18.5	18.2	704	1988 FS ₂	1999 02	10.36765	09 47 27.97	+16 45 48.2	704
1988 CQ ₁	1999 02	13.28748	09 23 39.77	+19 11 42.2	16.8	704	1988 FS ₂	1999 02	10.38860	09 47 26.64	+16 45 53.9	704
1988 CQ ₁	1999 02	13.30136	09 23 38.95	+19 11 49.5		704	1988 FS ₂	1999 02	12.18612	09 45 35.97	+16 53 40.4	16.3 R
1988 CQ ₁	1999 02	13.31528	09 23 38.16	+19 11 56.4	17.0	704	1988 FS ₂	1999 02	12.21164	09 45 34.36	+16 53 47.1	699
1988 CQ ₁	1999 02	13.32917	09 23 37.39	+19 12 03.6	17.0	704	1988 FS ₂	1999 02	12.23720	09 45 32.70	+16 53 54.0	699
1988 CQ ₁	1999 02	13.34307	09 23 36.56	+19 12 10.2	17.2	704	1988 FS ₂	1999 02	12.86705	09 44 53.45	+16 56 33.4	127
1988 CV ₄	1999 02	12.27865	09 03 11.29	-00 55 46.6	19.1	704	1988 FS ₂	1999 02	12.87799	09 44 52.77	+16 56 36.1	127
1988 CV ₄	1999 02	12.29615	09 03 10.46	-00 55 39.8	19.1	704	1988 FS ₂	1999 02	13.29097	09 44 26.97	+16 58 22.6	704
1988 CV ₄	1999 02	12.31379	09 03 09.76	-00 55 33.7	19.1	704	1988 FS ₂	1999 02	13.30485	09 44 26.05	+16 58 26.6	704
1988 CV ₄	1999 02	12.33125	09 03 09.08	-00 55 25.5	19.5	704	1988 FS ₂	1999 02	13.31875	09 44 25.15	+16 58 30.4	17.4
1988 CV ₄	1999 02	12.34870	09 03 08.16	-00 55 20.7	19.7	704	1988 FS ₂	1999 02	13.33266	09 44 24.21	+16 58 33.1	704
1988 CV ₄	1999 02	16.19608	09 00 30.15	-00 31 07.8	18.3	704	1988 FS ₂	1999 02	13.34655	09 44 23.29	+16 58 36.5	704
1988 CV ₄	1999 02	16.21689	09 00 29.26	-00 30 58.9	18.3	704	1988 JB ₁	1999 01	22.15407	14 02 09.06	+00 30 42.6	18.0
1988 CV ₄	1999 02	16.23772	09 00 28.22	-00 30 49.6	18.7	704	1988 JB ₁	1999 01	22.15663	14 02 09.32	+00 30 43.0	561
1988 CV ₄	1999 02	16.25860	09 00 27.57	-00 30 44.2	18.7	704	1988 JB ₁	1999 01	22.15872	14 02 09.52	+00 30 43.4	561
1988 CV ₄	1999 02	16.27950	09 00 26.73	-00 30 35.8	18.7	704	1988 MH	1998 10	11.45404	08 10 47.62	+23 03 08.5	18.1 R
1988 CF ₆	1999 02	12.44760	10 38 24.47	+01 31 29.8	17.2	704	1988 MH	1998 10	11.46894	08 10 48.32	+23 03 03.8	699
1988 CF ₆	1999 02	12.46501	10 38 23.57	+01 31 33.1		704	1988 MH	1998 10	11.48383	08 10 49.11	+23 03 01.1	699
1988 CF ₆	1999 02	12.48243	10 38 22.63	+01 31 38.3	17.5	704	1988 MH	1998 12	01.38171	08 31 50.75	+20 01 15.2	17.5 R
1988 CF ₆	1999 02	12.49988	10 38 21.78	+01 31 40.5	17.5	704	1988 MH	1998 12	01.40951	08 31 50.24	+20 01 10.8	699
1988 CF ₆	1999 02	16.31281	10 35 06.37	+01 43 55.5		704	1988 MH	1998 12	01.43505	08 31 49.95	+20 01 07.3	699
1988 CF ₆	1999 02	16.33373	10 35 05.13	+01 43 59.6		704	1988 NW	1998 11	24.39491	07 39 01.33	+29 33 04.9	18.4 R
1988 CF ₆	1999 02	16.35468	10 35 04.03	+01 44 04.1		704	1988 NW	1998 11	24.44589	07 39 00.11	+29 33 05.8	699
1988 CF ₆	1999 02	16.37557	10 35 02.84	+01 44 08.3		704	1988 NW	1998 11	24.46042	07 38 59.79	+29 33 06.4	699
1988 CF ₆	1999 02	16.39653	10 35 01.72	+01 44 12.3		704	1988 NW	1998 12	14.32229	07 26 33.82	+29 39 12.7	17.7 R
1988 DD ₅	1999 02	12.28199	09 18 27.55	+04 56 20.6	18.9	704	1988 NW	1998 12	14.34775	07 26 32.40	+29 39 12.4	699
1988 DD ₅	1999 02	12.29950	09 18 26.36	+04 56 22.7	18.8	704	1988 NW	1998 12	14.37329	07 26 31.12	+29 39 12.8	699
1988 DD ₅	1999 02	12.31717	09 18 25.20	+04 56 24.0	19.0	704	1988 RJ ₄	1999 01	22.39562	09 33 21.96	+11 20 05.1	18.3 R
1988 DD ₅	1999 02	12.33458	09 18 23.98	+04 56 26.1	19.6	704	1988 RJ ₄	1999 01	22.42116	09 33 20.69	+11 20 10.2	699
1988 DD ₅	1999 02	12.35204	09 18 22.75	+04 56 29.0	19.2	704	1988 RJ ₄	1999 01	22.44667	09 33 19.51	+11 20 17.3	699
1988 DD ₅	1999 02	16.19956	09 14 08.75	+05 03 49.7	18.6	704	1988 RJ ₄	1999 02	12.20142	09 15 05.22	+12 49 39.6	699
1988 DD ₅	1999 02	16.22037	09 14 07.31	+05 03 53.3	18.9	704	1988 RJ ₄	1999 02	12.22699	09 15 03.85	+12 49 46.7	699
1988 DD ₅	1999 02	16.24117	09 14 05.93	+05 03 55.7	18.4	704	1988 RJ ₄	1999 02	12.25256	09 15 02.43	+12 49 53.9	699
1988 DD ₅	1999 02	16.26207	09 14 04.57	+05 03 58.3	18.6	704	1988 RJ ₄	1999 02	12.27655	09 15 01.02	+12 50 00.2	18.9
1988 DD ₅	1999 02	16.28299	09 14 03.09	+05 04 00.5	18.7	704	1988 RJ ₄	1999 02	12.29407	09 15 00.03	+12 50 04.6	18.8
1988 EC	1996 04	16.32248	09 04 31.31	+16 20 56.4	18.1 V	566	1988 RJ ₄	1999 02	12.31172	09 14 59.03	+12 50 10.3	18.5
1988 EC	1996 04	16.34776	09 04 32.02	+16 20 39.1	18.5 V	566	1988 RJ ₄	1999 02	12.32916	09 14 58.15	+12 50 15.5	18.3
1988 EC	1996 04	16.38317	09 04 33.00	+16 20 16.7	18.4 V	566	1988 RJ ₄	1999 02	12.34662	09 14 57.23	+12 50 19.2	18.3
1988 EC	1999 02	14.77589	12 53 36.19	-15 00 45.2	18 V	888	1988 RJ ₄	1999 02	16.19457	09 11 32.92	+13 07 46.8	18.1
1988 EC	1999 02	14.78										

1988 RQ ₁₂	1999 02 10.47754	10 48 25.03	+10 41 57.8	18.5	704	1989 AL ₆	1999 02 10.18496	07 56 49.91	+21 27 34.2	18.9	704
1988 RQ ₁₂	1999 02 10.49885	10 48 24.14	+10 42 02.7	18.5	704	1989 AL ₆	1999 02 10.87093	07 56 14.54	+21 29 37.0	17.5 R	113
1988 RQ ₁₂	1999 02 12.34271	10 47 15.03	+10 48 04.2	17.7 R	699	1989 AL ₆	1999 02 10.89398	07 56 13.34	+21 29 41.3	17.6 R	113
1988 RQ ₁₂	1999 02 12.37144	10 47 14.02	+10 48 09.9		699	1989 AL ₆	1999 02 11.14258	07 56 01.06	+21 30 27.5	18.3 R	699
1988 RQ ₁₂	1999 02 12.39696	10 47 13.05	+10 48 14.6		699	1989 AL ₆	1999 02 11.16803	07 55 59.74	+21 30 31.4		699
1988 RQ ₁₂	1999 02 13.41966	10 46 33.67	+10 51 38.1		704	1989 AL ₆	1999 02 11.19483	07 55 58.25	+21 30 35.6		699
1988 RQ ₁₂	1999 02 13.43367	10 46 33.04	+10 51 40.8		704	1989 AL ₆	1999 02 13.23021	07 54 19.20	+21 36 23.9	18.8	704
1988 RQ ₁₂	1999 02 13.44769	10 46 32.55	+10 51 44.9	18.6	704	1989 AL ₆	1999 02 13.24409	07 54 18.52	+21 36 22.9	18.3	704
1988 RQ ₁₂	1999 02 13.46174	10 46 32.02	+10 51 49.0	18.6	704	1989 AL ₆	1999 02 13.25818	07 54 17.77	+21 36 24.7	18.3	704
1988 RQ ₁₂	1999 02 13.47569	10 46 31.49	+10 51 48.6	18.6	704	1989 AL ₆	1999 02 13.27208	07 54 16.83	+21 36 27.7	19.4	704
1988 RF ₁₃	1999 01 17.97431	04 00 55.49	+38 10 28.1	19.2 R	561	1989 AV ₆	1999 02 10.10494	08 03 11.83	+22 23 07.6	17.9	704
1988 RF ₁₃	1999 01 17.98219	04 00 55.41	+38 10 26.9	19.1 R	561	1989 AV ₆	1999 02 10.12594	08 03 10.58	+22 23 14.1		704
1988 RF ₁₃	1999 01 17.99005	04 00 55.31	+38 10 25.4	19.1 R	561	1989 AV ₆	1999 02 10.14694	08 03 09.36	+22 23 20.1	18.1	704
1988 RF ₁₃	1999 01 19.96979	04 00 35.62	+38 04 40.4	19.0 R	561	1989 AV ₆	1999 02 10.16802	08 03 08.12	+22 23 27.4	18.1	704
1988 RF ₁₃	1999 01 19.98096	04 00 35.57	+38 04 38.9	18.7 R	561	1989 AV ₆	1999 02 10.18918	08 03 06.67	+22 23 31.3	19.4	704
1988 RF ₁₃	1999 01 19.98921	04 00 35.53	+38 04 38.0	18.9 R	561	1989 AV ₆	1999 02 10.82490	08 02 30.97	+22 26 31.2	16.9 R	113
1988 RF ₁₃	1999 01 20.91771	04 00 28.90	+38 01 58.7	18.8 R	561	1989 AV ₆	1999 02 10.87609	08 02 28.03	+22 26 46.6	17.1 R	113
1988 RF ₁₃	1999 01 20.92581	04 00 28.85	+38 01 57.3	19.1 R	561	1989 AV ₆	1999 02 13.21637	08 00 20.78	+22 37 26.1	17.9	704
1988 RF ₁₃	1999 01 20.93357	04 00 28.85	+38 01 56.2	19.4 R	561	1989 AV ₆	1999 02 13.23030	08 00 20.03	+22 37 30.5	18.5	704
1988 SL ₁	1998 10 19.25395	00 14 36.87	+01 45 40.6	17.9 R	699	1989 AV ₆	1999 02 13.24418	08 00 19.32	+22 37 34.8	17.9	704
1988 SL ₁	1998 10 19.27878	00 14 36.04	+01 45 34.9		699	1989 AV ₆	1999 02 13.25827	08 00 18.43	+22 37 37.5	17.9	704
1988 SL ₁	1998 10 19.30361	00 14 35.08	+01 45 28.6		699	1989 AV ₆	1999 02 13.27217	08 00 17.65	+22 37 41.1	18.0	704
1988 SX ₂	1999 02 10.31414	10 12 54.20	+13 20 48.7	19.5	704	1989 AD ₇	1998 12 15.45952	07 13 48.12	+11 29 48.7	19.3	704
1988 SX ₂	1999 02 10.33528	10 12 53.32	+13 20 53.9	19.5	704	1989 AD ₇	1998 12 15.47426	07 13 47.52	+11 29 51.8	18.2	704
1988 SX ₂	1999 02 10.35627	10 12 52.37	+13 20 58.2	19.8	704	1989 AD ₇	1998 12 15.48906	07 13 46.80	+11 29 52.6	18.2	704
1988 SX ₂	1999 02 10.37721	10 12 51.48	+13 21 02.9	20.1	704	1989 AD ₇	1998 12 15.50382	07 13 46.27	+11 29 53.6	18.3	704
1988 SX ₂	1999 02 12.39479	10 11 30.93	+13 27 57.9	19.1 V	691	1989 AD ₇	1998 12 15.51860	07 13 45.63	+11 29 56.4	19.2	704
1988 SX ₂	1999 02 12.41632	10 11 30.04	+13 28 02.5	19.1 V	691	1989 AD ₇	1998 12 22.40972	07 08 36.01	+11 48 42.2	18.9	704
1988 SX ₂	1999 02 12.43864	10 11 29.12	+13 28 07.1	18.9 V	691	1989 AD ₇	1998 12 22.45530	07 08 33.81	+11 48 49.7	17.4	704
1988 SZ ₂	1999 02 07.26356	06 14 39.78	+22 03 57.5	18.7 V	651	1989 AD ₇	1998 12 22.47809	07 08 32.76	+11 48 53.9	17.9	704
1988 SZ ₂	1999 02 07.27311	06 14 39.33	+22 03 54.9	18.7 V	651	1989 AD ₇	1998 12 22.50174	07 08 31.51	+11 48 56.4	18.1	704
1988 SZ ₂	1999 02 07.28209	06 14 39.17	+22 03 55.3	18.7 V	651	1989 CD ₆	1999 02 10.42344	11 10 05.18	+07 30 28.7	18.9	704
1988 SZ ₂	1999 02 09.25714	06 14 04.11	+22 05 30.8	18.3 V	651	1989 CD ₆	1999 02 10.44436	11 10 04.31	+07 30 33.7	19.3	704
1988 SZ ₂	1999 02 09.26390	06 14 03.92	+22 05 30.8	18.5 V	651	1989 CD ₆	1999 02 10.46593	11 10 03.56	+07 30 42.8	18.9	704
1988 SZ ₂	1999 02 09.27084	06 14 03.79	+22 05 31.2	18.4 V	651	1989 CD ₆	1999 02 10.48686	11 10 02.96	+07 30 47.5	18.9	704
1988 TT	1996 04 22.28019	10 39 42.45	+11 43 37.9	18.8 V	566	1989 CD ₆	1999 02 10.50817	11 10 02.10	+07 30 54.0	19.2	704
1988 TT	1996 04 22.30773	10 39 42.11	+11 43 35.0	18.0 V	566	1989 CD ₆	1999 02 10.93693	11 09 46.74	+07 33 04.1	17.8 R	113
1988 TT	1996 04 22.33863	10 39 41.71	+11 43 30.3	17.9 V	566	1989 CD ₆	1999 02 10.95737	11 09 46.07	+07 33 10.1	18.3 R	113
1988 UO	1999 02 08.83336	09 34 06.57	+28 42 37.6		127	1989 CD ₆	1999 02 13.42533	11 08 12.34	+07 46 10.2	18.3	704
1988 UO	1999 02 08.84840	09 34 05.68	+28 42 40.9		127	1989 CD ₆	1999 02 13.43942	11 08 11.86	+07 46 14.8	18.3	704
1988 UO	1999 02 10.30184	09 32 39.42	+28 47 40.9	17.5	704	1989 CD ₆	1999 02 13.45339	11 08 11.35	+07 46 19.4	18.3	704
1988 UO	1999 02 10.32294	09 32 38.22	+28 47 44.6	17.9	704	1989 CD ₆	1999 02 13.46746	11 08 10.76	+07 46 23.6	18.7	704
1988 UO	1999 02 10.34405	09 32 36.85	+28 47 48.3		704	1989 CB ₈	1996 04 19.42973	11 59 07.62	-01 59 23.3	18.2 V	566
1988 UO	1999 02 10.36501	09 32 35.51	+28 47 52.6	17.8	704	1989 CB ₈	1996 04 19.45492	11 59 06.70	-01 59 19.4	17.4 V	566
1988 UO	1999 02 10.38596	09 32 34.27	+28 47 57.2	17.8	704	1989 CB ₈	1996 04 19.47657	11 59 05.91	-01 59 15.9	18.2 V	566
1988 UO	1999 02 12.83318	09 30 09.77	+28 55 31.1		127	1989 CB ₈	1999 02 10.09124	07 16 19.83	+25 02 18.7	18.1	704
1988 UO	1999 02 12.83814	09 30 09.49	+28 55 32.1		127	1989 CB ₈	1999 02 10.11224	07 16 18.94	+25 02 19.7	18.4	704
1988 UO	1999 02 13.29007	09 29 42.81	+28 56 52.9		704	1989 CB ₈	1999 02 10.13324	07 16 17.98	+25 02 19.0	18.4	704
1988 UO	1999 02 13.30394	09 29 41.98	+28 56 55.5		704	1989 CB ₈	1999 02 10.15423	07 16 17.15	+25 02 18.2	18.6	704
1988 UO	1999 02 13.31785	09 29 41.09	+28 56 57.6		704	1989 CB ₈	1999 02 10.17533	07 16 16.39	+25 02 17.7	19.3	704
1988 UO	1999 02 13.33175	09 29 40.27	+28 57 00.6	17.2	704	1989 CB ₈	1999 02 12.18095	07 14 58.19	+25 01 12.0	18.1	704
1988 UO	1999 02 13.34565	09 29 39.44	+28 57 03.0	17.2	704	1989 CB ₈	1999 02 12.19867	07 14 57.49	+25 01 11.0	18.0	704
1988 VE ₁	1999 02 18.33116	07 20 14.40	+32 56 50.1	19.2 V	566	1989 CB ₈	1999 02 12.21617	07 14 56.80	+25 01 11.1	18.0	704
1988 VE ₁	1999 02 18.35242	07 20 13.74	+32 56 48.6	19.1 V	566	1989 CB ₈	1999 02 12.23363	07 14 56.07	+25 01 10.4	18.0	704
1988 VE ₁	1999 02 18.36568	07 20 13.32	+32 56 47.8	19.1 V	566	1989 CB ₈	1999 02 12.25116	07 14 55.40	+25 01 11.1	18.3	704
1988 VJ ₁	1998 10 11.20399	23 11 53.47	+03 55 00.3	15.8 R	699	1989 EE ₁	1998 12 18.44250	09 16 11.43	+26 18 21.4	16.8 R	699
1988 VJ ₁	1998 10 11.22882	23 11 53.11	+03 54 49.1		699	1989 EE ₁	1998 12 18.46288	09 16 11.35	+26 18 24.9		699
1988 VJ ₁	1998 10 11.24913	23 11 52.83	+03 54 39.5		699	1989 EE ₁	1998 12 18.48330	09 16 11.28	+26 18 29.7		699
1988 VJ ₁	1998 12 09.12221	23 56 29.93	+02 40 34.5	18.0	704	1989 EE ₁	1999 01 19.41376	08 56 44.14	+28 41 08.7	17.9	704
1988 VJ ₁	1998 12 09.13272	23 56 30.84	+02 40 38.5	18.0	704	1989 EE ₁	1999 01 19.43563	08 56 42.66	+28 41 14.6	17.6	704
1988 VJ ₁	1998 12 09.14320	23 56 31.71	+02 40 41.1	17.9	704	1989 EE ₁	1999 01 19.45751	08 56 41.09	+28 41 19.8	18.0	704
1988 VJ ₁	1998 12 09.15358	23 56 32.60	+02 40 44.4	17.9	704	1989 EE ₁	1999 01 19.47937	08 56 39.61	+28 41 23.8	17.5	704
1988 VJ ₁	1998 12 09.16392	23 56 33.48	+02 40 48.4	17.9	704	1989 EE ₁	1999 01 19.50136	08 56 38.05	+28 41 30.0	18.1	704
1988 VJ ₁	1999 01 23.10757	01 13 42.95	+08 18 27.0	16.9 R	683	1989 EE ₁	1999 02 10.19903	08 30 35.64	+29 33 26.4	17.7	704
1988 VJ ₁	1999 01 23.11471	01 13 43.75	+08 18 30.6	16.5 R	683	1989 EE ₁	1999 02 10.22048	08 30 34.23	+29 33 26.9	18.4	704
1988 VJ ₁	1999 01 23.12324	01 13 44.72	+08 18 35.2	17.1 R	683	1989 EE ₁	1999 02 10.24173	08 30 32.52	+29 33 27.5	18.5	704
1988 VJ ₁	1999 02 04.11103	01 36 55.08	+10 08 00.1	16.8 R	683	1989 EE ₁	1999 02 10.26288	08 30 31.03	+29 33 27.6		704
1988 VJ ₁	1999 02 04.12253	01 36 56.47	+10 08 06.2	16.7 R	683	1989 EE ₁	1999 02 10.28459	08 30 29.54	+29 33 27.5	18.0	704
1988 VJ ₁	1999 02 04.13417	01 36 57.76	+10 08 12.4	16.8 R	683	1989 EE ₁	1999 02 13.22089	08 27 15.00	+29 32 47.8	17.1	704
1988 VJ ₁	1999 02 06.14771	01 40 55.53	+10 26 39.1	17.2 R	683	1989 EE ₁	1999 02 13.23480	08 27 14.13	+29 32 47.2	17.3	704
1988 VJ ₁	1999 02 06.15693	01 40 56.58	+10 26 44.1	17.4 R	683	1989 EE ₁	1999 02 13.24877	08 27 13.09			

1989 GM ₂	1998 04 25.39207	14 55 14.12	-15 51 30.9		699	1989 SX ₅	1999 02 10.16802	08 08 18.70	+22 57 00.0	18.9	704
1989 GM ₂	1998 04 25.40696	14 55 13.35	-15 51 24.3		699	1989 SX ₅	1999 02 13.21674	08 06 00.87	+23 05 48.5	18.4	704
1989 GE ₃	1999 01 10.45605	09 20 52.07	+19 09 09.4	18.0 R	699	1989 SX ₅	1999 02 13.23066	08 06 00.21	+23 05 51.3	18.1	704
1989 GE ₃	1999 01 10.47646	09 20 51.19	+19 09 12.4		699	1989 SX ₅	1999 02 13.24455	08 05 59.66	+23 05 53.2	18.1	704
1989 GE ₃	1999 01 10.49687	09 20 50.39	+19 09 14.8		699	1989 SX ₅	1999 02 13.25863	08 05 59.04	+23 05 56.4	18.1	704
1989 GE ₃	1999 02 10.20209	08 55 19.22	+20 22 32.4	18.0	704	1989 SX ₅	1999 02 13.27253	08 05 58.40	+23 05 57.9	18.4	704
1989 GE ₃	1999 02 10.22353	08 55 18.07	+20 22 33.9	18.4	704	1989 SW ₈	1996 04 21.48432	11 54 57.53	+02 17 50.1	18.4	566
1989 GE ₃	1999 02 10.24479	08 55 16.93	+20 22 36.9		704	1989 SW ₈	1996 04 21.50482	11 54 56.92	+02 17 57.7	18.2 V	566
1989 GE ₃	1999 02 10.26595	08 55 15.81	+20 22 38.8	18.5	704	1989 SW ₈	1996 04 21.52278	11 54 56.34	+02 18 03.3	19.2 V	566
1989 GE ₃	1999 02 10.28764	08 55 14.62	+20 22 41.7	18.8	704	1989 TT	1999 02 12.36713	10 11 19.42	-00 01 48.7	18.0	704
1989 GE ₃	1999 02 13.28260	08 52 42.91	+20 27 28.8	18.1	704	1989 TT	1999 02 12.38467	10 11 18.48	-00 01 39.5	18.2	704
1989 GE ₃	1999 02 13.29648	08 52 42.27	+20 27 31.0	18.2	704	1989 TT	1999 02 12.40216	10 11 17.35	-00 01 28.6	19.4	704
1989 GE ₃	1999 02 13.31039	08 52 41.53	+20 27 31.8	18.2	704	1989 TT	1999 02 12.41965	10 11 16.55	-00 01 20.0	19.4	704
1989 GE ₃	1999 02 13.32428	08 52 40.75	+20 27 33.1	18.1	704	1989 TT	1999 02 16.32397	10 07 55.51	+00 37 33.1	17.9	704
1989 GE ₃	1999 02 13.33817	08 52 40.08	+20 27 34.0	18.1	704	1989 TT	1999 02 16.34485	10 07 54.34	+00 37 46.2	19.5	704
1989 GN ₃	1998 11 19.23766	02 03 52.79	+03 00 31.8	17.3 R	699	1989 TT	1999 02 16.36585	10 07 53.26	+00 37 59.3	18.6	704
1989 GN ₃	1998 11 19.25810	02 03 52.06	+03 00 25.9		699	1989 TT	1999 02 16.38674	10 07 52.21	+00 38 11.8	19.0	704
1989 GN ₃	1998 11 19.27858	02 03 51.32	+03 00 20.5		699	1989 TH ₁	1998 11 01.35706	02 23 57.24	+29 07 15.4	14.6 R	699
1989 GR ₄	1999 02 13.22014	10 43 24.03	+03 23 45.2	15.4 R	747	1989 TH ₁	1998 11 01.37692	02 23 56.04	+29 07 15.1		699
1989 GR ₄	1999 02 13.23078	10 43 23.50	+03 23 49.4	15.6 R	747	1989 TH ₁	1998 11 01.39679	02 23 54.81	+29 07 14.7		699
1989 GR ₄	1999 02 13.24149	10 43 22.97	+03 23 53.7	15.3 R	747	1989 TY ₂	1998 11 25.36815	08 45 37.09	+21 36 57.6	19.2 R	699
1989 GR ₄	1999 02 15.21803	10 41 47.50	+03 37 14.8	15.1 R	747	1989 TY ₂	1998 11 25.39829	08 45 37.64	+21 37 02.6		699
1989 GR ₄	1999 02 15.22833	10 41 46.96	+03 37 19.0	14.9 R	747	1989 TY ₂	1998 11 25.42382	08 45 38.17	+21 37 03.5		699
1989 GR ₄	1999 02 15.23325	10 41 46.71	+03 37 21.1	14.9 R	747	1989 TY ₂	1999 02 10.10131	07 59 39.32	+26 27 45.1	18.4	704
1989 GR ₄	1999 02 16.31391	10 40 52.65	+03 44 55.6	17.6	704	1989 TY ₂	1999 02 10.12231	07 59 38.35	+26 27 47.8		704
1989 GR ₄	1999 02 16.33484	10 40 51.56	+03 45 04.8		704	1989 TY ₂	1999 02 10.14332	07 59 37.27	+26 27 50.9		704
1989 GR ₄	1999 02 16.35579	10 40 50.40	+03 45 14.5		704	1989 TY ₂	1999 02 10.16439	07 59 36.13	+26 27 54.0	18.9	704
1989 GR ₄	1999 02 16.37667	10 40 49.26	+03 45 22.7		704	1989 TY ₂	1999 02 10.18555	07 59 34.91	+26 27 56.2	19.0	704
1989 GR ₄	1999 02 16.39764	10 40 48.17	+03 45 31.3		704	1989 TY ₂	1999 02 12.10877	07 58 01.15	+26 31 54.1	18.5 R	699
1989 JB	1999 02 09.32501	11 13 05.53	+50 50 35.0	18.2	704	1989 TY ₂	1999 02 12.13611	07 57 59.77	+26 31 56.6		699
1989 JB	1999 02 09.34625	11 13 04.57	+50 50 57.5		704	1989 TY ₂	1999 02 12.16487	07 57 58.40	+26 31 59.9		699
1989 JB	1999 02 09.36768	11 13 03.65	+50 51 21.4		704	1989 TY ₂	1999 02 13.21546	07 57 09.06	+26 33 55.2	18.0	704
1989 JB	1999 02 09.38874	11 13 02.74	+50 51 45.3	18.9	704	1989 TY ₂	1999 02 13.22939	07 57 08.38	+26 33 58.9	18.3	704
1989 JB	1999 02 09.40966	11 13 01.75	+50 52 07.5	18.9	704	1989 TY ₂	1999 02 13.25729	07 57 07.01	+26 34 00.7	18.2	704
1989 LH	1999 02 14.85410	04 51 09.90	+13 30 50.9	20.2 V	910	1989 TU ₃	1999 02 13.27126	07 57 06.26	+26 33 59.3	18.6	704
1989 LH	1999 02 14.88180	04 51 10.32	+13 30 53.7	20.2 V	910	1989 TU ₃	1996 04 20.40920	12 14 21.87	+01 13 58.6	19.1 V	566
1989 LH	1999 02 14.90463	04 51 10.67	+13 30 56.4	20.3 V	910	1989 TU ₃	1996 04 20.42730	12 14 21.22	+01 14 04.0	17.8 V	566
1989 ML	1999 02 14.53397	13 19 32.93	+02 21 58.4	19.8 V	691	1989 TU ₃	1996 04 20.45101	12 14 20.42	+01 14 10.8	18.5 V	566
1989 ML	1999 02 14.53963	13 19 33.30	+02 22 00.2	19.8 V	691	1989 TL ₁₅	1999 02 13.42808	11 07 21.38	+04 59 53.5	18.8	704
1989 ML	1999 02 14.54537	13 19 33.66	+02 22 02.0	19.6 V	691	1989 TL ₁₅	1999 02 13.44218	11 07 20.70	+04 59 58.1	19.0	704
1989 OD	1998 04 25.27204	13 26 29.10	-16 53 30.0	17.9 R	699	1989 TL ₁₅	1999 02 13.45615	11 07 20.04	+05 00 00.5	19.1	704
1989 OD	1998 04 25.28197	13 26 28.55	-16 53 28.0		699	1989 TL ₁₅	1999 02 13.47023	11 07 19.17	+05 00 03.0	19.1	704
1989 OD	1998 04 25.29189	13 26 27.91	-16 53 26.5		699	1989 TL ₁₅	1999 02 13.48415	11 07 18.52	+05 00 08.0	19.5	704
1989 RX	1998 12 24.07869	00 27 04.43	+06 23 22.0	17.0 R	699	1989 TL ₁₅	1999 02 16.40678	11 04 55.77	+05 13 05.5	18.3	704
1989 RX	1998 12 24.09397	00 27 05.55	+06 23 25.6		699	1989 TL ₁₅	1999 02 16.42762	11 04 54.65	+05 13 11.9	18.7	704
1989 RX	1998 12 24.10926	00 27 06.64	+06 23 29.0		699	1989 TL ₁₅	1999 02 16.44860	11 04 53.53	+05 13 17.8	18.9	704
1989 SA	1999 02 10.09307	07 21 14.63	+36 06 24.2	17.7	704	1989 TL ₁₅	1999 02 16.46989	11 04 52.44	+05 13 22.4	18.9	704
1989 SA	1999 02 10.11407	07 21 13.76	+36 06 26.2	18.0	704	1989 TL ₁₅	1999 02 16.49076	11 04 51.34	+05 13 27.4	19.5	704
1989 SA	1999 02 10.13506	07 21 12.94	+36 06 27.4	18.0	704	1989 UA	1999 02 13.43004	11 30 19.77	+20 23 35.9	17.2	704
1989 SA	1999 02 10.15606	07 21 12.00	+36 06 28.7	18.0	704	1989 UA	1999 02 13.44419	11 30 19.08	+20 23 41.3		704
1989 SA	1999 02 10.17727	07 21 11.14	+36 06 30.5	18.4	704	1989 UA	1999 02 13.45818	11 30 18.42	+20 23 46.4		704
1989 SE	1999 02 10.21367	09 16 03.70	+25 14 05.0	19.0	704	1989 UA	1999 02 13.47219	11 30 17.73	+20 23 50.9	17.8	704
1989 SE	1999 02 10.23530	09 16 02.35	+25 14 07.8	19.6	704	1989 UA	1999 02 13.48609	11 30 17.04	+20 23 55.9	18.0	704
1989 SE	1999 02 10.25656	09 16 01.03	+25 14 12.4	19.5	704	1989 UL ₁	1999 02 10.20992	09 02 43.08	+33 07 07.4	18.3	704
1989 SE	1999 02 10.27822	09 15 59.71	+25 14 17.0	19.1	704	1989 UL ₁	1999 02 10.23140	09 02 41.69	+33 07 10.9	18.9	704
1989 SE	1999 02 10.29922	09 15 58.06	+25 14 21.1	19.8	704	1989 UL ₁	1999 02 10.25275	09 02 40.33	+33 07 15.2	19.1	704
1989 SE	1999 02 13.30091	09 12 50.54	+25 21 38.8	18.4	704	1989 UL ₁	1999 02 10.29546	09 02 37.43	+33 07 22.5	18.6	704
1989 SE	1999 02 13.31483	09 12 49.71	+25 21 40.4	19.0	704	1989 UL ₁	1999 02 13.28160	08 59 30.30	+33 14 14.0	17.3	704
1989 SE	1999 02 13.32873	09 12 48.89	+25 21 42.7	19.0	704	1989 UL ₁	1999 02 13.29548	08 59 29.41	+33 14 15.2	17.3	704
1989 SE	1999 02 13.34262	09 12 47.66	+25 21 44.7	19.3	704	1989 UL ₁	1999 02 13.30938	08 59 28.46	+33 14 17.3	17.3	704
1989 SX	1999 02 10.42010	11 12 44.99	+13 25 13.7	19.2	704	1989 UL ₁	1999 02 13.32327	08 59 27.63	+33 14 18.8	17.3	704
1989 SX	1999 02 10.44104	11 12 43.92	+13 25 22.9	19.5	704	1989 UL ₁	1999 02 13.33717	08 59 26.68	+33 14 20.0	17.7	704
1989 SX	1999 02 10.46259	11 12 42.75	+13 25 27.6	19.3	704	1989 US ₁	1999 02 08.29448	07 05 17.09	+42 58 49.4	18.0	704
1989 SX	1999 02 10.48353	11 12 41.73	+13 25 32.4	19.5	704	1989 US ₁	1999 02 08.30548	07 05 16.67	+42 58 46.4	18.0	704
1989 SX	1999 02 10.50483	11 12 40.77	+13 25 41.2	19.6	704	1989 US ₁	1999 02 08.31826	07 05 15.84	+42 58 42.7	18.7	704
1989 SX	1999 02 18.64942	11 05 34.03	+14 07 22.9	18.7 V	566	1989 US ₄	1999 02 08.34239	07 05 14.97	+42 58 33.8	18.7	704
1989 SX	1999 02 18.66018	11 05 33.41	+14 07 25.8	18.7 V	566	1989 US ₄	1998 09 14.41649	02 05 40.82	+13 34 14.2	17.3 R	699
1989 SX	1999 02 18.67096	11 05 32.82	+14 07 28.7	18.8 V	566	1989 US ₄	1998 09 14.44131	02 05 40.44	+13 34 11.7		699
1989 SP ₁	1998 12 15.45275	06 48 46.96	+18 05 02.4	18.0	704	1989 US ₄	1998 09 14.47649	02 05 39.88	+13 34 08.8		699
1989 SP ₁	1998 12 15.46750	06 48 46.07	+18 05 02.5	18.0	704	1989 VK	1999 02 12.36057	09 45 59.40	+09 01 12.9	18.3	704
1989 SP ₁	1998 12 15.48227	06 48 45.28	+18 05 03.0	18.6	704	1989 VK	1999 02 12.37808	09 45 58.26	+09 01 17.4	18.7	704
1989 SP ₁	1998 12 15.49702	06 48 44.47	+18 05 07.0	18.6	704	1989 VK	1999 02 12.39558	09 45 57.17	+09 01 22.3	19.1	704
1989 SP ₁	1998 12 15.51180	06 48 43.66	+18 05 08.1	18.6	704	1989 VK	1999 02 12.41307				

1989 WS	1999 02 16.32354	10 11 15.81	-03 21 02.8	18.2	704	1990 QT	1999 02 10.39360	10 02 25.61	+16 49 33.7	19.7	704
1989 WS	1999 02 16.34443	10 11 14.67	-03 20 56.4	18.5	704	1990 QT	1999 02 12.18867	10 00 28.45	+16 56 31.6	17.8 R	699
1989 WS	1999 02 16.36543	10 11 13.47	-03 20 50.8		704	1990 QT	1999 02 12.21421	10 00 26.67	+16 56 37.8		699
1989 WS	1999 02 16.38632	10 11 12.28	-03 20 44.4	18.4	704	1990 QT	1999 02 12.23976	10 00 25.01	+16 56 43.5		699
1989 WN ₂	1999 02 12.18878	08 04 38.62	+03 48 50.9	17.8	704	1990 QT	1999 02 13.35425	09 59 11.31	+17 00 57.8	18.4	704
1989 WN ₂	1999 02 12.20640	08 04 37.81	+03 48 54.3		704	1990 QT	1999 02 13.36821	09 59 10.31	+17 01 01.5	18.3	704
1989 WN ₂	1999 02 12.22388	08 04 36.99	+03 48 56.8		704	1990 QT	1999 02 13.38221	09 59 09.40	+17 01 05.1	18.3	704
1989 WN ₂	1999 02 12.24139	08 04 36.13	+03 49 00.3		704	1990 QT	1999 02 13.39618	09 59 08.48	+17 01 09.1	18.7	704
1989 WN ₂	1999 02 12.25895	08 04 35.40	+03 49 02.8	18.2	704	1990 QT	1999 02 13.41019	09 59 07.47	+17 01 11.0	18.7	704
1989 WN ₂	1999 02 16.09349	08 01 53.15	+04 00 31.3	17.9	704	1990 QW	1999 02 10.20852	09 11 09.25	+22 53 38.1	18.4	704
1989 WN ₂	1999 02 16.11502	08 01 52.24	+04 00 35.3	17.8	704	1990 QW	1999 02 10.22996	09 11 07.78	+22 53 40.7	20.1	704
1989 WN ₂	1999 02 16.13620	08 01 51.39	+04 00 38.9	17.8	704	1990 QW	1999 02 10.25134	09 11 06.33	+22 53 43.5	19.1	704
1989 WN ₂	1999 02 16.15721	08 01 50.53	+04 00 44.3	17.8	704	1990 QW	1999 02 10.27304	09 11 04.76	+22 53 47.3	18.9	704
1989 WN ₂	1999 02 16.17820	08 01 49.55	+04 00 47.2	17.8	704	1990 QW	1999 02 10.29406	09 11 03.10	+22 53 48.0	18.7	704
1989 WD ₃	1999 01 22.18013	03 37 27.80	+17 27 04.0	18.3 R	699	1990 QW	1999 02 12.25705	09 08 49.01	+22 57 40.6	18.0 R	699
1989 WD ₃	1999 01 22.20559	03 37 28.56	+17 27 04.8		699	1990 QW	1999 02 12.28262	09 08 47.24	+22 57 43.6		699
1989 WD ₃	1999 01 22.23107	03 37 29.16	+17 27 06.8		699	1990 QW	1999 02 12.30808	09 08 45.43	+22 57 45.7		699
1989 WD ₃	1999 02 05.47631	03 46 37.72	+17 41 43.0	18.5 V	888	1990 QW	1999 02 13.28666	09 07 39.12	+22 59 29.3		704
1989 WD ₃	1999 02 05.48772	03 46 38.25	+17 41 43.6		888	1990 QW	1999 02 13.30054	09 07 38.34	+22 59 31.9	18.6	704
1989 WD ₃	1999 02 14.43771	03 54 53.89	+17 59 28.5	18.5 V	888	1990 QW	1999 02 13.31446	09 07 37.39	+22 59 32.9	18.6	704
1989 WD ₃	1999 02 14.45057	03 54 54.71	+17 59 30.8		888	1990 QW	1999 02 13.32836	09 07 36.37	+22 59 33.0	18.7	704
1989 WH ₃	1999 02 13.42837	11 25 42.36	+05 17 02.7	19.6	704	1990 QW	1999 02 13.34225	09 07 35.46	+22 59 36.6	18.7	704
1989 WH ₃	1999 02 13.44246	11 25 41.63	+05 17 03.2	19.7	704	1990 QW	1999 02 19.37542	09 01 03.79	+23 07 20.0	19.5 V	566
1989 WH ₃	1999 02 13.45644	11 25 41.03	+05 17 07.8	19.6	704	1990 QW	1999 02 19.38620	09 01 03.10	+23 07 20.4	19.0 V	566
1989 WH ₃	1999 02 13.47051	11 25 40.30	+05 17 12.3	19.6	704	1990 QW	1999 02 19.39649	09 01 02.42	+23 07 20.9	19.0 V	566
1989 WH ₃	1999 02 13.48443	11 25 39.66	+05 17 16.6	19.7	704	1990 QY	1999 02 12.45484	11 06 45.96	-01 41 47.2	18.1	704
1990 DV	1998 10 29.47814	09 41 47.14	+08 14 34.7	18.5 R	699	1990 QY	1999 02 12.47225	11 06 45.61	-01 41 41.8	18.1	704
1990 DV	1998 10 29.49304	09 41 48.54	+08 14 22.7		699	1990 QY	1999 02 12.48969	11 06 44.71	-01 41 37.4	19.2	704
1990 DV	1998 10 29.50796	09 41 49.94	+08 14 14.1		699	1990 QY	1999 02 12.50759	11 06 44.10	-01 41 34.9	19.2	704
1990 DV	1999 02 12.44942	10 50 58.79	-06 16 20.7	17.9	704	1990 QY	1999 02 16.40760	11 04 19.85	-01 24 33.3		704
1990 DV	1999 02 12.46683	10 50 58.15	-06 16 19.1		704	1990 QY	1999 02 16.42845	11 04 19.06	-01 24 27.9	18.6	704
1990 DV	1999 02 12.48426	10 50 57.37	-06 16 19.6		704	1990 QY	1999 02 16.44943	11 04 18.25	-01 24 21.8	18.6	704
1990 DV	1999 02 12.50173	10 50 56.54	-06 16 17.9		704	1990 QY	1999 02 16.47071	11 04 17.33	-01 24 16.8	18.7	704
1990 DV	1999 02 16.31682	10 48 23.35	-06 11 53.5	17.9	704	1990 QY	1999 02 16.49159	11 04 16.51	-01 24 10.2	18.9	704
1990 DV	1999 02 16.33772	10 48 22.39	-06 11 51.2		704	1990 QX ₁	1999 02 13.48642	12 08 15.59	+00 26 00.5	18.4 V	691
1990 DV	1999 02 16.35873	10 48 21.46	-06 11 48.1		704	1990 QX ₁	1999 02 13.50729	12 08 14.89	+00 26 04.9	18.4 V	691
1990 DV	1999 02 16.37957	10 48 20.62	-06 11 47.1	18.7	704	1990 QX ₁	1999 02 13.52834	12 08 14.17	+00 26 09.8	18.5 V	691
1990 EN ₁	1998 12 18.36757	08 45 39.26	+08 19 54.7	18.9 R	699	1990 QX ₁	1999 02 14.48296	12 07 42.68	+00 29 46.0	18.4 V	691
1990 EN ₁	1998 12 18.38795	08 45 38.86	+08 19 51.8		699	1990 QX ₁	1999 02 14.50404	12 07 41.94	+00 29 50.8	18.5 V	691
1990 EN ₁	1998 12 18.40834	08 45 38.46	+08 19 48.9		699	1990 QX ₁	1999 02 14.52460	12 07 41.20	+00 29 55.7	18.4 V	691
1990 EN ₁	1998 12 23.30616	08 43 50.04	+08 08 55.7	18.5	704	1990 QE ₂	1999 02 10.40851	10 32 39.02	+09 58 51.0	18.0	704
1990 EN ₁	1998 12 23.31668	08 43 49.76	+08 08 55.1	18.5	704	1990 QE ₂	1999 02 10.42949	10 32 37.79	+09 58 55.7	18.3	704
1990 EN ₁	1998 12 23.32722	08 43 49.53	+08 08 52.7	19.4	704	1990 QE ₂	1999 02 10.45057	10 32 36.41	+09 59 00.1	18.7	704
1990 EN ₁	1998 12 23.33769	08 43 49.12	+08 08 51.3	19.4	704	1990 QE ₂	1999 02 10.47198	10 32 35.19	+09 59 03.2	19.0	704
1990 EN ₁	1999 02 16.08945	08 01 12.70	+09 23 12.4	18.6	704	1990 QE ₂	1999 02 10.49290	10 32 33.85	+09 59 08.9	18.4	704
1990 EN ₁	1999 02 16.11098	08 01 11.86	+09 23 17.1	18.2	704	1990 QE ₂	1999 02 12.34016	10 30 43.26	+10 06 04.3	16.9 R	699
1990 EN ₁	1999 02 16.13187	08 01 10.92	+09 23 21.6	18.2	704	1990 QE ₂	1999 02 12.36887	10 30 41.46	+10 06 10.6		699
1990 EN ₁	1999 02 16.15306	08 01 09.96	+09 23 27.9	18.2	704	1990 QE ₂	1999 02 12.39440	10 30 39.83	+10 06 16.6		699
1990 EN ₁	1999 02 16.17418	08 01 09.05	+09 23 32.3	18.2	704	1990 QE ₂	1999 02 13.41902	10 29 36.72	+10 10 10.7	18.1	704
1990 EN ₄	1998 11 01.35084	03 15 30.97	+29 45 03.1	18.6 R	699	1990 QE ₂	1999 02 13.43303	10 29 35.90	+10 10 13.8	18.8	704
1990 EN ₄	1998 11 01.37072	03 15 29.77	+29 45 01.4		699	1990 QE ₂	1999 02 13.44705	10 29 34.93	+10 10 18.3	18.9	704
1990 EN ₄	1998 11 01.39059	03 15 28.74	+29 45 00.4		699	1990 QE ₂	1999 02 13.46109	10 29 34.11	+10 10 20.8	18.6	704
1990 OK	1998 12 16.39428	07 55 01.82	+14 37 36.9	18.6 R	699	1990 QE ₂	1999 02 13.47504	10 29 33.21	+10 10 24.0	18.6	704
1990 OK	1998 12 16.41472	07 55 00.80	+14 37 34.1		699	1990 QC ₃	1999 02 13.48159	12 01 17.39	+00 17 40.0	19.0 V	691
1990 OK	1998 12 16.45821	07 54 58.75	+14 37 29.8		699	1990 QC ₃	1999 02 13.50246	12 01 16.68	+00 17 46.2	18.9 V	691
1990 OK	1998 12 22.42378	07 49 57.49	+14 30 11.4	18.1	704	1990 QC ₃	1999 02 13.52351	12 01 15.97	+00 17 52.5	18.9 V	691
1990 OK	1998 12 22.44656	07 49 56.25	+14 30 09.5	17.9	704	1990 QK ₃	1999 02 10.41912	11 00 15.24	+07 02 35.9	18.2	704
1990 OK	1998 12 22.46936	07 49 55.00	+14 30 06.2	18.5	704	1990 QK ₃	1999 02 10.44007	11 00 14.28	+07 02 45.4	18.7	704
1990 OK	1998 12 22.49296	07 49 53.57	+14 30 07.0	18.2	704	1990 QK ₃	1999 02 10.46162	11 00 13.22	+07 02 55.6	18.9	704
1990 OK	1998 12 22.51602	07 49 52.19	+14 30 06.8	18.4	704	1990 QK ₃	1999 02 10.48255	11 00 12.26	+07 03 05.2	19.1	704
1990 OF ₁	1999 02 12.27458	08 55 08.34	+08 56 06.8	18.1	704	1990 QK ₃	1999 02 10.50386	11 00 11.27	+07 03 14.6	19.6	704
1990 OF ₁	1999 02 12.29208	08 55 07.55	+08 56 11.9	18.7	704	1990 QK ₃	1999 02 13.42258	10 57 54.17	+07 26 10.1	18.6	704
1990 OF ₁	1999 02 12.30966	08 55 06.81	+08 56 19.3	18.5	704	1990 QK ₃	1999 02 13.43663	10 57 53.45	+07 26 17.0	18.6	704
1990 OF ₁	1999 02 12.32719	08 55 06.00	+08 56 25.2	18.5	704	1990 QK ₃	1999 02 13.45062	10 57 52.73	+07 26 23.4	18.7	704
1990 OF ₁	1999 02 12.34465	08 55 05.21	+08 56 30.5	18.6	704	1990 QK ₃	1999 02 13.46468	10 57 52.00	+07 26 31.5	18.9	704
1990 OF ₁	1999 02 16.10603	08 52 25.85	+09 18 47.4	18.3	704	1990 QK ₃	1999 02 13.47863	10 57 51.26	+07 26 37.5	18.9	704
1990 OF ₁	1999 02 16.12739	08 52 24.88	+09 18 55.2	18.5	704	1990 QK ₃	1999 02 18.64764	10 53 27.16	+08 09 12.7	18.0 V	566
1990 OF ₁	1999 02 16.14858	08 52 24.03	+09 19 03.2	18.5	704	1990 QK ₃	1999 02 18.65791	10 53 26.62	+08 09 17.7	18.0 V	566
1990 OF ₁	1999 02 16.16970	08 52 23.15	+09 19 10.9	18.7	704	1990 QK ₃	1999 02 18.66869	10 53 26.02	+08 09 23.0	18.0 V	566
1990 OW ₁	1999 02 10.40754	10 35 39.58	+15 49 52.6	18.8	704	1990 QU ₃	1998 12 16.33190	08 41 33.41	+19 37 52.9	18.6 R	699
1990 OW ₁	1999 02 10.42852	10 35 38.27	+15 50 00.9	18.6	704	1990 QU ₃	1998 12 16.35741	08 41 32.84	+19 37 56.9		699
1990 OW ₁	1999 02 10.44960	10 35 36.89	+15 50 07.9	18.8	704	1990 QU ₃	1998 12 16.38296	08 41 32.18	+19 38 00.1		699
1990 OW ₁	1999 02 10.47100	10 35 35.62	+15 50 15.6	19.0	704	1990 QU ₃	19				

1999 MAR. 2

M.P.S. 3779

1990 QC ₅	1999 02 13.37797	09 53 29.40	+17 37 11.4		704	1990 RQ ₈	1999 02 09.42527	11 35 32.43	+03 23 15.7	19.4 V	691
1990 QC ₅	1999 02 13.39197	09 53 28.44	+17 37 15.3	18.0	704	1990 RQ ₈	1999 02 18.48457	11 30 33.31	+03 54 17.3	19.5 V	691
1990 QC ₅	1999 02 13.40592	09 53 27.48	+17 37 19.1	18.2	704	1990 RQ ₈	1999 02 18.50795	11 30 32.42	+03 54 22.6	19.3 V	691
1990 QC ₅	1999 02 21.17530	09 44 40.76	+18 12 31.6	16.1 R	758	1990 RQ ₈	1999 02 18.52902	11 30 31.66	+03 54 27.3	19.3 V	691
1990 QC ₅	1999 02 21.18359	09 44 40.20	+18 12 33.9	16.3 R	758	1990 RN ₁₇	1999 02 16.31419	10 40 53.56	+01 43 10.3	18.7	704
1990 QC ₅	1999 02 21.18824	09 44 39.83	+18 12 35.0	16.2 R	758	1990 RN ₁₇	1999 02 16.33510	10 40 52.69	+01 43 13.1	19.1	704
1990 QF ₅	1999 02 10.31051	09 47 43.74	+25 31 17.7	18.0	704	1990 RN ₁₇	1999 02 16.35606	10 40 51.76	+01 43 17.7	18.8	704
1990 QF ₅	1999 02 10.33156	09 47 42.53	+25 31 19.9		704	1990 RN ₁₇	1999 02 16.37694	10 40 50.85	+01 43 19.9	18.8	704
1990 QF ₅	1999 02 10.35267	09 47 41.29	+25 31 21.1	18.4	704	1990 SZ	1998 12 30.11814	23 47 37.68	+06 26 01.8	18.2 R	699
1990 QF ₅	1999 02 10.37362	09 47 40.06	+25 31 22.4	18.5	704	1990 SZ	1998 12 30.12833	23 47 38.47	+06 26 08.9		699
1990 QF ₅	1999 02 10.39458	09 47 38.85	+25 31 24.1	18.7	704	1990 SZ	1998 12 30.13853	23 47 39.27	+06 26 13.1		699
1990 QF ₅	1999 02 13.35196	09 44 50.94	+25 34 43.0	17.7	704	1990 SZ	1999 02 01.09407	00 38 36.39	+12 07 22.9	18.3 R	699
1990 QF ₅	1999 02 13.36592	09 44 50.21	+25 34 44.2	17.7	704	1990 SZ	1999 02 01.10679	00 38 37.72	+12 07 31.1		699
1990 QF ₅	1999 02 13.37990	09 44 49.33	+25 34 44.7	17.8	704	1990 SZ	1999 02 01.11953	00 38 38.96	+12 07 38.7		699
1990 QF ₅	1999 02 13.39390	09 44 48.54	+25 34 45.4	17.9	704	1990 SE ₁	1998 10 11.18537	23 04 57.26	-00 29 57.8	17.7 R	699
1990 QF ₅	1999 02 13.40791	09 44 47.71	+25 34 45.9	17.9	704	1990 SE ₁	1998 10 11.21020	23 04 56.34	-00 29 55.8		699
1990 QF ₅	1999 02 18.54643	09 39 56.76	+25 38 00.2	17.8 V	566	1990 SE ₁	1998 10 11.23503	23 04 55.36	-00 29 54.3		699
1990 QF ₅	1999 02 18.54814	09 39 56.72	+25 37 59.8	17.7 V	566	1990 SA ₃	1999 01 14.46455	10 37 23.10	+08 12 47.7	18.5 R	699
1990 QF ₅	1999 02 18.55721	09 39 56.12	+25 38 00.5	18.4 V	566	1990 SA ₃	1999 01 14.47984	10 37 22.81	+08 12 52.7		699
1990 QF ₅	1999 02 18.55892	09 39 56.09	+25 37 59.9	17.7 V	566	1990 SA ₃	1999 01 14.49516	10 37 22.55	+08 12 55.8		699
1990 QF ₅	1999 02 18.56801	09 39 55.53	+25 38 00.4	17.6 V	566	1990 SA ₃	1999 01 15.02803	10 37 16.21	+08 15 02.7	18.3 V	910
1990 QF ₅	1999 02 18.56971	09 39 55.49	+25 37 59.7	17.8 V	566	1990 SA ₃	1999 01 15.05307	10 37 15.85	+08 15 08.9	18.4 V	910
1990 QR ₅	1999 02 10.20725	09 03 56.97	+17 22 30.7	19.2	704	1990 SA ₃	1999 01 15.07645	10 37 15.50	+08 15 14.7	18.3 V	910
1990 QR ₅	1999 02 10.22869	09 03 55.84	+17 22 35.2	19.0	704	1990 SA ₃	1999 01 15.11770	10 37 14.89	+08 15 24.8	18.2 V	910
1990 QR ₅	1999 02 10.25008	09 03 54.91	+17 22 40.5	19.0	704	1990 SA ₃	1999 01 15.14239	10 37 14.52	+08 15 30.9	18.3 V	910
1990 QR ₅	1999 02 10.27109	09 03 53.93	+17 22 44.6	19.1	704	1990 SA ₃	1999 01 15.17374	10 37 14.06	+08 15 38.6	18.4 V	910
1990 QR ₅	1999 02 10.29280	09 03 52.84	+17 22 49.9	19.3	704	1990 SA ₃	1999 02 10.31878	10 22 00.86	+11 09 14.1	19.5	704
1990 QC ₆	1999 02 10.42386	11 15 16.50	+05 54 24.7	18.3	704	1990 SA ₃	1999 02 10.33988	10 21 59.64	+11 09 26.2	18.8	704
1990 QC ₆	1999 02 10.44478	11 15 15.53	+05 54 30.9	18.3	704	1990 SA ₃	1999 02 10.36086	10 21 58.50	+11 09 36.8	18.8	704
1990 QC ₆	1999 02 10.46635	11 15 14.46	+05 54 38.4	19.0	704	1990 SA ₃	1999 02 10.38181	10 21 57.33	+11 09 47.3	19.0	704
1990 QC ₆	1999 02 10.48727	11 15 13.49	+05 54 44.7	19.0	704	1990 SA ₃	1999 02 10.40289	10 21 56.19	+11 09 58.0	19.4	704
1990 QC ₆	1999 02 10.50859	11 15 12.51	+05 54 51.2	19.1	704	1990 SA ₃	1999 02 12.45244	10 20 04.96	+11 27 51.0	17.4 R	699
1990 QC ₆	1999 02 13.34810	11 12 57.50	+06 10 04.7	18.4	704	1990 SA ₃	1999 02 12.46524	10 20 04.27	+11 27 57.2		699
1990 QC ₆	1999 02 13.36209	11 12 56.81	+06 10 09.2	18.5	704	1990 SA ₃	1999 02 12.47803	10 20 03.56	+11 28 04.3		699
1990 QC ₆	1999 02 13.37606	11 12 56.02	+06 10 14.0	18.5	704	1990 SA ₃	1999 02 13.35905	10 19 14.81	+11 35 50.6	17.9	704
1990 QC ₆	1999 02 13.39006	11 12 55.31	+06 10 18.4	18.8	704	1990 SA ₃	1999 02 13.37300	10 19 14.03	+11 35 57.9	18.3	704
1990 QC ₆	1999 02 13.40403	11 12 54.64	+06 10 22.9	18.9	704	1990 SA ₃	1999 02 13.38700	10 19 13.15	+11 36 06.3	18.2	704
1990 QX ₇	1999 02 20.44297	11 27 32.59	+02 38 17.9	19.5 V	691	1990 SA ₃	1999 02 13.40098	10 19 12.37	+11 36 13.6	18.2	704
1990 QX ₇	1999 02 20.47299	11 27 31.41	+02 38 24.1	20.5 V	691	1990 SA ₃	1999 02 13.41497	10 19 11.60	+11 36 19.9	18.5	704
1990 QX ₇	1999 02 20.49495	11 27 30.56	+02 38 29.1	20.1 V	691	1990 SA ₃	1999 02 18.58400	10 14 14.01	+12 22 43.4	17.7 V	566
1990 QN ₉	1999 02 13.36299	13 14 09.60	-02 40 41.5	17.4 R E	747	1990 SA ₃	1999 02 18.59478	10 14 13.35	+12 22 49.7	17.6 V	566
1990 QN ₉	1999 02 13.40692	13 14 09.87	-02 40 33.9	16.7 R	747	1990 SA ₃	1999 02 18.60557	10 14 12.69	+12 22 55.5	17.5 V	566
1990 QN ₉	1999 02 13.41196	13 14 09.88	-02 40 33.7	17.3 R	747	1990 SG ₃	1999 02 10.31836	10 19 44.76	+12 23 30.9	18.5	704
1990 QN ₉	1999 02 15.41627	13 14 20.71	-02 34 37.4	16.8 R	747	1990 SG ₃	1999 02 10.33946	10 19 43.52	+12 23 39.5		704
1990 QN ₉	1999 02 15.43115	13 14 20.74	-02 34 34.7	16.1 R	747	1990 SG ₃	1999 02 10.36044	10 19 42.32	+12 23 48.4	18.7	704
1990 QN ₉	1999 02 15.44350	13 14 20.75	-02 34 32.3	16.3 R	747	1990 SG ₃	1999 02 10.38139	10 19 41.11	+12 23 56.0	18.7	704
1990 QN ₉	1999 02 15.46044	13 14 20.77	-02 34 28.8	15.8 R	747	1990 SG ₃	1999 02 10.40248	10 19 39.87	+12 24 04.6	19.7	704
1990 QP ₁₀	1999 01 19.42691	09 40 55.28	+21 17 32.3	17.8	704	1990 SG ₃	1999 02 13.35748	10 16 51.65	+12 44 20.6	18.5	704
1990 QP ₁₀	1999 01 19.44881	09 40 54.43	+21 17 37.1	18.6	704	1990 SG ₃	1999 02 13.37143	10 16 50.85	+12 44 26.2	18.5	704
1990 QP ₁₀	1999 01 19.47067	09 40 53.46	+21 17 40.9	18.6	704	1990 SG ₃	1999 02 13.38544	10 16 49.97	+12 44 32.1	18.5	704
1990 QP ₁₀	1999 01 19.49254	09 40 52.43	+21 17 45.3	18.7	704	1990 SG ₃	1999 02 13.39942	10 16 49.17	+12 44 37.5	18.6	704
1990 QP ₁₀	1999 01 19.51451	09 40 51.65	+21 17 49.6	18.7	704	1990 SG ₃	1999 02 13.41342	10 16 48.29	+12 44 42.8	18.7	704
1990 QP ₁₀	1999 02 10.21339	09 24 04.14	+22 26 36.5	18.0	704	1990 SG ₃	1999 02 18.58400	10 11 44.36	+13 20 16.0	18.1 V	566
1990 QP ₁₀	1999 02 10.23502	09 24 03.09	+22 26 39.9		704	1990 SG ₃	1999 02 18.59478	10 11 43.72	+13 20 20.5	17.9 V	566
1990 QP ₁₀	1999 02 10.25628	09 24 01.94	+22 26 42.9		704	1990 SG ₃	1999 02 18.60557	10 11 43.07	+13 20 24.9	18.0 V	566
1990 QP ₁₀	1999 02 10.27793	09 24 00.88	+22 26 46.7		704	1990 SG ₃	1999 02 21.38797	10 08 57.57	+13 39 16.9	17.6 V	691
1990 QP ₁₀	1999 02 10.29893	09 23 59.84	+22 26 49.6	18.8	704	1990 SG ₃	1999 02 21.41016	10 08 56.22	+13 39 25.9	17.6 V	691
1990 QP ₁₀	1999 02 13.28859	09 21 33.39	+22 34 28.5	17.9	704	1990 SG ₃	1999 02 21.43155	10 08 54.90	+13 39 34.6	17.6 V	691
1990 QP ₁₀	1999 02 13.30247	09 21 32.68	+22 34 28.6	17.9	704	1990 SC ₄	1999 02 16.41244	11 19 26.19	-15 08 45.1	18.1	704
1990 QP ₁₀	1999 02 13.31639	09 21 32.00	+22 34 30.1	18.0	704	1990 SC ₄	1999 02 16.43339	11 19 25.33	-15 08 28.8		704
1990 QP ₁₀	1999 02 13.33029	09 21 31.31	+22 34 33.4	18.0	704	1990 SC ₄	1999 02 16.45464	11 19 24.34	-15 08 15.5	18.3	704
1990 QP ₁₀	1999 02 13.34417	09 21 30.61	+22 34 34.1	18.4	704	1990 SC ₄	1999 02 16.47560	11 19 23.50	-15 08 00.3	18.8	704
1990 QP ₁₀	1999 02 19.35267	09 16 43.49	+22 47 39.4	19.0 V	566	1990 SC ₄	1999 02 16.49642	11 19 22.45	-15 07 47.0	18.4	704
1990 QP ₁₀	1999 02 19.36294	09 16 42.98	+22 47 40.5	18.4 V	566	1990 SE ₆	1999 02 12.36448	10 03 28.74	+08 49 54.2	18.8	704
1990 QP ₁₀	1999 02 19.37372	09 16 42.50	+22 47 41.9	19.1 V	566	1990 SE ₆	1999 02 12.38203	10 03 27.72	+08 50 03.4	19.3	704
1990 QW ₁₇	1999 02 16.41522	11 34 02.63	-03 34 55.5	18.9	704	1990 SE ₆	1999 02 12.39950	10 03 26.64	+08 50 11.1	19.4	704
1990 QW ₁₇	1999 02 16.43618	11 34 01.72	-03 34 51.9	19.2	704	1990 SE ₆	1999 02 12.41701	10 03 25.73	+08 50 18.1	19.4	704
1990 QW ₁₇	1999 02 16.45754	11 34 00.69	-03 34 47.4	19.4	704	1990 SE ₆	1999 02 12.43453	10 03 24.50	+08 50 27.4	19.4	704
1990 QW ₁₇	1999 02 16.47838	11 33 59.63	-03 34 45.0	19.5	704	1990 SE ₆	1999 02 16.21191	09 59 50.79	+09 21 40.8	18.7	704
1990 RF	1999 02 12.45242	11 00 17.81	-00 08 01.4	17.5	704	1990 SE ₆	1999 02 16.27451	09 59 47.26	+09 22 13.0	18.0	704
1990 RF	1999 02 12.46982	1									

1990 SY ₈	1999 02 10.15796	07 35 55.46	+27 27 48.5	19.6	704	1990 TE ₉	1999 02 12.20910	09 30 15.52	+15 23 56.0	699
1990 SY ₈	1999 02 10.17908	07 35 54.21	+27 27 46.9	19.6	704	1990 TE ₉	1999 02 12.23464	09 30 13.60	+15 24 01.8	699
1990 SS ₉	1999 02 05.58041	09 59 20.11	+17 01 51.1	17.0 V	886	1990 TE ₉	1999 02 13.28803	09 29 05.28	+15 27 44.5	18.0 704
1990 SS ₉	1999 02 05.60180	09 59 18.74	+17 01 59.8		886	1990 TE ₉	1999 02 13.30191	09 29 04.31	+15 27 48.8	17.5 704
1990 SS ₉	1999 02 06.54817	09 58 22.47	+17 08 27.6		886	1990 TE ₉	1999 02 13.31583	09 29 03.44	+15 27 51.9	17.5 704
1990 SS ₉	1999 02 06.56166	09 58 21.47	+17 08 32.9		886	1990 TE ₉	1999 02 13.32973	09 29 02.50	+15 27 54.6	17.4 704
1990 SS ₉	1999 02 10.30842	09 54 33.40	+17 33 36.2	17.9	704	1990 TE ₉	1999 02 13.34362	09 29 01.62	+15 27 57.7	17.4 704
1990 SS ₉	1999 02 10.32947	09 54 32.04	+17 33 43.5		704	1990 TE ₉	1999 02 15.87108	09 26 19.04	+15 36 42.0	17.8 132
1990 SS ₉	1999 02 10.35058	09 54 30.65	+17 33 51.7		704	1990 TE ₉	1999 02 15.96295	09 26 13.02	+15 36 59.6	17.9 132
1990 SS ₉	1999 02 10.37152	09 54 29.36	+17 33 59.9		704	1990 TG ₁₁	1998 10 20.13089	08 43 13.18	+17 49 52.1	19.9 V 910
1990 SS ₉	1999 02 10.39248	09 54 27.98	+17 34 07.6		704	1990 TG ₁₁	1998 10 20.15367	08 43 14.82	+17 49 44.1	19.9 V 910
1990 SS ₉	1999 02 12.26726	09 52 32.69	+17 46 18.7	16.5 R	699	1990 TG ₁₁	1998 10 20.17801	08 43 16.54	+17 49 36.6	19.9 V 910
1990 SS ₉	1999 02 12.29278	09 52 31.02	+17 46 28.9		699	1990 TG ₁₁	1999 01 14.36421	09 06 26.46	+14 33 37.3	18.5 R 699
1990 SS ₉	1999 02 12.31828	09 52 29.38	+17 46 38.6		699	1990 TG ₁₁	1999 01 14.40429	09 06 24.18	+14 33 43.2	699
1990 SS ₉	1999 02 13.35003	09 51 25.37	+17 53 10.2		704	1990 TG ₁₁	1999 01 14.42470	09 06 23.00	+14 33 46.5	699
1990 SS ₉	1999 02 13.36399	09 51 24.53	+17 53 17.5		704	1990 TG ₁₁	1999 02 10.87844	08 37 58.65	+16 00 54.8	17.7 R 113
1990 SS ₉	1999 02 13.37797	09 51 23.62	+17 53 22.8		704	1990 TG ₁₁	1999 02 10.90009	08 37 57.30	+16 00 59.1	17.8 R 113
1990 SS ₉	1999 02 13.39197	09 51 22.76	+17 53 27.6		704	1990 TG ₁₁	1999 02 10.92431	08 37 55.78	+16 01 03.5	17.6 R 113
1990 SS ₉	1999 02 13.40592	09 51 21.86	+17 53 32.6		704	1990 TG ₁₁	1999 02 12.19400	08 36 39.19	+16 05 06.9	18.3 704
1990 SX ₁₀	1999 01 22.39817	09 47 53.82	+12 25 37.4	17.0 R	699	1990 TG ₁₁	1999 02 12.21150	08 36 38.26	+16 05 09.1	18.3 704
1990 SX ₁₀	1999 01 22.42372	09 47 52.39	+12 25 40.7		699	1990 TG ₁₁	1999 02 12.22897	08 36 37.29	+16 05 12.6	18.4 704
1990 SX ₁₀	1999 01 22.44921	09 47 50.93	+12 25 43.9		699	1990 TG ₁₁	1999 02 12.24651	08 36 36.08	+16 05 15.6	18.2 704
1990 SX ₁₀	1999 02 12.19887	09 26 27.47	+13 17 34.7	16.4 R	699	1990 TG ₁₁	1999 02 12.26405	08 36 35.07	+16 05 17.5	19.3 704
1990 SX ₁₀	1999 02 12.22443	09 26 25.79	+13 17 38.8		699	1990 TG ₁₃	1999 01 21.85088	07 41 17.79	+39 07 34.6	16.9 V 610
1990 SX ₁₀	1999 02 12.24999	09 26 24.07	+13 17 43.4		699	1990 TG ₁₃	1999 01 21.85782	07 41 17.32	+39 07 36.8	610
1990 SX ₁₀	1999 02 12.28279	09 26 21.85	+13 17 48.8	17.9	704	1990 TG ₁₃	1999 01 21.86472	07 41 16.86	+39 07 39.0	610
1990 SX ₁₀	1999 02 12.30032	09 26 20.60	+13 17 51.0		704	1990 TG ₁₃	1999 01 21.87182	07 41 16.38	+39 07 41.2	610
1990 SX ₁₀	1999 02 12.31797	09 26 19.42	+13 17 54.5	18.2	704	1990 TG ₁₃	1999 01 21.87946	07 41 15.86	+39 07 43.6	610
1990 SX ₁₀	1999 02 12.33541	09 26 18.22	+13 17 57.6	18.1	704	1990 TG ₁₃	1999 02 10.08929	07 25 21.22	+39 46 47.5	17.8 704
1990 SX ₁₀	1999 02 12.35286	09 26 17.11	+13 17 59.7	18.4	704	1990 TG ₁₃	1999 02 10.11029	07 25 20.51	+39 46 47.6	704
1990 SX ₁₀	1999 02 16.19860	09 22 08.71	+13 28 21.6		704	1990 TG ₁₃	1999 02 10.13129	07 25 19.87	+39 46 47.4	18.3 704
1990 SX ₁₀	1999 02 16.21940	09 22 07.36	+13 28 25.0	17.6	704	1990 TG ₁₃	1999 02 10.15228	07 25 19.15	+39 46 44.6	18.2 704
1990 SX ₁₀	1999 02 16.24021	09 22 05.97	+13 28 28.0	17.5	704	1990 TG ₁₃	1999 02 10.17338	07 25 18.43	+39 46 43.1	18.2 704
1990 SX ₁₀	1999 02 16.26110	09 22 04.56	+13 28 30.5	17.5	704	1990 TG ₁₃	1999 02 10.81316	07 25 20.01	+39 46 00.5	17.1 R 113
1990 SX ₁₀	1999 02 16.28202	09 22 03.19	+13 28 34.7	17.6	704	1990 TG ₁₃	1999 02 10.86100	07 24 59.05	+39 45 58.0	17.7 R 113
1990 SN ₁₆	1999 02 10.41857	11 04 36.68	+11 27 27.1	19.5	704	1990 TG ₁₃	1999 02 10.90541	07 24 57.73	+39 45 54.4	17.4 R 113
1990 SN ₁₆	1999 02 10.43951	11 04 35.61	+11 27 31.9	19.8	704	1990 TK ₁₅	1999 02 10.30296	09 34 33.41	+18 34 49.4	17.6 704
1990 SN ₁₆	1999 02 10.48200	11 04 33.48	+11 27 45.8	20.0	704	1990 TK ₁₅	1999 02 10.32404	09 34 31.95	+18 34 52.2	704
1990 SN ₂₈	1999 02 07.43205	10 06 09.31	+13 48 36.7	18.8 V	691	1990 TK ₁₅	1999 02 10.34515	09 34 30.49	+18 34 56.0	704
1990 SN ₂₈	1999 02 07.45340	10 06 08.02	+13 48 43.0	18.8 V	691	1990 TK ₁₅	1999 02 10.36611	09 34 29.00	+18 34 59.5	17.9 704
1990 SN ₂₈	1999 02 07.47471	10 06 06.72	+13 48 49.0	18.8 V	691	1990 TK ₁₅	1999 02 10.38707	09 34 27.63	+18 35 03.4	18.0 704
1990 SN ₂₈	1999 02 10.30925	10 03 16.41	+14 02 49.9	20.1	704	1990 TK ₁₅	1999 02 12.27365	09 32 22.12	+18 39 55.4	16.4 R 699
1990 SN ₂₈	1999 02 10.33031	10 03 15.18	+14 02 58.1	19.8	704	1990 TK ₁₅	1999 02 12.29914	09 32 20.34	+18 39 59.7	699
1990 SN ₂₈	1999 02 10.35141	10 03 13.90	+14 03 04.1	19.6	704	1990 TK ₁₅	1999 02 12.32465	09 32 18.64	+18 40 03.0	699
1990 SN ₂₈	1999 02 10.37235	10 03 12.63	+14 03 10.3	19.9	704	1990 TK ₁₅	1999 02 12.32832	09 31 14.72	+18 42 24.5	704
1990 SN ₂₈	1999 02 13.35444	10 00 08.97	+14 17 55.8	19.4	704	1990 TK ₁₅	1999 02 13.30220	09 31 13.72	+18 42 27.0	704
1990 SN ₂₈	1999 02 13.36839	10 00 08.05	+14 18 03.0	19.2	704	1990 TK ₁₅	1999 02 13.31611	09 31 12.82	+18 42 28.5	704
1990 SN ₂₈	1999 02 13.38240	10 00 07.11	+14 18 03.9	19.2	704	1990 TK ₁₅	1999 02 13.33001	09 31 11.81	+18 42 31.0	704
1990 SN ₂₈	1999 02 13.39637	10 00 06.18	+14 18 11.0	19.8	704	1990 TK ₁₅	1999 02 13.34390	09 31 10.84	+18 42 33.2	704
1990 TX	1999 02 10.42302	11 22 47.24	+11 13 15.2	18.2	704	1990 UN ₁	1999 02 18.07295	13 05 48.70	-05 24 30.4	18.7 120
1990 TX	1999 02 10.44395	11 22 46.20	+11 13 23.6	18.2	704	1990 UN ₁	1999 02 18.10491	13 05 48.22	-05 24 21.7	120
1990 TX	1999 02 10.46551	11 22 45.21	+11 13 31.7	18.9	704	1990 UN ₁	1999 02 18.13435	13 05 47.75	-05 24 16.7	120
1990 TX	1999 02 10.48645	11 22 44.37	+11 13 38.0	18.9	704	1990 UN ₁	1999 02 18.96976	13 05 37.78	-05 20 58.0	18.5 120
1990 TX	1999 02 10.50776	11 22 43.21	+11 13 47.2	19.3	704	1990 UN ₁	1999 02 19.02384	13 05 37.13	-05 20 45.6	120
1990 TX	1999 02 13.42570	11 20 25.57	+11 32 31.4	18.3	704	1990 UN ₁	1999 02 19.05490	13 05 36.68	-05 20 38.4	120
1990 TX	1999 02 13.43979	11 20 24.81	+11 32 36.4	18.3	704	1990 UN ₁	1999 02 24.07218	13 04 08.96	-04 58 00.6	18.5 120
1990 TX	1999 02 13.45376	11 20 24.23	+11 32 42.2	18.4	704	1990 UN ₁	1999 02 24.10005	13 04 08.36	-04 57 52.7	120
1990 TX	1999 02 13.46783	11 20 23.44	+11 32 46.9	18.4	704	1990 UN ₂	1999 02 10.41802	10 59 26.46	+16 50 23.9	17.7 704
1990 TX	1999 02 13.48175	11 20 22.61	+11 32 51.6	18.8	704	1990 UN ₂	1999 02 10.43897	10 59 25.42	+16 50 31.9	18.1 704
1990 TB ₁	1999 02 10.41046	10 40 49.50	+15 05 03.8	18.2	704	1990 UN ₂	1999 02 10.46052	10 59 24.35	+16 50 40.2	18.7 704
1990 TB ₁	1999 02 10.43144	10 40 48.32	+15 05 08.6	18.6	704	1990 UN ₂	1999 02 10.48146	10 59 23.12	+16 50 48.5	18.6 704
1990 TB ₁	1999 02 10.45251	10 40 47.06	+15 05 13.7	18.3	704	1990 UN ₂	1999 02 10.50275	10 59 22.17	+16 50 56.5	18.8 704
1990 TB ₁	1999 02 10.47392	10 40 45.69	+15 05 19.2	18.9	704	1990 UN ₂	1999 02 13.42185	10 56 50.26	+17 09 39.0	18.7 704
1990 TB ₁	1999 02 10.49485	10 40 44.48	+15 05 23.4	18.8	704	1990 UN ₂	1999 02 13.43590	10 56 49.50	+17 09 45.2	18.7 704
1990 TB ₁	1999 02 13.35942	10 37 51.70	+15 16 52.6	17.9	704	1990 UN ₂	1999 02 13.44989	10 56 48.69	+17 09 50.2	18.8 704
1990 TB ₁	1999 02 13.37337	10 37 50.89	+15 16 57.4	18.7	704	1990 UN ₂	1999 02 13.46395	10 56 47.97	+17 09 55.3	18.8 704
1990 TB ₁	1999 02 13.38736	10 37 49.92	+15 16 59.1	18.4	704	1990 UQ ₂	1999 02 10.31093	09 54 47.75	+26 48 31.7	18.2 704
1990 TB ₁	1999 02 13.40134	10 37 49.01	+15 17 02.5	18.3	704	1990 UQ ₂	1999 02 10.33208	09 54 46.31	+26 48 38.4	18.4 704
1990 TB ₁	1999 02 13.41534	10 37 48.12	+15 17 06.3	18.3	704	1990 UQ ₂	1999 02 10.35309	09 54 44.88	+26 48 43.7	18.5 704
1990 TR ₁	1999 02 13.21750	10 35 16.17	+03 16 53.9	16.8 R	747	1990 UQ ₂	1999 02 10.37404	09 54 43.45	+26 48 50.1	18.3 704
1990 TR ₁	1999 02 13.22823	10 35 15.60	+03 16 57.9	16.7 R	747	1990 UQ ₂	1999 02 10.39500	09 54 41.98	+26 48 55.8	18.7 704
1990 TR ₁	1999 02 13.23808	10 35 15.08	+03 17 01.4	16.4 R	747	1990 UQ ₂	1999 02 13.35269	09 51 24.54	+27 02 42.9	17.5 704
1990 TR ₁	1999 02 13.24879	10 35 14.50	+03 17 05.7	16.6 R	747	1990 UQ ₂	1999 02 13.36666	09 51 23.53	+2	

1990 VD ₃	1999 02 16.21205	09 54 30.60	+07 58 43.3	16.7	704	1990 XZ	1999 02 06.10810	03 18 40.34	+37 40 36.9	18.4	704
1990 VD ₃	1999 02 16.23288	09 54 29.07	+07 58 48.1	17.0	704	1990 XZ	1999 02 06.11890	03 18 41.00	+37 40 38.9	18.4	704
1990 VD ₃	1999 02 16.25377	09 54 28.27	+07 58 53.6		704	1990 XZ	1999 02 06.12957	03 18 41.94	+37 40 40.9	19.2	704
1990 VD ₃	1999 02 16.27465	09 54 26.67	+07 58 58.4		704	1990 XZ	1999 02 06.14030	03 18 42.69	+37 40 45.0	19.0	704
1990 VD ₃	1999 02 16.29551	09 54 25.38	+07 59 03.8		704	1990 XZ	1999 02 08.13627	03 21 21.87	+37 51 53.6	18.4	704
1990 VD ₄	1999 02 10.40962	10 37 26.86	+07 38 16.8	18.4	704	1990 XZ	1999 02 08.14746	03 21 22.63	+37 51 56.1	18.1	704
1990 VD ₄	1999 02 10.43060	10 37 25.57	+07 38 25.2	18.3	704	1990 XZ	1999 02 08.15879	03 21 23.40	+37 51 59.0	18.1	704
1990 VD ₄	1999 02 10.45167	10 37 24.54	+07 38 32.7	18.3	704	1990 XZ	1999 02 08.17029	03 21 24.54	+37 52 02.2	18.6	704
1990 VD ₄	1999 02 10.47309	10 37 23.29	+07 38 40.9	18.8	704	1990 XZ	1999 02 08.18112	03 21 25.29	+37 52 05.7	18.5	704
1990 VD ₄	1999 02 10.49401	10 37 22.23	+07 38 47.3	18.6	704	1991 AS ₁	1999 02 08.13572	02 49 17.74	+47 58 34.1	18.5	704
1990 VD ₄	1999 02 12.34016	10 35 42.83	+07 49 47.0	18.5 R	699	1991 AS ₁	1999 02 08.14689	02 49 19.17	+47 58 24.7	18.5	704
1990 VD ₄	1999 02 12.36887	10 35 41.19	+07 49 56.6	18.3 R	699	1991 AS ₁	1999 02 08.15816	02 49 20.85	+47 58 18.4	18.9	704
1990 VD ₄	1999 02 12.37214	10 35 40.92	+07 49 56.4	18.0	704	1991 AS ₁	1999 02 08.16966	02 49 22.62	+47 58 09.3	18.7	704
1990 VD ₄	1999 02 12.38964	10 35 39.94	+07 50 03.8	19.0	704	1991 AS ₁	1999 02 08.18057	02 49 24.33	+47 58 01.1	18.5	704
1990 VD ₄	1999 02 12.39440	10 35 39.78	+07 50 05.9		699	1991 AL ₂	1999 02 04.14398	04 07 00.68	+05 18 47.2	18.2	704
1990 VD ₄	1999 02 12.40333	10 35 39.19	+07 50 11.0		699	1991 AL ₂	1999 02 04.15436	04 07 01.02	+05 18 51.3	18.2	704
1990 VD ₄	1999 02 12.40712	10 35 38.97	+07 50 09.1	18.9	704	1991 AL ₂	1999 02 04.16469	04 07 01.34	+05 18 55.6	18.2	704
1990 VD ₄	1999 02 12.42465	10 35 38.06	+07 50 15.5	18.9	704	1991 CG ₁	1999 02 04.17511	04 07 01.93	+05 19 00.1	18.6	704
1990 VD ₄	1999 02 12.42999	10 35 37.80	+07 50 17.0		699	1991 CG ₁	1998 12 14.32358	07 36 03.89	+29 25 05.8	17.2 R	699
1990 VD ₄	1999 02 12.44221	10 35 36.90	+07 50 22.4	18.5	704	1991 CG ₁	1998 12 14.34905	07 36 02.95	+29 25 09.5		699
1990 VD ₄	1999 02 16.31350	10 32 00.49	+08 14 10.3	18.4	704	1991 CG ₁	1998 12 14.37456	07 36 02.01	+29 25 12.8		699
1990 VD ₄	1999 02 16.33442	10 31 59.23	+08 14 17.8	17.9	704	1991 CG ₁	1998 12 17.42016	07 34 10.36	+29 32 21.6	18.1	704
1990 VD ₄	1999 02 16.35537	10 31 57.96	+08 14 26.3	18.1	704	1991 CG ₁	1998 12 17.44289	07 34 09.30	+29 32 24.1		704
1990 VD ₄	1999 02 16.37625	10 31 56.71	+08 14 34.2	18.1	704	1991 CG ₁	1998 12 17.46555	07 34 08.39	+29 32 27.1	18.8	704
1990 VD ₄	1999 02 16.39723	10 31 55.61	+08 14 42.6	18.5	704	1991 CG ₁	1998 12 17.48832	07 34 07.35	+29 32 29.4	18.9	704
1990 VG ₆	1999 02 04.13817	03 39 53.66	+09 44 28.0	18.0	704	1991 DK	1998 12 17.51156	07 34 06.33	+29 32 31.6	19.5	704
1990 VG ₆	1999 02 04.15896	03 39 54.35	+09 44 37.5	18.0	704	1991 DK	1999 02 10.41283	10 37 48.20	+21 09 27.6	17.4	704
1990 VG ₆	1999 02 04.16934	03 39 54.89	+09 44 41.0	18.8	704	1991 DK	1999 02 10.43382	10 37 46.86	+21 09 31.5		704
1990 VG ₆	1999 02 04.17972	03 39 55.09	+09 44 44.9	18.8	704	1991 DK	1999 02 10.45489	10 37 45.44	+21 09 34.3		704
1990 VW ₆	1999 02 25.00788	11 22 35.20	+10 38 59.7	17.9	012	1991 DK	1999 02 10.47630	10 37 44.18	+21 09 37.4		704
1990 VW ₆	1999 02 25.01529	11 22 34.76	+10 39 03.4	18.3	V 012	1991 DK	1999 02 10.49761	10 37 42.84	+21 09 40.7	17.6	704
1990 VW ₆	1999 02 25.02145	11 22 34.46	+10 39 04.9	18.2	V 012	1991 DK	1999 02 12.88314	10 35 12.07	+21 14 59.5		127
1990 VW ₆	1999 02 25.02755	11 22 34.06	+10 39 08.8	18.1	V 012	1991 DK	1999 02 12.88840	10 35 11.73	+21 15 00.2		127
1990 VW ₆	1999 02 25.03582	11 22 33.55	+10 39 11.6	18.6	V 012	1991 DK	1999 02 13.36106	10 34 41.08	+21 16 02.4		704
1990 VB ₁₄	1999 02 12.34780	10 28 30.02	+07 47 12.0	17.9 R	699	1991 DK	1999 02 13.37503	10 34 40.17	+21 16 03.8		704
1990 VB ₁₄	1999 02 12.37190	10 28 28.48	+07 47 18.5	17.8	704	1991 DK	1999 02 13.38902	10 34 39.23	+21 16 05.5		704
1990 VB ₁₄	1999 02 12.38940	10 28 27.38	+07 47 24.4	18.6	704	1991 DK	1999 02 13.40299	10 34 38.28	+21 16 08.0		704
1990 VB ₁₄	1999 02 12.40206	10 28 26.68	+07 47 27.9		699	1991 DK	1999 02 13.41698	10 34 37.35	+21 16 08.1		704
1990 VB ₁₄	1999 02 12.40689	10 28 26.31	+07 47 29.1	18.8	704	1991 DK	1999 02 18.60955	10 28 55.91	+21 25 38.0	16.3 V	566
1990 VB ₁₄	1999 02 12.42442	10 28 25.27	+07 47 33.8	18.4	704	1991 DK	1999 02 18.61986	10 28 55.21	+21 25 38.9	16.3 V	566
1990 VB ₁₄	1999 02 12.44198	10 28 24.20	+07 47 37.9	18.4	704	1991 DK	1999 02 18.63061	10 28 54.48	+21 25 39.9	16.3 V	566
1990 VB ₁₄	1999 02 16.30875	10 24 36.59	+08 06 44.1	17.7	704	1991 DK	1999 02 21.42723	10 25 47.69	+21 29 27.4	16.0 V	714
1990 VB ₁₄	1999 02 16.32968	10 24 35.30	+08 06 50.7	17.8	704	1991 DK	1999 02 21.42969	10 25 47.52	+21 29 27.3	16.2 V	714
1990 VB ₁₄	1999 02 16.35057	10 24 34.06	+08 06 57.5	17.9	704	1991 DK	1999 02 21.43303	10 25 47.31	+21 29 27.4	16.1 V	714
1990 VB ₁₄	1999 02 16.37153	10 24 32.74	+08 07 04.0	17.9	704	1991 DK	1999 02 23.25788	10 23 45.54	+21 31 23.2	16.0 V	714
1990 VB ₁₄	1999 02 16.39242	10 24 31.45	+08 07 10.8	17.9	704	1991 DK	1999 02 23.26551	10 23 44.99	+21 31 23.1	16.0 V	714
1990 WD	1999 02 13.35804	10 15 53.31	+20 29 44.0	19.2	704	1991 DK	1999 02 24.91292	10 21 55.24	+21 32 41.9		127
1990 WD	1999 02 13.37199	10 15 52.67	+20 29 53.1	18.7	704	1991 DW	1999 02 24.93941	10 21 53.45	+21 32 43.0		127
1990 WD	1999 02 13.38599	10 15 51.72	+20 29 57.8	18.7	704	1991 DW	1999 02 10.10690	08 12 25.31	+34 48 42.1	17.4	704
1990 WD	1999 02 13.39997	10 15 50.77	+20 30 04.8	19.1	704	1991 DW	1999 02 10.12790	08 12 24.06	+34 48 48.5		704
1990 WS	1999 02 12.36033	09 48 53.06	+07 05 54.0	18.9	704	1991 DW	1999 02 10.14890	08 12 22.85	+34 48 54.6	17.8	704
1990 WS	1999 02 12.37785	09 48 52.16	+07 06 00.3	19.2	704	1991 DW	1999 02 10.16998	08 12 21.68	+34 49 00.4		704
1990 WS	1999 02 12.39534	09 48 51.06	+07 06 06.5	19.0	704	1991 DW	1999 02 10.19115	08 12 20.42	+34 49 06.7		704
1990 WS	1999 02 12.41283	09 48 50.06	+07 06 15.4	19.0	704	1991 DW	1999 02 13.21794	08 09 34.44	+35 02 36.7	17.6	704
1990 WS	1999 02 16.20788	09 45 16.39	+07 34 22.3	18.8	704	1991 DW	1999 02 13.23186	08 09 33.67	+35 02 41.1	17.9	704
1990 WS	1999 02 16.22869	09 45 15.21	+07 34 31.5	18.6	704	1991 DW	1999 02 13.24575	08 09 32.92	+35 02 44.3	17.9	704
1990 WS	1999 02 16.24953	09 45 13.92	+07 34 40.7	18.7	704	1991 DW	1999 02 13.25983	08 09 32.22	+35 02 47.8	17.8	704
1990 WS	1999 02 16.27036	09 45 12.75	+07 34 50.9	18.6	704	1991 DH ₁	1999 02 13.27372	08 09 31.37	+35 02 51.0	17.8	704
1990 WS	1999 02 16.29134	09 45 11.24	+07 35 00.0	19.0	704	1991 DH ₁	1998 12 22.42272	07 42 49.19	+05 43 33.0	18.6	704
1990 WX ₁	1999 02 12.57439	07 31 45.04	+17 36 46.4		327	1991 DH ₁	1998 12 22.44550	07 42 48.26	+05 43 33.1	18.6	704
1990 WX ₁	1999 02 12.58683	07 31 44.49	+17 36 49.9	18.2	327	1991 DH ₁	1998 12 22.46830	07 42 47.36	+05 43 36.3	18.6	704
1990 WX ₁	1999 02 12.59920	07 31 44.00	+17 36 53.7		327	1991 DH ₁	1998 12 22.49190	07 42 46.45	+05 43 37.9	18.9	704
1990 WX ₁	1999 02 15.62804	07 29 47.97	+17 50 49.0	18.9	327	1991 FK	1999 02 13.64512	11 44 02.94	+19 40 48.1	15.5	411
1990 WX ₁	1999 02 15.64501	07 29 47.31	+17 50 52.8		327	1991 FK	1999 02 13.67174	11 44 00.86	+19 40 43.7		411
1990 WX ₁	1999 02 15.66241	07 29 46.54	+17 50 58.8		327	1991 FK	1999 02 14.57260	11 42 53.10	+19 37 51.0		411
1990 WR ₂	1999 02 04.09364	03 23 30.54	+16 22 53.2	17.8	704	1991 FZ	1999 02 14.57718	11 42 52.74	+19 37 50.1		411
1990 WR ₂	1999 02 04.10406	03 23 31.46	+16 22 58.2	17.8	704	1991 FZ	1999 02 10.41144	10 39 58.41	+22 15 45.1	17.5	704
1990 WR ₂	1999 02 04.11453	03 23 32.22	+16 23 06.4	18.6	704	1991 FZ	1999 02 10.43242	10 39 57.04	+22 15 48.1		704
1990 WR ₂	1999 02 04.12494	03 23 33.05	+16 23 13.9	18.1	704	1991 FZ	1999 02 10.45349	10 39 55.82	+22 15 52.1		704
1990 WR ₂	1999 02 04.13537	03 23 33.83	+16 23 20.1	18.1	704	1991 FZ	1999 02 10.47490	10 39 54.44	+22 15 56.2		704
1990 WJ ₄	1999 02 10.20810	09 12 27.96	+18 41 09.9	17.7	704	1991 FZ	1999 02 10.49583	10 39 53.13	+22 15 59.5		704
1990 WJ ₄	1999 02 10.22953	09 12 26.65	+18 41 20.3	18.1	704	1991 FZ	1999 02 13.41811	10 36 52.58	+22 24 15.7		704
1990 WJ ₄	1999 02 10.25092	09 12 25.38	+18 41 30.2		704	1991 FZ	1999 02 13.43199	10 36 51.65	+22 24 18.5		704
1990 WJ ₄	1999 02 10.27193										

1991 GS ₁₀	1999 01	19.41953	09 14 54.36	+23 15 29.7	18.6	704	1991 PP ₁₃	1999 02	13.28638	09 17 33.32	+18 44 33.8	17.0	704
1991 GS ₁₀	1999 01	19.44144	09 14 53.13	+23 15 37.2	18.4	704	1991 PP ₁₃	1999 02	13.30026	09 17 32.51	+18 44 34.8		704
1991 GS ₁₀	1999 01	19.46329	09 14 52.10	+23 15 43.7	18.4	704	1991 PP ₁₃	1999 02	13.31418	09 17 31.77	+18 44 36.1	17.2	704
1991 GS ₁₀	1999 01	19.48514	09 14 50.93	+23 15 51.9	17.9	704	1991 PP ₁₃	1999 02	13.32809	09 17 30.96	+18 44 36.5	17.2	704
1991 GS ₁₀	1999 01	19.50713	09 14 49.82	+23 15 57.0	17.9	704	1991 PP ₁₃	1999 02	13.34197	09 17 30.16	+18 44 37.6	17.9	704
1991 GS ₁₀	1999 02	10.20614	08 54 37.11	+25 07 24.4	18.1	704	1991 PP ₁₃	1999 02	19.35040	09 12 16.19	+18 50 19.9	19.8 V	566
1991 GS ₁₀	1999 02	10.22758	08 54 35.84	+25 07 30.2	19.1	704	1991 PP ₁₃	1999 02	19.36067	09 12 15.70	+18 50 20.1	18.4 V	566
1991 GS ₁₀	1999 02	10.24898	08 54 34.55	+25 07 35.8	18.7	704	1991 PP ₁₃	1999 02	19.37143	09 12 15.11	+18 50 20.7	18.8 V	566
1991 GS ₁₀	1999 02	10.26999	08 54 33.43	+25 07 40.1	18.9	704	1991 PT ₁₆	1999 02	13.42846	11 29 10.48	+03 59 34.9	18.5	704
1991 GS ₁₀	1999 02	10.29169	08 54 32.06	+25 07 44.8	18.9	704	1991 PT ₁₆	1999 02	13.44255	11 29 10.07	+03 59 36.4	18.5	704
1991 GS ₁₀	1999 02	13.28362	08 51 48.52	+25 18 10.6	18.5	704	1991 PT ₁₆	1999 02	13.45652	11 29 09.59	+03 59 40.4	18.5	704
1991 GS ₁₀	1999 02	13.29750	08 51 47.85	+25 18 11.4	18.4	704	1991 PT ₁₆	1999 02	13.47060	11 29 09.00	+03 59 45.0	18.5	704
1991 GS ₁₀	1999 02	13.31141	08 51 47.19	+25 18 15.4	18.4	704	1991 PT ₁₆	1999 02	13.48452	11 29 08.52	+03 59 49.6	18.8	704
1991 GS ₁₀	1999 02	13.32529	08 51 46.31	+25 18 18.3	18.2	704	1991 RO ₁	1999 02	16.41010	11 13 43.07	+02 49 27.1	18.7	704
1991 GS ₁₀	1999 02	13.33919	08 51 45.53	+25 18 20.7	18.2	704	1991 RO ₁	1999 02	16.43098	11 13 42.14	+02 49 29.9	19.1	704
1991 KE	1999 02	10.10103	08 03 47.17	+23 19 50.9	18.1	704	1991 RO ₁	1999 02	16.45219	11 13 41.25	+02 49 34.7	19.1	704
1991 KE	1999 02	10.12203	08 03 46.09	+23 20 05.3	18.2	704	1991 RO ₁	1999 02	16.47324	11 13 40.36	+02 49 37.5	19.3	704
1991 KE	1999 02	10.14304	08 03 44.79	+23 20 20.5	18.4	704	1991 RO ₁	1999 02	16.49408	11 13 39.46	+02 49 41.3	19.6	704
1991 KE	1999 02	10.16411	08 03 43.53	+23 20 34.9	18.4	704	1991 RR ₁	1999 02	12.27121	08 36 12.38	+05 10 41.3	18.9	704
1991 KE	1999 02	12.10877	08 01 55.92	+23 42 54.6	18.4 R	699	1991 RR ₁	1999 02	12.28873	08 36 11.55	+05 10 45.5	18.8	704
1991 KE	1999 02	12.13611	08 01 54.36	+23 43 13.4		699	1991 RR ₁	1999 02	12.30632	08 36 10.77	+05 10 49.1	18.7	704
1991 KE	1999 02	12.16487	08 01 52.86	+23 43 33.1		699	1991 RR ₁	1999 02	12.32385	08 36 09.94	+05 10 53.6	18.5	704
1991 KE	1999 02	13.23057	08 00 55.23	+23 55 34.8	18.1	704	1991 RR ₁	1999 02	12.34130	08 36 09.18	+05 10 56.7	18.5	704
1991 KE	1999 02	13.24446	08 00 54.57	+23 55 44.0	18.1	704	1991 RF ₂	1999 02	10.21213	09 24 12.62	+18 06 22.7	18.0	704
1991 KE	1999 02	13.25854	08 00 53.76	+23 55 52.9	19.0	704	1991 RF ₂	1999 02	10.23374	09 24 11.37	+18 06 25.0	18.3	704
1991 KE	1999 02	13.27244	08 00 52.92	+23 56 02.0	19.1	704	1991 RF ₂	1999 02	10.25502	09 24 10.29	+18 06 26.7		704
1991 PA ₂	1998 12	15.38613	06 18 31.20	+22 49 07.6	17.8	704	1991 RF ₂	1999 02	10.27667	09 24 08.99	+18 06 27.3		704
1991 PA ₂	1998 12	15.40096	06 18 30.40	+22 49 08.3	17.8	704	1991 RF ₂	1999 02	10.29766	09 24 07.80	+18 06 29.8	18.4	704
1991 PA ₂	1998 12	15.41578	06 18 29.59	+22 49 09.7	18.1	704	1991 RF ₂	1999 02	13.28629	09 21 24.59	+18 09 35.8	17.7	704
1991 PA ₂	1998 12	15.43065	06 18 28.74	+22 49 11.8	17.8	704	1991 RF ₂	1999 02	13.32799	09 21 22.20	+18 09 37.1		704
1991 PA ₂	1998 12	15.44558	06 18 27.90	+22 49 12.8	17.8	704	1991 RF ₂	1999 02	13.34187	09 21 21.44	+18 09 38.8		704
1991 PA ₂	1999 01	16.09535	05 51 40.93	+23 28 22.4	18.4	704	1991 RP ₂	1999 02	10.92095	09 31 03.48	+01 03 42.9	16.4 R	113
1991 PA ₂	1999 01	16.11736	05 51 39.99	+23 28 24.3	18.3	704	1991 RP ₂	1999 02	10.96172	09 31 01.51	+01 03 54.2	16.0 R	113
1991 PA ₂	1999 01	16.14010	05 51 39.15	+23 28 26.3	18.3	704	1991 RP ₂	1999 02	12.28569	09 29 59.24	+01 10 04.7	17.7	704
1991 PA ₂	1999 01	16.16212	05 51 38.48	+23 28 28.6	18.8	704	1991 RP ₂	1999 02	12.30322	09 29 58.41	+01 10 09.5	17.8	704
1991 PA ₂	1999 01	16.18418	05 51 37.41	+23 28 30.8	18.8	704	1991 RP ₂	1999 02	12.32087	09 29 57.52	+01 10 14.5	17.8	704
1991 PU ₂	1999 01	19.42112	09 28 18.47	+19 11 14.6	18.1	704	1991 RP ₂	1999 02	12.33831	09 29 56.75	+01 10 20.1	17.8	704
1991 PU ₂	1999 01	19.46489	09 28 15.95	+19 11 15.0	18.0	704	1991 RP ₂	1999 02	12.35575	09 29 55.92	+01 10 25.9	18.2	704
1991 PU ₂	1999 01	19.48675	09 28 14.74	+19 11 15.2	18.1	704	1991 RP ₂	1999 02	16.20427	09 26 55.69	+01 29 27.3		704
1991 PU ₂	1999 01	19.50872	09 28 13.63	+19 11 15.4	18.1	704	1991 RP ₂	1999 02	16.22507	09 26 54.71	+01 29 33.0		704
1991 PU ₂	1999 02	10.20740	09 07 05.15	+19 12 50.1	18.1	704	1991 RP ₂	1999 02	16.24593	09 26 53.71	+01 29 39.3		704
1991 PU ₂	1999 02	10.22883	09 07 03.90	+19 12 50.2		704	1991 RP ₂	1999 02	16.26677	09 26 52.72	+01 29 45.8	17.8	704
1991 PU ₂	1999 02	10.25022	09 07 02.60	+19 12 49.3		704	1991 RP ₂	1999 02	16.28773	09 26 51.74	+01 29 51.6		704
1991 PU ₂	1999 02	10.27124	09 07 01.33	+19 12 49.3		704	1991 RX ₄	1999 02	12.45473	11 08 42.03	-03 10 19.0	18.5	704
1991 PU ₂	1999 02	10.29294	09 07 00.11	+19 12 48.7		704	1991 RX ₄	1999 02	12.47214	11 08 41.44	-03 10 14.4	18.8	704
1991 PU ₂	1999 02	13.28316	09 04 08.26	+19 11 25.0	18.8	704	1991 RX ₄	1999 02	12.48957	11 08 40.80	-03 10 09.2	19.3	704
1991 PU ₂	1999 02	13.31095	09 04 06.68	+19 11 25.5	18.6	704	1991 RX ₄	1999 02	12.50747	11 08 39.96	-03 10 05.4	19.3	704
1991 PU ₂	1999 02	13.32483	09 04 05.88	+19 11 24.6	18.0	704	1991 RX ₄	1999 02	16.40774	11 06 15.85	-02 53 43.6	18.7	704
1991 PU ₂	1999 02	13.33873	09 04 05.09	+19 11 24.3	18.0	704	1991 RX ₄	1999 02	16.42858	11 06 14.95	-02 53 36.0	19.1	704
1991 PO ₄	1999 01	18.08079	07 23 09.81	+19 57 09.6	17.0 R	561	1991 RX ₄	1999 02	16.44959	11 06 14.23	-02 53 31.7	19.3	704
1991 PO ₄	1999 01	18.08854	07 23 09.39	+19 57 10.7	17.0 R	561	1991 RX ₄	1999 02	16.47085	11 06 13.38	-02 53 26.1	19.3	704
1991 PO ₄	1999 01	18.09618	07 23 08.99	+19 57 11.7	16.9 R	561	1991 RX ₄	1999 02	16.49172	11 06 12.53	-02 53 20.8	19.5	704
1991 PO ₄	1999 01	21.06412	07 20 38.94	+20 03 59.6	17.1 R	561	1991 RK ₅	1999 02	10.32004	10 16 17.68	+22 50 39.7	17.9	704
1991 PO ₄	1999 01	21.07211	07 20 38.54	+20 04 00.6	17.2 R	561	1991 RK ₅	1999 02	10.34114	10 16 16.56	+22 50 45.0		704
1991 PO ₄	1999 01	21.07951	07 20 38.16	+20 04 01.6	17.2 R	561	1991 RK ₅	1999 02	10.36212	10 16 15.50	+22 50 49.4	18.5	704
1991 PG ₅	1999 02	21.00943	10 57 09.37	+05 18 35.9		557	1991 RK ₅	1999 02	10.38307	10 16 14.36	+22 50 53.7	18.6	704
1991 PG ₅	1999 02	21.01428	10 57 09.10	+05 18 36.7		557	1991 RK ₅	1999 02	10.40415	10 16 13.24	+22 50 57.6	18.9	704
1991 PG ₉	1999 02	16.43940	11 39 06.89	-01 34 04.5	19.3	704	1991 RK ₅	1999 02	13.35666	10 13 40.51	+23 00 47.7	17.7	704
1991 PG ₉	1999 02	16.46074	11 39 06.28	-01 33 56.8	19.3	704	1991 RK ₅	1999 02	13.37060	10 13 39.87	+23 00 51.5	18.5	704
1991 PG ₉	1999 02	16.48157	11 39 05.48	-01 33 52.0	19.2	704	1991 RK ₅	1999 02	13.39859	10 13 38.27	+23 00 56.7	17.9	704
1991 PG ₉	1999 02	16.50240	11 39 04.79	-01 33 47.3	19.2	704	1991 RK ₅	1999 02	13.41259	10 13 37.47	+23 00 59.3	17.9	704
1991 PP ₁₁	1999 02	16.20649	09 34 39.49	+05 23 08.7	19.2	704	1991 RB ₇	1998 12	14.35044	05 23 22.25	+31 35 07.9	18.9	704
1991 PP ₁₁	1999 02	16.22730	09 34 38.59	+05 23 13.3	19.3	704	1991 RB ₇	1998 12	14.37218	05 23 20.67	+31 35 08.0	17.8	704
1991 PP ₁₁	1999 02	16.24814	09 34 37.40	+05 23 22.6	18.8	704	1991 RB ₇	1998 12	14.39394	05 23 18.88	+31 35 06.1	18.3	704
1991 PP ₁₁	1999 02	16.26898	09 34 36.50	+05 23 27.4	18.8	704	1991 RE ₇	1999 02	07.21293	05 50 12.57	+45 08 45.9	17.7 V	651
1991 PT ₁₁	1999 02	12.33506	10 09 45.99	+08 26 01.8	17.9 R	699	1991 RE ₇	1999 02	07.22109	05 50 12.38	+45 08 43.0	17.8 V	651
1991 PT ₁₁	1999 02	12.36376	10 09 44.70	+08 26 10.5		699	1991 RE ₇	1999 02	09.21530	05 49 34.27	+44 58 31.6	18.1 V	651
1991 PT ₁₁	1999 02	12.36460	10 09 44.65	+08 26 09.9	18.4	704	1991 RE ₇	1999 02	09.22223				

1991 RX ₂₅	1999 02 13.32070	08 28 09.42	+24 33 45.3	18.4	704	1991 UN ₃	1999 02 12.44962	04 03 30.67	+21 16 27.5	327
1991 RX ₂₅	1999 02 13.33460	08 28 08.62	+24 33 48.9	18.8	704	1991 UN ₃	1999 02 12.45361	04 03 30.93	+21 16 28.6	327
1991 RK ₂₆	1998 10 19.41390	03 18 31.19	+22 49 57.2	17.6 R	699	1991 UN ₃	1999 02 14.45373	04 05 40.73	+21 25 39.3	327
1991 RK ₂₆	1998 10 19.43378	03 18 30.07	+22 49 59.7		699	1991 UN ₃	1999 02 14.46266	04 05 41.33	+21 25 41.8	327
1991 RK ₂₆	1998 10 19.45365	03 18 28.82	+22 50 01.7		699	1991 UN ₃	1999 02 14.47149	04 05 41.91	+21 25 44.4	327
1991 SN	1998 12 16.33317	08 53 05.10	+20 10 21.9	18.1 R	699	1991 VE	1998 12 24.38792	08 40 44.10	+36 25 21.9	699
1991 SN	1998 12 16.35868	08 53 04.63	+20 10 27.5		699	1991 VE	1998 12 24.41340	08 40 40.48	+36 26 37.2	699
1991 SN	1998 12 16.38424	08 53 04.14	+20 10 33.5		699	1991 VE	1998 12 24.43890	08 40 36.78	+36 27 52.6	699
1991 SN	1999 01 19.31705	08 32 36.53	+23 11 09.8	17.4	704	1991 VF ₁	1998 12 14.35650	05 47 18.27	+29 49 28.1	17.9
1991 SN	1999 01 19.33923	08 32 35.40	+23 11 17.0	18.0	704	1991 VF ₁	1998 12 14.37826	05 47 16.52	+29 49 29.1	18.1
1991 SN	1999 01 19.36127	08 32 34.21	+23 11 22.6	17.3	704	1991 VF ₁	1998 12 14.40009	05 47 14.81	+29 49 27.2	19.2
1991 SN	1999 01 19.38343	08 32 33.08	+23 11 31.9	17.3	704	1991 VF ₁	1998 12 14.42189	05 47 13.03	+29 49 29.1	18.7
1991 SN	1999 01 19.40546	08 32 31.98	+23 11 39.5	17.5	704	1991 VQ ₁	1999 01 22.16741	03 54 22.86	+22 56 45.9	16.7 R
1991 SN	1999 02 05.86773	08 17 44.47	+24 42 51.5	16.8 V	610	1991 VQ ₁	1999 01 22.19286	03 54 23.62	+22 56 52.5	699
1991 SN	1999 02 05.87781	08 17 43.94	+24 42 54.4		610	1991 VQ ₁	1999 01 22.21833	03 54 24.39	+22 56 59.5	699
1991 SN	1999 02 05.90318	08 17 42.61	+24 43 01.6		610	1991 VQ ₁	1999 02 02.22545	04 02 05.58	+23 43 38.2	17.2 R
1991 SN	1999 02 05.91115	08 17 42.19	+24 43 03.9		610	1991 VQ ₁	1999 02 02.25089	04 02 06.86	+23 43 44.6	699
1991 SN	1999 02 05.91740	08 17 41.86	+24 43 05.7		610	1991 VQ ₁	1999 02 02.27634	04 02 08.12	+23 43 51.5	699
1991 SN	1999 02 06.90353	08 16 54.39	+24 47 32.8	17.1 V	610	1991 VT ₁	1999 02 08.30711	11 11 03.57	+00 04 56.9	17.8 R
1991 SN	1999 02 06.91807	08 16 53.66	+24 47 36.7		610	1991 VT ₁	1999 02 08.35766	11 11 01.17	+00 05 06.3	17.6 R
1991 SN	1999 02 06.93426	08 16 52.86	+24 47 41.0		610	1991 VT ₁	1999 02 09.26785	11 10 20.69	+00 07 46.4	17.8 R
1991 SN	1999 02 06.94942	08 16 52.11	+24 47 45.0		610	1991 VT ₁	1999 02 09.28701	11 10 19.78	+00 07 50.1	17.6 R
1991 SN	1999 02 06.96044	08 16 51.56	+24 47 48.0		610	1991 VT ₁	1999 02 12.81523	11 07 29.66	+00 19 50.4	17 V
1991 SN	1999 02 10.10578	08 14 24.45	+25 01 21.2	17.9	704	1991 VT ₁	1999 02 12.82150	11 07 29.34	+00 19 52.0	888
1991 SN	1999 02 10.12677	08 14 23.49	+25 01 26.7		704	1991 VT ₁	1999 02 16.40733	11 04 20.14	+00 34 32.0	17.8
1991 SN	1999 02 10.14778	08 14 22.49	+25 01 31.1		704	1991 VT ₁	1999 02 16.42817	11 04 18.96	+00 34 37.9	704
1991 SN	1999 02 10.16885	08 14 21.55	+25 01 37.2	18.4	704	1991 VT ₁	1999 02 16.44915	11 04 17.76	+00 34 43.2	18.1
1991 SN	1999 02 10.19002	08 14 20.42	+25 01 41.9	18.8	704	1991 VT ₁	1999 02 16.47044	11 04 16.61	+00 34 49.1	18.2
1991 SN	1999 02 13.21932	08 12 05.87	+25 13 46.8	17.6	704	1991 VT ₁	1999 02 16.49131	11 04 15.39	+00 34 54.4	18.4
1991 SN	1999 02 13.23323	08 12 05.25	+25 13 51.2	17.8	704	1991 VX ₂	1999 02 16.40180	10 50 04.39	+03 39 28.7	17.8
1991 SN	1999 02 13.24721	08 12 04.68	+25 13 53.4	17.8	704	1991 VX ₂	1999 02 16.42263	10 50 03.52	+03 39 32.5	18.8
1991 SN	1999 02 13.26121	08 12 03.98	+25 13 56.6	17.8	704	1991 VX ₂	1999 02 16.44358	10 50 02.63	+03 39 37.1	19.1
1991 SN	1999 02 13.27509	08 12 03.48	+25 13 59.5	17.8	704	1991 VX ₂	1999 02 16.46494	10 50 01.84	+03 39 40.4	20.2
1991 SN	1999 02 19.31230	08 08 01.39	+25 35 08.5	18.6 V	566	1991 VX ₂	1999 02 18.58627	10 48 30.70	+03 46 42.2	18.3 V
1991 SN	1999 02 19.32262	08 08 00.98	+25 35 11.1	19.3 V	566	1991 VX ₂	1999 02 18.59704	10 48 30.22	+03 46 44.7	18.5 V
1991 SN	1999 02 19.33339	08 08 00.57	+25 35 13.2	18.0 V	566	1991 VX ₂	1999 02 18.60784	10 48 29.73	+03 46 47.0	18.4 V
1991 SC ₁	1999 02 10.21438	09 20 00.75	+31 05 34.7	18.2	704	1991 VJ ₄	1999 02 02.46995	04 26 05.46	+28 39 42.8	17.8 V
1991 SC ₁	1999 02 10.23600	09 19 59.51	+31 05 38.4		704	1991 VJ ₄	1999 02 02.47135	04 26 05.45	+28 39 42.7	402
1991 SC ₁	1999 02 10.25727	09 19 58.32	+31 05 42.8	18.7	704	1991 VJ ₄	1999 02 02.47274	04 26 05.53	+28 39 42.8	402
1991 SC ₁	1999 02 10.27892	09 19 57.07	+31 05 47.1	18.7	704	1991 VJ ₄	1999 02 19.42578	04 35 44.66	+28 39 23.3	18.0 V
1991 SC ₁	1999 02 10.29992	09 19 55.93	+31 05 51.3	18.9	704	1991 VJ ₄	1999 02 19.42738	04 35 44.75	+28 39 23.9	402
1991 SC ₁	1999 02 13.28500	09 17 12.88	+31 14 02.4	17.9	704	1991 VJ ₄	1999 02 19.42899	04 35 44.85	+28 39 23.7	402
1991 SC ₁	1999 02 13.29888	09 17 12.14	+31 14 02.6	18.3	704	1991 VD ₅	1999 02 13.28757	09 22 57.15	+17 43 36.4	17.5
1991 SC ₁	1999 02 13.31280	09 17 11.32	+31 14 07.4	18.3	704	1991 VD ₅	1999 02 13.30145	09 22 56.26	+17 43 41.2	17.5
1991 SC ₁	1999 02 13.32667	09 17 10.63	+31 14 08.4	17.7	704	1991 VD ₅	1999 02 13.31537	09 22 55.26	+17 43 47.0	17.5
1991 SC ₁	1999 02 13.34058	09 17 09.72	+31 14 11.9	17.7	704	1991 VD ₅	1999 02 13.32927	09 22 54.33	+17 43 52.0	17.7
1991 SC ₁	1999 02 19.37884	09 11 50.97	+31 26 17.4	18.7 V	566	1991 VD ₅	1999 02 13.34316	09 22 53.42	+17 43 57.8	17.8
1991 SC ₁	1999 02 19.38961	09 11 50.42	+31 26 18.6	18.7 V	566	1991 VW ₈	1999 02 10.31401	10 06 55.57	+11 28 18.5	19.2
1991 SC ₁	1999 02 19.39990	09 11 49.86	+31 26 19.2	18.7 V	566	1991 VW ₈	1999 02 10.33514	10 06 54.50	+11 28 25.5	19.3
1991 SC ₂	1999 02 10.41462	10 56 37.63	+09 14 18.3	18.5	704	1991 VW ₈	1999 02 10.35613	10 06 53.72	+11 28 32.3	19.3
1991 SC ₂	1999 02 10.43562	10 56 36.74	+09 14 25.1	18.4	704	1991 VW ₈	1999 02 10.37707	10 06 52.66	+11 28 37.1	19.9
1991 SC ₂	1999 02 10.45718	10 56 35.82	+09 14 31.1	18.4	704	1991 VW ₈	1999 02 12.32134	10 05 26.38	+11 37 20.2	18.7 V
1991 SC ₂	1999 02 10.47809	10 56 35.03	+09 14 37.1	19.3	704	1991 VW ₈	1999 02 12.34278	10 05 25.40	+11 37 25.9	18.7 V
1991 SC ₂	1999 02 10.49941	10 56 33.99	+09 14 43.1	19.4	704	1991 VW ₈	1999 02 12.36857	10 05 24.23	+11 37 32.8	18.7 V
1991 SC ₂	1999 02 12.34398	10 55 20.26	+09 24 12.2	17.9 R	699	1991 VW ₈	1999 02 13.34926	10 04 40.37	+11 41 57.4	19.3
1991 SC ₂	1999 02 12.37271	10 55 18.98	+09 24 21.6		699	1991 VW ₈	1999 02 13.36324	10 04 39.76	+11 42 02.0	19.3
1991 SC ₂	1999 02 13.42249	10 54 35.45	+09 29 50.3	18.4	704	1991 VW ₈	1999 02 13.37722	10 04 39.16	+11 42 06.7	19.6
1991 SC ₂	1999 02 13.43654	10 54 34.77	+09 29 56.6	18.8	704	1991 VW ₈	1999 02 13.39122	10 04 38.46	+11 42 09.9	19.8
1991 SC ₂	1999 02 13.45053	10 54 34.06	+09 30 01.1	18.8	704	1991 VW ₈	1999 02 13.40518	10 04 37.56	+11 42 14.6	19.8
1991 SC ₂	1999 02 13.46459	10 54 33.69	+09 30 03.9	18.8	704	1991 VW ₈	1999 02 18.30131	10 00 56.83	+12 04 21.9	18.5 V
1991 SC ₂	1999 02 13.47854	10 54 33.07	+09 30 07.6	18.8	704	1991 VW ₈	1999 02 18.32302	10 00 55.82	+12 04 27.9	18.6 V
1991 SK ₂	1999 02 10.10578	08 14 56.92	+25 02 17.7	18.9	704	1991 VW ₈	1999 02 18.34548	10 00 54.78	+12 04 34.0	18.6 V
1991 SK ₂	1999 02 10.12677	08 14 56.01	+25 02 18.7	19.1	704	1991 VB ₉	1999 02 10.30309	09 39 59.38	+17 07 59.8	18.3
1991 SK ₂	1999 02 10.14778	08 14 54.90	+25 02 17.7	19.3	704	1991 VB ₉	1999 02 10.32418	09 39 58.35	+17 08 05.0	18.5
1991 SK ₂	1999 02 10.16885	08 14 53.90	+25 02 17.9	19.4	704	1991 VB ₉	1999 02 10.34529	09 39 57.25	+17 08 11.4	18.1
1991 SK ₂	1999 02 10.19002	08 14 52.74	+25 02 16.7	19.4	704	1991 VB ₉	1999 02 10.36625	09 39 56.29	+17 08 16.6	18.4
1991 TQ	1999 02 10.31977	10 22 14.46	+20 13 24.6	18.2	704	1991 VB ₉	1999 02 12.18485	09 38 30.69	+17 16 15.4	18.3 R
1991 TQ	1999 02 10.34087	10 22 13.51	+20 13 30.3	18.8	704	1991 VB ₉	1999 02 12.21037	09 38 29.46	+17 16 22.2	699
1991 TQ	1999 02 10.36184	10 22 12.42	+20 13 38.6	18.8	704	1991 VB ₉	1999 02 12.23593	09 38 28.20	+17 16 28.6	699
1991 TQ	1999 02 10.38279	10 22 11.60	+20 13 45.6	19.7	704	1991 VB ₉	1999 02 13.29088	09 37 38.34	+17 21 02.5	17.8
1991 TQ	1999 02 13.35841	10 19 50.80	+20 29 12.3	18.7	704	1991 VB ₉	1999 02 13.30476	09 37 37.65	+17 21 06.2	17.8
1991 TQ	1999 02 13.37235	10 19 50.16	+20 29 19.2	18.0	704	1991 VB ₉	1999 02 13.31866	09 37 37.02	+17 21 10.9	17.8
1991 TQ	1999 02 13.38636	10 19 49.56	+20 29 22.2	18.0	704	1991 VB ₉	1999 02 13.33257	09 37 36.39	+17 21 13.5	18.2
1991 TQ	1999 02 13.40033	10 19 48.88	+20 29 26.1	18.7	704	1991 VB ₉	1999 02 18.54417	09 33 33.33	+17 42 53.3	18.7 V
1991 TQ	1999 02 13.41434	10 19 48.07	+20 29 30.7	18.8	704	1991 VB ₉	1999 02 18.55494	09 33 32.83	+17 42 55.5	18.5 V
1991 TQ ₁	1998 09 21.26754	23 32 22.82								

1992 AU ₁	1999 02 09.48137	12 55 49.51	+44 16 04.3	704	1992 DE ₃	1999 02 13.33266	09 44 17.44	+16 27 10.3	18.6	704	
1992 AU ₁	1999 02 09.50215	12 55 50.25	+44 16 28.4	704	1992 DE ₃	1999 02 13.34655	09 44 16.46	+16 27 10.6	18.8	704	
1992 AU ₁	1999 02 09.52297	12 55 50.85	+44 16 51.7	704	1992 DL ₄	1996 04 21.51374	13 01 01.96	-09 14 18.5	18.3 V	566	
1992 BJ	1996 04 23.44604	11 57 19.36	+05 00 18.1	18.3 V	566	1992 DL ₄	1996 04 21.53375	13 01 00.75	-09 14 14.1	18.0 V	566
1992 BJ	1996 04 23.46410	11 57 18.91	+05 00 19.6	18.2 V	566	1992 DL ₄	1996 04 21.55137	13 00 59.66	-09 14 09.4	18.3 V	566
1992 BJ	1996 04 23.48229	11 57 18.35	+05 00 22.9	18.7 V	566	1992 DL ₄	1999 02 10.41983	11 13 46.13	+11 14 04.3	18.5	704
1992 BJ	1999 01 22.17885	03 56 46.13	+17 38 35.5	18.6 R	699	1992 DL ₄	1999 02 10.44076	11 13 45.00	+11 14 09.7	18.7	704
1992 BJ	1999 01 22.20432	03 56 46.88	+17 38 42.6		699	1992 DL ₄	1999 02 10.46232	11 13 43.83	+11 14 16.2	19.1	704
1992 BJ	1999 01 22.22979	03 56 47.48	+17 38 48.6		699	1992 DL ₄	1999 02 10.48325	11 13 42.79	+11 14 22.4	19.2	704
1992 BM	1999 02 13.48408	12 04 53.35	+00 05 32.6	17.8 V	691	1992 DL ₄	1999 02 10.50456	11 13 41.55	+11 14 27.4	19.9	704
1992 BM	1999 02 13.50495	12 04 52.56	+00 05 33.8	17.6 V	691	1992 DL ₄	1999 02 13.42505	11 11 05.57	+11 27 17.3	18.3	704
1992 BM	1999 02 13.52600	12 04 51.77	+00 05 35.5	17.7 V	691	1992 DL ₄	1999 02 13.43914	11 11 04.91	+11 27 21.8	18.4	704
1992 BM	1999 02 14.48058	12 04 16.71	+00 06 40.3	17.7 V	691	1992 DL ₄	1999 02 13.45312	11 11 04.07	+11 27 22.3	18.9	704
1992 BM	1999 02 14.50166	12 04 15.88	+00 06 41.7	17.8 V	691	1992 DL ₄	1999 02 13.46719	11 11 03.08	+11 27 30.3	18.9	704
1992 BM	1999 02 14.52222	12 04 15.06	+00 06 43.2	18.1 V	691	1992 DL ₄	1999 02 13.48111	11 11 02.46	+11 27 33.0	18.9	704
1992 BM	1999 02 18.91640	12 01 12.60	+00 13 38.9	18.3	120	1992 DA ₆	1999 01 20.01701	04 48 06.52	+20 19 28.1	18.8 R	561
1992 BM	1999 02 19.00549	12 01 08.38	+00 13 49.3		120	1992 DA ₆	1999 01 20.02211	04 48 06.40	+20 19 28.0	18.6 R	561
1992 BX	1998 10 01.36999	02 51 51.40	+32 47 15.8	16.5 R	699	1992 DA ₆	1999 01 20.02668	04 48 06.30	+20 19 28.0	18.6 R	561
1992 BX	1998 10 01.38242	02 51 51.19	+32 47 18.4	16.4 R	699	1992 DA ₆	1999 01 20.94282	04 47 49.89	+20 20 04.3	18.8 R	561
1992 BX	1998 10 01.39485	02 51 50.96	+32 47 20.8	16.5 R	699	1992 DA ₆	1999 01 20.95098	04 47 49.76	+20 20 04.6	18.8 R	561
1992 BX	1998 12 09.22658	02 01 33.98	+26 24 21.7	17.2	704	1992 DA ₆	1999 01 20.95868	04 47 49.62	+20 20 04.8	18.8 R	561
1992 BX	1998 12 09.23698	02 01 33.84	+26 24 15.7		704	1992 DN ₆	1999 02 07.41942	09 47 50.58	+13 46 14.7	18.0 V	691
1992 BX	1998 12 09.24740	02 01 33.75	+26 24 10.6		704	1992 DN ₆	1999 02 07.44077	09 47 49.31	+13 46 22.2	18.0 V	691
1992 BX	1998 12 09.25784	02 01 33.83	+26 24 02.2		704	1992 DN ₆	1999 02 07.46208	09 47 48.06	+13 46 29.7	18.0 V	691
1992 BX	1998 12 09.26829	02 01 33.66	+26 23 56.5		704	1992 DN ₆	1999 02 10.30420	09 45 03.61	+14 03 09.7	18.7	704
1992 BX	1998 12 17.06154	02 01 50.22	+25 13 24.3	16.7 R	699	1992 DN ₆	1999 02 10.32530	09 45 02.36	+14 03 18.1	19.1	704
1992 BX	1998 12 17.08187	02 01 50.41	+25 13 14.5		699	1992 DN ₆	1999 02 10.34640	09 45 00.98	+14 03 25.7	18.8	704
1992 BX	1998 12 17.10222	02 01 50.57	+25 13 04.1		699	1992 DN ₆	1999 02 10.36736	09 44 59.79	+14 03 33.3	19.2	704
1992 BX	1999 01 08.16420	02 14 49.34	+22 57 41.2	17.0 R	699	1992 DN ₆	1999 02 13.29125	09 42 08.71	+14 20 36.4	17.7	704
1992 BX	1999 01 08.18963	02 14 50.72	+22 57 35.1		699	1992 DN ₆	1999 02 13.30513	09 42 07.85	+14 20 42.6	17.9	704
1992 BX	1999 01 08.21506	02 14 52.16	+22 57 29.2		699	1992 DN ₆	1999 02 13.31904	09 42 06.95	+14 20 47.3	17.9	704
1992 BX	1999 02 06.09422	02 53 00.33	+22 14 51.7	18.9	704	1992 DN ₆	1999 02 13.33294	09 42 06.08	+14 20 52.3	18.5	704
1992 BX	1999 02 06.10481	02 53 01.48	+22 14 51.8	18.6	704	1992 DN ₆	1999 02 13.34684	09 42 05.29	+14 20 58.8	19.1	704
1992 BX	1999 02 06.11557	02 53 02.57	+22 14 50.8	18.6	704	1992 DX ₈	1998 10 20.46328	04 25 17.54	+19 36 19.6	18.0 R	699
1992 BX	1999 02 06.13707	02 53 04.49	+22 14 50.6	18.4	704	1992 DX ₈	1998 10 20.48242	04 25 17.19	+19 36 18.6		699
1992 BM ₂	1999 02 12.45127	10 51 43.94	+00 57 20.8	17.3	704	1992 DX ₈	1998 10 20.50228	04 25 16.83	+19 36 17.9		699
1992 BM ₂	1999 02 12.46868	10 51 43.05	+00 57 25.4	17.7	704	1992 DB ₉	1999 02 10.10397	07 55 55.04	+31 18 06.8	18.3	704
1992 BM ₂	1999 02 12.48612	10 51 42.24	+00 57 32.5	18.3	704	1992 DB ₉	1999 02 10.12497	07 55 53.78	+31 18 06.9	18.5	704
1992 BM ₂	1999 02 12.50358	10 51 41.21	+00 57 35.2	18.3	704	1992 DB ₉	1999 02 10.14597	07 55 52.54	+31 18 05.5	18.8	704
1992 BM ₂	1999 02 16.31780	10 48 21.92	+01 18 45.7	17.8	704	1992 DB ₉	1999 02 10.16705	07 55 51.36	+31 18 05.3	18.6	704
1992 BM ₂	1999 02 16.33870	10 48 20.75	+01 18 52.7		704	1992 DB ₉	1999 02 10.18821	07 55 50.19	+31 18 04.6	18.6	704
1992 BM ₂	1999 02 16.35971	10 48 19.54	+01 19 00.4		704	1992 DB ₉	1999 02 12.09984	07 54 06.67	+31 16 17.6	18.5 R	699
1992 BM ₂	1999 02 16.38055	10 48 18.34	+01 19 07.8	18.2	704	1992 DB ₉	1999 02 12.12788	07 54 05.12	+31 16 15.0		699
1992 BM ₂	1999 02 16.40153	10 48 17.13	+01 19 15.2	18.3	704	1992 DB ₉	1999 02 12.15594	07 54 03.52	+31 16 13.9		699
1992 BM ₂	1999 02 18.64366	10 46 13.21	+01 32 53.3	17.2 V	566	1992 DV ₉	1998 11 11.27333	02 55 57.44	+14 22 04.8	18.7 R	699
1992 BM ₂	1999 02 18.65395	10 46 12.66	+01 32 56.7	17.3 V	566	1992 DV ₉	1998 11 11.30299	02 55 55.61	+14 21 53.9		699
1992 BM ₂	1999 02 18.66472	10 46 12.03	+01 33 01.2	17.5 V	566	1992 DV ₉	1998 11 11.32713	02 55 54.22	+14 21 47.1		699
1992 BM ₂	1999 02 21.19420	10 43 49.25	+01 49 16.4	15.7 R	758	1992 DF ₁₀	1999 02 16.42246	11 50 41.69	-05 08 46.8	19.1	704
1992 BM ₂	1999 02 21.20266	10 43 48.73	+01 49 19.7	15.6 R	758	1992 DF ₁₀	1999 02 16.44342	11 50 40.83	-05 08 42.3	19.1	704
1992 BM ₂	1999 02 21.20700	10 43 48.43	+01 49 21.0	15.6 R	758	1992 DF ₁₀	1999 02 16.46478	11 50 40.06	-05 08 36.6	19.5	704
1992 BM ₂	1999 02 22.20104	10 42 51.25	+01 55 57.8	15.6 R	758	1992 DF ₁₀	1999 02 16.48562	11 50 39.03	-05 08 32.0	19.5	704
1992 BM ₂	1999 02 22.20604	10 42 50.96	+01 56 00.4	15.7 R	758	1992 DF ₁₀	1999 02 16.50645	11 50 38.30	-05 08 27.1	19.7	704
1992 BM ₂	1999 02 22.21066	10 42 50.63	+01 56 01.8	15.7 R	758	1992 DC ₁₁	1999 02 10.42372	11 07 40.08	+05 49 09.8	18.4	704
1992 CK	1999 02 10.31878	10 23 08.12	+11 59 03.4	18.4	704	1992 DC ₁₁	1999 02 10.44464	11 07 39.10	+05 49 18.2	18.4	704
1992 CK	1999 02 10.33988	10 23 06.96	+11 59 16.0		704	1992 DC ₁₁	1999 02 10.46620	11 07 38.42	+05 49 27.3	19.0	704
1992 CK	1999 02 10.36086	10 23 05.86	+11 59 28.6		704	1992 DC ₁₁	1999 02 10.48713	11 07 37.47	+05 49 35.9	19.0	704
1992 CK	1999 02 10.38181	10 23 04.72	+11 59 40.0		704	1992 DC ₁₁	1999 02 10.50845	11 07 36.54	+05 49 44.7	19.4	704
1992 CK	1999 02 10.40289	10 23 03.53	+11 59 50.6		704	1992 DC ₁₁	1999 02 13.34820	11 05 39.19	+06 08 43.0	18.2	704
1992 CK	1999 02 13.35748	10 20 25.07	+12 28 06.4		704	1992 DC ₁₁	1999 02 13.36219	11 05 38.61	+06 08 49.6	18.7	704
1992 CK	1999 02 13.37143	10 20 24.24	+12 28 14.0		704	1992 DC ₁₁	1999 02 13.37616	11 05 37.91	+06 08 56.6	18.7	704
1992 CK	1999 02 13.38544	10 20 23.41	+12 28 22.0		704	1992 DC ₁₁	1999 02 13.39016	11 05 37.33	+06 09 01.2	18.7	704
1992 CK	1999 02 13.39942	10 20 22.64	+12 28 30.2		704	1992 DC ₁₁	1999 02 13.40413	11 05 36.52	+06 09 07.7	18.9	704
1992 CK	1999 02 13.41342	10 20 21.67	+12 28 36.9	19.0	704	1992 EC	1999 01 22.33448	09 24 16.99	+22 51 32.5	17.9 R	699
1992 CK	1999 02 18.58400	10 15 32.94	+13 18 03.5	17.1 V	566	1992 EC	1999 01 22.36001	09 24 15.33	+22 51 37.4		699
1992 CK	1999 02 18.59478	10 15 32.31	+13 18 09.2	17.2 V	566	1992 EC	1999 01 22.38605	09 24 13.74	+22 51 41.6		699
1992 CK	1999 02 18.60557	10 15 31.68	+13 18 15.4	17.1 V	566	1992 EC	1999 01 28.52330	09 17 43.14	+23 10 11.4		411
1992 CK	1999 02 21.39070	10 12 54.68	+13 44 21.2	16.8 V	691	1992 EC	1999 01 28.54502	09 17 41.64	+23 10 14.8		411
1992 CK	1999 02 21.41290	10 12 53.38	+13 44 33.5	16.8 V	691	1992 EC	1999 02 10.20866	09 03 15.08	+23 37 54.1	18.6	704
1992 CK	1999 02 21.43429	10 12 52.11	+13 44 45.4	16.8 V	691	1992 EC	1999 02 10.25148	09 03 12.12	+23 37 59.3	18.7	704
1992 CA ₃	1999 01 18.08748	05 37 47.47	+22 54 18.8	17.1	704	1992 EC	1999 02 10.27318	09 03 10.59	+23 38 00.2	18.5	704
1992 CA ₃	1999 01 18.10947	05 37 46.57	+22 54 13.9	17.1	704	1992 EC	1999 02 10.29420	09 03 09.10	+23 38 03.0	18.7	704
1992 CA ₃	1999 01 18.13145	05 37 45.62	+22 54 07.9	17.9	704	1992 EC	1999 02 13.28556	08 59 48.21	+23 41 33.0	17.9	704
1992 CA ₃	1999 01 18.15352	05 37 44.80	+22 54 01.9	17.9	704	1992 EC	1999 02 13.29944	08 59 47.31	+23 41 33.3		

1992 EA ₆	1999 02 04.08933	02 59 04.03	+10 05 27.2	18.9	704	1992 EM ₁₇	1999 02 10.32488	09 38 29.68	+16 15 11.1	704
1992 EA ₆	1999 02 04.09975	02 59 04.95	+10 05 36.0	18.7	704	1992 EM ₁₇	1999 02 10.34598	09 38 28.36	+16 15 22.1	704
1992 EA ₆	1999 02 04.11018	02 59 05.57	+10 05 40.5	18.7	704	1992 EM ₁₇	1999 02 10.36694	09 38 27.09	+16 15 32.4	704
1992 EA ₆	1999 02 04.12061	02 59 06.34	+10 05 49.3	19.1	704	1992 EM ₁₇	1999 02 10.38789	09 38 25.75	+16 15 43.3	704
1992 EP ₆	1999 02 10.19567	08 22 42.56	+27 19 26.6	18.1	704	1992 EM ₁₇	1999 02 12.18485	09 36 39.81	+16 29 53.7	16.2 R 699
1992 EP ₆	1999 02 10.21702	08 22 41.25	+27 19 31.3	17.9	704	1992 EM ₁₇	1999 02 12.21037	09 36 38.24	+16 30 06.1	699
1992 EP ₆	1999 02 10.23825	08 22 40.09	+27 19 35.5	18.5	704	1992 EM ₁₇	1999 02 12.23593	09 36 36.63	+16 30 18.3	699
1992 EP ₆	1999 02 10.25953	08 22 38.72	+27 19 40.8	18.1	704	1992 EM ₁₇	1999 02 13.28813	09 35 33.89	+16 38 33.9	17.1 704
1992 EP ₆	1999 02 10.28117	08 22 37.44	+27 19 44.8	18.8	704	1992 EM ₁₇	1999 02 13.30201	09 35 32.97	+16 38 40.2	17.0 704
1992 EP ₆	1999 02 13.22061	08 19 56.45	+27 29 23.6	17.8	704	1992 EM ₁₇	1999 02 13.31592	09 35 32.15	+16 38 47.7	704
1992 EP ₆	1999 02 13.23452	08 19 55.64	+27 29 28.0	17.8	704	1992 EM ₁₇	1999 02 13.32982	09 35 31.31	+16 38 53.6	704
1992 EP ₆	1999 02 13.24849	08 19 54.77	+27 29 30.0	17.6	704	1992 EM ₁₇	1999 02 13.34371	09 35 30.47	+16 39 00.3	17.0 704
1992 EP ₆	1999 02 13.26250	08 19 54.09	+27 29 32.4	17.6	704	1992 EM ₁₇	1999 02 18.54417	09 30 22.96	+17 18 45.8	17.3 V 566
1992 EP ₆	1999 02 13.27638	08 19 53.30	+27 29 33.1	17.8	704	1992 EM ₁₇	1999 02 18.55494	09 30 22.33	+17 18 50.4	17.4 V 566
1992 EL ₈	1999 02 10.41857	11 04 02.44	+11 52 43.5	18.6	704	1992 EM ₁₇	1999 02 18.56573	09 30 21.67	+17 18 55.0	17.4 V 566
1992 EL ₈	1999 02 10.43951	11 04 01.56	+11 52 54.8	18.6	704	1992 ER ₁₇	1998 11 25.37580	08 08 21.78	+22 24 27.5	17.4 R 699
1992 EL ₈	1999 02 10.46107	11 04 00.44	+11 53 04.8	18.6	704	1992 ER ₁₇	1998 11 25.40596	08 08 22.35	+22 24 25.9	699
1992 EL ₈	1999 02 10.48200	11 03 59.59	+11 53 15.6	18.7	704	1992 ER ₁₇	1998 11 25.43463	08 08 22.88	+22 24 24.6	699
1992 EL ₈	1999 02 10.50330	11 03 58.60	+11 53 27.2	19.0	704	1992 ER ₁₇	1999 02 10.09138	07 17 50.45	+23 27 04.8	17.7 704
1992 EL ₈	1999 02 13.42222	11 01 41.12	+12 17 29.7	18.4	704	1992 ER ₁₇	1999 02 10.11238	07 17 49.85	+23 27 04.9	17.8 704
1992 EL ₈	1999 02 13.43626	11 01 40.44	+12 17 37.5	18.4	704	1992 ER ₁₇	1999 02 10.13338	07 17 49.19	+23 27 03.1	17.8 704
1992 EL ₈	1999 02 13.45026	11 01 39.74	+12 17 43.9	18.8	704	1992 ER ₁₇	1999 02 10.15437	07 17 48.62	+23 27 01.6	17.8 704
1992 EL ₈	1999 02 13.46431	11 01 39.00	+12 17 51.5	18.7	704	1992 ER ₁₇	1999 02 10.17547	07 17 47.93	+23 27 01.1	18.0 704
1992 EL ₈	1999 02 13.47826	11 01 38.38	+12 17 58.9	18.7	704	1992 EC ₁₈	1999 02 16.30916	10 30 59.39	+03 53 52.7	18.8 704
1992 EY ₉	1999 02 10.21255	09 27 17.58	+14 49 30.4	18.7	704	1992 EC ₁₈	1999 02 16.33009	10 30 58.05	+03 54 00.8	19.4 704
1992 EY ₉	1999 02 10.23417	09 27 16.10	+14 49 35.0	19.1	704	1992 EC ₁₈	1999 02 16.35098	10 30 57.00	+03 54 09.5	19.4 704
1992 EY ₉	1999 02 10.25543	09 27 14.76	+14 49 39.6	19.1	704	1992 EC ₁₈	1999 02 16.37195	10 30 55.75	+03 54 14.7	18.6 704
1992 EY ₉	1999 02 10.27709	09 27 13.36	+14 49 44.4	19.7	704	1992 EC ₁₈	1999 02 16.39283	10 30 54.50	+03 54 22.6	18.9 704
1992 EY ₉	1999 02 21.23902	09 15 48.34	+15 28 51.6	18.8 V 691		1992 EE ₂₂	1998 12 17.30408	06 25 44.05	+25 20 11.8	18.2 704
1992 EY ₉	1999 02 21.26069	09 15 47.00	+15 28 55.7	18.8 V 691		1992 EE ₂₂	1998 12 17.32727	06 25 42.56	+25 20 16.8	18.1 704
1992 EY ₉	1999 02 21.28291	09 15 45.65	+15 29 00.1	18.7 V 691		1992 EE ₂₂	1998 12 17.35049	06 25 41.03	+25 20 20.5	18.5 704
1992 EP ₁₀	1996 04 23.25972	10 12 39.28	+14 19 17.5	18.4 V 566		1992 EE ₂₂	1998 12 17.37353	06 25 39.54	+25 20 25.6	18.5 704
1992 EP ₁₀	1996 04 23.28111	10 12 39.62	+14 19 21.1	18.5 V 566		1992 EE ₂₂	1998 12 17.39658	06 25 38.09	+25 20 30.6	17.6 704
1992 EP ₁₀	1996 04 23.30839	10 12 40.20	+14 19 25.0	18.3 V 566		1992 FS ₁	1999 02 20.45708	15 52 58.79	+11 58 12.1	18.0 704
1992 EU ₁₁	1999 01 22.31720	08 44 04.56	+24 02 51.9	17.6 R 699		1992 FS ₁	1999 02 20.46751	15 52 59.71	+11 58 13.4	18.0 704
1992 EU ₁₁	1999 01 22.34470	08 44 02.59	+24 02 54.5	699		1992 FS ₁	1999 02 20.47791	15 53 00.63	+11 58 13.6	18.1 704
1992 EU ₁₁	1999 01 22.37024	08 44 00.74	+24 02 59.0	699		1992 FS ₁	1999 02 20.48835	15 53 01.56	+11 58 13.8	18.1 704
1992 EM ₁₂	1998 04 30.33895	14 09 15.76	+11 40 30.0	17.4 R 699		1992 FS ₁	1999 02 26.46102	16 01 35.72	+12 09 56.4	18.6 704
1992 EM ₁₂	1998 04 30.35384	14 09 15.02	+11 40 26.1	699		1992 FS ₁	1999 02 26.47147	16 01 36.49	+12 09 56.5	18.6 704
1992 EM ₁₂	1998 04 30.37835	14 09 13.89	+11 40 19.4	699		1992 FS ₁	1999 02 26.48194	16 01 37.25	+12 09 56.7	18.4 704
1992 EM ₁₂	1998 05 25.20574	13 53 49.02	+10 20 04.1	17.4 R 699		1992 FS ₁	1999 02 26.49239	16 01 38.16	+12 09 59.1	18.4 704
1992 EM ₁₂	1998 05 25.22062	13 53 48.66	+10 20 02.5	699		1992 FS ₁	1999 02 26.50280	16 01 39.05	+12 10 00.2	17.7 704
1992 EM ₁₂	1998 05 25.23552	13 53 48.27	+10 20 00.9	699		1992 FT ₁	1998 11 19.49846	08 30 33.44	+25 28 17.0	17.8 R 699
1992 EB ₁₃	1999 02 09.17446	08 22 50.95	+19 05 05.7	18.1 V 691		1992 FT ₁	1998 11 19.50866	08 30 33.77	+25 28 16.6	699
1992 EB ₁₃	1999 02 09.20041	08 22 49.37	+19 05 08.8	18.1 V 691		1992 FT ₁	1998 11 19.51884	08 30 34.17	+25 28 16.8	699
1992 EB ₁₃	1999 02 09.22314	08 22 47.99	+19 05 11.5	18.0 V 691		1992 FT ₁	1998 12 21.30479	08 34 23.86	+26 15 32.3	18.5 704
1992 EB ₁₃	1999 02 11.15912	08 20 55.59	+19 08 46.4	18.2 R 699		1992 FT ₁	1998 12 21.31536	08 34 23.53	+26 15 32.2	18.5 704
1992 EB ₁₃	1999 02 11.21139	08 20 52.64	+19 08 52.5	699		1992 FT ₁	1998 12 21.32599	08 34 23.20	+26 15 36.8	18.8 704
1992 EB ₁₃	1999 02 12.18604	08 19 57.43	+19 10 35.0	18.3 V 691		1992 FT ₁	1998 12 21.33686	08 34 22.86	+26 15 37.3	18.8 704
1992 EB ₁₃	1999 02 12.19043	08 19 57.20	+19 10 35.0	18.4 704		1992 FT ₁	1998 12 21.34777	08 34 22.43	+26 15 42.3	18.8 704
1992 EB ₁₃	1999 02 12.22538	08 19 55.19	+19 10 38.8	18.1 704		1992 FT ₁	1999 01 10.29790	08 18 51.91	+27 18 42.7	16.1 R 699
1992 EB ₁₃	1999 02 12.23002	08 19 54.89	+19 10 39.7	18.2 V 691		1992 FT ₁	1999 01 10.32340	08 18 50.22	+27 18 47.3	699
1992 EB ₁₃	1999 02 12.24295	08 19 54.23	+19 10 39.8	18.9 704		1992 FT ₁	1999 01 10.34894	08 18 48.53	+27 18 51.6	699
1992 EB ₁₃	1999 02 12.26046	08 19 53.26	+19 10 44.4	19.6 704		1992 FT ₁	1999 01 22.25794	08 05 08.59	+27 46 35.6	16.5 R 699
1992 EB ₁₃	1999 02 16.11308	08 16 26.49	+19 16 45.1	18.0 704		1992 FT ₁	1999 01 22.28346	08 05 06.69	+27 46 38.1	699
1992 EB ₁₃	1999 02 16.13426	08 16 25.38	+19 16 49.8	17.9 704		1992 FT ₁	1999 01 22.30896	08 05 04.79	+27 46 40.7	699
1992 EB ₁₃	1999 02 16.15514	08 16 24.31	+19 16 50.1	18.4 704		1992 FT ₁	1999 02 12.11258	07 43 06.71	+27 44 54.2	16.5 R 699
1992 ED ₁₃	1996 04 19.49979	12 13 19.39	+02 08 37.5	18.4 V 566		1992 FT ₁	1999 02 12.14064	07 43 05.29	+27 44 51.4	699
1992 ED ₁₃	1996 04 19.51927	12 13 18.51	+02 08 30.5	19.4 V 566		1992 FT ₁	1999 02 12.16869	07 43 03.85	+27 44 48.3	699
1992 ED ₁₃	1996 04 19.53741	12 13 17.80	+02 08 21.3	19.2 V 566		1992 FT ₁	1999 02 13.21224	07 42 14.30	+27 42 55.5	17.1 704
1992 ED ₁₃	1999 02 12.18254	07 48 00.78	+11 47 38.8	18.9 704		1992 FT ₁	1999 02 13.22617	07 42 13.66	+27 42 54.5	17.9 704
1992 ED ₁₃	1999 02 12.20020	07 47 59.90	+11 47 43.3	19.5 704		1992 FT ₁	1999 02 13.24008	07 42 12.92	+27 42 52.0	17.7 704
1992 ED ₁₃	1999 02 12.21770	07 47 59.01	+11 47 48.3	18.4 704		1992 FT ₁	1999 02 13.25409	07 42 12.21	+27 42 50.9	17.7 704
1992 ED ₁₃	1999 02 12.23517	07 47 58.39	+11 47 53.0	18.4 704		1992 FT ₁	1999 02 13.26805	07 42 11.58	+27 42 49.1	17.7 704
1992 ED ₁₃	1999 02 12.25270	07 47 57.49	+11 47 57.7	18.5 704		1992 FW ₁	1999 02 17.17565	08 22 12.37	+18 11 03.8	17.5 704
1992 EG ₁₄	1999 02 06.10455	08 49 46.85	+18 42 26.3	16.7 R 159		1992 FW ₁	1999 02 17.19216	08 22 11.97	+18 10 42.6	704
1992 EG ₁₄	1999 02 06.10735	08 49 46.65	+18 42 26.4	16.8 R 159		1992 FW ₁	1999 02 17.20871	08 22 11.56	+18 10 19.5	704
1992 EG ₁₄	1999 02 06.11024	08 49 46.48	+18 42 26.7	16.8 R 159		1992 FW ₁	1999 02 17.22518	08 22 11.26	+18 09 58.3	18.2 704
1992 EG ₁₄	1999 02 06.11297	08 49 46.30	+18 42 26.8	16.9 R 159		1992 FW ₁	1999 02 17.24182	08 22 10.78	+18 09 36.3	17.9 704
1992 EG ₁₄	1999 02 06.11575	08 49 46.09	+18 42 27.2	16.8 R 159		1992 GV ₃	1996 04 21.56223	13 14 15.28	+04 54 28.3	16.6 V 566
1992 EG ₁₄	1999 02 13.27956	08 42 26.66	+18 51 52.6	18.0 704		1992 GV ₃	1996 04 21.58357	13 14 14.05	+04 54 27.3	17.0 V 566
1992 EG ₁₄	1999 02 13.29345	08 42 25.83	+18 51 53.9	18.0 704		1992 GV ₃	1996 04 21.60360	13 14 12.85	+04 54 26.3	17

1992 JL	1998 12 15.30855	05 02 20.51	+10 38 13.6	18.1	704	1992 RE ₆	1998 12 14.47391	07 28 38.48	+23 53 57.7	18.8	704
1992 JL	1998 12 15.33822	05 02 18.72	+10 38 18.3	17.9	704	1992 RE ₆	1998 12 14.49573	07 28 37.51	+23 54 00.9	18.7	704
1992 JL	1998 12 15.35298	05 02 17.79	+10 38 23.0	18.4	704	1992 RE ₆	1998 12 14.51756	07 28 36.60	+23 54 02.5	18.7	704
1992 JL	1998 12 15.36776	05 02 17.06	+10 38 23.2	18.4	704	1992 RE ₆	1998 12 17.41894	07 26 34.38	+24 02 22.5	18.6	704
1992 JC ₁	1999 02 10.30604	09 34 27.76	+28 42 36.5	17.8	704	1992 RE ₆	1998 12 17.44167	07 26 33.42	+24 02 26.1	18.3	704
1992 JC ₁	1999 02 10.32712	09 34 26.25	+28 42 42.9	19.3	704	1992 RE ₆	1998 12 17.46434	07 26 32.41	+24 02 28.3	18.3	704
1992 JC ₁	1999 02 10.34823	09 34 24.97	+28 42 50.0	18.4	704	1992 RE ₆	1998 12 17.48710	07 26 31.35	+24 02 32.2	18.6	704
1992 JC ₁	1999 02 10.36918	09 34 23.47	+28 42 54.7	18.5	704	1992 RE ₆	1998 12 17.51035	07 26 30.35	+24 02 36.6	18.6	704
1992 JC ₁	1999 02 10.39014	09 34 22.18	+28 43 01.6	19.2	704	1992 RV ₆	1998 11 11.27955	03 29 09.69	+17 16 51.1	18.2 R	699
1992 JC ₁	1999 02 13.29007	09 31 17.64	+28 56 26.3	17.8	704	1992 RV ₆	1998 11 11.30920	03 29 08.07	+17 16 45.7	699	
1992 JC ₁	1999 02 13.30394	09 31 16.62	+28 56 31.1	17.9	704	1992 RV ₆	1998 11 11.33333	03 29 06.71	+17 16 42.7	699	
1992 JC ₁	1999 02 13.31785	09 31 15.83	+28 56 34.6	17.9	704	1992 SH	1999 02 12.29650	09 03 59.35	+02 28 47.3	18.9	704
1992 JC ₁	1999 02 13.33175	09 31 14.91	+28 56 37.2	17.8	704	1992 SH	1999 02 12.31416	09 03 58.50	+02 28 53.7	19.3	704
1992 JC ₁	1999 02 13.34565	09 31 13.98	+28 56 40.8	17.8	704	1992 SH	1999 02 12.33159	09 03 57.69	+02 28 59.5	18.7	704
1992 JL ₁	1998 11 10.33369	03 39 06.65	+21 31 33.2	18.3 R	699	1992 SH	1999 02 12.34905	09 03 56.71	+02 29 06.3	18.7	704
1992 JL ₁	1998 11 10.39086	03 39 03.40	+21 31 25.3	699		1992 SH	1999 02 16.19567	09 00 49.08	+02 53 50.6	704	
1992 JL ₁	1998 11 10.41552	03 39 01.90	+21 31 22.1	699		1992 SH	1999 02 16.21648	09 00 48.11	+02 53 58.7	18.7	704
1992 JB ₂	1999 02 04.10439	03 25 57.01	+11 00 24.5	19.1	704	1992 SH	1999 02 16.23731	09 00 47.04	+02 54 07.4	704	
1992 JB ₂	1999 02 04.11486	03 25 57.32	+11 00 28.9	19.1	704	1992 SH	1999 02 16.25819	09 00 46.03	+02 54 15.8	18.3	704
1992 JB ₂	1999 02 04.12527	03 25 57.85	+11 00 28.8	18.7	704	1992 SH	1999 02 16.27909	09 00 45.04	+02 54 23.4	18.3	704
1992 JB ₂	1999 02 04.13571	03 25 58.36	+11 00 33.2	18.7	704	1992 SJ	1999 02 10.30240	09 27 39.53	+24 09 17.1	19.2	704
1992 LJ	1999 02 15.74859	07 42 16.65	+19 15 38.4	18.2	120	1992 SJ	1999 02 10.32349	09 27 38.43	+24 09 21.8	19.3	704
1992 LJ	1999 02 15.76574	07 42 15.98	+19 15 41.8	120		1992 SJ	1999 02 10.34460	09 27 37.12	+24 09 26.6	19.2	704
1992 LJ	1999 02 15.78319	07 42 15.17	+19 15 45.8	120		1992 SJ	1999 02 10.36557	09 27 36.05	+24 09 28.2	20.0	704
1992 LK	1999 02 26.47325	16 15 48.30	-16 33 34.0	18.1	704	1992 SK	1999 01 22.96921	12 12 04.16	+47 15 53.1	17.0	561
1992 LK	1999 02 26.48373	16 15 49.43	-16 33 35.5	18.5	704	1992 SK	1999 01 22.97153	12 12 04.38	+47 15 55.6	561	
1992 LK	1999 02 26.49420	16 15 50.19	-16 33 38.1	18.4	704	1992 SK	1999 01 22.97330	12 12 04.56	+47 15 57.6	561	
1992 LS	1999 02 11.23471	08 45 53.35	+12 07 40.3	18.7 R	699	1992 SK	1999 01 22.97512	12 12 04.73	+47 15 59.8	561	
1992 LS	1999 02 11.26021	08 45 51.93	+12 07 47.5	699		1992 SK	1999 02 09.43376	12 36 13.21	+53 48 17.1	18.3	704
1992 LS	1999 02 11.28571	08 45 50.50	+12 07 54.2	699		1992 SK	1999 02 09.45462	12 36 14.17	+53 48 51.3	704	
1992 LS	1999 02 12.19806	08 45 01.41	+12 12 01.0	19.2	704	1992 SK	1999 02 09.47556	12 36 14.99	+53 49 23.7	704	
1992 LS	1999 02 12.21556	08 45 00.42	+12 12 06.2	19.2	704	1992 SK	1999 02 09.49634	12 36 15.99	+53 49 57.8	704	
1992 LS	1999 02 12.23302	08 44 59.43	+12 12 12.2	19.1	704	1992 SK	1999 02 09.51715	12 36 16.87	+53 50 29.9	704	
1992 LS	1999 02 12.25055	08 44 58.55	+12 12 15.7	19.1	704	1992 SK	1999 02 09.85936	12 36 41.46	+53 59 27.4	557	
1992 LS	1999 02 12.26820	08 44 57.53	+12 12 18.3	19.5	704	1992 SK	1999 02 09.89251	12 36 43.38	+54 00 24.8	557	
1992 LS	1999 02 12.84675	08 44 26.88	+12 14 55.9	18.7	120	1992 SK	1999 02 09.92668	12 36 45.28	+54 01 23.6	557	
1992 LS	1999 02 12.88419	08 44 24.78	+12 15 05.3	120		1992 SK	1999 02 12.91025	12 39 31.23	+55 25 38.3	587	
1992 LS	1999 02 12.90350	08 44 23.71	+12 15 11.6	120		1992 SK	1999 02 12.91572	12 39 31.56	+55 25 48.1	587	
1992 LS	1999 02 16.10032	08 41 37.73	+12 29 31.1	18.4	704	1992 SK	1999 02 12.91984	12 39 31.67	+55 25 55.7	587	
1992 LS	1999 02 16.12170	08 41 36.55	+12 29 36.4	18.3	704	1992 SK	1999 02 15.82897	12 41 41.51	+56 54 02.6	15.7 R	151
1992 LS	1999 02 16.16398	08 41 34.38	+12 29 45.8	19.2	704	1992 SK	1999 02 15.83514	12 41 41.62	+56 54 14.0	16.5 V	071
1992 LS	1999 02 16.18497	08 41 33.15	+12 29 51.4	18.7	704	1992 SK	1999 02 17.02175	12 42 22.02	+57 32 35.8	16.5 V	071
1992 LS	1999 02 18.76657	08 39 25.07	+12 41 16.9	18.4	120	1992 SK	1999 02 17.02418	12 42 22.07	+57 32 40.9	16.6 V	071
1992 LS	1999 02 18.78996	08 39 23.95	+12 41 22.7	120		1992 SK	1999 02 17.02609	12 42 21.96	+57 32 44.7	16.5 V	071
1992 ME	1999 02 24.41286	16 01 44.70	+11 33 17.3	17.6	704	1992 SK	1999 02 18.28298	12 43 01.06	+58 14 13.5	16.6	750
1992 ME	1999 02 24.42378	16 01 45.91	+11 33 23.1	18.7	704	1992 SK	1999 02 18.29025	12 43 01.15	+58 14 28.8	16.6	750
1992 ME	1999 02 24.43439	16 01 47.03	+11 33 29.6	18.0	704	1992 SK	1999 02 18.30196	12 43 01.25	+58 14 53.1	16.2	750
1992 ME	1999 02 24.44486	16 01 48.06	+11 33 34.5	17.2	704	1992 SK	1999 02 19.25887	12 43 25.60	+58 47 29.3	16.3	750
1992 ME	1999 02 24.45526	16 01 49.06	+11 33 38.8	17.2	704	1992 SK	1999 02 19.27105	12 43 25.57	+58 47 55.3	16.1	750
1992 OE	1999 02 10.30815	09 48 11.98	+19 46 38.0	18.3	704	1992 SK	1999 02 19.28996	12 43 25.62	+58 48 36.1	16.5	750
1992 OE	1999 02 10.32919	09 48 10.56	+19 46 38.1	18.7	704	1992 SK	1999 02 19.42234	12 43 26.26	+58 53 23.3	I	711
1992 OE	1999 02 10.35030	09 48 09.16	+19 46 38.3	18.7	704	1992 SK	1999 02 19.42533	12 43 26.23	+58 53 29.5	711	
1992 OE	1999 02 10.37125	09 48 07.56	+19 46 36.8	19.2	704	1992 S _{J2}	1999 02 10.78213	04 24 42.99	+08 51 43.2	17.3 R	113
1992 OE	1999 02 10.39221	09 48 05.80	+19 46 34.4	20.0	704	1992 S _{J2}	1999 02 10.84233	04 24 44.51	+08 52 04.1	17.1 R	113
1992 OE	1999 02 13.35021	09 44 47.03	+19 44 59.0	18.9	704	1992 SW ₁₆	1999 02 12.37190	10 29 54.30	+07 36 58.2	18.6	704
1992 OE	1999 02 13.36418	09 44 45.92	+19 44 57.0	19.5	704	1992 SW ₁₆	1999 02 12.38940	10 29 53.40	+07 37 02.6	19.4	704
1992 OE	1999 02 13.37815	09 44 45.23	+19 44 56.4	19.6	704	1992 SW ₁₆	1999 02 12.40689	10 29 52.51	+07 37 06.6	19.9	704
1992 OK	1999 02 16.29856	09 58 21.10	+01 35 50.6	19.1	704	1992 SW ₁₆	1999 02 12.44198	10 29 50.71	+07 37 16.7	19.0	704
1992 OK	1999 02 16.31951	09 58 20.21	+01 35 55.1	19.8	704	1992 SW ₁₆	1999 02 16.30875	10 26 32.61	+07 56 16.2	18.9	704
1992 OO ₁	1999 02 12.94456	12 26 10.62	+09 26 14.2	127		1992 SW ₁₆	1999 02 16.32968	10 26 31.51	+07 56 25.2	19.2	704
1992 OO ₁	1999 02 12.95206	12 26 10.53	+09 26 19.0	127		1992 SW ₁₆	1999 02 16.35057	10 26 30.40	+07 56 32.4	19.4	704
1992 OO ₁	1999 02 24.98209	12 22 13.55	+11 37 54.0	127		1992 SW ₁₆	1999 02 16.37153	10 26 29.11	+07 56 36.5	19.0	704
1992 OO ₁	1999 02 24.99517	12 22 13.15	+11 38 02.9	127		1992 SA ₂₂	1997 11 03.32934	02 24 58.37	+15 37 52.0	704	
1992 OY ₇	1999 01 18.02859	05 49 31.14	+23 51 08.0	18.0 R	561	1992 SA ₂₂	1997 11 03.34567	02 24 57.46	+15 37 48.1	704	
1992 OY ₇	1999 01 18.03657	05 49 30.80	+23 51 06.8	17.9 R	561	1992 SA ₂₂	1997 11 03.36213	02 24 56.46	+15 37 45.7	704	
1992 OY ₇	1999 01 18.04468	05 49 30.46	+23 51 05.7	18.0 R	561	1992 SA ₂₂	1997 11 03.37844	02 24 55.52	+15 37 41.7	704	
1992 OY ₇	1999 01 20.08183	05 48 10.30	+23 46 28.6	17.8 R	561	1992 SA ₂₂	1997 11 06.13313	02 22 23.29	+15 29 13.1	19.0	704
1992 OY ₇	1999 01 20.08698	05 48 10.09	+23 46 27.8	17.8 R	561	1992 SA ₂₂	1997 11 06.15309	02 22 22.18	+15 29 11.3	19.2	704
1992 OY ₇	1999 01 20.09149	05 48 09.93	+23 46 27.2	17.9 R	561	1992 SA ₂₂	1997 11 06.17325	02 22 21.06	+15 29 05.8	19.1	704
1992 OY ₇	1999 01 21.01146	05 47 35.64	+23 44 24.1	18.1 R	561	1992 SA ₂₂	1997 11 06.19306	02 22 19.96	+15 29 03.1	704	
1992 OY ₇	1999 01 21.01611	05 47 35.55	+23 44 23.4	18.0 R	561	1992 SA ₂₂	1999 02 10.20335	08 49 34.54	+24 32 20.5	17.9	704
1992 PN ₁	1999 02 16.41577	11 39 00.03	-08 09 35.0	19.1	704	1992 SA ₂₂	1999 02 10.22479	08 49 33.34	+24 32 23.3	18.5	704
1992 PN ₁	1999 02 16.43675	11 38 59.10	-08 09 34.8	19.2	704	1992 SA ₂₂	1999 02 10.24606	08 49 32.03	+24 32 27.0	18.6	704
1992 PN ₁	1999 02 16.45809	11 38 58.19	-08 09 35.3	19.2	704	1992 SA ₂₂	1999 02 10.26721	08 49 30.76</			

1992 TV	1999 02 16.08807	08 03 42.94	+17 56 00.4	18.3	704	1992 YC ₁	1999 02 13.34197	09 14 18.62	+19 20 45.5	17.2	704
1992 TV	1999 02 16.10910	08 03 41.99	+17 56 04.7	18.5	704	1992 YH ₂	1999 02 10.10844	08 12 53.50	+29 38 15.1	18.7	704
1992 TV	1999 02 16.13048	08 03 41.22	+17 56 09.3	18.5	704	1992 YH ₂	1999 02 10.12944	08 12 52.37	+29 38 19.2	18.9	704
1992 TV	1999 02 16.15167	08 03 40.33	+17 56 11.4	18.8	704	1992 YH ₂	1999 02 10.15043	08 12 51.40	+29 38 23.0	18.6	704
1992 TV	1999 02 16.17279	08 03 39.46	+17 56 14.1	18.8	704	1992 YH ₂	1999 02 10.17153	08 12 50.54	+29 38 27.2	18.6	704
1992 UK ₁	1999 02 12.27458	08 49 22.35	+08 40 01.2	19.0	704	1992 YH ₂	1999 02 10.19270	08 12 49.50	+29 38 31.8	18.8	704
1992 UK ₁	1999 02 12.29208	08 49 21.50	+08 40 06.0	19.2	704	1992 YH ₂	1999 02 13.21748	08 10 37.33	+29 47 02.0	17.9	704
1992 UK ₁	1999 02 12.30966	08 49 20.48	+08 40 09.1	19.5	704	1992 YH ₂	1999 02 13.23140	08 10 36.77	+29 47 03.3	17.9	704
1992 UK ₁	1999 02 12.32719	08 49 19.68	+08 40 11.6	19.5	704	1992 YH ₂	1999 02 13.24529	08 10 36.12	+29 47 05.4	18.2	704
1992 UK ₁	1999 02 12.34465	08 49 18.64	+08 40 15.2	20.2	704	1992 YH ₂	1999 02 13.25937	08 10 35.47	+29 47 07.0	18.4	704
1992 UK ₁	1999 02 16.10436	08 46 14.28	+08 51 13.0	18.3	704	1992 YH ₂	1999 02 13.27327	08 10 34.87	+29 47 08.4	18.4	704
1992 UK ₁	1999 02 16.12573	08 46 13.15	+08 51 16.2	18.8	704	1993 BS ₄	1999 02 10.40851	10 33 42.63	+10 11 25.9	19.4	704
1992 UK ₁	1999 02 16.16803	08 46 11.20	+08 51 23.0	18.6	704	1993 BS ₄	1999 02 10.42949	10 33 41.88	+10 11 30.6	19.3	704
1992 UK ₁	1999 02 16.18900	08 46 10.10	+08 51 28.2	18.3	704	1993 BS ₄	1999 02 10.45057	10 33 41.02	+10 11 35.3	19.3	704
1992 UK ₁	1999 02 19.34926	08 43 42.00	+09 00 54.4	18.8	V 566	1993 BS ₄	1999 02 10.47198	10 33 39.93	+10 11 40.0	19.8	704
1992 UK ₁	1999 02 19.35954	08 43 41.50	+09 00 56.2	19.0	V 566	1993 BC ₅	1999 02 10.40948	10 37 07.89	+08 40 45.5	18.2	704
1992 UK ₁	1999 02 19.37031	08 43 40.99	+09 00 58.2	18.7	V 566	1993 BC ₅	1999 02 10.43046	10 37 06.98	+08 40 50.2	18.0	704
1992 UJ ₂	1999 01 18.22980	06 57 45.42	+11 20 06.2	16.8	704	1993 BC ₅	1999 02 10.45153	10 37 06.10	+08 40 56.1	18.0	704
1992 UJ ₂	1999 01 18.25253	06 57 44.32	+11 20 07.3	16.9	704	1993 BC ₅	1999 02 10.47295	10 37 05.11	+08 41 00.5	19.0	704
1992 UJ ₂	1999 01 18.27457	06 57 43.30	+11 20 10.5	17.8	704	1993 BC ₅	1999 02 10.49388	10 37 04.16	+08 41 06.6	18.8	704
1992 UJ ₂	1999 01 18.29656	06 57 41.91	+11 20 12.0	17.8	704	1993 BC ₅	1999 02 12.34016	10 35 45.44	+08 49 13.8	17.2 R	699
1992 UO ₃	1999 02 19.07507	14 09 26.34	-08 36 25.0	18.4	120	1993 BC ₅	1999 02 12.36887	10 35 44.14	+08 49 21.3	17.2 R	699
1992 UO ₃	1999 02 19.10287	14 09 26.47	-08 36 28.8	19.3	120	1993 BC ₅	1999 02 12.39440	10 35 42.98	+08 49 28.4	18.4	699
1992 UO ₃	1999 02 19.13345	14 09 26.65	-08 36 33.2	19.3	120	1993 BC ₅	1999 02 13.34868	10 35 01.34	+08 53 43.0	18.6	704
1992 UZ ₃	1999 02 10.19623	08 27 29.74	+22 09 38.6	18.3	704	1993 BC ₅	1999 02 13.36267	10 35 00.69	+08 53 47.0	18.6	704
1992 UZ ₃	1999 02 10.21757	08 27 28.74	+22 09 38.8	18.4	704	1993 BC ₅	1999 02 13.37664	10 35 00.04	+08 53 50.9	18.6	704
1992 UZ ₃	1999 02 10.23881	08 27 27.62	+22 09 43.5	18.3	704	1993 BC ₅	1999 02 13.40461	10 34 58.79	+08 53 58.7	18.2	704
1992 UZ ₃	1999 02 10.26009	08 27 26.50	+22 09 46.5	18.0	704	1993 BU ₅	1999 02 13.23569	10 34 57.05	+03 41 00.7	17.9 R	747
1992 UZ ₃	1999 02 10.28173	08 27 25.48	+22 09 47.9	18.0	704	1993 BU ₅	1999 02 13.24638	10 34 56.53	+03 41 00.9	17.7 R	747
1992 UP ₆	1999 02 12.27178	08 32 08.28	-00 00 31.8	17.8	704	1993 BU ₅	1999 02 15.21183	10 33 19.38	+03 42 04.4	15.8 R	747
1992 UP ₆	1999 02 12.28930	08 32 07.62	-00 00 26.4	18.4	704	1993 BU ₅	1999 02 15.22295	10 33 18.84	+03 42 04.7	16.3 R	747
1992 UP ₆	1999 02 12.30689	08 32 06.68	-00 00 23.6	18.4	704	1993 BU ₅	1999 02 16.30916	10 32 24.25	+03 42 45.7	17.7	704
1992 UP ₆	1999 02 12.32442	08 32 05.81	-00 00 15.9	18.4	704	1993 BU ₅	1999 02 16.33009	10 32 23.21	+03 42 46.6	18.0	704
1992 UP ₆	1999 02 12.34187	08 32 05.15	-00 00 10.1	18.6	704	1993 BU ₅	1999 02 16.35098	10 32 22.09	+03 42 47.3	17.9	704
1992 UP ₆	1999 02 16.09878	08 29 25.46	+00 19 08.2	17.8	704	1993 BU ₅	1999 02 16.37195	10 32 20.99	+03 42 48.0	18.0	704
1992 UP ₆	1999 02 16.12030	08 29 24.60	+00 19 14.8	17.9	704	1993 BU ₅	1999 02 16.39283	10 32 19.89	+03 42 48.3	18.4	704
1992 UP ₆	1999 02 16.14148	08 29 23.70	+00 19 21.8	17.9	704	1993 BD ₁₃	1999 02 13.22271	10 39 36.91	+03 51 42.7	16.3 R	747
1992 UP ₆	1999 02 16.16259	08 29 22.84	+00 19 27.4	18.4	704	1993 BD ₁₃	1999 02 13.23335	10 39 36.42	+03 51 44.7	16.3 R	747
1992 UP ₆	1999 02 16.18357	08 29 21.95	+00 19 34.8	18.4	704	1993 BD ₁₃	1999 02 13.24402	10 39 35.95	+03 51 46.4	16.6 R	747
1992 VQ	1999 01 18.30993	07 34 37.34	+21 12 57.7	17.0	704	1993 BD ₁₃	1999 02 15.22049	10 38 09.69	+03 57 27.7	16.4 R	747
1992 VQ	1999 01 18.33197	07 34 36.06	+21 13 02.4	17.5	704	1993 BD ₁₃	1999 02 15.23561	10 38 09.01	+03 57 30.5	16.6 R	747
1992 VQ	1999 01 18.35560	07 34 34.82	+21 13 06.4	17.1	704	1993 BD ₁₃	1999 02 15.24656	10 38 08.51	+03 57 32.5	16.7 R	747
1992 VQ	1999 01 18.37777	07 34 33.59	+21 13 09.4	17.9	704	1993 BD ₁₃	1999 02 16.31308	10 37 21.06	+04 00 43.6	17.4	704
1992 VQ	1999 01 18.39982	07 34 32.41	+21 13 12.2	17.9	704	1993 BD ₁₃	1999 02 16.33401	10 37 20.13	+04 00 47.2	17.8	704
1992 VQ	1999 02 10.09152	07 17 57.41	+22 01 20.9	18.3	704	1993 BD ₁₃	1999 02 16.35496	10 37 19.21	+04 00 50.9	17.8	704
1992 VQ	1999 02 10.11251	07 17 56.91	+22 01 24.0	18.5	704	1993 BD ₁₃	1999 02 16.37584	10 37 18.23	+04 00 54.5	17.8	704
1992 VQ	1999 02 10.13352	07 17 56.28	+22 01 27.1	19.1	704	1993 DD ₂	1999 02 16.39681	10 37 17.27	+04 00 59.0	17.9	704
1992 VQ	1999 02 10.17572	07 17 54.79	+22 01 30.3	18.4	704	1993 DD ₂	1999 02 16.42439	22 09 57.53	-17 49 25.1	7	413
1992 WF ₁	1999 02 10.09194	07 33 53.70	+26 38 22.0	17.7	704	1993 DD ₂	1999 02 16.44381	22 09 58.28	-17 49 17.1	7	413
1992 WF ₁	1999 02 10.11293	07 33 52.90	+26 38 26.7	17.9	704	1993 DD ₂	1999 02 16.45281	22 11 01.64	-17 38 14.6	7	413
1992 WF ₁	1999 02 10.13394	07 33 52.04	+26 38 30.3	18.8	704	1993 DD ₂	1999 02 16.46323	22 11 02.39	-17 38 03.8	7	413
1992 WF ₁	1999 02 10.17614	07 33 50.38	+26 38 35.9	18.3	704	1993 FL ₁	1998 09 18.42467	02 16 45.69	+09 52 07.0	17.5 R	699
1992 WF ₁	1998 11 18.47620	09 00 14.93	+21 18 51.8	18.3 R	699	1993 FL ₁	1998 09 18.44881	02 16 44.93	+09 52 05.7	17.7 R	699
1992 WF ₁	1998 11 18.49656	09 00 15.53	+21 18 55.5	18.3 R	699	1993 FL ₁	1998 09 18.47367	02 16 44.17	+09 52 03.8	17.7 R	699
1992 WP ₁	1998 11 18.51693	09 00 16.18	+21 18 58.9	17.5	699	1993 FS ₆	1998 10 10.30692	03 04 01.59	+14 27 47.8	20.1 V	691
1992 WP ₁	1999 01 19.41347	08 48 47.25	+27 29 42.8	17.5	704	1993 FS ₆	1998 10 10.32677	03 04 00.84	+14 27 45.5	19.8 V	691
1992 WP ₁	1999 01 19.43534	08 48 46.06	+27 29 53.1	17.5	704	1993 FS ₆	1998 10 10.34663	03 04 00.08	+14 27 43.0	19.7 V	691
1992 WP ₁	1999 01 19.45722	08 48 44.98	+27 30 03.7	17.8	704	1993 FW ₁₁	1999 02 12.19317	08 30 14.37	+19 04 40.9	20.1 V	691
1992 WP ₁	1999 01 19.47908	08 48 43.80	+27 30 12.5	17.4	704	1993 FW ₁₁	1999 02 12.21511	08 30 13.02	+19 04 47.1	19.8 V	691
1992 WP ₁	1999 01 19.50107	08 48 42.62	+27 30 21.6	17.4	704	1993 FW ₁₁	1999 02 12.23714	08 30 11.68	+19 04 53.5	19.7 V	691
1992 WP ₁	1999 01 22.25412	08 46 20.73	+27 50 37.9	17.4 R	699	1993 FW ₁₁	1999 02 21.10612	08 22 11.69	+19 44 51.3	20.0 V	691
1992 WP ₁	1999 01 22.27964	08 46 19.35	+27 50 48.6	17.4 R	699	1993 FW ₁₁	1999 02 21.12832	08 22 10.58	+19 44 56.4	19.6 V	691
1992 WP ₁	1999 01 22.30514	08 46 17.99	+27 50 59.7	17.4 R	699	1993 FW ₁₁	1999 02 21.15178	08 22 09.41	+19 45 02.3	20.0 V	691
1992 WP ₁	1999 02 10.19903	08 29 50.34	+29 45 11.2	17.7	704	1993 FE ₂₃	1999 02 18.32663	07 01 30.79	+34 11 05.6	18.4 V	566
1992 WP ₁	1999 02 10.22048	08 29 49.28	+29 45 17.7	18.1	704	1993 FE ₂₃	1999 02 18.33740	07 01 30.51	+34 11 02.1	18.4 V	566
1992 WP ₁	1999 02 10.24173	08 29 48.20	+29 45 24.2	18.2	704	1993 FE ₂₃	1999 02 18.36115	07 01 30.03	+34 10 54.6	18.4 V	566
1992 WP ₁	1999 02 10.26288	08 29 47.16	+29 45 30.1	18.2	704	1993 FB ₂₄	1999 02 10.31345	10 09 47.88	+15 14 27.0	18.4	704
1992 WP ₁	1999 02 10.28459	08 29 46.14	+29 45 35.7	18.2	704	1993 FB ₂₄	1999 02 10.33458	10 09 46.42	+15 14 33.5	18.8	704
1992 WP ₁	1999 02 13.22089	08 27 28.04	+29 58 23.8	17.5	704	1993 FB ₂₄	1999 02 10.35557	10 09 45.01	+15 14 39.4	18.8	704
1992 WP ₁	1999 02 13.23480	08 27 27.55	+29 58 27.0	17.5	704	1993 FB ₂₄	1999 02 10.37652	10 09 43.64	+15 14 44.7	19.8	704
1992 WP ₁	1999 02 13.24877										

1993 FU ₃₄	1999 02 18.29570	09 52 50.67	+12 13 13.0	18.3	V	691	1993 NB	1999 02 11.18332	08 16 32.05	+19 09 56.4		699
1993 FU ₃₄	1999 02 18.31740	09 52 49.25	+12 13 22.7	18.3	V	691	1993 NB	1999 02 11.21012	08 16 30.61	+19 10 07.3		699
1993 FU ₃₄	1999 02 18.33986	09 52 47.79	+12 13 32.4	18.3	V	691	1993 NB	1999 02 12.18308	08 15 40.94	+19 16 44.5	17.2	V
1993 FF ₃₆	1999 02 12.36068	09 49 32.67	+07 51 48.5	19.1		704	1993 NB	1999 02 12.19030	08 15 40.52	+19 16 47.4	17.6	
1993 FF ₃₆	1999 02 12.37820	09 49 31.61	+07 51 57.7	19.1		704	1993 NB	1999 02 12.20503	08 15 39.79	+19 16 53.5	17.0	V
1993 FF ₃₆	1999 02 12.39569	09 49 30.43	+07 52 08.7	19.8		704	1993 NB	1999 02 12.20780	08 15 39.61	+19 16 54.7		704
1993 FF ₃₆	1999 02 12.41318	09 49 29.38	+07 52 15.4	20.1		704	1993 NB	1999 02 12.22526	08 15 38.76	+19 17 02.1		704
1993 FF ₃₆	1999 02 16.23204	09 45 36.68	+08 24 34.2	19.3		704	1993 NB	1999 02 12.22706	08 15 38.66	+19 17 02.6	17.0	V
1993 FF ₃₆	1999 02 16.25293	09 45 35.36	+08 24 44.2	18.7		704	1993 NB	1999 02 12.24283	08 15 37.79	+19 17 08.7		704
1993 FF ₃₆	1999 02 16.27381	09 45 33.89	+08 24 55.0	18.8		704	1993 NB	1999 02 12.26035	08 15 36.84	+19 17 15.1	18.0	
1993 FF ₃₆	1999 02 16.29468	09 45 32.62	+08 25 06.3	18.6		704	1993 NU ₁	1999 02 10.42386	11 16 28.73	+05 13 03.7	19.1	
1993 FA ₄₀	1997 02 10.14761	13 49 45.88	-10 08 31.8	18.8	V	910	1993 NU ₁	1999 02 10.44478	11 16 27.80	+05 13 08.4	19.1	
1993 FA ₄₀	1997 02 10.17107	13 49 46.21	-10 08 35.4	18.8	V	910	1993 NU ₁	1999 02 10.46635	11 16 26.78	+05 13 17.6	20.1	
1993 FA ₄₀	1997 02 10.19733	13 49 46.59	-10 08 39.3	19.0	V	910	1993 NB	1999 02 10.50859	11 16 24.80	+05 13 31.6	19.6	
1993 FJ ₄₀	1999 02 04.08933	02 57 36.13	+10 16 48.9	18.8		704	1993 OB	1999 02 16.02499	10 20 47.33	-18 09 01.1	18.5	
1993 FJ ₄₀	1999 02 04.11018	02 57 37.51	+10 16 57.7	19.1		704	1993 OB	1999 02 16.05309	10 20 45.42	-18 08 59.8	18.8	
1993 FJ ₄₀	1999 02 04.12061	02 57 38.04	+10 17 02.1	19.1		704	1993 OB	1999 02 19.54259	10 17 07.43	-18 06 16.3	19.8	V
1993 FO ₄₀	1999 02 10.21199	09 18 57.27	+19 17 48.2	17.6		704	1993 OB	1999 02 19.55336	10 17 06.76	-18 06 15.4	19.7	V
1993 FO ₄₀	1999 02 10.23361	09 18 55.76	+19 17 55.2	18.3		704	1993 OB	1999 02 19.56413	10 17 06.05	-18 06 14.5	19.4	V
1993 FO ₄₀	1999 02 10.25488	09 18 54.31	+19 18 01.6			704	1993 OM ₃	1999 02 10.41983	11 15 10.46	+11 47 41.3	17.9	
1993 FO ₄₀	1999 02 10.27653	09 18 52.81	+19 18 08.2			704	1993 OM ₃	1999 02 10.44076	11 15 09.68	+11 47 51.5		704
1993 FO ₄₀	1999 02 10.29753	09 18 51.43	+19 18 15.6	18.2		704	1993 OM ₃	1999 02 10.46232	11 15 08.89	+11 48 03.9		704
1993 FO ₄₀	1999 02 13.28648	09 15 31.87	+19 32 57.4	18.2		704	1993 OM ₃	1999 02 10.48325	11 15 08.16	+11 48 14.7		704
1993 FO ₄₀	1999 02 13.30036	09 15 30.93	+19 33 01.4	17.9		704	1993 OM ₃	1999 02 10.50456	11 15 07.41	+11 48 26.2		704
1993 FO ₄₀	1999 02 13.31427	09 15 29.90	+19 33 05.7	17.9		704	1993 OM ₃	1999 02 13.42496	11 13 22.97	+12 15 35.8	17.9	
1993 FO ₄₀	1999 02 13.32818	09 15 28.95	+19 33 08.1	18.1		704	1993 OM ₃	1999 02 13.43905	11 13 22.36	+12 15 43.2	17.9	
1993 FO ₄₀	1999 02 13.34206	09 15 28.04	+19 33 13.0	18.1		704	1993 OM ₃	1999 02 13.45303	11 13 21.87	+12 15 53.9	17.7	
1993 FC ₄₈	1999 02 10.10521	08 04 37.81	+19 46 03.0	18.7		704	1993 OM ₃	1999 02 13.46709	11 13 21.23	+12 16 01.1	17.7	
1993 FC ₄₈	1999 02 10.12621	08 04 36.38	+19 46 07.8	18.9		704	1993 OM ₃	1999 02 13.48102	11 13 20.65	+12 16 09.5	17.7	
1993 FC ₄₈	1999 02 10.14722	08 04 35.13	+19 46 12.5	19.3		704	1993 OP ₃	1998 10 19.40646	03 25 49.47	+25 37 40.4	17.5	R
1993 FC ₄₈	1999 02 10.16830	08 04 33.81	+19 46 17.0	19.3		704	1993 OP ₃	1998 10 19.42633	03 25 48.62	+25 37 39.4		699
1993 FC ₄₈	1999 02 10.18945	08 04 32.25	+19 46 21.2	19.8		704	1993 OP ₃	1998 10 19.44620	03 25 47.80	+25 37 38.8		699
1993 FJ ₅₀	1999 02 10.10088	08 00 26.64	+22 40 49.0	17.8		704	1993 OH ₄	1999 02 10.20796	09 18 56.96	+17 43 47.8	19.1	
1993 FJ ₅₀	1999 02 10.12189	08 00 26.47	+22 40 50.9	18.8		704	1993 OH ₄	1999 02 10.25078	09 18 53.94	+17 44 00.8	19.5	
1993 FJ ₅₀	1999 02 10.14290	08 00 25.26	+22 40 51.6	18.0		704	1993 OH ₄	1999 02 10.27179	09 18 52.68	+17 44 06.8	19.2	
1993 FJ ₅₀	1999 02 10.16397	08 00 24.06	+22 40 53.5	17.9		704	1993 OH ₄	1999 02 10.29350	09 18 51.09	+17 44 11.7	19.6	
1993 FJ ₅₀	1999 02 10.18510	08 00 22.79	+22 40 54.0	18.5		704	1993 OH ₄	1999 02 13.30017	09 15 40.14	+17 59 00.4	18.1	
1993 FJ ₅₀	1999 02 13.21637	07 57 44.28	+22 43 20.1	17.8		704	1993 OH ₄	1999 02 13.31408	09 15 39.20	+17 59 05.0	18.1	
1993 FJ ₅₀	1999 02 13.23030	07 57 43.56	+22 43 22.1	18.1		704	1993 OH ₄	1999 02 13.32799	09 15 38.26	+17 59 09.5	18.1	
1993 FJ ₅₀	1999 02 13.24418	07 57 42.85	+22 43 22.0	18.1		704	1993 OH ₄	1999 02 13.34187	09 15 37.32	+17 59 13.8	18.1	
1993 FJ ₅₀	1999 02 13.25827	07 57 42.05	+22 43 22.0	18.2		704	1993 OL ₅	1999 02 07.21749	10 05 28.76	+12 26 55.3	19.4	V
1993 FJ ₅₀	1999 02 13.27217	07 57 41.32	+22 43 23.0	18.6		704	1993 OL ₅	1999 02 07.23891	10 05 27.46	+12 27 02.8	19.4	V
1993 FP ₇₃	1999 01 18.00382	05 25 14.70	+19 35 12.9	19.6	R	561	1993 OL ₅	1999 02 07.26378	10 05 25.92	+12 27 11.0	19.5	V
1993 FP ₇₃	1999 01 18.01146	05 25 14.52	+19 35 13.2	19.6	R	561	1993 OL ₅	1999 02 11.38608	10 01 17.55	+12 50 39.5	19.7	V
1993 FP ₇₃	1999 01 18.01933	05 25 14.26	+19 35 12.8	19.6	R	561	1993 OL ₅	1999 02 11.40729	10 01 16.21	+12 50 47.7	19.7	V
1993 FP ₇₃	1999 01 20.04769	05 24 17.41	+19 35 21.4	18.9	R	561	1993 OL ₅	1999 02 11.42857	10 01 14.82	+12 50 54.7	19.4	V
1993 FP ₇₃	1999 01 20.05284	05 24 17.28	+19 35 21.4	18.7	R	561	1993 OL ₅	1999 02 13.34935	09 59 15.12	+13 02 03.8	19.3	
1993 FP ₇₃	1999 01 20.05764	05 24 17.16	+19 35 21.4	18.6	R	561	1993 OL ₅	1999 02 13.37731	09 59 13.30	+13 02 13.8	19.7	
1993 FP ₇₃	1999 01 20.99537	05 23 53.87	+19 35 29.8	18.6	R	561	1993 OL ₅	1999 02 13.39131	09 59 12.36	+13 02 18.1	19.6	
1993 FP ₇₃	1999 01 21.00069	05 23 53.74	+19 35 29.8	18.6	R	561	1993 OL ₅	1999 02 13.40527	09 59 11.41	+13 02 22.8	19.6	
1993 FP ₇₃	1999 01 21.00544	05 23 53.62	+19 35 29.7	18.6	R	561	1993 OL ₅	1999 02 21.37533	09 50 42.83	+13 48 32.0	19.5	V
1993 FL ₈₄	1999 02 12.19852	08 36 39.73	+08 25 18.2	18.1		704	1993 OL ₅	1999 02 21.39752	09 50 41.37	+13 48 39.5	19.6	V
1993 FL ₈₄	1999 02 12.21602	08 36 38.69	+08 25 25.8			704	1993 OL ₅	1999 02 21.41891	09 50 39.96	+13 48 46.4	19.4	V
1993 FL ₈₄	1999 02 12.23348	08 36 37.68	+08 25 33.3	18.2		704	1993 OV ₅	1999 02 10.40920	10 43 16.22	+11 25 19.5	18.5	
1993 FL ₈₄	1999 02 12.25101	08 36 36.71	+08 25 41.0			704	1993 OV ₅	1999 02 10.43018	10 43 15.14	+11 25 28.9	18.9	
1993 FL ₈₄	1999 02 12.26867	08 36 35.61	+08 25 48.4			704	1993 OV ₅	1999 02 10.45125	10 43 14.18	+11 25 38.1	19.1	
1993 HG ₁	1996 04 17.43216	11 39 02.05	+04 53 58.0	16.4	V	566	1993 OV ₅	1999 02 10.47267	10 43 13.13	+11 25 47.4	19.2	
1993 HG ₁	1996 04 17.53793	11 38 58.87	+04 54 24.1	16.5	V	566	1993 OV ₅	1999 02 10.49360	10 43 11.91	+11 25 55.6	19.0	
1993 HG ₁	1996 04 17.56016	11 38 58.22	+04 54 29.4	16.9	V	566	1993 OV ₅	1999 02 13.41920	10 40 47.46	+11 48 16.1	18.3	
1993 HG ₁	1999 02 08.22051	10 28 43.71	+07 49 34.9	16.3	R	727	1993 OV ₅	1999 02 13.43322	10 40 46.79	+11 48 21.4	18.5	
1993 HG ₁	1999 02 08.23696	10 28 42.83	+07 49 41.5	17.1	R	727	1993 OV ₅	1999 02 13.44724	10 40 45.93	+11 48 28.6	18.5	
1993 HG ₁	1999 02 09.20711	10 27 52.59	+07 56 10.0	16.9	R	727	1993 OV ₅	1999 02 13.46128	10 40 45.02	+11 48 34.8	18.9	
1993 HG ₁	1999 02 09.22064	10 27 51.88	+07 56 14.3	16.7	R	727	1993 OV ₅	1999 02 13.47523	10 40 44.39	+11 48 41.4	18.9	
1993 HG ₁	1999 02 09.23707	10 27 50.97	+07 56 20.8	16.6	R	727	1993 OY ₆	1999 02 10.10508	08 00 35.30	+21 22 02.3	17.6	
1993 HG ₁	1999 02 12.33819	10 25 02.61	+08 17 55.3	16.8	R	699	1993 OY ₆	1999 02 10.12608	08 00 34.08	+21 22 09.4	17.8	
1993 HG ₁	1999 02 12.36759	10 25 00.91	+08 18 07.9			699	1993 OY ₆	1999 02 10.14708	08 00 32.78	+21 22 14.8	17.9	
1993 HG ₁	1999 02 12.37190	10 25 00.51	+08 18 09.1	17.4		704	1993 OY ₆	1999 02 10.16816	08 00 31.64	+21 22 21.0	18.0	
1993 HG ₁	1999 02 12.38940	10 24 59.45	+08 18 17.4	17.7		704	1993 OY ₆	1999 02 10.18932	08 00 30.39	+21 22 26.9	18.2	
1993 HG ₁	1999 02 12.39311	10 24 59.43	+08 18 18.5			699	1993 OY ₆	1999 02 11.14258	07 59 37.14	+21 26 48.2	17.7	R
1993 HG ₁	1999 02 12.40689	10 24 58.44	+08 18 24.7	17.8		704	1993 OY ₆	1999 02 11.16803	07 59 35.73	+21 26 54.9		699
1993 HG ₁	1999 02 12.42442	10 24 57.41										

1993 PV ₆	1999 02 16.36238	10 08 36.84	+10 09 00.1	18.7	704	1993 RQ ₄	1998 12 22.36186	06 13 54.48	+20 07 11.3	18.6	704
1993 PV ₆	1999 02 16.38328	10 08 35.58	+10 09 05.6	19.2	704	1993 RQ ₄	1998 12 22.38456	06 13 52.92	+20 07 12.6	18.7	704
1993 PV ₆	1999 02 18.58287	10 06 25.80	+10 18 22.6	18.6 V	566	1993 RB ₇	1999 02 16.41939	11 48 02.24	-02 30 33.0	18.3	704
1993 PV ₆	1999 02 18.59364	10 06 25.14	+10 18 25.3	18.7 V	566	1993 RB ₇	1999 02 16.44037	11 48 01.52	-02 30 26.2	19.0	704
1993 PV ₆	1999 02 18.60444	10 06 24.51	+10 18 27.9	18.4 V	566	1993 RB ₇	1999 02 16.46172	11 48 00.77	-02 30 21.1	18.9	704
1993 PV ₆	1999 02 21.31090	10 03 45.64	+10 29 49.9	18.1 V	691	1993 RB ₇	1999 02 16.48254	11 47 59.95	-02 30 15.0	18.9	704
1993 PV ₆	1999 02 21.33228	10 03 44.36	+10 29 55.1	18.1 V	691	1993 RB ₇	1999 02 16.50337	11 47 59.25	-02 30 09.9	19.3	704
1993 PV ₆	1999 02 21.36075	10 03 42.65	+10 30 02.2	18.1 V	691	1993 RO ₇	1999 02 10.30477	09 42 34.79	+18 46 30.4	18.6	704
1993 PC ₇	1996 04 19.35741	11 44 30.35	+06 22 35.0	19.5 V	566	1993 RO ₇	1999 02 10.32586	09 42 33.44	+18 46 35.3	18.2	704
1993 PC ₇	1996 04 19.37583	11 44 29.84	+06 22 39.8	18.5 V	566	1993 RO ₇	1999 02 10.34697	09 42 32.13	+18 46 40.1	18.0	704
1993 PC ₇	1996 04 19.39908	11 44 29.27	+06 22 44.5	18.4 V	566	1993 RO ₇	1999 02 10.36793	09 42 30.83	+18 46 44.7	18.4	704
1993 QN	1999 01 22.33575	09 06 59.33	+21 11 39.0	17.9 R	699	1993 RO ₇	1999 02 13.30552	09 39 34.35	+18 56 44.7	17.9	704
1993 QN	1999 01 22.36130	09 06 57.27	+21 11 33.8		699	1993 RO ₇	1999 02 13.31941	09 39 33.48	+18 56 47.5	17.9	704
1993 QN	1999 01 22.38734	09 06 55.12	+21 11 29.8		699	1993 RO ₇	1999 02 13.33331	09 39 32.69	+18 56 49.6	18.1	704
1993 QN	1999 02 10.19748	08 42 11.37	+20 06 40.3	18.9	704	1993 RO ₇	1999 02 13.34721	09 39 31.76	+18 56 53.8	18.4	704
1993 QN	1999 02 10.21883	08 42 09.65	+20 06 35.8	18.8	704	1993 RO ₇	1999 02 18.54474	09 34 25.49	+19 12 22.7	18.7 V	566
1993 QN	1999 02 10.24018	08 42 08.05	+20 06 31.7	18.4	704	1993 RO ₇	1999 02 18.55551	09 34 24.85	+19 12 24.2	18.9 V	566
1993 QN	1999 02 10.26133	08 42 06.54	+20 06 27.1	18.2	704	1993 RO ₇	1999 02 18.56630	09 34 24.22	+19 12 25.6	18.9 V	566
1993 QN	1999 02 10.28298	08 42 04.74	+20 06 22.0	18.7	704	1993 RM ₁₄	1996 04 22.49591	12 32 59.67	-03 24 54.0	17.5 V	566
1993 QN	1999 02 13.27937	08 38 27.58	+19 54 10.3	18.6	704	1993 RM ₁₄	1996 04 22.51417	12 32 59.00	-03 24 49.3	17.6 V	566
1993 QN	1999 02 13.29326	08 38 26.57	+19 54 07.2	18.6	704	1993 RM ₁₄	1996 04 22.53228	12 32 58.31	-03 24 44.4	17.8 V	566
1993 QN	1999 02 13.30717	08 38 25.45	+19 54 02.9	18.5	704	1993 RS ₁₄	1999 02 16.32968	10 27 06.99	+08 23 29.0	18.8	704
1993 QN	1999 02 13.32105	08 38 24.48	+19 53 58.4	18.5	704	1993 RS ₁₄	1999 02 16.35057	10 27 05.73	+08 23 38.3	18.5	704
1993 QN	1999 02 13.33495	08 38 23.50	+19 53 56.0	18.7	704	1993 RS ₁₄	1999 02 16.37153	10 27 04.53	+08 23 47.5	18.9	704
1993 QN	1999 02 20.25210	08 30 43.53	+19 24 06.7	19.0 V	691	1993 SO	1999 02 16.40235	10 52 02.78	+04 24 01.1	18.7	704
1993 QN	1999 02 20.27433	08 30 42.14	+19 24 00.8	18.9 V	691	1993 SO	1999 02 16.42317	10 52 01.79	+04 24 10.1	19.4	704
1993 QN	1999 02 20.29652	08 30 40.72	+19 23 54.5	18.9 V	691	1993 SO	1999 02 16.44413	10 52 00.64	+04 24 19.6	19.7	704
1993 QS	1999 02 12.28210	09 22 46.74	+07 16 39.6	18.7	704	1993 SO	1999 02 16.46548	10 51 59.62	+04 24 31.0	19.7	704
1993 QS	1999 02 12.29962	09 22 45.59	+07 16 48.2	19.2	704	1993 SG ₁	1999 02 12.21022	08 14 06.38	+05 20 35.9	19.1	704
1993 QS	1999 02 12.31728	09 22 44.89	+07 16 53.6	19.2	704	1993 SG ₁	1999 02 12.22766	08 14 05.54	+05 20 45.1	19.3	704
1993 QS	1999 02 12.33471	09 22 43.79	+07 17 02.8	19.1	704	1993 SG ₁	1999 02 12.24523	08 14 04.97	+05 20 51.0	19.1	704
1993 QS	1999 02 12.35216	09 22 42.81	+07 17 12.0	19.2	704	1993 SG ₁	1999 02 12.26277	08 14 03.94	+05 20 59.0	19.1	704
1993 QS	1999 02 16.19929	09 19 17.24	+07 47 30.5	19.2	704	1993 SG ₁	1999 02 16.09321	08 11 16.03	+05 48 53.3	18.3	704
1993 QS	1999 02 16.22009	09 19 16.06	+07 47 41.8	19.4	704	1993 SG ₁	1999 02 16.11474	08 11 15.12	+05 49 03.4	19.1	704
1993 QS	1999 02 16.26179	09 19 13.75	+07 48 00.3	18.9	704	1993 SG ₁	1999 02 16.13592	08 11 14.23	+05 49 11.7	18.8	704
1993 QS	1999 02 16.28271	09 19 12.68	+07 48 09.6	19.1	704	1993 SG ₁	1999 02 16.15688	08 11 13.25	+05 49 20.8	18.8	704
1993 QZ	1999 02 16.40706	11 08 25.62	+02 48 49.1	18.1	704	1993 SS ₁	1999 01 22.40837	10 19 09.72	+09 43 57.5	17.1 R	699
1993 QZ	1999 02 16.42790	11 08 24.72	+02 49 04.7	18.8	704	1993 SS ₁	1999 01 22.43391	10 19 08.84	+09 44 04.6		699
1993 QZ	1999 02 16.44888	11 08 23.78	+02 49 18.7	19.3	704	1993 SS ₁	1999 01 22.45940	10 19 07.94	+09 44 12.6		699
1993 QZ	1999 02 16.47016	11 08 22.76	+02 49 32.3	18.9	704	1993 SS ₁	1999 02 10.31401	10 05 03.87	+11 39 04.2	17.5	704
1993 QZ	1999 02 16.49103	11 08 21.76	+02 49 46.5	18.9	704	1993 SS ₁	1999 02 10.33514	10 05 02.70	+11 39 13.1		704
1993 QP ₂	1999 02 12.36448	10 03 03.90	+08 40 17.3	18.7	704	1993 SS ₁	1999 02 10.35613	10 05 01.58	+11 39 21.8	17.9	704
1993 QP ₂	1999 02 12.38203	10 03 02.92	+08 40 22.9	18.7	704	1993 SS ₁	1999 02 10.37707	10 05 00.41	+11 39 30.6	18.2	704
1993 QP ₂	1999 02 12.39950	10 03 01.86	+08 40 30.7	18.9	704	1993 SS ₁	1999 02 10.39816	10 04 59.28	+11 39 39.0	18.6	704
1993 QP ₂	1999 02 12.41701	10 03 00.82	+08 40 37.2	19.3	704	1993 SS ₁	1999 02 12.31984	10 03 16.88	+11 52 46.7	16.6 V	691
1993 QP ₂	1999 02 12.43453	10 02 59.79	+08 40 45.2	19.3	704	1993 SS ₁	1999 02 12.34129	10 03 15.74	+11 52 56.8	16.9 V	691
1993 QP ₂	1999 02 16.21191	09 59 23.34	+09 07 01.3	18.2	704	1993 SS ₁	1999 02 12.36707	10 03 14.31	+11 53 07.5	16.9 V	691
1993 QP ₂	1999 02 16.23274	09 59 22.09	+09 07 09.8	18.6	704	1993 SS ₁	1999 02 13.34926	10 02 21.46	+11 59 52.9	18.1	704
1993 QP ₂	1999 02 16.25363	09 59 20.88	+09 07 19.1	18.5	704	1993 SS ₁	1999 02 13.36324	10 02 20.76	+11 59 59.4	18.1	704
1993 QP ₂	1999 02 16.27451	09 59 19.66	+09 07 27.2	17.6	704	1993 SS ₁	1999 02 13.37722	10 02 19.92	+12 00 05.0	18.3	704
1993 QP ₂	1999 02 16.29538	09 59 18.37	+09 07 35.9	18.0	704	1993 SS ₁	1999 02 13.39122	10 02 19.23	+12 00 10.6	18.4	704
1993 QX ₄	1999 02 04.24074	05 19 18.98	+04 17 02.2	17.4	704	1993 SS ₁	1999 02 13.40518	10 02 18.35	+12 00 16.3	18.4	704
1993 QX ₄	1999 02 04.25115	05 19 18.77	+04 17 07.1	17.4	704	1993 SS ₁	1999 02 18.40051	09 57 47.86	+12 34 28.6	16.8 V	691
1993 QX ₄	1999 02 04.26215	05 19 19.07	+04 17 13.2	17.4	704	1993 SS ₁	1999 02 18.42827	09 57 46.31	+12 34 39.9	16.7 V	691
1993 QX ₄	1999 02 04.27328	05 19 18.98	+04 17 19.1	17.6	704	1993 SS ₁	1999 02 18.45243	09 57 44.98	+12 34 45.8	16.8 V	691
1993 QN ₇	1999 02 10.30940	10 01 58.78	+14 54 51.3	19.8	704	1993 SA ₂	1999 02 10.40948	10 37 20.26	+08 56 37.1	18.9	704
1993 QN ₇	1999 02 10.33044	10 01 57.42	+14 54 59.0	19.9	704	1993 SA ₂	1999 02 10.43046	10 37 19.34	+08 56 41.7	19.6	704
1993 QN ₇	1999 02 10.35155	10 01 56.15	+14 55 05.3	20.2	704	1993 SA ₂	1999 02 10.45153	10 37 18.13	+08 56 42.1	19.3	704
1993 QN ₇	1999 02 10.37250	10 01 54.91	+14 55 14.6	20.3	704	1993 SA ₂	1999 02 10.47295	10 37 16.62	+08 56 46.9	19.7	704
1993 QN ₇	1999 02 13.34984	09 59 00.67	+15 10 40.9	19.2	704	1993 SA ₂	1999 02 13.34868	10 34 32.80	+09 04 59.2	18.9	704
1993 QN ₇	1999 02 13.36380	09 59 00.02	+15 10 45.3	19.7	704	1993 SA ₂	1999 02 13.36267	10 34 31.89	+09 05 03.7	19.4	704
1993 QN ₇	1999 02 13.37778	09 58 59.11	+15 10 50.4	19.6	704	1993 SA ₂	1999 02 13.37664	10 34 30.97	+09 05 04.2	19.1	704
1993 QN ₇	1999 02 13.39178	09 58 58.19	+15 10 55.0	19.6	704	1993 SA ₂	1999 02 13.39064	10 34 30.36	+09 05 08.7	19.1	704
1993 RK	1999 02 10.20377	08 43 13.15	+28 38 20.0	18.6	704	1993 SA ₂	1999 02 13.40461	10 34 29.44	+09 05 08.9	19.2	704
1993 RK	1999 02 10.22521	08 43 11.75	+28 38 18.9	18.7	704	1993 SN ₃	1996 04 22.49591	12 36 27.06	-03 26 40.0	18.5 V	566
1993 RK	1999 02 10.24648	08 43 10.33	+28 38 19.7	18.9	704	1993 SN ₃	1996 04 22.49767	12 36 27.24	-03 26 39.9	18.2 V	566
1993 RK	1999 02 10.26763	08 43 08.89	+28 38 18.7	18.5	704	1993 SN ₃	1996 04 22.51417	12 36 26.40	-03 26 35.6	18.0 V	566
1993 RK	1999 02 10.28932	08 43 07.53	+28 38 18.6	19.1	704	1993 SN ₃	1996 04 22.51584	12 36 26.57	-03 26 35.5	18.4 V	566
1993 RK	1999 02 13.28058	08 40 00.64	+28 36 29.0	18.4	704	1993 SN ₃	1996 04 22.53228	12 36 25.78	-03 26 31.3	18.8 V	566
1993 RK	1999 02 13.29446	08 39 59.72	+28 36 29.2	18.0	704	1993 SN ₃	1996 04 22.53407	12 36 25.91	-03 26 30.9	18.0 V	566
1993 RK	1999 02 13.30837	08 39 58.92	+28 36 28.1	18.0	704	1993 ST ₄	1999 02 12.99522	11 48 59.56	+02 53 40.0	18.4	120
1993 RK	1999 02 13.32226	08 39 57.91									

1993 TG ₁₉	1999 02 13.28353	08 55 09.83	+24 17 27.3	18.7	704	1993 TB ₃₉	1999 01 14.36676	09 16 29.34	+12 35 30.8	16.2 R	699
1993 TG ₁₉	1999 02 13.29741	08 55 08.92	+24 17 32.2	19.1	704	1993 TB ₃₉	1999 01 14.40684	09 16 27.73	+12 35 43.6		699
1993 TG ₁₉	1999 02 13.31132	08 55 07.97	+24 17 32.4	19.0	704	1993 TB ₃₉	1999 01 14.42725	09 16 26.88	+12 35 50.6		699
1993 TG ₁₉	1999 02 13.32520	08 55 07.21	+24 17 37.1	19.0	704	1993 TB ₃₉	1999 02 12.27517	08 52 41.08	+15 53 50.7	17.7	704
1993 TG ₁₉	1999 02 13.33910	08 55 06.24	+24 17 39.9	19.0	704	1993 TB ₃₉	1999 02 12.29267	08 52 40.17	+15 53 58.4		704
1993 TU ₂₄	1999 01 22.23758	07 53 02.40	+31 18 25.6	17.3 R	699	1993 TB ₃₉	1999 02 12.31024	08 52 39.23	+15 54 06.2	17.8	704
1993 TU ₂₄	1999 01 22.26306	07 53 00.64	+31 18 30.2		699	1993 TB ₃₉	1999 02 12.32778	08 52 38.31	+15 54 14.2	17.8	704
1993 TU ₂₄	1999 01 22.28856	07 52 58.94	+31 18 35.6		699	1993 TB ₃₉	1999 02 12.34523	08 52 37.36	+15 54 21.6	18.0	704
1993 TN ₂₉	1999 02 07.36535	10 11 07.53	+13 03 13.3	20.9 V	691	1993 TB ₃₉	1999 02 16.10103	08 49 34.85	+16 20 41.9	17.2	704
1993 TN ₂₉	1999 02 07.38661	10 11 06.40	+13 03 21.1	20.5 V	691	1993 TB ₃₉	1999 02 16.12240	08 49 33.87	+16 20 50.9	17.5	704
1993 TN ₂₉	1999 02 07.40804	10 11 05.22	+13 03 28.7	20.6 V	691	1993 TB ₃₉	1999 02 16.14358	08 49 32.82	+16 20 58.9	17.5	704
1993 TN ₂₉	1999 02 13.39775	10 05 37.22	+13 39 27.7	20.4 V	691	1993 TB ₃₉	1999 02 16.16469	08 49 31.81	+16 21 05.3	18.4	704
1993 TN ₂₉	1999 02 13.44080	10 05 34.76	+13 39 43.1	20.2 V	691	1993 TB ₃₉	1999 02 16.18567	08 49 30.72	+16 21 16.0	18.4	704
1993 TG ₃₁	1999 02 10.31304	10 01 43.79	+18 38 21.8	18.4	704	1993 UE	1999 02 10.43869	10 54 46.12	+19 18 09.4	18.2	704
1993 TG ₃₁	1999 02 10.33416	10 01 42.57	+18 38 29.1	18.6	704	1993 UE	1999 02 10.46025	10 54 45.09	+19 18 21.6	18.3	704
1993 TG ₃₁	1999 02 10.35516	10 01 41.28	+18 38 36.9	18.5	704	1993 UE	1999 02 10.48118	10 54 44.03	+19 18 32.9	18.3	704
1993 TG ₃₁	1999 02 10.37611	10 01 39.93	+18 38 45.9	19.1	704	1993 UE	1999 02 10.50247	10 54 43.08	+19 18 45.7	18.4	704
1993 TG ₃₁	1999 02 10.39719	10 01 38.70	+18 38 53.6	19.3	704	1993 UE	1999 02 13.42167	10 52 22.59	+19 46 02.0	18.8	704
1993 TG ₃₁	1999 02 12.26853	09 59 48.25	+18 50 20.5	17.4 R	699	1993 UE	1999 02 13.43571	10 52 21.95	+19 46 08.6	19.1	704
1993 TG ₃₁	1999 02 12.29405	09 59 46.73	+18 50 30.0		699	1993 UE	1999 02 13.44971	10 52 21.31	+19 46 14.9	18.6	704
1993 TG ₃₁	1999 02 12.31955	09 59 45.12	+18 50 39.3		699	1993 UE	1999 02 13.46377	10 52 20.51	+19 46 23.9	18.6	704
1993 TG ₃₁	1999 02 13.35407	09 58 43.06	+18 56 52.0	18.0	704	1993 UE	1999 02 13.47771	10 52 19.92	+19 46 31.4	18.6	704
1993 TG ₃₁	1999 02 13.36803	09 58 42.21	+18 56 57.5	18.3	704	1993 UK	1999 02 04.09132	03 06 48.45	+16 45 05.4	18.1	704
1993 TG ₃₁	1999 02 13.38202	09 58 41.28	+18 57 03.9	18.3	704	1993 UK	1999 02 04.10174	03 06 48.80	+16 45 07.4	18.1	704
1993 TG ₃₁	1999 02 13.39601	09 58 40.44	+18 57 06.0	18.8	704	1993 UK	1999 02 04.11215	03 06 49.43	+16 45 11.7	18.1	704
1993 TH ₃₂	1999 02 10.31850	10 12 55.51	+11 27 44.5	18.3	704	1993 UK	1999 02 04.12261	03 06 49.74	+16 45 11.7	18.8	704
1993 TH ₃₂	1999 02 10.33961	10 12 54.29	+11 27 52.8		704	1993 US	1996 04 22.58009	13 55 41.70	-09 41 25.2	18.6 V	566
1993 TH ₃₂	1999 02 10.36058	10 12 53.10	+11 28 01.2		704	1993 US	1996 04 22.60103	13 55 40.65	-09 41 19.1	18.9 V	566
1993 TH ₃₂	1999 02 10.38153	10 12 51.93	+11 28 08.8	18.6	704	1993 US	1996 04 22.62071	13 55 39.68	-09 41 12.4	19.3 V	566
1993 TH ₃₂	1999 02 10.40261	10 12 50.65	+11 28 17.1	19.1	704	1993 US	1996 04 23.50045	13 54 55.05	-09 36 43.6	17.5 V	566
1993 TH ₃₂	1999 02 12.32523	10 11 03.06	+11 40 38.7	17.2 V	691	1993 US	1996 04 23.52037	13 54 53.95	-09 36 37.3	18.0 V	566
1993 TH ₃₂	1999 02 12.34667	10 11 01.80	+11 40 47.3	17.1 V	691	1993 UV	1996 04 23.54171	13 54 52.86	-09 36 30.9	18.1 V	566
1993 TH ₃₂	1999 02 12.37245	10 11 00.28	+11 40 57.4	17.2 V	691	1993 UV	1999 02 12.36989	10 14 14.24	-09 33 46.2	19.1	704
1993 TH ₃₂	1999 02 12.45117	10 10 55.92	+11 41 27.9	17.5 R	699	1993 UV	1999 02 12.38743	10 14 13.39	-09 33 41.0	19.2	704
1993 TH ₃₂	1999 02 12.46396	10 10 55.00	+11 41 33.1		699	1993 UV	1999 02 12.40491	10 14 12.38	-09 33 34.5	19.4	704
1993 TH ₃₂	1999 02 12.47675	10 10 54.24	+11 41 37.8		699	1993 UV	1999 02 12.42242	10 14 11.35	-09 33 29.7	19.5	704
1993 TH ₃₂	1999 02 13.34916	10 10 04.63	+11 47 18.6	18.3	704	1993 UV	1999 02 12.43998	10 14 10.36	-09 33 24.3	19.8	704
1993 TH ₃₂	1999 02 13.36315	10 10 03.78	+11 47 24.5	18.2	704	1993 UV	1999 02 16.30185	10 10 52.55	-09 11 39.0	18.1	704
1993 TH ₃₂	1999 02 13.37712	10 10 02.95	+11 47 30.1	18.1	704	1993 UV	1999 02 16.32284	10 10 51.46	-09 11 31.3	18.5	704
1993 TH ₃₂	1999 02 13.39112	10 10 02.13	+11 47 34.6	18.1	704	1993 UV	1999 02 16.34372	10 10 50.27	-09 11 23.3	18.9	704
1993 TH ₃₂	1999 02 13.40508	10 10 01.34	+11 47 39.5	18.7	704	1993 UV	1999 02 16.36473	10 10 49.21	-09 11 15.8	18.5	704
1993 TH ₃₂	1999 02 18.30429	10 05 14.84	+12 19 56.8	16.8 V	691	1993 UV	1999 02 16.38562	10 10 48.12	-09 11 08.9	19.1	704
1993 TH ₃₂	1999 02 18.32599	10 05 13.51	+12 20 05.4	16.8 V	691	1993 UJ ₁	1999 02 04.09006	02 52 24.14	-02 55 58.7	18.3	704
1993 TH ₃₂	1999 02 18.34845	10 05 12.12	+12 20 14.3	16.7 V	691	1993 UJ ₁	1999 02 04.10048	02 52 25.25	-02 55 52.5	18.5	704
1993 TL ₃₂	1998 12 15.45246	06 49 51.47	+21 30 57.8	18.3	704	1993 UJ ₁	1999 02 04.12134	02 52 27.32	-02 55 41.2	18.4	704
1993 TL ₃₂	1998 12 15.46719	06 49 50.84	+21 30 58.0	18.8	704	1993 UJ ₁	1999 02 04.13179	02 52 28.32	-02 55 35.8	18.3	704
1993 TL ₃₂	1998 12 15.48198	06 49 49.72	+21 31 00.5	18.9	704	1993 UC ₃	1999 01 14.46455	10 38 34.23	+08 26 22.0	18.4 R	699
1993 TL ₃₂	1998 12 15.49673	06 49 49.08	+21 31 03.0	18.6	704	1993 UC ₃	1999 01 14.47984	10 38 33.94	+08 26 21.4		699
1993 TL ₃₂	1998 12 15.51151	06 49 48.27	+21 31 03.2	18.6	704	1993 UC ₃	1999 01 14.49516	10 38 33.52	+08 26 23.8		699
1993 TQ ₃₆	1999 02 02.15339	03 11 25.08	+19 30 11.5	18.6 R	699	1993 UC ₃	1999 02 06.95273	10 23 33.58	+09 42 02.3	18.2	120
1993 TQ ₃₆	1999 02 02.17883	03 11 26.32	+19 30 19.9		699	1993 UC ₃	1999 02 06.98313	10 23 31.94	+09 42 10.5		120
1993 TQ ₃₆	1999 02 02.20426	03 11 27.62	+19 30 29.2		699	1993 UC ₃	1999 02 07.00516	10 23 30.83	+09 42 16.2		120
1993 TS ₃₆	1999 02 08.31949	11 52 33.82	+25 07 05.0	16.0 R	678	1993 UC ₃	1999 02 10.31864	10 20 35.15	+09 57 21.7	18.7	704
1993 TS ₃₆	1999 02 08.33648	11 52 33.15	+25 07 13.4	16.5 R	678	1993 UC ₃	1999 02 10.33974	10 20 33.96	+09 57 27.4	18.5	704
1993 TS ₃₆	1999 02 09.29525	11 51 59.14	+25 15 25.3	16.4 R	678	1993 UC ₃	1999 02 10.38167	10 20 31.69	+09 57 39.0	19.8	704
1993 TS ₃₆	1999 02 09.31598	11 51 58.32	+25 15 35.4	15.7 R	678	1993 UC ₃	1999 02 10.40275	10 20 30.40	+09 57 44.5	19.2	704
1993 TS ₃₆	1999 02 12.35638	11 49 59.39	+25 41 16.4	17.4	704	1993 UC ₃	1999 02 13.34897	10 17 49.06	+10 11 36.8	18.0	704
1993 TS ₃₆	1999 02 12.37389	11 49 58.61	+25 41 25.1	17.6	704	1993 UC ₃	1999 02 13.36296	10 17 48.24	+10 11 40.6	18.0	704
1993 TS ₃₆	1999 02 12.39138	11 49 57.86	+25 41 34.9	17.6	704	1993 UC ₃	1999 02 13.37693	10 17 47.41	+10 11 45.7	18.1	704
1993 TS ₃₆	1999 02 12.40887	11 49 57.09	+25 41 42.6	18.0	704	1993 UC ₃	1999 02 13.39093	10 17 46.68	+10 11 49.3	18.7	704
1993 TS ₃₆	1999 02 12.42640	11 49 56.28	+25 41 51.5	18.0	704	1993 UC ₃	1999 02 13.40489	10 17 45.89	+10 11 53.3	18.7	704
1993 TS ₃₆	1999 02 13.34744	11 49 17.34	+25 49 31.6	17.4	704	1993 UC ₃	1999 02 16.30407	10 15 04.08	+10 25 43.7	18.2	704
1993 TS ₃₆	1999 02 13.36145	11 49 16.70	+25 49 36.8	17.7	704	1993 UC ₃	1999 02 16.32507	10 15 02.94	+10 25 49.5		704
1993 TS ₃₆	1999 02 13.37542	11 49 16.00	+25 49 44.7		704	1993 UC ₃	1999 02 16.34596	10 15 01.68	+10 25 55.3		704
1993 TS ₃₆	1999 02 13.38941	11 49 15.37	+25 49 51.0		704	1993 UC ₃	1999 02 16.36696	10 15 00.44	+10 26 01.2	18.3	704
1993 TS ₃₆	1999 02 13.40338	11 49 14.72	+25 49 58.0		704	1993 UC ₃	1999 02 16.38786	10 14 59.24	+10 26 06.9		704
1993 TU ₃₆	1999 02 10.41746	11 01 31.56	+20 45 22.3	17.7	704	1993 UC ₃	1999 02 18.58344	10 12 55.58	+10 36 38.7	17.9 V	566
1993 TU ₃₆	1999 02 10.43842	11 01 30.51	+20 45 33.2		704	1993 UC ₃	1999 02 18.59421	10 12 54.96	+10 36 41.8	17.9 V	566
1993 TU ₃₆	1999 02 10.45997	11 01 29.51	+20 45 43.6	18.0	704	1993 UC ₃	1999 02 18.60500	10 12 54.35	+10 36 44.6	17.9 V	566
1993 TU ₃₆	1999 02 10.48089	11 01 28.47	+20 45 54.9	18.5	704	1993 UT ₆	1999 02 12.27270	08 45 29.53	+04 11 23.6	17.9	704
1993 TU ₃₆	1999 02 10.50220	11 01 27.37	+20 46 05.2	18.1	704	1993 UT ₆	1999 02 12.29023	08 45 28.73	+04 11 33.4		704
1993 TU ₃₆	1999 02 13.4										

1993 VT	1999 02 10.14973	08 17 44.65	+35 17 02.4	19.4	704	1994 CM ₁	1999 02 12.26738	08 34 13.63	+14 23 11.1	19.5	704
1993 VT	1999 02 10.17083	08 17 43.17	+35 17 06.2	19.1	704	1994 CK ₂	1999 02 11.49347	04 32 46.18	+23 26 27.4	19.0	327
1993 VT	1999 02 10.19200	08 17 41.99	+35 17 06.7	19.1	704	1994 CK ₂	1999 02 11.50353	04 32 46.41	+23 26 27.2		327
1993 VG ₁	1999 02 10.10355	08 04 48.78	+35 01 43.7	17.6	704	1994 CK ₂	1999 02 11.51432	04 32 46.68	+23 26 27.5		327
1993 VG ₁	1999 02 10.12455	08 04 47.74	+35 01 45.4		704	1994 CK ₂	1999 02 14.47541	04 34 06.53	+23 29 20.9		327
1993 VG ₁	1999 02 10.14555	08 04 46.66	+35 01 47.6		704	1994 CK ₂	1999 02 14.48824	04 34 06.90	+23 29 21.2	18.8	327
1993 VG ₁	1999 02 10.16663	08 04 45.50	+35 01 49.6		704	1994 CK ₂	1999 02 14.50069	04 34 07.25	+23 29 21.9		327
1993 VG ₁	1999 02 10.18779	08 04 44.42	+35 01 52.8	17.9	704	1994 CV ₁₆	1999 02 13.42911	11 24 31.39	+07 47 43.9	18.3	704
1993 VG ₁	1999 02 12.09857	08 03 10.45	+35 04 27.2	15.7 R	699	1994 CV ₁₆	1999 02 13.44320	11 24 30.88	+07 47 48.5	18.3	704
1993 VG ₁	1999 02 12.12662	08 03 09.08	+35 04 29.6		699	1994 CV ₁₆	1999 02 13.45721	11 24 30.37	+07 47 53.2	18.4	704
1993 VG ₁	1999 02 12.15466	08 03 07.69	+35 04 31.6		699	1994 CV ₁₆	1999 02 13.47126	11 24 29.81	+07 47 57.8	18.4	704
1993 VG ₁	1999 02 13.21481	08 02 17.88	+35 05 36.8		704	1994 CV ₁₆	1999 02 13.48516	11 24 29.35	+06 48 01.4	18.5	704
1993 VG ₁	1999 02 13.22875	08 02 17.22	+35 05 38.8	17.4	704	1994 GT	1999 02 08.31118	11 49 01.56	+06 52 39.4	16.5 R	678
1993 VG ₁	1999 02 13.24264	08 02 16.62	+35 05 41.4	17.6	704	1994 GT	1999 02 08.32813	11 49 01.20	+06 52 43.0	16.7 R	678
1993 VG ₁	1999 02 13.25665	08 02 15.83	+35 05 40.0	17.4	704	1994 GT	1999 02 09.27192	11 48 44.51	+06 56 02.7	16.9 R	678
1993 VG ₁	1999 02 13.27062	08 02 15.06	+35 05 40.9	17.4	704	1994 GT	1999 02 09.31176	11 48 43.65	+06 56 10.8	16.8 R	678
1993 VA ₂	1998 09 24.35477	01 44 16.61	+03 22 42.2	16.7 R	699	1994 GR ₉	1999 02 10.20782	09 16 28.41	+16 23 22.9	17.8	704
1993 VA ₂	1998 09 24.37946	01 44 15.57	+03 22 40.5		699	1994 GR ₉	1999 02 10.22925	09 16 27.31	+16 23 27.4		704
1993 VA ₂	1998 09 24.40429	01 44 14.48	+03 22 38.0		699	1994 GR ₉	1999 02 10.25064	09 16 26.24	+16 23 31.9		704
1993 VA ₂	1998 11 25.14907	01 00 29.99	+03 08 29.8	17.7 R	699	1994 GR ₉	1999 02 10.27165	09 16 25.07	+16 23 36.1		704
1993 VA ₂	1998 11 25.17868	01 00 29.50	+03 08 35.0		699	1994 GR ₉	1999 02 10.29336	09 16 24.08	+16 23 41.6	18.1	704
1993 VA ₂	1998 11 25.20412	01 00 29.11	+03 08 39.2		699	1994 GR ₉	1999 02 13.28620	09 13 58.29	+16 34 21.8	18.2	704
1993 VA ₂	1998 12 08.07095	00 59 08.47	+03 54 29.7	17.8 R	699	1994 GR ₉	1999 02 13.30008	09 13 57.53	+16 34 25.8	18.0	704
1993 VA ₂	1998 12 08.09639	00 59 08.52	+03 54 36.3		699	1994 GR ₉	1999 02 13.31399	09 13 56.99	+16 34 28.8	17.9	704
1993 VA ₂	1998 12 08.12184	00 59 08.51	+03 54 42.0		699	1994 GR ₉	1999 02 13.32790	09 13 56.27	+16 34 32.0	17.9	704
1993 VA ₃	1998 09 18.41598	02 22 49.61	+05 32 06.7	16.5 R	699	1994 GR ₉	1999 02 13.34178	09 13 55.56	+16 34 35.8	18.7	704
1993 VA ₃	1998 09 18.44011	02 22 49.03	+05 32 05.6		699	1994 NQ	1999 02 04.14080	03 46 11.82	+07 45 47.0	18.1	704
1993 VA ₃	1998 09 18.46497	02 22 48.42	+05 32 04.4		699	1994 NQ	1999 02 04.15120	03 46 12.29	+07 45 57.7	18.1	704
1993 VA ₃	1998 10 11.32644	02 08 26.73	+04 59 41.3	16.4 R	699	1994 NQ	1999 02 04.17196	03 46 13.09	+07 46 17.3	18.7	704
1993 VA ₃	1998 10 11.34630	02 08 25.59	+04 59 39.7		699	1994 PN	1999 02 20.18584	06 24 42.45	+25 07 17.2		711
1993 VA ₃	1998 10 11.36617	02 08 24.53	+04 59 37.6		699	1994 PN	1999 02 20.19577	06 24 42.21	+25 07 24.0		711
1993 VV ₇	1999 02 11.32268	10 00 30.70	+42 41 40.5	17.7	704	1994 PN	1999 02 22.19224	06 24 10.71	+25 29 40.7		711
1993 VV ₇	1999 02 11.33526	10 00 29.73	+42 41 52.1	18.2	704	1994 PU	1999 02 10.21269	09 31 03.61	+15 56 04.9	18.3	704
1993 VV ₇	1999 02 11.34774	10 00 28.83	+42 42 02.2	18.3	704	1994 PU	1999 02 10.23431	09 31 02.09	+15 56 09.6	18.8	704
1993 VV ₇	1999 02 11.36036	10 00 27.94	+42 42 14.6	18.2	704	1994 PU	1999 02 10.25558	09 31 00.52	+15 56 13.8	18.5	704
1993 VV ₇	1999 02 11.37257	10 00 27.17	+42 42 24.3	18.2	704	1994 PU	1999 02 10.27723	09 30 58.97	+15 56 19.1		704
1993 XG	1998 12 16.25735	05 49 13.51	+18 39 36.2	16.9	704	1994 PU	1999 02 10.29823	09 30 57.47	+15 56 23.2	18.8	704
1993 XG	1998 12 16.31101	05 49 10.12	+18 39 51.7		704	1994 PU	1999 02 10.31899	09 30 56.06	+15 56 29.0	17.5 V	691
1993 XG	1998 12 16.35882	05 49 07.20	+18 40 06.1		704	1994 PU	1999 02 10.34069	09 30 54.49	+15 56 33.2	17.5 V	691
1993 XG	1998 12 16.40671	05 49 04.17	+18 40 20.7		704	1994 PU	1999 02 10.36331	09 30 52.88	+15 56 38.1	17.5 V	691
1993 XJ ₁	1999 02 10.10872	08 16 19.62	+27 50 56.6	17.5	704	1994 PU	1999 02 12.18230	09 28 48.08	+16 02 50.6	17.1 R	699
1993 XJ ₁	1999 02 10.12972	08 16 18.56	+27 51 00.9		704	1994 PU	1999 02 12.20781	09 28 46.26	+16 02 56.3		699
1993 XJ ₁	1999 02 10.15070	08 16 17.49	+27 51 05.0		704	1994 PU	1999 02 12.23337	09 28 44.43	+16 03 01.0		699
1993 XJ ₁	1999 02 10.17180	08 16 16.46	+27 51 08.9	18.2	704	1994 PU	1999 02 13.25115	09 27 34.74	+16 06 25.4	17.6 V	691
1993 XJ ₁	1999 02 10.19298	08 16 15.30	+27 51 12.8	18.3	704	1994 PU	1999 02 13.27775	09 27 32.85	+16 06 30.6	17.5 V	691
1993 XJ ₁	1999 02 13.21904	08 13 51.21	+27 59 26.4	18.0	704	1994 PU	1999 02 13.28794	09 27 32.14	+16 06 33.0	17.8	704
1993 XJ ₁	1999 02 13.23296	08 13 50.36	+27 59 27.7	18.1	704	1994 PU	1999 02 13.29938	09 27 31.33	+16 06 34.8	17.5 V	691
1993 XN ₁	1999 02 22.21812	13 02 38.66	+19 37 03.6	15.7 R	758	1994 PU	1999 02 13.30183	09 27 31.17	+16 06 36.2	17.8	704
1993 XN ₁	1999 02 22.22273	13 02 38.60	+19 37 06.7	15.8 R	758	1994 PU	1999 02 13.31574	09 27 30.22	+16 06 37.9	17.7	704
1993 XN ₁	1999 02 22.22714	13 02 38.48	+19 37 09.1	16.0 R	758	1994 PU	1999 02 13.32964	09 27 29.22	+16 06 41.2	17.6	704
1993 XQ ₂	1999 02 20.68099	13 20 36.04	+08 04 17.3	17	411	1994 PU	1999 02 13.34353	09 27 28.22	+16 06 44.2	17.9	704
1993 XQ ₂	1999 02 20.69999	13 20 35.85	+08 04 27.0		411	1994 PU	1999 02 13.45098	09 27 20.74	+16 07 04.6	17.6 V	691
1993 XQ ₂	1999 02 21.65226	13 20 27.93	+08 12 39.6		411	1994 PU	1999 02 13.45688	09 27 20.33	+16 07 05.6	17.5 V	691
1993 XQ ₂	1999 02 21.65769	13 20 27.89	+08 12 42.6		411	1994 PU	1999 02 13.46310	09 27 19.90	+16 07 07.0	17.4 V	691
1994 AB ₁	1999 02 08.68675	11 22 40.63	+12 29 43.4	19.3 V	402	1994 PB ₁	1999 01 18.21073	07 04 42.47	+17 46 27.4	18.1	704
1994 AB ₁	1999 02 08.68836	11 22 40.52	+12 29 43.7		402	1994 PB ₁	1999 01 18.23286	07 04 41.20	+17 46 32.2	17.0	704
1994 AB ₁	1999 02 08.68998	11 22 40.42	+12 29 44.3		402	1994 PB ₁	1999 01 18.25558	07 04 39.62	+17 46 37.0	16.6	704
1994 AB ₁	1999 02 17.67917	11 12 22.81	+13 41 14.8	19.4 V	360	1994 PB ₁	1999 01 18.27763	07 04 38.36	+17 46 41.8	17.5	704
1994 AB ₁	1999 02 17.68403	11 12 22.47	+13 41 17.1		360	1994 PM ₁	1998 12 18.37139	08 48 30.76	+07 18 47.2	17.7 R	699
1994 AB ₁	1999 02 17.69444	11 12 21.65	+13 41 22.3		360	1994 PM ₁	1998 12 18.39177	08 48 30.53	+07 19 00.6		699
1994 AP ₁	1998 12 24.28771	07 13 57.92	+42 00 52.6	15.8 R	699	1994 PM ₁	1998 12 18.41218	08 48 30.27	+07 19 14.4		699
1994 AP ₁	1998 12 24.30812	07 13 56.44	+42 00 49.9		699	1994 PM ₁	1998 12 23.30616	08 47 23.74	+08 19 51.6	18.8	704
1994 AP ₁	1998 12 24.32854	07 13 54.89	+42 00 46.7		699	1994 PM ₁	1998 12 23.31668	08 47 23.51	+08 20 00.6	18.8	704
1994 AT ₁	1999 02 09.80857	13 11 47.95	+08 31 05.8	18 V	888	1994 PM ₁	1998 12 23.32722	08 47 23.48	+08 20 07.1	19.3	704
1994 AT ₁	1999 02 09.82735	13 11 47.79	+08 31 09.4		888	1994 PM ₁	1998 12 23.33769	08 47 23.22	+08 20 18.0	19.0	704
1994 AT ₂	1999 02 16.41106	11 17 19.13	-02 59 41.2	19.1	704	1994 PM ₁	1999 02 10.10117	07 59 33.24	+25 11 21.6	17.7	704
1994 AT ₂	1999 02 16.43195	11 17 18.23	-02 59 38.7	19.6	704	1994 PM ₁	1999 02 10.12217	07 59 31.87	+25 11 48.2		704
1994 AT ₂	1999 02 16.45325	11 17 17.33	-02 59 34.0	19.7	704	1994 PM ₁	1999 02 10.14318	07 59 30.53	+25 12 14.5	18.1	704
1994 AT ₂	1999 02 16.47420	11 17 16.36	-02 59 31.5	19.5	704	1994 PM ₁	1999 02 10.16425	07 59 29.12	+25 12 39.6	18.3	704
1994 AT ₂	1999 02 16.49504	11 17 15.52	-02 59 26.7	19.5	704	1994 PM ₁	1999 02 10.18541	07 59 27.75	+25 13 06.5	18.2	704
1994 AC ₃	1999 02 20.09502	03 18 06.71	+18 38 35.9	19.5 V	691	1994 PM ₁	1999 02 12.10750	07 57 31.29	+25 51 50.0	16.8 R	699
1994 AC ₃	1999 02 20.11708	03 18 07.95	+18 38 40.1	19.4 V	691	1994 PM ₁	1999 02 12.13552	07 57 29.57	+25 52 24.2		699
1994 AF ₃	1999 01 16.08222	05 15 04.77	+26 37 12.7	17.8	704	1994 PM					

1994 PF ₂₂	1999 01	21.87505	07 46 17.46	+28 25 21.2	610	1994 UX ₁	1999 02	13.30561	09 37 56.82	+20 10 14.7	17.4	704
1994 PF ₂₂	1999 02	10.09222	07 26 26.60	+27 58 51.6	18.8	1994 UX ₁	1999 02	13.31951	09 37 55.90	+20 10 20.2	17.4	704
1994 PF ₂₂	1999 02	10.13222	07 26 25.52	+27 58 49.2	18.9	1994 UX ₁	1999 02	13.33341	09 37 54.96	+20 10 24.9	17.4	704
1994 PF ₂₂	1999 02	10.13422	07 26 24.60	+27 58 46.0	18.9	1994 UX ₁	1999 02	13.34730	09 37 54.05	+20 10 29.5	17.7	704
1994 PF ₂₂	1999 02	10.15521	07 26 23.57	+27 58 44.0	19.7	1994 UC ₂	1999 02	16.31460	10 41 32.73	-01 14 30.3	18.4	704
1994 PM ₂₅	1998 10	14.37882	03 09 34.75	+12 25 52.9	18.5 R	1994 UC ₂	1999 02	16.33551	10 41 31.48	-01 14 24.8	18.6	704
1994 PM ₂₅	1998 10	14.42848	03 09 32.96	+12 25 39.9	699	1994 UC ₂	1999 02	16.35648	10 41 30.18	-01 14 15.9	19.1	704
1994 PM ₂₅	1998 10	14.44853	03 09 32.22	+12 25 35.8	699	1994 UC ₂	1999 02	16.37735	10 41 28.97	-01 14 12.5	18.8	704
1994 PE ₃₃	1999 01	22.15978	03 15 09.43	+21 19 45.5	17.4 R	1994 UC ₂	1999 02	16.39833	10 41 27.73	-01 14 07.2	18.7	704
1994 PE ₃₃	1999 01	22.18522	03 15 10.19	+21 19 45.0	699	1994 UD ₂	1998 12	21.31162	09 11 52.17	+25 25 20.0	19.2	704
1994 PE ₃₃	1999 01	22.21070	03 15 10.99	+21 19 44.1	699	1994 UD ₂	1998 12	21.32222	09 11 51.85	+25 25 24.4	19.2	704
1994 PE ₃₃	1999 02	06.10115	03 26 12.82	+21 25 11.6	18.6	1994 UD ₂	1998 12	21.33302	09 11 51.51	+25 25 29.1	19.2	704
1994 PE ₃₃	1999 02	06.11181	03 26 13.46	+21 25 12.2	18.6	1994 UD ₂	1998 12	21.34395	09 11 51.19	+25 25 31.3	19.5	704
1994 PE ₃₃	1999 02	06.13337	03 26 14.73	+21 25 14.4	19.4	1994 UD ₂	1999 02	10.19540	08 21 22.48	+29 16 01.1	19.0	704
1994 PE ₃₃	1999 02	06.14407	03 26 15.28	+21 25 14.6	19.3	1994 UD ₂	1999 02	10.21674	08 21 21.17	+29 16 03.2	19.2	704
1994 QA	1999 02	04.09942	02 51 43.27	+15 48 18.1	18.6	1994 UD ₂	1999 02	10.25925	08 21 18.36	+29 16 05.1	19.4	704
1994 QA	1999 02	04.10984	02 51 43.55	+15 48 24.8	18.6	1994 UD ₂	1999 02	10.28090	08 21 16.97	+29 16 07.4	19.2	704
1994 QA	1999 02	04.12027	02 51 43.69	+15 48 30.7	18.6	1994 UD ₂	1999 02	18.37646	08 13 55.41	+29 19 10.6	19.3	566
1994 RJ ₁₁	1998 12	24.21700	03 07 21.48	+28 08 53.0	16.6 R	1994 UD ₂	1999 02	18.39285	08 13 54.56	+29 19 10.3	19.4	566
1994 RJ ₁₁	1998 12	24.24247	03 07 21.02	+28 08 46.2	699	1994 UD ₂	1999 02	18.40949	08 13 53.71	+29 19 09.9	19.3	566
1994 RJ ₁₁	1998 12	24.26799	03 07 20.56	+28 08 39.5	699	1994 US ₂	1999 01	21.90366	04 18 18.81	+24 02 10.7	16.7	071
1994 RJ ₁₁	1999 02	06.10088	03 27 03.18	+26 44 03.0	17.5	1994 US ₂	1999 01	21.90591	04 18 18.85	+24 02 10.8	16.5	071
1994 RJ ₁₁	1999 02	06.11154	03 27 03.84	+26 44 03.9	17.5	1994 US ₂	1999 01	21.90818	04 18 18.94	+24 02 11.3	16.6	071
1994 RJ ₁₁	1999 02	06.13308	03 27 05.18	+26 44 03.1	17.5	1994 US ₂	1999 01	21.91044	04 18 18.98	+24 02 11.5	16.6	071
1994 RP ₁₁	1999 02	07.11974	03 35 37.21	+18 09 13.1	19.5 V	1994 US ₂	1999 01	21.91270	04 18 19.03	+24 02 11.5	16.6	071
1994 RP ₁₁	1999 02	07.14142	03 35 38.54	+18 09 15.6	19.5 V	1994 UR ₆	1999 02	12.19503	09 32 25.80	+11 37 39.5	16.3 R	699
1994 RP ₁₁	1999 02	07.16318	03 35 39.88	+18 09 18.4	19.6 V	1994 UR ₆	1999 02	12.22061	09 32 24.12	+11 37 45.4	699	699
1994 RP ₁₁	1999 02	12.12409	03 41 06.79	+18 19 53.7	20.1 V	1994 UR ₆	1999 02	12.24615	09 32 22.36	+11 37 51.1	699	699
1994 RP ₁₁	1999 02	12.14616	03 41 08.30	+18 19 56.9	20.2 V	1994 UR ₆	1999 02	12.31821	09 32 17.33	+11 38 05.6	704	704
1994 RP ₁₁	1999 02	12.16823	03 41 09.77	+18 20 00.3	20.1 V	1994 UR ₆	1999 02	12.33564	09 32 16.21	+11 38 08.6	704	704
1994 RW ₁₁	1998 11	11.36211	03 58 28.44	+17 13 28.5	18.5 R	1994 UR ₆	1999 02	12.35309	09 32 14.99	+11 38 13.3	704	704
1994 RW ₁₁	1998 11	11.38714	03 58 26.83	+17 13 18.6	699	1994 UR ₆	1999 02	16.20261	09 28 09.12	+11 52 12.4	18.7	704
1994 RW ₁₁	1998 11	11.40951	03 58 25.33	+17 13 13.1	699	1994 UR ₆	1999 02	16.24427	09 28 06.28	+11 52 20.4	704	704
1994 SV ₉	1996 04	21.49170	11 54 40.78	+01 19 19.8	17.1 V	1994 UR ₆	1999 02	16.26511	09 28 04.87	+11 52 25.6	704	704
1994 SV ₉	1996 04	21.51001	11 54 40.18	+01 19 19.7	17.0 V	1994 UR ₆	1999 02	16.28607	09 28 03.52	+11 52 29.9	704	704
1994 SV ₉	1996 04	21.52830	11 54 39.60	+01 19 19.6	17.1 V	1994 UR ₆	1999 02	18.52027	09 25 42.59	+12 00 39.2	17.1 V	566
1994 TJ	1998 10	11.39791	01 40 15.41	+17 01 32.3	17.7 R	1994 UR ₆	1999 02	18.53103	09 25 41.88	+12 00 41.4	17.0 V	566
1994 TJ	1998 10	11.41708	01 40 14.23	+17 01 28.8	699	1994 UR ₆	1999 02	18.54190	09 25 41.19	+12 00 43.8	17.0 V	566
1994 TJ	1998 10	11.44816	01 40 12.42	+17 01 25.1	699	1994 UR ₆	1999 02	19.38280	09 24 49.69	+12 03 46.5	17.1 V	566
1994 TT	1998 12	24.10799	00 32 52.14	+09 06 44.6	18.7 R	1994 UR ₆	1999 02	19.39364	09 24 48.98	+12 03 48.8	17.2 V	566
1994 TT	1998 12	24.11872	00 32 52.91	+09 06 50.2	699	1994 UR ₆	1999 02	19.40445	09 24 48.26	+12 03 50.9	17.0 V	566
1994 TT	1998 12	24.11996	00 32 53.01	+09 06 50.5	699	1994 UP ₁₁	1999 02	10.41857	11 05 08.14	+11 40 39.0	18.1	704
1994 TA ₃	1999 02	10.10872	08 17 01.07	+27 37 17.4	18.4	1994 UP ₁₁	1999 02	10.43951	11 05 07.05	+11 40 47.8	18.3	704
1994 TA ₃	1999 02	10.12972	08 16 59.77	+27 37 18.7	18.4	1994 UP ₁₁	1999 02	10.46107	11 05 05.88	+11 40 57.4	19.0	704
1994 TA ₃	1999 02	10.15070	08 16 58.43	+27 37 18.8	18.4	1994 UP ₁₁	1999 02	10.48200	11 05 04.76	+11 41 04.5	18.8	704
1994 TA ₃	1999 02	10.17180	08 16 57.14	+27 37 19.4	18.6	1994 UP ₁₁	1999 02	10.50330	11 05 03.69	+11 41 13.7	18.8	704
1994 TA ₃	1999 02	10.19298	08 16 55.64	+27 37 19.8	18.4	1994 UP ₁₁	1999 02	13.42231	11 02 30.10	+12 01 04.9	17.7	704
1994 TA ₃	1999 02	13.23305	08 13 57.39	+27 37 53.6	18.2	1994 UP ₁₁	1999 02	13.43636	11 02 29.36	+12 01 09.5	17.7	704
1994 TA ₃	1999 02	13.24703	08 13 56.38	+27 37 53.6	18.0	1994 UP ₁₁	1999 02	13.45035	11 02 28.62	+12 01 14.3	17.6	704
1994 TA ₃	1999 02	13.26103	08 13 55.51	+27 37 49.9	18.0	1994 UP ₁₁	1999 02	13.46440	11 02 27.83	+12 01 20.3	17.6	704
1994 TA ₃	1999 02	13.27491	08 13 54.68	+27 37 50.3	18.0	1994 UP ₁₁	1999 02	13.47836	11 02 26.96	+12 01 25.9	18.0	704
1994 TB ₃	1998 12	30.13215	23 59 56.60	+03 54 22.7	18.2 R	1994 VD ₁	1999 02	10.41635	10 51 58.12	+22 03 58.7	17.8	704
1994 TB ₃	1998 12	30.14234	23 59 57.14	+03 54 29.1	699	1994 VD ₁	1999 02	10.43730	10 51 56.94	+22 04 08.7	18.0	704
1994 TB ₃	1998 12	30.14903	23 59 57.57	+03 54 35.6	699	1994 VD ₁	1999 02	10.45886	10 51 55.79	+22 04 19.4	18.2	704
1994 TR ₃	1998 12	14.44648	07 08 33.17	+24 08 03.6	17.3	1994 VD ₁	1999 02	10.47977	10 51 54.64	+22 04 28.6	18.5	704
1994 TR ₃	1998 12	14.46832	07 08 31.78	+24 08 07.5	17.5	1994 VD ₁	1999 02	10.50109	10 51 53.51	+22 04 38.8	18.5	704
1994 TR ₃	1998 12	14.51208	07 08 29.25	+24 08 17.0	17.5	1994 VD ₁	1999 02	13.42150	10 49 16.28	+22 27 43.2	18.3	704
1994 TR ₃	1998 12	14.53389	07 08 28.00	+24 08 21.7	18.0	1994 VD ₁	1999 02	13.43553	10 49 15.54	+22 27 50.2	18.3	704
1994 UD	1999 02	10.20587	08 57 18.73	+26 45 27.9	18.6	1994 VD ₁	1999 02	13.44953	10 49 14.63	+22 27 55.9	18.3	704
1994 UD	1999 02	10.22731	08 57 17.27	+26 45 34.1	18.9	1994 VD ₁	1999 02	13.46358	10 49 13.85	+22 28 01.9	18.6	704
1994 UD	1999 02	10.24857	08 57 15.84	+26 45 38.8	18.3	1994 VQ ₁	1998 10	19.41390	03 17 50.02	+22 19 52.7	17.2 R	699
1994 UD	1999 02	10.26972	08 57 14.42	+26 45 44.6	18.6	1994 VQ ₁	1998 10	19.43378	03 17 49.33	+22 19 48.3	699	699
1994 UD	1999 02	10.29141	08 57 12.91	+26 45 50.2	18.6	1994 VQ ₁	1998 10	19.45365	03 17 48.68	+22 19 44.3	699	699
1994 UD	1999 02	13.29778	08 54 06.91	+26 58 00.9	18.0	1994 VQ ₁	1998 11	10.40683	03 01 37.95	+20 17 18.8	16.3 R	699
1994 UD	1999 02	13.31169	08 54 05.94	+26 58 04.3	18.0	1994 VQ ₁	1998 11	10.42918	03 01 36.76	+20 17 09.0	699	699
1994 UD	1999 02	13.32557	08 54 05.15	+26 58 06.9	17.7	1994 VQ ₁	1998 11	10.44300	03 01 35.95	+20 17 03.5	699	699
1994 UD	1999 02	13.33947	08 54 04.20	+26 58 10.7	17.7	1994 VB ₂	1996 04	21.50653	12 59 41.02	-05 58 09.9	18.2 V	566
1994 UH	1999 02	13.34782	11 29 06.65	+06 06 32.9	18.3	1994 VB ₂	1996 04	21.52458	12 59 40.11	-05 58 02.7	17.8 V	566
1994 UH	1999 02	13.36181	11 29 06.05	+06 06 38.2	18.2	1994 VB ₂	1996 04	21.54242	12 59 39.21	-05 57 56.1	18.4 V	566
1994 UH	1999 02	13.37577	11 29 05.41	+06 06 43.3	18.2	1994 VB ₂	1999 02	12.19446	08 32 23.52	+11 16 05.4	18.0	704
1994 UH	1999 02	13.38977	11 29 04.85	+06 06 48.1	18.0	1994 VB ₂	1999 02					

1994 VB ₃	1999 02 12.19089	08 14 29.12	+14 16 38.3	19.1	704	1994 XS ₄	1999 02 13.27509	08 13 13.64	+24 33 53.8	18.2	704
1994 VB ₃	1999 02 12.22584	08 14 27.22	+14 16 49.1	18.8	704	1994 XS ₄	1999 02 19.31230	08 08 17.86	+24 57 40.2	19.4 V	566
1994 VB ₃	1999 02 12.24341	08 14 26.30	+14 16 53.8	18.8	704	1994 XS ₄	1999 02 19.32262	08 08 17.34	+24 57 42.1	19.4 V	566
1994 VB ₃	1999 02 12.26093	08 14 25.37	+14 17 01.2	18.9	704	1994 XS ₄	1999 02 19.33339	08 08 16.86	+24 57 44.5	18.5 V	566
1994 VE ₄	1998 10 11.37927	01 38 30.01	+17 23 50.4	18.8 R	699	1994 YN ₁	1999 02 10.30491	09 38 51.57	+19 52 46.6	18.9	704
1994 VE ₄	1998 10 11.39914	01 38 29.03	+17 23 42.7		699	1994 YN ₁	1999 02 10.32600	09 38 50.22	+19 52 53.8	18.7	704
1994 VE ₄	1998 10 11.42953	01 38 27.50	+17 23 29.4		699	1994 YN ₁	1999 02 10.34711	09 38 48.89	+19 53 00.3	18.9	704
1994 VB ₇	1999 01 16.55317	07 46 23.61	+16 09 47.8	16.6 V	409	1994 YN ₁	1999 02 10.36807	09 38 47.47	+19 53 08.0	19.0	704
1994 VB ₇	1999 01 16.55712	07 46 23.35	+16 09 47.8		409	1994 YN ₁	1999 02 13.29070	09 35 46.28	+20 08 45.1	18.4	704
1994 VQ ₇	1998 12 24.45949	09 35 28.79	+10 06 31.4	19.0 R	699	1994 YN ₁	1999 02 13.30457	09 35 45.34	+20 08 49.8	18.2	704
1994 VQ ₇	1998 12 24.47990	09 35 28.42	+10 06 32.1		699	1994 YN ₁	1999 02 13.31848	09 35 44.39	+20 08 54.5	18.2	704
1994 VQ ₇	1998 12 24.50030	09 35 28.06	+10 06 31.7		699	1994 YN ₁	1999 02 13.33239	09 35 43.54	+20 08 59.3	18.4	704
1994 VQ ₇	1999 02 11.23089	08 55 31.01	+12 28 43.5	18.5 R	699	1994 YN ₁	1999 02 13.34628	09 35 42.47	+20 09 03.8	18.9	704
1994 VQ ₇	1999 02 11.25638	08 55 29.44	+12 28 50.0		699	1994 YQ ₁	1999 02 10.30774	09 40 47.15	+23 40 06.7	18.1	704
1994 VQ ₇	1999 02 11.28189	08 55 27.85	+12 28 58.0		699	1994 YQ ₁	1999 02 10.32879	09 40 45.84	+23 40 14.4	18.3	704
1994 VQ ₇	1999 02 12.27481	08 54 27.68	+12 33 39.0	18.3	704	1994 YQ ₁	1999 02 10.34989	09 40 44.48	+23 40 22.6	18.4	704
1994 VQ ₇	1999 02 12.29231	08 54 26.61	+12 33 43.6	18.2	704	1994 YQ ₁	1999 02 10.37084	09 40 43.13	+23 40 30.4	18.4	704
1994 VQ ₇	1999 02 12.30989	08 54 25.52	+12 33 48.3	18.4	704	1994 YQ ₁	1999 02 10.39180	09 40 41.72	+23 40 37.5	19.3	704
1994 VQ ₇	1999 02 12.32743	08 54 24.36	+12 33 53.2	19.0	704	1994 YQ ₁	1999 02 13.36454	09 37 37.97	+23 58 32.3	18.0	704
1994 VQ ₇	1999 02 12.34489	08 54 23.26	+12 33 57.1	18.6	704	1994 YQ ₁	1999 02 13.37852	09 37 37.08	+23 58 37.0	17.9	704
1994 WJ	1999 01 22.15978	03 15 13.71	+21 21 15.4	18.9 R	699	1994 YQ ₁	1999 02 13.39252	09 37 36.18	+23 58 41.7	17.9	704
1994 WJ	1999 01 22.18522	03 15 15.20	+21 21 25.3		699	1994 YQ ₁	1999 02 13.40654	09 37 35.31	+23 58 46.5	18.0	704
1994 WJ	1999 01 22.21070	03 15 16.60	+21 21 30.5		699	1994 YQ ₁	1999 02 18.45588	09 32 27.44	+24 26 04.3	18.1 V	566
1994 WE ₁	1999 02 10.10830	08 10 51.01	+31 33 16.6	17.8	704	1994 YQ ₁	1999 02 18.47270	09 32 26.39	+24 26 09.3	18.2 V	566
1994 WE ₁	1999 02 10.12930	08 10 49.80	+31 33 20.4		704	1994 YQ ₁	1999 02 18.50665	09 32 24.29	+24 26 19.1	18.3 V	566
1994 WE ₁	1999 02 10.15029	08 10 48.58	+31 33 23.1		704	1994 YT ₁	1999 02 10.30477	09 40 02.63	+18 54 32.3	18.0	704
1994 WE ₁	1999 02 10.17139	08 10 47.27	+31 33 26.0	18.1	704	1994 YT ₁	1999 02 10.32586	09 40 01.28	+18 54 38.5	18.2	704
1994 WE ₁	1999 02 10.19256	08 10 46.09	+31 33 28.3		704	1994 YT ₁	1999 02 10.34697	09 39 59.95	+18 54 45.7	18.0	704
1994 WE ₁	1999 02 13.21499	08 08 05.89	+31 38 44.5	18.1	704	1994 YT ₁	1999 02 10.36793	09 39 58.57	+18 54 51.9	18.8	704
1994 WE ₁	1999 02 13.22893	08 08 05.11	+31 38 45.8	17.9	704	1994 YT ₁	1999 02 10.38888	09 39 57.08	+18 54 59.4	19.0	704
1994 WE ₁	1999 02 13.24282	08 08 04.35	+31 38 46.7	17.9	704	1994 YT ₁	1999 02 13.29079	09 36 59.49	+19 09 02.4	18.2	704
1994 WE ₁	1999 02 13.25683	08 08 03.58	+31 38 47.2		704	1994 YT ₁	1999 02 13.30467	09 36 58.54	+19 09 05.4	17.9	704
1994 WE ₁	1999 02 13.27080	08 08 02.84	+31 38 48.9		704	1994 YT ₁	1999 02 13.31857	09 36 57.74	+19 09 09.1	17.7	704
1994 WF ₂	1999 02 02.15848	02 50 17.15	+11 20 19.7	17.2 R	699	1994 YT ₁	1999 02 13.33248	09 36 56.86	+19 09 13.1	17.5	704
1994 WF ₂	1999 02 02.18391	02 50 18.88	+11 20 37.2		699	1994 YT ₁	1999 02 13.34637	09 36 55.94	+19 09 17.6	17.5	704
1994 WF ₂	1999 02 02.20934	02 50 20.58	+11 20 54.9		699	1994 YT ₁	1999 02 18.54474	09 31 42.90	+19 32 13.4	19.0 V	566
1994 WF ₂	1999 02 04.08919	02 52 30.04	+11 43 37.2	17.7	704	1994 YT ₁	1999 02 18.55551	09 31 42.24	+19 32 16.3	18.5 V	566
1994 WF ₂	1999 02 04.09961	02 52 30.71	+11 43 44.0		704	1994 YT ₁	1999 02 18.56630	09 31 41.61	+19 32 18.5	18.5 V	566
1994 WF ₂	1999 02 04.11004	02 52 31.48	+11 43 52.3		704	1994 YZ ₁	1998 12 24.52280	10 54 34.66	+12 32 42.3	18.6 R	699
1994 WF ₂	1999 02 04.12047	02 52 32.10	+11 44 00.1		704	1994 YZ ₁	1998 12 24.53299	10 54 34.93	+12 32 41.2		699
1994 WL ₃	1998 12 15.23328	04 05 47.58	+13 33 54.0	17.8	704	1994 YZ ₁	1998 12 24.54323	10 54 35.27	+12 32 40.7		699
1994 WL ₃	1998 12 15.26307	04 05 46.03	+13 33 52.7	17.4	704	1994 YZ ₁	1999 02 10.41046	10 44 46.48	+15 11 15.8	17.7	704
1994 WL ₃	1998 12 15.27798	04 05 45.28	+13 33 53.6	17.4	704	1994 YZ ₁	1999 02 10.43144	10 44 45.32	+15 11 22.6	17.9	704
1994 WL ₃	1998 12 15.29283	04 05 44.63	+13 33 54.5	17.8	704	1994 YZ ₁	1999 02 10.45251	10 44 44.25	+15 11 31.1	18.0	704
1994 WP ₃	1999 02 07.55792	07 18 39.51	+27 41 38.4	18.5 V	888	1994 YZ ₁	1999 02 10.47392	10 44 43.04	+15 11 38.8	18.4	704
1994 WP ₃	1999 02 07.56786	07 18 39.11	+27 41 38.9		888	1994 YZ ₁	1999 02 10.49485	10 44 41.91	+15 11 45.7	17.9	704
1994 WP ₃	1999 02 10.09068	07 16 53.66	+27 48 22.7	18.6	704	1994 YZ ₁	1999 02 13.41865	10 42 06.59	+15 29 21.8	17.7	704
1994 WP ₃	1999 02 10.11168	07 16 52.73	+27 48 26.0	18.9	704	1994 YZ ₁	1999 02 13.43266	10 42 05.80	+15 29 26.5	17.8	704
1994 WP ₃	1999 02 10.13268	07 16 51.93	+27 48 28.1	19.6	704	1994 YZ ₁	1999 02 13.44669	10 42 05.01	+15 29 31.7	17.8	704
1994 WP ₃	1999 02 10.15367	07 16 51.04	+27 48 28.5	19.5	704	1994 YZ ₁	1999 02 13.46072	10 42 04.27	+15 29 36.4	17.9	704
1994 WP ₃	1999 02 10.17477	07 16 50.01	+27 48 33.2	19.5	704	1994 YZ ₁	1999 02 13.47467	10 42 03.47	+15 29 42.3	17.9	704
1994 WR ₃	1999 02 02.15466	03 17 46.18	+18 03 09.1	17.6 R	699	1995 AL	1999 01 22.34214	08 49 08.85	+22 42 00.3	18.3 R	699
1994 WR ₃	1999 02 02.18009	03 17 47.55	+18 03 24.1		699	1995 AL	1999 01 22.36769	08 49 07.34	+22 42 10.1		699
1994 WR ₃	1999 02 02.20552	03 17 48.95	+18 03 39.7		699	1995 AL	1999 01 22.39371	08 49 05.72	+22 42 18.1		699
1994 WR ₃	1999 02 06.10949	03 21 40.67	+18 42 17.8	15.8	704	1995 AL	1999 02 06.51956	08 33 48.43	+24 11 31.7	17.9 V	385
1994 WR ₃	1999 02 06.12033	03 21 41.35	+18 42 23.9	15.8	704	1995 AL	1999 02 10.19595	08 30 15.28	+24 29 42.3	19.2	704
1994 WR ₃	1999 02 06.13104	03 21 41.98	+18 42 29.0	15.6	704	1995 AL	1999 02 10.21729	08 30 13.96	+24 29 47.6	19.4	704
1994 WR ₃	1999 02 06.14175	03 21 42.62	+18 42 37.2	15.6	704	1995 AL	1999 02 10.23853	08 30 12.65	+24 29 52.4	19.4	704
1994 WW ₇	1999 02 12.18706	08 04 41.58	+14 31 10.9	18.5	704	1995 AL	1999 02 10.25981	08 30 11.35	+24 30 00.0	19.2	704
1994 WW ₇	1999 02 12.20468	08 04 40.88	+14 31 17.7	18.5	704	1995 AL	1999 02 10.28145	08 30 10.08	+24 30 05.2	19.3	704
1994 WW ₇	1999 02 12.22216	08 04 39.86	+14 31 25.8	18.3	704	1995 AL	1999 02 12.53993	08 28 04.83	+24 40 21.4	18.5 V	385
1994 WW ₇	1999 02 12.23967	08 04 39.00	+14 31 31.8	18.3	704	1995 AL	1999 02 12.57008	08 28 03.08	+24 40 27.9		385
1994 WW ₇	1999 02 12.25721	08 04 38.15	+14 31 39.7	18.6	704	1995 AL	1999 02 13.27901	08 27 24.61	+24 43 33.5	19.2	704
1994 WJ ₁₂	1999 02 06.15229	04 26 23.75	+21 17 21.8	17.0	704	1995 AL	1999 02 13.29290	08 27 23.80	+24 43 37.8	19.2	704
1994 WJ ₁₂	1999 02 06.16284	04 26 24.13	+21 17 19.8	17.0	704	1995 AL	1999 02 13.32070	08 27 22.36	+24 43 44.4	19.1	704
1994 WJ ₁₂	1999 02 06.17346	04 26 24.76	+21 17 17.6	16.4	704	1995 AL	1999 02 13.33460	08 27 21.42	+24 43 47.4	19.1	704
1994 WJ ₁₂	1999 02 06.18397	04 26 25.18	+21 17 16.8	16.4	704	1995 AZ	1999 02 12.34525	10 40 43.34	+07 07 25.2	17.0 R	699
1994 XJ	1999 02 13.43076	11 35 37.35	+15 51 57.1	17.5	704	1995 AZ	1999 02 12.37398	10 40 41.85	+07 07 32.7		699
1994 XJ	1999 02 13.44492	11 35 36.78	+15 52 03.6		704	1995 AZ	1999 02 12.39950	10 40 40.51	+07 07 39.5		699
1994 XJ	1999 02 13.45894	11 35 36.19	+15 52 09.0		704	1995 AD ₁	1998 11 19.50102	08 12 36.62	+23 46 16.8	19.3 R	699
1994 XJ	1999 02 13.47291	11 35 35.57	+15 52 13.6	18.1	704	1995 AD ₁	1998 11 19.51120	08 12 37.02	+23 46 09.4		699
1994 XJ	1999 02 13.48682	11 35 35.01	+15 52 21.0	18.1	704						

1995 BA	1999 02 13.43285	10 36 42.80	+12 19 09.3	17.8	704	1995 BQ ₁₅	1999 02 13.43405	10 54 09.19	+11 29 41.0	18.0	704
1995 BA	1999 02 13.44687	10 36 42.01	+12 19 13.9	17.8	704	1995 BQ ₁₅	1999 02 13.44806	10 54 08.41	+11 29 43.9	18.2	704
1995 BA	1999 02 13.46090	10 36 41.30	+12 19 18.6		704	1995 BQ ₁₅	1999 02 13.46211	10 54 07.59	+11 29 49.2	18.4	704
1995 BA	1999 02 13.47486	10 36 40.54	+12 19 23.4		704	1995 BQ ₁₅	1999 02 13.47606	10 54 06.95	+11 29 52.4	18.4	704
1995 BY	1996 04 23.50404	13 58 05.22	-11 47 10.1	18.3 V	566	1995 CN	1998 10 16.66042	03 36 00.84	+07 45 50.1		429
1995 BY	1996 04 23.52212	13 58 04.29	-11 47 06.9	19.3 V	566	1995 CN	1998 10 16.69306	03 35 59.83	+07 45 41.5		429
1995 BY	1996 04 23.54360	13 58 03.15	-11 47 01.8	19.3 V	566	1995 CB ₁	1999 02 10.42010	11 15 47.66	+14 16 16.0		704
1995 BC ₁	1998 12 17.42736	07 49 37.65	+38 21 10.8	18.0	704	1995 CB ₁	1999 02 10.44104	11 15 46.77	+14 16 25.8	18.7	704
1995 BC ₁	1998 12 17.45009	07 49 36.28	+38 21 09.0	18.4	704	1995 CB ₁	1999 02 10.46259	11 15 45.77	+14 16 35.7	18.9	704
1995 BC ₁	1998 12 17.47285	07 49 34.99	+38 21 08.3	18.4	704	1995 CB ₁	1999 02 10.48353	11 15 44.77	+14 16 44.6	19.0	704
1995 BC ₁	1998 12 17.49553	07 49 33.67	+38 21 06.7	18.4	704	1995 CB ₁	1999 02 10.50483	11 15 43.83	+14 16 56.0	19.3	704
1995 BC ₁	1998 12 17.51877	07 49 32.30	+38 21 06.2	18.8	704	1995 CB ₁	1999 02 13.42598	11 13 33.08	+14 39 56.4	18.7	704
1995 BC ₁	1998 12 24.32088	07 42 33.19	+38 12 49.2	17.6 R	699	1995 CB ₁	1999 02 13.44007	11 13 32.41	+14 40 03.6	18.7	704
1995 BC ₁	1998 12 24.34134	07 42 31.75	+38 12 47.0		699	1995 CB ₁	1999 02 13.46810	11 13 31.14	+14 40 17.2	19.1	704
1995 BC ₁	1998 12 24.35278	07 42 30.91	+38 12 45.4		699	1995 CB ₁	1999 02 13.48203	11 13 30.28	+14 40 23.2	19.1	704
1995 BH ₁	1999 02 09.66528	10 37 33.28	+07 42 05.2		360	1995 CB ₁	1999 02 18.64999	11 09 16.18	+15 21 17.3	18.6 V	566
1995 BH ₁	1999 02 14.69670	10 32 48.47	+08 06 56.5		360	1995 CB ₁	1999 02 18.66075	11 09 15.61	+15 21 22.0	18.7 V	566
1995 BH ₁	1999 02 14.71493	10 32 47.39	+08 07 02.8		360	1995 CB ₁	1999 02 18.67153	11 09 15.04	+15 21 27.3	18.7 V	566
1995 BO ₁	1999 02 26.47207	16 06 34.73	-23 39 27.2	17.9	704	1995 CB ₁	1999 02 19.53974	11 08 30.12	+15 28 19.0	18.5 V	566
1995 BO ₁	1999 02 26.48256	16 06 35.71	-23 39 27.3	17.9	704	1995 CB ₁	1999 02 19.55052	11 08 29.55	+15 28 24.0	18.8 V	566
1995 BO ₁	1999 02 26.49299	16 06 36.36	-23 39 31.9	17.7	704	1995 CB ₁	1999 02 19.56129	11 08 28.97	+15 28 29.3	19.2 V	566
1995 BO ₁	1999 02 26.50340	16 06 37.27	-23 39 35.8	17.1	704	1995 CF ₁	1998 11 25.38345	08 06 59.00	+18 22 27.1	18.4 R	699
1995 BP ₁	1999 01 22.24906	09 00 04.43	+30 59 14.0	17.5 R	699	1995 CF ₁	1998 11 25.41360	08 06 59.72	+18 22 32.0		699
1995 BP ₁	1999 01 22.27456	09 00 02.78	+30 59 28.3		699	1995 CF ₁	1998 11 25.44228	08 07 00.46	+18 22 36.7		699
1995 BP ₁	1999 01 22.30004	09 00 01.16	+30 59 42.4		699	1995 CF ₁	1999 02 10.09208	07 27 40.82	+26 58 07.1	17.3	704
1995 BP ₁	1999 02 10.20057	08 40 17.07	+33 15 20.6	18.5	704	1995 CF ₁	1999 02 10.11308	07 27 40.17	+26 58 14.0		704
1995 BP ₁	1999 02 10.22201	08 40 15.74	+33 15 27.6	18.5	704	1995 CF ₁	1999 02 10.13408	07 27 39.49	+26 58 20.1	17.8	704
1995 BP ₁	1999 02 10.24326	08 40 14.56	+33 15 34.9	19.2	704	1995 CF ₁	1999 02 10.15507	07 27 38.89	+26 58 27.1	17.9	704
1995 BP ₁	1999 02 10.26443	08 40 13.16	+33 15 41.8	19.1	704	1995 CF ₁	1999 02 10.17629	07 27 38.20	+26 58 32.6	18.0	704
1995 BP ₁	1999 02 10.28612	08 40 11.97	+33 15 47.4	18.6	704	1995 CF ₁	1999 02 13.20965	07 26 20.56	+27 12 15.6	17.8	704
1995 BP ₁	1999 02 13.22191	08 37 27.08	+33 28 51.0	17.8	704	1995 CF ₁	1999 02 13.22360	07 26 20.19	+27 12 21.2	17.8	704
1995 BP ₁	1999 02 13.23582	08 37 26.36	+33 28 53.2	18.6	704	1995 CF ₁	1999 02 13.23750	07 26 19.76	+27 12 24.4	18.2	704
1995 BP ₁	1999 02 13.24982	08 37 25.64	+33 28 57.6	18.1	704	1995 CF ₁	1999 02 13.25152	07 26 19.42	+27 12 25.6	18.2	704
1995 BP ₁	1999 02 13.26378	08 37 24.86	+33 29 00.8	17.9	704	1995 CF ₁	1999 02 13.26548	07 26 19.06	+27 12 30.4	18.2	704
1995 BP ₁	1999 02 13.27767	08 37 23.84	+33 29 04.3	17.9	704	1995 CF ₁	1999 02 18.83061	07 24 50.76	+27 33 25.0	17.0	143
1995 BS ₁	1999 02 06.85046	07 44 44.59	+16 32 18.7	16.5 V	610	1995 CF ₁	1999 02 18.83885	07 24 50.69	+27 33 26.6	17.0	143
1995 BS ₁	1999 02 06.85810	07 44 44.25	+16 32 23.0		610	1995 CF ₁	1999 02 18.84708	07 24 50.60	+27 33 28.4	17.1	143
1995 BS ₁	1999 02 06.86572	07 44 43.91	+16 32 27.3		610	1995 CL ₁	1998 12 22.42454	07 50 24.70	+11 34 37.1	18.0	704
1995 BS ₁	1999 02 06.87226	07 44 43.61	+16 32 31.0		610	1995 CL ₁	1998 12 22.44732	07 50 23.80	+11 34 43.5	18.0	704
1995 BS ₁	1999 02 06.87920	07 44 43.30	+16 32 34.9		610	1995 CL ₁	1998 12 22.47011	07 50 22.93	+11 34 49.9	18.3	704
1995 BV ₁	1998 12 17.41745	07 16 21.05	+35 29 22.4	18.5	704	1995 CL ₁	1999 02 13.80539	07 06 39.33	+18 09 21.8	17.8 V	552
1995 BV ₁	1998 12 17.44018	07 16 19.64	+35 29 24.0	19.3	704	1995 CL ₁	1999 02 13.84532	07 06 38.06	+18 09 39.9		552
1995 BV ₁	1998 12 17.46285	07 16 18.33	+35 29 26.7	19.4	704	1995 CE ₂	1998 12 26.39062	09 26 48.23	+02 43 30.7	17.4 R	699
1995 BV ₁	1998 12 17.48561	07 16 16.87	+35 29 28.8	19.3	704	1995 CE ₂	1998 12 26.41837	09 26 47.27	+02 43 13.4		699
1995 BV ₁	1998 12 17.50886	07 16 15.32	+35 29 30.0	20.1	704	1995 CE ₂	1998 12 26.44382	09 26 46.48	+02 42 57.9		699
1995 BZ ₁	1999 02 10.41997	11 14 15.30	+12 59 15.2	19.6	704	1995 DC	1999 01 22.33448	09 27 01.80	+23 29 25.4	18.4 R	699
1995 BZ ₁	1999 02 10.44090	11 14 14.16	+12 59 24.3	19.6	704	1995 DC	1999 01 22.36001	09 27 00.31	+23 29 31.9		699
1995 BZ ₁	1999 02 10.46246	11 14 13.24	+12 59 33.4	19.7	704	1995 DC	1999 01 22.38605	09 26 58.84	+23 29 39.4		699
1995 BZ ₁	1999 02 10.48338	11 14 12.18	+12 59 40.4	20.0	704	1995 DC	1999 02 10.20880	09 07 41.17	+24 38 10.6	18.4	704
1995 BZ ₁	1999 02 10.50470	11 14 10.96	+12 59 51.9	20.2	704	1995 DC	1999 02 10.23024	09 07 39.80	+24 38 13.1	17.1	704
1995 BL ₂	1999 01 22.03581	08 23 40.21	+30 02 54.0	18.8	561	1995 DC	1999 02 10.25162	09 07 38.32	+24 38 16.4	17.0	704
1995 BL ₂	1999 01 22.03704	08 23 39.95	+30 02 53.9		561	1995 DC	1999 02 10.27332	09 07 36.83	+24 38 20.1	16.7	704
1995 BL ₂	1999 01 22.03800	08 23 39.78	+30 02 53.6		561	1995 DC	1999 02 10.29434	09 07 35.45	+24 38 23.2	16.8	704
1995 BL ₂	1999 01 22.03900	08 23 39.61	+30 02 53.3		561	1995 DC	1999 02 13.28685	09 04 22.34	+24 45 19.5	18.0	704
1995 BL ₂	1999 01 22.04002	08 23 39.41	+30 02 52.9		561	1995 DC	1999 02 13.30072	09 04 21.49	+24 45 22.3	18.0	704
1995 BL ₂	1999 02 09.60295	07 33 19.98	+27 29 34.2		360	1995 DC	1999 02 13.31464	09 04 20.58	+24 45 22.8	18.3	704
1995 BL ₂	1999 02 09.60660	07 33 19.49	+27 29 32.1		360	1995 DC	1999 02 13.32854	09 04 19.62	+24 45 25.6	18.5	704
1995 BL ₂	1999 02 09.61024	07 33 18.98	+27 29 29.2		360	1995 DC	1999 02 13.34243	09 04 18.67	+24 45 26.7	18.6	704
1995 BL ₂	1999 02 10.11587	07 32 12.31	+27 23 58.2	19.6	704	1995 DD	1999 02 04.52564	09 45 05.36	+26 30 20.2		411
1995 BL ₂	1999 02 10.13690	07 32 09.33	+27 23 45.0	19.5	704	1995 DD	1999 02 04.54465	09 45 04.21	+26 30 22.6		411
1995 BL ₂	1999 02 10.15796	07 32 06.37	+27 23 28.0	19.8	704	1995 DD	1999 02 10.30746	09 39 06.64	+26 44 32.5	18.3	704
1995 BU ₂	1999 01 21.92100	07 43 25.64	+22 25 50.4	16.2 V	560	1995 DD	1999 02 10.32851	09 39 05.35	+26 44 35.1	18.3	704
1995 BU ₂	1999 01 21.92729	07 43 25.18	+22 25 49.3	16.4 V	560	1995 DD	1999 02 10.34962	09 39 03.99	+26 44 38.2		704
1995 BU ₂	1999 01 21.93321	07 43 24.78	+22 25 48.6	16.2 V	560	1995 DD	1999 02 10.37057	09 39 02.59	+26 44 41.2	18.8	704
1995 BU ₂	1999 02 04.53167	07 29 20.29	+21 51 50.4	17.5 V	886	1995 DD	1999 02 10.39152	09 39 01.27	+26 44 42.8	19.2	704
1995 BU ₂	1999 02 04.54459	07 29 19.52	+21 51 48.2		886	1995 DD	1999 02 13.35096	09 35 56.07	+26 50 20.9	17.8	704
1995 BN ₃	1999 02 10.10913	08 25 22.75	+23 17 48.8	17.9	704	1995 DD	1999 02 13.36492	09 35 55.26	+26 50 21.7	17.8	704
1995 BN ₃	1999 02 10.13013	08 25 21.61	+23 17 53.1	18.4	704	1995 DD	1999 02 13.37890	09 35 54.29	+26 50 23.7	18.3	704
1995 BN ₃	1999 02 10.15112	08 25 20.44	+23 17 57.5	18.4	704	1995 DD	1999 02 13.39290	09 35 53.37	+26 50 25.1	18.1	704
1995 BN ₃	1999 02 10.17222	08 25 19.32	+23 18 01.8	19.0	704	1995 DD	1999 02 13.40691	09 35 52.43	+26 50 26.6	18.1	704
1995 BN ₃	1999 02 10.19339	08 25 18.12	+23 18 06.0	18.8	704	1995 DE	1999 02 12.37202	10 23 25.39	+09 38 17.5	18.4	704
1995 BN ₃	1999 02 13.22033	08 22 42.85	+23 27 18.3	18.2	704	1995 DE	1999 02 12.38952	10 23 24.50	+09 38 27.5	19.4	704
1995 BN ₃	1999 02 13.23424										

1995 DA ₁	1999 02 19.31287	08 13 44.91	+26 35 50.1	18.5 V	566	1995 FN	1999 02 11.76815	10 35 42.72	+26 14 44.8	385
1995 DA ₁	1999 02 19.32318	08 13 44.44	+26 35 52.4	19.1 V	566	1995 FN	1999 02 13.41784	10 33 58.41	+26 20 04.2	18.6
1995 DA ₁	1999 02 19.33395	08 13 43.95	+26 35 55.5	18.2 V	566	1995 FN	1999 02 13.43171	10 33 57.73	+26 20 09.4	19.2
1995 DA ₁	1999 02 24.79321	08 10 18.82	+26 55 18.6	16.8 R	046	1995 FN	1999 02 13.44587	10 33 56.56	+26 20 09.6	19.4
1995 DA ₁	1999 02 24.79743	08 10 18.67	+26 55 19.2		046	1995 FN	1999 02 13.45989	10 33 55.73	+26 20 10.6	19.3
1995 DA ₁	1999 02 24.79980	08 10 18.57	+26 55 19.9		046	1995 FN	1999 02 13.47386	10 33 54.69	+26 20 14.4	19.3
1995 DN ₁	1998 10 19.40149	03 52 37.05	+24 38 46.8	18.4 R	699	1995 FQ	1999 02 16.30665	10 27 03.34	-09 55 15.0	18.9
1995 DN ₁	1998 10 19.42137	03 52 36.35	+24 38 47.1		699	1995 FQ	1999 02 16.32757	10 27 02.31	-09 55 11.6	19.1
1995 DN ₁	1998 10 19.44124	03 52 35.58	+24 38 48.2		699	1995 FQ	1999 02 16.34847	10 27 00.98	-09 55 11.3	19.3
1995 DS ₁	1999 01 14.37058	09 30 43.96	+09 36 37.0	17.7 R	699	1995 FQ	1999 02 16.36943	10 27 00.07	-09 55 07.9	19.3
1995 DS ₁	1999 01 14.41066	09 30 42.58	+09 36 45.9		699	1995 FQ	1999 02 16.39034	10 26 58.92	-09 55 06.3	19.1
1995 DS ₁	1999 01 14.43109	09 30 41.72	+09 36 51.4		699	1995 FZ ₃	1998 12 16.40579	08 49 16.90	+12 42 19.4	18.3 R
1995 DS ₁	1999 02 12.20014	09 07 59.79	+12 21 35.5	17.1 R	699	1995 FZ ₃	1998 12 16.42624	08 49 16.51	+12 42 18.8	699
1995 DS ₁	1999 02 12.22571	09 07 58.42	+12 21 46.3		699	1995 FZ ₃	1998 12 16.45520	08 49 16.05	+12 42 22.2	699
1995 DS ₁	1999 02 12.25126	09 07 57.02	+12 21 56.8		699	1995 FZ ₃	1999 02 11.22072	08 07 48.48	+16 11 14.1	17.9 R
1995 DS ₁	1999 02 12.27586	09 07 55.69	+12 22 06.4	17.8	704	1995 FZ ₃	1999 02 11.24618	08 07 47.39	+16 11 19.9	699
1995 DS ₁	1999 02 12.29336	09 07 54.70	+12 22 14.3	18.2	704	1995 FZ ₃	1999 02 11.27169	08 07 46.19	+16 11 27.3	699
1995 DS ₁	1999 02 12.31102	09 07 53.74	+12 22 21.5	18.2	704	1995 FZ ₃	1999 02 12.18683	08 07 05.07	+16 15 36.6	18.6
1995 DS ₁	1999 02 12.32847	09 07 52.72	+12 22 28.0		704	1995 FZ ₃	1999 02 12.20445	08 07 04.27	+16 15 41.6	18.5
1995 DS ₁	1999 02 12.34593	09 07 51.86	+12 22 35.0		704	1995 FZ ₃	1999 02 12.22193	08 07 03.45	+16 15 46.5	18.5
1995 DS ₁	1999 02 16.19387	09 04 35.94	+12 48 33.8	17.6	704	1995 FZ ₃	1999 02 12.23944	08 07 02.67	+16 15 51.3	18.5
1995 DS ₁	1999 02 16.21468	09 04 34.81	+12 48 41.9	17.6	704	1995 FZ ₃	1999 02 12.25698	08 07 01.78	+16 15 55.7	18.5
1995 DS ₁	1999 02 16.23552	09 04 33.72	+12 48 50.2	17.9	704	1995 FQ ₄	1999 02 13.42902	11 30 18.58	+07 08 05.2	18.5
1995 DS ₁	1999 02 16.25641	09 04 32.62	+12 48 59.0	17.7	704	1995 FQ ₄	1999 02 13.44310	11 30 17.93	+07 08 11.2	18.3
1995 DS ₁	1999 02 16.27730	09 04 31.58	+12 49 07.8	17.6	704	1995 FQ ₄	1999 02 13.45711	11 30 17.43	+07 08 15.9	18.3
1995 DP ₂	1999 02 10.30253	09 29 38.16	+22 45 25.7	18.1	704	1995 FQ ₄	1999 02 13.47116	11 30 16.91	+07 08 18.9	18.3
1995 DP ₂	1999 02 10.32363	09 29 36.80	+22 45 30.3		704	1995 FQ ₄	1999 02 13.48507	11 30 16.23	+07 08 20.7	19.1
1995 DP ₂	1999 02 10.34474	09 29 35.47	+22 45 34.6		704	1995 FA ₈	1998 10 29.39462	03 24 08.16	+06 56 21.1	18.3 R
1995 DP ₂	1999 02 10.36570	09 29 34.17	+22 45 39.6		704	1995 FA ₈	1998 10 29.41265	03 24 07.49	+06 56 17.5	699
1995 DP ₂	1999 02 12.26088	09 27 40.77	+22 51 12.9	17.7 R	699	1995 FA ₈	1998 10 29.43005	03 24 06.63	+06 56 12.6	699
1995 DP ₂	1999 02 12.31190	09 27 37.55	+22 51 21.4		699	1995 FM ₈	1999 02 12.18310	08 00 41.64	+18 17 30.3	19.3
1995 DP ₂	1999 02 13.29052	09 26 39.03	+22 54 01.3	18.1	704	1995 FM ₈	1999 02 12.20076	08 00 40.97	+18 17 35.4	19.3
1995 DP ₂	1999 02 13.30439	09 26 38.10	+22 54 03.2	18.2	704	1995 FM ₈	1999 02 12.21824	08 00 40.04	+18 17 40.1	19.4
1995 DP ₂	1999 02 13.31830	09 26 37.24	+22 54 05.6	18.6	704	1995 FM ₈	1999 02 12.23572	08 00 39.39	+18 17 44.7	19.4
1995 DP ₂	1999 02 13.33221	09 26 36.46	+22 54 10.1	18.3	704	1995 FM ₈	1999 02 12.25326	08 00 38.57	+18 17 49.3	19.6
1995 DP ₂	1999 02 13.34610	09 26 35.56	+22 54 10.2	18.3	704	1995 FM ₁₄	1999 02 10.09180	07 25 25.15	+25 02 23.8	19.3
1995 DZ ₃	1999 01 09.13464	02 07 20.02	+34 48 53.6	18.0	704	1995 FP ₁₄	1999 02 10.11280	07 25 24.16	+25 02 28.3	19.7
1995 DZ ₃	1999 01 09.14509	02 07 20.38	+34 48 50.8	18.0	704	1995 FP ₁₄	1999 02 10.15479	07 25 22.66	+25 02 28.7	20.2
1995 DZ ₃	1999 01 09.15574	02 07 20.75	+34 48 46.3	18.0	704	1995 FP ₁₄	1999 02 10.17600	07 25 21.61	+25 02 31.8	20.2
1995 DZ ₃	1999 01 09.16644	02 07 21.11	+34 48 45.0	18.0	704	1995 FW ₁₉	1999 01 22.25539	08 25 19.39	+27 09 14.5	17.0 R
1995 DZ ₃	1999 01 09.17690	02 07 21.65	+34 48 41.6	18.4	704	1995 FW ₁₉	1999 01 22.28091	08 25 17.78	+27 09 18.4	699
1995 DE ₈	1999 02 12.28268	09 23 34.71	+13 25 05.9	18.7	704	1995 FW ₁₉	1999 01 22.30641	08 25 16.23	+27 09 22.3	699
1995 DE ₈	1999 02 12.30021	09 23 33.66	+13 26 05.5	19.4	704	1995 FW ₁₉	1999 02 10.10438	08 07 09.66	+27 40 47.6	18.2
1995 DE ₈	1999 02 12.31786	09 23 32.69	+13 26 10.1	19.1	704	1995 FW ₁₉	1999 02 10.12538	08 07 08.53	+27 40 48.1	18.2
1995 DE ₈	1999 02 12.33530	09 23 31.67	+13 26 16.5	18.8	704	1995 FW ₁₉	1999 02 10.14638	08 07 07.44	+27 40 48.1	18.7
1995 DE ₈	1999 02 12.35274	09 23 30.81	+13 26 23.2	18.8	704	1995 FW ₁₉	1999 02 10.16747	08 07 06.36	+27 40 48.2	18.8
1995 DE ₈	1999 02 16.21290	09 20 05.41	+13 49 53.5	18.9	704	1995 FW ₁₉	1999 02 10.18862	08 07 05.29	+27 40 49.0	18.6
1995 DE ₈	1999 02 16.24021	09 20 04.23	+13 50 02.8	18.8	704	1995 FW ₁₉	1999 02 13.21729	08 04 35.47	+27 41 54.6	17.8
1995 DE ₈	1999 02 16.26110	09 20 03.25	+13 50 07.6	18.8	704	1995 FW ₁₉	1999 02 13.23121	08 04 34.79	+27 41 56.2	17.6
1995 DE ₈	1999 02 16.28202	09 20 01.97	+13 50 16.7	19.0	704	1995 FW ₁₉	1999 02 13.24510	08 04 34.11	+27 41 56.0	17.6
1995 DF ₈	1999 02 08.46732	11 36 14.03	+03 09 31.7	20.4 V	691	1995 FW ₁₉	1999 02 13.25919	08 04 33.43	+27 41 52.8	18.3
1995 DF ₈	1999 02 08.48820	11 36 13.36	+03 09 37.5	20.3 V	691	1995 FW ₁₉	1999 02 13.27308	08 04 32.69	+27 41 52.8	18.3
1995 DF ₈	1999 02 08.51012	11 36 12.63	+03 09 43.3	20.5 V	691	1995 FW ₁₉	1999 02 18.37589	08 00 46.97	+27 41 13.9	19.1 V
1995 DF ₈	1999 02 09.38287	11 35 45.45	+03 13 56.4	19.5 V	691	1995 FW ₁₉	1999 02 18.39228	08 00 46.22	+27 41 13.5	19.1 V
1995 DF ₈	1999 02 09.42541	11 35 44.01	+03 14 08.8	19.6 V	691	1995 FW ₁₉	1999 02 18.40892	08 00 45.57	+27 41 12.7	18.9 V
1995 EA ₈	1995 04 08.96017	11 12 30.22	+05 20 26.5		557	1995 GN	1995 04 04.55712	10 19 33.44	+16 23 30.1	F
1995 EA ₈	1995 04 08.97045	11 12 30.06	+05 20 27.2		557	1995 GN	1995 04 04.56319	10 19 33.35	+16 23 30.1	F
1995 EE ₈	1999 02 10.40686	10 22 01.91	+22 13 18.4	17.4	704	1995 GN	1995 04 26.50295	10 17 50.62	+15 47 01.2	19.6 V
1995 EE ₈	1999 02 10.42783	10 22 00.35	+22 13 16.6		704	1995 GN	1995 04 26.52292	10 17 50.96	+15 46 56.8	360
1995 EE ₈	1999 02 10.44877	10 21 58.92	+22 13 16.0		704	1995 GN	1995 04 26.52813	10 17 51.03	+15 46 56.1	360
1995 EE ₈	1999 02 10.49125	10 21 55.93	+22 13 14.9		704	1995 GC ₂	1999 01 13.43480	10 20 39.03	+16 16 26.1	17.8 R
1995 EE ₈	1999 02 13.35823	10 18 36.35	+22 10 59.6		704	1995 GC ₂	1999 01 13.45517	10 20 38.51	+16 16 31.5	699
1995 EE ₈	1999 02 13.37217	10 18 35.36	+22 10 58.5		704	1995 GC ₂	1999 01 13.47557	10 20 38.05	+16 16 36.0	699
1995 EE ₈	1999 02 13.38618	10 18 34.29	+22 10 57.6		704	1995 GC ₂	1999 02 05.64609	10 05 33.16	+18 09 50.3	16.5
1995 EE ₈	1999 02 13.40016	10 18 33.28	+22 10 56.7		704	1995 GC ₂	1999 02 05.66511	10 05 32.15	+18 09 56.0	411
1995 EE ₈	1999 02 13.41416	10 18 32.19	+22 10 56.4		704	1995 GC ₂	1999 02 06.54920	10 04 46.71	+18 14 33.7	411
1995 EE ₈	1999 02 22.19909	10 08 03.08	+21 56 17.5	15.3 R	757	1995 GC ₂	1999 02 06.56387	10 04 45.86	+18 14 38.6	411
1995 EE ₈	1999 02 22.22609	10 08 01.07	+21 56 13.5	15.4 R	757	1995 GC ₂	1999 02 10.31304	10 01 27.06	+18 34 01.7	18.1
1995 EZ ₈	1999 02 26.46941	15 51 23.96	-17 55 24.3	18.2	704	1995 GC ₂	1999 02 10.33416	10 01 25.89	+18 34 08.1	704
1995 EZ ₈	1999 02 26.47989	15 51 24.85	-17 55 23.9	18.2	704	1995 GC ₂	1999 02 10.35516	10 01 24.74	+18 34 14.7	704
1995 EZ ₈	1999 02 26.49033	15 51 25.60	-17 55 26.7	18.5	704	1995 GC ₂	1999 02 10.37611	10 01 23.53	+18 34 21.4	18.4
1995 EZ ₈	1999 02 26.50075	15 51 26.44	-17 55 29.4	18.2	704	1995 GC ₂	1999 02 10.39719	10 01 22.35	+18 34 27.5	18.9
1995 EA ₉	1999 02 10.19553	08 23 18.62	+28 47 16.3	18.6	704	1995 GC ₂	1999 02 12.26853	09 59 41.06	+18 43 53.6	17.1 R
1995 EA ₉	1999 02 10.21688	08 23 17.47	+28 47 16.8	19.0	704	1995 GC ₂	1999 02 12.29405	09 59 39.63	+18 44 01.3	699
1995 EA ₉	1999 02 10.23811	08 23 16.10	+28 47 16.9	19.0	704	1995 GC				

1995 GJ ₇	1999 02 10.39486	09 51 10.10	+26 11 48.3	18.7	704	1996 CR ₁	1999 02 12.20133	07 51 54.84	+12 25 44.3	18.6	704
1995 GJ ₇	1999 02 13.35196	09 48 01.65	+26 20 27.4		704	1996 CR ₁	1999 02 12.21883	07 51 53.77	+12 25 49.5	18.5	704
1995 GJ ₇	1999 02 13.36592	09 48 00.78	+26 20 30.6		704	1996 CR ₁	1999 02 12.23630	07 51 52.89	+12 25 54.9	18.3	704
1995 GJ ₇	1999 02 13.37990	09 47 59.83	+26 20 32.2		704	1996 CR ₁	1999 02 12.25384	07 51 52.08	+12 25 59.4	18.3	704
1995 GJ ₇	1999 02 13.39390	09 47 58.89	+26 20 34.9		704	1996 CZ ₂	1996 04 19.41542	11 12 19.71	+07 54 37.0	17.3	V 566
1995 GJ ₇	1999 02 13.40791	09 47 57.93	+26 20 36.2		704	1996 CZ ₂	1996 04 19.43482	11 12 19.27	+07 54 34.7	17.4	V 566
1995 GJ ₇	1999 02 18.54700	09 42 28.16	+26 31 59.5	16.8	V 566	1996 CZ ₂	1996 04 19.46031	11 12 18.79	+07 54 30.7	17.8	V 566
1995 GJ ₇	1999 02 18.55778	09 42 27.47	+26 32 00.5	16.7	V 566	1996 CL ₇	1999 02 06.11272	03 39 13.71	+31 26 45.4	18.5	704
1995 GJ ₇	1999 02 18.56858	09 42 26.74	+26 32 01.5	16.8	V 566	1996 CL ₇	1999 02 06.13432	03 39 15.50	+31 26 43.2	18.7	704
1995 GA ₈	1999 02 10.20321	08 55 29.11	+24 07 27.6	18.3	704	1996 CL ₇	1999 02 06.14497	03 39 16.51	+31 26 40.4	18.6	704
1995 GA ₈	1999 02 10.22465	08 55 27.70	+24 07 30.4	18.8	704	1996 CW ₇	1999 02 10.10075	07 55 39.90	+20 50 30.0	18.8	704
1995 GA ₈	1999 02 10.24592	08 55 26.49	+24 07 32.5	18.8	704	1996 CW ₇	1999 02 10.12175	07 55 38.86	+20 50 37.7	18.9	704
1995 GA ₈	1999 02 10.26707	08 55 25.13	+24 07 35.8	18.9	704	1996 CW ₇	1999 02 10.14276	07 55 37.64	+20 50 43.1	18.4	704
1995 GA ₈	1999 02 10.28876	08 55 23.90	+24 07 37.9	18.9	704	1996 CW ₇	1999 02 10.16383	07 55 36.36	+20 50 47.7	18.6	704
1995 GA ₈	1999 02 13.28353	08 52 30.12	+24 12 44.0	18.3	704	1996 CW ₇	1999 02 10.18496	07 55 35.06	+20 50 53.5	19.2	704
1995 GA ₈	1999 02 13.29741	08 52 29.32	+24 12 44.1	18.8	704	1996 CW ₇	1999 02 13.21628	07 52 50.72	+21 04 14.9	19.1	704
1995 GA ₈	1999 02 13.31132	08 52 28.50	+24 12 46.5	19.1	704	1996 CW ₇	1999 02 13.24409	07 52 49.28	+21 04 21.9	19.2	704
1995 GA ₈	1999 02 13.32520	08 52 27.67	+24 12 48.9	18.7	704	1996 CW ₇	1999 02 13.25818	07 52 48.47	+21 04 24.5	19.2	704
1995 GA ₈	1999 02 13.33910	08 52 26.86	+24 12 48.1	18.7	704	1996 CW ₇	1999 02 13.82251	07 52 19.29	+21 06 47.2	18.5	V 108
1995 JD	1999 02 12.18357	07 47 14.55	+13 53 17.1	18.3	704	1996 CW ₇	1999 02 19.00223	07 48 14.06	+21 27 16.5	18.6	V 104
1995 JD	1999 02 12.20122	07 47 13.76	+13 53 21.4	18.4	704	1996 CW ₇	1999 02 19.00781	07 48 13.80	+21 27 17.6		104
1995 JD	1999 02 12.21871	07 47 12.93	+13 53 25.5	18.4	704	1996 CG ₉	1999 02 04.13811	03 38 49.86	+11 32 30.9	18.4	704
1995 JD	1999 02 12.23617	07 47 12.15	+13 53 29.2	18.3	704	1996 CG ₉	1999 02 04.14852	03 38 50.46	+11 32 34.7	18.4	704
1995 JD	1999 02 12.25372	07 47 11.37	+13 53 32.9	18.3	704	1996 CG ₉	1999 02 04.15889	03 38 51.08	+11 32 37.4	19.2	704
1995 JD	1999 02 24.77394	07 40 21.45	+14 34 58.8	16.1	R 046	1996 CG ₉	1999 02 04.16927	03 38 51.70	+11 32 39.5	19.1	704
1995 JD	1999 02 24.77672	07 40 21.37	+14 34 59.5		046	1996 DD	1996 04 22.28019	10 41 17.53	+11 17 12.4	18.1	V 566
1995 JD	1999 02 24.77993	07 40 21.29	+14 35 00.5		046	1996 DD	1996 04 22.30773	10 41 17.57	+11 17 08.6	18.4	V 566
1995 JD	1999 02 24.78192	07 40 21.30	+14 35 00.3		046	1996 DD	1996 04 22.33863	10 41 17.64	+11 17 04.8	18.3	V 566
1995 MC	1999 02 16.20635	09 31 50.51	+03 47 11.2	18.3	704	1996 DD	1999 01 22.34214	08 47 52.80	+21 54 57.8	17.2	R 699
1995 MC	1999 02 16.22717	09 31 49.47	+03 47 14.1	18.0	704	1996 DD	1999 01 22.36769	08 47 51.04	+21 55 05.4		699
1995 MC	1999 02 16.24800	09 31 48.39	+03 47 15.3	18.4	704	1996 DD	1999 01 22.39371	08 47 49.16	+21 55 13.6		699
1995 MC	1999 02 16.26884	09 31 47.37	+03 47 16.8	18.4	704	1996 DD	1999 02 10.10913	08 26 51.92	+23 13 45.4	18.1	704
1995 MC	1999 02 16.28982	09 31 46.21	+03 47 19.0	18.1	704	1996 DD	1999 02 10.13013	08 26 50.58	+23 13 48.5	18.2	704
1995 OV	1999 02 20.82353	13 59 57.05	-17 15 22.9	18	V 888	1996 DD	1999 02 10.15112	08 26 49.24	+23 13 53.7		704
1995 OV	1999 02 20.83633	13 59 57.22	-17 15 27.2		888	1996 DD	1999 02 10.17222	08 26 47.93	+23 13 56.3	18.6	704
1995 OX	1999 02 17.55278	06 45 47.73	+18 23 45.5	19.7	V 360	1996 DD	1999 02 10.19339	08 26 46.61	+23 14 01.8	18.7	704
1995 OX	1999 02 17.55938	06 45 47.54	+18 23 44.4		360	1996 DD	1999 02 11.14766	08 25 48.73	+23 16 51.3	17.9	R 699
1995 OX	1999 02 17.56563	06 45 47.38	+18 23 42.9		360	1996 DD	1999 02 11.17313	08 25 47.27	+23 16 55.4		699
1995 SX ₄₈	1998 10 02.45707	08 08 47.41	+32 35 33.5	19.3	R 699	1996 DD	1999 02 11.19991	08 25 45.55	+23 17 00.1		699
1995 SX ₄₈	1998 10 02.47625	08 08 49.73	+32 35 23.5		699	1996 DD	1999 02 13.22033	08 23 46.90	+23 22 33.3	18.0	704
1995 SX ₄₈	1998 10 02.49613	08 08 52.08	+32 35 15.0		699	1996 DD	1999 02 13.23424	08 23 46.07	+23 22 34.6	18.3	704
1995 SX ₄₈	1999 02 12.19147	08 11 58.07	+07 59 47.5	17.8	704	1996 DD	1999 02 13.24821	08 23 45.16	+23 22 38.5	17.7	704
1995 SX ₄₈	1999 02 12.20895	08 11 56.48	+07 59 36.6		704	1996 DD	1999 02 13.26222	08 23 44.32	+23 22 39.6	17.7	704
1995 SX ₄₈	1999 02 12.22641	08 11 54.87	+07 59 27.7		704	1996 DD	1999 02 13.27610	08 23 43.47	+23 22 39.5	18.1	704
1995 SX ₄₈	1999 02 12.24398	08 11 53.20	+07 59 16.0		704	1996 DE	1999 02 04.13899	03 38 10.29	+01 30 14.2	17.9	704
1995 SX ₄₈	1999 02 12.26150	08 11 51.67	+07 59 05.6	18.2	704	1996 DE	1999 02 04.14940	03 38 10.54	+01 30 21.9	17.9	704
1995 SX ₄₈	1999 02 16.09028	08 06 30.00	+07 22 39.3	17.4	704	1996 DE	1999 02 04.15977	03 38 11.11	+01 30 28.8	19.0	704
1995 SX ₄₈	1999 02 16.11182	08 06 28.27	+07 22 26.1	18.3	704	1996 DE	1999 02 04.17016	03 38 11.42	+01 30 33.9	19.0	704
1995 SX ₄₈	1999 02 16.13270	08 06 26.54	+07 22 15.8		704	1996 DZ	1996 04 21.32621	10 34 09.81	+12 26 14.2	17.0	V 566
1995 SX ₄₈	1999 02 16.15389	08 06 24.80	+07 22 03.7		704	1996 DZ	1996 04 21.37339	10 34 09.99	+12 26 09.2	17.1	V 566
1995 SX ₄₈	1999 02 16.17501	08 06 23.07	+07 21 52.4		704	1996 DZ	1996 04 21.41342	10 34 10.19	+12 26 04.9	17.1	V 566
1995 US ₄	1998 11 11.16293	22 37 44.52	-16 05 35.1	18.1	R 699	1996 DS ₁	1998 12 15.31169	05 09 47.51	+13 12 35.0	18.8	704
1995 US ₄	1998 11 11.18281	22 37 45.88	-16 05 19.9		699	1996 DS ₁	1998 12 15.32651	05 09 46.58	+13 12 35.1	18.8	704
1995 US ₄	1998 11 11.23237	22 37 49.08	-16 04 43.6		699	1996 DS ₁	1998 12 15.34136	05 09 45.34	+13 12 35.2	18.7	704
1995 VW ₁	1998 12 24.07221	00 11 47.54	+10 05 37.0	18.8	R 699	1996 DS ₁	1998 12 15.35612	05 09 44.42	+13 12 35.4	18.0	704
1995 VW ₁	1998 12 24.08760	00 11 48.53	+10 05 40.2		699	1996 DS ₁	1998 12 15.37089	05 09 43.49	+13 12 35.5	18.0	704
1995 VW ₁	1998 12 24.10289	00 11 49.56	+10 05 42.4		699	1996 DH ₂	1996 04 23.26501	10 48 25.23	+09 21 20.2	18.7	V 566
1995 WU ₅	1998 10 14.30825	00 29 02.28	+05 43 23.2	18.6	R 699	1996 DH ₂	1996 04 23.28647	10 48 24.95	+09 21 15.6	18.8	V 566
1995 WU ₅	1998 10 14.33061	00 29 01.05	+05 43 16.2		699	1996 DH ₂	1996 04 23.31025	10 48 24.59	+09 21 10.7	18.1	V 566
1995 WU ₅	1998 10 14.35226	00 28 59.86	+05 43 08.8		699	1996 ER	1999 02 12.33379	10 04 01.83	+07 52 38.7	18.2	R 699
1995 WT ₈	1998 10 14.29832	00 30 11.36	+10 38 21.4	18.0	R 699	1996 ER	1999 02 12.36248	10 04 00.04	+07 52 50.8		699
1995 WT ₈	1998 10 14.34233	00 30 08.95	+10 37 59.3		699	1996 ER	1999 02 12.36437	10 03 59.85	+07 52 50.7	17.9	704
1995 WT ₈	1998 10 14.36058	00 30 08.04	+10 37 50.4		699	1996 ER	1999 02 12.38191	10 03 58.79	+07 52 59.6	18.5	704
1995 WA ₄₂	1998 08 30.28561	21 22 58.42	-08 27 11.4	18.9	R 699	1996 ER	1999 02 12.38801	10 03 58.42	+07 53 01.6		699
1995 WA ₄₂	1998 08 30.30051	21 22 57.64	-08 27 17.2		699	1996 ER	1999 02 12.39938	10 03 57.70	+07 53 06.2	18.8	704
1995 WA ₄₂	1998 08 30.31540	21 22 56.89	-08 27 22.5		699	1996 ER	1999 02 12.41690	10 03 56.56	+07 53 13.1	19.0	704
1995 WL ₄₂	1996 04 19.27385	09 17 38.96	+16 15 37.1	19.1	V 566	1996 ER	1999 02 16.29924	09 59 59.97	+08 21 33.7	18.7	704
1995 WL ₄₂	1996 04 19.29567	09 17 39.73	+16 15 33.9	19.0	V 566	1996 ER	1999 02 16.32020	09 59 58.53	+08 21 43.9	19.1	704
1995 WL ₄₂	1996 04 19.32127	09 17 40.43	+16 15 30.9	19.0	V 566	1996 ER	1999 02 16.34109	09 59 57.26	+08 21 54.2	19.2	704
1995 YK ₂₀	1998 08 30.39059	23 03 16.87	+02 22 39.3	18.7	R 699	1996 ER	1999 02 16.38301	09 59 54.51	+08 22 12.5	19.5	704
1995 YK ₂₀	1998 08 30.41542	23 03 15.60	+02 22 35.0		699	1996 ER	1999 02 20.93199	09 55 14.44	+08 56 18.6		I 557
1995 YK ₂₀	1998 08 30.43954	23 03 14.33	+02 22 30.8		699	1996 ER	1999 02 20.93328	09 55 14.36	+08 56 19.1		I 557
1996 AY ₃	1996 04 17.30521	09 01 50.55	+20 57 09.3	17.6	V 566	1996 ER	1999 02 20.93456	09 55 14.24	+08 56 19.5		5

1996 EE ₂	1996 04	19.44020	11 10 20.72	+05 48 45.2	18.9	V	566	1996 GF ₁	1999 02	10.35571	10 06 23.24	+14 16 59.5	18.9	704
1996 EE ₂	1996 04	19.46377	11 10 20.19	+05 48 49.8	19.2	V	566	1996 GF ₁	1999 02	10.37666	10 06 22.08	+14 17 10.4	20.3	704
1996 EH ₂	1998 12	15.38711	06 31 02.28	+22 34 55.5	18.3		704	1996 GF ₁	1999 02	10.39774	10 06 20.67	+14 17 17.7	19.2	704
1996 EH ₂	1998 12	15.40194	06 31 01.17	+22 34 55.7	18.2		704	1996 GF ₁	1999 02	12.44096	10 04 21.20	+14 32 07.0	16.7	R
1996 EH ₂	1998 12	15.41677	06 31 00.21	+22 34 53.5	17.6		704	1996 GF ₁	1999 02	12.45373	10 04 20.43	+14 32 12.2		699
1996 EH ₂	1998 12	15.43163	06 30 59.31	+22 34 52.2	17.6		704	1996 GF ₁	1999 02	12.46652	10 04 19.62	+14 32 18.1		699
1996 EH ₂	1998 12	15.44656	06 30 58.31	+22 34 50.9	18.0		704	1996 GF ₁	1999 02	13.35434	10 03 27.14	+14 38 44.4		704
1996 EK ₂	1999 02	16.30903	10 30 52.54	+06 04 10.1	19.3		704	1996 GF ₁	1999 02	13.36830	10 03 26.29	+14 38 51.3	18.2	704
1996 EK ₂	1999 02	16.32996	10 30 51.16	+06 04 17.0	19.0		704	1996 GF ₁	1999 02	13.38230	10 03 25.38	+14 38 56.6	18.2	704
1996 EK ₂	1999 02	16.35084	10 30 49.88	+06 04 24.9	18.9		704	1996 GF ₁	1999 02	13.39627	10 03 24.55	+14 39 03.4	18.3	704
1996 EK ₂	1999 02	16.37181	10 30 48.68	+06 04 34.1	18.9		704	1996 GF ₁	1999 02	13.41028	10 03 23.57	+14 39 09.5	18.3	704
1996 EK ₂	1999 02	16.39270	10 30 47.48	+06 04 41.7	18.7		704	1996 GP ₂	1999 02	10.10088	08 02 06.72	+22 26 41.4	17.9	704
1996 EK ₂	1999 02	17.94298	10 29 14.97	+06 14 41.2	18.2	V	910	1996 GP ₂	1999 02	10.12189	08 02 05.67	+22 26 47.7	18.4	704
1996 EK ₂	1999 02	17.96582	10 29 13.55	+06 14 50.0	18.6	V	910	1996 GP ₂	1999 02	10.14290	08 02 04.55	+22 26 54.0	18.2	704
1996 EK ₂	1999 02	17.98851	10 29 12.16	+06 14 59.5	18.7	V	910	1996 GP ₂	1999 02	10.16397	08 02 03.44	+22 26 58.1	18.2	704
1996 ES ₂	1999 02	10.09054	07 21 38.07	+28 14 52.4	18.8		704	1996 GP ₂	1999 02	10.18510	08 02 02.15	+22 27 04.1	19.2	704
1996 ES ₂	1999 02	10.11153	07 21 37.01	+28 14 50.8	18.4		704	1996 GP ₂	1999 02	13.21637	07 59 34.02	+22 40 23.5	18.2	704
1996 ES ₂	1999 02	10.13254	07 21 36.09	+28 14 47.2	18.4		704	1996 GP ₂	1999 02	13.23030	07 59 33.43	+22 40 27.4	18.4	704
1996 ES ₂	1999 02	10.15353	07 21 35.22	+28 14 44.4	18.5		704	1996 GP ₂	1999 02	13.24418	07 59 32.68	+22 40 31.1	18.5	704
1996 ES ₂	1999 02	10.17463	07 21 34.26	+28 14 39.7	18.8		704	1996 GP ₂	1999 02	13.25827	07 59 31.93	+22 40 35.1	18.5	704
1996 ED ₄	1996 04	19.41897	11 08 28.44	+05 45 34.1	18.3	V	566	1996 GP ₂	1999 02	13.27217	07 59 31.24	+22 40 37.5	18.5	704
1996 ED ₄	1996 04	19.44020	11 08 27.88	+05 45 34.3	19.3	V	566	1996 GZ ₂	1996 04	23.50581	13 54 01.97	-13 19 15.9	17.0	V
1996 ED ₄	1996 04	19.46377	11 08 27.27	+05 45 33.4	19.0	V	566	1996 GZ ₂	1996 04	23.52382	13 54 00.89	-13 19 12.8	17.3	V
1996 EK ₁₅	1999 02	10.20782	09 15 14.35	+16 33 10.0	19.3		704	1996 GZ ₂	1996 04	23.54732	13 53 59.58	-13 19 07.9	18.5	V
1996 EK ₁₅	1999 02	10.22925	09 15 12.90	+16 33 15.3	18.9		704	1996 GG ₅	1999 02	10.20154	08 46 13.42	+24 43 24.1	18.6	704
1996 EK ₁₅	1999 02	10.25064	09 15 11.42	+16 33 24.2	18.6		704	1996 GG ₅	1999 02	10.22298	08 46 12.11	+24 43 28.9	19.7	704
1996 EK ₁₅	1999 02	10.27165	09 15 09.96	+16 33 30.6	19.4		704	1996 GG ₅	1999 02	10.24423	08 46 10.72	+24 43 33.7	19.1	704
1996 FA ₂	1999 02	13.28344	08 55 26.28	+22 36 15.0	18.9		704	1996 GG ₅	1999 02	10.26540	08 46 09.45	+24 43 38.0	19.1	704
1996 FA ₂	1999 02	13.29732	08 55 25.31	+22 36 17.4	19.5		704	1996 GU ₈	1996 04	17.54549	12 49 38.19	+00 17 02.1	17.1	V
1996 FA ₂	1999 02	13.31123	08 55 24.26	+22 36 16.3	19.5		704	1996 GU ₈	1996 04	17.56402	12 49 37.29	+00 17 06.3	17.2	V
1996 FA ₂	1999 02	13.32511	08 55 23.19	+22 36 20.1	19.1		704	1996 GU ₈	1996 04	17.58200	12 49 36.42	+00 17 10.0	17.7	V
1996 FO ₂	1998 09	29.10812	03 27 23.98	+16 47 10.2	19.7	V	910	1996 GU ₈	1999 02	20.10220	03 28 29.11	+18 41 03.1	19.2	V
1996 FO ₂	1998 09	29.13092	03 27 23.81	+16 47 07.8	19.7	V	910	1996 GU ₈	1999 02	20.12427	03 28 30.34	+18 41 08.4	19.4	V
1996 FO ₂	1998 09	29.15407	03 27 23.57	+16 47 05.8	20.3	V	910	1996 GS ₉	1998 12	08.97060	04 04 14.69	+16 17 01.1	19.2	V
1996 FG ₃	1998 12	23.88863	04 15 40.65	+28 00 46.2			121	1996 GS ₉	1998 12	08.99371	04 04 13.47	+16 16 57.6	19.1	V
1996 FG ₃	1998 12	23.89211	04 15 40.48	+28 00 40.9			121	1996 GS ₉	1998 12	09.01679	04 04 12.29	+16 16 54.4	19.6	V
1996 FG ₃	1999 02	22.12507	05 15 10.32	+22 49 17.6		I	711	1996 GR ₁₇	1999 02	10.31754	10 15 00.78	+20 34 21.9	18.4	704
1996 FG ₃	1999 02	22.16228	05 15 14.04	+22 49 17.0			711	1996 GR ₁₇	1999 02	10.33863	10 14 59.40	+20 34 28.7	18.8	704
1996 FG ₃	1999 02	22.17200	05 15 15.04	+22 49 16.7			711	1996 GR ₁₇	1999 02	10.35961	10 14 58.03	+20 34 34.5	18.7	704
1996 FP ₃	1999 02	07.29723	10 28 25.56	+13 43 24.2			684	1996 GR ₁₇	1999 02	10.38056	10 14 56.82	+20 34 41.0	19.0	704
1996 FP ₃	1999 02	07.30253	10 28 25.26	+13 43 27.3	18.2	R	684	1996 GR ₁₇	1999 02	10.40164	10 14 55.13	+20 34 45.7	20.1	704
1996 FP ₃	1999 02	08.30440	10 27 33.18	+13 52 19.2			684	1996 GR ₁₇	1999 02	11.96630	10 13 17.88	+20 42 19.3	18.0	V
1996 FP ₃	1999 02	08.31425	10 27 32.65	+13 52 24.5			684	1996 GR ₁₇	1999 02	11.97365	10 13 17.40	+20 42 21.4	17.9	V
1996 FP ₃	1999 02	10.31906	10 25 45.01	+14 10 17.3	18.9		704	1996 GR ₁₇	1999 02	11.98100	10 13 16.90	+20 42 23.6	17.7	V
1996 FP ₃	1999 02	10.34016	10 25 43.85	+14 10 28.8	19.1		704	1996 GR ₁₇	1999 02	11.98751	10 13 16.59	+20 42 25.0	17.6	V
1996 FP ₃	1999 02	10.36114	10 25 42.53	+14 10 42.6	19.6		704	1996 GR ₁₇	1999 02	11.99465	10 13 16.08	+20 42 27.3	17.8	V
1996 FP ₃	1999 02	10.38208	10 25 41.30	+14 10 51.9	20.2		704	1996 GR ₁₇	1999 02	13.35813	10 11 49.93	+20 48 54.9	18.6	704
1996 FP ₃	1999 02	10.40317	10 25 39.96	+14 11 02.5	20.6		704	1996 GR ₁₇	1999 02	13.37208	10 11 49.05	+20 48 57.5	18.6	704
1996 FP ₃	1999 02	13.35767	10 22 54.66	+14 37 29.9	19.1		704	1996 GR ₁₇	1999 02	13.38608	10 11 48.07	+20 49 02.7	18.6	704
1996 FP ₃	1999 02	13.38562	10 22 52.97	+14 37 48.0	19.2		704	1996 GR ₁₇	1999 02	13.40006	10 11 47.14	+20 49 05.9	18.6	704
1996 FP ₃	1999 02	13.39960	10 22 52.19	+14 37 55.4	19.2		704	1996 GA ₁₈	1996 04	22.58979	14 10 33.05	-11 09 08.5	16.4	V
1996 FP ₃	1999 02	13.41360	10 22 51.23	+14 38 01.8	19.5		704	1996 GA ₁₈	1996 04	22.60981	14 10 32.07	-11 08 58.1	16.4	V
1996 FP ₃	1999 02	18.58570	10 17 48.09	+15 23 48.8	18.9	V	566	1996 GA ₁₈	1996 04	22.63347	14 10 30.92	-11 08 45.6	16.5	V
1996 FP ₃	1999 02	18.59648	10 17 47.43	+15 23 54.2	18.9	V	566	1996 GA ₁₈	1998 10	18.36833	03 44 01.84	+18 13 39.3	18.4	R
1996 FP ₃	1999 02	18.60728	10 17 46.76	+15 24 00.4	18.9	V	566	1996 GG ₁₈	1998 10	18.39247	03 44 01.01	+18 13 34.4		699
1996 FR ₃	1996 04	17.43761	12 59 41.81	-04 06 30.2	17.8	V	566	1996 GG ₁₈	1998 10	18.42124	03 44 00.05	+18 13 28.4		699
1996 FR ₃	1996 04	17.53975	12 59 29.93	-04 05 52.2	17.6	V	566	1996 GO ₁₈	1996 04	22.58979	14 10 55.44	-11 24 39.3	17.6	V
1996 FR ₃	1996 04	17.56193	12 59 27.37	-04 05 43.3	18.5	V	566	1996 GO ₁₈	1996 04	22.60981	14 10 54.25	-11 24 30.3	17.7	V
1996 FR ₃	1996 04	21.49753	12 52 31.73	-03 43 16.6	18.2	V	566	1996 GO ₁₈	1996 04	22.63347	14 10 52.78	-11 24 19.9	18.5	V
1996 FR ₃	1996 04	21.51542	12 52 29.95	-03 43 11.2	18.2	V	566	1996 GV ₁₈	1999 02	10.41593	10 47 50.83	+20 18 09.6	17.9	704
1996 FR ₃	1996 04	21.53720	12 52 27.74	-03 43 04.4	18.0	V	566	1996 GV ₁₈	1999 02	10.43689	10 47 49.64	+20 18 16.6	18.5	704
1996 FJ ₅	1996 04	19.49084	12 09 53.16	-00 30 18.2	16.3	V	566	1996 GV ₁₈	1999 02	10.45844	10 47 48.40	+20 18 24.1	18.5	704
1996 FJ ₅	1996 04	19.50875	12 09 52.27	-00 30 17.9	16.5	V	566	1996 GV ₁₈	1999 02	10.50067	10 47 46.03	+20 18 40.6	18.5	704
1996 FJ ₅	1996 04	19.53012	12 09 51.23	-00 30 17.9	16.4	V	566	1996 GV ₁₈	1999 02	13.42068	10 44 57.23	+20 36 19.7	18.4	704
1996 FJ ₅	1999 02	06.09735	03 13 15.53	+35 38 37.1	17.6		704	1996 GV ₁₈	1999 02	13.43470	10 44 56.29	+20 36 26.8	18.8	704
1996 FJ ₅	1999 02	06.10803	03 13 16.20	+35 38 37.2			704	1996 GV ₁₈	1999 02	13.44871	10 44 55.51	+20 36 32.1	19.0	704
1996 FJ														

1996 HO	1999 02 13.34206	09 11 37.10	+19 57 15.0	18.4	704	1996 HH ₂₁	1996 05 22.93933	14 43 16.54	-12 43 07.3	557
1996 HO	1999 02 15.94387	09 09 11.82	+20 17 06.8		118	1996 HH ₂₁	1996 05 22.94892	14 43 16.09	-12 43 06.6	557
1996 HO	1999 02 15.94615	09 09 11.70	+20 17 07.6		118	1996 HM ₂₂	1999 02 10.30954	10 00 14.21	+16 59 15.9	18.7
1996 HO	1999 02 15.94844	09 09 11.55	+20 17 08.9	18.4 R	118	1996 HM ₂₂	1999 02 10.33059	10 00 12.89	+16 59 24.0	19.6
1996 HQ	1999 02 08.02851	09 27 07.81	+28 18 33.6		557	1996 HM ₂₂	1999 02 10.35169	10 00 11.46	+16 59 30.3	704
1996 HQ	1999 02 08.03316	09 27 07.53	+28 18 35.0		557	1996 HM ₂₂	1999 02 10.37264	10 00 10.16	+16 59 37.8	704
1996 HQ	1999 02 09.11497	09 25 54.72	+28 24 55.6		557	1996 HM ₂₂	1999 02 10.39360	10 00 08.64	+16 59 43.6	20.4
1996 HQ	1999 02 09.11918	09 25 54.46	+28 24 57.2		557	1996 HM ₂₂	1999 02 12.18867	09 58 15.46	+17 09 48.4	18.7 R
1996 HQ	1999 02 10.21410	09 24 41.43	+28 31 10.7	18.7	704	1996 HM ₂₂	1999 02 12.21421	09 58 13.73	+17 09 56.9	699
1996 HQ	1999 02 10.23572	09 24 39.90	+28 31 16.6	19.0	704	1996 HM ₂₂	1999 02 12.23976	09 58 12.05	+17 10 05.4	699
1996 HQ	1999 02 10.25698	09 24 38.51	+28 31 25.0	19.7	704	1996 HM ₂₂	1999 02 13.35416	09 57 00.28	+17 16 16.4	18.8
1996 HQ	1999 02 10.27864	09 24 36.99	+28 31 32.1	20.1	704	1996 HM ₂₂	1999 02 13.36812	09 56 59.34	+17 16 23.2	18.7
1996 HQ	1999 02 10.29964	09 24 35.46	+28 31 39.2	19.4	704	1996 HM ₂₂	1999 02 13.38211	09 56 58.45	+17 16 27.9	18.7
1996 HQ	1999 02 13.30303	09 21 13.93	+28 47 06.7	19.0	704	1996 HM ₂₂	1999 02 13.39610	09 56 57.47	+17 16 31.6	18.8
1996 HQ	1999 02 13.31695	09 21 12.96	+28 47 10.6	18.7	704	1996 HQ ₂₂	1999 02 12.19818	08 45 28.68	+11 05 34.2	19.3
1996 HQ	1999 02 13.33084	09 21 11.93	+28 47 17.4	18.3	704	1996 HQ ₂₂	1999 02 12.21568	08 45 27.89	+11 05 39.4	19.2
1996 HQ	1999 02 13.34473	09 21 11.03	+28 47 21.8	18.3	704	1996 HQ ₂₂	1999 02 12.23314	08 45 26.86	+11 05 42.7	19.2
1996 HU	1999 02 16.40665	11 01 41.94	+03 57 35.7	19.2	704	1996 HQ ₂₂	1999 02 12.26832	08 45 25.03	+11 05 51.7	19.2
1996 HU	1999 02 16.42749	11 01 40.87	+03 57 43.7	19.6	704	1996 HS ₂₂	1999 02 10.20810	09 15 05.13	+18 42 04.8	17.8
1996 HU	1999 02 16.44846	11 01 39.96	+03 57 50.3	20.0	704	1996 HS ₂₂	1999 02 10.22953	09 15 03.79	+18 42 10.8	18.6
1996 HU	1999 02 16.46976	11 01 38.77	+03 57 58.9	19.9	704	1996 HS ₂₂	1999 02 10.25092	09 15 02.33	+18 42 17.8	18.3
1996 HU	1999 02 16.49063	11 01 37.86	+03 58 08.0	19.9	704	1996 HS ₂₂	1999 02 10.27193	09 15 00.95	+18 42 24.1	18.1
1996 HC ₁	1999 02 06.09596	02 59 41.96	+21 22 51.7	17.9	704	1996 HS ₂₂	1999 02 10.29364	09 14 59.60	+18 42 30.6	18.5
1996 HC ₁	1999 02 06.10661	02 59 42.60	+21 22 56.2	17.9	704	1996 HS ₂₂	1999 02 12.27493	09 12 58.35	+18 51 59.5	17.8 R
1996 HC ₁	1999 02 06.11736	02 59 42.94	+21 22 59.9	17.9	704	1996 HS ₂₂	1999 02 12.30042	09 12 56.73	+18 52 06.7	699
1996 HC ₁	1999 02 06.13882	02 59 44.22	+21 23 06.5	18.7	704	1996 HS ₂₂	1999 02 12.32593	09 12 55.13	+18 52 14.3	699
1996 HC ₁	1999 02 09.09678	03 02 24.86	+21 41 32.3	17.6	704	1996 HP ₂₃	1999 01 22.25285	08 37 51.33	+29 48 09.3	17.3 R
1996 HC ₁	1999 02 09.11883	03 02 25.95	+21 41 40.9	17.6	704	1996 HP ₂₃	1999 01 22.27838	08 37 49.63	+29 48 17.6	699
1996 HC ₁	1999 02 09.14089	03 02 27.25	+21 41 49.5	17.5	704	1996 HP ₂₃	1999 01 22.30387	08 37 47.90	+29 48 26.6	699
1996 HC ₁	1999 02 09.16300	03 02 28.42	+21 41 58.2	17.2	704	1996 HP ₂₃	1999 02 10.10830	08 18 00.32	+30 58 14.0	18.4
1996 HH ₁	1999 02 10.41462	10 56 26.12	+09 24 01.3	19.1	704	1996 HP ₂₃	1999 02 10.12930	08 17 59.18	+30 58 15.8	18.3
1996 HH ₁	1999 02 10.43562	10 56 24.99	+09 24 10.5	19.5	704	1996 HP ₂₃	1999 02 10.15029	08 17 57.99	+30 58 17.9	18.5
1996 HH ₁	1999 02 10.45718	10 56 23.84	+09 24 19.9	19.1	704	1996 HP ₂₃	1999 02 10.17139	08 17 56.70	+30 58 19.5	18.1
1996 HH ₁	1999 02 10.47809	10 56 22.90	+09 24 29.7	19.9	704	1996 HP ₂₃	1999 02 10.19256	08 17 55.49	+30 58 22.1	18.3
1996 HL ₁	1999 01 18.10130	06 03 22.95	+10 48 41.2	17.2	704	1996 HP ₂₃	1999 02 13.21766	08 15 13.98	+31 02 42.0	18.0
1996 HL ₁	1999 01 18.12328	06 03 22.05	+10 48 47.5	704	1996 HP ₂₃	1999 02 13.23158	08 15 13.28	+31 02 44.5	17.8	704
1996 HL ₁	1999 01 18.14526	06 03 21.18	+10 48 53.9	704	1996 HP ₂₃	1999 02 13.24547	08 15 12.57	+31 02 44.9	17.8	704
1996 HL ₁	1999 01 18.16759	06 03 20.24	+10 48 59.6	17.5	704	1996 HP ₂₃	1999 02 13.25956	08 15 11.87	+31 02 44.8	18.0
1996 HL ₁	1999 01 18.18954	06 03 19.40	+10 49 04.6	17.9	704	1996 HP ₂₃	1999 02 13.27345	08 15 11.01	+31 02 45.8	18.0
1996 HL ₁	1999 01 20.09025	06 02 10.39	+10 56 51.1	17.0	704	1996 HC ₂₄	1999 02 10.41774	10 58 25.70	+18 18 13.2	18.5
1996 HL ₁	1999 01 20.11214	06 02 09.58	+10 56 56.7	16.6	704	1996 HC ₂₄	1999 02 10.43869	10 58 24.53	+18 18 21.4	18.7
1996 HL ₁	1999 01 20.13395	06 02 08.90	+10 57 01.9	16.6	704	1996 HC ₂₄	1999 02 10.46025	10 58 23.38	+18 18 30.5	18.5
1996 HL ₁	1999 01 20.15631	06 02 08.18	+10 57 05.8	17.9	704	1996 HC ₂₄	1999 02 10.48118	10 58 22.32	+18 18 39.7	18.5
1996 HL ₁	1999 01 20.17823	06 02 07.24	+10 57 18.0	17.7	704	1996 HC ₂₄	1999 02 13.42176	10 55 50.99	+18 39 03.8	18.2
1996 HP ₁	1996 04 21.56223	13 17 31.16	-05 41 30.1	18.0 V	566	1996 HC ₂₄	1999 02 13.43580	10 55 50.14	+18 39 08.8	18.8
1996 HP ₁	1996 04 21.58357	13 17 30.25	-05 41 17.3	18.1 V	566	1996 HC ₂₄	1999 02 13.44980	10 55 49.36	+18 39 16.5	18.8
1996 HP ₁	1996 04 21.60360	13 17 29.41	-05 41 04.9	18.7 V	566	1996 HC ₂₄	1999 02 13.46386	10 55 48.61	+18 39 22.2	19.2
1996 HP ₁	1996 04 22.52708	13 16 51.88	-05 31 37.8	17.7 V	566	1996 HC ₂₄	1999 02 13.47780	10 55 47.80	+18 39 27.4	19.2
1996 HP ₁	1996 04 22.54680	13 16 51.05	-05 31 25.8	17.5 V	566	1996 HD ₂₄	1998 12 24.46336	09 38 37.88	+05 40 43.5	18.9 R
1996 HP ₁	1996 04 22.56722	13 16 50.19	-05 31 13.4	17.8 V	566	1996 HD ₂₄	1998 12 24.48373	09 38 37.45	+05 40 41.4	699
1996 HC ₂	1998 12 12.83276	11 14 49.92	+08 18 02.7	402	1996 HD ₂₄	1998 12 24.50412	09 38 37.17	+05 40 41.1	699	704
1996 HC ₂	1998 12 12.83644	11 14 50.26	+08 18 03.3	19.7 V	402	1996 HD ₂₄	1999 02 12.27946	09 03 07.60	+07 45 35.2	18.4
1996 HC ₂	1998 12 12.84010	11 14 50.40	+08 18 02.6	402	1996 HD ₂₄	1999 02 12.29697	09 03 06.57	+07 45 40.9	18.4	704
1996 HC ₂	1999 02 08.69645	11 27 57.25	+10 02 09.5	18.7 V	402	1996 HD ₂₄	1999 02 12.31462	09 03 05.71	+07 45 45.7	18.5
1996 HC ₂	1999 02 08.69806	11 27 57.21	+10 02 10.3	402	1996 HD ₂₄	1999 02 12.34951	09 03 03.55	+07 45 58.1	18.7	704
1996 HC ₂	1999 02 08.69966	11 27 57.17	+10 02 10.8	402	1996 HD ₂₄	1999 02 16.19331	08 59 31.30	+08 06 28.0	19.3	704
1996 HC ₂	1999 02 16.60706	11 22 44.44	+11 02 14.2	402	1996 HD ₂₄	1999 02 16.21413	08 59 30.10	+08 06 35.3	19.2	704
1996 HC ₂	1999 02 16.61167	11 22 44.25	+11 02 16.6	18.7 V	402	1996 HD ₂₄	1999 02 16.23496	08 59 29.09	+08 06 42.1	19.2
1996 HM ₂	1998 10 11.31898	01 29 21.96	+07 19 10.1	17.5 R	699	1996 HD ₂₄	1999 02 16.25585	08 59 27.88	+08 06 49.4	19.1
1996 HM ₂	1998 10 11.33885	01 29 20.93	+07 19 06.0	699	1996 HD ₂₄	1999 02 16.27674	08 59 26.58	+08 06 55.2	19.2	704
1996 HM ₂	1998 10 11.35872	01 29 19.87	+07 19 01.9	699	1996 HN ₂₄	1998 12 21.41135	10 44 25.55	+15 05 17.2	17.9	704
1996 HT ₂	1999 02 12.18483	07 44 38.63	+01 50 23.4	18.7	704	1996 HN ₂₄	1998 12 21.42191	10 44 25.98	+15 05 17.7	17.9
1996 HT ₂	1999 02 12.20248	07 44 37.75	+01 50 32.2	19.1	704	1996 HN ₂₄	1998 12 21.43251	10 44 26.50	+15 05 16.8	17.9
1996 HT ₂	1999 02 12.21996	07 44 37.13	+01 50 37.2	18.6	704	1996 HN ₂₄	1998 12 21.44320	10 44 26.81	+15 05 18.3	18.6
1996 HT ₂	1999 02 12.23746	07 44 36.27	+01 50 46.4	18.6	704	1996 HN ₂₄	1998 12 21.45378	10 44 27.41	+15 05 17.4	18.6
1996 HQ ₉	1999 02 12.36596	10 04 10.73	-06 20 40.6	19.1	704	1996 HN ₂₄	1999 02 10.41310	10 44 46.60	+19 04 31.3	17.4
1996 HQ ₉	1999 02 12.38351	10 04 09.67	-06 20 34.0	18.8	704	1996 HN ₂₄	1999 02 10.43409	10 44 45.53	+19 04 41.7	704
1996 HQ ₉	1999 02 12.40098	10 04 08.78	-06 20 28.2	19.7	704	1996 HN ₂₄	1999 02 10.45566	10 44 44.34	+19 04 52.1	704
1996 HQ ₉	1999 02 12.41849	10 04 07.85	-06 20 23.7	19.7	704	1996 HN ₂₄	1999 02 10.47657	10 44 43.30	+19 05 01.1	704
1996 HQ ₉	1999 02 16.29772	10 00 35.36	-05 58 10.8	18.7	704	1996 HN ₂₄	1999 02 10.49788	10 44 42.23	+19 05 10.8	17.8
1996 HQ ₉	1999 02 16.31867	10 00 34.22	-05 58 04.2	19.2	704	1996 HN ₂₄	1999 02 13.41828	10 42 12.56	+19 28 13.5	704
1996 HQ ₉	1999 02 16.33956	10 00 32.97	-05 57 56.5	18.9	704	1996 HN ₂₄	1999 02 13.43231	10 42 11.82	+19 28 19.7	704
1996 HQ ₉	1999 02 16.36057	10 00 31.88	-05 57 47.3	19.5	704	1996 HN ₂₄	1999 02 13.44632	10 42 10.97	+19 28 26.0	704
1996 HQ ₉	1999 02 16.38141	10 00 30.66	-05 57 38.3	19.8	704	1996 HN ₂₄	1999 02 13.46035	10 42 10.17	+19 28 32.9	18.1
1996 HF ₁₁	1									

1996 JN	1999 02 13.41442	10 24 40.61	+18 43 07.5		704	1996 KO	1999 02 08.26115	08 13 47.01	+21 21 33.5		684
1996 JN	1999 02 18.60614	10 19 42.48	+19 23 53.1	16.7 V	566	1996 KO	1999 02 10.10535	08 12 09.37	+21 26 05.7	18.8	704
1996 JN	1999 02 18.61645	10 19 41.85	+19 23 57.8	16.7 V	566	1996 KO	1999 02 10.12636	08 12 08.11	+21 26 08.1	18.7	704
1996 JN	1999 02 18.62721	10 19 41.22	+19 24 01.9	16.7 V	566	1996 KO	1999 02 10.14736	08 12 07.13	+21 26 11.1	18.7	704
1996 JN	1999 02 25.62064	10 12 47.13	+20 13 28.9	16.0 V	900	1996 KO	1999 02 10.16843	08 12 05.86	+21 26 13.3	19.2	704
1996 JN	1999 02 25.63333	10 12 46.35	+20 13 34.0		900	1996 KO	1999 02 10.18960	08 12 04.59	+21 26 16.1	19.3	704
1996 JO	1998 11 24.30216	02 38 11.61	+13 08 49.9	17.3 R	699	1996 KW	1999 02 10.10732	08 09 14.99	+38 14 07.5	19.1	704
1996 JO	1998 11 24.33303	02 38 10.35	+13 08 41.3		699	1996 KW	1999 02 10.14932	08 09 12.38	+38 14 11.2	18.4	704
1996 JO	1998 11 24.35859	02 38 09.39	+13 08 34.2		699	1996 KW	1999 02 10.17041	08 09 11.17	+38 14 11.5	18.1	704
1996 JO	1998 12 08.18690	02 30 42.95	+12 13 52.5	18.2 R	699	1996 KW	1999 02 10.19158	08 09 09.97	+38 14 12.3	18.1	704
1996 JO	1998 12 08.21236	02 30 42.34	+12 13 49.3		699	1996 KW	1999 02 13.21454	08 06 24.99	+38 15 12.5	18.3	704
1996 JO	1998 12 08.23787	02 30 41.67	+12 13 43.7		699	1996 KW	1999 02 13.22848	08 06 24.23	+38 15 12.5	18.3	704
1996 JO	1999 01 30.48857	02 37 45.49	+12 10 48.1	18.6 V	402	1996 KW	1999 02 13.24237	08 06 23.42	+38 15 13.4	18.8	704
1996 JO	1999 01 30.49433	02 37 45.89	+12 10 47.6		402	1996 KW	1999 02 13.25638	08 06 22.72	+38 15 12.6	18.8	704
1996 JO	1999 02 06.43243	02 42 31.22	+12 30 36.1	18.1 V	402	1996 KW	1999 02 13.27035	08 06 21.92	+38 15 10.2	18.8	704
1996 JO	1999 02 06.43473	02 42 31.34	+12 30 35.9		402	1996 KQ ₁	1999 02 16.20386	09 26 10.45	+05 35 28.5	19.2	704
1996 JO	1999 02 06.43704	02 42 31.45	+12 30 37.5		402	1996 KQ ₁	1999 02 16.22466	09 26 09.19	+05 35 40.3	19.4	704
1996 JV	1999 02 10.09935	07 48 03.75	+24 30 54.4	18.6	704	1996 KQ ₁	1999 02 16.24552	09 26 07.88	+05 35 51.4	19.6	704
1996 JV	1999 02 10.12035	07 48 02.57	+24 31 06.5		704	1996 KQ ₁	1999 02 16.26636	09 26 06.67	+05 36 00.9	18.8	704
1996 JV	1999 02 10.14137	07 48 01.46	+24 31 17.1		704	1996 KQ ₁	1999 02 16.28732	09 26 05.42	+05 36 10.2	19.5	704
1996 JV	1999 02 10.16243	07 48 00.23	+24 31 28.0	18.3	704	1996 KX ₂	1998 12 26.39443	09 44 56.52	+02 39 07.0	18.7 R	699
1996 JV	1999 02 12.11132	07 46 18.07	+24 48 16.2	17.3 R	699	1996 KX ₂	1998 12 26.42218	09 44 56.21	+02 39 07.5		699
1996 JV	1999 02 12.13936	07 46 16.70	+24 48 30.2		699	1996 KX ₂	1998 12 26.44764	09 44 55.89	+02 39 07.8		699
1996 JV	1999 02 12.16742	07 46 15.21	+24 48 44.7		699	1996 KX ₂	1999 02 12.28004	09 14 47.39	+06 02 56.0	18.6	704
1996 JV	1999 02 13.21316	07 45 22.32	+24 57 30.2	17.5	704	1996 KX ₂	1999 02 12.29755	09 14 46.54	+06 03 03.7	18.6	704
1996 JV	1999 02 13.22708	07 45 21.62	+24 57 37.5	17.5	704	1996 KX ₂	1999 02 12.31519	09 14 45.61	+06 03 12.0	18.6	704
1996 JV	1999 02 13.24100	07 45 20.89	+24 57 44.7	18.0	704	1996 KX ₂	1999 02 12.33263	09 14 44.65	+06 03 19.9	18.6	704
1996 JV	1999 02 13.25500	07 45 20.19	+24 57 51.0	17.9	704	1996 KX ₂	1999 02 12.35008	09 14 43.76	+06 03 27.1	18.8	704
1996 JV	1999 02 13.26897	07 45 19.48	+24 57 58.4	17.9	704	1996 KX ₂	1999 02 16.19776	09 11 32.83	+06 32 10.5	18.2	704
1996 JY	1999 02 06.60080	09 57 58.30	+02 00 52.0		402	1996 KX ₂	1999 02 16.21857	09 11 31.79	+06 32 20.5	18.3	704
1996 JY	1999 02 06.60541	09 57 58.03	+02 00 53.9	18.4 V	402	1996 KX ₂	1999 02 16.23938	09 11 30.73	+06 32 28.9	18.1	704
1996 JY	1999 02 12.36172	09 52 48.50	+02 37 33.3	17.7	704	1996 KX ₂	1999 02 16.26027	09 11 29.71	+06 32 37.5	18.7	704
1996 JY	1999 02 12.37924	09 52 47.48	+02 37 40.1	18.0	704	1996 KX ₂	1999 02 16.28119	09 11 28.61	+06 32 47.7		704
1996 JY	1999 02 12.39673	09 52 46.48	+02 37 47.0	18.2	704	1996 KY ₈	1996 05 19.14375	14 47 34.00	-11 02 13.5	18.4	4 809
1996 JY	1999 02 12.41424	09 52 45.48	+02 37 54.6	18.5	704	1996 KY ₈	1996 05 19.15694	14 47 33.22	-11 02 13.9		4 809
1996 JY	1999 02 12.43175	09 52 44.39	+02 38 00.2	19.0	704	1996 KY ₈	1996 05 19.17014	14 47 32.39	-11 02 14.2		4 809
1996 JY	1999 02 16.21259	09 49 14.93	+03 04 31.8	17.5	704	1996 LL	1999 02 16.20898	09 36 55.53	-01 55 28.1		704
1996 JY	1999 02 16.23342	09 49 13.89	+03 04 39.9	18.5	704	1996 LL	1999 02 16.22979	09 36 54.46	-01 55 18.3	18.3	704
1996 JY	1999 02 16.25431	09 49 12.56	+03 04 50.4	17.9	704	1996 LL	1999 02 16.25071	09 36 53.43	-01 55 09.0	18.8	704
1996 JY	1999 02 16.27519	09 49 11.37	+03 04 59.0	17.5	704	1996 LL	1999 02 16.27154	09 36 52.21	-01 54 58.5	18.4	704
1996 JY	1999 02 16.29607	09 49 10.19	+03 05 08.6	17.5	704	1996 LL	1999 02 16.29248	09 36 51.12	-01 54 49.0	18.2	704
1996 JF ₁	1998 11 11.27706	03 14 26.09	+16 15 55.9	17.7 R	699	1996 LV ₁	1999 01 18.08849	05 40 56.07	+14 47 48.5	17.1	704
1996 JF ₁	1998 11 11.30671	03 14 24.28	+16 15 46.9		699	1996 LV ₁	1999 01 18.11049	05 40 55.08	+14 47 43.4	17.1	704
1996 JF ₁	1998 11 11.33084	03 14 22.79	+16 15 38.6		699	1996 LV ₁	1999 01 18.13247	05 40 54.15	+14 47 40.8	17.6	704
1996 JF ₁	1998 12 08.06585	02 51 14.71	+14 07 06.0	18.9	704	1996 LV ₁	1999 01 18.15474	05 40 53.25	+14 47 37.6	17.7	704
1996 JF ₁	1998 12 08.07654	02 51 14.21	+14 07 03.1	19.1	704	1996 LV ₁	1999 01 18.17674	05 40 52.24	+14 47 34.3	17.7	704
1996 JF ₁	1998 12 08.08726	02 51 13.80	+14 07 01.6	18.6	704	1996 LV ₃	1999 02 10.20655	09 05 16.41	+21 35 23.6	18.8	704
1996 JF ₁	1998 12 08.09795	02 51 13.39	+14 07 00.1	18.6	704	1996 LV ₃	1999 02 10.22799	09 05 15.07	+21 35 28.8	19.3	704
1996 JF ₁	1998 12 08.10864	02 51 12.86	+14 06 57.2	18.6	704	1996 LV ₃	1999 02 10.24938	09 05 13.84	+21 35 35.5	19.2	704
1996 JF ₂	1999 02 12.36471	10 07 36.61	+06 56 39.8	18.1	704	1996 LV ₃	1999 02 10.27040	09 05 12.51	+21 35 41.5	19.0	704
1996 JF ₂	1999 02 12.38226	10 07 35.73	+06 56 49.1		704	1996 LV ₃	1999 02 10.29210	09 05 11.25	+21 35 46.4	19.2	704
1996 JF ₂	1999 02 12.39973	10 07 34.84	+06 57 00.8	19.0	704	1996 LV ₃	1999 02 13.29962	09 02 13.03	+21 48 30.2	18.5	704
1996 JF ₂	1999 02 12.41724	10 07 33.92	+06 57 10.5	19.0	704	1996 LV ₃	1999 02 13.31353	09 02 12.19	+21 48 34.9	18.8	704
1996 JF ₂	1999 02 12.43476	10 07 32.83	+06 57 20.7	20.1	704	1996 LV ₃	1999 02 13.32744	09 02 11.38	+21 48 37.2	18.4	704
1996 JF ₂	1999 02 16.29924	10 04 19.36	+07 37 20.8	18.2	704	1996 LV ₃	1999 02 13.34132	09 02 10.57	+21 48 38.4	18.4	704
1996 JF ₂	1999 02 16.32020	10 04 18.19	+07 37 34.0	18.3	704	1996 NC	1999 02 10.20810	09 13 21.94	+18 56 45.9	17.6	704
1996 JF ₂	1999 02 16.34109	10 04 17.13	+07 37 47.1	18.4	704	1996 NC	1999 02 10.22953	09 13 20.81	+18 56 52.4	18.4	704
1996 JF ₂	1999 02 16.36210	10 04 16.06	+07 38 00.6	18.5	704	1996 NC	1999 02 10.25092	09 13 19.60	+18 56 58.7	18.1	704
1996 JF ₂	1999 02 16.38301	10 04 14.98	+07 38 13.3	18.2	704	1996 NC	1999 02 10.27193	09 13 18.45	+18 57 04.4		704
1996 JW ₂	1999 02 12.18971	08 12 44.60	+12 32 38.0	18.1	704	1996 NC	1999 02 10.29364	09 13 17.34	+18 57 10.7	18.5	704
1996 JW ₂	1999 02 12.20721	08 12 43.70	+12 32 45.9	18.1	704	1996 NC	1999 02 12.27493	09 11 34.17	+19 06 10.4	17.6 R	699
1996 JW ₂	1999 02 12.22467	08 12 42.84	+12 32 53.3	17.9	704	1996 NC	1999 02 12.30042	09 11 32.84	+19 06 17.3		699
1996 JW ₂	1999 02 12.24222	08 12 41.96	+12 33 00.3	17.9	704	1996 NC	1999 02 12.32593	09 11 31.47	+19 06 23.8		699
1996 JW ₂	1999 02 12.25976	08 12 41.04	+12 33 10.1	19.2	704	1996 NC	1999 02 13.28592	09 10 41.94	+19 10 39.4	17.5	704
1996 JW ₂	1999 02 16.08904	08 09 44.80	+12 58 31.3	18.5	704	1996 NC	1999 02 13.29980	09 10 41.25	+19 10 42.9	17.5	704
1996 JW ₂	1999 02 16.11056	08 09 43.75	+12 58 39.3	18.5	704	1996 NC	1999 02 13.31371	09 10 40.56	+19 10 46.7	17.9	704
1996 JW ₂	1999 02 16.13146	08 09 42.85	+12 58 47.8	18.7	704	1996 NC	1999 02 13.32762	09 10 39.77	+19 10 50.5	17.6	704
1996 JW ₂	1999 02 16.15265	08 09 41.79	+12 58 56.9	19.0	704	1996 NC	1999 02 13.34150	09 10 39.00	+19 10 52.9	17.6	704
1996 JT ₃	1999 02 16.30861	10 22 31.73	+06 40 50.3	18.9	704	1996 NS	1999 02 06.88403	07 13 04.96	+17 46 26.3	18.8 V	552
1996 JT ₃	1999 02 16.32954	10 22 30.46	+06 40 59.6	18.9	704	1996 NS	1999 02 06.89388	07 13 04.56	+17 46 27.7		552
1996 JT ₃	1999 02 16.35043	10 22 29.44	+06 41 08.7	18.9	704	1996 NW	1999 02 17.66563	11 17 39.40	+00 17 22.6	19.4 V	360
1996 JT ₃	1999 02 16.37140	10 22 28.23	+06 41 15.7	19.1	704	1996 NW	1999 02 17.67118	11 17 39.18	+00 17 23.9		360
1996 JU ₃	1999 01 16.19193	06 09 17.62	+23 39 13.4	18.9	704	1996 NU ₁	1999 02 12.37155	10 21 39.30	+04 03 07.6	17.8	704
1996 JU ₃	1999 01 16.21390	06									

1996 OQ	1999 02	16.43967	11 36 27.02	+00 30 15.0	19.2	704	1996 TS	1999 02	18.98801	13 12 52.25	-08 36 42.5	18.7	120
1996 OQ	1999 02	16.46102	11 36 26.12	+00 30 17.5	19.5	704	1996 TS	1999 02	19.03906	13 12 51.65	-08 36 37.6	I	120
1996 OQ	1999 02	16.48185	11 36 25.22	+00 30 21.9	19.2	704	1996 TS	1999 02	24.07531	13 11 59.41	-08 30 28.5	18.5	I 120
1996 OQ	1999 02	16.50268	11 36 24.31	+00 30 26.9	19.2	704	1996 TS	1999 02	24.10350	13 11 58.93	-08 30 26.0		120
1996 OQ ₁	1999 02	10.40837	10 29 14.03	+09 03 08.6	18.8	704	1996 T _{J15}	1999 02	10.41420	10 48 48.20	+09 28 16.1	18.7	704
1996 OQ ₁	1999 02	10.42935	10 29 12.99	+09 03 13.8	18.9	704	1996 T _{J15}	1999 02	10.43520	10 48 47.29	+09 28 20.8	19.6	704
1996 OQ ₁	1999 02	10.45043	10 29 11.92	+09 03 20.6	18.9	704	1996 T _{J15}	1999 02	10.45676	10 48 46.68	+09 28 27.7	20.0	704
1996 OQ ₁	1999 02	10.47184	10 29 10.86	+09 03 25.3	19.1	704	1996 T _{J15}	1999 02	10.47768	10 48 45.76	+09 28 30.9	19.6	704
1996 OQ ₁	1999 02	10.49276	10 29 09.93	+09 03 30.0	19.1	704	1996 T _{J15}	1999 02	10.49899	10 48 44.84	+09 28 39.3	19.6	704
1996 OQ ₁	1999 02	12.33819	10 27 43.26	+09 11 13.0	17.8 R	699	1996 T _{J15}	1999 02	12.34271	10 47 33.97	+09 36 52.0	19.1 R	699
1996 OQ ₁	1999 02	12.36759	10 27 41.85	+09 11 19.7		699	1996 T _{J15}	1999 02	12.37144	10 47 32.71	+09 36 58.6		699
1996 OQ ₁	1999 02	12.39311	10 27 40.59	+09 11 26.6		699	1996 T _{J15}	1999 02	12.39696	10 47 31.58	+09 37 05.4		699
1996 OQ ₁	1999 02	13.34878	10 26 54.68	+09 15 30.7	18.7	704	1996 TT ₃₈	1999 02	10.09558	07 31 13.51	+22 58 57.0	18.6	704
1996 OQ ₁	1999 02	13.36277	10 26 54.00	+09 15 35.1	18.7	704	1996 TT ₃₈	1999 02	10.11657	07 31 12.74	+22 59 01.0	18.6	704
1996 OQ ₁	1999 02	13.37674	10 26 53.35	+09 15 38.4	18.9	704	1996 TT ₃₈	1999 02	10.13760	07 31 11.98	+22 59 01.8	18.9	704
1996 OQ ₁	1999 02	13.39074	10 26 52.73	+09 15 40.0	19.0	704	1996 TT ₃₈	1999 02	10.15867	07 31 11.19	+22 59 03.9	18.9	704
1996 OQ ₁	1999 02	13.40471	10 26 51.91	+09 15 44.7	19.0	704	1996 TT ₃₈	1999 02	10.17977	07 31 10.20	+22 59 06.5	19.0	704
1996 OQ ₁	1999 02	16.30421	10 24 29.91	+09 28 20.1	18.8	704	1996 TD ₄₀	1999 02	10.40990	10 47 35.11	+09 46 18.3	19.3	704
1996 OQ ₁	1999 02	16.32522	10 24 28.79	+09 28 24.9	18.6	704	1996 TD ₄₀	1999 02	10.43088	10 47 34.27	+09 46 22.8	19.5	704
1996 OQ ₁	1999 02	16.34611	10 24 27.76	+09 28 29.7	18.9	704	1996 TD ₄₀	1999 02	10.45195	10 47 33.52	+09 46 27.4	19.5	704
1996 OQ ₁	1999 02	16.36710	10 24 26.63	+09 28 36.2	18.9	704	1996 TD ₄₀	1999 02	10.47337	10 47 32.37	+09 46 34.2	19.8	704
1996 OQ ₁	1999 02	16.38800	10 24 25.62	+09 28 42.6	18.9	704	1996 TD ₄₀	1999 02	10.49429	10 47 31.76	+09 46 40.9	19.8	704
1996 OS ₂	1999 02	10.41406	10 51 39.36	+10 39 02.2	19.6	704	1996 UO	1999 02	08.47220	11 43 17.08	+03 13 40.3	18.1 V	691
1996 OS ₂	1999 02	10.45662	10 51 37.25	+10 39 15.4	19.8	704	1996 UO	1999 02	08.49308	11 43 16.48	+03 13 43.8	18.1 V	691
1996 OS ₂	1999 02	10.47754	10 51 36.47	+10 39 19.9	19.9	704	1996 UO	1999 02	08.51500	11 43 15.86	+03 13 47.6	18.1 V	691
1996 PR ₁	1999 02	13.17230	08 10 26.97	+19 36 35.6	20.0 V	691	1996 UO	1999 02	09.38779	11 42 51.88	+03 16 17.1	18.1 V	691
1996 PR ₁	1999 02	13.19438	08 10 26.03	+19 36 38.7	20.1 V	691	1996 UO	1999 02	09.40937	11 42 51.25	+03 16 20.5	18.1 V	691
1996 PR ₁	1999 02	13.21653	08 10 25.06	+19 36 42.0	20.0 V	691	1996 UO	1999 02	09.43033	11 42 50.62	+03 16 24.3	18.2 V	691
1996 PR ₁	1999 02	21.09473	08 05 22.51	+19 53 00.8	20.7 V	691	1996 UO	1999 02	13.42873	11 40 48.04	+03 28 57.2	18.3	704
1996 PR ₁	1999 02	21.11694	08 05 21.70	+19 53 04.9	20.1 V	691	1996 UO	1999 02	13.44283	11 40 47.51	+03 29 01.3	18.7	704
1996 PR ₁	1999 02	21.14040	08 05 20.84	+19 53 07.5	20.0 V	691	1996 UO	1999 02	13.45680	11 40 47.20	+03 29 05.8	18.7	704
1996 PF ₅	1999 02	06.96601	09 30 03.45	+05 47 11.2	18.0 V	552	1996 UO	1999 02	13.47088	11 40 46.61	+03 29 06.0	18.7	704
1996 PF ₅	1999 02	06.97704	09 30 02.73	+05 47 10.7		552	1996 UO	1999 02	13.48479	11 40 46.07	+03 29 10.1	19.2	704
1996 PF ₅	1999 02	12.28408	09 24 34.35	+05 47 52.9	18.4	704	1996 UO	1999 02	18.48957	11 37 46.92	+03 47 21.6	18.4 V	691
1996 PF ₅	1999 02	12.30161	09 24 33.24	+05 47 54.2	18.3	704	1996 UO	1999 02	18.51295	11 37 46.01	+03 47 27.0	18.5 V	691
1996 PF ₅	1999 02	12.31926	09 24 32.05	+05 47 54.5	18.3	704	1996 UO	1999 02	18.53402	11 37 45.19	+03 47 31.8	18.5 V	691
1996 PF ₅	1999 02	12.33670	09 24 30.95	+05 47 55.7	18.4	704	1996 VS	1999 02	12.36897	10 15 14.43	+00 59 24.0	18.7	704
1996 PF ₅	1999 02	12.35414	09 24 29.83	+05 47 56.8	18.4	704	1996 VS	1999 02	12.38651	10 15 13.68	+00 59 30.4	18.7	704
1996 PF ₅	1999 02	16.20190	09 20 33.00	+05 50 02.2	18.4	704	1996 VS	1999 02	12.40399	10 15 13.08	+00 59 35.0	19.8	704
1996 PF ₅	1999 02	16.22272	09 20 31.73	+05 50 02.3	18.0	704	1996 VS	1999 02	12.42151	10 15 12.18	+00 59 37.0	19.8	704
1996 PF ₅	1999 02	16.24357	09 20 30.40	+05 50 04.0	18.2	704	1996 VS	1999 02	12.43907	10 15 11.25	+00 59 44.5	19.8	704
1996 PF ₅	1999 02	16.26441	09 20 29.08	+05 50 05.1	18.4	704	1996 VS	1999 02	15.91410	10 12 46.14	+01 17 47.0	18.3 V	104
1996 PF ₅	1999 02	16.28537	09 20 27.76	+05 50 05.4	18.7	704	1996 VS	1999 02	15.91875	10 12 45.94	+01 17 48.5		104
1996 P _{J5}	1999 02	07.16169	09 25 50.71	+20 14 05.0		104	1996 VS	1999 02	15.92292	10 12 45.75	+01 17 49.4		104
1996 P _{J5}	1999 02	07.16748	09 25 50.43	+20 14 05.4		104	1996 VS	1999 02	16.30503	10 12 29.28	+01 19 53.2	19.2	704
1996 P _{J5}	1999 02	07.17303	09 25 50.27	+20 14 04.6	18.0 V	104	1996 VS	1999 02	16.32604	10 12 28.37	+01 20 00.4	19.4	704
1996 P _{J5}	1999 02	10.21312	09 23 10.71	+20 18 32.6	18.1	704	1996 VS	1999 02	16.34693	10 12 27.58	+01 20 08.8	19.4	704
1996 P _{J5}	1999 02	10.23473	09 23 09.53	+20 18 34.5		704	1996 VS	1999 02	16.36792	10 12 26.50	+01 20 12.2	19.5	704
1996 P _{J5}	1999 02	10.25600	09 23 08.39	+20 18 36.7	18.5	704	1996 VS	1999 02	16.38882	10 12 25.63	+01 20 22.1	19.5	704
1996 P _{J5}	1999 02	10.27765	09 23 07.21	+20 18 38.6		704	1996 VS	1999 02	23.90110	10 07 03.45	+02 03 31.1	18.4 V	104
1996 P _{J5}	1999 02	10.29865	09 23 06.10	+20 18 40.9	19.0	704	1996 VS	1999 02	23.90590	10 07 03.25	+02 03 33.0		104
1996 P _{J5}	1999 02	11.85981	09 21 44.58	+20 20 42.1		108	1996 VS	1999 02	23.91848	10 07 02.70	+02 03 37.6		104
1996 P _{J5}	1999 02	11.87364	09 21 43.93	+20 20 44.9	18.0 V	108	1996 WV ₁	1999 02	16.41119	11 21 21.73	-04 44 34.6	18.6	704
1996 P _{J5}	1999 02	19.35209	09 15 23.16	+20 28 19.5	19.2 V	566	1996 WV ₁	1999 02	16.43212	11 21 21.06	-04 44 31.7	18.6	704
1996 P _{J5}	1999 02	19.36238	09 15 22.62	+20 28 20.0	18.8 V	566	1996 WV ₁	1999 02	16.45339	11 21 20.45	-04 44 29.7	19.5	704
1996 P _{J5}	1999 02	19.37315	09 15 22.03	+20 28 20.9	19.3 V	566	1996 WV ₁	1999 02	16.47436	11 21 19.74	-04 44 24.3	19.4	704
1996 PY ₇	1999 02	13.42837	11 29 51.23	+05 56 10.0	18.4	704	1997 AP ₁₅	1998 07	02.41730	21 05 47.20	-21 16 04.3	17.8 R	699
1996 PY ₇	1999 02	13.44246	11 29 50.63	+05 56 14.4	19.2	704	1997 AP ₁₅	1998 07	02.43220	21 05 46.59	-21 16 03.9		699
1996 PY ₇	1999 02	13.45644	11 29 50.20	+05 56 19.3	19.2	704	1997 AP ₁₅	1998 07	02.44709	21 05 45.89	-21 16 04.5		699
1996 PY ₇	1999 02	13.47051	11 29 49.73	+05 56 22.4	19.2	704	1997 CU ₂₆	1988 11	05.39583	05 12 27.41	+40 04 38.3	0	675
1996 PY ₇	1999 02	13.48443	11 29 49.11	+05 56 24.1	19.3	704	1997 CU ₂₆	1989 10	07.45521	05 44 40.34	+38 20 33.8	0	675
1996 QD	1999 02	12.36942	10 19 27.61	-04 35 28.0	18.3	704	1997 CU ₂₆	1999 02	08.64410	09 23 13.28	+05 23 23.4		360
1996 QD	1999 02	12.38697	10 19 26.77	-04 35 23.4	18.6	704	1997 CU ₂₆	1999 02	08.64633	09 23 13.26	+05 23 23.1	17.7 V	402
1996 QD	1999 02	12.40445	10 19 25.84	-04 35 18.3	19.6	704	1997 CU ₂₆	1999 02	08.64863	09 23 13.22	+05 23 23.3		402
1996 QD	1999 02	12.42197	10 19 25.05	-04 35 12.7	20.0	704	1997 CU ₂₆	1999 02	08.65094	09 23 13.19	+05 23 23.2		402
1996 QD	1999 02	16.30582	10 16 16.66	-04 15 30.5	18.7	704	1997 CU ₂₆	1999 02	08.65208	09 23 13.17	+05 23 23.5		360
1996 QD	1999 02	16.32674	10 16 15.50	-04 15 24.9	18.7	704	1997 CU ₂₆	1999 02	08.65868	09 23 13.08	+05 23 23.7		360
1996 QD	1999 02	16.34764	10 16 14.60	-04 15 17.1	19.0	704	1997 CU ₂₆	1999 02	12.28199	09 22 22.19	+05 25 33.7	19.1	704
1996 QD	1999 02	16.36860	10 16 13.44	-04 15 11.5	19.0	704	1997 CU ₂₆	1999 02	12.29950				

1997 GZ ₁₆	1998 10 20.42021	02 27 21.19	+12 38 38.8	699	1997 NG ₃	1999 02 04.13235	03 04 27.81	+05 23 26.9	18.3	704
1997 GZ ₁₆	1998 10 20.44006	02 27 20.15	+12 38 25.3	699	1997 NE ₁₁	1998 12 16.18643	05 15 37.93	+27 36 06.1	19.7	704
1997 GX ₂₃	1998 10 20.48490	04 11 17.24	+18 01 10.9	17.8 R	1997 NE ₁₁	1998 12 16.23431	05 15 34.99	+27 35 53.9	18.6	704
1997 GX ₂₃	1998 10 20.50476	04 11 16.36	+18 01 13.2	699	1997 NE ₁₁	1998 12 16.28799	05 15 31.65	+27 35 37.2	19.1	704
1997 GX ₂₃	1998 10 20.52174	04 11 15.69	+18 01 14.5	699	1997 NE ₁₁	1998 12 16.33558	05 15 28.57	+27 35 20.3		704
1997 GF ₃₁	1997 05 02.84722	12 00 10.82	+00 07 25.3	20.0 V	1997 NE ₁₁	1998 12 16.38338	05 15 25.42	+27 35 04.2		704
1997 GF ₃₁	1997 05 02.87059	12 00 10.24	+00 07 24.2	19.7 V	1997 OM	1998 11 23.28897	03 57 25.41	+16 16 55.7	18.6 R	699
1997 GF ₃₁	1997 05 02.89466	12 00 09.68	+00 07 22.6	20.1 V	1997 OM	1998 11 23.31442	03 57 23.99	+16 16 50.4		699
1997 GV ₃₅	1997 05 29.88071	14 27 59.07	-10 16 29.6	19.4 V	1997 OM	1998 11 23.33987	03 57 22.50	+16 16 46.2		699
1997 GV ₃₅	1997 05 29.90488	14 27 58.25	-10 16 21.9	19.1 V	1997 OZ	1999 02 14.14066	03 40 46.30	+19 10 20.2	20.5 V	691
1997 GV ₃₅	1997 05 29.92865	14 27 57.43	-10 16 14.4	19.8 V	1997 OZ	1999 02 14.16276	03 40 47.13	+19 10 23.7	20.7 V	691
1997 GV ₃₅	1998 10 19.34575	02 30 24.14	+14 12 55.3	18.9 R	1997 OZ	1999 02 14.18518	03 40 47.92	+19 10 27.1	21.0 V	691
1997 GV ₃₅	1998 10 19.36491	02 30 23.02	+14 12 45.4		1997 OF ₁	1999 02 14.20192	09 16 47.16	+14 43 18.7	19.3 V	691
1997 GV ₃₅	1998 10 19.38477	02 30 21.71	+14 12 36.3		1997 OF ₁	1999 02 14.22807	09 16 45.56	+14 43 25.5	19.4 V	691
1997 HX ₉	1998 10 20.39538	02 50 03.31	+12 20 45.1	19.0 R	1997 OF ₁	1999 02 14.25414	09 16 43.94	+14 43 32.1	19.5 V	691
1997 HX ₉	1998 10 20.41524	02 50 02.12	+12 20 44.2		1997 OF ₁	1999 02 21.23501	09 10 01.39	+15 11 14.8	19.6 V	691
1997 HX ₉	1998 10 20.43509	02 50 00.76	+12 20 45.6		1997 OF ₁	1999 02 21.25669	09 10 00.15	+15 11 19.7	19.6 V	691
1997 JR	1999 02 05.11485	02 55 24.14	+20 39 19.4	18.6	1997 OF ₁	1999 02 21.27891	09 09 58.90	+15 11 24.6	19.6 V	691
1997 JR	1999 02 05.12569	02 55 24.78	+20 39 28.1	18.5	1997 OY ₁	1999 01 20.10738	08 53 58.74	+04 44 37.5	17.6	615
1997 JR	1999 02 05.14806	02 55 26.06	+20 39 36.6	18.7	1997 OY ₁	1999 01 20.11723	08 53 59.24	+04 44 40.8	17.4	615
1997 JR	1999 02 06.09415	02 56 31.45	+20 47 03.5	18.8	1997 OY ₁	1999 01 20.13187	08 53 58.47	+04 44 45.7	17.4	615
1997 JR	1999 02 06.10475	02 56 32.19	+20 47 06.4	18.8	1997 OY ₁	1999 01 21.02393	08 53 10.65	+04 49 52.5	17.3	615
1997 JR	1999 02 06.11550	02 56 33.05	+20 47 10.0	19.0	1997 OY ₁	1999 01 21.02825	08 53 10.40	+04 49 53.8	17.2	615
1997 JR	1999 02 09.09678	03 00 04.31	+21 10 33.6	18.2	1997 OY ₁	1999 02 10.82722	08 34 22.77	+07 20 51.2	18.2	143
1997 JR	1999 02 09.11883	03 00 05.94	+21 10 44.7	19.6	1997 OY ₁	1999 02 10.83546	08 34 22.35	+07 20 54.8	18.2	143
1997 JR	1999 02 09.14089	03 00 07.49	+21 10 55.7	17.9	1997 OY ₁	1999 02 10.84370	08 34 22.00	+07 20 59.9		143
1997 JR	1999 02 09.16300	03 00 09.03	+21 11 06.1	18.2	1997 OY ₁	1999 02 11.98900	08 33 26.17	+07 30 19.7	17.3	143
1997 JR	1999 02 09.18506	03 00 10.64	+21 11 17.2	18.1	1997 OY ₁	1999 02 11.99725	08 33 25.84	+07 30 23.0	17.8	143
1997 KJ ₂	1998 11 23.28770	04 17 53.87	+16 19 07.6	17.7 R	1997 OY ₁	1999 02 12.00547	08 33 25.30	+07 30 29.7		143
1997 KJ ₂	1998 11 23.31315	04 17 52.03	+16 19 08.1		1997 OU ₂	1999 02 12.18625	08 00 11.68	+15 11 44.6	19.2	704
1997 KJ ₂	1998 11 23.33860	04 17 50.27	+16 19 08.5		1997 OU ₂	1999 02 12.22135	08 00 10.03	+15 11 57.0	20.0	704
1997 LD	1999 02 16.40235	10 57 34.46	+03 41 52.6	19.4	1997 OU ₂	1999 02 12.23885	08 00 08.92	+15 12 03.3	19.5	704
1997 LD	1999 02 16.44413	10 57 32.06	+03 42 08.8	19.3	1997 OU ₂	1999 02 12.25639	08 00 08.26	+15 12 08.0	19.5	704
1997 LD	1999 02 16.46548	10 57 30.89	+03 42 16.9	19.1	1997 OU ₂	1999 02 12.44896	10 49 13.16	-01 47 48.2	17.7	704
1997 LD	1999 02 16.48634	10 57 29.78	+03 42 24.4	18.7	1997 OW ₂	1999 02 12.46638	10 49 12.17	-01 47 44.4	18.0	704
1997 LQ ₂	1999 01 22.25257	07 10 52.65	-03 03 00.0	683	1997 OW ₂	1999 02 12.48380	10 49 11.24	-01 47 40.4	18.8	704
1997 LQ ₂	1999 01 22.28786	07 10 50.38	-03 02 59.5	683	1997 OW ₂	1999 02 12.50127	10 49 10.14	-01 47 42.1	18.8	704
1997 LQ ₂	1999 02 06.18582	06 57 27.12	-02 37 10.2	683	1997 OW ₂	1999 02 16.31738	10 45 30.09	-01 34 52.8	17.7	704
1997 LQ ₂	1999 02 06.19890	06 57 26.62	-02 37 09.4	683	1997 OW ₂	1999 02 16.33827	10 45 28.78	-01 34 47.6		704
1997 MZ ₂	1998 10 19.41141	03 09 10.68	+21 34 25.1	18.5 R	1997 OW ₂	1999 02 16.35929	10 45 27.50	-01 34 42.3	18.1	704
1997 MZ ₂	1998 10 19.43130	03 09 09.68	+21 34 24.5		1997 OW ₂	1999 02 16.38013	10 45 26.24	-01 34 37.8	18.8	704
1997 MZ ₂	1998 10 19.45116	03 09 08.66	+21 34 21.5		1997 OW ₂	1999 02 16.40110	10 45 24.92	-01 34 33.2	18.3	704
1997 MA ₃	1998 11 25.36815	08 45 33.07	+22 15 46.5	18.7 R	1997 PQ	1999 02 10.49683	07 29 36.28	+21 45 23.9	16.4 R	426
1997 MA ₃	1998 11 25.39829	08 45 33.54	+22 15 50.2		1997 PQ	1999 02 10.51304	07 29 35.64	+21 45 27.5	16.7 R	426
1997 MA ₃	1998 11 25.42382	08 45 34.01	+22 15 56.6		1997 PQ	1999 02 10.52922	07 29 34.99	+21 45 31.6	16.8 R	426
1997 MA ₃	1999 01 22.25794	08 10 24.10	+26 53 02.3	18.0 R	1997 PQ	1999 02 12.49897	07 28 26.36	+21 53 44.3	16.6 R	426
1997 MA ₃	1999 01 22.28346	08 10 22.20	+26 53 09.9		1997 PS	1999 02 12.50669	07 28 26.04	+21 53 46.4	16.7 R	426
1997 MA ₃	1999 01 22.28996	08 10 20.34	+26 53 16.4		1997 PS	1999 02 08.36166	07 49 43.19	+21 40 57.7	19.3 V	691
1997 MA ₃	1999 02 10.09907	07 50 18.31	+27 52 29.9	18.2	1997 PS	1999 02 08.37730	07 49 42.39	+21 40 56.3	19.1 V	691
1997 MA ₃	1999 02 10.12006	07 50 17.26	+27 52 33.6	18.2	1997 PS	1999 02 08.38366	07 49 42.10	+21 40 55.7	19.1 V	691
1997 MA ₃	1999 02 10.14109	07 50 16.13	+27 52 35.6	18.6	1997 PS	1999 02 10.10061	07 48 17.59	+21 38 31.2	19.1	704
1997 MA ₃	1999 02 10.16216	07 50 14.85	+27 52 37.1	19.1	1997 PS	1999 02 10.12161	07 48 16.37	+21 38 30.6	18.7	704
1997 MA ₃	1999 02 10.18328	07 50 13.69	+27 52 38.1	19.6	1997 PS	1999 02 10.14262	07 48 15.40	+21 38 27.1	19.2	704
1997 MA ₃	1999 02 12.11387	07 48 35.86	+27 55 38.0	18.1 R	1997 PS	1999 02 10.16369	07 48 14.42	+21 38 26.4	19.2	704
1997 MA ₃	1999 02 12.14191	07 48 34.42	+27 55 40.6		1997 PX	1999 02 10.18482	07 48 13.13	+21 38 25.2	19.6	704
1997 MA ₃	1999 02 12.16997	07 48 32.99	+27 55 42.9		1997 PX	1999 01 15.42449	10 40 23.50	+05 31 59.4	18.2 R	699
1997 MC ₃	1996 04 17.31202	09 07 05.32	+16 35 22.8	18.7 V	1997 PX	1999 01 15.45000	10 40 23.09	+05 32 01.4		699
1997 MC ₃	1996 04 17.33524	09 07 05.94	+16 35 18.2	18.7 V	1997 PX	1999 01 15.47547	10 40 22.66	+05 32 05.4		699
1997 MC ₃	1996 04 17.36566	09 07 06.82	+16 35 11.0	19.1 V	1997 PX	1999 02 12.36829	10 22 54.94	+07 50 53.8	17.8	704
1997 MA ₄	1998 09 15.40839	00 57 52.80	+07 00 01.7	18.8 R	1997 PX	1999 02 12.38583	10 22 54.03	+07 51 02.2	19.4	704
1997 MA ₄	1998 09 15.43325	00 57 51.78	+06 59 57.0		1997 PX	1999 02 12.40331	10 22 52.78	+07 51 11.1	18.5	704
1997 MA ₄	1998 09 15.45804	00 57 50.86	+06 59 51.6		1997 PX	1999 02 12.42083	10 22 51.87	+07 51 17.0	18.7	704
1997 MW ₆	1998 11 19.38178	05 01 56.93	+05 02 56.5	17.8 R	1997 PX	1999 02 12.43833	10 22 50.74	+07 51 25.4	19.1	704
1997 MW ₆	1998 11 19.39463	05 01 56.29	+05 02 49.4		1997 PX	1999 02 12.46043	10 19 11.92	+08 19 44.6	18.2	704
1997 MW ₆	1998 11 19.40742	05 01 55.68	+05 02 40.2		1997 PX	1999 02 12.48236	10 19 10.61	+08 19 54.4	18.4	704
1997 MC ₈	1998 11 19.20409	03 43 44.40	+19 15 23.7	18.8 R	1997 PX	1999 02 12.46255	10 19 09.46	+08 20 04.1	18.8	704
1997 MC ₈	1998 11 19.20919	03 43 43.98	+19 15 24.0		1997 PX	1999 02 12.46724	10 19 08.21	+08 20 14.1	18.6	704
1997 MC ₈	1998 11 19.21429	03 43 43.75	+19 15 22.2		1997 PX	1999 02 12.468814	10 19 06.90	+08 20 23.6	18.5	704
1997 MC ₈	1999 02 12.11597	03 29 22.99	+18 11 04.9	20.3 V	1997 PF ₁	1999 02 18.89461	09 35 16.21	+11 49 35.8	19.5	143
1997 MC ₈	1999 02 12.13802	03 29 24.00	+18 11 08.7	20.0 V	1997 PF ₁	1999 02 18.90285	09 35 15.81	+11 49 40.4	18.9	143
1997 MC ₈	1999 02 12.16009	03 29 25.08	+18 11 12.6	20.3 V	1997 PF ₁	1999 02 20.91017	09 33 11.78	+11 57 14.0	19.0	143
1997 MC ₈	1999 02 20.10760	03 36 16.93	+18 34 59.2	20.6 V	1997 PF ₁	1999 02 20.91841	09 33 11.40	+11 57 15.1	19.1	143
1997 MC ₈	1999 02 20.12967	03 36 18.18	+18 35 04.0	20.5 V	1997 PC ₂	1996 04 22.37662	11 11 39.17	+03 36 38.9	18.0 V	566
1997 MB ₉	1999 02 08.14376	02 46 40.10	+35 21 29.8	19.4	1997 PC ₂	1996 04 22.39430	11 11 38.80	+03 36 41.0	18.5 V	566
1997 MB ₉	1999 02 08.15508	02 46 40.90	+35 21 27.0	18.8	1997 PC ₂	1996 04 22.41624	11 11 38.46	+03 36 42.7	18.1 V	566
1997 MB ₉	1999 02 08.16650	02 46 41.70	+35 21 23.2	18.8	1997 PK ₂					

1997 PA ₄	1999 01 14.15044	05 19 52.19	+44 56 02.9	19.4	704	1997 QU	1999 02 16.34095	10 01 43.80	+06 40 10.9	19.4	704
1997 PA ₄	1999 01 14.17350	05 19 51.25	+44 55 44.0	18.0	704	1997 QU	1999 02 16.36196	10 01 42.61	+06 40 17.2	19.1	704
1997 PF ₄	1999 01 21.94176	07 43 26.12	+22 35 51.6	17.7 V	560	1997 QU	1999 02 16.38287	10 01 41.45	+06 40 25.2	19.1	704
1997 PF ₄	1999 01 21.94758	07 43 25.74	+22 35 52.4	17.9 V	560	1997 QV	1999 02 16.30903	10 33 18.62	+05 07 46.1	19.0	704
1997 PF ₄	1999 01 21.95499	07 43 25.27	+22 35 52.8	17.7 V	560	1997 QV	1999 02 16.32996	10 33 17.44	+05 07 58.4	19.0	704
1997 PF ₄	1999 02 10.09544	07 26 10.49	+22 30 21.6	18.9	704	1997 QV	1999 02 16.35084	10 33 16.26	+05 08 10.5	18.5	704
1997 PF ₄	1999 02 10.11643	07 26 09.48	+22 30 21.8	19.1	704	1997 QV	1999 02 16.37181	10 33 15.09	+05 08 24.1	19.3	704
1997 PF ₄	1999 02 10.13746	07 26 08.77	+22 30 17.9	19.5	704	1997 QB ₁	1999 01 19.41664	09 01 35.44	+24 54 11.5	18.6	704
1997 PF ₄	1999 02 10.15853	07 26 07.79	+22 30 17.6	19.5	704	1997 QB ₁	1999 01 19.46040	09 01 32.82	+24 54 28.3	19.3	704
1997 PF ₄	1999 02 10.17964	07 26 06.81	+22 30 17.9	19.5	704	1997 QB ₁	1999 01 19.48226	09 01 31.51	+24 54 38.9	19.1	704
1997 PL ₄	1998 12 17.42571	07 42 08.76	+31 32 43.5	19.0	704	1997 QB ₁	1999 01 19.50423	09 01 30.19	+24 54 46.9	18.7	704
1997 PL ₄	1998 12 17.44844	07 42 07.72	+31 32 48.0	20.0	704	1997 QB ₁	1999 01 22.31976	08 58 45.52	+25 13 33.6	18.2 R	699
1997 PL ₄	1998 12 17.47120	07 42 06.33	+31 32 52.5	19.8	704	1997 QB ₁	1999 01 22.34726	08 58 43.75	+25 13 44.3	699	699
1997 PL ₄	1998 12 17.49388	07 42 05.28	+31 32 56.9	19.8	704	1997 QB ₁	1999 01 22.37331	08 58 42.15	+25 13 53.3	699	699
1997 PL ₄	1998 12 17.51712	07 42 04.00	+31 32 59.2	19.6	704	1997 QB ₁	1999 02 10.20127	08 38 55.72	+26 52 39.4	18.8	704
1997 PM ₄	1999 02 09.87903	09 13 15.27	+14 21 00.4	I	557	1997 QB ₁	1999 02 10.22270	08 38 54.40	+26 52 45.2	19.1	704
1997 PM ₄	1999 02 09.88455	09 13 14.90	+14 21 02.0		557	1997 QB ₁	1999 02 10.24396	08 38 53.08	+26 52 49.9	19.9	704
1997 PM ₄	1999 02 12.27621	09 10 53.15	+14 27 08.3	19.2	704	1997 QB ₁	1999 02 13.28039	08 35 59.11	+27 02 19.3	18.5	704
1997 PM ₄	1999 02 12.29371	09 10 51.93	+14 27 10.5	19.3	704	1997 QB ₁	1999 02 13.30819	08 35 57.45	+27 02 24.1	18.3	704
1997 PM ₄	1999 02 12.31137	09 10 51.01	+14 27 15.4	19.3	704	1997 QB ₁	1999 02 13.32207	08 35 56.75	+27 02 27.5	18.3	704
1997 PM ₄	1999 02 12.32882	09 10 49.93	+14 27 15.8	19.9	704	1997 QB ₁	1999 02 13.33597	08 35 55.75	+27 02 29.0	18.6	704
1997 PM ₄	1999 02 15.98064	09 07 18.79	+14 36 13.8		557	1997 QD ₁	1999 02 10.96922	11 05 59.18	+04 07 46.8	557	557
1997 PM ₄	1999 02 16.00576	09 07 17.29	+14 36 17.4		557	1997 QD ₁	1999 02 10.97183	11 05 59.03	+04 07 47.4	557	557
1997 PQ ₄	1999 02 14.35239	10 06 19.04	+10 21 29.2	18.9 V	691	1997 QD ₁	1999 02 10.97432	11 05 58.90	+04 07 47.3	W	557
1997 PQ ₄	1999 02 14.37506	10 06 17.68	+10 21 40.2	18.9 V	691	1997 QD ₁	1999 02 12.01424	11 05 04.69	+04 10 38.8	557	557
1997 PQ ₄	1999 02 14.39614	10 06 16.42	+10 21 50.4	18.9 V	691	1997 QD ₁	1999 02 12.01697	11 05 04.55	+04 10 39.4	557	557
1997 PQ ₄	1999 02 15.88299	10 04 50.05	+10 34 00.7	18.7 V	104	1997 QD ₁	1999 02 12.01964	11 05 04.38	+04 10 39.8	557	557
1997 PQ ₄	1999 02 15.88785	10 04 49.74	+10 34 03.0		104	1997 QD ₁	1999 02 16.40665	11 00 59.42	+04 24 28.0	18.5	704
1997 PQ ₄	1999 02 15.89271	10 04 49.44	+10 34 06.0		104	1997 QD ₁	1999 02 16.42749	11 00 58.17	+04 24 32.2	18.7	704
1997 PQ ₄	1999 02 15.90259	10 04 48.83	+10 34 09.8		104	1997 QD ₁	1999 02 16.44846	11 00 56.90	+04 24 37.6	19.4	704
1997 PQ ₄	1999 02 16.32048	10 04 24.05	+10 37 37.2	19.0	704	1997 QD ₁	1999 02 16.46976	11 00 55.55	+04 24 41.7	19.1	704
1997 PQ ₄	1999 02 16.34137	10 04 22.79	+10 37 46.4	18.9	704	1997 QD ₁	1999 02 16.49063	11 00 54.40	+04 24 44.6	19.2	704
1997 PQ ₄	1999 02 16.36238	10 04 21.57	+10 37 56.6	19.3	704	1997 QH ₁	1999 02 14.84773	07 02 02.51	+19 39 42.5	587	587
1997 PQ ₄	1999 02 16.38328	10 04 20.39	+10 38 09.3	19.4	704	1997 QH ₁	1999 02 14.86218	07 02 01.95	+19 39 42.1	587	587
1997 PQ ₄	1999 02 19.22027	10 01 34.37	+11 01 23.0	19.0 V	691	1997 QM ₁	1999 02 10.31529	10 05 42.87	+22 15 52.3	19.9	704
1997 PR ₄	1998 12 21.30978	08 56 53.06	+17 23 34.2	18.9	704	1997 QM ₁	1999 02 10.33640	10 05 41.42	+22 15 55.7	19.5	704
1997 PR ₄	1998 12 21.32038	08 56 52.75	+17 23 33.2	18.9	704	1997 QM ₁	1999 02 10.35739	10 05 40.13	+22 16 01.8	19.8	704
1997 PR ₄	1998 12 21.34197	08 56 52.27	+17 23 32.1	19.7	704	1997 QM ₁	1999 02 10.37834	10 05 38.68	+22 16 06.7	20.3	704
1997 PR ₄	1999 01 18.43150	08 34 39.23	+17 18 23.5	17.7	704	1997 QN ₁	1999 02 12.27969	09 11 19.44	+08 41 24.2	18.3	704
1997 PR ₄	1999 01 18.45354	08 34 37.70	+17 18 24.1	17.4	704	1997 QN ₁	1999 02 12.29720	09 11 18.28	+08 41 29.3	18.5	704
1997 PR ₄	1999 01 18.47567	08 34 36.16	+17 18 24.2	18.1	704	1997 QN ₁	1999 02 12.31485	09 11 17.22	+08 41 35.4	18.8	704
1997 PR ₄	1999 01 18.49788	08 34 34.78	+17 18 24.1	18.4	704	1997 QN ₁	1999 02 12.33228	09 11 16.06	+08 41 42.1	18.9	704
1997 PR ₄	1999 01 18.51991	08 34 33.14	+17 18 23.9	18.1	704	1997 QN ₁	1999 02 12.34974	09 11 14.92	+08 41 46.1	18.9	704
1997 PR ₄	1999 02 06.00474	08 14 28.13	+17 30 56.0		620	1997 QN ₁	1999 02 16.19498	09 07 21.79	+09 02 17.2	18.4	704
1997 PR ₄	1999 02 06.02673	08 14 26.72	+17 30 57.6		620	1997 QN ₁	1999 02 16.21580	09 07 20.65	+09 02 24.7	19.1	704
1997 PR ₄	1999 02 06.03854	08 14 25.96	+17 30 58.4		620	1997 QN ₁	1999 02 16.23663	09 07 19.28	+09 02 31.3	18.7	704
1997 PR ₄	1999 02 12.18671	08 08 44.32	+17 33 18.5	18.3	704	1997 QN ₁	1999 02 16.25751	09 07 17.96	+09 02 37.9	18.5	704
1997 PR ₄	1999 02 12.20433	08 08 43.39	+17 33 18.7	18.3	704	1997 QN ₁	1999 02 16.27841	09 07 16.59	+09 02 44.2	18.7	704
1997 PR ₄	1999 02 12.22182	08 08 42.48	+17 33 19.4	18.4	704	1997 QY ₁	1999 02 10.41018	10 51 22.69	+12 38 54.4	18.1	704
1997 PR ₄	1999 02 12.23932	08 08 41.54	+17 33 19.8	18.6	704	1997 QY ₁	1999 02 10.43116	10 51 21.53	+12 39 01.3	18.3	704
1997 PR ₄	1999 02 12.25686	08 08 40.53	+17 33 19.6	18.6	704	1997 QY ₁	1999 02 10.45223	10 51 20.48	+12 39 08.2	18.3	704
1997 PR ₄	1999 02 16.08807	08 05 36.96	+17 33 55.5	17.8	704	1997 QY ₁	1999 02 10.47365	10 51 19.30	+12 39 16.4	19.0	704
1997 PR ₄	1999 02 16.10910	08 05 36.11	+17 33 53.4	19.2	704	1997 QY ₁	1999 02 10.49457	10 51 18.16	+12 39 22.0	18.3	704
1997 PR ₄	1999 02 16.13048	08 05 35.03	+17 33 52.7	18.6	704	1997 QY ₁	1999 02 13.41948	10 48 41.49	+12 55 51.0	18.3	704
1997 PR ₄	1999 02 16.15167	08 05 33.98	+17 33 56.4	18.6	704	1997 QY ₁	1999 02 13.43349	10 48 40.78	+12 55 56.2	18.9	704
1997 PR ₄	1999 02 16.17279	08 05 33.12	+17 33 55.3	18.7	704	1997 QY ₁	1999 02 13.44750	10 48 39.86	+12 56 00.5	18.9	704
1997 PR ₄	1999 02 17.91597	08 04 17.97	+17 33 57.8	17.2 V	620	1997 QY ₁	1999 02 13.46155	10 48 39.16	+12 56 06.9	18.3	704
1997 PR ₄	1999 02 17.93379	08 04 17.16	+17 33 57.5		620	1997 QY ₁	1999 02 13.47550	10 48 38.38	+12 56 10.1	18.3	704
1997 PR ₄	1999 02 17.94572	08 04 16.62	+17 33 57.3	17.5 V	620	1997 QD ₂	1999 02 14.46002	03 56 20.62	+09 26 24.9	18 V	888
1997 PN ₅	1998 12 01.36515	08 36 23.42	+20 48 47.7	18.2 R	699	1997 QD ₂	1999 02 14.47182	03 56 20.97	+09 26 29.4	888	888
1997 PN ₅	1998 12 01.39295	08 36 23.29	+20 48 41.6		699	1997 QE ₂	1999 02 09.63638	07 41 20.49	+28 54 58.1	18 V	888
1997 PN ₅	1998 12 01.41845	08 36 23.13	+20 48 34.3		699	1997 QE ₂	1999 02 09.64738	07 41 19.95	+28 54 57.8	888	888
1997 PN ₅	1998 12 16.32933	08 31 40.16	+20 01 04.9	17.3 R	699	1997 QE ₂	1999 02 10.09629	07 41 01.53	+28 54 53.1	18.0	704
1997 PN ₅	1998 12 16.35485	08 31 39.28	+20 01 01.7		699	1997 QE ₂	1999 02 10.11728	07 41 00.62	+28 54 53.3	18.6	704
1997 PN ₅	1998 12 16.38039	08 31 38.34	+20 00 57.5		699	1997 QE ₂	1999 02 10.13830	07 40 59.73	+28 54 53.5	18.6	704
1997 PN ₅	1998 12 23.26692	08 27 03.00	+19 43 41.4	17.9	704	1997 QE ₂	1999 02 10.15937	07 40 58.78	+28 54 53.7	18.7	704
1997 PN ₅	1998 12 23.27385	08 27 02.68	+19 43 40.4		704	1997 QE ₂	1999 02 13.21048	07 38 58.87	+28 53 49.8	18.5	704
1997 PN ₅	1998 12 23.28078	08 27 02.36	+19 43 37.1		704	1997 QE ₂	1999 02 13.22443	07 38 58.21	+28 53 49.9	18.5	704
1997 PN ₅	1998 12 23.28773	08 27 02.04	+19 43 36.5		704	1997 QE ₂	1999 02 13.23834	07 38 57.85	+28 53 47.8	18.5	704
1997 PN ₅	1998 12 23.29470	08 27 01.57	+19 43 36.6		704	1997 QE ₂	1999 02 13.25235	07 38 57.08	+28 53 45.6	18.5	704
1997 PN ₅	1999 01 20.54956	07 58 00.97	+18 49 10.7	17.0 V	886	1997 QE ₂	1999 02 13.26631				

1997 QN ₃	1999 02 13.40033	10 21 30.83	+19 57 04.6	18.3	704	1997 RR ₃	1999 02 12.48380	10 46 50.91	-01 44 18.7	17.5	704
1997 QN ₃	1999 02 13.41434	10 21 29.86	+19 57 08.8	18.3	704	1997 RR ₃	1999 02 12.50127	10 46 50.15	-01 44 09.4	17.5	704
1997 QP ₃	1999 02 12.27551	09 00 57.85	+12 43 01.4	19.2	704	1997 RR ₃	1999 02 14.59036	10 45 24.84	-01 24 32.1	16.5 V	886
1997 QP ₃	1999 02 12.29301	09 00 56.62	+12 43 07.3	18.8	704	1997 RR ₃	1999 02 14.60030	10 45 24.63	-01 24 27.6		886
1997 QP ₃	1999 02 12.31058	09 00 55.71	+12 43 12.1	18.8	704	1997 RR ₃	1999 02 16.31752	10 44 11.16	-01 07 36.2		704
1997 QP ₃	1999 02 12.32812	09 00 54.79	+12 43 16.8	19.2	704	1997 RR ₃	1999 02 16.33842	10 44 10.23	-01 07 23.0		704
1997 QP ₃	1999 02 12.34558	09 00 53.73	+12 43 21.5	19.3	704	1997 RR ₃	1999 02 16.35943	10 44 09.26	-01 07 10.0		704
1997 QV ₃	1999 02 12.27981	09 15 14.09	+08 07 10.8	18.0	704	1997 RR ₃	1999 02 16.38027	10 44 08.30	-01 06 56.9		704
1997 QV ₃	1999 02 12.29732	09 15 12.98	+08 07 17.4		704	1997 RR ₃	1999 02 16.40125	10 44 07.37	-01 06 44.0		704
1997 QV ₃	1999 02 12.31497	09 15 11.99	+08 07 23.7		704	1997 RR ₃	1999 02 16.64310	10 42 28.46	-00 43 49.4	16.1 V	566
1997 QV ₃	1999 02 12.33240	09 15 10.98	+08 07 29.8		704	1997 RR ₃	1999 02 18.65338	10 42 27.99	-00 43 43.0	16.1 V	566
1997 QV ₃	1999 02 12.34986	09 15 09.92	+08 07 36.5		704	1997 RR ₃	1999 02 18.66415	10 42 27.51	-00 43 36.2	16.1 V	566
1997 QV ₃	1999 02 16.19804	09 11 37.59	+08 31 03.1	17.9	704	1997 RS ₅	1999 02 10.40292	11 59 06.94	-00 58 14.0	19.6 V	691
1997 QV ₃	1999 02 16.21885	09 11 36.43	+08 31 11.1	18.2	704	1997 RS ₅	1999 02 10.42357	11 59 06.49	-00 58 11.7	19.8 V	691
1997 QV ₃	1999 02 16.23965	09 11 35.20	+08 31 17.8	17.8	704	1997 RS ₅	1999 02 10.44433	11 59 06.01	-00 58 09.1	19.5 V	691
1997 QV ₃	1999 02 16.26055	09 11 34.04	+08 31 25.8	18.1	704	1997 RS ₅	1999 02 12.40508	11 58 23.77	-00 52 50.6	19.0 R	684
1997 QV ₃	1999 02 16.28147	09 11 32.78	+08 31 33.4	18.0	704	1997 RS ₅	1999 02 12.42767	11 58 23.26	-00 52 46.0		684
1997 QB ₄	1999 02 10.19471	08 27 45.35	+36 26 00.3	19.4	704	1997 RA ₇	1999 02 12.18636	08 03 39.77	+16 36 39.3	18.0	704
1997 QB ₄	1999 02 10.21605	08 27 43.85	+36 25 56.8	19.4	704	1997 RA ₇	1999 02 12.20398	08 03 38.79	+16 36 43.8		704
1997 QB ₄	1999 02 10.23728	08 27 42.35	+36 25 53.1	19.0	704	1997 RA ₇	1999 02 12.22147	08 03 37.80	+16 36 46.2		704
1997 QB ₄	1999 02 10.25856	08 27 40.90	+36 25 49.8	19.2	704	1997 RA ₇	1999 02 12.23897	08 03 36.81	+16 36 49.5		704
1997 QB ₄	1999 02 10.28021	08 27 39.35	+36 25 45.4	19.3	704	1997 RA ₇	1999 02 12.25651	08 03 35.74	+16 36 52.8		704
1997 QB ₄	1999 02 13.22135	08 24 28.12	+36 16 24.5	19.0	704	1997 RA ₇	1999 02 16.08792	08 00 15.83	+16 48 11.1	18.3	704
1997 QB ₄	1999 02 13.24927	08 24 26.38	+36 16 21.8	18.9	704	1997 RA ₇	1999 02 16.13034	08 00 13.58	+16 48 19.9	18.8	704
1997 QB ₄	1999 02 13.26323	08 24 25.37	+36 16 18.2	18.9	704	1997 RA ₇	1999 02 16.15153	08 00 12.55	+16 48 23.0	18.6	704
1997 QN ₄	1998 12 22.41546	07 20 50.47	+18 45 57.1	17.5	704	1997 RA ₇	1999 02 16.17265	08 00 11.27	+16 48 29.5	19.2	704
1997 QN ₄	1998 12 22.43826	07 20 49.32	+18 45 59.5	17.5	704	1997 RK ₇	1999 02 12.36057	09 41 46.75	+09 38 17.8	18.7	704
1997 QN ₄	1998 12 22.46105	07 20 48.17	+18 46 01.2	17.2	704	1997 RK ₇	1999 02 12.37808	09 41 45.62	+09 38 22.0	18.9	704
1997 QN ₄	1998 12 22.48390	07 20 46.98	+18 46 03.9	17.9	704	1997 RK ₇	1999 02 12.39558	09 41 44.56	+09 38 26.4	19.8	704
1997 QP ₄	1999 02 08.28567	09 08 52.65	+15 14 57.8	18.5	691	1997 RK ₇	1999 02 12.41307	09 41 43.47	+09 38 27.8	19.7	704
1997 QP ₄	1999 02 08.30734	09 08 51.10	+15 14 59.6	18.0	691	1997 RK ₇	1999 02 16.22786	09 37 50.48	+09 51 06.3	18.5	704
1997 QP ₄	1999 02 08.32877	09 08 49.54	+15 15 01.5	18.0	691	1997 RK ₇	1999 02 16.24870	09 37 49.27	+09 51 10.6	18.5	704
1997 QP ₄	1999 02 08.87277	09 08 12.33	+15 15 47.9	18.2	120	1997 RK ₇	1999 02 16.26953	09 37 48.05	+09 51 15.8	19.0	704
1997 QP ₄	1999 02 08.89130	09 08 10.85	+15 15 49.7		120	1997 RK ₇	1999 02 16.29051	09 37 46.63	+09 51 19.1	18.4	704
1997 QP ₄	1999 02 12.17778	09 04 26.03	+15 20 31.8	18.1	699	1997 RK ₇	1999 02 25.02212	09 29 15.45	+10 20 09.1	17.4 R	046
1997 QP ₄	1999 02 12.20398	09 04 24.13	+15 20 34.7		699	1997 RK ₇	1999 02 25.02412	09 29 15.36	+10 20 09.2		046
1997 QP ₄	1999 02 12.22954	09 04 22.32	+15 20 36.9		699	1997 RK ₇	1999 02 25.02604	09 29 15.22	+10 20 09.6		046
1997 QP ₄	1999 02 12.27609	09 04 19.08	+15 20 40.7	18.7	704	1997 RP ₇	1999 02 16.41106	11 22 16.89	-03 10 38.4	18.3	704
1997 QP ₄	1999 02 12.29359	09 04 17.82	+15 20 43.6	18.5	704	1997 RP ₇	1999 02 16.43195	11 22 15.95	-03 10 34.5	18.7	704
1997 QP ₄	1999 02 12.31126	09 04 16.57	+15 20 43.8	18.5	704	1997 RP ₇	1999 02 16.45325	11 22 14.87	-03 10 31.2	19.2	704
1997 QP ₄	1999 02 12.32870	09 04 15.35	+15 20 45.6	18.5	704	1997 RP ₇	1999 02 16.47420	11 22 13.90	-03 10 25.5	19.0	704
1997 QP ₄	1999 02 12.34616	09 04 14.11	+15 20 47.4	18.8	704	1997 RP ₇	1999 02 16.49504	11 22 13.00	-03 10 24.4	19.0	704
1997 QP ₄	1999 02 15.80421	09 00 26.55	+15 25 07.7	18.6	120	1997 RZ ₇	1999 02 08.57915	09 59 51.48	+19 20 36.7	17.0 V	886
1997 QP ₄	1999 02 15.83050	09 00 24.82	+15 25 10.1		120	1997 RZ ₇	1999 02 08.58941	09 59 50.82	+19 20 36.4		886
1997 QE ₅	1999 02 12.89236	09 03 18.14	+16 38 28.1	18.7	611	1997 RZ ₇	1999 02 10.30982	09 57 56.03	+19 22 22.8	18.0	704
1997 QE ₅	1999 02 12.90833	09 03 17.24	+16 38 33.9		611	1997 RZ ₇	1999 02 10.33087	09 57 54.60	+19 22 24.6	18.3	704
1997 RC	1999 02 10.40893	10 39 37.69	+13 25 43.4	18.6	704	1997 RZ ₇	1999 02 10.35197	09 57 53.16	+19 22 25.0		704
1997 RC	1999 02 10.42991	10 39 36.80	+13 25 49.2	18.3	704	1997 RZ ₇	1999 02 10.37292	09 57 51.69	+19 22 25.3	18.4	704
1997 RC	1999 02 10.45098	10 39 35.76	+13 25 56.3	18.3	704	1997 RZ ₇	1999 02 10.39388	09 57 50.24	+19 22 26.7	18.3	704
1997 RC	1999 02 10.47240	10 39 34.82	+13 26 02.7	18.9	704	1997 RZ ₇	1999 02 13.35407	09 54 31.42	+19 24 57.0		704
1997 RC	1999 02 10.49332	10 39 33.78	+13 26 09.5	18.9	704	1997 RZ ₇	1999 02 13.36803	09 54 30.43	+19 24 57.1		704
1997 RC	1999 02 13.41874	10 37 18.24	+13 41 05.4	18.8	704	1997 RZ ₇	1999 02 13.38202	09 54 29.50	+19 24 59.0		704
1997 RC	1999 02 13.43276	10 37 17.70	+13 41 11.1	18.9	704	1997 RZ ₇	1999 02 13.39601	09 54 28.51	+19 24 59.4		704
1997 RC	1999 02 13.44678	10 37 16.97	+13 41 17.9	18.5	704	1997 RZ ₇	1999 02 13.41001	09 54 27.33	+19 25 00.9	18.4	704
1997 RC	1999 02 13.46081	10 37 16.41	+13 41 20.9	18.5	704	1997 RF ₈	1996 04 23.27051	11 06 23.46	+05 19 09.1	18.1 V	566
1997 RC	1999 02 13.47476	10 37 15.45	+13 41 26.2	19.6	704	1997 RF ₈	1996 04 23.29022	11 06 22.86	+05 19 07.1	18.4 V	566
1997 RC	1999 02 25.04779	10 27 37.68	+14 39 35.7	17.0	046	1997 RF ₈	1996 04 23.35544	11 06 21.06	+05 18 59.5	17.9 V	566
1997 RC	1999 02 25.04985	10 27 37.54	+14 39 36.7		046	1997 RY ₈	1998 12 15.45982	07 04 45.21	+07 27 00.1	18.7	704
1997 RC	1999 02 25.05192	10 27 37.45	+14 39 37.1		046	1997 RY ₈	1998 12 15.47455	07 04 44.58	+07 26 59.6	18.9	704
1997 RC	1999 02 26.87182	10 26 04.85	+14 48 11.6		046	1997 RY ₈	1998 12 15.48935	07 04 44.03	+07 26 59.5	19.0	704
1997 RC	1999 02 26.87532	10 26 04.63	+14 48 13.4		046	1997 RY ₈	1998 12 15.50411	07 04 43.38	+07 26 58.9	19.2	704
1997 RC	1999 02 26.87829	10 26 04.49	+14 48 13.7		046	1997 RY ₈	1998 12 15.51890	07 04 42.85	+07 26 57.9	19.4	704
1997 RZ	1998 12 16.20690	05 55 49.08	+27 39 48.2	19.1	704	1997 RY ₈	1999 01 20.06580	06 36 14.15	+08 38 35.7	17.8 R	561
1997 RZ	1998 12 16.25475	05 55 46.05	+27 39 42.0	18.8	704	1997 RY ₈	1999 01 20.07118	06 36 13.93	+08 38 37.5	17.7 R	561
1997 RZ	1998 12 16.30842	05 55 42.77	+27 39 39.3	18.3	704	1997 RY ₈	1999 01 20.07581	06 36 13.72	+08 38 38.6	17.6 R	561
1997 RZ	1998 12 16.35623	05 55 39.75	+27 39 35.2	19.1	704	1997 RY ₈	1999 01 21.04271	06 35 32.48	+08 42 44.8	17.4 R	561
1997 RR ₁	1998 12 16.40411	05 55 36.71	+27 39 29.8		704	1997 RY ₈	1999 01 21.04751	06 35 32.28	+08 42 46.1	17.4 R	561
1997 RR ₁	1999 02 10.32096	09 33 38.13	+18 30 06.0	18.8	704	1997 RY ₈	1999 01 21.05208	06 35 32.08	+08 42 47.5	17.3 R	561
1997 RR ₁	1999 02 10.32404	09 33 36.77	+18 30 13.4	18.5	704	1997 RA ₉	1999 02 21.05536	12 07 25.26	-02 15 59.3		557
1997 RR ₁	1999 02 10.34515	09 33 35.25	+18 30 20.1	18.7	704	1997 RA ₉	1999 02 21.06553	12 07 24.90	-02 15 55.6		557
1997 RR ₁	1999 02 10.36611	09 33 33.84	+18 30 28.7	18.7	704	1997 RP ₉	1999 02 16.31364	10 47 05.14	+07 07 38.5	19.3	704
1997 RR ₁	1999 02 12.27365	09 31 27.87	+18 41 00.6	1							

1997 SG ₁	1999 02 18.64651	10 52 19.89	+05 27 40.0	17.0 V	566	1997 SN ₄	1999 02 10.25246	09 04 14.01	+31 10 25.2	18.1	704
1997 SG ₁	1999 02 18.65678	10 52 19.47	+05 27 46.9	17.0 V	566	1997 SN ₄	1999 02 10.27418	09 04 12.50	+31 10 26.2	18.2	704
1997 SG ₁	1999 02 18.66755	10 52 19.01	+05 27 54.0	17.0 V	566	1997 SN ₄	1999 02 10.29518	09 04 11.02	+31 10 25.7	18.2	704
1997 SL ₁	1999 02 12.33634	10 11 28.53	+07 57 54.9	18.4 R	699	1997 SN ₄	1999 02 13.28178	09 00 54.91	+31 10 33.2	17.0	704
1997 SL ₁	1999 02 12.36504	10 11 26.86	+07 58 06.7		699	1997 SN ₄	1999 02 13.29566	09 00 54.01	+31 10 32.5		704
1997 SL ₁	1999 02 12.36794	10 11 26.60	+07 58 07.2	18.6	704	1997 SN ₄	1999 02 13.30956	09 00 53.09	+31 10 33.2		704
1997 SL ₁	1999 02 12.38548	10 11 25.52	+07 58 13.4	18.7	704	1997 SN ₄	1999 02 13.32345	09 00 52.20	+31 10 32.9		704
1997 SL ₁	1999 02 12.39057	10 11 25.37	+07 58 14.7		699	1997 SN ₄	1999 02 13.33735	09 00 51.19	+31 10 32.9		704
1997 SL ₁	1999 02 12.40296	10 11 24.60	+07 58 21.7	19.1	704	1997 ST ₄	1999 01 23.94103	08 49 10.79	+08 39 20.9	19.4 V	560
1997 SL ₁	1999 02 12.42048	10 11 23.56	+07 58 27.5	19.1	704	1997 ST ₄	1999 01 23.94831	08 49 10.40	+08 39 23.4	19.3 V	560
1997 SL ₁	1999 02 12.43798	10 11 22.51	+07 58 36.3	19.4	704	1997 ST ₄	1999 01 23.95108	08 49 10.34	+08 39 24.0	19.3 V	560
1997 SL ₁	1999 02 16.29979	10 07 42.65	+08 25 28.7	18.3	704	1997 ST ₄	1999 02 11.93943	08 30 44.00	+01 13 52.0	19.4 V	560
1997 SL ₁	1999 02 16.32075	10 07 41.40	+08 25 37.7	18.5	704	1997 ST ₄	1999 02 11.95091	08 30 43.31	+01 13 56.9	19.5 V	560
1997 SL ₁	1999 02 16.34165	10 07 40.21	+08 25 47.2	18.3	704	1997 ST ₄	1999 02 11.96525	08 30 42.52	+01 14 00.9	19.4 V	560
1997 SL ₁	1999 02 16.36266	10 07 38.91	+08 25 56.0	18.4	704	1997 ST ₄	1999 02 12.19458	08 30 30.36	+01 15 15.4	19.1	704
1997 SL ₁	1999 02 16.38356	10 07 37.67	+08 26 05.2	18.4	704	1997 ST ₄	1999 02 12.21208	08 30 29.45	+01 15 20.1	19.3	704
1997 SL ₁	1999 02 18.58230	10 05 30.13	+08 41 48.4	18.1 V	566	1997 ST ₄	1999 02 12.22954	08 30 28.54	+01 15 24.8	19.5	704
1997 SL ₁	1999 02 18.59307	10 05 29.48	+08 41 53.4	18.3 V	566	1997 ST ₄	1999 02 12.24709	08 30 27.33	+01 15 29.7	19.5	704
1997 SL ₁	1999 02 18.60387	10 05 28.82	+08 41 57.7	18.4 V	566	1997 SW ₉	1998 12 15.44990	06 28 57.34	+14 18 26.4	18.4	704
1997 ST ₁	1997 09 04.96568	00 05 03.01	+00 03 30.0	19.9 V	910	1997 SW ₉	1998 12 15.46463	06 28 56.65	+14 18 24.3	18.6	704
1997 ST ₁	1997 09 04.99969	00 05 01.62	+00 03 21.6	19.7 V	910	1997 SW ₉	1998 12 15.47941	06 28 55.75	+14 18 22.1	18.6	704
1997 ST ₁	1997 09 05.02323	00 05 00.64	+00 03 15.7	19.7 V	910	1997 SW ₉	1998 12 15.50895	06 28 54.36	+14 18 16.7	19.0	704
1997 SA ₂	1997 10 31.83166	01 59 54.79	+13 06 39.4	17.3 V	910	1997 SZ ₉	1999 02 16.40594	10 59 57.02	-02 01 37.0	19.4	704
1997 SA ₂	1997 10 31.85473	01 59 53.62	+13 06 34.8	17.3 V	910	1997 SZ ₉	1999 02 16.42678	10 59 55.82	-02 01 32.2	19.2	704
1997 SA ₂	1997 10 31.87764	01 59 52.44	+13 06 30.1	17.4 V	910	1997 SZ ₉	1999 02 16.44777	10 59 54.61	-02 01 30.7	19.8	704
1997 SA ₂	1999 02 10.19819	08 43 10.71	+22 06 36.2	19.2	704	1997 SZ ₉	1999 02 16.46906	10 59 53.41	-02 01 27.2	19.6	704
1997 SA ₂	1999 02 10.21953	08 43 09.58	+22 06 38.7	19.1	704	1997 SD ₁₁	1998 12 01.44425	10 32 06.40	+05 44 50.3	18.1	704
1997 SA ₂	1999 02 10.24088	08 43 08.52	+22 06 41.1	19.1	704	1997 SD ₁₁	1998 12 01.45722	10 32 07.30	+05 44 41.0	18.1	704
1997 SA ₂	1999 02 10.26205	08 43 07.34	+22 06 45.1	18.4	704	1997 SD ₁₁	1998 12 01.46998	10 32 08.20	+05 44 36.4	18.0	704
1997 SA ₂	1999 02 13.28002	08 40 38.03	+22 13 57.7	19.3	704	1997 SD ₁₁	1998 12 01.48256	10 32 08.80	+05 44 28.9	17.6	704
1997 SA ₂	1999 02 13.29391	08 40 37.51	+22 14 00.1	19.4	704	1997 SD ₁₁	1998 12 23.41423	10 51 57.67	+03 00 06.9	18.8	704
1997 SA ₂	1999 02 13.30782	08 40 36.86	+22 14 02.4	19.2	704	1997 SD ₁₁	1998 12 23.42474	10 51 58.08	+03 00 02.7	18.3	704
1997 SA ₂	1999 02 13.32170	08 40 36.05	+22 14 02.6	19.2	704	1997 SD ₁₁	1998 12 23.43525	10 51 58.38	+02 59 57.1	18.3	704
1997 SC ₂	1999 02 21.05251	11 56 25.96	-02 43 45.7		557	1997 SD ₁₁	1998 12 23.44574	10 51 58.68	+02 59 53.6	18.3	704
1997 SC ₂	1999 02 21.06050	11 56 25.63	-02 43 43.5		557	1997 SD ₁₁	1998 12 23.45621	10 51 59.20	+02 59 50.5	18.3	704
1997 SE ₂	1999 02 09.88181	09 14 27.62	+14 43 54.8		557	1997 SD ₁₁	1999 02 12.23691	10 46 23.74	+01 46 23.1	16.9 R	727
1997 SE ₂	1999 02 09.88706	09 14 27.34	+14 43 56.4		557	1997 SD ₁₁	1999 02 12.25038	10 46 22.99	+01 46 26.4	16.9 R	727
1997 SE ₂	1999 02 15.98333	09 09 13.81	+15 06 45.5		557	1997 SD ₁₁	1999 02 12.26377	10 46 22.28	+01 46 29.7	17.0 R	727
1997 SE ₂	1999 02 16.00831	09 09 12.59	+15 06 49.9	W	557	1997 SD ₁₁	1999 02 12.44862	10 46 12.46	+01 47 14.9	18.1	704
1997 SL ₂	1999 01 20.31394	08 08 20.75	+19 10 56.2	18.6	704	1997 SD ₁₁	1999 02 12.46603	10 46 11.35	+01 47 19.2		704
1997 SL ₂	1999 01 20.33601	08 08 19.53	+19 11 05.4	19.0	704	1997 SD ₁₁	1999 02 12.48346	10 46 10.40	+01 47 24.0	18.7	704
1997 SL ₂	1999 01 20.35808	08 08 18.15	+19 11 13.8	19.6	704	1997 SD ₁₁	1999 02 12.50093	10 46 09.49	+01 47 28.7	18.7	704
1997 SL ₂	1999 01 20.40341	08 08 15.57	+19 11 27.3	18.7	704	1997 SD ₁₁	1999 02 16.31419	10 42 42.70	+02 04 34.6	18.2	704
1997 SL ₂	1999 02 10.10061	07 50 11.41	+20 58 04.4	18.5	704	1997 SD ₁₁	1999 02 16.33510	10 42 41.50	+02 04 40.4		704
1997 SL ₂	1999 02 10.12161	07 50 10.45	+20 58 11.6	18.5	704	1997 SD ₁₁	1999 02 16.35606	10 42 40.27	+02 04 45.8		704
1997 SL ₂	1999 02 10.14262	07 50 09.59	+20 58 17.1	18.8	704	1997 SD ₁₁	1999 02 16.37694	10 42 39.00	+02 04 53.0		704
1997 SL ₂	1999 02 10.16369	07 50 08.54	+20 58 21.8	18.9	704	1997 SD ₁₁	1999 02 16.39792	10 42 37.76	+02 04 57.5	18.2	704
1997 SL ₂	1999 02 10.18482	07 50 07.53	+20 58 26.7	19.7	704	1997 SD ₁₁	1999 02 17.17243	10 41 54.34	+02 08 47.7	16.5 R	727
1997 SN ₂	1999 02 15.91961	10 44 00.22	+05 13 46.4	18.8	120	1997 SD ₁₁	1999 02 17.18642	10 41 53.48	+02 08 51.6	16.7 R	727
1997 SN ₂	1999 02 15.93670	10 43 59.22	+05 13 51.6		120	1997 SD ₁₁	1999 02 17.20012	10 41 52.70	+02 08 55.7	16.5 R	727
1997 SN ₂	1999 02 16.13378	10 43 38.29	+05 15 58.3	18.8	704	1997 SJ ₁₁	1999 02 20.37950	11 16 51.21	+07 59 34.4	19.6 R	684
1997 SN ₂	1999 02 16.33470	10 43 37.04	+05 16 03.7	19.1	704	1997 SJ ₁₁	1999 02 20.39018	11 16 50.69	+07 59 37.2		684
1997 SN ₂	1999 02 16.35665	10 43 35.93	+05 16 12.4	19.2	704	1997 SJ ₁₁	1999 02 21.36045	11 15 59.67	+08 04 48.2	F	684
1997 SN ₂	1999 02 16.37563	10 43 34.48	+05 16 19.5	19.1	704	1997 SJ ₁₁	1999 02 21.37132	11 15 58.97	+08 04 53.1	F	684
1997 SN ₂	1999 02 16.39751	10 43 33.42	+05 16 24.8	19.1	704	1997 SX ₁₅	1999 02 10.41732	11 08 24.17	+21 58 49.2	17.7	704
1997 SE ₃	1999 02 09.60044	08 31 56.10	+02 46 27.2	17.0 R	426	1997 SX ₁₅	1999 02 10.43828	11 08 23.09	+21 58 55.3		704
1997 SE ₃	1999 02 09.60678	08 31 55.77	+02 46 31.4	16.6 R	426	1997 SX ₁₅	1999 02 10.45983	11 08 21.90	+21 59 01.0		704
1997 SE ₃	1999 02 09.61315	08 31 55.43	+02 46 35.1	16.7 R	426	1997 SX ₁₅	1999 02 10.48075	11 08 20.95	+21 59 05.7		704
1997 SE ₃	1999 02 10.55699	08 31 12.25	+02 56 12.0	17.1 R	426	1997 SX ₁₅	1999 02 10.50206	11 08 19.83	+21 59 10.8	17.9	704
1997 SE ₃	1999 02 10.56933	08 31 11.65	+02 56 19.7	16.9 R	426	1997 SX ₁₅	1999 02 13.42424	11 05 52.50	+22 11 38.6		704
1997 SE ₃	1999 02 10.58167	08 31 11.04	+02 56 27.5	17.0 R	426	1997 SX ₁₅	1999 02 13.43830	11 05 51.79	+22 11 43.0		704
1997 SE ₃	1999 02 12.19619	08 29 59.06	+03 12 57.7	18.0	704	1997 SX ₁₅	1999 02 13.45230	11 05 50.92	+22 11 45.4		704
1997 SE ₃	1999 02 12.21369	08 29 58.22	+03 13 09.7	18.4	704	1997 SX ₁₅	1999 02 13.46634	11 05 50.18	+22 11 49.2		704
1997 SE ₃	1999 02 12.23116	08 29 57.47	+03 13 19.5	18.4	704	1997 SX ₁₅	1999 02 13.48029	11 05 49.35	+22 11 52.8	18.0	704
1997 SE ₃	1999 02 12.24870	08 29 56.65	+03 13 30.3	18.5	704	1997 SE ₁₆	1999 02 10.30267	09 30 03.02	+20 57 58.6	18.3	704
1997 SE ₃	1999 02 12.26633	08 29 55.84	+03 13 40.9	18.4	704	1997 SE ₁₆	1999 02 10.32377	09 30 01.60	+20 58 03.9	18.7	704
1997 SE ₃	1999 02 16.09934	08 27 16.65	+03 53 46.5	18.2	704	1997 SE ₁₆	1999 02 10.34488	09 30 00.12	+20 58 08.9	18.5	704
1997 SE ₃	1999 02 16.12072	08 27 15.81	+03 54 00.1	18.4	704	1997 SE ₁₆	1999 02 10.36584	09 29 58.66	+20 58 14.6	19.0	704
1997 SE ₃	1999 02 16.14190	08 27 14.90	+03 54 12.7	18.7	704	1997 SE ₁₆	1999 02 13.28850	09 26 45.78	+21 09 04.3	18.1	704
1997 SE ₃	1999 02 16.16301	08 27 14.13	+03 54 26.3	18.6	704	1997 SE ₁₆	1999 02 13.30238	09 26 44.84	+21 09 05.4	18.4	704
1997 SE ₃	1999 02 16.18399	08 27 13.11	+03 54 40.4	18.4	704</						

1999 MAR. 2

M.P.S. 3805

1997 SJ ₂₃	1999 02 10.27290	09 09 45.83	+21 12 15.5	18.6		704	1997 TX ₁₀	1999 02 16.26027	09 07 56.23	+06 28 39.9	19.6	704
1997 SJ ₂₃	1999 02 10.29392	09 09 44.35	+21 12 20.1			704	1997 TX ₁₀	1999 02 16.28119	09 07 55.15	+06 28 50.7	19.6	704
1997 SJ ₂₃	1999 02 12.25705	09 07 36.72	+21 18 59.7	17.4	R	699	1997 TS ₁₆	1999 02 12.36863	10 16 32.70	+03 45 03.9	19.0	704
1997 SJ ₂₃	1999 02 12.28262	09 07 35.01	+21 19 04.7			699	1997 TS ₁₆	1999 02 12.38617	10 16 31.74	+03 45 10.0	19.1	704
1997 SJ ₂₃	1999 02 12.38088	09 07 33.32	+21 19 09.5			699	1997 TS ₁₆	1999 02 12.40365	10 16 30.79	+03 45 17.7	19.3	704
1997 SJ ₂₃	1999 02 13.28574	09 06 30.36	+21 22 16.6	17.7		704	1997 TS ₁₆	1999 02 12.42117	10 16 29.80	+03 45 22.5	19.3	704
1997 SJ ₂₃	1999 02 13.29962	09 06 28.99	+21 22 18.3	17.7		704	1997 TS ₁₆	1999 02 12.43867	10 16 28.57	+03 45 28.2	19.7	704
1997 SJ ₂₃	1999 02 13.31353	09 06 28.16	+21 22 20.2	17.7		704	1997 TS ₁₆	1999 02 16.30338	10 12 56.72	+04 08 40.1	19.4	704
1997 SJ ₂₃	1999 02 19.37485	09 00 12.32	+21 38 58.6	18.6	V	566	1997 TS ₁₆	1999 02 16.32438	10 12 55.54	+04 08 47.1	19.1	704
1997 SJ ₂₃	1999 02 19.38564	09 00 11.63	+21 38 59.9	18.2	V	566	1997 TS ₁₆	1999 02 16.34527	10 12 54.26	+04 08 55.3	19.2	704
1997 SJ ₂₃	1999 02 19.39592	09 00 11.00	+21 39 01.6	18.2	V	566	1997 TS ₁₆	1999 02 16.36626	10 12 53.15	+04 09 04.1	19.2	704
1997 SF ₂₅	1999 02 16.78499	11 26 48.83	+10 54 51.4			888	1997 TS ₁₆	1999 02 16.38716	10 12 51.74	+04 09 11.2	19.7	704
1997 SF ₂₅	1999 02 16.79763	11 26 48.14	+10 54 55.9			888	1997 TM ₁₇	1999 02 12.28419	09 28 08.68	+04 15 56.7	18.6	704
1997 SF ₂₅	1999 02 16.80540	11 26 47.77	+10 54 56.9			888	1997 TM ₁₇	1999 02 12.30172	09 28 07.58	+04 16 01.9	18.3	704
1997 SF ₂₅	1999 02 17.74441	11 25 59.37	+10 59 11.7	18.5	V	888	1997 TM ₁₇	1999 02 12.31937	09 28 06.42	+04 16 04.8		704
1997 SF ₂₅	1999 02 17.75850	11 25 58.70	+10 59 14.8			888	1997 TM ₁₇	1999 02 12.33682	09 28 05.29	+04 16 08.7	18.4	704
1997 SG ₂₅	1998 12 17.43702	07 12 15.93	+24 43 51.5	18.8		704	1997 TM ₁₇	1999 02 12.35425	09 28 04.13	+04 16 13.6	18.4	704
1997 SG ₂₅	1998 12 17.45968	07 12 14.60	+24 43 56.1	19.1		704	1997 TM ₁₇	1999 02 16.20399	09 24 02.85	+04 31 47.7	18.3	704
1997 SG ₂₅	1998 12 17.48245	07 12 13.46	+24 43 57.8	19.1		704	1997 TM ₁₇	1999 02 16.22480	09 24 01.45	+04 31 52.8		704
1997 SG ₂₅	1998 12 17.50569	07 12 11.77	+24 44 01.2	19.8		704	1997 TM ₁₇	1999 02 16.24565	09 24 00.12	+04 31 58.2	18.4	704
1997 SK ₂₅	1999 02 05.54789	07 12 49.06	+10 31 18.6	18.5	V	888	1997 TM ₁₇	1999 02 16.26649	09 23 58.80	+04 32 04.2	18.2	704
1997 SK ₂₅	1999 02 05.55659	07 12 48.69	+10 31 22.1			888	1997 TM ₁₇	1999 02 16.28745	09 23 57.42	+04 32 09.9	18.3	704
1997 SP ₂₅	1999 01 12.99302	08 45 58.75	+12 45 45.6			557	1997 TY ₁₇	1999 02 10.20195	08 48 35.66	+21 40 19.2	17.8	704
1997 SP ₂₅	1999 01 12.99500	08 45 58.64	+12 45 45.9			557	1997 TY ₁₇	1999 02 10.22339	08 48 34.50	+21 40 23.6		704
1997 SP ₂₅	1999 02 11.91380	08 19 52.57	+14 52 33.8		W	557	1997 TY ₁₇	1999 02 10.24464	08 48 33.38	+21 40 28.9		704
1997 SP ₂₅	1999 02 11.91953	08 19 52.41	+14 52 35.3		W	557	1997 TY ₁₇	1999 02 10.26581	08 48 32.28	+21 40 33.0		704
1997 SR ₂₅	1997 09 06.91168	23 26 26.81	-01 54 04.0	21.1	V	910	1997 TY ₁₇	1999 02 10.28750	08 48 31.05	+21 40 37.6	18.5	704
1997 SR ₂₅	1997 09 06.93608	23 26 25.67	-01 54 20.0	20.9	V	910	1997 TY ₁₇	1999 02 11.15148	08 47 46.94	+21 43 32.8	17.7	R
1997 SR ₂₅	1997 09 06.95922	23 26 24.60	-01 54 34.7	21.3	V	910	1997 TY ₁₇	1999 02 11.17694	08 47 45.69	+21 43 37.7		699
1997 SJ ₂₉	1998 12 16.17752	05 10 56.25	+29 49 47.1	16.9		704	1997 TY ₁₇	1999 02 11.20374	08 47 44.21	+21 43 43.9		699
1997 SJ ₂₉	1998 12 16.22516	05 10 53.18	+29 49 33.9	17.7		704	1997 TY ₁₇	1999 02 13.27993	08 45 59.43	+21 50 26.2	18.1	704
1997 SJ ₂₉	1998 12 16.27908	05 10 50.05	+29 49 20.7	17.9		704	1997 TY ₁₇	1999 02 13.29381	08 45 58.77	+21 50 27.7	18.5	704
1997 SJ ₂₉	1998 12 16.32669	05 10 46.91	+29 49 09.7	17.7		704	1997 TY ₁₇	1999 02 13.30772	08 45 58.03	+21 50 32.1	18.6	704
1997 SE ₃₀	1999 02 12.34525	10 38 28.90	+05 06 24.9	16.5	R	699	1997 TY ₁₇	1999 02 13.32161	08 45 57.29	+21 50 33.5	18.5	704
1997 SE ₃₀	1999 02 12.37398	10 38 27.60	+05 06 32.5			699	1997 TY ₁₇	1999 02 13.33551	08 45 56.59	+21 50 35.6	18.5	704
1997 SE ₃₀	1999 02 12.39950	10 38 26.48	+05 06 37.3			699	1997 TH ₁₉	1999 02 07.71769	09 32 48.46	+18 00 51.1	18.5	V
1997 SE ₃₀	1999 02 16.31322	10 35 34.82	+05 22 24.4	17.3		704	1997 TH ₁₉	1999 02 07.73052	09 32 47.66	+18 00 55.2		888
1997 SE ₃₀	1999 02 16.33414	10 35 33.77	+05 22 30.2			704	1997 TH ₁₉	1999 02 10.21283	09 30 13.39	+18 11 42.4	18.8	704
1997 SE ₃₀	1999 02 16.35509	10 35 32.80	+05 22 35.5			704	1997 TH ₁₉	1999 02 10.23445	09 30 12.09	+18 11 47.8	18.6	704
1997 SE ₃₀	1999 02 16.37598	10 35 31.80	+05 22 40.3			704	1997 TH ₁₉	1999 02 10.25572	09 30 10.65	+18 11 52.4	19.4	704
1997 SE ₃₀	1999 02 16.39695	10 35 30.80	+05 22 46.2	17.6		704	1997 TH ₁₉	1999 02 10.27737	09 30 09.31	+18 11 57.8	19.1	704
1997 SN ₃₁	1999 02 10.09040	07 18 37.82	+29 41 48.7	18.1		704	1997 TH ₁₉	1999 02 12.27365	09 28 05.23	+18 20 23.1	19.1	R
1997 SN ₃₁	1999 02 10.11140	07 18 36.84	+29 41 47.3			704	1997 TH ₁₉	1999 02 12.29914	09 28 03.55	+18 20 28.9		699
1997 SN ₃₁	1999 02 10.13240	07 18 35.83	+29 41 43.7			704	1997 TH ₁₉	1999 02 12.32465	09 28 01.89	+18 20 35.5		699
1997 SN ₃₁	1999 02 10.15340	07 18 34.82	+29 41 42.0	18.4		704	1997 TH ₁₉	1999 02 12.60853	09 27 44.28	+18 21 45.8	18.4	V
1997 SN ₃₁	1999 02 18.33003	07 13 36.78	+29 20 45.4	18.2	V	566	1997 TH ₁₉	1999 02 12.62663	09 27 43.19	+18 21 51.2		385
1997 SN ₃₁	1999 02 18.35127	07 13 36.13	+29 20 41.7	18.5	V	566	1997 TJ ₁₉	1999 01 09.75729	10 41 25.02	+17 10 21.2		411
1997 SN ₃₁	1999 02 18.36454	07 13 35.75	+29 20 39.1	19.1	V	566	1997 TJ ₁₉	1999 01 09.77622	10 41 24.73	+17 10 25.0		411
1997 SR ₃₁	1999 02 10.21185	09 16 21.47	+20 03 06.9	18.9		704	1997 TJ ₁₉	1999 01 22.33960	10 36 49.20	+18 04 43.2	17.8	R
1997 SR ₃₁	1999 02 10.25474	09 16 18.69	+20 03 14.9	18.9		704	1997 TJ ₁₉	1999 01 22.36513	10 36 48.36	+18 04 50.6		699
1997 SR ₃₁	1999 02 10.27640	09 16 17.21	+20 03 18.3	19.2		704	1997 TJ ₁₉	1999 01 22.39116	10 36 47.52	+18 04 58.0		699
1997 SR ₃₁	1999 02 10.29739	09 16 15.94	+20 03 22.7	19.2		704	1997 TJ ₁₉	1999 01 29.78081	10 32 16.71	+18 42 42.5	17.5	V
1997 SR ₃₁	1999 02 12.27620	09 14 12.10	+20 08 25.4	18.3	R	699	1997 TJ ₁₉	1999 01 29.78809	10 32 16.38	+18 42 44.4		888
1997 SR ₃₁	1999 02 12.30169	09 14 10.36	+20 08 29.4			699	1997 TJ ₁₉	1999 02 09.71170	10 23 42.74	+19 40 15.1	17.5	V
1997 SR ₃₁	1999 02 12.32720	09 14 08.77	+20 08 33.1			699	1997 TJ ₁₉	1999 02 09.72019	10 23 42.27	+19 40 17.4		888
1997 SR ₃₁	1999 02 13.28648	09 13 09.38	+20 10 51.3	18.6		704	1997 TJ ₁₉	1999 02 10.31977	10 23 11.30	+19 43 20.7	17.7	704
1997 SR ₃₁	1999 02 13.30036	09 13 08.59	+20 10 53.2	18.9		704	1997 TJ ₁₉	1999 02 10.34087	10 23 10.08	+19 43 27.7	17.9	704
1997 SR ₃₁	1999 02 13.31427	09 13 07.72	+20 10 57.7	18.7		704	1997 TJ ₁₉	1999 02 10.36184	10 23 08.96	+19 43 33.9	17.9	704
1997 SR ₃₁	1999 02 13.32818	09 13 06.81	+20 10 57.9	18.7		704	1997 TJ ₁₉	1999 02 10.38279	10 23 07.80	+19 43 43.0	18.9	704
1997 SR ₃₁	1999 02 13.34206	09 13 05.83	+20 10 59.3	19.2		704	1997 TJ ₁₉	1999 02 10.40387	10 23 06.67	+19 43 46.5	18.8	704
1997 SX ₃₃	1999 02 10.41898	10 57 10.85	+07 59 56.8	18.7		704	1997 TJ ₁₉	1999 02 14.56732	10 19 25.18	+20 04 29.1	17.5	V
1997 SX ₃₃	1999 02 10.43993	10 57 09.99	+08 00 02.3	19.1		704	1997 TJ ₁₉	1999 02 14.57716	10 19 24.35	+20 04 33.3		886
1997 SX ₃₃	1999 02 10.46148	10 57 09.12	+08 00 07.2	19.8		704	1997 TO ₁₉	1996 04 17.54905	12 54 50.91	-07 28 59.3	18.4	V
1997 SX ₃₃	1999 02 10.48242	10 57 08.34	+08 00 14.9	19.8		704	1997 TO ₁₉	1996 04 17.56956	12 54 49.76	-07 28 49.2	18.4	V
1997 SX ₃₃	1999 02 10.50372	10 57 07.06	+08 00 19.0	20.1		704	1997 TO ₁₉	1996 04 17.58723	12 54 48.78	-07 28 40.9	18.6	V
1997 SX ₃₃	1999 02 12.34398	10 55 52.10	+08 08 07.9	18.7	R	699	1997 TO ₁₉	1999 02 09.13657	10 26 46.49	+02 28 09.3		557
1997 SX ₃₃	1999 02 12.37271	10 55 50.85	+08 08 14.9			699	1997 TO ₁₉	1999 02 09.14141	10 26 46.28	+02 28 11.0		557
1997 SX ₃₃	1999 02 12.39823	10 55 49.84	+08 08 22.3			699	1997 TO ₁₉	1999 02 12.37142	10 23 51.32	+02 45 12.9	19.0	704
1997 SX ₃₃	1999 02 13.34839	10 55 09.85	+08 12 27.2	19.3		704	1997 TO ₁₉	1999 02 12.38894	10 23 50.42	+02 45 17.6	19.1	704
1997 SX ₃₃	199											

1997 TF ₂₆	1999 02 13.31105	08 59 38.22	+20 11 18.9	18.6	704	1997 UU ₂	1999 02 13.33514	08 40 58.85	+18 19 48.7	18.7	704
1997 TF ₂₆	1999 02 13.32492	08 59 37.35	+20 11 21.8	18.6	704	1997 UV ₂	1999 02 13.49553	08 40 51.29	+18 20 13.2	17.8 V	385
1997 TF ₂₆	1999 02 13.33882	08 59 36.62	+20 11 22.7	18.7	704	1997 UV ₂	1999 02 07.79965	11 30 43.47	+01 05 36.1	17.5 V	888
1997 TG ₂₆	1999 02 12.30926	09 47 56.19	+11 41 24.3	18.6 V	691	1997 UV ₂	1999 02 07.81132	11 30 43.14	+01 05 38.0		888
1997 TG ₂₆	1999 02 12.33071	09 47 54.96	+11 41 29.8	18.8 V	691	1997 UV ₂	1999 02 16.41439	11 26 10.46	+01 28 47.0	18.2	704
1997 TG ₂₆	1999 02 12.35650	09 47 53.44	+11 41 36.0	19.2 V	691	1997 UV ₂	1999 02 16.43535	11 26 09.64	+01 28 51.3	18.7	704
1997 TG ₂₆	1999 02 12.36092	09 47 53.31	+11 41 35.4	19.2	704	1997 UV ₂	1999 02 16.45672	11 26 08.76	+01 28 55.0	19.1	704
1997 TG ₂₆	1999 02 12.37844	09 47 52.23	+11 41 40.2	19.5	704	1997 UV ₂	1999 02 16.47756	11 26 08.02	+01 29 00.7	18.8	704
1997 TG ₂₆	1999 02 12.39593	09 47 51.17	+11 41 44.8	19.5	704	1997 UV ₂	1999 02 16.49838	11 26 07.07	+01 29 03.9	18.8	704
1997 TG ₂₆	1999 02 12.41342	09 47 50.24	+11 41 49.5	20.0	704	1997 UJ ₃	1999 01 19.91307	09 28 37.91	+14 15 23.8	18.0	120
1997 UE	1999 02 22.38548	12 28 24.74	-03 14 37.0	18.9 R	684	1997 UJ ₃	1999 01 19.97302	09 28 35.00	+14 15 34.1		120
1997 UE	1999 02 22.39586	12 28 24.41	-03 14 35.1		684	1997 UJ ₃	1999 01 20.03785	09 28 31.90	+14 15 45.0		120
1997 UE	1999 02 22.40586	12 28 24.09	-03 14 33.0		684	1997 UJ ₃	1999 02 12.17778	09 08 02.37	+15 29 35.9	17.3 R	699
1997 UE	1999 02 23.36058	12 27 54.33	-03 11 09.7	19.0 R	684	1997 UJ ₃	1999 02 12.20398	09 08 00.96	+15 29 41.8		699
1997 UE	1999 02 23.36983	12 27 54.00	-03 11 07.9		684	1997 UJ ₃	1999 02 12.22954	09 07 59.56	+15 29 45.7		699
1997 UH	1999 02 12.20607	07 27 30.72	+09 38 06.6	18.8 V	734	1997 UJ ₃	1999 02 12.27609	09 07 56.88	+15 29 54.1	18.0	704
1997 UH	1999 02 12.21618	07 27 30.46	+09 38 12.2	18.8 V	734	1997 UJ ₃	1999 02 12.29359	09 07 55.87	+15 29 58.8	18.0	704
1997 UH	1999 02 13.13375	07 26 57.64	+09 45 27.6	18.7 V	734	1997 UJ ₃	1999 02 12.31126	09 07 54.87	+15 30 01.6	17.9	704
1997 UH	1999 02 13.14047	07 26 57.40	+09 45 31.1		734	1997 UJ ₃	1999 02 12.32870	09 07 53.92	+15 30 04.8	17.9	704
1997 UH	1999 02 13.14382	07 26 57.32	+09 45 33.0	18.7 V	734	1997 UJ ₃	1999 02 12.34616	09 07 53.00	+15 30 07.9	18.1	704
1997 UH	1999 02 13.16124	07 26 56.71	+09 45 40.5	19.1 V	734	1997 UJ ₃	1999 02 15.80696	09 04 47.94	+15 40 54.7	18.3	120
1997 UK	1999 02 05.64986	09 03 33.52	+16 08 02.2	17.8	327	1997 UJ ₃	1999 02 15.83358	09 04 46.50	+15 41 00.3		120
1997 UK	1999 02 05.65970	09 03 32.93	+16 08 04.6		327	1997 UJ ₃	1999 02 16.19415	09 04 27.51	+15 42 06.2	17.7	704
1997 UK	1999 02 05.66999	09 03 32.27	+16 08 07.6		327	1997 UJ ₃	1999 02 16.21496	09 04 26.38	+15 42 09.5	17.7	704
1997 UK	1999 02 06.65370	09 02 33.31	+16 12 22.4		327	1997 UJ ₃	1999 02 16.23580	09 04 25.30	+15 42 13.8	17.7	704
1997 UK	1999 02 06.66470	09 02 32.66	+16 12 24.6	17.9	327	1997 UJ ₃	1999 02 16.25668	09 04 24.17	+15 42 18.4	17.8	704
1997 UK	1999 02 06.67574	09 02 31.94	+16 12 28.0		327	1997 UJ ₃	1999 02 16.27758	09 04 23.09	+15 42 21.1	17.8	704
1997 UK	1999 02 10.20711	08 59 02.47	+16 27 26.0	18.8	704	1997 UG ₅	1999 02 09.30766	10 02 11.72	+39 31 04.0	18.2 R	684
1997 UK	1999 02 10.22855	08 59 01.23	+16 27 32.3	19.2	704	1997 UG ₅	1999 02 09.31297	10 02 11.43	+39 31 04.6		684
1997 UK	1999 02 10.24994	08 59 00.00	+16 27 37.9	18.9	704	1997 UG ₅	1999 02 11.31032	10 00 07.08	+39 35 55.7	18.3 R	684
1997 UK	1999 02 10.27095	08 58 58.68	+16 27 42.5	18.3	704	1997 UG ₅	1999 02 11.32383	10 00 06.21	+39 35 57.9		684
1997 UK	1999 02 10.29266	08 58 57.36	+16 27 48.3	19.3	704	1997 UJ ₅	1999 02 10.40920	10 41 21.05	+11 25 38.2	18.5	704
1997 UK	1999 02 12.27517	08 57 02.22	+16 35 57.4	18.5	704	1997 UJ ₅	1999 02 10.43018	10 41 19.88	+11 25 42.9	18.8	704
1997 UK	1999 02 12.29267	08 57 01.15	+16 36 02.2	18.5	704	1997 UJ ₅	1999 02 10.45125	10 41 18.71	+11 25 48.0	18.8	704
1997 UK	1999 02 12.31024	08 57 00.06	+16 36 07.0	18.3	704	1997 UJ ₅	1999 02 10.47267	10 41 17.46	+11 25 54.2	19.3	704
1997 UK	1999 02 12.32778	08 56 59.11	+16 36 10.9	18.3	704	1997 UJ ₅	1999 02 10.49360	10 41 16.24	+11 26 01.5	19.6	704
1997 UK	1999 02 12.34523	08 56 57.85	+16 36 16.0	19.2	704	1997 UJ ₅	1999 02 13.41920	10 38 29.37	+11 38 43.2	18.5	704
1997 UK	1999 02 24.93024	08 46 09.49	+17 21 27.1	17.4 R	046	1997 UJ ₅	1999 02 13.43322	10 38 28.60	+11 38 47.8	18.6	704
1997 UK	1999 02 24.93454	08 46 09.22	+17 21 27.1		046	1997 UJ ₅	1999 02 13.44724	10 38 27.69	+11 38 51.8	18.8	704
1997 UK	1999 02 24.93715	08 46 09.15	+17 21 28.0		046	1997 UJ ₅	1999 02 13.46128	10 38 26.77	+11 38 55.1	18.8	704
1997 UK	1999 02 24.93988	08 46 09.01	+17 21 28.4		046	1997 UJ ₅	1999 02 13.47523	10 38 25.97	+11 38 59.2	19.4	704
1997 UB ₁	1996 04 21.55695	13 09 30.02	-06 04 52.3	17.0 V	566	1997 UJ ₅	1999 02 19.08815	10 32 47.18	+12 03 56.2	18.2 V	104
1997 UB ₁	1996 04 21.57631	13 09 28.86	-06 04 48.5	17.0 V	566	1997 UJ ₅	1999 02 19.10035	10 32 46.42	+12 03 59.3		104
1997 UB ₁	1996 04 21.59623	13 09 27.64	-06 04 44.3	17.1 V	566	1997 UG ₇	1998 12 24.32472	07 36 26.24	+37 59 04.3	18.6 R	699
1997 UB ₁	1999 02 12.26088	09 30 17.64	+22 24 52.1	18.7 R	699	1997 UG ₇	1998 12 24.34520	07 36 25.01	+37 59 07.0		699
1997 UB ₁	1999 02 12.28640	09 30 15.93	+22 24 58.0		699	1997 UG ₇	1998 12 24.35660	07 36 24.29	+37 59 08.2		699
1997 UB ₁	1999 02 12.31190	09 30 14.16	+22 25 03.8		699	1997 UG ₇	1999 02 08.21627	06 47 55.66	+35 53 20.1	17.3	683
1997 UB ₁	1999 02 13.29052	09 29 09.95	+22 29 12.6	18.7	704	1997 UG ₇	1999 02 08.22751	06 47 55.25	+35 53 16.3	17.4	683
1997 UB ₁	1999 02 13.30439	09 29 08.98	+22 29 17.3	18.8	704	1997 UG ₇	1999 02 08.24375	06 47 54.62	+35 53 09.5	17.6	683
1997 UB ₁	1999 02 13.31830	09 29 08.12	+22 29 22.0	18.8	704	1997 UG ₇	1999 02 11.32465	06 46 17.85	+35 32 24.3	18.7	683
1997 UB ₁	1999 02 13.32221	09 29 07.29	+22 29 26.7	18.8	704	1997 UG ₇	1999 02 11.33993	06 46 17.26	+35 32 18.3	18.0	683
1997 UB ₁	1999 02 13.34610	09 29 06.31	+22 29 30.8	19.1	704	1997 UK ₇	1999 01 19.41505	09 08 43.09	+17 45 42.4	18.5	704
1997 UG ₁	1999 01 19.42894	09 33 11.34	+29 56 03.3	18.0	704	1997 UK ₇	1999 01 19.43692	09 08 41.82	+17 45 47.7	18.0	704
1997 UG ₁	1999 01 19.45083	09 33 10.07	+29 56 09.9	18.6	704	1997 UK ₇	1999 01 19.45880	09 08 40.79	+17 45 47.9	18.4	704
1997 UG ₁	1999 01 19.47269	09 33 09.13	+29 56 16.9	18.6	704	1997 UK ₇	1999 01 19.48065	09 08 39.63	+17 45 52.5	17.8	704
1997 UG ₁	1999 01 19.49456	09 33 08.02	+29 56 25.9	18.2	704	1997 UK ₇	1999 01 19.50264	09 08 38.36	+17 45 57.1	17.5	704
1997 UG ₁	1999 01 19.51653	09 33 07.02	+29 56 29.8	18.2	704	1997 UK ₇	1999 01 26.04601	09 02 31.41	+18 06 06.9	17.4 R	159
1997 UG ₁	1999 02 07.58147	09 15 44.59	+31 13 20.7	17.5 V	886	1997 UK ₇	1999 01 26.04822	09 02 31.31	+18 06 06.3	16.9 R	159
1997 UG ₁	1999 02 07.59219	09 15 44.02	+31 13 23.7		886	1997 UK ₇	1999 01 26.05084	09 02 31.17	+18 06 06.5	17.5 R	159
1997 UG ₁	1999 02 10.21061	09 13 14.56	+31 19 54.5	18.1	704	1997 UK ₇	1999 01 26.05293	09 02 31.07	+18 06 07.7	17.4 R	159
1997 UG ₁	1999 02 10.23210	09 13 13.24	+31 19 57.3	18.5	704	1997 UK ₇	1999 02 10.20223	08 47 44.98	+18 49 55.9	18.6	704
1997 UG ₁	1999 02 10.25350	09 13 12.06	+31 20 00.6	18.5	704	1997 UK ₇	1999 02 10.22366	08 47 43.81	+18 49 59.1	18.6	704
1997 UG ₁	1999 02 10.27516	09 13 10.85	+31 20 04.9	19.6	704	1997 UK ₇	1999 02 10.24493	08 47 42.57	+18 50 01.2	18.1	704
1997 UG ₁	1999 02 10.29615	09 13 09.53	+31 20 07.5	19.4	704	1997 UK ₇	1999 02 10.26609	08 47 41.28	+18 50 05.6	18.4	704
1997 UG ₁	1999 02 13.28500	09 10 21.53	+31 26 04.2	18.3	704	1997 UK ₇	1999 02 10.28778	08 47 40.00	+18 50 09.3	18.7	704
1997 UG ₁	1999 02 13.29888	09 10 20.76	+31 26 04.3	18.4	704	1997 UK ₇	1999 02 12.86319	08 45 17.69	+18 56 22.1	17.7 R	611
1997 UG ₁	1999 02 13.31280	09 10 19.80	+31 26 08.2	18.2	704	1997 UK ₇	1999 02 12.86979	08 45 17.37	+18 56 23.2		611
1997 UG ₁	1999 02 13.32667	09 10 19.04	+31 26 08.5	18.2	704	1997 UK ₇	1999 02 13.27956	08 44 55.13	+18 57 20.7	18.4	704
1997 UG ₁	1999 02 13.34058	09 10 18.24	+31 26 11.1	18.2	704	1997 UK ₇	1999 02 13.29345	08 44 54.25	+18 57 21.1	18.9	704
1997 UG ₁	1999 02 20.63718	09 03 50.38	+31 33 56.4	17.8 V	385	1997 UK ₇	1999 02 13.30736	08 44 53.53	+18 57 25.5	18.9	704
1997 UJ ₁	1999 02 09.32361	10 37 02.04	+14 17 10.8		684	1997 UK ₇	1999 02 13.32124	08 44 52.69	+18 57 25.9	18.9	704
1997 UJ ₁	1999 02 09.33042	10 37 01.55	+14 17 13.0								

1997 UV ₁₀	1998 12 24.47226	09 02 58.96	+06 17 04.5	16.8 R	699	1997 UK ₂₂	1999 02 10.22925	09 17 35.75	+16 51 52.0	18.8	704
1997 UV ₁₀	1998 12 24.49265	09 02 58.56	+06 16 59.9		699	1997 UK ₂₂	1999 02 10.25064	09 17 34.50	+16 52 00.2	18.8	704
1997 UV ₁₀	1998 12 24.51304	09 02 58.14	+06 16 55.7		699	1997 UK ₂₂	1999 02 10.27165	09 17 33.21	+16 52 06.6	18.6	704
1997 UV ₁₀	1999 02 10.55381	08 27 34.20	+06 22 26.4	15.9 R	426	1997 UK ₂₂	1999 02 10.29336	09 17 31.93	+16 52 14.5	18.7	704
1997 UV ₁₀	1999 02 10.56615	08 27 33.56	+06 22 28.9	15.9 R	426	1997 UK ₂₂	1999 02 13.28601	09 14 37.38	+17 08 22.6	17.9	704
1997 UV ₁₀	1999 02 10.57850	08 27 32.94	+06 22 31.5	15.8 R	426	1997 UK ₂₂	1999 02 13.29989	09 14 36.55	+17 08 26.8	18.2	704
1997 UV ₁₀	1999 02 12.19492	08 26 15.01	+06 27 53.0	17.7	704	1997 UK ₂₂	1999 02 13.31380	09 14 35.63	+17 08 31.4	18.2	704
1997 UV ₁₀	1999 02 12.21242	08 26 13.98	+06 27 56.3		704	1997 UK ₂₂	1999 02 13.32771	09 14 34.82	+17 08 35.4	17.8	704
1997 UV ₁₀	1999 02 12.22989	08 26 13.12	+06 28 00.8		704	1997 UK ₂₂	1999 02 13.34159	09 14 34.08	+17 08 39.7	17.8	704
1997 UV ₁₀	1999 02 12.24743	08 26 12.31	+06 28 04.0		704	1997 UT ₂₂	1999 02 10.20824	09 15 53.31	+20 12 54.6	19.3	704
1997 UV ₁₀	1999 02 12.26503	08 26 11.41	+06 28 08.1	18.3	704	1997 UT ₂₂	1999 02 10.22967	09 15 52.11	+20 12 58.6	19.4	704
1997 UV ₁₀	1999 02 12.55071	08 25 57.94	+06 29 14.5	15.7 R	426	1997 UT ₂₂	1999 02 10.25106	09 15 50.98	+20 13 00.4	19.3	704
1997 UV ₁₀	1999 02 12.56030	08 25 57.48	+06 29 16.6	15.8 R	426	1997 UT ₂₂	1999 02 10.27277	09 15 49.93	+20 13 03.8	19.0	704
1997 UV ₁₀	1999 02 12.56732	08 25 57.13	+06 29 18.0	15.9 R	426	1997 UT ₂₂	1999 02 10.29378	09 15 48.89	+20 13 07.6	19.1	704
1997 UV ₁₀	1999 02 16.09739	08 23 17.21	+06 41 51.0	17.2	704	1997 UT ₂₂	1999 02 13.28648	09 13 19.55	+20 20 11.8	18.5	704
1997 UV ₁₀	1999 02 16.11891	08 23 16.30	+06 41 55.6		704	1997 UT ₂₂	1999 02 13.30036	09 13 18.91	+20 20 13.8	18.7	704
1997 UV ₁₀	1999 02 16.14010	08 23 15.29	+06 42 00.8		704	1997 UT ₂₂	1999 02 13.31427	09 13 18.21	+20 20 16.5	18.7	704
1997 UV ₁₀	1999 02 16.16112	08 23 14.36	+06 42 04.9		704	1997 UT ₂₂	1999 02 13.32818	09 13 17.31	+20 20 16.7	19.0	704
1997 UV ₁₀	1999 02 16.18218	08 23 13.35	+06 42 09.5		704	1997 UT ₂₂	1999 02 13.34206	09 13 16.66	+20 20 20.6	19.0	704
1997 UY ₁₀	1999 02 07.32443	10 28 29.42	+08 00 40.5	18.2 R	684	1997 UB ₂₅	1999 02 16.40954	11 14 53.43	-01 48 36.5	18.5	704
1997 UY ₁₀	1999 02 07.32806	10 28 29.27	+08 00 41.4		684	1997 UB ₂₅	1999 02 16.43041	11 14 52.23	-01 48 30.8	19.0	704
1997 UY ₁₀	1999 02 08.28123	10 27 48.30	+08 04 52.8	18.4 R	684	1997 UB ₂₅	1999 02 16.45163	11 14 51.19	-01 48 27.1	19.5	704
1997 UY ₁₀	1999 02 08.29014	10 27 47.90	+08 04 55.4		684	1997 UB ₂₅	1999 02 16.49351	11 14 48.94	-01 48 18.1	19.4	704
1997 UY ₁₀	1999 02 12.33819	10 24 46.75	+08 23 30.5	18.1 R	699	1997 UD ₂₅	1999 02 10.20824	09 09 47.47	+20 05 56.3	18.1	704
1997 UY ₁₀	1999 02 12.36759	10 24 45.41	+08 23 39.2		699	1997 UD ₂₅	1999 02 10.22967	09 09 46.24	+20 06 02.8		704
1997 UY ₁₀	1999 02 12.37190	10 24 45.09	+08 23 40.1	18.2	704	1997 UD ₂₅	1999 02 10.25106	09 09 45.15	+20 06 08.2		704
1997 UY ₁₀	1999 02 12.38940	10 24 44.26	+08 23 44.6	18.8	704	1997 UD ₂₅	1999 02 10.27277	09 09 43.94	+20 06 13.8		704
1997 UY ₁₀	1999 02 12.39311	10 24 44.19	+08 23 45.7		699	1997 UD ₂₅	1999 02 10.29378	09 09 42.80	+20 06 20.5		704
1997 UY ₁₀	1999 02 12.40689	10 24 43.46	+08 23 49.3	18.8	704	1997 UD ₂₅	1999 02 13.28583	09 07 08.49	+20 19 05.4		704
1997 UY ₁₀	1999 02 12.42442	10 24 42.57	+08 23 55.8	18.5	704	1997 UD ₂₅	1999 02 13.29970	09 07 07.84	+20 19 10.6		704
1997 UY ₁₀	1999 02 12.44198	10 24 41.74	+08 24 00.3	18.5	704	1997 UD ₂₅	1999 02 13.31362	09 07 07.01	+20 19 12.6		704
1997 UY ₁₀	1999 02 16.30421	10 21 41.02	+08 42 37.2	18.3	704	1997 UD ₂₅	1999 02 13.32753	09 07 06.40	+20 19 16.7	17.5	704
1997 UY ₁₀	1999 02 16.32522	10 21 40.00	+08 42 43.7	18.6	704	1997 UD ₂₅	1999 02 13.34141	09 07 05.63	+20 19 19.8	17.5	704
1997 UY ₁₀	1999 02 16.34611	10 21 38.99	+08 42 49.6	18.6	704	1997 VE	1999 02 10.10047	07 49 06.73	+22 49 00.6	18.8	704
1997 UY ₁₀	1999 02 16.36710	10 21 37.92	+08 42 56.0	18.7	704	1997 VE	1999 02 10.12146	07 49 05.77	+22 49 01.4	19.1	704
1997 UY ₁₀	1999 02 16.38800	10 21 36.93	+08 43 03.3	19.1	704	1997 VE	1999 02 10.14247	07 49 04.62	+22 49 05.8	19.5	704
1997 UB ₁₁	1999 02 12.44679	03 44 05.54	+44 14 15.4	18	V	1997 VE	1999 02 10.16355	07 49 03.69	+22 49 05.9	20.1	704
1997 UB ₁₁	1999 02 12.45836	03 44 06.09	+44 14 12.0		I	1997 VE	1999 02 13.22672	07 46 38.33	+22 53 00.6	19.1	704
1997 UC ₁₁	1998 12 12.31589	06 32 17.67	+57 07 03.0	18.4		1997 VE	1999 02 13.24063	07 46 37.68	+22 53 00.7	19.3	704
1997 UC ₁₁	1998 12 12.33000	06 32 16.40	+57 07 03.2	19.4		1997 VE	1999 02 13.25464	07 46 37.22	+22 53 02.2	19.3	704
1997 UC ₁₁	1998 12 12.35813	06 32 13.40	+57 07 15.5	19.1		1997 VE	1999 02 13.26860	07 46 36.21	+22 53 03.3	19.5	704
1997 UC ₁₁	1998 12 12.37208	06 32 12.02	+57 07 20.1	19.1		1997 VP	1999 02 09.64809	10 06 24.03	+00 40 31.6		360
1997 UD ₁₁	1999 02 09.56656	06 18 07.22	+25 19 28.7	18	V	1997 VP	1999 02 09.65330	10 06 23.74	+00 40 33.1		360
1997 UD ₁₁	1999 02 09.59772	06 18 06.54	+25 19 28.2		888	1997 VP	1999 02 09.65938	10 06 23.39	+00 40 34.6		360
1997 UP ₁₂	1997 10 28.86199	02 06 21.54	+13 23 57.9		557	1997 VP	1999 02 14.68003	10 01 35.03	+01 03 45.0		360
1997 UP ₁₂	1997 10 28.88150	02 06 20.38	+13 23 51.4		557	1997 VP	1999 02 14.68524	10 01 34.70	+01 03 46.6		360
1997 UP ₁₂	1997 10 28.94063	02 06 16.96	+13 23 33.0	18.3 V	557	1997 VP	1999 02 14.69010	10 01 34.40	+01 03 48.3		360
1997 UV ₁₄	1999 02 09.60362	09 27 04.34	+03 59 16.7	16.4 R	426	1997 VQ	1998 12 26.39062	09 23 10.15	+02 58 09.0	18.1 R	699
1997 UV ₁₄	1999 02 09.60998	09 27 04.01	+03 59 18.4	16.4 R	426	1997 VQ	1998 12 26.41837	09 23 09.67	+02 58 07.6		699
1997 UV ₁₄	1999 02 09.61632	09 27 03.68	+03 59 20.3	16.5 R	426	1997 VQ	1998 12 26.44382	09 23 09.00	+02 58 04.8		699
1997 UV ₁₄	1999 02 10.59017	09 26 16.33	+04 04 21.2	16.1 R	426	1997 VQ	1999 02 12.27410	08 52 14.77	+04 39 23.3	18.3	704
1997 UV ₁₄	1999 02 10.59972	09 26 15.80	+04 04 24.1	16.2 R	426	1997 VQ	1999 02 12.29162	08 52 14.02	+04 39 28.2	18.6	704
1997 UV ₁₄	1999 02 10.60925	09 26 15.35	+04 04 26.9	16.4 R	426	1997 VQ	1999 02 12.30920	08 52 13.20	+04 39 33.5	18.6	704
1997 UV ₁₄	1999 02 12.28419	09 24 53.93	+04 13 11.9	17.9	704	1997 VQ	1999 02 12.32673	08 52 12.37	+04 39 39.0	18.6	704
1997 UV ₁₄	1999 02 12.30172	09 24 53.04	+04 13 17.9	18.3	704	1997 VQ	1999 02 12.34418	08 52 11.58	+04 39 43.5	18.6	704
1997 UV ₁₄	1999 02 12.33682	09 24 51.17	+04 13 28.9	18.3	704	1997 VQ	1999 02 16.12780	08 49 26.22	+04 58 07.7	18.0	704
1997 UV ₁₄	1999 02 12.35425	09 24 50.40	+04 13 34.9	18.3	704	1997 VQ	1999 02 16.14900	08 49 25.48	+04 58 13.8	18.0	704
1997 UV ₁₄	1999 02 16.20177	09 21 45.54	+04 34 41.3		704	1997 VQ	1999 02 16.17011	08 49 24.57	+04 58 19.7	18.3	704
1997 UV ₁₄	1999 02 16.22258	09 21 44.60	+04 34 49.0		704	1997 VQ	1999 02 16.19107	08 49 23.63	+04 58 26.1	18.3	704
1997 UV ₁₄	1999 02 16.24343	09 21 43.59	+04 34 55.5		704	1997 VC ₁	1999 02 10.20655	09 06 32.97	+21 06 47.7	18.6	704
1997 UV ₁₄	1999 02 16.26428	09 21 42.58	+04 35 02.7		704	1997 VC ₁	1999 02 10.22799	09 06 31.80	+21 06 52.5	18.9	704
1997 UV ₁₄	1999 02 16.28523	09 21 41.56	+04 35 09.5	18.2	704	1997 VC ₁	1999 02 10.27040	09 06 29.51	+21 07 02.0	18.8	704
1997 UW ₁₄	1999 02 10.10620	08 12 55.46	+29 09 42.9	18.9	704	1997 VC ₁	1999 02 10.29210	09 06 28.30	+21 07 06.8	19.5	704
1997 UW ₁₄	1999 02 10.12720	08 12 54.63	+29 09 44.8	18.9	704	1997 VC ₁	1999 02 12.25705	09 04 45.24	+21 14 31.8	18.7 R	699
1997 UW ₁₄	1999 02 10.14820	08 12 53.55	+29 09 45.6	18.9	704	1997 VC ₁	1999 02 12.28262	09 04 43.93	+21 14 37.6		699
1997 UW ₁₄	1999 02 10.16928	08 12 52.73	+29 09 48.8	19.2	704	1997 VC ₁	1999 02 13.30808	09 04 42.47	+21 14 43.3		699
1997 UW ₁₄	1999 02 10.19044	08 12 51.72	+29 09 50.4	19.2	704	1997 VC ₁	1999 02 13.28574	09 03 51.85	+21 18 15.7	18.6	704
1997 UY ₁₄	1999 02 10.30296	09 34 10.67	+18 53 55.5	18.3	704	1997 VC ₁	1999 02 13.29962	09 03 51.02	+21 18 20.0	18.4	704
1997 UY ₁₄	1999 02 10.32404	09 34 09.59	+18 54 00.6	18.3	704	1997 VC ₁	1999 02 13.31353	09 03 50.24	+21 18 23.0	18.4	704
1997 UY ₁₄	1999 02 10.34515	09 34 08.39	+18 54 05.9	17.9	704	1997 VC ₁	1999 02 13.32744	09 03 49.58	+21 18 26.9	18.5	704
1997 UY ₁₄	1999 02 10.36611	09 34 07.35	+18 54 11.7	18.7	704	1997 VC ₁	1999 02 13.34132	09 03 48.79	+21 18 28.9	18.6	704
1997 UY ₁₄	1999 02 10.38707	09 34 05.92	+18 54 17.3								

1997 VJ ₁	1999 02 12.62262	09 23 12.10	+11 27 11.6	385	1997 VK ₅	1999 02 16.45562	11 32 22.87	-07 14 53.1	704
1997 VN ₁	1999 02 05.64659	08 59 57.82	+15 54 23.2	327	1997 VK ₅	1999 02 16.47658	11 32 22.00	-07 14 52.8	704
1997 VN ₁	1999 02 05.65646	08 59 57.37	+15 54 25.2	327	1997 VK ₅	1999 02 16.49740	11 32 21.19	-07 14 52.4	18.0 704
1997 VN ₁	1999 02 05.66675	08 59 56.80	+15 54 27.6	327	1997 VM ₅	1999 02 10.20697	08 55 02.28	+17 47 28.8	19.8 704
1997 VN ₁	1999 02 06.65036	08 59 09.61	+15 58 06.3	327	1997 VM ₅	1999 02 10.22841	08 55 01.35	+17 47 33.4	19.5 704
1997 VN ₁	1999 02 06.66134	08 59 09.07	+15 58 08.3	327	1997 VM ₅	1999 02 10.24980	08 55 00.42	+17 47 36.6	19.5 704
1997 VN ₁	1999 02 06.67240	08 59 08.51	+15 58 11.1	327	1997 VM ₅	1999 02 10.27082	08 54 59.44	+17 47 38.5	20.1 704
1997 VN ₁	1999 02 09.67903	08 56 45.48	+16 09 10.6	327	1997 VM ₅	1999 02 10.29252	08 54 58.09	+17 47 45.0	20.2 704
1997 VN ₁	1999 02 09.68963	08 56 44.93	+16 09 12.5	327	1997 VS ₅	1999 02 10.31836	10 15 00.07	+12 50 54.8	20.2 704
1997 VN ₁	1999 02 09.69968	08 56 44.47	+16 09 14.5	327	1997 VS ₅	1999 02 10.33946	10 14 59.16	+12 51 03.9	20.1 704
1997 VN ₁	1999 02 10.67796	08 55 58.76	+16 12 46.0	327	1997 VS ₅	1999 02 10.36044	10 14 58.12	+12 51 08.5	20.1 704
1997 VN ₁	1999 02 10.68834	08 55 58.23	+16 12 48.1	327	1997 VS ₅	1999 02 10.38139	10 14 57.02	+12 51 13.2	19.8 704
1997 VN ₁	1999 02 10.69885	08 55 57.66	+16 12 50.0	327	1997 VS ₅	1999 02 20.37739	10 07 10.51	+13 30 54.6	19.6 V 691
1997 VN ₁	1999 02 11.22962	08 55 33.17	+16 14 44.6	18.8 R 699	1997 VS ₅	1999 02 20.40121	10 07 09.38	+13 31 00.3	19.3 V 691
1997 VN ₁	1999 02 11.25510	08 55 31.86	+16 14 50.1	699	1997 VS ₅	1999 02 20.42662	10 07 08.15	+13 31 05.9	19.5 V 691
1997 VN ₁	1999 02 11.28061	08 55 30.71	+16 14 55.5	699	1997 VS ₅	1999 02 21.38618	10 06 23.04	+13 34 48.2	19.7 V 691
1997 VN ₁	1999 02 12.27517	08 54 44.73	+16 18 26.7	18.5 704	1997 VS ₅	1999 02 21.40838	10 06 21.96	+13 34 53.3	19.7 V 691
1997 VN ₁	1999 02 12.29267	08 54 43.93	+16 18 30.0	18.5 704	1997 VS ₅	1999 02 21.42978	10 06 20.95	+13 34 58.2	19.6 V 691
1997 VN ₁	1999 02 12.31024	08 54 43.16	+16 18 33.2	18.1 704	1997 VS ₅	1999 02 06.61135	09 07 11.85	+18 52 57.1	402
1997 VN ₁	1999 02 12.32778	08 54 42.20	+16 18 37.2	18.1 704	1997 VY ₅	1999 02 06.61596	09 07 11.60	+18 52 58.0	19.2 V 402
1997 VN ₁	1999 02 12.34523	08 54 41.33	+16 18 41.0	18.5 704	1997 VY ₅	1999 02 10.20683	09 03 35.39	+19 09 52.7	19.8 704
1997 VQ ₁	1998 12 26.40462	10 21 37.51	-00 32 31.4	17.5 R 699	1997 VY ₅	1999 02 10.22827	09 03 34.24	+19 10 01.4	19.6 704
1997 VQ ₁	1998 12 26.43237	10 21 37.54	-00 32 39.0	699	1997 VY ₅	1999 02 10.24967	09 03 32.98	+19 10 06.9	19.8 704
1997 VQ ₁	1998 12 26.45781	10 21 37.64	-00 32 46.1	699	1997 VY ₅	1999 02 10.27067	09 03 31.61	+19 10 11.7	19.8 704
1997 VQ ₁	1999 02 12.36539	09 59 14.68	-01 02 36.3	18.5 704	1997 VY ₅	1999 02 10.29238	09 03 30.02	+19 10 18.1	20.5 704
1997 VQ ₁	1999 02 12.38294	09 59 13.78	-01 02 30.4	18.4 704	1997 VD ₆	1999 02 13.65011	11 49 22.71	+17 52 28.2	411
1997 VQ ₁	1999 02 12.40041	09 59 12.98	-01 02 26.4	18.4 704	1997 VD ₆	1999 02 13.67673	11 49 21.94	+17 52 38.1	411
1997 VQ ₁	1999 02 12.41793	09 59 12.01	-01 02 23.0	19.1 704	1997 VD ₆	1999 02 14.57420	11 48 55.02	+17 58 46.6	411
1997 VQ ₁	1999 02 12.43544	09 59 11.15	-01 02 20.5	19.4 704	1997 VD ₆	1999 02 14.57876	11 48 54.82	+17 58 48.2	411
1997 VQ ₁	1999 02 16.29827	09 55 57.00	-00 47 54.2	704	1997 VH ₆	1999 02 05.68887	10 06 31.11	+19 30 41.9	411
1997 VQ ₁	1999 02 16.31923	09 55 55.90	-00 47 49.9	704	1997 VH ₆	1999 02 05.70788	10 06 30.14	+19 30 48.3	411
1997 VQ ₁	1999 02 16.34013	09 55 54.79	-00 47 44.1	704	1997 VH ₆	1999 02 09.07825	10 03 28.25	+19 48 23.2	557
1997 VQ ₁	1999 02 16.36113	09 55 53.70	-00 47 39.5	704	1997 VH ₆	1999 02 09.08299	10 03 27.99	+19 48 24.8	18.4 V 557
1997 VQ ₁	1999 02 16.38197	09 55 52.67	-00 47 34.7	18.1 704	1997 VH ₆	1999 02 10.31290	10 02 20.20	+19 54 42.4	18.7 704
1997 VQ ₁	1999 02 18.57946	09 54 01.58	-00 38 28.5	17.5 V 566	1997 VH ₆	1999 02 10.33403	10 02 19.03	+19 54 51.0	19.5 704
1997 VQ ₁	1999 02 18.59023	09 54 01.06	-00 38 25.8	17.2 V 566	1997 VH ₆	1999 02 10.35502	10 02 17.83	+19 54 55.8	18.8 704
1997 VQ ₁	1999 02 18.60103	09 54 00.47	-00 38 22.9	17.0 V 566	1997 VH ₆	1999 02 10.37597	10 02 16.55	+19 55 01.2	19.1 704
1997 VY ₁	1999 02 07.31341	10 10 53.72	+06 27 40.5	17.8 R 684	1997 VH ₆	1999 02 10.39705	10 02 15.27	+19 55 09.3	19.9 704
1997 VY ₁	1999 02 07.31733	10 10 53.54	+06 27 41.3	684	1997 VH ₆	1999 02 13.35509	09 59 29.47	+20 09 51.6	18.3 704
1997 VY ₁	1999 02 08.26851	10 10 11.64	+06 31 24.4	17.4 R 684	1997 VH ₆	1999 02 13.36904	09 59 28.53	+20 09 56.6	19.4 704
1997 VY ₁	1999 02 08.27372	10 10 11.39	+06 31 25.7	684	1997 VH ₆	1999 02 13.38304	09 59 27.88	+20 10 01.4	19.2 704
1997 VY ₁	1999 02 12.36471	10 07 06.54	+06 48 08.1	18.0 704	1997 VH ₆	1999 02 13.39701	09 59 27.00	+20 10 02.6	18.8 704
1997 VY ₁	1999 02 12.38226	10 07 05.77	+06 48 11.7	704	1997 VH ₆	1999 02 13.41102	09 59 26.16	+20 10 07.1	18.8 704
1997 VY ₁	1999 02 12.39973	10 07 04.97	+06 48 15.9	18.7 704	1997 VO ₆	1999 02 07.58482	09 25 05.88	-03 37 18.5	17.5 V 886
1997 VY ₁	1999 02 12.41724	10 07 04.11	+06 48 20.7	18.7 704	1997 VO ₆	1999 02 07.59548	09 25 05.28	-03 37 17.7	886
1997 VY ₁	1999 02 12.43476	10 07 03.25	+06 48 24.9	18.7 704	1997 VO ₆	1999 02 12.28117	09 21 23.45	-03 23 37.6	18.8 704
1997 VY ₁	1999 02 16.29993	10 04 04.56	+07 05 06.1	18.1 704	1997 VO ₆	1999 02 12.29870	09 21 22.45	-03 23 33.1	704
1997 VY ₁	1999 02 16.32089	10 04 03.57	+07 05 11.9	18.1 704	1997 VO ₆	1999 02 12.31634	09 21 21.72	-03 23 29.7	704
1997 VY ₁	1999 02 16.34179	10 04 02.53	+07 05 17.6	18.4 704	1997 VO ₆	1999 02 12.33377	09 21 20.85	-03 23 26.0	18.3 704
1997 VY ₁	1999 02 16.36280	10 04 01.52	+07 05 23.3	18.3 704	1997 VO ₆	1999 02 14.60991	09 19 34.10	-03 15 38.8	17.5 V 888
1997 VY ₁	1999 02 16.38370	10 04 00.60	+07 05 29.7	18.3 704	1997 VO ₆	1999 02 14.65796	09 19 31.81	-03 15 28.4	888
1997 VY ₁	1999 02 18.58173	10 02 18.02	+07 15 14.4	18.4 V 566	1997 VO ₆	1999 02 16.20093	09 18 20.46	-03 09 47.3	18.1 704
1997 VY ₁	1999 02 18.59250	10 02 17.51	+07 15 17.6	18.2 V 566	1997 VO ₆	1999 02 16.22174	09 18 19.47	-03 09 44.4	17.9 704
1997 VY ₁	1999 02 18.60330	10 02 17.00	+07 15 20.0	18.2 V 566	1997 VO ₆	1999 02 16.24257	09 18 18.52	-03 09 39.7	704
1997 VV ₂	1999 02 16.05439	10 41 10.42	-02 18 08.3	557	1997 VO ₆	1999 02 16.26344	09 18 17.45	-03 09 34.4	704
1997 VV ₂	1999 02 16.06142	10 41 10.06	-02 18 05.7	557	1997 VO ₆	1999 02 16.28439	09 18 16.45	-03 09 29.4	17.8 704
1997 VV ₂	1999 02 20.98819	10 37 05.02	-01 45 14.6	W 557	1997 VP ₆	1999 02 12.01424	11 05 18.34	+04 18 03.4	557
1997 VV ₂	1999 02 20.99354	10 37 04.62	-01 45 12.7	W 557	1997 VP ₆	1999 02 12.01697	11 05 18.07	+04 18 03.5	557
1997 VA ₃	1999 02 24.27282	11 46 57.01	-03 40 07.3	17.9 R 727	1997 VP ₆	1999 02 12.01964	11 05 18.01	+04 18 05.1	19 V 557
1997 VA ₃	1999 02 24.29373	11 46 56.02	-03 40 02.6	17.9 R 727	1997 VP ₆	1999 02 16.40665	11 01 52.16	+04 39 04.1	19.0 704
1997 VA ₃	1999 02 24.31611	11 46 54.94	-03 39 58.2	17.7 R 727	1997 VP ₆	1999 02 16.42749	11 01 51.22	+04 39 10.0	19.0 704
1997 VN ₃	1999 02 18.51460	08 54 43.03	-10 56 09.9	18.5 V 566	1997 VP ₆	1999 02 16.44846	11 01 50.30	+04 39 18.9	20.1 704
1997 VN ₃	1999 02 18.52537	08 54 42.47	-10 56 06.2	18.6 V 566	1997 VP ₆	1999 02 16.46976	11 01 49.10	+04 39 22.7	19.5 704
1997 VN ₃	1999 02 18.53614	08 54 41.90	-10 56 02.9	18.9 V 566	1997 VP ₆	1999 02 16.49063	11 01 47.76	+04 39 30.9	19.7 704
1997 VD ₄	1999 02 06.89170	08 40 32.12	+16 15 28.4	16.8 V 610	1997 VU ₆	1999 02 16.19429	09 13 17.58	+14 55 42.7	18.2 704
1997 VD ₄	1999 02 06.90004	08 40 31.69	+16 15 30.1	610	1997 VU ₆	1999 02 16.21510	09 13 16.65	+14 55 47.4	18.2 704
1997 VD ₄	1999 02 06.90837	08 40 31.26	+16 15 31.8	610	1997 VU ₆	1999 02 16.23594	09 13 15.58	+14 55 53.3	18.6 704
1997 VD ₄	1999 02 06.91465	08 40 30.93	+16 15 33.1	610	1997 VU ₆	1999 02 16.25682	09 13 14.43	+14 55 58.2	18.2 704
1997 VD ₄	1999 02 06.92160	08 40 30.57	+16 15 34.5	610	1997 VU ₆	1999 02 16.27772	09 13 13.42	+14 56 06.0	18.8 704
1997 VD ₄	1999 02 12.19400	08 36 03.05	+16 33 53.4	17.8 704	1997 VU ₆	1999 02 21.23448	09 09 15.51	+15 17 32.2	18.5 V 691
1997 VD ₄	1999 02 12.21150	08 36 02.23	+16 33 56.5	704	1997 VU ₆	1999 02 21.25616	09 09 14.45	+15 17 37.7	18.5 V 691
1997 VD ₄	1999 02 12.22897	08 36 01.38	+16 34 00.0	704	1997 VU ₆	1999 02 21.27838	09 09 13.40	+15 17 43.2	18.4 V 691
1997 VD ₄	1999 02 12.24651	08 36 00.49	+16 34 04.0	704	1997 VR ₇	1999 02 10.21438	09 23 54.52	+30 30 13.7	18.2 704
1997 VD ₄	1999 02 12.26405	08 35 59.56	+16 34 07.3	704	1997 VR ₇	1999 02 10.23600	09 23 53.30	+30 30 17.9	18.5 704
1997 VD ₄	1999 02 16.09629	08 32 57.95	+16 46 41.8	17.4 704	1997 VR ₇	1999 0			

1997 VG ₈	1999 02 10.18612	07 52 32.83	+31 23 06.0	19.8	704	1997 WW ₇	1998 12 15.47690	07 31 24.20	+17 36 59.5	18.5	704
1997 VG ₈	1999 02 13.21362	07 50 21.82	+31 25 43.4	18.3	704	1997 WW ₇	1998 12 15.49170	07 31 23.88	+17 36 59.6	18.5	704
1997 VG ₈	1999 02 13.22755	07 50 21.11	+31 25 44.7	18.3	704	1997 WW ₇	1998 12 15.50647	07 31 23.41	+17 36 59.7	18.7	704
1997 VG ₈	1999 02 13.24146	07 50 20.42	+31 25 47.5	18.5	704	1997 WW ₇	1998 12 15.52125	07 31 22.93	+17 36 59.7	18.7	704
1997 VG ₈	1999 02 13.25546	07 50 19.88	+31 25 45.4	19.1	704	1997 WE ₈	1999 02 12.39020	10 25 37.82	+01 19 37.3	19.5	704
1997 VY ₈	1999 02 11.23216	09 04 41.53	+14 04 01.0	17.7 R	699	1997 WE ₈	1999 02 12.40769	10 25 37.11	+01 19 40.4	19.5	704
1997 VY ₈	1999 02 11.25766	09 04 40.12	+14 04 03.1		699	1997 WE ₈	1999 02 12.42522	10 25 36.24	+01 19 43.3	19.0	704
1997 VY ₈	1999 02 11.28316	09 04 38.84	+14 04 06.2		699	1997 WE ₈	1999 02 12.44278	10 25 35.35	+01 19 47.7	19.0	704
1997 VY ₈	1999 02 12.27597	09 03 48.22	+14 05 48.0	17.9	704	1997 WE ₈	1999 02 13.73914	10 24 31.81	+01 24 16.0	17 V	888
1997 VY ₈	1999 02 12.29347	09 03 47.32	+14 05 49.4		704	1997 WE ₈	1999 02 13.74618	10 24 31.46	+01 24 17.0		888
1997 VY ₈	1999 02 12.31114	09 03 46.35	+14 05 52.2		704	1997 WE ₈	1999 02 13.75035	10 24 31.21	+01 24 18.0		888
1997 VY ₈	1999 02 12.32859	09 03 45.46	+14 05 53.4		704	1997 WE ₈	1999 02 16.30806	10 22 22.98	+01 33 50.5	17.7	704
1997 VY ₈	1999 02 12.34604	09 03 44.57	+14 05 54.4		704	1997 WE ₈	1999 02 16.32899	10 22 21.85	+01 33 55.6		704
1997 VY ₈	1999 02 16.12684	09 00 36.42	+14 12 16.1	17.6	704	1997 WE ₈	1999 02 16.34988	10 22 20.80	+01 33 59.9	18.1	704
1997 VY ₈	1999 02 16.14803	09 00 35.44	+14 12 18.3	17.7	704	1997 WE ₈	1999 02 16.37085	10 22 19.71	+01 34 04.8	18.0	704
1997 VY ₈	1999 02 16.16914	09 00 34.31	+14 12 21.4	17.6	704	1997 WE ₈	1999 02 16.39174	10 22 18.58	+01 34 09.7	18.0	704
1997 VY ₈	1999 02 16.19011	09 00 33.29	+14 12 23.2	17.6	704	1997 WQ ₁₁	1998 12 17.41444	07 16 08.79	+23 49 33.0	18.3	704
1997 WH	1999 02 12.36678	10 10 07.43	-04 17 03.2	18.9	704	1997 WQ ₁₁	1998 12 17.43717	07 16 07.80	+23 49 33.2	18.3	704
1997 WH	1999 02 12.38432	10 10 06.52	-04 16 59.3	19.4	704	1997 WQ ₁₁	1998 12 17.45983	07 16 06.82	+23 49 38.1	18.3	704
1997 WH	1999 02 12.40181	10 10 05.84	-04 16 57.6	19.5	704	1997 WQ ₁₁	1998 12 17.48260	07 16 05.83	+23 49 38.9	19.0	704
1997 WH	1999 02 12.41931	10 10 05.21	-04 16 53.7	19.6	704	1997 WV ₁₂	1999 02 10.30787	09 39 49.53	+22 07 27.9	18.7	704
1997 WH	1999 02 16.30241	10 07 11.44	-04 05 11.6	19.1	704	1997 WV ₁₂	1999 02 10.32892	09 39 48.34	+22 07 32.4	18.7	704
1997 WH	1999 02 16.32340	10 07 10.60	-04 05 07.0	19.0	704	1997 WV ₁₂	1999 02 10.35003	09 39 47.03	+22 07 39.0	19.4	704
1997 WH	1999 02 16.34428	10 07 09.57	-04 05 02.3	18.8	704	1997 WV ₁₂	1999 02 10.37097	09 39 45.82	+22 07 45.2	19.6	704
1997 WH	1999 02 16.36529	10 07 08.61	-04 04 57.6	18.8	704	1997 WV ₁₂	1999 02 10.39193	09 39 44.63	+22 07 48.4	19.8	704
1997 WH	1999 02 16.38618	10 07 07.48	-04 04 53.4	19.6	704	1997 WV ₁₂	1999 02 12.26343	09 37 58.66	+22 15 33.3	18.2 R	699
1997 WX	1999 02 10.44395	11 20 06.29	+12 04 46.0	18.3	704	1997 WV ₁₂	1999 02 12.28896	09 37 57.09	+22 15 39.4		699
1997 WX	1999 02 10.46551	11 20 05.20	+12 04 50.7	18.8	704	1997 WV ₁₂	1999 02 12.31446	09 37 55.69	+22 15 45.4		699
1997 WX	1999 02 10.48645	11 20 04.26	+12 04 55.4	19.2	704	1997 WV ₁₂	1999 02 13.35049	09 36 56.69	+22 19 52.1	18.0	704
1997 WX	1999 02 10.50776	11 20 03.10	+12 05 00.1	19.4	704	1997 WV ₁₂	1999 02 13.36446	09 36 55.91	+22 19 55.1	18.0	704
1997 WX	1999 02 13.42496	11 17 37.48	+12 15 20.8	18.5	704	1997 WV ₁₂	1999 02 13.37843	09 36 55.07	+22 19 59.2	18.8	704
1997 WX	1999 02 13.43905	11 17 36.75	+12 15 25.2	18.3	704	1997 WV ₁₂	1999 02 13.39243	09 36 54.33	+22 20 03.2	19.1	704
1997 WX	1999 02 13.45303	11 17 35.96	+12 15 28.7	18.3	704	1997 WB ₁₃	1999 02 10.41476	10 56 00.81	+09 57 45.3	18.3	704
1997 WX	1999 02 13.46709	11 17 35.25	+12 15 30.2	18.4	704	1997 WB ₁₃	1999 02 10.43576	10 55 59.94	+09 57 50.7	18.4	704
1997 WX	1999 02 13.48102	11 17 34.48	+12 15 34.0	18.7	704	1997 WB ₁₃	1999 02 10.45732	10 55 59.04	+09 57 57.0	19.2	704
1997 WX	1999 02 19.13913	11 12 19.88	+12 36 24.4		557	1997 WB ₁₃	1999 02 10.47823	10 55 58.10	+09 58 02.1	19.0	704
1997 WX	1999 02 19.14378	11 12 19.60	+12 36 25.5		557	1997 WB ₁₃	1999 02 10.49955	10 55 57.15	+09 58 08.7	19.0	704
1997 WX	1999 02 19.14611	11 12 19.49	+12 36 25.5		557	1997 WB ₁₃	1999 02 12.34398	10 54 39.22	+10 06 29.9	17.5 R	699
1997 WB ₁	1999 02 09.36693	11 06 14.45	+07 15 31.4	18.8 R	684	1997 WB ₁₃	1999 02 12.37271	10 54 37.90	+10 06 37.7		699
1997 WB ₁	1999 02 09.37170	11 06 14.20	+07 15 31.8		684	1997 WB ₁₃	1999 02 12.39823	10 54 36.73	+10 06 44.4		699
1997 WB ₁	1999 02 11.37806	11 04 47.79	+07 23 17.8		684	1997 WB ₁₃	1999 02 13.41994	10 53 51.34	+10 11 29.6	18.0	704
1997 WB ₁	1999 02 11.38406	11 04 47.52	+07 23 18.1		684	1997 WB ₁₃	1999 02 13.43395	10 53 50.63	+10 11 34.1	18.3	704
1997 WG ₁	1999 01 18.08849	05 40 47.18	+15 32 04.4	17.7	704	1997 WB ₁₃	1999 02 13.44797	10 53 49.94	+10 11 37.4	18.8	704
1997 WG ₁	1999 01 18.11049	05 40 46.55	+15 32 04.0	17.7	704	1997 WB ₁₃	1999 02 13.46202	10 53 49.42	+10 11 41.9	18.7	704
1997 WG ₁	1999 01 18.13247	05 40 45.77	+15 32 02.5	18.3	704	1997 WB ₁₃	1999 02 13.47597	10 53 48.70	+10 11 45.0	18.7	704
1997 WG ₁	1999 01 18.17674	05 40 44.19	+15 32 00.3	17.8	704	1997 WJ ₁₃	1999 02 07.77017	10 24 15.89	-01 36 21.7	18 V	888
1997 WA ₂	1999 02 10.31428	10 13 29.10	+13 38 46.5	18.5	704	1997 WJ ₁₃	1999 02 07.77885	10 24 15.47	-01 36 21.0		888
1997 WA ₂	1999 02 10.33542	10 13 27.84	+13 38 56.0	19.0	704	1997 WJ ₁₃	1999 02 08.68865	10 23 35.53	-01 34 32.8	18 V	888
1997 WA ₂	1999 02 10.35641	10 13 26.60	+13 39 04.8	18.8	704	1997 WJ ₁₃	1999 02 08.70425	10 23 34.74	-01 34 30.5		888
1997 WA ₂	1999 02 10.37735	10 13 25.34	+13 39 14.0	19.0	704	1997 WO ₁₃	1999 02 12.83041	14 36 54.49	-05 15 03.2	18.5 V	888
1997 WA ₂	1999 02 10.39843	10 13 24.05	+13 39 22.2	19.5	704	1997 WO ₁₃	1999 02 12.84151	14 36 55.02	-05 15 03.4		888
1997 WA ₂	1999 02 12.45117	10 11 26.12	+13 54 14.8	17.4 R	699	1997 WO ₁₃	1999 02 21.79409	14 43 39.38	-05 20 02.9	18.5 V	888
1997 WA ₂	1999 02 12.46396	10 11 25.37	+13 54 20.1		699	1997 WO ₁₃	1999 02 21.80676	14 43 39.84	-05 20 02.8		888
1997 WA ₂	1999 02 12.47675	10 11 24.62	+13 54 25.4		699	1997 WP ₁₄	1999 02 10.31850	10 17 44.76	+11 49 14.0	19.6	704
1997 WA ₂	1999 02 13.35462	10 10 33.42	+14 00 48.7		704	1997 WP ₁₄	1999 02 10.33961	10 17 43.86	+11 49 20.5	19.7	704
1997 WA ₂	1999 02 13.36857	10 10 32.53	+14 00 54.8		704	1997 WP ₁₄	1999 02 10.36058	10 17 42.91	+11 49 28.0	19.8	704
1997 WA ₂	1999 02 13.38257	10 10 31.73	+14 01 00.9	18.1	704	1997 WP ₁₄	1999 02 10.38153	10 17 41.90	+11 49 35.0	20.5	704
1997 WA ₂	1999 02 13.39655	10 10 30.87	+14 01 06.6	18.1	704	1997 WP ₁₄	1999 02 13.34906	10 15 26.89	+12 04 43.5	18.1	704
1997 WA ₂	1999 02 13.40114	10 10 30.62	+14 01 08.9	17.3 V	691	1997 WP ₁₄	1999 02 13.36305	10 15 26.16	+12 04 47.9	18.1	704
1997 WA ₂	1999 02 13.41055	10 10 29.96	+14 01 12.3	18.2	704	1997 WP ₁₄	1999 02 13.37703	10 15 25.58	+12 04 52.8	18.1	704
1997 WA ₂	1999 02 13.42276	10 10 29.30	+14 01 18.3	17.3 V	691	1997 WP ₁₄	1999 02 13.39102	10 15 24.90	+12 04 56.5	18.5	704
1997 WA ₂	1999 02 13.44418	10 10 28.02	+14 01 27.6	17.4 V	691	1997 WP ₁₄	1999 02 13.40499	10 15 24.25	+12 05 02.0	18.9	704
1997 WR ₃	1999 02 10.42498	11 24 27.08	+15 00 24.7	18.0	704	1997 WP ₁₄	1999 02 18.33039	10 11 34.35	+12 30 19.1	18.2 V	691
1997 WR ₃	1999 02 10.44590	11 24 26.26	+15 00 32.2	18.0	704	1997 WP ₁₄	1999 02 18.35285	10 11 33.26	+12 30 25.9	18.2 V	691
1997 WR ₃	1999 02 10.46746	11 24 25.33	+15 00 39.8	18.2	704	1997 WP ₁₄	1999 02 18.41001	10 11 30.37	+12 30 43.2	18.2 V	691
1997 WR ₃	1999 02 10.48840	11 24 24.37	+15 00 47.5	18.2	704	1997 WP ₁₄	1999 02 18.43777	10 11 29.02	+12 30 51.7	18.4 V	691
1997 WR ₃	1999 02 10.50972	11 24 23.53	+15 00 54.7	18.4	704	1997 WP ₁₄	1999 02 18.46193	10 11 27.88	+12 30 59.0	18.1 V	691
1997 WR ₃	1999 02 13.42735	11 22 16.60	+15 18 41.1		704	1997 WP ₁₄	1999 02 18.58400	10 11 22.14	+12 31 37.3	18.9 V	566
1997 WR ₃	1999 02 13.44144	11 22 15.90	+15 18 46.5	18.0	704	1997 WP ₁₄	1999 02 18.59478	10 11 21.63	+12 31 40.5	18.6 V	566
1997 WR ₃	1999 02 13.45541	11 22 15.30	+15 18 51.3	18.3	704	1997 WP ₁₄	1999 02 18.60557	10 11 21.11	+12 31 42.9	18.7 V	566
1997 WR ₃	1999 02 13.46949	11 22 14.63	+15 18 57.1	18.2	704	1997 WD ₁₅	1999 02 10.31529	10 02 34.65	+22 19 22.1	17.9	704
1997 WR ₃	1999 02 13.										

1997 WZ ₂₉	1999 02 12.27946	09 05 22.94	+08 19 44.1	19.0	704	1997 WL ₄₄	1999 02 08.50496	11 28 45.63	+03 06 24.9	18.9	V	691
1997 WZ ₂₉	1999 02 12.29697	09 05 22.05	+08 19 45.2	18.3	704	1997 WL ₄₄	1999 02 09.37771	11 28 18.48	+03 09 29.8	18.9	V	691
1997 WZ ₂₉	1999 02 12.31462	09 05 21.25	+08 19 50.0	18.3	704	1997 WL ₄₄	1999 02 09.39928	11 28 17.77	+03 09 34.1	18.6	V	691
1997 WZ ₂₉	1999 02 12.33205	09 05 20.54	+08 19 53.7	18.3	704	1997 WL ₄₄	1999 02 09.42025	11 28 17.07	+03 09 38.8	18.6	V	691
1997 WZ ₂₉	1999 02 12.34951	09 05 19.66	+08 19 56.8	18.3	704	1997 WL ₄₄	1999 02 16.41453	11 24 11.38	+03 37 14.2	18.5		704
1997 WZ ₂₉	1999 02 19.34700	09 00 08.98	+08 42 30.9	19.6	V	1997 WL ₄₄	1999 02 16.43549	11 24 10.55	+03 37 19.2	19.3		704
1997 WZ ₂₉	1999 02 19.35728	09 00 08.51	+08 42 32.7	19.2	V	1997 WL ₄₄	1999 02 16.45686	11 24 09.85	+03 37 25.1	19.3		704
1997 WZ ₂₉	1999 02 19.36804	09 00 08.05	+08 42 35.2	18.9	V	1997 WL ₄₄	1999 02 16.47770	11 24 08.96	+03 37 31.3	19.4		704
1997 WS ₃₂	1999 01 18.10613	11 47 07.85	+06 37 03.5	18.4	R	1997 WL ₄₄	1999 02 16.49851	11 24 08.07	+03 37 37.4	19.4		704
1997 WS ₃₂	1999 01 18.11412	11 47 07.86	+06 37 04.7	18.4	R	1997 WL ₄₄	1999 02 18.47923	11 22 50.86	+03 46 13.0	18.6	V	691
1997 WS ₃₂	1999 01 18.12153	11 47 07.90	+06 37 05.8	18.4	R	1997 WL ₄₄	1999 02 18.50261	11 22 49.91	+03 46 19.2	18.8	V	691
1997 WS ₃₂	1999 01 20.13531	11 47 13.38	+06 42 03.0	18.4	R	1997 WL ₄₄	1999 02 18.52368	11 22 49.06	+03 46 24.7	18.6	V	691
1997 WS ₃₂	1999 01 20.14236	11 47 13.37	+06 42 04.1	18.3	R	1997 WP ₄₄	1999 02 10.41871	11 04 13.40	+09 52 37.0	19.0		704
1997 WS ₃₂	1999 01 20.14873	11 47 13.38	+06 42 05.1	18.3	R	1997 WP ₄₄	1999 02 10.43965	11 04 12.65	+09 52 41.6	19.4		704
1997 WS ₃₂	1999 01 21.08970	11 47 13.74	+06 44 39.9	18.3	R	1997 WP ₄₄	1999 02 10.46121	11 04 11.74	+09 52 50.8	19.6		704
1997 WS ₃₂	1999 01 21.10440	11 47 13.73	+06 44 41.2	18.1	R	1997 WP ₄₄	1999 02 10.48214	11 04 10.83	+09 52 55.5	19.6		704
1997 WS ₃₂	1999 01 21.10475	11 47 13.71	+06 44 42.5	18.3	R	1997 WP ₄₄	1999 02 10.50344	11 04 10.12	+09 53 00.6	19.7		704
1997 WB ₃₃	1999 02 12.27667	09 12 41.39	+11 13 22.3	18.3		1997 WP ₄₄	1999 02 18.64821	10 58 35.89	+10 32 05.1	19.0	V	566
1997 WB ₃₃	1999 02 12.29418	09 12 40.52	+11 13 25.3	18.9		1997 WP ₄₄	1999 02 18.65848	10 58 35.49	+10 32 08.3	18.5	V	566
1997 WB ₃₃	1999 02 12.31183	09 12 39.68	+11 13 28.0	18.9		1997 WP ₄₄	1999 02 18.66927	10 58 34.96	+10 32 11.8	18.8	V	566
1997 WB ₃₃	1999 02 12.32928	09 12 39.01	+11 13 32.3	18.7		1997 XV	1999 02 18.88459	12 10 13.38	-01 05 26.1	18.1		120
1997 WB ₃₃	1999 02 12.34674	09 12 38.17	+11 13 36.9	18.7		1997 XV	1999 02 18.92125	12 10 12.07	-01 05 22.9		I	120
1997 WB ₃₃	1999 02 16.19470	09 09 49.83	+11 27 38.6	19.2		1997 XV	1999 02 19.01016	12 10 09.28	-01 05 13.6			120
1997 WB ₃₃	1999 02 16.23635	09 09 48.13	+11 27 48.0	18.7		1997 XV	1999 02 23.99166	12 07 20.03	-00 55 31.0	18.6		120
1997 WB ₃₃	1999 02 16.25724	09 09 47.21	+11 27 52.7	18.7		1997 XV	1999 02 24.01759	12 07 19.13	-00 55 28.0			120
1997 WB ₃₃	1999 02 16.27813	09 09 46.24	+11 27 57.4	18.8		1997 XV	1999 02 24.02914	12 07 18.61	-00 55 26.4			120
1997 WQ ₃₄	1999 02 13.43113	11 40 11.62	+12 01 59.7	18.3		1997 XQ ₂	1999 02 12.34780	10 28 08.85	+07 28 48.5	17.2	R	699
1997 WQ ₃₄	1999 02 13.44528	11 40 11.05	+12 02 05.1	18.3		1997 XQ ₂	1999 02 12.37190	10 28 07.67	+07 28 55.5	17.5		704
1997 WQ ₃₄	1999 02 13.45930	11 40 10.59	+12 02 13.2	18.5		1997 XQ ₂	1999 02 12.38940	10 28 06.73	+07 29 01.5	18.2		704
1997 WQ ₃₄	1999 02 13.47328	11 40 10.01	+12 02 17.8	18.5		1997 XQ ₂	1999 02 12.40206	10 28 06.28	+07 29 04.9			699
1997 WQ ₃₄	1999 02 13.48718	11 40 09.50	+12 02 22.4	18.5		1997 XQ ₂	1999 02 12.40689	10 28 05.89	+07 29 06.4	18.2		704
1997 WT ₃₄	1999 02 10.40823	10 27 21.99	+10 27 32.6	18.6		1997 XQ ₂	1999 02 12.42442	10 28 05.02	+07 29 11.8	17.8		704
1997 WT ₃₄	1999 02 10.42921	10 27 20.82	+10 27 38.9	18.8		1997 XQ ₂	1999 02 12.42872	10 28 04.98	+07 29 12.5			699
1997 WT ₃₄	1999 02 10.45029	10 27 19.67	+10 27 47.8	18.8		1997 XQ ₂	1999 02 12.44198	10 28 04.20	+07 29 16.9	17.8		704
1997 WT ₃₄	1999 02 10.47170	10 27 18.47	+10 27 54.3	19.1		1997 XQ ₂	1999 02 16.30875	10 24 56.70	+07 49 29.4			704
1997 WT ₃₄	1999 02 13.34887	10 24 43.46	+10 46 02.0	18.4		1997 XQ ₂	1999 02 16.32968	10 24 55.66	+07 49 35.8			704
1997 WT ₃₄	1999 02 13.36286	10 24 42.67	+10 46 07.0	18.7		1997 XQ ₂	1999 02 16.35057	10 24 54.55	+07 49 43.0			704
1997 WT ₃₄	1999 02 13.37683	10 24 41.91	+10 46 11.6	18.7		1997 XQ ₂	1999 02 16.37153	10 24 53.52	+07 49 49.5			704
1997 WT ₃₄	1999 02 13.39083	10 24 41.05	+10 46 18.1	19.0		1997 XQ ₂	1999 02 16.39242	10 24 52.47	+07 49 56.3	17.6		704
1997 WT ₃₄	1999 02 13.40480	10 24 40.19	+10 46 25.4	19.0		1997 XT ₅	1999 02 10.30996	09 56 39.60	+19 48 30.0	18.4		704
1997 WU ₃₅	1999 02 10.41420	10 45 24.81	+09 00 11.7	18.6		1997 XT ₅	1999 02 10.33101	09 56 38.56	+19 48 37.5	18.5		704
1997 WU ₃₅	1999 02 10.43520	10 45 23.91	+09 00 16.7	19.3		1997 XT ₅	1999 02 10.35211	09 56 37.57	+19 48 43.8	18.5		704
1997 WU ₃₅	1999 02 10.45676	10 45 22.87	+09 00 22.6	19.6		1997 XT ₅	1999 02 10.37306	09 56 36.55	+19 48 50.3	18.5		704
1997 WU ₃₅	1999 02 10.47768	10 45 21.97	+09 00 26.9	19.1		1997 XT ₅	1999 02 10.39402	09 56 35.53	+19 48 57.7	19.0		704
1997 WU ₃₅	1999 02 10.49899	10 45 21.10	+09 00 32.7	19.1		1997 XT ₅	1999 02 16.00632	09 52 12.15	+20 18 14.3	18.5		132
1997 WU ₃₅	1999 02 12.23955	10 44 04.55	+09 07 38.0	18.7	V	1997 XT ₅	1999 02 16.03444	09 52 10.73	+20 18 21.4	17.3		132
1997 WU ₃₅	1999 02 12.25009	10 44 03.96	+09 07 40.5	18.4	V	1997 XX ₅	1999 02 12.20768	08 17 50.60	+18 10 46.2	18.5		704
1997 WU ₃₅	1999 02 12.34271	10 43 59.67	+09 08 04.4	17.6	R	1997 XX ₅	1999 02 12.22514	08 17 49.72	+18 10 48.8	18.5		704
1997 WU ₃₅	1999 02 12.37144	10 43 58.37	+09 08 11.0			1997 XX ₅	1999 02 12.24271	08 17 48.86	+18 10 51.0	19.3		704
1997 WU ₃₅	1999 02 12.39696	10 43 57.09	+09 08 16.8			1997 XX ₅	1999 02 12.26023	08 17 48.07	+18 10 55.6	19.3		704
1997 WU ₃₅	1999 02 13.24741	10 43 18.66	+09 11 48.8	18.2	V	1997 XX ₅	1999 02 18.14187	08 13 39.43	+18 25 13.2	18.5	V	691
1997 WU ₃₅	1999 02 13.26568	10 43 17.80	+09 11 53.6	18.1	V	1997 XX ₅	1999 02 18.16575	08 13 38.45	+18 25 16.5	18.4	V	691
1997 WU ₃₅	1999 02 13.41975	10 43 10.57	+09 12 32.1	18.0		1997 XX ₅	1999 02 18.19723	08 13 37.18	+18 25 21.1	18.7	V	691
1997 WU ₃₅	1999 02 13.43376	10 43 09.90	+09 12 36.9	18.5		1997 XY ₉	1999 02 11.35958	11 04 18.06	+03 38 39.8	17.9	R	684
1997 WU ₃₅	1999 02 13.44778	10 43 09.27	+09 12 41.6	18.5		1997 XY ₉	1999 02 11.36770	11 04 17.70	+03 38 41.7			684
1997 WU ₃₅	1999 02 13.46183	10 43 08.48	+09 12 44.2	18.8		1997 XY ₉	1999 02 12.38485	11 03 31.41	+03 42 43.2	18.0	R	684
1997 WU ₃₅	1999 02 13.47578	10 43 07.82	+09 12 46.4	18.8		1997 XY ₉	1999 02 12.39422	11 03 30.95	+03 42 45.3			684
1997 WB ₃₇	1999 01 19.41058	08 41 57.92	+28 47 41.8	17.6		1997 XY ₉	1999 02 16.40665	11 00 17.07	+03 59 56.7	18.6		704
1997 WB ₃₇	1999 01 19.43244	08 41 56.72	+28 47 49.3	17.6		1997 XY ₉	1999 02 16.42749	11 00 15.99	+04 00 02.4	18.6		704
1997 WB ₃₇	1999 01 19.45433	08 41 55.60	+28 47 56.7	17.3		1997 XY ₉	1999 02 16.44846	11 00 14.93	+04 00 07.8	19.2		704
1997 WB ₃₇	1999 01 19.47618	08 41 54.49	+28 48 04.0	17.3		1997 XY ₉	1999 02 16.46976	11 00 13.77	+04 00 14.5	19.1		704
1997 WB ₃₇	1999 01 19.49818	08 41 53.33	+28 48 10.0	17.6		1997 XY ₉	1999 02 16.49063	11 00 12.69	+04 00 20.1	19.1		704
1997 WB ₃₇	1999 02 10.19526	08 23 29.76	+30 32 02.1	17.9		1997 XY ₉	1999 02 21.00698	10 56 15.69	+04 21 55.2			557
1997 WB ₃₇	1999 02 10.21661	08 23 28.69	+30 32 06.6			1997 XY ₉	1999 02 21.01184	10 56 15.42	+04 21 56.8			557
1997 WB ₃₇	1999 02 10.23784	08 23 27.62	+30 32 10.6			1997 XY ₉	1999 02 21.01675	10 56 15.14	+04 21 58.1			557
1997 WB ₃₇	1999 02 10.25912	08 23 26.55	+30 32 15.0			1997 XY ₁₀	1999 02 10.31273	09 59 31.73	+20 52 27.5			704
1997 WB ₃₇	1999 02 10.28076	08 23 25.47	+30 32 19.5			1997 XY ₁₀	1999 02 10.33389	09 59 30.66	+20 52 33.8	18.7		704
1997 WB ₃₇	1999 02 13.21885	08 21 08.94	+30 41 46.4	17.2		1997 XY ₁₀	1999 02 10.35488	09 59 29.70	+20 52 38.4	19.1		704
1997 WB ₃₇	1999 02 13.23277	08 21 08.27	+30 41 49.2	17.2		1997 XY ₁₀	1999 02 10.37583	09 59 28.74	+20 52 43.1	19.5		704
1997 WB ₃₇	1999 02 13.24674	08 21 07.61	+30 41 52.3	17.6		1997 XY ₁₀	1999 02 13.35518	09 57 06.57	+21 05 30.2	18.9		

1997 YA	1999 02 13.32327	09 00 31.82	+33 52 59.1	17.6	704	1998 BX ₁₃	1999 02 10.18932	08 04 35.55	+21 32 37.4	18.8	704
1997 YA	1999 02 13.33717	09 00 31.02	+33 53 01.7	17.6	704	1998 BU ₂₅	1999 02 24.40912	15 04 10.11	-04 43 48.1	17.2 R	758
1997 YH ₁	1999 02 10.30691	09 41 38.14	+31 01 31.3	18.1	704	1998 BU ₂₅	1999 02 24.41725	15 04 10.37	-04 43 46.4	17.1 R	758
1997 YH ₁	1999 02 10.32796	09 41 36.97	+31 01 37.7	17.9	704	1998 BU ₂₅	1999 02 24.42560	15 04 10.52	-04 43 46.2	17.2 R	758
1997 YH ₁	1999 02 10.34906	09 41 35.74	+31 01 41.2	17.9	704	1998 BU ₂₅	1999 02 24.44506	15 04 10.92	-04 43 41.0	17.3 R	758
1997 YH ₁	1999 02 10.37001	09 41 34.71	+31 01 44.7	19.6	704	1998 BU ₂₅	1999 02 25.31909	15 04 32.38	-04 40 59.8	17.5 R	758
1997 YH ₁	1999 02 10.39097	09 41 33.28	+31 01 50.3	18.6	704	1998 BU ₂₅	1999 02 25.32757	15 04 32.46	-04 41 00.1	17.1 R	758
1997 YH ₁	1999 02 13.35123	09 38 49.38	+31 11 40.9	17.6	704	1998 BU ₂₅	1999 02 25.33576	15 04 32.79	-04 40 58.2	17.0 R	758
1997 YH ₁	1999 02 13.36519	09 38 48.55	+31 11 42.2	17.6	704	1998 BU ₂₅	1999 02 25.34415	15 04 32.83	-04 40 55.4	16.9 R	758
1997 YH ₁	1999 02 13.37917	09 38 47.82	+31 11 44.4	17.8	704	1998 BU ₂₅	1999 02 25.35676	15 04 33.22	-04 40 53.9	17.1 R	758
1997 YH ₁	1999 02 13.39317	09 38 47.02	+31 11 46.6	17.9	704	1998 BU ₂₅	1999 02 26.35498	15 04 56.15	-04 37 45.8	18.5 R	758
1997 YH ₁	1999 02 13.40718	09 38 46.08	+31 11 49.5	17.9	704	1998 BU ₂₅	1999 02 26.36417	15 04 56.29	-04 37 42.2	16.6 R	758
1997 YL ₁	1999 02 12.26980	09 30 55.27	+10 02 36.5	17.9	704	1998 BU ₂₅	1999 02 26.37288	15 04 56.42	-04 37 40.9	17.0 R	758
1997 YL ₁	1999 02 12.28724	09 30 54.23	+10 02 44.5		704	1998 BU ₂₅	1999 02 26.38122	15 04 56.67	-04 37 38.9	16.9 R	758
1997 YL ₁	1999 02 12.30490	09 30 53.14	+10 02 52.5		704	1998 BT ₂₆	1999 01 22.33194	09 38 19.81	+23 20 42.0	17.9 R	699
1997 YL ₁	1999 02 12.32244	09 30 52.10	+10 03 00.9		704	1998 BT ₂₆	1999 01 22.35745	09 38 18.39	+23 20 42.1		699
1997 YL ₁	1999 02 12.33989	09 30 51.11	+10 03 09.6		704	1998 BT ₂₆	1999 01 22.38351	09 38 17.01	+23 20 43.5		699
1997 YL ₁	1999 02 16.20247	09 27 10.78	+10 33 02.2		704	1998 BT ₂₆	1999 02 09.09145	09 21 18.60	+23 23 04.2		118
1997 YL ₁	1999 02 16.22327	09 27 09.57	+10 33 11.8		704	1998 BT ₂₆	1999 02 09.09973	09 21 18.11	+23 23 03.9	17.2 R	118
1997 YL ₁	1999 02 16.24413	09 27 08.33	+10 33 21.7		704	1998 BT ₂₆	1999 02 09.10743	09 21 17.67	+23 23 03.5		118
1997 YL ₁	1999 02 16.26497	09 27 07.13	+10 33 31.0		704	1998 BT ₂₆	1999 02 10.21353	09 20 12.11	+23 22 23.1	18.4	704
1997 YL ₁	1999 02 16.28593	09 27 05.93	+10 33 41.4	17.6	704	1998 BT ₂₆	1999 02 10.23516	09 20 10.82	+23 22 22.6	18.8	704
1997 YL ₁	1999 02 19.38280	09 24 14.55	+10 57 31.5	17.9 V	566	1998 BT ₂₆	1999 02 10.25642	09 20 09.44	+23 22 22.0	18.5	704
1997 YL ₁	1999 02 19.39364	09 24 13.90	+10 57 36.5	17.6 V	566	1998 BT ₂₆	1999 02 10.27808	09 20 08.17	+23 22 20.4		704
1997 YL ₁	1999 02 19.40445	09 24 13.31	+10 57 41.3	17.5 V	566	1998 BT ₂₆	1999 02 10.29908	09 20 06.86	+23 22 19.7	18.5	704
1997 YM ₄	1999 02 12.36977	10 19 02.28	-07 32 13.3	18.5	704	1998 BT ₂₆	1999 02 12.25959	09 18 11.01	+23 20 45.6	17.5 R	699
1997 YM ₄	1999 02 12.38731	10 19 01.33	-07 32 11.9	18.8	704	1998 BT ₂₆	1999 02 12.28513	09 18 09.48	+23 20 44.6		699
1997 YM ₄	1999 02 12.40479	10 19 00.39	-07 32 09.4	19.8	704	1998 BT ₂₆	1999 02 12.31063	09 18 07.96	+23 20 43.0		699
1997 YM ₄	1999 02 12.42231	10 18 59.46	-07 32 07.8	19.8	704	1998 BT ₂₆	1999 02 13.31648	09 17 08.81	+23 19 46.3		704
1997 YM ₄	1999 02 12.43987	10 18 58.46	-07 32 04.7	20.0	704	1998 BT ₂₆	1999 02 13.33038	09 17 07.98	+23 19 45.8	18.7	704
1997 YM ₄	1999 02 16.30198	10 15 31.30	-07 24 43.6	18.1	704	1998 BT ₂₆	1999 02 13.34426	09 17 07.16	+23 19 46.5	18.7	704
1997 YM ₄	1999 02 16.32298	10 15 30.16	-07 24 40.7		704	1998 BT ₂₆	1999 02 15.88572	09 14 40.25	+23 16 47.0		118
1997 YM ₄	1999 02 16.34387	10 15 29.01	-07 24 37.6	18.4	704	1998 BT ₂₆	1999 02 15.88988	09 14 40.01	+23 16 46.4		118
1997 YM ₄	1999 02 16.36487	10 15 27.87	-07 24 34.7	18.3	704	1998 BT ₂₆	1999 02 15.89336	09 14 39.80	+23 16 46.1	17.2 R	118
1997 YM ₄	1999 02 16.38576	10 15 26.62	-07 24 31.8		704	1998 BY ₂₈	1998 02 20.94280	08 42 44.52	+16 59 27.3	19.4 V	910
1997 YJ ₅	1999 02 12.45679	11 23 20.54	-09 35 58.6	17.8	704	1998 BY ₂₈	1998 02 20.96760	08 42 43.27	+16 59 25.4	19.4 V	910
1997 YJ ₅	1999 02 12.47421	11 23 19.94	-09 35 58.2	18.4	704	1998 BY ₂₈	1998 02 20.99094	08 42 42.05	+16 59 23.6	19.2 V	910
1997 YJ ₅	1999 02 12.49165	11 23 19.23	-09 36 00.8	18.6	704	1998 BE ₂₉	1998 02 20.94874	08 51 17.78	+17 12 46.1	20.4 V	910
1997 YJ ₅	1999 02 12.50955	11 23 18.61	-09 36 02.2	18.6	704	1998 BE ₂₉	1998 02 20.97354	08 51 16.51	+17 12 44.1	20.7 V	910
1997 YY ₅	1999 02 22.23405	12 17 41.60	-12 04 33.0	15.8 R	758	1998 BE ₂₉	1998 02 20.99688	08 51 15.25	+17 12 42.5	21.3 V	910
1997 YY ₅	1999 02 22.23956	12 17 41.42	-12 04 33.5	15.8 R	758	1998 BK ₂₉	1998 02 20.94167	08 41 06.43	+17 04 13.0	19.9 V	910
1997 YY ₅	1999 02 22.24566	12 17 41.21	-12 04 33.5	15.9 R	758	1998 BK ₂₉	1998 02 20.96647	08 41 05.11	+17 04 09.7	20.1 V	910
1997 YB ₈	1999 02 25.07699	12 14 09.39	+09 02 19.6	17.1 R	046	1998 BK ₂₉	1998 02 20.98981	08 41 03.88	+17 04 07.0	19.9 V	910
1997 YB ₈	1999 02 25.07880	12 14 09.23	+09 02 19.9		046	1998 BC ₃₅	1999 01 18.16903	10 17 11.94	+13 13 20.6	17.9 V	859
1997 YB ₈	1999 02 25.08128	12 14 09.15	+09 02 20.6		046	1998 BC ₃₅	1999 01 18.17340	10 17 11.81	+13 13 21.6	18.2 V	859
1997 YB ₈	1999 02 25.08351	12 14 09.08	+09 02 21.6		046	1998 BC ₃₅	1999 01 18.18047	10 17 11.59	+13 13 23.3	18.2 V	859
1997 YB ₈	1999 02 26.89917	12 13 10.69	+09 15 43.8		046	1998 BR ₃₅	1998 01 10.15656	10 41 06.46	+09 54 49.3	20.3 V	910
1997 YB ₈	1999 02 26.90252	12 13 10.57	+09 15 45.7		046	1998 BR ₃₅	1998 01 10.17940	10 41 06.35	+09 54 54.8	20.4 V	910
1997 YB ₈	1999 02 26.90428	12 13 10.50	+09 15 46.7		046	1998 BR ₃₅	1998 01 10.20271	10 41 06.20	+09 54 59.7	20.4 V	910
1997 YB ₈	1999 02 26.90645	12 13 10.44	+09 15 47.6		046	1998 CH	1999 02 25.15815	14 38 31.05	+15 48 11.1	17.0 R	046
1997 YD ₁₀	1999 02 26.47228	16 14 45.69	-26 47 20.0	17.6	704	1998 CH	1999 02 25.16282	14 38 31.10	+15 48 13.6		046
1997 YD ₁₀	1999 02 26.48276	16 14 46.52	-26 47 24.6	17.6	704	1998 CH	1999 02 25.16505	14 38 31.14	+15 48 14.5		046
1997 YD ₁₀	1999 02 26.49319	16 14 47.35	-26 47 27.0	17.9	704	1998 CH	1999 02 27.02978	14 38 48.90	+16 04 18.2	17.0 R	046
1997 YD ₁₀	1999 02 26.50360	16 14 48.26	-26 47 29.8	17.8	704	1998 CH	1999 02 27.03267	14 38 48.92	+16 04 19.7		046
1997 YO ₁₄	1999 02 10.22395	08 53 31.40	+17 10 07.0	19.7	704	1998 CH	1999 02 27.03603	14 38 48.94	+16 04 21.3		046
1997 YO ₁₄	1999 02 10.24521	08 53 29.99	+17 10 11.7	19.0	704	1998 CS ₂	1999 02 07.60369	10 41 59.61	+16 50 49.4	17.5	411
1997 YO ₁₄	1999 02 10.26637	08 53 28.82	+17 10 14.5	19.0	704	1998 CS ₂	1999 02 07.62273	10 41 58.79	+16 50 57.2		411
1997 YO ₁₄	1999 02 10.28806	08 53 27.54	+17 10 16.6	19.4	704	1998 CS ₂	1999 02 08.54017	10 41 19.74	+16 56 54.7		411
1997 YQ ₁₉	1999 02 12.28533	09 34 04.42	-02 34 08.4	18.6	704	1998 CS ₂	1999 02 08.54747	10 41 19.41	+16 56 58.1		411
1997 YQ ₁₉	1999 02 12.30252	09 34 02.74	-02 33 58.4	18.9	704	1998 CS ₂	1999 02 10.41074	10 39 57.45	+17 09 04.2	18.0	704
1997 YQ ₁₉	1999 02 12.33796	09 34 01.98	-02 33 49.7	18.9	704	1998 CS ₂	1999 02 10.43172	10 39 56.53	+17 09 11.9	18.1	704
1997 YQ ₁₉	1999 02 12.35539	09 34 01.25	-02 33 44.0	18.9	704	1998 CS ₂	1999 02 10.45279	10 39 55.58	+17 09 21.4	18.8	704
1997 YQ ₁₉	1999 02 16.20565	09 31 15.71	-02 09 05.9	18.4	704	1998 CS ₂	1999 02 10.47421	10 39 54.48	+17 09 27.9	18.7	704
1997 YQ ₁₉	1999 02 16.22646	09 31 14.87	-02 08 57.2	18.4	704	1998 CS ₂	1999 02 13.36133	10 37 42.97	+17 28 09.8	18.2	704
1997 YQ ₁₉	1999 02 16.24731	09 31 13.83	-02 08 51.1	18.6	704	1998 CS ₂	1999 02 13.37530	10 37 42.29	+17 28 14.5	18.5	704
1997 YQ ₁₉	1999 02 16.26814	09 31 12.93	-02 08 41.9	18.0	704	1998 CS ₂	1999 02 13.38929	10 37 41.53	+17 28 19.2	18.7	704
1997 YQ ₁₉	1999 02 16.28912	09 31 12.01	-02 08 33.0	18.0	704	1998 CS ₂	1999 02 13.40326	10 37 40.84	+17 28 25.3	18.7	704
1997 YG ₂₀	1999 02 12.45982	11 25 30.54	-04 37 46.8	18.7	704	1998 CS ₂	1999 02 13.41725	10 37 40.25	+17 28 31.2	18.7	704
1997 YG ₂₀	1999 02 12.47722	11 25 29.77	-04 37 45.8	19.0	704	1998 DP	1999 02 25.13959	13 43 18.62	+08 00 23.1	17.4 R	046
1997 YG ₂₀	1999 02 12.49467	11 25 29.16	-04 37 46.1	19.2	704	1998 DP	1999 02 25.14145	13 43 18.61	+08 00 23.8		046
1997 YG ₂₀	1999 02 12.51256	11 25 28.39	-04 37 43.8	19.2	704	1998 DP	19				

1998 HU ₉₉	1998 05 01.27884	14 47 55.91	-08 14 35.6	19.4	704	1998 QU ₆₀	1998 12 09.06200	22 28 01.87	-07 48 23.7	18.9	704
1998 HU ₉₉	1998 05 01.31666	14 47 54.18	-08 14 21.6	19.8	704	1998 QU ₆₀	1998 12 09.07259	22 28 02.79	-07 48 19.3	18.9	704
1998 HU ₉₉	1998 05 01.33549	14 47 53.31	-08 14 12.4	19.7	704	1998 QU ₆₀	1998 12 09.08334	22 28 04.00	-07 48 15.1	19.5	704
1998 HU ₉₉	1998 05 01.35443	14 47 52.41	-08 14 07.6	19.7	704	1998 QU ₆₀	1998 12 09.09402	22 28 04.93	-07 48 10.7	19.1	704
1998 HU ₉₉	1998 05 22.17253	14 33 13.35	-06 25 03.9	19.0	704	1998 QU ₆₀	1998 12 09.10480	22 28 05.83	-07 48 06.3	19.1	704
1998 HU ₉₉	1998 05 22.19220	14 33 12.76	-06 24 56.6	19.3	704	1998 QF ₇₀	1996 04 23.50404	13 55 51.52	-12 21 21.8	17.7 V	566
1998 HU ₉₉	1998 05 22.21176	14 33 11.87	-06 24 50.4	19.5	704	1998 QF ₇₀	1996 04 23.50581	13 55 51.41	-12 21 17.0	17.9 V	566
1998 HU ₉₉	1998 05 22.23142	14 33 11.27	-06 24 47.9	19.2	704	1998 QF ₇₀	1996 04 23.52212	13 55 50.75	-12 21 13.2	17.9 V	566
1998 HU ₉₉	1998 05 22.25098	14 33 10.37	-06 24 42.7	19.2	704	1998 QF ₇₀	1996 04 23.52382	13 55 50.58	-12 21 08.8	17.8 V	566
1998 HT ₁₅₀	1998 05 19.86380	13 34 45.68	-01 31 49.0		557	1998 QF ₇₀	1996 04 23.54360	13 55 49.80	-12 21 02.8	17.9 V	566
1998 HT ₁₅₀	1998 05 19.86543	13 34 45.66	-01 31 49.4	19.1 V	557	1998 QF ₇₀	1996 04 23.54732	13 55 49.57	-12 20 58.1	17.9 V	566
1998 HT ₁₅₀	1998 05 19.86981	13 34 45.50	-01 31 49.1		557	1998 QB ₇₄	1999 01 01.07370	23 27 25.98	+01 45 13.0	18.5 R	699
1998 MK ₃₀	1998 10 14.51007	23 27 37.97	+00 11 37.3	16.3 V	429	1998 QB ₇₄	1999 01 01.09667	23 27 27.60	+01 45 18.3		699
1998 MK ₃₀	1998 10 14.53056	23 27 39.16	+00 11 28.2	16.2 V	429	1998 QB ₇₄	1999 01 01.11965	23 27 29.33	+01 45 23.5		699
1998 NA	1998 12 24.07094	00 04 37.99	+10 27 17.6	16.9 R	699	1998 QS ₇₅	1998 10 11.17668	23 01 21.19	+04 24 04.9	19.2 R	699
1998 NA	1998 12 24.08633	00 04 39.11	+10 27 24.0		699	1998 QS ₇₅	1998 10 11.20150	23 01 20.77	+04 23 46.3		699
1998 NA	1998 12 24.10161	00 04 40.24	+10 27 30.0		699	1998 QS ₇₅	1998 10 11.22634	23 01 20.28	+04 23 27.3		699
1998 OH	1991 10 10.31944	01 52 05.10	+24 52 07.7		675	1998 QU ₇₇	1998 09 18.33449	23 45 05.96	+08 03 42.5	17.7 R	699
1998 OH	1991 10 10.37153	01 52 00.63	+24 51 17.5		675	1998 QU ₇₇	1998 09 18.35932	23 45 04.90	+08 03 28.9		699
1998 OB ₁₅	1998 08 23.33355	22 22 24.39	-10 45 43.2	17.5 R	699	1998 QU ₇₇	1998 09 18.38416	23 45 03.88	+08 03 14.0		699
1998 OB ₁₅	1998 08 23.35839	22 22 23.15	-10 45 50.2		699	1998 QL ₈₄	1998 11 19.11999	22 24 08.08	+04 57 53.1	17.9 R	699
1998 OB ₁₅	1998 08 23.38338	22 22 21.92	-10 45 54.9		699	1998 QL ₈₄	1998 11 19.13527	22 24 08.88	+04 57 54.5		699
1998 OB ₁₅	1998 09 21.18619	22 01 23.98	-12 20 18.1	19.1 R	699	1998 QO ₈₄	1998 11 19.15055	22 24 09.66	+04 57 55.2		699
1998 OB ₁₅	1998 09 21.21098	22 01 23.16	-12 20 21.1		699	1998 QO ₈₄	1998 11 19.15978	22 24 34.86	+06 19 39.0	18.8 R	699
1998 OB ₁₅	1998 09 21.23580	22 01 22.34	-12 20 25.3		699	1998 QO ₈₄	1998 11 19.16998	22 24 35.59	+06 19 40.3		699
1998 QC ₁	1999 02 21.42652	12 23 47.54	-18 38 59.1		711	1998 QO ₈₄	1998 11 19.18017	22 24 36.22	+06 19 41.5		699
1998 QC ₁	1999 02 21.43721	12 23 46.13	-18 38 58.6		711	1998 QE ₈₆	1998 11 25.07942	23 25 57.52	-00 52 03.0	18.9 R	699
1998 QC ₁	1999 02 22.42852	12 21 39.34	-18 37 43.5		711	1998 QE ₈₆	1998 11 25.09974	23 25 58.88	-00 52 07.9		699
1998 QC ₁	1999 02 22.44182	12 21 37.37	-18 37 42.6		711	1998 QE ₈₆	1998 11 25.12012	23 26 00.37	-00 52 12.3		699
1998 QR ₆	1998 10 18.38130	02 51 42.67	+15 33 51.0	18.5 R	699	1998 QM ₈₇	1998 10 11.17792	23 08 36.37	+04 21 01.1	19.2 R	699
1998 QR ₆	1998 10 18.40613	02 51 41.43	+15 33 46.3		699	1998 QM ₈₇	1998 10 11.20275	23 08 35.97	+04 20 43.7		699
1998 QR ₆	1998 10 18.43490	02 51 40.03	+15 33 39.4		699	1998 QM ₈₇	1998 10 11.22758	23 08 35.48	+04 20 26.1		699
1998 QG ₂₁	1998 07 26.35957	22 28 22.28	-09 32 15.9	18.4 R	699	1998 QV ₈₈	1998 12 09.12173	00 02 17.93	+08 43 26.0	18.4	704
1998 QG ₂₁	1998 07 26.37547	22 28 21.95	-09 32 19.0		699	1998 QV ₈₈	1998 12 09.13224	00 02 18.82	+08 43 27.0	18.4	704
1998 QG ₂₁	1998 07 26.38540	22 28 21.67	-09 32 18.1		699	1998 QV ₈₈	1998 12 09.14272	00 02 19.63	+08 43 27.9	18.2	704
1998 QW ₂₃	1998 09 15.22899	22 05 16.13	-09 11 20.7	17.7 R	699	1998 QV ₈₈	1998 12 09.15310	00 02 20.50	+08 43 29.2	18.2	704
1998 QW ₂₃	1998 09 15.25382	22 05 14.94	-09 11 33.8		699	1998 QV ₈₈	1998 12 09.16344	00 02 21.34	+08 43 30.0	18.3	704
1998 QW ₂₃	1998 09 15.27865	22 05 13.79	-09 11 46.7		699	1998 QV ₈₈	1998 12 24.07476	00 24 27.56	+09 31 19.2	18.8 R	699
1998 QJ ₃₇	1996 04 17.39982	11 39 16.73	+02 06 46.0	19.4 V	566	1998 QV ₈₈	1998 12 24.09015	00 24 28.85	+09 31 23.8		699
1998 QJ ₃₇	1996 04 17.42143	11 39 16.17	+02 06 53.3	19.6 V	566	1998 QV ₈₈	1998 12 24.10544	00 24 30.42	+09 31 26.5		699
1998 QJ ₃₇	1996 04 17.44132	11 39 15.65	+02 07 00.2	19.0 V	566	1998 QV ₈₉	1998 12 09.11517	23 27 33.61	+07 54 40.3	18.4	704
1998 QS ₃₉	1998 09 24.85459	22 36 43.05	-14 12 25.9		557	1998 QV ₈₉	1998 12 09.12560	23 27 33.99	+07 54 40.4	18.4	704
1998 QS ₃₉	1998 09 24.85813	22 36 42.96	-14 12 26.4	18.5 V	557	1998 QV ₈₉	1998 12 09.13619	23 27 34.35	+07 54 42.0	18.4	704
1998 QX ₃₉	1998 11 23.11769	23 17 09.47	-10 37 10.6	18.3 R	699	1998 QV ₈₉	1998 12 09.14652	23 27 34.90	+07 54 43.5	18.5	704
1998 QX ₃₉	1998 11 23.13802	23 17 10.98	-10 37 00.4		699	1998 QV ₈₉	1998 12 09.15692	23 27 35.19	+07 54 42.8	18.5	704
1998 QX ₃₉	1998 11 23.15836	23 17 12.52	-10 36 50.3		699	1998 QA ₉₁	1998 12 08.17625	00 31 28.15	-09 16 50.5	17.6	704
1998 QC ₄₁	1998 08 03.40301	23 24 31.05	-01 49 30.5	18.1 R	699	1998 QA ₉₁	1998 12 08.18687	00 31 28.49	-09 16 46.1	17.6	704
1998 QC ₄₁	1998 08 03.42286	23 24 30.46	-01 49 28.0		699	1998 QA ₉₁	1998 12 08.19751	00 31 29.09	-09 16 43.2	17.6	704
1998 QC ₄₁	1998 08 03.44271	23 24 29.88	-01 49 25.0		699	1998 QA ₉₁	1998 12 08.21909	00 31 29.86	-09 16 36.6	18.1	704
1998 QC ₄₁	1998 08 26.32580	23 08 19.03	-01 39 44.3	17.3 R	699	1998 QY ₉₁	1998 09 18.42219	02 28 00.54	+10 31 29.6	16.9 R	699
1998 QC ₄₁	1998 08 26.35062	23 08 17.62	-01 39 45.8		699	1998 QY ₉₁	1998 09 18.44633	02 28 00.72	+10 31 32.7		699
1998 QC ₄₁	1998 08 26.37475	23 08 16.25	-01 39 47.1		699	1998 QY ₉₁	1998 09 18.47119	02 28 00.85	+10 31 35.0		699
1998 QH ₄₂	1999 01 01.06988	23 20 51.83	+05 14 56.1	19.1 R	699	1998 QY ₉₁	1998 10 14.39124	02 19 45.10	+10 43 38.3	15.8 R	699
1998 QH ₄₂	1999 01 01.09285	23 20 53.81	+05 15 11.6		699	1998 QY ₉₁	1998 10 14.41607	02 19 43.93	+10 43 37.2		699
1998 QH ₄₂	1999 01 01.11580	23 20 55.75	+05 15 24.2		699	1998 QY ₉₁	1998 10 14.44089	02 19 42.70	+10 43 36.3		699
1998 QU ₄₇	1998 10 10.25595	22 57 57.91	-05 54 58.7	19.1 R	699	1998 QY ₉₁	1998 12 08.17799	01 49 15.03	+11 35 47.1	17.4 R	699
1998 QU ₄₇	1998 10 10.27581	22 57 57.29	-05 55 02.5		699	1998 QY ₉₁	1998 12 08.20346	01 49 15.39	+11 35 54.4		699
1998 QU ₄₇	1998 10 10.29495	22 57 56.74	-05 55 06.4		699	1998 QY ₉₁	1998 12 08.22895	01 49 15.74	+11 36 00.7		699
1998 QT ₅₀	1998 11 23.12404	23 13 29.19	-13 16 04.9	19.2 R	699	1998 QJ ₉₂	1999 02 11.09927	03 27 36.12	+19 51 13.5	20.3 V	691
1998 QT ₅₀	1998 11 23.14437	23 13 30.02	-13 15 59.4		699	1998 QJ ₉₂	1999 02 11.12147	03 27 38.42	+19 51 24.3	20.4 V	691
1998 QT ₅₀	1998 11 23.16471	23 13 30.80	-13 15 52.0		699	1998 QJ ₉₂	1999 02 11.14377	03 27 40.59	+19 51 32.9	20.8 V	691
1998 QV ₅₀	1998 12 08.12625	23 47 10.54	-04 34 08.6	18.7	704	1998 QL ₉₂	1999 02 04.09350	03 16 47.83	+15 36 08.6	18.2	704
1998 QV ₅₀	1998 12 08.13681	23 47 11.39	-04 34 02.6	18.7	704	1998 QL ₉₂	1999 02 04.10391	03 16 48.80	+15 36 12.2	17.7	704
1998 QV ₅₀	1998 12 08.14734	23 47 12.38	-04 33 53.8	19.0	704	1998 QL ₉₂	1999 02 04.11439	03 16 49.69	+15 36 16.1	17.7	704
1998 QV ₅₀	1998 12 08.15797	23 47 13.17	-04 33 47.1	19.1	704	1998 QL ₉₂	1999 02 04.12480	03 16 50.67	+15 36 20.3	17.7	704
1998 QT ₅₁	1998 12 30.11941	23 55 36.79	+06 36 05.4	18.6 R	699	1998 QL ₉₂	1999 02 04.13524	03 16 51.52	+15 36 24.4	17.7	704
1998 QT ₅₁	1998 12 30.12961	23 55 37.65	+06 36 10.0		699	1998 QN ₉₂	1998 12 24.16023	02 03 37.75	+27 40 29.7	18.2 R	699
1998 QT ₅₁	1998 12 30.13979	23 55 38.52	+06 36 14.4		699	1998 QN ₉₂	1998 12 24.18063	02 03 37.96	+27 40 28.6		699
1998 QU ₅₁	1998 08 30.40052	23 44 46.79	+05 31 48.8	18.9 R	699	1998 QN ₉₂	1998 12 24.18900	02 03 37.87	+27 40 28.3		699
1998 QU ₅₁	1998 08 30.42535	23 44 45.88	+05 31 43.0		699	1998 QO ₉₂	1999 02 04.09110	02 59 07.72	+14 06 08.5	19.1	704
1998 QU ₅₁	1998 08 30.44948	23 44 44.99	+05 31 39.0		699	1998 QO ₉₂	1999 02 04.10153	02			

1998 QF ₉₃	1998 12 14.29139	02 58 34.21	+01 58 53.3	699	1998 RQ ₃₉	1998 08 30.37394	23 39 17.01	-09 01 30.8	699
1998 QF ₉₃	1998 12 14.31690	02 58 33.80	+01 58 50.5	699	1998 RQ ₃₉	1998 10 12.21564	23 08 43.62	-11 40 59.8	19.0 R
1998 QH ₉₃	1999 02 04.13977	03 40 29.23	+14 47 14.6	18.0	1998 RQ ₃₉	1998 10 12.24045	23 08 43.00	-11 41 01.1	699
1998 QH ₉₃	1999 02 04.15017	03 40 29.91	+14 47 14.4	18.0	1998 RQ ₃₉	1998 10 12.26527	23 08 42.38	-11 40 59.7	699
1998 QH ₉₃	1999 02 04.16053	03 40 30.61	+14 47 14.6	18.7	1998 RV ₃₉	1998 08 30.33043	23 42 20.71	-08 00 27.1	18.6 R
1998 QH ₉₃	1999 02 04.17093	03 40 31.26	+14 47 15.2	18.6	1998 RV ₃₉	1998 08 30.35280	23 42 19.86	-08 00 39.1	699
1998 QK ₉₃	1998 11 01.35084	03 16 59.35	+28 51 37.7	18.0 R	1998 RV ₃₉	1998 08 30.37515	23 42 19.01	-08 00 50.9	699
1998 QK ₉₃	1998 11 01.37072	03 16 57.98	+28 51 42.5	699	1998 RY ₄₀	1998 09 24.29405	23 34 35.54	-10 14 34.3	18.3 R
1998 QK ₉₃	1998 11 01.39059	03 16 56.61	+28 51 47.7	699	1998 RY ₄₀	1998 09 24.31889	23 34 34.67	-10 14 50.1	699
1998 QN ₉₃	1998 10 19.47237	03 59 21.97	+11 10 45.4	16.3 R	1998 RY ₄₀	1998 09 24.34373	23 34 33.75	-10 15 07.2	699
1998 QN ₉₃	1998 10 19.49218	03 59 21.58	+11 10 32.1	699	1998 RJ ₄₂	1998 09 16.19992	23 30 51.23	+03 52 08.3	18.3 R
1998 QN ₉₃	1998 10 19.51205	03 59 21.18	+11 10 18.4	699	1998 RJ ₄₂	1998 09 16.22474	23 30 50.06	+03 52 00.4	699
1998 QN ₉₃	1999 02 04.13913	03 38 51.14	+04 34 34.1	17.9	1998 RJ ₄₂	1998 09 16.24961	23 30 48.99	+03 51 52.8	699
1998 QN ₉₃	1999 02 04.15990	03 38 52.35	+04 34 41.6	18.3	1998 RP ₄₂	1998 09 16.21855	23 37 07.38	+05 47 17.8	17.7 R
1998 QN ₉₃	1999 02 04.17031	03 38 52.96	+04 34 45.0	18.1	1998 RP ₄₂	1998 09 16.24339	23 37 06.04	+05 47 10.3	699
1998 QN ₉₃	1999 02 04.18066	03 38 53.45	+04 34 49.6	18.1	1998 RP ₄₂	1998 09 16.26314	23 37 04.98	+05 47 03.6	699
1998 QO ₉₃	1999 02 04.19962	04 27 17.76	+12 08 08.2	18.4	1998 RP ₄₂	1998 10 11.18040	23 17 35.41	+03 19 53.6	17.9 R
1998 QO ₉₃	1999 02 04.21009	04 27 18.07	+12 08 08.1	18.4	1998 RP ₄₂	1998 10 11.20523	23 17 34.43	+03 19 45.8	699
1998 QO ₉₃	1999 02 04.22051	04 27 18.37	+12 08 08.1	18.4	1998 RP ₄₂	1998 10 11.23007	23 17 33.60	+03 19 36.6	699
1998 QO ₉₃	1999 02 04.23102	04 27 18.67	+12 08 09.1	18.4	1998 RW ₄₂	1998 09 16.21855	23 39 43.43	+06 02 52.7	18.8 R
1998 QP ₉₃	1998 11 19.28495	02 57 42.98	+05 31 13.0	16.3 R	1998 RW ₄₂	1998 09 16.24339	23 39 42.15	+06 02 41.9	699
1998 QP ₉₃	1998 11 19.29779	02 57 42.31	+05 31 12.3	699	1998 RW ₄₂	1998 09 16.26314	23 39 41.02	+06 02 31.8	699
1998 QP ₉₃	1998 11 19.31059	02 57 41.57	+05 31 12.4	699	1998 RY ₄₂	1998 09 16.19495	23 41 49.12	+05 25 47.2	18.1 R
1998 QP ₉₃	1999 02 04.09152	03 06 17.49	+12 44 02.8	18.3	1998 RY ₄₂	1998 09 16.21979	23 41 48.01	+05 25 29.0	699
1998 QP ₉₃	1999 02 04.10194	03 06 18.11	+12 44 07.2	18.3	1998 RY ₄₂	1998 09 16.24463	23 41 46.92	+05 25 09.3	699
1998 QP ₉₃	1999 02 04.11235	03 06 18.76	+12 44 15.7	19.2	1998 RZ ₄₂	1998 09 25.16874	23 38 01.57	+03 47 25.2	18.6 R
1998 QP ₉₃	1999 02 04.12281	03 06 19.51	+12 44 20.5	18.8	1998 RZ ₄₂	1998 09 25.18860	23 38 00.57	+03 47 17.1	699
1998 QP ₉₃	1999 02 04.13325	03 06 20.28	+12 44 24.9	18.8	1998 RZ ₄₂	1998 09 25.20774	23 37 59.73	+03 47 09.1	699
1998 QQ ₉₃	1999 02 06.09658	03 07 48.73	+22 43 04.6	17.6	1998 RO ₄₄	1998 09 24.29529	23 41 17.59	-10 17 57.9	699
1998 QQ ₉₃	1999 02 06.10725	03 07 49.39	+22 43 09.7	17.6	1998 RO ₄₄	1998 09 24.32013	23 41 16.59	-10 18 02.4	699
1998 QQ ₉₃	1999 02 06.11800	03 07 50.21	+22 43 15.1	18.5	1998 RO ₄₄	1998 09 24.34498	23 41 15.41	-10 18 07.8	699
1998 QQ ₉₃	1999 02 06.12872	03 07 50.81	+22 43 18.8	19.2	1998 RS ₄₄	1998 09 13.30350	23 48 54.06	-08 02 48.7	18.6 R
1998 QQ ₉₃	1999 02 06.13945	03 07 51.35	+22 43 22.0	18.2	1998 RS ₄₄	1998 09 13.32832	23 48 52.88	-08 03 03.2	699
1998 QR ₉₃	1999 02 06.09844	03 16 40.67	+23 56 24.8	17.8	1998 RS ₄₄	1998 09 13.35315	23 48 51.62	-08 03 19.6	699
1998 QR ₉₃	1999 02 06.10900	03 16 41.33	+23 56 31.7	17.8	1998 RE ₄₆	1998 09 16.19743	23 42 57.15	+03 07 47.6	17.7 R
1998 QR ₉₃	1999 02 06.11984	03 16 42.00	+23 56 33.6	17.8	1998 RE ₄₆	1998 09 16.22228	23 42 55.72	+03 07 40.1	699
1998 QR ₉₃	1999 02 06.13056	03 16 42.64	+23 56 38.1	17.6	1998 RE ₄₆	1998 09 16.24714	23 42 54.21	+03 07 33.1	699
1998 QA ₉₈	1998 12 24.07221	00 09 20.98	+08 51 12.8	18.6 R	1998 RF ₄₆	1998 09 25.16874	23 39 35.35	+02 17 28.2	18.0 R
1998 QA ₉₈	1998 12 24.08760	00 09 21.63	+08 51 14.6	699	1998 RF ₄₆	1998 09 25.18860	23 39 34.37	+02 17 23.2	699
1998 QA ₉₈	1998 12 24.10289	00 09 22.39	+08 51 17.7	699	1998 RF ₄₆	1998 09 25.20774	23 39 33.36	+02 17 17.2	699
1998 QZ ₉₉	1998 10 10.24231	23 29 29.68	-08 44 51.2	17.6 R	1998 RK ₄₆	1998 09 25.16874	23 40 56.58	+03 51 56.7	18.3 R
1998 QZ ₉₉	1998 10 10.26215	23 29 28.86	-08 44 51.4	699	1998 RK ₄₆	1998 09 25.18860	23 40 55.87	+03 51 50.1	699
1998 QZ ₉₉	1998 10 10.28131	23 29 28.11	-08 44 51.7	699	1998 RK ₄₆	1998 09 25.20774	23 40 54.89	+03 51 45.2	699
1998 QF ₁₀₁	1998 10 10.24479	23 21 03.29	-09 13 55.6	18.8 R	1998 RN ₄₆	1998 09 16.26530	23 48 14.80	+05 55 46.2	17.8 R
1998 QF ₁₀₁	1998 10 10.26464	23 21 02.59	-09 13 57.0	699	1998 RN ₄₆	1998 09 16.28696	23 48 13.45	+05 55 44.2	699
1998 QF ₁₀₁	1998 10 10.28381	23 21 02.05	-09 13 56.2	699	1998 RN ₄₆	1998 09 16.30932	23 48 12.25	+05 55 40.3	699
1998 QP ₁₀₂	1998 10 10.24231	23 30 48.62	-09 35 01.4	18.1 R	1998 RP ₄₆	1998 11 25.06326	23 49 12.81	+00 47 46.7	18.6 R
1998 QP ₁₀₂	1998 10 10.26215	23 30 47.95	-09 35 06.4	699	1998 RP ₄₆	1998 11 25.09465	23 49 14.78	+00 47 53.4	699
1998 QP ₁₀₂	1998 10 10.28131	23 30 47.31	-09 35 11.6	699	1998 RP ₄₆	1998 11 25.11501	23 49 15.98	+00 47 58.3	699
1998 QV ₁₀₂	1998 12 04.42439	22 02 14.93	-17 46 13.4	7	1998 RQ ₄₆	1998 09 16.26530	23 51 36.61	+05 32 50.1	17.0 R
1998 QV ₁₀₂	1998 12 04.43481	22 02 15.69	-17 46 07.5	7	1998 RQ ₄₆	1998 09 16.28696	23 51 35.45	+05 32 47.5	699
1998 QV ₁₀₂	1998 12 05.42581	22 03 22.75	-17 37 57.1	7	1998 RQ ₄₆	1998 09 16.30932	23 51 34.22	+05 32 45.2	699
1998 QV ₁₀₂	1998 12 05.43623	22 03 23.60	-17 37 49.1	7	1998 RM ₄₇	1998 09 16.26530	23 51 06.48	+06 17 15.0	699
1998 QO ₁₀₄	1998 09 17.30053	00 20 53.58	-07 36 52.8	17.8 R	1998 RM ₄₇	1998 09 16.28696	23 51 05.33	+06 17 08.2	699
1998 QO ₁₀₄	1998 09 17.32467	00 20 52.28	-07 37 00.7	699	1998 RM ₄₇	1998 09 16.30932	23 51 04.18	+06 17 01.7	699
1998 QO ₁₀₄	1998 09 17.34951	00 20 50.91	-07 37 08.1	699	1998 RU ₄₇	1998 08 27.40922	00 06 00.02	+08 19 54.8	18.5 R
1998 RX	1998 12 24.07602	00 28 33.51	+09 38 45.3	17.8 R	1998 RU ₄₇	1998 08 27.43609	00 05 59.21	+08 19 46.7	699
1998 RX	1998 12 24.09142	00 28 34.01	+09 38 48.5	699	1998 RU ₄₇	1998 08 27.46090	00 05 58.40	+08 19 39.6	699
1998 RX	1998 12 24.10671	00 28 34.51	+09 38 53.6	699	1998 RU ₄₇	1998 09 16.26654	23 53 58.63	+06 13 25.2	17.9 R
1998 RM ₃	1998 08 30.32919	23 34 51.09	-09 21 12.1	16.2 R	1998 RU ₄₇	1998 09 16.28821	23 53 57.75	+06 13 16.1	699
1998 RM ₃	1998 08 30.35156	23 34 49.00	-09 20 59.4	699	1998 RU ₄₇	1998 09 16.31056	23 53 56.70	+06 13 05.9	699
1998 RM ₃	1998 08 30.37394	23 34 46.88	-09 20 46.8	699	1998 RW ₄₇	1998 09 16.26530	23 52 14.52	+05 40 02.9	18.4 R
1998 RT ₄	1998 11 05.18456	23 57 28.24	-29 33 10.0	16.0 R	1998 RW ₄₇	1998 09 16.28696	23 52 13.40	+05 39 53.7	699
1998 RT ₄	1998 11 05.20443	23 57 28.66	-29 33 23.9	699	1998 RW ₄₇	1998 09 16.30932	23 52 12.19	+05 39 43.8	699
1998 RT ₄	1998 11 05.22431	23 57 29.05	-29 33 37.9	699	1998 RG ₄₉	1998 09 25.17123	23 39 23.99	-01 32 31.2	16.9 R
1998 RQ ₅	1998 10 14.22101	00 20 54.29	+02 14 05.2	17.8 R	1998 RG ₄₉	1998 09 25.19108	23 39 22.87	-01 32 41.4	699
1998 RQ ₅	1998 10 14.24584	00 20 52.97	+02 13 58.0	699	1998 RG ₄₉	1998 09 25.21023	23 39 21.86	-01 32 50.3	699
1998 RQ ₅	1998 10 14.27069	00 20 51.65	+02 13 49.6	699	1998 RK ₄₉	1998 09 17.28191	23 47 16.73	-02 29 16.9	15.7 R
1998 RR ₅	1998 10 19.25891	00 27 34.12	+01 10 51.0	19.0 R	1998 RK ₄₉	1998 09 17.30675	23 47 15.40	-02 29 31.1	699
1998 RR ₅	1998 10 19.28375	00 27 33.32	+01 10 43.5	699	1998 RK ₄₉	1998 09 17.33088	23 47 14.10	-02 29 45.9	699
1998 RR ₅	1998 10 19.30860	00 27 32.36	+01 10 35.0	699	1998 RK ₄₉	1998 10 10.25223	23 29 11.12	-05 54 27.1	16.7 R
1998 RK ₆	1996 04 22.28019	10 40 23.40	+11 17 55.0	18.8 V	1998 RK ₄₉	1998 10 10.27209	23 29 10.31	-05 54 35.8	699
1998 RK ₆	1996 04 22.30773	10 40 23.19	+11 17 57.6	19.2 V	1998 RK ₄₉	1998 10 10.29123	23 29 09.57	-05 54 43.9	699
1998 RK ₆	1996 04 22.33863	10 40 22.93	+11 17 59.7	18.8 V	1998 RO ₄₉	1998 09 17.28191	23 52 50.87	-03 06 47.4	19.0 R
1998 RC ₁₆	1998 10 19.26388	00 52 13.43	-00 13 11.2	17.8 R	1998 RO ₄₉	1998 09 17.30675	23 52 49.78	-03 06 55.3	699
1998 RC ₁₆	1998 10 19.28872	00 52 12.03	-00 13 13.7	699	1998 RO ₄₉	1998 09 17.33088	23 52 48.67	-03 07 02.2	699
1998 RC ₁₆	1998 10 19.31354	00 52 10.67	-						

1998 RQ ₅₆	1998 10 14.23095	23 46 17.86	+00 06 13.3	18.4 R	699	1998 RF ₇₉	1998 09 21.41169	00 59 40.68	-02 06 06.8		699
1998 RQ ₅₆	1998 10 14.25578	23 46 16.81	+00 06 00.9		699	1998 RV ₇₉	1998 10 19.28623	00 40 53.27	-01 18 10.1	17.4 R	699
1998 RX ₅₆	1998 10 14.28064	23 46 15.83	+00 05 49.3		699	1998 RV ₇₉	1998 10 19.31105	00 40 52.10	-01 18 15.9		699
1998 RX ₅₇	1998 09 29.86722	23 57 51.03	-04 04 47.1		557	1998 RV ₇₉	1998 10 19.32172	00 40 51.51	-01 18 18.2		699
1998 RX ₅₇	1998 09 29.87222	23 57 50.79	-04 04 49.3		557	1998 RX ₇₉	1998 12 09.16799	00 27 03.11	+13 27 15.0	18.5	704
1998 RX ₅₇	1998 09 29.88099	23 57 50.31	-04 04 52.9	18.6 V	557	1998 RX ₇₉	1998 12 09.17848	00 27 03.62	+13 27 16.1	18.5	704
1998 RA ₅₈	1998 09 29.91255	23 57 48.73	-04 05 06.5		557	1998 RX ₇₉	1998 12 09.18893	00 27 03.98	+13 27 20.2	18.5	704
1998 RA ₅₈	1998 09 25.26365	23 58 33.87	-02 24 40.4	19.1 R	699	1998 RX ₇₉	1998 12 09.19938	00 27 04.28	+13 27 20.8	18.6	704
1998 RA ₅₈	1998 09 25.28602	23 58 32.61	-02 24 50.3		699	1998 RX ₇₉	1998 12 09.20986	00 27 04.81	+13 27 21.4	18.6	704
1998 RA ₅₈	1998 09 25.29052	23 58 32.37	-02 24 52.7		699	1998 RC ₈₀	1998 12 18.06119	00 39 27.01	-06 50 35.4	18.1 R	699
1998 RC ₅₈	1996 04 19.41717	11 07 05.39	+07 16 04.5	17.6 V	566	1998 RC ₈₀	1998 12 18.08661	00 39 27.90	-06 50 23.8		699
1998 RC ₅₈	1996 04 19.43852	11 07 05.01	+07 16 07.4	18.2 V	566	1998 RC ₈₀	1998 12 18.11436	00 39 28.83	-06 50 16.7		699
1998 RC ₅₈	1996 04 19.46205	11 07 04.75	+07 16 09.2	18.2 V	566	1998 RF ₈₀	1998 10 17.25303	00 53 22.82	-03 21 24.2	18.1 R	699
1998 RN ₅₈	1998 09 16.27454	00 05 06.15	+02 42 23.8	17.1 R	699	1998 RF ₈₀	1998 10 17.27538	00 53 21.50	-03 21 25.0		699
1998 RN ₅₈	1998 09 16.29690	00 05 05.02	+02 42 17.2		699	1998 RF ₈₀	1998 10 17.29774	00 53 20.35	-03 21 26.1		699
1998 RN ₅₈	1998 09 16.31926	00 05 03.92	+02 42 10.8		699	1998 RP ₈₀	1998 11 25.15161	00 46 27.11	+03 13 45.8	18.3 R	699
1998 RL ₅₉	1996 04 20.46358	12 20 43.71	-03 21 36.6	19.2 V	566	1998 RP ₈₀	1998 11 25.18122	00 46 26.79	+03 13 42.1		699
1998 RL ₅₉	1996 04 20.48404	12 20 43.01	-03 21 30.3	18.5 V	566	1998 RP ₈₀	1998 11 25.20667	00 46 26.71	+03 13 39.3		699
1998 RL ₅₉	1996 04 20.50371	12 20 42.12	-03 21 24.4	18.0 V	566	1998 SQ	1998 11 23.18382	01 32 58.07	+09 08 06.7	17.7 R	699
1998 RR ₅₉	1998 09 16.27028	00 17 50.51	+07 12 27.8	18.3 R	699	1998 SQ	1998 11 23.20932	01 32 57.58	+09 08 03.7		699
1998 RR ₅₉	1998 09 16.29193	00 17 49.31	+07 12 20.4		699	1998 SA ₁	1998 10 10.44647	02 02 20.14	+10 52 00.4	16.6 R	699
1998 RR ₅₉	1998 09 16.31428	00 17 47.93	+07 12 15.4		699	1998 SA ₁	1998 10 10.46066	02 02 19.52	+10 51 56.6		699
1998 RG ₆₁	1998 12 24.07602	00 32 01.14	+08 33 47.3	19.0 R	699	1998 SA ₁	1998 10 10.47554	02 02 18.84	+10 51 52.3		699
1998 RG ₆₁	1998 12 24.09142	00 32 02.35	+08 33 53.4		699	1998 SA ₁	1998 11 23.18382	01 34 21.29	+08 04 07.8	17.5 R	699
1998 RG ₆₁	1998 12 24.10671	00 32 03.44	+08 34 02.1		699	1998 SA ₁	1998 11 23.20932	01 34 20.78	+08 04 05.7		699
1998 RN ₆₁	1998 08 02.39925	00 34 20.72	+06 17 47.0	19.1 R	699	1998 SA ₁	1998 11 23.23479	01 34 20.20	+08 04 02.7		699
1998 RN ₆₁	1998 08 02.41910	00 34 21.09	+06 17 51.9		699	1998 SK ₂	1998 10 19.25644	00 13 39.52	+00 41 08.1	17.4 R	699
1998 RN ₆₁	1998 08 02.43895	00 34 21.57	+06 17 56.2		699	1998 SK ₂	1998 10 19.28127	00 13 38.68	+00 41 04.0		699
1998 RN ₆₁	1998 09 15.40220	00 26 19.04	+06 14 43.9	17.8 R	699	1998 SK ₂	1998 10 19.30609	00 13 37.80	+00 40 58.9		699
1998 RN ₆₁	1998 09 15.42701	00 26 17.85	+06 14 38.1		699	1998 SN ₂	1998 11 10.35340	03 22 24.52	+18 09 58.1	17.9 R	699
1998 RN ₆₁	1998 09 15.45184	00 26 16.74	+06 14 31.9		699	1998 SN ₂	1998 11 10.41056	03 22 21.49	+18 09 45.2		699
1998 RC ₆₂	1998 09 25.22766	00 16 27.80	+01 59 41.0	18.2 R	699	1998 SN ₂	1998 11 10.43289	03 22 20.20	+18 09 43.7		699
1998 RC ₆₂	1998 09 25.25000	00 16 26.78	+01 59 26.7		699	1998 SN ₂	1999 02 20.10334	03 30 07.58	+18 49 24.9	19.7 V	691
1998 RC ₆₂	1998 09 25.27236	00 16 25.61	+01 59 12.2		699	1998 SN ₂	1999 02 20.12541	03 30 09.04	+18 49 30.4	19.7 V	691
1998 RD ₆₂	1998 12 24.08124	00 15 59.20	+05 59 21.3	18.0 R	699	1998 SS ₂	1999 02 06.41308	01 59 35.52	+17 23 00.0	18.0 V	385
1998 RD ₆₂	1998 12 24.09652	00 16 00.33	+05 59 28.6		699	1998 SS ₂	1999 02 06.42178	01 59 36.18	+17 23 00.0		385
1998 RD ₆₂	1998 12 24.11180	00 16 01.45	+05 59 35.4		699	1998 SM ₄	1998 08 02.39306	00 55 09.03	+07 36 25.4	18.4 R	699
1998 RF ₆₃	1998 09 24.27667	00 03 55.58	-07 50 59.1	16.6 R	699	1998 SM ₄	1998 08 02.41289	00 55 09.83	+07 36 32.0		699
1998 RF ₆₃	1998 09 24.30150	00 03 54.28	-07 51 02.2		699	1998 SM ₄	1998 08 02.43274	00 55 10.80	+07 36 38.3		699
1998 RF ₆₃	1998 09 24.32634	00 03 52.98	-07 51 04.8		699	1998 SM ₄	1998 12 08.06779	00 46 25.93	+04 12 14.8	18.7	704
1998 RH ₆₃	1998 08 04.40432	00 17 00.66	-02 53 44.8	17.3 R	699	1998 SM ₄	1998 12 08.07851	00 46 26.44	+04 12 16.5	18.7	704
1998 RH ₆₃	1998 08 04.41851	00 17 01.10	-02 53 45.7		699	1998 SM ₄	1998 12 08.08920	00 46 26.96	+04 12 19.4	18.3	704
1998 RH ₆₃	1998 08 04.43343	00 17 01.49	-02 53 46.7		699	1998 SM ₄	1998 12 08.09989	00 46 27.38	+04 12 21.1	18.3	704
1998 RH ₆₃	1998 09 17.30302	00 07 35.42	-06 23 48.4	16.1 R	699	1998 SM ₄	1998 12 08.11057	00 46 27.95	+04 12 24.7	18.3	704
1998 RH ₆₃	1998 09 17.32715	00 07 34.18	-06 23 58.2		699	1998 SX ₇	1996 04 19.50337	12 17 56.57	-01 18 38.9	16.7 V	566
1998 RH ₆₃	1998 09 17.35199	00 07 32.89	-06 24 08.1		699	1998 SX ₇	1996 04 19.52295	12 17 55.89	-01 18 35.0	16.8 V	566
1998 RB ₆₅	1998 09 25.22890	00 23 32.71	+02 24 44.4	17.8 R	699	1998 SX ₇	1996 04 19.54297	12 17 55.20	-01 18 31.2	16.8 V	566
1998 RB ₆₅	1998 09 25.25124	00 23 31.79	+02 24 38.2		699	1998 SX ₆	1998 11 25.16686	00 57 19.29	+00 09 18.7	18.1 R	699
1998 RB ₆₅	1998 09 25.27360	00 23 30.78	+02 24 32.5		699	1998 SX ₉	1998 11 25.19648	00 57 20.08	+00 09 22.8		699
1998 RJ ₆₆	1996 01 15.96243	09 38 27.21	+10 40 10.1	20.0 V	557	1998 SX ₉	1998 11 25.22197	00 57 20.71	+00 09 25.0		699
1998 RJ ₆₆	1996 01 15.96490	09 38 27.05	+10 40 10.1		557	1998 SA ₁₀	1998 12 30.11560	23 37 22.79	+06 20 32.9	17.0 R	699
1998 RJ ₆₆	1996 01 15.96727	09 38 26.93	+10 40 09.7		557	1998 SA ₁₀	1998 12 30.12579	23 37 23.83	+06 20 30.3		699
1998 RJ ₆₆	1996 01 15.97007	09 38 26.81	+10 40 10.6		557	1998 SA ₁₀	1998 12 30.13597	23 37 24.74	+06 20 28.1		699
1998 RJ ₆₆	1998 10 19.25395	00 19 01.86	+03 43 56.9	16.5 R	699	1998 SA ₁₃	1999 02 10.82458	07 55 39.32	+15 19 48.2		557
1998 RJ ₆₆	1998 10 19.27878	00 19 01.16	+03 43 48.3		699	1998 SA ₁₃	1999 02 10.85264	07 55 37.83	+15 19 46.1		557
1998 RJ ₆₆	1998 10 19.30361	00 19 00.42	+03 43 40.3		699	1998 SA ₁₃	1999 02 11.83852	07 54 47.03	+15 18 34.0		557
1998 RT ₆₆	1998 08 27.39551	00 51 41.29	+11 44 37.1	18.0 R	699	1998 SA ₁₃	1999 02 11.84359	07 54 46.76	+15 18 33.7		557
1998 RT ₆₆	1998 08 27.42739	00 51 40.80	+11 44 34.1		699	1998 SA ₁₃	1999 02 11.84745	07 54 46.57	+15 18 33.1		557
1998 RT ₆₆	1998 08 27.45222	00 51 40.38	+11 44 30.4		699	1998 SA ₁₃	1999 02 12.18345	07 54 29.56	+15 18 09.8	17.7	704
1998 RT ₆₆	1998 10 14.31198	00 23 30.86	+07 18 19.7	17.3 R	699	1998 SA ₁₃	1999 02 12.20111	07 54 28.63	+15 18 08.4		704
1998 RT ₆₆	1998 10 14.33434	00 23 29.95	+07 18 09.8		699	1998 SA ₁₃	1999 02 12.21859	07 54 27.74	+15 18 08.0		704
1998 RT ₆₆	1998 10 14.35598	00 23 29.09	+07 18 00.0		699	1998 SA ₁₃	1999 02 12.23608	07 54 26.79	+15 18 06.2	18.2	704
1998 RM ₆₇	1998 12 24.07869	00 26 34.26	+07 00 43.8	18.9 R	699	1998 SA ₁₃	1999 02 12.25361	07 54 25.92	+15 18 04.5	18.2	704
1998 RM ₆₇	1998 12 24.09397	00 26 35.31	+07 00 47.7		699	1998 SM ₂₁	1998 10 20.94557	01 40 41.66	+13 40 39.4	19.2 V	910
1998 RM ₆₇	1998 12 24.10926	00 26 36.08	+07 00 52.7		699	1998 SM ₂₁	1998 10 20.96862	01 40 40.24	+13 40 32.1	19.0 V	910
1998 RA ₆₈	1996 04 20.28478	10 20 28.49	+12 43 42.9	17.8 V	566	1998 SM ₂₁	1998 10 20.99206	01 40 38.85	+13 40 24.8	19.1 V	910
1998 RA ₆₈	1996 04 20.30546	10 20 28.27	+12 43 40.4	17.9 V	566	1998 SW ₂₃	1998 10 17.17715	00 06 11.78	-07 20 38.8	18.9 R	699
1998 RA ₆₈	1996 04 20.32762	10 20 28.01	+12 43 37.9	17.9 V	566	1998 SW ₂₃	1998 10 17.20199	00 06 10.65	-07 20 38.0		699
1998 RA ₆₈	1998 12 24.07476	00 21 36.35	+09 38 56.8	17.1 R	699	1998 SW ₂₃	1998 10 17.22682	00 06 09.29	-07 20 39.3		699
1998 RA ₆₈	1998 12 24.09015	00 21 37.14	+09 39 02.2		699	1998 SU ₂₅	1998 11 25.14780	00 56 36.91	+02 33 33.9	18.6 R	699
1998 RA ₆₈	1998 12 24.10544	00 21 37.85	+09 39 07.3		699	1998 SU ₂₅	1998 11 25.17741	00 56 36.99	+02 33 42.2		699
1998 RK ₆₈	1998 10 19.25519	00 20 52.05	+02 32 09.2	17.3 R	699						

1998 SP ₃₆	1998 12 24.07869	00 26 00.95	+05 41 39.8	18.3 R	699	1998 SB ₆₇	1998 10 11.34755	02 13 55.01	+06 50 31.5	699
1998 SP ₃₆	1998 12 24.09397	00 26 01.36	+05 41 43.0		699	1998 SB ₆₇	1998 10 11.36742	02 13 54.03	+06 50 27.4	699
1998 SP ₃₆	1998 12 24.10926	00 26 01.72	+05 41 46.4		699	1998 SR ₇₀	1996 04 22.58186	13 58 50.69	-12 36 55.8	18.9 V
1998 SS ₃₇	1998 10 10.43778	02 00 59.22	+13 47 45.1	18.4 R	699	1998 SR ₇₀	1996 04 22.60271	13 58 49.61	-12 36 53.5	18.5 V
1998 SS ₃₇	1998 10 10.45197	02 00 58.27	+13 47 38.3		699	1998 SR ₇₀	1996 04 22.62435	13 58 48.44	-12 36 50.4	18.8 V
1998 SS ₃₇	1998 10 10.46686	02 00 57.48	+13 47 31.7		699	1998 SR ₇₀	1996 04 23.52900	13 58 03.81	-12 34 53.7	18.5 V
1998 SR ₄₃	1996 04 17.58022	13 50 29.86	-12 33 43.8	17.8 V	566	1998 SR ₇₀	1996 04 23.55267	13 58 02.58	-12 34 49.4	18.0 V
1998 SR ₄₃	1996 04 17.59996	13 50 28.81	-12 33 39.7	17.9 V	566	1998 SR ₇₀	1996 04 23.57243	13 58 01.60	-12 34 48.6	19.4 V
1998 SR ₄₃	1996 04 17.62041	13 50 27.81	-12 33 34.8	18.5 V	566	1998 SR ₇₀	1998 10 10.45073	01 39 12.59	+08 17 26.1	17.6 R
1998 SR ₄₃	1996 04 21.57100	13 47 15.44	-12 17 46.1	18.0 V	566	1998 SR ₇₀	1998 10 10.46561	01 39 11.77	+08 17 24.1	
1998 SR ₄₃	1996 04 21.59262	13 47 14.36	-12 17 40.3	17.7 V	566	1998 SR ₇₀	1998 10 10.48051	01 39 11.08	+08 17 22.8	
1998 SR ₄₃	1996 04 21.61310	13 47 13.44	-12 17 35.0	18.0 V	566	1998 SH ₇₂	1998 11 23.18639	01 20 49.21	+08 16 51.6	17.5 R
1998 SR ₄₃	1996 04 22.55214	13 46 27.88	-12 13 46.5	17.6 V	566	1998 SH ₇₂	1998 11 23.21185	01 20 48.93	+08 16 54.3	
1998 SR ₄₃	1996 04 22.55590	13 46 27.51	-12 13 44.8	17.7 V	566	1998 SH ₇₂	1998 11 23.23734	01 20 48.60	+08 16 57.1	
1998 SR ₄₃	1996 04 22.57465	13 46 26.79	-12 13 40.9	17.8 V	566	1998 SS ₇₂	1998 10 11.32271	01 50 06.03	+07 21 34.1	17.9 R
1998 SR ₄₃	1996 04 22.57646	13 46 26.49	-12 13 39.9	18.3 V	566	1998 SS ₇₂	1998 10 11.34257	01 50 04.70	+07 21 31.8	
1998 SR ₄₃	1996 04 22.59156	13 46 25.95	-12 13 36.6	17.8 V	566	1998 SS ₇₂	1998 10 11.36244	01 50 03.45	+07 21 28.3	
1998 SR ₄₃	1996 04 22.59341	13 46 25.68	-12 13 35.3	17.9 V	566	1998 SU ₇₃	1998 11 23.20169	01 08 13.35	+05 04 55.8	18.3 R
1998 SJ ₄₈	1998 10 21.97483	01 59 27.63	+13 48 37.4	17.7 V	910	1998 SU ₇₃	1998 11 23.22717	01 08 12.97	+05 04 59.5	
1998 SJ ₄₈	1998 10 21.99808	01 59 26.41	+13 48 31.8	17.6 V	910	1998 SU ₇₃	1998 11 23.26212	01 08 12.55	+05 05 04.6	
1998 SJ ₄₈	1998 10 22.02101	01 59 25.18	+13 48 26.3	17.7 V	910	1998 SB ₇₄	1998 10 20.33479	01 40 59.52	+04 40 55.4	18.6 R
1998 SK ₄₈	1998 10 21.97377	01 57 54.13	+13 55 28.6	19.7 V	910	1998 SB ₇₄	1998 10 20.35465	01 40 58.60	+04 40 49.8	
1998 SK ₄₈	1998 10 21.99701	01 57 52.74	+13 55 22.7	19.3 V	910	1998 SB ₇₄	1998 10 20.37450	01 40 57.59	+04 40 43.9	
1998 SK ₄₈	1998 10 22.01994	01 57 51.38	+13 55 17.2	19.5 V	910	1998 SW ₇₅	1998 10 20.33355	01 30 22.95	+04 11 18.8	18.5 R
1998 SQ ₄₈	1998 10 14.99729	01 53 33.81	+14 18 07.6	19.8 V	910	1998 SW ₇₅	1998 10 20.35340	01 30 21.70	+04 11 14.0	
1998 SQ ₄₈	1998 10 15.02109	01 53 32.38	+14 18 00.3	19.5 V	910	1998 SW ₇₅	1998 10 20.37326	01 30 20.50	+04 11 06.5	
1998 SQ ₄₈	1998 10 15.04780	01 53 30.74	+14 17 52.1	18.8 V	910	1998 SG ₇₉	1999 01 13.08210	00 08 04.88	+03 22 09.8	17.0 R
1998 SR ₄₉	1999 01 22.18440	14 14 20.84	+54 13 19.0	18.3	561	1998 SG ₇₉	1999 01 13.09736	00 08 05.88	+03 22 19.1	
1998 SR ₄₉	1999 01 22.18715	14 14 20.54	+54 13 19.4		561	1998 SG ₇₉	1999 01 13.11492	00 08 07.00	+03 22 30.5	
1998 SR ₄₉	1999 01 22.18993	14 14 20.33	+54 13 19.8		561	1998 SJ ₈₁	1998 10 18.83415	23 44 25.25	-03 41 02.6	20.4 V
1998 SR ₄₉	1999 02 09.20677	13 33 38.59	+54 30 42.2		557	1998 SJ ₈₁	1998 10 18.85684	23 44 24.49	-03 41 05.1	20.5 V
1998 SR ₄₉	1999 02 09.20910	13 33 38.14	+54 30 42.4		557	1998 SJ ₈₁	1998 10 18.88219	23 44 23.63	-03 41 08.0	20.2 V
1998 SR ₄₉	1999 02 09.21142	13 33 37.63	+54 30 41.8		557	1998 SG ₈₇	1998 08 27.39551	00 46 22.17	+13 31 31.2	18.6 R
1998 SR ₄₉	1999 02 09.43133	12 57 53.14	+53 38 57.5		711	1998 SG ₈₇	1998 08 27.42739	00 46 22.32	+13 31 35.7	
1998 SR ₄₉	1999 02 19.43687	12 57 51.80	+53 38 54.4		711	1998 SG ₈₇	1998 08 27.45222	00 46 22.36	+13 31 39.4	
1998 SR ₄₉	1999 02 20.43942	12 54 04.86	+53 29 20.6		711	1998 SG ₈₇	1998 09 25.37712	00 37 43.01	+12 55 28.6	17.5 R
1998 SR ₄₉	1999 02 20.44523	12 54 03.53	+53 29 17.0		711	1998 SG ₈₇	1998 09 25.40193	00 37 42.00	+12 55 19.9	
1998 ST ₄₉	1999 01 22.14468	14 02 35.55	+27 27 16.4	19.0	561	1998 SG ₈₇	1998 09 25.42681	00 37 41.01	+12 55 12.0	
1998 ST ₄₉	1999 01 22.14762	14 02 35.44	+27 27 16.0		561	1998 SG ₈₇	1998 12 12.06440	00 42 37.55	+07 35 56.7	18.8
1998 ST ₄₉	1999 01 22.15069	14 02 35.34	+27 27 15.7		561	1998 SG ₈₇	1998 12 12.06511	00 42 37.57	+07 35 55.5	19.6
1998 ST ₄₉	1999 02 19.44391	13 20 43.21	+26 56 48.2		711	1998 SG ₈₇	1998 12 12.06582	00 42 37.61	+07 35 54.9	19.7
1998 ST ₄₉	1999 02 19.45100	13 20 42.17	+26 56 47.4		711	1998 SG ₈₇	1998 12 12.07273	00 42 38.16	+07 35 56.6	18.6
1998 ST ₄₉	1999 02 20.45296	13 18 18.51	+26 54 27.4		711	1998 SG ₈₇	1998 12 12.07344	00 42 38.25	+07 35 59.8	19.6
1998 ST ₄₉	1999 02 20.46008	13 18 17.37	+26 54 26.4		711	1998 SG ₈₇	1998 12 12.07416	00 42 38.21	+07 35 59.2	19.7
1998 SK ₅₀	1998 11 25.15161	00 48 06.62	+03 35 01.5	18.8 R	699	1998 SG ₈₇	1998 12 12.08097	00 42 38.77	+07 36 01.0	19.1
1998 SK ₅₀	1998 11 25.18122	00 48 06.94	+03 35 12.1		699	1998 SG ₈₇	1998 12 12.08180	00 42 38.78	+07 35 59.7	19.7
1998 SK ₅₀	1998 11 25.20667	00 48 07.08	+03 35 18.8		699	1998 SG ₈₇	1998 12 12.08933	00 42 39.38	+07 36 00.9	19.7
1998 SK ₅₀	1998 12 09.17349	00 54 13.85	+05 06 18.1	19.0	704	1998 SG ₈₇	1998 12 12.09015	00 42 39.26	+07 35 59.5	19.7
1998 SK ₅₀	1998 12 09.18391	00 54 14.17	+05 06 23.0	19.0	704	1998 SG ₈₇	1998 12 12.09086	00 42 39.41	+07 36 03.3	19.7
1998 SK ₅₀	1998 12 09.19440	00 54 14.71	+05 06 27.4	18.7	704	1998 SG ₈₇	1998 12 12.09767	00 42 39.64	+07 36 02.1	19.7
1998 SK ₅₀	1998 12 09.20488	00 54 15.11	+05 06 31.9	18.7	704	1998 SG ₈₇	1998 12 12.09850	00 42 39.54	+07 36 01.7	19.7
1998 SK ₅₀	1998 12 09.21531	00 54 15.53	+05 06 36.3	18.7	704	1998 SG ₈₇	1998 12 12.09921	00 42 39.53	+07 36 02.4	19.7
1998 SH ₅₉	1998 10 19.28623	00 41 28.30	+00 29 44.9	17.9 R	699	1998 SK ₁₀₀	1998 12 09.16819	00 31 42.67	+09 45 46.8	18.3
1998 SH ₅₉	1998 10 19.31105	00 41 27.29	+00 29 40.0		699	1998 SK ₁₀₀	1998 12 09.17867	00 31 42.97	+09 45 46.8	18.3
1998 SH ₅₉	1998 10 19.32172	00 41 26.84	+00 29 35.4		699	1998 SK ₁₀₀	1998 12 09.18913	00 31 43.27	+09 45 46.8	18.3
1998 SJ ₆₂	1998 12 13.06458	00 39 19.79	+06 43 22.3	18.8	704	1998 SK ₁₀₀	1998 12 09.19958	00 31 43.57	+09 45 49.0	18.3
1998 SJ ₆₂	1998 12 13.07143	00 39 20.25	+06 43 23.0	18.8	704	1998 SK ₁₀₀	1998 12 09.21006	00 31 43.96	+09 45 48.2	18.3
1998 SJ ₆₂	1998 12 13.09229	00 39 21.81	+06 43 24.2	19.5	704	1998 SX ₁₀₁	1998 09 15.40964	01 04 05.96	+05 33 16.7	18.8 R
1998 SJ ₆₂	1998 12 13.09913	00 39 22.25	+06 43 25.1	19.5	704	1998 SX ₁₀₁	1998 09 15.43447	01 04 04.73	+05 33 15.5	
1998 SJ ₆₂	1998 12 13.10633	00 39 22.72	+06 43 26.0	19.1	704	1998 SX ₁₀₁	1998 09 15.45928	01 04 03.52	+05 33 13.8	
1998 SJ ₆₂	1998 12 13.11316	00 39 23.27	+06 43 25.8	19.1	704	1998 SE ₁₀₂	1998 09 15.40964	01 04 45.50	+04 50 52.3	18.1 R
1998 SJ ₆₂	1999 01 08.07746	01 15 27.80	+08 17 51.0	19.1	704	1998 SE ₁₀₂	1998 09 15.43447	01 04 44.41	+04 50 48.2	
1998 SJ ₆₂	1999 01 08.08869	01 15 28.99	+08 17 55.4	18.8	704	1998 SE ₁₀₂	1998 09 15.45928	01 04 43.20	+04 50 46.3	
1998 SJ ₆₂	1999 01 08.11168	01 15 31.11	+08 17 59.3	18.8	704	1998 SV ₁₀₅	1998 10 17.23690	00 35 37.65	-00 13 37.0	
1998 SJ ₆₂	1999 01 08.12256	01 15 32.01	+08 18 03.6	18.7	704	1998 SV ₁₀₅	1998 10 17.25924	00 35 36.42	-00 13 43.5	
1998 SJ ₆₂	1999 01 10.13170	01 18 39.92	+08 29 00.3	19.0 R	699	1998 SV ₁₀₅	1998 10 17.28159	00 35 35.36	-00 13 50.2	
1998 SJ ₆₂	1999 01 10.15946	01 18 42.54	+08 29 08.0		699	1998 SH ₁₀₆	1998 12 24.07997	00 37 22.13	+06 23 10.3	18.8 R
1998 SJ ₆₂	1999 01 10.18609	01 18 45.10	+08 29 17.7		699	1998 SH ₁₀₆	1998 12 24.09524	00 37 22.76	+06 23 17.3	
1998 SJ ₆₃	1998 12 09.21976	01 25 05.87	+15 25 21.0	17.8	704	1998 SH ₁₀₆	1998 12 24.11053	00 37 23.29	+06 23 23.9	
1998 SJ ₆₃	1998 12 09.23020	01 25 06.38	+15 25 21.2		704	1998 SG ₁₀₇	1998 09 15.39227	01 07 31.73	+09 02 25.9	19.1 R
1998 SJ ₆₃	1998 12 09.24061	01 25 06.99	+15 25 20.4		704	1998 SG ₁₀₇	1998 09 15.41710	01 07 30.83	+09 02 21.2	
1998 SJ ₆₃	1998 12 09.25102	01 25 07.50	+15 25 21.7	18.3	704	1998 SG ₁₀₇	1998 09 15.44191	01 07 30.03	+09 02 17.3	
1998 SJ ₆₃	1998 12 09.26149	01 25 08.00	+15 25 20.6	18.4	704	1998 SG ₁₀₇	1998 10 14.30205	00 44 44.45	+06 56 01.9	18.2 R
1998 ST ₆₃	1998 11 25.09720	23 38 15.37	-01 22 06.9	17.8 R	699	1998 SG ₁₀₇	1998 10 14.32440	00 44 43.19	+06 55 54.	

1998 SD ₁₁₂	1998 12 08.20053	00 48 09.65	+00 32 52.9	18.7	704	1998 SG ₁₂₄	1998 09 18.40729	01 38 33.04	+06 42 37.9	18.2 R	699
1998 SD ₁₁₂	1998 12 08.21148	00 48 10.10	+00 32 57.4	19.0	704	1998 SG ₁₂₄	1998 09 18.43142	01 38 32.03	+06 42 41.5		699
1998 SS ₁₁₄	1998 09 17.36831	01 18 01.35	+03 30 48.3	18.8 R	699	1998 SG ₁₂₄	1998 09 18.45626	01 38 31.07	+06 42 43.8		699
1998 SS ₁₁₄	1998 09 17.40192	01 18 00.15	+03 30 39.8		699	1998 SH ₁₂₄	1998 09 18.40729	01 38 41.25	+06 39 17.0	17.5 R	699
1998 SS ₁₁₄	1998 09 17.42676	01 17 59.21	+03 30 31.9		699	1998 SH ₁₂₄	1998 09 18.43142	01 38 40.42	+06 39 17.9		699
1998 SZ ₁₁₄	1998 09 15.41337	01 23 35.48	+06 26 30.8	17.6 R	699	1998 SH ₁₂₄	1998 09 18.45626	01 38 39.53	+06 39 17.0		699
1998 SZ ₁₁₄	1998 09 15.43818	01 23 34.65	+06 26 25.9		699	1998 SH ₁₂₄	1998 10 10.36767	01 20 35.98	+06 21 01.7	17.1 R	699
1998 SZ ₁₁₄	1998 09 15.46301	01 23 33.76	+06 26 20.6		699	1998 SH ₁₂₄	1998 10 10.39745	01 20 34.03	+06 20 59.2		699
1998 SB ₁₁₆	1998 11 23.19912	00 51 24.22	+06 24 36.9	18.0 R	699	1998 SH ₁₂₄	1998 10 10.41733	01 20 32.82	+06 20 57.3		699
1998 SB ₁₁₆	1998 11 23.22459	00 51 24.21	+06 24 33.2		699	1998 SH ₁₂₄	1998 11 23.19785	00 49 22.37	+06 37 24.1	18.3 R	699
1998 SB ₁₁₆	1998 11 23.25957	00 51 24.42	+06 24 28.3		699	1998 SH ₁₂₄	1998 11 23.22331	00 49 22.24	+06 37 27.7		699
1998 SH ₁₁₆	1998 09 17.44962	01 24 17.34	+15 05 22.1	17.8 R	699	1998 SH ₁₂₄	1998 11 23.25830	00 49 21.95	+06 37 35.8		699
1998 SH ₁₁₆	1998 09 17.46948	01 24 16.71	+15 05 18.4		699	1998 SK ₁₂₄	1998 09 18.40729	01 40 00.01	+07 26 18.3	17.9 R	699
1998 SH ₁₁₆	1998 09 17.48865	01 24 16.07	+15 05 15.1		699	1998 SK ₁₂₄	1998 09 18.43142	01 39 59.14	+07 26 14.0		699
1998 SH ₁₁₆	1998 11 23.19403	00 44 27.71	+08 55 32.1	18.1 R	699	1998 SK ₁₂₄	1998 09 18.45626	01 39 58.27	+07 26 11.3		699
1998 SH ₁₁₆	1998 11 23.21949	00 44 27.51	+08 55 26.7		699	1998 SK ₁₂₄	1998 10 10.36767	01 22 01.15	+06 15 27.0	18.1 R	699
1998 SH ₁₁₆	1998 11 23.25449	00 44 27.32	+08 55 19.5		699	1998 SK ₁₂₄	1998 10 10.39745	01 21 59.37	+06 15 19.5		699
1998 SM ₁₁₆	1998 11 23.19529	00 49 18.02	+08 02 32.2	17.6 R	699	1998 SK ₁₂₄	1998 10 10.41733	01 21 58.13	+06 15 14.6		699
1998 SM ₁₁₆	1998 11 23.22076	00 49 17.80	+08 02 26.6		699	1998 SO ₁₂₄	1998 09 18.42770	01 30 13.28	+08 28 30.7	18.7 R	699
1998 SM ₁₁₆	1998 11 23.25575	00 49 17.51	+08 02 18.8		699	1998 SO ₁₂₄	1998 09 18.45254	01 30 12.77	+08 28 18.8		699
1998 SZ ₁₁₆	1998 10 12.30221	01 14 39.84	+14 59 18.6	17.9 R	699	1998 SO ₁₂₄	1998 09 18.47741	01 30 12.33	+08 28 02.7		699
1998 SZ ₁₁₆	1998 10 12.32703	01 14 38.70	+14 59 02.0		699	1998 SO ₁₂₄	1998 10 10.37512	01 19 30.86	+04 42 05.8	17.1 R	699
1998 SH ₁₁₇	1998 10 12.35184	01 14 37.55	+14 58 45.1		699	1998 SO ₁₂₄	1998 10 10.39000	01 19 30.24	+04 41 56.4		699
1998 SH ₁₁₇	1998 10 12.30346	01 20 50.58	+14 21 03.1	17.4 R	699	1998 SO ₁₂₄	1998 10 10.40491	01 19 29.68	+04 41 46.7		699
1998 SH ₁₁₇	1998 10 12.32826	01 20 49.42	+14 20 50.5		699	1998 SR ₁₂₄	1998 09 18.40604	01 33 50.25	+07 46 23.3	19.0 R	699
1998 SH ₁₁₇	1998 10 12.35309	01 20 48.31	+14 20 37.8		699	1998 SR ₁₂₄	1998 09 18.43017	01 33 49.33	+07 46 15.7		699
1998 SH ₁₁₇	1998 11 23.19274	01 04 01.06	+08 45 55.2	18.3 R	699	1998 SR ₁₂₄	1998 09 18.45502	01 33 48.45	+07 46 09.0		699
1998 SH ₁₁₇	1998 11 23.21823	01 04 01.25	+08 45 48.3		699	1998 SR ₁₂₄	1998 10 10.36767	01 16 53.10	+05 45 33.8	18.7 R	699
1998 SH ₁₁₇	1998 11 23.25322	01 04 01.53	+08 45 38.3		699	1998 SR ₁₂₄	1998 10 10.39745	01 16 51.51	+05 45 23.9		699
1998 SH ₁₁₇	1998 12 09.17593	01 11 06.16	+08 06 49.3	18.7	704	1998 SR ₁₂₄	1998 10 10.41733	01 16 50.50	+05 45 18.0		699
1998 SH ₁₁₇	1998 12 09.18634	01 11 06.68	+08 06 49.2	18.7	704	1998 SE ₁₂₆	1998 09 17.37451	01 12 47.26	-01 18 30.2		699
1998 SH ₁₁₇	1998 12 09.19684	01 11 06.98	+08 06 49.2	18.7	704	1998 SE ₁₂₆	1998 09 17.40814	01 12 45.91	-01 18 40.7		699
1998 SH ₁₁₇	1998 12 09.20731	01 11 07.57	+08 06 49.2	18.9	704	1998 SE ₁₂₆	1998 09 17.43297	01 12 44.87	-01 18 47.8		699
1998 SH ₁₁₇	1998 12 09.21773	01 11 07.86	+08 06 49.1	19.2	704	1998 SE ₁₂₆	1998 10 17.25675	00 46 31.90	-03 42 17.2	17.9 R	699
1998 SR ₁₁₇	1998 09 14.41154	01 39 21.22	+13 09 50.9	18.2 R	699	1998 SE ₁₂₆	1998 10 17.27911	00 46 30.60	-03 42 22.2		699
1998 SR ₁₁₇	1998 09 14.43634	01 39 20.36	+13 09 54.5		699	1998 SE ₁₂₆	1998 10 17.30146	00 46 29.23	-03 42 26.4		699
1998 SR ₁₁₇	1998 09 14.47083	01 39 19.14	+13 09 58.2		699	1998 SV ₁₂₆	1998 09 24.37201	01 19 34.24	-01 30 30.6	18.1 R	699
1998 SS ₁₁₇	1998 10 11.25618	01 10 54.34	+12 06 21.6	18.0 R	699	1998 SV ₁₂₆	1998 09 24.39685	01 19 33.23	-01 30 39.1		699
1998 SS ₁₁₇	1998 10 11.27605	01 10 53.06	+12 06 14.4		699	1998 SV ₁₂₆	1998 09 24.42169	01 19 32.16	-01 30 47.6		699
1998 SS ₁₁₇	1998 10 11.29593	01 10 51.79	+12 06 07.2		699	1998 SK ₁₂₇	1998 09 24.36953	01 33 24.65	+01 28 48.4	15.9 R	699
1998 SV ₁₁₇	1998 09 14.41029	01 33 57.71	+12 47 59.9	18.3 R	699	1998 SK ₁₂₇	1998 09 24.39436	01 33 23.78	+01 28 35.7		699
1998 SV ₁₁₇	1998 09 14.43510	01 33 57.17	+12 47 59.9		699	1998 SK ₁₂₇	1998 09 24.41920	01 33 22.87	+01 28 21.4		699
1998 SV ₁₁₇	1998 09 14.47029	01 33 56.32	+12 48 00.5		699	1998 SU ₁₂₈	1998 09 18.40729	01 39 48.14	+06 23 56.5	17.7 R	699
1998 SC ₁₁₈	1998 09 14.41029	01 33 06.80	+11 56 14.0	18.6 R	699	1998 SU ₁₂₈	1998 09 18.43142	01 39 47.41	+06 23 51.0		699
1998 SC ₁₁₈	1998 09 14.43510	01 33 06.32	+11 56 12.2		699	1998 SU ₁₂₈	1998 09 18.45626	01 39 46.51	+06 23 46.1		699
1998 SC ₁₁₈	1998 09 14.47029	01 33 05.44	+11 56 08.1		699	1998 SU ₁₂₈	1998 10 10.36891	01 24 09.09	+04 56 07.3	18.2 R	699
1998 SL ₁₁₈	1998 10 11.26115	01 18 45.11	+09 06 44.8	18.7 R	699	1998 SU ₁₂₈	1998 10 10.38380	01 24 08.33	+04 56 03.3		699
1998 SL ₁₁₈	1998 10 11.28102	01 18 44.10	+09 06 40.2		699	1998 SU ₁₂₈	1998 10 10.39869	01 24 07.59	+04 55 59.8		699
1998 SL ₁₁₈	1998 10 11.30089	01 18 43.12	+09 06 35.3		699	1998 SU ₁₂₈	1998 11 25.14780	00 56 26.28	+03 05 02.0	18.9 R	699
1998 SQ ₁₁₈	1998 10 10.36767	01 17 56.45	+07 02 46.5	16.2 R	699	1998 SU ₁₂₈	1998 11 25.17741	00 56 25.95	+03 05 02.0		699
1998 SQ ₁₁₈	1998 10 10.39745	01 17 54.96	+07 02 29.1		699	1998 SU ₁₂₈	1998 11 25.20285	00 56 25.59	+03 05 04.5		699
1998 SQ ₁₁₈	1998 10 10.41733	01 17 53.96	+07 02 17.9		699	1998 SW ₁₂₈	1998 09 18.40729	01 41 15.76	+06 17 44.9	18.3 R	699
1998 SR ₁₁₈	1998 10 10.36767	01 17 32.65	+07 28 35.3	17.8 R	699	1998 SW ₁₂₈	1998 09 18.43142	01 41 15.20	+06 17 39.5		699
1998 SR ₁₁₈	1998 10 10.39745	01 17 30.96	+07 28 23.8		699	1998 SW ₁₂₈	1998 09 18.45626	01 41 14.59	+06 17 33.7		699
1998 SR ₁₁₈	1998 10 10.41733	01 17 29.99	+07 28 15.7		699	1998 SW ₁₂₈	1998 10 20.33604	01 17 56.10	+03 34 01.5		699
1998 SK ₁₁₉	1996 04 23.50758	13 52 24.92	-14 03 57.5	17.1 V	566	1998 SW ₁₂₈	1998 10 20.35589	01 17 55.01	+03 33 55.1		699
1998 SK ₁₁₉	1996 04 23.52556	13 52 23.89	-14 03 54.9	17.7 V	566	1998 SW ₁₂₈	1998 10 20.37574	01 17 53.99	+03 33 50.1		699
1998 SK ₁₁₉	1996 04 23.54910	13 52 22.53	-14 03 51.9	17.6 V	566	1998 SA ₁₂₉	1998 10 20.33976	01 26 42.84	-00 48 16.5	16.8 R	699
1998 SU ₁₁₉	1998 09 24.35090	01 24 29.97	+03 15 10.9	18.7 R	699	1998 SA ₁₂₉	1998 10 20.35962	01 26 41.96	-00 48 33.6		699
1998 SU ₁₁₉	1998 09 24.37573	01 24 28.47	+03 15 18.9		699	1998 SA ₁₂₉	1998 10 20.37947	01 26 41.16	-00 48 50.5		699
1998 SU ₁₁₉	1998 09 24.40058	01 24 26.95	+03 15 25.5		699	1998 SL ₁₂₉	1998 10 10.36891	01 27 09.21	+06 40 40.2	17.8 R	699
1998 SC ₁₂₂	1998 10 11.25992	01 25 05.09	+13 16 46.1	17.1 R	699	1998 SL ₁₂₉	1998 10 10.38380	01 27 08.37	+06 40 33.6		699
1998 SC ₁₂₂	1998 10 11.27978	01 25 03.75	+13 16 43.0		699	1998 SL ₁₂₉	1998 10 10.39869	01 27 07.69	+06 40 27.6		699
1998 SC ₁₂₂	1998 10 11.29965	01 25 02.59	+13 16 39.9		699	1998 SM ₁₂₉	1998 10 10.36891	01 27 19.07	+07 08 39.2	18.9 R	699
1998 SH ₁₂₂	1998 09 14.41154	01 38 16.24	+13 37 34.7	18.3 R	699	1998 SM ₁₂₉	1998 10 10.38380	01 27 18.40	+07 08 34.2		699
1998 SH ₁₂₂	1998 09 14.43634	01 38 15.73	+13 37 29.3		699	1998 SM ₁₂₉	1998 10 10.39869	01 27 17.59	+07 08 27.3		699
1998 SH ₁₂₂	1998 09 14.47083	01 38 14.88	+13 37 22.5		699	1998 SQ ₁₂₉	1998 09 18.40853	01 46 24.17	+07 51 02.9	17.4 R	699
1998 SH ₁₂₂	1998 11 23.20042	01 00 47.40	+07 38 55.3	18.9 R	699	1998 SQ ₁₂₉	1998 09 18.43266	01 46 23.14	+07 51 01.2		699
1998 SH ₁₂₂	1998 11 23.22587	01 00 47.16	+07 38 50.2		699	1998 SQ ₁₂₉	1998 09 18.45751	01 46 22.09	+07 51 00.5		699
1998 SH ₁₂₂	1998 11 23.26085	01 00 46.88	+07 38 42.1		699	1998 SQ ₁₂₉	1998 10 10.36891	01 26 13.30	+07 15 08.4	17.0 R	699
1998 SJ ₁₂₂	1998 09 14.41154	01 38 17.96	+13 33 18.9	18.1 R	699	1998 SQ ₁₂₉	1998 10 10.38380	01 26 12.32			

1998 SG ₁₃₃	1998 09 14.43138	01 53 47.31	+15 35 07.6	699	1998 ST ₁₄₅	1998 10 10.46066	02 06 42.44	+08 31 56.3	699
1998 SG ₁₃₃	1998 09 14.46656	01 53 46.58	+15 34 56.3	699	1998 ST ₁₄₅	1998 10 10.47554	02 06 41.84	+08 31 52.0	699
1998 SN ₁₃₃	1998 10 17.39472	01 34 27.15	+10 49 52.6	18.2 R	1998 SW ₁₄₅	1996 04 17.30862	09 05 27.10	+18 31 49.5	18.3 V
1998 SN ₁₃₃	1998 10 17.40466	01 34 26.70	+10 49 48.0	699	1998 SW ₁₄₅	1996 04 17.31031	09 05 27.12	+18 31 52.4	18.5 V
1998 SN ₁₃₃	1998 10 17.41463	01 34 26.25	+10 49 44.4	699	1998 SW ₁₄₅	1996 04 17.33138	09 05 28.38	+18 31 43.4	18.0 V
1998 SS ₁₃₃	1998 10 17.39845	01 29 02.58	+10 33 27.0	18.0 R	1998 SW ₁₄₅	1996 04 17.33305	09 05 28.42	+18 31 46.3	18.2 V
1998 SS ₁₃₃	1998 10 17.40840	01 29 02.08	+10 33 25.5	699	1998 SW ₁₄₅	1996 04 17.36211	09 05 30.13	+18 31 35.5	18.2 V
1998 SS ₁₃₃	1998 10 17.42237	01 29 01.25	+10 33 22.1	699	1998 SW ₁₄₅	1996 04 17.36386	09 05 30.18	+18 31 38.3	18.6 V
1998 SF ₁₃₄	1998 10 10.45073	01 36 29.53	+09 45 20.6	17.7 R	1998 SZ ₁₄₅	1998 09 14.41897	02 18 18.50	+13 53 06.2	17.5 R
1998 SF ₁₃₄	1998 10 10.46561	01 36 28.55	+09 45 16.7	699	1998 SZ ₁₄₅	1998 09 14.44380	02 18 18.74	+13 52 58.0	699
1998 SF ₁₃₄	1998 10 10.48051	01 36 27.86	+09 45 14.2	699	1998 SZ ₁₄₅	1998 09 14.47897	02 18 18.96	+13 52 47.3	699
1998 SH ₁₃₄	1998 09 18.45130	01 52 23.03	+10 34 13.2	18.9 R	1998 SE ₁₄₆	1998 11 23.20804	01 40 28.78	+07 02 44.5	17.3 R
1998 SH ₁₃₄	1998 09 18.47617	01 52 22.42	+10 34 07.6	699	1998 SE ₁₄₆	1998 11 23.23352	01 40 28.13	+07 02 36.6	699
1998 SH ₁₃₄	1998 09 18.48203	01 52 22.26	+10 34 09.1	699	1998 SE ₁₄₆	1998 11 23.26850	01 40 27.25	+07 02 26.4	699
1998 SH ₁₃₄	1998 10 17.39472	01 34 20.38	+08 42 27.0	17.8 R	1998 SO ₁₄₆	1998 11 23.20804	01 37 39.99	+06 34 10.6	18.2 R
1998 SH ₁₃₄	1998 10 17.40466	01 34 19.91	+08 42 25.0	699	1998 SO ₁₄₆	1998 11 23.23352	01 37 39.37	+06 34 09.9	699
1998 SH ₁₃₄	1998 10 17.41463	01 34 19.51	+08 42 22.6	699	1998 SO ₁₄₆	1998 11 23.26850	01 37 38.33	+06 34 09.6	699
1998 SN ₁₃₄	1998 11 23.20042	00 59 34.22	+07 00 55.2	17.9 R	1998 SX ₁₄₆	1998 09 14.42021	02 26 15.14	+11 57 12.1	699
1998 SN ₁₃₄	1998 11 23.22587	00 59 33.86	+07 00 55.8	699	1998 SX ₁₄₆	1998 09 14.45481	02 26 14.41	+11 57 05.5	699
1998 SN ₁₃₄	1998 11 23.26085	00 59 33.39	+07 00 59.5	699	1998 SX ₁₄₆	1998 09 14.48022	02 26 14.03	+11 57 02.0	699
1998 SE ₁₃₅	1998 09 18.40977	01 51 00.30	+07 48 40.6	17.5 R	1998 SX ₁₄₆	1998 10 14.39000	02 10 22.70	+10 05 00.8	17.9 R
1998 SE ₁₃₅	1998 09 18.43390	01 50 59.69	+07 48 30.9	699	1998 SX ₁₄₆	1998 10 14.41483	02 10 21.72	+10 04 53.7	699
1998 SE ₁₃₅	1998 09 18.48451	01 50 58.35	+07 48 10.9	699	1998 SX ₁₄₆	1998 10 14.43965	02 10 20.59	+10 04 47.6	699
1998 SE ₁₃₅	1998 10 11.32022	01 37 16.75	+05 03 40.5	17.5 R	1998 SP ₁₄₇	1998 09 18.42219	02 28 40.77	+10 44 33.5	18.1 R
1998 SE ₁₃₅	1998 10 11.34009	01 37 15.93	+05 03 32.0	699	1998 SP ₁₄₇	1998 09 18.44633	02 28 40.31	+10 44 27.7	699
1998 SE ₁₃₅	1998 10 11.35997	01 37 15.02	+05 03 22.6	699	1998 SP ₁₄₇	1998 09 18.47119	02 28 39.82	+10 44 25.0	699
1998 SP ₁₃₅	1998 09 18.40853	01 47 58.42	+05 08 56.9	18.1 R	1998 SU ₁₄₇	1998 09 18.42219	02 29 11.98	+10 46 14.6	18.6 R
1998 SP ₁₃₅	1998 09 18.43266	01 47 57.54	+05 08 52.0	699	1998 SU ₁₄₇	1998 09 18.44633	02 29 11.42	+10 46 11.6	699
1998 SP ₁₃₅	1998 09 18.45751	01 47 56.65	+05 08 47.5	699	1998 SU ₁₄₇	1998 09 18.47119	02 29 11.01	+10 46 09.0	699
1998 SQ ₁₃₅	1998 12 08.06758	01 01 11.21	+05 18 52.9	19.1	1998 SU ₁₄₇	1998 10 14.39000	02 13 38.47	+09 31 42.6	17.2 R
1998 SQ ₁₃₅	1998 12 08.08899	01 01 11.84	+05 19 02.0	19.1	1998 SU ₁₄₇	1998 10 14.41483	02 13 37.21	+09 31 37.0	699
1998 SQ ₁₃₅	1998 12 08.09968	01 01 12.12	+05 19 06.3	19.3	1998 SU ₁₄₇	1998 10 14.43965	02 13 35.90	+09 31 31.8	699
1998 SQ ₁₃₅	1998 12 08.11036	01 01 12.43	+05 19 12.3	19.3	1998 SX ₁₄₇	1998 10 14.39000	02 13 08.09	+09 23 41.1	18.6 R
1998 SA ₁₃₆	1998 11 25.14780	00 50 55.86	+03 52 51.4	18.1 R	1998 SX ₁₄₇	1998 10 14.41483	02 13 06.55	+09 23 32.9	699
1998 SA ₁₃₆	1998 11 25.17741	00 50 55.84	+03 52 58.9	699	1998 SX ₁₄₇	1998 10 14.43965	02 13 05.17	+09 23 25.6	699
1998 SA ₁₃₆	1998 11 25.20285	00 50 55.68	+03 53 03.4	699	1998 SS ₁₅₆	1998 10 11.25618	01 08 51.16	+11 12 37.4	18.4 R
1998 SF ₁₃₆	1998 09 24.35338	01 39 57.93	+03 54 56.1	18.4 R	1998 SS ₁₅₆	1998 10 11.27605	01 08 50.00	+11 12 29.5	699
1998 SF ₁₃₆	1998 09 24.37822	01 39 56.64	+03 54 48.0	699	1998 SS ₁₅₆	1998 10 11.29593	01 08 48.70	+11 12 21.7	699
1998 SF ₁₃₆	1998 09 24.40306	01 39 55.29	+03 54 40.7	699	1998 ST ₁₆₀	1998 10 11.26238	01 29 13.77	+08 06 19.3	18.8 R
1998 SF ₁₃₆	1998 10 19.27010	01 15 36.18	+01 41 00.2	18.3 R	1998 ST ₁₆₀	1998 10 11.28227	01 29 12.94	+08 06 11.4	699
1998 SF ₁₃₆	1998 10 19.29492	01 15 34.67	+01 40 54.1	699	1998 ST ₁₆₀	1998 10 11.30213	01 29 11.93	+08 06 05.5	699
1998 SF ₁₃₆	1998 10 19.32049	01 15 33.08	+01 40 46.0	699	1998 SE ₁₆₁	1998 11 23.19020	01 13 01.35	+10 30 59.1	18.6 R
1998 SX ₁₃₆	1998 09 24.37076	01 41 28.71	+01 10 44.4	17.8 R	1998 SE ₁₆₁	1998 11 23.21568	01 13 01.00	+10 30 50.0	699
1998 SX ₁₃₆	1998 09 24.39560	01 41 27.80	+01 10 34.1	699	1998 SE ₁₆₁	1998 11 23.25067	01 13 00.48	+10 30 38.8	699
1998 SX ₁₃₆	1998 09 24.42044	01 41 26.79	+01 10 22.5	699	1998 SQ ₁₆₁	1998 10 10.46437	01 35 34.95	+08 03 57.5	18.3 R
1998 SA ₁₃₇	1998 09 24.36953	01 32 24.84	-00 01 24.3	17.7 R	1998 SQ ₁₆₁	1998 10 10.47926	01 35 34.08	+08 03 55.2	699
1998 SA ₁₃₇	1998 09 24.39436	01 32 23.49	-00 01 27.3	699	1998 SR ₁₆₄	1998 10 10.48241	01 35 33.90	+08 03 54.4	699
1998 SA ₁₃₇	1998 09 24.41920	01 32 22.11	-00 01 30.8	699	1998 SR ₁₆₄	1998 12 24.21064	03 24 01.91	+31 00 47.7	16.6 R
1998 SA ₁₃₇	1998 10 19.26635	01 07 59.22	-00 45 23.5	17.7 R	1998 SR ₁₆₄	1998 12 24.23610	03 24 00.98	+31 00 49.8	699
1998 SA ₁₃₇	1998 10 19.29119	01 07 57.79	-00 45 24.1	699	1998 SR ₁₆₄	1998 12 24.26160	03 24 00.02	+31 00 52.1	699
1998 SA ₁₃₇	1998 10 19.31602	01 07 56.22	-00 45 25.2	699	1998 SR ₁₆₄	1999 01 14.13350	03 22 18.88	+31 32 57.2	16.4 R
1998 SM ₁₃₇	1998 09 24.36704	01 47 23.34	+01 28 18.2	18.6 R	1998 SR ₁₆₄	1999 01 14.15378	03 22 19.27	+31 32 58.7	699
1998 SM ₁₃₇	1998 09 24.39187	01 47 22.32	+01 28 10.6	699	1998 SR ₁₆₄	1999 01 14.16906	03 22 19.66	+31 33 01.0	699
1998 SM ₁₃₇	1998 09 24.41671	01 47 21.22	+01 28 00.1	699	1998 SU ₁₆₄	1998 09 28.94930	04 09 52.98	-08 19 30.2	18.7 V
1998 SM ₁₃₇	1998 10 20.33976	01 24 12.71	-00 45 03.0	17.1 R	1998 SU ₁₆₄	1998 09 28.97296	00 49 51.72	-08 19 38.8	18.6 V
1998 SM ₁₃₇	1998 10 20.35962	01 24 11.54	-00 45 07.4	699	1998 SU ₁₆₄	1998 09 28.99623	00 49 50.44	-08 19 47.2	18.9 V
1998 SM ₁₃₇	1998 10 20.37947	01 24 10.29	-00 45 12.6	699	1998 SV ₁₆₄	1998 09 28.95507	00 58 12.34	-08 22 26.8	17.3 V
1998 SC ₁₃₈	1998 10 17.39596	01 38 04.55	+08 41 09.4	18.3 R	1998 SV ₁₆₄	1998 09 28.97873	00 58 11.01	-08 22 35.4	17.7 V
1998 SC ₁₃₈	1998 10 17.40591	01 38 04.10	+08 41 06.4	699	1998 SV ₁₆₄	1998 09 29.00200	00 58 09.70	-08 22 43.8	17.2 V
1998 SC ₁₃₈	1998 10 17.41587	01 38 03.64	+08 41 02.9	699	1998 TB	1999 02 06.50014	04 38 36.22	+20 01 14.9	17.5 V
1998 SE ₁₃₈	1998 09 14.41525	01 57 32.04	+12 16 12.4	18.5 R	1998 TB	1999 02 06.51067	04 38 36.58	+20 01 17.5	888
1998 SE ₁₃₈	1998 09 14.44007	01 57 31.33	+12 16 12.3	699	1998 TC	1998 12 24.46458	09 40 23.55	+07 30 43.0	16.6 R
1998 SE ₁₃₈	1998 09 14.47526	01 57 30.34	+12 16 12.8	699	1998 TC	1998 12 24.48500	09 40 23.41	+07 30 31.7	699
1998 SH ₁₃₈	1998 10 17.39596	01 38 32.22	+09 36 30.5	699	1998 TC	1998 12 24.50539	09 40 23.32	+07 30 21.2	699
1998 SH ₁₃₈	1998 10 17.40591	01 38 31.80	+09 36 28.8	699	1998 TC	1999 02 12.27760	09 01 58.82	+03 19 52.1	18.3
1998 SH ₁₃₈	1998 10 17.41587	01 38 31.21	+09 36 25.0	699	1998 TC	1999 02 12.29511	09 01 57.70	+03 19 51.6	704
1998 SO ₁₃₈	1998 10 10.44771	01 48 36.72	+09 55 12.4	18.4 R	1998 TC	1999 02 12.31275	09 01 56.50	+03 19 51.1	704
1998 SO ₁₃₈	1998 10 10.46190	01 48 36.17	+09 55 05.1	699	1998 TC	1999 02 12.33020	09 01 55.30	+03 19 49.1	18.5
1998 SO ₁₃₈	1998 10 10.47678	01 48 35.56	+09 54 54.6	699	1998 TC	1999 02 12.34765	09 01 54.09	+03 19 48.6	18.5
1998 SC ₁₄₀	1998 11 23.18765	01 28 27.28	+08 32 45.7	17.3 R	1998 TC	1999 02 16.19567	08 57 54.29	+03 18 01.4	704
1998 SC ₁₄₀	1998 11 23.21314	01 28 26.86	+08 32 32.5	699	1998 TC	1999 02 16.21648	08 57 52.95	+03 18 00.9	704
1998 SC ₁₄₀	1998 11 23.24813	01 28 26.24	+08 32 15.1	699	1998 TC	1999 02 16.23731	08 57 51.66	+03 17 59.8	704
1998 SE ₁₄₀	1998 10 11.38300	01 54 10.86	+19 40 00.2	17.4 R	1998 TC	1999 02 16.25819	08 57 50.26	+03 18 00.5	704
1998 SE ₁₄₀	1998 10 11.40287	01 54 09.57	+19 40 00.9	699	1998 TC	1999 02 16.27909	08 57 49.04	+03 18 00.5	704
1998 SE ₁₄₀	1998 10 11.43325	01 54 07.73	+19 40 00.8	699	1998 TV ₁	1999 02 06.09679	03 06 18.37	+25 41 01.5	17.5
1998 SU ₁₄₀	1998 10 10.44027	01 49 48.04	+12 36 17.6	18.3 R	1998 TV ₁	1999 02 06.10747	03 06 19.32	+25 41 07.6	704
1998 SU ₁₄₀	1998 10 10.45446	01 49 47.37							

1998 TR ₃	1998 12 09.24249	01 35 23.61	+24 18 57.7	18.0	704	1998 UW ₁	1998 12 17.19601	03 44 50.07	+06 23 12.1	15.5 R	699
1998 TR ₃	1998 12 09.25289	01 35 23.03	+24 18 57.8	18.2	704	1998 UW ₁	1998 12 17.21128	03 44 49.41	+06 23 17.6		699
1998 TR ₃	1998 12 09.26337	01 35 22.70	+24 19 02.4	18.2	704	1998 UW ₁	1998 12 17.22659	03 44 48.74	+06 23 23.2		699
1998 TU ₃	1998 12 04.42439	22 15 56.20	-19 24 12.8		7 413	1998 UW ₁	1999 02 04.13963	03 44 00.67	+12 43 24.6	18.3	704
1998 TU ₃	1998 12 04.43481	22 15 57.09	-19 24 02.2		7 413	1998 UW ₁	1999 02 04.15003	03 44 01.04	+12 43 32.3	18.3	704
1998 TU ₃	1998 12 05.42581	22 17 21.17	-19 08 48.4		7 413	1998 UW ₁	1999 02 04.16039	03 44 01.41	+12 43 35.0	18.3	704
1998 TU ₃	1998 12 05.43623	22 17 22.06	-19 08 36.5		7 413	1998 UW ₁	1999 02 04.17079	03 44 01.88	+12 43 41.7	18.9	704
1998 TU ₃	1995 11 21.05541	18 52 02.25	-25 31 25.1	16.5 V	692	1998 UW ₁	1999 02 04.18114	03 44 02.18	+12 43 46.1	18.9	704
1998 TU ₃	1995 11 21.05678	18 52 02.68	-25 31 25.9		692	1998 UA ₄	1998 11 18.47748	08 57 50.89	+17 45 29.7	19.0 R	699
1998 TU ₃	1995 11 21.05808	18 52 03.09	-25 31 24.6		692	1998 UA ₄	1998 11 18.49784	08 57 51.39	+17 45 31.5		699
1998 TU ₃	1999 02 03.40104	00 05 03.82	-01 48 07.7	16.7 R	428	1998 UA ₄	1998 11 18.51821	08 57 51.85	+17 45 33.0		699
1998 TU ₃	1999 02 03.40421	00 05 04.14	-01 48 04.0	16.7 R	428	1998 UA ₄	1999 01 22.34087	08 36 27.51	+22 49 47.6	17.0 R	699
1998 TO ₅	1998 10 10.30940	02 56 23.64	+16 05 54.9	17.2 R	699	1998 UA ₄	1999 01 22.36640	08 36 26.13	+22 49 57.3		699
1998 TO ₅	1998 10 10.32926	02 56 23.08	+16 05 44.8		699	1998 UA ₄	1999 01 22.39244	08 36 24.66	+22 50 07.6		699
1998 TO ₅	1998 10 10.34912	02 56 22.58	+16 05 34.4		699	1998 UA ₄	1999 02 10.10899	08 20 08.90	+24 36 51.7	18.4	704
1998 TF ₆	1998 11 24.29962	02 26 04.67	+12 29 17.1	18.0 R	699	1998 UA ₄	1999 02 10.12999	08 20 07.78	+24 36 58.8	18.2	704
1998 TF ₆	1998 11 24.33049	02 26 03.26	+12 29 16.4		699	1998 UA ₄	1999 02 10.15098	08 20 06.84	+24 37 05.6	18.1	704
1998 TF ₆	1998 11 24.35604	02 26 02.20	+12 29 14.3		699	1998 UA ₄	1999 02 10.17208	08 20 05.74	+24 37 10.7	18.1	704
1998 TQ ₆	1999 02 13.43591	03 26 45.84	+13 48 29.9	18.8 R	428	1998 UA ₄	1999 02 10.19325	08 20 04.73	+24 37 17.5	18.5	704
1998 TQ ₆	1999 02 13.44463	03 26 46.50	+13 48 35.1	18.8 R	428	1998 UA ₄	1999 02 13.23233	08 17 43.75	+24 51 20.2	18.0	704
1998 TD ₇	1998 10 22.90633	23 30 53.50	-03 30 26.5	20.1 V	910	1998 UA ₄	1999 02 13.24721	08 17 43.01	+24 51 24.2	17.6	704
1998 TD ₇	1998 10 22.93379	23 30 52.85	-03 30 31.8	20.2 V	910	1998 UA ₄	1999 02 13.26121	08 17 42.41	+24 51 26.7	17.6	704
1998 TD ₇	1998 10 22.95714	23 30 52.31	-03 30 36.1	20.1 V	910	1998 UA ₄	1999 02 13.27509	08 17 41.82	+24 51 30.0	18.1	704
1998 TF ₇	1998 10 22.90835	23 33 48.60	-03 30 31.9	20.8 V	910	1998 UK ₆	1999 02 12.19018	08 15 15.39	+17 42 08.9	18.3	704
1998 TF ₇	1998 10 22.93582	23 33 47.97	-03 30 38.0	20.9 V	910	1998 UK ₆	1999 02 12.20768	08 15 14.62	+17 42 12.1	18.5	704
1998 TF ₇	1998 10 22.95916	23 33 47.38	-03 30 43.3	20.5 V	910	1998 UK ₆	1999 02 12.22514	08 15 13.81	+17 42 15.1	18.5	704
1998 TG ₇	1998 10 22.90980	23 35 53.98	-03 26 11.6	20.0 V	910	1998 UK ₆	1999 02 12.24271	08 15 12.95	+17 42 18.1	19.4	704
1998 TG ₇	1998 10 22.93726	23 35 53.23	-03 26 13.4	20.1 V	910	1998 UK ₆	1999 02 12.26023	08 15 12.12	+17 42 22.3	19.4	704
1998 TG ₇	1998 10 22.96061	23 35 52.57	-03 26 14.6	20.1 V	910	1998 UK ₆	1999 02 16.08848	08 12 28.69	+17 52 48.1	18.3	704
1998 TU ₈	1998 09 22.01808	02 38 46.27	+14 28 57.9	20.5 V	910	1998 UK ₆	1999 02 16.11000	08 12 27.75	+17 52 53.2	18.7	704
1998 TU ₈	1998 09 22.03394	02 38 46.06	+14 28 56.6	20.5 V	910	1998 UK ₆	1999 02 16.13090	08 12 26.80	+17 52 56.5	18.8	704
1998 TU ₈	1998 09 22.04997	02 38 45.79	+14 28 55.2	20.3 V	910	1998 UK ₆	1999 02 16.15209	08 12 25.97	+17 52 57.7	18.7	704
1998 TK ₉	1998 09 22.01203	02 30 02.54	+14 19 46.2	19.3 V	910	1998 UK ₆	1999 02 16.17321	08 12 25.02	+17 53 03.4	18.7	704
1998 TK ₉	1998 09 22.02789	02 30 02.17	+14 19 44.8	19.6 V	910	1998 UK ₆	1998 11 23.44767	09 14 15.40	+17 14 33.9	18.2 R	699
1998 TK ₉	1998 09 22.04391	02 30 01.75	+14 19 44.7	19.3 V	910	1998 UL ₆	1998 11 23.46804	09 14 16.04	+17 14 36.2		699
1998 TM ₉	1998 09 23.05682	02 34 32.45	+14 41 18.1	20.3 V	910	1998 UL ₆	1998 11 23.48843	09 14 16.67	+17 14 36.4		699
1998 TM ₉	1998 09 23.08475	02 34 31.85	+14 41 16.6	20.1 V	910	1998 UL ₆	1999 01 19.41635	09 07 03.06	+22 03 23.2	17.9	704
1998 TM ₉	1998 09 23.10805	02 34 31.36	+14 41 15.4	19.8 V	910	1998 UL ₆	1999 01 19.43823	09 07 02.09	+22 03 32.5	17.6	704
1998 TW ₉	1998 09 24.11033	02 33 26.83	+14 54 58.0	20.0 V	910	1998 UL ₆	1999 01 19.46011	09 07 00.98	+22 03 43.1	17.5	704
1998 TW ₉	1998 09 24.15307	02 33 26.54	+14 54 52.6	20.0 V	910	1998 UL ₆	1999 01 19.48196	09 07 00.00	+22 03 52.8	17.5	704
1998 TW ₉	1998 09 24.16928	02 33 26.42	+14 54 50.4	20.1 V	910	1998 UL ₆	1999 01 19.50395	09 06 58.95	+22 04 03.7	17.5	704
1998 TL ₁₀	1998 10 10.30940	02 53 36.55	+16 25 44.1	18.5 R	699	1998 UL ₆	1999 01 22.33575	09 04 47.80	+22 26 16.8	17.0 R	699
1998 TL ₁₀	1998 10 10.32926	02 53 35.78	+16 25 41.2		699	1998 UL ₆	1999 01 22.36130	09 04 46.53	+22 26 28.9		699
1998 TL ₁₀	1998 10 10.34912	02 53 35.07	+16 25 39.5		699	1998 UL ₆	1999 01 22.38734	09 04 45.26	+22 26 41.2		699
1998 TK ₁₂	1998 09 22.02140	02 43 34.09	+14 25 35.5	20.5 V	910	1998 UL ₆	1999 02 10.20335	08 49 01.42	+24 44 02.7	17.9	704
1998 TK ₁₂	1998 09 22.03726	02 43 33.81	+14 25 35.5	20.3 V	910	1998 UL ₆	1999 02 10.22479	08 49 00.34	+24 44 11.7		704
1998 TK ₁₂	1998 09 22.05329	02 43 33.52	+14 25 35.5	20.5 V	910	1998 UL ₆	1999 02 10.24606	08 48 59.21	+24 44 20.3		704
1998 TS ₁₂	1998 09 29.09262	03 04 58.83	+16 52 41.4	20.5 V	910	1998 UL ₆	1999 02 10.26721	08 48 58.14	+24 44 28.3	18.2	704
1998 TS ₁₂	1998 09 29.11542	03 04 58.37	+16 52 42.5	20.2 V	910	1998 UL ₆	1999 02 10.28890	08 48 57.06	+24 44 36.6		704
1998 TS ₁₂	1998 09 29.13856	03 04 57.88	+16 52 44.6	20.0 V	910	1998 UL ₆	1999 02 13.28224	08 46 32.46	+25 03 09.7	17.7	704
1998 TJ ₁₃	1998 10 10.30692	03 07 10.83	+16 37 16.6	17.4 R	699	1998 UL ₆	1999 02 13.29612	08 46 31.79	+25 03 15.0	17.7	704
1998 TJ ₁₃	1998 10 10.32677	03 07 10.13	+16 37 18.3		699	1998 UL ₆	1999 02 13.31004	08 46 31.07	+25 03 20.3	17.7	704
1998 TJ ₁₃	1998 10 10.34663	03 07 09.39	+16 37 16.7		699	1998 UL ₆	1999 02 13.32392	08 46 30.39	+25 03 24.9	17.7	704
1998 TO ₁₅	1998 10 19.34079	02 00 40.53	+16 28 45.5	16.1 R	699	1998 UL ₆	1999 02 13.33781	08 46 29.71	+25 03 29.7	17.7	704
1998 TO ₁₅	1998 10 19.36065	02 00 39.54	+16 28 34.7		699	1998 UP ₆	1999 01 17.85590	02 43 27.00	+32 31 02.3	17.8 R	561
1998 TO ₁₅	1998 10 19.37980	02 00 38.58	+16 28 24.4		699	1998 UP ₆	1999 01 17.86667	02 43 27.31	+32 31 01.9	17.8 R	561
1998 TA ₁₈	1999 02 17.77304	02 52 50.85	+17 29 00.0	18.8 V	910	1998 UP ₆	1999 01 17.87569	02 43 27.56	+32 31 01.8	17.8 R	561
1998 TA ₁₈	1999 02 17.79592	02 52 53.42	+17 29 06.2	18.6 V	910	1998 UP ₆	1999 01 19.85509	02 44 31.08	+32 30 30.7	17.7 R	561
1998 TA ₁₈	1999 02 17.81878	02 52 55.99	+17 29 13.4	18.7 V	910	1998 UP ₆	1999 01 19.86250	02 44 31.32	+32 30 30.5	17.7 R	561
1998 TD ₁₈	1998 09 20.37231	01 43 02.44	+21 09 43.2	17.9 R	699	1998 UP ₆	1999 01 20.79711	02 45 03.52	+32 30 24.1	17.9 R	561
1998 TD ₁₈	1998 09 20.39468	01 43 01.72	+21 09 37.0		699	1998 UP ₆	1999 01 20.80498	02 45 03.80	+32 30 24.0	17.9 R	561
1998 TD ₁₈	1998 09 20.41704	01 43 00.90	+21 09 31.3		699	1998 UP ₆	1999 01 20.81267	02 45 04.04	+32 30 23.9	17.9 R	561
1998 TF ₁₈	1998 11 23.20677	01 31 48.70	+07 18 10.0	17.2 R	699	1998 UT ₆	1998 11 25.28115	03 43 11.07	+20 48 21.7	17.8 R	699
1998 TF ₁₈	1998 11 23.23224	01 31 48.29	+07 18 03.9		699	1998 UT ₆	1998 11 25.30661	03 43 09.65	+20 48 18.6		699
1998 TF ₁₈	1998 11 23.26722	01 31 47.69	+07 17 57.3		699	1998 UT ₆	1998 11 25.33211	03 43 08.17	+20 48 15.6		699
1998 TD ₂₁	1998 09 22.01265	02 30 55.64	+14 23 37.1	19.1 V	910	1998 UU ₆	1998 12 17.42780	07 44 53.76	+35 06 23.3	18.3	704
1998 TD ₂₁	1998 09 22.02850	02 30 55.19	+14 23 39.4	19.4 V	910	1998 UU ₆	1998 12 17.45053	07 44 52.52	+35 06 35.6	18.3	704
1998 TD ₂₁	1998 09 22.04453	02 30 54.73	+14 23 41.6	19.5 V	910	1998 UU ₆	1998 12 17.47329	07 44 51.37	+35 06 47.9		704
1998 TP ₂₆	1998 09 22.08366	03 10 28.68	+17 09 24.1	20.4 V	910	1998 UU ₆	1998 12 17.49598	07 44 50.11	+35 07 01.0	18.7	704
1998 TP ₂₆	1998 09 22.10477	03 10 28.37	+17 09 27.4	20.2 V	910	1998 UU ₆	1998 12 17.51922	07 44 48.83	+35 07 13.1	18.5	704
1998 TP ₂₆	1998 09 22.12092	03 10 28.07	+17 09 29.3	20.4 V	910	1998 UU ₆	199				

1999 MAR. 2

M.P.S. 3819

1998 UT ₁₅	1999 02 04.12061	02 58 27.09	+10 41 08.0	17.8	704	1998 UF ₂₁	1999 02 09.14089	03 03 47.24	+21 52 14.8	18.4	704
1998 UT ₁₅	1999 02 04.13106	02 58 27.67	+10 41 08.5	17.8	704	1998 UF ₂₁	1999 02 09.16300	03 03 48.07	+21 52 19.6	17.8	704
1998 UB ₁₆	1998 11 19.21850	01 56 49.79	+07 18 43.8	18.6 R	699	1998 UF ₂₁	1999 02 09.18506	03 03 48.95	+21 52 22.8	17.8	704
1998 UB ₁₆	1998 11 19.23895	01 56 48.76	+07 18 45.5		699	1998 UY ₂₁	1998 10 11.38051	01 45 30.52	+17 56 27.0	19.0 R	699
1998 UB ₁₆	1998 11 19.25937	01 56 47.84	+07 18 44.8		699	1998 UY ₂₁	1998 10 11.40039	01 45 29.43	+17 56 17.0		699
1998 UB ₁₆	1998 12 17.45005	09 56 59.43	+15 45 34.4	18.5 R	699	1998 UY ₂₁	1998 10 11.43078	01 45 27.76	+17 56 03.5		699
1998 UB ₁₆	1998 12 17.46537	09 56 59.89	+15 45 36.9		699	1998 UZ ₂₂	1998 12 08.15991	03 12 59.95	+16 11 57.1	17.9 R	699
1998 UB ₁₆	1998 12 17.48065	09 57 00.29	+15 45 37.8		699	1998 UZ ₂₂	1998 12 08.18944	03 12 58.89	+16 11 50.3		699
1998 UB ₁₆	1999 02 10.30519	09 33 05.97	+21 58 25.2	18.3	704	1998 UZ ₂₂	1998 12 08.21492	03 12 58.03	+16 11 44.2		699
1998 UB ₁₆	1999 02 10.32628	09 33 04.58	+21 58 34.6		704	1998 UE ₂₃	1998 11 01.35084	03 17 08.92	+27 15 34.2	17.6 R	699
1998 UB ₁₆	1999 02 10.34739	09 33 03.25	+21 58 45.2		704	1998 UE ₂₃	1998 11 01.37072	03 17 07.56	+27 15 34.2		699
1998 UB ₁₆	1999 02 10.36834	09 33 01.87	+21 58 54.7		704	1998 UE ₂₃	1998 11 01.39059	03 17 06.19	+27 15 32.7		699
1998 UB ₁₆	1999 02 10.38930	09 33 00.56	+21 59 03.7	19.0	704	1998 UN ₂₃	1999 01 22.18395	03 31 06.95	+17 51 19.1	18.2 R	699
1998 UB ₁₆	1999 02 13.29052	09 30 03.87	+22 20 20.1	17.2	704	1998 UN ₂₃	1999 01 22.20940	03 31 07.39	+17 51 22.6		699
1998 UB ₁₆	1999 02 13.30439	09 30 02.96	+22 20 26.7		704	1998 UN ₂₃	1999 01 22.23490	03 31 07.82	+17 51 26.4		699
1998 UB ₁₆	1999 02 13.31830	09 30 02.06	+22 20 32.5	17.6	704	1998 UN ₂₃	1999 02 09.10894	03 41 07.15	+18 41 59.1	18.6 V	691
1998 UB ₁₆	1999 02 13.33221	09 30 01.19	+22 20 38.0		704	1998 UN ₂₃	1999 02 09.13288	03 41 08.18	+18 42 04.0	18.5 V	691
1998 UB ₁₆	1999 02 13.34610	09 30 00.32	+22 20 44.1		704	1998 UN ₂₃	1999 02 09.15463	03 41 09.14	+18 42 08.6	18.4 V	691
1998 UN ₁₆	1998 11 24.29199	02 54 23.70	+15 51 34.8	16.9 R	699	1998 UN ₂₃	1998 12 14.10955	03 09 50.41	+22 09 54.9	17.6	704
1998 UN ₁₆	1998 11 24.32282	02 54 21.87	+15 51 37.7		699	1998 UN ₂₃	1998 12 14.13135	03 09 49.80	+22 09 37.4	18.0	704
1998 UN ₁₆	1998 11 24.34840	02 54 20.38	+15 51 40.1		699	1998 UN ₂₃	1998 12 14.15370	03 09 49.30	+22 09 19.6	18.0	704
1998 UN ₁₈	1998 12 19.18904	05 21 39.64	-10 18 13.6	18.3	704	1998 UN ₂₃	1998 12 14.17552	03 09 48.87	+22 09 01.9	18.3	704
1998 UN ₁₈	1998 12 19.21201	05 21 38.64	-10 18 04.9	19.2	704	1998 UN ₂₃	1998 12 14.19736	03 09 48.33	+22 08 44.7	18.3	704
1998 UN ₁₈	1998 12 19.23479	05 21 37.20	-10 17 52.6	18.4	704	1998 UN ₂₃	1999 02 04.13749	03 27 29.09	+15 35 32.0	18.7	704
1998 UN ₁₈	1998 12 19.25759	05 21 36.01	-10 17 43.9	18.2	704	1998 UN ₂₃	1999 02 04.14791	03 27 29.57	+15 35 29.6	18.7	704
1998 UN ₁₈	1998 12 19.28057	05 21 34.79	-10 17 34.2	18.2	704	1998 UN ₂₃	1999 02 04.15827	03 27 30.08	+15 35 28.0	18.7	704
1998 UP ₁₈	1999 01 22.17885	03 54 52.04	+19 53 24.0	18.0 R	699	1998 UN ₂₃	1999 02 04.16861	03 27 30.66	+15 35 27.2	18.4	704
1998 UP ₁₈	1999 01 22.20432	03 54 52.55	+19 53 22.1		699	1998 UR ₂₄	1999 02 20.11092	03 41 04.60	+19 00 27.6	19.9 V	691
1998 UP ₁₈	1999 01 22.22979	03 54 53.44	+19 53 20.5		699	1998 UR ₂₄	1999 02 20.13299	03 41 06.07	+19 00 33.8	20.1 V	691
1998 UP ₁₈	1999 02 02.23308	04 01 59.82	+19 47 47.1	19.0 R	699	1998 UR ₂₄	1998 10 10.30940	02 56 20.92	+15 22 25.7	18.4 R	699
1998 UP ₁₈	1999 02 02.25852	04 02 00.94	+19 47 43.6		699	1998 UR ₂₄	1998 10 10.32926	02 56 20.19	+15 22 23.6		699
1998 UP ₁₈	1999 02 02.28397	04 02 02.16	+19 47 45.9		699	1998 UR ₂₄	1998 10 10.34912	02 56 19.48	+15 22 21.5		699
1998 UP ₁₈	1999 02 04.15294	04 03 35.43	+19 48 05.0	18.2	704	1998 UL ₂₅	1998 10 20.41275	02 52 23.73	+09 24 27.7	16.6 R	699
1998 UP ₁₈	1999 02 04.16327	04 03 35.80	+19 48 05.7	18.2	704	1998 UL ₂₅	1998 10 20.43262	02 52 22.72	+09 24 18.8		699
1998 UP ₁₈	1999 02 04.17369	04 03 36.38	+19 48 07.0	18.4	704	1998 UL ₂₅	1998 10 20.45248	02 52 21.70	+09 24 09.5		699
1998 UP ₁₈	1999 02 04.18406	04 03 36.70	+19 48 04.8	18.4	704	1998 UL ₂₅	1998 11 19.22488	02 56 53.83	+06 17 03.2	17.4 R	699
1998 UT ₁₈	1998 11 23.02338	07 02 35.91	+17 10 12.0	14.2 R	121	1998 UL ₂₅	1998 11 19.24532	02 26 52.99	+06 16 59.5		699
1998 UT ₁₈	1998 11 23.03032	07 02 41.17	+17 11 26.1	14.2 R	121	1998 UL ₂₅	1998 11 19.26576	02 26 52.04	+06 16 54.4		699
1998 UT ₁₈	1998 11 23.05635	07 03 00.96	+17 16 04.3		121	1998 UM ₂₅	1998 10 20.41275	02 52 49.16	+09 39 24.4	18.0 R	699
1998 UT ₁₈	1998 11 23.06330	07 03 06.26	+17 17 18.5		121	1998 UM ₂₅	1998 10 20.43262	02 52 48.14	+09 39 15.7		699
1998 UT ₁₈	1998 11 24.08723	07 17 34.37	+20 27 31.5		121	1998 UM ₂₅	1998 10 20.45248	02 52 47.20	+09 39 05.3		699
1998 UT ₁₈	1998 11 24.09070	07 17 37.42	+20 28 11.5		121	1998 UB ₂₆	1998 10 14.38007	03 01 38.32	+08 14 09.4	17.5 R	699
1998 UX ₁₈	1998 12 16.16292	02 56 36.50	+18 37 09.3	17.4 R	699	1998 UB ₂₆	1998 10 14.40490	03 01 37.02	+08 14 05.6		699
1998 UX ₁₈	1998 12 16.18333	02 56 35.92	+18 37 07.3		699	1998 UB ₂₆	1998 10 14.42972	03 01 35.78	+08 14 01.9		699
1998 UX ₁₈	1998 12 16.20374	02 56 35.38	+18 37 05.2		699	1998 UB ₂₆	1998 12 08.19838	02 14 12.24	+15 14 49.3	18.3 R	699
1998 UR ₁₉	1998 09 24.36207	02 08 54.46	-01 21 53.6	16.3 R	699	1998 UP ₂₆	1998 12 08.22383	02 14 11.56	+15 15 01.6		699
1998 UR ₁₉	1998 09 24.38691	02 08 53.33	-01 21 46.8		699	1998 UP ₂₆	1998 12 08.24050	02 14 11.16	+15 15 08.8		699
1998 UR ₁₉	1998 09 24.41175	02 08 52.19	-01 21 39.9		699	1998 UA ₂₈	1998 10 13.03275	02 29 12.95	+17 01 45.6	17.8 V	910
1998 UW ₁₉	1999 01 17.89187	02 44 34.65	+17 25 22.8	18.4 R	561	1998 UA ₂₈	1998 10 13.05583	02 29 11.79	+17 01 28.2	17.9 V	910
1998 UW ₁₉	1999 01 17.90081	02 44 34.81	+17 25 23.2	18.6 R	561	1998 UA ₂₈	1998 10 13.07873	02 29 10.66	+17 01 10.4	17.7 V	910
1998 UW ₁₉	1999 01 19.81915	02 45 26.67	+17 28 59.9	18.6 R	561	1998 UZ ₂₈	1999 01 07.15142	02 39 16.97	+11 29 14.6	18.6 R	699
1998 UW ₁₉	1999 01 19.82726	02 45 26.91	+17 29 00.9	18.7 R	561	1998 UZ ₂₈	1999 01 07.16671	02 39 17.31	+11 29 21.5		699
1998 UW ₁₉	1999 01 19.83484	02 45 27.10	+17 29 01.9		561	1998 UZ ₂₈	1999 01 07.18200	02 39 17.69	+11 29 28.0		699
1998 UW ₁₉	1999 01 20.77211	02 45 54.01	+17 30 54.3	18.6 R	561	1998 UW ₃₀	1998 12 11.21963	02 50 59.25	+07 58 00.8	18.3 R	699
1998 UW ₁₉	1999 01 20.77951	02 45 54.20	+17 30 55.0	18.6 R	561	1998 UW ₃₀	1998 12 11.24508	02 50 58.38	+07 58 09.0		699
1998 UB ₂₀	1998 08 24.10206	02 54 59.45	+15 48 29.2	20.2 V	910	1998 UW ₃₀	1998 12 11.27052	02 50 57.49	+07 58 16.9		699
1998 UB ₂₀	1998 08 24.12467	02 55 00.42	+15 48 33.3	20.2 V	910	1998 UB ₃₁	1999 02 26.77453	04 46 07.07	+32 34 05.4	17.0 V	104
1998 UB ₂₀	1998 08 24.14737	02 55 01.36	+15 48 37.2	19.8 V	910	1998 UB ₃₁	1999 02 26.77986	04 46 07.43	+32 34 06.3		104
1998 UC ₂₀	1998 10 18.38130	02 56 25.68	+15 33 53.2	18.6 R	699	1998 UB ₃₁	1999 02 26.78554	04 46 07.81	+32 34 06.7		104
1998 UC ₂₀	1998 10 18.40613	02 56 24.35	+15 33 49.5		699	1998 UR ₃₁	1998 11 25.27986	04 01 40.64	+20 34 55.8	17.3 R	699
1998 UC ₂₀	1998 10 18.43490	02 56 22.52	+15 33 44.9		699	1998 UR ₃₁	1998 11 25.30534	04 01 38.74	+20 34 54.5		699
1998 UN ₂₀	1998 10 18.37579	03 36 30.76	+15 52 09.8	17.5 R	699	1998 UR ₃₁	1998 11 25.33083	04 01 36.89	+20 34 53.6		699
1998 UN ₂₀	1998 10 18.39992	03 36 29.55	+15 52 04.5		699	1998 UR ₃₁	1998 12 08.26447	03 46 37.27	+20 28 39.0	17.4 R	699
1998 UN ₂₀	1998 10 18.42869	03 36 28.14	+15 52 00.3		699	1998 UR ₃₁	1998 12 08.28994	03 46 35.61	+20 28 37.8		699
1998 UO ₂₀	1998 10 20.46876	03 38 26.93	+20 00 09.7	17.6 R	699	1998 UR ₃₁	1998 12 08.31543	03 46 33.94	+20 28 35.8		699
1998 UO ₂₀	1998 10 20.48862	03 38 26.15	+20 00 01.6		699	1998 US ₃₁	1998 12 08.26192	03 54 51.85	+20 06 57.8	17.5 R	699
1998 UO ₂₀	1998 10 20.50848	03 38 25.45	+19 59 53.5		699	1998 US ₃₁	1998 12 08.28740	03 54 50.34	+20 06 56.7		699
1998 UO ₂₀	1999 02 04.09165	03 10 27.85	+11 46 42.9	18.9	704	1998 US ₃₁	1998 12 08.31288	03 54 48.88	+20 06 55.4		699
1998 UO ₂₀	1999 02 04.10208	03 10 28.44	+11 46 42.8	18.9	704	1998 UM ₃₂	1999 01 17.94861	04 18 58.16	+26 13 45.8	18.3 R	561
1998 UO ₂₀	1999 02 04.11249	03 10 28.90	+11 46 42.8	18.9	704	1998 UM ₃₂	1999 01 17.95699	04 18 58.04	+26 13 46.3	18.2 R	561
1998 UO ₂₀	1999 02 04.12294	03 10 29.52	+11 46 47.1	19.0	704	1998 UM ₃₂	1999 01 17.96493	04 18 57.95	+26		

1998 UF ₃₇	1996 04	19.50337	12 15 54.77	-00 57 41.2	18.2 V	566	1998 VN ₅	1999 02	04.46762	02 59 04.75	+26 17 58.5		888
1998 UF ₃₇	1996 04	19.52295	12 15 54.04	-00 57 36.7	17.9 V	566	1998 VQ ₅	1999 01	18.51336	03 08 29.23	+25 34 27.6	18.5 V	888
1998 UF ₃₇	1996 04	19.54297	12 15 53.27	-00 57 32.9	18.6 V	566	1998 VQ ₅	1999 01	18.52089	03 08 29.56	+25 34 27.7		888
1998 UF ₃₇	1998 09	14.41773	02 10 42.70	+12 47 42.0	18.5 R	699	1998 VT ₅	1998 12	15.25179	04 11 19.51	+12 15 51.0	16.6	704
1998 UF ₃₇	1998 09	14.44256	02 10 42.26	+12 47 40.5		699	1998 VT ₅	1998 12	15.26668	04 11 19.04	+12 15 40.8	16.6	704
1998 UF ₃₇	1998 09	14.47773	02 10 41.36	+12 47 38.9		699	1998 VT ₅	1998 12	15.28161	04 11 18.42	+12 15 28.7	16.5	704
1998 US ₃₇	1998 09	18.42467	02 17 40.13	+08 00 22.3	19.1 R	699	1998 VT ₅	1998 12	15.29647	04 11 17.63	+12 15 21.2	16.5	704
1998 US ₃₇	1998 09	18.44881	02 17 39.43	+08 00 18.6		699	1998 VU ₅	1999 01	20.43295	02 44 40.99	+20 08 44.2	18.5 V	888
1998 US ₃₇	1998 09	18.47367	02 17 38.56	+08 00 15.8		699	1998 VU ₅	1999 01	20.44470	02 44 41.38	+20 08 44.8		888
1998 UD ₃₈	1998 09	24.36083	02 14 05.24	+03 06 22.5	16.8 R	699	1998 VZ ₅	1999 02	09.11079	05 13 36.13	+26 48 01.5	19.7 V	734
1998 UD ₃₈	1998 09	24.38567	02 14 04.38	+03 06 20.9		699	1998 VZ ₅	1999 02	09.14664	05 13 36.33	+26 48 04.2	19.5 V	734
1998 UD ₃₈	1998 09	24.41051	02 14 03.53	+03 06 20.6		699	1998 VZ ₅	1999 02	13.05953	05 14 39.14	+26 52 28.6	19.5 V	734
1998 UD ₃₈	1998 10	20.33232	01 52 59.82	+02 51 58.3	17.0 R	699	1998 VZ ₅	1999 02	13.09015	05 14 39.46	+26 52 32.6	19.5 V	734
1998 UD ₃₈	1998 10	20.35217	01 52 58.62	+02 51 58.5		699	1998 VB ₆	1998 06	18.42074	20 52 15.89	-10 54 28.3	17.4 R	699
1998 UD ₃₈	1998 10	20.37203	01 52 57.39	+02 51 58.5		699	1998 VB ₆	1998 06	18.43566	20 52 15.99	-10 54 21.0		699
1998 UP ₃₉	1998 10	11.39169	01 58 32.67	+16 09 33.6	16.6 R	699	1998 VB ₆	1998 06	18.45057	20 52 16.06	-10 54 13.6		699
1998 UP ₃₉	1998 10	11.41087	01 58 31.87	+16 09 21.9		699	1998 VF ₆	1998 10	19.40894	03 07 00.71	+24 11 54.4	17.7 R	699
1998 UP ₃₉	1998 10	11.44196	01 58 30.56	+16 09 02.4		699	1998 VF ₆	1998 10	19.42882	03 06 59.93	+24 11 52.3		699
1998 UP ₃₉	1998 11	23.18382	01 31 18.67	+07 58 32.7	17.2 R	699	1998 VF ₆	1998 10	19.44868	03 06 59.03	+24 11 51.6		699
1998 UP ₃₉	1998 11	23.20932	01 31 18.22	+07 58 18.9		699	1998 VG ₆	1998 10	19.40894	03 11 36.13	+24 54 55.8	16.3 R	699
1998 UP ₃₉	1998 11	23.23479	01 31 17.88	+07 58 05.2		699	1998 VG ₆	1998 10	19.42882	03 11 35.25	+24 55 01.6		699
1998 UP ₃₉	1999 02	04.08477	02 29 36.63	+07 44 20.2	18.8	704	1998 VG ₆	1998 10	19.44868	03 11 34.37	+24 55 07.2		699
1998 UP ₃₉	1999 02	04.09523	02 29 37.54	+07 44 22.6	18.8	704	1998 VG ₆	1999 02	06.46222	03 18 25.74	+26 36 05.4	18.3 V I	385
1998 UP ₃₉	1999 02	04.10564	02 29 38.54	+07 44 24.8	18.6	704	1998 VG ₆	1999 02	06.47214	03 18 26.61	+26 36 07.5		385
1998 UP ₃₉	1999 02	04.11611	02 29 39.57	+07 44 28.7	18.9	704	1998 VK ₆	1998 10	19.40894	03 11 19.58	+25 57 43.2	17.6 R	699
1998 UP ₃₉	1999 02	04.12652	02 29 40.55	+07 44 32.9	19.0	704	1998 VK ₆	1998 10	19.42882	03 11 18.79	+25 57 43.4		699
1998 UO ₄₀	1998 10	11.38549	02 07 29.42	+20 28 04.0	18.3 R	699	1998 VK ₆	1998 10	19.44868	03 11 18.02	+25 57 42.8		699
1998 UO ₄₀	1998 10	11.40470	02 07 28.30	+20 28 01.8		699	1998 VN ₆	1998 10	19.41514	03 25 29.85	+23 06 24.7	18.4 R	699
1998 UO ₄₀	1998 10	11.43574	02 07 26.48	+20 27 59.1		699	1998 VN ₆	1998 10	19.43502	03 25 29.15	+23 06 32.6		699
1998 UF ₄₁	1998 09	18.07080	02 17 29.05	+11 55 59.3	18.3 V	910	1998 VN ₆	1998 10	19.45488	03 25 28.25	+23 06 41.4		699
1998 UF ₄₁	1998 09	18.09428	02 17 28.75	+11 55 51.6	18.6 V	910	1998 VO ₆	1998 11	01.35084	03 14 11.75	+27 02 24.2	16.4 R	699
1998 UF ₄₁	1998 09	18.11760	02 17 28.45	+11 55 43.9	18.0 V	910	1998 VO ₆	1998 11	01.37072	03 14 10.70	+27 02 20.1		699
1998 UJ ₄₁	1998 10	20.32859	01 56 42.14	+02 40 51.7	18.7 R	699	1998 VO ₆	1998 11	01.39059	03 14 09.57	+27 02 16.4		699
1998 UJ ₄₁	1998 10	20.34844	01 56 40.76	+02 40 51.8		699	1998 VO ₆	1999 02	04.47612	03 00 45.28	+21 28 31.7	18.5 V	888
1998 UJ ₄₁	1998 10	20.36830	01 56 39.58	+02 40 52.9		699	1998 VO ₆	1999 02	04.48889	03 00 46.03	+21 28 32.7		888
1998 UV ₄₁	1998 10	11.32644	02 12 26.34	+07 36 18.6	16.7 R	699	1998 VT ₆	1998 12	15.24063	04 34 21.95	+18 30 50.9	16.6	704
1998 UV ₄₁	1998 10	11.34630	02 12 25.39	+07 36 13.9		699	1998 VT ₆	1998 12	15.25555	04 34 21.01	+18 30 47.6	15.7	704
1998 UV ₄₁	1998 10	11.36617	02 12 24.46	+07 36 08.5		699	1998 VT ₆	1998 12	15.27044	04 34 20.15	+18 30 49.6	15.7	704
1998 UF ₄₂	1998 10	14.36765	02 11 23.19	+11 18 46.3	18.0 R	699	1998 VT ₆	1998 12	15.28535	04 34 19.14	+18 30 50.6	16.4	704
1998 UF ₄₂	1998 10	14.41731	02 11 20.54	+11 18 34.1		699	1998 VT ₆	1998 12	15.30059	04 37 07.24	+20 07 44.4	18.0	704
1998 UF ₄₂	1998 10	14.44729	02 11 18.89	+11 18 26.9		699	1998 VV ₆	1998 12	15.31543	04 37 06.21	+20 07 41.1	17.6	704
1998 UE ₄₃	1998 10	19.33955	02 12 54.77	+19 05 24.7	17.9 R	699	1998 VV ₆	1998 12	15.33028	04 37 05.42	+20 07 40.3	17.4	704
1998 UE ₄₃	1998 10	19.35944	02 12 53.81	+19 05 18.9		699	1998 VV ₆	1998 12	15.34508	04 37 04.49	+20 07 39.5	17.3	704
1998 UE ₄₃	1998 10	19.37856	02 12 52.83	+19 05 12.4		699	1998 VV ₆	1998 12	15.35982	04 37 03.55	+20 07 37.7	17.3	704
1998 VA	1998 12	24.22337	02 45 43.23	+28 16 09.3	16.7 R	699	1998 VV ₆	1999 02	07.22851	04 30 27.06	+20 34 05.0	19.0 V	651
1998 VA	1998 12	24.24884	02 45 42.63	+28 16 13.5		699	1998 VV ₆	1999 02	07.23509	04 30 27.34	+20 34 05.6	18.9 V	651
1998 VA	1998 12	24.27439	02 45 42.05	+28 16 17.4		699	1998 VV ₆	1999 02	09.24307	04 32 01.25	+20 38 53.4	19.8 V	651
1998 VA	1999 02	06.09541	03 05 40.44	+31 01 52.7	18.1	704	1998 VV ₆	1999 02	09.24999	04 32 01.54	+20 38 54.4	19.9 V	651
1998 VA	1999 02	06.10605	03 05 41.03	+31 01 54.6	18.1	704	1998 VF ₇	1998 12	09.17593	01 16 23.95	+08 07 46.9	17.7	704
1998 VA	1999 02	06.11678	03 05 42.06	+31 01 56.8	18.8	704	1998 VF ₇	1998 12	09.18634	01 16 24.33	+08 07 42.5		704
1998 VA	1999 02	06.13827	03 05 43.33	+31 02 00.9	18.5	704	1998 VF ₇	1998 12	09.19684	01 16 24.79	+08 07 39.4		704
1998 VE	1999 02	09.09832	03 25 47.19	+18 58 31.3	20.1 V	691	1998 VF ₇	1998 12	09.20731	01 16 25.17	+08 07 35.0		704
1998 VE	1999 02	09.12226	03 25 49.02	+18 58 37.6	20.2 V	691	1998 VF ₇	1998 12	09.21773	01 16 25.66	+08 07 31.3	18.2	704
1998 VE	1999 02	09.14402	03 25 50.75	+18 58 43.3	20.0 V	691	1998 VF ₇	1999 02	04.08631	02 29 28.19	+09 09 09.3	18.7	704
1998 VE	1999 02	10.10490	03 27 07.78	+19 02 51.7	20.2 V	691	1998 VF ₇	1999 02	04.09674	02 29 29.31	+09 09 14.0	18.3	704
1998 VE	1999 02	10.12723	03 27 09.55	+19 02 57.0	20.3 V	691	1998 VF ₇	1999 02	04.10717	02 29 30.33	+09 09 17.1	18.3	704
1998 VE	1999 02	10.14910	03 27 11.27	+19 03 02.9	20.9 V	691	1998 VF ₇	1999 02	04.12806	02 29 32.33	+09 09 21.3	19.3	704
1998 VE	1999 02	14.13505	03 32 40.33	+19 20 22.6	20.0 V	691	1998 VG ₇	1998 10	12.30470	01 25 50.19	+15 08 23.9	16.3 R	699
1998 VE	1999 02	14.15716	03 32 42.15	+19 20 28.0	20.2 V	691	1998 VG ₇	1998 10	12.32950	01 25 48.88	+15 08 21.4		699
1998 VE	1999 02	14.17959	03 32 44.02	+19 20 34.0	20.0 V	691	1998 VG ₇	1998 10	12.35433	01 25 47.60	+15 08 18.5		699
1998 VG	1998 10	20.40159	02 32 08.78	+12 33 31.4	17.0 R	699	1998 VG ₇	1998 12	09.17545	01 11 28.24	+13 37 18.4	18.0	704
1998 VG	1998 10	20.42145	02 32 07.87	+12 33 28.5		699	1998 VG ₇	1998 12	09.18586	01 11 28.73	+13 37 19.0	18.0	704
1998 VG	1998 10	20.44130	02 32 06.88	+12 33 25.9		699	1998 VG ₇	1998 12	09.19637	01 11 29.16	+13 37 19.2	18.0	704
1998 VW	1998 12	08.06664	02 02 57.25	+10 39 18.5	17.0	704	1998 VG ₇	1998 12	09.20683	01 11 29.68	+13 37 20.5	18.8	704
1998 VW	1998 12	08.07736	02 02 57.02	+10 39 24.9		704	1998 VG ₇	1998 12	09.21726	01 11 30.05	+13 37 23.2	18.8	704
1998 VW	1998 12	08.08805	02 02 56.80	+10 39 31.5	17.4	704	1998 VL ₇	1998 10	17.39472	01 32 11.03	+10 08 11.4	17.2 R	699
1998 VW	1998 12	08.09874	02 02 56.56	+10 39 37.3	17.5	704	1998 VL ₇	1998 10	17.40466	01 32 10.53	+10 08 08.1		699
1998 VW	1998 12	08.10943	02 02 56.35	+10 39 44.3	17.5	704	1998 VL ₇	1998 10	17.41463	01 32 10.06	+10 08 05.3		699
1998 VG ₁	1998 11	24.30216	02 38 07.28	+12 10 39.6	17.9 R	699	1998 VQ ₇	1998 10					

1998 VL ₁₆	1998 10 12.47531	02 44 24.89	+05 45 10.6	699	1998 VQ ₂₉	1999 02 09.14959	03 33 52.80	+18 56 04.6	17.8 V	691
1998 VL ₁₆	1998 11 19.22107	02 13 22.85	+05 17 16.5	17.6 R	1998 VQ ₂₉	1999 02 13.11193	03 37 44.17	+18 56 26.2	17.8 V	691
1998 VL ₁₆	1998 11 19.24150	02 13 21.96	+05 17 18.7	699	1998 VQ ₂₉	1999 02 13.13408	03 37 45.48	+18 56 26.5	17.8 V	691
1998 VL ₁₆	1998 11 19.26194	02 13 21.09	+05 17 19.7	699	1998 VQ ₂₉	1999 02 13.15643	03 37 46.80	+18 56 27.0	17.9 V	691
1998 VM ₁₆	1998 12 11.12978	01 56 09.12	+04 45 04.4	17.9 R	1998 VU ₂₉	1998 12 14.11449	03 20 59.68	+22 31 07.7	17.8	704
1998 VM ₁₆	1998 12 11.15521	01 56 08.57	+04 45 09.7	699	1998 VU ₂₉	1998 12 14.13638	03 20 59.01	+22 30 58.3	18.2	704
1998 VM ₁₆	1998 12 11.18065	01 56 08.03	+04 45 15.1	699	1998 VU ₂₉	1998 12 14.15863	03 20 58.20	+22 30 48.5	18.2	704
1998 VH ₁₈	1999 02 14.12592	03 19 29.84	+19 14 25.0	19.2 V	1998 VU ₂₉	1998 12 14.18046	03 20 57.42	+22 30 39.1	18.1	704
1998 VH ₁₈	1999 02 14.14804	03 19 31.99	+19 14 29.7	19.1 V	1998 VU ₂₉	1998 12 14.20230	03 20 56.73	+22 30 29.7	18.1	704
1998 VH ₁₈	1999 02 14.17047	03 19 34.12	+19 14 34.5	19.1 V	1998 VU ₂₉	1999 02 06.10136	03 35 08.84	+19 21 04.8	17.4	704
1998 VQ ₂₀	1998 12 08.18435	02 21 18.62	+13 03 00.3	18.3 R	1998 VU ₂₉	1999 02 06.11202	03 35 09.48	+19 21 04.8		704
1998 VQ ₂₀	1998 12 08.20983	02 21 18.02	+13 03 05.1	699	1998 VU ₂₉	1999 02 06.13361	03 35 10.71	+19 21 03.6	18.5	704
1998 VQ ₂₀	1998 12 08.23531	02 21 17.54	+13 03 09.1	699	1998 VV ₂₉	1998 12 14.11056	03 18 55.45	+22 57 08.7	18.2	704
1998 VC ₂₃	1999 02 07.11661	03 31 05.65	+18 03 27.7	20.7 V	1998 VV ₂₉	1998 12 14.13237	03 18 54.56	+22 56 58.6	19.1	704
1998 VC ₂₃	1999 02 07.13830	03 31 07.71	+18 03 33.8	20.6 V	1998 VV ₂₉	1998 12 14.15470	03 18 53.63	+22 56 49.2	19.2	704
1998 VC ₂₃	1999 02 07.16006	03 31 09.78	+18 03 41.1	20.6 V	1998 VV ₂₉	1998 12 14.17653	03 18 52.60	+22 56 41.6	18.5	704
1998 VN ₂₄	1998 11 19.22744	02 42 12.40	+07 17 21.9	16.2 R	1998 VV ₂₉	1998 12 14.19837	03 18 51.86	+22 56 33.1	18.5	704
1998 VN ₂₄	1998 11 19.24788	02 42 11.14	+07 17 26.9	699	1998 VZ ₂₉	1998 11 25.28497	03 33 19.97	+23 26 52.3	16.1 R	699
1998 VN ₂₄	1998 11 19.26832	02 42 09.87	+07 17 32.1	699	1998 VZ ₂₉	1998 11 25.31044	03 33 18.25	+23 26 51.8		699
1998 VN ₂₄	1999 01 06.13203	02 25 02.28	+12 50 07.6	17.6 R	1998 VZ ₂₉	1998 11 25.33594	03 33 16.55	+23 26 50.9		699
1998 VN ₂₄	1999 01 06.15242	02 25 02.72	+12 50 18.5	699	1998 VG ₃₁	1998 10 19.40273	03 31 35.27	+24 47 26.3	18.5 R	699
1998 VN ₂₄	1999 01 06.17282	02 25 03.15	+12 50 29.2	699	1998 VG ₃₁	1998 10 19.42260	03 31 34.36	+24 47 27.4		699
1998 VN ₂₄	1999 02 02.16992	02 45 01.69	+17 06 27.3	19.0 R	1998 VG ₃₁	1998 10 19.44248	03 31 33.50	+24 47 28.7		699
1998 VN ₂₄	1999 02 02.19535	02 45 03.22	+17 06 39.7	699	1998 VO ₃₁	1998 12 21.30556	08 45 00.89	+20 53 22.1	18.4	704
1998 VN ₂₄	1999 02 02.22079	02 45 04.90	+17 06 54.2	699	1998 VO ₃₁	1998 12 21.31612	08 45 00.35	+20 53 20.1	18.8	704
1998 VN ₂₄	1999 02 06.09395	02 49 19.87	+17 44 37.7	18.4	1998 VO ₃₁	1998 12 21.32676	08 45 00.02	+20 53 17.8	18.9	704
1998 VN ₂₄	1999 02 06.10454	02 49 20.51	+17 44 44.7	18.2	1998 VO ₃₁	1998 12 21.33764	08 44 59.70	+20 53 16.3	18.9	704
1998 VN ₂₄	1999 02 06.11528	02 49 21.31	+17 44 51.0	18.2	1998 VO ₃₁	1998 12 21.34855	08 44 59.34	+20 53 13.4	18.9	704
1998 VN ₂₄	1999 02 06.13678	02 49 22.53	+17 45 04.5	18.6	1998 VO ₃₁	1999 01 19.31253	08 19 53.37	+19 40 58.4	17.4	704
1998 VB ₂₅	1998 10 10.30816	03 12 30.09	+15 01 03.1	17.6 R	1998 VO ₃₁	1999 01 19.33472	08 19 52.07	+19 40 56.0	17.3	704
1998 VB ₂₅	1998 10 10.32802	03 12 29.65	+15 01 00.4	699	1998 VO ₃₁	1999 01 19.37893	08 19 49.20	+19 40 48.9	17.1	704
1998 VB ₂₅	1998 10 10.34788	03 12 29.07	+15 00 57.8	699	1998 VO ₃₁	1999 01 19.40096	08 19 47.54	+19 40 45.9	18.4	704
1998 VB ₂₅	1998 10 18.40365	03 08 21.16	+14 40 01.4	17.8 R	1998 VO ₃₁	1999 02 11.16421	07 57 52.17	+18 37 57.1	18.4 R	699
1998 VB ₂₅	1998 10 18.43242	03 08 20.03	+14 39 58.9	699	1998 VO ₃₁	1999 02 11.18970	07 57 50.89	+18 37 52.2		699
1998 VB ₂₅	1998 10 18.43883	03 08 19.61	+14 39 59.1	699	1998 VO ₃₁	1999 02 11.21649	07 57 49.51	+18 37 47.5		699
1998 VC ₂₅	1998 11 24.30216	02 37 00.61	+13 22 58.9	18.6 R	1998 VO ₃₁	1999 02 12.19951	07 57 01.70	+18 34 49.2	18.1	704
1998 VC ₂₅	1998 11 24.33303	02 36 58.48	+13 22 54.9	699	1998 VO ₃₁	1999 02 12.21701	07 57 00.91	+18 34 47.7	18.1	704
1998 VC ₂₅	1998 11 24.35859	02 36 57.04	+13 22 53.2	699	1998 VO ₃₁	1999 02 12.23448	07 57 00.08	+18 34 44.6	18.0	704
1998 VD ₂₅	1998 12 08.18690	02 31 50.19	+12 47 56.1	17.5 R	1998 VO ₃₁	1999 02 12.25201	07 56 59.21	+18 34 40.7	18.0	704
1998 VD ₂₅	1998 12 08.21236	02 31 49.49	+12 47 55.2	699	1998 VP ₃₁	1998 10 19.33831	02 04 14.53	+19 01 36.3	17.6 R	699
1998 VD ₂₅	1998 12 08.23787	02 31 48.71	+12 47 53.7	699	1998 VP ₃₁	1998 10 19.35817	02 04 13.46	+19 01 30.1		699
1998 VG ₂₅	1998 10 18.38005	03 13 06.98	+14 38 14.4	16.5 R	1998 VP ₃₁	1998 10 19.37733	02 04 12.59	+19 01 24.2		699
1998 VG ₂₅	1998 10 18.40488	03 13 06.01	+14 38 13.3	699	1998 VA ₃₂	1979 05 20.35701	10 24 56.76	+19 47 25.2	6	413
1998 VG ₂₅	1998 10 18.43366	03 13 04.88	+14 38 11.8	699	1998 VA ₃₂	1979 05 20.40215	10 25 04.17	+19 47 05.7	6	413
1998 VG ₂₅	1998 10 18.37703	03 13 34.21	+16 09 44.6	18.4 R	1998 VA ₃₂	1998 12 14.11420	03 24 19.97	+25 14 44.3	17.7	704
1998 VG ₂₅	1998 10 18.40116	03 19 32.98	+16 09 41.4	699	1998 VA ₃₂	1998 12 14.13609	03 24 18.70	+25 14 12.3	18.0	704
1998 VG ₂₅	1998 10 18.42993	03 19 31.48	+16 09 39.0	699	1998 VA ₃₂	1998 12 14.15834	03 24 17.33	+25 13 40.5	18.0	704
1998 VG ₂₅	1998 12 08.06608	02 31 34.35	+14 15 11.6	18.5	1998 VA ₃₂	1998 12 14.18017	03 24 15.98	+25 13 09.6	18.0	704
1998 VG ₂₅	1998 12 08.07676	02 31 34.03	+14 15 07.5	18.4	1998 VA ₃₂	1998 12 14.20201	03 24 14.61	+25 12 37.4	18.5	704
1998 VQ ₂₅	1998 12 08.08748	02 31 33.61	+14 15 10.7	18.4	1998 VA ₃₂	1999 02 04.13817	03 38 02.77	+10 06 27.8	17.5	704
1998 VQ ₂₅	1998 12 08.09817	02 31 33.12	+14 15 07.2	18.4	1998 VA ₃₂	1999 02 04.14859	03 38 03.65	+10 06 23.1		704
1998 VQ ₂₅	1998 12 08.10886	02 31 32.80	+14 15 07.2	18.4	1998 VA ₃₂	1999 02 04.15896	03 38 04.37	+10 06 16.9	18.2	704
1998 VY ₂₅	1998 10 18.36337	03 17 16.29	+18 25 51.6	18.3 R	1998 VA ₃₂	1999 02 04.16934	03 38 05.26	+10 06 11.6	18.1	704
1998 VY ₂₅	1998 10 18.38750	03 17 15.14	+18 25 50.5	699	1998 VA ₃₂	1999 02 04.17972	03 38 06.00	+10 06 06.6	18.1	704
1998 VY ₂₅	1998 10 18.41236	03 17 13.86	+18 25 48.4	699	1998 VH ₃₂	1999 02 07.22851	04 30 33.38	+20 33 32.0	19.3 V	651
1998 VY ₂₅	1998 11 24.29454	02 40 28.56	+16 55 16.4	18.0 R	1998 VH ₃₂	1999 02 07.23509	04 30 33.83	+20 33 34.7		651
1998 VY ₂₅	1998 11 24.32538	02 40 26.69	+16 55 11.4	699	1998 VK ₃₂	1999 02 13.45461	04 38 46.11	+08 23 11.2	19.1 R	428
1998 VY ₂₅	1998 11 24.35098	02 40 25.25	+16 55 07.0	699	1998 VK ₃₂	1999 02 13.46346	04 38 46.45	+08 23 12.4	19.2 R	428
1998 VL ₂₇	1998 10 19.41141	03 08 52.20	+21 33 32.6	18.5 R	1998 VM ₃₂	1998 12 24.21318	03 45 39.80	+26 57 46.1	18.5 R	699
1998 VL ₂₇	1998 10 19.43130	03 08 51.55	+21 33 31.1	699	1998 VM ₃₂	1998 12 24.23865	03 45 38.72	+26 57 36.9		699
1998 VL ₂₇	1998 10 19.45116	03 08 51.05	+21 33 27.0	699	1998 VM ₃₂	1998 12 24.26414	03 45 37.49	+26 57 28.5		699
1998 VQ ₂₇	1998 10 18.36337	03 15 52.74	+20 04 36.2	17.9 R	1998 VS ₃₂	1999 02 10.21438	09 23 43.16	+31 25 06.4	18.3	704
1998 VQ ₂₇	1998 10 18.38750	03 15 51.65	+20 04 33.6	699	1998 VS ₃₂	1999 02 10.23600	09 23 42.05	+31 25 13.2		704
1998 VQ ₂₇	1998 10 18.41236	03 15 50.63	+20 04 30.6	699	1998 VS ₃₂	1999 02 10.25727	09 23 40.99	+31 25 20.8		704
1998 VQ ₂₇	1999 01 06.11547	02 32 45.07	+16 58 12.1	19.0 R	1998 VS ₃₂	1999 02 10.27892	09 23 39.84	+31 25 27.8	18.7	704
1998 VQ ₂₇	1999 01 06.13584	02 32 45.47	+16 58 12.5	699	1998 VS ₃₂	1999 02 10.29992	09 23 38.71	+31 25 36.3	18.7	704
1998 VQ ₂₇	1999 01 06.15625	02 32 45.81	+16 58 13.1	699	1998 VS ₃₂	1999 02 13.28942	09 21 05.74	+31 42 15.2	17.3	704
1998 VS ₂₇	1998 12 08.16373	02 39 39.72	+15 45 39.9	18.5 R	1998 VS ₃₂	1999 02 13.30330	09 21 04.97	+31 42 19.9	17.2	704
1998 VS ₂₇	1998 12 08.19326	02 39 38.85	+15 45 34.9	699	1998 VS ₃₂	1999 02 13.31721	09 21 04.26	+31 42 24.5		704
1998 VS ₂₇	1998 12 08.21875	02 39 38.16	+15 45 30.0	699	1998 VS ₃₂	1999 02 13.33112	09 21 03.49	+31 42 29.1		704
1998 VK ₂₈	1998 12 08.06593	02 50 15.82	+14 05 01.7	17.9	1998 VS ₃₂	1999 02 13.34500	09 21 02.74	+31 42 33.5	16.9	704
1998 VK ₂₈	1998 12 08.07661	02 50 15.22	+14 05 01.9	18.3	1998 VV ₃₂	1998 12 21.36152	10 04 39.11	+26 57 18.7	17.6	704
1998 VK ₂₈	1998 12 08.08733	02 50 15.21	+14 05 06.4	18.3	1998 VV ₃₂	1998 12 21.37209	10 04 39.14	+26 57 23.2	17.6	704</

1998 VS ₃₃	1999 02 14.80451	04 08 39.81	+15 35 19.9		587	1998 WQ	1998 12 15.33105	04 30 21.91	+13 06 48.5	18.3	704
1998 VT ₃₃	1998 11 24.39873	08 02 35.71	+27 14 21.6	18.4 R	699	1998 WQ	1998 12 15.34585	04 30 21.01	+13 06 48.0	17.9	704
1998 VT ₃₃	1998 11 24.44972	08 02 36.68	+27 14 21.7		699	1998 WQ	1998 12 15.36060	04 30 20.13	+13 06 46.3	17.9	704
1998 VT ₃₃	1998 11 24.46497	08 02 37.03	+27 14 20.7		699	1998 WS	1999 02 09.11086	07 47 35.61	+72 31 48.2	17.8	704
1998 VT ₃₃	1998 12 17.42869	07 59 59.56	+27 19 32.2	18.0	704	1998 WS	1999 02 09.13293	07 47 34.63	+72 31 15.0		704
1998 VT ₃₃	1998 12 17.45142	07 59 58.70	+27 19 32.8	18.2	704	1998 WS	1999 02 09.15502	07 47 33.75	+72 30 40.4		704
1998 VT ₃₃	1998 12 17.47419	07 59 57.78	+27 19 33.7	18.2	704	1998 WS	1999 02 09.17709	07 47 32.91	+72 30 06.1		704
1998 VT ₃₃	1998 12 17.49687	07 59 56.81	+27 19 35.0	18.4	704	1998 WS	1999 02 09.19893	07 47 32.04	+72 29 32.9		704
1998 VT ₃₃	1998 12 17.52011	07 59 55.85	+27 19 35.3	18.4	704	1998 WS	1999 02 11.81926	07 46 30.38	+71 18 39.9	14.1 V	628
1998 VT ₃₃	1999 01 19.20664	07 26 05.47	+27 08 00.5	17.4	704	1998 WS	1999 02 11.86509	07 46 29.34	+71 17 24.4	14.3 V	628
1998 VT ₃₃	1999 01 19.22900	07 26 03.97	+27 07 58.3	17.6	704	1998 WY	1998 12 15.30088	04 39 04.75	+18 50 12.0	18.0	704
1998 VT ₃₃	1999 01 19.25125	07 26 02.02	+27 07 56.4	18.9	704	1998 WY	1998 12 15.31572	04 39 03.79	+18 50 10.6	18.0	704
1998 VT ₃₃	1999 01 19.27342	07 26 00.67	+27 07 53.8	17.5	704	1998 WY	1998 12 15.33057	04 39 02.72	+18 50 06.2	17.5	704
1998 VT ₃₃	1999 02 14.84373	07 06 55.16	+25 37 40.8		587	1998 WY	1998 12 15.34538	04 39 01.90	+18 50 06.4	17.5	704
1998 VT ₃₃	1999 02 14.86826	07 06 54.79	+25 37 35.0		587	1998 WY	1998 12 15.36011	04 39 01.02	+18 50 03.8	18.0	704
1998 VR ₃₄	1999 02 14.12626	03 19 58.97	+19 27 40.0	20.3 V	691	1998 WY	1999 01 22.17376	04 21 11.41	+18 26 05.1	19.1 R	699
1998 VR ₃₄	1999 02 14.14836	03 20 00.05	+19 27 43.1	20.3 V	691	1998 WY	1999 01 22.19920	04 21 11.63	+18 26 09.1		699
1998 VR ₃₄	1999 02 14.17078	03 20 01.16	+19 27 47.2	20.3 V	691	1998 WY	1999 01 22.22470	04 21 11.96	+18 26 11.1		699
1998 VS ₃₄	1999 02 18.83090	05 27 43.83	+04 56 03.9	18.9 V	104	1998 WC ₁	1999 02 04.14544	04 14 57.43	+10 23 10.0	17.4	704
1998 VS ₃₄	1999 02 18.83461	05 27 43.96	+04 56 06.1		104	1998 WC ₁	1999 02 04.16615	04 14 58.47	+10 23 34.0	17.6	704
1998 VS ₃₄	1999 02 18.83831	05 27 44.13	+04 56 08.5		104	1998 WC ₁	1999 02 04.17657	04 14 58.92	+10 23 43.5	17.6	704
1998 VV ₃₄	1998 11 01.37443	02 41 39.73	+26 54 14.6	15.6 R	699	1998 WC ₁	1999 02 04.18694	04 14 59.34	+10 23 55.9	17.7	704
1998 VV ₃₄	1998 11 01.39432	02 41 38.25	+26 54 13.0		699	1998 WK ₁	1998 09 26.41385	02 16 58.96	+33 29 41.3	18.6 R	699
1998 VV ₃₄	1998 11 01.40273	02 41 37.64	+26 54 12.0		699	1998 WK ₁	1998 09 26.42875	02 16 58.32	+33 29 47.5		699
1998 VW ₃₄	1998 10 18.36709	03 38 46.87	+18 59 04.4	17.3 R	699	1998 WK ₁	1998 09 26.44366	02 16 57.80	+33 29 55.3		699
1998 VW ₃₄	1998 10 18.39123	03 38 46.02	+18 59 01.1		699	1998 WD ₂	1999 01 16.08164	05 18 40.79	+30 25 51.5	18.3	704
1998 VW ₃₄	1998 10 18.42000	03 38 45.07	+18 58 57.0		699	1998 WD ₂	1999 01 16.12567	05 18 39.33	+30 25 26.0	19.3	704
1998 VY ₃₄	1998 10 19.47605	04 01 43.73	+08 40 45.1	16.6 R	699	1998 WD ₂	1999 01 16.14842	05 18 38.48	+30 25 14.4		704
1998 VY ₃₄	1998 10 19.49590	04 01 43.15	+08 40 41.6		699	1998 WD ₂	1999 01 16.17043	05 18 37.93	+30 25 04.5		704
1998 VY ₃₄	1998 10 19.51576	04 01 42.68	+08 40 38.6		699	1998 WD ₂	1999 02 14.83558	05 20 58.25	+26 37 16.0		587
1998 VD ₃₆	1998 10 20.47125	03 47 22.19	+14 42 09.3	17.9 R	699	1998 WN ₂	1999 01 15.42322	10 35 29.53	+05 52 15.1		699
1998 VD ₃₆	1998 10 20.49110	03 47 21.35	+14 42 05.7		699	1998 WN ₂	1999 01 15.44873	10 35 28.79	+05 52 08.1		699
1998 VD ₃₆	1998 10 20.51097	03 47 20.37	+14 42 01.9		699	1998 WN ₂	1999 01 15.47420	10 35 28.04	+05 52 01.8		699
1998 VF ₃₆	1998 10 19.41764	03 42 39.23	+22 23 52.8	18.7 R	699	1998 WN ₂	1999 02 12.35034	10 12 24.93	+04 42 07.1	17.9 R	699
1998 VF ₃₆	1998 10 19.43750	03 42 38.58	+22 23 51.1		699	1998 WN ₂	1999 02 12.36759	10 12 23.71	+04 42 07.3	18.4	704
1998 VF ₃₆	1998 10 19.45737	03 42 38.07	+22 23 48.7		699	1998 WN ₂	1999 02 12.37907	10 12 23.09	+04 42 05.0		699
1998 VX ₃₇	1998 10 14.37882	03 08 50.49	+12 57 09.6	18.2 R	699	1998 WN ₂	1999 02 12.38513	10 12 22.55	+04 42 06.5	18.9	704
1998 VX ₃₇	1998 10 14.42848	03 08 48.72	+12 57 08.9		699	1998 WN ₂	1999 02 12.40262	10 12 21.39	+04 42 05.2	18.7	704
1998 VX ₃₇	1998 10 14.44853	03 08 47.99	+12 57 07.7		699	1998 WN ₂	1999 02 12.40461	10 12 21.39	+04 42 04.1		699
1998 VX ₃₇	1998 11 24.30089	02 32 36.12	+12 43 08.7	18.1 R	699	1998 WN ₂	1999 02 12.42013	10 12 20.17	+04 42 03.1	19.3	704
1998 VX ₃₇	1998 11 24.33176	02 32 34.60	+12 43 10.9		699	1998 WN ₂	1999 02 12.43764	10 12 18.99	+04 42 03.8	19.3	704
1998 VX ₃₇	1998 11 24.35732	02 32 33.39	+12 43 11.9		699	1998 WN ₂	1999 02 16.30338	10 08 05.67	+04 40 10.1	18.3	704
1998 VX ₃₇	1998 12 08.18563	02 25 25.97	+13 11 07.4	18.5 R	699	1998 WN ₂	1999 02 16.32438	10 08 04.32	+04 40 09.2	18.3	704
1998 VX ₃₇	1998 12 08.21109	02 25 25.43	+13 11 12.8		699	1998 WN ₂	1999 02 16.34527	10 08 02.87	+04 40 09.4	18.4	704
1998 VX ₃₇	1998 12 08.23659	02 25 24.96	+13 11 17.1		699	1998 WN ₂	1999 02 16.36626	10 08 01.44	+04 40 11.0	19.0	704
1998 VZ ₃₇	1998 11 11.29447	02 47 21.35	+12 19 32.0	18.7 R	699	1998 WN ₂	1999 02 16.38716	10 07 59.98	+04 40 09.4	18.5	704
1998 VZ ₃₇	1998 11 11.32340	02 47 19.45	+12 19 30.7		699	1998 WQ ₂	1999 02 04.10357	03 18 58.01	+09 10 56.0	18.7	704
1998 VZ ₃₇	1998 11 11.34825	02 47 17.94	+12 19 31.1		699	1998 WQ ₂	1999 02 04.11403	03 18 58.76	+09 10 58.2	18.9	704
1998 VO ₃₈	1999 02 02.15721	02 59 14.32	+15 52 06.7	18.6 R	699	1998 WQ ₂	1999 02 04.12444	03 18 59.52	+09 11 00.3	18.8	704
1998 VO ₃₈	1999 02 02.18264	02 59 15.65	+15 52 08.8		699	1998 WQ ₂	1999 02 04.13489	03 19 00.11	+09 11 04.6	18.8	704
1998 VO ₃₈	1999 02 02.20807	02 59 17.06	+15 52 13.0		699	1998 WA ₃	1999 02 10.31739	10 09 56.35	+21 01 42.6	18.4	704
1998 VO ₃₈	1999 02 04.09124	03 01 06.22	+15 56 07.5	18.7	704	1998 WA ₃	1999 02 10.33849	10 09 55.43	+21 01 55.8	18.4	704
1998 VO ₃₈	1999 02 04.10167	03 01 06.84	+15 56 10.7	18.7	704	1998 WA ₃	1999 02 10.35947	10 09 54.40	+21 02 08.0	18.2	704
1998 VO ₃₈	1999 02 04.11209	03 01 07.47	+15 56 11.7	19.0	704	1998 WA ₃	1999 02 10.38042	10 09 53.42	+21 02 20.4	18.2	704
1998 VO ₃₈	1999 02 04.12254	03 01 08.09	+15 56 11.6	18.8	704	1998 WA ₃	1999 02 10.40151	10 09 52.40	+21 02 33.0	19.4	704
1998 VO ₃₈	1999 02 04.13298	03 01 08.39	+15 56 16.0	18.8	704	1998 WA ₃	1999 02 13.35675	10 07 36.20	+21 30 35.0	18.5	704
1998 VQ ₃₈	1998 11 10.40683	03 04 10.46	+20 30 04.9	16.7 R	699	1998 WA ₃	1999 02 13.37070	10 07 35.54	+21 30 40.9	18.3	704
1998 VQ ₃₈	1998 11 10.42918	03 04 09.12	+20 29 54.8		699	1998 WA ₃	1999 02 13.38471	10 07 34.73	+21 30 50.2	18.1	704
1998 VQ ₃₈	1998 11 10.44300	03 04 08.31	+20 29 48.4		699	1998 WA ₃	1999 02 13.39868	10 07 34.04	+21 30 57.6	18.1	704
1998 VQ ₃₈	1998 12 08.16373	02 42 05.44	+17 14 56.3	17.7 R	699	1998 WA ₃	1999 02 13.41269	10 07 33.37	+21 31 04.9	18.3	704
1998 VQ ₃₈	1998 12 08.19326	02 42 04.41	+17 14 46.6		699	1998 WB ₃	1999 02 10.31428	10 17 06.47	+13 55 14.7	18.8	704
1998 VQ ₃₈	1998 12 08.21875	02 42 03.54	+17 14 37.9		699	1998 WB ₃	1999 02 10.33542	10 17 05.46	+13 55 20.7	18.9	704
1998 VU ₄₁	1998 12 16.32547	08 07 16.21	+18 22 42.1	19.2 R	699	1998 WB ₃	1999 02 10.35641	10 17 04.49	+13 55 28.0	18.9	704
1998 VU ₄₁	1998 12 16.35102	08 07 15.37	+18 22 47.2		699	1998 WB ₃	1999 02 10.37735	10 17 03.53	+13 55 33.8	19.2	704
1998 VU ₄₁	1998 12 16.37656	08 07 14.34	+18 22 50.2		699	1998 WB ₃	1999 02 10.39843	10 17 02.62	+13 55 38.4	19.6	704
1998 VU ₄₁	1998 12 22.41773	08 03 04.07	+18 39 22.4	18.6	704	1998 WB ₃	1999 02 12.45117	10 15 30.89	+14 06 23.9	17.0 R	699
1998 VU ₄₁	1998 12 22.44052	08 03 02.96	+18 39 27.0	18.2	704	1998 WB ₃	1999 02 12.46396	10 15 30.32	+14 06 28.8		699
1998 VU ₄₁	1998 12 22.46333	08 03 01.87	+18 39 31.2	18.2	704	1998 WB ₃	1999 02 12.47675	10 15 29.71	+14 06 32.1		699
1998 VU ₄₁	1998 12 22.48691	08 03 00.77	+18 39 36.0	18.5	704	1998 WB ₃	1999 02 13.35730	10 14 49.90	+14 11 07.9		704
1998 VU ₄₁	1998 12 22.50975	08 02 59.46	+18 39 39.8	19.2	704	1998 WB ₃	1999 02 13.37124	10 14 49.27	+14 11 12.1	18.3	704
1998 VU ₄₁	1999 01 18.31052	07 35 16.27	+20 21 00.0	17.6	704	1998 WB ₃	1999 02 13.38525	10 14 48.57	+14 11 16.4		704
1998 VU ₄₁	1999 01 18.33254	07 35 14.63	+20 21 04.6	18.0	704	199					

1998 WT ₃	1998 12 14.14146	03 37 41.68	+23 18 51.8	17.9	704	1998 WO ₈	1999 02 11.84353	05 46 33.24	+25 55 52.1	20.6 R	621
1998 WT ₃	1998 12 14.16370	03 37 40.56	+23 18 56.9	17.9	704	1998 WO ₈	1999 02 12.94807	05 46 54.76	+25 56 14.8	20.5 R	621
1998 WT ₃	1998 12 14.18554	03 37 39.49	+23 19 01.3	18.1	704	1998 WD ₉	1998 10 18.38005	03 13 25.20	+15 03 46.7	17.5 R	699
1998 WT ₃	1998 12 14.20738	03 37 38.28	+23 19 06.3	18.6	704	1998 WD ₉	1998 10 18.40488	03 13 24.31	+15 03 32.3		699
1998 WX ₃	1998 10 19.47977	04 22 14.08	+10 32 43.9	16.1 R	699	1998 WD ₉	1998 10 18.43366	03 13 23.26	+15 03 16.6		699
1998 WX ₃	1998 10 19.49962	04 22 13.43	+10 32 48.8		699	1998 WD ₉	1998 11 11.29073	02 54 48.46	+11 04 48.6	16.8 R	699
1998 WX ₃	1998 10 19.51949	04 22 12.87	+10 32 54.0		699	1998 WD ₉	1998 11 11.31968	02 54 46.93	+11 04 31.2		699
1998 WX ₃	1999 01 22.16233	03 27 44.93	+20 36 01.0	17.7 R	699	1998 WD ₉	1998 11 11.34453	02 54 45.53	+11 04 16.9		699
1998 WX ₃	1999 01 22.18775	03 27 45.82	+20 36 11.4		699	1998 WE ₉	1999 02 10.10592	08 16 09.83	+26 26 18.4	18.1	704
1998 WX ₃	1999 01 22.21324	03 27 46.65	+20 36 22.3		699	1998 WE ₉	1999 02 10.12692	08 16 08.85	+26 26 23.5	18.2	704
1998 WH ₄	1998 12 15.23089	03 45 13.55	+19 14 31.6	17.2	704	1998 WE ₉	1999 02 10.14792	08 16 07.84	+26 26 28.9	18.2	704
1998 WH ₄	1998 12 15.26072	03 45 12.30	+19 14 31.9	16.7	704	1998 WE ₉	1999 02 10.16899	08 16 06.85	+26 26 33.9	18.6	704
1998 WH ₄	1998 12 15.27559	03 45 11.60	+19 14 31.9	16.7	704	1998 WE ₉	1999 02 10.19016	08 16 05.88	+26 26 38.2	18.9	704
1998 WH ₄	1998 12 15.29049	03 45 10.98	+19 14 32.0	17.7	704	1998 WG ₉	1999 02 10.10634	08 09 57.92	+29 37 25.1	18.8	704
1998 WX ₄	1999 02 05.04334	04 45 09.55	+00 42 59.5	15.7 R	744	1998 WG ₉	1999 02 10.12734	08 09 56.72	+29 37 26.6	18.7	704
1998 WX ₄	1999 02 05.07216	04 45 09.43	+00 43 09.5	15.7 R	744	1998 WG ₉	1999 02 10.14834	08 09 55.57	+29 37 27.1	18.9	704
1998 WX ₄	1999 02 16.02784	04 45 18.90	+01 48 22.6		744	1998 WG ₉	1999 02 10.16942	08 09 54.35	+29 37 28.7	19.2	704
1998 WX ₄	1999 02 16.03559	04 45 18.88	+01 48 24.9	17.6 V	744	1998 WG ₉	1999 02 10.19058	08 09 53.18	+29 37 30.2	19.2	704
1998 WX ₄	1999 02 16.04173	04 45 18.85	+01 48 26.5		744	1998 WG ₉	1999 02 13.21748	08 07 21.68	+29 38 51.4	18.5	704
1998 WA ₅	1999 02 06.15006	04 19 09.59	+22 06 13.9	17.8	704	1998 WG ₉	1999 02 13.24529	08 07 20.29	+29 38 52.3	18.9	704
1998 WA ₅	1999 02 06.16060	04 19 09.75	+22 06 27.3	18.4	704	1998 WG ₉	1999 02 13.27327	08 07 18.62	+29 38 51.1	19.0	704
1998 WA ₅	1999 02 06.17119	04 19 10.21	+22 06 38.1	18.4	704	1998 WJ ₉	1998 12 15.22831	03 44 31.20	+07 46 51.2	17.6	704
1998 WO ₅	1998 12 07.86012	01 37 21.70	+19 28 22.5	18.3 V	560	1998 WJ ₉	1998 12 15.24321	03 44 30.42	+07 46 57.2	18.2	704
1998 WO ₅	1998 12 07.92007	01 37 21.16	+19 28 12.0	18.5 V	560	1998 WJ ₉	1998 12 15.25814	03 44 29.55	+07 47 01.9	17.6	704
1998 WO ₅	1998 12 07.92571	01 37 21.10	+19 28 09.2	18.5 V	560	1998 WJ ₉	1998 12 15.27302	03 44 28.81	+07 47 09.4	17.6	704
1998 WQ ₅	1999 02 25.84662	03 48 28.51	+24 22 41.7		587	1998 WK ₉	1998 11 23.29279	03 54 59.07	+14 46 48.4	17.5 R	699
1998 WQ ₅	1999 02 25.85530	03 48 29.46	+24 22 35.2		587	1998 WK ₉	1998 11 23.31824	03 54 57.57	+14 46 46.8		699
1998 WV ₅	1999 02 04.43551	02 36 29.23	+18 13 36.9	18.5 V	888	1998 WK ₉	1998 11 23.34368	03 54 56.04	+14 46 44.8		699
1998 WV ₅	1999 02 04.44654	02 36 29.61	+18 13 37.1		888	1998 WL ₉	1999 02 06.86142	04 49 46.56	+25 55 50.4	19.2 R	159
1998 WX ₅	1999 02 08.46132	03 47 03.52	+20 19 48.9	18.5 V	888	1998 WL ₉	1999 02 06.86728	04 49 46.71	+25 55 50.9	19.0 R	159
1998 WX ₅	1999 02 08.46963	03 47 03.96	+20 19 50.7		888	1998 WL ₉	1999 02 06.88409	04 49 46.97	+25 55 49.8	19.0 R	159
1998 WX ₅	1999 02 10.82753	03 49 00.15	+20 28 02.7	18.7 V	557	1998 WL ₉	1999 02 06.88965	04 49 47.02	+25 55 46.8	19.2 R	159
1998 WX ₅	1999 02 10.84977	03 49 01.22	+20 28 06.3		557	1998 WM ₉	1998 10 18.37826	03 27 30.99	+15 44 03.8	17.2 R	699
1998 WY ₅	1998 12 15.30078	04 43 21.88	+20 10 11.3	18.4	704	1998 WM ₉	1998 10 18.40240	03 27 30.00	+15 44 07.4		699
1998 WY ₅	1998 12 15.31563	04 43 21.13	+20 10 09.9	18.4	704	1998 WM ₉	1998 10 18.43117	03 27 28.78	+15 44 11.3		699
1998 WY ₅	1998 12 15.33048	04 43 20.42	+20 10 11.6	17.7	704	1998 WM ₉	1998 11 11.27582	03 05 07.62	+16 32 13.2	16.4 R	699
1998 WY ₅	1998 12 15.34528	04 43 19.64	+20 10 09.8	17.7	704	1998 WM ₉	1998 11 11.30546	03 05 05.57	+16 32 16.2		699
1998 WY ₅	1998 12 15.36002	04 43 18.84	+20 10 09.1	18.1	704	1998 WM ₉	1998 11 11.32961	03 05 03.95	+16 32 19.4		699
1998 WZ ₅	1998 12 17.19094	04 11 34.55	+05 00 44.7	17.7 R	699	1998 WM ₉	1998 11 24.29199	02 51 29.71	+16 54 54.2	16.8 R	699
1998 WZ ₅	1998 12 17.20619	04 11 34.08	+05 00 44.8		699	1998 WM ₉	1998 11 24.32282	02 51 27.85	+16 54 57.7		699
1998 WZ ₅	1998 12 17.22147	04 11 33.63	+05 00 44.8		699	1998 WM ₉	1998 11 24.34840	02 51 26.38	+16 55 00.8		699
1998 WA ₆	1998 10 18.36709	03 36 58.36	+17 31 56.8	17.5 R	699	1998 WP ₉	1998 12 08.15991	03 14 11.20	+16 18 51.4		699
1998 WA ₆	1998 10 18.39123	03 36 57.60	+17 32 00.1		699	1998 WP ₉	1998 12 08.18944	03 14 09.72	+16 18 47.0		699
1998 WA ₆	1998 10 18.42000	03 36 56.67	+17 32 04.9		699	1998 WP ₉	1998 12 08.21492	03 14 08.45	+16 18 42.7		699
1998 WP ₆	1998 12 16.19837	05 43 40.05	+27 12 02.9	16.3	704	1998 WQ ₉	1998 10 18.36958	03 48 01.57	+18 34 35.2	17.3 R	699
1998 WP ₆	1998 12 16.24621	05 43 36.79	+27 12 08.5	17.1	704	1998 WQ ₉	1998 10 18.39370	03 48 01.13	+18 34 27.6		699
1998 WP ₆	1998 12 16.29988	05 43 33.10	+27 12 16.9	17.0	704	1998 WQ ₉	1998 10 18.42248	03 48 00.63	+18 34 18.6		699
1998 WP ₆	1998 12 16.34770	05 43 29.59	+27 12 25.8	18.2	704	1998 WS ₉	1998 10 20.48490	04 11 26.28	+17 30 38.2	17.9 R	699
1998 WP ₆	1998 12 16.39558	05 43 26.45	+27 12 29.0		704	1998 WS ₉	1998 10 20.50476	04 11 25.51	+17 30 38.3		699
1998 WQ ₆	1998 12 16.19837	05 43 56.88	+27 15 14.6	16.3	704	1998 WS ₉	1998 10 20.52174	04 11 24.86	+17 30 38.2		699
1998 WQ ₆	1998 12 16.29988	05 43 49.62	+27 15 08.6	17.8	704	1998 WB ₁₀	1999 01 22.18141	03 43 12.66	+19 30 09.6	18.9 R	699
1998 WQ ₆	1998 12 16.34770	05 43 46.59	+27 15 06.4		704	1998 WB ₁₀	1999 01 22.20686	03 43 13.32	+19 30 11.6		699
1998 WQ ₆	1998 12 16.39558	05 43 43.10	+27 15 05.2		704	1998 WB ₁₀	1999 01 22.23234	03 43 14.33	+19 30 13.0		699
1998 WY ₆	1999 01 21.84905	03 34 28.54	+27 22 23.8	19.4	561	1998 WL ₁₀	1998 10 20.47249	03 50 08.88	+15 50 00.5	18.8 R	699
1998 WY ₆	1999 01 21.85185	03 34 28.58	+27 22 23.7		561	1998 WL ₁₀	1998 10 20.49235	03 50 08.32	+15 49 54.3		699
1998 WY ₆	1999 01 21.85428	03 34 28.63	+27 22 23.2		561	1998 WL ₁₀	1998 10 20.51221	03 50 07.79	+15 49 49.5		699
1998 WZ ₆	1999 01 30.40353	21 36 02.68	+60 10 59.6		385	1998 WM ₁₀	1998 12 11.20946	03 14 52.56	+12 57 17.8	18.8 R	699
1998 WZ ₆	1999 01 30.41084	21 36 00.78	+60 10 46.0		385	1998 WM ₁₀	1998 12 11.23491	03 14 51.63	+12 57 17.4		699
1998 WZ ₆	1999 02 07.81013	21 05 09.57	+56 16 33.4		587	1998 WM ₁₀	1998 12 11.26035	03 14 50.60	+12 57 15.4		699
1998 WZ ₆	1999 02 07.81412	21 05 08.85	+56 16 26.3		587	1998 WM ₁₀	1998 11 10.38367	03 46 09.39	+19 54 38.0	17.9 R	699
1998 WB ₇	1999 02 10.09974	03 19 40.75	+19 20 54.1	19.5 V	691	1998 WU ₁₀	1998 11 10.41428	03 46 07.47	+19 54 31.0		699
1998 WB ₇	1999 02 10.12206	03 19 41.78	+19 20 57.0	19.5 V	691	1998 WU ₁₀	1998 11 10.43662	03 46 05.94	+19 54 24.4		699
1998 WB ₇	1999 02 10.14392	03 19 42.73	+19 21 00.3	19.4 V	691	1998 WW ₁₀	1998 10 20.47373	03 57 45.56	+16 44 25.0	17.8 R	699
1998 WE ₇	1999 02 06.43848	03 38 12.57	+22 54 20.3	19 V	385	1998 WW ₁₀	1998 10 20.49359	03 57 44.88	+16 44 24.0		699
1998 WE ₇	1999 02 06.48318	03 38 13.67	+22 54 31.0		385	1998 WW ₁₀	1998 10 20.51346	03 57 44.14	+16 44 23.5		699
1998 WG ₇	1999 02 06.50648	04 23 04.77	+20 17 36.2	18.7 V	385	1998 WW ₁₀	1999 02 09.09886	03 26 34.46	+18 46 09.8		691
1998 WG ₇	1999 02 06.53416	04 23 05.28	+20 17 40.9		385	1998 WW ₁₀	1999 02 09.12281	03 26 35.84	+18 46 16.5	19.2 V	691
1998 WH ₇	1999 02 07.12198	03 38 51.17	+18 17 52.5	20.3 V	691	1998 WW ₁₀	1999 02 09.14456	03 26 37.10	+18 46 23.2	19.3 V	691
1998 WH ₇	1999 02 07.14366	03 38 52.59	+18 17 54.6	20.3 V	691	1998 WW ₁₀	1999 02 14.13439	03 31 43.71	+19 11 17.5	19.5 V	691
1998 WH ₇	1999 02 07.16542	03 38 54.00	+18 17 56.8	20.1 V	691	1998 WW ₁₀	1999 02 14.15650	03 31 45.10	+19 11 24.0	19.7 V	691
1998 WK ₇	1998 11 23.39657	08 51 18.28	+14 09 17.4	18.1 R	699	1998 WW ₁₀	1999 02 14.17893	03 31 46.55	+19 11 30.8	19.5 V	691
1998 WK ₇	1998 11 23.41696										

1998 WA ₁₄	1998 12 14.18118	03 22 33.66	+19 10 04.4	19.1	704	1998 WM ₁₉	1999 01 14.29440	08 59 48.07	+09 54 56.4	16.7 R	699
1998 WA ₁₄	1998 12 14.20301	03 22 32.69	+19 10 02.0	19.1	704	1998 WM ₁₉	1999 01 14.31479	08 59 47.04	+09 55 00.2		699
1998 WJ ₁₄	1998 11 25.29006	03 43 07.63	+18 56 09.4	18.5 R	699	1998 WM ₁₉	1999 01 14.33525	08 59 46.03	+09 55 03.3		699
1998 WJ ₁₄	1998 11 25.31552	03 43 06.23	+18 56 02.6		699	1998 WM ₁₉	1999 02 11.23726	08 34 56.91	+11 50 41.6	16.6 R	699
1998 WJ ₁₄	1998 11 25.34104	03 43 04.81	+18 56 00.1		699	1998 WM ₁₉	1999 02 11.26277	08 34 55.63	+11 50 48.9		699
1998 WJ ₁₄	1999 02 09.10614	03 37 04.57	+18 42 31.1	20.3 V	691	1998 WM ₁₉	1999 02 11.28825	08 34 54.35	+11 50 56.8		699
1998 WJ ₁₄	1999 02 09.13008	03 37 05.73	+18 42 35.7	20.2 V	691	1998 WM ₁₉	1999 02 12.19701	08 34 11.93	+11 55 24.5	18.0	704
1998 WJ ₁₄	1999 02 09.15183	03 37 06.78	+18 42 39.6	20.2 V	691	1998 WM ₁₉	1999 02 12.21451	08 34 11.07	+11 55 29.6		704
1998 WJ ₁₄	1999 02 13.11389	03 40 33.24	+18 54 48.7	20.3 V	691	1998 WM ₁₉	1999 02 12.23196	08 34 10.22	+11 55 34.9		704
1998 WJ ₁₄	1999 02 13.13603	03 40 34.41	+18 54 53.5	19.9 V	691	1998 WM ₁₉	1999 02 12.24950	08 34 09.39	+11 55 39.9	18.3	704
1998 WJ ₁₄	1999 02 13.15838	03 40 35.58	+18 54 57.0	20.3 V	691	1998 WM ₁₉	1999 02 12.26714	08 34 08.54	+11 55 45.3	18.3	704
1998 WQ ₁₄	1998 12 08.26958	03 36 04.94	+16 49 38.6	18.2 R	699	1998 WM ₁₉	1999 02 16.09671	08 31 22.20	+12 14 21.8	17.6	704
1998 WQ ₁₄	1998 12 08.29503	03 36 03.90	+16 49 31.6		699	1998 WM ₁₉	1999 02 16.11822	08 31 21.24	+12 14 27.5	17.6	704
1998 WQ ₁₄	1998 12 08.32054	03 36 02.73	+16 49 24.6		699	1998 WM ₁₉	1999 02 16.16043	08 31 19.44	+12 14 40.1	17.9	704
1998 WV ₁₄	1998 12 08.26829	03 31 15.55	+16 51 46.4	17.8 R	699	1998 WM ₁₉	1999 02 16.18149	08 31 18.42	+12 14 46.5	17.9	704
1998 WV ₁₄	1998 12 08.29376	03 31 14.22	+16 51 49.4		699	1998 WN ₁₉	1998 12 24.45439	09 08 52.47	+10 06 00.8	17.1 R	699
1998 WV ₁₄	1998 12 08.31927	03 31 12.90	+16 51 51.3		699	1998 WN ₁₉	1998 12 24.47485	09 08 51.81	+10 05 53.9		699
1998 WA ₁₅	1998 11 23.29152	03 46 05.23	+14 57 04.8	18.0 R	699	1998 WN ₁₉	1998 12 24.49520	09 08 51.19	+10 05 47.1		699
1998 WA ₁₅	1998 11 23.31697	03 46 04.31	+14 57 00.2		699	1998 WN ₁₉	1999 02 12.19295	08 21 21.59	+08 22 34.4	17.7	704
1998 WA ₁₅	1998 11 23.34241	03 46 03.47	+14 56 54.8		699	1998 WN ₁₉	1999 02 12.21045	08 21 20.62	+08 22 35.8		704
1998 WD ₁₅	1998 11 23.29152	03 47 45.13	+15 16 59.3	18.1 R	699	1998 WN ₁₉	1999 02 12.22790	08 21 19.64	+08 22 35.6		704
1998 WD ₁₅	1998 11 23.31697	03 47 43.70	+15 16 55.3		699	1998 WN ₁₉	1999 02 12.24546	08 21 18.68	+08 22 36.2	18.3	704
1998 WD ₁₅	1998 11 23.34241	03 47 42.25	+15 16 51.4		699	1998 WN ₁₉	1999 02 12.26300	08 21 17.64	+08 22 37.1	18.6	704
1998 WM ₁₅	1999 02 07.11906	03 34 38.35	+18 13 50.2	19.3 V	691	1998 WN ₁₉	1999 02 16.09502	08 18 03.73	+08 25 33.4	17.8	704
1998 WM ₁₅	1999 02 07.14074	03 34 39.55	+18 13 50.2	19.3 V	691	1998 WN ₁₉	1999 02 16.11655	08 18 02.67	+08 25 34.9	18.6	704
1998 WM ₁₅	1999 02 07.16250	03 34 40.77	+18 14 07.1	19.2 V	691	1998 WN ₁₉	1999 02 16.13774	08 18 01.59	+08 25 35.7	17.9	704
1998 WR ₁₅	1998 11 11.37701	03 55 42.84	+12 17 03.7	18.1 R	699	1998 WN ₁₉	1999 02 16.15876	08 18 00.54	+08 25 37.1	17.9	704
1998 WR ₁₅	1998 11 11.40206	03 55 41.57	+12 16 59.9		699	1998 WN ₁₉	1999 02 16.17974	08 17 59.50	+08 25 38.5	17.9	704
1998 WR ₁₅	1998 11 11.42442	03 55 40.42	+12 16 56.5		699	1998 WO ₁₉	1999 02 12.19584	08 27 50.81	+00 38 45.5	17.8	704
1998 WR ₁₅	1998 11 23.29914	03 45 42.37	+11 50 05.4	17.4 R	699	1998 WO ₁₉	1999 02 12.21334	08 27 49.93	+00 38 42.0		704
1998 WR ₁₅	1998 11 23.32461	03 45 41.03	+11 50 03.2		699	1998 WO ₁₉	1999 02 12.23081	08 27 49.06	+00 38 38.5		704
1998 WR ₁₅	1998 11 23.35005	03 45 39.72	+11 50 00.3		699	1998 WO ₁₉	1999 02 12.24835	08 27 48.17	+00 38 35.2		704
1998 WC ₁₆	1998 11 11.36336	04 04 04.45	+15 39 43.6	17.5 R	699	1998 WO ₁₉	1999 02 12.26596	08 27 47.33	+00 38 31.7		704
1998 WC ₁₆	1998 11 11.38838	04 04 03.12	+15 39 43.2		699	1998 WO ₁₉	1999 02 16.12433	08 24 55.21	+00 23 44.6	17.6	704
1998 WC ₁₆	1998 11 11.41075	04 04 01.94	+15 39 43.6		699	1998 WO ₁₉	1999 02 16.14551	08 24 54.23	+00 23 39.4	17.4	704
1998 WC ₁₆	1999 02 09.10218	03 31 21.61	+18 43 20.0	18.5 V	691	1998 WO ₁₉	1999 02 16.16663	08 24 53.29	+00 23 34.0	16.9	704
1998 WC ₁₆	1999 02 09.12611	03 31 22.39	+18 43 26.4	18.6 V	691	1998 WO ₁₉	1999 02 16.18760	08 24 52.34	+00 23 28.5	16.9	704
1998 WC ₁₆	1999 02 09.14786	03 31 23.12	+18 43 32.0	18.4 V	691	1998 WP ₁₉	1999 02 12.19238	08 12 05.04	+01 46 42.0	19.0	704
1998 WE ₁₆	1999 02 09.10651	03 37 36.74	+18 51 38.9	19.8 V	691	1998 WP ₁₉	1999 02 12.22732	08 12 03.21	+01 46 46.5		704
1998 WE ₁₆	1999 02 09.13044	03 37 37.61	+18 51 44.8	19.8 V	691	1998 WP ₁₉	1999 02 12.24490	08 12 02.27	+01 46 49.1		704
1998 WE ₁₆	1999 02 09.15220	03 37 38.46	+18 51 50.0	19.7 V	691	1998 WP ₁₉	1999 02 12.26242	08 12 01.41	+01 46 51.2	18.1	704
1998 WN ₁₆	1998 08 31.40887	03 45 00.69	+19 04 14.4	17.7	704	1998 WP ₁₉	1999 02 16.09418	08 08 58.49	+01 56 29.3	17.2	704
1998 WN ₁₆	1998 08 31.41783	03 45 01.29	+19 04 18.7	17.7	704	1998 WP ₁₉	1999 02 16.11571	08 08 57.52	+01 56 32.5	17.2	704
1998 WN ₁₆	1998 08 31.42753	03 45 02.12	+19 04 18.7	18.4	704	1998 WP ₁₉	1999 02 16.13689	08 08 56.49	+01 56 36.3	17.9	704
1998 WN ₁₆	1998 08 31.43741	03 45 02.96	+19 04 18.6	18.4	704	1998 WP ₁₉	1999 02 16.15790	08 08 55.55	+01 56 39.0	17.9	704
1998 WN ₁₆	1998 08 31.44709	03 45 03.60	+19 04 23.0	18.4	704	1998 WP ₁₉	1999 02 16.17890	08 08 54.63	+01 56 43.6	17.8	704
1998 WN ₁₆	1999 02 02.23563	03 53 17.19	+17 44 17.2	17.5 R	699	1998 WR ₁₉	1999 02 11.23344	08 43 32.44	+13 12 29.0	16.6 R	699
1998 WN ₁₆	1999 02 02.26106	03 53 18.86	+17 44 23.0		699	1998 WR ₁₉	1999 02 11.25893	08 43 30.73	+13 12 32.1		699
1998 WN ₁₆	1999 02 02.28652	03 53 20.41	+17 44 30.0		699	1998 WR ₁₉	1999 02 11.28443	08 43 29.10	+13 12 35.4		699
1998 WN ₁₆	1999 02 04.15272	03 55 26.47	+17 52 28.5	18.1	704	1998 WR ₁₉	1999 02 12.19712	08 42 32.41	+13 14 31.1	17.7	704
1998 WN ₁₆	1999 02 04.16306	03 55 27.06	+17 52 31.7	17.2	704	1998 WR ₁₉	1999 02 12.21462	08 42 31.37	+13 14 32.7		704
1998 WN ₁₆	1999 02 04.17347	03 55 27.74	+17 52 34.5	17.2	704	1998 WR ₁₉	1999 02 12.23208	08 42 30.19	+13 14 35.9		704
1998 WN ₁₆	1999 02 04.18385	03 55 28.36	+17 52 35.9	18.0	704	1998 WR ₁₉	1999 02 12.24961	08 42 29.12	+13 14 37.4		704
1998 WN ₁₆	1999 02 06.43521	03 58 07.48	+18 02 25.9		327	1998 WR ₁₉	1999 02 12.26726	08 42 27.97	+13 14 38.9		704
1998 WN ₁₆	1999 02 06.44175	03 58 07.87	+18 02 27.9	17.5	327	1998 WR ₁₉	1999 02 16.09657	08 38 40.61	+13 22 42.7	17.4	704
1998 WN ₁₆	1999 02 06.44830	03 58 08.33	+18 02 29.1		327	1998 WR ₁₉	1999 02 16.11808	08 38 39.34	+13 22 44.8	17.0	704
1998 WN ₁₆	1999 02 06.45490	03 58 08.80	+18 02 31.3		327	1998 WR ₁₉	1999 02 16.13926	08 38 38.08	+13 22 47.4	17.3	704
1998 WN ₁₆	1999 02 10.43978	04 03 08.00	+18 20 18.5		327	1998 WR ₁₉	1999 02 16.16029	08 38 36.89	+13 22 50.4	17.9	704
1998 WN ₁₆	1999 02 10.44689	04 03 08.51	+18 20 20.4		327	1998 WR ₁₉	1999 02 16.18136	08 38 35.67	+13 22 51.5	17.0	704
1998 WN ₁₆	1999 02 10.45370	04 03 09.02	+18 20 22.6	17.7	327	1998 WS ₁₉	1999 02 10.41649	11 01 18.00	+22 07 07.6	18.2	704
1998 WN ₁₆	1999 02 17.48929	04 12 49.86	+18 52 27.7		327	1998 WS ₁₉	1999 02 10.43745	11 01 16.71	+22 07 10.0		704
1998 WN ₁₆	1999 02 17.50203	04 12 50.94	+18 52 31.2	17.8	327	1998 WS ₁₉	1999 02 10.45900	11 01 15.38	+22 07 14.3	18.3	704
1998 WN ₁₆	1999 02 17.51479	04 12 52.05	+18 52 35.0		327	1998 WS ₁₉	1999 02 10.47991	11 01 14.02	+22 07 17.2	18.2	704
1998 WN ₁₆	1999 02 19.44734	04 15 42.70	+19 01 25.7		327	1998 WS ₁₉	1999 02 10.50123	11 01 12.77	+22 07 18.7	18.1	704
1998 WN ₁₆	1999 02 19.45124	04 15 43.04	+19 01 26.9	17.8	327	1998 WS ₁₉	1999 02 13.42369	10 58 14.22	+22 14 02.2	17.7	704
1998 WN ₁₆	1999 02 19.45513	04 15 43.39	+19 01 28.0		327	1998 WS ₁₉	1999 02 13.43775	10 58 13.30	+22 14 04.2	17.7	704
1998 WO ₁₆	1998 10 23.09460	04 14 00.77	+19 38 35.3	18.9 V	910	1998 WS ₁₉	1999 02 13.45175	10 58 12.40	+22 14 05.6	17.9	704
1998 WO ₁₆	1998 10 23.10734	04 14 00.38	+19 38 35.4	18.9 V	910	1998 WS ₁₉	1999 02 13.46579	10 58 11.50	+22 14 07.1	17.9	704
1998 WO ₁₆	1998 10 23.12006	04 13 59.99	+19 38 35.2	18.7 V	910	1998 WS ₁₉	1999 02 13.47974	10 58 10.57	+22 14 07.8	18.1	704
1998 WQ ₁₆	1998 12 08.26250	03 35 56.68	+19 35 43.2	16.8 R	699	1998 WT ₁₉	1999 02 12.37362	10 31 10.69	+07 21 51.2		704
1998 WQ ₁₆	1998 12 08.28867	03 35 55.48	+19 35 43.6		699	1998 WT ₁₉					

1998 WU ₂₀	1999 02 04.13557	03 18 08.41	+12 36 43.6	19.1	704	1998 WV ₂₃	1999 02 18.60614	10 25 14.94	+18 59 58.8	16.8 V	566
1998 WZ ₂₀	1998 10 19.40149	03 52 05.61	+24 18 39.9	17.4 R	699	1998 WV ₂₃	1999 02 18.61645	10 25 14.26	+18 59 59.1	16.9 V	566
1998 WZ ₂₀	1998 10 19.42137	03 52 05.24	+24 18 40.4		699	1998 WV ₂₃	1999 02 18.62721	10 25 13.54	+18 59 59.2	16.8 V	566
1998 WZ ₂₀	1998 10 19.44124	03 52 04.66	+24 18 40.2		699	1998 WV ₂₃	1999 02 19.69393	10 24 03.89	+19 00 21.0	17.0 V	372
1998 WZ ₂₀	1998 12 14.10970	03 07 55.16	+20 44 21.8	18.0	704	1998 WZ ₂₃	1999 02 22.61700	10 20 51.32	+19 00 37.9	16.5 V	372
1998 WZ ₂₀	1998 12 14.13150	03 07 54.54	+20 44 17.2	18.9	704	1998 WZ ₂₃	1998 11 25.46305	10 39 08.84	+15 52 54.9	17.5 R	699
1998 WZ ₂₀	1998 12 14.15384	03 07 53.98	+20 44 12.3	18.9	704	1998 WZ ₂₃	1998 11 25.48854	10 39 10.48	+15 52 47.5		699
1998 WZ ₂₀	1998 12 14.17566	03 07 53.27	+20 44 07.9	18.9	704	1998 WZ ₂₃	1998 11 25.51406	10 39 12.09	+15 52 41.1		699
1998 WZ ₂₀	1998 12 14.19751	03 07 52.91	+20 44 03.5	18.9	704	1998 WZ ₂₃	1998 12 21.41380	11 00 15.25	+14 33 05.8	18.2	704
1998 WR ₂₁	1998 12 14.11478	03 22 29.60	+19 30 37.6	18.0	704	1998 WZ ₂₃	1998 12 21.42442	11 00 15.65	+14 33 02.6	18.2	704
1998 WR ₂₁	1998 12 14.13667	03 22 28.99	+19 30 31.2	18.1	704	1998 WZ ₂₃	1998 12 21.43496	11 00 15.96	+14 33 02.1	18.2	704
1998 WR ₂₁	1998 12 14.15891	03 22 28.48	+19 30 26.0		704	1998 WZ ₂₃	1998 12 21.44568	11 00 16.27	+14 32 59.3	18.2	704
1998 WR ₂₁	1998 12 14.18074	03 22 27.91	+19 30 23.2		704	1998 WZ ₂₃	1998 12 21.45622	11 00 16.57	+14 32 57.6	18.6	704
1998 WR ₂₁	1998 12 14.20258	03 22 27.27	+19 30 17.5		704	1998 WZ ₂₃	1999 02 05.69492	10 52 43.13	+16 08 51.6		327
1998 WR ₂₁	1999 02 02.15466	03 18 14.09	+17 49 18.7	17.8 R	699	1998 WZ ₂₃	1999 02 05.71612	10 52 42.04	+16 08 57.4		327
1998 WR ₂₁	1999 02 02.18009	03 18 14.50	+17 49 18.3		699	1998 WZ ₂₃	1999 02 05.73723	10 52 40.93	+16 09 03.2	16.2	327
1998 WR ₂₁	1999 02 02.20552	03 18 14.88	+17 49 17.7		699	1998 WZ ₂₃	1999 02 10.41337	10 48 31.79	+16 30 23.2	17.3	704
1998 WZ ₂₁	1998 11 19.20154	03 31 55.26	+17 30 57.2	17.4 R	699	1998 WZ ₂₃	1999 02 10.43437	10 48 30.52	+16 30 29.1		704
1998 WZ ₂₁	1998 11 19.20664	03 31 54.92	+17 30 56.8		699	1998 WZ ₂₃	1999 02 10.45593	10 48 29.23	+16 30 36.0		704
1998 WZ ₂₁	1998 11 19.21174	03 31 54.63	+17 30 56.1		699	1998 WZ ₂₃	1999 02 10.47685	10 48 28.02	+16 30 40.8		704
1998 WA ₂₂	1998 11 23.29406	03 31 44.37	+16 55 39.6	17.8 R	699	1998 WZ ₂₃	1999 02 10.49816	10 48 26.84	+16 30 45.6		704
1998 WA ₂₂	1998 11 23.31950	03 31 42.71	+16 55 35.9		699	1998 WZ ₂₃	1999 02 13.42040	10 45 38.28	+16 44 01.6		704
1998 WA ₂₂	1998 11 23.34495	03 31 40.94	+16 55 32.7		699	1998 WZ ₂₃	1999 02 13.43442	10 45 37.40	+16 44 05.2		704
1998 WA ₂₂	1999 02 07.10955	03 20 54.25	+18 09 37.0	20.0 V	691	1998 WZ ₂₃	1999 02 13.44843	10 45 36.59	+16 44 09.7		704
1998 WA ₂₂	1999 02 07.13123	03 20 55.29	+18 09 42.5	20.0 V	691	1998 WZ ₂₃	1999 02 13.46248	10 45 35.75	+16 44 13.7		704
1998 WA ₂₂	1999 02 07.15298	03 20 56.32	+18 09 47.4	19.9 V	691	1998 WZ ₂₃	1999 02 13.47643	10 45 34.91	+16 44 17.8		704
1998 WH ₂₂	1998 12 08.26574	03 20 48.13	+20 16 47.7	17.8 R	699	1998 WZ ₂₃	1999 02 14.74118	10 44 19.51	+16 49 55.3		327
1998 WH ₂₂	1998 12 08.29120	03 20 46.88	+20 16 44.5		699	1998 WZ ₂₃	1999 02 14.75749	10 44 18.50	+16 49 59.6	15.7	327
1998 WH ₂₂	1998 12 08.31671	03 20 45.65	+20 16 41.3		699	1998 WZ ₂₃	1999 02 14.77461	10 44 17.43	+16 50 04.1		327
1998 WO ₂₂	1998 10 20.46202	04 16 04.40	+18 38 15.3	17.9 R	699	1998 WA ₂₄	1999 02 12.34780	10 27 35.37	+04 45 48.7	16.0 R	699
1998 WO ₂₂	1998 10 20.48118	04 16 03.61	+18 38 14.8		699	1998 WA ₂₄	1999 02 12.37248	10 27 33.77	+04 45 49.3	17.5	704
1998 WO ₂₂	1998 10 20.50104	04 16 02.83	+18 38 14.0		699	1998 WA ₂₄	1999 02 12.37653	10 27 33.62	+04 45 49.4		699
1998 WO ₂₂	1999 02 11.10069	03 29 39.08	+19 51 16.0	19.5 V	691	1998 WA ₂₄	1999 02 12.38998	10 27 32.71	+04 45 49.5		704
1998 WO ₂₂	1999 02 11.12288	03 29 40.17	+19 51 21.2	19.6 V	691	1998 WA ₂₄	1999 02 12.40206	10 27 32.06	+04 45 50.1		699
1998 WO ₂₂	1999 02 11.14516	03 29 41.08	+19 51 26.5	20.3 V	691	1998 WA ₂₄	1999 02 12.40747	10 27 31.58	+04 45 49.5		704
1998 WO ₂₂	1999 02 18.10566	03 35 30.33	+20 18 13.4	20.2 V	691	1998 WA ₂₄	1999 02 12.42499	10 27 30.56	+04 45 50.4		704
1998 WO ₂₂	1999 02 18.11459	03 35 30.78	+20 18 15.8	19.7 V	691	1998 WA ₂₄	1999 02 12.44255	10 27 29.44	+04 45 51.2		704
1998 WO ₂₂	1999 02 18.12396	03 35 31.25	+20 18 17.7	19.7 V	691	1998 WA ₂₄	1999 02 14.93618	10 24 58.72	+04 47 25.9	16.6 V	910
1998 WP ₂₂	1998 12 08.26829	03 30 25.59	+17 11 54.8	18.1 R	699	1998 WA ₂₄	1999 02 14.95911	10 24 57.28	+04 47 26.9	16.5 V	910
1998 WP ₂₂	1998 12 08.29376	03 30 24.20	+17 11 50.7		699	1998 WA ₂₄	1999 02 14.98345	10 24 55.75	+04 47 28.1	16.5 V	910
1998 WP ₂₂	1998 12 08.31927	03 30 22.96	+17 11 44.4		699	1998 WA ₂₄	1999 02 16.02266	10 23 51.91	+04 48 17.5	16.4 V	910
1998 WS ₂₂	1999 02 07.11179	03 24 08.67	+18 18 08.0	20.0 V	691	1998 WA ₂₄	1999 02 16.04635	10 23 50.40	+04 48 18.7	16.5 V	910
1998 WS ₂₂	1999 02 07.13347	03 24 09.63	+18 18 14.3	19.8 V	691	1998 WA ₂₄	1999 02 16.07239	10 23 48.76	+04 48 19.9	16.4 V	910
1998 WS ₂₂	1999 02 07.15522	03 24 10.59	+18 18 19.9	19.8 V	691	1998 WA ₂₄	1999 02 16.30833	10 23 34.24	+04 48 32.9		704
1998 WF ₂₃	1998 12 16.16419	03 05 41.69	+19 51 57.3	17.5 R	699	1998 WA ₂₄	1999 02 16.32927	10 23 32.90	+04 48 34.4		704
1998 WF ₂₃	1998 12 16.18462	03 05 41.31	+19 51 52.5		699	1998 WA ₂₄	1999 02 16.35016	10 23 31.53	+04 48 35.0		704
1998 WF ₂₃	1998 12 16.20501	03 05 40.85	+19 51 47.2		699	1998 WA ₂₄	1999 02 16.37112	10 23 30.25	+04 48 36.6		704
1998 WS ₂₃	1998 12 27.42292	10 54 41.19	+22 48 19.3	17.7 R	699	1998 WB ₂₄	1999 02 16.39201	10 23 28.96	+04 48 37.8		704
1998 WS ₂₃	1998 12 27.44913	10 54 41.63	+22 48 25.9		699	1998 WB ₂₄	1998 12 24.52407	10 56 15.56	+11 28 39.9	18.6 R	699
1998 WS ₂₃	1998 12 27.47466	10 54 42.03	+22 48 32.0		699	1998 WB ₂₄	1998 12 24.53426	10 56 15.96	+11 28 40.8		699
1998 WS ₂₃	1999 02 07.51615	10 41 39.05	+27 05 11.5	17.5	905	1998 WB ₂₄	1998 12 24.54375	10 56 16.20	+11 28 41.6		699
1998 WS ₂₃	1999 02 07.53414	10 41 38.16	+27 05 19.4		905	1998 WB ₂₄	1999 01 14.45947	11 00 40.34	+12 54 33.6	17.9 R	699
1998 WS ₂₃	1999 02 10.41213	10 39 00.02	+27 23 09.5	17.8	704	1998 WB ₂₄	1999 01 14.47473	11 00 40.23	+12 54 38.0		699
1998 WS ₂₃	1999 02 10.43312	10 38 58.80	+27 23 16.8	17.9	704	1998 WB ₂₄	1999 01 14.49006	11 00 40.16	+12 54 44.1		699
1998 WS ₂₃	1999 02 10.45419	10 38 57.61	+27 23 24.4	17.6	704	1998 WB ₂₄	1999 02 10.41337	10 49 42.19	+16 26 29.7	17.6	704
1998 WS ₂₃	1999 02 10.47560	10 38 56.33	+27 23 32.8	17.8	704	1998 WB ₂₄	1999 02 10.43437	10 49 41.24	+16 26 40.7	17.9	704
1998 WS ₂₃	1999 02 10.49691	10 38 55.15	+27 23 40.5	17.8	704	1998 WB ₂₄	1999 02 10.45593	10 49 40.31	+16 26 52.4	18.1	704
1998 WS ₂₃	1999 02 10.60955	10 38 49.20	+27 24 20.2		888	1998 WB ₂₄	1999 02 10.47685	10 49 39.40	+16 27 03.1	18.4	704
1998 WS ₂₃	1999 02 10.61786	10 38 48.71	+27 24 23.2		888	1998 WB ₂₄	1999 02 10.49816	10 49 38.28	+16 27 13.0	18.6	704
1998 WS ₂₃	1999 02 10.62280	10 38 48.38	+27 24 25.9		888	1998 WB ₂₄	1999 02 13.42040	10 47 31.79	+16 53 16.6	17.7	704
1998 WS ₂₃	1999 02 13.41775	10 36 06.82	+27 40 33.1		704	1998 WB ₂₄	1999 02 13.43442	10 47 31.14	+16 53 23.7		704
1998 WS ₂₃	1999 02 13.43162	10 36 05.98	+27 40 37.6	17.9	704	1998 WB ₂₄	1999 02 13.44843	10 47 30.49	+16 53 31.6		704
1998 WS ₂₃	1999 02 13.44578	10 36 05.16	+27 40 41.9	18.6	704	1998 WB ₂₄	1999 02 13.46248	10 47 29.92	+16 53 38.5	17.7	704
1998 WS ₂₃	1999 02 13.45980	10 36 04.36	+27 40 47.4	18.1	704	1998 WB ₂₄	1999 02 13.47643	10 47 29.23	+16 53 45.9	17.7	704
1998 WS ₂₃	1999 02 13.47377	10 36 03.49	+27 40 52.0	18.1	704	1998 WB ₂₄	1999 02 10.41351	10 49 45.94	+15 04 08.4	18.5	704
1998 WT ₂₃	1998 12 27.42292	10 53 41.40	+22 56 35.1	16.9 R	699	1998 WC ₂₄	1999 02 10.43451	10 49 44.69	+15 04 06.9		704
1998 WT ₂₃	1998 12 27.44913	10 53 41.90	+22 56 41.7		699	1998 WC ₂₄	1999 02 10.45607	10 49 43.45	+15 04 08.3	17.9	704
1998 WT ₂₃	1998 12 27.47466	10 53 42.36	+22 56 49.1		699	1998 WC ₂₄	1999 02 10.47698	10 49 42.29	+15 04 08.8	17.9	704
1998 WT ₂₃	1999 02 07.51615	10 43 29.21	+27 33 47.4	17	905	1998 WC ₂₄	1999 02 10.49830	10 49 41.00	+15 04 11.0		704
1998 WT ₂₃	1999 02 07.53414	10 43 28.31	+27 33 56.2		905	1998 WC ₂₄	1999 02 13.41865	10 46 52.34	+15 07 28.4		704
1998 WT ₂₃	1999 02 10.58039	10 41 02.40	+27 54 18.4	16.5 V	888	1998 WC ₂₄	1999 02 13.43266	10 46 51.			

1998 WF ₂₄	1999 02 09.09908	03 26 53.22	+18 47 47.0	19.7 V	691	1998 XW ₂	1998 08 30.35280	23 46 01.41	-09 32 29.4	699
1998 WF ₂₄	1999 02 09.12302	03 26 54.65	+18 47 51.3	19.8 V	691	1998 XW ₂	1998 08 30.37515	23 46 00.61	-09 32 39.0	699
1998 WF ₂₄	1999 02 09.14478	03 26 55.93	+18 47 54.8	19.8 V	691	1998 XW ₂	1998 09 13.30846	23 35 54.07	-11 19 24.6	16.4 R 699
1998 WF ₂₄	1999 02 13.10729	03 31 01.79	+18 59 29.9	20.5 V	691	1998 XW ₂	1998 09 13.33329	23 35 52.76	-11 19 35.3	699
1998 WF ₂₄	1999 02 13.12943	03 31 03.19	+18 59 34.3	20.3 V	691	1998 XW ₂	1998 09 13.35811	23 35 51.48	-11 19 46.0	699
1998 WF ₂₄	1999 02 13.15178	03 31 04.62	+18 59 38.5	20.6 V	691	1998 XK ₃	1999 02 09.02502	08 02 00.82	+01 16 27.3	557
1998 WT ₂₄	1998 11 24.48806	10 31 32.49	+07 52 28.0	18.3 R	699	1998 XK ₃	1999 02 09.02897	08 02 00.64	+01 16 27.1	557
1998 WT ₂₄	1998 11 24.50846	10 31 37.83	+07 52 20.1		699	1998 XM ₃	1999 02 06.42844	05 52 30.87	+36 01 18.9	18.2 V 385
1998 WT ₂₄	1998 11 24.52889	10 31 43.08	+07 52 11.0		699	1998 XM ₃	1999 02 07.50332	05 52 36.61	+35 56 43.0	18.5 V 888
1998 WU ₂₄	1999 01 24.14317	09 17 41.80	+48 07 12.0	18.6 V	071	1998 XM ₃	1999 02 21.43834	05 57 34.03	+34 57 26.1	18.9 V 385
1998 WU ₂₄	1999 01 24.15094	09 17 41.12	+48 07 20.8	18.6 V	071	1998 XM ₃	1999 02 21.44825	05 57 34.41	+34 57 23.3	385
1998 WU ₂₄	1999 01 25.12460	09 16 21.55	+48 24 09.6	18.5 V	071	1998 XN ₃	1997 12 03.81290	23 02 22.18	-07 10 08.4	19.2 V 910
1998 WU ₂₄	1999 02 08.62141	08 56 38.31	+51 30 39.0	19.1 V	402	1998 XN ₃	1997 12 03.83604	23 02 23.42	-07 09 59.6	19.1 V 910
1998 WU ₂₄	1999 02 08.62370	08 56 38.21	+51 30 39.0		402	1998 XN ₃	1997 12 03.86085	23 02 24.76	-07 09 50.1	19.1 V 910
1998 WU ₂₄	1999 02 08.62602	08 56 38.00	+51 30 41.3		402	1998 XN ₃	1998 12 16.19578	05 24 54.07	+25 04 09.9	18.2 704
1998 WU ₂₄	1999 02 20.55111	08 43 07.40	+52 42 07.5	19.6 V	402	1998 XN ₃	1998 12 16.24361	05 24 51.40	+25 04 09.1	19.7 704
1998 WU ₂₄	1999 02 20.55410	08 43 07.09	+52 42 06.1		402	1998 XN ₃	1998 12 16.29727	05 24 48.46	+25 04 07.8	19.1 704
1998 WU ₂₄	1999 02 20.55709	08 43 07.04	+52 42 07.0		402	1998 XN ₃	1998 12 16.34509	05 24 45.76	+25 04 05.1	19.7 704
1998 WX ₂₆	1998 12 17.45248	08 07 57.80	+19 43 51.7	19.8 704		1998 XN ₃	1998 12 16.39298	05 24 43.11	+25 04 05.5	18.5 704
1998 WX ₂₆	1998 12 17.47524	08 07 57.01	+19 43 51.9	19.8 704		1998 XP ₃	1998 12 16.23542	05 23 41.33	+28 17 57.0	19.3 704
1998 WX ₂₆	1998 12 17.49792	08 07 56.37	+19 43 52.0	19.8 704		1998 XP ₃	1998 12 16.28910	05 23 37.39	+28 17 53.5	19.7 704
1998 WZ ₂₆	1999 02 10.09963	07 36 23.33	+22 25 20.9	19.4 704		1998 XP ₃	1998 12 16.33670	05 23 33.80	+28 17 51.8	19.2 704
1998 WZ ₂₆	1999 02 10.12063	07 36 22.59	+22 25 26.4	19.4 704		1998 XR ₃	1998 12 16.38449	05 23 30.36	+28 17 47.9	19.3 704
1998 WZ ₂₆	1999 02 10.16272	07 36 20.98	+22 25 33.1	19.4 704		1998 XR ₃	1999 02 07.16221	05 01 14.98	+23 54 00.6	18.1 V 651
1998 WZ ₂₆	1999 02 10.18384	07 36 20.32	+22 25 35.0	19.5 704		1998 XR ₃	1999 02 07.16779	05 01 15.05	+23 54 00.4	19.8 V 651
1998 WZ ₂₆	1999 02 13.21002	07 34 40.68	+22 32 12.9	18.7 704		1998 XR ₃	1999 02 07.17647	05 01 15.16	+23 53 59.8	651
1998 WZ ₂₆	1999 02 13.23787	07 34 39.62	+22 32 17.7	19.3 704		1998 XR ₃	1999 02 09.19232	05 01 50.68	+23 52 14.9	18.8 V 651
1998 WZ ₂₆	1999 02 13.25188	07 34 39.13	+22 32 17.9	19.3 704		1998 XR ₃	1999 02 09.19920	05 01 50.80	+23 52 14.6	18.8 V 651
1998 WY ₃₀	1998 12 17.08105	03 47 53.20	+29 04 10.8	18.6 704		1998 XR ₃	1999 02 09.20626	05 01 50.93	+23 52 14.2	18.8 V 651
1998 WY ₃₀	1998 12 17.10438	03 47 51.79	+29 04 06.3	19.3 704		1998 XW ₃	1999 02 02.22418	03 55 25.66	+23 42 45.9	17.7 R 699
1998 WY ₃₀	1998 12 17.12831	03 47 50.54	+29 03 58.7	18.8 704		1998 XW ₃	1999 02 02.24962	03 55 26.23	+23 42 49.0	699
1998 WY ₃₀	1998 12 17.15126	03 47 49.15	+29 03 53.3	19.3 704		1998 XW ₃	1999 02 02.27507	03 55 26.76	+23 42 53.8	699
1998 WZ ₃₀	1999 01 20.04182	06 17 37.21	+34 52 55.2	17.2 615		1998 XB ₄	1999 02 06.15265	04 37 43.75	+27 17 57.1	16.9 704
1998 WZ ₃₀	1999 01 20.06716	06 17 35.82	+34 52 47.4	17.4 615		1998 XB ₄	1999 02 06.16319	04 37 44.09	+27 17 54.7	16.2 704
1998 WZ ₃₀	1999 01 20.93265	06 16 49.90	+34 48 32.7	17.8 615		1998 XB ₄	1999 02 06.17381	04 37 44.42	+27 17 52.2	16.2 704
1998 WZ ₃₀	1999 01 20.95410	06 16 48.74	+34 48 26.3	17.8 615		1998 XB ₄	1999 02 06.18433	04 37 44.93	+27 17 50.1	16.2 704
1998 WZ ₃₀	1999 01 20.97962	06 16 47.35	+34 48 19.0	17.9 615		1998 XB ₄	1999 02 06.19483	04 37 45.14	+27 17 48.7	16.2 704
1998 WZ ₃₀	1999 01 20.99312	06 16 46.62	+34 48 15.0	17.8 615		1998 XC ₄	1998 12 14.23772	05 05 47.93	+23 28 59.3	17.0 704
1998 WZ ₃₀	1999 02 13.78700	06 06 18.81	+32 37 15.2	17.7 627		1998 XC ₄	1998 12 14.25964	05 05 46.66	+23 28 57.7	17.4 704
1998 WZ ₃₀	1999 02 13.90056	06 06 18.63	+32 36 37.8	17.5 627		1998 XC ₄	1998 12 14.28177	05 05 45.34	+23 28 54.9	704
1998 WZ ₃₀	1999 02 13.95053	06 06 18.54	+32 36 22.1	17.4 627		1998 XC ₄	1998 12 14.30379	05 05 44.02	+23 28 52.9	704
1998 WA ₃₂	1998 12 08.25811	04 03 22.26	+20 04 38.3	18.0 R	699	1998 XM ₄	1999 02 17.43108	01 49 47.46	+06 05 51.5	V F 360
1998 WA ₃₂	1998 12 08.28356	04 03 20.88	+20 04 33.7		699	1998 XM ₄	1999 02 17.43524	01 49 47.84	+06 05 48.0	V F 360
1998 WA ₃₂	1998 12 08.30906	04 03 19.49	+20 04 30.3		699	1998 XM ₄	1999 02 17.44028	01 49 48.35	+06 05 45.5	V F 360
1998 XB	1998 12 24.05346	11 59 46.99	+22 39 54.9		121	1998 XN ₄	1998 11 11.29197	03 01 06.72	+12 47 43.7	17.8 R 699
1998 XB	1998 12 24.05693	11 59 47.70	+22 39 57.3		121	1998 XN ₄	1998 11 11.32091	03 01 05.07	+12 47 38.5	699
1998 XB	1998 12 24.06041	11 59 48.41	+22 39 59.8		121	1998 XN ₄	1998 11 11.34576	03 01 03.60	+12 47 33.9	699
1998 XB	1999 02 05.72237	15 50 55.63	+34 18 38.7	16.2 V	355	1998 XQ ₄	1999 01 15.47379	06 08 28.79	+26 57 49.4	411
1998 XB	1999 02 05.73041	15 50 59.37	+34 18 41.6		355	1998 XQ ₄	1999 01 15.47701	06 08 28.60	+26 57 49.4	411
1998 XB	1999 02 05.73683	15 51 02.41	+34 18 44.9		355	1998 XQ ₄	1999 01 18.09520	06 06 03.58	+26 49 33.3	17.5 704
1998 XB	1999 02 09.19129	16 19 12.98	+34 27 36.6	15.9 R	118	1998 XQ ₄	1999 01 18.13916	06 06 01.17	+26 49 27.6	17.0 704
1998 XB	1999 02 09.19838	16 19 16.45	+34 27 36.5		118	1998 XQ ₄	1999 01 18.16149	06 05 59.88	+26 49 20.1	18.1 704
1998 XB	1999 02 16.16844	17 18 51.29	+33 29 49.5		118	1998 XQ ₄	1999 01 18.19473	06 05 58.18	+26 49 17.6	18.0 704
1998 XB	1999 02 16.16957	17 18 51.87	+33 29 48.5		118	1998 XQ ₄	1999 01 18.21672	06 05 56.84	+26 49 12.4	17.9 704
1998 XB	1999 02 16.17186	17 18 53.03	+33 29 46.4		118	1998 XQ ₄	1999 01 18.23887	06 05 55.69	+26 49 08.7	17.9 704
1998 XC	1998 12 22.41607	07 29 09.49	+19 39 51.4	17.8 704		1998 XQ ₄	1999 01 18.26158	06 05 54.41	+26 49 04.3	17.8 704
1998 XC	1998 12 22.43887	07 29 08.00	+19 39 50.4	17.7 704		1998 XQ ₄	1999 01 18.28365	06 05 53.14	+26 48 59.9	17.7 704
1998 XC	1998 12 22.46166	07 29 06.58	+19 39 51.5	16.9 704		1998 XA ₅	1998 12 24.09470	07 29 18.15	+21 13 44.1	104
1998 XC	1998 12 22.48451	07 29 05.09	+19 39 52.0	17.0 704		1998 XA ₅	1998 12 24.09583	07 29 17.83	+21 13 29.4	104
1998 XC	1998 12 22.50809	07 29 03.60	+19 39 52.2	17.3 704		1998 XA ₅	1998 12 24.09861	07 29 17.04	+21 12 50.4	104
1998 XD	1999 02 10.19847	08 33 18.44	+25 04 39.2	18.3 704		1998 XA ₅	1998 12 24.09977	07 29 16.68	+21 12 34.5	104
1998 XD	1999 02 10.24116	08 33 16.46	+25 04 56.2	18.3 704		1998 XA ₅	1998 12 24.10634	07 29 14.07	+21 10 54.5	121
1998 XD	1999 02 10.26232	08 33 15.48	+25 05 03.4	18.3 704		1998 XA ₅	1998 12 24.10843	07 29 13.52	+21 10 25.9	121
1998 XD	1999 02 10.28401	08 33 14.41	+25 05 11.5	18.3 704		1998 XA ₅	1998 12 24.11051	07 29 12.97	+21 09 57.1	121
1998 XD	1999 02 13.27901	08 31 07.87	+25 22 10.6	18.4 704		1998 XA ₅	1998 12 24.20512	07 28 47.93	+20 48 14.1	104
1998 XD	1999 02 13.29290	08 31 07.24	+25 22 15.3	18.0 704		1998 XA ₅	1998 12 24.20671	07 28 47.53	+20 47 51.9	104
1998 XD	1999 02 13.30681	08 31 06.71	+25 22 19.6	18.0 704		1998 XA ₅	1998 12 24.20805	07 28 47.19	+20 47 33.5	104
1998 XD	1999 02 13.32070	08 31 06.14	+25 22 24.0	18.0 704		1998 XA ₅	1999 02 06.43280	05 31 40.65	-57 11 40.0	19.5 R 428
1998 XD	1999 02 13.33460	08 31 05.49	+25 22 27.9	18.1 704		1998 XA ₅	1999 02 06.44593	05 31 40.03	-57 11 50.9	19.2 R 428
1998 XF	1999 02 10.41635	10 54 21.58	+22 12 41.4	18.4 704		1998 XA ₅	1999 02 06.46182	05 31 39.28	-57 12 05.3	19.3 R 428
1998 XF	1999 02 10.43730	10 54 20.28	+22 12 47.7	18.5 704		1998 XA ₅	1999 02 13.41351	05 29 48.52	-58 31 06.5	19.3 R 428
1998 XF	1999 02 10.45886	10 54 19.23	+22 12 52.9	18.2 704		1998 XA ₅	1999 02 14.47611	05 29 48.98	-58 40 20.3	19.4 R 428
1998 XF	1999 02 10.47977	10 54 18.17	+22 12 58.7	18.2 704		1998 XA ₅	1999 02 14.50388	05 29 48.77	-58 40 31.3	19.4 R 428
1998 XF	1999 02 10.50109	10 54 1								

1998 XN ₇	1998 12 08.32054	03 40 36.26	+16 37 31.3	699	1998 XN ₁₀	1999 02 10.20725	09 06 22.32	+17 31 53.3	18.1	704
1998 XN ₈	1999 02 10.10103	08 01 39.76	+23 55 04.9	19.0	1998 XN ₁₀	1999 02 10.22869	09 06 21.02	+17 32 01.3		704
1998 XN ₈	1999 02 10.12203	08 01 38.74	+23 55 13.4	19.0	1998 XN ₁₀	1999 02 10.25008	09 06 19.83	+17 32 09.7		704
1998 XN ₈	1999 02 10.14304	08 01 37.68	+23 55 19.4	19.5	1998 XN ₁₀	1999 02 10.27109	09 06 18.55	+17 32 17.7		704
1998 XN ₈	1999 02 10.16411	08 01 36.50	+23 55 27.9	19.5	1998 XN ₁₀	1999 02 10.29280	09 06 17.11	+17 32 26.5	19.0	704
1998 XN ₈	1999 02 13.21646	07 59 15.02	+24 14 24.0	18.4	1998 XN ₁₀	1999 02 12.27876	09 04 25.50	+17 44 59.7	17.5 R	699
1998 XN ₈	1999 02 13.23039	07 59 14.32	+24 14 28.7	18.8	1998 XN ₁₀	1999 02 12.30424	09 04 24.01	+17 45 09.1		699
1998 XN ₈	1999 02 13.24427	07 59 13.61	+24 14 34.9	19.1	1998 XN ₁₀	1999 02 12.32975	09 04 22.50	+17 45 18.8		699
1998 XN ₈	1999 02 13.25836	07 59 12.96	+24 14 38.1	19.1	1998 XN ₁₀	1999 02 13.28307	09 03 29.75	+17 51 13.1	17.1	704
1998 XY ₈	1999 02 06.15006	04 18 14.09	+22 20 41.9	17.6	1998 XN ₁₀	1999 02 13.29695	09 03 28.91	+17 51 17.5	17.1	704
1998 XY ₈	1999 02 06.16060	04 18 14.75	+22 20 38.1	17.6	1998 XN ₁₀	1999 02 13.31086	09 03 28.10	+17 51 23.5	17.3	704
1998 XY ₈	1999 02 06.17119	04 18 15.47	+22 20 37.2	17.7	1998 XN ₁₀	1999 02 13.32474	09 03 27.33	+17 51 28.8	17.6	704
1998 XY ₈	1999 02 06.18174	04 18 16.26	+22 20 34.0	17.7	1998 XN ₁₀	1999 02 13.33864	09 03 26.50	+17 51 34.2	17.8	704
1998 XY ₈	1999 02 06.19224	04 18 16.81	+22 20 32.4	18.2	1998 XN ₁₀	1999 02 15.80948	09 01 13.46	+18 06 22.9	18.3	120
1998 XZ ₈	1999 01 19.98265	06 12 20.73	+36 09 25.7	18.7	1998 XN ₁₀	1999 02 15.83681	09 01 12.03	+18 06 32.5		120
1998 XZ ₈	1999 01 20.05571	06 12 17.28	+36 08 44.3	18.5	1998 XN ₁₀	1999 02 15.87745	09 01 09.76	+18 06 47.2		120
1998 XZ ₈	1999 01 20.07937	06 12 16.16	+36 08 31.3	18.5	1998 XP ₁₀	1999 01 14.35784	09 26 03.42	+14 16 02.2	18.0 R	699
1998 XZ ₈	1999 01 20.91278	06 11 39.66	+36 00 54.1	17.7	1998 XP ₁₀	1999 01 14.37823	09 26 02.50	+14 16 05.6		699
1998 XZ ₈	1999 01 20.92233	06 11 39.23	+36 00 48.8	17.8	1998 XP ₁₀	1999 01 14.39792	09 26 01.57	+14 16 10.2		699
1998 XZ ₈	1999 01 20.96918	06 11 37.08	+36 00 23.1	17.9	1998 XP ₁₀	1999 02 05.64986	09 05 47.22	+15 42 19.8		327
1998 XZ ₈	1999 01 21.95285	06 10 55.54	+35 51 20.0	17.5	1998 XP ₁₀	1999 02 05.65970	09 05 46.62	+15 42 22.0		327
1998 XZ ₈	1999 01 21.98865	06 10 54.01	+35 50 59.4	17.8	1998 XP ₁₀	1999 02 05.66999	09 05 45.94	+15 42 24.8	17.3	327
1998 XZ ₈	1999 02 13.85223	06 04 16.19	+32 23 56.1	16.9	1998 XP ₁₀	1999 02 09.68223	09 01 49.09	+15 59 01.8	17.2	327
1998 XZ ₈	1999 02 13.86420	06 04 16.24	+32 23 49.5	16.6	1998 XP ₁₀	1999 02 09.69287	09 01 48.45	+15 59 03.4		327
1998 XB ₉	1999 01 23.03088	06 55 25.59	+37 57 45.2	16.5 V	1998 XP ₁₀	1999 02 09.70318	09 01 47.80	+15 59 05.7		327
1998 XB ₉	1999 01 23.03779	06 55 25.46	+37 57 35.2	16.4 V	1998 XP ₁₀	1999 02 10.20711	09 01 19.00	+16 01 08.2	18.3	704
1998 XB ₉	1999 01 24.03771	06 55 05.71	+37 33 16.5	16.9 V	1998 XP ₁₀	1999 02 10.22855	09 01 17.66	+16 01 14.1	18.4	704
1998 XB ₉	1999 01 24.04670	06 55 05.53	+37 33 02.9	16.8 V	1998 XP ₁₀	1999 02 10.24994	09 01 16.35	+16 01 18.9		704
1998 XB ₉	1999 02 04.53838	06 54 37.24	+33 07 35.1	17.3 V	1998 XP ₁₀	1999 02 10.27095	09 01 15.14	+16 01 24.0		704
1998 XB ₉	1999 02 04.53978	06 54 37.25	+33 07 33.2		1998 XP ₁₀	1999 02 12.17720	08 59 26.74	+16 08 58.8	18.8 R	699
1998 XB ₉	1999 02 04.54117	06 54 37.24	+33 07 31.6		1998 XP ₁₀	1999 02 12.20271	08 59 25.17	+16 09 04.7		699
1998 XB ₉	1999 02 07.90609	06 55 32.77	+31 56 03.6	17.5 R	1998 XP ₁₀	1999 02 12.22826	08 59 23.65	+16 09 08.0		699
1998 XB ₉	1999 02 07.91896	06 55 33.00	+31 55 47.5		1998 XP ₁₀	1999 02 13.28298	08 58 24.68	+16 13 15.6	18.6	704
1998 XB ₉	1999 02 08.59681	06 55 47.26	+31 41 49.9	17.7 V	1998 XP ₁₀	1999 02 13.29685	08 58 23.75	+16 13 20.8	18.8	704
1998 XB ₉	1999 02 08.59807	06 55 47.26	+31 41 48.1		1998 XP ₁₀	1999 02 13.31077	08 58 23.13	+16 13 25.4	19.1	704
1998 XB ₉	1999 02 08.59933	06 55 47.29	+31 41 46.8		1998 XP ₁₀	1999 02 13.32465	08 58 22.20	+16 13 25.6	18.6	704
1998 XB ₉	1999 02 10.08194	06 56 23.16	+31 11 34.9	18.1 V	1998 XP ₁₀	1999 02 13.33854	08 58 21.49	+16 13 28.8	18.6	704
1998 XB ₉	1999 02 10.10781	06 56 23.76	+31 11 04.5	18.2 V	1998 XQ ₁₀	1999 01 14.36803	09 22 08.07	+13 20 14.8	17.6 R	699
1998 XC ₉	1999 01 22.10821	07 44 28.68	+33 00 51.7	17.5 V	1998 XQ ₁₀	1999 01 14.40811	09 22 06.02	+13 20 17.2		699
1998 XC ₉	1999 01 22.11081	07 44 28.64	+33 00 47.3	17.4 V	1998 XQ ₁₀	1999 01 14.42853	09 22 04.98	+13 20 18.7		699
1998 XC ₉	1999 01 22.11341	07 44 28.69	+33 00 42.4	17.2 V	1998 XQ ₁₀	1999 02 11.23089	08 54 18.60	+14 10 22.0	17.2 R	699
1998 XC ₉	1999 01 22.11602	07 44 28.59	+33 00 38.4	17.4 V	1998 XQ ₁₀	1999 02 11.25638	08 54 17.01	+14 10 26.1		699
1998 XC ₉	1999 01 22.11862	07 44 28.53	+33 00 34.0	17.3 V	1998 XQ ₁₀	1999 02 11.28189	08 54 15.38	+14 10 29.2		699
1998 XC ₉	1999 01 23.08945	07 44 18.04	+32 34 09.9	17.4 V	1998 XQ ₁₀	1999 02 12.27540	08 53 15.32	+14 12 34.0	17.9	704
1998 XC ₉	1999 01 23.09175	07 44 17.96	+32 34 06.4	17.5 V	1998 XQ ₁₀	1999 02 12.29290	08 53 14.23	+14 12 36.4		704
1998 XC ₉	1999 01 23.09646	07 44 17.93	+32 33 58.1	17.4 V	1998 XQ ₁₀	1999 02 12.31047	08 53 13.13	+14 12 39.0		704
1998 XC ₉	1999 01 25.08597	07 44 00.71	+31 40 33.0	18.3 V	1998 XQ ₁₀	1999 02 12.32801	08 53 12.03	+14 12 42.0	18.4	704
1998 XC ₉	1999 01 25.09118	07 44 00.63	+31 40 24.6	18.2 V	1998 XQ ₁₀	1999 02 12.34546	08 53 11.01	+14 12 44.3	18.3	704
1998 XC ₉	1999 02 06.82808	07 44 57.45	+26 27 49.0		1998 XQ ₁₀	1999 02 16.10130	08 49 32.63	+14 20 26.7	17.9	704
1998 XC ₉	1999 02 06.83676	07 44 57.51	+26 27 37.4	17.8 R	1998 XQ ₁₀	1999 02 16.12268	08 49 31.49	+14 20 29.1	18.3	704
1998 XC ₉	1999 02 08.61161	07 45 28.57	+25 48 48.8	18.2 V	1998 XQ ₁₀	1999 02 16.14385	08 49 30.14	+14 20 29.6	17.8	704
1998 XC ₉	1999 02 08.61286	07 45 28.59	+25 48 47.3		1998 XQ ₁₀	1999 02 16.16497	08 49 28.90	+14 20 32.1	18.1	704
1998 XC ₉	1999 02 08.61413	07 45 28.61	+25 48 45.7		1998 XQ ₁₀	1999 02 16.18595	08 49 27.77	+14 20 35.0	18.0	704
1998 XC ₉	1999 02 09.54514	07 45 48.14	+25 28 55.0		1998 XR ₁₀	1999 02 06.65370	09 06 09.31	+15 59 44.7		327
1998 XC ₉	1999 02 09.54896	07 45 48.18	+25 28 50.3		1998 XR ₁₀	1999 02 06.66470	09 06 08.59	+15 59 47.1	18.2	327
1998 XC ₉	1999 02 09.55295	07 45 48.24	+25 28 45.3		1998 XR ₁₀	1999 02 06.67574	09 06 07.88	+15 59 50.3		327
1998 XC ₉	1999 02 10.09935	07 46 00.90	+25 17 12.4	19.2	1998 XR ₁₀	1999 02 09.68223	09 03 07.32	+16 12 03.0		327
1998 XC ₉	1999 02 10.12035	07 46 01.24	+25 16 49.1	18.8	1998 XR ₁₀	1999 02 09.69287	09 03 06.67	+16 12 05.1	17.8	327
1998 XC ₉	1999 02 10.14137	07 46 01.60	+25 16 21.5	19.0	1998 XR ₁₀	1999 02 09.70318	09 03 06.03	+16 12 07.9		327
1998 XC ₉	1999 02 10.16243	07 46 01.91	+25 15 55.6	19.1	1998 XR ₁₀	1999 02 10.22855	09 02 35.18	+16 14 14.0	18.8	704
1998 XC ₉	1999 02 10.18356	07 46 02.20	+25 15 29.0	19.0	1998 XR ₁₀	1999 02 10.24994	09 02 33.91	+16 14 19.2	18.6	704
1998 XC ₉	1999 02 19.26199	07 50 42.59	+22 21 33.6		1998 XR ₁₀	1999 02 10.27095	09 02 32.67	+16 14 22.6	19.1	704
1998 XC ₉	1999 02 19.26959	07 50 42.87	+22 21 25.7		1998 XR ₁₀	1999 02 10.29266	09 02 31.28	+16 14 28.7	18.7	704
1998 XC ₉	1999 02 20.23708	07 51 21.69	+22 04 40.6		1998 XR ₁₀	1999 02 13.28298	08 59 38.36	+16 26 00.3	19.2	704
1998 XC ₉	1999 02 20.24462	07 51 21.95	+22 04 32.9		1998 XR ₁₀	1999 02 13.29685	08 59 37.44	+16 26 04.7	18.8	704
1998 XC ₉	1999 02 20.57272	07 51 35.49	+21 58 54.8	18.9 V	1998 XR ₁₀	1999 02 13.31077	08 59 36.73	+16 26 09.3	18.8	704
1998 XC ₉	1999 02 20.57398	07 51 35.59	+21 58 53.8		1998 XR ₁₀	1999 02 13.32465	08 59 35.89	+16 26 11.4	18.9	704
1998 XC ₉	1999 02 20.57524	07 51 35.64	+21 58 52.2		1998 XR ₁₀	1999 02 13.33854	08 59 35.08	+16 26 14.1	18.9	704
1998 XD ₉	1999 01 25.03032	05 53 02.13	+50 25 37.3	17.4 V	1998 XS ₁₀	1999 02 10.20740	09 06 48.09	+19 00 00.0	18.9	704
1998 XD ₉	1999 01 25.03484	05 53 02.55	+50 25 43.3	17.3 V	1998 XS ₁₀	1999 02 10.22883	09 06 46.99	+19 00 09.1	19.3	704
1998 XD ₉	1999 02 08.56027	06 22 54.79	+54 12 49.3	18.6 V	1998 XS ₁₀	1999 02 10.25022	09 06 45.60	+19 00 18.3	19.1	704
1998 XD ₉	1999 02 08.56153	06 22 54.97	+54 12 50.1		1998 XS ₁₀	1999 02 10.27124	09 06 44.38	+19 00 24.7	19.1	704
1998 XD ₉	1999 02 08.56279	06 22 55.16	+54 12 50.2		1998 XS ₁₀	1999 02 10.29294	09 06 43.24	+19 00 33.8	19.3	704
1998 XD ₉	1999 02 17.53003	06 48 33.52	+54 56 07.2	18.7 V	1998 XS ₁₀	1999 02 13.29704	09 04 01.17	+19 19 23.0	18.6	704

1998 XV ₁₀	1999 02 13.31371	09 09 51.98	+19 25 22.7	17.5	704	1998 XW ₁₆	1999 02 10.16411	08 03 58.07	+23 35 00.5	18.1	704
1998 XV ₁₀	1999 02 13.32762	09 09 51.05	+19 25 29.3	17.4	704	1998 XW ₁₆	1999 02 10.18524	08 03 57.15	+23 35 03.3	18.4	704
1998 XV ₁₀	1999 02 13.34150	09 09 50.17	+19 25 34.9	17.4	704	1998 XW ₁₆	1999 02 13.21664	08 01 38.77	+23 40 10.5	17.8	704
1998 XW ₁₀	1999 01 14.35911	09 30 44.14	+14 14 17.3	18.3 R	699	1998 XW ₁₆	1999 02 13.23057	08 01 38.17	+23 40 11.5	17.8	704
1998 XW ₁₀	1999 01 14.37950	09 30 43.11	+14 14 18.8		699	1998 XW ₁₆	1999 02 13.24446	08 01 37.53	+23 40 13.8	18.1	704
1998 XB ₁₁	1999 01 14.39919	09 30 42.17	+14 14 20.1		699	1998 XW ₁₆	1999 02 13.25854	08 01 36.81	+23 40 14.8	18.4	704
1998 XB ₁₁	1999 02 10.21255	09 25 30.23	+14 41 25.6	19.1	704	1998 XW ₁₆	1999 02 13.27244	08 01 36.19	+23 40 16.0	18.4	704
1998 XB ₁₁	1999 02 10.23417	09 25 28.81	+14 41 29.8	19.0	704	1998 XY ₁₆	1999 01 18.31442	07 44 07.37	+15 00 26.6	18.4	704
1998 XB ₁₁	1999 02 10.25543	09 25 27.61	+14 41 34.5	19.0	704	1998 XY ₁₆	1999 01 18.33709	07 44 06.07	+15 00 30.6	18.8	704
1998 XB ₁₁	1999 02 10.27709	09 25 26.30	+14 41 38.9	18.9	704	1998 XY ₁₆	1999 01 18.36015	07 44 04.88	+15 00 34.6	18.8	704
1998 XB ₁₁	1999 02 10.29809	09 25 24.96	+14 41 43.6	19.5	704	1998 XY ₁₆	1999 01 18.38224	07 44 03.81	+15 00 39.7	18.8	704
1998 XB ₁₁	1999 02 13.28785	09 22 26.32	+14 50 15.8	19.0	704	1998 XZ ₁₆	1999 02 10.78556	07 33 52.88	+25 59 21.7	W	557
1998 XB ₁₁	1999 02 13.31565	09 22 24.62	+14 50 22.9	19.1	704	1998 XZ ₁₆	1999 02 10.82154	07 33 51.41	+25 59 29.5	557	
1998 XB ₁₁	1999 02 13.32954	09 22 23.69	+14 50 25.3	18.8	704	1998 XL ₁₇	1998 12 17.42526	07 50 10.94	+27 51 46.3	18.7	704
1998 XB ₁₁	1999 02 13.34343	09 22 22.88	+14 50 27.8	18.8	704	1998 XL ₁₇	1998 12 17.44798	07 50 09.92	+27 51 52.9		704
1998 XC ₁₁	1999 01 22.39946	09 54 59.86	+11 45 17.4	18.8 R	699	1998 XL ₁₇	1998 12 17.47067	07 50 08.92	+27 52 00.1		704
1998 XC ₁₁	1999 01 22.42499	09 54 58.78	+11 45 15.8		699	1998 XL ₁₇	1998 12 17.49342	07 50 08.01	+27 52 07.0	18.5	704
1998 XC ₁₁	1999 01 22.45049	09 54 57.59	+11 45 15.3		699	1998 XL ₁₇	1998 12 17.51667	07 50 07.04	+27 52 14.8	18.6	704
1998 XC ₁₁	1999 02 12.19503	09 36 46.60	+11 49 39.9	17.5 R	699	1998 XT ₁₇	1998 12 16.65765	06 55 39.22	+15 55 29.0	18.5 V	402
1998 XC ₁₁	1999 02 12.22061	09 36 45.06	+11 49 41.3		699	1998 XT ₁₇	1998 12 16.66272	06 55 38.96	+15 55 28.8	18.4 V	402
1998 XC ₁₁	1999 02 12.24615	09 36 43.54	+11 49 42.7		699	1998 XT ₁₇	1998 12 16.66779	06 55 38.74	+15 55 28.6	18.2 V	402
1998 XC ₁₁	1999 02 12.28350	09 36 41.21	+11 49 44.7	17.9	704	1998 XT ₁₇	1998 12 16.67287	06 55 38.51	+15 55 28.3		402
1998 XC ₁₁	1999 02 12.30102	09 36 40.13	+11 49 44.9		704	1998 XT ₁₇	1999 02 06.41750	06 18 52.37	+16 41 30.6		402
1998 XC ₁₁	1999 02 12.31868	09 36 39.18	+11 49 45.1	19.1	704	1998 XT ₁₇	1999 02 06.42501	06 18 52.18	+16 41 30.3	18.6 V	402
1998 XC ₁₁	1999 02 12.33611	09 36 38.00	+11 49 47.2	18.3	704	1998 XT ₁₇	1999 02 16.58660	06 17 00.68	+16 58 33.4		402
1998 XC ₁₁	1999 02 12.35356	09 36 36.97	+11 49 48.2	18.8	704	1998 XT ₁₇	1999 02 16.61856	06 17 00.58	+16 58 37.2	18.7 V	402
1998 XC ₁₁	1999 02 16.20317	09 33 01.02	+11 53 11.6	18.3	704	1998 XU ₁₇	1999 02 04.52661	07 35 30.48	+19 56 25.9	17.8 R	426
1998 XC ₁₁	1999 02 16.22397	09 32 59.84	+11 53 13.6	18.3	704	1998 XU ₁₇	1999 02 04.54568	07 35 29.54	+19 56 30.5	18.2 R	426
1998 XC ₁₁	1999 02 16.24483	09 32 58.62	+11 53 14.3	18.0	704	1998 XU ₁₇	1999 02 10.50035	07 31 29.48	+20 18 02.4	18.0 R	426
1998 XC ₁₁	1999 02 16.26567	09 32 57.39	+11 53 14.9	17.8	704	1998 XU ₁₇	1999 02 10.51657	07 31 28.83	+20 18 06.8	18.3 R	426
1998 XC ₁₁	1999 02 16.28663	09 32 56.19	+11 53 17.1	17.9	704	1998 XU ₁₇	1999 02 10.53277	07 31 28.19	+20 18 09.8	18.7 R	426
1998 XH ₁₁	1999 01 22.16741	03 53 13.30	+23 11 12.5	19.1 R	699	1998 XJ ₁₉	1998 12 08.26701	03 31 38.54	+17 50 55.5		699
1998 XH ₁₁	1999 01 22.19286	03 53 13.63	+23 11 22.2		699	1998 XJ ₁₉	1998 12 08.29248	03 31 37.11	+17 50 53.1		699
1998 XH ₁₁	1999 01 22.21833	03 53 13.90	+23 11 26.5		699	1998 XJ ₁₉	1998 12 08.31799	03 31 35.74	+17 50 52.7		699
1998 XP ₁₁	1998 12 14.45241	07 19 55.18	+27 12 04.0	18.5	704	1998 XH ₂₀	1999 02 18.32946	07 12 51.04	+27 27 26.7	18.8 V	566
1998 XP ₁₁	1998 12 14.47435	07 19 54.11	+27 12 02.9	18.5	704	1998 XH ₂₀	1999 02 18.35072	07 12 50.58	+27 27 32.7	18.9 V	566
1998 XP ₁₁	1998 12 14.49617	07 19 53.15	+27 12 00.9	19.0	704	1998 XH ₂₀	1999 02 18.36398	07 12 50.31	+27 27 36.1	18.8 V	566
1998 XP ₁₁	1998 12 14.51800	07 19 52.13	+27 12 01.0	19.5	704	1998 XS ₂₀	1999 02 05.61128	07 39 06.27	+17 29 11.2		327
1998 XO ₁₂	1999 02 15.73435	05 28 10.49	+25 56 16.1	18.9 V	557	1998 XS ₂₀	1999 02 05.62544	07 39 05.51	+17 29 10.9	17.9	327
1998 XO ₁₂	1999 02 15.73981	05 28 10.76	+25 56 17.3		557	1998 XS ₂₀	1999 02 05.63866	07 39 04.81	+17 29 10.1		327
1998 XZ ₁₂	1999 01 25.07718	05 54 55.98	+19 36 22.2	17.4 R	757	1998 XS ₂₀	1999 02 06.59794	07 38 15.39	+17 28 27.6		327
1998 XZ ₁₂	1999 01 25.09836	05 54 55.20	+19 36 19.8	17.7 R	757	1998 XS ₂₀	1999 02 06.61833	07 38 14.31	+17 28 26.3	17.9	327
1998 XE ₁₃	1998 10 18.36958	03 49 04.82	+18 32 07.9	17.6 R	699	1998 XS ₂₀	1999 02 06.63859	07 38 13.22	+17 28 25.7		327
1998 XE ₁₃	1998 10 18.39370	03 49 03.92	+18 32 06.7		699	1998 XN ₂₁	1999 01 18.31965	08 00 53.94	+20 36 46.3	17.2	704
1998 XE ₁₃	1998 10 18.42248	03 49 02.88	+18 32 04.7		699	1998 XN ₂₁	1999 01 18.34231	08 00 52.64	+20 36 50.4	17.5	704
1998 XB ₁₄	1998 12 08.27464	04 08 28.70	+16 38 51.8	17.6 R	699	1998 XN ₂₁	1999 01 18.36539	08 00 51.34	+20 36 54.1	18.3	704
1998 XB ₁₄	1998 12 08.30015	04 08 27.35	+16 38 48.0		699	1998 XN ₂₁	1999 01 18.38745	08 00 50.19	+20 37 00.2	17.9	704
1998 XB ₁₄	1998 12 08.32564	04 08 25.97	+16 38 44.2		699	1998 XN ₂₁	1999 02 10.09977	07 43 05.75	+21 43 19.8	18.2	704
1998 XY ₁₄	1999 02 12.44572	04 01 57.28	+21 08 13.8		327	1998 XN ₂₁	1999 02 10.12076	07 43 04.93	+21 43 23.0	18.4	704
1998 XY ₁₄	1999 02 12.44962	04 01 57.42	+21 08 14.5	18.8	327	1998 XN ₂₁	1999 02 10.14178	07 43 04.17	+21 43 26.7	19.1	704
1998 XY ₁₄	1999 02 12.45361	04 01 57.54	+21 08 16.4		327	1998 XN ₂₁	1999 02 10.16285	07 43 03.29	+21 43 28.7	18.9	704
1998 XY ₁₄	1999 02 14.44944	04 02 59.87	+21 19 38.1		327	1998 XN ₂₁	1999 02 10.18397	07 43 02.58	+21 43 30.3	18.9	704
1998 XY ₁₄	1999 02 14.45821	04 03 00.11	+21 19 40.7	18.1	327	1998 XN ₂₁	1999 02 13.21270	07 41 17.57	+21 50 01.0	18.2	704
1998 XY ₁₄	1999 02 14.46712	04 03 00.37	+21 19 43.6		327	1998 XN ₂₁	1999 02 13.22663	07 41 17.08	+21 50 01.7	18.3	704
1998 XW ₁₅	1999 01 06.27631	03 39 03.45	+26 20 11.4	17.2 R	699	1998 XN ₂₁	1999 02 13.24054	07 41 16.71	+21 50 01.4	18.9	704
1998 XW ₁₅	1999 01 06.29670	03 39 03.33	+26 19 56.4		699	1998 XN ₂₁	1999 02 13.25455	07 41 16.11	+21 50 05.3	19.0	704
1998 XW ₁₅	1999 01 06.31719	03 39 03.13	+26 19 39.4		699	1998 XP ₂₁	1999 02 10.09516	07 32 53.38	+24 30 43.7	18.6	704
1998 XN ₁₆	1999 02 04.25042	06 23 38.80	+16 03 40.0	17.0	704	1998 XP ₂₁	1999 02 10.11615	07 32 52.66	+24 30 47.1	18.5	704
1998 XN ₁₆	1999 02 04.26118	06 23 38.57	+16 03 29.7	17.0	704	1998 XP ₂₁	1999 02 10.13718	07 32 51.96	+24 30 49.8	18.5	704
1998 XN ₁₆	1999 02 04.27255	06 23 38.18	+16 03 22.1	17.0	704	1998 XP ₂₁	1999 02 10.15824	07 32 51.20	+24 30 52.9	18.9	704
1998 XN ₁₆	1999 02 04.28302	06 23 37.88	+16 03 10.6	17.3	704	1998 XP ₂₁	1999 02 10.17935	07 32 50.34	+24 30 55.7	18.9	704
1998 XN ₁₆	1999 02 04.29346	06 23 37.61	+16 03 00.3	17.3	704	1998 XP ₂₁	1999 02 13.22415	07 31 24.47	+24 37 29.7	18.6	704
1998 XQ ₁₆	1999 01 22.08418	06 43 28.37	+33 40 36.3	18.1 V	071	1998 XP ₂₁	1999 02 13.23806	07 31 24.14	+24 37 31.8	18.6	704
1998 XQ ₁₆	1999 01 22.08941	06 43 28.45	+33 40 28.4	18.1 V	071	1998 XP ₂₁	1999 02 13.25207	07 31 23.65	+24 37 31.9	18.8	704
1998 XQ ₁₆	1999 01 24.00896	06 44 13.51	+32 51 50.2	17.2 V	071	1998 XP ₂₁	1999 02 13.26603	07 31 23.33	+24 37 34.0	18.8	704
1998 XQ ₁₆	1999 01 24.01939	06 44 13.76	+32 51 31.9	17.0 V	071	1998 XD ₂₄	1998 12 23.26591	08 09 14.56	+20 23 37.3	18.7	704
1998 XS ₁₆	1999 02 10.45743	05 17 33.53	+08 42 45.7	19.3 R	426	1998 XD ₂₄	1998 12 23.27289	08 09 14.28	+20 23 40.5	18.7	704
1998 XS ₁₆	1999 02 10.46971	05 17 33.12	+08 42 40.7	19.0 R	426	1998 XD ₂₄	1998 12 23.27982	08 09 14.04	+20 23 40.6	18.7	704
1998 XS ₁₆	1999 02 10.48205	05 17 32.62	+08 42 36.2	18.8 R	426	1998 XD ₂₄	1998 12 23.28677	08 09 13.57	+20 23 43.1	19.0	704
1998 XS ₁₆	1999 02 17.50781	05 14 38.97	+08 04 34.5		360	1998 XD ₂₄	1998 12 23.29370	08 09 13.18	+20 23 45.3	1	

1999 MAR. 2

M.P.S. 3829

1998 XD ₂₆	1999 02 13.46561	11 03 21.94	+19 42 24.8	17.9	704	1998 XO ₅₃	1999 01 20.02450	06 03 53.45	+25 16 25.0	16.8 V	859
1998 XD ₂₆	1999 02 13.47956	11 03 21.30	+19 42 28.5	17.9	704	1998 XO ₅₃	1999 01 20.02911	06 03 53.30	+25 16 24.1	16.8 V	859
1998 XJ ₂₆	1998 12 17.24325	04 35 50.39	+07 46 22.4	17.7 R	699	1998 XO ₅₃	1999 01 20.20847	06 03 45.05	+25 15 41.0	17.3 V	859
1998 XJ ₂₆	1998 12 17.26618	04 35 48.70	+07 46 35.3		699	1998 XO ₅₃	1999 01 20.21438	06 03 44.81	+25 15 38.7	17.7 V	859
1998 XJ ₂₆	1998 12 17.28912	04 35 47.17	+07 46 48.1		699	1998 XE ₅₄	1998 11 24.39363	07 35 26.47	+29 40 16.8	17.9 R	699
1998 XO ₂₇	1998 12 11.30426	03 47 33.91	+22 03 53.0	17.0 R	699	1998 XE ₅₄	1998 11 24.44460	07 35 26.71	+29 40 28.4		699
1998 XO ₂₇	1998 12 11.32718	03 47 32.80	+22 03 49.8		699	1998 XE ₅₄	1998 11 24.45985	07 35 26.78	+29 40 31.8		699
1998 XO ₂₇	1998 12 11.35009	03 47 31.71	+22 03 46.0		699	1998 XN ₅₇	1998 12 22.18736	05 34 32.36	+19 08 46.9	17.0	704
1998 XP ₂₇	1999 02 02.84801	03 42 57.19	+24 48 57.4	19.1 V	595	1998 XN ₅₇	1998 12 22.21024	05 34 30.74	+19 08 46.9	17.8	704
1998 XP ₂₇	1999 02 02.86218	03 42 57.63	+24 48 58.2		595	1998 XN ₅₇	1998 12 22.23292	05 34 29.65	+19 08 47.7	18.0	704
1998 XP ₂₇	1999 02 02.88083	03 42 58.26	+24 49 00.0		595	1998 XN ₅₇	1998 12 22.25559	05 34 28.21	+19 08 49.2		704
1998 XP ₂₇	1999 02 08.76090	03 46 44.19	+24 59 06.6		595	1998 XN ₅₇	1998 12 22.27847	05 34 26.82	+19 08 49.1		704
1998 XP ₂₇	1999 02 08.77507	03 46 44.73	+24 59 08.2		595	1998 XH ₅₉	1999 01 18.08401	05 18 21.30	+19 11 54.8	17.9	704
1998 XQ ₂₇	1998 12 24.21191	03 40 13.33	+28 04 00.4	17.4 R	699	1998 XH ₅₉	1999 01 18.10598	05 18 20.35	+19 11 58.8	18.1	704
1998 XQ ₂₇	1998 12 24.23737	03 40 12.64	+28 04 02.5		699	1998 XH ₅₉	1999 01 18.12795	05 18 19.70	+19 12 03.9	19.2	704
1998 XQ ₂₇	1998 12 24.26287	03 40 11.98	+28 04 04.5		699	1998 XH ₅₉	1999 01 18.15004	05 18 18.63	+19 12 04.5	18.5	704
1998 XK ₂₈	1998 12 24.21318	03 43 16.96	+27 06 53.8	18.3 R	699	1998 XH ₅₉	1999 01 18.17225	05 18 17.81	+19 12 09.7	18.5	704
1998 XK ₂₈	1998 12 24.23865	03 43 16.04	+27 06 51.7		699	1998 XG ₆₁	1999 01 10.37648	08 37 10.65	+15 29 53.9	16.7 R	699
1998 XK ₂₈	1998 12 24.26414	03 43 15.02	+27 06 49.5		699	1998 XG ₆₁	1999 01 10.40201	08 37 09.18	+15 29 52.1		699
1998 XN ₂₈	1998 12 11.28771	03 56 03.68	+24 01 03.2	17.6 R	699	1998 XG ₆₁	1999 01 10.42756	08 37 07.63	+15 29 49.5		699
1998 XN ₂₈	1998 12 11.31063	03 56 02.48	+24 01 02.5		699	1998 XG ₆₁	1999 02 12.18695	08 04 24.46	+14 45 36.3	18.2	704
1998 XN ₂₈	1998 12 11.33354	03 56 01.37	+24 01 01.3		699	1998 XG ₆₁	1999 02 12.20457	08 04 23.55	+14 45 35.5	18.2	704
1998 XO ₂₈	1998 12 11.30557	03 53 59.95	+22 38 12.1	17.3 R	699	1998 XG ₆₁	1999 02 12.22205	08 04 22.64	+14 45 34.7	18.2	704
1998 XO ₂₈	1998 12 11.32845	03 53 58.80	+22 38 07.1		699	1998 XG ₆₁	1999 02 12.23956	08 04 21.70	+14 45 33.4	18.3	704
1998 XO ₂₈	1998 12 11.35137	03 53 57.67	+22 38 01.3		699	1998 XG ₆₁	1999 02 12.25709	08 04 20.79	+14 45 31.8	18.4	704
1998 XP ₂₈	1998 12 11.30557	03 55 26.35	+22 59 54.9	17.7 R	699	1998 XG ₆₁	1999 02 16.08778	08 01 17.52	+14 41 05.4	18.0	704
1998 XP ₂₈	1998 12 11.32845	03 55 25.11	+22 59 47.4		699	1998 XG ₆₁	1999 02 16.10882	08 01 16.59	+14 41 04.7	18.2	704
1998 XP ₂₈	1998 12 11.35137	03 55 23.74	+22 59 41.1		699	1998 XG ₆₁	1999 02 16.13020	08 01 15.51	+14 41 03.5	18.8	704
1998 XR ₂₈	1998 12 11.30426	03 48 38.15	+21 23 26.5	16.7 R	699	1998 XG ₆₁	1999 02 16.15139	08 01 14.58	+14 40 59.4		704
1998 XR ₂₈	1998 12 11.32718	03 48 36.90	+21 23 18.6		699	1998 XG ₆₁	1999 02 16.17251	08 01 13.56	+14 40 58.9		704
1998 XR ₂₈	1998 12 11.35009	03 48 35.54	+21 23 10.8		699	1998 XO ₆₂	1999 01 13.27888	06 57 27.07	+58 20 44.7	19.2 R	699
1998 XU ₂₈	1998 12 11.30557	03 52 45.52	+20 26 05.1	18.6 R	699	1998 XO ₆₂	1999 01 13.29419	06 57 24.87	+58 20 34.4		699
1998 XU ₂₈	1998 12 11.32845	03 52 44.45	+20 26 05.3		699	1998 XO ₆₂	1999 01 13.30951	06 57 22.94	+58 20 22.0		699
1998 XU ₂₈	1998 12 11.35137	03 52 43.39	+20 26 03.4		699	1998 XT ₆₂	1998 12 17.17876	06 45 47.25	+44 55 17.6	18.0	704
1998 XA ₂₉	1998 12 11.28771	04 00 10.46	+23 46 56.3	17.5 R	699	1998 XT ₆₂	1998 12 17.20206	06 45 45.71	+44 55 18.8		704
1998 XA ₂₉	1998 12 11.31063	04 00 09.20	+23 46 57.3		699	1998 XT ₆₂	1998 12 17.22531	06 45 44.19	+44 55 19.4		704
1998 XA ₂₉	1998 12 11.33354	04 00 07.95	+23 46 58.6		699	1998 XT ₆₂	1998 12 17.24842	06 45 42.61	+44 55 20.4		704
1998 XC ₂₉	1998 12 11.28898	04 06 17.10	+25 13 04.1	17.4 R	699	1998 XT ₆₂	1998 12 17.29320	06 45 39.65	+44 55 23.4	18.0	704
1998 XC ₂₉	1998 12 11.31190	04 06 15.56	+25 13 05.4		699	1998 XT ₆₂	1998 12 17.31632	06 45 38.28	+44 55 23.9	19.8	704
1998 XC ₂₉	1998 12 11.33482	04 06 14.07	+25 13 06.3		699	1998 XT ₆₂	1998 12 17.33956	06 45 36.45	+44 55 24.6	18.5	704
1998 XD ₂₉	1998 12 11.28898	04 07 12.13	+26 21 44.9	17.4 R	699	1998 XT ₆₂	1998 12 17.36270	06 45 35.12	+44 55 25.0	18.8	704
1998 XD ₂₉	1998 12 11.31190	04 07 10.90	+26 21 40.3		699	1998 XT ₆₂	1998 12 17.38574	06 45 33.17	+44 55 27.2	18.6	704
1998 XD ₂₉	1998 12 11.33482	04 07 09.58	+26 21 33.6		699	1998 XT ₆₂	1998 12 17.40837	06 45 31.91	+44 55 27.6	18.0	704
1998 XS ₃₀	1998 12 11.30681	04 04 14.86	+21 54 05.1	17.5 R	699	1998 XT ₆₂	1998 12 17.43102	06 45 30.27	+44 55 27.8		704
1998 XS ₃₀	1998 12 11.32972	04 04 13.56	+21 53 55.1		699	1998 XT ₆₂	1998 12 17.45376	06 45 28.77	+44 55 28.6	18.3	704
1998 XS ₃₀	1998 12 11.35264	04 04 12.29	+21 53 45.1		699	1998 XT ₆₂	1998 12 17.47652	06 45 27.31	+44 55 29.4	18.3	704
1998 XT ₃₀	1998 12 11.30935	04 16 43.83	+23 06 37.5	16.7 R	699	1998 XT ₆₂	1998 12 17.49920	06 45 25.72	+44 55 29.9	19.0	704
1998 XT ₃₀	1998 12 11.33227	04 16 42.53	+23 06 31.8		699	1998 XT ₆₂	1999 01 19.09512	06 09 23.89	+43 23 57.8	17.7	704
1998 XT ₃₀	1998 12 11.35519	04 16 41.24	+23 06 27.9		699	1998 XT ₆₂	1999 01 19.11714	06 09 22.74	+43 23 49.3	18.0	704
1998 XO ₃₅	1998 12 11.30808	04 06 52.10	+22 53 21.2	18.4 R	699	1998 XT ₆₂	1999 01 19.16105	06 09 20.36	+43 23 33.7	18.1	704
1998 XO ₃₅	1998 12 11.33100	04 06 51.13	+22 53 05.2		699	1998 XT ₆₂	1999 01 19.18302	06 09 19.17	+43 23 24.5	18.8	704
1998 XO ₃₅	1998 12 11.35391	04 06 50.15	+22 52 50.5		699	1998 XW ₆₂	1998 12 30.31368	07 30 07.19	+49 10 19.9	17.5 R	699
1998 XA ₄₂	1999 01 16.11270	05 48 41.73	+24 29 28.9	18.3	704	1998 XW ₆₂	1998 12 30.33406	07 30 05.69	+49 10 25.7		699
1998 XA ₄₂	1999 01 16.13544	05 48 40.57	+24 29 31.3	18.2	704	1998 XW ₆₂	1998 12 30.35448	07 30 04.09	+49 10 32.3		699
1998 XA ₄₂	1999 01 16.15746	05 48 39.50	+24 29 33.5	18.4	704	1998 XW ₆₂	1999 01 14.20267	07 11 35.69	+49 51 23.2	19.5	704
1998 XA ₄₂	1999 01 16.17951	05 48 38.43	+24 29 36.2	18.4	704	1998 XW ₆₂	1999 01 14.22638	07 11 34.11	+49 51 24.5	20.0	704
1998 XF ₄₄	1996 04 17.58022	13 50 06.01	-12 26 36.1	16.7 V	566	1998 XW ₆₂	1999 01 14.24935	07 11 32.27	+49 51 26.8	20.0	704
1998 XF ₄₄	1996 04 17.59996	13 50 04.76	-12 26 32.9	16.7 V	566	1998 XW ₆₂	1999 01 14.27233	07 11 30.44	+49 51 26.7	19.5	704
1998 XF ₄₄	1996 04 17.62041	13 50 03.47	-12 26 29.6	16.9 V	566	1998 XW ₆₂	1999 01 14.29530	07 11 28.93	+49 51 26.7	19.5	704
1998 XV ₄₄	1996 04 23.37064	11 23 30.69	+04 53 24.2	17.5 V	566	1998 XE ₆₃	1998 12 11.29025	03 43 50.33	+25 37 47.3	17.3 R	699
1998 XV ₄₄	1996 04 23.39175	11 23 30.25	+04 53 22.5	17.7 V	566	1998 XE ₆₃	1998 12 11.31317	03 43 49.43	+25 37 29.7		699
1998 XV ₄₄	1996 04 23.41486	11 23 29.78	+04 53 20.9	18.1 V	566	1998 XE ₆₃	1998 12 11.33609	03 43 48.53	+25 37 10.9		699
1998 XD ₅₁	1998 12 14.32229	07 25 37.06	+28 15 52.0	17.4 R	699	1998 XF ₆₃	1998 12 11.30426	03 46 38.48	+21 50 53.7	16.5 R	699
1998 XD ₅₁	1998 12 14.34775	07 25 36.08	+28 15 53.1		699	1998 XF ₆₃	1998 12 11.32718	03 46 37.19	+21 50 59.0		699
1998 XD ₅₁	1998 12 14.37329	07 25 35.11	+28 15 54.6		699	1998 XF ₆₃	1998 12 11.35009	03 46 35.93	+21 51 04.2		699
1998 XF ₅₁	1998 12 14.32358	07 29 21.43	+28 57 32.3	16.3 R	699	1998 XG ₆₃	1998 12 11.29153	03 52 32.25	+25 18 20.7		699
1998 XF ₅₁	1998 12 14.34905	07 29 20.24	+28 57 42.4		699	1998 XG ₆₃	1998 12 11.31444	03 52 30.96	+25 18 22.3		699
1998 XF ₅₁	1998 12 14.37456	07 29 19.03	+28 57 52.0		699	1998 XG ₆₃	1998 12 11.33736	03 52 29.55	+25 18 23.5		699
1998 XT ₅₁	1998 12 24.30558	07 10 43.34	+37 46 45.8	18.2 R	699	1998 XK ₆₃	1998 12 24.21191	03 39 57.75	+27 46 40.3	18.3 R	699
1998 XT ₅₁	1998 12 24.32599	07 10 42.16	+37 46 51.2		699	1998 XK ₆₃	1998 12 24.23737	03 39 56.96	+27 46 28.6		699
1998 XT ₅₁	1998 12 24.34648	07 10 40.85	+37 46 55.9		699	1998 XK ₆₃	1998 12 24.2628				

1998 XL ₇₇	1998 12 16.23671	04 07 49.73	+10 30 21.3	16.4 R	699	1998 XN ₉₄	1999 02 04.26097	06 25 00.51	+13 07 08.2	18.5	704
1998 XL ₇₇	1998 12 16.26222	04 07 48.57	+10 30 26.6		699	1998 XN ₉₄	1999 02 04.27234	06 25 00.21	+13 07 13.9	18.9	704
1998 XL ₇₇	1998 12 16.28775	04 07 47.40	+10 30 31.8		699	1998 XN ₉₄	1999 02 04.28281	06 25 00.06	+13 07 18.5	18.9	704
1998 XL ₇₇	1999 01 10.21106	03 56 05.72	+12 21 58.0	17.1 R	699	1998 XG ₉₅	1999 02 04.25091	06 42 46.16	+20 42 19.6	17.2	704
1998 XL ₇₇	1999 01 10.23883	03 56 05.39	+12 22 08.0		699	1998 XG ₉₅	1999 02 04.26185	06 42 45.85	+20 42 23.9	17.1	704
1998 XL ₇₇	1999 01 10.26432	03 56 05.10	+12 22 15.7		699	1998 XG ₉₅	1999 02 04.27304	06 42 45.55	+20 42 30.3	17.1	704
1998 XM ₇₇	1998 12 16.22655	04 12 41.22	+13 02 41.7	17.4 R	699	1998 XG ₉₅	1999 02 04.28352	06 42 45.23	+20 42 32.1	17.1	704
1998 XM ₇₇	1998 12 16.25203	04 12 39.96	+13 02 40.6		699	1998 XG ₉₅	1999 02 04.29395	06 42 44.92	+20 42 36.5	17.1	704
1998 XM ₇₇	1998 12 16.27756	04 12 38.67	+13 02 41.0		699	1998 XC ₉₆	1999 02 10.20767	09 06 01.39	+16 35 53.4	18.7	704
1998 XM ₇₇	1998 12 16.23671	04 06 24.73	+09 53 50.3	17.2 R	699	1998 XC ₉₆	1999 02 10.22911	09 06 00.45	+16 35 56.8	18.0	704
1998 XO ₇₇	1998 12 16.26222	04 06 23.36	+09 54 00.5		699	1998 XC ₉₆	1999 02 10.25050	09 05 59.36	+16 36 00.9	18.0	704
1998 XO ₇₇	1998 12 16.28775	04 06 21.99	+09 54 11.0		699	1998 XC ₉₆	1999 02 10.27151	09 05 58.32	+16 36 04.9	18.2	704
1998 XQ ₇₇	1998 12 16.22400	04 21 47.15	+11 05 59.3	16.7 R	699	1998 XC ₉₆	1999 02 13.28298	09 03 35.50	+16 43 52.2	18.4	704
1998 XQ ₇₇	1998 12 16.24948	04 21 45.65	+11 06 01.2		699	1998 XC ₉₆	1999 02 13.29685	09 03 34.88	+16 43 56.2	18.4	704
1998 XQ ₇₇	1998 12 16.27501	04 21 44.23	+11 06 03.3		699	1998 XC ₉₆	1999 02 13.31077	09 03 34.25	+16 43 58.2	18.5	704
1998 XW ₇₇	1998 12 16.22528	04 29 56.90	+13 25 44.2	16.3 R	699	1998 XC ₉₆	1999 02 13.32465	09 03 33.63	+16 44 00.4	18.6	704
1998 XW ₇₇	1998 12 16.25075	04 29 55.55	+13 25 42.6		699	1998 XC ₉₆	1999 02 13.33854	09 03 32.90	+16 44 01.8	19.0	704
1998 XW ₇₇	1998 12 16.27629	04 29 54.18	+13 25 40.8		699	1998 XD ₉₆	1999 02 10.20725	09 07 36.07	+18 05 36.7	18.9	704
1998 XX ₇₇	1998 12 16.22528	04 29 00.44	+11 42 46.9	18.2 R	699	1998 XD ₉₆	1999 02 10.22869	09 07 34.89	+18 05 42.6	18.4	704
1998 XX ₇₇	1998 12 16.25075	04 28 59.22	+11 42 48.2		699	1998 XD ₉₆	1999 02 10.25008	09 07 33.91	+18 05 48.1	18.6	704
1998 XX ₇₇	1998 12 16.27629	04 28 58.07	+11 42 46.9		699	1998 XD ₉₆	1999 02 10.27109	09 07 32.80	+18 05 53.3	18.5	704
1998 XA ₇₈	1998 12 16.24185	04 31 45.85	+09 29 52.4	18.3 R	699	1998 XD ₉₆	1999 02 10.29280	09 07 31.52	+18 06 01.6	19.4	704
1998 XA ₇₈	1998 12 16.26735	04 31 44.66	+09 29 49.7		699	1998 XD ₉₆	1999 02 12.27876	09 05 50.98	+18 14 57.2	18.2 R	699
1998 XA ₇₈	1998 12 16.29286	04 31 43.42	+09 29 48.4		699	1998 XD ₉₆	1999 02 12.30424	09 05 49.63	+18 15 03.3		699
1998 XB ₇₈	1998 12 17.24198	04 29 58.52	+07 08 20.9	17.2 R	699	1998 XD ₉₆	1999 02 12.32975	09 05 48.32	+18 15 10.7		699
1998 XB ₇₈	1998 12 17.26491	04 29 57.30	+07 08 27.0		699	1998 XD ₉₆	1999 02 13.28316	09 05 00.60	+18 19 21.9	18.9	704
1998 XB ₇₈	1998 12 17.28785	04 29 56.07	+07 08 32.0		699	1998 XD ₉₆	1999 02 13.29704	09 04 59.86	+18 19 25.4	18.8	704
1998 XC ₇₈	1998 12 17.24964	04 28 55.66	+04 10 16.0	17.8 R	699	1998 XD ₉₆	1999 02 13.31095	09 04 59.13	+18 19 28.5	18.5	704
1998 XC ₇₈	1998 12 17.27257	04 28 54.63	+04 10 14.4		699	1998 XD ₉₆	1999 02 13.32483	09 04 58.45	+18 19 33.0	18.5	704
1998 XC ₇₈	1998 12 17.29549	04 28 53.69	+04 10 12.4		699	1998 XD ₉₆	1999 02 13.33873	09 04 57.72	+18 19 37.2	19.1	704
1998 XD ₇₈	1998 12 17.24964	04 30 43.75	+04 13 20.4	17.7 R	699	1998 XE ₉₆	* 1998 12 11.33762	09 19 22.24	+15 02 19.2	19	303
1998 XD ₇₈	1998 12 17.27257	04 30 42.61	+04 13 28.6		699	1998 XE ₉₆	1998 12 12.34387	09 19 31.51	+15 04 33.7	19	303
1998 XD ₇₈	1998 12 17.29549	04 30 41.51	+04 13 36.7		699	1998 XE ₉₆	1998 12 12.39248	09 19 31.67	+15 04 34.6	19	303
1998 XF ₇₈	1998 12 16.24185	04 32 43.53	+09 53 57.9	17.2 R	699	1998 XE ₉₆	1998 12 13.35914	09 19 38.72	+15 06 52.4	19	303
1998 XF ₇₈	1998 12 16.26735	04 32 42.34	+09 53 51.2		699	1998 XE ₉₆	1998 12 13.39387	09 19 38.87	+15 06 57.9	19	303
1998 XF ₇₈	1998 12 16.29286	04 32 41.10	+09 53 46.1		699	1998 XE ₉₆	1999 02 10.19735	08 39 33.77	+21 16 33.7	19.0	704
1998 XL ₇₈	1998 12 16.22145	04 38 37.59	+13 56 19.5	17.1 R	699	1998 XE ₉₆	1999 02 10.21869	08 39 32.54	+21 16 41.3	18.4	704
1998 XL ₇₈	1998 12 16.24694	04 38 35.98	+13 56 23.7		699	1998 XE ₉₆	1999 02 10.26120	08 39 29.98	+21 16 59.9	18.9	704
1998 XL ₇₈	1998 12 16.27244	04 38 34.36	+13 56 26.4		699	1998 XE ₉₆	1999 02 10.28284	08 39 28.72	+21 17 07.5	18.8	704
1998 XF ₇₉	1999 01 14.18566	04 33 26.53	+10 55 42.4	18.7 R	699	1998 XE ₉₆	1999 02 13.29317	08 36 37.29	+21 36 05.8	18.9	704
1998 XF ₇₉	1999 01 14.20352	04 33 26.40	+10 55 45.9		699	1998 XE ₉₆	1999 02 13.30708	08 36 36.65	+21 36 10.3	19.1	704
1998 XF ₇₉	1999 01 14.22133	04 33 26.06	+10 55 50.4		699	1998 XE ₉₆	1999 02 13.32096	08 36 35.67	+21 36 15.0	19.1	704
1998 XF ₇₉	1999 02 14.85016	04 45 29.00	+13 35 54.8	19.9 V	910	1998 XE ₉₆	1999 02 13.33487	08 36 34.71	+21 36 17.6	19.1	704
1998 XF ₇₉	1999 02 14.87788	04 45 30.41	+13 36 04.4	19.8 V	910	1998 XF ₉₆	* 1998 12 11.33762	09 19 33.80	+14 41 21.4	19	303
1998 XF ₇₉	1999 02 14.90072	04 45 31.58	+13 36 12.2	20.0 V	910	1998 XF ₉₆	1998 12 12.34387	09 19 35.61	+14 44 45.7	19	303
1998 XG ₇₉	1998 12 16.24440	04 46 28.90	+09 10 21.5	15.9 R	699	1998 XF ₉₆	1998 12 13.35914	09 19 35.85	+14 48 22.5	19	303
1998 XG ₇₉	1998 12 16.26990	04 46 27.57	+09 10 27.7		699	1998 XF ₉₆	1999 01 10.45860	09 09 26.47	+17 31 24.5	18.2 R	699
1998 XG ₇₉	1998 12 16.29542	04 46 26.22	+09 10 34.1		699	1998 XF ₉₆	1999 01 10.47900	09 09 25.43	+17 31 32.4		699
1998 XJ ₇₉	1999 01 14.18439	04 25 50.24	+10 49 14.7	16.3 R	699	1998 XF ₉₆	1999 01 10.49942	09 09 24.61	+17 31 42.4		699
1998 XJ ₇₉	1999 01 14.20222	04 25 50.07	+10 49 25.4		699	1998 XF ₉₆	1999 02 10.19805	08 42 14.71	+21 43 30.7	18.1	704
1998 XJ ₇₉	1999 01 14.22006	04 25 49.89	+10 49 34.3		699	1998 XF ₉₆	1999 02 10.21939	08 42 13.46	+21 43 40.5	18.1	704
1998 XL ₇₉	1998 12 17.25216	04 42 02.15	+04 06 33.6	16.8 R	699	1998 XF ₉₆	1999 02 10.24074	08 42 12.25	+21 43 50.8		704
1998 XL ₇₉	1998 12 17.27512	04 42 00.88	+04 06 37.7		699	1998 XF ₉₆	1999 02 10.26191	08 42 11.14	+21 44 00.3		704
1998 XL ₇₉	1998 12 17.29804	04 41 59.62	+04 06 41.3		699	1998 XF ₉₆	1999 02 11.15021	08 41 22.58	+21 50 43.5	18.7 R	699
1998 XM ₇₉	1998 12 17.25344	04 49 35.53	+03 07 12.3	17.6 R	699	1998 XF ₉₆	1999 02 11.17567	08 41 21.16	+21 50 55.8		699
1998 XM ₇₉	1998 12 17.27569	04 49 34.42	+03 07 10.9		699	1998 XF ₉₆	1999 02 11.20245	08 41 19.74	+21 51 08.0		699
1998 XM ₇₉	1998 12 17.29932	04 49 33.25	+03 07 09.9		699	1998 XF ₉₆	1999 02 13.28002	08 39 27.68	+22 06 33.9	18.7	704
1998 XO ₇₉	1998 12 17.24071	04 51 25.26	+05 28 48.0	17.7 R	699	1998 XF ₉₆	1999 02 13.29391	08 39 26.84	+22 06 39.2	18.7	704
1998 XO ₇₉	1998 12 17.26363	04 51 24.53	+05 28 47.7		699	1998 XF ₉₆	1999 02 13.30782	08 39 26.07	+22 06 45.2	18.6	704
1998 XO ₇₉	1998 12 17.28657	04 51 23.79	+05 28 47.9		699	1998 XF ₉₆	1999 02 13.32170	08 39 25.35	+22 06 52.2	18.6	704
1998 XP ₇₉	1998 12 16.24567	04 49 53.69	+08 23 47.9	17.4 R	699	1998 XF ₉₆	1999 02 13.33560	08 39 24.63	+22 06 57.6	18.7	704
1998 XP ₇₉	1998 12 16.27117	04 49 52.47	+08 23 42.6		699	1998 XG ₉₆	* 1998 12 11.33762	09 20 18.29	+15 12 38.2	19.5	303
1998 XP ₇₉	1998 12 16.29670	04 49 51.21	+08 23 38.4		699	1998 XG ₉₆	1998 12 12.34387	09 20 28.76	+15 13 06.8	19.5	303
1998 XD ₈₀	1998 12 17.23688	04 53 42.83	+05 42 33.6	17.1 R	699	1998 XG ₉₆	1998 12 13.35914	09 20 37.46	+15 13 34.1	19.5	303
1998 XD ₈₀	1998 12 17.25982	04 53 41.24	+05 42 24.7		699	1998 XG ₉₆	1998 12 13.39387	09 20 37.64	+15 13 35.4	19.5	303
1998 XD ₈₀	1998 12 17.28275	04 53 39.67	+05 42 15.7		699	1998 XG ₉₆	1999 01 14.36039	09 10 37.81	+16 46 03.7	19.0 R	699
1998 XE ₈₀	1998 12 17.23688	04 59 05.36	+05 44 25.2		699	1998 XG ₉₆	1999 01 14.40046	09 10 35.92	+16 46 15.8		699
1998 XE ₈₀	1998 12 17.25982	04 59 04.14	+05 44 21.1		699	1998 XG ₉₆	1999 01 14.42087	09 10 34.99	+16 46 23.1		699
1998 XE ₈₀	1998 12 17.28275	04 59 02.89	+05 44 17.4		699	1998 XG ₉₆	1999 02 10.20223	08 46 45.87	+19 09 45.8	19.1	704
1998 XG ₈₀	1999 01 14.18821	04 45 47.87	+10 29 38.1	17.2 R	699	1998 XG ₉₆	1999 02 10.22366	08 46 44.71	+19 09 53.0	18.7	704
1998 XG ₈₀	1999 01 14.20605	04 45 47.46	+10 29 44.0		699	1998 XG ₉₆ </					

1998 XK ₉₆	1998 12 13.35498	09 06 41.24	+18 38 20.2	19.5	303	1998 YR	1999 01 18.27348	06 59 55.18	+20 09 25.7	18.0	704
1998 XK ₉₆	1998 12 13.38970	09 06 41.61	+18 38 21.0	19.5	303	1998 YU	1999 01 15.57263	06 55 29.19	+24 21 00.6		411
1998 XK ₉₆	1998 12 14.33441	09 06 53.35	+18 38 32.0	19.5	303	1998 YU	1999 01 15.58891	06 55 28.09	+24 21 00.3		411
1998 XK ₉₆	1998 12 14.34985	09 06 53.38	+18 38 32.1	19.5	303	1998 YU	1999 01 19.19670	06 51 48.80	+24 18 53.3	18.0	704
1998 XK ₉₆	1999 02 10.19707	08 28 40.30	+21 38 38.7	18.1	704	1998 YU	1999 01 19.21898	06 51 47.31	+24 18 51.9	18.5	704
1998 XK ₉₆	1999 02 10.21842	08 28 39.07	+21 38 43.8	18.5	704	1998 YU	1999 01 19.24126	06 51 45.88	+24 18 50.2	19.1	704
1998 XK ₉₆	1999 02 10.23977	08 28 37.71	+21 38 46.7	18.2	704	1998 YU	1999 01 19.26349	06 51 44.57	+24 18 50.6	17.9	704
1998 XK ₉₆	1999 02 10.26092	08 28 36.44	+21 38 50.4	18.2	704	1998 YW	1999 01 15.57443	06 57 04.21	+21 54 34.8		411
1998 XK ₉₆	1999 02 10.28257	08 28 35.13	+21 38 54.3	18.0	704	1998 YW	1999 01 15.59072	06 57 03.26	+21 54 36.1		411
1998 XK ₉₆	1999 02 13.23369	08 25 50.23	+21 46 47.8	18.3	704	1998 YW	1999 01 20.21991	06 52 25.53	+21 59 37.7	18.5	704
1998 XK ₉₆	1999 02 13.24767	08 25 49.58	+21 46 49.8	18.6	704	1998 YW	1999 01 20.24193	06 52 24.27	+21 59 37.9	17.8	704
1998 XK ₉₆	1999 02 13.26167	08 25 48.58	+21 46 52.7	18.4	704	1998 YW	1999 01 20.26373	06 52 23.00	+21 59 38.1	18.3	704
1998 XK ₉₆	1999 02 13.27555	08 25 47.83	+21 46 53.1	18.4	704	1998 YW	1999 01 20.28630	06 52 21.23	+21 59 39.9	19.0	704
1998 XL ₉₆	* 1998 12 11.33414	08 58 21.03	+17 00 36.1	19	303	1998 YX	1999 01 15.58168	07 03 26.09	+25 16 34.4		411
1998 XL ₉₆	1998 12 14.34985	08 58 36.48	+16 51 41.4	19	303	1998 YX	1999 01 15.59799	07 03 25.18	+25 16 39.5		411
1998 XM ₉₆	* 1998 12 11.33414	08 58 42.70	+16 59 09.6	19	303	1998 YB ₁	1999 02 06.59762	07 33 07.65	+37 23 18.5	18	V 888
1998 XM ₉₆	1998 12 12.33970	08 58 38.60	+16 59 09.8	19	303	1998 YB ₁	1999 02 06.60762	07 33 07.16	+37 23 18.6		888
1998 XM ₉₆	1998 12 12.38881	08 58 38.41	+16 59 09.9	19	303	1998 YB ₁	1999 02 16.61343	07 27 02.36	+37 10 37.1	18	V 888
1998 XM ₉₆	1998 12 13.35498	08 58 32.51	+16 59 18.1	19	303	1998 YB ₁	1999 02 16.62804	07 27 01.98	+37 10 34.9		888
1998 XM ₉₆	1998 12 13.38970	08 58 32.25	+16 59 19.4	19	303	1998 YC ₁	1999 02 08.55417	05 42 20.96	+17 51 48.9		360
1998 XM ₉₆	1998 12 14.33441	08 58 24.61	+16 59 35.9	19	303	1998 YC ₁	1999 02 08.57917	05 42 20.77	+17 51 50.9		360
1998 XM ₉₆	1998 12 14.34985	08 58 24.37	+16 59 35.6	19	303	1998 YC ₁	1999 02 14.50590	05 42 09.07	+18 00 40.6	18.7	V 360
1998 XN ₉₆	* 1998 12 11.33414	08 59 15.48	+17 05 34.4	16	303	1998 YC ₁	1999 02 14.53125	05 42 09.10	+18 00 42.9		360
1998 XN ₉₆	1998 12 12.33970	08 59 15.14	+17 06 25.0	16	303	1998 YE ₁	1999 01 08.62029	07 57 03.23	+31 31 00.8	17.5	V 886
1998 XN ₉₆	1998 12 12.38881	08 59 15.10	+17 06 28.8	16	303	1998 YE ₁	1999 01 08.63020	07 57 02.30	+31 31 03.5		886
1998 XN ₉₆	1998 12 13.35498	08 59 13.38	+17 07 23.7	16	303	1998 YE ₁	1999 01 11.69029	07 53 08.58	+31 36 06.5	17	V 888
1998 XN ₉₆	1998 12 13.38970	08 59 13.09	+17 07 26.9	16	303	1998 YE ₁	1999 01 11.69476	07 53 08.22	+31 36 07.1		888
1998 XN ₉₆	1998 12 14.33441	08 59 09.97	+17 08 25.5	16	303	1998 YE ₁	1999 01 22.69829	07 39 10.11	+31 40 30.7	17.5	V 888
1998 XN ₉₆	1998 12 14.34985	08 59 09.90	+17 08 26.4	16	303	1998 YE ₁	1999 01 22.70374	07 39 09.71	+31 40 30.2		888
1998 XN ₉₆	1999 01 10.46498	08 48 10.40	+18 17 55.5	17.2	R 699	1998 YE ₁	1999 02 07.57733	07 22 49.18	+31 09 18.8	18	V 888
1998 XN ₉₆	1999 01 10.48539	08 48 09.48	+18 18 00.2		699	1998 YE ₁	1999 02 07.58553	07 22 48.74	+31 09 17.4		888
1998 XN ₉₆	1999 01 10.50581	08 48 08.61	+18 18 04.4		699	1998 YE ₁	1999 02 10.11350	07 20 55.26	+31 00 58.1	18.2	704
1998 XN ₉₆	1999 02 10.19665	08 23 43.52	+20 14 36.5	17.9	704	1998 YE ₁	1999 02 10.13450	07 20 54.42	+31 00 54.7	18.2	704
1998 XN ₉₆	1999 02 10.21799	08 23 42.53	+20 14 41.3		704	1998 YE ₁	1999 02 10.15549	07 20 53.44	+31 00 50.8	18.2	704
1998 XN ₉₆	1999 02 10.23923	08 23 41.59	+20 14 45.2	18.2	704	1998 YE ₁	1999 02 10.17671	07 20 52.54	+31 00 46.3	18.6	704
1998 XN ₉₆	1999 02 10.26051	08 23 40.59	+20 14 49.3		704	1998 YE ₁	1999 02 15.64837	07 17 34.08	+30 40 23.7	18	V 888
1998 XN ₉₆	1999 02 10.28215	08 23 39.64	+20 14 53.3		704	1998 YE ₁	1999 02 15.65579	07 17 33.86	+30 40 21.9		888
1998 XN ₉₆	1999 02 11.15912	08 23 01.72	+20 17 40.6	16.7	R 699	1998 YG ₁	1999 02 07.59468	07 26 07.13	+29 07 10.5	18	V 888
1998 XN ₉₆	1999 02 11.18460	08 23 00.58	+20 17 47.0		699	1998 YG ₁	1999 02 07.60455	07 26 06.56	+29 07 10.3		888
1998 XN ₉₆	1999 02 11.21139	08 22 59.41	+20 17 51.3		699	1998 YG ₁	1999 02 12.11514	07 22 27.04	+29 02 38.9	18.5	R 699
1998 XN ₉₆	1999 02 13.21968	08 21 34.70	+20 23 58.9	17.7	704	1998 YG ₁	1999 02 12.14319	07 22 25.75	+29 02 36.0		699
1998 XN ₉₆	1999 02 13.23360	08 21 34.12	+20 24 01.0	18.0	704	1998 YG ₁	1999 02 12.17124	07 22 24.49	+29 02 34.8		699
1998 XN ₉₆	1999 02 13.24758	08 21 33.51	+20 24 03.7	18.2	704	1998 YG ₁	1999 02 16.55828	07 19 30.73	+28 55 44.4	18	V 888
1998 XN ₉₆	1999 02 13.26157	08 21 32.82	+20 24 06.7	17.8	704	1998 YG ₁	1999 02 16.57229	07 19 30.21	+28 55 43.8		888
1998 XN ₉₆	1999 02 13.27546	08 21 32.20	+20 24 08.9	17.8	704	1998 YG ₁	1999 02 16.57867	07 19 30.00	+28 55 42.5		888
1998 XO ₉₆	* 1998 12 11.33414	09 02 50.73	+18 25 20.2	19	303	1998 YH ₁	1999 02 07.62456	07 35 38.59	+34 46 20.2	18	V 888
1998 XO ₉₆	1998 12 12.33970	09 02 47.52	+18 25 47.5	19	303	1998 YH ₁	1999 02 20.61101	07 28 01.84	+34 49 50.8	18.5	V 888
1998 XO ₉₆	1998 12 12.38881	09 02 47.27	+18 25 49.7	19	303	1998 YH ₁	1999 02 20.62588	07 28 01.42	+34 49 51.4		888
1998 XO ₉₆	1998 12 13.35498	09 02 42.49	+18 26 22.3	19	303	1998 YN ₁	1999 01 21.97465	04 30 45.83	+33 04 55.1	18.4	V 071
1998 XO ₉₆	1998 12 14.33441	09 02 35.60	+18 27 04.4	19	303	1998 YN ₁	1999 01 21.97726	04 30 45.52	+33 04 55.0	18.3	V 071
1998 XP ₉₆	* 1998 12 11.33414	09 03 53.82	+18 23 45.3	20	303	1998 YN ₁	1999 01 21.97986	04 30 45.22	+33 04 55.0	18.1	V 071
1998 XP ₉₆	1998 12 12.33970	09 03 38.00	+18 22 28.1	20	303	1998 YN ₁	1999 01 21.98248	04 30 44.94	+33 04 54.7	18.2	V 071
1998 XP ₉₆	1998 12 12.38881	09 03 37.22	+18 22 25.2	20	303	1998 YN ₁	1999 01 21.98508	04 30 44.50	+33 04 56.0	18.0	V 071
1998 XP ₉₆	1998 12 13.35498	09 03 20.88	+18 21 15.2	20	303	1998 YN ₁	1999 02 20.11152	04 09 26.40	+33 17 00.9		711
1998 XP ₉₆	1998 12 13.38970	09 03 20.16	+18 21 11.8	20	303	1998 YN ₁	1999 02 20.12209	04 09 26.53	+33 17 02.0		711
1998 XP ₉₆	1998 12 14.33441	09 03 02.75	+18 20 09.0	20	303	1998 YN ₁	1999 02 22.08124	04 10 12.14	+33 20 59.5		711
1998 XP ₉₆	1998 12 14.34985	09 03 02.43	+18 20 08.3	20	303	1998 YN ₁	1999 02 22.09255	04 10 12.36	+33 21 00.9		711
1998 XQ ₉₆	* 1998 12 11.33414	09 07 44.47	+17 04 22.6	18	303	1998 YR ₁	1999 02 12.34525	10 43 19.59	+06 45 29.0	17.6	R 699
1998 XQ ₉₆	1998 12 12.33970	09 07 35.82	+17 06 43.7	18	303	1998 YR ₁	1999 02 12.37398	10 43 18.38	+06 45 43.0		699
1998 XQ ₉₆	1998 12 12.38881	09 07 35.31	+17 06 50.6	18	303	1998 YR ₁	1999 02 12.39950	10 43 17.30	+06 45 56.2		699
1998 XQ ₉₆	1998 12 13.35498	09 07 25.65	+17 09 12.9	18	303	1998 YT ₁	1999 02 12.34907	10 36 30.85	+07 26 58.9	17.4	R 699
1998 XQ ₉₆	1998 12 13.38970	09 07 25.20	+17 09 18.5	18	303	1998 YT ₁	1999 02 12.37214	10 36 29.52	+07 27 07.2	17.6	704
1998 XQ ₉₆	1998 12 14.33441	09 07 14.50	+17 11 43.0	18	303	1998 YT ₁	1999 02 12.38964	10 36 28.50	+07 27 12.9	18.0	704
1998 XQ ₉₆	1998 12 14.34985	09 07 14.29	+17 11 45.4	18	303	1998 YT ₁	1999 02 12.40333	10 36 27.74	+07 27 19.4		699
1998 YE	1998 12 01.45749	10 34 38.95	+04 01 45.4	17.0	704	1998 YT ₁	1999 02 12.40712	10 36 27.43	+07 27 20.4	18.2	704
1998 YE	1998 12 01.47026	10 34 39.70	+04 01 36.2	17.0	704	1998 YT ₁	1999 02 12.42465	10 36 26.45	+07 27 26.3	18.2	704
1998 YE	1998 12 01.48283	10 34 40.59	+04 01 31.5	16.9	704	1998 YT ₁	1999 02 12.42999	10 36 26.19	+07 27 28.5		699
1998 YE	1998 12 23.41436	10 54 16.50	+01 04 16.1	17.9	704	1998 YT ₁	1999 02 12.44221	10 36 25.41	+07 27 33.3	18.2	704
1998 YE	1998 12 23.42487	10 54 16.95	+01 04 11.5	17.9	704	1998 YT ₁	1999 02 16.31350	10 32 42.43	+07 52 49.0	17.9	704
1998 YE	1998 12 23.43538	10 54 17.35	+01 04 08.2	17.9	704	1998 YT ₁	1999 02 16.33442	10 32 41.18	+07 52 57.4		704
1998 YE	1998 12 23.44587	10 54 17.69	+01 04 03.7	18.2	704	1998 YT ₁	1999 02 16.35537	10 32 39.96	+07 53 06.3		704
1998 YE	1998 12 23.45635	10 54 18.12	+01 03 59.6	18.2	704	1998 YT ₁	1				

1998 YB ₂	1999 02 12.31844	09 27 23.47	+13 44 38.1	19.3	704	1998 YN ₂	1999 02 10.25474	09 21 00.47	+19 40 44.9	18.8	704
1998 YB ₂	1999 02 12.33588	09 27 22.17	+13 44 40.1	19.4	704	1998 YN ₂	1999 02 10.27640	09 20 59.14	+19 40 52.7		704
1998 YB ₂	1999 02 12.35332	09 27 20.91	+13 44 43.4	19.6	704	1998 YN ₂	1999 02 10.29739	09 20 57.73	+19 41 01.3	19.3	704
1998 YB ₂	1999 02 16.19860	09 23 04.30	+13 52 19.6	18.8	704	1998 YN ₂	1999 02 12.27620	09 19 01.33	+19 52 54.1	17.3 R	699
1998 YB ₂	1999 02 16.21940	09 23 02.82	+13 52 24.3	19.1	704	1998 YN ₂	1999 02 12.30169	09 18 59.76	+19 53 03.9		699
1998 YB ₂	1999 02 16.26110	09 22 59.93	+13 52 28.3	18.3	704	1998 YN ₂	1999 02 12.32720	09 18 58.21	+19 53 12.6		699
1998 YB ₂	1999 02 16.28202	09 22 58.48	+13 52 30.1	18.5	704	1998 YN ₂	1999 02 13.28739	09 18 02.04	+19 58 49.6		704
1998 YD ₂	1999 01 14.36167	09 19 01.30	+16 10 12.9	18.5 R	699	1998 YN ₂	1999 02 13.30127	09 18 01.14	+19 58 55.1	18.0	704
1998 YD ₂	1999 01 14.40174	09 18 59.55	+16 10 20.3		699	1998 YN ₂	1999 02 13.31518	09 18 00.28	+19 58 59.8	18.2	704
1998 YD ₂	1999 01 14.42214	09 18 58.69	+16 10 21.6		699	1998 YN ₂	1999 02 13.32908	09 17 59.46	+19 59 04.4	18.2	704
1998 YD ₂	1999 02 10.20697	08 57 00.15	+17 15 58.5	19.1	704	1998 YN ₂	1999 02 13.34297	09 17 58.55	+19 59 09.6	18.2	704
1998 YD ₂	1999 02 10.22841	08 56 58.93	+17 15 59.7	18.7	704	1998 YP ₂	1999 02 06.92299	09 19 48.57	+13 05 43.7	18.4	120
1998 YD ₂	1999 02 10.24980	08 56 57.94	+17 16 03.4	18.7	704	1998 YP ₂	1999 02 06.94360	09 19 47.30	+13 05 42.8		120
1998 YD ₂	1999 02 10.27082	08 56 56.69	+17 16 06.4	19.1	704	1998 YP ₂	1999 02 12.20142	09 14 25.87	+13 01 25.1	18.9 R	699
1998 YD ₂	1999 02 10.29252	08 56 55.73	+17 16 09.1	19.8	704	1998 YP ₂	1999 02 12.22699	09 14 24.28	+13 01 24.7		699
1998 YD ₂	1999 02 13.28279	08 54 29.14	+17 22 48.3	18.5	704	1998 YP ₂	1999 02 12.25256	09 14 22.60	+13 01 24.3		699
1998 YD ₂	1999 02 13.29667	08 54 28.72	+17 22 48.4	18.5	704	1998 YP ₂	1999 02 12.27655	09 14 21.07	+13 01 22.8	18.6	704
1998 YD ₂	1999 02 13.31058	08 54 27.81	+17 22 51.1	18.1	704	1998 YP ₂	1999 02 12.29407	09 14 20.04	+13 01 20.0	18.6	704
1998 YD ₂	1999 02 13.32446	08 54 27.25	+17 22 53.1	18.1	704	1998 YP ₂	1999 02 12.31172	09 14 18.93	+13 01 19.5	18.4	704
1998 YD ₂	1999 02 13.33836	08 54 26.55	+17 22 53.3	18.6	704	1998 YP ₂	1999 02 12.32916	09 14 17.81	+13 01 19.8	18.4	704
1998 YE ₂	1999 01 14.36167	09 19 50.34	+15 30 04.8	18.6 R	699	1998 YP ₂	1999 02 12.34662	09 14 16.66	+13 01 19.0	18.8	704
1998 YE ₂	1999 01 14.40174	09 19 48.46	+15 30 06.6		699	1998 YP ₂	1999 02 16.19457	09 10 31.17	+12 58 10.8	18.7	704
1998 YE ₂	1999 01 14.42214	09 19 47.52	+15 30 07.3		699	1998 YP ₂	1999 02 16.21538	09 10 29.94	+12 58 11.7	18.8	704
1998 YE ₂	1999 02 05.64659	09 00 30.61	+15 56 00.8		327	1998 YP ₂	1999 02 16.23621	09 10 28.66	+12 58 10.0	18.2	704
1998 YE ₂	1999 02 05.65646	09 00 29.97	+15 56 01.4		327	1998 YP ₂	1999 02 16.25710	09 10 27.47	+12 58 10.4	18.8	704
1998 YE ₂	1999 02 05.66675	09 00 29.38	+15 56 02.3	17.7	327	1998 YP ₂	1999 02 16.27799	09 10 26.22	+12 58 07.1	18.7	704
1998 YE ₂	1999 02 09.67903	08 56 49.71	+16 00 57.7		327	1998 YQ ₂	1999 02 10.20824	09 11 45.05	+20 07 19.1	18.8	704
1998 YE ₂	1999 02 09.68963	08 56 49.11	+16 00 58.6		327	1998 YQ ₂	1999 02 10.25106	09 11 42.23	+20 07 33.1	18.9	704
1998 YE ₂	1999 02 09.69968	08 56 48.56	+16 00 59.2	18.0	327	1998 YQ ₂	1999 02 10.27277	09 11 40.84	+20 07 39.5	19.0	704
1998 YE ₂	1999 02 10.67796	08 55 55.94	+16 02 08.5		327	1998 YQ ₂	1999 02 10.29378	09 11 39.55	+20 07 46.3	18.9	704
1998 YE ₂	1999 02 10.68834	08 55 55.33	+16 02 08.0	18.0	327	1998 YQ ₂	1999 02 13.29970	09 08 36.08	+20 22 59.3	18.3	704
1998 YE ₂	1999 02 10.69885	08 55 54.73	+16 02 09.6		327	1998 YQ ₂	1999 02 13.31362	09 08 35.32	+20 23 02.4	18.7	704
1998 YE ₂	1999 02 11.22962	08 55 26.33	+16 02 46.6	18.8 R	699	1998 YQ ₂	1999 02 13.32753	09 08 34.41	+20 23 07.3	18.7	704
1998 YE ₂	1999 02 11.25510	08 55 25.03	+16 02 48.3		699	1998 YQ ₂	1999 02 13.34141	09 08 33.44	+20 23 10.7	18.7	704
1998 YE ₂	1999 02 11.28061	08 55 23.68	+16 02 49.1		699	1998 YS ₂	1999 02 10.30267	09 30 37.09	+21 40 02.0	18.7	704
1998 YF ₂	1999 02 10.20683	09 04 09.96	+18 59 26.8	18.2	704	1998 YS ₂	1999 02 10.32377	09 30 36.16	+21 40 11.4	18.7	704
1998 YF ₂	1999 02 10.22827	09 04 08.70	+18 59 33.9		704	1998 YS ₂	1999 02 10.34488	09 30 35.11	+21 40 20.8	18.5	704
1998 YF ₂	1999 02 10.24967	09 04 07.33	+18 59 39.7	18.6	704	1998 YS ₂	1999 02 10.36584	09 30 34.08	+21 40 30.2	18.5	704
1998 YF ₂	1999 02 10.27067	09 04 06.17	+18 59 47.2		704	1998 YS ₂	1999 02 10.38679	09 30 33.08	+21 40 40.8	19.6	704
1998 YF ₂	1999 02 10.29238	09 04 04.92	+18 59 53.1	18.8	704	1998 YS ₂	1999 02 12.26088	09 29 07.33	+21 53 56.8	17.9 R	699
1998 YF ₂	1999 02 12.27876	09 02 14.04	+19 10 01.9	17.4 R	699	1998 YS ₂	1999 02 12.28640	09 29 06.16	+21 54 07.2		699
1998 YF ₂	1999 02 12.30424	09 02 12.55	+19 10 09.6		699	1998 YS ₂	1999 02 12.31190	09 29 04.96	+21 54 18.2		699
1998 YF ₂	1999 02 12.32975	09 02 11.09	+19 10 17.0		699	1998 YS ₂	1999 02 13.29052	09 28 20.20	+22 01 06.6	18.4	704
1998 YF ₂	1999 02 13.28316	09 01 18.95	+19 14 58.4	17.8	704	1998 YS ₂	1999 02 13.30439	09 28 19.51	+22 01 12.1	18.4	704
1998 YF ₂	1999 02 13.29704	09 01 18.11	+19 15 02.8	17.8	704	1998 YS ₂	1999 02 13.31830	09 28 18.92	+22 01 20.3	18.5	704
1998 YF ₂	1999 02 13.31095	09 01 17.35	+19 15 06.9	17.8	704	1998 YS ₂	1999 02 13.33221	09 28 18.16	+22 01 25.0	18.5	704
1998 YF ₂	1999 02 13.32483	09 01 16.58	+19 15 11.4	17.9	704	1998 YS ₂	1999 02 13.34610	09 28 17.49	+22 01 31.4	18.5	704
1998 YF ₂	1999 02 13.33873	09 01 15.78	+19 15 15.3	17.9	704	1998 YS ₂	1999 02 18.45475	09 24 27.07	+22 35 39.1	18.6 V	566
1998 YG ₂	1999 02 05.64659	08 59 18.77	+15 39 48.0		327	1998 YS ₂	1999 02 18.47157	09 24 26.28	+22 35 45.3	18.5 V	566
1998 YG ₂	1999 02 05.65646	08 59 18.05	+15 39 49.1	17.6	327	1998 YS ₂	1999 02 18.50552	09 24 24.75	+22 35 58.6	18.9 V	566
1998 YG ₂	1999 02 05.66675	08 59 17.33	+15 39 50.5		327	1998 YT ₂	1999 02 10.30282	09 29 54.47	+20 28 48.1	18.1	704
1998 YG ₂	1999 02 06.65036	08 58 11.19	+15 41 21.4	17.8	327	1998 YT ₂	1999 02 10.32390	09 29 53.43	+20 28 56.2	18.3	704
1998 YG ₂	1999 02 06.66134	08 58 10.37	+15 41 22.3		327	1998 YT ₂	1999 02 10.34501	09 29 52.35	+20 29 04.3	18.3	704
1998 YG ₂	1999 02 06.67240	08 58 09.62	+15 41 24.0		327	1998 YT ₂	1999 02 10.36597	09 29 51.29	+20 29 13.0	18.3	704
1998 YJ ₂	1999 02 05.65309	09 08 23.89	+15 53 38.3		327	1998 YT ₂	1999 02 10.38693	09 29 50.09	+20 29 21.5	19.5	704
1998 YJ ₂	1999 02 05.66332	09 08 23.24	+15 53 39.5		327	1998 YT ₂	1999 02 12.26088	09 28 19.58	+20 41 25.7	17.3 R	699
1998 YJ ₂	1999 02 05.67319	09 08 22.50	+15 53 41.0	17.6	327	1998 YT ₂	1999 02 12.28640	09 28 18.39	+20 41 35.5		699
1998 YJ ₂	1999 02 10.20711	09 03 11.81	+16 01 39.7	18.9	704	1998 YT ₂	1999 02 12.31190	09 28 17.04	+20 41 46.0		699
1998 YJ ₂	1999 02 10.22855	09 03 10.27	+16 01 43.0	18.7	704	1998 YT ₂	1999 02 13.28850	09 27 29.64	+20 47 56.1	18.2	704
1998 YJ ₂	1999 02 10.24994	09 03 08.76	+16 01 44.6	18.5	704	1998 YT ₂	1999 02 13.30238	09 27 28.92	+20 48 02.7	17.8	704
1998 YJ ₂	1999 02 10.27095	09 03 07.33	+16 01 46.1	18.3	704	1998 YT ₂	1999 02 13.31630	09 27 28.27	+20 48 07.2	17.5	704
1998 YJ ₂	1999 02 10.29266	09 03 05.76	+16 01 48.7	18.7	704	1998 YT ₂	1999 02 13.33020	09 27 27.53	+20 48 11.9	17.5	704
1998 YJ ₂	1999 02 13.28298	08 59 44.97	+16 06 38.0	18.8	704	1998 YT ₂	1999 02 13.34408	09 27 26.91	+20 48 17.4	17.5	704
1998 YJ ₂	1999 02 13.29685	08 59 44.12	+16 06 38.1	19.0	704	1998 YT ₂	1999 02 18.45475	09 23 22.46	+21 19 26.4	18.3 V	566
1998 YJ ₂	1999 02 13.31077	08 59 43.18	+16 06 38.6	19.1	704	1998 YT ₂	1999 02 18.47157	09 23 21.65	+21 19 32.2	18.3 V	566
1998 YJ ₂	1999 02 13.32465	08 59 42.19	+16 06 41.5	19.1	704	1998 YT ₂	1999 02 18.50552	09 23 19.99	+21 19 43.9	18.4 V	566
1998 YJ ₂	1999 02 13.33854	08 59 41.24	+16 06 43.5	19.3	704	1998 YU ₂	1999 02 10.23431	09 25 17.25	+16 07 52.4	19.6	704
1998 YJ ₂	1999 02 15.67068	08 57 09.14	+16 10 06.9		327	1998 YU ₂	1999 02 10.25558	09 25 15.90	+16 07 55.0	19.0	704
1998 YJ ₂	1999 02 15.67488	08 57 08.88	+16 10 06.7		327	1998 YU ₂	1999 02 10.27723	09 25 14.44	+16 07 58.6	19.2	704
1998 YJ ₂	1999 02 15.68774	08 57 08.01	+16 10 08.4	18.4	327	1998 YU ₂	1999 02 10.29823	09 25 12.81	+16 08 02.4	20.2	704
1998 YJ ₂	1999 02 15.69196	08 57 07.74	+16 10 08.5		327						

1998 YJ ₃	1998 12 17.42511	07 42 57.85	+26 05 21.2	18.2	704	1998 YD ₅	1999 02 10.29196	09 04 30.91	+23 03 20.4	18.5	704
1998 YJ ₃	1998 12 17.44783	07 42 56.56	+26 05 21.7	18.2	704	1998 YD ₅	1999 02 12.25576	09 02 59.97	+23 20 57.8	17.1 R	699
1998 YJ ₃	1998 12 17.47052	07 42 55.27	+26 05 21.9	18.3	704	1998 YD ₅	1999 02 12.28131	09 02 58.75	+23 21 11.6		699
1998 YJ ₃	1998 12 17.49327	07 42 53.79	+26 05 23.2	18.7	704	1998 YD ₅	1999 02 12.30678	09 02 57.53	+23 21 25.3		699
1998 YJ ₃	1998 12 17.51652	07 42 52.59	+26 05 24.0	18.7	704	1998 YD ₅	1999 02 13.28556	09 02 12.83	+23 29 59.0	17.3	704
1998 YJ ₃	1999 01 17.46648	07 06 29.61	+26 05 49.3		411	1998 YD ₅	1999 02 13.29944	09 02 12.17	+23 30 06.2		704
1998 YJ ₃	1999 01 17.47131	07 06 29.38	+26 05 49.0		411	1998 YD ₅	1999 02 13.31335	09 02 11.52	+23 30 13.7		704
1998 YO ₃	1998 12 15.38701	06 21 10.69	+22 19 25.2	18.3	704	1998 YD ₅	1999 02 13.32726	09 02 10.86	+23 30 20.5		704
1998 YO ₃	1998 12 15.40184	06 21 09.69	+22 19 25.5	18.3	704	1998 YD ₅	1999 02 13.34114	09 02 10.17	+23 30 28.2		704
1998 YO ₃	1998 12 15.41667	06 21 08.44	+22 19 30.1	18.5	704	1998 YE ₅	1999 01 14.35911	09 32 24.74	+16 25 04.3	18.0 R	699
1998 YO ₃	1998 12 15.43153	06 21 07.44	+22 19 34.9	18.5	704	1998 YE ₅	1999 01 14.37950	09 32 23.94	+16 25 09.5		699
1998 YO ₃	1998 12 15.44646	06 21 06.39	+22 19 35.0	18.7	704	1998 YE ₅	1999 01 14.39919	09 32 23.20	+16 25 13.4		699
1998 YO ₃	1998 12 22.29371	06 13 09.75	+22 45 48.6	18.2	704	1998 YE ₅	1999 02 10.20810	09 12 30.49	+18 15 41.2	18.5	704
1998 YO ₃	1998 12 22.31640	06 13 08.16	+22 45 53.1	18.6	704	1998 YE ₅	1999 02 10.25092	09 12 28.33	+18 15 51.6	18.2	704
1998 YO ₃	1998 12 22.33936	06 13 06.47	+22 46 00.0	19.1	704	1998 YE ₅	1999 02 10.27193	09 12 27.26	+18 15 56.3	18.5	704
1998 YO ₃	1998 12 22.38487	06 13 03.08	+22 46 09.1	19.2	704	1998 YE ₅	1999 02 10.29364	09 12 26.15	+18 16 03.6	18.6	704
1998 YO ₃	1999 01 16.09053	05 47 05.63	+24 06 01.5	19.4	704	1998 YE ₅	1999 02 12.27493	09 10 50.26	+18 24 01.1	17.6 R	699
1998 YO ₃	1999 01 16.13529	05 47 03.37	+24 06 11.6	18.8	704	1998 YE ₅	1999 02 12.30042	09 10 49.11	+18 24 06.0		699
1998 YO ₃	1999 01 16.15732	05 47 02.38	+24 06 09.7	19.4	704	1998 YE ₅	1999 02 12.32593	09 10 47.83	+18 24 12.4		699
1998 YO ₃	1999 01 16.17936	05 47 01.08	+24 06 14.6	19.4	704	1998 YE ₅	1999 02 13.28592	09 10 01.64	+18 28 00.5	17.9	704
1998 YP ₃	1998 12 15.38711	06 32 01.94	+22 52 21.1	19.1	704	1998 YE ₅	1999 02 13.29980	09 10 00.96	+18 28 03.4	17.9	704
1998 YP ₃	1998 12 15.40194	06 32 01.12	+22 52 16.9	18.1	704	1998 YE ₅	1999 02 13.31371	09 10 00.33	+18 28 06.1	18.1	704
1998 YP ₃	1998 12 15.41677	06 32 00.27	+22 52 17.1	18.1	704	1998 YE ₅	1999 02 13.32762	09 09 59.52	+18 28 10.4	17.7	704
1998 YP ₃	1998 12 15.43163	06 31 59.33	+22 52 14.3	18.3	704	1998 YE ₅	1999 02 13.34150	09 09 58.80	+18 28 13.3	17.7	704
1998 YP ₃	1998 12 15.44656	06 31 58.35	+22 52 13.2	18.4	704	1998 YF ₅	1999 02 10.20824	09 13 35.61	+20 06 57.3	18.1	704
1998 YQ ₃	1999 02 06.77363	04 50 40.85	+11 11 20.6	18.8 V	552	1998 YF ₅	1999 02 10.22967	09 13 34.36	+20 07 04.7	18.5	704
1998 YQ ₃	1999 02 06.81081	04 50 41.62	+11 11 24.3		552	1998 YF ₅	1999 02 10.25106	09 13 33.18	+20 07 13.4	18.4	704
1998 YQ ₃	1999 02 08.76243	04 51 24.31	+11 13 06.7	18.8 V	552	1998 YF ₅	1999 02 10.27277	09 13 31.95	+20 07 21.0		704
1998 YQ ₃	1999 02 08.79602	04 51 25.04	+11 13 08.1		552	1998 YF ₅	1999 02 10.29378	09 13 30.74	+20 07 28.5		704
1998 YT ₃	1999 01 20.19857	07 03 00.42	+20 08 09.9	17.5	704	1998 YF ₅	1999 02 13.28648	09 10 49.74	+20 25 11.4		704
1998 YT ₃	1999 01 20.22035	07 02 59.21	+20 08 11.6	17.6	704	1998 YF ₅	1999 02 13.30036	09 10 48.96	+20 25 16.6		704
1998 YT ₃	1999 01 20.24237	07 02 58.10	+20 08 15.8		704	1998 YF ₅	1999 02 13.31427	09 10 48.22	+20 25 21.3	17.9	704
1998 YT ₃	1999 01 20.26417	07 02 56.95	+20 08 17.7		704	1998 YF ₅	1999 02 13.32818	09 10 47.41	+20 25 26.2	17.8	704
1998 YT ₃	1999 01 20.28674	07 02 55.71	+20 08 20.8	18.7	704	1998 YF ₅	1999 02 13.34206	09 10 46.67	+20 25 31.1	17.8	704
1998 YW ₃	1999 02 20.13442	05 05 08.27	+41 58 09.6		711	1998 YG ₅	1999 02 10.21326	09 24 19.24	+21 40 31.7	18.5	704
1998 YW ₃	1999 02 20.14742	05 05 08.21	+41 58 11.8		711	1998 YG ₅	1999 02 10.23488	09 24 18.00	+21 40 41.6	19.2	704
1998 YX ₃	1999 02 06.76552	04 49 36.84	+16 53 34.5	18.6 V	552	1998 YG ₅	1999 02 10.25614	09 24 16.90	+21 40 53.8	19.9	704
1998 YX ₃	1999 02 06.79862	04 49 37.46	+16 53 40.5		552	1998 YG ₅	1999 02 10.27780	09 24 15.72	+21 41 03.6	19.1	704
1998 YX ₃	1999 02 08.77252	04 50 21.86	+17 04 29.2	18.7 V	552	1998 YG ₅	1999 02 10.29879	09 24 14.75	+21 41 13.7	19.1	704
1998 YX ₃	1999 02 08.81332	04 50 22.79	+17 04 43.2		552	1998 YG ₅	1999 02 12.25959	09 22 34.18	+21 56 44.2	18.6 R	699
1998 YY ₃	1999 02 05.50441	03 59 57.53	+24 21 38.8	18.5 V	888	1998 YG ₅	1999 02 12.28513	09 22 32.88	+21 56 55.2		699
1998 YY ₃	1999 02 05.51690	03 59 58.32	+24 21 43.0		888	1998 YG ₅	1999 02 12.31063	09 22 31.52	+21 57 08.2		699
1998 YY ₃	1999 02 12.50019	04 08 04.73	+24 59 08.7	18.5 V	888	1998 YG ₅	1999 02 13.30247	09 21 40.91	+22 04 45.4	18.2	704
1998 YY ₃	1999 02 12.51161	04 08 05.52	+24 59 12.1		888	1998 YG ₅	1999 02 13.31639	09 21 40.26	+22 04 54.5	18.4	704
1998 YY ₃	1999 02 12.51763	04 08 06.00	+24 59 14.6		888	1998 YG ₅	1999 02 13.33029	09 21 39.39	+22 04 59.3	18.7	704
1998 YH ₄	1999 01 10.21234	04 02 45.81	+12 30 09.6	18.7 R	699	1998 YH ₅	1999 02 13.34417	09 21 38.62	+22 05 03.9	18.7	704
1998 YH ₄	1999 01 10.24010	04 02 45.32	+12 30 17.4		699	1998 YH ₅	1998 12 19.18451	05 09 19.79	+16 22 12.8	18.8	704
1998 YH ₄	1999 01 10.26559	04 02 44.76	+12 30 23.5		699	1998 YH ₅	1998 12 19.20735	05 09 18.54	+16 22 03.5	19.1	704
1998 YJ ₄	1999 02 04.52346	06 28 44.88	+10 00 44.7	17.0 R	426	1998 YH ₅	1998 12 19.23027	05 09 17.44	+16 21 52.0	19.8	704
1998 YJ ₄	1999 02 04.53297	06 28 44.67	+10 00 47.6	17.5 R	426	1998 YH ₅	1998 12 19.27599	05 09 15.09	+16 21 31.2	19.5	704
1998 YJ ₄	1999 02 04.54253	06 28 44.46	+10 00 50.7	17.4 R	426	1998 YH ₅	1999 02 10.09516	07 34 48.24	+25 05 14.0	18.5	704
1998 YJ ₄	1999 02 10.46516	06 26 56.49	+10 32 47.9	17.3 R	426	1998 YN ₅	1999 02 10.11615	07 34 47.42	+25 05 21.2	18.6	704
1998 YJ ₄	1999 02 10.47749	06 26 56.30	+10 32 51.3	17.6 R	426	1998 YN ₅	1999 02 10.13718	07 34 46.47	+25 05 26.6	18.6	704
1998 YJ ₄	1999 02 10.48981	06 26 56.06	+10 32 55.5	17.2 R	426	1998 YN ₅	1999 02 10.15824	07 34 45.48	+25 05 36.2	19.2	704
1998 YL ₄	1999 02 08.21515	10 19 18.80	+07 17 39.2	17.1 V	734	1998 YN ₅	1999 02 10.17935	07 34 44.49	+25 05 42.4	19.5	704
1998 YL ₄	1999 02 08.23008	10 19 17.93	+07 17 39.6		734	1998 YN ₅	1999 02 13.21020	07 32 46.68	+25 21 26.9	18.7	704
1998 YL ₄	1999 02 12.36794	10 15 07.58	+07 24 38.4	17.9	704	1998 YN ₅	1999 02 13.22415	07 32 46.05	+25 21 31.4	18.7	704
1998 YL ₄	1999 02 12.38548	10 15 06.40	+07 24 41.8		704	1998 YN ₅	1999 02 13.23806	07 32 45.46	+25 21 36.0	18.7	704
1998 YL ₄	1999 02 12.40296	10 15 05.31	+07 24 42.6		704	1998 YN ₅	1999 02 13.25207	07 32 44.89	+25 21 40.6	19.3	704
1998 YL ₄	1999 02 12.42048	10 15 04.17	+07 24 45.2	18.1	704	1998 YN ₅	1999 02 13.26603	07 32 44.23	+25 21 43.0	19.3	704
1998 YL ₄	1999 02 12.43798	10 15 03.06	+07 24 47.4		704	1998 YO ₅	1999 02 05.60795	07 33 58.88	+19 36 53.3	17.6	327
1998 YL ₄	1999 02 13.28080	10 14 10.68	+07 26 24.1	17.3 V	734	1998 YO ₅	1999 02 05.62147	07 33 58.17	+19 36 51.1		327
1998 YL ₄	1999 02 13.28977	10 14 10.10	+07 26 24.8	17.3 V	734	1998 YO ₅	1999 02 05.63530	07 33 57.41	+19 36 49.8		327
1998 YL ₄	1999 02 13.30728	10 14 08.95	+07 26 27.3	17.4 V	734	1998 YO ₅	1999 02 06.58811	07 33 07.64	+19 34 45.6		327
1998 YL ₄	1999 02 16.29979	10 10 58.48	+07 32 38.0		704	1998 YO ₅	1999 02 06.60809	07 33 06.59	+19 34 43.1	17.7	327
1998 YL ₄	1999 02 16.32075	10 10 57.07	+07 32 40.1		704	1998 YO ₅	1999 02 06.62867	07 33 05.50	+19 34 40.6		327
1998 YL ₄	1999 02 16.34165	10 10 55.73	+07 32 43.3		704	1998 YO ₅	1999 02 20.25037	07 23 37.13	+19 03 18.3	17.9 R	684
1998 YL ₄	1999 02 16.36266	10 10 54.26	+07 32 45.3	18.1	704	1998 YO ₅	1999 02 20.25883	07 23 36.86	+19 03 17.0		684
1998 YL ₄	1999 02 16.38356	10 10 52.88	+07 32 48.1		704	1998 YO ₅	1999 02 21.22725	07 23 07.86	+19 00 57.0	17.8 R	684
1998 YL ₄	1999 02 18.58230	10 08 30.49	+07 37 43.4	17.2 V	566	1998 YO ₅	1999 02 21.23471	07 23 07.60	+19 00 55.9		684
1998 YL ₄	1999 02 18.59307	10 08 29.77	+07 37 44.9	17.3 V	566	1998 YP ₅	1999 02 09.52830	07 04 16.9			

1998 YM ₆	1999 02 06.85058	06 45 14.74	+14 28 42.0	19.0 V	552	1998 YB ₈	1999 02 20.56816	08 11 07.42	+33 50 08.4		402
1998 YM ₆	1999 02 06.86904	06 45 14.39	+14 28 44.7		552	1998 YC ₈	1999 02 02.22672	04 05 32.73	+24 36 54.5	16.8 R	699
1998 YN ₆	1999 02 10.30240	09 24 16.08	+23 15 43.9	18.1	704	1998 YC ₈	1999 02 02.25215	04 05 33.83	+24 36 48.7		699
1998 YN ₆	1999 02 10.32349	09 24 15.04	+23 15 56.9		704	1998 YC ₈	1999 02 02.27762	04 05 34.98	+24 36 42.1		699
1998 YN ₆	1999 02 10.34460	09 24 13.93	+23 16 10.7		704	1998 YC ₈	1999 02 06.14972	04 08 41.56	+24 22 31.6	18.4	704
1998 YN ₆	1999 02 10.36557	09 24 13.01	+23 16 23.1	18.4	704	1998 YC ₈	1999 02 06.16023	04 08 42.21	+24 22 27.0	18.4	704
1998 YN ₆	1999 02 10.38652	09 24 11.91	+23 16 36.2	19.1	704	1998 YC ₈	1999 02 06.17085	04 08 42.74	+24 22 26.9	18.5	704
1998 YN ₆	1999 02 12.25959	09 22 44.14	+23 35 37.1	16.7 R	699	1998 YC ₈	1999 02 06.19189	04 08 43.84	+24 22 21.1	18.4	704
1998 YN ₆	1999 02 12.28513	09 22 42.87	+23 35 52.5		699	1998 YF ₈	1998 12 16.40451	08 42 37.90	+12 09 45.8	17.9 R	699
1998 YN ₆	1999 02 12.31063	09 22 41.65	+23 36 08.0		699	1998 YF ₈	1998 12 16.42495	08 42 37.64	+12 09 43.3		699
1998 YN ₆	1999 02 13.28868	09 21 55.84	+23 45 53.3	17.4	704	1998 YF ₈	1998 12 16.45392	08 42 37.21	+12 09 40.2		699
1998 YN ₆	1999 02 13.30256	09 21 55.20	+23 46 02.3	17.4	704	1998 YF ₈	1999 02 11.24108	08 04 39.01	+13 14 20.6	17.0 R	699
1998 YN ₆	1999 02 13.31648	09 21 54.50	+23 46 10.9	17.5	704	1998 YF ₈	1999 02 11.26657	08 04 37.89	+13 14 24.8		699
1998 YN ₆	1999 02 13.33038	09 21 53.85	+23 46 18.4	17.6	704	1998 YF ₈	1999 02 11.29207	08 04 36.88	+13 14 29.2		699
1998 YN ₆	1999 02 13.34426	09 21 53.15	+23 46 26.9	17.6	704	1998 YF ₈	1999 02 12.18718	08 04 02.58	+13 16 57.1	19.1	704
1998 YN ₆	1999 02 19.35323	09 17 17.89	+24 43 40.8	18.2 V	566	1998 YF ₈	1999 02 12.20480	08 04 01.90	+13 17 00.7		704
1998 YN ₆	1999 02 19.36350	09 17 17.43	+24 43 46.7	17.9 V	566	1998 YF ₈	1999 02 12.22228	08 04 01.16	+13 17 04.1		704
1998 YN ₆	1999 02 19.37429	09 17 16.89	+24 43 52.5	18.6 V	566	1998 YF ₈	1999 02 12.23979	08 04 00.48	+13 17 06.6		704
1998 YA ₇	1999 02 02.23308	04 04 04.27	+18 05 47.0	19.0 R	699	1998 YF ₈	1999 02 12.25732	08 03 59.81	+13 17 09.8	18.3	704
1998 YA ₇	1999 02 02.25852	04 04 04.98	+18 05 58.7		699	1998 YF ₈	1999 02 16.08764	08 01 43.59	+13 27 39.1	18.0	704
1998 YA ₇	1999 02 02.28397	04 04 05.78	+18 06 07.5		699	1998 YF ₈	1999 02 16.10868	08 01 43.00	+13 27 43.7	18.0	704
1998 YB ₇	1998 11 01.41549	01 47 39.07	+36 00 16.8	14.9 R	699	1998 YF ₈	1999 02 16.13006	08 01 42.28	+13 27 48.3	18.1	704
1998 YB ₇	1998 11 01.43038	01 47 38.27	+36 00 10.6		699	1998 YF ₈	1999 02 16.15125	08 01 41.50	+13 27 51.2	17.8	704
1998 YB ₇	1998 11 01.44457	01 47 37.47	+36 00 04.1		699	1998 YF ₈	1999 02 16.17237	08 01 40.73	+13 27 54.8	17.8	704
1998 YB ₇	1998 12 24.14111	01 41 52.84	+27 52 27.0	16.8 R	699	1998 YF ₈	1999 02 11.21943	08 03 55.15	+15 23 39.3	16.8 R	699
1998 YB ₇	1998 12 24.16152	01 41 53.72	+27 52 18.8		699	1998 YH ₈	1999 02 11.24490	08 03 53.91	+15 23 42.2		699
1998 YB ₇	1998 12 24.18190	01 41 54.63	+27 52 10.5		699	1998 YH ₈	1999 02 11.27042	08 03 52.67	+15 23 44.6		699
1998 YF ₇	1999 01 10.50973	06 41 53.50	+08 29 12.3		355	1998 YH ₈	1999 02 12.18695	08 03 11.25	+15 25 23.1	18.0	704
1998 YF ₇	1999 01 10.51222	06 41 53.43	+08 29 12.8	16.9 V	355	1998 YH ₈	1999 02 12.20457	08 03 10.42	+15 25 26.5	18.3	704
1998 YF ₇	1999 01 10.51601	06 41 53.25	+08 29 13.2		355	1998 YH ₈	1999 02 12.22205	08 03 09.51	+15 25 27.7		704
1998 YF ₇	1999 01 16.51881	06 37 15.32	+08 32 45.3		355	1998 YH ₈	1999 02 12.23956	08 03 08.79	+15 25 29.6		704
1998 YF ₇	1999 01 16.52309	06 37 15.10	+08 32 44.7		355	1998 YH ₈	1999 02 12.25709	08 03 07.90	+15 25 31.8		704
1998 YF ₇	1999 01 16.53216	06 37 14.71	+08 32 46.0		355	1998 YH ₈	1999 02 16.08778	08 00 28.62	+15 32 12.2	17.4	704
1998 YF ₇	1999 02 04.49947	06 25 57.33	+09 01 49.9	17.9 V	355	1998 YH ₈	1999 02 16.10882	08 00 27.82	+15 32 14.6	18.2	704
1998 YF ₇	1999 02 04.51850	06 25 56.87	+09 01 51.9		355	1998 YH ₈	1999 02 16.13020	08 00 26.79	+15 32 15.3	17.8	704
1998 YG ₇	1998 12 21.30719	08 40 40.99	+24 44 00.6	19.0	704	1998 YH ₈	1999 02 16.15139	08 00 26.05	+15 32 18.7		704
1998 YG ₇	1998 12 21.31774	08 40 40.66	+24 44 00.3	19.0	704	1998 YH ₈	1999 02 16.17251	08 00 25.16	+15 32 20.7		704
1998 YG ₇	1998 12 21.32839	08 40 40.33	+24 44 00.7	19.0	704	1998 YL ₈	1998 11 25.37707	07 43 57.96	+21 06 20.7	16.6 R	699
1998 YG ₇	1998 12 21.33926	08 40 39.89	+24 43 59.3	19.0	704	1998 YL ₈	1998 11 25.40725	07 43 57.64	+21 06 32.1		699
1998 YG ₇	1998 12 21.35021	08 40 39.65	+24 44 00.8	19.2	704	1998 YL ₈	1998 11 25.43591	07 43 57.33	+21 06 42.5		699
1998 YG ₇	1999 02 10.10019	07 57 42.69	+24 57 13.0	18.3	704	1998 YL ₈	1999 02 15.79506	06 39 42.21	+29 26 30.2	16.5 R I	540
1998 YG ₇	1999 02 10.12118	07 57 41.71	+24 57 10.9	18.3	704	1998 YL ₈	1999 02 15.80045	06 39 42.15	+29 26 31.1	I	540
1998 YG ₇	1999 02 10.14220	07 57 40.69	+24 57 08.2	18.5	704	1998 YL ₈	1999 02 15.82572	06 39 41.87	+29 26 33.7		540
1998 YG ₇	1999 02 10.16327	07 57 39.69	+24 57 09.2	19.5	704	1998 YM ₈	1999 02 08.29375	06 59 39.97	+54 06 59.1	17.8	704
1998 YG ₇	1999 02 12.10750	07 56 09.29	+24 54 18.4	18.1 R	699	1998 YM ₈	1999 02 08.30469	06 59 39.64	+54 06 36.5	18.4	704
1998 YG ₇	1999 02 12.13552	07 56 07.98	+24 54 16.1		699	1998 YM ₈	1999 02 08.31750	06 59 39.52	+54 06 11.6	19.1	704
1998 YG ₇	1999 02 12.16359	07 56 06.64	+24 54 13.2		699	1998 YM ₈	1999 02 08.32963	06 59 39.06	+54 05 46.8	19.7	704
1998 YG ₇	1999 02 13.21556	07 55 19.53	+24 52 33.4	18.1	704	1998 YM ₈	1999 02 08.34172	06 59 38.45	+54 05 23.4	19.0	704
1998 YG ₇	1999 02 13.22949	07 55 18.83	+24 52 32.8	18.7	704	1998 YM ₈	1999 02 08.58730	06 59 34.84	+53 57 29.6	17.7 V	402
1998 YG ₇	1999 02 13.24337	07 55 18.32	+24 52 30.1	18.6	704	1998 YM ₈	1999 02 08.58856	06 59 34.78	+53 57 27.2		402
1998 YG ₇	1999 02 13.25738	07 55 17.64	+24 52 28.5	18.4	704	1998 YM ₈	1999 02 08.58983	06 59 34.75	+53 57 24.8		402
1998 YG ₇	1999 02 13.27136	07 55 16.93	+24 52 28.4	18.4	704	1998 YO ₈	1999 02 12.49259	07 33 58.47	+18 58 28.7	16.9 R	426
1998 YK ₇	1999 02 04.45902	08 08 08.31	+27 28 49.1		411	1998 YO ₈	1999 02 12.50987	07 33 57.75	+18 58 34.4	16.4 R	426
1998 YK ₇	1999 02 04.47534	08 08 07.48	+27 28 54.2		411	1998 YP ₈	1998 12 22.40470	08 19 02.56	+17 58 37.9	19.2	704
1998 YL ₇	1999 02 10.10173	07 52 33.54	+29 51 29.1	19.0	704	1998 YP ₈	1998 12 22.42752	08 19 01.79	+17 58 39.7	19.1	704
1998 YL ₇	1999 02 10.12273	07 52 32.35	+29 51 30.7	19.7	704	1998 YP ₈	1998 12 22.45029	08 19 01.06	+17 58 44.3	19.1	704
1998 YL ₇	1999 02 10.14374	07 52 31.18	+29 51 32.2	19.4	704	1998 YP ₈	1998 12 22.47307	08 19 00.35	+17 58 45.5	19.2	704
1998 YL ₇	1999 02 10.16482	07 52 30.16	+29 51 34.2	19.4	704	1998 YP ₈	1999 01 18.31530	07 57 18.54	+19 25 36.1	18.0	704
1998 YL ₇	1999 02 10.18598	07 52 29.01	+29 51 35.9	19.7	704	1998 YP ₈	1999 01 18.33796	07 57 17.26	+19 25 43.2	18.3	704
1998 YL ₇	1999 02 12.10495	07 50 53.06	+29 53 20.8	18.8 R	699	1998 YP ₈	1999 01 18.36106	07 57 15.72	+19 25 47.4	18.1	704
1998 YL ₇	1999 02 12.13297	07 50 51.57	+29 53 22.3		699	1998 YP ₈	1999 01 18.38312	07 57 14.46	+19 25 51.9	18.4	704
1998 YL ₇	1999 02 12.16104	07 50 50.12	+29 53 23.3		699	1998 YP ₈	1999 01 18.40516	07 57 12.98	+19 25 56.6	17.9	704
1998 YL ₇	1999 02 13.22746	07 49 59.50	+29 54 04.8	18.8	704	1998 YT ₈	1998 12 08.27211	03 53 28.13	+16 50 39.1	16.7 R	699
1998 YL ₇	1999 02 13.24137	07 49 58.79	+29 54 04.9	18.6	704	1998 YT ₈	1998 12 08.29758	03 53 26.86	+16 50 37.1		699
1998 YL ₇	1999 02 13.25537	07 49 58.12	+29 54 07.6	18.6	704	1998 YT ₈	1998 12 08.32309	03 53 25.57	+16 50 36.3		699
1998 YN ₇	1999 02 08.82270	05 08 46.74	+11 24 29.3	18.2 V	104	1998 YT ₈	1999 01 22.18013	03 39 52.32	+17 22 23.0		699
1998 YN ₇	1999 02 11.77619	05 10 15.15	+11 28 17.7	18.2 V	108	1998 YT ₈	1999 01 22.20559	03 39 52.78	+17 22 28.0		699
1998 YO ₇	1998 12 15.31845	04 43 08.71	+18 06 49.6	17.7	704	1998 YT ₈	1999 01 22.23107	03 39 53.12	+17 22 32.2		699
1998 YO ₇	1998 12 15.33331	04 43 07.77	+18 06 54.2	17.3	704	1998 YN ₉	1999 01 13.50208	11 47 26.24	+03 00 27.4	18.4 R	699
1998 YO ₇	1998 12 15.34810	04 43 07.04	+18 07 02.4	17.1	704	1998 YN ₉	1999 01 13.51736	11 47 26.53	+03 00 22.1		699
1998 YO ₇	1998 12 15.36285	04 43 06.11	+18 07 07.5	17.1	704	1998 YN ₉	1999 01 13.53266	11 47 26.79	+03 0		

1998 YV ₉	1999 02 05.86024	07 45 16.64	+18 50 37.4	120	1998 YQ ₁₁	1999 01 18.20237	12 46 34.95	-32 16 07.4	18.9 V	859
1998 YV ₉	1999 02 05.89951	07 45 14.83	+18 50 42.2	120	1998 YQ ₁₁	1999 01 18.20734	12 46 35.95	-32 16 18.2	18.9 V	859
1998 YW ₉	1998 12 22.40455	08 26 15.00	+17 29 50.1	17.5	1998 YQ ₁₁	1999 01 18.21299	12 46 37.04	-32 16 29.4	18.6 V	859
1998 YW ₉	1998 12 22.42737	08 26 14.16	+17 29 52.6	18.0	1998 YQ ₁₁	1999 02 10.74674	14 06 08.64	-42 42 12.7	18.0 R	426
1998 YW ₉	1998 12 22.45013	08 26 13.32	+17 29 55.1	17.5	1998 YQ ₁₁	1999 02 10.75338	14 06 09.83	-42 42 20.3	18.1 R	426
1998 YW ₉	1998 12 22.47292	08 26 12.51	+17 29 58.0	17.5	1998 YQ ₁₁	1999 02 10.75936	14 06 10.89	-42 42 27.2	18.3 R	426
1998 YW ₉	1998 12 22.49656	08 26 11.65	+17 30 01.6	18.3	1998 YQ ₁₁	1999 02 12.68490	14 12 07.00	-43 16 39.9	18.8 R	428
1998 YX ₉	1998 12 22.40455	08 25 56.09	+17 19 07.2	18.6	1998 YQ ₁₁	1999 02 12.69154	14 12 08.20	-43 16 47.4	19.2 R	428
1998 YX ₉	1998 12 22.42737	08 25 55.52	+17 19 07.3	18.6	1998 YQ ₁₁	1999 02 12.71086	14 12 11.60	-43 17 06.5	19.1 R	428
1998 YX ₉	1998 12 22.45013	08 25 55.08	+17 19 07.3	18.6	1998 YQ ₁₁	1999 02 12.71678	14 12 12.71	-43 17 14.2	19.1 R	428
1998 YX ₉	1998 12 22.47292	08 25 54.45	+17 19 07.5	18.6	1998 YQ ₁₁	1999 02 16.74282	14 24 08.07	-44 20 57.0	19.3 R	422
1998 YX ₉	1999 01 18.31980	08 04 53.83	+17 58 48.8	17.8	1998 YQ ₁₁	1999 02 16.74472	14 24 08.29	-44 20 58.4	19.4 R	422
1998 YX ₉	1999 01 18.34246	08 04 52.25	+17 58 52.5	18.2	1998 YQ ₁₁	1999 02 16.74869	14 24 09.06	-44 21 01.7	19.0 R	422
1998 YX ₉	1999 01 18.36554	08 04 50.85	+17 58 54.0	18.3	1998 YR ₁₁	1999 01 22.16940	12 51 02.39	+69 58 42.5	18.8 V	071
1998 YX ₉	1999 01 18.38759	08 04 49.34	+17 58 57.4	17.8	1998 YR ₁₁	1999 01 22.17199	12 51 02.98	+69 58 54.3	18.7 V	071
1998 YX ₉	1999 01 18.40964	08 04 47.88	+17 58 59.1	17.9	1998 YR ₁₁	1999 01 25.13855	13 05 45.89	+73 34 14.7	19.1 V	071
1998 YX ₉	1999 02 05.84194	07 47 15.48	+18 43 54.3	18.4	1998 YR ₁₁	1999 01 25.14633	13 05 48.62	+73 34 46.5	18.8 V	071
1998 YX ₉	1999 02 05.89951	07 47 12.53	+18 44 01.7	18.1	1998 YV ₁₁	1999 01 16.12173	06 11 45.44	+28 18 38.1	19.6	704
1998 YX ₉	1999 02 10.09977	07 44 50.44	+21 21 33.8	18.1	1998 YV ₁₁	1999 01 16.14447	06 11 44.01	+28 18 40.8	19.7	704
1998 YX ₉	1999 02 10.12076	07 44 49.56	+21 21 37.5	18.4	1998 YV ₁₁	1999 01 16.16649	06 11 42.76	+28 18 42.5	19.3	704
1998 YX ₉	1999 02 10.14178	07 44 48.70	+21 21 39.4	18.5	1998 YV ₁₁	1999 01 17.44755	06 10 26.87	+28 20 21.3		411
1998 YX ₉	1999 02 10.16285	07 44 47.85	+21 21 42.6	19.2	1998 YV ₁₁	1999 01 17.45853	06 10 26.19	+28 20 23.4		411
1998 YX ₉	1999 02 13.21270	07 42 53.18	+21 29 07.0	18.3	1998 YB ₁₂	1998 11 25.42125	08 52 47.32	+20 15 24.7	18.4 R	699
1998 YX ₉	1999 02 13.24054	07 42 52.08	+21 29 08.2	18.4	1998 YB ₁₂	1998 11 25.44993	08 52 47.84	+20 15 23.9		699
1998 YX ₉	1999 02 13.25455	07 42 51.76	+21 29 12.9	18.4	1998 YB ₁₂	1998 11 25.45546	08 52 48.00	+20 15 24.4		699
1998 YX ₉	1999 02 13.26851	07 42 51.10	+21 29 12.2	18.4	1998 YB ₁₂	1998 12 14.40002	08 55 08.83	+20 37 23.7	17.7 R	699
1998 YZ ₉	1999 02 06.76572	07 43 02.00	+20 49 32.8	18.8	1998 YB ₁₂	1998 12 14.42918	08 55 08.58	+20 37 27.8		699
1998 YZ ₉	1999 02 06.78933	07 43 01.05	+20 49 43.0	120	1998 YB ₁₂	1998 12 14.45471	08 55 08.38	+20 37 30.9		699
1998 YZ ₉	1999 02 06.80667	07 43 00.14	+20 49 47.3	120	1998 YB ₁₂	1999 01 14.16740	08 40 02.53	+22 22 31.0	16.1 R	727
1998 YJ ₁₀	1998 12 16.32809	08 21 33.39	+19 59 16.1	18.7 R	1998 YB ₁₂	1999 01 14.18361	08 40 01.72	+22 22 35.3	16.2 R	727
1998 YJ ₁₀	1998 12 16.35358	08 21 32.39	+19 59 11.8	699	1998 YB ₁₂	1999 01 14.19969	08 40 00.98	+22 22 39.3	16.2 R	727
1998 YJ ₁₀	1998 12 16.37912	08 21 31.42	+19 59 07.8	699	1998 YB ₁₂	1999 01 19.31719	08 35 45.33	+22 43 36.5	17.0	704
1998 YJ ₁₀	1999 02 20.23082	07 23 09.21	+17 56 01.7	18.8 R	1998 YB ₁₂	1999 01 19.33937	08 35 44.13	+22 43 41.6	17.8	704
1998 YJ ₁₀	1999 02 20.23926	07 23 08.99	+17 56 00.7	684	1998 YB ₁₂	1999 01 19.36141	08 35 42.96	+22 43 47.0	18.1	704
1998 YJ ₁₀	1999 02 21.24552	07 22 45.94	+17 54 10.7	19.0 R	1998 YB ₁₂	1999 01 19.38357	08 35 41.75	+22 43 52.0	17.3	704
1998 YJ ₁₀	1999 02 21.25375	07 22 45.74	+17 54 09.5	684	1998 YB ₁₂	1999 01 19.40561	08 35 40.65	+22 43 57.4	17.3	704
1998 YK ₁₀	1999 02 20.25037	07 23 12.33	+19 01 35.6	18.3 R	1998 YB ₁₂	1999 01 21.53987	08 33 50.02	+22 52 31.6		411
1998 YK ₁₀	1999 02 20.25883	07 23 12.08	+19 01 34.9	684	1998 YB ₁₂	1999 01 21.55259	08 33 49.28	+22 52 34.6		411
1998 YK ₁₀	1999 02 21.22725	07 22 45.48	+19 00 22.4	18.7 R	1998 YB ₁₂	1999 02 10.10563	08 17 00.49	+23 58 01.0	17.9	704
1998 YK ₁₀	1999 02 21.23471	07 22 45.27	+19 00 21.6	684	1998 YB ₁₂	1999 02 10.12664	08 16 59.48	+23 58 04.8		704
1998 YW ₁₀	1999 01 14.36167	09 20 06.35	+15 09 29.2	18.3 R	1998 YB ₁₂	1999 02 10.14764	08 16 58.47	+23 58 08.6		704
1998 YW ₁₀	1999 01 14.40174	09 20 04.10	+15 09 34.7	699	1998 YB ₁₂	1999 02 10.16871	08 16 57.45	+23 58 12.2		704
1998 YW ₁₀	1999 01 14.42214	09 20 03.02	+15 09 37.3	699	1998 YB ₁₂	1999 02 10.18988	08 16 56.47	+23 58 14.7	18.2	704
1998 YW ₁₀	1999 02 11.22834	08 49 59.32	+16 23 33.6	18.1 R	1998 YB ₁₂	1999 02 13.21941	08 14 39.31	+24 05 21.7	17.4	704
1998 YW ₁₀	1999 02 11.25383	08 49 57.53	+16 23 37.0	699	1998 YB ₁₂	1999 02 13.23333	08 14 38.71	+24 05 23.7	17.4	704
1998 YW ₁₀	1999 02 11.27933	08 49 55.85	+16 23 41.0	699	1998 YB ₁₂	1999 02 13.24730	08 14 37.89	+24 05 28.5	17.9	704
1998 YW ₁₀	1999 02 12.19772	08 48 54.78	+16 26 03.4	18.0	1998 YB ₁₂	1999 02 13.26130	08 14 37.34	+24 05 27.1	17.7	704
1998 YW ₁₀	1999 02 12.21521	08 48 53.60	+16 26 07.1	18.2	1998 YB ₁₂	1999 02 13.27518	08 14 36.58	+24 05 29.9	17.7	704
1998 YW ₁₀	1999 02 12.23267	08 48 52.37	+16 26 07.6	18.3	1998 YB ₁₂	1999 02 19.31230	08 10 34.61	+24 16 43.1	17.8 V	566
1998 YW ₁₀	1999 02 12.25020	08 48 51.20	+16 26 12.4	18.3	1998 YB ₁₂	1999 02 19.32262	08 10 34.21	+24 16 44.1	17.6 V	566
1998 YW ₁₀	1999 02 12.26785	08 48 50.05	+16 26 14.0	18.8	1998 YB ₁₂	1999 02 19.33339	08 10 33.83	+24 16 45.0	18.7 V	566
1998 YW ₁₀	1999 02 16.10074	08 44 44.68	+16 35 38.4	18.4	1998 YC ₁₂	1998 12 14.40131	08 58 31.32	+20 58 14.3	18.8 R	699
1998 YW ₁₀	1999 02 16.14329	08 44 41.95	+16 35 43.3	19.1	1998 YC ₁₂	1998 12 14.43046	08 58 30.93	+20 58 13.1		699
1998 YW ₁₀	1999 02 16.16440	08 44 40.71	+16 35 44.1	19.2	1998 YC ₁₂	1998 12 14.45598	08 58 30.57	+20 58 12.2		699
1998 YW ₁₀	1999 02 16.18539	08 44 39.26	+16 35 48.5	18.5	1998 YC ₁₂	1999 02 10.10535	08 05 56.68	+21 42 48.7	18.0	704
1998 YB ₁₁	1999 02 10.30176	09 06 02.27	+15 42 35.1	18.1 V	1998 YC ₁₂	1999 02 10.14736	08 05 53.89	+21 42 47.9	18.6	704
1998 YB ₁₁	1999 02 10.32347	09 06 00.76	+15 42 38.6	18.1 V	1998 YC ₁₂	1999 02 10.16843	08 05 52.55	+21 42 47.5	18.7	704
1998 YB ₁₁	1999 02 10.34610	09 05 59.25	+15 42 41.0	18.2 V	1998 YC ₁₂	1999 02 10.18960	08 05 51.05	+21 42 47.1	19.0	704
1998 YB ₁₁	1999 02 13.28298	09 02 49.63	+15 49 07.3	19.1	1998 YC ₁₂	1999 02 13.21618	08 02 47.70	+21 41 23.0	18.2	704
1998 YB ₁₁	1999 02 13.29685	09 02 48.62	+15 49 07.4	19.1	1998 YC ₁₂	1999 02 13.23011	08 02 46.92	+21 41 22.6	18.2	704
1998 YB ₁₁	1999 02 13.31077	09 02 47.66	+15 49 10.5	19.3	1998 YC ₁₂	1999 02 13.24399	08 02 46.04	+21 41 22.3	18.2	704
1998 YB ₁₁	1999 02 13.32465	09 02 46.81	+15 49 12.0	19.3	1998 YC ₁₂	1999 02 13.25808	08 02 45.21	+21 41 21.2	18.2	704
1998 YF ₁₁	1999 02 10.21199	09 18 56.18	+18 37 03.3	19.0	1998 YC ₁₂	1999 02 13.27198	08 02 44.34	+21 41 20.2	18.4	704
1998 YF ₁₁	1999 02 10.23361	09 18 54.95	+18 37 12.5	19.1	1998 YC ₁₂	1999 02 10.10872	08 18 36.97	+27 03 58.7	18.2	704
1998 YF ₁₁	1999 02 10.25488	09 18 53.68	+18 37 20.2	18.9	1998 YC ₁₂	1999 02 10.12972	08 18 36.00	+27 04 03.7	18.2	704
1998 YF ₁₁	1999 02 10.27653	09 18 52.60	+18 37 26.5	19.2	1998 YC ₁₂	1999 02 10.17180	08 18 33.90	+27 04 15.0	18.4	704
1998 YF ₁₁	1999 02 10.29753	09 18 51.20	+18 37 35.2	19.1	1998 YC ₁₂	1999 02 10.19298	08 18 32.88	+27 04 20.3	18.4	704
1998 YF ₁₁	1999 02 13.28638	09 16 05.40	+18 54 19.4	18.5	1998 YC ₁₂	1999 02 13.22061	08 16 13.84	+27 15 49.2	18.0	704
1998 YF ₁₁	1999 02 13.30026	09 16 04.77	+18 54 24.1	18.2	1998 YC ₁₂	1999 02 13.23452	08 16 13.33	+27 15 53.7	18.7	704
1998 YF ₁₁	1999 02 13.31418	09 16 03.77	+18 54 28.7	18.2	1998 YC ₁₂	1999 02 13.24849	08 16 12.63	+27 15 54.7	18.8	704
1998 YF ₁₁	1999 02 13.32809	09 16 03.05	+18 54 33.0	18.2	1998 YC ₁₂	1999 02 13.27638	08 16 11.13	+27 16 03.0	18.3	704
1998 YF ₁₁	1999 02 13.34197	09 16 02.22	+18 54 36.3	18.5	1998 YF ₁₂	1998 11 18.47493	08 56 19.40	+21 19 10.5	19.1 R	699
1998 YP ₁₁	1999 02 08.73714</									

1998 YM ₁₂	1999 02 06.56764	07 15 59.02	+25 55 30.1		888	1998 YU ₁₆	1999 01 10.42627	08 28 42.12	+17 15 54.6	699
1998 YM ₁₂	1999 02 15.58802	07 11 07.18	+25 59 03.4	19 V	888	1998 YU ₁₆	1999 02 12.18180	07 57 19.26	+18 38 48.9	704
1998 YM ₁₂	1999 02 15.60413	07 11 06.71	+25 59 02.1		888	1998 YU ₁₆	1999 02 12.19951	07 57 18.31	+18 38 50.5	704
1998 YP ₁₂	1999 02 07.13391	08 10 01.71	+19 50 03.9	17.6 V	715	1998 YU ₁₆	1999 02 12.21701	07 57 17.64	+18 38 53.7	704
1998 YP ₁₂	1999 02 07.13993	08 10 01.45	+19 50 04.6	17.5 V	715	1998 YU ₁₆	1999 02 12.23448	07 57 16.92	+18 38 54.2	704
1998 YP ₁₂	1999 02 07.14541	08 10 01.24	+19 50 04.5	17.5 V	715	1998 YU ₁₆	1999 02 12.25201	07 57 16.05	+18 38 57.6	704
1998 YP ₁₂	1999 02 07.15216	08 10 00.92	+19 50 06.0	16.9 V	715	1998 YG ₁₇	1999 02 09.16906	08 15 03.29	+19 04 43.8	691
1998 YP ₁₂	1999 02 08.12041	08 09 15.45	+19 51 58.8	16.2 V	715	1998 YG ₁₇	1999 02 09.19502	08 15 02.02	+19 04 47.5	691
1998 YP ₁₂	1999 02 08.13122	08 09 14.82	+19 52 02.1	16.6 V	715	1998 YG ₁₇	1999 02 09.21775	08 15 00.89	+19 04 51.3	691
1998 YP ₁₂	1999 02 08.13799	08 09 14.40	+19 52 02.2	17.1 V	715	1998 YJ ₁₇	1999 02 09.17115	08 18 03.93	+19 16 45.5	691
1998 YP ₁₂	1999 02 10.10521	08 07 44.36	+19 55 43.8	18.7	704	1998 YJ ₁₇	1999 02 09.19710	08 18 02.71	+19 16 50.6	691
1998 YP ₁₂	1999 02 10.11112	08 07 44.19	+19 55 45.8	17.2 V	715	1998 YJ ₁₇	1999 02 09.21983	08 18 01.54	+19 16 56.0	691
1998 YP ₁₂	1999 02 10.11896	08 07 43.67	+19 55 46.2	17.2 V	715	1998 YK ₁₇	1999 02 12.20457	08 05 42.77	+15 36 30.0	704
1998 YP ₁₂	1999 02 10.12621	08 07 43.35	+19 55 47.5	18.3	704	1998 YS ₁₇	1998 12 16.38789	08 42 59.32	+16 33 53.8	699
1998 YP ₁₂	1999 02 10.12684	08 07 43.39	+19 55 46.9	17.3 V	715	1998 YS ₁₇	1998 12 16.40834	08 42 58.79	+16 34 01.0	699
1998 YP ₁₂	1999 02 10.13626	08 07 42.97	+19 55 47.7	16.7 V	715	1998 YS ₁₇	1998 12 16.42882	08 42 58.34	+16 34 06.4	699
1998 YP ₁₂	1999 02 10.14722	08 07 42.47	+19 55 49.2	18.4	704	1998 YS ₁₇	1999 02 10.10032	07 57 16.99	+23 33 48.8	704
1998 YP ₁₂	1999 02 10.16830	08 07 41.44	+19 55 51.1	18.7	704	1998 YS ₁₇	1999 02 10.12132	07 57 16.00	+23 33 56.6	704
1998 YP ₁₂	1999 02 10.18945	08 07 40.47	+19 55 52.9	18.9	704	1998 YS ₁₇	1999 02 10.14234	07 57 14.95	+23 34 04.9	704
1998 YP ₁₂	1999 02 13.21609	08 05 28.67	+20 01 11.9	18.3	704	1998 YS ₁₇	1999 02 10.16341	07 57 13.87	+23 34 13.0	704
1998 YP ₁₂	1999 02 13.23002	08 05 28.15	+20 01 12.8	18.3	704	1998 YS ₁₇	1999 02 10.18453	07 57 12.83	+23 34 19.4	704
1998 YP ₁₂	1999 02 13.24390	08 05 27.55	+20 01 12.9	18.5	704	1998 YS ₁₇	1999 02 12.10750	07 55 46.17	+23 45 54.4	699
1998 YP ₁₂	1999 02 13.25799	08 05 26.87	+20 01 15.2	18.5	704	1998 YS ₁₇	1999 02 12.13552	07 55 44.87	+23 46 06.1	699
1998 YP ₁₂	1999 02 13.27189	08 05 26.20	+20 01 17.6	18.6	704	1998 YS ₁₇	1999 02 12.16359	07 55 43.62	+23 46 14.6	699
1998 YP ₁₂	1999 02 18.12986	08 02 15.56	+20 08 39.4	17.1 V	715	1998 YS ₁₇	1999 02 13.21646	07 54 58.03	+23 52 21.4	704
1998 YP ₁₂	1999 02 18.13890	08 02 15.14	+20 08 38.6	17.4 V	715	1998 YS ₁₇	1999 02 13.23039	07 54 57.39	+23 52 26.3	704
1998 YP ₁₂	1999 02 18.14722	08 02 14.75	+20 08 39.7	17.4 V	715	1998 YS ₁₇	1999 02 13.24427	07 54 56.90	+23 52 33.1	704
1998 YQ ₁₂	1999 02 06.82201	08 13 15.86	+25 34 36.0	18.3	120	1998 YS ₁₇	1999 02 13.25836	07 54 56.27	+23 52 37.7	704
1998 YQ ₁₂	1999 02 06.83696	08 13 14.97	+25 34 40.2		120	1998 YS ₁₇	1999 02 13.27226	07 54 55.73	+23 52 42.3	704
1998 YQ ₁₂	1999 02 06.85193	08 13 14.04	+25 34 45.8		120	1998 YC ₁₉	1998 12 17.86537	04 00 03.06	+16 06 39.4	910
1998 YQ ₁₂	1999 02 10.10592	08 10 02.12	+25 51 42.9	19.6	704	1998 YC ₁₉	1998 12 17.89005	04 00 01.87	+16 06 36.3	910
1998 YQ ₁₂	1999 02 10.12692	08 10 00.80	+25 51 49.7	19.6	704	1998 YC ₁₉	1998 12 17.91328	04 00 00.75	+16 06 32.8	910
1998 YQ ₁₂	1999 02 10.14792	08 09 59.47	+25 51 56.7	19.4	704	1998 YU ₁₉	1998 12 16.31147	08 28 59.76	+21 04 32.3	699
1998 YQ ₁₂	1999 02 10.16899	08 09 58.17	+25 52 04.4	19.6	704	1998 YU ₁₉	1998 12 16.33700	08 28 59.53	+21 04 35.9	699
1998 YQ ₁₂	1999 02 10.19016	08 09 57.07	+25 52 10.6	19.6	704	1998 YU ₁₉	1998 12 16.36251	08 28 59.28	+21 04 39.6	699
1998 YQ ₁₂	1999 02 13.21719	08 07 09.71	+26 06 21.5	17.8	704	1998 YU ₁₉	1999 02 10.09949	07 44 47.09	+24 10 50.8	704
1998 YQ ₁₂	1999 02 13.23112	08 07 09.04	+26 06 26.1	17.8	704	1998 YU ₁₉	1999 02 10.12049	07 44 46.23	+24 10 54.7	704
1998 YQ ₁₂	1999 02 13.24501	08 07 08.12	+26 06 30.8	17.8	704	1998 YU ₁₉	1999 02 10.14150	07 44 45.36	+24 10 55.0	704
1998 YQ ₁₂	1999 02 13.25909	08 07 07.37	+26 06 32.3	17.9	704	1998 YU ₁₉	1999 02 10.16258	07 44 44.68	+24 10 56.4	704
1998 YQ ₁₂	1999 02 13.27299	08 07 06.68	+26 06 35.6	17.9	704	1998 YU ₁₉	1999 02 10.18370	07 44 43.69	+24 10 57.6	704
1998 YQ ₁₂	1999 02 18.37532	08 02 55.31	+26 27 14.4	19.0 V	566	1998 YU ₁₉	1999 02 13.21251	07 42 56.03	+24 14 30.5	704
1998 YQ ₁₂	1999 02 18.39171	08 02 54.52	+26 27 18.4	18.6 V	566	1998 YU ₁₉	1999 02 13.22644	07 42 55.46	+24 14 32.4	704
1998 YQ ₁₂	1999 02 18.40835	08 02 53.72	+26 27 21.9	18.5 V	566	1998 YU ₁₉	1999 02 13.25436	07 42 54.36	+24 14 33.8	704
1998 YL ₁₃	1999 02 10.09208	07 30 26.56	+27 16 19.3	17.6	704	1998 YU ₁₉	1999 02 13.26833	07 42 53.94	+24 14 35.3	704
1998 YL ₁₃	1999 02 10.11308	07 30 25.69	+27 16 25.2	17.7	704	1998 YU ₁₉	1999 02 10.10047	07 52 28.22	+22 12 08.3	704
1998 YL ₁₃	1999 02 10.13408	07 30 24.83	+27 16 32.1	17.9	704	1998 YU ₁₉	1999 02 10.12146	07 52 27.26	+22 12 07.7	704
1998 YL ₁₃	1999 02 10.15507	07 30 24.03	+27 16 37.4	18.2	704	1998 YU ₁₉	1999 02 10.14247	07 52 26.30	+22 12 07.6	704
1998 YL ₁₃	1999 02 10.17629	07 30 23.13	+27 16 42.9	18.9	704	1998 YU ₁₉	1999 02 10.16355	07 52 25.28	+22 12 07.3	704
1998 YL ₁₃	1999 02 13.20965	07 28 34.22	+27 30 56.2	18.3	704	1998 YU ₁₉	1999 02 10.18468	07 52 24.24	+22 12 07.2	704
1998 YL ₁₃	1999 02 13.22360	07 28 33.77	+27 30 59.5	18.3	704	1998 YU ₁₉	1999 02 13.21297	07 50 14.05	+22 11 10.2	704
1998 YL ₁₃	1999 02 13.23750	07 28 33.20	+27 31 01.9	18.1	704	1998 YU ₁₉	1999 02 13.24081	07 50 12.86	+22 11 07.4	704
1998 YL ₁₃	1999 02 13.25152	07 28 32.86	+27 31 06.8	18.1	704	1998 YU ₁₉	1999 02 13.25482	07 50 12.21	+22 11 09.0	704
1998 YL ₁₃	1999 02 13.26548	07 28 32.18	+27 31 09.0	18.1	704	1998 YU ₁₉	1999 02 11.22072	08 04 48.93	+16 43 55.3	699
1998 YL ₁₃	1999 02 13.26548	07 28 32.18	+27 31 09.0	18.1	704	1998 YU ₁₉	1999 02 11.24618	08 04 47.52	+16 43 52.6	699
1998 YQ ₁₅	1998 12 16.38789	08 38 32.74	+15 46 36.7	18.4 R	699	1998 YU ₁₉	1999 02 11.27169	08 04 46.12	+16 43 51.0	699
1998 YQ ₁₅	1998 12 16.40834	08 38 32.55	+15 46 40.2		699	1998 YU ₁₉	1999 02 12.80104	06 50 08.62	+18 36 20.1	611
1998 YQ ₁₅	1998 12 16.42882	08 38 32.33	+15 46 43.1		699	1998 YG ₂₂	1999 02 12.81285	06 50 08.33	+18 36 19.6	611
1998 YQ ₁₅	1999 02 10.10075	07 55 06.30	+21 23 26.7	18.3	704	1998 YH ₂₂	1999 02 05.17204	06 58 12.51	+13 00 37.7	747
1998 YQ ₁₅	1999 02 10.12175	07 55 05.21	+21 23 34.9	17.9	704	1998 YH ₂₂	1999 02 05.18203	06 58 12.20	+13 00 40.4	747
1998 YQ ₁₅	1999 02 10.14276	07 55 04.27	+21 23 42.2	17.9	704	1998 YH ₂₂	1999 02 05.20223	06 58 11.55	+13 00 45.0	747
1998 YQ ₁₅	1999 02 10.16383	07 55 03.21	+21 23 49.3	18.1	704	1998 YH ₂₂	1999 02 06.16547	06 57 44.51	+13 04 26.7	747
1998 YQ ₁₅	1999 02 10.18496	07 55 02.24	+21 23 57.2	18.4	704	1998 YH ₂₂	1999 02 06.18534	06 57 43.91	+13 04 31.1	747
1998 YQ ₁₅	1999 02 13.21628	07 52 50.94	+21 40 58.2	17.8	704	1998 YH ₂₂	1999 02 06.19652	06 57 43.57	+13 04 34.0	747
1998 YQ ₁₅	1999 02 13.23021	07 52 50.35	+21 41 02.6	17.9	704	1998 YH ₂₂	1999 02 15.15280	06 55 05.93	+13 39 28.0	747
1998 YQ ₁₅	1999 02 13.24409	07 52 49.76	+21 41 06.3	17.9	704	1998 YH ₂₂	1999 02 15.17602	06 55 05.70	+13 39 33.1	747
1998 YQ ₁₅	1999 02 13.25818	07 52 49.13	+21 41 11.2	17.9	704	1998 YH ₂₂	1999 02 15.19529	06 55 05.49	+13 39 37.8	747
1998 YQ ₁₅	1999 02 13.27208	07 52 48.54	+21 41 17.1	18.3	704	1998 YH ₂₂	1999 02 23.04503	06 55 12.39	+14 09 31.5	747
1998 YY ₁₅	1999 02 11.16167	08 10 56.88	+18 41 20.6	19.2 R	699	1998 YH ₂₂	1999 02 23.08167	06 55 12.68	+14 09 40.2	747
1998 YY ₁₅	1999 02 11.18714	08 10 55.66	+18 41 24.9		699	1998 YJ ₂₂	1998 12 16.39811	08 12 56.68	+13 06 49.4	699
1998 YY ₁₅	1999 02 11.21393	08 10 54.58	+18 41 30.8		699	1998 YJ ₂₂	1998 12 16.41857	08 12 56.06	+13 06 50.6	699
1998 YY ₁₅	1999 02 11.23243	08 10 53.79	+18 41 33.7	18.7 V	691	1998 YJ ₂₂	1998 12 16.44756	08 12 55.19	+13 06 50.9	699
1998 YY ₁₅	1999 02 11.25488	08 10 52.74	+18 41 38.0	18.4 V	691	1998 YJ ₂₂	1999 01 18.31442	07 47 52.74	+14 35 39.4	704
1998 YY ₁₅	1999 02 11.27707	08 10 51.93	+18 41 41.2							

1998 YF ₂₇	1999 02 07.34068	09 51 07.26	+55 40 45.0	17.4 R	683	1998 YV ₂₉	1999 02 10.30674	09 44 48.60	+31 56 04.2	17.8	704
1998 YF ₂₇	1999 02 07.34738	09 51 06.63	+55 41 08.7	17.7 R	683	1998 YV ₂₉	1999 02 10.34893	09 44 45.43	+31 56 05.2	18.1	704
1998 YF ₂₇	1999 02 07.35486	09 51 05.94	+55 41 35.3	17.7 R	683	1998 YV ₂₉	1999 02 10.36988	09 44 43.99	+31 56 06.0	18.1	704
1998 YF ₂₇	1999 02 08.67868	09 49 10.11	+56 58 54.8	18.1 V	402	1998 YV ₂₉	1999 02 10.39084	09 44 42.15	+31 56 06.9	19.1	704
1998 YF ₂₇	1999 02 08.67994	09 49 09.93	+56 58 59.3		402	1998 YV ₂₉	1999 02 13.35151	09 41 13.07	+31 56 55.7	18.3	704
1998 YF ₂₇	1999 02 08.68122	09 49 09.77	+56 59 04.0		402	1998 YV ₂₉	1999 02 13.36547	09 41 12.06	+31 56 55.2	18.5	704
1998 YF ₂₇	1999 02 09.21853	09 48 22.01	+57 29 29.0	18.9	704	1998 YV ₂₉	1999 02 13.37945	09 41 10.95	+31 56 55.3	18.8	704
1998 YF ₂₇	1999 02 09.24021	09 48 19.85	+57 30 44.6	19.0	704	1998 YV ₂₉	1999 02 13.39344	09 41 10.01	+31 56 57.0	18.5	704
1998 YF ₂₇	1999 02 09.26280	09 48 17.63	+57 32 01.2	19.0	704	1998 YV ₂₉	1999 02 13.40746	09 41 08.87	+31 56 56.2	18.5	704
1998 YF ₂₇	1999 02 09.28419	09 48 15.28	+57 33 13.9	19.2	704	1998 YV ₂₉	1999 02 10.30705	09 43 14.18	+29 50 32.5	18.5	704
1998 YF ₂₇	1999 02 09.30557	09 48 13.23	+57 34 25.2	19.1	704	1998 YV ₂₉	1999 02 10.32809	09 43 12.76	+29 50 37.1	18.8	704
1998 YH ₂₇	1999 02 10.80612	05 48 11.94	+08 01 16.2	18.0 R	113	1998 YW ₂₉	1999 02 10.34920	09 43 11.26	+29 50 41.8	19.2	704
1998 YH ₂₇	1999 02 10.84002	05 48 12.16	+08 01 20.8	17.9 R	113	1998 YW ₂₉	1999 02 10.37015	09 43 09.91	+29 50 44.2	19.4	704
1998 YH ₂₇	1999 02 10.85670	05 48 12.23	+08 01 23.3	17.6 R	113	1998 YW ₂₉	1999 02 13.35114	09 39 53.21	+29 57 58.8	18.6	704
1998 YR ₂₇	1998 11 23.38895	08 06 59.16	+12 36 09.5	17.7 R	699	1998 YW ₂₉	1999 02 13.36510	09 39 52.25	+29 58 02.9	18.3	704
1998 YR ₂₇	1998 11 23.40929	08 06 59.77	+12 36 10.2		699	1998 YW ₂₉	1999 02 13.37908	09 39 51.29	+29 58 03.9	18.2	704
1998 YR ₂₇	1998 11 23.42973	08 07 00.37	+12 36 07.2		699	1998 YW ₂₉	1999 02 13.39308	09 39 50.30	+29 58 04.3	18.2	704
1998 YR ₂₇	1998 12 16.39811	08 11 56.38	+13 30 28.2	16.4 R	699	1998 YW ₂₉	1999 02 13.40710	09 39 49.33	+29 58 04.5	19.0	704
1998 YR ₂₇	1998 12 16.41857	08 11 56.11	+13 30 34.6		699	1998 YX ₂₉	1999 02 10.30171	09 28 02.73	+29 59 38.1	18.1	704
1998 YR ₂₇	1998 12 16.44756	08 11 55.73	+13 30 42.8		699	1998 YX ₂₉	1999 02 10.32280	09 28 01.22	+29 59 42.1	17.8	704
1998 YR ₂₇	1999 01 16.58293	07 53 23.37	+17 36 19.0	15.3 V	409	1998 YX ₂₉	1999 02 10.34391	09 27 59.57	+29 59 44.5	17.9	704
1998 YR ₂₇	1999 01 16.59352	07 53 22.75	+17 36 25.2		409	1998 YX ₂₉	1999 02 10.36487	09 27 57.84	+29 59 46.9	18.0	704
1998 YR ₂₇	1999 01 18.31544	07 51 54.67	+17 53 27.8	16.9	704	1998 YX ₂₉	1999 02 10.38583	09 27 56.28	+29 59 49.8	18.0	704
1998 YR ₂₇	1999 01 18.33811	07 51 53.48	+17 53 40.4	17.1	704	1998 YX ₂₉	1999 02 12.12562	09 25 45.51	+30 03 11.9	18.5	704
1998 YR ₂₇	1999 01 18.36120	07 51 52.16	+17 53 54.1	17.6	704	1998 YX ₂₉	1999 02 12.12919	09 25 45.14	+30 03 10.5	18.5	704
1998 YR ₂₇	1999 01 18.38326	07 51 51.07	+17 54 07.0	17.9	704	1998 YX ₂₉	1999 02 13.30312	09 24 16.27	+30 05 03.4		704
1998 YR ₂₇	1999 01 18.40531	07 51 49.78	+17 54 20.4	17.1	704	1998 YX ₂₉	1999 02 13.31704	09 24 15.24	+30 05 04.7		704
1998 YR ₂₇	1999 02 05.92088	08 21 58.83	+12 47 09.5	18.3	120	1998 YX ₂₉	1999 02 13.33094	09 24 14.20	+30 05 06.3		704
1998 YR ₂₇	1999 02 05.93758	08 21 57.98	+12 47 13.6		120	1998 YX ₂₉	1999 02 13.34483	09 24 13.08	+30 05 07.9		704
1998 YR ₂₇	1999 02 11.23854	08 18 02.52	+13 12 32.2	17.8 R	699	1998 YX ₂₉	1998 11 25.35841	09 37 33.84	+17 55 17.6	18.2	704
1998 YR ₂₇	1999 02 11.26403	08 18 01.44	+13 12 39.4		699	1998 YX ₂₉	1998 11 25.36903	09 37 34.67	+17 55 23.0	18.2	704
1998 YR ₂₇	1999 02 11.28953	08 18 00.33	+13 12 46.7		699	1998 YX ₂₉	1998 11 25.37967	09 37 35.46	+17 55 31.9	18.4	704
1998 YR ₂₇	1999 02 12.19101	08 17 22.12	+13 17 01.8	18.1	704	1998 YX ₂₉	1998 11 25.39039	09 37 36.27	+17 55 36.3	18.4	704
1998 YR ₂₇	1999 02 12.22595	08 17 20.49	+13 17 13.6	18.2	704	1998 YX ₂₉	1998 11 25.40100	09 37 37.13	+17 55 42.2	18.4	704
1998 YR ₂₇	1999 02 12.24353	08 17 19.82	+13 17 18.3	18.2	704	1998 YX ₂₉	1998 12 21.36307	10 03 41.73	+24 11 54.1	17.9	704
1998 YR ₂₇	1999 02 12.26104	08 17 19.07	+13 17 24.0	18.2	704	1998 YX ₂₉	1998 12 21.37369	10 03 42.08	+24 12 07.4	18.1	704
1998 YR ₂₇	1999 02 16.09098	08 14 44.39	+13 35 27.4	18.0	704	1998 YX ₂₉	1998 12 21.38434	10 03 42.45	+24 12 18.2	18.1	704
1998 YR ₂₇	1999 02 16.11251	08 14 43.47	+13 35 34.0	18.3	704	1998 YX ₂₉	1998 12 21.39501	10 03 42.86	+24 12 31.1	18.4	704
1998 YR ₂₇	1999 02 16.13371	08 14 42.56	+13 35 41.4	18.0	704	1998 YX ₂₉	1998 12 21.40560	10 03 43.30	+24 12 44.1	18.3	704
1998 YR ₂₇	1999 02 16.15458	08 14 41.81	+13 35 46.0	18.0	704	1998 YX ₂₉	1999 02 11.32010	09 40 52.35	+44 51 30.2	17.9	704
1998 YR ₂₇	1999 02 16.17571	08 14 40.93	+13 35 52.3	18.3	704	1998 YX ₂₉	1999 02 11.33262	09 40 51.31	+44 51 43.4	17.7	704
1998 YU ₂₇	1998 12 23.30776	08 53 01.59	+14 54 29.1	18.4	704	1998 YX ₂₉	1999 02 11.34514	09 40 50.33	+44 51 57.5	18.0	704
1998 YU ₂₇	1998 12 23.31828	08 53 01.06	+14 54 29.6	18.4	704	1998 YX ₂₉	1999 02 11.35774	09 40 49.27	+44 52 09.9		704
1998 YU ₂₇	1998 12 23.32882	08 53 00.75	+14 54 29.8	18.4	704	1998 YX ₂₉	1999 02 11.36996	09 40 48.25	+44 52 24.1	18.4	704
1998 YU ₂₇	1998 12 23.33930	08 53 00.43	+14 54 28.5	19.1	704	1998 YX ₂₉	1999 02 18.11127	09 32 03.02	+46 35 40.7	17.6	704
1998 YU ₂₇	1998 12 23.34979	08 52 59.51	+14 54 31.0	19.3	704	1998 YX ₂₉	1999 02 18.13232	09 32 01.37	+46 35 57.7		704
1998 YU ₂₇	1999 01 18.42904	08 31 05.12	+14 58 17.7	18.4	704	1998 YX ₂₉	1999 02 18.15353	09 31 59.67	+46 36 14.8	17.8	704
1998 YU ₂₇	1999 01 18.45107	08 31 03.81	+14 58 19.4	18.7	704	1998 YX ₂₉	1999 02 18.19570	09 31 56.35	+46 36 48.3	17.6	704
1998 YU ₂₇	1999 01 18.47320	08 31 02.40	+14 58 20.1	18.5	704	1998 YZ ₂₉	1999 02 10.30691	09 42 39.32	+31 18 01.2	17.6	704
1998 YU ₂₇	1999 01 18.49542	08 31 01.15	+14 58 20.9	18.5	704	1998 YZ ₂₉	1999 02 10.32796	09 42 38.14	+31 18 07.6		704
1998 YU ₂₇	1999 01 18.51744	08 30 59.75	+14 58 20.6	18.8	704	1998 YZ ₂₉	1999 02 10.34906	09 42 36.91	+31 18 14.1		704
1998 YU ₂₇	1999 02 11.22072	08 08 14.58	+15 21 16.1	17.7 R	699	1998 YZ ₂₉	1999 02 10.37001	09 42 35.74	+31 18 20.3	18.3	704
1998 YU ₂₇	1999 02 11.24618	08 08 13.26	+15 21 17.9		699	1998 YZ ₂₉	1999 02 13.35123	09 39 51.73	+31 32 33.6		704
1998 YU ₂₇	1999 02 11.27169	08 08 11.96	+15 21 19.5		699	1998 YZ ₂₉	1999 02 13.36519	09 39 50.96	+31 32 37.2		704
1998 YU ₂₇	1999 02 12.18695	08 07 26.33	+15 22 09.6	18.8	704	1998 YZ ₂₉	1999 02 13.37917	09 39 50.17	+31 32 40.7		704
1998 YU ₂₇	1999 02 12.20457	08 07 25.47	+15 22 10.9	18.6	704	1998 YZ ₂₉	1999 02 13.39317	09 39 49.37	+31 32 44.3		704
1998 YU ₂₇	1999 02 12.22205	08 07 24.68	+15 22 11.4	18.6	704	1998 YZ ₂₉	1999 02 13.40718	09 39 48.59	+31 32 48.2		704
1998 YU ₂₇	1999 02 12.23956	08 07 23.82	+15 22 11.6	18.8	704	1998 YE ₃₀	* 1998 12 18.20884	09 36 34.45	+16 58 46.7		950
1998 YU ₂₇	1999 02 12.25709	08 07 22.90	+15 22 11.8	19.3	704	1998 YE ₃₀	1998 12 18.23547	09 36 34.60	+16 58 48.5		950
1998 YU ₂₇	1999 02 16.08876	08 04 21.97	+15 25 31.0	18.2	704	1998 YE ₃₀	1998 12 18.26209	09 36 34.76	+16 58 49.0		950
1998 YU ₂₇	1999 02 16.11028	08 04 21.00	+15 25 32.0	18.2	704	1998 YE ₃₀	1998 12 19.20130	09 36 41.19	+16 59 34.3		950
1998 YU ₂₇	1999 02 16.13118	08 04 20.07	+15 25 33.1	18.0	704	1998 YE ₃₀	1998 12 19.23795	09 36 41.30	+16 59 36.1		950
1998 YU ₂₇	1999 02 16.15237	08 04 19.13	+15 25 35.6	18.0	704	1998 YE ₃₀	1998 12 19.26487	09 36 41.47	+16 59 37.8		950
1998 YD ₂₈	1999 01 10.37521	08 30 42.15	+16 24 00.2	17.5 R	699	1998 YE ₃₀	1999 02 10.20669	09 04 20.64	+20 06 38.0	19.7	704
1998 YD ₂₈	1999 01 10.37648	08 30 42.03	+16 23 59.5	17.3 R	699	1998 YE ₃₀	1999 02 10.24952	09 04 18.31	+20 06 47.1	19.7	704
1998 YD ₂₈	1999 01 10.40074	08 30 40.46	+16 23 57.9		699	1998 YE ₃₀	1999 02 10.27054	09 04 17.20	+20 06 50.2	19.7	704
1998 YD ₂₈	1999 01 10.40201	08 30 40.33	+16 23 57.3		699	1998 YE ₃₀	1999 02 10.29224	09 04 15.92	+20 06 55.3	19.4	704
1998 YD ₂₈	1999 01 10.42627	08 30 38.78	+16 23 55.5		699	1998 YE ₃₀	1999 02 13.29713	09 01 40.71	+20 16 43.9	19.2	704
1998 YD ₂₈	1999 01 10.42756	08 30 38.64	+16 23 54.9		699	1998 YE ₃₀	1999 02 13.31105	09 01 40.02	+20 16 43.1	19.4	704
1998 YR ₂₉	1999 02 10.21438	09 23 03.83	+30 49 23.6	18.1	704	1998 YE ₃₀					

1999 AJ	1992 04 09.16692	11 13 03.61	+06 04 24.6	691	1999 AY	1999 02 04.43711	07 49 19.62	+26 30 50.9	411
1999 AJ	1997 07 02.26146	18 55 35.40	-19 02 27.3	18.8	1999 AY	1999 02 04.45539	07 49 18.60	+26 30 51.0	411
1999 AJ	1997 07 02.28473	18 55 33.88	-19 02 28.8	704	1999 AY	1999 02 12.11005	07 43 27.05	+26 24 33.2	18.5 R
1999 AJ	1997 07 02.33142	18 55 30.89	-19 02 35.2	704	1999 AY	1999 02 12.13808	07 43 25.92	+26 24 31.2	699
1999 AJ	1997 07 02.35470	18 55 29.37	-19 02 37.7	704	1999 AY	1999 02 12.16615	07 43 24.72	+26 24 29.1	699
1999 AJ	1998 12 16.38660	08 36 39.52	+15 12 50.4	18.6 R	1999 AZ	1998 12 16.31147	08 27 10.29	+22 42 15.2	18.1 R
1999 AJ	1998 12 16.40706	08 36 39.02	+15 12 52.2	699	1999 AZ	1998 12 16.33700	08 27 10.01	+22 42 29.7	699
1999 AJ	1998 12 16.42752	08 36 38.61	+15 12 51.3	699	1999 AZ	1998 12 16.36251	08 27 09.61	+22 42 44.8	699
1999 AJ	1999 02 06.77127	07 50 13.48	+18 19 53.9	18.6	1999 AZ	1999 02 04.43350	07 48 22.05	+31 26 12.3	411
1999 AJ	1999 02 06.79479	07 50 12.26	+18 19 58.9	120	1999 AZ	1999 02 04.45170	07 48 21.15	+31 26 20.4	411
1999 AJ	1999 02 06.81286	07 50 11.51	+18 20 03.5	120	1999 AZ	1999 02 10.09671	07 44 06.30	+32 03 32.3	18.5
1999 AK	1998 12 23.30609	08 42 59.48	+09 42 16.2	18.4	1999 AZ	1999 02 10.11770	07 44 05.44	+32 03 41.1	18.5
1999 AK	1998 12 23.31661	08 42 59.13	+09 42 14.6	18.4	1999 AZ	1999 02 10.13872	07 44 04.45	+32 03 49.6	18.5
1999 AK	1998 12 23.32715	08 42 58.83	+09 42 13.1	18.5	1999 AZ	1999 02 10.15979	07 44 03.58	+32 03 57.2	18.5
1999 AK	1998 12 23.33763	08 42 58.49	+09 42 10.4	18.5	1999 AZ	1999 02 10.18090	07 44 02.56	+32 04 02.7	19.2
1999 AK	1998 12 23.34811	08 42 58.13	+09 42 08.7	18.5	1999 AZ	1999 02 13.21187	07 42 08.75	+32 20 49.0	18.3
1999 AK	1999 02 12.18741	08 01 01.11	+09 48 48.2	18.0	1999 AZ	1999 02 13.22580	07 42 08.36	+32 20 53.6	18.3
1999 AK	1999 02 12.20503	08 01 00.21	+09 48 50.4	704	1999 AZ	1999 02 13.23971	07 42 08.00	+32 20 58.1	18.3
1999 AK	1999 02 12.22250	08 00 59.38	+09 48 54.1	704	1999 AZ	1999 02 13.25373	07 42 07.29	+32 21 00.9	18.3
1999 AK	1999 02 12.24002	08 00 58.50	+09 48 56.4	704	1999 AZ	1999 02 13.26769	07 42 06.57	+32 21 03.0	18.4
1999 AK	1999 02 12.25756	08 00 57.65	+09 49 00.3	704	1999 AV ₁	1999 02 10.10075	07 56 53.55	+21 17 02.6	18.1
1999 AK	1999 02 19.28736	07 56 04.65	+10 06 55.0	17.5 V	1999 AV ₁	1999 02 10.12175	07 56 52.66	+21 17 04.6	18.3
1999 AK	1999 02 19.29813	07 56 04.21	+10 06 57.0	17.4 V	1999 AV ₁	1999 02 10.14276	07 56 51.64	+21 17 07.1	18.1
1999 AK	1999 02 19.30890	07 56 03.79	+10 06 58.6	17.5 V	1999 AV ₁	1999 02 10.16383	07 56 50.68	+21 17 07.9	18.1
1999 AL	1999 02 11.22072	08 07 17.26	+16 13 34.7	17.8 R	1999 AV ₁	1999 02 10.18496	07 56 49.68	+21 17 09.9	18.6
1999 AL	1999 02 11.24618	08 07 16.19	+16 13 41.9	699	1999 AV ₁	1999 02 13.21628	07 54 40.19	+21 21 41.7	18.4
1999 AL	1999 02 11.27169	08 07 15.15	+16 13 49.5	699	1999 AV ₁	1999 02 13.24409	07 54 39.05	+21 21 42.5	19.2
1999 AN	1999 02 07.96632	06 44 14.97	+26 52 59.0	557	1999 AV ₁	1999 02 13.25818	07 54 38.57	+21 21 44.8	19.2
1999 AN	1999 02 07.96795	06 44 14.89	+26 52 58.8	557	1999 AA ₂	1999 01 20.19770	06 57 03.57	+19 22 58.1	18.7
1999 AN	1999 02 07.97675	06 44 14.63	+26 52 58.3	557	1999 AA ₂	1999 01 20.21947	06 57 02.32	+19 22 57.3	18.4
1999 AN	1999 02 07.97838	06 44 14.55	+26 52 58.4	557	1999 AA ₂	1999 01 20.24150	06 57 01.12	+19 22 57.8	18.2
1999 AN	1999 02 15.74804	06 41 34.26	+26 44 01.4	18.8 V	1999 AA ₂	1999 01 20.26329	06 56 59.81	+19 22 57.9	18.3
1999 AQ	1999 02 12.88705	06 41 27.24	+19 58 12.9	18.3 V	1999 AA ₂	1999 01 20.28587	06 56 58.55	+19 22 58.3	18.1
1999 AQ	1999 02 12.90723	06 41 26.86	+19 58 18.6	595	1999 AC ₂	1999 01 20.19828	06 58 28.44	+19 34 25.2	18.2
1999 AQ	1999 02 15.93679	06 40 45.19	+20 12 38.2	595	1999 AC ₂	1999 01 20.22005	06 58 27.13	+19 34 32.0	18.7
1999 AQ	1999 02 15.95972	06 40 44.81	+20 12 44.7	595	1999 AC ₂	1999 01 20.24208	06 58 25.76	+19 34 31.4	17.7
1999 AR	1999 02 04.42266	07 40 15.13	+23 55 22.9	411	1999 AC ₂	1999 01 20.26388	06 58 24.33	+19 34 34.9	18.2
1999 AR	1999 02 04.44083	07 40 13.99	+23 55 19.7	411	1999 AD ₂	1999 01 22.25539	08 20 45.65	+27 15 32.1	17.2 R
1999 AS	1999 02 04.42627	07 43 33.62	+27 52 10.5	411	1999 AD ₂	1999 01 22.28091	08 20 43.80	+27 15 40.2	699
1999 AS	1999 02 04.44446	07 43 32.66	+27 52 13.0	411	1999 AD ₂	1999 01 22.30641	08 20 41.90	+27 15 48.5	699
1999 AT	1999 01 22.26050	07 56 48.63	+27 54 42.0	17.7 R	1999 AD ₂	1999 02 04.45721	08 05 22.64	+28 11 05.1	411
1999 AT	1999 01 22.28601	07 56 46.96	+27 54 50.1	699	1999 AD ₂	1999 02 04.47353	08 05 21.59	+28 11 07.4	411
1999 AT	1999 01 22.31150	07 56 45.36	+27 54 56.7	699	1999 AD ₂	1999 02 10.10424	07 59 30.71	+28 25 43.9	18.8
1999 AT	1999 02 04.42988	07 44 37.87	+28 43 47.2	411	1999 AD ₂	1999 02 10.12524	07 59 29.44	+28 25 46.6	18.8
1999 AT	1999 02 04.44808	07 44 36.95	+28 43 49.8	411	1999 AD ₂	1999 02 10.14624	07 59 28.07	+28 25 49.2	18.4
1999 AT	1999 02 12.11258	07 39 24.30	+28 58 22.6	18.4 R	1999 AD ₂	1999 02 10.16733	07 59 26.80	+28 25 51.9	18.6
1999 AT	1999 02 12.14064	07 39 23.32	+28 58 23.8	699	1999 AD ₂	1999 02 10.18848	07 59 25.56	+28 25 55.7	19.1
1999 AT	1999 02 12.16869	07 39 22.25	+28 58 25.6	699	1999 AD ₂	1999 02 13.21344	07 56 36.48	+28 31 18.7	18.2
1999 AU	1999 02 04.42085	07 40 02.22	+24 52 29.8	411	1999 AD ₂	1999 02 13.22736	07 56 35.80	+28 31 23.3	18.4
1999 AU	1999 02 04.43901	07 40 01.07	+24 52 26.6	411	1999 AD ₂	1999 02 13.24128	07 56 34.94	+28 31 23.6	18.7
1999 AU	1999 02 10.09516	07 34 17.76	+24 30 46.9	18.5	1999 AD ₂	1999 02 13.26925	07 56 33.17	+28 31 23.9	17.8
1999 AU	1999 02 10.11615	07 34 16.42	+24 30 41.5	18.3	1999 AE ₂	1999 01 19.33880	08 26 51.23	+27 26 14.6	16.9
1999 AU	1999 02 10.13718	07 34 15.32	+24 30 36.3	18.3	1999 AE ₂	1999 01 19.36084	08 26 49.80	+27 26 19.8	16.8
1999 AU	1999 02 10.15824	07 34 14.08	+24 30 31.4	18.3	1999 AE ₂	1999 01 19.38300	08 26 48.58	+27 26 24.5	16.4
1999 AU	1999 02 10.17935	07 34 12.90	+24 30 25.4	18.3	1999 AE ₂	1999 01 19.40503	08 26 47.38	+27 26 31.3	16.4
1999 AU	1999 02 13.20993	07 31 31.76	+24 17 48.3	17.6	1999 AE ₂	1999 02 04.46449	08 11 29.33	+28 22 10.0	411
1999 AU	1999 02 13.22388	07 31 31.01	+24 17 44.8	18.0	1999 AE ₂	1999 02 04.48076	08 11 28.45	+28 22 12.1	411
1999 AU	1999 02 13.23778	07 31 30.31	+24 17 40.6	18.1	1999 AE ₂	1999 02 10.10620	08 06 47.01	+28 32 17.5	17.7
1999 AU	1999 02 13.25179	07 31 29.60	+24 17 35.4	17.9	1999 AE ₂	1999 02 10.12720	08 06 46.02	+28 32 20.2	704
1999 AU	1999 02 13.26575	07 31 28.83	+24 17 33.6	17.9	1999 AE ₂	1999 02 10.14820	08 06 44.93	+28 32 22.4	704
1999 AV	1999 02 04.42807	07 43 39.08	+26 57 46.3	411	1999 AE ₂	1999 02 10.16928	08 06 43.94	+28 32 24.0	18.1
1999 AV	1999 02 04.44626	07 43 38.09	+26 57 45.9	411	1999 AE ₂	1999 02 10.19044	08 06 42.95	+28 32 26.7	18.1
1999 AV	1999 02 10.09615	07 39 11.96	+26 52 57.6	18.1	1999 AE ₂	1999 02 13.21527	08 04 28.61	+28 35 39.0	18.1
1999 AV	1999 02 10.11714	07 39 11.07	+26 52 57.0	18.2	1999 AE ₂	1999 02 13.22921	08 04 28.09	+28 35 41.3	18.1
1999 AV	1999 02 10.13816	07 39 10.10	+26 52 56.0	18.2	1999 AE ₂	1999 02 13.24310	08 04 27.48	+28 35 41.5	18.1
1999 AV	1999 02 10.15923	07 39 09.38	+26 52 55.7	18.5	1999 AE ₂	1999 02 13.25710	08 04 26.89	+28 35 39.0	18.0
1999 AV	1999 02 13.21039	07 37 13.91	+26 48 17.2	18.0	1999 AE ₂	1999 02 13.27107	08 04 26.17	+28 35 40.6	18.0
1999 AV	1999 02 13.22434	07 37 13.41	+26 48 14.3	18.0	1999 AE ₂	1999 02 18.37589	08 01 13.06	+28 37 44.7	18.3 V
1999 AV	1999 02 13.23824	07 37 12.85	+26 48 12.8	18.1	1999 AE ₂	1999 02 18.39228	08 01 12.45	+28 37 44.9	18.4 V
1999 AV	1999 02 13.25225	07 37 12.29	+26 48 12.9	18.1	1999 AE ₂	1999 02 18.40892	08 01 11.89	+28 37 44.7	18.7 V
1999 AV	1999 02 13.26621	07 37 11.78	+26 48 11.8	18.1	1999 AF ₂	1998 11 19.49973	08 06 01.52	+23 57 23.7	17.6 R
1999 AW	1998 12 16.31147	08 25 37.63	+23 19 46.6	17.4 R	1999 AF ₂	1998 11 19.50993	08 06 02.03	+23 57 24.2	699
1999 AW	1998 12 16.33700	08 25 37.38	+23 19 55.5	699	1999 AF ₂	1998 11 19.52011	08 06 02.38	+23 57 23.9	699
1999 AW	1998 12 16.36251	08 25 37.08	+23 20 06.4	699	1999 AF ₂	1998 12 14.33758	08 09 52.25	+24 31 49.6	16.7 R
1999 AW	1999 01 22.26179	07 58 21.37	+27 49 42.5	17.2 R	1999 AF ₂	1998 12 14.36306	08 09 51.71	+24 31 53.4	699
1999 AW	1999 01 22.28729	07 58 19.72	+27 49 52.2	699	1999 AF ₂	1998 12 14.38861	08 09 51.16	+24 31 58.3	699
1999 AW	1999 01 22.31278	07 58 18.03	+27 50 01.5	699	1999 AF ₂	1999 01 19.20789	07 39 46.02	+26 19 47.6	17.0
1999 AW	1999 02 04.43170	07 45 52.79	+28 56 02.9	411	1999 AF ₂	1999 01 19.23016	07 39 44.57	+26 19 50.4	704
1999 AW	1999 02 04.44988	07 45 51.86	+28 56 07.0	411	1999 AF ₂	1999 01 19.25241	07 39 42.97	+26 19 52.8	17.5
1999 AW	1999 02 10.09643	07 41 49.07	+29 13 32.2	18.8	1999 AF ₂	1999 01 19.27458	07 39 41.60	+26 19 56.6	17.3
1999 AW	1999 02 10.11742	07 41 48.26	+29 13 35.4	18.7	1999 AF ₂	1999 01 19.29671	07 39 39.90	+26 20 01.4	17.6
1999 AW	1999 02 10.13844	07 41 47.36							

1999 AG ₂	1999 02	10.14638	08 01	32.00	+27 44	16.1	18.9	704	1999 AQ ₂	1999 02	10.34073	10 22	20.51	+19 21	58.8	18.6	704
1999 AG ₂	1999 02	10.16747	08 01	30.57	+27 44	15.3	18.6	704	1999 AQ ₂	1999 02	10.36170	10 22	19.17	+19 22	02.8	19.0	704
1999 AG ₂	1999 02	10.18862	08 01	29.47	+27 44	17.8	18.6	704	1999 AQ ₂	1999 02	10.38265	10 22	17.84	+19 22	10.5	18.9	704
1999 AG ₂	1999 02	12.10623	07 59	40.72	+27 45	14.1	17.6 R	699	1999 AQ ₂	1999 02	10.40373	10 22	16.46	+19 22	14.6	18.8	704
1999 AG ₂	1999 02	12.13425	07 59	39.10	+27 45	14.9		699	1999 AQ ₂	1999 02	13.35841	10 19	11.64	+19 34	44.1	18.1	704
1999 AG ₂	1999 02	12.16231	07 59	37.51	+27 45	15.9		699	1999 AQ ₂	1999 02	13.37235	10 19	10.69	+19 34	48.2	18.0	704
1999 AG ₂	1999 02	15.08439	07 57	03.97	+27 45	31.2	17.7 V	832	1999 AQ ₂	1999 02	13.38636	10 19	09.86	+19 34	51.2	18.0	704
1999 AG ₂	1999 02	15.11956	07 57	02.13	+27 45	31.0	17.4 V	832	1999 AQ ₂	1999 02	13.40033	10 19	08.88	+19 34	54.9	18.1	704
1999 AG ₂	1999 02	18.32889	07 54	32.67	+27 44	16.4	17.4 V	566	1999 AQ ₂	1999 02	13.41434	10 19	07.84	+19 34	57.9	18.1	704
1999 AG ₂	1999 02	18.35016	07 54	31.67	+27 44	15.3	17.4 V	566	1999 AR ₂	1998 12	27.43256	10 38	08.86	+17 30	41.9	18.9 R	699
1999 AG ₂	1999 02	18.36341	07 54	31.08	+27 44	14.9	17.7 V	566	1999 AR ₂	1998 12	27.45804	10 38	09.37	+17 30	43.9		699
1999 AG ₂	1999 02	20.05552	07 53	21.22	+27 42	55.3	17.6 V	832	1999 AR ₂	1998 12	27.48361	10 38	10.01	+17 30	46.0		699
1999 AG ₂	1999 02	20.12572	07 53	18.27	+27 42	51.8		832	1999 AR ₂	1999 01	22.33960	10 37	33.87	+19 10	10.7	18.1 R	699
1999 AH ₂	1999 02	04.41077	07 29	10.78	+28 16	19.0		411	1999 AR ₂	1999 01	22.36513	10 37	33.05	+19 10	19.2		699
1999 AH ₂	1999 02	04.41562	07 29	10.43	+28 16	20.0		411	1999 AR ₂	1999 01	22.39116	10 37	32.27	+19 10	27.6		699
1999 AJ ₂	1999 02	04.46811	08 14	15.30	+30 25	02.9		411	1999 AR ₂	1999 02	08.55590	10 25	09.70	+20 54	03.5	17.5 V	365
1999 AJ ₂	1999 02	04.48440	08 14	14.46	+30 25	05.2		411	1999 AR ₂	1999 02	08.57917	10 25	08.38	+20 54	12.3		365
1999 AJ ₂	1999 02	10.12748	08 09	33.95	+30 41	54.8	18.8	704	1999 AR ₂	1999 02	09.56459	10 24	13.26	+20 59	58.8		411
1999 AJ ₂	1999 02	10.14848	08 09	33.07	+30 41	57.4	19.4	704	1999 AR ₂	1999 02	09.58093	10 24	12.22	+21 00	04.7		411
1999 AJ ₂	1999 02	10.16956	08 09	32.07	+30 41	59.7	19.4	704	1999 AR ₂	1999 02	09.59610	10 24	11.38	+21 00	09.6		365
1999 AJ ₂	1999 02	10.19072	08 09	31.02	+30 42	03.7	19.5	704	1999 AR ₂	1999 02	09.61563	10 24	10.24	+21 00	16.8		365
1999 AJ ₂	1999 02	13.21757	08 07	11.85	+30 49	11.1	18.7	704	1999 AR ₂	1999 02	10.40699	10 23	24.85	+21 04	51.5	17.5	704
1999 AJ ₂	1999 02	13.23149	08 07	11.16	+30 49	13.5	18.7	704	1999 AR ₂	1999 02	10.42797	10 23	23.60	+21 04	58.7		704
1999 AJ ₂	1999 02	13.24538	08 07	10.45	+30 49	15.8	18.8	704	1999 AR ₂	1999 02	10.44891	10 23	22.35	+21 05	06.6		704
1999 AJ ₂	1999 02	13.25946	08 07	09.87	+30 49	15.2	19.2	704	1999 AR ₂	1999 02	10.47045	10 23	21.08	+21 05	13.3	17.4	704
1999 AK ₂	1999 02	04.46630	08 13	52.24	+26 08	42.9		411	1999 AR ₂	1999 02	10.49138	10 23	19.85	+21 05	21.3	18.1	704
1999 AK ₂	1999 02	04.49828	08 13	50.41	+26 08	48.2		411	1999 AR ₂	1999 02	13.35832	10 20	32.48	+21 21	22.4		704
1999 AL ₂	1998 12	18.44888	08 53	31.09	+25 16	00.8	17.4 R	699	1999 AR ₂	1999 02	13.37226	10 20	31.58	+21 21	26.3	17.9	704
1999 AL ₂	1998 12	18.46926	08 53	30.60	+25 16	02.6		699	1999 AR ₂	1999 02	13.38627	10 20	30.70	+21 21	30.8	17.8	704
1999 AL ₂	1998 12	18.48970	08 53	30.21	+25 16	04.2		699	1999 AR ₂	1999 02	13.40024	10 20	29.84	+21 21	35.7	17.5	704
1999 AL ₂	1999 02	04.46992	08 14	18.99	+26 08	35.5		411	1999 AR ₂	1999 02	13.41424	10 20	28.94	+21 21	40.3	17.5	704
1999 AL ₂	1999 02	04.48622	08 14	18.14	+26 08	35.3		411	1999 AS ₂	1998 12	27.42871	10 43	23.07	+19 34	25.2	18.8 R	699
1999 AL ₂	1999 02	10.10452	08 09	26.45	+26 04	15.1	18.0	704	1999 AS ₂	1998 12	27.45422	10 43	23.18	+19 34	23.3		699
1999 AL ₂	1999 02	10.12552	08 09	25.37	+26 04	14.1	17.9	704	1999 AS ₂	1998 12	27.47978	10 43	23.34	+19 34	20.7		699
1999 AL ₂	1999 02	10.14652	08 09	24.27	+26 04	12.7		704	1999 AS ₂	1999 01	22.33960	10 36	02.34	+19 35	47.1	17.9 R	699
1999 AL ₂	1999 02	10.16760	08 09	23.20	+26 04	11.7		704	1999 AS ₂	1999 01	22.36513	10 36	01.23	+19 35	47.8		699
1999 AL ₂	1999 02	10.18876	08 09	22.13	+26 04	08.9	18.3	704	1999 AS ₂	1999 01	22.39116	10 36	00.15	+19 35	50.7		699
1999 AL ₂	1999 02	13.21719	08 06	58.57	+26 00	31.6	17.5	704	1999 AS ₂	1999 02	09.54455	10 19	23.95	+19 53	19.7		411
1999 AL ₂	1999 02	13.23112	08 06	57.90	+26 00	30.8	17.4	704	1999 AS ₂	1999 02	09.55916	10 19	23.08	+19 53	19.9		411
1999 AL ₂	1999 02	13.24501	08 06	57.23	+26 00	29.7	17.2	704	1999 AS ₂	1999 02	10.31977	10 18	32.76	+19 53	47.5	18.3	704
1999 AL ₂	1999 02	13.25909	08 06	56.56	+26 00	27.9	17.2	704	1999 AS ₂	1999 02	10.34087	10 18	31.26	+19 53	49.2	18.6	704
1999 AL ₂	1999 02	13.27299	08 06	55.88	+26 00	26.6	17.2	704	1999 AS ₂	1999 02	10.36184	10 18	29.76	+19 53	49.4	18.7	704
1999 AL ₂	1999 02	18.37532	08 03	20.54	+25 52	20.5	18.2 V	566	1999 AS ₂	1999 02	10.38279	10 18	28.48	+19 53	51.9	19.6	704
1999 AL ₂	1999 02	18.39171	08 03	19.87	+25 52	18.7	18.1 V	566	1999 AS ₂	1999 02	13.35804	10 15	08.30	+19 55	05.9	17.8	704
1999 AL ₂	1999 02	18.40835	08 03	19.20	+25 52	16.9	17.9 V	566	1999 AS ₂	1999 02	13.37199	10 15	07.35	+19 55	06.2	17.9	704
1999 AM ₂	1999 02	04.47714	08 08	12.81	+26 48	42.5		411	1999 AS ₂	1999 02	13.38599	10 15	06.33	+19 55	06.3	17.9	704
1999 AM ₂	1999 02	04.49350	08 08	11.85	+26 48	43.3		411	1999 AS ₂	1999 02	13.39997	10 15	05.30	+19 55	06.9	18.0	704
1999 AM ₂	1999 02	12.10877	08 00	58.06	+26 38	04.2	18.8 R	699	1999 AS ₂	1999 02	13.41397	10 15	04.34	+19 55	08.0	18.1	704
1999 AM ₂	1999 02	12.13611	08 00	56.65	+26 37	59.4		699	1999 AS ₂	1999 02	16.53630	10 11	29.93	+19 55	31.2		411
1999 AM ₂	1999 02	12.16487	08 00	55.15	+26 37	57.4		699	1999 AS ₂	1999 02	16.53952	10 11	29.72	+19 55	30.7		411
1999 AN ₂	1998 12	16.31147	08 25	49.85	+22 57	24.9	17.6 R	699	1999 AT ₂	1999 02	09.57001	10 26	50.86	+20 30	11.5		411
1999 AN ₂	1998 12	16.33700	08 25	49.29	+22 57	32.6		699	1999 AT ₂	1999 02	09.58635	10 26	50.02	+20 30	17.6		411
1999 AN ₂	1998 12	16.36251	08 25	48.78	+22 57	39.3		699	1999 AT ₂	1999 02	10.40713	10 26	09.78	+20 35	58.2	18.8	704
1999 AN ₂	1999 02	04.42446	07 40	50.41	+27 23	50.5		411	1999 AT ₂	1999 02	10.42811	10 26	08.63	+20 36	05.5	18.4	704
1999 AN ₂	1999 02	04.44264	07 40	49.44	+27 23	53.4		411	1999 AT ₂	1999 02	10.44919	10 26	07.58	+20 36	14.3	18.4	704
1999 AN ₂	1999 02	10.09488	07 36	13.37	+27 37	40.5	17.5	704	1999 AT ₂	1999 02	10.47059	10 26	06.45	+20 36	23.6	18.6	704
1999 AN ₂	1999 02	10.11587	07 36	12.45	+27 37	43.6		704	1999 AT ₂	1999 02	10.49152	10 26	05.51	+20 36	31.5	18.6	704
1999 AN ₂	1999 02	10.13690	07 36	11.51	+27 37	46.6	18.0	704	1999 AT ₂	1999 02	13.35988	10 23	41.86	+20 55	57.6	18.5	704
1999 AN ₂	1999 02	10.15796	07 36	10.47	+27 37	48.1	18.0	704	1999 AT ₂	1999 02	13.37384	10 23	41.08	+20 56	02.3	18.5	704
1999 AN ₂	1999 02	10.17908	07 36	09.48	+27 37	49.0	18.7	704	1999 AT ₂	1999 02	13.38783	10 23	40.41	+20 56	09.2	18.5	704
1999 AN ₂	1999 02	12.11641	07 34	49.63	+27 41	19.5	17.3 R	699	1999 AT ₂	1999 02	13.40181	10 23	39.78	+20 56	15.3	18.6	704
1999 AN ₂	1999 02	12.14447	07 34	48.45	+27 41	22.4		699	1999 AT ₂	1999 02	13.41580	10 23	38.99	+20 56	20.6	19.0	704
1999 AN ₂	1999 02	12.17251	07 34	47.27	+27 41	25.2		699	1999 AT ₂	1999 02	16.52128	10 20	59.28	+2			

1999 AP ₃	1999 01	22.33066	09 33	18.04	+20 42 54.9	18.0 R	699	1999 AW ₃	1999 02	13.31473	09 12	12.57	+26 14 11.3	18.2	704
1999 AP ₃	1999 01	22.35618	09 33	17.02	+20 43 09.6		699	1999 AW ₃	1999 02	13.32864	09 12	11.84	+26 14 16.0	18.4	704
1999 AP ₃	1999 01	22.38223	09 33	15.97	+20 43 25.3		699	1999 AW ₃	1999 02	19.37714	09 06	33.43	+26 40 23.4	19.7 V	566
1999 AP ₃	1999 02	07.45958	09 21	29.57	+23 17 49.5		411	1999 AW ₃	1999 02	19.38791	09 06	32.83	+26 40 25.6	19.2 V	566
1999 AP ₃	1999 02	07.47782	09 21	28.64	+23 18 00.4		411	1999 AW ₃	1999 02	19.39819	09 06	32.27	+26 40 28.1	19.3 V	566
1999 AP ₃	1999 02	10.21353	09 19	19.20	+23 42 56.6	18.2	704	1999 AX ₃	1999 01	19.42691	09 37	52.32	+21 14 01.4	18.1	704
1999 AP ₃	1999 02	10.23516	09 19	18.20	+23 43 09.0		704	1999 AX ₃	1999 01	19.44881	09 37	51.20	+21 14 07.5	18.3	704
1999 AP ₃	1999 02	10.25642	09 19	17.13	+23 43 20.8		704	1999 AX ₃	1999 01	19.47067	09 37	50.03	+21 14 16.0	18.3	704
1999 AP ₃	1999 02	10.27808	09 19	16.22	+23 43 32.1		704	1999 AX ₃	1999 01	19.49254	09 37	48.82	+21 14 25.5	18.4	704
1999 AP ₃	1999 02	13.28868	09 16	54.23	+24 10 03.1	17.8	704	1999 AX ₃	1999 01	19.51451	09 37	47.71	+21 14 32.7	18.4	704
1999 AP ₃	1999 02	13.30256	09 16	53.61	+24 10 10.8	17.8	704	1999 AX ₃	1999 01	22.33066	09 35	22.78	+21 31 47.9	17.0 R	699
1999 AP ₃	1999 02	13.31648	09 16	52.91	+24 10 17.9	17.9	704	1999 AX ₃	1999 01	22.35618	09 35	21.30	+21 31 57.6		699
1999 AP ₃	1999 02	13.33038	09 16	52.25	+24 10 25.8	18.5	704	1999 AX ₃	1999 01	22.38223	09 35	19.79	+21 32 07.4		699
1999 AP ₃	1999 02	13.34426	09 16	51.59	+24 10 32.7	18.5	704	1999 AX ₃	1999 02	07.45613	09 18	17.01	+23 06 27.5		411
1999 AQ ₃	1999 02	07.45777	09 18	46.65	+20 42 27.7		411	1999 AX ₃	1999 02	07.47439	09 18	15.72	+23 06 32.9		411
1999 AQ ₃	1999 02	07.47602	09 18	45.71	+20 42 31.4		411	1999 AX ₃	1999 02	10.21144	09 15	07.05	+23 20 01.0	18.3	704
1999 AQ ₃	1999 02	10.21171	09 16	21.81	+20 53 52.9	18.7	704	1999 AX ₃	1999 02	10.23306	09 15	05.68	+23 20 06.3	19.0	704
1999 AQ ₃	1999 02	10.25460	09 16	19.46	+20 54 04.9	18.9	704	1999 AX ₃	1999 02	10.25433	09 15	03.91	+23 20 13.5	18.6	704
1999 AQ ₃	1999 02	10.27626	09 16	18.27	+20 54 09.8	18.7	704	1999 AX ₃	1999 02	10.27599	09 15	02.41	+23 20 19.0		704
1999 AQ ₃	1999 02	10.29725	09 16	17.07	+20 54 15.2	18.7	704	1999 AX ₃	1999 02	10.29698	09 15	00.90	+23 20 24.7	18.6	704
1999 AQ ₃	1999 02	13.28657	09 13	41.52	+21 05 57.6	18.4	704	1999 AX ₃	1999 02	13.28712	09 11	37.23	+23 33 39.0	18.1	704
1999 AQ ₃	1999 02	13.30045	09 13	40.87	+21 06 01.1	18.4	704	1999 AX ₃	1999 02	13.30100	09 11	36.26	+23 33 41.9	18.1	704
1999 AQ ₃	1999 02	13.31436	09 13	40.18	+21 06 04.2	18.7	704	1999 AX ₃	1999 02	13.31492	09 11	35.21	+23 33 45.7	18.1	704
1999 AQ ₃	1999 02	13.32827	09 13	39.26	+21 06 05.6	18.6	704	1999 AX ₃	1999 02	13.32882	09 11	34.24	+23 33 50.1	18.5	704
1999 AQ ₃	1999 02	13.34216	09 13	38.59	+21 06 10.1	18.6	704	1999 AX ₃	1999 02	13.34271	09 11	33.29	+23 33 53.2	18.6	704
1999 AR ₃	1999 01	19.42472	09 33	19.67	+20 45 17.0	18.7	704	1999 AY ₃	1999 01	22.33066	09 33	54.02	+22 18 24.4	18.0 R	699
1999 AR ₃	1999 01	19.44663	09 33	18.44	+20 45 21.6	19.2	704	1999 AY ₃	1999 01	22.35618	09 33	52.37	+22 18 29.4		699
1999 AR ₃	1999 01	19.46849	09 33	17.37	+20 45 30.7	19.2	704	1999 AY ₃	1999 01	22.38223	09 33	50.91	+22 18 33.0		699
1999 AR ₃	1999 01	19.49035	09 33	16.11	+20 45 39.9	18.5	704	1999 AY ₃	1999 02	07.44953	09 16	40.10	+22 52 06.8		411
1999 AR ₃	1999 01	19.51233	09 33	14.84	+20 45 49.1	19.0	704	1999 AY ₃	1999 02	07.46775	09 16	38.76	+22 52 08.4		411
1999 AR ₃	1999 01	22.33066	09 30	40.72	+21 02 45.8	18.4 R	699	1999 AY ₃	1999 02	10.21158	09 13	32.75	+22 55 26.1	19.0	704
1999 AR ₃	1999 01	22.33448	09 30	40.49	+21 02 48.2	18.2 R	699	1999 AY ₃	1999 02	10.23320	09 13	31.16	+22 55 29.0	18.9	704
1999 AR ₃	1999 01	22.35618	09 30	39.15	+21 02 55.9		699	1999 AY ₃	1999 02	10.25447	09 13	29.82	+22 55 30.9	18.9	704
1999 AR ₃	1999 01	22.36001	09 30	38.95	+21 02 56.8		699	1999 AY ₃	1999 02	10.27612	09 13	28.23	+22 55 32.1	18.5	704
1999 AR ₃	1999 01	22.38223	09 30	37.67	+21 03 04.9		699	1999 AY ₃	1999 02	10.29712	09 13	26.75	+22 55 33.4	19.2	704
1999 AR ₃	1999 01	22.38605	09 30	37.42	+21 03 06.2		699	1999 AY ₃	1999 02	13.28666	09 10	06.62	+22 57 58.6	17.7	704
1999 AR ₃	1999 01	28.56679	09 24	27.26	+21 40 25.3		411	1999 AY ₃	1999 02	13.30054	09 10	05.67	+22 57 59.1	17.7	704
1999 AR ₃	1999 01	28.58495	09 24	26.11	+21 40 32.0		411	1999 AY ₃	1999 02	13.31446	09 10	04.75	+22 57 59.4	17.9	704
1999 AR ₃	1999 02	06.52451	09 14	43.34	+22 31 33.0		411	1999 AY ₃	1999 02	13.32836	09 10	03.73	+22 57 59.9	18.2	704
1999 AR ₃	1999 02	06.54021	09 14	42.23	+22 31 38.5		411	1999 AZ ₃	1999 02	07.46484	09 24	00.63	+19 55 10.6		411
1999 AR ₃	1999 02	10.20852	09 10	38.18	+22 50 30.4	18.6	704	1999 AZ ₃	1999 02	07.48311	09 23	59.64	+19 55 16.0		411
1999 AR ₃	1999 02	10.22996	09 10	36.72	+22 50 35.8	19.6	704	1999 AZ ₃	1999 02	10.21185	09 21	34.26	+20 06 27.6		704
1999 AR ₃	1999 02	10.25134	09 10	35.21	+22 50 43.6	18.8	704	1999 AZ ₃	1999 02	10.23347	09 21	33.05	+20 06 33.5	18.7	704
1999 AR ₃	1999 02	10.27304	09 10	33.77	+22 50 49.7	18.6	704	1999 AZ ₃	1999 02	10.25474	09 21	31.90	+20 06 38.4		704
1999 AR ₃	1999 02	10.29406	09 10	32.32	+22 50 55.9	18.8	704	1999 AZ ₃	1999 02	10.27640	09 21	30.72	+20 06 43.4		704
1999 AR ₃	1999 02	13.28666	09 07	15.33	+23 05 07.3	18.2	704	1999 AZ ₃	1999 02	10.29739	09 21	29.60	+20 06 48.4	18.7	704
1999 AR ₃	1999 02	13.30054	09 07	14.40	+23 05 11.1	18.3	704	1999 AZ ₃	1999 02	12.27620	09 19	44.68	+20 14 36.3	17.1 R	699
1999 AR ₃	1999 02	13.31446	09 07	13.54	+23 05 13.3	18.3	704	1999 AZ ₃	1999 02	12.30169	09 19	43.27	+20 14 42.7		699
1999 AR ₃	1999 02	13.32836	09 07	12.61	+23 05 17.5	18.3	704	1999 AZ ₃	1999 02	12.32720	09 19	41.91	+20 14 48.0		699
1999 AR ₃	1999 02	13.34225	09 07	11.62	+23 05 21.3	18.4	704	1999 AZ ₃	1999 02	13.28739	09 18	51.19	+20 18 27.2	17.9	704
1999 AR ₃	1999 02	19.37542	09 00	50.95	+23 29 59.7	19.7 V	566	1999 AZ ₃	1999 02	13.30127	09 18	50.39	+20 18 31.0	18.2	704
1999 AR ₃	1999 02	19.38620	09 00	50.21	+23 30 02.1	19.1 V	566	1999 AZ ₃	1999 02	13.31518	09 18	49.65	+20 18 34.8	18.1	704
1999 AR ₃	1999 02	19.39649	09 00	49.56	+23 30 04.6	18.7 V	566	1999 AZ ₃	1999 02	13.32908	09 18	48.95	+20 18 37.2	17.9	704
1999 AS ₃	1999 01	22.33066	09 32	38.46	+22 00 42.5	17.3 R	699	1999 AZ ₃	1999 02	13.34297	09 18	48.12	+20 18 40.3	17.9	704
1999 AS ₃	1999 01	22.35618	09 32	37.21	+22 00 56.6		699	1999 AZ ₃	1999 02	19.35209	09 13	39.98	+20 39 41.7	19.0 V	566
1999 AS ₃	1999 01	22.38223	09 32	35.83	+22 01 10.8		699	1999 AZ ₃	1999 02	19.36238	09 13	39.43	+20 39 43.6	18.6 V	566
1999 AS ₃	1999 02	07.44926	09 17	34.90	+24 19 42.2		411	1999 AZ ₃	1999 02	19.37315	09 13	38.87	+20 39 45.8	19.0 V	566
1999 AS ₃	1999 02	07.46926	09 17	33.70	+24 19 52.2		411	1999 AA ₄	1999 02	08.50836	09 18	48.88	+20 03 32.6		411
1999 AS ₃	1999 02	10.21131	09 14	48.46	+24 40 56.1	18.0	704	1999 AA ₄	1999 02	08.51158	09 18	48.64	+20 03 32.8		411
1999 AS ₃	1999 02	10.23292	09 14	47.16	+24 41 05.6	18.2	704	1999 AA ₄	1999 02	12.27620	09 14	48.49	+20 14 19.2	18.0 R	699
1999 AS ₃	1999 02	10.25419	09 14	45.74	+24 41 15.0	18.3	704	1999 AA ₄	1999 02	12.30169	09 14	46.78	+20 14 23.3		699
1999 AS ₃	1999 02	10.27585	09 14	44.43	+24 41 25.4		704	1999 AA ₄	1999 02	12.32720	09 14	45.13	+20 14 27.6		699
1999 AS ₃	1999 02	10.29684	09 14	42.95	+24 41 34.6	18.4	704	1999 AB ₄	1999 02	06.49214	09 03	29.36	+17 07 29.9		411
1999 AS ₃	1999 02	13.28703	09 11	45.07	+25 03 02.8	17.3	704	1999 AB ₄	1999 02	06.50277	09 03	28.20	+17 07 23.6		411
1999 AS ₃	1999 02	13.30091	09 11	44.24	+25 03 09.1		704	1999 AB ₄	1999 02	08.75552	08 59	30.85	+16 42 36.3		327
1999 AS ₃	1999 02	13.31483	09 11	43.41	+25 03 14.7										

1999 AF ₄	1999 02	20.22144	06 58 48.36	+03 41 30.6	711	1999 AS ₄	1999 01	22.33448	09 24 58.24	+22 24 28.3	16.6 R	699
1999 AF ₄	1999 02	20.22734	06 58 49.49	+03 41 23.0	711	1999 AS ₄	1999 01	22.36001	09 24 57.03	+22 24 46.5		699
1999 AF ₄	1999 02	25.21218	07 15 05.24	+02 09 43.8	658	1999 AS ₄	1999 01	22.38605	09 24 55.74	+22 25 05.6		699
1999 AF ₄	1999 02	25.21409	07 15 05.51	+02 09 41.7	658	1999 AS ₄	1999 02	06.51337	09 11 37.06	+25 23 32.6		411
1999 AF ₄	1999 02	25.21700	07 15 06.04	+02 09 38.9	658	1999 AS ₄	1999 02	06.52909	09 11 36.15	+25 23 42.9		411
1999 AM ₄	1999 01	19.42141	09 21 53.67	+20 55 23.1	18.4	1999 AS ₄	1999 02	10.21117	09 08 09.74	+26 02 52.3	17.7	704
1999 AM ₄	1999 01	19.44332	09 21 52.50	+20 55 32.9	18.8	1999 AS ₄	1999 02	10.25405	09 08 07.29	+26 03 19.2		704
1999 AM ₄	1999 01	19.46518	09 21 51.28	+20 55 41.3	18.8	1999 AS ₄	1999 02	10.27571	09 08 05.99	+26 03 32.8		704
1999 AM ₄	1999 01	19.48704	09 21 50.05	+20 55 51.1	18.7	1999 AS ₄	1999 02	10.29671	09 08 04.77	+26 03 45.7		704
1999 AM ₄	1999 01	19.50902	09 21 48.83	+20 56 01.9	18.7	1999 AS ₄	1999 02	13.28537	09 05 20.76	+26 33 26.7		704
1999 AM ₄	1999 01	22.33321	09 19 12.91	+21 17 02.5	17.4 R	1999 AS ₄	1999 02	13.29925	09 05 20.02	+26 33 34.5		704
1999 AM ₄	1999 01	22.35874	09 19 11.38	+21 17 13.4		1999 AS ₄	1999 02	13.31317	09 05 19.25	+26 33 41.6		704
1999 AM ₄	1999 01	22.38478	09 19 09.79	+21 17 25.3		1999 AS ₄	1999 02	13.32708	09 05 18.41	+26 33 51.0		704
1999 AM ₄	1999 01	28.51607	09 12 56.08	+22 02 56.8		1999 AS ₄	1999 02	13.34095	09 05 17.67	+26 33 59.0		704
1999 AM ₄	1999 01	28.53780	09 12 54.60	+22 03 06.4		1999 AS ₄	1999 02	18.45701	09 00 52.36	+27 19 47.2	17.8 V	566
1999 AM ₄	1999 02	06.49067	09 03 04.53	+23 04 53.3		1999 AS ₄	1999 02	18.47384	09 00 51.47	+27 19 55.1	17.9 V	566
1999 AM ₄	1999 02	06.50130	09 03 03.86	+23 04 57.3		1999 AS ₄	1999 02	18.50778	09 00 49.70	+27 20 11.8	17.5 V	566
1999 AM ₄	1999 02	10.20628	08 59 00.30	+23 27 24.7	18.0	1999 AT ₄	1999 01	22.33448	09 24 55.05	+22 33 30.5	18.4 R	699
1999 AM ₄	1999 02	10.22772	08 58 58.78	+23 27 32.9	18.1	1999 AT ₄	1999 01	22.36001	09 24 53.85	+22 33 40.4		699
1999 AM ₄	1999 02	10.24911	08 58 57.40	+23 27 40.6	18.3	1999 AT ₄	1999 01	22.38605	09 24 52.71	+22 33 50.1		699
1999 AM ₄	1999 02	10.27013	08 58 55.94	+23 27 47.8	18.2	1999 AT ₄	1999 02	06.51651	09 12 51.82	+24 07 03.7		411
1999 AM ₄	1999 02	10.29183	08 58 54.47	+23 27 55.0	19.0	1999 AT ₄	1999 02	06.53222	09 12 51.01	+24 07 09.3		411
1999 AM ₄	1999 02	13.28353	08 55 44.21	+23 44 16.1	18.0	1999 AT ₄	1999 02	10.21131	09 09 49.36	+24 27 28.3	18.5	704
1999 AM ₄	1999 02	13.29741	08 55 43.34	+23 44 19.7	18.1	1999 AT ₄	1999 02	10.23292	09 09 48.27	+24 27 36.4	18.7	704
1999 AM ₄	1999 02	13.31132	08 55 42.45	+23 44 24.0	18.1	1999 AT ₄	1999 02	10.25419	09 09 47.22	+24 27 43.3	18.7	704
1999 AM ₄	1999 02	13.32520	08 55 41.48	+23 44 28.8	18.1	1999 AT ₄	1999 02	10.27585	09 09 46.08	+24 27 50.1	18.8	704
1999 AM ₄	1999 02	13.33910	08 55 40.64	+23 44 32.4	18.3	1999 AT ₄	1999 02	10.29684	09 09 44.99	+24 27 56.3	18.8	704
1999 AN ₄	1998 12	14.40895	09 43 24.11	+23 08 09.6	19.3 R	1999 AT ₄	1999 02	13.28685	09 07 19.27	+24 43 25.1	18.7	704
1999 AN ₄	1998 12	14.43810	09 43 24.03	+23 08 04.0		1999 AT ₄	1999 02	13.30072	09 07 18.82	+24 43 26.8	18.7	704
1999 AN ₄	1998 12	14.46365	09 43 23.97	+23 07 56.8		1999 AT ₄	1999 02	13.31464	09 07 17.97	+24 43 31.9	18.5	704
1999 AN ₄	1999 02	06.48921	08 53 54.05	+19 41 38.2		1999 AT ₄	1999 02	13.32854	09 07 17.33	+24 43 36.0	18.5	704
1999 AN ₄	1999 02	06.49984	08 53 53.06	+19 41 35.1		1999 AT ₄	1999 02	13.34243	09 07 16.65	+24 43 40.6	18.5	704
1999 AN ₄	1999 02	10.20223	08 48 24.07	+19 20 39.4	17.7	1999 AU ₄	1999 02	06.51815	09 13 04.13	+21 31 48.4		411
1999 AN ₄	1999 02	10.22366	08 48 22.20	+19 20 32.1		1999 AU ₄	1999 02	06.53385	09 13 03.25	+21 31 54.3		411
1999 AN ₄	1999 02	10.24493	08 48 20.15	+19 20 25.4	18.1	1999 AV ₄	1999 02	06.51046	09 11 12.95	+21 33 04.3		411
1999 AN ₄	1999 02	10.26609	08 48 18.34	+19 20 17.4		1999 AV ₄	1999 02	06.52616	09 11 11.99	+21 33 09.6		411
1999 AN ₄	1999 02	10.28778	08 48 16.35	+19 20 09.8	18.2	1999 AV ₄	1999 02	10.20838	09 07 34.54	+21 52 28.2	18.3	704
1999 AO ₄	1999 01	19.42127	09 24 44.21	+19 51 43.9	18.8	1999 AV ₄	1999 02	10.22981	09 07 33.19	+21 52 34.2	18.9	704
1999 AO ₄	1999 01	19.46503	09 24 42.23	+19 52 04.3	18.8	1999 AV ₄	1999 02	10.25120	09 07 31.98	+21 52 41.4	18.9	704
1999 AO ₄	1999 01	19.48689	09 24 41.27	+19 52 16.5	18.2	1999 AV ₄	1999 02	10.27290	09 07 30.59	+21 52 46.7	18.5	704
1999 AO ₄	1999 01	19.50887	09 24 40.23	+19 52 27.0	18.2	1999 AV ₄	1999 02	10.29392	09 07 29.31	+21 52 54.5		704
1999 AO ₄	1999 02	06.49546	09 08 52.65	+22 26 27.9		1999 AV ₄	1999 02	12.25705	09 05 35.92	+22 02 21.6	16.9 R	699
1999 AO ₄	1999 02	06.50608	09 08 52.01	+22 26 33.4		1999 AV ₄	1999 02	12.28262	09 05 34.39	+22 02 28.8		699
1999 AO ₄	1999 02	10.20852	09 05 19.58	+22 56 46.9	18.1	1999 AV ₄	1999 02	12.30808	09 05 32.84	+22 02 35.7		699
1999 AO ₄	1999 02	10.22996	09 05 18.35	+22 56 58.0	18.4	1999 AV ₄	1999 02	13.28565	09 04 37.33	+22 07 04.1	17.0	704
1999 AO ₄	1999 02	10.25134	09 05 17.01	+22 57 08.7	18.5	1999 AV ₄	1999 02	13.29953	09 04 36.45	+22 07 08.1		704
1999 AO ₄	1999 02	10.27304	09 05 15.83	+22 57 19.4	18.6	1999 AV ₄	1999 02	13.31344	09 04 35.60	+22 07 11.7		704
1999 AO ₄	1999 02	10.29406	09 05 14.52	+22 57 28.9		1999 AV ₄	1999 02	13.32735	09 04 34.79	+22 07 14.7	17.2	704
1999 AO ₄	1999 02	12.25576	09 03 22.75	+23 12 54.8	17.2 R	1999 AV ₄	1999 02	13.34123	09 04 33.93	+22 07 18.7	17.4	704
1999 AO ₄	1999 02	12.25705	09 03 22.64	+23 12 54.7	17.3 R	1999 AV ₄	1999 02	19.37542	08 59 13.03	+22 31 13.5	17.9 V	566
1999 AO ₄	1999 02	12.28131	09 03 21.25	+23 13 06.4		1999 AV ₄	1999 02	19.38620	08 59 12.43	+22 31 15.6	17.5 V	566
1999 AO ₄	1999 02	12.28262	09 03 21.17	+23 13 06.7		1999 AV ₄	1999 02	19.39649	08 59 11.89	+22 31 17.8	17.6 V	566
1999 AO ₄	1999 02	12.30678	09 03 19.71	+23 13 18.2		1999 AW ₄	1999 02	06.49839	09 09 17.45	+21 20 14.3		411
1999 AO ₄	1999 02	12.30808	09 03 19.65	+23 13 19.0		1999 AW ₄	1999 02	06.50900	09 09 16.69	+21 20 16.3		411
1999 AO ₄	1999 02	13.28556	09 02 24.31	+23 20 50.5	17.5	1999 AW ₄	1999 02	10.20655	09 05 32.74	+21 33 41.5	19.1	704
1999 AO ₄	1999 02	13.29944	09 02 23.48	+23 20 56.8	17.5	1999 AW ₄	1999 02	10.24938	09 05 30.10	+21 33 48.8	19.5	704
1999 AO ₄	1999 02	13.31335	09 02 22.72	+23 21 02.8		1999 AW ₄	1999 02	10.27040	09 05 28.72	+21 33 53.6	19.4	704
1999 AO ₄	1999 02	13.32726	09 02 21.87	+23 21 09.7		1999 AW ₄	1999 02	10.29210	09 05 27.47	+21 33 58.5	19.6	704
1999 AO ₄	1999 02	13.34114	09 02 21.08	+23 21 15.6	17.3	1999 AW ₄	1999 02	12.25576	09 03 30.95	+21 40 30.7	19.0 R	699
1999 AO ₄	1999 02	19.37542	08 56 50.61	+24 04 56.0	18.8 V	1999 AW ₄	1999 02	12.28131	09 03 29.48	+21 40 36.1		699
1999 AO ₄	1999 02	19.38620	08 56 50.03	+24 05 00.7	18.5 V	1999 AW ₄	1999 02	12.30678	09 03 27.89	+21 40 40.2		699
1999 AO ₄	1999 02	19.39649	08 56 49.48	+24 05 04.6	18.8 V	1999 AW ₄	1999 02	13.29962	09 02 29.69	+21 43 50.3	18.9	704
1999 AP ₄	1999 01	22.33321	09 22 10.37	+22 50 11.4	19.1 R	1999 AW ₄	1999 02	13.31353	09 02 29.06	+21 43 50.8	18.8	704
1999 AP ₄	1999 01	22.35874	09 22 09.06	+22 50 27.3		1999 AW ₄	1999 02	13.32744	09 02 28.07	+21 43 55.0	18.2	704
1999 AP ₄	1999 01	22.38478	09 22 07.68	+22 50 41.4		1999 AW ₄	1999 02	13.34132	09 02 27.38	+21 43 55.4	18.2	704
1999 AP ₄	1999 02	06.49381	09 08 26.26	+25 05 36.9		1999 AX ₄	1999 02	06.47525	09 06 45.10	+31 12 32.1		411
1999 AP ₄	1999 02	06.50445	09 08 25.66	+25 05 42.0		1999 AX ₄	1999 02	06.47904	09 06 44.76	+31 12 38.4		411
1999 AP ₄	1999 02	10.23038	09 04 55.58	+25 35 50.8	17.2	1999 AX ₄	1999 02	10.20531	09 01 52.88	+32 39 44.1	17.9	704
1999 AP ₄	1999 02	10.25176	09 04 54.26	+25 36 00.2	17.1	1999 AX ₄	1999 02	10.22675	09 01 51.17	+32 40 13.0	18.3	704
1999 AP ₄	1999 02	10.27346	09 04 53.02	+25 36 10.5	17.1	1999 AX ₄	1999 02	10.24801	09 01 49.45	+32 40 40.7	18.5	704
1999 AP ₄	1999 02	10.29448	09 04 51.83	+25 36 21.5	17.2	1999 AX ₄	1999 02	10.26916	09 01 47.66	+32 41 08.8	19.6	704
1999 AP ₄	1999 02	13.28537	09 02 05.79	+25 59 08.9	18.2	1999 AX ₄	1999 02	10.29086</				

1999 AC ₅	1999 01	22.38605	09 28 09.28	+23 15 08.3	699	1999 AJ ₅	1999 02	13.32005	08 44 00.64	+33 41 27.3	704	
1999 AC ₅	1999 02	06.52288	09 14 33.63	+25 33 06.8	411	1999 AJ ₅	1999 02	13.33395	08 43 59.87	+33 41 30.1	704	
1999 AC ₅	1999 02	06.53858	09 14 32.77	+25 33 14.5	411	1999 AJ ₅	1999 02	17.55065	08 40 18.03	+33 48 12.7	886	
1999 AD ₅	1999 02	09.14059	09 25 17.96	+24 52 28.2	17.6 R	758	1999 AJ ₅	1999 02	17.56075	08 40 17.54	+33 48 14.1	886
1999 AD ₅	1999 02	09.14777	09 25 17.60	+24 52 36.2	16.9 R	758	1999 AK ₅	1999 01	21.56531	09 15 49.27	+32 30 21.9	886
1999 AD ₅	1999 02	09.15662	09 25 17.02	+24 52 43.2	16.4 R	758	1999 AK ₅	1999 01	21.58543	09 15 48.12	+32 30 27.1	886
1999 AD ₅	1999 02	09.16329	09 25 16.57	+24 52 48.7	16.1 R	758	1999 AK ₅	1999 02	06.75753	08 59 37.21	+33 10 27.8	888
1999 AD ₅	1999 02	10.07720	09 24 24.02	+25 06 41.0	15.9 R	758	1999 AK ₅	1999 02	06.76600	08 59 36.69	+33 10 28.1	888
1999 AD ₅	1999 02	10.08597	09 24 23.42	+25 06 49.6	16.5 R	758	1999 AK ₅	1999 02	10.20517	08 56 12.62	+33 12 51.6	704
1999 AD ₅	1999 02	10.09404	09 24 22.87	+25 06 58.5	16.1 R	758	1999 AK ₅	1999 02	10.22661	08 56 11.32	+33 12 51.9	704
1999 AD ₅	1999 02	10.10343	09 24 22.38	+25 07 08.2	16.1 R	758	1999 AK ₅	1999 02	10.24788	08 56 10.04	+33 12 53.5	704
1999 AD ₅	1999 02	10.30226	09 24 10.60	+25 10 07.7	18.5	704	1999 AK ₅	1999 02	10.26903	08 56 08.76	+33 12 54.4	704
1999 AD ₅	1999 02	10.32336	09 24 09.35	+25 10 26.0	18.9	704	1999 AK ₅	1999 02	10.29072	08 56 07.40	+33 12 53.3	704
1999 AD ₅	1999 02	10.34447	09 24 08.12	+25 10 45.6	19.4	704	1999 AK ₅	1999 02	13.28114	08 53 15.79	+33 13 00.6	704
1999 AD ₅	1999 02	10.36543	09 24 06.80	+25 11 04.6	18.8	704	1999 AK ₅	1999 02	13.29502	08 53 14.93	+33 13 00.6	704
1999 AD ₅	1999 02	10.38638	09 24 05.35	+25 11 23.5	19.7	704	1999 AK ₅	1999 02	13.30892	08 53 14.17	+33 12 59.8	704
1999 AD ₅	1999 02	11.19559	09 23 19.19	+25 23 30.9	18.0	704	1999 AK ₅	1999 02	13.32281	08 53 13.36	+33 12 59.8	704
1999 AD ₅	1999 02	11.19595	09 23 19.12	+25 23 31.6	18.4	704	1999 AK ₅	1999 02	13.33671	08 53 12.48	+33 12 59.8	704
1999 AD ₅	1999 02	11.19643	09 23 19.10	+25 23 31.9	18.5	704	1999 AK ₅	1999 02	21.63686	08 46 00.97	+33 04 05.3	888
1999 AD ₅	1999 02	11.19690	09 23 19.15	+25 23 31.9	18.6	704	1999 AK ₅	1999 02	21.64399	08 46 00.59	+33 04 05.0	888
1999 AD ₅	1999 02	11.19727	09 23 19.10	+25 23 32.8	17.9	704	1999 AL ₅	1999 02	07.64765	08 49 24.38	+28 48 45.4	17 V
1999 AD ₅	1999 02	11.20599	09 23 18.53	+25 23 40.2	18.0	704	1999 AL ₅	1999 02	07.65608	08 49 23.68	+28 48 42.6	888
1999 AD ₅	1999 02	11.20636	09 23 18.49	+25 23 39.1	18.0	704	1999 AL ₅	1999 02	10.20377	08 46 05.29	+28 34 32.0	18.2
1999 AD ₅	1999 02	11.20684	09 23 18.43	+25 23 42.5	18.7	704	1999 AL ₅	1999 02	10.22521	08 46 03.53	+28 34 24.6	18.6
1999 AD ₅	1999 02	11.20731	09 23 18.59	+25 23 42.4	18.6	704	1999 AL ₅	1999 02	10.24648	08 46 01.95	+28 34 18.2	18.8
1999 AD ₅	1999 02	11.20768	09 23 18.46	+25 23 41.6	17.9	704	1999 AL ₅	1999 02	10.26763	08 46 00.22	+28 34 10.3	18.3
1999 AD ₅	1999 02	11.21640	09 23 17.89	+25 23 49.4	18.0	704	1999 AL ₅	1999 02	13.28058	08 42 13.86	+28 15 57.0	17.2
1999 AD ₅	1999 02	11.21688	09 23 17.90	+25 23 50.1	18.0	704	1999 AL ₅	1999 02	13.29446	08 42 12.76	+28 15 51.3	17.5
1999 AD ₅	1999 02	11.21724	09 23 17.85	+25 23 51.6	18.3	704	1999 AL ₅	1999 02	13.30837	08 42 11.73	+28 15 46.4	17.5
1999 AD ₅	1999 02	11.21772	09 23 17.82	+25 23 51.4	18.5	704	1999 AL ₅	1999 02	13.32226	08 42 10.65	+28 15 41.6	17.6
1999 AD ₅	1999 02	11.21808	09 23 17.94	+25 23 51.5	18.2	704	1999 AL ₅	1999 02	13.33615	08 42 09.57	+28 15 36.1	17.7
1999 AD ₅	1999 02	11.22680	09 23 17.35	+25 23 58.8	18.0	704	1999 AL ₅	1999 02	22.50442	08 32 00.39	+27 11 38.6	704
1999 AD ₅	1999 02	11.22727	09 23 17.21	+25 23 57.9	18.3	704	1999 AL ₅	1999 02	22.51904	08 31 59.51	+27 11 32.2	888
1999 AD ₅	1999 02	11.22764	09 23 17.30	+25 24 00.1	18.3	704	1999 AM ₅	1999 02	08.57521	08 56 30.04	+31 40 49.1	17 V
1999 AD ₅	1999 02	11.22841	09 23 17.21	+25 24 01.2	18.5	704	1999 AM ₅	1999 02	08.58859	08 56 29.01	+31 40 47.7	888
1999 AD ₅	1999 02	11.22854	09 23 17.29	+25 24 00.7	18.2	704	1999 AM ₅	1999 02	22.55296	08 41 48.56	+30 42 40.8	17.5 V
1999 AD ₅	1999 02	11.23727	09 23 16.67	+25 24 07.2	18.3	704	1999 AM ₅	1999 02	22.56146	08 41 48.09	+30 42 38.5	888
1999 AD ₅	1999 02	11.23763	09 23 16.55	+25 24 07.6	18.3	704	1999 AN ₅	1998 11	18.48638	09 45 36.21	+19 43 55.3	18.7 R
1999 AD ₅	1999 02	11.23811	09 23 16.69	+25 24 10.3	18.4	704	1999 AN ₅	1998 11	18.50675	09 45 37.16	+19 43 51.9	699
1999 AD ₅	1999 02	11.23847	09 23 16.60	+25 24 11.3	18.7	704	1999 AN ₅	1998 11	18.52712	09 45 38.36	+19 43 48.5	699
1999 AD ₅	1999 02	11.23895	09 23 16.64	+25 24 09.8		704	1999 AN ₅	1998 12	14.41407	10 00 19.26	+19 21 26.2	18.5 R
1999 AD ₅	1999 02	12.14350	09 22 24.64	+25 37 34.6	16.4 R	758	1999 AN ₅	1998 12	14.44321	10 00 19.61	+19 21 29.3	699
1999 AD ₅	1999 02	12.14933	09 22 24.19	+25 37 40.7	16.6 R	758	1999 AN ₅	1998 12	14.46968	10 00 19.94	+19 21 30.0	699
1999 AD ₅	1999 02	12.15458	09 22 23.90	+25 37 45.5	16.4 R	758	1999 AN ₅	1999 01	19.42994	09 46 24.00	+21 24 28.6	18.7
1999 AD ₅	1999 02	13.29025	09 21 18.56	+25 54 16.7	18.3	704	1999 AN ₅	1999 01	19.45183	09 46 22.69	+21 24 37.4	17.8
1999 AD ₅	1999 02	13.30412	09 21 17.78	+25 54 29.8	18.3	704	1999 AN ₅	1999 01	19.47369	09 46 21.44	+21 24 42.8	17.8
1999 AD ₅	1999 02	13.31803	09 21 16.91	+25 54 42.3	18.1	704	1999 AN ₅	1999 01	19.51753	09 46 18.89	+21 24 56.7	704
1999 AD ₅	1999 02	13.33194	09 21 16.17	+25 54 55.4	18.1	704	1999 AN ₅	1999 02	07.46630	09 25 39.76	+22 52 11.2	411
1999 AD ₅	1999 02	13.34583	09 21 15.33	+25 55 06.5	18.1	704	1999 AN ₅	1999 02	07.48457	09 25 38.48	+22 52 14.9	411
1999 AD ₅	1999 02	14.04472	09 20 35.68	+26 05 14.8	17.4 V	859	1999 AN ₅	1999 02	10.21339	09 22 28.44	+23 02 07.2	18.0
1999 AD ₅	1999 02	14.05227	09 20 35.25	+26 05 21.2	17.3 V	859	1999 AN ₅	1999 02	10.23502	09 22 26.94	+23 02 11.9	18.3
1999 AD ₅	1999 02	14.06405	09 20 34.56	+26 05 31.2	17.5 V	859	1999 AN ₅	1999 02	10.25628	09 22 25.37	+23 02 16.3	18.6
1999 AD ₅	1999 02	21.10529	09 14 07.97	+27 39 47.2	16.5 R	758	1999 AN ₅	1999 02	10.27793	09 22 23.85	+23 02 21.6	18.5
1999 AD ₅	1999 02	21.11021	09 14 07.66	+27 39 49.8	16.6 R	758	1999 AN ₅	1999 02	10.29893	09 22 22.38	+23 02 25.2	18.5
1999 AD ₅	1999 02	21.11492	09 14 07.35	+27 39 55.2	16.5 R	758	1999 AN ₅	1999 02	12.25959	09 20 07.41	+23 08 50.5	17.5 R
1999 AD ₅	1999 02	21.12041	09 14 07.10	+27 39 58.4	16.3 R	758	1999 AN ₅	1999 02	12.28513	09 20 05.64	+23 08 55.7	699
1999 AE ₅	1999 02	10.30365	09 40 01.95	+14 40 46.4	18.2	704	1999 AN ₅	1999 02	12.31063	09 20 03.84	+23 08 59.9	699
1999 AE ₅	1999 02	10.32474	09 40 00.90	+14 40 52.6	18.4	704	1999 AN ₅	1999 02	13.30256	09 18 56.15	+23 12 00.7	18.0
1999 AE ₅	1999 02	10.34584	09 39 59.85	+14 40 58.8	18.4	704	1999 AN ₅	1999 02	13.31648	09 18 55.13	+23 12 03.8	18.0
1999 AE ₅	1999 02	10.36680	09 39 58.76	+14 41 06.6	18.4	704	1999 AN ₅	1999 02	13.33038	09 18 54.17	+23 12 06.5	18.3
1999 AE ₅	1999 02	10.38775	09 39 57.71	+14 41 11.8	18.8	704	1999 AN ₅	1999 02	13.34426	09 18 53.04	+23 12 08.3	18.4
1999 AE ₅	1999 02	13.29106	09 37 37.93	+14 56 21.1	18.2	704	1999 AO ₅	1999 02	07.48622	09 26 05.55	+21 38 28.2	411
1999 AE ₅	1999 02	13.30494	09 37 37.25	+14 56 25.5	18.2	704	1999 AO ₅	1999 02	07.50409	09 26 04.21	+21 38 26.9	411
1999 AE ₅	1999 02	13.31885	09 37 36.52	+14 56 30.0	18.2	704	1999 AO ₅	1999 02	10.21326	09 22 56.10	+21 34 24.2	18.4
1999 AE ₅	1999 02	13.33275	09 37 35.80	+14 56 33.8	18.8	704	1999 AO ₅	1999 02	10.23488	09 22 54.55	+21 34 22.0	704
1999 AE ₅	1999 02	13.34665	09 37 35.14	+14 56 38.3	18.8	704	1999 AO ₅	1999 02	10.25614	09 22 53.10	+21 34 20.4	19.1
1999 AH ₅	1999 01	19.41708	09 02 28.02	+28 52 05.2	17.1	704	1999 AO ₅	1999 02	10.27780	09 22 51.52	+21 34 18.8	704
1999 AH ₅	1999 01	19.43896	09 02 26.39	+28 52 05.0	17.4	704	1999 AO ₅	1999 02	10.29879	09 22 50.01	+21 34 16.6	18.6
1999 AH ₅	1999 01	19.46084	09 02 24.72	+28 52 02.4	17.4	704	1999 AO ₅	1999 02	13.28730	09 19 25.49	+21 28 46.1	18.2
1999 AH ₅	1999 01	19.48269	09 02 23.13	+28 52 00.9	17.7	704	1999 AO ₅	1999 02	13.30118	09 19 24.56	+21 28 45.3	18.2
1999 AH ₅	1999 01	19.50467	09 02 21.36	+28 51 58.9								

1999 AR ₅	1999 02 07.49554	09 34 14.65	+26 42 08.0		411	1999 AD ₆	1999 01 13.46793	10 00 10.39	+12 24 41.1		699
1999 AR ₅	1999 02 07.51361	09 34 13.68	+26 42 14.8		411	1999 AD ₆	1999 01 13.48831	10 00 09.79	+12 24 49.2		699
1999 AR ₅	1999 02 10.30576	09 31 47.71	+26 58 45.4	17.5	704	1999 AD ₆	1999 02 10.30379	09 38 55.06	+16 16 26.9	17.9	704
1999 AR ₅	1999 02 10.32684	09 31 46.58	+26 58 52.1		704	1999 AD ₆	1999 02 10.32488	09 38 53.87	+16 16 37.8		704
1999 AR ₅	1999 02 10.34795	09 31 45.43	+26 58 59.6		704	1999 AD ₆	1999 02 10.34598	09 38 52.66	+16 16 49.6		704
1999 AR ₅	1999 02 10.36890	09 31 44.26	+26 59 06.5	18.3	704	1999 AD ₆	1999 02 10.36694	09 38 51.42	+16 17 00.8		704
1999 AR ₅	1999 02 10.38986	09 31 43.01	+26 59 13.4	18.3	704	1999 AD ₆	1999 02 10.38789	09 38 50.09	+16 17 12.2		704
1999 AR ₅	1999 02 13.29016	09 29 12.04	+27 15 11.8	17.3	704	1999 AD ₆	1999 02 12.18485	09 37 11.32	+16 32 39.9	17.5 R	699
1999 AR ₅	1999 02 13.30403	09 29 11.26	+27 15 16.1	17.3	704	1999 AD ₆	1999 02 12.21037	09 37 09.92	+16 32 52.6		699
1999 AR ₅	1999 02 13.31794	09 29 10.47	+27 15 20.7	17.5	704	1999 AD ₆	1999 02 12.23593	09 37 08.40	+16 33 05.9		699
1999 AR ₅	1999 02 13.33185	09 29 09.68	+27 15 24.3	17.5	704	1999 AD ₆	1999 02 13.28813	09 36 10.35	+16 42 03.4	17.9	704
1999 AR ₅	1999 02 13.34574	09 29 08.91	+27 15 28.7	17.6	704	1999 AD ₆	1999 02 13.30201	09 36 09.47	+16 42 09.9	17.1	704
1999 AR ₅	1999 02 19.36577	09 24 02.17	+27 44 24.2	18.5 V	566	1999 AD ₆	1999 02 13.31592	09 36 08.69	+16 42 18.3	17.1	704
1999 AR ₅	1999 02 19.37657	09 24 01.64	+27 44 27.7	19.2 V	566	1999 AD ₆	1999 02 13.32982	09 36 07.94	+16 42 25.2	17.2	704
1999 AR ₅	1999 02 19.38734	09 24 01.06	+27 44 29.8	18.2 V	566	1999 AD ₆	1999 02 13.34371	09 36 07.13	+16 42 31.8	17.5	704
1999 AS ₅	1999 02 07.50064	09 35 55.94	+23 58 16.6		411	1999 AD ₆	1999 02 18.54417	09 31 26.86	+17 25 06.0	18.6 V	566
1999 AS ₅	1999 02 07.51875	09 35 54.92	+23 58 23.4		411	1999 AD ₆	1999 02 18.55494	09 31 26.26	+17 25 10.8	18.6 V	566
1999 AS ₅	1999 02 10.30533	09 33 14.51	+24 14 29.6	18.5	704	1999 AD ₆	1999 02 18.56573	09 31 25.67	+17 25 15.8	18.5 V	566
1999 AS ₅	1999 02 10.32642	09 33 13.21	+24 14 37.4	19.0	704	1999 AE ₆	1999 01 05.07537	01 32 47.62	+14 46 54.4	17.0 R	699
1999 AS ₅	1999 02 10.34752	09 33 11.98	+24 14 44.4	18.9	704	1999 AE ₆	1999 01 05.09574	01 32 48.64	+14 46 51.9		699
1999 AS ₅	1999 02 10.36848	09 33 10.72	+24 14 51.1	18.7	704	1999 AE ₆	1999 01 05.11610	01 32 49.68	+14 46 49.3		699
1999 AS ₅	1999 02 13.35068	09 30 19.91	+24 30 49.3	18.3	704	1999 AF ₆	1999 02 10.30449	09 46 48.13	+16 11 22.0	18.5	704
1999 AS ₅	1999 02 13.36464	09 30 19.19	+24 30 53.5	18.5	704	1999 AF ₆	1999 02 10.32558	09 46 47.11	+16 11 33.8	19.2	704
1999 AS ₅	1999 02 13.37862	09 30 18.31	+24 30 59.7	19.1	704	1999 AF ₆	1999 02 10.34668	09 46 46.11	+16 11 45.3	19.2	704
1999 AS ₅	1999 02 13.39262	09 30 17.45	+24 31 02.7	19.0	704	1999 AF ₆	1999 02 10.36765	09 46 45.16	+16 11 55.5	19.4	704
1999 AS ₅	1999 02 13.40663	09 30 16.61	+24 31 07.8	19.0	704	1999 AF ₆	1999 02 13.29097	09 44 30.57	+16 37 37.2	18.6	704
1999 AS ₅	1999 02 19.36124	09 24 46.27	+24 58 27.8	18.8 V	566	1999 AF ₆	1999 02 13.30485	09 44 29.96	+16 37 45.2	18.6	704
1999 AS ₅	1999 02 19.37258	09 24 45.63	+24 58 30.8	19.8 V	566	1999 AF ₆	1999 02 13.31875	09 44 29.04	+16 37 54.5	18.6	704
1999 AS ₅	1999 02 19.38337	09 24 45.06	+24 58 33.1	18.9 V	566	1999 AF ₆	1999 02 13.33266	09 44 28.52	+16 37 59.1	18.2	704
1999 AT ₅	1998 12 27.41339	10 03 21.40	+21 43 54.0	18.2 R	699	1999 AF ₆	1999 02 13.34655	09 44 27.82	+16 38 08.4	18.2	704
1999 AT ₅	1998 12 27.43892	10 03 21.02	+21 43 53.5		699	1999 AM ₆	1998 12 16.15525	02 17 58.52	+23 03 54.6	16.8 R	699
1999 AT ₅	1998 12 27.46442	10 03 20.68	+21 43 54.9		699	1999 AM ₆	1998 12 16.17568	02 17 58.32	+23 03 49.9		699
1999 AT ₅	1999 02 07.48950	09 30 33.76	+22 25 08.0		411	1999 AM ₆	1998 12 16.19609	02 17 58.12	+23 03 44.7		699
1999 AT ₅	1999 02 07.50753	09 30 32.51	+22 25 08.1		411	1999 AM ₆	1999 02 06.09346	02 51 24.87	+22 36 35.2	18.3	704
1999 AT ₅	1999 02 10.30253	09 27 20.82	+22 25 33.7	18.2	704	1999 AM ₆	1999 02 06.10404	02 51 25.52	+22 36 37.5	18.3	704
1999 AT ₅	1999 02 10.32363	09 27 19.26	+22 25 33.9		704	1999 AM ₆	1999 02 06.11480	02 51 26.35	+22 36 35.5	18.7	704
1999 AT ₅	1999 02 10.34474	09 27 17.81	+22 25 35.1		704	1999 AM ₆	1999 02 06.13630	02 51 27.77	+22 36 41.4	18.8	704
1999 AT ₅	1999 02 10.36570	09 27 16.31	+22 25 34.7		704	1999 AS ₆	1999 02 10.10479	08 10 34.80	+23 26 52.7	17.8	704
1999 AT ₅	1999 02 10.38665	09 27 14.69	+22 25 34.9	19.3	704	1999 AS ₆	1999 02 10.12580	08 10 33.85	+23 27 05.4		704
1999 AT ₅	1999 02 13.28859	09 23 56.72	+22 25 04.3	18.0	704	1999 AS ₆	1999 02 10.14680	08 10 33.02	+23 27 18.1	18.4	704
1999 AT ₅	1999 02 13.30247	09 23 55.75	+22 25 04.0	17.6	704	1999 AS ₆	1999 02 10.16788	08 10 31.93	+23 27 32.5	18.5	704
1999 AT ₅	1999 02 13.31639	09 23 54.79	+22 25 03.7	17.6	704	1999 AS ₆	1999 02 10.18904	08 10 30.90	+23 27 44.5	18.4	704
1999 AT ₅	1999 02 13.33029	09 23 53.82	+22 25 03.2	17.6	704	1999 AS ₆	1999 02 11.14512	08 09 49.64	+23 37 16.5	18.0 R	699
1999 AT ₅	1999 02 13.34417	09 23 52.82	+22 25 03.5	17.6	704	1999 AS ₆	1999 02 11.17057	08 09 48.48	+23 37 32.3		699
1999 AT ₅	1999 02 19.35267	09 17 13.40	+22 20 47.0	18.7 V	566	1999 AS ₆	1999 02 11.19737	08 09 47.27	+23 37 47.4		699
1999 AT ₅	1999 02 19.36294	09 17 12.71	+22 20 46.2	18.5 V	566	1999 AS ₆	1999 02 13.21701	08 08 23.96	+23 57 19.0	17.4	704
1999 AT ₅	1999 02 19.37372	09 17 12.00	+22 20 45.1	19.1 V	566	1999 AS ₆	1999 02 13.23093	08 08 23.35	+23 57 25.5	18.4	704
1999 AU ₅	1999 02 07.50227	09 36 36.17	+26 31 30.4		411	1999 AS ₆	1999 02 13.24482	08 08 22.70	+23 57 35.6	17.6	704
1999 AU ₅	1999 02 07.52040	09 36 35.20	+26 31 37.6		411	1999 AS ₆	1999 02 13.25891	08 08 22.21	+23 57 43.5	17.6	704
1999 AU ₅	1999 02 10.30590	09 34 10.21	+26 47 58.9	19.7	704	1999 AS ₆	1999 02 13.27280	08 08 21.67	+23 57 50.5	17.7	704
1999 AU ₅	1999 02 10.32698	09 34 09.24	+26 48 03.7	19.8	704	1999 AU ₆	1997 09 07.03551	03 26 03.17	+16 56 32.9	18.6 V	910
1999 AU ₅	1999 02 10.34809	09 34 07.92	+26 48 12.7	19.8	704	1999 AU ₆	1997 09 07.05875	03 26 03.68	+16 56 34.0	18.7 V	910
1999 AU ₅	1999 02 10.36904	09 34 06.82	+26 48 17.1	19.9	704	1999 AU ₆	1997 09 07.08271	03 26 04.20	+16 56 34.8	18.8 V	910
1999 AV ₅	1998 12 27.41339	10 03 08.67	+22 45 33.9	18.3 R	699	1999 AU ₆	1997 10 05.13066	03 26 43.03	+16 35 37.3	17.7 V	910
1999 AV ₅	1998 12 27.43892	10 03 08.30	+22 45 37.2		699	1999 AU ₆	1997 10 05.15256	03 26 42.55	+16 35 34.7	17.5 V	910
1999 AV ₅	1998 12 27.46442	10 03 07.81	+22 45 40.5		699	1999 AU ₆	1997 10 05.17558	03 26 42.04	+16 35 31.8	17.3 V	910
1999 AV ₅	1999 02 07.49115	09 31 42.46	+24 29 04.2		411	1999 AU ₆	1999 02 16.08835	08 08 52.45	+19 13 29.4	19.5	704
1999 AV ₅	1999 02 07.50916	09 31 41.26	+24 29 06.3		411	1999 AU ₆	1999 02 16.10987	08 08 51.66	+19 13 31.9	19.8	704
1999 AW ₅	1999 02 07.49900	09 35 50.86	+27 13 50.9		411	1999 AU ₆	1999 02 16.15195	08 08 49.91	+19 13 41.2	19.4	704
1999 AW ₅	1999 02 07.51712	09 35 49.82	+27 13 59.7		411	1999 AU ₆	1999 02 16.17307	08 08 48.94	+19 13 41.6	19.4	704
1999 AW ₅	1999 02 10.30576	09 33 04.03	+27 32 24.4	18.7	704	1999 AV ₆	1999 02 08.76741	08 10 10.24	+20 54 50.8	17.9	120
1999 AW ₅	1999 02 10.32684	09 33 02.96	+27 32 32.1	19.4	704	1999 AV ₆	1999 02 08.79338	08 10 08.89	+20 55 01.3		120
1999 AW ₅	1999 02 10.36890	09 33 00.16	+27 32 48.3	18.8	704	1999 AV ₆	1999 02 10.10535	08 09 02.33	+21 03 32.5	18.2	704
1999 AW ₅	1999 02 10.38986	09 32 58.68	+27 32 55.7	19.3	704	1999 AV ₆	1999 02 10.14736	08 09 00.18	+21 03 49.9	18.1	704
1999 AW ₅	1999 02 13.30403	09 30 06.56	+27 50 17.6	18.0	704	1999 AV ₆	1999 02 10.16843	08 08 59.03	+21 03 57.0	18.1	704
1999 AW ₅	1999 02 13.31794	09 30 05.62	+27 50 22.2	18.2	704	1999 AV ₆	1999 02 13.21682	08 06 33.43	+21 22 52.5	18.6	704
1999 AW ₅	1999 02 13.33185	09 30 04.69	+27 50 26.9	18.7	704	1999 AV ₆	1999 02 13.23075	08 06 32.80	+21 22 58.5	18.4	704
1999 AX ₅	1999 02 07.49718	09 35 41.83	+23 26 59.4		411	1999 AV ₆	1999 02 13.24464	08 06 32.09	+21 23 04.1	18.2	704
1999 AX ₅	1999 02 07.51525	09 35 40.61	+23 27 06.2		411	1999 AV ₆	1999 02 13.25872	08 06 31.47	+21 23 09.4	18.2	704
1999 AX ₅	1999 02 10.30533	09 32 38.95	+23 45 11.3	19.0	704	1999 AV ₆	1999 02 13.27262	08 06 30.78	+21 23 14.7	18.8	704
1999 AX ₅	1999 02 10.32642	09 32 37.43	+23 45 19.0	19.0	704	1999 AW ₆	1999 02 06.81655	08 08 40.25	+18 35 16.3	18.3	120
1999 AX ₅	1999 0										

1999 AZ ₆	1999 02 12.24616	08 22 10.35	+15 13 34.0	18.9	704	1999 AR ₇	1999 02 17.44670	02 58 03.74	+33 53 47.6	19.3 V	360
1999 AZ ₆	1999 02 12.26370	08 22 09.38	+15 13 34.3	18.9	704	1999 AR ₇	1999 02 17.45052	02 58 03.95	+33 53 54.2		360
1999 AZ ₆	1999 02 16.09210	08 19 12.37	+15 16 49.7	17.7	704	1999 AR ₇	1999 02 17.45451	02 58 04.29	+33 54 01.9		360
1999 AZ ₆	1999 02 16.11364	08 19 11.43	+15 16 50.8	17.7	704	1999 AT ₇	1999 02 10.31529	10 00 10.47	+22 05 33.2	18.5	704
1999 AZ ₆	1999 02 16.15577	08 19 09.38	+15 16 51.2	17.8	704	1999 AT ₇	1999 02 10.33640	10 00 09.06	+22 05 41.4	18.6	704
1999 AZ ₆	1999 02 16.17682	08 19 08.30	+15 16 52.8	18.1	704	1999 AT ₇	1999 02 10.35739	10 00 07.57	+22 05 49.9	19.0	704
1999 AA ₇	1999 02 06.86072	08 24 28.16	+16 34 08.7	18.7	120	1999 AT ₇	1999 02 10.37834	10 00 06.12	+22 05 57.2	18.9	704
1999 AA ₇	1999 02 06.87678	08 24 27.23	+16 34 13.8		120	1999 AT ₇	1999 02 12.66929	09 57 33.15	+22 19 29.4	17.5 V	888
1999 AA ₇	1999 02 11.22325	08 20 24.39	+16 49 41.5		699	1999 AT ₇	1999 02 12.67778	09 57 32.53	+22 19 31.9		888
1999 AA ₇	1999 02 11.24873	08 20 22.93	+16 49 48.9		699	1999 AT ₇	1999 02 13.35527	09 56 47.19	+22 23 22.9	17.7	704
1999 AA ₇	1999 02 11.27424	08 20 21.57	+16 49 53.2		699	1999 AT ₇	1999 02 13.36923	09 56 46.21	+22 23 27.6	17.6	704
1999 AB ₇	1999 02 06.86346	08 29 16.02	+16 45 23.8	18.6	120	1999 AT ₇	1999 02 13.38323	09 56 45.23	+22 23 32.5	17.6	704
1999 AB ₇	1999 02 06.87949	08 29 15.24	+16 45 30.3		120	1999 AT ₇	1999 02 13.39719	09 56 44.32	+22 23 37.0	18.0	704
1999 AC ₇	1999 02 06.86072	08 25 45.89	+16 46 17.1	18.4	120	1999 AT ₇	1999 02 13.41120	09 56 43.32	+22 23 41.7	18.3	704
1999 AC ₇	1999 02 06.87678	08 25 45.02	+16 46 24.4		120	1999 AT ₇	1999 02 21.66862	09 47 41.55	+23 03 31.5	18 V	888
1999 AD ₇	1999 02 12.19423	08 25 47.88	+14 35 01.5	19.0	704	1999 AT ₇	1999 02 21.67584	09 47 41.07	+23 03 33.5		888
1999 AD ₇	1999 02 12.21173	08 25 46.97	+14 35 05.7	18.8	704	1999 AU ₇	1998 12 27.43512	10 25 07.25	+17 38 45.7	18.6 R	699
1999 AD ₇	1999 02 12.22920	08 25 46.30	+14 35 06.0	18.6	704	1999 AU ₇	1998 12 27.46060	10 25 07.57	+17 38 49.4		699
1999 AD ₇	1999 02 12.24674	08 25 45.43	+14 35 10.2	18.6	704	1999 AU ₇	1998 12 27.48618	10 25 07.96	+17 38 51.2		699
1999 AD ₇	1999 02 12.26428	08 25 44.67	+14 35 13.3	19.5	704	1999 AU ₇	1999 02 06.78456	10 06 10.07	+21 04 01.8		888
1999 AE ₇	1999 02 11.22325	08 23 25.58	+14 23 33.5	19.1 R	699	1999 AU ₇	1999 02 06.78943	10 06 09.78	+21 04 03.6		888
1999 AE ₇	1999 02 11.24873	08 23 24.29	+14 23 43.0		699	1999 AU ₇	1999 02 10.31515	10 02 23.19	+21 25 21.4	18.0	704
1999 AE ₇	1999 02 11.27424	08 23 23.10	+14 23 51.3		699	1999 AU ₇	1999 02 10.33626	10 02 21.74	+21 25 28.1		704
1999 AG ₇	1999 01 18.43236	08 44 38.69	+12 00 46.5	17.5	704	1999 AU ₇	1999 02 10.35725	10 02 20.34	+21 25 36.3		704
1999 AG ₇	1999 01 18.45441	08 44 37.30	+12 00 49.7	17.9	704	1999 AU ₇	1999 02 10.37820	10 02 18.93	+21 25 44.0		704
1999 AG ₇	1999 01 18.47653	08 44 35.93	+12 00 52.0	17.8	704	1999 AU ₇	1999 02 10.39928	10 02 17.45	+21 25 50.5	18.9	704
1999 AG ₇	1999 01 18.49874	08 44 34.50	+12 00 54.7	17.9	704	1999 AU ₇	1999 02 13.35518	09 59 00.44	+21 42 42.9		704
1999 AG ₇	1999 01 18.52077	08 44 33.12	+12 00 57.5	18.1	704	1999 AU ₇	1999 02 13.36914	09 58 59.47	+21 42 48.1		704
1999 AG ₇	1999 02 12.19089	08 18 55.55	+13 24 48.3	18.1	704	1999 AU ₇	1999 02 13.38313	09 58 58.47	+21 42 52.1		704
1999 AG ₇	1999 02 12.20838	08 18 54.59	+13 24 53.0	18.0	704	1999 AU ₇	1999 02 13.39710	09 58 57.54	+21 42 57.8		704
1999 AG ₇	1999 02 12.22584	08 18 53.53	+13 24 56.4	18.0	704	1999 AU ₇	1999 02 13.41111	09 58 56.52	+21 43 01.3		704
1999 AG ₇	1999 02 12.24341	08 18 52.48	+13 25 00.7		704	1999 AU ₇	1999 02 14.56404	09 57 38.99	+21 49 18.9	17.5 V	886
1999 AG ₇	1999 02 12.26093	08 18 51.66	+13 25 04.5	19.0	704	1999 AU ₇	1999 02 14.57388	09 57 38.28	+21 49 20.1		886
1999 AG ₇	1999 02 16.09098	08 15 32.02	+13 39 23.3	17.7	704	1999 AW ₇	1999 02 06.46628	08 42 49.51	+31 23 55.8		411
1999 AG ₇	1999 02 16.11251	08 15 30.99	+13 39 28.8	17.7	704	1999 AW ₇	1999 02 06.47135	08 42 49.27	+31 23 57.4		411
1999 AG ₇	1999 02 16.13371	08 15 29.82	+13 39 35.0	17.4	704	1999 AX ₇	1999 02 07.42992	08 50 17.28	+28 00 25.9		411
1999 AG ₇	1999 02 16.15458	08 15 28.75	+13 39 38.8	17.2	704	1999 AX ₇	1999 02 07.43246	08 50 17.18	+28 00 26.2		411
1999 AG ₇	1999 02 16.17571	08 15 27.66	+13 39 43.3	17.8	704	1999 AX ₇	1999 02 10.20377	08 47 48.46	+28 03 13.4	17.7	704
1999 AH ₇	1999 02 11.23980	08 23 38.11	+12 44 00.5	18.4 R	699	1999 AX ₇	1999 02 10.22521	08 47 47.26	+28 03 15.0	18.1	704
1999 AH ₇	1999 02 11.26530	08 23 36.88	+12 44 05.2		699	1999 AX ₇	1999 02 10.24648	08 47 46.08	+28 03 15.4		704
1999 AH ₇	1999 02 11.29080	08 23 35.60	+12 44 09.8		699	1999 AX ₇	1999 02 10.26763	08 47 44.95	+28 03 16.7		704
1999 AH ₇	1999 02 12.87182	08 22 20.93	+12 49 34.5		120	1999 AX ₇	1999 02 10.28932	08 47 43.76	+28 03 17.4	18.1	704
1999 AH ₇	1999 02 12.89286	08 22 19.82	+12 49 37.9		120	1999 AX ₇	1999 02 13.28067	08 45 07.85	+28 05 11.6	17.6	704
1999 AJ ₇	1998 12 11.33414	09 06 51.53	+17 14 09.2	19	303	1999 AX ₇	1999 02 13.29455	08 45 07.12	+28 05 13.1	17.7	704
1999 AJ ₇	1998 12 12.33970	09 06 42.39	+17 11 05.6	19	303	1999 AX ₇	1999 02 13.30847	08 45 06.37	+28 05 12.8	17.7	704
1999 AJ ₇	1998 12 12.38881	09 06 41.80	+17 10 57.2	19	303	1999 AX ₇	1999 02 13.32235	08 45 05.66	+28 05 12.7	17.9	704
1999 AJ ₇	1998 12 13.35498	09 06 31.43	+17 08 01.4	19	303	1999 AY ₇	1999 02 13.33625	08 45 04.84	+28 05 13.1	17.9	704
1999 AJ ₇	1998 12 13.38970	09 06 30.86	+17 07 55.7	19	303	1999 AY ₇	1999 02 07.43615	08 48 03.81	+30 56 40.6		411
1999 AJ ₇	1998 12 14.33441	09 06 19.09	+17 05 10.5	19	303	1999 AY ₇	1999 02 07.43868	08 48 03.64	+30 56 41.7		411
1999 AJ ₇	1998 12 14.34985	09 06 18.80	+17 05 07.5	19	303	1999 AY ₇	1999 02 10.20085	08 45 17.47	+31 15 52.2	18.2	704
1999 AJ ₇	1999 02 05.91328	08 20 18.22	+15 54 45.1	18.2	120	1999 AY ₇	1999 02 10.22229	08 45 16.14	+31 16 00.3		704
1999 AJ ₇	1999 02 05.93091	08 20 17.03	+15 54 45.1		120	1999 AY ₇	1999 02 10.24354	08 45 14.88	+31 16 08.0	18.5	704
1999 AK ₇	1999 01 12.98708	08 45 31.14	+12 51 08.3		557	1999 AY ₇	1999 02 10.26471	08 45 13.50	+31 16 17.2	18.5	704
1999 AK ₇	1999 01 12.98906	08 45 31.00	+12 51 08.6		557	1999 AY ₇	1999 02 10.28640	08 45 12.22	+31 16 25.3	18.7	704
1999 AK ₇	1999 01 12.99302	08 45 30.76	+12 51 09.2		557	1999 AY ₇	1999 02 13.27854	08 42 22.09	+31 34 24.4	17.6	704
1999 AK ₇	1999 01 12.99500	08 45 30.67	+12 51 09.5	18.7 V	557	1999 AY ₇	1999 02 13.29243	08 42 21.24	+31 34 29.0	17.5	704
1999 AK ₇	1999 02 15.75546	08 11 29.19	+14 07 02.6	18.6	120	1999 AY ₇	1999 02 13.30634	08 42 20.51	+31 34 34.2		704
1999 AK ₇	1999 02 15.77251	08 11 28.45	+14 07 05.9		120	1999 AY ₇	1999 02 13.32023	08 42 19.65	+31 34 38.6		704
1999 AK ₇	1999 02 15.78979	08 11 27.53	+14 07 07.9		120	1999 AY ₇	1999 02 13.33413	08 42 18.84	+31 34 42.5		704
1999 AL ₇	1999 02 11.22325	08 20 23.95	+15 21 29.3	17.9 R	699	1999 AZ ₇	1998 12 21.35804	09 37 06.98	+26 22 54.9	18.6	704
1999 AL ₇	1999 02 11.24873	08 20 22.68	+15 21 40.1		699	1999 AZ ₇	1998 12 21.36860	09 37 06.65	+26 22 55.0	18.6	704
1999 AL ₇	1999 02 11.27424	08 20 21.37	+15 21 50.7		699	1999 AZ ₇	1998 12 21.37923	09 37 06.31	+26 22 55.1	19.7	704
1999 AL ₇	1999 02 12.19078	08 19 37.25	+15 28 25.1	18.2	704	1999 AZ ₇	1999 01 19.42199	09 16 48.44	+26 21 04.7	17.2	704
1999 AL ₇	1999 02 12.20826	08 19 36.36	+15 28 32.1		704	1999 AZ ₇	1999 01 19.44390	09 16 47.08	+26 21 04.2	18.2	704
1999 AL ₇	1999 02 12.22572	08 19 35.44	+15 28 40.6		704	1999 AZ ₇	1999 01 19.46576	09 16 45.75	+26 21 04.3	17.7	704
1999 AL ₇	1999 02 12.24329	08 19 34.57	+15 28 47.4	18.1	704	1999 AZ ₇	1999 01 19.48762	09 16 44.54	+26 21 02.9	17.7	704
1999 AL ₇	1999 02 12.26081	08 19 33.75	+15 28 55.4	18.5	704	1999 AZ ₇	1999 01 19.50960	09 16 43.16	+26 21 02.4	17.7	704
1999 AL ₇	1999 02 16.09126	08 16 42.31	+15 55 39.3	18.0	704	1999 AZ ₇	1999 02 07.44274	08 56 54.48	+25 57 49.3		411
1999 AL ₇	1999 02 16.11280	08 16 41.39	+15 55 48.2	18.0	704	1999 AZ ₇	1999 02 07.44526	08 56 54.27	+25 57 48.9		411
1999 AL ₇	1999 02 16.13398	08 16 40.40	+15 55 57.2	17.7	704	1999 AZ ₇	1999 02 10.20600	08 54 01.64	+25 51 30.2	17.8	704
1999 AL ₇	1999 02 16.15486	08 16 39.48	+15 56 06.0	17.7	704	1999 AZ ₇	1999 02 10.24884	08 53 58.72	+25 51 25.0		704
1999 AM ₇	1999 02 05.92554	08 28 48.02	+13 11 52.2	18.5	120	1999 AZ ₇	1999 02 10.26985	08 53 57.57			

1999 AC ₈	1999 01	19.46792	09 26 02.36	+26 14 19.6	18.2	704	1999 AK ₈	1999 02	13.25427	07 39 51.69	+24 25 13.1	18.9	704
1999 AC ₈	1999 01	19.48978	09 26 01.18	+26 14 27.1	18.2	704	1999 AK ₈	1999 02	13.26824	07 39 50.96	+24 25 11.0	18.9	704
1999 AC ₈	1999 01	19.51176	09 25 59.86	+26 14 33.6	18.1	704	1999 AZ ₈	1999 01	05.15743	03 37 41.86	+17 36 21.0	18.1 R	699
1999 AC ₈	1999 01	21.56141	09 24 02.60	+26 25 18.3		411	1999 AZ ₈	1999 01	05.17906	03 37 41.93	+17 36 25.4		699
1999 AC ₈	1999 01	21.56394	09 24 02.43	+26 25 18.6		411	1999 AZ ₈	1999 01	05.19946	03 37 41.88	+17 36 30.1		699
1999 AC ₈	1999 01	26.52335	09 18 50.91	+26 49 55.0		411	1999 AM ₉	1999 01	06.11420	02 29 18.69	+14 32 19.6	19.0 R	699
1999 AC ₈	1999 01	26.53516	09 18 50.12	+26 49 57.5		411	1999 AM ₉	1999 01	06.13457	02 29 18.89	+14 32 24.8		699
1999 AC ₈	1999 02	10.20908	09 01 41.31	+27 40 34.7	19.1	704	1999 AM ₉	1999 01	06.15498	02 29 19.14	+14 32 27.7		699
1999 AC ₈	1999 02	10.23056	09 01 39.87	+27 40 37.8	18.5	704	1999 AR ₉	1999 02	10.40782	10 34 35.90	+13 41 57.6	18.1	704
1999 AC ₈	1999 02	10.25190	09 01 38.35	+27 40 39.5	18.3	704	1999 AR ₉	1999 02	10.42879	10 34 34.84	+13 41 57.8	19.0	704
1999 AC ₈	1999 02	10.27362	09 01 36.79	+27 40 43.4		704	1999 AR ₉	1999 02	10.44988	10 34 33.56	+13 41 56.9	18.5	704
1999 AC ₈	1999 02	10.29463	09 01 35.25	+27 40 46.5		704	1999 AR ₉	1999 02	10.47128	10 34 32.42	+13 41 59.4	19.0	704
1999 AD ₈	1998 12	17.45259	10 09 45.09	+16 34 20.7	19.1 R	699	1999 AR ₉	1999 02	10.49221	10 34 31.18	+13 41 57.7	19.2	704
1999 AD ₈	1998 12	17.46793	10 09 45.57	+16 34 18.8		699	1999 AR ₉	1999 02	13.35932	10 31 53.83	+13 42 46.1	18.5	704
1999 AD ₈	1998 12	17.48780	10 09 46.24	+16 34 21.2		699	1999 AR ₉	1999 02	13.37328	10 31 52.99	+13 42 46.3	18.9	704
1999 AD ₈	1999 02	08.52050	09 52 17.36	+20 47 03.8		411	1999 AR ₉	1999 02	13.38727	10 31 52.10	+13 42 46.5	18.6	704
1999 AD ₈	1999 02	08.52955	09 52 16.82	+20 47 08.3		411	1999 AR ₉	1999 02	13.40125	10 31 51.35	+13 42 46.0	18.6	704
1999 AD ₈	1999 02	10.31010	09 50 20.96	+20 58 46.4	17.9	704	1999 AS ₉	1999 02	10.41324	10 42 08.51	+17 35 46.3	18.8	704
1999 AD ₈	1999 02	10.33114	09 50 19.54	+20 58 54.7	18.2	704	1999 AS ₉	1999 02	10.43423	10 42 07.46	+17 35 55.8	18.8	704
1999 AD ₈	1999 02	10.35225	09 50 18.07	+20 59 03.3	18.2	704	1999 AS ₉	1999 02	10.45580	10 42 06.26	+17 36 07.4	18.3	704
1999 AD ₈	1999 02	10.37320	09 50 16.60	+20 59 11.6	18.5	704	1999 AS ₉	1999 02	10.47671	10 42 05.01	+17 36 18.2	19.2	704
1999 AD ₈	1999 02	10.39416	09 50 15.15	+20 59 19.6	18.9	704	1999 AS ₉	1999 02	10.49802	10 42 04.04	+17 36 30.3	19.1	704
1999 AD ₈	1999 02	12.26470	09 48 12.64	+21 11 08.2	17.4 R	699	1999 AS ₉	1999 02	13.36133	10 39 26.40	+18 00 54.1	18.2	704
1999 AD ₈	1999 02	12.29023	09 48 10.90	+21 11 17.7		699	1999 AS ₉	1999 02	13.37530	10 39 25.45	+18 00 59.6	18.2	704
1999 AD ₈	1999 02	12.31573	09 48 09.13	+21 11 26.7		699	1999 AS ₉	1999 02	13.38929	10 39 24.66	+18 01 08.7	18.7	704
1999 AD ₈	1999 02	13.35030	09 47 00.53	+21 17 47.9	17.8	704	1999 AS ₉	1999 02	13.40326	10 39 23.88	+18 01 13.4	18.7	704
1999 AD ₈	1999 02	13.36427	09 46 59.64	+21 17 52.2	17.6	704	1999 AS ₉	1999 02	13.41725	10 39 22.94	+18 01 22.5	19.0	704
1999 AD ₈	1999 02	13.37824	09 46 58.65	+21 17 56.6	17.6	704	1999 AT ₉	1999 02	10.43396	10 38 31.73	+20 30 51.5	18.9	704
1999 AD ₈	1999 02	13.39224	09 46 57.61	+21 18 01.6	17.7	704	1999 AT ₉	1999 02	10.45552	10 38 30.42	+20 31 09.3	19.1	704
1999 AD ₈	1999 02	19.38450	09 40 23.90	+21 51 19.4	18.1 V	566	1999 AT ₉	1999 02	10.47643	10 38 29.14	+20 31 22.8	19.2	704
1999 AD ₈	1999 02	19.39479	09 40 23.17	+21 51 22.7	18.3 V	566	1999 AT ₉	1999 02	10.49775	10 38 27.72	+20 31 38.3	18.9	704
1999 AD ₈	1999 02	19.40558	09 40 22.46	+21 51 25.8	18.1 V	566	1999 AT ₉	1999 02	13.36106	10 35 28.60	+21 05 18.7	18.7	704
1999 AD ₈	1999 02	21.46291	09 38 11.16	+22 01 16.5		411	1999 AT ₉	1999 02	13.37503	10 35 27.66	+21 05 27.9	19.0	704
1999 AD ₈	1999 02	21.47571	09 38 10.29	+22 01 20.1		411	1999 AT ₉	1999 02	13.38902	10 35 26.61	+21 05 38.6	19.4	704
1999 AE ₈	1999 02	08.51869	09 51 06.87	+19 04 35.5		411	1999 AU ₉	1999 02	13.40299	10 35 25.78	+21 05 48.6	19.1	704
1999 AE ₈	1999 02	08.52775	09 51 06.23	+19 04 35.7		411	1999 AU ₉	1999 02	10.41074	10 39 52.81	+17 57 45.4	18.6	704
1999 AE ₈	1999 02	10.30828	09 49 06.34	+19 05 49.0	17.7	704	1999 AU ₉	1999 02	10.43172	10 39 51.56	+17 57 54.4	18.4	704
1999 AE ₈	1999 02	10.32933	09 49 04.89	+19 05 49.6		704	1999 AU ₉	1999 02	10.45279	10 39 50.33	+17 58 04.3	18.3	704
1999 AE ₈	1999 02	10.35044	09 49 03.36	+19 05 50.7		704	1999 AU ₉	1999 02	10.47421	10 39 48.92	+17 58 12.9	18.5	704
1999 AE ₈	1999 02	10.37138	09 49 01.95	+19 05 52.2		704	1999 AU ₉	1999 02	10.49513	10 39 47.66	+17 58 22.9	18.8	704
1999 AE ₈	1999 02	10.39235	09 49 00.46	+19 05 51.6	18.4	704	1999 AU ₉	1999 02	13.36124	10 36 56.59	+18 20 00.3	19.9	704
1999 AE ₈	1999 02	13.29162	09 45 43.99	+19 07 17.1		704	1999 AU ₉	1999 02	13.37521	10 36 55.69	+18 20 05.9	19.0	704
1999 AE ₈	1999 02	13.30552	09 45 43.05	+19 07 17.6		704	1999 AU ₉	1999 02	13.38920	10 36 54.73	+18 20 10.5	18.9	704
1999 AE ₈	1999 02	13.31941	09 45 42.06	+19 07 17.9		704	1999 AU ₉	1999 02	13.40317	10 36 53.95	+18 20 18.6	18.9	704
1999 AE ₈	1999 02	13.33331	09 45 41.14	+19 07 18.3		704	1999 AU ₉	1999 02	13.41716	10 36 53.02	+18 20 24.3	19.2	704
1999 AE ₈	1999 02	13.34721	09 45 40.10	+19 07 18.3		704	1999 AV ₉	1999 02	09.71481	10 51 41.60	+18 23 17.1		327
1999 AE ₈	1999 02	21.46111	09 36 35.90	+19 06 49.9		411	1999 AV ₉	1999 02	09.72481	10 51 41.17	+18 23 22.9		327
1999 AE ₈	1999 02	21.47391	09 36 34.99	+19 06 49.7		411	1999 AV ₉	1999 02	09.73528	10 51 40.69	+18 23 29.3	18.2	327
1999 AF ₈	1999 02	08.52231	09 53 15.75	+23 53 59.6		411	1999 AV ₉	1999 02	10.41579	10 51 10.90	+18 30 14.4	18.8	704
1999 AF ₈	1999 02	08.53138	09 53 15.15	+23 54 03.6		411	1999 AV ₉	1999 02	10.43674	10 51 09.89	+18 30 26.3	18.7	704
1999 AF ₈	1999 02	10.31037	09 51 21.53	+24 07 11.3	18.2	704	1999 AV ₉	1999 02	10.45830	10 51 09.06	+18 30 39.3	18.7	704
1999 AF ₈	1999 02	10.33142	09 51 20.17	+24 07 20.0	18.8	704	1999 AV ₉	1999 02	10.47921	10 51 07.91	+18 30 53.0	18.6	704
1999 AF ₈	1999 02	10.35253	09 51 18.79	+24 07 28.7	18.3	704	1999 AV ₉	1999 02	13.42059	10 48 54.41	+18 59 58.2	19.0	704
1999 AF ₈	1999 02	10.37348	09 51 17.34	+24 07 38.3	18.8	704	1999 AV ₉	1999 02	13.43461	10 48 53.87	+19 00 08.9	19.0	704
1999 AF ₈	1999 02	10.39444	09 51 15.96	+24 07 47.7	19.3	704	1999 AV ₉	1999 02	13.44862	10 48 52.92	+19 00 13.5	19.2	704
1999 AF ₈	1999 02	13.35242	09 48 05.23	+24 28 27.5	17.8	704	1999 AV ₉	1999 02	13.46267	10 48 52.30	+19 00 22.8	19.2	704
1999 AF ₈	1999 02	13.38036	09 48 03.26	+24 28 40.0	17.8	704	1999 AV ₉	1999 02	14.69468	10 47 54.41	+19 12 30.3		327
1999 AF ₈	1999 02	13.39436	09 48 02.35	+24 28 44.9	17.7	704	1999 AV ₉	1999 02	14.70802	10 47 53.72	+19 12 37.9	17.8	327
1999 AF ₈	1999 02	13.40836	09 48 01.36	+24 28 50.4	17.7	704	1999 AV ₉	1999 02	14.72062	10 47 53.09	+19 12 45.5		327
1999 AF ₈	1999 02	18.54643	09 42 30.52	+25 00 45.9	17.9 V	566	1999 AA ₁₀	1996 04	20.29070	10 20 31.84	+10 27 33.4	18.0 V	566
1999 AF ₈	1999 02	18.54814	09 42 30.39	+25 00 47.9	17.8 V	566	1999 AA ₁₀	1996 04	20.30893	10 20 32.10	+10 27 33.5	17.7 V	566
1999 AF ₈	1999 02	18.55721	09 42 29.80	+25 00 49.4	17.9 V	566	1999 AA ₁₀	1996 04	20.33321	10 20 32.45	+10 27 33.5	18.3 V	566
1999 AF ₈	1999 02	18.55892	09 42 29.71	+25 00 51.2	17.8 V	566	1999 AA ₁₀	1999 01	10.38157	08 52 31.56	+13 13 07.3	17.9 R	699
1999 AF ₈	1999 02	18.56801	09 42 29.10	+25 00 53.0	17.8 V	566	1999 AA ₁₀	1999 01	10.40711	08 52 30.09	+13 13 12.7		699
1999 AF ₈	1999 02	18.56971	09 42 29.01	+25 00 54.8	17.8 V	566	1999 AA ₁₀	1999 01	10.43266	08 52 28.78	+13 13 18.2		699
1999 AF ₈	1999 02	21.46473	09 39 28.11	+25 16 20.2		411	1999 AA ₁₀	1999 01	18.43208	08 44 51.88	+13 45 03.1	18.3	704
1999 AF ₈	1999 02	21.47752	09 39 27.33	+25 16 24.7		411	1999 AA ₁₀	1999 01	18.45412	08 44 50.48	+13 45 07.9	17.9	704
1999 AG ₈	1999 02	08.52411	09 55 42.62	+21 15 47.3		411	1999 AA ₁₀	1999 01	18.47624	08 44 49.09	+13 45 12.8	17.6	704
1999 AG ₈													

1999 AC ₁₀	1999 01	18.52529	08 47 01.22	+11 38 05.9	19.4	704	1999 AP ₁₀	1999 02	12.87414	07 05 24.21	+36 54 10.1	587
1999 AC ₁₀	1999 02	12.19341	08 26 01.69	+12 13 23.7	18.0	704	1999 AP ₁₀	1999 02	14.49508	07 07 21.02	+36 20 44.9	17.3 V 900
1999 AC ₁₀	1999 02	12.21091	08 26 00.98	+12 13 25.6	18.5	704	1999 AP ₁₀	1999 02	14.50775	07 07 21.84	+36 20 29.5	900
1999 AC ₁₀	1999 02	12.24593	08 25 59.11	+12 13 31.7	18.8	704	1999 AP ₁₀	1999 02	15.07246	07 08 03.12	+36 09 00.8	17.8 V 726
1999 AC ₁₀	1999 02	12.26347	08 25 58.14	+12 13 30.9	18.8	704	1999 AP ₁₀	1999 02	15.15424	07 08 08.73	+36 07 22.7	17.7 V 726
1999 AE ₁₀	1999 02	12.82361	08 20 23.20	+13 18 08.2	18.4	120	1999 AP ₁₀	1999 02	15.86839	07 09 00.59	+35 53 10.8	16.9 R 046
1999 AE ₁₀	1999 02	12.86888	08 20 21.24	+13 18 18.5		120	1999 AP ₁₀	1999 02	15.87022	07 09 00.71	+35 53 08.5	046
1999 AE ₁₀	1999 02	12.88987	08 20 19.89	+13 18 30.3		120	1999 AP ₁₀	1999 02	16.49220	07 09 46.34	+35 40 58.1	17.5 V 402
1999 AG ₁₀	1999 02	05.95900	10 46 40.06	+05 00 56.9	18.3	120	1999 AP ₁₀	1999 02	16.49346	07 09 46.41	+35 40 56.6	402
1999 AG ₁₀	1999 02	05.97876	10 46 38.89	+05 00 58.1		120	1999 AP ₁₀	1999 02	16.49472	07 09 46.51	+35 40 55.0	402
1999 AG ₁₀	1999 02	06.00734	10 46 37.23	+05 01 05.1		120	1999 AP ₁₀	1999 02	19.47910	07 13 27.23	+34 44 19.2	17.7 V 402
1999 AH ₁₀	1999 02	09.45215	11 42 36.78	+03 40 36.7	18.3 V	691	1999 AP ₁₀	1999 02	19.48036	07 13 27.31	+34 44 17.4	402
1999 AH ₁₀	1999 02	09.47304	11 42 36.22	+03 40 41.6	18.2 V	691	1999 AP ₁₀	1999 02	19.48163	07 13 27.41	+34 44 16.4	402
1999 AH ₁₀	1999 02	09.49407	11 42 35.65	+03 40 46.6	18.3 V	691	1999 AP ₁₀	1999 02	25.48537	07 21 04.15	+32 59 36.2	17.7 V 402
1999 AH ₁₀	1999 02	13.42882	11 40 46.39	+03 57 28.9	18.7	704	1999 AP ₁₀	1999 02	25.48664	07 21 04.21	+32 59 35.4	402
1999 AH ₁₀	1999 02	13.44292	11 40 46.09	+03 57 33.5	18.7	704	1999 AP ₁₀	1999 02	25.48791	07 21 04.20	+32 59 34.4	402
1999 AH ₁₀	1999 02	13.45689	11 40 45.70	+03 57 38.1	18.7	704	1999 AQ ₁₀	1999 01	23.11699	08 17 22.85	+46 20 37.2	16.9 V 071
1999 AH ₁₀	1999 02	13.47097	11 40 45.19	+03 57 41.0	18.7	704	1999 AQ ₁₀	1999 01	23.12281	08 17 19.87	+46 20 37.7	16.9 V 071
1999 AH ₁₀	1999 02	13.48488	11 40 44.58	+03 57 45.5	19.3	704	1999 AQ ₁₀	1999 01	24.08682	08 09 13.20	+46 22 55.3	17.2 V 071
1999 AK ₁₀	1999 01	13.49682	10 51 04.93	+51 48 20.2	18.0	704	1999 AQ ₁₀	1999 01	24.09778	08 09 07.35	+46 22 53.1	17.1 V 071
1999 AK ₁₀	1999 01	13.50715	10 51 04.16	+51 48 24.1	18.0	704	1999 AQ ₁₀	1999 02	04.54345	06 21 05.90	+41 53 36.7	17.1 V 402
1999 AK ₁₀	1999 01	13.51758	10 51 03.26	+51 48 24.8	18.0	704	1999 AQ ₁₀	1999 02	04.54485	06 21 05.08	+41 53 32.5	402
1999 AK ₁₀	1999 01	13.52814	10 51 02.29	+51 48 26.3	18.9	704	1999 AQ ₁₀	1999 02	04.54624	06 21 04.25	+41 53 28.6	402
1999 AK ₁₀	1999 01	13.53865	10 51 01.30	+51 48 29.4	18.9	704	1999 AQ ₁₀	1999 02	06.14579	06 06 34.86	+40 29 38.4	17.4 V 726
1999 AK ₁₀	1999 02	18.11155	09 38 50.94	+49 11 17.3	18.9	704	1999 AQ ₁₀	1999 02	06.15213	06 06 31.23	+40 29 17.3	17.3 V 726
1999 AK ₁₀	1999 02	18.13261	09 38 48.19	+49 11 00.0	18.2	704	1999 AQ ₁₀	1999 02	06.81098	06 00 45.02	+39 52 02.4	17.3 R 046
1999 AK ₁₀	1999 02	18.15381	09 38 45.62	+49 10 41.6	18.5	704	1999 AQ ₁₀	1999 02	06.81273	06 00 44.06	+39 51 56.5	046
1999 AK ₁₀	1999 02	18.17488	09 38 42.99	+49 10 22.6	18.1	704	1999 AQ ₁₀	1999 02	07.86964	05 51 40.45	+38 49 20.3	587
1999 AK ₁₀	1999 02	18.19598	09 38 40.47	+49 10 04.6	18.2	704	1999 AQ ₁₀	1999 02	07.87197	05 51 39.22	+38 49 11.7	587
1999 AM ₁₀	1999 01	24.17203	17 12 21.29	+57 51 19.2	18.9 V	071	1999 AQ ₁₀	1999 02	07.87582	05 51 37.13	+38 48 58.1	587
1999 AM ₁₀	1999 01	24.17581	17 12 23.97	+57 50 29.3	18.4 V	071	1999 AQ ₁₀	1999 02	08.56701	05 45 51.50	+38 06 18.8	18.2 V 402
1999 AN ₁₀	1999 01	23.14530	08 04 16.17	+74 01 00.7	17.2 V	071	1999 AQ ₁₀	1999 02	08.56875	05 45 50.86	+38 06 16.0	360
1999 AN ₁₀	1999 01	23.15161	08 04 08.07	+74 00 58.2	17.2 V	071	1999 AQ ₁₀	1999 02	08.56954	05 45 50.22	+38 06 09.0	402
1999 AN ₁₀	1999 01	26.05736	06 58 39.71	+73 02 11.0	17.5 V	071	1999 AQ ₁₀	1999 02	08.57080	05 45 49.54	+38 06 04.2	402
1999 AN ₁₀	1999 01	26.06113	06 58 34.32	+73 02 04.3	16.9 V	071	1999 AQ ₁₀	1999 02	08.57083	05 45 49.76	+38 06 07.8	360
1999 AN ₁₀	1999 01	30.51085	05 24 55.49	+67 50 49.5	17.3 V	402	1999 AQ ₁₀	1999 02	08.57292	05 45 48.70	+38 05 59.5	360
1999 AN ₁₀	1999 01	30.51225	05 24 53.81	+67 50 40.0		402	1999 AQ ₁₀	1999 02	14.82201	05 00 51.24	+30 54 25.3	587
1999 AN ₁₀	1999 01	30.51363	05 24 52.29	+67 50 31.3		402	1999 AQ ₁₀	1999 02	14.82495	05 00 50.09	+30 54 12.3	587
1999 AN ₁₀	1999 02	04.46447	04 14 35.25	+56 20 25.1	17.4 V	402	1999 AQ ₁₀	1999 02	15.18804	04 58 35.59	+30 27 40.6	658
1999 AN ₁₀	1999 02	04.46586	04 14 34.30	+56 20 10.5		402	1999 AQ ₁₀	1999 02	15.18913	04 58 35.10	+30 27 35.9	658
1999 AN ₁₀	1999 02	07.83437	03 44 19.64	+45 28 34.1		587	1999 AQ ₁₀	1999 02	15.19035	04 58 34.68	+30 27 30.5	658
1999 AN ₁₀	1999 02	07.83594	03 44 18.94	+45 28 18.6		587	1999 AQ ₁₀	1999 02	15.74641	04 55 14.52	+29 46 53.4	17.0 R 046
1999 AN ₁₀	1999 02	07.83741	03 44 18.24	+45 27 55.1		587	1999 AQ ₁₀	1999 02	15.74747	04 55 14.13	+29 46 49.1	046
1999 AN ₁₀	1999 02	08.18478	03 41 44.93	+44 14 25.3	18.1	704	1999 AQ ₁₀	1999 02	15.74833	04 55 13.76	+29 46 45.0	046
1999 AN ₁₀	1999 02	08.19541	03 41 40.15	+44 12 05.4	17.7	704	1999 AQ ₁₀	1999 02	15.74927	04 55 13.46	+29 46 40.7	046
1999 AN ₁₀	1999 02	08.20644	03 41 35.15	+44 09 43.3	17.5	704	1999 AQ ₁₀	1999 02	16.45353	04 51 03.97	+28 55 23.4	18.9 V 402
1999 AN ₁₀	1999 02	08.21724	03 41 30.38	+44 07 22.7	18.0	704	1999 AQ ₁₀	1999 02	16.45514	04 51 03.29	+28 55 16.1	402
1999 AN ₁₀	1999 02	08.22837	03 41 25.43	+44 04 59.2	18.2	704	1999 AQ ₁₀	1999 02	16.45675	04 51 02.79	+28 55 09.4	402
1999 AN ₁₀	1999 02	08.46683	03 39 45.65	+43 13 55.4	16.6 V	900	1999 AQ ₁₀	1999 02	18.87541	04 37 49.01	+25 57 41.5	17.5 R I 587
1999 AN ₁₀	1999 02	08.47362	03 39 42.73	+43 12 26.6		900	1999 AQ ₁₀	1999 02	18.87847	04 37 48.03	+25 57 28.1	587
1999 AN ₁₀	1999 02	08.55201	03 39 08.82	+42 55 22.6	17.3 V	402	1999 AQ ₁₀	1999 02	19.47210	04 34 47.46	+25 14 32.8	18.5 V 402
1999 AN ₁₀	1999 02	08.55454	03 39 07.75	+42 54 49.0		402	1999 AQ ₁₀	1999 02	19.47336	04 34 47.07	+25 14 27.4	402
1999 AN ₁₀	1999 02	08.55580	03 39 07.24	+42 54 32.5		402	1999 AQ ₁₀	1999 02	19.47463	04 34 46.65	+25 14 21.4	402
1999 AN ₁₀	1999 02	09.46024	03 33 09.56	+39 36 30.7		360	1999 AQ ₁₀	1999 02	25.15666	04 09 19.33	+18 31 59.0	658
1999 AN ₁₀	1999 02	09.46128	03 33 09.16	+39 36 17.1		360	1999 AQ ₁₀	1999 02	25.16242	04 09 17.80	+18 31 34.6	658
1999 AN ₁₀	1999 02	09.46233	03 33 08.72	+39 36 02.9		360	1999 AQ ₁₀	1999 02	25.16544	04 09 17.06	+18 31 22.6	658
1999 AN ₁₀	1999 02	12.83484	03 14 50.43	+26 51 13.8		587	1999 AQ ₁₀	1999 02	25.81019	04 06 42.33	+17 47 29.3	587
1999 AN ₁₀	1999 02	12.83657	03 14 49.94	+26 50 48.5		587	1999 AQ ₁₀	1999 02	25.81771	04 06 40.38	+17 46 58.9	587
1999 AN ₁₀	1999 02	12.83928	03 14 49.15	+26 50 12.0		587	1999 AA ₁₁	1998 12	16.39044	08 28 34.98	+17 05 23.5	17.9 R 699
1999 AN ₁₀	1999 02	14.79711	03 06 23.25	+19 31 33.5		587	1999 AA ₁₁	1998 12	16.41089	08 28 34.64	+17 05 26.8	699
1999 AN ₁₀	1999 02	14.79882	03 06 22.78	+19 31 10.6		587	1999 AA ₁₁	1998 12	16.43138	08 28 34.24	+17 05 29.2	699
1999 AN ₁₀	1999 02	14.80069	03 06 22.40	+19 30 46.3		587	1999 AA ₁₁	1999 02	10.09977	07 43 21.10	+21 12 21.3	17.9 704
1999 AN ₁₀	1999 02	15.74221	03 02 44.66	+16 06 47.4	16.7 R	046	1999 AA ₁₁	1999 02	10.12076	07 43 20.28	+21 12 26.1	704
1999 AN ₁₀	1999 02	15.74308	03 02 44.51	+16 06 37.1		046	1999 AA ₁₁	1999 02	10.14178	07 43 19.35	+21 12 31.4	18.3 704
1999 AN ₁₀	1999 02	15.74391	03 02 44.30	+16 06 26.5		046	1999 AA ₁₁	1999 02	10.16285	07 43 18.45	+21 12 35.1	18.3 704
1999 AN ₁₀	1999 02	15.74463	03 02 44.14	+16 06 17.1		046	1999 AA ₁₁	1999 02	10.18397	07 43 17.61	+21 12 40.2	18.7 704
1999 AN ₁₀	1999 02	18.76794	02 52 26.11	+05 58 03.8	17.9 V	104	1999 AA ₁₁	1999 02	13.21270	07 41 25.36	+21 23 38.9	17.5 704
1999 AN ₁₀	1999 02	18.84757	02 52 10.64	+05 43 09.0	17.8 R W	587	1999 AA ₁₁	1999 02	13.22663	07 41 24.92	+21 23 42.0	17.5 704
1999 AN ₁₀	1999 02	18.85014	02 52 10.09	+05 42 38.9		587	1999 AA ₁₁	1999 02	13.24054	07 41 24.33	+21 23 45.4	17.6 704
1999 AN ₁₀	1999 02	18.85468	02 52 09.31	+05 41 48.9		587						

1999 AM ₁₄	1999 02 10.10075	07 53 08.92	+21 32 11.4	19.0	704	1999 AV ₁₉	1999 02 10.30351	09 34 56.79	+14 35 17.9	19.2	704
1999 AM ₁₄	1999 02 10.12175	07 53 08.02	+21 32 11.5	19.2	704	1999 AV ₁₉	1999 02 10.32460	09 34 55.33	+14 35 22.7	19.7	704
1999 AM ₁₄	1999 02 10.14276	07 53 06.97	+21 32 15.3	18.6	704	1999 AV ₁₉	1999 02 10.34571	09 34 54.05	+14 35 27.4	19.3	704
1999 AM ₁₄	1999 02 10.16383	07 53 05.86	+21 32 18.3	18.6	704	1999 AV ₁₉	1999 02 13.28803	09 31 50.17	+14 47 03.4	18.7	704
1999 AM ₁₄	1999 02 10.18496	07 53 04.83	+21 32 17.0	19.5	704	1999 AV ₁₉	1999 02 13.30191	09 31 49.19	+14 47 08.1	18.1	704
1999 AM ₁₄	1999 02 13.21288	07 50 53.11	+21 36 25.3	19.2	704	1999 AV ₁₉	1999 02 13.31583	09 31 48.27	+14 47 12.3	18.1	704
1999 AM ₁₄	1999 02 13.24072	07 50 51.83	+21 36 27.9	19.0	704	1999 AV ₁₉	1999 02 13.32973	09 31 47.34	+14 47 15.1	19.2	704
1999 AM ₁₄	1999 02 13.25473	07 50 51.26	+21 36 26.7	19.1	704	1999 AF ₂₀	1999 02 10.30406	09 42 25.83	+13 59 37.7	19.4	704
1999 AN ₁₅	1999 01 06.39661	08 20 58.83	+20 36 05.7	18.4 R	699	1999 AF ₂₀	1999 02 10.32515	09 42 24.60	+13 59 42.4	19.8	704
1999 AN ₁₅	1999 01 06.41713	08 20 57.64	+20 36 08.1		699	1999 AF ₂₀	1999 02 10.34626	09 42 23.36	+13 59 47.1	19.9	704
1999 AN ₁₅	1999 01 06.43762	08 20 56.38	+20 36 11.8		699	1999 AF ₂₀	1999 02 10.36722	09 42 21.89	+13 59 53.2	20.4	704
1999 AC ₁₆	1999 02 10.10032	07 55 46.53	+23 20 16.3	18.6	704	1999 AF ₂₀	1999 02 13.30513	09 39 24.92	+14 09 20.3	19.5	704
1999 AC ₁₆	1999 02 10.12132	07 55 45.67	+23 20 24.5	18.7	704	1999 AF ₂₀	1999 02 13.31904	09 39 24.10	+14 09 24.2	19.4	704
1999 AC ₁₆	1999 02 10.14234	07 55 44.74	+23 20 29.4	18.8	704	1999 AF ₂₀	1999 02 13.33294	09 39 23.11	+14 09 25.7	19.4	704
1999 AC ₁₆	1999 02 10.16341	07 55 43.77	+23 20 36.6	19.0	704	1999 AF ₂₀	1999 02 13.34684	09 39 22.04	+14 09 29.7	19.6	704
1999 AC ₁₆	1999 02 13.21646	07 53 40.55	+23 34 52.9	18.6	704	1999 AG ₂₀	1999 02 07.41954	09 48 05.07	+13 38 18.7	19.5 V	691
1999 AC ₁₆	1999 02 13.24427	07 53 39.45	+23 35 01.2	19.3	704	1999 AG ₂₀	1999 02 07.44088	09 48 03.86	+13 38 21.3	19.8 V	691
1999 AC ₁₆	1999 02 13.25836	07 53 38.93	+23 35 06.7	19.0	704	1999 AG ₂₀	1999 02 07.46219	09 48 02.67	+13 38 24.6	19.3 V	691
1999 AG ₁₆	1999 02 09.30999	07 58 37.28	+23 04 30.6	20.2 V	651	1999 A ₂₀	1999 02 10.30883	09 51 57.22	+13 57 25.5	19.5	704
1999 AG ₁₆	1999 02 09.31668	07 58 36.88	+23 04 31.8	20.2 V	651	1999 A ₂₀	1999 02 10.32989	09 51 56.30	+13 57 29.5	19.8	704
1999 AG ₁₆	1999 02 09.32363	07 58 36.58	+23 04 34.1	20.2 V	651	1999 A ₂₀	1999 02 10.35099	09 51 55.34	+13 57 34.0	19.7	704
1999 AW ₁₆	1998 12 16.38789	08 38 06.46	+15 31 13.0	19.0 R	699	1999 A ₂₀	1999 02 10.37194	09 51 54.46	+13 57 38.7	19.7	704
1999 AW ₁₆	1998 12 16.40834	08 38 06.03	+15 31 14.0		699	1999 A ₂₀	1999 02 13.34955	09 49 48.65	+14 07 22.7	19.3	704
1999 AW ₁₆	1998 12 16.42882	08 38 05.72	+15 31 13.7		699	1999 A ₂₀	1999 02 13.36353	09 49 48.04	+14 07 27.2	19.3	704
1999 AW ₁₆	1999 01 18.34723	08 13 42.17	+16 49 37.0	17.8	704	1999 A ₂₀	1999 02 13.37750	09 49 47.27	+14 07 29.8	19.4	704
1999 AW ₁₆	1999 01 18.37043	08 13 40.64	+16 49 39.5	18.6	704	1999 A ₂₀	1999 02 13.39150	09 49 46.50	+14 07 32.2	19.4	704
1999 AW ₁₆	1999 01 18.39237	08 13 39.20	+16 49 45.3	18.8	704	1999 AK ₂₀	1999 02 10.30435	09 49 02.64	+15 00 14.6	18.9	704
1999 AW ₁₆	1999 01 18.41440	08 13 37.77	+16 49 52.2	18.1	704	1999 AK ₂₀	1999 02 10.32544	09 49 01.33	+15 00 22.4	19.1	704
1999 AW ₁₆	1999 02 12.18145	07 48 45.73	+18 23 05.2	18.7	704	1999 AK ₂₀	1999 02 10.34654	09 49 00.13	+15 00 31.7	19.3	704
1999 AW ₁₆	1999 02 12.19917	07 48 44.86	+18 23 09.9	18.7	704	1999 AK ₂₀	1999 02 10.36751	09 48 58.83	+15 00 38.6	19.6	704
1999 AW ₁₆	1999 02 12.21666	07 48 43.86	+18 23 14.6	19.2	704	1999 AK ₂₀	1999 02 12.18612	09 47 14.31	+15 12 01.0	18.7 R	699
1999 AW ₁₆	1999 02 12.23413	07 48 42.97	+18 23 16.9	18.5	704	1999 AK ₂₀	1999 02 12.21164	09 47 12.77	+15 12 10.6		699
1999 AW ₁₆	1999 02 12.25166	07 48 42.00	+18 23 19.4	18.5	704	1999 AK ₂₀	1999 02 12.23720	09 47 11.22	+15 12 20.3		699
1999 AW ₁₆	1999 02 18.33456	07 44 14.29	+18 42 36.3	19.5 V	566	1999 AK ₂₀	1999 02 13.29134	09 46 09.56	+15 18 53.6	18.2	704
1999 AW ₁₆	1999 02 18.35832	07 44 13.31	+18 42 40.9	19.1 V	566	1999 AK ₂₀	1999 02 13.30524	09 46 08.74	+15 18 59.3	18.2	704
1999 AW ₁₆	1999 02 18.36963	07 44 12.88	+18 42 43.2	19.6 V	566	1999 AK ₂₀	1999 02 13.31913	09 46 07.81	+15 19 05.5	18.6	704
1999 AE ₁₇	1999 02 10.20237	08 46 50.13	+17 05 28.8	18.8	704	1999 AK ₂₀	1999 02 13.33303	09 46 07.12	+15 19 11.3	18.5	704
1999 AE ₁₇	1999 02 10.22381	08 46 48.89	+17 05 35.8	19.4	704	1999 AK ₂₀	1999 02 13.34693	09 46 06.26	+15 19 16.0	18.5	704
1999 AE ₁₇	1999 02 10.24507	08 46 47.65	+17 05 42.6	19.2	704	1999 AM ₂₀	1999 01 18.31530	07 52 30.37	+18 46 36.3	17.4	704
1999 AE ₁₇	1999 02 10.26623	08 46 46.46	+17 05 48.1	19.0	704	1999 AM ₂₀	1999 01 18.33796	07 52 29.10	+18 46 45.2	18.0	704
1999 AE ₁₇	1999 02 10.28792	08 46 45.16	+17 05 56.4	18.6	704	1999 AM ₂₀	1999 01 18.36106	07 52 27.84	+18 46 54.5	18.3	704
1999 AE ₁₇	1999 02 13.27965	08 44 05.79	+17 20 59.2	19.3	704	1999 AM ₂₀	1999 01 18.38312	07 52 26.83	+18 46 57.6	18.3	704
1999 AE ₁₇	1999 02 13.30745	08 44 04.29	+17 21 07.8	19.3	704	1999 AM ₂₀	1999 01 18.40516	07 52 25.62	+18 47 04.1	18.0	704
1999 AE ₁₇	1999 02 13.32133	08 44 03.59	+17 21 09.4	19.3	704	1999 AN ₂₀	1999 02 10.50530	07 34 01.71	+19 01 02.0	20.1 R	426
1999 AG ₁₇	1999 02 12.84071	08 42 15.45	+15 30 06.1	18.9	120	1999 AN ₂₀	1999 02 10.53770	07 34 00.37	+19 01 07.1		426
1999 AG ₁₇	1999 02 12.90064	08 42 12.07	+15 30 10.7		120	1999 AN ₂₀	1999 02 12.59304	07 32 40.09	+19 06 12.9	19.6 R	426
1999 AB ₁₈	1999 02 24.94270	08 49 06.48	+17 42 59.1	17.5 R	046	1999 AN ₂₀	1999 02 12.60471	07 32 39.61	+19 06 14.1	19.5 R	426
1999 AB ₁₈	1999 02 24.94487	08 49 06.39	+17 42 59.8		046	1999 AP ₂₀	1999 02 10.30693	09 13 31.67	+15 39 39.7	18.0 V	691
1999 AB ₁₈	1999 02 24.94663	08 49 06.31	+17 43 00.0		046	1999 AP ₂₀	1999 02 10.32863	09 13 30.20	+15 39 49.1	18.1 V	691
1999 AB ₁₈	1999 02 24.94919	08 49 06.19	+17 43 00.6		046	1999 AP ₂₀	1999 02 10.35126	09 13 28.63	+15 39 58.5	18.2 V	691
1999 AB ₁₈	1999 02 25.00458	08 49 03.92	+17 43 11.9	17.4 R	046	1999 AP ₂₀	1999 02 13.28610	09 10 18.68	+16 00 14.0	18.4	704
1999 AB ₁₈	1999 02 25.00855	08 49 03.77	+17 43 13.0		046	1999 AP ₂₀	1999 02 13.29998	09 10 17.72	+16 00 21.0	18.6	704
1999 AB ₁₈	1999 02 25.01053	08 49 03.68	+17 43 13.1		046	1999 AP ₂₀	1999 02 13.31390	09 10 16.90	+16 00 25.9	18.6	704
1999 AB ₁₈	1999 02 25.85012	08 48 30.96	+17 46 08.2	17.3 R	046	1999 AP ₂₀	1999 02 13.32780	09 10 15.85	+16 00 31.0	18.6	704
1999 AB ₁₈	1999 02 25.85212	08 48 30.87	+17 46 08.8		046	1999 AP ₂₀	1999 02 13.34168	09 10 14.89	+16 00 36.6	18.7	704
1999 AB ₁₈	1999 02 25.85391	08 48 30.80	+17 46 09.3		046	1999 AA ₂₁	1999 01 20.58071	09 34 34.85	+30 55 05.3	17.5 V	886
1999 AB ₁₈	1999 02 25.85667	08 48 30.68	+17 46 09.5		046	1999 AA ₂₁	1999 01 20.59077	09 34 33.98	+30 55 04.7		886
1999 AB ₁₈	1999 02 25.85843	08 48 30.64	+17 46 10.1		046	1999 AA ₂₁	1999 02 08.59829	09 07 43.02	+30 18 16.9	17 V	888
1999 AH ₁₈	1999 02 10.20669	09 08 00.89	+20 35 14.4	18.3	704	1999 AA ₂₁	1999 02 08.60690	09 07 42.28	+30 18 14.8		888
1999 AH ₁₈	1999 02 10.22813	09 07 59.65	+20 35 29.7	18.8	704	1999 AA ₂₁	1999 02 10.20950	09 05 28.54	+30 11 58.9	18.0	704
1999 AH ₁₈	1999 02 10.24952	09 07 58.66	+20 35 43.9		704	1999 AA ₂₁	1999 02 10.23098	09 05 26.75	+30 11 54.4		704
1999 AH ₁₈	1999 02 10.27054	09 07 57.50	+20 36 01.9	19.1	704	1999 AA ₂₁	1999 02 10.25233	09 05 24.90	+30 11 49.7		704
1999 AH ₁₈	1999 02 10.29224	09 07 56.39	+20 36 15.5		704	1999 AA ₂₁	1999 02 10.27404	09 05 23.06	+30 11 44.3		704
1999 AH ₁₈	1999 02 13.28574	09 05 28.74	+21 11 57.4		704	1999 AA ₂₁	1999 02 10.29505	09 05 21.34	+30 11 39.4		704
1999 AH ₁₈	1999 02 13.29962	09 05 27.97	+21 12 08.2		704	1999 AA ₂₁	1999 02 13.28186	09 01 18.00	+29 58 37.7	17.5	704
1999 AH ₁₈	1999 02 13.31353	09 05 27.28	+21 12 17.8		704	1999 AA ₂₁	1999 02 13.29575	09 01 16.95	+29 58 33.9	17.6	704
1999 AH ₁₈	1999 02 13.32744	09 05 26.60	+21 12 27.2		704	1999 AA ₂₁	1999 02 13.30965	09 01 15.70	+29 58 30.4	17.4	704
1999 AH ₁₈	1999 02 13.34132	09 05 25.85	+21 12 36.5		704	1999 AA ₂₁	1999 02 13.32354	09 01 14.60	+29 58 25.6		704
1999 AH ₁₈	1999 02 19.37485	09 00 46.02	+22 20 19.5	17.5 V	566	1999 AA ₂₁	1999 02 13.33744	09 01 13.43	+29 58 22.5		704
1999 AH ₁₈	1999 02 19.38564	09 00 45.50	+22 20 26.6	17.0 V	566	1999 AA ₂₁	1999 02 14.53409	08 59 38.04	+29 52 40.2	17.5 V	886
1999 AH ₁₈	1999										

1999 AE ₂₁	1999 01	22.36513	10 36 44.78	+19 08 40.9	699	1999 AV ₂₁	1999 02	16.26539	09 31 05.20	+13 26 28.5	704
1999 AE ₂₁	1999 01	22.39116	10 36 43.92	+19 08 59.4	699	1999 AV ₂₁	1999 02	16.28635	09 31 04.14	+13 26 37.3	704
1999 AE ₂₁	1999 02	06.79792	10 25 29.17	+22 09 02.4	888	1999 AV ₂₁	1999 02	19.38393	09 28 37.38	+13 49 26.0	18.0 V
1999 AE ₂₁	1999 02	06.80626	10 25 28.76	+22 09 07.6	888	1999 AV ₂₁	1999 02	19.39421	09 28 36.86	+13 49 30.4	17.8 V
1999 AE ₂₁	1999 02	10.40686	10 22 11.71	+22 50 03.7	704	1999 AV ₂₁	1999 02	19.40502	09 28 36.33	+13 49 35.4	17.8 V
1999 AE ₂₁	1999 02	10.42783	10 22 10.54	+22 50 17.1	18.6	1999 AW ₂₁	1999 02	12.28314	09 32 52.00	+12 55 28.5	704
1999 AE ₂₁	1999 02	10.44877	10 22 09.44	+22 50 30.8	17.9	1999 AW ₂₁	1999 02	12.30067	09 32 50.96	+12 55 38.5	704
1999 AE ₂₁	1999 02	10.47032	10 22 08.18	+22 50 45.6	18.3	1999 AW ₂₁	1999 02	12.31833	09 32 49.97	+12 55 48.8	704
1999 AE ₂₁	1999 02	10.49125	10 22 07.09	+22 50 58.7	18.5	1999 AW ₂₁	1999 02	12.33576	09 32 48.83	+12 55 58.0	704
1999 AE ₂₁	1999 02	21.77309	10 11 11.48	+24 46 20.1	18 V	1999 AW ₂₁	1999 02	12.35320	09 32 47.90	+12 56 07.9	18.2
1999 AE ₂₁	1999 02	21.78243	10 11 10.92	+24 46 25.5	888	1999 AW ₂₁	1999 02	16.20288	09 29 08.01	+13 32 56.1	18.0
1999 AF ₂₁	1999 02	05.91328	08 21 02.89	+15 52 04.8	18.8	1999 AW ₂₁	1999 02	16.22369	09 29 06.81	+13 33 08.5	18.3
1999 AF ₂₁	1999 02	05.93091	08 21 01.89	+15 52 09.6	120	1999 AW ₂₁	1999 02	16.24454	09 29 05.62	+13 33 19.0	18.2
1999 AG ₂₁	1999 02	15.75258	08 01 21.63	+19 58 04.9	18.4	1999 AW ₂₁	1999 02	16.26539	09 29 04.35	+13 33 30.5	17.9
1999 AG ₂₁	1999 02	15.76875	08 01 21.00	+19 58 10.1	120	1999 AW ₂₁	1999 02	16.28635	09 29 03.13	+13 33 42.4	17.7
1999 AG ₂₁	1999 02	15.78668	08 01 20.37	+19 58 15.1	120	1999 AW ₂₁	1999 02	18.52084	09 26 57.45	+13 54 50.3	18.7 V
1999 AH ₂₁	1999 02	15.74506	07 39 23.95	+17 19 39.1	19.0	1999 AW ₂₁	1999 02	18.53160	09 26 56.80	+13 54 56.2	18.7 V
1999 AH ₂₁	1999 02	15.77980	07 39 22.47	+17 19 44.7	120	1999 AW ₂₁	1999 02	18.54247	09 26 56.18	+13 55 02.5	18.5 V
1999 AJ ₂₁	1999 02	05.84194	07 46 40.05	+18 24 42.7	18.5	1999 AW ₂₁	1999 02	19.38393	09 26 10.17	+14 02 55.8	18.7 V
1999 AJ ₂₁	1999 02	05.89951	07 46 37.19	+18 25 04.7	120	1999 AW ₂₁	1999 02	19.39421	09 26 09.54	+14 03 01.6	18.7 V
1999 AK ₂₁	1998 12	16.40196	08 30 12.87	+12 32 26.6	18.4 R	1999 AW ₂₁	1999 02	19.40502	09 26 08.90	+14 03 07.7	18.9 V
1999 AK ₂₁	1998 12	16.42240	08 30 12.09	+12 32 32.3	699	1999 AX ₂₁	1999 01	22.41731	09 47 55.67	+08 29 36.9	17.9 R
1999 AK ₂₁	1998 12	16.45138	08 30 11.28	+12 32 40.8	699	1999 AX ₂₁	1999 01	22.44285	09 47 54.37	+08 29 39.3	699
1999 AK ₂₁	1999 02	05.84194	07 46 28.40	+18 42 19.7	18.4	1999 AX ₂₁	1999 01	22.46832	09 47 53.09	+08 29 41.3	699
1999 AK ₂₁	1999 02	05.86024	07 46 27.51	+18 42 28.0	120	1999 AX ₂₁	1999 02	08.86602	09 31 10.64	+09 11 38.5	17.8
1999 AK ₂₁	1999 02	05.89951	07 46 25.51	+18 42 45.3	120	1999 AX ₂₁	1999 02	08.88429	09 31 09.35	+09 11 42.1	120
1999 AL ₂₁	1999 02	15.78459	07 41 32.09	+19 34 06.1	19.0	1999 AX ₂₁	1999 02	12.28373	09 27 33.11	+09 23 10.8	17.7
1999 AL ₂₁	1999 02	15.76574	07 41 31.23	+19 34 10.7	120	1999 AX ₂₁	1999 02	12.30126	09 27 31.92	+09 23 14.7	18.2
1999 AL ₂₁	1999 02	15.78319	07 41 30.64	+19 34 12.8	120	1999 AX ₂₁	1999 02	12.31892	09 27 30.77	+09 23 18.1	704
1999 AM ₂₁	1999 02	06.83157	08 09 39.55	+18 55 28.5	18.6 I	1999 AX ₂₁	1999 02	12.33635	09 27 29.60	+09 23 21.6	704
1999 AM ₂₁	1999 02	06.84626	08 09 38.59	+18 55 32.7	120	1999 AX ₂₁	1999 02	12.35380	09 27 28.51	+09 23 25.1	18.1
1999 AM ₂₁	1999 02	09.16388	08 07 34.40	+19 04 43.6	18.2 V	1999 AX ₂₁	1999 02	16.20233	09 23 25.59	+09 37 02.3	704
1999 AM ₂₁	1999 02	09.18983	08 07 32.98	+19 04 49.8	18.4 V	1999 AX ₂₁	1999 02	16.22313	09 23 24.25	+09 37 07.5	704
1999 AM ₂₁	1999 02	09.21256	08 07 31.76	+19 04 55.3	18.4 V	1999 AX ₂₁	1999 02	16.24398	09 23 22.90	+09 37 12.3	704
1999 AN ₂₁	1999 02	05.92554	08 28 29.15	+13 19 37.2	18.7	1999 AX ₂₁	1999 02	16.26483	09 23 21.54	+09 37 16.3	17.7
1999 AN ₂₁	1999 02	05.94190	08 28 28.29	+13 19 41.6	120	1999 AX ₂₁	1999 02	16.28579	09 23 20.18	+09 37 21.2	17.6
1999 AO ₂₁	1999 02	05.92784	08 29 30.66	+13 39 21.0	19.0	1999 AX ₂₁	1999 02	18.51970	09 21 01.67	+09 45 26.4	18.0 V
1999 AO ₂₁	1999 02	05.94420	08 29 29.82	+13 39 27.5	120	1999 AX ₂₁	1999 02	18.53047	09 21 01.00	+09 45 28.8	17.9 V
1999 AP ₂₁	1999 02	06.86072	08 26 01.92	+17 01 34.2	18.6	1999 AX ₂₁	1999 02	18.54133	09 21 00.31	+09 45 30.8	18.1 V
1999 AP ₂₁	1999 02	06.87678	08 26 01.06	+17 01 37.1	120	1999 AY ₂₁	1999 02	12.35745	09 34 59.88	+08 25 35.4	18.9
1999 AQ ₂₁	1999 02	06.86558	08 27 55.59	+17 38 00.2	18.1	1999 AY ₂₁	1999 02	12.37497	09 34 58.97	+08 25 40.0	19.3
1999 AQ ₂₁	1999 02	06.88375	08 27 54.46	+17 38 04.4	120	1999 AY ₂₁	1999 02	12.39246	09 34 58.06	+08 25 44.6	19.5
1999 AQ ₂₁	1999 02	11.15912	08 23 47.96	+17 53 50.3	17.4 R	1999 AY ₂₁	1999 02	12.40995	09 34 57.45	+08 25 49.1	19.4
1999 AQ ₂₁	1999 02	11.18460	08 23 46.51	+17 53 56.7	699	1999 AY ₂₁	1999 02	12.42748	09 34 56.41	+08 25 53.8	19.4
1999 AQ ₂₁	1999 02	11.21139	08 23 44.97	+17 54 02.4	699	1999 AY ₂₁	1999 02	12.91667	09 34 33.70	+08 28 20.6	18.6
1999 AR ₂₁	1999 01	13.45137	09 54 18.48	+12 08 50.5	18.9 R	1999 AY ₂₁	1999 02	12.93457	09 34 32.85	+08 28 27.6	120
1999 AR ₂₁	1999 01	13.47175	09 54 17.73	+12 08 52.8	699	1999 AY ₂₁	1999 02	16.20345	09 31 59.72	+08 44 52.0	18.5
1999 AR ₂₁	1999 01	13.49213	09 54 17.16	+12 08 53.8	699	1999 AY ₂₁	1999 02	16.22425	09 31 58.78	+08 44 58.3	18.5
1999 AR ₂₁	1999 01	22.39817	09 48 36.69	+12 26 56.5	18.6 R	1999 AY ₂₁	1999 02	16.24511	09 31 57.79	+08 45 04.1	18.5
1999 AR ₂₁	1999 01	22.42372	09 48 35.46	+12 27 00.5	699	1999 AY ₂₁	1999 02	16.26594	09 31 56.75	+08 45 09.9	18.7
1999 AR ₂₁	1999 01	22.44921	09 48 34.27	+12 27 05.9	699	1999 AY ₂₁	1999 02	16.28690	09 31 55.75	+08 45 16.9	18.7
1999 AR ₂₁	1999 02	08.25693	09 32 50.28	+13 24 57.9	17.4	1999 AY ₂₁	1999 02	18.80970	09 29 59.14	+08 58 10.4	18.8
1999 AR ₂₁	1999 02	08.26160	09 32 49.95	+13 24 59.0	17.6	1999 AY ₂₁	1999 02	18.82521	09 29 58.48	+08 58 14.3	120
1999 AR ₂₁	1999 02	09.25881	09 31 47.45	+13 28 53.4	20.1	1999 AZ ₂₁	1998 12	16.47273	09 56 52.41	+09 00 29.0	18.9 R
1999 AR ₂₁	1999 02	09.27274	09 31 46.61	+13 28 56.9	18.5	1999 AZ ₂₁	1998 12	16.49311	09 56 52.96	+09 00 20.3	699
1999 AR ₂₁	1999 02	12.19887	09 28 42.72	+13 40 24.6	17.6 R	1999 AZ ₂₁	1998 12	16.51351	09 56 53.43	+09 00 13.4	699
1999 AR ₂₁	1999 02	12.22443	09 28 41.03	+13 40 30.7	699	1999 AZ ₂₁	1999 02	16.20219	09 25 33.25	+08 01 46.0	17.6
1999 AR ₂₁	1999 02	12.24999	09 28 39.42	+13 40 36.8	699	1999 AZ ₂₁	1999 02	16.22299	09 25 32.01	+08 01 50.0	704
1999 AR ₂₁	1999 02	12.28326	09 28 37.17	+13 40 44.0	18.0	1999 AZ ₂₁	1999 02	16.24384	09 25 30.73	+08 01 53.9	704
1999 AR ₂₁	1999 02	12.30079	09 28 36.00	+13 40 48.0	18.2	1999 AZ ₂₁	1999 02	16.26469	09 25 29.45	+08 01 58.6	704
1999 AR ₂₁	1999 02	12.31844	09 28 34.84	+13 40 52.4	18.2	1999 AZ ₂₁	1999 02	16.28565	09 25 28.11	+08 02 02.9	704
1999 AR ₂₁	1999 02	12.33588	09 28 33.67	+13 40 56.4	704	1999 AC ₂₂	1999 02	09.71141	10 47 24.57	+16 49 43.7	17.8
1999 AR ₂₁	1999 02	12.35332	09 28 32.57	+13 41 01.1	18.8	1999 AC ₂₂	1999 02	09.72147	10 47 24.04	+16 49 46.0	327
1999 AR ₂₁	1999 02	16.19860	09 24 33.34	+13 55 54.4	18.3	1999 AC ₂₂	1999 02	09.73186	10 47 23.57	+16 49 49.3	327
1999 AR ₂₁	1999 02	16.21940	09 24 32.05	+13 55 59.3	19.0	1999 AC ₂₂	1999 02	10.41337	10 46 51.03	+16 53 54.3	18.3
1999 AR ₂₁	1999 02	16.24021	09 24 30.79	+13 56 04.0	18.6	1999 AC ₂₂	1999 02	10.43437	10 46 50.03	+16 54 00.4	18.3
1999 AR ₂₁	1999 02	16.26110	09 24 29.37	+13 56 09.3	18.0	1999 AC ₂₂	1999 02	10.45593	10 46 49.01	+16 54 09.0	18.3
1999 AR ₂₁	1999 02	16.28202	09 24 27.98	+13 56 13.9	18.4	1999 AC ₂₂	1999 02	10.47685	10 46 48.00	+16 54 16.1	18.6
1999 AR ₂₁	1999 02	18.52084	09 22 11.61	+14 04 39.8	18.6 V	1999 AC ₂₂	1999 02	10.49816	10 46 46.88	+16 54 24.1	18.7
1999 AR ₂₁	1999 02	18.53160	09 22 10.95	+14 04 42.2	18.3 V	1999 AC ₂₂	1999 02	13.41847	10 44 22.93	+17 11 40.1	18.6
1999 AR ₂₁	1999 02	18.54247	09 22 10.31	+14 04 44.2	18.4 V	1999 AC ₂₂	1999 02	13.43248	10 44 22.24	+17 11 45.5	18.6
1999 AS ₂₁	1999 01	13.45137	09 55 04.47	+11 55 14.1	19.2 R	1999 AC ₂₂	1999 02	13.44650	10 44 21.38	+17 11 51.0	18.6
1999 AS ₂₁	1999 01	13.47175	09 55 03.84	+11 55 22.2	699	1999 AC ₂₂	1999 02	13.46053	10 44 20.73		

1999 AT ₂₂	1999 01	18.40559	07 52 33.08	+14 52 23.0	19.0	704	1999 AR ₂₃	1999 02	13.44999	10 56 54.94	+15 57 02.9	704
1999 AV ₂₂	1999 02	08.79826	07 44 52.49	+16 01 47.6	19.6 V	104	1999 AR ₂₃	1999 02	13.46404	10 56 54.26	+15 57 13.7	704
1999 AV ₂₂	1999 02	08.80243	07 44 52.24	+16 01 49.7		104	1999 AR ₂₃	1999 02	13.47799	10 56 53.68	+15 57 23.0	704
1999 AV ₂₂	1999 02	08.80660	07 44 52.01	+16 01 51.8		104	1999 AR ₂₃	1999 02	21.26373	10 50 53.76	+17 30 01.5	16.2 R
1999 AV ₂₂	1999 02	08.81580	07 44 51.53	+16 01 53.9		104	1999 AR ₂₃	1999 02	21.28137	10 50 52.88	+17 30 14.1	16.2 R
1999 AV ₂₂	1999 02	18.98310	07 37 30.82	+16 47 31.7	19.8 V	104	1999 AR ₂₃	1999 02	21.29927	10 50 51.96	+17 30 26.5	16.1 R
1999 AV ₂₂	1999 02	18.98796	07 37 30.68	+16 47 32.4		104	1999 AR ₂₃	1999 02	21.31721	10 50 51.03	+17 30 39.3	16.3 R
1999 AV ₂₂	1999 02	18.99282	07 37 30.46	+16 47 33.5		104	1999 AR ₂₃	1999 02	23.17503	10 49 19.69	+17 52 04.2	15.8 R
1999 AW ₂₂	1999 02	09.21669	09 28 44.91	+58 41 45.6	18.6	704	1999 AR ₂₃	1999 02	23.19716	10 49 18.54	+17 52 21.0	15.9 R
1999 AW ₂₂	1999 02	09.23836	09 28 42.49	+58 41 45.0	18.9	704	1999 AR ₂₃	1999 02	23.20964	10 49 17.87	+17 52 29.5	15.7 R
1999 AW ₂₂	1999 02	09.26092	09 28 40.03	+58 41 45.0	19.3	704	1999 AR ₂₃	1999 02	23.22773	10 49 16.92	+17 52 42.0	15.9 R
1999 AW ₂₂	1999 02	09.28233	09 28 37.55	+58 41 42.9	19.5	704	1999 AR ₂₃	1999 02	23.23795	10 49 16.35	+17 52 48.1	16.0 R
1999 AW ₂₂	1999 02	09.30373	09 28 35.01	+58 41 40.0	19.3	704	1999 AS ₂₃	1999 02	10.41420	10 46 55.49	+09 20 46.8	17.8
1999 AX ₂₂	1999 02	09.31696	10 32 54.10	+54 35 33.7	18.6	704	1999 AS ₂₃	1999 02	10.43520	10 46 54.67	+09 20 56.0	18.2
1999 AX ₂₂	1999 02	09.33820	10 32 52.55	+54 35 38.4		704	1999 AS ₂₃	1999 02	10.45676	10 46 53.78	+09 21 05.0	18.7
1999 AX ₂₂	1999 02	09.35937	10 32 51.00	+54 35 41.8		704	1999 AS ₂₃	1999 02	10.47768	10 46 52.99	+09 21 14.6	18.5
1999 AX ₂₂	1999 02	09.38086	10 32 49.32	+54 35 46.3	18.9	704	1999 AS ₂₃	1999 02	10.49899	10 46 52.25	+09 21 23.8	18.5
1999 AX ₂₂	1999 02	09.40175	10 32 47.47	+54 35 50.0	18.9	704	1999 AS ₂₃	1999 02	12.34271	10 45 41.42	+09 34 40.3	17.8 R
1999 AY ₂₂	1999 01	13.50903	11 44 05.63	-01 18 24.0	17.3 R	699	1999 AS ₂₃	1999 02	12.37144	10 45 40.27	+09 34 52.6	699
1999 AY ₂₂	1999 01	13.52501	11 44 06.01	-01 18 30.0		699	1999 AS ₂₃	1999 02	12.39696	10 45 39.26	+09 35 04.2	699
1999 AY ₂₂	1999 01	13.54031	11 44 06.38	-01 18 35.0		699	1999 AS ₂₃	1999 02	13.41975	10 44 58.86	+09 42 31.8	17.8
1999 AY ₂₂	1999 01	22.69082	11 47 05.20	-02 02 52.7	17.0 R	426	1999 AS ₂₃	1999 02	13.43376	10 44 58.23	+09 42 36.8	18.1
1999 AY ₂₂	1999 01	22.71737	11 47 05.45	-02 02 59.6	17.0 R	426	1999 AS ₂₃	1999 02	13.44778	10 44 57.66	+09 42 45.2	18.2
1999 AY ₂₂	1999 01	22.74441	11 47 05.65	-02 03 05.5	17.3 R	426	1999 AS ₂₃	1999 02	13.46183	10 44 57.02	+09 42 50.4	18.4
1999 AY ₂₂	1999 02	09.66993	11 45 04.19	-02 41 24.5	16.0 R	426	1999 AT ₂₃	1999 02	09.34274	11 00 53.16	+15 28 36.9	15.9 R
1999 AY ₂₂	1999 02	09.68461	11 45 03.80	-02 41 24.6	16.2 R	426	1999 AT ₂₃	1999 02	09.36628	11 00 52.28	+15 29 09.6	15.9 R
1999 AY ₂₂	1999 02	09.69931	11 45 03.41	-02 41 25.0	16.0 R	426	1999 AT ₂₃	1999 02	13.38389	10 58 05.79	+17 02 27.7	17.0 R
1999 AY ₂₂	1999 02	10.62226	11 44 40.17	-02 41 29.2	15.8 R	426	1999 AT ₂₃	1999 02	13.42185	10 58 03.78	+17 03 20.5	18.0
1999 AY ₂₂	1999 02	10.62867	11 44 39.98	-02 41 29.2	16.0 R	426	1999 AT ₂₃	1999 02	13.43245	10 58 03.41	+17 03 35.7	17.1 R
1999 AY ₂₂	1999 02	10.63505	11 44 39.80	-02 41 29.2	15.9 R	426	1999 AT ₂₃	1999 02	13.43590	10 58 03.17	+17 03 40.3	17.7
1999 AZ ₂₂	1998 12	27.42999	10 48 30.96	+18 41 11.7	17.7 R	699	1999 AT ₂₃	1999 02	13.46395	10 58 01.87	+17 04 19.3	17.8
1999 AZ ₂₂	1998 12	27.45550	10 48 31.55	+18 41 14.9		699	1999 AT ₂₃	1999 02	13.47343	10 58 01.56	+17 04 32.9	16.8 R
1999 AZ ₂₂	1998 12	27.48105	10 48 32.22	+18 41 18.6		699	1999 AT ₂₃	1999 02	13.47789	10 58 01.23	+17 04 38.1	18.1
1999 AZ ₂₂	1999 01	27.77677	10 46 26.44	+21 08 40.5		411	1999 AT ₂₃	1999 02	21.17757	10 51 49.51	+19 59 01.1	15.5 R
1999 AZ ₂₂	1999 01	27.78409	10 46 26.24	+21 08 42.8		411	1999 AT ₂₃	1999 02	21.19531	10 51 48.60	+19 59 24.7	15.5 R
1999 AZ ₂₂	1999 02	10.41144	10 35 36.89	+22 39 21.0	17.5	704	1999 AT ₂₃	1999 02	21.21369	10 51 47.63	+19 59 48.7	15.9 R
1999 AZ ₂₂	1999 02	10.43242	10 35 35.62	+22 39 28.9		704	1999 AT ₂₃	1999 02	21.23190	10 51 46.69	+20 00 12.6	15.9 R
1999 AZ ₂₂	1999 02	10.45349	10 35 34.37	+22 39 36.8		704	1999 AU ₂₃	1999 01	23.93032	03 17 12.90	+31 23 54.3	18.1 V
1999 AZ ₂₂	1999 02	10.47490	10 35 33.07	+22 39 45.0		704	1999 AU ₂₃	1999 01	23.94354	03 17 15.87	+31 23 35.9	18.3 V
1999 AZ ₂₂	1999 02	10.49583	10 35 31.87	+22 39 52.6		704	1999 AU ₂₃	1999 02	15.17073	04 31 14.90	+24 07 20.0	658
1999 AZ ₂₂	1999 02	12.56376	10 33 30.62	+22 52 45.5		411	1999 AU ₂₃	1999 02	15.17316	04 31 15.24	+24 07 17.9	658
1999 AZ ₂₂	1999 02	12.58163	10 33 29.50	+22 52 52.4		411	1999 AU ₂₃	1999 02	15.17574	04 31 15.78	+24 07 14.8	658
1999 AZ ₂₂	1999 02	13.36098	10 32 42.20	+22 57 39.5	17.6	704	1999 AW ₂₃	1999 02	10.41593	10 46 17.05	+19 32 16.8	19.3
1999 AZ ₂₂	1999 02	13.37494	10 32 41.33	+22 57 41.4		704	1999 AW ₂₃	1999 02	10.43689	10 46 16.11	+19 32 30.0	19.0
1999 AZ ₂₂	1999 02	13.38893	10 32 40.52	+22 57 46.0		704	1999 AW ₂₃	1999 02	10.45844	10 46 15.26	+19 32 41.1	19.6
1999 AZ ₂₂	1999 02	13.40290	10 32 39.67	+22 57 51.5		704	1999 AW ₂₃	1999 02	10.47936	10 46 14.21	+19 32 57.7	19.4
1999 AZ ₂₂	1999 02	13.41689	10 32 38.73	+22 57 56.6		704	1999 AW ₂₃	1999 02	13.41828	10 44 00.72	+20 03 46.2	19.1
1999 AZ ₂₂	1999 02	18.61012	10 27 13.06	+23 27 08.7	17.3 V	566	1999 AW ₂₃	1999 02	13.43231	10 44 00.15	+20 03 55.4	19.1
1999 AZ ₂₂	1999 02	18.62043	10 27 12.38	+23 27 11.8	17.3 V	566	1999 AW ₂₃	1999 02	13.44632	10 43 59.34	+20 04 00.2	19.5
1999 AZ ₂₂	1999 02	18.63119	10 27 11.67	+23 27 15.1	17.2 V	566	1999 AW ₂₃	1999 02	13.46035	10 43 58.66	+20 04 11.9	19.3
1999 AA ₂₃	1998 12	27.42999	10 47 02.26	+18 17 02.8	17.5 R	699	1999 AZ ₂₃	1999 01	28.72799	10 57 51.64	+30 50 09.7	17.1
1999 AA ₂₃	1998 12	27.45550	10 47 03.42	+18 17 03.7		699	1999 AZ ₂₃	1999 01	28.74469	10 57 51.10	+30 50 17.0	327
1999 AA ₂₃	1998 12	27.48105	10 47 04.13	+18 17 05.3		699	1999 AZ ₂₃	1999 01	28.76194	10 57 50.45	+30 50 24.9	327
1999 AA ₂₃	1999 01	27.78045	10 50 31.00	+20 26 06.0		411	1999 AB ₂₄	1999 02	11.20038	10 20 07.71	+37 59 13.5	16.9
1999 AA ₂₃	1999 01	27.78774	10 50 30.74	+20 26 08.0		411	1999 AB ₂₄	1999 02	11.21079	10 20 06.39	+37 59 04.3	17.0
1999 AA ₂₃	1999 02	10.41144	10 41 06.57	+21 54 18.1	17.8	704	1999 AB ₂₄	1999 02	11.22119	10 20 05.04	+37 58 54.4	704
1999 AA ₂₃	1999 02	10.45349	10 41 04.17	+21 54 35.8	18.0	704	1999 AB ₂₄	1999 02	11.23153	10 20 03.69	+37 58 44.6	704
1999 AA ₂₃	1999 02	10.47490	10 41 03.02	+21 54 42.2	18.0	704	1999 AB ₂₄	1999 02	11.24203	10 20 02.30	+37 58 34.8	704
1999 AA ₂₃	1999 02	10.49583	10 41 01.87	+21 54 48.3	18.0	704	1999 AB ₂₄	1999 02	11.37551	10 19 44.64	+37 56 26.3	17.4
1999 AA ₂₃	1999 02	13.41811	10 38 21.12	+22 12 36.7	17.4	704	1999 AB ₂₄	1999 02	11.38772	10 19 43.02	+37 56 14.5	704
1999 AA ₂₃	1999 02	13.43199	10 38 20.29	+22 12 41.9	17.8	704	1999 AB ₂₄	1999 02	11.40004	10 19 41.34	+37 56 01.9	704
1999 AA ₂₃	1999 02	13.44614	10 38 19.54	+22 12 46.2	18.1	704	1999 AB ₂₄	1999 02	11.41279	10 19 39.68	+37 55 49.9	17.7
1999 AA ₂₃	1999 02	18.61012	10 33 13.66	+22 41 16.6	17.7 V	566	1999 AB ₂₄	1999 02	11.42504	10 19 38.03	+37 55 37.3	17.7
1999 AA ₂₃	1999 02	18.62043	10 33 12.97	+22 41 19.8	17.8 V	566	1999 AB ₂₄	1999 02	18.20860	10 05 24.47	+35 52 37.5	18.1
1999 AA ₂₃	1999 02	18.63119	10 33 12.33	+22 41 22.8	17.8 V	566	1999 AB ₂₄	1999 02	18.22987	10 05 21.79	+35 52 11.5	704
1999 AB ₂₃	1999 01	27.78226	10 51 54.76	+22 03 53.1		411	1999 AB ₂₄	1999 02	18.25138	10 05 19.07	+35 51 45.5	704
1999 AB ₂₃	1999 01	27.78955	10 51 54.65	+22 03 58.5		411	1999 AB ₂₄	1999 02	18.27264	10 05 16.35	+35 51 20.2	704
1999 AB ₂₃	1999 02	10.41185	10 44 11.31	+24 30 07.1	18.0	704	1999 AB ₂₄	1999 02	18.29387	10 05 13.58	+35 50 54.5	704
1999 AB ₂₃	1999 02	10.43284	10 44 10.29	+24 30 20.4	18.4	704	1999 AB ₂₄	1999 02	18.55210	10 04 41.36	+35 45 46.1	17.0 V
1999 AB ₂₃	1999 02	10.45391	10 44 09.40	+24 30 34.3	18.1	704	1999 AB ₂₄	1999 02	18.56289	10 04 39.99	+35 45 32.6	17.0 V
1999 AB												

1999 AN ₂₄	1999 02	10.42935	10 29 09.83	+09 36 53.6	18.1	704	1999 AQ ₂₅	1999 02	13.47504	10 31 26.49	+10 07 14.8	19.0	704
1999 AN ₂₄	1999 02	10.45043	10 29 08.90	+09 37 01.0	18.1	704	1999 AR ₂₅	1999 02	10.40837	10 30 56.84	+09 36 31.3	18.5	704
1999 AN ₂₄	1999 02	10.47184	10 29 07.93	+09 37 07.2	19.0	704	1999 AR ₂₅	1999 02	10.42935	10 30 55.64	+09 36 36.3	19.3	704
1999 AN ₂₄	1999 02	10.49276	10 29 06.97	+09 37 14.4	18.9	704	1999 AR ₂₅	1999 02	10.45043	10 30 54.52	+09 36 44.3	19.2	704
1999 AN ₂₄	1999 02	12.33819	10 27 44.21	+09 46 53.6	17.4	R	1999 AR ₂₅	1999 02	10.47184	10 30 53.31	+09 36 49.4	19.8	704
1999 AN ₂₄	1999 02	12.36759	10 27 42.83	+09 47 03.0		699	1999 AR ₂₅	1999 02	13.34887	10 28 11.68	+09 50 35.5	18.4	704
1999 AN ₂₄	1999 02	12.39311	10 27 41.71	+09 47 10.9		699	1999 AR ₂₅	1999 02	13.36286	10 28 10.84	+09 50 40.1	18.4	704
1999 AN ₂₄	1999 02	13.34887	10 26 57.89	+09 52 14.8	17.9	704	1999 AR ₂₅	1999 02	13.37683	10 28 09.94	+09 50 44.6	18.5	704
1999 AN ₂₄	1999 02	13.36286	10 26 57.23	+09 52 19.4	18.2	704	1999 AR ₂₅	1999 02	13.39083	10 28 09.10	+09 50 49.2	18.8	704
1999 AN ₂₄	1999 02	13.37683	10 26 56.60	+09 52 24.0	18.3	704	1999 AR ₂₅	1999 02	13.40480	10 28 08.27	+09 50 53.7	18.8	704
1999 AN ₂₄	1999 02	13.39083	10 26 55.86	+09 52 28.6	18.3	704	1999 AS ₂₅	1999 02	10.40990	10 47 38.73	+10 51 39.1	18.8	704
1999 AN ₂₄	1999 02	13.40480	10 26 55.18	+09 52 32.5	18.3	704	1999 AS ₂₅	1999 02	10.43088	10 47 37.87	+10 51 46.2	19.6	704
1999 AP ₂₄	1999 02	10.40934	10 34 57.72	+09 59 59.7	19.1	704	1999 AS ₂₅	1999 02	10.45195	10 47 36.97	+10 51 57.6	19.9	704
1999 AP ₂₄	1999 02	10.43032	10 34 56.67	+10 00 08.5	19.3	704	1999 AS ₂₅	1999 02	10.47337	10 47 36.22	+10 52 04.8	19.9	704
1999 AP ₂₄	1999 02	10.45139	10 34 55.69	+10 00 15.3	19.3	704	1999 AS ₂₅	1999 02	13.43358	10 45 40.74	+11 14 17.5	18.2	704
1999 AP ₂₄	1999 02	10.47281	10 34 54.77	+10 00 24.3	19.5	704	1999 AS ₂₅	1999 02	13.44760	10 45 40.24	+11 14 26.2	18.5	704
1999 AP ₂₄	1999 02	12.34016	10 33 28.34	+10 12 05.6	17.6	R	1999 AS ₂₅	1999 02	13.46165	10 45 39.63	+11 14 31.0	18.7	704
1999 AP ₂₄	1999 02	12.36887	10 33 26.90	+10 12 17.1		699	1999 AS ₂₅	1999 02	13.47560	10 45 39.01	+11 14 38.4	18.7	704
1999 AP ₂₄	1999 02	12.39440	10 33 25.74	+10 12 28.1		699	1999 AX ₂₅	1999 01	10.46369	08 45 48.90	+18 20 39.7	17.7	R
1999 AP ₂₄	1999 02	13.41902	10 32 36.73	+10 18 58.7	18.8	704	1999 AX ₂₅	1999 01	10.48411	08 45 47.68	+18 20 36.7		699
1999 AP ₂₄	1999 02	13.43303	10 32 36.01	+10 19 03.8	18.8	704	1999 AX ₂₅	1999 01	10.50453	08 45 46.64	+18 20 35.3		699
1999 AP ₂₄	1999 02	13.44705	10 32 35.35	+10 19 09.2	19.0	704	1999 AX ₂₅	1999 02	05.99178	08 20 14.15	+17 34 18.4		620
1999 AP ₂₄	1999 02	13.46109	10 32 34.68	+10 19 14.6	19.0	704	1999 AX ₂₅	1999 02	06.01551	08 20 12.81	+17 34 16.0		620
1999 AP ₂₄	1999 02	13.47504	10 32 34.01	+10 19 19.2	19.1	704	1999 AX ₂₅	1999 02	06.03067	08 20 11.95	+17 34 14.4		620
1999 AS ₂₄	1999 02	10.40962	10 40 30.95	+08 27 26.0	18.1	704	1999 AX ₂₅	1999 02	11.15785	08 15 40.83	+17 24 21.1	17.6	R
1999 AS ₂₄	1999 02	10.43060	10 40 29.74	+08 27 30.0	19.2	704	1999 AX ₂₅	1999 02	11.18332	08 15 39.48	+17 24 17.2		699
1999 AS ₂₄	1999 02	10.45167	10 40 28.52	+08 27 31.9	18.3	704	1999 AX ₂₅	1999 02	11.21012	08 15 38.12	+17 24 14.1		699
1999 AS ₂₄	1999 02	10.47309	10 40 27.25	+08 27 35.8	18.9	704	1999 AX ₂₅	1999 02	12.19018	08 14 48.94	+17 22 17.5	18.8	704
1999 AS ₂₄	1999 02	10.49401	10 40 26.07	+08 27 40.5	18.9	704	1999 AX ₂₅	1999 02	12.20768	08 14 47.98	+17 22 15.3	18.9	704
1999 AS ₂₄	1999 02	13.34868	10 37 39.22	+08 35 41.9	18.5	704	1999 AX ₂₅	1999 02	12.22514	08 14 47.15	+17 22 13.9	18.9	704
1999 AS ₂₄	1999 02	13.36267	10 37 38.32	+08 35 42.0	18.6	704	1999 AX ₂₅	1999 02	12.24271	08 14 46.28	+17 22 11.7	19.8	704
1999 AS ₂₄	1999 02	13.37664	10 37 37.47	+08 35 46.6	18.5	704	1999 AX ₂₅	1999 02	12.26023	08 14 45.22	+17 22 10.7	19.4	704
1999 AS ₂₄	1999 02	13.39064	10 37 36.57	+08 35 47.2	18.5	704	1999 AX ₂₅	1999 02	16.08848	08 11 43.39	+17 14 18.7	18.1	704
1999 AS ₂₄	1999 02	13.40461	10 37 35.66	+08 35 50.0	18.5	704	1999 AX ₂₅	1999 02	16.11000	08 11 42.45	+17 14 17.9	18.2	704
1999 AT ₂₄	1999 02	12.33634	10 16 54.56	+08 28 44.2	18.3	R	1999 AX ₂₅	1999 02	16.13090	08 11 41.52	+17 14 14.5	18.2	704
1999 AT ₂₄	1999 02	12.36504	10 16 53.00	+08 28 47.1		699	1999 AX ₂₅	1999 02	16.15209	08 11 40.59	+17 14 13.1	18.1	704
1999 AT ₂₄	1999 02	12.36794	10 16 52.77	+08 28 46.7	18.8	704	1999 AX ₂₅	1999 02	16.17321	08 11 39.49	+17 14 09.8	18.1	704
1999 AT ₂₄	1999 02	12.38548	10 16 51.77	+08 28 51.0	18.8	704	1999 AX ₂₅	1999 02	17.91009	08 10 22.48	+17 10 30.7		620
1999 AT ₂₄	1999 02	12.39057	10 16 51.46	+08 28 51.7		699	1999 AX ₂₅	1999 02	17.92525	08 10 21.78	+17 10 28.4	17.5	V
1999 AT ₂₄	1999 02	12.40296	10 16 50.87	+08 28 52.7	19.5	704	1999 AX ₂₅	1999 02	17.93912	08 10 21.15	+17 10 26.3	17.5	V
1999 AT ₂₄	1999 02	12.42048	10 16 49.75	+08 28 56.2	19.5	704	1999 AY ₂₅	1999 02	05.84194	07 45 58.41	+18 42 42.8	18.7	120
1999 AT ₂₄	1999 02	16.30393	10 13 11.18	+08 40 13.7	19.1	704	1999 AY ₂₅	1999 02	05.86024	07 45 57.68	+18 42 45.8		120
1999 AT ₂₄	1999 02	16.32493	10 13 10.00	+08 40 17.5	19.6	704	1999 AZ ₂₅	1999 02	05.95405	10 45 08.22	+07 22 49.7	18.5	120
1999 AT ₂₄	1999 02	16.34582	10 13 08.72	+08 40 21.6	19.3	704	1999 AZ ₂₅	1999 02	05.97406	10 45 07.49	+07 22 55.3		120
1999 AT ₂₄	1999 02	16.36682	10 13 07.51	+08 40 24.1	19.4	704	1999 AZ ₂₅	1999 02	06.00236	10 45 06.25	+07 23 10.3		120
1999 AT ₂₄	1999 02	16.38771	10 13 06.23	+08 40 27.5	19.5	704	1999 AZ ₂₅	1999 02	10.40962	10 41 41.09	+07 54 11.5	18.4	704
1999 AX ₂₄	1999 02	10.40934	10 36 42.00	+09 48 33.7	18.7	704	1999 AZ ₂₅	1999 02	10.43060	10 41 40.06	+07 54 20.1	18.4	704
1999 AX ₂₄	1999 02	10.43032	10 36 41.01	+09 48 42.2	18.7	704	1999 AZ ₂₅	1999 02	10.45167	10 41 38.99	+07 54 29.3	18.2	704
1999 AX ₂₄	1999 02	10.45139	10 36 40.03	+09 48 50.7	19.2	704	1999 AZ ₂₅	1999 02	10.47309	10 41 37.94	+07 54 38.9	18.9	704
1999 AX ₂₄	1999 02	10.47281	10 36 39.15	+09 48 59.8	19.3	704	1999 AZ ₂₅	1999 02	10.49401	10 41 36.75	+07 54 48.4	18.5	704
1999 AX ₂₄	1999 02	10.49374	10 36 38.07	+09 49 08.9	19.5	704	1999 AZ ₂₅	1999 02	12.34144	10 40 05.08	+08 08 31.3	17.8	R
1999 AX ₂₄	1999 02	12.34016	10 35 15.13	+10 01 47.7	17.4	R	1999 AZ ₂₅	1999 02	12.36944	10 40 03.53	+08 08 43.7		699
1999 AX ₂₄	1999 02	12.36887	10 35 13.74	+10 01 59.8		699	1999 AZ ₂₅	1999 02	12.39567	10 40 02.24	+08 08 54.7		699
1999 AX ₂₄	1999 02	12.39440	10 35 12.47	+10 02 10.0		699	1999 AZ ₂₅	1999 02	13.34858	10 39 13.51	+08 16 07.0	17.7	704
1999 AX ₂₄	1999 02	13.41902	10 34 24.30	+10 09 19.1	19.6	704	1999 AZ ₂₅	1999 02	13.36257	10 39 12.66	+08 16 13.3	18.4	704
1999 AX ₂₄	1999 02	13.44705	10 34 23.01	+10 09 31.4	19.4	704	1999 AZ ₂₅	1999 02	13.37654	10 39 11.98	+08 16 21.0	18.5	704
1999 AX ₂₄	1999 02	13.46109	10 34 22.21	+10 09 37.5	19.0	704	1999 AZ ₂₅	1999 02	13.39054	10 39 11.33	+08 16 25.7	18.6	704
1999 AX ₂₄	1999 02	13.47504	10 34 21.50	+10 09 43.8	19.0	704	1999 AZ ₂₅	1999 02	13.40451	10 39 10.53	+08 16 33.5	18.6	704
1999 AA ₂₅	1999 01	13.50845	12 03 16.75	+00 00 34.2	19.0	R	1999 AE ₂₆	1999 02	06.92720	06 06 05.73	+27 49 12.7	19.0	V
1999 AA ₂₅	1999 01	13.52374	12 03 17.39	+00 00 31.7		699	1999 AE ₂₆	1999 02	06.94187	06 06 05.48	+27 49 11.5		595
1999 AA ₂₅	1999 01	13.53904	12 03 18.03	+00 00 30.1		699	1999 AE ₂₆	1999 02	08.91350	06 05 31.20	+27 47 53.4		595
1999 AF ₂₅	1999 02	15.96892	12 09 14.08	-00 00 09.1	18.2	120	1999 AE ₂₆	1999 01	10.46115	08 56 34.20	+17 43 21.6	19.1	R
1999 AF ₂₅	1999 02	15.99431	12 09 13.16	-00 00 06.9		120	1999 AZ ₂₆	1999 01	10.48156	08 56 33.12	+17 43 22.7		699
1999 AF ₂₅	1999 02	16.01955	12 09 12.31	-00 00 03.7		120	1999 AZ ₂₆	1999 01	10.50197	08 56 32.17	+17 43 25.4		699
1999 AF ₂₅	1999 02	18.01235	12 08 01.78	+00 04 23.8	18.2	120	1999 AZ ₂₆	1999 02	06.86791	08 31 12.41	+18 24 28.7	18.2	120
1999 AF ₂₅	1999 02	18.03808	12 08 00.82	+00 04 27.8		120	1999 AZ ₂₆	1999 02	06.88595	08 31 11.32	+18 24 30.2		120
1999 AF ₂₅	1999 02	18.05904	12 08 00.04	+00 04 30.9		120	1999 AZ ₂₆	1999 02	08.77323	08 29 29.31	+18 26 46.5	18.3	120
1999 AF ₂₅	1999 02	23.98523	12 03 53.86	+00 21 07.2	18.5								

1999 AY ₂₉	1999 02	10.30435	09 49 36.39	+15 17 54.4	18.7	704	1999 AJ ₃₃	1999 02	13.21637	07 57 21.66	+22 40 29.3	18.0	704
1999 AY ₂₉	1999 02	10.32544	09 49 35.16	+15 18 03.4	18.8	704	1999 AJ ₃₃	1999 02	13.23030	07 57 21.07	+22 40 33.8	18.4	704
1999 AY ₂₉	1999 02	10.34654	09 49 34.04	+15 18 10.8	19.2	704	1999 AJ ₃₃	1999 02	13.24418	07 57 20.47	+22 40 39.2	18.4	704
1999 AY ₂₉	1999 02	10.36751	09 49 32.89	+15 18 17.5	19.2	704	1999 AJ ₃₃	1999 02	13.25827	07 57 19.72	+22 40 43.0	18.5	704
1999 AY ₂₉	1999 02	13.30524	09 46 57.65	+15 34 56.6	18.7	704	1999 AJ ₃₃	1999 02	13.27217	07 57 19.05	+22 40 47.6	19.0	704
1999 AY ₂₉	1999 02	13.31913	09 46 56.95	+15 35 01.3	18.7	704	1999 AQ ₃₃	1999 02	12.27493	08 48 33.75	+14 25 34.0	18.0	704
1999 AY ₂₉	1999 02	13.33303	09 46 56.27	+15 35 06.1	18.7	704	1999 AQ ₃₃	1999 02	12.29243	08 48 32.71	+14 25 33.3		704
1999 AY ₂₉	1999 02	13.34693	09 46 55.48	+15 35 11.4	18.7	704	1999 AQ ₃₃	1999 02	12.31001	08 48 31.64	+14 25 32.4	18.3	704
1999 AU ₃₀	1999 01	10.37903	08 44 27.20	+15 43 54.0	18.3 R	699	1999 AQ ₃₃	1999 02	12.32755	08 48 30.58	+14 25 31.9	18.3	704
1999 AU ₃₀	1999 01	10.40456	08 44 25.72	+15 44 05.0		699	1999 AQ ₃₃	1999 02	12.34500	08 48 29.53	+14 25 31.1	18.8	704
1999 AU ₃₀	1999 01	10.43012	08 44 24.34	+15 44 16.6		699	1999 AQ ₃₃	1999 02	16.12184	08 44 54.36	+14 21 55.9	18.4	704
1999 AL ₃₁	1999 02	10.30379	09 39 07.07	+16 18 18.1	18.8	704	1999 AQ ₃₃	1999 02	16.14302	08 44 53.35	+14 21 52.9	18.7	704
1999 AL ₃₁	1999 02	10.32488	09 39 05.93	+16 18 26.3	18.8	704	1999 AQ ₃₃	1999 02	16.16412	08 44 52.13	+14 21 52.2	19.3	704
1999 AL ₃₁	1999 02	10.34598	09 39 04.59	+16 18 34.9	18.6	704	1999 AQ ₃₃	1999 02	16.18510	08 44 50.80	+14 21 52.0	19.0	704
1999 AL ₃₁	1999 02	10.36694	09 39 03.47	+16 18 42.8	19.2	704	1999 AC ₃₄	1999 02	05.65309	09 09 55.37	+16 27 20.7		327
1999 AL ₃₁	1999 02	12.18485	09 37 21.91	+16 30 40.3	19.1 R	699	1999 AC ₃₄	1999 02	05.66332	09 09 54.67	+16 27 24.0	18.9	327
1999 AL ₃₁	1999 02	12.21037	09 37 20.65	+16 30 50.8		699	1999 AC ₃₄	1999 02	05.67319	09 09 54.14	+16 27 27.6		327
1999 AL ₃₁	1999 02	12.23593	09 37 19.11	+16 31 00.9		699	1999 AC ₃₄	1999 02	06.65744	09 08 49.93	+16 32 58.1		327
1999 AL ₃₁	1999 02	13.31592	09 36 18.26	+16 38 04.1	17.9	704	1999 AC ₃₄	1999 02	06.66854	09 08 49.25	+16 33 01.9	18.4	327
1999 AL ₃₁	1999 02	13.32982	09 36 17.63	+16 38 08.8	17.9	704	1999 AC ₃₄	1999 02	06.67947	09 08 48.45	+16 33 05.3		327
1999 AL ₃₁	1999 02	13.34371	09 36 16.80	+16 38 13.5	18.1	704	1999 AE ₃₄	* 1999 01	13.44627	10 17 14.56	+12 28 18.7	18.3 R	699
1999 AM ₃₁	1999 02	10.30379	09 42 08.69	+16 22 53.9	18.4	704	1999 AE ₃₄	1999 01	13.46665	10 17 14.39	+12 28 23.6		699
1999 AM ₃₁	1999 02	10.32488	09 42 07.60	+16 23 03.2	18.6	704	1999 AE ₃₄	1999 01	13.48704	10 17 14.18	+12 28 30.0		699
1999 AM ₃₁	1999 02	10.34598	09 42 06.31	+16 23 12.5	18.5	704	1999 AE ₃₄	1999 01	22.40328	10 14 47.30	+13 18 10.7	18.4 R	699
1999 AM ₃₁	1999 02	10.36694	09 42 05.18	+16 23 21.0	18.6	704	1999 AE ₃₄	1999 01	22.42882	10 14 46.62	+13 18 20.2		699
1999 AM ₃₁	1999 02	12.18485	09 40 27.37	+16 35 47.3	18.4 R	699	1999 AE ₃₄	1999 01	22.45431	10 14 45.85	+13 18 30.6		699
1999 AM ₃₁	1999 02	12.21037	09 40 25.92	+16 35 56.4		699	1999 AE ₃₄	1999 02	05.63341	10 05 36.64	+15 07 48.1	18.5	411
1999 AM ₃₁	1999 02	12.23593	09 40 24.56	+16 36 07.5		699	1999 AE ₃₄	1999 02	05.65244	10 05 35.65	+15 07 56.8		411
1999 AM ₃₁	1999 02	13.29097	09 39 27.26	+16 43 17.8	18.1	704	1999 AE ₃₄	1999 02	06.58208	10 04 49.03	+15 15 55.0		411
1999 AM ₃₁	1999 02	13.30485	09 39 26.61	+16 43 22.3	18.1	704	1999 AE ₃₄	1999 02	06.59659	10 04 48.29	+15 16 03.1		411
1999 AM ₃₁	1999 02	13.31875	09 39 25.86	+16 43 26.9	18.4	704	1999 AE ₃₄	1999 02	10.30940	10 01 31.91	+15 48 16.9	18.4	704
1999 AM ₃₁	1999 02	13.33266	09 39 25.06	+16 43 33.7	18.4	704	1999 AE ₃₄	1999 02	10.33044	10 01 30.68	+15 48 28.5		704
1999 AM ₃₁	1999 02	13.34655	09 39 24.30	+16 43 39.9	18.5	704	1999 AE ₃₄	1999 02	10.35155	10 01 29.45	+15 48 39.4	18.8	704
1999 AO ₃₁	1999 02	10.30365	09 40 48.44	+14 52 06.4	19.0	704	1999 AE ₃₄	1999 02	13.35425	09 58 42.26	+16 14 47.3	18.0	704
1999 AO ₃₁	1999 02	10.32474	09 40 47.18	+14 52 09.9	18.1	704	1999 AE ₃₄	1999 02	13.36821	09 58 41.39	+16 14 55.5	18.2	704
1999 AO ₃₁	1999 02	10.34584	09 40 45.88	+14 52 14.3	18.1	704	1999 AE ₃₄	1999 02	13.38221	09 58 40.61	+16 15 02.4	18.2	704
1999 AO ₃₁	1999 02	10.36680	09 40 44.51	+14 52 18.8	18.1	704	1999 AE ₃₄	1999 02	13.39618	09 58 39.73	+16 15 09.4	18.4	704
1999 AO ₃₁	1999 02	10.38775	09 40 43.26	+14 52 22.7	18.4	704	1999 AE ₃₄	1999 02	13.41019	09 58 39.00	+16 15 17.4	19.3	704
1999 AO ₃₁	1999 02	12.18485	09 38 56.60	+14 58 44.5	17.8 R	699	1999 AF ₃₄	* 1999 01	13.44627	10 21 08.13	+13 12 50.6	17.6 R	699
1999 AO ₃₁	1999 02	12.21037	09 38 55.11	+14 58 49.3		699	1999 AF ₃₄	1999 01	13.46665	10 21 07.68	+13 12 52.5		699
1999 AO ₃₁	1999 02	12.23593	09 38 53.59	+14 58 54.9		699	1999 AF ₃₄	1999 01	13.48704	10 21 07.18	+13 12 54.2		699
1999 AO ₃₁	1999 02	13.29106	09 37 50.66	+15 02 35.6	17.7	704	1999 AF ₃₄	1999 01	22.40455	10 16 36.61	+13 32 47.7		699
1999 AO ₃₁	1999 02	13.30494	09 37 49.75	+15 02 38.6	18.0	704	1999 AF ₃₄	1999 01	22.43009	10 16 35.52	+13 32 52.4		699
1999 AO ₃₁	1999 02	13.31885	09 37 48.90	+15 02 42.1	18.2	704	1999 AF ₃₄	1999 01	22.45563	10 16 34.40	+13 32 55.9		699
1999 AO ₃₁	1999 02	13.33275	09 37 48.03	+15 02 44.6	18.4	704	1999 AF ₃₄	1999 02	10.30869	09 59 41.51	+14 42 12.8	18.3	704
1999 AO ₃₁	1999 02	13.34665	09 37 47.18	+15 02 48.1	18.4	704	1999 AF ₃₄	1999 02	10.32975	09 59 40.12	+14 42 17.2	18.6	704
1999 AS ₃₁	1999 02	10.30392	09 44 38.05	+14 49 32.5	18.4	704	1999 AF ₃₄	1999 02	10.35085	09 59 38.68	+14 42 22.8		704
1999 AS ₃₁	1999 02	10.32501	09 44 36.80	+14 49 36.9		704	1999 AF ₃₄	1999 02	10.37180	09 59 37.23	+14 42 27.5		704
1999 AS ₃₁	1999 02	10.34612	09 44 35.51	+14 49 41.7	18.6	704	1999 AF ₃₄	1999 02	10.39276	09 59 35.84	+14 42 30.6	18.9	704
1999 AS ₃₁	1999 02	10.36708	09 44 34.28	+14 49 46.8	18.8	704	1999 AF ₃₄	1999 02	12.18867	09 57 41.48	+14 49 41.9	16.9 R	699
1999 AS ₃₁	1999 02	10.38803	09 44 32.79	+14 49 49.8	19.6	704	1999 AF ₃₄	1999 02	12.21421	09 57 39.77	+14 49 48.3		699
1999 AS ₃₁	1999 02	13.29134	09 41 41.72	+14 59 59.9	18.2	704	1999 AF ₃₄	1999 02	12.23976	09 57 38.10	+14 49 54.0		699
1999 AS ₃₁	1999 02	13.30524	09 41 40.92	+15 00 03.1	18.2	704	1999 AF ₃₄	1999 02	13.34984	09 56 26.05	+14 54 17.3		704
1999 AS ₃₁	1999 02	13.31913	09 41 40.11	+15 00 05.1	18.5	704	1999 AF ₃₄	1999 02	13.36380	09 56 25.14	+14 54 20.5		704
1999 AS ₃₁	1999 02	13.33303	09 41 39.26	+15 00 09.3	18.6	704	1999 AF ₃₄	1999 02	13.37778	09 56 24.24	+14 54 24.6		704
1999 AS ₃₁	1999 02	13.34693	09 41 38.36	+15 00 12.5	18.6	704	1999 AF ₃₄	1999 02	13.39178	09 56 23.24	+14 54 28.0		704
1999 AT ₃₁	1999 02	10.30435	09 47 54.54	+14 54 05.7	18.5	704	1999 AF ₃₄	1999 02	13.40573	09 56 22.32	+14 54 30.9	18.2	704
1999 AT ₃₁	1999 02	10.32544	09 47 53.38	+14 54 10.9	18.7	704	1999 AG ₃₄	* 1999 01	14.37185	09 33 02.72	+08 55 19.0	17.1 R	699
1999 AT ₃₁	1999 02	10.34654	09 47 52.27	+14 54 16.4	18.6	704	1999 AG ₃₄	1999 01	14.41193	09 33 01.29	+08 55 28.9		699
1999 AT ₃₁	1999 02	10.36751	09 47 51.21	+14 54 20.8	18.9	704	1999 AG ₃₄	1999 01	14.43236	09 33 00.57	+08 55 33.6		699
1999 AT ₃₁	1999 02	10.38846	09 47 50.06	+14 54 25.6	19.5	704	1999 AG ₃₄	1999 01	22.41859	09 27 47.90	+09 33 36.6	16.5 R	699
1999 AT ₃₁	1999 02	12.18612	09 46 17.45	+15 01 30.3	17.6 R	699	1999 AG ₃₄	1999 01	22.44412	09 27 46.69	+09 33 44.9		699
1999 AT ₃₁	1999 02	12.21164	09 46 16.15	+15 01 37.2		699	1999 AG ₃₄	1999 01	22.46959	09 27 45.52	+09 33 53.5		699
1999 AT ₃₁	1999 02	12.23720	09 46 14.78	+15 01 42.5		699	1999 AG ₃₄	1999 02	12.20014	09 09 28.20	+11 56 39.5	16.3 R	699
1999 AT ₃₁	1999 02	13.29134	09 45 19.94	+15 05 50.3	17.8	704	1999 AG ₃₄	1999 02	12.22571	09 09 26.72	+11 56 51.5		699
1999 AT ₃₁	1999 02	13.30524	09 45 19.20	+15 05 53.0	17.8	704	1999 AG ₃₄	1999 02	12.25126	09 09 25.26	+11 57 03.4		699
1999 AT ₃₁	1999 02	13.31913	09 45 18.48	+15 05 57.2	17.8	704	1999 AG ₃₄	1999 02	12.27667	09 09 23.74	+11 57 16.0	17.8	704
1999 AT ₃₁	1999 02	13.33303	09 45 17.70	+15 06 00.3	17.8								

1999 AJ ₃₄	1999 02	17.95052	09 07	46.42	+12 56	31.0			120	1999 AQ ₃₄	1999 02	10.37707	10 06	58.86	+11 16	43.9	18.9	704
1999 AJ ₃₄	1999 02	19.34870	09 06	32.31	+13 06	33.9	17.9	V	566	1999 AQ ₃₄	1999 02	10.39816	10 06	57.77	+11 16	57.5	19.1	704
1999 AJ ₃₄	1999 02	19.35897	09 06	31.74	+13 06	38.0	17.7	V	566	1999 AQ ₃₄	1999 02	12.19122	10 05	33.84	+11 37	07.2	17.4	R
1999 AJ ₃₄	1999 02	19.36974	09 06	31.13	+13 06	42.7	18.0	V	566	1999 AQ ₃₄	1999 02	12.21678	10 05	32.55	+11 37	24.1		699
1999 AK ₃₄	* 1999 01	14.46582	10 21	43.34	+08 21	45.7	17.3	R	699	1999 AQ ₃₄	1999 02	12.24231	10 05	31.33	+11 37	42.0		699
1999 AK ₃₄	1999 01	14.48111	10 21	42.89	+08 21	44.6			699	1999 AQ ₃₄	1999 02	13.36324	10 04	37.37	+11 50	23.5	18.5	704
1999 AK ₃₄	1999 01	14.49644	10 21	42.48	+08 21	43.2			699	1999 AQ ₃₄	1999 02	13.37722	10 04	36.70	+11 50	31.8	18.5	704
1999 AK ₃₄	1999 01	22.41223	10 17	13.67	+08 18	33.1	17.4	R	699	1999 AQ ₃₄	1999 02	13.39122	10 04	35.97	+11 50	41.9	18.5	704
1999 AK ₃₄	1999 01	22.43774	10 17	12.60	+08 18	34.0			699	1999 AQ ₃₄	1999 02	13.40518	10 04	35.32	+11 50	51.3	18.6	704
1999 AK ₃₄	1999 01	22.46323	10 17	11.46	+08 18	33.8			699	1999 AR ₃₄	1998 12	16.47146	10 14	49.81	+08 40	56.2	18.4	R
1999 AK ₃₄	1999 02	16.21135	09 53	04.50	+09 01	18.2	17.2		704	1999 AR ₃₄	1998 12	16.49184	10 14	50.62	+08 40	51.1		699
1999 AK ₃₄	1999 02	16.23218	09 53	03.03	+09 01	22.3			704	1999 AR ₃₄	1998 12	16.51222	10 14	51.45	+08 40	46.4		699
1999 AK ₃₄	1999 02	16.25307	09 53	01.56	+09 01	25.5	17.3		704	1999 AR ₃₄	* 1999 01	15.42067	10 23	51.35	+07 51	36.6	16.4	R
1999 AK ₃₄	1999 02	16.27395	09 53	00.06	+09 01	30.0	17.3		704	1999 AR ₃₄	1999 01	15.44617	10 23	50.99	+07 51	38.3		699
1999 AK ₃₄	1999 02	16.29482	09 52	58.58	+09 01	32.0			704	1999 AR ₃₄	1999 01	15.47164	10 23	50.70	+07 51	39.9		699
1999 AK ₃₄	1999 02	18.82198	09 50	05.41	+09 08	42.0	16.0		106	1999 AR ₃₄	1999 01	22.40837	10 21	51.95	+08 06	31.9	16.9	R
1999 AK ₃₄	1999 02	18.83906	09 50	04.18	+09 08	43.9			106	1999 AR ₃₄	1999 01	22.43391	10 21	51.29	+08 06	36.4		699
1999 AK ₃₄	1999 02	18.85542	09 50	03.01	+09 08	46.5			106	1999 AR ₃₄	1999 01	22.45940	10 21	50.63	+08 06	40.9		699
1999 AK ₃₄	1999 02	23.91582	09 44	20.03	+09 23	23.0			106	1999 AR ₃₄	1999 02	12.28665	10 07	32.84	+09 48	06.0	18.7	704
1999 AK ₃₄	1999 02	23.92618	09 44	19.26	+09 23	24.9			106	1999 AR ₃₄	1999 02	12.30420	10 07	31.92	+09 48	14.1	18.7	704
1999 AK ₃₄	1999 02	23.95105	09 44	17.63	+09 23	29.4			106	1999 AR ₃₄	1999 02	12.32184	10 07	30.96	+09 48	19.5	18.7	704
1999 AL ₃₄	* 1999 01	14.46710	10 25	01.52	+10 45	15.9	17.4	R	699	1999 AR ₃₄	1999 02	12.33506	10 07	30.29	+09 48	25.7	16.1	R
1999 AL ₃₄	1999 01	14.48238	10 25	01.06	+10 45	16.9			699	1999 AR ₃₄	1999 02	12.33929	10 07	29.92	+09 48	26.5		699
1999 AL ₃₄	1999 01	14.49772	10 25	00.54	+10 45	15.8			699	1999 AR ₃₄	1999 02	12.36376	10 07	28.66	+09 48	36.9		699
1999 AL ₃₄	1999 01	22.40837	10 20	02.78	+10 48	05.1	17.6	R	699	1999 AR ₃₄	1999 02	12.38928	10 07	27.19	+09 48	46.3		699
1999 AL ₃₄	1999 01	22.43391	10 20	01.67	+10 48	05.6			699	1999 AR ₃₄	1999 02	16.29952	10 03	49.70	+10 14	25.2	17.7	704
1999 AL ₃₄	1999 01	22.45940	10 20	00.59	+10 48	08.6			699	1999 AR ₃₄	1999 02	16.32048	10 03	48.45	+10 14	33.7		704
1999 AL ₃₄	1999 02	10.31387	10 03	59.14	+11 12	36.5	18.4		704	1999 AR ₃₄	1999 02	16.34137	10 03	47.23	+10 14	42.7		704
1999 AL ₃₄	1999 02	10.33500	10 03	57.96	+11 12	38.9			704	1999 AR ₃₄	1999 02	16.36238	10 03	45.97	+10 14	51.1		704
1999 AL ₃₄	1999 02	10.35599	10 03	56.69	+11 12	41.0			704	1999 AR ₃₄	1999 02	16.38328	10 03	44.73	+10 14	59.8		704
1999 AL ₃₄	1999 02	10.37693	10 03	55.48	+11 12	42.5	18.9		704	1999 AS ₃₄	1999 01	19.19422	08 17	02.22	+21 00	49.1	20.7	V
1999 AL ₃₄	1999 02	10.39802	10 03	54.24	+11 12	44.1	19.0		704	1999 AS ₃₄	1999 01	19.21660	08 17	00.53	+21 00	52.6	20.8	V
1999 AL ₃₄	1999 02	12.18994	10 02	12.45	+11 15	48.1	16.9	R	699	1999 AS ₃₄	1999 01	19.23854	08 16	58.95	+21 00	55.1	21.1	V
1999 AL ₃₄	1999 02	12.21550	10 02	10.96	+11 15	51.2			699	1999 AS ₃₄	1999 01	23.23483	08 12	20.40	+21 08	59.0	20.8	V
1999 AL ₃₄	1999 02	12.24104	10 02	09.50	+11 15	53.3			699	1999 AS ₃₄	1999 01	23.25740	08 12	18.73	+21 09	01.9	20.5	V
1999 AL ₃₄	1999 02	13.34926	10 01	05.77	+11 17	47.2			704	1999 AS ₃₄	1999 01	23.27988	08 12	17.11	+21 09	04.8	20.8	V
1999 AL ₃₄	1999 02	13.36324	10 01	04.95	+11 17	49.7			704	1999 AT ₃₄	* 1999 01	13.54907	08 24	42.53	+03 56	36.0	17.4	V
1999 AL ₃₄	1999 02	13.37722	10 01	04.11	+11 17	50.5			704	1999 AT ₃₄	1999 01	13.55730	08 24	42.24	+03 56	36.6		376
1999 AL ₃₄	1999 02	13.39122	10 01	03.31	+11 17	51.9			704	1999 AT ₃₄	1999 01	16.51493	08 22	26.58	+04 03	46.2		376
1999 AL ₃₄	1999 02	13.40518	10 01	02.49	+11 17	53.2	18.1		704	1999 AT ₃₄	1999 01	16.52304	08 22	26.19	+04 03	47.4		376
1999 AM ₃₄	* 1999 01	14.46710	10 27	59.05	+08 10	45.8	18.0	R	699	1999 BB	1998 12	17.46154	09 59	58.48	+12 36	49.5	18.7	R
1999 AM ₃₄	1999 01	14.48238	10 27	58.66	+08 10	45.2			699	1999 BB	1998 12	17.47683	09 59	58.62	+12 36	45.7		699
1999 AM ₃₄	1999 01	14.49772	10 27	58.32	+08 10	44.0			699	1999 BB	1998 12	17.49674	09 59	59.10	+12 36	44.9		699
1999 AM ₃₄	1999 01	22.40965	10 24	03.66	+08 06	15.6	17.7	R	699	1999 BB	1999 01	22.39946	09 51	11.21	+12 48	52.4	17.2	R
1999 AM ₃₄	1999 01	22.43520	10 24	02.67	+08 06	16.1			699	1999 BB	1999 01	22.42499	09 51	09.94	+12 48	56.8		699
1999 AM ₃₄	1999 01	22.46067	10 24	01.66	+08 06	14.9			699	1999 BB	1999 01	22.45049	09 51	08.68	+12 49	01.1		699
1999 AM ₃₄	1999 02	12.36448	10 05	31.99	+08 38	37.9	18.0		704	1999 BB	1999 02	12.19887	09 30	23.57	+14 08	00.3	16.2	R
1999 AM ₃₄	1999 02	12.38203	10 05	30.83	+08 38	41.2	18.9		704	1999 BB	1999 02	12.22443	09 30	21.84	+14 08	06.7		699
1999 AM ₃₄	1999 02	12.39950	10 05	29.65	+08 38	44.3	18.2		704	1999 BB	1999 02	12.24999	09 30	20.05	+14 08	13.2		699
1999 AM ₃₄	1999 02	12.41701	10 05	28.48	+08 38	46.0	18.6		704	1999 BB	1999 02	12.28326	09 30	17.69	+14 08	20.9	17.9	704
1999 AM ₃₄	1999 02	12.43453	10 05	27.33	+08 38	48.5	18.4		704	1999 BB	1999 02	12.30079	09 30	16.48	+14 08	25.9	18.3	704
1999 AM ₃₄	1999 02	16.29938	10 01	17.68	+08 49	34.5			704	1999 BB	1999 02	12.31844	09 30	15.25	+14 08	30.3		704
1999 AM ₃₄	1999 02	16.32034	10 01	16.26	+08 49	38.0			704	1999 BB	1999 02	12.33588	09 30	14.08	+14 08	35.4	18.3	704
1999 AM ₃₄	1999 02	16.34123	10 01	14.88	+08 49	42.7			704	1999 BB	1999 02	12.35332	09 30	12.90	+14 08	38.4		704
1999 AM ₃₄	1999 02	16.36224	10 01	13.41	+08 49	46.4			704	1999 BB	1999 02	16.20288	09 25	57.05	+14 24	29.4		704
1999 AM ₃₄	1999 02	16.38314	10 01	12.04	+08 49	49.8			704	1999 BB	1999 02	16.22369	09 25	55.71	+14 24	31.8	18.1	704
1999 AN ₃₄	* 1999 01	15.15742	03 09	26.87	+21 55	37.6	17.6	R	699	1999 BB	1999 02	16.24454	09 25	54.25	+14 24	40.0		704
1999 AN ₃₄	1999 01	15.17267	03 09	27.27	+21 55	33.3			699	1999 BB	1999 02	16.26539	09 25	52.79	+14 24	44.9		704
1999 AN ₃₄	1999 01	15.18793	03 09	27.61	+21 55	29.1			699	1999 BB	1999 02	16.28635	09 25	51.40	+14 24	49.8		704
1999 AN ₃₄	1999 01	22.15978	03 12	44.98	+21 25	49.7	17.9	R	699	1999 BC	1999 02	05.46115	08 48	39.07	+21 07	40.7		411
1999 AN ₃₄	1999 01	22.18522	03 12	45.84	+21 25	43.1			699	1999 BC	1999 02	05.47742	08 48	38.22	+21 07	44.7		411
1999 AN ₃₄	1999 01	22.21070	03 12	46.65	+21 25	36.8			699	1999 BC	1999 02	10.19805	08 44	28.87	+21 21	41.5	18.2	704
1999 AO ₃₄	* 1999 01	15.34365	09 36	08.10	+07 25	11.4	18.9	R</										

1999 BF	1999 02	11.17567	08 42 50.40	+23 35 23.7	699	1999 BM	1999 02	10.28709	08 43 40.50	+24 39 44.3	18.7	704
1999 BF	1999 02	11.20245	08 42 48.73	+23 35 24.4	699	1999 BM	1999 02	13.28224	08 40 24.15	+24 38 24.1	18.2	704
1999 BF	1999 02	13.28011	08 40 50.11	+23 33 53.4	18.6	1999 BM	1999 02	13.29612	08 40 23.21	+24 38 24.3	18.2	704
1999 BF	1999 02	13.29400	08 40 49.27	+23 33 53.3	18.4	1999 BM	1999 02	13.31004	08 40 22.41	+24 38 23.3	18.0	704
1999 BF	1999 02	13.30791	08 40 48.29	+23 33 53.4	18.4	1999 BM	1999 02	13.32392	08 40 21.43	+24 38 22.1	18.0	704
1999 BF	1999 02	13.32179	08 40 47.54	+23 33 51.8	18.3	1999 BM	1999 02	13.33781	08 40 20.49	+24 38 22.1	18.0	704
1999 BF	1999 02	13.33569	08 40 46.65	+23 33 51.3	18.3	1999 BN	1999 02	09.02493	09 09 41.72	+51 44 20.9	16.7 R	118
1999 BF	1999 02	13.46505	08 40 40.04	+23 33 43.7	411	1999 BN	1999 02	09.03414	09 09 40.81	+51 44 17.2		118
1999 BF	1999 02	13.47962	08 40 39.23	+23 33 43.2	411	1999 BN	1999 02	15.92830	08 59 05.38	+50 46 23.3		118
1999 BF	1999 02	18.37476	08 36 27.16	+23 27 37.0	18.6 V	1999 BN	1999 02	15.93368	08 59 04.89	+50 46 20.0		118
1999 BF	1999 02	18.39114	08 36 26.36	+23 27 35.3	18.9 V	1999 BN	1999 02	15.93684	08 59 04.61	+50 46 18.2	16.5 R	118
1999 BF	1999 02	18.40779	08 36 25.51	+23 27 33.8	18.6 V	1999 BO	1999 02	04.52125	06 23 46.38	+13 17 38.4	19.2 V	402
1999 BG	1999 02	05.46476	08 49 43.66	+20 26 24.6	411	1999 BO	1999 02	04.52264	06 23 46.46	+13 17 35.7		402
1999 BG	1999 02	05.48104	08 49 42.53	+20 26 23.7	411	1999 BO	1999 02	04.52444	06 23 46.57	+13 17 32.0		402
1999 BG	1999 02	10.19791	08 44 34.96	+20 28 36.7	19.5	1999 BO	1999 02	09.50833	06 29 10.73	+10 57 10.8		360
1999 BG	1999 02	10.21925	08 44 33.44	+20 28 36.7	18.8	1999 BO	1999 02	09.51806	06 29 11.31	+10 56 56.4		360
1999 BG	1999 02	10.24060	08 44 32.05	+20 28 36.8	18.7	1999 BO	1999 02	09.52188	06 29 11.50	+10 56 50.6		360
1999 BG	1999 02	10.26175	08 44 30.57	+20 28 37.3	18.9	1999 BQ	1999 01	18.30993	07 36 08.18	+21 33 34.0	18.8	704
1999 BG	1999 02	10.28345	08 44 29.22	+20 28 39.8	19.4	1999 BQ	1999 01	18.33197	07 36 06.56	+21 33 32.1	18.1	704
1999 BG	1999 02	13.27937	08 41 23.24	+20 28 54.9	18.3	1999 BQ	1999 01	18.35560	07 36 04.94	+21 33 32.4	18.4	704
1999 BG	1999 02	13.29326	08 41 22.42	+20 28 55.1	18.3	1999 BQ	1999 01	18.37777	07 36 03.63	+21 33 28.3	18.5	704
1999 BG	1999 02	13.30717	08 41 21.46	+20 28 55.4	18.6	1999 BR	1999 02	05.14895	07 39 54.20	+18 57 15.1	16.9	732
1999 BG	1999 02	13.32105	08 41 20.51	+20 28 55.7	19.2	1999 BR	1999 02	05.16148	07 39 53.65	+18 57 14.6	17.7	732
1999 BG	1999 02	13.46686	08 41 12.14	+20 28 54.4	411	1999 BR	1999 02	05.17253	07 39 53.16	+18 57 15.2	17.6	732
1999 BG	1999 02	13.48155	08 41 11.22	+20 28 55.0	411	1999 BR	1999 02	06.16771	07 39 07.60	+18 56 50.1	15.4	732
1999 BH	1999 01	22.33575	09 05 51.54	+21 13 54.8	17.9 R	1999 BR	1999 02	06.17858	07 39 07.28	+18 56 49.6		732
1999 BH	1999 01	22.36130	09 05 50.02	+21 14 02.8	699	1999 BR	1999 02	06.76212	07 38 41.52	+18 56 31.4	18.8	120
1999 BH	1999 01	22.38734	09 05 48.36	+21 14 10.2	699	1999 BR	1999 02	06.78596	07 38 40.26	+18 56 31.3		120
1999 BH	1999 02	05.46657	08 51 06.81	+22 19 56.9	411	1999 BT	1999 02	05.84775	07 45 04.81	+15 59 13.9	18.8	120
1999 BH	1999 02	05.48284	08 51 05.79	+22 20 01.2	411	1999 BT	1999 02	05.90444	07 45 01.86	+15 59 11.8		120
1999 BH	1999 02	10.20182	08 46 17.46	+22 36 49.2	17.9	1999 BW	1999 02	07.68610	08 09 03.86	+22 46 44.8	18 V	888
1999 BH	1999 02	10.22325	08 46 16.18	+22 36 53.5	18.9	1999 BW	1999 02	07.69263	08 09 03.48	+22 46 45.6		888
1999 BH	1999 02	10.24451	08 46 14.79	+22 36 58.2	18.5	1999 BW	1999 02	10.10494	08 06 56.75	+22 53 31.3	18.9	704
1999 BH	1999 02	10.26568	08 46 13.52	+22 37 02.0	704	1999 BW	1999 02	10.12594	08 06 55.59	+22 53 35.9	18.7	704
1999 BH	1999 02	10.28736	08 46 12.20	+22 37 06.3	18.7	1999 BW	1999 02	10.14694	08 06 54.47	+22 53 38.2	19.1	704
1999 BH	1999 02	13.28002	08 43 21.65	+22 45 47.0	18.3	1999 BW	1999 02	10.16802	08 06 53.45	+22 53 42.4	19.9	704
1999 BH	1999 02	13.30782	08 43 20.03	+22 45 51.1	18.5	1999 BW	1999 02	13.21674	08 04 22.61	+23 01 18.5	18.7	704
1999 BH	1999 02	13.32170	08 43 19.19	+22 45 53.3	18.3	1999 BW	1999 02	13.23066	08 04 21.96	+23 01 23.1	19.0	704
1999 BH	1999 02	13.33560	08 43 18.47	+22 45 55.6	18.3	1999 BW	1999 02	13.25863	08 04 20.35	+23 01 25.5	18.8	704
1999 BH	1999 02	13.47049	08 43 11.52	+22 46 16.8	411	1999 BZ	1999 02	08.95821	13 14 18.46	+27 53 47.5	16.8 R	596
1999 BH	1999 02	13.48519	08 43 10.62	+22 46 17.9	411	1999 BZ	1999 02	08.97193	13 14 18.49	+27 53 55.5		596
1999 BH	1999 02	18.37476	08 39 02.13	+22 56 52.2	18.9 V	1999 BZ	1999 02	08.98566	13 14 18.57	+27 54 03.4		596
1999 BH	1999 02	18.39114	08 39 01.34	+22 56 54.0	18.9 V	1999 BZ	1999 02	09.00405	13 14 18.61	+27 54 13.9		596
1999 BH	1999 02	18.40779	08 39 00.46	+22 56 55.4	18.8 V	1999 BE ₁	1999 02	07.17730	07 52 56.16	+21 42 37.4	18.0 V	691
1999 BJ	1999 01	22.33575	09 06 37.62	+21 04 55.5	17.5 R	1999 BE ₁	1999 02	07.18132	07 52 55.92	+21 42 37.3	18.0 V	691
1999 BJ	1999 01	22.36130	09 06 36.08	+21 05 00.8	699	1999 BE ₁	1999 02	07.18684	07 52 55.60	+21 42 37.2	18.0 V	691
1999 BJ	1999 01	22.38734	09 06 34.45	+21 05 05.0	699	1999 BE ₁	1999 02	10.10061	07 50 18.38	+21 41 07.2	18.0	704
1999 BJ	1999 02	05.46837	08 52 05.24	+21 43 25.1	411	1999 BE ₁	1999 02	10.12161	07 50 17.24	+21 41 08.0	18.0	704
1999 BJ	1999 02	05.48465	08 52 04.22	+21 43 27.7	411	1999 BE ₁	1999 02	10.14262	07 50 16.14	+21 41 06.8	18.5	704
1999 BJ	1999 02	10.20195	08 47 19.70	+21 52 16.7	18.5	1999 BE ₁	1999 02	10.16369	07 50 15.11	+21 41 06.7	19.9	704
1999 BJ	1999 02	10.22339	08 47 18.29	+21 52 18.2	704	1999 BE ₁	1999 02	13.21288	07 47 47.35	+21 38 45.2	18.3	704
1999 BJ	1999 02	10.24464	08 47 17.02	+21 52 21.2	704	1999 BE ₁	1999 02	13.24072	07 47 46.27	+21 38 46.2	18.3	704
1999 BJ	1999 02	10.26581	08 47 15.76	+21 52 22.8	704	1999 BE ₁	1999 02	13.25473	07 47 45.42	+21 38 45.1	18.8	704
1999 BJ	1999 02	10.28750	08 47 14.38	+21 52 25.2	18.6	1999 BE ₁	1999 02	13.26869	07 47 44.73	+21 38 45.1	19.1	704
1999 BJ	1999 02	11.15148	08 46 24.76	+21 53 42.5	17.9 R	1999 BE ₁	1999 02	18.37136	07 44 22.66	+21 33 07.2	18.9	566
1999 BJ	1999 02	11.17694	08 46 23.18	+21 53 43.3	699	1999 BE ₁	1999 02	18.38774	07 44 22.04	+21 33 06.0	18.8 V	566
1999 BJ	1999 02	11.20374	08 46 21.59	+21 53 47.1	699	1999 BE ₁	1999 02	18.40440	07 44 21.46	+21 33 04.6	19.1 V	566
1999 BJ	1999 02	13.28242	08 44 24.07	+21 56 32.3	18.9	1999 BG ₁	1999 02	15.77016	05 45 16.15	+23 55 58.6	17.5 R	046
1999 BJ	1999 02	13.29630	08 44 23.20	+21 56 34.3	18.8	1999 BG ₁	1999 02	15.77416	05 45 16.14	+23 55 58.7		046
1999 BJ	1999 02	13.31021	08 44 22.36	+21 56 33.8	18.8	1999 BG ₁	1999 02	15.77650	05 45 16.14	+23 55 58.8		046
1999 BJ	1999 02	13.32410	08 44 21.64	+21 56 34.7	18.5	1999 BG ₁	1999 02	18.79284	05 44 58.99	+24 06 34.4	17.9 R	046
1999 BJ	1999 02	13.33799	08 44 20.82	+21 56 33.8	18.5	1999 BG ₁	1999 02	18.79473	05 44 58.97	+24 06 34.6		046
1999 BJ	1999 02	13.47230	08 44 13.87	+21 56 43.3	411	1999 BG ₁	1999 02	18.79666	05 44 58.96	+24 06 35.4		046
1999 BJ	1999 02	13.48700	08 44 13.07	+21 56 45.4	411	1999 BG ₁	1999 02	18.79854	05 44 58.95	+24 06 35.1		046
1999 BK	1999 02	05.44346	08 40 26.94	+19 28 24.3	411	1999 BG ₁	1999 02	18.80044	05 44 58.96	+24 06 36.3		046
1999 BK	1999 02	05.44829	08 40 26.49	+19 28 20.9	411	1999 BH ₁	1999 02	18.86378	06 03 02.96	+20 53 03.4	18.2 R	046
1999 BK	1999 02	10.19763	08 33 34.77	+18 38 29.2	18.0	1999 BH ₁	1999 02	18.87012	06 03 03.18	+20 53 02.0		046
1999 BK	1999 02	10.21897	08 33 32.93	+18 38 16.4	18.2	1999 BH ₁	1999 02	18.87192	06 03 03.27	+20 53 02.4		046
1999 BK	1999 02	10.24032	08 33 31.11	+18 38 02.8	704	1999 BH ₁	1999 02	18.87377	06 03 03.34	+20 53 01.6		046
1999 BK	1999 02	10.26147	08 33 29.25	+18 37 48.5	18.2	1999 BO ₁	1998 11	25.42125	08 48 36.49	+18 36 07.6	18.9 R	699
1999 BK	1999 02	10.28312	08 33 27.42	+18 37 36.4	18.1	1999 BO ₁	1998 11	25.44993	08 48 36.71	+18 36 10.4		699
1999 BK	1999 02	13.46136	08 29 13.11	+18 04 16.4	411	1999 BO ₁	1998 11	25.45546	08 48 36.83	+18 36 10.5		699
1999 BK	1999 02	13.47593	08 29 11.92	+18 04 06.8	411	1999 BO ₁	1998 12	16.33317	08 46 54.43	+19 34 46.9	18.1 R	699
1999 BK	1999 02	16.09182	08 25 56.85	+17 36 52.3	17.8	1999 BO ₁	1998 12	16.35868	08 46 53.94	+19 34 52.7		699
1999 BK	1999 02	16.11336	08 25 55.22	+17 36 37.1	17.6	1999 BO ₁	1998 12	16.38424	08 46 53.36	+19 34 59.5		699

1999 BQ ₁	1999 02 06.82693	08 22 08.18	+28 48 17.2	18.8	120	1999 BC ₂	1999 02 23.54538	08 51 02.08	+27 25 48.6		888
1999 BQ ₁	1999 02 06.84191	08 22 07.31	+28 48 15.4		120	1999 BE ₂	1999 02 14.48721	08 43 35.53	-24 23 45.3	V	423
1999 BQ ₁	1999 02 06.85711	08 22 06.33	+28 48 14.5		120	1999 BE ₂	1999 02 14.49277	08 43 35.21	-24 23 47.7	15.5 V	423
1999 BS ₁	1999 02 05.85025	07 45 44.03	+15 23 17.5	18.7	120	1999 BE ₂	1999 02 20.42240	08 37 35.85	-24 48 12.7	16.8 V	423
1999 BS ₁	1999 02 05.86782	07 45 43.11	+15 23 15.7		120	1999 BE ₂	1999 02 20.43349	08 37 35.25	-24 48 14.6	16.1 V	423
1999 BS ₁	1999 02 05.90684	07 45 41.11	+15 23 11.3		120	1999 BM ₂	1999 02 10.40796	10 32 46.15	+12 15 05.3	19.4	704
1999 BV ₁	1999 02 05.95176	10 27 56.94	+06 14 02.3	18.3	120	1999 BM ₂	1999 02 10.42893	10 32 45.05	+12 15 23.2	19.5	704
1999 BV ₁	1999 02 05.97128	10 27 55.97	+06 14 05.6		120	1999 BM ₂	1999 02 10.45001	10 32 44.32	+12 15 36.9	19.4	704
1999 BV ₁	1999 02 05.99899	10 27 54.80	+06 14 12.8		120	1999 BM ₂	1999 02 13.35923	10 30 32.20	+12 51 17.3	19.2	704
1999 BV ₁	1999 02 12.37178	10 22 41.80	+06 41 07.1	18.7	704	1999 BM ₂	1999 02 13.37319	10 30 31.32	+12 51 30.8	19.4	704
1999 BV ₁	1999 02 12.38928	10 22 40.80	+06 41 13.4	18.8	704	1999 BM ₂	1999 02 13.38718	10 30 30.81	+12 51 40.2	19.3	704
1999 BV ₁	1999 02 12.40677	10 22 39.85	+06 41 16.5	18.9	704	1999 BM ₂	1999 02 13.40116	10 30 30.13	+12 51 49.4	19.3	704
1999 BV ₁	1999 02 12.42430	10 22 38.92	+06 41 21.1	18.8	704	1999 BM ₂	1999 02 13.41516	10 30 29.42	+12 51 58.8	19.6	704
1999 BV ₁	1999 02 12.44186	10 22 37.93	+06 41 28.0	18.8	704	1999 BO ₂	1999 02 10.31726	10 09 37.52	+22 04 40.5	18.2	704
1999 BV ₁	1999 02 16.30449	10 19 11.23	+07 00 18.4	18.0	704	1999 BO ₂	1999 02 10.33836	10 09 36.24	+22 04 50.1	18.2	704
1999 BV ₁	1999 02 16.32549	10 19 10.04	+07 00 23.9	18.2	704	1999 BO ₂	1999 02 10.40137	10 09 32.14	+22 05 14.6	19.7	704
1999 BV ₁	1999 02 16.34638	10 19 08.85	+07 00 31.4		704	1999 BO ₂	1999 02 12.55236	10 07 24.82	+22 20 18.7		411
1999 BV ₁	1999 02 16.36738	10 19 07.64	+07 00 37.4	17.9	704	1999 BO ₂	1999 02 12.55780	10 07 24.50	+22 20 22.5		411
1999 BV ₁	1999 02 16.38828	10 19 06.42	+07 00 44.3	18.2	704	1999 BO ₂	1999 02 13.35537	10 06 36.45	+22 25 49.5	18.1	704
1999 BW ₁	1999 01 15.42322	10 36 20.96	+05 19 28.3	17.5 R	699	1999 BO ₂	1999 02 13.36932	10 06 35.52	+22 25 55.5	17.8	704
1999 BW ₁	1999 01 15.44873	10 36 20.47	+05 19 31.5		699	1999 BO ₂	1999 02 13.38332	10 06 34.63	+22 26 00.9	17.8	704
1999 BW ₁	1999 01 15.47420	10 36 20.04	+05 19 36.9		699	1999 BO ₂	1999 02 13.39729	10 06 33.72	+22 26 05.6	18.0	704
1999 BW ₁	1999 02 05.94894	10 25 51.64	+07 01 08.4	17.8	120	1999 BO ₂	1999 02 13.41129	10 06 32.86	+22 26 11.2	18.4	704
1999 BW ₁	1999 02 05.96730	10 25 50.78	+07 01 15.5		120	1999 BP ₂	1999 01 27.72961	10 21 12.25	+21 19 43.4		411
1999 BW ₁	1999 02 05.99597	10 25 49.60	+07 01 26.6		120	1999 BP ₂	1999 01 27.74049	10 21 11.64	+21 19 47.7		411
1999 BW ₁	1999 02 06.96249	10 25 08.84	+07 07 38.0	17.8	120	1999 BP ₂	1999 02 10.31726	10 08 19.03	+22 39 24.6	18.3	704
1999 BW ₁	1999 02 06.99238	10 25 07.47	+07 07 49.8		120	1999 BP ₂	1999 02 10.33836	10 08 17.73	+22 39 32.1	18.0	704
1999 BW ₁	1999 02 07.01450	10 25 06.51	+07 07 57.7		120	1999 BP ₂	1999 02 10.35934	10 08 16.26	+22 39 39.5	18.7	704
1999 BW ₁	1999 02 12.35161	10 21 07.91	+07 44 01.8		699	1999 BP ₂	1999 02 10.38028	10 08 14.88	+22 39 44.4	18.5	704
1999 BW ₁	1999 02 12.36829	10 21 07.02	+07 44 08.6	17.5	704	1999 BP ₂	1999 02 10.40137	10 08 13.49	+22 39 50.5	19.5	704
1999 BW ₁	1999 02 12.38036	10 21 06.51	+07 44 14.1		699	1999 BP ₂	1999 02 12.54509	10 05 58.36	+22 50 58.8		411
1999 BW ₁	1999 02 12.38583	10 21 06.16	+07 44 15.4		704	1999 BP ₂	1999 02 13.35537	10 05 06.45	+22 55 00.9	18.0	704
1999 BW ₁	1999 02 12.40331	10 21 05.34	+07 44 23.5	17.8	704	1999 BP ₂	1999 02 13.36932	10 05 05.65	+22 55 05.6	18.3	704
1999 BW ₁	1999 02 12.40589	10 21 05.33	+07 44 24.5		699	1999 BP ₂	1999 02 13.38332	10 05 04.65	+22 55 10.4	18.1	704
1999 BW ₁	1999 02 12.42083	10 21 04.49	+07 44 30.4	18.0	704	1999 BP ₂	1999 02 13.39729	10 05 03.70	+22 55 14.7	18.1	704
1999 BW ₁	1999 02 12.43833	10 21 03.63	+07 44 38.0	18.3	704	1999 BP ₂	1999 02 13.41129	10 05 02.72	+22 55 17.7	18.4	704
1999 BW ₁	1999 02 16.30435	10 18 00.09	+08 12 15.5		704	1999 BP ₂	1999 02 21.48672	09 56 28.34	+23 29 51.5		411
1999 BW ₁	1999 02 16.32536	10 17 59.03	+08 12 25.2		704	1999 BP ₂	1999 02 21.49954	09 56 27.51	+23 29 54.7		411
1999 BW ₁	1999 02 16.34625	10 17 57.99	+08 12 34.2		704	1999 BQ ₂	1999 01 27.73504	10 24 25.68	+23 55 54.3		411
1999 BW ₁	1999 02 16.36724	10 17 57.00	+08 12 43.4		704	1999 BQ ₂	1999 01 27.74593	10 24 25.33	+23 56 02.1		411
1999 BW ₁	1999 02 16.38814	10 17 55.93	+08 12 52.7	18.0	704	1999 BQ ₂	1999 02 09.54274	10 16 56.88	+26 35 25.3		411
1999 BY ₁	1998 12 18.36630	08 35 14.44	+08 08 30.5	16.7 R	699	1999 BQ ₂	1999 02 09.55734	10 16 56.35	+26 35 35.2		411
1999 BY ₁	1998 12 18.38667	08 35 14.26	+08 08 46.1		699	1999 BQ ₂	1999 02 10.33780	10 16 23.71	+26 45 01.1	18.3	704
1999 BY ₁	1998 12 18.40707	08 35 14.14	+08 09 02.1		699	1999 BQ ₂	1999 02 10.35878	10 16 22.86	+26 45 15.1	17.9	704
1999 BY ₁	1999 02 10.10145	07 55 54.76	+26 58 22.3	17.9	704	1999 BQ ₂	1999 02 10.37973	10 16 21.91	+26 45 30.4	17.9	704
1999 BY ₁	1999 02 10.12245	07 55 53.65	+26 58 49.3		704	1999 BQ ₂	1999 02 10.40081	10 16 20.86	+26 45 45.0	18.2	704
1999 BY ₁	1999 02 10.14346	07 55 52.62	+26 59 15.5		704	1999 BQ ₂	1999 02 13.35629	10 14 14.13	+27 20 43.4	17.4	704
1999 BY ₁	1999 02 10.16453	07 55 51.54	+26 59 43.8	18.3	704	1999 BQ ₂	1999 02 13.37024	10 14 13.54	+27 20 52.6		704
1999 BY ₁	1999 02 10.18569	07 55 50.52	+27 00 09.0		704	1999 BQ ₂	1999 02 13.38425	10 14 12.84	+27 21 01.7		704
1999 BY ₁	1999 02 12.10495	07 54 24.91	+27 39 15.3	16.3 R	699	1999 BQ ₂	1999 02 13.39822	10 14 12.16	+27 21 11.1	17.0	704
1999 BY ₁	1999 02 12.13297	07 54 23.62	+27 39 49.2		699	1999 BQ ₂	1999 02 13.41223	10 14 11.60	+27 21 21.2	17.2	704
1999 BY ₁	1999 02 12.16104	07 54 22.29	+27 40 23.5		699	1999 BQ ₂	1999 02 21.45163	10 08 08.93	+28 49 01.0		411
1999 BY ₁	1999 02 13.21344	07 53 38.09	+28 01 14.8		704	1999 BQ ₂	1999 02 21.45486	10 08 08.85	+28 49 03.5		411
1999 BY ₁	1999 02 13.22736	07 53 37.45	+28 01 31.8	17.0	704	1999 BR ₂	1998 12 27.43126	10 28 44.92	+19 44 50.9	18.3 R	699
1999 BY ₁	1999 02 13.24128	07 53 36.80	+28 01 47.2	17.1	704	1999 BR ₂	1998 12 27.45677	10 28 45.24	+19 44 57.1		699
1999 BY ₁	1999 02 13.25528	07 53 36.16	+28 02 04.0	17.1	704	1999 BR ₂	1998 12 27.48233	10 28 45.78	+19 45 03.8		699
1999 BY ₁	1999 02 13.26925	07 53 35.54	+28 02 20.1	17.0	704	1999 BR ₂	1999 01 27.73142	10 22 27.23	+23 15 12.5		411
1999 BB ₂	1998 11 25.29916	08 47 40.67	+34 03 52.8	18.0	704	1999 BR ₂	1999 01 27.74230	10 22 26.68	+23 15 18.1		411
1999 BB ₂	1998 11 25.30971	08 47 41.13	+34 03 51.2	18.0	704	1999 BR ₂	1999 02 09.53730	10 11 19.04	+24 59 05.5		411
1999 BB ₂	1998 11 25.32025	08 47 41.84	+34 03 52.4	18.0	704	1999 BR ₂	1999 02 09.55180	10 11 18.23	+24 59 11.2		411
1999 BB ₂	1998 11 25.33085	08 47 42.30	+34 03 53.6	18.1	704	1999 BR ₂	1999 02 10.31571	10 10 32.10	+25 04 56.0	17.6	704
1999 BB ₂	1998 11 25.34139	08 47 43.04	+34 03 52.5	18.0	704	1999 BR ₂	1999 02 10.33682	10 10 30.76	+25 05 05.3		704
1999 BB ₂	1999 01 16.32001	08 32 09.02	+33 30 47.5	16.2	704	1999 BR ₂	1999 02 10.35781	10 10 29.49	+25 05 14.6	18.2	704
1999 BB ₂	1999 01 16.34214	08 32 07.37	+33 30 42.9		704	1999 BR ₂	1999 02 10.37875	10 10 28.19	+25 05 23.2	18.0	704
1999 BB ₂	1999 01 16.38601	08 32 04.04	+33 30 33.8	16.4	704	1999 BR ₂	1999 02 10.39984	10 10 26.81	+25 05 32.5	18.8	704
1999 BB ₂	1999 02 06.82003	08 07 17.91	+31 20 29.2		106	1999 BR ₂	1999 02 13.35565	10 07 25.35	+25 26 50.5	17.5	704
1999 BB ₂	1999 02 06.84921	08 07 16.20	+31 20 14.6		106	1999 BR ₂	1999 02 13.36959	10 07 24.50	+25 26 57.7	17.3	704
1999 BB ₂	1999 02 06.88103	08 07 14.29	+31 19 59.1		106	1999 BR ₂	1999 02 13.38360	10 07 23.53	+25 27 02.7		704
1999 BB ₂	1999 02 08.81877	08 05 28.62	+31 03 38.1		127	1999 BR ₂	1999 02 13.39757	10 07 22.59	+25 27 08.5		704
1999 BB ₂	1999 02 08.82336	08 05 28.38	+31 03 36.0		127	1999 BR ₂	1999 02 13.41157	10 07 21.62	+25 27 13.1	17.6	704
1999 BB ₂	1999 02 08.82822	08 05 28.11	+31 03 33.7		127	1999 BR ₂	1999 02 19.44364	10 01 01.19	+26 05 29.0	18.2 V	566
1999 BB ₂	1999 02 10.10648	08 04 22.62	+30 52 30.6	17.8	704	1999 BR ₂	1999 02 19.45441	10 01 00.48</			

1999 BT ₂	1999 02 16.22786	09 40 50.35	+10 28 04.4	704	1999 BA ₃	1998 12 17.47174	10 23 11.92	+13 00 03.3	699
1999 BT ₂	1999 02 16.24870	09 40 47.98	+10 27 38.6	704	1999 BA ₃	1998 12 17.49164	10 23 12.86	+13 00 05.2	699
1999 BT ₂	1999 02 16.26953	09 40 45.66	+10 27 12.8	704	1999 BA ₃	1999 01 27.75877	10 37 44.71	+16 27 55.5	411
1999 BT ₂	1999 02 16.29051	09 40 43.30	+10 26 45.8	704	1999 BA ₃	1999 01 27.76784	10 37 44.49	+16 28 00.8	411
1999 BT ₂	1999 02 21.44073	09 31 51.98	+08 41 17.9	411	1999 BA ₃	1999 02 09.57543	10 31 20.92	+18 36 37.8	411
1999 BT ₂	1999 02 21.44557	09 31 51.52	+08 41 11.9	411	1999 BA ₃	1999 02 09.59179	10 31 20.28	+18 36 47.6	411
1999 BU ₂	1998 12 17.45897	10 14 46.95	+11 25 57.9	699	1999 BA ₃	1999 02 10.40727	10 30 47.34	+18 45 11.7	17.7
1999 BU ₂	1998 12 17.47428	10 14 47.79	+11 26 07.0	699	1999 BA ₃	1999 02 10.42824	10 30 46.41	+18 45 23.9	704
1999 BU ₂	1998 12 17.49419	10 14 48.95	+11 26 21.1	699	1999 BA ₃	1999 02 10.44933	10 30 45.51	+18 45 37.2	704
1999 BU ₂	1998 12 21.36614	10 18 26.64	+12 12 38.2	19.2	1999 BA ₃	1999 02 10.47073	10 30 44.58	+18 45 50.0	704
1999 BU ₂	1998 12 21.37676	10 18 27.03	+12 12 47.0	19.2	1999 BA ₃	1999 02 10.49165	10 30 43.68	+18 46 02.6	18.0
1999 BU ₂	1998 12 21.38742	10 18 27.62	+12 12 55.9	19.2	1999 BA ₃	1999 02 13.35970	10 28 43.72	+19 15 22.4	18.2
1999 BU ₂	1998 12 21.39811	10 18 28.24	+12 13 04.8	19.3	1999 BA ₃	1999 02 13.37365	10 28 43.07	+19 15 28.5	704
1999 BU ₂	1998 12 21.40868	10 18 28.54	+12 13 13.7	19.4	1999 BA ₃	1999 02 13.38764	10 28 42.43	+19 15 36.8	18.5
1999 BU ₂	1999 02 11.32130	10 17 14.64	+32 23 46.6	17.4	1999 BA ₃	1999 02 13.40162	10 28 41.75	+19 15 45.1	704
1999 BU ₂	1999 02 11.33386	10 17 13.98	+32 24 06.9	17.8	1999 BA ₃	1999 02 13.41562	10 28 41.02	+19 15 53.7	704
1999 BU ₂	1999 02 11.34635	10 17 13.01	+32 24 28.0	18.2	1999 BA ₃	1999 02 18.60898	10 24 45.85	+20 07 05.4	17.3 V
1999 BU ₂	1999 02 11.35895	10 17 12.28	+32 24 47.1	17.9	1999 BA ₃	1999 02 18.61929	10 24 45.35	+20 07 11.0	17.3 V
1999 BU ₂	1999 02 11.37118	10 17 11.59	+32 25 06.2	18.2	1999 BA ₃	1999 02 18.63005	10 24 44.83	+20 07 17.3	17.3 V
1999 BU ₂	1999 02 13.43336	10 15 12.98	+33 19 09.1	411	1999 BB ₃	1998 11 20.19797	10 02 54.00	+13 40 23.6	19.0 V
1999 BU ₂	1999 02 13.43658	10 15 12.74	+33 19 14.0	411	1999 BB ₃	1998 11 20.21029	10 02 54.99	+13 40 20.9	19.2 V
1999 BU ₂	1999 02 18.20945	10 10 20.89	+35 17 06.2	18.1	1999 BB ₃	1998 11 20.22324	10 02 55.94	+13 40 18.1	18.2 V
1999 BU ₂	1999 02 18.23072	10 10 19.48	+35 17 36.3	704	1999 BB ₃	1998 12 17.45770	10 31 55.99	+12 54 34.0	18.7 R
1999 BU ₂	1999 02 18.25222	10 10 18.04	+35 18 06.3	704	1999 BB ₃	1998 12 17.47301	10 31 56.65	+12 54 34.1	699
1999 BU ₂	1999 02 18.27348	10 10 16.59	+35 18 36.5	704	1999 BB ₃	1998 12 17.49292	10 31 57.46	+12 54 35.2	699
1999 BU ₂	1999 02 18.29472	10 10 15.17	+35 19 06.6	704	1999 BB ₃	1999 01 27.75696	10 36 59.21	+16 13 08.8	411
1999 BU ₂	1999 02 22.47977	10 05 51.98	+36 51 56.9	411	1999 BB ₃	1999 01 27.76601	10 36 58.85	+16 13 13.9	411
1999 BU ₂	1999 02 22.48944	10 05 51.32	+36 52 09.0	411	1999 BB ₃	1999 02 08.61611	10 29 02.14	+17 57 55.4	17.3 V
1999 BV ₂	1999 02 10.31754	10 12 46.96	+20 14 56.2	18.5	1999 BB ₃	1999 02 08.62874	10 29 01.48	+17 58 02.1	900
1999 BV ₂	1999 02 10.33863	10 12 45.66	+20 14 59.8	18.3	1999 BB ₃	1999 02 09.57362	10 28 16.01	+18 06 28.4	411
1999 BV ₂	1999 02 10.35961	10 12 44.26	+20 15 04.5	19.2	1999 BB ₃	1999 02 09.58999	10 28 15.15	+18 06 36.0	411
1999 BV ₂	1999 02 10.38056	10 12 43.08	+20 15 07.8	19.1	1999 BB ₃	1999 02 10.31949	10 27 39.42	+18 13 07.2	18.6
1999 BV ₂	1999 02 12.55416	10 10 27.21	+20 20 34.0	411	1999 BB ₃	1999 02 10.34058	10 27 38.31	+18 13 18.1	704
1999 BV ₂	1999 02 12.55964	10 10 26.85	+20 20 34.5	411	1999 BB ₃	1999 02 10.36156	10 27 37.27	+18 13 29.7	704
1999 BV ₂	1999 02 13.35684	10 09 36.36	+20 22 28.7	18.4	1999 BB ₃	1999 02 10.38251	10 27 36.32	+18 13 40.3	20.0
1999 BV ₂	1999 02 13.37079	10 09 35.44	+20 22 31.3	18.4	1999 BB ₃	1999 02 13.35850	10 25 05.63	+18 39 51.0	17.8
1999 BV ₂	1999 02 13.38480	10 09 34.45	+20 22 31.6	18.5	1999 BB ₃	1999 02 13.37244	10 25 04.94	+18 39 58.0	17.8
1999 BV ₂	1999 02 13.39877	10 09 33.50	+20 22 36.4	18.9	1999 BB ₃	1999 02 13.38645	10 25 04.23	+18 40 05.3	17.8
1999 BV ₂	1999 02 13.41278	10 09 32.53	+20 22 36.7	19.0	1999 BB ₃	1999 02 13.40042	10 25 03.35	+18 40 13.0	17.9
1999 BV ₂	1999 02 21.49033	10 00 54.59	+20 38 33.6	411	1999 BB ₃	1999 02 13.41442	10 25 02.62	+18 40 19.5	17.9
1999 BV ₂	1999 02 21.50317	10 00 53.79	+20 38 34.5	411	1999 BB ₃	1999 02 18.60614	10 20 28.20	+19 24 03.8	17.8 V
1999 BW ₂	1999 02 09.53548	10 11 22.42	+22 54 16.9	411	1999 BB ₃	1999 02 18.61645	10 20 27.65	+19 24 09.1	17.8 V
1999 BW ₂	1999 02 09.54999	10 11 21.29	+22 54 18.7	411	1999 BB ₃	1999 02 18.62721	10 20 27.06	+19 24 13.6	17.9 V
1999 BW ₂	1999 02 13.35537	10 06 43.76	+22 57 10.7	17.2	1999 BC ₃	1998 12 15.46139	07 21 22.14	+16 19 24.0	19.1
1999 BW ₂	1999 02 13.36932	10 06 42.69	+22 57 11.1	704	1999 BC ₃	1998 12 15.47611	07 21 21.79	+16 19 24.0	19.1
1999 BW ₂	1999 02 13.38332	10 06 41.59	+22 57 11.5	17.4	1999 BC ₃	1998 12 15.49091	07 21 21.20	+16 19 24.1	19.1
1999 BW ₂	1999 02 13.39729	10 06 40.55	+22 57 11.5	17.4	1999 BC ₃	1998 12 15.50568	07 21 20.56	+16 19 24.4	19.8
1999 BW ₂	1999 02 13.41129	10 06 39.45	+22 57 11.7	17.4	1999 BC ₃	1999 02 08.07946	06 44 05.63	+17 42 56.4	18.3 R
1999 BW ₂	1999 02 21.48852	09 56 37.80	+22 54 56.2	411	1999 BC ₃	1999 02 08.09277	06 44 05.22	+17 42 57.3	18.7 R
1999 BW ₂	1999 02 21.50135	09 56 36.94	+22 54 55.8	411	1999 BC ₃	1999 02 08.10686	06 44 04.93	+17 42 59.5	19.2 R
1999 BX ₂	1999 01 27.75153	10 31 42.69	+16 25 26.9	411	1999 BC ₃	1999 02 08.10910	06 44 04.92	+17 42 59.9	18.9 R
1999 BX ₂	1999 01 27.76057	10 31 42.48	+16 25 31.3	411	1999 BC ₃	1999 02 08.11801	06 44 04.62	+17 43 00.9	747
1999 BX ₂	1999 02 09.56640	10 24 07.91	+18 08 35.7	411	1999 BC ₃	1999 02 08.12035	06 44 04.57	+17 43 01.0	19.2 R
1999 BX ₂	1999 02 09.58273	10 24 07.22	+18 08 43.2	411	1999 BC ₃	1999 02 14.28542	06 41 57.92	+17 54 30.6	18.9 R
1999 BX ₂	1999 02 10.31963	10 23 36.65	+18 14 43.9	18.2	1999 BC ₃	1999 02 14.29549	06 41 57.80	+17 54 31.8	19.1 R
1999 BX ₂	1999 02 10.34073	10 23 35.74	+18 14 54.1	704	1999 BC ₃	1999 02 15.07877	06 41 45.41	+17 55 57.6	19.2 R
1999 BX ₂	1999 02 10.36170	10 23 34.80	+18 15 04.8	18.6	1999 BC ₃	1999 02 15.08597	06 41 45.29	+17 55 58.8	19.3 R
1999 BX ₂	1999 02 10.38265	10 23 33.88	+18 15 14.2	18.8	1999 BC ₃	1999 02 15.08891	06 41 45.24	+17 55 59.1	19.1 R
1999 BX ₂	1999 02 10.40373	10 23 32.91	+18 15 24.6	18.7	1999 BC ₃	1999 02 22.08426	06 40 28.25	+18 08 25.3	18.1 R
1999 BX ₂	1999 02 13.35850	10 21 27.39	+18 39 17.6	704	1999 BC ₃	1999 02 22.10330	06 40 28.03	+18 08 26.2	18.5 R
1999 BX ₂	1999 02 13.37244	10 21 26.78	+18 39 24.1	704	1999 BC ₃	1999 02 22.12384	06 40 27.85	+18 08 28.3	18.2 R
1999 BX ₂	1999 02 13.38645	10 21 26.16	+18 39 31.4	704	1999 BD ₃	1999 02 10.10424	07 59 40.93	+28 05 39.4	18.3
1999 BX ₂	1999 02 13.40042	10 21 25.47	+18 39 38.0	17.8	1999 BD ₃	1999 02 10.12524	07 59 39.97	+28 05 41.4	18.3
1999 BX ₂	1999 02 13.41442	10 21 24.80	+18 39 45.0	17.8	1999 BD ₃	1999 02 10.14624	07 59 38.98	+28 05 45.1	704
1999 BX ₂	1999 02 25.62064	10 12 19.72	+20 11 37.6	16.3 V	1999 BD ₃	1999 02 10.16733	07 59 38.14	+28 05 48.2	704
1999 BX ₂	1999 02 25.63333	10 12 19.22	+20 11 42.7	900	1999 BD ₃	1999 02 12.10623	07 58 21.69	+28 09 33.5	17.5 R
1999 BY ₂	1998 12 16.46892	10 28 14.83	+08 05 48.6	17.9 R	1999 BD ₃	1999 02 12.13425	07 58 20.59	+28 09 35.8	699
1999 BY ₂	1998 12 16.48931	10 28 15.70	+08 05 51.2	699	1999 BD ₃	1999 02 12.16231	07 58 19.45	+28 09 39.4	699
1999 BY ₂	1998 12 16.50968	10 28 16.50	+08 05 53.1	699	1999 BD ₃	1999 02 13.21344	07 57 39.90	+28 11 27.8	17.7
1999 BY ₂	1999 01 27.75516	10 35 15.13	+13 29 48.1	411	1999 BD ₃	1999 02 13.22736	07 57 39.46	+28 11 28.4	17.7
1999 BY ₂	1999 01 27.76421	10 35 14.86	+13 29 55.1	411	1999 BD ₃	1999 02 13.24128	07 57 38.88	+28 11 29.9	17.3
1999 BY ₂	1999 02 09.57182	10 28 04.69	+16 20 09.1	411	1999 BD ₃	1999 02 13.25528	07 57 38.34	+28 11 29.8	17.3
1999 BY ₂	1999 02 09.58816	10 28 03.96	+16 20 22.6	411	1999 BD ₃	1999 02 13.26925	07 57 37.71	+28 11 32.1	17.3
1999 BY ₂	1999 02 10.31934	10 27 33.71	+16 30 24.2	18.5	1999 BF ₃	1999 02 10.19609	08 32 07.93	+24 02 52.5	17.8
1999 BY ₂	1999 02 10.34044	10 27 32.82	+16 30 42.1	704	1999 BF ₃	1999 02 10.21743	08 32 06.65	+24 03 03.8	17.9
1999 BY ₂	1999 02 10.36141	10 27 31.87	+16 30 59.8	704	1999 BF ₃	1999 02 10.23866	08 32 05.51	+24 03 13.1	17.9
1999 BY ₂	1999 02 10.38237	10 27 30.91	+16 31 16.1	704	1999 BF ₃	1999 02 10.25994	08 32 04.25	+24 03 23.3	18.0
1999 BY ₂	1999 02 10.40345	10 27 30.01	+16 31 33.2	19.6					

1999 BK ₃	1999 02 06.77988	06 30 50.19	+21 08 28.9	17.0 R	046	1999 BA ₄	1998 12 01.36770	08 16 30.48	+23 11 01.0	18.7 R	699
1999 BK ₃	1999 02 06.78382	06 30 50.12	+21 08 28.6		046	1999 BA ₄	1998 12 01.39550	08 16 30.32	+23 11 07.3		699
1999 BK ₃	1999 02 06.78744	06 30 50.00	+21 08 28.4		046	1999 BA ₄	1998 12 01.42100	08 16 30.39	+23 11 11.3		699
1999 BK ₃	1999 02 06.79124	06 30 49.89	+21 08 28.0		046	1999 BA ₄	1998 12 14.33885	08 13 47.52	+24 00 55.9	17.4 R	699
1999 BL ₃	1999 02 15.88200	07 40 05.64	+22 48 37.6		046	1999 BA ₄	1998 12 14.36433	08 13 46.80	+24 01 03.1		699
1999 BL ₃	1999 02 15.88437	07 40 05.51	+22 48 38.0		046	1999 BA ₄	1998 12 14.38988	08 13 46.11	+24 01 10.1		699
1999 BL ₃	1999 02 15.88638	07 40 05.42	+22 48 37.2		046	1999 BA ₄	1999 01 21.53047	07 40 01.34	+27 14 08.3	17.5 V	886
1999 BL ₃	1999 02 15.88829	07 40 05.34	+22 48 38.6		046	1999 BA ₄	1999 01 21.55520	07 39 59.68	+27 14 15.9		886
1999 BN ₃	1999 02 08.98285	09 01 22.07	+17 04 28.6		046	1999 BA ₄	1999 02 05.61837	07 25 09.45	+28 01 17.3	17.5 V	888
1999 BN ₃	1999 02 08.98719	09 01 21.79	+17 04 30.0	18.2 R	046	1999 BA ₄	1999 02 05.62519	07 25 09.09	+28 01 17.9		888
1999 BN ₃	1999 02 08.98943	09 01 21.67	+17 04 31.0		046	1999 BA ₄	1999 02 13.51689	07 19 29.62	+28 13 53.6	18 V	888
1999 BN ₃	1999 02 08.99125	09 01 21.58	+17 04 31.3		046	1999 BA ₄	1999 02 13.52530	07 19 29.30	+28 13 54.8		888
1999 BN ₃	1999 02 18.96699	08 52 47.34	+18 00 39.3		046	1999 BA ₄	1999 02 21.55799	07 15 46.54	+28 18 58.9	18 V	888
1999 BN ₃	1999 02 18.96907	08 52 47.20	+18 00 39.3		046	1999 BA ₄	1999 02 21.57103	07 15 46.25	+28 18 58.6		888
1999 BN ₃	1999 02 18.97111	08 52 47.17	+18 00 41.0	18.2 R	046	1999 BC ₄	1998 12 11.33762	09 16 35.22	+14 04 58.2	18	303
1999 BN ₃	1999 02 24.95898	08 48 43.55	+18 28 13.0	17.7 R	046	1999 BC ₄	1998 12 12.34387	09 16 37.36	+14 07 06.9	18	303
1999 BN ₃	1999 02 24.96095	08 48 43.46	+18 28 15.1		046	1999 BC ₄	1998 12 12.39248	09 16 37.38	+14 07 12.2	18	303
1999 BN ₃	1999 02 24.96620	08 48 43.29	+18 28 15.1		046	1999 BC ₄	1998 12 13.35914	09 16 37.99	+14 09 25.9	18	303
1999 BO ₃	1999 01 14.44126	10 20 26.37	+40 17 21.7	17.9	704	1999 BC ₄	1998 12 13.39387	09 16 38.00	+14 09 29.6	18	303
1999 BO ₃	1999 01 14.46402	10 20 25.89	+40 17 36.8		704	1999 BC ₄	1999 01 14.36421	09 05 18.19	+16 30 00.2	17.3 R	699
1999 BO ₃	1999 01 14.48681	10 20 25.37	+40 17 53.3		704	1999 BC ₄	1999 01 14.40429	09 05 16.51	+16 30 14.8		699
1999 BO ₃	1999 01 14.50955	10 20 24.94	+40 18 08.3		704	1999 BC ₄	1999 01 14.42470	09 05 15.66	+16 30 22.8		699
1999 BO ₃	1999 01 14.53231	10 20 24.43	+40 18 23.6		704	1999 BC ₄	1999 01 21.55181	09 00 08.59	+17 15 31.9	17.5 V	886
1999 BR ₃	1999 02 11.15797	09 00 38.76	+13 50 48.0	15.6	732	1999 BC ₄	1999 01 21.56203	09 00 08.15	+17 15 34.9		886
1999 BR ₃	1999 02 11.16874	09 00 38.00	+13 50 46.6	15.6	732	1999 BC ₄	1999 02 05.74152	08 47 59.47	+18 55 10.4	17 V	888
1999 BR ₃	1999 02 11.23216	09 00 33.63	+13 50 35.9	15.6 R	699	1999 BC ₄	1999 02 05.74977	08 47 59.04	+18 55 13.6		888
1999 BR ₃	1999 02 11.25766	09 00 31.81	+13 50 32.3		699	1999 BC ₄	1999 02 10.19777	08 44 27.46	+19 23 14.9	17.7	704
1999 BR ₃	1999 02 11.28316	09 00 30.02	+13 50 28.3		699	1999 BC ₄	1999 02 10.21911	08 44 26.43	+19 23 22.5		704
1999 BR ₃	1999 02 12.14873	08 59 31.52	+13 48 19.0	15.6	732	1999 BC ₄	1999 02 10.24046	08 44 25.41	+19 23 30.5		704
1999 BR ₃	1999 02 12.15999	08 59 30.73	+13 48 17.2	15.6	732	1999 BC ₄	1999 02 10.26161	08 44 24.44	+19 23 38.1		704
1999 BR ₃	1999 02 12.17100	08 59 29.95	+13 48 15.7	15.5	732	1999 BC ₄	1999 02 10.28332	08 44 23.41	+19 23 46.3		704
1999 BR ₃	1999 02 12.27597	08 59 22.73	+13 47 58.9	17.9	704	1999 BC ₄	1999 02 13.27937	08 42 05.71	+19 41 55.2	17.6	704
1999 BR ₃	1999 02 12.29347	08 59 21.43	+13 47 55.9		704	1999 BC ₄	1999 02 13.29326	08 42 05.05	+19 41 59.8	17.6	704
1999 BR ₃	1999 02 12.31114	08 59 20.17	+13 47 53.0		704	1999 BC ₄	1999 02 13.30717	08 42 04.38	+19 42 03.9	17.6	704
1999 BR ₃	1999 02 12.32859	08 59 18.94	+13 47 51.0		704	1999 BC ₄	1999 02 13.32105	08 42 03.75	+19 42 08.3	17.8	704
1999 BR ₃	1999 02 12.34604	08 59 17.82	+13 47 47.8		704	1999 BC ₄	1999 02 13.33495	08 42 03.11	+19 42 12.9	18.1	704
1999 BR ₃	1999 02 16.10492	08 55 14.12	+13 38 19.6	17.2	704	1999 BC ₄	1999 02 22.16514	08 35 56.34	+20 31 17.7	16.3 R	758
1999 BR ₃	1999 02 16.12629	08 55 12.80	+13 38 17.6		704	1999 BC ₄	1999 02 22.16977	08 35 56.18	+20 31 19.5	16.4 R	758
1999 BR ₃	1999 02 16.14747	08 55 11.40	+13 38 13.5		704	1999 BC ₄	1999 02 22.17721	08 35 55.88	+20 31 20.5	16.5 R	758
1999 BR ₃	1999 02 16.16858	08 55 10.08	+13 38 11.1	18.0	704	1999 BC ₄	1999 02 22.52980	08 35 42.86	+20 33 10.0	17.5 V	888
1999 BR ₃	1999 02 16.18955	08 55 08.67	+13 38 08.6		704	1999 BC ₄	1999 02 22.53854	08 35 42.53	+20 33 12.5		888
1999 BS ₃	1999 02 08.85523	09 11 19.21	+14 38 53.6	18.0	120	1999 BD ₄	1999 02 10.86126	07 27 31.15	+25 48 39.1	18.0	143
1999 BS ₃	1999 02 08.87560	09 11 18.16	+14 38 59.2		120	1999 BD ₄	1999 02 10.86950	07 27 30.82	+25 48 43.5	17.9	143
1999 BS ₃	1999 02 10.23887	09 10 07.87	+14 45 20.0	18.0 V	691	1999 BD ₄	1999 02 10.87774	07 27 30.38	+25 48 44.1	17.7	143
1999 BS ₃	1999 02 10.26034	09 10 06.73	+14 45 25.9	18.0 V	691	1999 BD ₄	1999 02 14.82479	07 25 07.85	+25 49 31.3	18.5	143
1999 BS ₃	1999 02 10.28175	09 10 05.60	+14 45 29.9	17.9 V	691	1999 BD ₄	1999 02 14.84950	07 25 06.94	+25 49 30.7	18.5	143
1999 BS ₃	1999 02 12.17778	09 08 28.87	+14 54 17.5	17.7 R	699	1999 BD ₄	1999 02 14.85774	07 25 06.43	+25 49 31.7		143
1999 BS ₃	1999 02 12.20398	09 08 27.56	+14 54 24.7		699	1999 BK ₄	1999 02 06.96229	08 17 27.89	+27 05 01.4	18.0 V	104
1999 BS ₃	1999 02 12.22954	09 08 26.19	+14 54 32.2		699	1999 BK ₄	1999 02 06.97153	08 17 27.32	+27 05 05.7		104
1999 BS ₃	1999 02 12.27633	09 08 23.59	+14 54 45.8	18.8	704	1999 BK ₄	1999 02 06.97579	08 17 27.09	+27 05 07.5		104
1999 BS ₃	1999 02 12.29384	09 08 22.82	+14 54 50.9	18.9	704	1999 BK ₄	1999 02 15.76892	08 11 06.43	+28 11 30.2	18.5 V	104
1999 BS ₃	1999 02 12.31149	09 08 21.82	+14 54 56.4	18.9	704	1999 BK ₄	1999 02 15.77500	08 11 06.22	+28 11 32.8		104
1999 BS ₃	1999 02 12.32893	09 08 20.86	+14 55 03.0	18.9	704	1999 BK ₄	1999 02 15.78079	08 11 06.04	+28 11 35.1		104
1999 BS ₃	1999 02 12.34639	09 08 19.93	+14 55 06.9	18.9	704	1999 BL ₄	1999 02 10.31864	10 19 44.32	+10 33 22.5	18.2	704
1999 BS ₃	1999 02 16.21496	09 05 07.41	+15 12 34.1	18.3	704	1999 BL ₄	1999 02 10.33974	10 19 43.33	+10 33 31.7		704
1999 BS ₃	1999 02 16.23580	09 05 06.40	+15 12 39.0	18.3	704	1999 BL ₄	1999 02 10.36072	10 19 42.29	+10 33 41.0		704
1999 BS ₃	1999 02 16.25668	09 05 05.31	+15 12 45.3	18.3	704	1999 BL ₄	1999 02 10.38167	10 19 41.31	+10 33 47.9		704
1999 BS ₃	1999 02 16.27758	09 05 04.29	+15 12 49.8	18.3	704	1999 BL ₄	1999 02 10.40275	10 19 40.20	+10 33 57.4	19.9	704
1999 BT ₃	1999 01 14.36931	09 28 45.89	+11 13 22.7	19.1 R	699	1999 BL ₄	1999 02 13.34897	10 17 24.23	+10 54 13.8	18.0	704
1999 BT ₃	1999 01 14.40939	09 28 44.62	+11 13 34.2		699	1999 BL ₄	1999 02 13.36296	10 17 23.54	+10 54 19.3	18.2	704
1999 BT ₃	1999 01 14.42980	09 28 43.74	+11 13 41.5		699	1999 BL ₄	1999 02 13.37693	10 17 22.76	+10 54 24.3	18.5	704
1999 BT ₃	1999 02 15.80183	08 59 52.39	+14 50 46.0	18.3	120	1999 BL ₄	1999 02 13.39093	10 17 22.11	+10 54 31.6	18.7	704
1999 BT ₃	1999 02 15.82817	08 59 50.94	+14 50 58.7		120	1999 BL ₄	1999 02 13.40489	10 17 21.57	+10 54 37.1	18.7	704
1999 BU ₃	1999 02 12.27633	09 10 25.57	+15 22 52.2	17.6	704	1999 BL ₄	1999 02 18.58344	10 13 08.41	+11 31 28.3	18.0 V	566
1999 BU ₃	1999 02 12.29384	09 10 24.78	+15 22 56.2		704	1999 BL ₄	1999 02 18.59421	10 13 07.83	+11 31 33.0	18.1 V	566
1999 BU ₃	1999 02 12.31149	09 10 24.10	+15 23 00.6	18.1	704	1999 BL ₄	1999 02 18.60500	10 13 07.28	+11 31 37.6	18.2 V	566
1999 BU ₃	1999 02 12.34639	09 10 22.10	+15 23 09.3	18.1	704	1999 BM ₄	1999 02 12.33634	10 14 28.11	+08 46 46.0	18.4 R	699
1999 BU ₃	1999 02 15.81635	09 07 40.58	+15 36 44.2	18.2	120	1999 BM ₄	1999 02 12.36504	10 14 26.47	+08 46 48.6		699
1999 BU ₃	1999 02 15.84266	09 07 39.33	+15 36 50.7		120	1999 BM ₄	1999 02 12.36817	10 14 26.17	+08 46 50.3	19.6	704
1999 BU ₃	1999 02 16.19415	09 07 23.28	+15 38 12.6	17.3	704	1999 BM ₄	1999 02 12.38571	10 14 25.26	+08 46 51.9	19.6	704
1999 BU ₃	1999 02 16.21496	09 07 22.26	+15 38 18.0	17.4	704	1999 BM ₄	1999 02 12.39057	10 14 24.97	+08 46 51.0		699
1999 BU ₃	1999 02 16.23580	09 07 21.34	+15 38 22.2	17.4	704	1999 BM ₄	1999 02 12.40319	10 14 24.19	+08 46 52.5		

1999 BW ₄	1999 02 13.37664	10 36 02.79	+08 51 29.9	19.4	704	1999 BQ ₅	1999 02 05.92336	08 26 31.61	+11 47 36.7	18.7	120
1999 BW ₄	1999 02 13.39064	10 36 02.15	+08 51 30.3	19.4	704	1999 BQ ₅	1999 02 05.93983	08 26 30.72	+11 47 37.2		120
1999 BW ₄	1999 02 13.40461	10 36 01.24	+08 51 32.7	19.5	704	1999 BQ ₅	1999 02 19.28509	08 16 17.77	+12 05 11.8	19.8 V	566
1999 BX ₄	1999 02 10.40976	10 43 31.81	+09 39 04.2	18.5	704	1999 BQ ₅	1999 02 19.29586	08 16 17.41	+12 05 11.7	19.1 V	566
1999 BX ₄	1999 02 10.43074	10 43 30.95	+09 39 09.7	19.2	704	1999 BQ ₅	1999 02 19.30664	08 16 16.90	+12 05 13.3	19.0 V	566
1999 BX ₄	1999 02 10.45181	10 43 30.06	+09 39 14.4	19.5	704	1999 BR ₅	1999 01 14.36931	09 29 00.11	+13 39 54.5	18.9 R	699
1999 BX ₄	1999 02 10.47323	10 43 29.00	+09 39 19.2	19.8	704	1999 BR ₅	1999 01 14.40939	09 28 58.73	+13 40 00.0		699
1999 BX ₄	1999 02 10.49415	10 43 28.07	+09 39 24.0	19.8	704	1999 BR ₅	1999 01 14.42980	09 28 57.89	+13 40 04.5		699
1999 BX ₄	1999 02 12.34144	10 42 09.67	+09 47 01.1	18.3 R	699	1999 BR ₅	1999 02 12.27609	09 07 29.63	+15 28 18.2	18.2	704
1999 BX ₄	1999 02 12.36944	10 42 08.37	+09 47 08.5		699	1999 BR ₅	1999 02 12.29359	09 07 28.69	+15 28 21.9	18.0	704
1999 BX ₄	1999 02 12.39567	10 42 07.33	+09 47 14.0		699	1999 BR ₅	1999 02 12.31126	09 07 27.86	+15 28 25.6	18.0	704
1999 BX ₄	1999 02 13.44769	10 41 21.31	+09 51 36.9	19.6	704	1999 BR ₅	1999 02 12.32870	09 07 26.96	+15 28 29.3	19.2	704
1999 BX ₄	1999 02 13.46174	10 41 20.67	+09 51 44.3	19.8	704	1999 BR ₅	1999 02 12.34616	09 07 25.90	+15 28 34.7	19.6	704
1999 BX ₄	1999 02 13.47569	10 41 19.97	+09 51 46.7	19.8	704	1999 BR ₅	1999 02 15.80696	09 04 43.03	+15 42 07.8	18.4	120
1999 BA ₅	1999 02 10.40990	10 44 36.76	+10 05 33.5	18.9	704	1999 BR ₅	1999 02 15.83358	09 04 41.74	+15 42 13.7		120
1999 BA ₅	1999 02 10.43088	10 44 35.63	+10 05 38.9	18.6	704	1999 BR ₅	1999 02 16.19415	09 04 25.07	+15 43 37.4	18.1	704
1999 BA ₅	1999 02 10.45195	10 44 34.58	+10 05 46.1	19.2	704	1999 BR ₅	1999 02 16.21496	09 04 24.14	+15 43 43.2	18.1	704
1999 BA ₅	1999 02 10.47337	10 44 33.33	+10 05 52.3	19.3	704	1999 BR ₅	1999 02 16.23580	09 04 23.09	+15 43 47.7	18.2	704
1999 BA ₅	1999 02 10.49429	10 44 32.30	+10 06 00.1	19.3	704	1999 BR ₅	1999 02 16.25668	09 04 22.10	+15 43 53.5	17.9	704
1999 BA ₅	1999 02 12.34144	10 42 56.39	+10 15 55.9	18.3 R	699	1999 BR ₅	1999 02 16.27758	09 04 21.02	+15 43 56.8	17.9	704
1999 BA ₅	1999 02 12.36944	10 42 54.81	+10 16 06.0		699	1999 BT ₅	1999 02 12.27633	09 09 11.53	+14 40 50.9	19.2	704
1999 BA ₅	1999 02 12.39567	10 42 53.37	+10 16 12.8		699	1999 BT ₅	1999 02 12.29384	09 09 10.46	+14 40 55.8	19.1	704
1999 BA ₅	1999 02 13.41966	10 41 58.50	+10 21 49.7	19.0	704	1999 BT ₅	1999 02 12.31149	09 09 09.39	+14 41 02.0	19.2	704
1999 BA ₅	1999 02 13.43367	10 41 57.60	+10 21 55.7	19.2	704	1999 BT ₅	1999 02 12.32893	09 09 08.40	+14 41 06.2	19.2	704
1999 BA ₅	1999 02 13.44769	10 41 56.99	+10 22 00.3	19.2	704	1999 BT ₅	1999 02 12.34639	09 09 07.31	+14 41 12.0	19.4	704
1999 BA ₅	1999 02 13.46174	10 41 56.11	+10 22 04.9	19.1	704	1999 BT ₅	1999 02 16.21496	09 05 37.58	+15 00 08.5	18.2	704
1999 BD ₅	1999 02 10.41420	10 49 03.45	+09 32 36.8	18.0	704	1999 BT ₅	1999 02 16.23580	09 05 36.34	+15 00 13.8	18.4	704
1999 BD ₅	1999 02 10.43520	10 49 02.43	+09 32 41.6	18.2	704	1999 BT ₅	1999 02 16.25668	09 05 35.32	+15 00 20.2	18.4	704
1999 BD ₅	1999 02 10.45676	10 49 01.35	+09 32 46.4	18.6	704	1999 BT ₅	1999 02 16.27758	09 05 34.09	+15 00 27.0	18.1	704
1999 BD ₅	1999 02 10.47768	10 49 00.26	+09 32 50.7	18.6	704	1999 BV ₅	1999 02 10.20782	09 14 42.44	+16 39 42.0	18.4	704
1999 BD ₅	1999 02 10.49899	10 48 59.30	+09 32 56.0	18.6	704	1999 BV ₅	1999 02 10.22925	09 14 41.31	+16 39 53.1	18.1	704
1999 BD ₅	1999 02 13.41966	10 46 34.78	+09 44 45.1	17.9	704	1999 BV ₅	1999 02 10.25064	09 14 40.13	+16 40 03.8	18.1	704
1999 BD ₅	1999 02 13.43367	10 46 34.02	+09 44 48.9	18.3	704	1999 BV ₅	1999 02 10.27165	09 14 38.92	+16 40 13.2		704
1999 BD ₅	1999 02 13.44769	10 46 33.27	+09 44 52.6	18.5	704	1999 BV ₅	1999 02 10.29336	09 14 37.78	+16 40 23.4	18.5	704
1999 BD ₅	1999 02 13.46174	10 46 32.44	+09 44 54.2	18.8	704	1999 BV ₅	1999 02 12.17975	09 12 59.06	+16 55 10.0	17.9 R	699
1999 BD ₅	1999 02 13.47569	10 46 31.75	+09 44 57.1	18.8	704	1999 BV ₅	1999 02 12.20527	09 12 57.75	+16 55 21.8		699
1999 BE ₅	1999 02 05.15374	07 58 31.81	+24 01 57.6	17.3 R	757	1999 BV ₅	1999 02 12.23081	09 12 56.41	+16 55 34.7		699
1999 BE ₅	1999 02 05.16988	07 58 30.92	+24 02 04.3	17.6 R	757	1999 BV ₅	1999 02 13.28601	09 12 01.22	+17 03 46.1	17.8	704
1999 BE ₅	1999 02 10.10019	07 54 24.08	+24 36 45.0	18.9	704	1999 BV ₅	1999 02 13.29989	09 12 00.51	+17 03 52.6	18.4	704
1999 BE ₅	1999 02 10.12118	07 54 22.98	+24 36 55.2	18.4	704	1999 BV ₅	1999 02 13.31380	09 11 59.83	+17 03 59.0	18.1	704
1999 BE ₅	1999 02 10.14220	07 54 21.97	+24 37 03.9	18.4	704	1999 BV ₅	1999 02 13.32771	09 11 58.95	+17 04 04.5	17.9	704
1999 BE ₅	1999 02 10.16327	07 54 21.00	+24 37 11.8	18.7	704	1999 BV ₅	1999 02 13.34159	09 11 58.27	+17 04 12.7	17.9	704
1999 BE ₅	1999 02 10.18440	07 54 19.89	+24 37 20.9	18.7	704	1999 BV ₅	1999 02 15.81869	09 09 50.72	+17 23 11.5	18.3	120
1999 BE ₅	1999 02 13.21556	07 52 03.46	+24 56 59.9	18.4	704	1999 BV ₅	1999 02 15.84574	09 09 49.30	+17 23 24.5		120
1999 BE ₅	1999 02 13.22949	07 52 02.79	+24 57 03.1	18.3	704	1999 BW ₅	1999 02 12.27633	09 09 32.39	+14 39 04.2	19.0	704
1999 BE ₅	1999 02 13.24337	07 52 02.25	+24 57 08.7	18.1	704	1999 BW ₅	1999 02 12.29384	09 09 31.34	+14 39 04.3	19.0	704
1999 BE ₅	1999 02 13.25738	07 52 01.55	+24 57 13.6	17.9	704	1999 BW ₅	1999 02 12.31149	09 09 30.15	+14 39 07.0	19.3	704
1999 BE ₅	1999 02 13.27136	07 52 00.82	+24 57 19.4	17.9	704	1999 BW ₅	1999 02 12.32893	09 09 29.08	+14 39 08.1	19.4	704
1999 BE ₅	1999 02 15.09977	07 50 45.49	+25 08 29.6	17.6 R	747	1999 BW ₅	1999 02 15.81415	09 05 57.06	+14 44 30.3	18.4	120
1999 BE ₅	1999 02 15.11073	07 50 45.03	+25 08 33.6	17.6 R	747	1999 BW ₅	1999 02 15.84024	09 05 55.47	+14 44 33.0		120
1999 BE ₅	1999 02 15.12400	07 50 44.49	+25 08 38.4	17.6 R	747	1999 BW ₅	1999 02 16.21496	09 05 33.18	+14 45 07.3	18.2	704
1999 BE ₅	1999 02 15.14664	07 50 43.47	+25 08 46.7	17.9 R	757	1999 BW ₅	1999 02 16.23580	09 05 31.94	+14 45 08.9	18.5	704
1999 BE ₅	1999 02 15.17329	07 50 42.47	+25 08 54.6	17.7 R	757	1999 BW ₅	1999 02 16.25668	09 05 30.56	+14 45 11.6	18.3	704
1999 BF ₅	1999 02 09.50489	09 34 45.77	+24 52 41.5		411	1999 BW ₅	1999 02 16.27758	09 05 29.32	+14 45 12.3	18.2	704
1999 BF ₅	1999 02 09.51134	09 34 45.32	+24 52 45.9		411	1999 BX ₅	1999 02 15.91324	10 42 14.06	+03 42 20.4	17.9	120
1999 BF ₅	1999 02 10.30547	09 34 01.76	+24 59 10.0	18.6	704	1999 BX ₅	1999 02 15.93031	10 42 13.00	+03 42 21.8		120
1999 BF ₅	1999 02 10.32656	09 34 00.50	+24 59 20.3	18.7	704	1999 BX ₅	1999 02 17.97492	10 40 11.63	+03 45 29.8	18.2	120
1999 BF ₅	1999 02 10.34767	09 33 59.42	+24 59 30.3	18.8	704	1999 BX ₅	1999 02 17.98477	10 40 10.95	+03 45 30.4		120
1999 BF ₅	1999 02 10.36862	09 33 58.12	+24 59 39.4	18.5	704	1999 BX ₅	1999 02 17.98766	10 40 10.74	+03 45 31.0		120
1999 BF ₅	1999 02 10.38958	09 33 56.87	+24 59 49.2	18.8	704	1999 BY ₅	1999 01 22.39562	09 32 55.59	+12 26 31.6	18.3 R	699
1999 BF ₅	1999 02 11.15247	09 33 15.75	+25 05 54.0	17.2	732	1999 BY ₅	1999 01 22.42116	09 32 54.37	+12 26 35.0		699
1999 BF ₅	1999 02 11.17447	09 33 14.51	+25 06 04.6	17.4	732	1999 BY ₅	1999 01 22.44667	09 32 53.09	+12 26 39.3		699
1999 BF ₅	1999 02 12.28351	09 32 13.50	+25 14 42.6	17.7	732	1999 BY ₅	1999 02 06.92299	09 19 16.86	+13 21 32.5	18.3	120
1999 BF ₅	1999 02 12.29462	09 32 12.77	+25 14 47.7	17.7	732	1999 BY ₅	1999 02 06.94360	09 19 15.72	+13 21 36.7		120
1999 BF ₅	1999 02 13.35068	09 31 15.25	+25 22 44.6	17.8	704	1999 BY ₅	1999 02 08.18868	09 18 06.90	+13 26 30.2	17.9	732
1999 BF ₅	1999 02 13.39262	09 31 12.79	+25 23 02.9	18.7	704	1999 BY ₅	1999 02 08.19336	09 18 06.59	+13 26 31.1	17.8	732
1999 BF ₅	1999 02 13.40663	09 31 12.07	+25 23 10.2	18.7	704	1999 BY ₅	1999 02 08.19800	09 18 06.39	+13 26 33.1	17.9	732
1999 BF ₅	1999 02 20.45600	09 24 57.25	+26 11 06.3		411	1999 BY ₅	1999 02 09.21308	09 17 10.12	+13 30 27.6	17.6	732
1999 BF ₅	1999 02 20.45922	09 24 57.02	+26 11 07.6		411	1999 BY ₅	1999 02 09.22243	09 17 09.67	+13 30 31.6		I 732
1999 BJ ₅	1999 02 08.97204	09 02 16.26	+14 11 34.6	17.4 R	046	1999 BY ₅	1999 02 12.20142	09 14 27.44	+13 42 00.5	18.3 R	699
1999 BJ ₅	1999 02 08.97523	09 02 15.97	+14 11 35.6		046	1999 BY ₅	1999 02 12.22699	09 14			

1999 BA ₆	1999 02 13.92240	09 10 05.73	+11 38 27.7		120	1999 BL ₇	1999 01 23.87300	08 56 03.69	+28 16 25.3	17.8 R	596
1999 BA ₆	1999 02 16.19470	09 07 50.50	+11 44 08.3	17.8	704	1999 BL ₇	1999 01 23.88330	08 56 02.85	+28 16 29.0		596
1999 BA ₆	1999 02 16.21552	09 07 49.27	+11 44 12.4	18.0	704	1999 BL ₇	1999 01 23.89360	08 56 02.20	+28 16 31.8		596
1999 BA ₆	1999 02 16.23635	09 07 48.04	+11 44 16.3	18.3	704	1999 BL ₇	1999 02 04.80611	08 42 38.30	+29 28 51.8	17.6 R	596
1999 BA ₆	1999 02 16.25724	09 07 46.68	+11 44 18.3	18.4	704	1999 BL ₇	1999 02 04.81641	08 42 37.55	+29 28 56.4		596
1999 BA ₆	1999 02 16.27813	09 07 45.40	+11 44 21.1	18.5	704	1999 BL ₇	1999 02 04.84431	08 42 35.60	+29 29 04.0		596
1999 BE ₆	1999 02 23.98751	12 03 11.81	+00 50 58.9	18.4	120	1999 BL ₇	1999 02 10.20099	08 36 42.23	+29 53 20.2		704
1999 BE ₆	1999 02 24.01257	12 03 10.96	+00 51 05.8		120	1999 BL ₇	1999 02 10.22243	08 36 40.82	+29 53 25.5	18.5	704
1999 BE ₆	1999 02 26.97338	12 01 20.94	+01 06 57.1	18.3	120	1999 BL ₇	1999 02 10.24368	08 36 39.29	+29 53 30.3	19.4	704
1999 BE ₆	1999 02 26.98779	12 01 20.24	+01 07 01.2		120	1999 BL ₇	1999 02 10.26485	08 36 37.92	+29 53 35.3	18.8	704
1999 BE ₆	1999 02 27.00110	12 01 19.71	+01 07 05.1		120	1999 BL ₇	1999 02 10.28654	08 36 36.59	+29 53 39.8	19.5	704
1999 BZ ₆	1999 02 10.30379	09 38 21.51	+15 50 27.0	18.5	704	1999 BL ₇	1999 02 13.22089	08 33 32.92	+30 04 21.8	18.6	704
1999 BZ ₆	1999 02 10.32488	09 38 20.43	+15 50 33.5	18.2	704	1999 BL ₇	1999 02 13.24877	08 33 30.95	+30 04 28.8	18.6	704
1999 BZ ₆	1999 02 10.34598	09 38 19.32	+15 50 40.2	18.2	704	1999 BL ₇	1999 02 13.26278	08 33 30.19	+30 04 31.7	18.6	704
1999 BZ ₆	1999 02 10.36694	09 38 18.20	+15 50 47.9	18.5	704	1999 BO ₇	1999 02 08.24422	08 14 40.60	+21 42 40.7	18.1 R I	709
1999 BZ ₆	1999 02 12.18485	09 36 46.95	+16 00 04.1	17.0 R	699	1999 BO ₇	1999 02 08.25389	08 14 40.07	+21 42 40.9	19.1 R I	709
1999 BZ ₆	1999 02 12.21037	09 36 45.57	+16 00 12.4		699	1999 BO ₇	1999 02 08.25877	08 14 39.77	+21 42 41.0	18.6 R	709
1999 BZ ₆	1999 02 12.23593	09 36 44.26	+16 00 19.6		699	1999 BO ₇	1999 02 08.26370	08 14 39.46	+21 42 41.4	18.8 R	709
1999 BZ ₆	1999 02 13.28813	09 35 51.07	+16 05 39.9	17.8	704	1999 BO ₇	1999 02 08.26855	08 14 39.18	+21 42 41.9	18.8 R	709
1999 BZ ₆	1999 02 13.30201	09 35 50.26	+16 05 43.1	17.0	704	1999 BO ₇	1999 02 09.33508	08 13 36.22	+21 43 33.0	18.9 R	709
1999 BZ ₆	1999 02 13.31592	09 35 49.60	+16 05 47.9	17.0	704	1999 BO ₇	1999 02 09.33809	08 13 36.04	+21 43 33.1	18.9 R	709
1999 BZ ₆	1999 02 13.32982	09 35 48.86	+16 05 52.0	17.0	704	1999 BO ₇	1999 02 09.34087	08 13 35.88	+21 43 33.1	18.6 R	709
1999 BZ ₆	1999 02 13.34371	09 35 48.12	+16 05 56.6	17.1	704	1999 BO ₇	1999 02 09.34373	08 13 35.71	+21 43 33.2	18.7 R	709
1999 BZ ₆	1999 02 18.52197	09 31 28.66	+16 31 29.7	17.9 V	566	1999 BO ₇	1999 02 09.34663	08 13 35.53	+21 43 33.3	18.9 R	709
1999 BZ ₆	1999 02 18.53274	09 31 28.11	+16 31 32.9	18.1 V	566	1999 BO ₇	1999 02 09.34976	08 13 35.34	+21 43 33.5	18.4 R	709
1999 BZ ₆	1999 02 18.54360	09 31 27.56	+16 31 36.3	18.4 V	566	1999 BO ₇	1999 02 09.35295	08 13 35.16	+21 43 33.6	18.3 R	709
1999 BB ₇	1999 02 06.96683	06 57 04.30	+17 20 21.5	18.8 V	595	1999 BO ₇	1999 02 10.28524	08 12 41.74	+21 44 13.1	18.9 R	709
1999 BB ₇	1999 02 06.98164	06 57 03.88	+17 20 22.8		595	1999 BO ₇	1999 02 10.28813	08 12 41.57	+21 44 13.2	18.9 R	709
1999 BB ₇	1999 02 08.88093	06 56 19.27	+17 22 14.5		595	1999 BO ₇	1999 02 10.29110	08 12 41.40	+21 44 13.2	18.9 R	709
1999 BB ₇	1999 02 08.89741	06 56 18.90	+17 22 17.0		595	1999 BO ₇	1999 02 10.29421	08 12 41.21	+21 44 13.5	18.6 R	709
1999 BC ₇	1999 02 15.79896	08 10 46.99	+22 03 16.9	19.3 V	104	1999 BO ₇	1999 02 10.29711	08 12 41.03	+21 44 13.5	18.7 R	709
1999 BC ₇	1999 02 15.80486	08 10 46.79	+22 03 17.8		104	1999 BP ₇	1999 02 05.80259	06 46 35.63	+24 40 58.5	18.2	120
1999 BC ₇	1999 02 15.81694	08 10 46.41	+22 03 20.5		104	1999 BP ₇	1999 02 05.81287	06 46 35.14	+24 41 08.4		120
1999 BE ₇	1998 12 27.41722	10 23 45.83	+21 29 33.5	18.8 R	699	1999 BR ₇	1999 02 06.76877	07 52 05.98	+19 08 41.3	18.6	120
1999 BE ₇	1998 12 27.44275	10 23 46.14	+21 29 37.3		699	1999 BR ₇	1999 02 06.81018	07 52 04.18	+19 09 00.0		120
1999 BE ₇	1998 12 27.46825	10 23 46.51	+21 29 42.8		699	1999 BR ₇	1999 02 11.16294	07 49 12.63	+19 39 56.3	18.3 R	699
1999 BE ₇	1999 02 10.31557	10 01 18.95	+25 28 55.0	18.9	704	1999 BR ₇	1999 02 11.18841	07 49 11.67	+19 40 07.4		699
1999 BE ₇	1999 02 10.33668	10 01 17.43	+25 29 03.0	18.9	704	1999 BR ₇	1999 02 11.21521	07 49 10.87	+19 40 19.6		699
1999 BE ₇	1999 02 10.37861	10 01 14.59	+25 29 14.7	18.6	704	1999 BU ₇	1999 02 06.83435	08 06 49.49	+24 17 06.4	18.9	120
1999 BE ₇	1999 02 10.39970	10 01 13.21	+25 29 20.0	19.2	704	1999 BU ₇	1999 02 06.84949	08 06 48.81	+24 17 15.7		120
1999 BE ₇	1999 02 10.94059	10 00 37.99	+25 31 53.4	16.8 R	113	1999 BV ₇	1999 01 22.31593	08 33 01.20	+24 35 50.9	19.1 R	699
1999 BE ₇	1999 02 10.98577	10 00 34.90	+25 32 06.7	16.8 R	113	1999 BV ₇	1999 01 22.34343	08 32 59.48	+24 35 58.5		699
1999 BE ₇	1999 02 13.35532	09 57 58.50	+25 42 48.5	17.7	704	1999 BV ₇	1999 01 22.36901	08 32 58.06	+24 36 04.5		699
1999 BE ₇	1999 02 13.36748	09 57 57.53	+25 42 53.2	18.2	704	1999 BV ₇	1999 02 06.83927	08 18 21.48	+25 27 00.4	18.8	120
1999 BE ₇	1999 02 13.38146	09 57 56.57	+25 42 55.4	18.4	704	1999 BV ₇	1999 02 06.85457	08 18 20.87	+25 27 02.1		120
1999 BE ₇	1999 02 13.39546	09 57 55.60	+25 42 59.5	18.6	704	1999 BV ₇	1999 02 08.11231	08 17 17.27	+25 29 52.2	18.9	732
1999 BE ₇	1999 02 13.40946	09 57 54.48	+25 43 02.8	18.7	704	1999 BV ₇	1999 02 08.14223	08 17 15.76	+25 29 56.0	17.7	732
1999 BE ₇	1999 02 18.54879	09 52 11.97	+26 02 13.8	18.2 V	566	1999 BV ₇	1999 02 09.13088	08 16 27.02	+25 32 00.5	18.6	732
1999 BE ₇	1999 02 18.55949	09 52 11.25	+26 02 15.6	18.2 V	566	1999 BV ₇	1999 02 09.15574	08 16 25.83	+25 32 02.5	18.7	732
1999 BE ₇	1999 02 18.57027	09 52 10.50	+26 02 17.6	18.2 V	566	1999 BX ₇	1999 02 05.92784	08 30 49.82	+13 35 57.4	18.8	120
1999 BF ₇	1999 01 27.80339	11 30 56.45	+12 56 59.4		411	1999 BX ₇	1999 02 05.94420	08 30 49.03	+13 36 00.2		120
1999 BF ₇	1999 01 27.80661	11 30 56.49	+12 56 59.8		411	1999 BY ₇	1999 02 05.92554	08 30 03.34	+13 07 08.3	18.8	120
1999 BF ₇	1999 01 27.80822	11 30 56.47	+12 57 01.2		411	1999 BY ₇	1999 02 05.94190	08 30 02.30	+13 07 05.7		120
1999 BF ₇	1999 02 10.42498	11 26 10.98	+14 35 46.6	17.6	704	1999 BY ₇	1999 02 12.19341	08 24 35.96	+13 02 54.5	19.5	704
1999 BF ₇	1999 02 10.44590	11 26 10.19	+14 35 57.1	18.0	704	1999 BY ₇	1999 02 12.21091	08 24 35.04	+13 02 52.6	19.3	704
1999 BF ₇	1999 02 10.46746	11 26 09.46	+14 36 06.7	18.1	704	1999 BY ₇	1999 02 12.22838	08 24 34.14	+13 02 52.2	19.2	704
1999 BF ₇	1999 02 10.48840	11 26 08.66	+14 36 16.8	17.9	704	1999 BY ₇	1999 02 12.24593	08 24 33.38	+13 02 49.9	19.2	704
1999 BF ₇	1999 02 10.50972	11 26 07.88	+14 36 27.2	18.1	704	1999 BY ₇	1999 02 12.26347	08 24 32.26	+13 02 52.8	19.6	704
1999 BF ₇	1999 02 13.42735	11 24 22.70	+15 00 27.3		704	1999 BY ₇	1999 02 13.21589	08 23 45.50	+13 02 15.5	19.2	704
1999 BF ₇	1999 02 13.44144	11 24 22.07	+15 00 34.5	17.5	704	1999 BY ₇	1999 02 13.22982	08 23 44.81	+13 02 15.6	20.2	704
1999 BF ₇	1999 02 13.45541	11 24 21.53	+15 00 41.2	17.6	704	1999 BY ₇	1999 02 13.25771	08 23 43.32	+13 02 12.8	19.9	704
1999 BF ₇	1999 02 13.46949	11 24 20.97	+15 00 48.3		704	1999 BZ ₇	1999 02 06.89841	09 11 46.46	+13 21 43.1	18.2	120
1999 BF ₇	1999 02 13.48342	11 24 20.37	+15 00 55.4		704	1999 BZ ₇	1999 02 06.91546	09 11 45.37	+13 21 44.1		120
1999 BF ₇	1999 02 16.56603	11 22 14.38	+15 26 47.2		411	1999 BZ ₇	1999 02 06.93588	09 11 44.20	+13 21 44.0		120
1999 BF ₇	1999 02 16.57527	11 22 14.00	+15 26 52.2		411	1999 BA ₈	1999 01 14.36931	09 29 05.26	+11 39 34.4	18.3 R	699
1999 BG ₇	1999 01 15.42704	10 52 05.75	+06 00 39.8	18.9 R	699	1999 BA ₈	1999 01 14.40939	09 29 03.46	+11 39 40.8		699
1999 BG ₇	1999 01 15.45253	10 52 05.70	+06 00 46.0		699	1999 BA ₈	1999 01 14.42980	09 29 02.51	+11 39 43.9		699
1999 BG ₇	1999 01 15.47802	10 52 05.55	+06 00 52.3		699	1999 BA ₈	1999 02 11.23216	09 03 24.93	+13 28 58.8	17.6 R	699
1999 BG ₇	1999 02 10.40976	10 42 13.29	+08 40 20.0	18.8	704	1999 BA ₈	1999 02 11.25766	09 03 23.46	+13 29 06.2		699
1999 BG ₇	1999 02 10.43074	10 42 12.45	+08 40 30.3	18.9	704	1999 BA ₈	1999 02 11.28316	09 03 21.88	+13 29 12.9		699
1999 BG ₇	1999 02 10.45181	10 42 11.62	+08 40 40.2	18.9	704	1999 BA ₈	1999 02 12.27597	09 02 25.38	+13 33 38.0	17.9	704
1999 BG ₇											

1999 BC _s	1999 02 17.98107	10 18 28.62	+06 00 46.5	17.9 V	910	1999 BJ _s	1999 02 12.16568	07 28 12.02	+59 32 47.6	14.6 R	758
1999 BC _s	1999 02 19.02808	10 17 33.76	+06 02 02.2	17.4 V	910	1999 BJ _s	1999 02 12.16713	07 28 15.06	+59 32 33.4	14.8 V	713
1999 BC _s	1999 02 19.05115	10 17 32.52	+06 02 03.7	17.6 V	910	1999 BJ _s	1999 02 12.16777	07 28 10.32	+59 32 54.7	14.7 R	758
1999 BC _s	1999 02 19.11399	10 17 29.13	+06 02 08.4	17.9 V	910	1999 BJ _s	1999 02 12.18294	07 28 02.74	+59 33 38.4	14.5 V	704
1999 BD _s	1999 02 05.97876	10 48 19.09	+04 47 26.0	18.5	120	1999 BJ _s	1999 02 12.19009	07 27 56.21	+59 33 56.3		713
1999 BD _s	1999 02 06.00734	10 48 17.73	+04 47 25.3		120	1999 BJ _s	1999 02 12.20060	07 27 47.80	+59 34 41.9		704
1999 BD _s	1999 02 12.34525	10 42 43.17	+04 55 23.3	18.2 R	699	1999 BJ _s	1999 02 12.20814	07 27 41.36	+59 35 00.5	14.5 V	713
1999 BD _s	1999 02 12.37398	10 42 41.45	+04 55 27.0		699	1999 BJ _s	1999 02 12.21808	07 27 33.43	+59 35 43.5		704
1999 BD _s	1999 02 12.39950	10 42 39.93	+04 55 29.7		699	1999 BJ _s	1999 02 12.23557	07 27 18.84	+59 36 44.7		704
1999 BD _s	1999 02 15.90795	10 39 12.86	+05 02 07.1	18.5	120	1999 BJ _s	1999 02 12.25309	07 27 04.25	+59 37 45.3		704
1999 BD _s	1999 02 15.92720	10 39 11.60	+05 02 09.1		120	1999 BJ _s	1999 02 12.27473	07 26 44.72	+59 38 46.5	14.1 V	734
1999 BE _s	1999 02 08.73029	12 20 38.56	+01 37 05.0	17.8 V	402	1999 BJ _s	1999 02 12.27861	07 26 41.50	+59 38 59.4	14.3 V	734
1999 BE _s	1999 02 08.73155	12 20 38.59	+01 37 06.2		402	1999 BJ _s	1999 02 12.28523	07 26 36.08	+59 39 21.3	14.4 V	734
1999 BE _s	1999 02 08.73281	12 20 38.60	+01 37 07.4		402	1999 BJ _s	1999 02 12.48495	07 24 07.00	+59 51 27.9	14.6 V	355
1999 BE _s	1999 02 09.13617	12 20 47.23	+01 43 15.8	17.7 R	118	1999 BJ _s	1999 02 12.48802	07 24 04.33	+59 51 39.2		355
1999 BE _s	1999 02 09.14532	12 20 47.39	+01 43 24.4		118	1999 BJ _s	1999 02 12.49149	07 24 01.35	+59 51 52.1		355
1999 BE _s	1999 02 09.15021	12 20 47.47	+01 43 28.9		118	1999 BJ _s	1999 02 12.77516	07 20 10.79	+60 08 23.8	14.5	635
1999 BE _s	1999 02 10.71688	12 21 17.72	+02 08 19.1	16.9 R	426	1999 BJ _s	1999 02 12.77582	07 20 08.81	+60 08 33.6	13.5 R	151
1999 BE _s	1999 02 10.72036	12 21 17.75	+02 08 22.3	17.0 R	426	1999 BJ _s	1999 02 12.77812	07 20 06.72	+60 08 31.9	13.2 R	151
1999 BE _s	1999 02 10.72402	12 21 17.81	+02 08 25.7	16.9 R	426	1999 BJ _s	1999 02 12.78052	07 20 04.56	+60 08 41.3	13.2 R	151
1999 BE _s	1999 02 13.37181	12 21 51.01	+02 51 19.5	17.8 V	714	1999 BJ _s	1999 02 12.78293	07 20 03.71	+60 08 53.6	14.3	635
1999 BE _s	1999 02 13.37998	12 21 51.03	+02 51 27.8	17.8 V	714	1999 BJ _s	1999 02 12.78593	07 19 59.72	+60 09 02.0	13.5 R	151
1999 BE _s	1999 02 13.38907	12 21 51.07	+02 51 37.9	18.3 V	714	1999 BJ _s	1999 02 12.79309	07 19 54.64	+60 09 32.7	14.2	635
1999 BE _s	1999 02 14.23149	12 21 57.53	+03 05 44.4	17.2 V	714	1999 BJ _s	1999 02 12.80240	07 19 46.10	+60 10 09.3	14.3	635
1999 BE _s	1999 02 14.23657	12 21 57.70	+03 05 48.9	17.3 V	714	1999 BJ _s	1999 02 12.85519	07 18 56.07	+60 13 13.1	14.7 R	631
1999 BE _s	1999 02 14.24818	12 21 57.69	+03 06 01.2	18.1 V	714	1999 BJ _s	1999 02 12.85855	07 18 52.96	+60 13 25.7	14.8 R	631
1999 BE _s	1999 02 16.09818	12 22 02.51	+03 37 38.2		118	1999 BJ _s	1999 02 12.96444	07 17 14.89	+60 19 42.9	14.6 R	631
1999 BE _s	1999 02 16.10104	12 22 02.47	+03 37 41.1	17.4 R	118	1999 BJ _s	1999 02 12.96782	07 17 11.60	+60 19 55.4	14.7 R	631
1999 BE _s	1999 02 16.10574	12 22 02.47	+03 37 46.1		118	1999 BJ _s	1999 02 13.04844	07 15 56.10	+60 24 35.3	14.6 R	611
1999 BE _s	1999 02 16.99517	12 22 02.02	+03 53 16.2	17.3 V	071	1999 BJ _s	1999 02 13.04983	07 15 54.81	+60 24 39.9		611
1999 BE _s	1999 02 17.00598	12 22 02.01	+03 53 29.0	17.2 V	071	1999 BJ _s	1999 02 13.05122	07 15 53.54	+60 24 44.6		611
1999 BE _s	1999 02 17.01137	12 22 01.87	+03 53 33.6	16.6 V	071	1999 BJ _s	1999 02 13.06803	07 15 51.41	+60 26 13.5	16.6	750
1999 BE _s	1999 02 18.95863	12 21 52.60	+04 27 54.0	17.0 V	610	1999 BJ _s	1999 02 13.07235	07 15 47.34	+60 26 29.9	16.0	750
1999 BE _s	1999 02 18.96741	12 21 52.44	+04 28 04.3		610	1999 BJ _s	1999 02 13.07603	07 15 43.83	+60 26 44.1	15.9	750
1999 BE _s	1999 02 18.97123	12 21 52.37	+04 28 08.7		610	1999 BJ _s	1999 02 13.08295	07 15 37.05	+60 27 10.9	16.5	750
1999 BE _s	1999 02 18.97505	12 21 52.30	+04 28 13.2		610	1999 BJ _s	1999 02 13.10466	07 15 16.12	+60 28 33.4	15.5	750
1999 BE _s	1999 02 18.98199	12 21 52.18	+04 28 21.3		610	1999 BJ _s	1999 02 13.10743	07 15 13.43	+60 28 44.2	16.2	750
1999 BE _s	1999 02 23.94328	12 20 42.33	+05 58 11.8	17.7 V	610	1999 BJ _s	1999 02 13.15955	07 14 27.65	+60 32 07.7		670
1999 BE _s	1999 02 23.95073	12 20 42.15	+05 58 20.1		610	1999 BJ _s	1999 02 13.16667	07 14 20.56	+60 32 35.4		670
1999 BE _s	1999 02 23.95770	12 20 41.98	+05 58 27.9		610	1999 BJ _s	1999 02 13.17361	07 14 13.72	+60 33 02.0		670
1999 BE _s	1999 02 23.96556	12 20 41.78	+05 58 36.6		610	1999 BJ _s	1999 02 13.18056	07 14 06.80	+60 33 28.5	14.5 V	670
1999 BE _s	1999 02 23.97367	12 20 41.58	+05 58 45.6		610	1999 BJ _s	1999 02 13.51238	07 08 44.37	+60 53 52.2	14.0 V	355
1999 BE _s	1999 02 25.05903	12 20 17.93	+06 18 34.0		118	1999 BJ _s	1999 02 13.51373	07 08 42.95	+60 53 57.1		355
1999 BE _s	1999 02 25.06175	12 20 17.87	+06 18 37.2	16.6 R	118	1999 BJ _s	1999 02 13.51659	07 08 39.90	+60 54 07.6		355
1999 BE _s	1999 02 25.07001	12 20 17.64	+06 18 46.5		118	1999 BJ _s	1999 02 13.75023	07 04 29.69	+61 07 26.2	14.7 V	871
1999 BE _s	1999 02 25.07597	12 20 01.59	+06 31 17.6	17.0 V	900	1999 BJ _s	1999 02 13.75446	07 04 25.43	+61 07 40.6		871
1999 BE _s	1999 02 25.76461	12 20 01.20	+06 31 31.2		900	1999 BJ _s	1999 02 13.80667	07 03 46.37	+61 11 34.0	14.4 R	151
1999 BF _s	1999 02 07.09611	10 47 45.28	+11 25 04.0	17.5 V	104	1999 BJ _s	1999 02 13.80929	07 03 43.44	+61 11 44.2	14.5 R	151
1999 BF _s	1999 02 07.11588	10 47 44.49	+11 25 10.0		104	1999 BJ _s	1999 02 13.81150	07 03 40.97	+61 11 52.7	14.3 R	151
1999 BF _s	1999 02 07.19283	10 47 41.54	+11 25 31.1		104	1999 BJ _s	1999 02 13.81375	07 03 38.47	+61 12 01.4	14.6 R	151
1999 BF _s	1999 02 07.21302	10 47 40.77	+11 25 36.0		104	1999 BJ _s	1999 02 13.81517	07 03 36.84	+61 12 06.9	14.4 R	151
1999 BF _s	1999 02 10.41004	10 45 33.47	+11 40 16.9	18.0	704	1999 BJ _s	1999 02 14.02797	06 59 49.70	+61 25 39.9	13.7 R	758
1999 BF _s	1999 02 10.43102	10 45 32.55	+11 40 22.2	18.3	704	1999 BJ _s	1999 02 14.03472	06 59 43.14	+61 25 38.3	14.1 V	739
1999 BF _s	1999 02 10.45209	10 45 31.67	+11 40 28.3	18.5	704	1999 BJ _s	1999 02 14.03493	06 59 41.48	+61 26 07.4	13.9 R	758
1999 BF _s	1999 02 10.47351	10 45 30.80	+11 40 35.3	18.7	704	1999 BJ _s	1999 02 14.03854	06 59 38.67	+61 25 54.1	14.1 V	739
1999 BF _s	1999 02 10.49443	10 45 29.84	+11 40 41.0	18.7	704	1999 BJ _s	1999 02 14.04514	06 59 31.05	+61 26 20.6	14.5 V	739
1999 BF _s	1999 02 13.41920	10 43 25.71	+11 54 29.8	17.8	704	1999 BJ _s	1999 02 14.04534	06 59 29.05	+61 26 48.7	14.0 R	758
1999 BF _s	1999 02 13.43322	10 43 25.10	+11 54 34.5		704	1999 BJ _s	1999 02 14.04907	06 59 26.41	+61 26 36.7	14.6 V	739
1999 BF _s	1999 02 13.44724	10 43 24.40	+11 54 38.1		704	1999 BJ _s	1999 02 14.05694	06 59 17.14	+61 27 07.6	14.8 V	739
1999 BF _s	1999 02 13.46128	10 43 23.79	+11 54 41.5	17.8	704	1999 BJ _s	1999 02 14.06250	06 59 10.40	+61 27 29.8	14.5 V	739
1999 BF _s	1999 02 13.47523	10 43 23.07	+11 54 44.9	18.0	704	1999 BJ _s	1999 02 14.09375	06 58 31.59	+61 29 34.6	12.9 R	744
1999 BF _s	1999 02 14.01138	10 42 59.96	+11 57 19.1		108	1999 BJ _s	1999 02 14.11458	06 58 06.51	+61 30 53.0	13.3 R	744
1999 BF _s	1999 02 14.01892	10 42 59.43	+11 57 20.8		108	1999 BJ _s	1999 02 14.13194	06 57 45.51	+61 31 58.0	16.0 V	744
1999 BF _s	1999 02 14.02586	10 42 59.25	+11 57 24.2		108	1999 BJ _s	1999 02 14.16699	06 57 04.85	+61 34 43.9	15.1	732
1999 BF _s	1999 02 14.03288	10 42 58.91	+11 57 25.3	17.2 V	108	1999 BJ _s	1999 02 14.17046	06 57 00.54	+61 34 56.8	15.0	732
1999 BF _s	1999 02 19.08669	10 39 08.98	+12 21 47.7	17.2 V	104	1999 BJ _s	1999 02 14.17394	06 56 56.22	+61 35 09.5	15.1	732
1999 BF _s	1999 02 19.09875	10 39 08.38	+12 21 51.5		104	1999 BJ _s	1999 02 14.17741	06 56 51.92	+61 35 22.0	15.2	732
1999 BH _s	1999 02 10.20209	08 51 12.45	+20 07 39.3	18.8	704	1999 BJ _s	1999 02 14.18089	06 56 47.56	+61 35 34.6	15.1	732
1999 BH _s	1999 02 10.22353	08 51 11.35	+20 07 47.2	19.2	704	1999 BJ _s	1999 02 14.18436	06 56 43.23	+61 35 47.1	15.0	732
1999 BH _s	1999 02 10.24479	08 51 10.09	+20 07 52.1	19.0	704	1999 BJ _s	1999 02 14.19792	06 56 23.29	+61 36 10.0	14.0 R	758
1999 BH _s	1999 02 10.26595	08 51 08.88	+20 08 01.1	19.2	704	1999 BJ _s	1999 02 14.20488	06 56 14.72	+61 36 33.5	13.8 R	758
1999 BH _s	1999 02 10.28764	08 51 07.65	+20 08 05.8	19.5	704	1999 BJ _s	1999 02 14.21182	06 56 06.19	+61 36 57.1		

1999 BJ _s	1999 02 15.17015	06 35 39.00	+62 34 56.7		684	1999 BK _s	1999 02 10.22508	08 50 42.72	+27 12 00.7		704
1999 BJ _s	1999 02 15.17360	06 35 33.72	+62 35 09.0		684	1999 BK _s	1999 02 10.24634	08 50 41.27	+27 12 04.3		704
1999 BJ _s	1999 02 15.17360	06 35 29.25	+62 35 36.2	15.5	732	1999 BK _s	1999 02 10.26749	08 50 39.85	+27 12 09.5		704
1999 BJ _s	1999 02 15.17362	06 35 28.74	+62 34 47.1	14.3	750	1999 BK _s	1999 02 10.28918	08 50 38.31	+27 12 13.7		704
1999 BJ _s	1999 02 15.17707	06 35 23.83	+62 35 47.9		732	1999 BK _s	1999 02 13.28206	08 47 25.32	+27 21 24.8	17.6	704
1999 BJ _s	1999 02 15.78018	06 19 59.81	+63 08 42.0	14.8 R	540	1999 BK _s	1999 02 13.29594	08 47 24.51	+27 21 27.8	18.1	704
1999 BJ _s	1999 02 15.78152	06 19 57.50	+63 08 46.4		540	1999 BK _s	1999 02 13.30985	08 47 23.41	+27 21 29.3	17.9	704
1999 BJ _s	1999 02 15.78273	06 19 55.39	+63 08 50.4		540	1999 BK _s	1999 02 13.32373	08 47 22.57	+27 21 32.3	17.7	704
1999 BJ _s	1999 02 15.78395	06 19 53.28	+63 08 54.5		540	1999 BK _s	1999 02 13.33763	08 47 21.68	+27 21 33.7	17.7	704
1999 BJ _s	1999 02 15.84560	06 18 05.51	+63 12 09.4	13.8 R	046	1999 BK _s	1999 02 20.63234	08 40 21.12	+27 36 05.1	17.0 V	385
1999 BJ _s	1999 02 15.84712	06 18 02.83	+63 12 14.0		046	1999 BK _s	1999 02 20.65572	08 40 19.88	+27 36 06.7		385
1999 BJ _s	1999 02 15.84788	06 18 01.47	+63 12 16.4		046	1999 BT _s	1999 01 14.36931	09 27 34.30	+11 50 10.8	18.2 R	699
1999 BJ _s	1999 02 16.09448	06 11 00.35	+63 25 50.8	14.6	732	1999 BT _s	1999 01 14.40939	09 27 32.46	+11 50 19.9		699
1999 BJ _s	1999 02 16.09581	06 10 57.80	+63 25 55.0	14.5	732	1999 BT _s	1999 01 14.42980	09 27 31.50	+11 50 25.6		699
1999 BJ _s	1999 02 16.10623	06 10 38.06	+63 26 26.7	15.0	732	1999 BT _s	1999 02 09.00155	09 03 15.04	+14 04 47.1	17.2 R	046
1999 BJ _s	1999 02 16.11664	06 10 18.15	+63 26 57.7	15.0	732	1999 BT _s	1999 02 09.00352	09 03 14.94	+14 04 47.7		046
1999 BJ _s	1999 02 16.12706	06 09 58.23	+63 27 28.5	15.3	732	1999 BT _s	1999 02 09.00598	09 03 14.77	+14 04 48.3		046
1999 BJ _s	1999 02 16.13749	06 09 38.26	+63 27 58.3	15.1	732	1999 BT _s	1999 02 09.00792	09 03 14.61	+14 04 49.1		046
1999 BJ _s	1999 02 16.14789	06 09 18.32	+63 28 27.9	15.1	732	1999 BT _s	1999 02 15.95514	08 56 28.46	+14 43 51.5	17.2 R	046
1999 BJ _s	1999 02 16.29079	06 04 46.58	+63 34 05.7	14.9 V	719	1999 BT _s	1999 02 15.95718	08 56 28.32	+14 43 52.2		046
1999 BJ _s	1999 02 16.29846	06 04 31.69	+63 34 23.2	14.6 V t	719	1999 BT _s	1999 02 15.95943	08 56 28.21	+14 43 53.2		046
1999 BJ _s	1999 02 16.48564	05 58 46.49	+63 43 20.0	14.8 V	402	1999 BT _s	1999 02 18.94949	08 53 45.80	+14 59 52.2		046
1999 BJ _s	1999 02 16.48689	05 58 43.97	+63 43 23.0		402	1999 BT _s	1999 02 18.95613	08 53 45.45	+14 59 54.6	16.4 R	046
1999 BJ _s	1999 02 16.48815	05 58 41.36	+63 43 26.3		402	1999 BT _s	1999 02 18.95793	08 53 45.37	+14 59 55.1		046
1999 BJ _s	1999 02 16.87138	05 45 36.72	+63 57 24.3	14.0 R	046	1999 BT _s	1999 02 24.97568	08 48 51.19	+15 29 53.9		046
1999 BJ _s	1999 02 16.87333	05 45 32.39	+63 57 27.8		046	1999 BT _s	1999 02 24.99924	08 48 50.13	+15 30 00.1	17.1 R	046
1999 BJ _s	1999 02 16.87411	05 45 30.71	+63 57 29.1		046	1999 BT _s	1999 02 25.00198	08 48 49.99	+15 30 00.8		046
1999 BJ _s	1999 02 16.87513	05 45 28.45	+63 57 30.9		046	1999 BV _s	1999 02 10.41434	10 44 19.59	+07 57 28.7	19.1	704
1999 BJ _s	1999 02 17.11602	05 36 46.49	+64 04 59.8	14.5 V	726	1999 BV _s	1999 02 10.43534	10 44 18.73	+07 57 36.9	19.3	704
1999 BJ _s	1999 02 17.11949	05 36 38.34	+64 05 05.0	14.8 V	726	1999 BV _s	1999 02 10.45690	10 44 17.78	+07 57 49.7	19.3	704
1999 BJ _s	1999 02 17.12483	05 36 25.83	+64 05 12.8	14.4 V	726	1999 BV _s	1999 02 10.47781	10 44 16.94	+07 57 58.8	19.2	704
1999 BJ _s	1999 02 17.12830	05 36 17.50	+64 05 17.4	14.2 V	726	1999 BV _s	1999 02 10.49913	10 44 16.03	+07 58 08.0	19.2	704
1999 BJ _s	1999 02 17.13524	05 36 01.44	+64 05 27.7	14.2 V	726	1999 BV _s	1999 02 12.34144	10 42 59.04	+08 12 22.8	18.1 R	699
1999 BJ _s	1999 02 17.13872	05 35 53.26	+64 05 32.3	14.1 V	726	1999 BV _s	1999 02 12.36944	10 42 57.73	+08 12 36.1		699
1999 BJ _s	1999 02 17.14219	05 35 45.13	+64 05 36.9	14.1 V	726	1999 BV _s	1999 02 12.39567	10 42 56.50	+08 12 48.3		699
1999 BJ _s	1999 02 17.52274	05 20 47.39	+64 13 14.0	14.5 V	360	1999 BV _s	1999 02 13.34858	10 42 14.96	+08 20 19.3	18.4	704
1999 BJ _s	1999 02 17.52413	05 20 43.86	+64 13 14.5		360	1999 BV _s	1999 02 13.36257	10 42 14.25	+08 20 28.4	18.8	704
1999 BJ _s	1999 02 17.52552	05 20 40.29	+64 13 15.0		360	1999 BV _s	1999 02 13.37654	10 42 13.65	+08 20 33.2	18.8	704
1999 BJ _s	1999 02 17.81139	05 08 46.05	+64 14 25.5	13.8 R	046	1999 BV _s	1999 02 13.39054	10 42 13.05	+08 20 42.2	18.8	704
1999 BJ _s	1999 02 17.81193	05 08 44.62	+64 14 25.3		046	1999 BV _s	1999 02 13.40451	10 42 12.26	+08 20 46.9	19.0	704
1999 BJ _s	1999 02 17.81253	05 08 42.92	+64 14 25.2		046	1999 BV _s	1999 02 15.90491	10 40 18.84	+08 41 01.1	18.6	120
1999 BJ _s	1999 02 17.81321	05 08 41.16	+64 14 25.2		046	1999 BV _s	1999 02 15.92388	10 40 17.89	+08 41 10.5		120
1999 BJ _s	1999 02 18.08278	04 56 48.08	+64 12 29.6	14.1 V	726	1999 BW _s	1999 01 22.39562	09 33 14.17	+11 18 15.0	18.7 R	699
1999 BJ _s	1999 02 18.08674	04 56 36.96	+64 12 25.3	13.9 V	726	1999 BW _s	1999 01 22.42116	09 33 13.00	+11 18 30.2		699
1999 BJ _s	1999 02 18.80280	04 22 10.51	+63 45 09.3	13.7 R	046	1999 BW _s	1999 01 22.44667	09 33 11.83	+11 18 44.9		699
1999 BJ _s	1999 02 18.80367	04 22 07.82	+63 45 05.8		046	1999 BW _s	1999 02 08.20848	09 19 10.07	+14 13 42.9	17.7	732
1999 BJ _s	1999 02 18.80432	04 22 05.75	+63 45 03.1		046	1999 BW _s	1999 02 08.21448	09 19 09.81	+14 13 46.5	17.5	732
1999 BJ _s	1999 02 18.80487	04 22 04.00	+63 45 00.8		046	1999 BW _s	1999 02 08.22722	09 19 09.07	+14 13 54.1	17.7	732
1999 BJ _s	1999 02 18.92728	04 15 42.04	+63 35 39.8	13.9 R	046	1999 BW _s	1999 02 09.22772	09 18 16.18	+14 24 36.4	17.7	732
1999 BJ _s	1999 02 18.92802	04 15 39.80	+63 35 36.2		046	1999 BW _s	1999 02 09.23240	09 18 15.90	+14 24 39.3	17.9	732
1999 BJ _s	1999 02 18.92877	04 15 37.39	+63 35 32.2		046	1999 BW _s	1999 02 09.23712	09 18 15.60	+14 24 43.0	16.9	732
1999 BJ _s	1999 02 18.92933	04 15 35.74	+63 35 29.6		046	1999 BW _s	1999 02 12.17975	09 15 41.66	+14 55 53.8	17.9 R	699
1999 BJ _s	1999 02 19.48745	03 46 17.27	+62 41 58.7	14.8 V t	402	1999 BW _s	1999 02 12.20527	09 15 40.27	+14 56 10.6		699
1999 BJ _s	1999 02 19.48872	03 46 13.04	+62 41 48.4		402	1999 BW _s	1999 02 12.23081	09 15 38.90	+14 56 26.9		699
1999 BJ _s	1999 02 19.48998	03 46 08.87	+62 41 38.2	t	402	1999 BW _s	1999 02 13.30164	09 14 43.32	+15 07 41.1	18.4	704
1999 BJ _s	1999 02 19.80227	03 29 20.79	+61 57 20.5	14.4 V	104	1999 BW _s	1999 02 13.31555	09 14 42.66	+15 07 50.2	18.4	704
1999 BJ _s	1999 02 19.80347	03 29 16.78	+61 57 08.8		104	1999 BW _s	1999 02 13.32945	09 14 41.85	+15 07 57.8	19.1	704
1999 BJ _s	1999 02 19.80609	03 29 08.01	+61 56 42.8		104	1999 BW _s	1999 02 17.94283	09 10 51.40	+15 55 15.4	18.4	120
1999 BJ _s	1999 02 19.80741	03 29 03.56	+61 56 29.6		104	1999 BW _s	1999 02 17.95829	09 10 50.64	+15 55 24.4		120
1999 BJ _s	1999 02 19.80852	03 28 59.82	+61 56 18.5		104	1999 BX _s	1999 01 14.37185	09 37 01.53	+10 26 21.4	17.0 R	699
1999 BJ _s	1999 02 19.80963	03 28 55.97	+61 56 07.9		104	1999 BX _s	1999 01 14.41193	09 37 00.07	+10 26 27.3		699
1999 BJ _s	1999 02 19.81076	03 28 52.31	+61 55 55.3		104	1999 BX _s	1999 01 14.43236	09 36 59.35	+10 26 30.0		699
1999 BJ _s	1999 02 19.92540	03 22 30.85	+61 36 03.5	14.3 V	620	1999 BX _s	1999 01 22.41859	09 31 35.79	+10 52 09.3	17.0 R	699
1999 BJ _s	1999 02 19.92667	03 22 26.64	+61 35 49.6	14.3 V	620	1999 BX _s	1999 01 22.44412	09 31 34.53	+10 52 15.6		699
1999 BJ _s	1999 02 19.96070	03 20 35.08	+61 29 25.9	14.7 V	620	1999 BX _s	1999 01 22.46959	09 31 33.31	+10 52 21.1		699
1999 BJ _s	1999 02 19.96197	03 20 30.80	+61 29 11.1	14.6 V	620	1999 BX _s	1999 02 06.92072	09 17 44.11	+12 06 43.2	17.7	120
1999 BJ _s	1999 02 19.96464	03 20 22.11	+61 28 40.8	14.6 V	620	1999 BX _s	1999 02 06.94134	09 17 42.86	+12 06 49.9		120
1999 BJ _s	1999 02 19.96649	03 20 16.04	+61 28 19.7	14.5 V	620	1999 BX _s	1999 02 06.97734	09 17 40.72	+12 07 01.5		120
1999 BJ _s	1999 02 19.96788	03 20 11.53	+61 28 04.0	14.4 V	620	1999 BX _s	1999 02 08.16213	09 16 33.39	+12 13 31.1	17.1	732
1999 BJ _s	1999 02 19.96915	03 20 07.36	+61 27 49.6	14.4 V	620	1999 BX _s	1999 02 08.16779	09 16 33.06	+12 13 33.2	17.2	732
1999 BJ _s	1999 02 20.85612	02 32 34.33	+58 03 44.2	14.9	133	1999 BX _s	1999 02 08.17245	09 16 32.80	+12 13 34.8	17.1	732
1999 BJ _s	1999 02 20.86403	02 32 09.19	+58 01 21.9	14.6	133	1999 BX _s	1999 02 09.28878	09 15 28.83	+12 19 41.9	17.0	732
1999 BJ _s	1999 02 20.86448	02 32 07.79	+58 01 13.8	14.7	133	199					

1999 BZ _s	1999 02 10.25488	09 23 30.45	+19 10 51.9	18.3	704	1999 BF _o	1999 02 12.35274	09 21 26.86	+14 00 44.9	18.3	704
1999 BZ _s	1999 02 10.27653	09 23 29.28	+19 11 05.7		704	1999 BF _o	1999 02 15.87032	09 18 39.97	+14 22 34.5	17.8	120
1999 BZ _s	1999 02 10.29753	09 23 28.14	+19 11 17.9		704	1999 BF _o	1999 02 15.89830	09 18 38.63	+14 22 44.9		120
1999 BZ _s	1999 02 13.28739	09 20 50.50	+19 41 12.5	18.1	704	1999 BF _o	1999 02 16.19860	09 18 24.85	+14 24 36.3	17.9	704
1999 BZ _s	1999 02 13.30127	09 20 49.67	+19 41 21.0	18.2	704	1999 BF _o	1999 02 16.21940	09 18 23.84	+14 24 45.3		704
1999 BZ _s	1999 02 13.31518	09 20 48.97	+19 41 28.0	18.0	704	1999 BF _o	1999 02 16.24021	09 18 22.79	+14 24 52.2		704
1999 BZ _s	1999 02 13.32908	09 20 48.15	+19 41 36.6	18.0	704	1999 BF _o	1999 02 16.26110	09 18 21.78	+14 24 59.7		704
1999 BZ _s	1999 02 13.34297	09 20 47.37	+19 41 45.1	18.3	704	1999 BF _o	1999 02 16.28202	09 18 20.76	+14 25 07.5	17.7	704
1999 BZ _s	1999 02 15.85230	09 18 38.01	+20 05 56.3	18.3	120	1999 BF _o	1999 02 17.94036	09 17 05.49	+14 35 05.4	18.0	120
1999 BZ _s	1999 02 15.88172	09 18 36.50	+20 06 14.2		120	1999 BF _o	1999 02 17.95597	09 17 04.80	+14 35 11.1		120
1999 BZ _s	1999 02 19.35209	09 15 43.97	+20 38 10.4	19.3 V	566	1999 BF _o	1999 02 18.80074	09 16 27.70	+14 40 10.9	18.2	120
1999 BZ _s	1999 02 19.36238	09 15 43.45	+20 38 15.5	19.2 V	566	1999 BF _o	1999 02 18.81664	09 16 26.98	+14 40 16.8		120
1999 BZ _s	1999 02 19.37315	09 15 42.85	+20 38 21.4	19.1 V	566	1999 BG _o	1999 01 13.45391	09 41 56.54	+11 37 00.1	18.0 R	699
1999 BA ₉	1999 02 10.21227	09 19 29.80	+16 02 51.2	18.5	704	1999 BG _o	1999 01 13.47429	09 41 56.28	+11 37 01.3		699
1999 BA ₉	1999 02 10.23389	09 19 28.30	+16 02 52.5		704	1999 BG _o	1999 01 13.49469	09 41 56.05	+11 37 02.0		699
1999 BA ₉	1999 02 10.25516	09 19 26.86	+16 02 52.9	18.9	704	1999 BG _o	1999 02 12.28326	09 24 47.45	+13 24 42.3	18.2	704
1999 BA ₉	1999 02 10.27681	09 19 25.28	+16 02 53.2	18.6	704	1999 BG _o	1999 02 12.30079	09 24 46.51	+13 24 47.7	18.2	704
1999 BA ₉	1999 02 10.29781	09 19 23.91	+16 02 55.0	19.1	704	1999 BG _o	1999 02 12.31844	09 24 45.51	+13 24 55.0	18.2	704
1999 BA ₉	1999 02 12.18103	09 17 18.99	+16 03 33.4	17.9 R	699	1999 BG _o	1999 02 12.33588	09 24 44.59	+13 24 59.7	18.4	704
1999 BA ₉	1999 02 12.20654	09 17 17.26	+16 03 33.5		699	1999 BG _o	1999 02 12.35332	09 24 43.67	+13 25 06.1	18.9	704
1999 BA ₉	1999 02 12.23208	09 17 15.53	+16 03 35.4		699	1999 BG _o	1999 02 13.89076	09 23 28.76	+13 33 23.5	17.5	120
1999 BA ₉	1999 02 13.28620	09 16 05.63	+16 03 52.5	17.8	704	1999 BG _o	1999 02 13.95227	09 23 25.46	+13 33 43.7		120
1999 BA ₉	1999 02 13.30008	09 16 04.71	+16 03 52.7	17.8	704	1999 BG _o	1999 02 16.19860	09 21 37.20	+13 45 59.0	17.3	704
1999 BA ₉	1999 02 13.31399	09 16 03.63	+16 03 53.5	18.2	704	1999 BG _o	1999 02 16.21940	09 21 36.09	+13 46 06.1		704
1999 BA ₉	1999 02 13.32790	09 16 02.69	+16 03 52.9	18.1	704	1999 BG _o	1999 02 16.24021	09 21 35.02	+13 46 12.3		704
1999 BA ₉	1999 02 13.34178	09 16 01.74	+16 03 53.6	18.1	704	1999 BG _o	1999 02 16.26110	09 21 33.90	+13 46 19.3		704
1999 BA ₉	1999 02 17.94283	09 11 02.95	+16 04 33.5	18.2	120	1999 BG _o	1999 02 16.28202	09 21 32.80	+13 46 26.1		704
1999 BA ₉	1999 02 17.95829	09 11 01.95	+16 04 33.6		120	1999 BH _o	1999 02 12.28257	09 16 05.03	+12 15 08.5	19.5	704
1999 BB ₉	1999 02 10.21241	09 21 10.09	+15 44 01.7	18.4	704	1999 BH _o	1999 02 12.30009	09 16 03.81	+12 15 12.5	19.2	704
1999 BB ₉	1999 02 10.23402	09 21 08.95	+15 44 06.0	19.0	704	1999 BH _o	1999 02 12.31775	09 16 02.74	+12 15 16.2	19.6	704
1999 BB ₉	1999 02 10.25529	09 21 07.66	+15 44 08.8	18.8	704	1999 BH _o	1999 02 12.35263	09 16 00.24	+12 15 21.7	20.0	704
1999 BB ₉	1999 02 10.27695	09 21 06.40	+15 44 12.5	19.2	704	1999 BH _o	1999 02 16.19457	09 12 03.93	+12 25 10.0	18.9	704
1999 BB ₉	1999 02 10.29795	09 21 05.08	+15 44 14.2	18.9	704	1999 BH _o	1999 02 16.21538	09 12 02.70	+12 25 13.8	18.6	704
1999 BB ₉	1999 02 13.28766	09 18 07.30	+15 50 43.7	18.9	704	1999 BH _o	1999 02 16.23621	09 12 01.31	+12 25 15.1	19.3	704
1999 BB ₉	1999 02 13.30154	09 18 06.56	+15 50 49.1	19.1	704	1999 BH _o	1999 02 16.25710	09 11 59.93	+12 25 19.8	18.8	704
1999 BB ₉	1999 02 13.32936	09 18 04.74	+15 50 50.5	18.9	704	1999 BH _o	1999 02 16.27799	09 11 58.68	+12 25 20.9	18.4	704
1999 BB ₉	1999 02 13.34325	09 18 04.06	+15 50 50.8	18.9	704	1999 BJ _o	1999 02 12.20142	09 17 40.78	+13 01 57.5	19.1 R	699
1999 BB ₉	1999 02 15.86772	09 15 37.22	+15 56 00.8	18.6	120	1999 BJ _o	1999 02 12.22699	09 17 39.27	+13 02 04.2		699
1999 BB ₉	1999 02 15.89551	09 15 35.58	+15 56 04.7		120	1999 BJ _o	1999 02 12.25256	09 17 37.51	+13 02 12.4		699
1999 BC ₉	1999 01 13.45391	09 43 26.41	+12 11 21.8	18.8 R	699	1999 BJ _o	1999 02 12.28257	09 17 35.57	+13 02 20.7	18.9	704
1999 BC ₉	1999 01 13.47429	09 43 25.91	+12 11 32.7		699	1999 BJ _o	1999 02 12.30009	09 17 34.45	+13 02 27.4	18.8	704
1999 BC ₉	1999 01 13.49469	09 43 25.16	+12 11 43.7		699	1999 BJ _o	1999 02 12.35263	09 17 31.04	+13 02 44.0	19.4	704
1999 BC ₉	1999 01 22.39690	09 37 55.66	+13 40 07.5	18.6 R	699	1999 BJ _o	1999 02 12.91948	09 16 56.70	+13 05 41.6	18.6	120
1999 BC ₉	1999 01 22.42244	09 37 54.49	+13 40 22.9		699	1999 BJ _o	1999 02 12.95255	09 16 54.66	+13 05 53.6		120
1999 BC ₉	1999 01 22.44794	09 37 53.37	+13 40 39.4		699	1999 BJ _o	1999 02 16.21524	09 13 37.68	+13 23 03.8	19.1	704
1999 BC ₉	1999 02 08.23490	09 24 02.35	+16 46 28.7	17.5	732	1999 BJ _o	1999 02 16.23607	09 13 36.30	+13 23 10.7	19.0	704
1999 BC ₉	1999 02 08.23956	09 24 02.09	+16 46 32.0	17.4	732	1999 BJ _o	1999 02 16.25696	09 13 35.06	+13 23 17.7	19.0	704
1999 BC ₉	1999 02 08.24421	09 24 01.81	+16 46 34.7	17.4	732	1999 BJ _o	1999 02 16.27786	09 13 33.79	+13 23 22.6	19.0	704
1999 BC ₉	1999 02 09.24282	09 23 09.21	+16 57 35.5	17.4	732	1999 BK _o	1998 12 16.47273	09 56 18.42	+10 00 46.2	18.5 R	699
1999 BC ₉	1999 02 09.24880	09 23 08.87	+16 57 38.8	17.2	732	1999 BK _o	1998 12 16.49311	09 56 18.41	+10 00 39.0		699
1999 BC ₉	1999 02 10.21213	09 22 18.38	+17 08 09.7	18.5	704	1999 BK _o	1998 12 16.51351	09 56 18.55	+10 00 34.1		699
1999 BC ₉	1999 02 10.23374	09 22 17.10	+17 08 24.6	18.7	704	1999 BK _o	1999 02 08.85796	09 19 10.49	+09 14 54.1	17.9	120
1999 BC ₉	1999 02 10.25502	09 22 16.00	+17 08 38.3	18.5	704	1999 BK _o	1999 02 08.87818	09 19 09.18	+09 14 56.5		120
1999 BC ₉	1999 02 10.27667	09 22 14.87	+17 08 52.4	18.9	704	1999 BK _o	1999 02 12.28234	09 15 31.16	+09 22 59.6	17.8	704
1999 BC ₉	1999 02 10.29766	09 22 13.64	+17 09 07.5	18.7	704	1999 BK _o	1999 02 12.29985	09 15 30.06	+09 23 02.9	18.0	704
1999 BC ₉	1999 02 13.28629	09 19 38.00	+17 41 18.0	17.5	704	1999 BK _o	1999 02 12.31751	09 15 28.89	+09 23 04.7		704
1999 BC ₉	1999 02 13.30017	09 19 37.26	+17 41 27.5	17.5	704	1999 BK _o	1999 02 12.33495	09 15 27.74	+09 23 08.1		704
1999 BC ₉	1999 02 13.31408	09 19 36.46	+17 41 37.0	17.5	704	1999 BK _o	1999 02 12.35239	09 15 26.63	+09 23 10.7		704
1999 BC ₉	1999 02 13.32799	09 19 35.81	+17 41 45.1	17.7	704	1999 BK _o	1999 02 15.82128	09 11 53.25	+09 31 38.9	18.1	120
1999 BC ₉	1999 02 13.34187	09 19 34.87	+17 41 54.3	17.7	704	1999 BK _o	1999 02 15.84833	09 11 51.55	+09 31 43.1		120
1999 BC ₉	1999 02 15.85751	09 17 27.31	+18 08 12.4	18.4	120	1999 BK _o	1999 02 16.19804	09 11 30.57	+09 32 35.7	18.0	704
1999 BC ₉	1999 02 15.88771	09 17 25.72	+18 08 30.4		120	1999 BK _o	1999 02 16.21885	09 11 29.32	+09 32 38.9	18.1	704
1999 BC ₉	1999 02 19.35040	09 14 36.56	+18 43 22.6	19.2 V	566	1999 BK _o	1999 02 16.23965	09 11 28.04	+09 32 41.9	17.8	704
1999 BC ₉	1999 02 19.36067	09 14 36.10	+18 43 29.0	19.0 V	566	1999 BK _o	1999 02 16.26055	09 11 26.82	+09 32 44.4	17.9	704
1999 BC ₉	1999 02 19.37143	09 14 35.54	+18 43 34.9	19.5 V	566	1999 BK _o	1999 02 16.28147	09 11 25.39	+09 32 47.9	18.3	704
1999 BD ₉	1999 02 12.20142	09 14 39.68	+14 05 13.6	17.9 R	699	1999 BL _o	1999 02 12.14447	14 09 24.46	+10 45 19.0	18.2	120
1999 BD ₉	1999 02 12.22699	09 14 37.99	+14 05 18.4		699	1999 BL _o	1999 02 12.16823	14 09 25.12	+10 45 15.4		120
1999 BD ₉	1999 02 12.25256	09 14 36.26	+14 05 21.7		699	1999 BL _o	1999 02 12.19116	14 09 25.55	+10 45 12.0		120
1999 BD ₉	1999 02 12.27644	09 14 34.44	+14 05 25.0	18.1	704	1999 BL _o	1999 02 17.12854	14 11 33.15	+10 27 55.4	17.9 V	910
1999 BD ₉	1999 02 12.29395	09 14 33.27	+14 05 27.4	18.0	704	1999 BL _o	1999 02 17.15253	14 11 33.64	+10 27 49.7	18.0 V	910
1999 BD ₉	1999 02 12.31160	09 14 32.07	+14 05 29.4	18.3	704	1999 BL _o	1999 02 17.17558	14 11 34.12	+10 27 44.3	18.0 V	910
1999 BD ₉	1999 02 12.32905										

1999 BO ₉	1999 02 16.32117	10 00 53.57	+04 47 33.9	18.7	704	1999 BB ₁₀	1999 02 10.21227	09 21 31.29	+16 34 54.4	19.0	704
1999 BO ₉	1999 02 16.34206	10 00 52.33	+04 47 40.1	18.3	704	1999 BB ₁₀	1999 02 10.23389	09 21 29.82	+16 34 58.5	19.1	704
1999 BO ₉	1999 02 16.36307	10 00 51.27	+04 47 45.3	18.3	704	1999 BB ₁₀	1999 02 10.25516	09 21 28.41	+16 35 03.3	19.4	704
1999 BO ₉	1999 02 16.38397	10 00 50.20	+04 47 50.6		704	1999 BB ₁₀	1999 02 10.27681	09 21 26.93	+16 35 04.9	19.8	704
1999 BO ₉	1999 02 17.47593	09 59 54.38	+04 53 08.0	16.8 R	428	1999 BB ₁₀	1999 02 12.18103	09 19 24.07	+16 39 58.1	18.0 R	699
1999 BO ₉	1999 02 17.48208	09 59 54.05	+04 53 09.7	16.9 R	428	1999 BB ₁₀	1999 02 12.20654	09 19 22.29	+16 40 02.5		699
1999 BO ₉	1999 02 18.58116	09 58 57.34	+04 58 25.5	17.3 V	566	1999 BB ₁₀	1999 02 12.23208	09 19 20.58	+16 40 07.5		699
1999 BO ₉	1999 02 18.59194	09 58 56.76	+04 58 28.6	17.5 V	566	1999 BB ₁₀	1999 02 13.30154	09 18 11.63	+16 42 46.9	17.9	704
1999 BO ₉	1999 02 18.60273	09 58 56.20	+04 58 31.7	17.7 V	566	1999 BB ₁₀	1999 02 13.31546	09 18 10.72	+16 42 48.7	17.9	704
1999 BO ₉	1999 02 23.41895	09 54 51.96	+05 22 38.4	16.4 R	428	1999 BB ₁₀	1999 02 13.32936	09 18 09.77	+16 42 51.9	18.2	704
1999 BO ₉	1999 02 23.42348	09 54 51.70	+05 22 39.9	16.4 R	428	1999 BB ₁₀	1999 02 13.34325	09 18 08.81	+16 42 54.2	18.2	704
1999 BO ₉	1999 02 23.42799	09 54 51.50	+05 22 41.0	16.5 R	428	1999 BB ₁₀	1999 02 15.86485	09 15 29.02	+16 48 51.7	18.5	120
1999 BP ₉	1999 02 06.87955	07 11 37.25	+17 45 56.5	19.0 V	552	1999 BB ₁₀	1999 02 15.89287	09 15 27.24	+16 48 54.9		120
1999 BP ₉	1999 02 06.89065	07 11 36.84	+17 45 57.8		552	1999 BD ₁₀	1999 01 13.43990	09 50 09.17	+15 34 08.1	18.6 R	699
1999 BP ₉	1999 02 06.90218	07 11 36.26	+17 45 59.8		552	1999 BD ₁₀	1999 01 13.46028	09 50 08.40	+15 34 06.0		699
1999 BQ ₉	1999 02 09.21640	09 40 12.68	+61 57 38.1	18.1	704	1999 BD ₁₀	1999 01 13.48067	09 50 07.59	+15 34 03.1		699
1999 BQ ₉	1999 02 09.23807	09 40 11.45	+61 57 45.8		704	1999 BD ₁₀	1999 02 10.21255	09 23 47.20	+14 54 57.0	18.0	704
1999 BQ ₉	1999 02 09.26062	09 40 10.33	+61 57 55.5		704	1999 BD ₁₀	1999 02 10.23417	09 23 45.70	+14 54 55.6	18.8	704
1999 BQ ₉	1999 02 09.28204	09 40 09.00	+61 58 03.8		704	1999 BD ₁₀	1999 02 10.25543	09 23 44.20	+14 54 53.7		704
1999 BQ ₉	1999 02 09.30344	09 40 07.82	+61 58 12.7		704	1999 BD ₁₀	1999 02 10.27709	09 23 42.68	+14 54 52.3		704
1999 BQ ₉	1999 02 12.80606	09 37 09.46	+62 15 19.2	15.8 V	628	1999 BD ₁₀	1999 02 10.29809	09 23 41.19	+14 54 51.0	18.7	704
1999 BQ ₉	1999 02 12.81995	09 37 08.65	+62 15 21.9	15.8 V	628	1999 BD ₁₀	1999 02 12.18103	09 21 34.93	+14 52 28.2	17.6 R	699
1999 BQ ₉	1999 02 12.83940	09 37 07.58	+62 15 26.9	15.7 V	628	1999 BD ₁₀	1999 02 12.20654	09 21 33.15	+14 52 26.8		699
1999 BQ ₉	1999 02 12.85190	09 37 06.93	+62 15 29.4	16.2 V	628	1999 BD ₁₀	1999 02 12.23208	09 21 31.40	+14 52 24.8		699
1999 BS ₉	1999 01 22.24267	08 20 12.70	+31 54 32.4	17.0 R	699	1999 BD ₁₀	1999 02 13.28776	09 20 20.74	+14 51 01.7	17.8	704
1999 BS ₉	1999 01 22.26816	08 20 10.88	+31 54 32.7		699	1999 BD ₁₀	1999 02 13.30164	09 20 19.86	+14 50 59.8	17.9	704
1999 BS ₉	1999 01 22.29367	08 20 09.07	+31 54 33.7		699	1999 BD ₁₀	1999 02 13.31555	09 20 18.84	+14 51 00.3	17.6	704
1999 BS ₉	1999 02 06.83448	08 03 15.88	+31 39 43.8		106	1999 BD ₁₀	1999 02 13.32945	09 20 17.85	+14 50 58.1	17.8	704
1999 BS ₉	1999 02 06.85944	08 03 14.41	+31 39 40.4		106	1999 BD ₁₀	1999 02 13.34334	09 20 16.91	+14 50 56.7	18.0	704
1999 BS ₉	1999 02 06.89817	08 03 12.15	+31 39 35.8		106	1999 BD ₁₀	1999 02 15.87032	09 17 31.46	+14 47 27.3	18.1	120
1999 BS ₉	1999 02 10.10397	08 00 12.37	+31 31 50.1	17.8	704	1999 BD ₁₀	1999 02 15.89830	09 17 29.57	+14 47 25.2		120
1999 BS ₉	1999 02 10.12497	08 00 11.27	+31 31 47.3	18.2	704	1999 BE ₁₀	1999 01 13.45009	09 48 45.11	+13 43 51.2	18.6 R	699
1999 BS ₉	1999 02 10.14597	08 00 10.07	+31 31 44.3	18.2	704	1999 BE ₁₀	1999 01 13.47047	09 48 44.43	+13 43 57.4		699
1999 BS ₉	1999 02 10.16705	08 00 08.88	+31 31 40.4	18.2	704	1999 BE ₁₀	1999 01 13.49086	09 48 43.81	+13 44 05.3		699
1999 BS ₉	1999 02 10.18821	08 00 07.75	+31 31 37.0	18.2	704	1999 BE ₁₀	1999 02 12.18230	09 24 34.45	+16 53 43.6	17.5 R	699
1999 BS ₉	1999 02 13.21509	07 57 31.34	+31 22 57.9	17.6	704	1999 BE ₁₀	1999 02 12.20781	09 24 32.85	+16 53 54.5		699
1999 BS ₉	1999 02 13.22903	07 57 30.64	+31 22 55.1	18.2	704	1999 BE ₁₀	1999 02 12.23337	09 24 31.34	+16 54 04.8		699
1999 BS ₉	1999 02 13.24292	07 57 29.93	+31 22 52.3	17.7	704	1999 BF ₁₀	1999 01 13.45009	09 46 51.23	+12 07 10.7	18.2 R	699
1999 BS ₉	1999 02 13.25692	07 57 29.23	+31 22 49.4	17.7	704	1999 BF ₁₀	1999 01 13.47047	09 46 50.63	+12 07 16.7		699
1999 BS ₉	1999 02 13.27090	07 57 28.49	+31 22 46.9	18.1	704	1999 BF ₁₀	1999 01 13.49086	09 46 50.08	+12 07 24.1		699
1999 BT ₉	1999 02 02.94976	08 43 09.94	+13 54 56.7	18.3 V	595	1999 BF ₁₀	1999 01 22.39690	09 41 48.40	+13 05 38.5	18.3 R	699
1999 BT ₉	1999 02 02.98072	08 43 08.18	+13 55 06.5		595	1999 BF ₁₀	1999 01 22.42244	09 41 47.24	+13 05 49.7		699
1999 BT ₉	1999 02 05.89986	08 40 28.70	+14 09 45.6		595	1999 BF ₁₀	1999 01 22.44794	09 41 46.26	+13 05 59.7		699
1999 BT ₉	1999 02 05.91544	08 40 27.81	+14 09 50.5		595	1999 BF ₁₀	1999 02 08.29906	09 28 13.20	+15 20 02.8	17.5 V	691
1999 BT ₉	1999 02 18.37192	08 30 07.88	+15 10 09.2	19.9 V	566	1999 BF ₁₀	1999 02 08.32074	09 28 12.00	+15 20 13.6	17.4 V	691
1999 BT ₉	1999 02 18.38830	08 30 07.13	+15 10 13.4	20.1 V	566	1999 BF ₁₀	1999 02 08.34217	09 28 10.81	+15 20 24.3	17.4 V	691
1999 BT ₉	1999 02 18.40496	08 30 06.34	+15 10 18.1	19.7 V	566	1999 BF ₁₀	1999 02 10.21255	09 26 32.01	+15 35 50.1	18.2	704
1999 BV ₉	1999 01 10.37903	08 46 35.44	+15 06 12.6	19.0 R	699	1999 BF ₁₀	1999 02 10.23417	09 26 30.86	+15 36 00.8		704
1999 BV ₉	1999 01 10.40456	08 46 34.16	+15 06 10.6		699	1999 BF ₁₀	1999 02 10.25543	09 26 29.67	+15 36 11.3		704
1999 BV ₉	1999 01 10.43012	08 46 32.79	+15 06 09.2		699	1999 BF ₁₀	1999 02 10.27709	09 26 28.52	+15 36 22.1		704
1999 BV ₉	1999 02 05.91598	08 20 45.96	+14 44 26.7	18.8 I	120	1999 BF ₁₀	1999 02 10.29809	09 26 27.32	+15 36 32.3	18.6	704
1999 BV ₉	1999 02 05.93331	08 20 45.22	+14 44 27.2		120	1999 BF ₁₀	1999 02 12.18230	09 24 48.02	+15 51 58.7	17.5 R	699
1999 BX ₉	1999 02 05.95176	10 28 35.93	+05 54 30.1	18.7	120	1999 BF ₁₀	1999 02 12.20781	09 24 46.62	+15 52 11.9		699
1999 BX ₉	1999 02 05.97128	10 28 35.15	+05 54 31.0		120	1999 BF ₁₀	1999 02 12.23337	09 24 45.23	+15 52 23.8		699
1999 BX ₉	1999 02 17.93597	10 19 07.44	+06 13 30.6	18.2 V	910	1999 BF ₁₀	1999 02 13.28766	09 23 49.66	+16 00 56.9		704
1999 BX ₉	1999 02 17.95881	10 19 06.26	+06 13 33.0	18.3 V	910	1999 BF ₁₀	1999 02 13.30154	09 23 48.89	+16 01 03.5		704
1999 BX ₉	1999 02 17.98150	10 19 05.10	+06 13 35.9	18.3 V	910	1999 BF ₁₀	1999 02 13.31546	09 23 48.06	+16 01 12.6	18.0	704
1999 BY ₉	1999 01 22.82199	07 00 38.51	+20 53 42.7	18.2	120	1999 BF ₁₀	1999 02 13.32936	09 23 47.23	+16 01 17.1	17.6	704
1999 BY ₉	1999 01 22.84184	07 00 36.86	+20 53 43.2		120	1999 BF ₁₀	1999 02 13.34325	09 23 46.53	+16 01 24.2	17.6	704
1999 BY ₉	1999 01 25.75730	06 56 56.19	+20 55 24.8	18.4	120	1999 BG ₁₀	1999 02 10.21255	09 27 47.67	+14 54 32.3	19.0	704
1999 BY ₉	1999 01 25.75977	06 56 56.04	+20 55 24.6		120	1999 BG ₁₀	1999 02 10.23417	09 27 46.50	+14 54 40.8	19.0	704
1999 BY ₉	1999 01 25.76649	06 56 55.39	+20 55 24.7		120	1999 BG ₁₀	1999 02 10.25543	09 27 45.39	+14 54 49.0		704
1999 BY ₉	1999 01 25.77516	06 56 54.85	+20 55 25.5		120	1999 BG ₁₀	1999 02 10.27709	09 27 44.27	+14 54 57.7	18.4	704
1999 BY ₉	1999 02 02.74253	06 48 33.90	+20 58 21.6		104	1999 BG ₁₀	1999 02 10.29809	09 27 43.20	+14 55 06.9		704
1999 BY ₉	1999 02 02.74722	06 48 33.64	+20 58 21.6		104	1999 BG ₁₀	1999 02 12.18230	09 26 05.56	+15 07 30.1	17.8 R	699
1999 BY ₉	1999 02 02.75208	06 48 33.37	+20 58 21.9		104	1999 BG ₁₀	1999 02 12.20781	09 26 04.21	+15 07 41.2		699
1999 BY ₉	1999 02 05.78264	06 46 13.17	+20 58 49.8	18.5	120	1999 BG ₁₀	1999 02 12.23337	09 26 02.78	+15 07 50.6		699
1999 BY ₉	1999 02 05.78972	06 46 12.66	+20 58 49.9		120	1999 BG ₁₀	1999 02 13.28785	09 25 07.93	+15 14 44.6	17.9	704
1999 BY ₉	1999 02 05.80623	06 46 12.17	+20 58 48.7		120	1999 BG ₁₀	1999 02 13.30173	09 25 07.16	+15 14 51.6	17.7	704
1999 BY ₉	1999 02 05.81726	06 46 11.49	+20 58 49.5		120	1999 BG ₁₀	1999 02 13.31565	09 25 06.41	+15 14 57.3	17.7	704
1999 BY ₉	1999 02 05.82762	06 46 10.90	+20 58 49.9		120	1999 BG ₁₀	1999 02 13.32954	09 25 05.68	+15 15 02.2	17.9	704
1999 BY ₉	1999 02 06.7540										

1999 BL ₁₀	1999 02 12.27365	09 28 50.57	+18 31 39.3	19.1 R	699	1999 BN ₁₁	1999 02 12.38928	10 26 01.42	+06 12 13.9	19.5	704
1999 BL ₁₀	1999 02 12.29914	09 28 49.08	+18 31 52.1		699	1999 BN ₁₁	1999 02 12.40677	10 25 59.73	+06 12 07.6	19.4	704
1999 BL ₁₀	1999 02 12.32465	09 28 47.88	+18 32 02.3		699	1999 BN ₁₁	1999 02 12.42430	10 25 58.03	+06 12 00.2	19.7	704
1999 BL ₁₀	1999 02 13.30220	09 27 56.96	+18 39 08.9	18.0	704	1999 BN ₁₁	1999 02 16.30462	10 19 37.22	+05 48 45.1	18.9	704
1999 BL ₁₀	1999 02 13.31611	09 27 56.11	+18 39 14.3	18.0	704	1999 BN ₁₁	1999 02 16.32563	10 19 35.05	+05 48 36.7	18.8	704
1999 BL ₁₀	1999 02 13.33001	09 27 55.48	+18 39 22.7	18.1	704	1999 BN ₁₁	1999 02 16.34652	10 19 32.86	+05 48 30.3	19.1	704
1999 BL ₁₀	1999 02 13.34390	09 27 54.80	+18 39 27.3	18.3	704	1999 BN ₁₁	1999 02 16.36751	10 19 30.78	+05 48 24.3	19.2	704
1999 BM ₁₀	1999 01 13.45137	09 52 04.28	+11 36 45.5	19.0 R	699	1999 BN ₁₁	1999 02 16.38842	10 19 28.57	+05 48 15.9	18.9	704
1999 BM ₁₀	1999 01 13.47175	09 52 03.59	+11 36 50.9		699	1999 BN ₁₁	1999 02 17.05569	10 18 22.39	+05 44 23.7	18.8	V 910
1999 BM ₁₀	1999 01 13.49213	09 52 02.62	+11 36 57.8		699	1999 BN ₁₁	1999 02 17.07945	10 18 19.98	+05 44 15.4	19.2	V 910
1999 BM ₁₀	1999 01 22.39817	09 45 18.76	+12 28 05.8	18.6 R	699	1999 BN ₁₁	1999 02 17.10233	10 18 17.65	+05 44 07.4	18.9	V 910
1999 BM ₁₀	1999 01 22.42372	09 45 17.40	+12 28 14.9		699	1999 BQ ₁₁	1999 02 13.34858	10 37 14.31	+08 23 05.3	18.6	704
1999 BM ₁₀	1999 01 22.44921	09 45 16.05	+12 28 25.8		699	1999 BQ ₁₁	1999 02 13.37654	10 37 12.20	+08 23 00.9	19.2	704
1999 BM ₁₀	1999 02 10.21255	09 26 46.03	+14 38 21.7	18.6	704	1999 BQ ₁₁	1999 02 13.39054	10 37 11.41	+08 23 02.5	19.4	704
1999 BM ₁₀	1999 02 10.23417	09 26 44.60	+14 38 30.9	19.1	704	1999 BQ ₁₁	1999 02 13.40451	10 37 10.15	+08 22 59.8	19.5	704
1999 BM ₁₀	1999 02 10.25543	09 26 43.31	+14 38 40.0	18.5	704	1999 BQ ₁₁	1999 02 16.31350	10 33 51.82	+08 18 28.7	19.2	704
1999 BM ₁₀	1999 02 10.27709	09 26 41.88	+14 38 49.1	18.5	704	1999 BQ ₁₁	1999 02 16.33442	10 33 50.14	+08 18 24.6	18.6	704
1999 BM ₁₀	1999 02 10.29809	09 26 40.50	+14 38 57.6	19.0	704	1999 BQ ₁₁	1999 02 16.35537	10 33 48.80	+08 18 24.8	18.5	704
1999 BM ₁₀	1999 02 13.30173	09 23 34.67	+14 59 55.6	17.7	704	1999 BQ ₁₁	1999 02 16.37625	10 33 47.32	+08 18 20.6	18.8	704
1999 BM ₁₀	1999 02 13.31565	09 23 33.73	+15 00 00.3	17.7	704	1999 BQ ₁₁	1999 02 16.39723	10 33 45.79	+08 18 20.1	18.9	704
1999 BM ₁₀	1999 02 13.32954	09 23 32.86	+15 00 06.5	18.0	704	1999 BS ₁₁	1999 02 12.26908	10 14 19.65	+10 01 32.3	19.1	704
1999 BM ₁₀	1999 02 13.34343	09 23 32.02	+15 00 12.8	18.1	704	1999 BS ₁₁	1999 02 12.28653	10 14 18.45	+10 01 37.0	19.2	704
1999 BM ₁₀	1999 02 13.89286	09 22 58.64	+15 03 56.7	18.2	120	1999 BS ₁₁	1999 02 12.30408	10 14 17.46	+10 01 41.7	19.2	704
1999 BM ₁₀	1999 02 13.94251	09 22 55.42	+15 04 18.8		120	1999 BS ₁₁	1999 02 12.32172	10 14 16.26	+10 01 46.4	19.1	704
1999 BM ₁₀	1999 02 13.95547	09 22 54.59	+15 04 24.0		120	1999 BS ₁₁	1999 02 12.33917	10 14 15.01	+10 01 51.1	19.5	704
1999 BN ₁₀	1999 01 13.43990	09 52 36.51	+16 05 31.9	19.0 R	699	1999 BS ₁₁	1999 02 16.30407	10 09 58.37	+10 20 21.2	19.4	704
1999 BN ₁₀	1999 01 13.46028	09 52 35.68	+16 05 31.6		699	1999 BS ₁₁	1999 02 16.32507	10 09 57.07	+10 20 27.3	19.2	704
1999 BN ₁₀	1999 01 13.48067	09 52 34.83	+16 05 32.3		699	1999 BS ₁₁	1999 02 16.34596	10 09 55.55	+10 20 32.5	19.7	704
1999 BN ₁₀	1999 02 10.21269	09 29 14.44	+16 17 56.7		704	1999 BS ₁₁	1999 02 16.36696	10 09 54.05	+10 20 41.0	19.4	704
1999 BN ₁₀	1999 02 10.23431	09 29 13.23	+16 17 57.0	19.1	704	1999 BS ₁₁	1999 02 16.38786	10 09 52.74	+10 20 45.5	19.5	704
1999 BN ₁₀	1999 02 10.25558	09 29 11.95	+16 17 57.8	18.6	704	1999 BC ₁₂	1999 02 08.55251	08 57 37.48	+24 29 50.8	18.0	V 365
1999 BN ₁₀	1999 02 10.27723	09 29 10.72	+16 17 59.2	19.5	704	1999 BC ₁₂	1999 02 08.57537	08 57 35.99	+24 29 59.8		365
1999 BN ₁₀	1999 02 12.18230	09 27 22.68	+16 18 43.1	18.1 R	699	1999 BC ₁₂	1999 02 10.20614	08 55 57.54	+24 40 55.4	18.2	704
1999 BN ₁₀	1999 02 12.20781	09 27 21.23	+16 18 44.2		699	1999 BC ₁₂	1999 02 10.22758	08 55 56.16	+24 41 04.1	19.1	704
1999 BN ₁₀	1999 02 12.23337	09 27 19.78	+16 18 44.4		699	1999 BC ₁₂	1999 02 10.24898	08 55 54.89	+24 41 12.3	18.6	704
1999 BN ₁₀	1999 02 13.30183	09 26 19.17	+16 19 05.0	18.2	704	1999 BC ₁₂	1999 02 10.26999	08 55 53.56	+24 41 20.9	18.5	704
1999 BN ₁₀	1999 02 13.31574	09 26 18.38	+16 19 05.6	18.1	704	1999 BC ₁₂	1999 02 10.29169	08 55 52.14	+24 41 29.0	18.8	704
1999 BN ₁₀	1999 02 13.32964	09 26 17.56	+16 19 06.6	18.1	704	1999 BC ₁₂	1999 02 13.28362	08 52 55.87	+25 00 15.8	18.2	704
1999 BN ₁₀	1999 02 13.34353	09 26 16.64	+16 19 06.8	18.4	704	1999 BC ₁₂	1999 02 13.29750	08 52 54.99	+25 00 20.6	18.5	704
1999 BP ₁₀	1999 02 10.40823	10 27 15.27	+09 53 15.6	19.3	704	1999 BC ₁₂	1999 02 13.31141	08 52 54.26	+25 00 26.7	18.1	704
1999 BP ₁₀	1999 02 10.45029	10 27 13.31	+09 53 29.3	18.8	704	1999 BC ₁₂	1999 02 13.32529	08 52 53.35	+25 00 31.2	18.1	704
1999 BP ₁₀	1999 02 10.47170	10 27 12.26	+09 53 38.4	19.4	704	1999 BC ₁₂	1999 02 13.33919	08 52 52.56	+25 00 34.9	18.5	704
1999 BP ₁₀	1999 02 12.33819	10 25 44.94	+10 06 06.5	18.0 R	699	1999 BC ₁₂	1999 02 16.58739	08 49 50.20	+25 19 02.2	18.0	V 365
1999 BP ₁₀	1999 02 12.36759	10 25 43.44	+10 06 18.6		699	1999 BC ₁₂	1999 02 16.60781	08 49 49.03	+25 19 08.2		365
1999 BP ₁₀	1999 02 12.39311	10 25 42.14	+10 06 28.7		699	1999 BD ₁₂	1999 02 10.30618	09 33 01.61	+29 30 48.2	18.5	704
1999 BP ₁₀	1999 02 13.34887	10 24 55.82	+10 13 00.0	18.8	704	1999 BD ₁₂	1999 02 10.32726	09 33 00.27	+29 30 58.1	19.0	704
1999 BP ₁₀	1999 02 13.36286	10 24 54.95	+10 13 05.3	19.1	704	1999 BD ₁₂	1999 02 10.34837	09 32 58.82	+29 31 06.9	18.5	704
1999 BP ₁₀	1999 02 13.37683	10 24 54.30	+10 13 12.7	19.1	704	1999 BD ₁₂	1999 02 10.36932	09 32 57.47	+29 31 14.3	18.9	704
1999 BP ₁₀	1999 02 13.39083	10 24 53.68	+10 13 18.5	18.9	704	1999 BD ₁₂	1999 02 13.28997	09 29 45.76	+29 50 31.2	18.1	704
1999 BW ₁₀	1999 02 10.40920	10 42 51.05	+11 50 17.4	18.1	704	1999 BD ₁₂	1999 02 13.30385	09 29 44.72	+29 50 36.1	18.1	704
1999 BW ₁₀	1999 02 10.43018	10 42 50.36	+11 50 29.6	18.8	704	1999 BD ₁₂	1999 02 13.31776	09 29 43.99	+29 50 42.4	18.0	704
1999 BW ₁₀	1999 02 10.45125	10 42 49.69	+11 50 43.3	18.9	704	1999 BD ₁₂	1999 02 13.33167	09 29 42.91	+29 50 47.2	18.0	704
1999 BW ₁₀	1999 02 10.47267	10 42 48.93	+11 50 57.3	18.8	704	1999 BD ₁₂	1999 02 13.34555	09 29 41.87	+29 50 51.9	18.1	704
1999 BW ₁₀	1999 02 10.49360	10 42 48.21	+11 51 09.7	19.2	704	1999 BE ₁₂	1999 02 09.46421	09 31 59.04	+28 08 23.4		411
1999 BW ₁₀	1999 02 13.43331	10 41 11.10	+12 22 22.2	18.9	704	1999 BE ₁₂	1999 02 09.47226	09 31 58.57	+28 08 25.0		411
1999 BW ₁₀	1999 02 13.44733	10 41 10.76	+12 22 31.9	18.7	704	1999 BE ₁₂	1999 02 09.47871	09 31 58.14	+28 08 24.7		411
1999 BW ₁₀	1999 02 13.46137	10 41 10.19	+12 22 38.7	18.7	704	1999 BE ₁₂	1999 02 10.30184	09 31 02.69	+28 09 12.4	18.8	704
1999 BW ₁₀	1999 02 13.47532	10 41 09.51	+12 22 50.2	19.1	704	1999 BE ₁₂	1999 02 10.32294	09 31 01.31	+28 09 14.2	19.0	704
1999 BY ₁₀	1999 02 12.36817	10 16 51.44	+09 33 24.8	19.4	704	1999 BE ₁₂	1999 02 10.34405	09 30 59.80	+28 09 14.5	18.0	704
1999 BY ₁₀	1999 02 12.38571	10 16 50.53	+09 33 27.4	19.7	704	1999 BE ₁₂	1999 02 13.29007	09 27 44.59	+28 10 36.1	18.5	704
1999 BY ₁₀	1999 02 12.42071	10 16 48.66	+09 33 32.2	19.9	704	1999 BE ₁₂	1999 02 13.30394	09 27 43.91	+28 10 36.3	18.2	704
1999 BY ₁₀	1999 02 16.32507	10 13 25.35	+09 44 13.1	19.8	704	1999 BE ₁₂	1999 02 13.31785	09 27 42.89	+28 10 36.5	18.2	704
1999 BY ₁₀	1999 02 16.34596	10 13 24.29	+09 44 14.2	20.1	704	1999 BE ₁₂	1999 02 13.33175	09 27 41.86	+28 10 36.6	18.5	704
1999 BY ₁₀	1999 02 16.36696	10 13 23.12	+09 44 20.4	19.7	704	1999 BE ₁₂	1999 02 13.34565	09 27 40.92	+28 10 36.8	18.5	704
1999 BC ₁₁	1999 01 14.46455	10 43 06.90	+08 53 40.2	17.7 R	699	1999 BE ₁₂	1999 02 16.49762	09 24 18.95	+28 09 33.8		411
1999 BC ₁₁	1999 01 14.47984	10 43 06.65	+08 53 39.7		699	1999 BE ₁₂	1999 02 16.50084	09 24 18.72	+28 09 34.2		411
1999 BC ₁₁	1999 01 14.49516	10 43 06.27	+08 53 38.1		699	1999 BF ₁₂	1998 12 27.34161	10 07 06.86	+28 44 32.6	18.0 R	699
1999 BC ₁₁	1999 02 12.37202	10 22 28.33	+09 10 51.2	18.2	704	1999 BF ₁₂	1998 12 27.36707	10 07 06.66	+28 44 39.0		699
1999 BC ₁₁	1999 02 12.38952	10 22 27.28	+09 10 53.6	18.5	704	1999 BF ₁₂	1998 12 27.39258	10 07 06.51	+28 44 46.4		699
1999 BC ₁₁	1999 02 12.40700	10 22 26.09	+09 10 55.5		704	1999 BF ₁₂	1999 02 09.48716	09 35 33.77	+32 01 24.7		411
1999											

1999 BJ ₁₂	1999 02 10.22366	08 51 16.61	+19 23 25.3	18.9	704	1999 BQ ₁₂	1999 02 19.31513	08 21 02.30	+31 23 03.9	18.0	V	566
1999 BJ ₁₂	1999 02 10.24493	08 51 15.36	+19 23 28.8	18.8	704	1999 BQ ₁₂	1999 02 19.32545	08 21 01.81	+31 23 06.3	17.7	V	566
1999 BJ ₁₂	1999 02 10.26609	08 51 14.42	+19 23 30.5	18.8	704	1999 BQ ₁₂	1999 02 19.33623	08 21 01.26	+31 23 08.7	17.9	V	566
1999 BJ ₁₂	1999 02 10.28778	08 51 13.15	+19 23 35.4	19.2	704	1999 BR ₁₂	1999 02 05.17707	07 48 45.68	+13 12 06.4	18.7	R	747
1999 BJ ₁₂	1999 02 13.27984	08 48 46.62	+19 32 46.4	19.1	704	1999 BR ₁₂	1999 02 05.20723	07 48 44.47	+13 12 13.3	18.6	R	747
1999 BJ ₁₂	1999 02 13.30763	08 48 45.07	+19 32 50.8	19.2	704	1999 BR ₁₂	1999 02 05.21633	07 48 44.03	+13 12 15.6	18.7	R	747
1999 BJ ₁₂	1999 02 13.32152	08 48 44.44	+19 32 55.7	19.2	704	1999 BR ₁₂	1999 02 06.18814	07 48 04.37	+13 16 10.4	18.2	R	747
1999 BK ₁₂	1999 02 06.00039	09 53 24.91	+26 54 34.1		595	1999 BR ₁₂	1999 02 06.20182	07 48 03.80	+13 16 13.9	18.1	R	747
1999 BK ₁₂	1999 02 06.03584	09 53 23.05	+26 54 53.6		595	1999 BS ₁₂	1999 02 05.17941	07 46 29.99	+13 08 18.8			747
1999 BK ₁₂	1999 02 06.05035	09 53 22.27	+26 55 01.6		595	1999 BS ₁₂	1999 02 05.21888	07 46 27.88	+13 08 26.1			747
1999 BK ₁₂	1999 02 07.00381	09 52 32.21	+27 03 38.9		595	1999 BS ₁₂	1999 02 05.24503	07 46 26.51	+13 08 31.8	18.0	R	747
1999 BK ₁₂	1999 02 07.03443	09 52 30.56	+27 03 55.2	17.1	V	1999 BS ₁₂	1999 02 05.24816	07 46 26.25	+13 08 33.3	18.1	R	747
1999 BK ₁₂	1999 02 10.31093	09 49 35.96	+27 32 30.5	18.0	704	1999 BS ₁₂	1999 02 06.19066	07 45 38.07	+13 11 47.0			747
1999 BK ₁₂	1999 02 10.33208	09 49 34.77	+27 32 41.7	18.7	704	1999 BS ₁₂	1999 02 06.20451	07 45 37.32	+13 11 50.3	18.5	R	747
1999 BK ₁₂	1999 02 10.35309	09 49 33.60	+27 32 52.7	18.4	704	1999 BS ₁₂	1999 02 15.10399	07 38 59.54	+13 42 14.7	19.0	R	747
1999 BK ₁₂	1999 02 10.37404	09 49 32.48	+27 33 03.4	18.4	704	1999 BS ₁₂	1999 02 15.11421	07 38 59.16	+13 42 16.0	18.8	R	747
1999 BK ₁₂	1999 02 10.39500	09 49 31.24	+27 33 12.8	19.5	704	1999 BS ₁₂	1999 02 15.12726	07 38 58.62	+13 42 18.0	17.8	R	747
1999 BK ₁₂	1999 02 12.89668	09 47 16.82	+27 53 46.8	18.1	V	1999 BT ₁₂	1999 02 11.19437	09 34 08.79	+07 51 46.9	18.1		732
1999 BK ₁₂	1999 02 12.91826	09 47 15.69	+27 53 57.4		595	1999 BT ₁₂	1999 02 11.20503	09 34 08.25	+07 51 49.1	18.3		732
1999 BK ₁₂	1999 02 13.35187	09 46 52.05	+27 57 24.7	18.0	704	1999 BT ₁₂	1999 02 11.21571	09 34 07.70	+07 51 51.7	18.4		732
1999 BK ₁₂	1999 02 13.36582	09 46 51.35	+27 57 31.6	17.7	704	1999 BT ₁₂	1999 02 12.20862	09 33 20.43	+07 55 45.6	17.8		732
1999 BK ₁₂	1999 02 13.37981	09 46 50.54	+27 57 38.1	17.7	704	1999 BT ₁₂	1999 02 12.22002	09 33 19.71	+07 55 49.0	18.6		732
1999 BK ₁₂	1999 02 13.39380	09 46 49.83	+27 57 43.2	18.6	704	1999 BT ₁₂	1999 02 12.23987	09 33 18.88	+07 55 52.2	18.3		732
1999 BL ₁₂	1999 02 06.84696	06 48 26.34	+29 26 05.0		106	1999 BT ₁₂	1999 02 12.35745	09 33 13.14	+07 56 19.6	18.9		704
1999 BL ₁₂	1999 02 06.88826	06 48 24.78	+29 26 07.0		106	1999 BT ₁₂	1999 02 12.37497	09 33 12.37	+07 56 24.0	19.3		704
1999 BL ₁₂	1999 02 06.92352	06 48 23.43	+29 26 08.4		106	1999 BT ₁₂	1999 02 12.39246	09 33 11.41	+07 56 29.3	19.5		704
1999 BL ₁₂	1999 02 08.84214	06 47 18.47	+29 27 18.9		106	1999 BT ₁₂	1999 02 12.40995	09 33 10.66	+07 56 30.9	19.4		704
1999 BL ₁₂	1999 02 08.85262	06 47 18.07	+29 27 19.4		106	1999 BT ₁₂	1999 02 12.42748	09 33 09.75	+07 56 34.7	19.4		704
1999 BL ₁₂	1999 02 08.87296	06 47 17.40	+29 27 19.7		106	1999 BT ₁₂	1999 02 12.91417	09 32 46.80	+07 58 31.7	18.5	I	120
1999 BM ₁₂	1998 12 17.39146	09 07 25.52	+32 14 33.7	17.3	R	1999 BT ₁₂	1999 02 12.93172	09 32 45.94	+07 58 35.0			120
1999 BM ₁₂	1998 12 17.41189	09 07 25.15	+32 14 33.3		699	1999 BT ₁₂	1999 02 12.94925	09 32 45.22	+07 58 43.8			120
1999 BM ₁₂	1998 12 17.43506	09 07 24.71	+32 14 33.6		699	1999 BT ₁₂	1999 02 16.20358	09 30 11.46	+08 11 45.0	19.1		704
1999 BM ₁₂	1999 01 13.37198	08 46 41.44	+31 58 53.3	16.7	R	1999 BT ₁₂	1999 02 16.22439	09 30 10.31	+08 11 45.7	19.1		704
1999 BM ₁₂	1999 01 13.39238	08 46 39.91	+31 58 50.8		699	1999 BT ₁₂	1999 02 16.24524	09 30 09.40	+08 11 52.6	18.8		704
1999 BM ₁₂	1999 01 13.41282	08 46 38.37	+31 58 49.2		699	1999 BT ₁₂	1999 02 16.26608	09 30 08.33	+08 11 58.3	18.8		704
1999 BM ₁₂	1999 02 06.83634	08 16 47.63	+30 17 15.6		106	1999 BT ₁₂	1999 02 16.28704	09 30 07.47	+08 12 03.3	19.1		704
1999 BM ₁₂	1999 02 06.87492	08 16 44.99	+30 17 01.3		106	1999 BT ₁₂	1999 02 18.80970	09 28 10.46	+08 22 19.0	18.4		120
1999 BM ₁₂	1999 02 06.90245	08 16 43.12	+30 16 50.9		106	1999 BU ₁₂	1999 02 18.82521	09 28 09.81	+08 22 24.1			120
1999 BM ₁₂	1999 02 10.10844	08 13 18.07	+29 55 32.6	17.8	704	1999 BU ₁₂	1999 02 10.21213	09 23 26.83	+18 08 59.9	18.3		704
1999 BM ₁₂	1999 02 10.12944	08 13 16.71	+29 55 24.1	18.0	704	1999 BU ₁₂	1999 02 10.23374	09 23 25.40	+18 09 08.8			704
1999 BM ₁₂	1999 02 10.15043	08 13 15.38	+29 55 15.6	18.0	704	1999 BU ₁₂	1999 02 10.25502	09 23 24.06	+18 09 18.1			704
1999 BM ₁₂	1999 02 10.17153	08 13 14.01	+29 55 07.4	18.2	704	1999 BU ₁₂	1999 02 10.27667	09 23 22.66	+18 09 28.0			704
1999 BM ₁₂	1999 02 10.19270	08 13 12.70	+29 54 59.0	18.5	704	1999 BU ₁₂	1999 02 10.29766	09 23 21.35	+18 09 36.7	19.0		704
1999 BM ₁₂	1999 02 13.23140	08 10 13.34	+29 33 20.7	18.0	704	1999 BU ₁₂	1999 02 13.28748	09 20 17.38	+18 30 22.5	17.5		704
1999 BM ₁₂	1999 02 13.24529	08 10 12.53	+29 33 14.8	18.0	704	1999 BU ₁₂	1999 02 13.30136	09 20 16.48	+18 30 27.2	17.5		704
1999 BM ₁₂	1999 02 13.25937	08 10 11.62	+29 33 07.5	18.4	704	1999 BU ₁₂	1999 02 13.31528	09 20 15.61	+18 30 32.2	17.7		704
1999 BM ₁₂	1999 02 13.27327	08 10 10.89	+29 33 03.2	18.4	704	1999 BU ₁₂	1999 02 13.32917	09 20 14.72	+18 30 38.1	17.5		704
1999 BN ₁₂	1999 01 13.37011	08 40 19.74	+30 09 50.0	14.9	R	1999 BU ₁₂	1999 02 13.34307	09 20 13.82	+18 30 43.9	17.5		704
1999 BN ₁₂	1999 01 13.39175	08 40 18.47	+30 09 56.0		699	1999 BU ₁₂	1999 02 18.80332	09 14 46.23	+19 06 31.7	18.5		120
1999 BN ₁₂	1999 01 13.41155	08 40 17.25	+30 10 02.3		699	1999 BU ₁₂	1999 02 18.81924	09 14 45.23	+19 06 38.3			120
1999 BN ₁₂	1999 02 06.82229	08 14 54.03	+31 19 59.3		106	1999 BU ₁₂	1999 02 19.35040	09 14 14.19	+19 09 59.3	18.7	V	566
1999 BN ₁₂	1999 02 06.85146	08 14 52.42	+31 20 01.0		106	1999 BU ₁₂	1999 02 19.36067	09 14 13.60	+19 10 03.1	18.6	V	566
1999 BN ₁₂	1999 02 06.88337	08 14 50.56	+31 20 00.6		106	1999 BU ₁₂	1999 02 19.37143	09 14 12.95	+19 10 07.2	18.9	V	566
1999 BN ₁₂	1999 02 10.10830	08 12 01.54	+31 19 35.9	17.8	704	1999 BV ₁₂	1999 02 08.77822	08 42 06.79	+13 44 43.5	18.3		120
1999 BN ₁₂	1999 02 10.12930	08 12 00.53	+31 19 36.0		704	1999 BV ₁₂	1999 02 08.81109	08 42 05.06	+13 44 44.6			120
1999 BN ₁₂	1999 02 10.15029	08 11 59.31	+31 19 34.8		704	1999 BV ₁₂	1999 02 08.83521	08 42 03.77	+13 44 46.9			120
1999 BN ₁₂	1999 02 10.17139	08 11 58.28	+31 19 35.0		704	1999 BV ₁₂	1999 02 12.19795	08 39 14.90	+13 48 32.0	18.5		704
1999 BN ₁₂	1999 02 10.19256	08 11 57.12	+31 19 34.3		704	1999 BV ₁₂	1999 02 12.21545	08 39 13.98	+13 48 33.1	18.9		704
1999 BN ₁₂	1999 02 13.21757	08 09 34.38	+31 17 06.9	16.9	704	1999 BV ₁₂	1999 02 12.23290	08 39 13.12	+13 48 33.7	18.2		704
1999 BN ₁₂	1999 02 13.23149	08 09 33.70	+31 17 06.0	17.4	704	1999 BV ₁₂	1999 02 12.25044	08 39 12.18	+13 48 35.5	18.2		704
1999 BN ₁₂	1999 02 13.24538	08 09 33.02	+31 17 04.1	17.5	704	1999 BV ₁₂	1999 02 12.26809	08 39 11.35	+13 48 36.3	18.4		704
1999 BN ₁₂	1999 02 13.25946	08 09 32.33	+31 17 02.0	17.1	704	1999 BV ₁₂	1999 02 15.16303	08 36 53.58	+13 51 46.1	16.6	R	747
1999 BN ₁₂	1999 02 13.27335	08 09 31.56	+31 17 02.3	17.1	704	1999 BV ₁₂	1999 02 15.20366	08 36 51.62	+13 51 48.7	16.6	R	747
1999 BO ₁₂	1999 01 22.24648	08 43 01.17	+30 37 03.0	15.5	R	1999 BV ₁₂	1999 02 16.09657	08 36 10.89	+13 52 42.7	17.8		704
1999 BO ₁₂	1999 01 22.27201	08 42 58.37	+30 36 43.1		699	1999 BV ₁₂	1999 02 16.11808	08 36 09.93	+13 52 45.7	17.9		704
1999 BO ₁₂	1999 01 22.29749	08 42 55.59	+30 36 23.3		699	1999 BV ₁₂	1999 02 16.13926	08 36 08.96	+13 52 47.7	17.9		704
1999 BO ₁₂	1999 02 06.90620	08 16 08.76	+26 36 35.1		106	1999 BV ₁₂	1999 02 16.16029	08 36 08.05	+13 52 47.9	17.5		704
1999 BO ₁₂	1999 02 06.92786	08 16 06.68	+26 36 12.9		106	1999 BV ₁₂	1999 02 16.18136	08 36 07.06	+13 52 48.8	17.5		704
1999 BO ₁₂	1999 02 06.93825	08 16 05.68	+26 36 02.2		106	1999 BW ₁₂	1999 01 14.36549	09 05 20.20	+13 07 58.9	18.5	R	699
1												

1999 BC ₁₃	1999 01	14.36549	09 11 26.49	+13 28 59.1	17.5 R	699	1999 BN ₁₃	1999 02	13.05406	11 53 02.30	+00 30 19.6	120
1999 BC ₁₃	1999 01	14.40558	09 11 24.49	+13 28 56.0		699	1999 BN ₁₃	1999 02	13.05708	11 53 02.30	+00 30 20.8	120
1999 BC ₁₃	1999 01	14.42597	09 11 23.50	+13 28 52.7		699	1999 BN ₁₃	1999 02	13.09110	11 53 01.64	+00 30 26.6	120
1999 BC ₁₃	1999 02	08.78663	08 48 07.88	+12 57 14.8	18.2	120	1999 BN ₁₃	1999 02	13.09456	11 53 01.56	+00 30 27.4	120
1999 BC ₁₃	1999 02	08.81859	08 48 05.95	+12 57 13.7		120	1999 BO ₁₃	1999 02	12.99522	11 48 07.18	+02 44 06.6	18.5 120
1999 BC ₁₃	1999 02	08.84296	08 48 04.68	+12 57 12.0		120	1999 BO ₁₃	1999 02	13.03561	11 48 06.24	+02 44 23.7	120
1999 BC ₁₃	1999 02	12.84675	08 44 24.98	+12 53 41.4	18.3	120	1999 BO ₁₃	1999 02	13.09806	11 48 04.48	+02 44 46.6	120
1999 BC ₁₃	1999 02	12.88419	08 44 22.91	+12 53 39.0		120	1999 BP ₁₃	1999 02	12.05785	11 50 44.26	+00 10 15.7	16.5 120
1999 BC ₁₃	1999 02	12.90350	08 44 21.82	+12 53 38.4		120	1999 BP ₁₃	1999 02	12.08509	11 50 43.36	+00 10 13.8	120
1999 BC ₁₃	1999 02	18.76657	08 39 22.43	+12 48 30.8	18.2	120	1999 BP ₁₃	1999 02	12.10978	11 50 42.54	+00 10 12.5	120
1999 BC ₁₃	1999 02	18.78996	08 39 21.35	+12 48 29.8		120	1999 BP ₁₃	1999 02	16.04152	11 48 26.57	+00 06 52.6	16.7 120
1999 BD ₁₃	1999 02	08.78900	08 47 58.43	+13 39 12.6	18.2	120	1999 BP ₁₃	1999 02	16.05766	11 48 25.94	+00 06 51.7	120
1999 BD ₁₃	1999 02	08.82081	08 47 56.68	+13 39 27.6		120	1999 BQ ₁₃	1999 01	13.50903	11 47 13.66	+01 23 04.2	18.8 R 699
1999 BD ₁₃	1999 02	08.84536	08 47 55.09	+13 39 40.3		120	1999 BQ ₁₃	1999 01	13.52501	11 47 13.93	+01 22 59.1	699
1999 BE ₁₃	1999 02	06.92525	09 23 56.81	+12 34 39.4	18.6	120	1999 BQ ₁₃	1999 01	13.54031	11 47 14.20	+01 22 55.2	699
1999 BE ₁₃	1999 02	06.94591	09 23 55.45	+12 34 43.7		120	1999 BQ ₁₃	1999 02	12.04867	11 42 26.93	+00 14 26.7	18.3 120
1999 BE ₁₃	1999 02	06.97959	09 23 53.43	+12 34 50.8		120	1999 BQ ₁₃	1999 02	12.07425	11 42 25.85	+00 14 29.2	120
1999 BF ₁₃	1999 02	06.92758	09 25 53.77	+12 21 59.0	18.3	120	1999 BQ ₁₃	1999 02	12.10111	11 42 24.70	+00 14 27.5	120
1999 BF ₁₃	1999 02	06.94817	09 25 52.55	+12 22 06.9		120	1999 BQ ₁₃	1999 02	16.03922	11 39 36.08	+00 17 36.5	18.2 120
1999 BF ₁₃	1999 02	12.28257	09 20 10.54	+12 55 29.8	17.8	704	1999 BQ ₁₃	1999 02	16.05520	11 39 35.31	+00 17 37.6	120
1999 BF ₁₃	1999 02	12.30009	09 20 09.31	+12 55 36.1	18.0	704	1999 BQ ₁₃	1999 02	17.99142	11 38 02.68	+00 20 10.5	18.2 120
1999 BF ₁₃	1999 02	12.31775	09 20 08.18	+12 55 43.9	18.1	704	1999 BQ ₁₃	1999 02	18.04206	11 38 00.10	+00 20 15.5	120
1999 BF ₁₃	1999 02	12.33518	09 20 06.99	+12 55 49.5	18.5	704	1999 BT ₁₃	1999 02	10.40809	10 24 34.28	+11 34 30.3	19.5 704
1999 BF ₁₃	1999 02	12.35263	09 20 05.93	+12 55 56.5	18.5	704	1999 BT ₁₃	1999 02	10.42907	10 24 33.28	+11 34 40.9	19.9 704
1999 BF ₁₃	1999 02	12.92192	09 19 29.73	+12 59 29.6	18.6	120	1999 BT ₁₃	1999 02	10.45015	10 24 31.97	+11 34 51.6	20.1 704
1999 BF ₁₃	1999 02	12.94250	09 19 28.49	+12 59 37.8	I 120	120	1999 BT ₁₃	1999 02	13.35905	10 21 48.37	+11 58 45.1	18.8 704
1999 BF ₁₃	1999 02	16.19846	09 16 02.70	+13 19 55.3	18.7	704	1999 BT ₁₃	1999 02	13.37300	10 21 47.42	+11 58 50.2	19.6 704
1999 BF ₁₃	1999 02	16.21926	09 16 01.31	+13 20 04.3	18.5	704	1999 BT ₁₃	1999 02	13.38700	10 21 46.63	+11 58 57.8	19.5 704
1999 BF ₁₃	1999 02	16.24007	09 16 00.10	+13 20 11.3	18.2	704	1999 BT ₁₃	1999 02	13.40098	10 21 45.92	+11 59 04.2	19.5 704
1999 BF ₁₃	1999 02	16.26097	09 15 58.62	+13 20 17.9	18.6	704	1999 BT ₁₃	1999 02	23.32343	10 11 43.83	+13 22 39.8	19.0 R 699
1999 BF ₁₃	1999 02	16.28188	09 15 57.35	+13 20 26.9	18.0	704	1999 BT ₁₃	1999 02	23.34383	10 11 42.47	+13 22 51.4	699
1999 BG ₁₃	1999 02	08.86328	09 23 37.47	+11 19 03.1	17.8	120	1999 BT ₁₃	1999 02	23.36426	10 11 41.04	+13 23 01.5	699
1999 BG ₁₃	1999 02	08.88145	09 23 36.28	+11 19 05.7		120	1999 BM ₁₄	1999 02	04.82537	07 33 46.92	+27 13 16.4	18.3 143
1999 BG ₁₃	1999 02	12.28291	09 19 51.27	+11 27 17.9	18.3	704	1999 BM ₁₄	1999 02	04.83382	07 33 46.57	+27 13 18.3	17.8 143
1999 BG ₁₃	1999 02	12.30044	09 19 50.04	+11 27 20.7	18.4	704	1999 BM ₁₄	1999 02	04.84184	07 33 46.05	+27 13 20.1	17.3 143
1999 BG ₁₃	1999 02	12.31809	09 19 48.83	+11 27 23.3	18.6	704	1999 BM ₁₄	1999 02	10.09208	07 29 39.29	+27 22 40.9	17.8 704
1999 BG ₁₃	1999 02	12.33553	09 19 47.61	+11 27 26.7	18.8	704	1999 BM ₁₄	1999 02	10.11308	07 29 38.29	+27 22 42.5	18.3 704
1999 BG ₁₃	1999 02	12.35297	09 19 46.42	+11 27 28.8	18.8	704	1999 BM ₁₄	1999 02	10.13408	07 29 37.39	+27 22 44.7	18.4 704
1999 BG ₁₃	1999 02	16.19832	09 15 38.66	+11 36 58.3	18.0	704	1999 BM ₁₄	1999 02	10.15507	07 29 36.51	+27 22 46.8	18.4 704
1999 BG ₁₃	1999 02	16.21912	09 15 37.30	+11 37 01.9	18.0	704	1999 BM ₁₄	1999 02	10.17629	07 29 35.53	+27 22 48.1	19.0 704
1999 BG ₁₃	1999 02	16.23993	09 15 35.93	+11 37 04.8		704	1999 BM ₁₄	1999 02	12.83834	07 27 51.58	+27 25 56.4	17.8 143
1999 BG ₁₃	1999 02	16.26083	09 15 34.54	+11 37 07.8	18.0	704	1999 BM ₁₄	1999 02	12.84659	07 27 50.73	+27 25 57.9	18.4 143
1999 BG ₁₃	1999 02	16.28175	09 15 33.13	+11 37 10.8	18.2	704	1999 BM ₁₄	1999 02	13.20965	07 27 37.51	+27 26 21.7	18.2 704
1999 BH ₁₃	1999 01	13.45391	09 41 25.44	+11 19 15.3	19.0 R	699	1999 BM ₁₄	1999 02	13.22360	07 27 37.16	+27 26 22.0	18.2 704
1999 BH ₁₃	1999 01	13.47429	09 41 24.84	+11 19 19.0		699	1999 BM ₁₄	1999 02	13.23750	07 27 36.50	+27 26 23.3	18.5 704
1999 BH ₁₃	1999 01	13.49469	09 41 24.32	+11 19 21.8		699	1999 BM ₁₄	1999 02	13.25152	07 27 35.99	+27 26 24.5	18.5 704
1999 BH ₁₃	1999 02	12.19760	09 23 43.89	+13 07 42.2	18.5 R	699	1999 BM ₁₄	1999 02	13.26548	07 27 35.42	+27 26 22.7	18.5 704
1999 BH ₁₃	1999 02	12.22316	09 23 42.88	+13 07 48.5		699	1999 BM ₁₄	1999 02	18.83061	07 24 51.81	+27 29 34.9	18.4 143
1999 BH ₁₃	1999 02	12.24872	09 23 41.84	+13 07 55.3		699	1999 BM ₁₄	1999 02	18.83885	07 24 51.67	+27 29 34.6	18.0 143
1999 BH ₁₃	1999 02	12.28279	09 23 40.44	+13 08 02.5	18.2	704	1999 BM ₁₄	1999 02	18.84708	07 24 51.45	+27 29 36.0	18.5 143
1999 BH ₁₃	1999 02	12.30032	09 23 39.71	+13 08 07.4	18.6	704	1999 BN ₁₄	1999 02	05.12916	07 27 22.76	+24 39 57.5	17.8 R 757
1999 BH ₁₃	1999 02	12.31797	09 23 38.88	+13 08 11.4	18.3	704	1999 BN ₁₄	1999 02	05.14350	07 27 22.09	+24 39 58.4	17.7 R 757
1999 BH ₁₃	1999 02	12.33541	09 23 38.30	+13 08 16.7	18.3	704	1999 BN ₁₄	1999 02	15.09955	07 21 30.62	+24 48 20.4	17.6 R 757
1999 BH ₁₃	1999 02	12.35286	09 23 37.73	+13 08 20.6	19.0	704	1999 BN ₁₄	1999 02	15.13360	07 21 29.63	+24 48 21.6	17.9 R 757
1999 BH ₁₃	1999 02	16.19860	09 21 07.35	+13 23 59.9	18.5	704	1999 BN ₁₄	1999 02	22.10639	07 18 53.05	+24 50 01.9	17.2 R 757
1999 BH ₁₃	1999 02	16.21940	09 21 06.43	+13 24 04.7	18.3	704	1999 BN ₁₄	1999 02	22.13587	07 18 52.65	+24 50 01.2	17.4 R 757
1999 BH ₁₃	1999 02	16.24021	09 21 05.62	+13 24 10.4	18.3	704	1999 BO ₁₄	1998 12	27.33522	09 35 57.22	+28 13 15.3	17.9 R 699
1999 BH ₁₃	1999 02	16.26110	09 21 04.76	+13 24 13.9	18.3	704	1999 BO ₁₄	1998 12	27.36071	09 35 56.92	+28 13 19.8	699
1999 BH ₁₃	1999 02	16.28202	09 21 03.95	+13 24 20.5	18.5	704	1999 BO ₁₄	1998 12	27.38622	09 35 56.58	+28 13 24.9	699
1999 BJ ₁₃	1999 02	06.92758	09 25 01.29	+12 04 00.2	18.2	120	1999 BO ₁₄	1999 02	05.17535	09 00 57.37	+29 51 27.6	17.1 R 757
1999 BJ ₁₃	1999 02	06.94817	09 24 59.96	+12 04 05.7		120	1999 BO ₁₄	1999 02	05.19123	09 00 56.24	+29 51 27.2	16.9 R 757
1999 BJ ₁₃	1999 02	12.19760	09 19 34.01	+12 27 12.6	17.7 R	699	1999 BO ₁₄	1999 02	10.20405	08 55 04.89	+29 44 46.6	18.0 704
1999 BJ ₁₃	1999 02	12.22316	09 19 32.32	+12 27 19.6		699	1999 BO ₁₄	1999 02	10.22549	08 55 03.30	+29 44 43.9	704
1999 BJ ₁₃	1999 02	12.24872	09 19 30.72	+12 27 26.1		699	1999 BO ₁₄	1999 02	10.24676	08 55 01.85	+29 44 41.8	18.5 704
1999 BJ ₁₃	1999 02	12.28257	09 19 28.48	+12 27 35.6	18.1	704	1999 BO ₁₄	1999 02	10.26791	08 55 00.30	+29 44 39.0	18.4 704
1999 BJ ₁₃	1999 02	12.30009	09 19 27.18	+12 27 39.8	18.2	704	1999 BO ₁₄	1999 02	10.28960	08 54 58.79	+29 44 37.3	18.9 704
1999 BJ ₁₃	1999 02	12.31775	09 19 26.25	+12 27 45.8	18.4	704	1999 BO ₁₄	1999 02	13.28086	08 51 41.90	+29 37 39.4	18.1 704
1999 BJ ₁₃	1999 02	12.33518	09 19 25.09	+12 27 49.9	18.0	704	1999 BO ₁₄	1999 02	13.29474	08 51 41.01	+29 37 37.8	17.9 704
1999 BJ ₁₃	1999 02	12.35263	09 19 23.98	+12 27 54.4	18.5	704	1999 BO ₁₄	1999 02	13.30865	08 51 40.07	+	

1999 BR ₁₄	1999 02 13.48581	11 27 04.96	+16 25 03.8	18.2	704	1999 BP ₁₅	1999 02 06.72468	08 55 38.34	+27 08 42.9	16.5 V	888
1999 BV ₁₄	1999 02 05.44019	08 11 38.97	+21 40 41.4		376	1999 BP ₁₅	1999 02 06.74375	08 55 37.30	+27 08 53.1	I	888
1999 BV ₁₄	1999 02 05.50774	08 11 35.17	+21 40 52.6		376	1999 BP ₁₅	1999 02 06.75084	08 55 36.90	+27 08 57.2		888
1999 BV ₁₄	1999 02 05.51660	08 11 34.66	+21 40 54.0		376	1999 BP ₁₅	1999 02 10.20587	08 52 33.31	+27 39 31.7	17.9	704
1999 BW ₁₄	1999 02 05.45876	08 10 40.99	+21 33 28.0		376	1999 BP ₁₅	1999 02 10.22731	08 52 32.20	+27 39 43.2		704
1999 BW ₁₄	1999 02 05.46671	08 10 40.44	+21 33 29.4		376	1999 BP ₁₅	1999 02 10.24857	08 52 30.99	+27 39 54.2		704
1999 BX ₁₄	1999 02 05.47679	08 11 36.99	+20 23 35.0		376	1999 BP ₁₅	1999 02 10.29141	08 52 28.64	+27 40 15.5		704
1999 BX ₁₄	1999 02 05.48565	08 11 36.51	+20 23 36.0		376	1999 BP ₁₅	1999 02 13.28196	08 49 55.52	+28 04 35.2	17.7	704
1999 BZ ₁₄	1999 02 06.64983	09 59 59.19	-01 47 34.0		888	1999 BP ₁₅	1999 02 13.29584	08 49 54.91	+28 04 42.7	18.1	704
1999 BZ ₁₄	1999 02 12.36345	09 55 19.95	-01 27 13.9	18.7	704	1999 BP ₁₅	1999 02 13.30975	08 49 54.19	+28 04 48.6	18.1	704
1999 BZ ₁₄	1999 02 12.38097	09 55 19.04	-01 27 10.5	18.7	704	1999 BP ₁₅	1999 02 13.32364	08 49 53.49	+28 04 55.0	18.2	704
1999 BZ ₁₄	1999 02 12.39846	09 55 18.10	-01 27 04.5	19.3	704	1999 BP ₁₅	1999 02 13.33753	08 49 52.66	+28 05 01.6	18.2	704
1999 BZ ₁₄	1999 02 12.41597	09 55 17.23	-01 27 00.9	19.4	704	1999 BP ₁₅	1999 02 15.18718	08 48 22.15	+28 19 02.1	16.5 R	757
1999 BZ ₁₄	1999 02 12.43348	09 55 16.30	-01 26 56.4	19.5	704	1999 BP ₁₅	1999 02 15.22146	08 48 20.35	+28 19 18.2	16.3 R	757
1999 BZ ₁₄	1999 02 16.21300	09 52 05.62	-01 10 01.1	17.8	704	1999 BC ₂₀	1999 01 09.32100	07 16 14.64	+37 06 15.2	18.1 R	699
1999 BZ ₁₄	1999 02 16.23384	09 52 04.53	-01 09 55.8	18.6	704	1999 BC ₂₀	1999 01 09.33884	07 16 13.21	+37 06 11.5		699
1999 BZ ₁₄	1999 02 16.25472	09 52 03.49	-01 09 49.8	18.6	704	1999 BC ₂₀	1999 01 09.35672	07 16 11.75	+37 06 07.7		699
1999 BZ ₁₄	1999 02 16.27560	09 52 02.37	-01 09 44.6	18.2	704	1999 BE ₂₀	1999 01 09.32100	07 21 39.91	+37 34 50.5	18.0 R	699
1999 BZ ₁₄	1999 02 16.29648	09 52 01.29	-01 09 37.6	18.1	704	1999 BE ₂₀	1999 01 09.33884	07 21 38.69	+37 34 50.5		699
1999 BZ ₁₄	1999 02 18.57946	09 50 04.97	-00 58 10.0	18.7 V	566	1999 BE ₂₀	1999 01 09.35672	07 21 37.46	+37 34 50.8		699
1999 BZ ₁₄	1999 02 18.59023	09 50 04.38	-00 58 06.5	18.6 V	566	1999 BG ₂₀	1999 01 09.31080	07 21 33.45	+40 39 46.1	18.0 R	699
1999 BZ ₁₄	1999 02 18.60103	09 50 03.84	-00 58 02.8	19.3 V	566	1999 BG ₂₀	1999 01 09.32866	07 21 32.04	+40 39 44.9		699
1999 BC ₁₅	1999 02 08.84972	09 08 09.85	+17 00 15.5	18.0	120	1999 BG ₂₀	1999 01 09.34650	07 21 30.53	+40 39 44.0		699
1999 BC ₁₅	1999 02 08.88824	09 08 07.55	+17 00 32.2		120	1999 BM ₂₀	1999 01 09.37067	07 28 48.73	+36 04 52.3	17.4 R	699
1999 BC ₁₅	1999 02 15.80948	09 01 11.56	+17 51 19.8	18.3	120	1999 BM ₂₀	1999 01 09.39109	07 28 47.08	+36 04 59.0		699
1999 BC ₁₅	1999 02 15.83681	09 01 09.91	+17 51 32.1		120	1999 BM ₂₀	1999 01 09.41153	07 28 45.39	+36 05 05.2		699
1999 BC ₁₅	1999 02 15.87745	09 01 07.47	+17 51 48.8		120	1999 BU ₂₀	1999 01 10.28682	07 26 46.62	+27 53 55.8	18.4 R	699
1999 BD ₁₅	1999 02 06.87300	08 42 05.40	+14 37 58.9	18.6	120	1999 BU ₂₀	1999 01 10.31448	07 26 44.66	+27 53 54.5		699
1999 BD ₁₅	1999 02 06.89079	08 42 04.38	+14 38 03.3		120	1999 BU ₂₀	1999 01 10.33999	07 26 42.74	+27 53 54.8		699
1999 BD ₁₅	1999 02 18.37192	08 32 04.59	+15 27 46.7	18.9 V	566	1999 BJ ₂₁	1999 01 09.32100	07 20 42.67	+37 41 24.8	18.0 R	699
1999 BD ₁₅	1999 02 18.38830	08 32 03.75	+15 27 50.7	18.6 V	566	1999 BJ ₂₁	1999 01 09.33884	07 20 41.32	+37 41 23.5		699
1999 BD ₁₅	1999 02 18.40496	08 32 03.00	+15 27 54.6	19.0 V	566	1999 BJ ₂₁	1999 01 09.35672	07 20 39.92	+37 41 22.1		699
1999 BD ₁₅	1999 02 18.77151	08 31 47.03	+15 29 18.5	18.6	120	1999 BB ₂₂	1998 12 16.66272	06 55 13.03	+15 54 33.0	19.3 V	402
1999 BD ₁₅	1999 02 18.78396	08 31 46.43	+15 29 22.0		120	1999 BB ₂₂	1998 12 16.66779	06 55 12.77	+15 54 32.8		402
1999 BE ₁₅	1999 02 06.87069	08 43 12.22	+16 31 24.2	18.5	120	1999 BB ₂₂	1998 12 16.67287	06 55 12.52	+15 54 32.0		402
1999 BE ₁₅	1999 02 06.93177	08 43 08.92	+16 31 55.4		120	1999 BG ₂₄	1999 01 06.40045	07 45 07.09	+21 30 45.3	16.2 R	699
1999 BF ₁₅	1999 01 14.36549	09 10 00.14	+13 07 35.4	17.0 R	699	1999 BG ₂₄	1999 01 06.42098	07 45 05.60	+21 30 42.4		699
1999 BF ₁₅	1999 01 14.40558	09 09 57.86	+13 07 43.7		699	1999 BG ₂₄	1999 01 06.45139	07 45 03.36	+21 30 38.3		699
1999 BF ₁₅	1999 01 14.42597	09 09 56.78	+13 07 48.7		699	1999 BL ₂₄	1999 02 14.62462	07 27 03.59	+17 01 14.3		327
1999 BF ₁₅	1999 02 12.19736	08 40 54.45	+15 14 40.9	17.7	704	1999 BL ₂₄	1999 02 14.63318	07 27 03.32	+17 01 17.4	16.4	327
1999 BF ₁₅	1999 02 12.21486	08 40 53.46	+15 14 44.9		704	1999 BL ₂₄	1999 02 14.64149	07 27 03.07	+17 01 20.5		327
1999 BF ₁₅	1999 02 12.23232	08 40 52.36	+15 14 49.6		704	1999 BL ₂₄	1999 02 15.61909	07 26 35.96	+17 07 17.7	16.8	327
1999 BF ₁₅	1999 02 12.24985	08 40 51.45	+15 14 53.8	18.2	704	1999 BL ₂₄	1999 02 15.63615	07 26 35.47	+17 07 23.8		327
1999 BF ₁₅	1999 02 12.26750	08 40 50.23	+15 14 56.9	19.0	704	1999 BL ₂₄	1999 02 15.65314	07 26 34.98	+17 07 29.9		327
1999 BF ₁₅	1999 02 12.84071	08 40 18.69	+15 17 27.2	17.8	120	1999 BQ ₂₄	1999 02 18.33400	07 40 59.54	+17 09 08.7	19.5 V	566
1999 BF ₁₅	1999 02 12.88179	08 40 16.30	+15 17 37.5		120	1999 BQ ₂₄	1999 02 18.35775	07 40 58.74	+17 09 14.7	19.8 V	566
1999 BF ₁₅	1999 02 12.90064	08 40 15.22	+15 17 42.2		120	1999 BQ ₂₄	1999 02 18.36907	07 40 58.38	+17 09 17.6	19.5 V	566
1999 BF ₁₅	1999 02 16.10060	08 37 24.87	+15 31 09.8	17.6	704	1999 BS ₂₄	1999 02 05.85025	07 46 49.67	+15 34 28.9	18.3	120
1999 BF ₁₅	1999 02 16.12197	08 37 23.77	+15 31 15.0	18.0	704	1999 BS ₂₄	1999 02 05.86782	07 46 48.97	+15 34 38.2		120
1999 BF ₁₅	1999 02 16.14315	08 37 22.61	+15 31 20.5	18.2	704	1999 BS ₂₄	1999 02 05.90684	07 46 47.43	+15 34 59.9		120
1999 BF ₁₅	1999 02 16.16426	08 37 21.45	+15 31 25.8	18.7	704	1999 BS ₂₄	1999 02 06.77454	07 46 15.60	+15 42 53.2	18.2	120
1999 BF ₁₅	1999 02 16.18525	08 37 20.30	+15 31 31.6	18.4	704	1999 BS ₂₄	1999 02 06.79800	07 46 14.69	+15 43 06.1		120
1999 BG ₁₅	1999 02 12.98782	11 39 35.77	+00 25 36.3	18.8	120	1999 BS ₂₄	1999 02 08.79826	07 45 04.57	+16 01 05.5	18.5 V	104
1999 BG ₁₅	1999 02 13.02901	11 39 34.05	+00 25 39.0		120	1999 BS ₂₄	1999 02 08.80243	07 45 04.41	+16 01 08.1		104
1999 BG ₁₅	1999 02 16.03922	11 37 35.32	+00 29 09.3	18.6	120	1999 BS ₂₄	1999 02 08.80660	07 45 04.29	+16 01 10.3		104
1999 BG ₁₅	1999 02 16.05520	11 37 34.61	+00 29 10.7		120	1999 BS ₂₄	1999 02 08.81580	07 45 03.98	+16 01 14.9		104
1999 BH ₁₅	1999 02 12.28385	09 28 45.61	+07 26 43.3	19.2	704	1999 BS ₂₄	1999 02 13.74063	07 42 35.42	+16 44 01.8	18.0 V	104
1999 BH ₁₅	1999 02 12.30138	09 28 44.38	+07 26 43.2	19.5	704	1999 BS ₂₄	1999 02 13.74583	07 42 35.33	+16 44 04.0		104
1999 BH ₁₅	1999 02 12.31903	09 28 43.10	+07 26 43.5	19.5	704	1999 BS ₂₄	1999 02 13.75035	07 42 35.24	+16 44 06.4		104
1999 BH ₁₅	1999 02 12.33648	09 28 42.06	+07 26 43.6	19.7	704	1999 BS ₂₄	1999 02 13.75872	07 42 34.91	+16 44 09.9		104
1999 BH ₁₅	1999 02 12.35391	09 28 40.84	+07 26 43.5	19.7	704	1999 BS ₂₄	1999 02 15.73819	07 41 45.71	+17 00 41.2	18.2 V	104
1999 BH ₁₅	1999 02 16.20219	09 24 32.06	+07 24 53.9	19.0	704	1999 BS ₂₄	1999 02 15.74271	07 41 45.61	+17 00 43.4		104
1999 BH ₁₅	1999 02 16.22299	09 24 30.83	+07 24 53.9	18.9	704	1999 BS ₂₄	1999 02 15.74757	07 41 45.51	+17 00 45.8		104
1999 BH ₁₅	1999 02 16.24384	09 24 29.34	+07 24 52.2	18.8	704	1999 BS ₂₄	1999 02 15.75495	07 41 45.27	+17 00 49.5		104
1999 BH ₁₅	1999 02 16.26469	09 24 28.07	+07 24 52.4	19.3	704	1999 BW ₂₄	1999 01 14.30332	08 08 35.43	+07 45 28.2	17.4 R	699
1999 BH ₁₅	1999 02 16.28565	09 24 26.61	+07 24 52.6	19.1	704	1999 BW ₂₄	1999 01 14.32372	08 08 34.11	+07 45 30.9		699
1999 BJ ₁₅	1999 02 12.28362	09 33 01.04	+08 33 46.5	17.9	704	1999 BW ₂₄	1999 01 14.34418	08 08 32.79	+07 45 33.5		699
1999 BJ ₁₅	1999 02 12.30114	09 32 59.83	+08 33 50.5	18.7	704	1999 BX ₂₄	1999 01 14.28674	08 15 14.58	+11 00 23.3	16.5 R	699
1999 BJ ₁₅	1999 02 12.31880	09 32 58.97	+08 33 54.1	18.1	704	1999 BX ₂₄	1999 01 14.30714	08 15 13.38	+11 00 21.4		699
1999 BJ ₁₅	1999 02 12.33623	09 32 57.94	+08 33 58.6	18.1	704	1999 BX ₂₄	1999 01 14.32756	08 15 12.16	+11 00 19.2		699
1999 BJ ₁₅	1999 02 12.91667	09 32 25.28	+08 36 06.1	18.4	120	1999 BC ₂₅	1998 12 16.40196	08 28 12.61	+11 46 08.3	17	

1999 MAR. 2

M.P.S. 3867

1999 BN ₂₅	1999 02 16.08736	07 59 13.26	+11 52 41.6	18.5	704	1999 BB ₂₆	1999 02 10.22353	08 51 09.63	+19 33 38.3	19.2	704
1999 BN ₂₅	1999 02 16.10841	07 59 12.35	+11 52 50.9	18.4	704	1999 BB ₂₆	1999 02 10.24479	08 51 08.54	+19 33 47.5	19.2	704
1999 BN ₂₅	1999 02 16.12978	07 59 11.57	+11 53 00.1	18.3	704	1999 BB ₂₆	1999 02 10.26595	08 51 07.41	+19 33 52.2	19.5	704
1999 BN ₂₅	1999 02 16.15097	07 59 10.81	+11 53 08.6	18.3	704	1999 BB ₂₆	1999 02 10.28764	08 51 06.41	+19 34 00.9	19.5	704
1999 BN ₂₅	1999 02 16.17209	07 59 09.91	+11 53 16.7	18.3	704	1999 BB ₂₆	1999 02 13.27984	08 48 48.91	+19 49 38.1	18.9	704
1999 BP ₂₅	1999 01 10.37521	08 30 49.31	+14 58 29.2	17.7 R	699	1999 BB ₂₆	1999 02 13.29372	08 48 48.21	+19 49 43.9	19.1	704
1999 BP ₂₅	1999 01 10.40074	08 30 47.87	+14 58 34.2		699	1999 BB ₂₆	1999 02 13.30763	08 48 47.66	+19 49 46.5	19.1	704
1999 BP ₂₅	1999 01 10.42627	08 30 46.68	+14 58 39.1		699	1999 BB ₂₆	1999 02 13.32152	08 48 47.03	+19 49 50.6	19.3	704
1999 BT ₂₅	1999 01 10.38800	08 35 13.18	+11 59 20.1	17.2 R	699	1999 BC ₂₆	1999 02 11.19437	09 34 13.64	+07 51 09.4	18.4	732
1999 BT ₂₅	1999 01 10.41348	08 35 11.67	+11 59 22.7		699	1999 BC ₂₆	1999 02 11.20503	09 34 13.10	+07 51 13.1	18.6	732
1999 BT ₂₅	1999 01 10.43905	08 35 10.17	+11 59 25.2		699	1999 BC ₂₆	1999 02 11.21571	09 34 12.57	+07 51 14.9	18.3	732
1999 BT ₂₅	1999 02 12.18706	08 03 48.66	+13 39 06.5	18.0	704	1999 BC ₂₆	1999 02 12.18666	09 33 25.85	+07 54 57.5	18.7	732
1999 BT ₂₅	1999 02 12.20468	08 03 47.84	+13 39 10.3	18.4	704	1999 BC ₂₆	1999 02 12.22002	09 33 24.15	+07 55 06.4	18.3	732
1999 BT ₂₅	1999 02 12.22216	08 03 46.98	+13 39 14.2	18.1	704	1999 BC ₂₆	1999 02 12.23987	09 33 23.21	+07 55 10.5	18.2	732
1999 BT ₂₅	1999 02 12.23967	08 03 46.31	+13 39 17.4	18.1	704	1999 BC ₂₆	1999 02 12.91417	09 32 50.72	+07 57 47.0	18.7	120
1999 BT ₂₅	1999 02 12.25721	08 03 45.54	+13 39 21.1	18.3	704	1999 BC ₂₆	1999 02 12.94925	09 32 49.02	+07 57 56.6		120
1999 BT ₂₅	1999 02 16.10868	08 01 19.93	+13 52 47.6	18.4	704	1999 BC ₂₆	1999 02 18.80970	09 28 10.91	+08 21 28.8	18.6	120
1999 BT ₂₅	1999 02 16.15125	08 01 18.33	+13 52 55.0	18.2	704	1999 BC ₂₆	1999 02 18.82521	09 28 10.17	+08 21 33.7		I 120
1999 BT ₂₅	1999 02 16.17237	08 01 17.63	+13 53 02.2	18.2	704	1999 BD ₂₆	1999 02 10.21213	09 22 39.69	+18 11 31.8	18.0	704
1999 BU ₂₅	1999 01 10.38800	08 35 37.61	+11 20 34.0	17.8 R	699	1999 BD ₂₆	1999 02 10.23374	09 22 38.37	+18 11 43.2	18.5	704
1999 BU ₂₅	1999 01 10.41348	08 35 36.46	+11 20 40.5		699	1999 BD ₂₆	1999 02 10.25502	09 22 37.04	+18 11 52.8	18.3	704
1999 BU ₂₅	1999 01 10.43905	08 35 35.33	+11 20 48.0		699	1999 BD ₂₆	1999 02 10.27667	09 22 35.72	+18 12 04.4		704
1999 BU ₂₅	1999 02 11.22072	08 09 49.29	+14 42 10.3	17.3 R	699	1999 BD ₂₆	1999 02 10.29766	09 22 34.47	+18 12 15.3	18.6	704
1999 BU ₂₅	1999 02 11.24618	08 09 48.24	+14 42 21.0		699	1999 BD ₂₆	1999 02 13.30136	09 19 38.33	+18 35 44.6	18.0	704
1999 BU ₂₅	1999 02 11.27169	08 09 47.18	+14 42 32.0		699	1999 BD ₂₆	1999 02 13.31528	09 19 37.59	+18 35 49.9	17.7	704
1999 BU ₂₅	1999 02 12.18995	08 09 11.60	+14 48 54.9	19.1	704	1999 BD ₂₆	1999 02 13.32917	09 19 36.76	+18 35 56.6	17.5	704
1999 BU ₂₅	1999 02 12.20745	08 09 10.73	+14 49 01.6	19.1	704	1999 BD ₂₆	1999 02 13.34307	09 19 35.87	+18 36 03.1	17.5	704
1999 BU ₂₅	1999 02 12.22491	08 09 10.05	+14 49 09.4	19.1	704	1999 BD ₂₆	1999 02 15.85528	09 17 11.41	+18 55 01.0	18.1	120
1999 BU ₂₅	1999 02 12.24246	08 09 09.57	+14 49 14.2	19.2	704	1999 BD ₂₆	1999 02 15.88458	09 17 09.67	+18 55 14.1		120
1999 BU ₂₅	1999 02 16.08876	08 06 54.87	+15 15 31.1	18.1	704	1999 BD ₂₆	1999 02 15.94370	09 17 06.23	+18 55 40.7		120
1999 BU ₂₅	1999 02 16.11028	08 06 54.17	+15 15 39.8	18.1	704	1999 BD ₂₆	1999 02 18.80332	09 14 26.78	+19 16 17.4	18.3	120
1999 BU ₂₅	1999 02 16.13118	08 06 53.49	+15 15 48.9	17.9	704	1999 BD ₂₆	1999 02 18.81924	09 14 25.85	+19 16 24.6		120
1999 BU ₂₅	1999 02 16.15237	08 06 52.71	+15 15 57.4	17.9	704	1999 BD ₂₆	1999 02 19.35040	09 13 56.79	+19 20 11.3	18.6 V	566
1999 BU ₂₅	1999 02 16.17349	08 06 51.78	+15 16 06.8	19.1	704	1999 BD ₂₆	1999 02 19.36067	09 13 56.20	+19 20 15.4	18.4 V	566
1999 BV ₂₅	1998 12 18.36884	08 50 00.85	+10 50 55.8	18.4 R	699	1999 BE ₂₆	1999 02 19.37143	09 13 55.56	+19 20 20.1	18.7 V	566
1999 BV ₂₅	1998 12 18.38923	08 50 00.62	+10 50 52.5		699	1999 BE ₂₆	1999 01 15.34748	09 54 18.70	+06 13 55.6	18.9 R	699
1999 BV ₂₅	1998 12 18.40963	08 50 00.20	+10 50 48.7		699	1999 BE ₂₆	1999 01 15.37303	09 54 17.96	+06 13 58.9		699
1999 BV ₂₅	1999 02 11.24108	08 02 40.24	+11 48 37.0	17.6 R	699	1999 BE ₂₆	1999 01 15.39855	09 54 17.28	+06 14 01.3		699
1999 BV ₂₅	1999 02 11.26657	08 02 38.95	+11 48 42.6		699	1999 BE ₂₆	1999 02 12.35745	09 34 05.37	+08 12 34.8	18.2	704
1999 BV ₂₅	1999 02 11.29207	08 02 37.59	+11 48 48.9		699	1999 BE ₂₆	1999 02 12.37497	09 34 04.50	+08 12 40.6	18.7	704
1999 BV ₂₅	1999 02 12.18729	08 01 53.73	+11 52 07.3	18.3	704	1999 BE ₂₆	1999 02 12.39246	09 34 03.54	+08 12 47.4	19.3	704
1999 BV ₂₅	1999 02 12.20491	08 01 52.80	+11 52 11.4	18.3	704	1999 BE ₂₆	1999 02 12.40995	09 34 02.65	+08 12 54.4	19.3	704
1999 BV ₂₅	1999 02 12.22239	08 01 51.92	+11 52 14.9	18.3	704	1999 BE ₂₆	1999 02 12.42748	09 34 01.73	+08 12 59.1	19.6	704
1999 BV ₂₅	1999 02 12.23990	08 01 51.05	+11 52 19.9	18.3	704	1999 BE ₂₆	1999 02 12.91667	09 33 36.68	+08 15 57.4	18.4	120
1999 BV ₂₅	1999 02 12.25745	08 01 50.15	+11 52 24.5	19.0	704	1999 BE ₂₆	1999 02 12.93457	09 33 35.74	+08 16 03.7		120
1999 BV ₂₅	1999 02 16.08736	07 58 58.27	+12 06 32.3	18.4	704	1999 BE ₂₆	1999 02 16.20345	09 30 48.73	+08 36 10.3	18.5	704
1999 BV ₂₅	1999 02 16.10841	07 58 57.43	+12 06 37.0	18.7	704	1999 BE ₂₆	1999 02 16.22425	09 30 47.58	+08 36 19.4	18.8	704
1999 BV ₂₅	1999 02 16.12978	07 58 56.44	+12 06 41.7	18.6	704	1999 BE ₂₆	1999 02 16.24511	09 30 46.48	+08 36 25.6	18.8	704
1999 BV ₂₅	1999 02 16.15097	07 58 55.67	+12 06 46.4	18.5	704	1999 BE ₂₆	1999 02 16.26594	09 30 45.29	+08 36 34.1	18.5	704
1999 BV ₂₅	1999 02 16.17209	07 58 54.60	+12 06 51.1	18.5	704	1999 BE ₂₆	1999 02 16.28690	09 30 44.26	+08 36 41.7	18.8	704
1999 BW ₂₅	1999 01 14.29823	08 29 43.61	+07 43 09.2	17.6 R	699	1999 BE ₂₆	1999 02 17.12576	09 30 02.21	+08 41 57.6	18.0	732
1999 BW ₂₅	1999 01 14.31861	08 29 42.52	+07 43 15.1		699	1999 BE ₂₆	1999 02 17.14390	09 30 01.43	+08 42 04.2	17.8	732
1999 BW ₂₅	1999 01 14.33909	08 29 41.38	+07 43 21.6		699	1999 BE ₂₆	1999 02 17.15535	09 30 00.75	+08 42 09.2	18.4	732
1999 BW ₂₅	1999 02 12.18741	08 05 00.60	+10 45 39.0	18.4	704	1999 BE ₂₆	1999 02 17.16701	09 30 00.14	+08 42 13.0	18.1	732
1999 BW ₂₅	1999 02 12.20503	08 04 59.84	+10 45 46.5	18.4	704	1999 BE ₂₆	1999 02 18.19657	09 29 08.86	+08 48 38.8	18.0	732
1999 BW ₂₅	1999 02 12.22250	08 04 59.07	+10 45 52.9		704	1999 BE ₂₆	1999 02 18.20596	09 29 08.34	+08 48 42.6	18.4	732
1999 BW ₂₅	1999 02 12.24002	08 04 58.29	+10 46 00.7		704	1999 BE ₂₆	1999 02 18.80970	09 28 38.75	+08 52 25.3	18.5	120
1999 BW ₂₅	1999 02 12.25756	08 04 57.55	+10 46 07.6	18.3	704	1999 BE ₂₆	1999 02 18.82521	09 28 37.93	+08 52 32.0		120
1999 BW ₂₅	1999 02 16.08917	08 02 25.88	+11 12 10.7	18.4	704	1999 BN ₂₆	1999 01 10.44586	08 39 22.97	+21 46 37.2	18.8 R	699
1999 BW ₂₅	1999 02 16.13159	08 02 24.20	+11 12 29.1	18.2	704	1999 BN ₂₆	1999 01 10.46626	08 39 21.73	+21 46 39.0		699
1999 BW ₂₅	1999 02 16.15278	08 02 23.48	+11 12 38.2	18.2	704	1999 BN ₂₆	1999 01 10.48668	08 39 20.54	+21 46 38.7		699
1999 BW ₂₅	1999 02 16.17390	08 02 22.60	+11 12 46.7	18.3	704	1999 BN ₂₆	1998 11 01.46326	08 21 46.84	+13 56 38.3	15.7 R	699
1999 BY ₂₅	1999 02 04.77069	08 58 59.85	+25 57 20.8	17 V	888	1999 BB ₂₇	1998 11 01.47318	08 21 47.42	+13 56 37.5		699
1999 BY ₂₅	1999 02 04.77863	08 58 59.41	+25 57 20.5		888	1999 BB ₂₇	1998 11 01.48312	08 21 48.00	+13 56 37.4		699
1999 BY ₂₅	1999 02 10.20600	08 53 49.21	+25 55 26.4	18.0	704	1999 BB ₂₇	1998 12 16.38789	08 40 40.48	+15 39 45.8	15.5 R	699
1999 BY ₂₅	1999 02 10.22744	08 53 47.94	+25 55 27.0	18.3	704	1999 BB ₂₇	1998 12 16.40834	08 40 40.15	+15 39 53.6		699
1999 BY ₂₅	1999 02 10.24884	08 53 46.74	+25 55 26.3	18.3	704	1999 BB ₂₇	1998 12 16.42882	08 40 39.82	+15 40 01.3		699
1999 BY ₂₅	1999 02 10.26985	08 53 45.46	+25 55 24.3	18.8	704	1999 BB ₂₇	1999 02 10.10032	07 58 14.29	+23 42 33.3	17.7	704
1999 BY ₂₅	1999 02 10.29155	08 53 44.18	+25 55 25.0	18.4	704	1999 BB ₂₇	1999 02 10.12132	07 58 13.32	+23 42 42.7		704
1999 BY ₂₅	1999 02 13.28371	08 50 58.49	+25 53 01.0	17.8	704	1999 BB ₂₇	1999 02 10.14234	07 58 12.39	+23 42 51.5		704
1999 BY ₂₅	1999 02 13.29759	08 50 57.82									

1999 BU ₂₉	1999 02 12.24359	09 46 49.92	+14 09 10.0	699	1999 CB	* 1999 02 04.51773	09 45 34.97	+24 34 58.2	17	411	
1999 BU ₂₉	1999 02 13.34955	09 45 42.91	+14 11 52.2	18.3	1999 CB	1999 02 04.53673	09 45 34.08	+24 35 07.9		411	
1999 BU ₂₉	1999 02 13.36353	09 45 42.02	+14 11 55.1	18.4	1999 CB	1999 02 05.51487	09 44 48.75	+24 42 59.3		411	
1999 BU ₂₉	1999 02 13.37750	09 45 41.11	+14 11 56.5	18.6	1999 CB	1999 02 05.51872	09 44 48.54	+24 43 01.8		411	
1999 BU ₂₉	1999 02 13.39150	09 45 40.23	+14 11 59.3	18.7	1999 CB	1999 02 10.30760	09 41 01.29	+25 20 08.6	18.1	704	
1999 BU ₂₉	1999 02 13.40546	09 45 39.37	+14 12 01.6	18.7	1999 CB	1999 02 10.32865	09 41 00.16	+25 20 18.3		704	
1999 BZ ₂₉	1999 02 10.30869	09 55 28.28	+14 48 48.2	18.7	1999 CB	1999 02 10.34975	09 40 59.15	+25 20 26.8		704	
1999 BZ ₂₉	1999 02 10.32975	09 55 27.26	+14 48 55.2	19.0	1999 CB	1999 02 10.37070	09 40 58.07	+25 20 36.1	18.5	704	
1999 BZ ₂₉	1999 02 10.35085	09 55 26.26	+14 49 02.3	19.0	1999 CB	1999 02 10.39166	09 40 57.04	+25 20 45.1	18.5	704	
1999 BZ ₂₉	1999 02 10.37180	09 55 25.19	+14 49 09.6	19.0	1999 CB	1999 02 12.52165	09 39 15.09	+25 36 17.8		411	
1999 BZ ₂₉	1999 02 12.18740	09 53 59.66	+14 58 40.6	18.3 R	1999 CB	1999 02 12.53251	09 39 14.47	+25 36 23.4		411	
1999 BZ ₂₉	1999 02 12.21293	09 53 58.39	+14 58 48.2	18.3	1999 CB	1999 02 13.35086	09 38 35.08	+25 42 11.6		704	
1999 BZ ₂₉	1999 02 12.23848	09 53 57.14	+14 58 55.9	18.3	1999 CB	1999 02 13.36482	09 38 34.42	+25 42 17.7		704	
1999 BZ ₂₉	1999 02 13.34965	09 53 03.95	+15 04 44.7	18.2	1999 CB	1999 02 13.37880	09 38 33.64	+25 42 24.0	18.6	704	
1999 BZ ₂₉	1999 02 13.36362	09 53 03.30	+15 04 49.3	18.4	1999 CB	1999 02 13.39281	09 38 32.97	+25 42 29.6	18.4	704	
1999 BZ ₂₉	1999 02 13.37759	09 53 02.54	+15 04 54.0	18.4	1999 CB	1999 02 13.40682	09 38 32.30	+25 42 35.3	18.4	704	
1999 BZ ₂₉	1999 02 13.39159	09 53 01.88	+15 04 58.0	18.4	1999 CB	1999 02 20.48907	09 32 59.08	+26 28 12.0		411	
1999 BZ ₂₉	1999 02 13.40555	09 53 01.03	+15 05 01.9	19.1	1999 CB	1999 02 20.50361	09 32 58.46	+26 28 17.2		411	
1999 BN ₃₀	1999 02 10.10032	07 57 11.74	+23 50 19.9	18.1	1999 CC	1998 12 27.43765	10 09 43.14	+19 52 57.9	17.5 R	699	
1999 BN ₃₀	1999 02 10.12132	07 57 10.74	+23 50 27.6	18.1	1999 CC	1998 12 27.46315	10 09 43.21	+19 53 05.6		699	
1999 BN ₃₀	1999 02 10.14234	07 57 09.81	+23 50 34.7	18.5	1999 CC	1998 12 27.48873	10 09 43.27	+19 53 12.3		699	
1999 BN ₃₀	1999 02 10.16341	07 57 08.85	+23 50 41.3	18.6	1999 CC	* 1999 02 04.51773	09 45 39.40	+24 24 46.2	17.5	411	
1999 BN ₃₀	1999 02 10.18453	07 57 07.84	+23 50 48.3	18.9	1999 CC	1999 02 04.53673	09 45 37.98	+24 24 53.4		411	
1999 BN ₃₀	1999 02 12.10750	07 55 48.57	+24 01 03.1	18.5 R	1999 CC	1999 02 05.52275	09 44 32.09	+24 31 16.2		411	
1999 BN ₃₀	1999 02 12.13552	07 55 47.35	+24 01 12.9	18.5	1999 CC	1999 02 05.53726	09 44 31.10	+24 31 22.3		411	
1999 BN ₃₀	1999 02 12.16359	07 55 46.12	+24 01 20.2	18.5	1999 CC	1999 02 10.30760	09 39 09.34	+24 59 41.4	18.1	704	
1999 BN ₃₀	1999 02 13.21646	07 55 05.06	+24 06 43.1	18.6	1999 CC	1999 02 10.32865	09 39 07.87	+24 59 50.7	18.8	704	
1999 BN ₃₀	1999 02 13.24427	07 55 04.05	+24 06 51.7	18.8	1999 CC	1999 02 10.34975	09 39 06.43	+24 59 55.8		704	
1999 BN ₃₀	1999 02 13.25836	07 55 03.42	+24 06 53.5	19.0	1999 CC	1999 02 10.37070	09 39 04.96	+25 00 02.7		704	
1999 BN ₃₀	1999 02 13.27226	07 55 02.77	+24 06 58.0	19.1	1999 CC	1999 02 10.39166	09 39 03.46	+25 00 09.0	18.9	704	
1999 BH ₃₁	1999 02 05.44019	08 11 58.58	+21 43 44.7	17.7 V	1999 CC	1999 02 12.49680	09 36 42.99	+25 11 05.6		411	
1999 BH ₃₁	1999 02 05.44808	08 11 58.16	+21 43 45.7	17.7	1999 CC	1999 02 12.50647	09 36 42.30	+25 11 08.6		411	
1999 BL ₃₃	* 1999 01 17.33185	08 55 32.63	+16 33 22.9	20.2 V	1999 CC	1999 02 13.35068	09 35 45.79	+25 15 15.8		704	
1999 BL ₃₃	1999 01 17.35379	08 55 34.98	+16 34 07.9	20.8 V	1999 CC	1999 02 13.36464	09 35 44.87	+25 15 20.5	17.8	704	
1999 BL ₃₃	1999 01 18.26807	08 57 24.52	+17 05 17.0	19.2 V	1999 CC	1999 02 13.37862	09 35 43.89	+25 15 24.0	17.9	704	
1999 BL ₃₃	1999 01 18.27224	08 57 25.07	+17 05 25.4	20.3 V	1999 CC	1999 02 13.39262	09 35 42.90	+25 15 28.3	17.9	704	
1999 BL ₃₃	1999 01 18.27612	08 57 25.47	+17 05 33.2	20.4 V	1999 CC	1999 02 13.40663	09 35 41.97	+25 15 31.7	18.4	704	
1999 BL ₃₃	1999 01 19.26934	08 59 23.07	+17 39 40.8	20.8 V	1999 CC	1999 02 18.45588	09 30 17.13	+25 36 34.8	18.0 V	566	
1999 BL ₃₃	1999 01 19.27337	08 59 23.54	+17 39 48.1	20.1 V	1999 CC	1999 02 18.47270	09 30 16.03	+25 36 38.0	18.2 V	566	
1999 BL ₃₃	1999 01 19.27726	08 59 23.94	+17 39 57.6	20.6 V	1999 CC	1999 02 18.50665	09 30 13.84	+25 36 44.9	18.0 V	566	
1999 BL ₃₃	1999 01 23.37108	09 07 20.94	+20 01 51.6	20.6 V	1999 CC	1999 02 20.48542	09 28 13.74	+25 43 14.0		411	
1999 BL ₃₃	1999 01 23.37687	09 07 21.54	+20 02 03.0	20.7 V	1999 CC	1999 02 20.49993	09 28 12.80	+25 43 17.4		411	
1999 BL ₃₃	1999 01 23.38263	09 07 22.16	+20 02 16.0	20.6 V	1999 CD	1998 12 27.41468	10 09 37.89	+21 13 27.5	18.0 R	699	
1999 BL ₃₃	1999 01 24.33117	09 09 12.31	+20 34 57.1	658	1999 CD	1998 12 27.44020	10 09 37.94	+21 13 35.7		699	
1999 BL ₃₃	1999 01 24.33605	09 09 12.77	+20 35 07.3	658	1999 CD	1998 12 27.46571	10 09 37.96	+21 13 41.5		699	
1999 BL ₃₃	1999 01 24.34088	09 09 13.35	+20 35 17.2	658	1999 CD	* 1999 02 04.52089	09 45 45.09	+25 27 11.4	17.5	411	
1999 BL ₃₃	1999 02 07.19273	09 34 13.63	+27 50 26.2	20.3 V	1999 CD	1999 02 04.53990	09 45 43.72	+25 27 18.1		411	
1999 BL ₃₃	1999 02 07.19682	09 34 14.05	+27 50 32.0	20.2 V	1999 CD	1999 02 04.90377	09 45 19.57	+25 29 28.6	17.2	143	
1999 BL ₃₃	1999 02 07.20110	09 34 14.47	+27 50 40.0	19.8 V	1999 CD	1999 02 04.91201	09 45 18.86	+25 29 31.3	18.0	143	
1999 BM ₃₃	* 1999 01 23.43840	02 35 46.12	+15 32 02.2	327	1999 CD	1999 02 04.92025	09 45 18.34	+25 29 33.9	17.6	143	
1999 BM ₃₃	1999 01 23.44227	02 35 46.32	+15 32 03.7	327	1999 CD	1999 02 05.52455	09 44 37.96	+25 33 09.5		411	
1999 BM ₃₃	1999 01 23.44615	02 35 46.52	+15 32 06.1	17.5	1999 CD	1999 02 05.53907	09 44 36.99	+25 33 14.9		411	
1999 BM ₃₃	1999 01 28.46863	02 40 17.76	+16 20 42.2	17.6	1999 CD	1999 02 07.89153	09 41 58.29	+25 46 32.7	18.0	143	
1999 BM ₃₃	1999 01 28.47975	02 40 18.33	+16 20 48.0	327	1999 CD	1999 02 07.89977	09 41 57.68	+25 46 35.5	18.0	143	
1999 BM ₃₃	1999 01 28.49119	02 40 18.99	+16 20 54.9	327	1999 CD	1999 02 07.90817	09 41 57.10	+25 46 37.8	18.0	143	
1999 BN ₃₃	1999 01 15.39481	11 15 18.37	+34 24 30.6	18.8 R	1999 CD	1999 02 10.30746	09 39 13.86	+25 59 10.5	18.0	704	
1999 BN ₃₃	1999 01 15.40413	11 15 18.81	+34 24 53.9	703	1999 CD	1999 02 10.32851	09 39 12.37	+25 59 16.4		704	
1999 BN ₃₃	1999 01 15.41362	11 15 19.41	+34 25 18.1	703	1999 CD	1999 02 10.34962	09 39 10.89	+25 59 22.9	18.7	704	
1999 BN ₃₃	* 1999 01 23.46275	11 21 33.94	+40 07 40.0	703	1999 CD	1999 02 10.37057	09 39 09.33	+25 59 29.3	18.4	704	
1999 BN ₃₃	1999 01 23.46796	11 21 34.13	+40 07 56.0	703	1999 CD	1999 02 10.39152	09 39 07.85	+25 59 35.0	19.2	704	
1999 BN ₃₃	1999 01 23.47244	11 21 34.24	+40 08 07.3	18.4 R	1999 CD	1999 02 11.52157	09 37 51.57	+26 05 01.7		411	
1999 BN ₃₃	1999 02 09.33195	11 26 56.75	+52 47 09.2	19.0	1999 CD	1999 02 11.53124	09 37 50.94	+26 05 04.8		411	
1999 BN ₃₃	1999 02 09.35317	11 26 56.54	+52 48 04.8	19.1	1999 CD	1999 02 13.35086	09 35 47.67	+26 13 17.6	18.0	704	
1999 BN ₃₃	1999 02 09.37463	11 26 56.54	+52 49 02.5	19.4	1999 CD	1999 02 13.36482	09 35 46.64	+26 13 21.5	18.4	704	
1999 BN ₃₃	1999 02 09.39556	11 26 56.17	+52 49 56.7	18.7	1999 CD	1999 02 13.37880	09 35 45.62	+26 13 25.6	18.6	704	
1999 BN ₃₃	1999 02 09.41645	11 26 55.74	+52 50 51.2	19.5	1999 CD	1999 02 13.39281	09 35 44.78	+26 13 28.3	18.6	704	
1999 BO ₃₃	* 1999 01 28.35889	16 26 16.07	+24 21 12.4	22.5 V	5 809	1999 CD	1999 02 13.40682	09 35 43.78	+26 13 31.5	18.6	704
1999 BO ₃₃	1999 01 30.37140	16 29 47.13	+24 31 38.8	5 809	1999 CD	1999 02 15.14553	09 33 47.98	+26 20 36.6	17.5 V	726	
1999 BO ₃₃	1999 01 31.37007	16 31 31.11	+24 36 41.3	5 809	1999 CD	1999 02 15.19366	09 33 44.75	+26 20 47.8	17.4 V	726	
1999 BP ₃₃	* 1999 01 28.35889	16 26 23.98	+24 23 11.9	22.5 V	5 809	1999 CD	1999 02 20.47181	09 28 05.59	+26 37 58.7		411
1999 BP ₃₃	1999 01 29.36144	16 27 39.93	+24 28 33.0	5 809	1999 CD	1999 02 20.47826	09 28 05.18	+26 37 59.4		411	
1999 BP ₃₃	1999 01 31.39105	16 30 12.10	+24 39 15.3	5 809	1999 CD	1999 02 21.18659	09 27 21.69	+26 39 44.8	18.3 V	726	
1999 BP ₃₃	1999 01 31.39256	16 30 12.21	+24 39 15.8	5 809	1999 CD	1999 02 21.22824	09 27 19.08	+26 39 51.1	18.1 V	726	
1999 BP ₃₃	1999 01 31.39529	16 30 12.43	+24 39 16.7	5 809	1999 CE	* 1999 02 04.56524	09 46 30.23	+26 47 47.4		411	
1999 BP ₃₃	1999 02 02.32072	16 32 35.50	+24 49 22.4	5 809	1999 CE	1999 02 04.58433	09 46 28.82	+26 47 47.4		411	
1999 BQ ₃₃	* 1999 01 31.33650	16 29 44.78	+24 39 03.1	5 809	1999 CE	1999 02 05.54091	09 45 25.33	+26 53 00.7		411	
1999 BQ ₃₃	1999 01 31.34307	16 29 45.40	+24 39 05.7	5 809							

1999 CG	1999 02 05.54998	09 51 44.99	+23 55 11.6		411	1999 CM	1999 02 16.66737	08 53 24.86	+36 40 39.6	888
1999 CG	1999 02 10.31051	09 47 11.36	+24 21 18.2	18.3	704	1999 CM	1999 02 16.67502	08 53 24.43	+36 40 42.7	888
1999 CG	1999 02 10.33156	09 47 10.03	+24 21 24.0	18.8	704	1999 CM	1999 02 22.62693	08 48 05.96	+37 18 13.6	17.5 V 888
1999 CG	1999 02 10.35267	09 47 08.66	+24 21 30.8	18.9	704	1999 CM	1999 02 22.63397	08 48 05.61	+37 18 15.3	888
1999 CG	1999 02 10.37362	09 47 07.40	+24 21 36.8	18.9	704	1999 CN	1999 01 22.40328	10 12 51.89	+13 55 26.7	17.5 R 699
1999 CG	1999 02 10.39458	09 47 06.05	+24 21 43.1	19.2	704	1999 CN	1999 01 22.42882	10 12 51.01	+13 55 34.1	699
1999 CG	1999 02 12.53070	09 45 00.60	+24 32 04.8		411	1999 CN	1999 01 22.45431	10 12 50.11	+13 55 41.2	699
1999 CG	1999 02 13.35242	09 44 11.42	+24 35 51.8	18.1	704	1999 CN	* 1999 02 05.55889	10 02 36.59	+15 16 28.4	17.5 411
1999 CG	1999 02 13.36638	09 44 10.57	+24 35 55.3	18.2	704	1999 CN	1999 02 05.57791	10 02 35.47	+15 16 36.4	411
1999 CG	1999 02 13.38036	09 44 09.72	+24 36 00.3	18.2	704	1999 CN	1999 02 06.54558	10 01 43.77	+15 22 37.4	411
1999 CG	1999 02 13.39436	09 44 08.81	+24 36 03.9	18.5	704	1999 CN	1999 02 06.56024	10 01 42.96	+15 22 43.3	411
1999 CG	1999 02 13.40836	09 44 07.94	+24 36 07.2	18.5	704	1999 CN	1999 02 10.30869	09 58 15.16	+15 46 05.4	18.5 704
1999 CG	1999 02 18.54643	09 39 06.18	+24 56 10.5	17.7 V	566	1999 CN	1999 02 10.32975	09 58 13.89	+15 46 13.3	18.8 704
1999 CG	1999 02 18.54814	09 39 06.10	+24 56 10.0	18.3 V	566	1999 CN	1999 02 10.35085	09 58 12.58	+15 46 20.9	704
1999 CG	1999 02 18.55721	09 39 05.47	+24 56 09.8	18.2 V	566	1999 CN	1999 02 10.37180	09 58 11.38	+15 46 28.5	18.6 704
1999 CG	1999 02 18.55892	09 39 05.47	+24 56 11.5	18.0 V	566	1999 CN	1999 02 10.39276	09 58 10.08	+15 46 36.1	18.9 704
1999 CG	1999 02 18.56801	09 39 04.81	+24 56 11.8	18.1 V	566	1999 CN	1999 02 13.34993	09 55 21.03	+16 04 45.1	704
1999 CG	1999 02 18.56971	09 39 04.85	+24 56 13.8	18.1 V	566	1999 CN	1999 02 13.36390	09 55 20.21	+16 04 50.4	704
1999 CG	1999 02 20.49812	09 37 15.95	+25 02 03.4		411	1999 CN	1999 02 13.37787	09 55 19.37	+16 04 55.8	704
1999 CG	1999 02 20.51264	09 37 15.16	+25 02 05.2		411	1999 CN	1999 02 13.39187	09 55 18.52	+16 05 00.8	704
1999 CH	* 1999 02 04.67472	09 52 33.70	+25 33 40.1	18.5	411	1999 CN	1999 02 13.40582	09 55 17.67	+16 05 06.0	704
1999 CH	1999 02 04.69372	09 52 32.46	+25 33 45.1		411	1999 CN	1999 02 13.50411	09 55 12.60	+16 05 40.4	411
1999 CH	1999 02 05.53365	09 51 36.76	+25 38 12.6		411	1999 CN	1999 02 13.51496	09 55 11.91	+16 05 45.0	411
1999 CH	1999 02 05.54818	09 51 35.75	+25 38 16.8		411	1999 CN	1999 02 20.51994	09 48 30.58	+16 46 02.1	411
1999 CH	1999 02 10.31065	09 46 11.75	+26 01 32.5	18.6	704	1999 CN	1999 02 20.53086	09 48 29.91	+16 46 05.5	411
1999 CH	1999 02 10.33170	09 46 10.27	+26 01 38.2	18.7	704	1999 CO	1998 12 17.45897	10 15 50.10	+12 20 45.8	18.4 R 699
1999 CH	1999 02 10.35281	09 46 08.77	+26 01 43.1	18.8	704	1999 CO	1998 12 17.47428	10 15 50.34	+12 20 47.0	699
1999 CH	1999 02 10.37376	09 46 07.30	+26 01 49.4	18.5	704	1999 CO	1998 12 17.49419	10 15 50.80	+12 20 46.5	699
1999 CH	1999 02 10.39472	09 46 05.74	+26 01 54.2	19.5	704	1999 CO	* 1999 02 05.56206	10 02 30.58	+16 06 01.3	17 411
1999 CH	1999 02 12.52708	09 43 39.53	+26 11 00.1		411	1999 CO	1999 02 05.58107	10 02 29.55	+16 06 10.0	411
1999 CH	1999 02 12.53793	09 43 38.75	+26 11 02.0		411	1999 CO	1999 02 06.54376	10 01 39.12	+16 13 26.9	411
1999 CH	1999 02 13.35196	09 42 42.47	+26 14 18.0	17.9	704	1999 CO	1999 02 06.55843	10 01 38.33	+16 13 33.6	411
1999 CH	1999 02 13.36592	09 42 41.50	+26 14 21.9	17.9	704	1999 CO	1999 02 10.30954	09 58 15.01	+16 41 59.8	18.4 704
1999 CH	1999 02 13.37990	09 42 40.49	+26 14 25.1	18.1	704	1999 CO	1999 02 10.33059	09 58 13.88	+16 42 09.6	704
1999 CH	1999 02 13.39390	09 42 39.54	+26 14 28.1	18.1	704	1999 CO	1999 02 10.35169	09 58 12.68	+16 42 19.8	18.8 704
1999 CH	1999 02 13.40791	09 42 38.58	+26 14 31.1	18.1	704	1999 CO	1999 02 10.37264	09 58 11.49	+16 42 30.0	704
1999 CH	1999 02 20.49451	09 34 42.27	+26 36 55.5		411	1999 CO	1999 02 12.18867	09 56 30.59	+16 56 09.1	16.7 R 699
1999 CH	1999 02 20.50903	09 34 41.32	+26 36 58.2		411	1999 CO	1999 02 12.21421	09 56 29.13	+16 56 21.2	699
1999 CJ	1998 12 27.35051	10 14 01.34	+24 02 29.9	17.2 R	699	1999 CO	1999 02 12.23976	09 56 27.64	+16 56 32.8	699
1999 CJ	1998 12 27.37600	10 14 01.23	+24 02 34.9		699	1999 CO	1999 02 13.35416	09 55 24.51	+17 04 53.4	18.2 704
1999 CJ	1998 12 27.40152	10 14 01.11	+24 02 38.9		699	1999 CO	1999 02 13.36812	09 55 23.74	+17 04 59.9	18.3 704
1999 CJ	* 1999 02 04.67630	09 52 03.92	+26 13 08.9	17	411	1999 CO	1999 02 13.38211	09 55 22.91	+17 05 06.7	18.3 704
1999 CJ	1999 02 04.69531	09 52 02.87	+26 13 11.5		411	1999 CO	1999 02 13.39610	09 55 22.07	+17 05 12.5	18.5 704
1999 CJ	1999 02 05.53185	09 51 15.45	+26 15 26.0		411	1999 CO	1999 02 13.41010	09 55 21.12	+17 05 18.9	18.7 704
1999 CJ	1999 02 05.54637	09 51 14.59	+26 15 29.1		411	1999 CO	1999 02 13.50592	09 55 16.30	+17 06 00.8	411
1999 CJ	1999 02 10.31065	09 46 37.58	+26 26 38.5	18.2	704	1999 CO	1999 02 13.51678	09 55 15.62	+17 06 05.9	411
1999 CJ	1999 02 10.33170	09 46 36.31	+26 26 41.2		704	1999 CO	1999 02 20.52176	09 48 37.69	+17 56 40.2	411
1999 CJ	1999 02 10.35281	09 46 34.95	+26 26 43.4	18.5	704	1999 CO	1999 02 20.53267	09 48 37.02	+17 56 44.7	411
1999 CJ	1999 02 10.37376	09 46 33.75	+26 26 45.9		704	1999 CP	1999 01 13.44500	10 11 27.11	+11 04 12.1	17.7 R 699
1999 CJ	1999 02 10.39472	09 46 32.47	+26 26 48.7		704	1999 CP	1999 01 13.46538	10 11 26.71	+11 04 28.1	699
1999 CJ	1999 02 12.52889	09 44 27.18	+26 30 45.8		411	1999 CP	1999 01 13.48576	10 11 26.48	+11 04 41.7	699
1999 CJ	1999 02 12.53975	09 44 26.55	+26 30 47.1		411	1999 CP	* 1999 02 05.58041	09 59 41.97	+17 03 24.6	16.5 V 886
1999 CJ	1999 02 13.35196	09 43 38.47	+26 32 07.4		704	1999 CP	1999 02 05.60180	09 59 40.84	+17 03 48.9	886
1999 CJ	1999 02 13.36592	09 43 37.67	+26 32 09.2		704	1999 CP	1999 02 06.54493	09 58 55.00	+17 21 16.6	886
1999 CJ	1999 02 13.37990	09 43 36.85	+26 32 11.1		704	1999 CP	1999 02 06.55501	09 58 54.41	+17 21 28.1	886
1999 CJ	1999 02 13.39390	09 43 35.97	+26 32 11.8		704	1999 CP	1999 02 07.54119	09 58 05.37	+17 39 49.8	17.0 V 886
1999 CJ	1999 02 13.40791	09 43 35.14	+26 32 12.3	17.5	704	1999 CP	1999 02 07.54785	09 58 04.97	+17 39 57.7	886
1999 CJ	1999 02 20.49632	09 36 45.07	+26 39 18.0		411	1999 CP	1999 02 08.53754	09 57 14.62	+17 58 30.2	16.5 V 886
1999 CJ	1999 02 20.51083	09 36 44.26	+26 39 18.5		411	1999 CP	1999 02 08.54738	09 57 14.06	+17 58 41.2	886
1999 CK	* 1999 02 04.67630	09 52 05.30	+26 02 12.9	18	411	1999 CP	1999 02 08.60721	09 57 10.92	+17 59 49.5	886
1999 CK	1999 02 04.69531	09 52 04.04	+26 02 14.1		411	1999 CP	1999 02 10.30982	09 55 41.60	+18 32 01.2	17.8 704
1999 CK	1999 02 05.53004	09 51 08.72	+26 02 49.7		411	1999 CP	1999 02 10.33087	09 55 40.45	+18 32 25.7	704
1999 CK	1999 02 05.54455	09 51 07.77	+26 02 50.2		411	1999 CP	1999 02 10.35197	09 55 39.31	+18 32 49.6	704
1999 CK	1999 02 10.31065	09 45 43.99	+26 04 20.7	18.3	704	1999 CP	1999 02 10.37292	09 55 38.01	+18 33 13.1	704
1999 CK	1999 02 10.33170	09 45 42.41	+26 04 21.2		704	1999 CP	1999 02 10.39388	09 55 36.91	+18 33 37.1	704
1999 CK	1999 02 10.35281	09 45 40.98	+26 04 20.6	18.5	704	1999 CP	1999 02 12.54434	09 53 40.84	+19 14 36.3	16.5 V 886
1999 CK	1999 02 10.37376	09 45 39.45	+26 04 20.4	18.6	704	1999 CP	1999 02 12.55450	09 53 40.15	+19 14 47.5	886
1999 CK	1999 02 10.39472	09 45 38.00	+26 04 20.2	19.4	704	1999 CP	1999 02 12.56467	09 53 39.57	+19 14 58.8	886
1999 CK	1999 02 12.52527	09 43 11.94	+26 03 42.8		411	1999 CP	1999 02 12.75224	09 53 28.74	+19 18 33.1	16.5 V 888
1999 CK	1999 02 12.53613	09 43 11.14	+26 03 44.0		411	1999 CP	1999 02 12.75892	09 53 28.36	+19 18 40.7	888
1999 CK	1999 02 13.35196	09 42 14.76	+26 03 18.8	18.3	704	1999 CP	1999 02 13.35398	09 52 55.51	+19 30 03.4	17.2 704
1999 CK	1999 02 13.36592	09 42 13.76	+26 03 19.3	18.1	704	1999 CP	1999 02 13.36794	09 52 54.67	+19 30 19.7	704
1999 CK	1999 02 13.37990	09 42 12.75	+26 03 18.1	18.1	704	1999 CP	1999 02 13.38193	09 52 53.88	+19 30 36.0	704
1999 CK	1999 02 13.39390	09 42 11.87	+26 03 18.1	18.4	704	1999 CP	1999 02 13.39592	09 52 53.04	+19 30 51.0	704
1999 CK	1999 02 13.40791	09 42 10.80	+26 03 17.2	18.4	704	1999 CP	1999 02 13.40992	09 52 52.21	+19 31 07.7	704
1999 CK	1999 02 20.49271	09 34 13.75	+25 54 13.8		411	1999 CP	1999 02 14.53735	09 51 49.42	+19 52 42.6	17.0 V 886
1999 CK	1999 02 20.50722	09 34 12.77	+25 54 12.5		411	1999 CP	1999 02 14.54735	09 51 48.96	+19 52 54.3	886
1999 CL	* 1999 02 05.11472	02 52 35.89	+22 54 12.6	17.8	704	1999 CP	1999 02 17.55740	09 48 56.82	+20 50 28.4	16.5 V 886
1999 CL	1999 02 05.12555	02 52 36.68	+22 54 15.1	17.8	704	1999 CP	1999 02 17.56737	09 48 56.25	+20 50 39.1	886
1999 CL	1999 02 05.13676	02 52 37.55	+22 54 13.7	17.7	704	1999 CP	1999 02 17.57741	09 48 55.55	+20 5	

1999 CR	1999 02	10.35183	09 59 18.39	+17 30 32.6		704	1999 CX	1999 02	13.39610	09 58 59.10	+18 10 39.2	19.3	704
1999 CR	1999 02	10.37278	09 59 16.96	+17 30 29.1	18.8	704	1999 CX	1999 02	13.52589	09 58 51.01	+18 11 27.9		411
1999 CR	1999 02	10.39374	09 59 15.56	+17 30 26.9	19.6	704	1999 CX	1999 02	13.53677	09 58 50.29	+18 11 32.0		411
1999 CR	1999 02	12.26853	09 57 14.56	+17 26 27.5	18.1 R	699	1999 CY	* 1999 02	05.71740	10 09 02.17	+17 00 45.1	18.5	411
1999 CR	1999 02	12.29405	09 57 12.80	+17 26 24.4		699	1999 CY	1999 02	05.73641	10 09 00.99	+17 00 53.9		411
1999 CR	1999 02	12.31955	09 57 11.13	+17 26 20.9		699	1999 CY	1999 02	06.58571	10 08 10.05	+17 06 41.3		411
1999 CR	1999 02	13.35416	09 56 03.46	+17 24 02.4	18.2	704	1999 CY	1999 02	06.60298	10 08 08.95	+17 06 49.1		411
1999 CR	1999 02	13.36812	09 56 02.58	+17 24 01.0	18.2	704	1999 CY	1999 02	10.31318	10 04 18.93	+17 32 06.1	19.1	704
1999 CR	1999 02	13.38211	09 56 01.59	+17 23 58.9	18.1	704	1999 CY	1999 02	10.33430	10 04 17.45	+17 32 13.4	19.6	704
1999 CR	1999 02	13.39610	09 56 00.66	+17 23 57.4	18.1	704	1999 CY	1999 02	10.35530	10 04 16.18	+17 32 23.7	19.1	704
1999 CR	1999 02	13.41010	09 55 59.59	+17 23 54.5	18.5	704	1999 CY	1999 02	10.37624	10 04 14.75	+17 32 32.2	19.2	704
1999 CR	1999 02	13.50954	09 55 53.56	+17 23 40.8		411	1999 CY	1999 02	10.39733	10 04 13.33	+17 32 40.6	20.0	704
1999 CR	1999 02	13.52040	09 55 52.79	+17 23 39.0		411	1999 CY	1999 02	13.35416	10 01 04.91	+17 52 25.2	18.3	704
1999 CR	1999 02	20.51812	09 48 13.55	+17 05 53.6		411	1999 CY	1999 02	13.36812	10 01 04.11	+17 52 29.9	18.6	704
1999 CR	1999 02	20.52900	09 48 12.88	+17 05 52.0		411	1999 CY	1999 02	13.38211	10 01 03.11	+17 52 35.4	18.7	704
1999 CS	* 1999 02	05.60648	10 04 24.03	+17 42 55.4	19	411	1999 CY	1999 02	13.39610	10 01 02.13	+17 52 41.9	18.7	704
1999 CS	1999 02	05.62549	10 04 22.60	+17 42 55.3		411	1999 CY	1999 02	13.52952	10 00 53.90	+17 53 34.6		411
1999 CS	1999 02	06.54740	10 03 17.19	+17 42 45.7		411	1999 CY	1999 02	13.54040	10 00 53.22	+17 53 37.7		411
1999 CS	1999 02	06.56206	10 03 16.15	+17 42 45.7		411	1999 CY	1999 02	20.55464	09 53 19.95	+18 37 44.6		411
1999 CS	1999 02	10.30968	09 58 44.00	+17 41 39.4	18.6	704	1999 CY	1999 02	21.51975	09 52 18.36	+18 43 25.0		411
1999 CS	1999 02	10.33073	09 58 42.40	+17 41 38.5	19.1	704	1999 CY	1999 02	21.52459	09 52 17.98	+18 43 25.6		411
1999 CS	1999 02	10.35183	09 58 40.84	+17 41 38.3	18.7	704	1999 CY	1999 02	22.52166	09 51 14.62	+18 49 10.1		411
1999 CS	1999 02	10.37278	09 58 39.25	+17 41 37.5	18.9	704	1999 CZ	1999 02	22.52970	09 51 14.13	+18 49 12.8		411
1999 CS	1999 02	10.39374	09 58 37.63	+17 41 36.7	19.6	704	1999 CZ	* 1999 02	05.72374	10 09 02.35	+18 35 08.5	17.5	411
1999 CS	1999 02	13.35003	09 54 59.65	+17 40 02.9	18.6	704	1999 CZ	1999 02	05.74275	10 09 01.20	+18 35 14.6		411
1999 CS	1999 02	13.36399	09 54 58.61	+17 40 03.1	19.0	704	1999 CZ	1999 02	06.55649	10 08 13.08	+18 40 12.4		411
1999 CS	1999 02	13.37797	09 54 57.44	+17 40 01.0	18.6	704	1999 CZ	1999 02	06.57117	10 08 12.13	+18 40 17.4		411
1999 CS	1999 02	13.39197	09 54 56.44	+17 40 00.7	18.6	704	1999 CZ	1999 02	10.31304	10 04 22.19	+19 02 26.9	18.5	704
1999 CS	1999 02	13.40592	09 54 55.34	+17 39 59.8	19.0	704	1999 CZ	1999 02	10.33416	10 04 20.88	+19 02 35.6	18.6	704
1999 CS	1999 02	13.49334	09 54 49.42	+17 39 54.6		411	1999 CZ	1999 02	10.35516	10 04 19.44	+19 02 42.0	18.5	704
1999 CS	1999 02	13.49818	09 54 48.98	+17 39 56.0		411	1999 CZ	1999 02	10.37611	10 04 18.08	+19 02 49.8	18.8	704
1999 CS	1999 02	20.51449	09 46 16.38	+17 33 00.7		411	1999 CZ	1999 02	10.39719	10 04 16.78	+19 02 56.3	19.2	704
1999 CS	1999 02	20.52537	09 46 15.49	+17 32 58.9		411	1999 CZ	1999 02	13.35500	10 01 10.70	+19 19 30.0	18.5	704
1999 CT	* 1999 02	05.64609	10 05 36.41	+18 12 29.7	18	411	1999 CZ	1999 02	13.36895	10 01 09.85	+19 19 34.1	18.7	704
1999 CT	1999 02	05.66511	10 05 35.50	+18 12 38.4		411	1999 CZ	1999 02	13.38295	10 01 08.93	+19 19 39.4	18.7	704
1999 CT	1999 02	06.58389	10 04 55.46	+18 19 38.5		411	1999 CZ	1999 02	13.39692	10 01 07.90	+19 19 43.9	18.8	704
1999 CT	1999 02	06.59840	10 04 54.82	+18 19 45.8		411	1999 CZ	1999 02	13.41092	10 01 07.02	+19 19 48.0	19.0	704
1999 CT	1999 02	10.31304	10 02 07.40	+18 48 05.7	19.0	704	1999 CZ	1999 02	13.53313	10 00 59.74	+19 20 28.0		411
1999 CT	1999 02	10.33416	10 02 06.37	+18 48 16.7	19.0	704	1999 CZ	1999 02	13.54402	10 00 59.07	+19 20 30.9		411
1999 CT	1999 02	10.35516	10 02 05.41	+18 48 25.5	19.0	704	1999 CZ	1999 02	20.54358	09 53 40.67	+19 54 43.0		411
1999 CT	1999 02	10.37611	10 02 04.39	+18 48 34.5	19.4	704	1999 CZ	1999 02	20.55646	09 53 39.89	+19 54 47.1		411
1999 CT	1999 02	10.39719	10 02 03.18	+18 48 44.7	20.0	704	1999 CA ₁	1999 02	06.00039	09 53 36.62	+26 49 12.0		595
1999 CT	1999 02	13.35000	09 59 45.60	+19 11 00.1	19.7	704	1999 CA ₁	* 1999 02	06.03584	09 53 34.61	+26 49 33.0		595
1999 CT	1999 02	13.38295	09 59 44.36	+19 11 16.2	19.7	704	1999 CA ₁	1999 02	06.05035	09 53 33.73	+26 49 42.3		595
1999 CT	1999 02	13.39692	09 59 43.59	+19 11 20.9	19.7	704	1999 CA ₁	1999 02	07.00381	09 52 39.71	+26 59 23.8		595
1999 CT	1999 02	13.41092	09 59 42.79	+19 11 26.9	19.8	704	1999 CA ₁	1999 02	07.03443	09 52 37.90	+26 59 42.6	17.2 V	595
1999 CT	1999 02	13.52769	09 59 37.80	+19 12 18.5		411	1999 CA ₁	1999 02	10.31093	09 49 26.14	+27 32 04.6	18.2	704
1999 CT	1999 02	13.53857	09 59 37.18	+19 12 22.4		411	1999 CA ₁	1999 02	10.33208	09 49 24.85	+27 32 17.0	18.9	704
1999 CT	1999 02	20.54539	09 54 03.89	+20 03 12.2		411	1999 CA ₁	1999 02	10.35309	09 49 23.47	+27 32 30.4	18.8	704
1999 CT	1999 02	20.55829	09 54 03.14	+20 03 15.7		411	1999 CA ₁	1999 02	10.37404	09 49 22.18	+27 32 42.0	18.6	704
1999 CU	* 1999 02	05.64768	10 04 55.91	+18 40 27.9	18.5	411	1999 CA ₁	1999 02	12.89668	09 46 50.08	+27 56 21.1	18.5 V	595
1999 CU	1999 02	05.66670	10 04 54.90	+18 40 35.3		411	1999 CA ₁	1999 02	12.91826	09 46 48.74	+27 56 32.0		595
1999 CU	1999 02	06.58027	10 04 05.08	+18 46 28.5		411	1999 CA ₁	1999 02	13.35178	09 46 21.92	+28 00 28.8	18.1	704
1999 CU	1999 02	06.59476	10 04 04.16	+18 46 35.0		411	1999 CA ₁	1999 02	13.36573	09 46 21.12	+28 00 37.9	18.2	704
1999 CU	1999 02	13.52406	09 57 23.60	+19 29 46.0		411	1999 CA ₁	1999 02	13.37972	09 46 20.13	+28 00 42.5	18.4	704
1999 CU	1999 02	13.53494	09 57 22.97	+19 29 51.6		411	1999 CA ₁	1999 02	13.39371	09 46 19.40	+28 00 51.6	18.4	704
1999 CU	1999 02	20.53812	09 50 25.40	+20 08 17.5		411	1999 CA ₁	1999 02	15.94786	09 43 42.71	+28 23 15.6		595
1999 CU	1999 02	20.55100	09 50 24.71	+20 08 21.4		411	1999 CA ₁	1999 02	15.96793	09 43 41.40	+28 23 25.9		595
1999 CV	* 1999 02	05.65085	10 04 55.48	+19 19 57.7	18.5	411	1999 CB ₁	* 1999 02	06.86108	09 30 09.36	+16 36 35.5		107
1999 CV	1999 02	05.66986	10 04 54.32	+19 20 06.5		411	1999 CB ₁	1999 02	06.93728	09 30 05.35	+16 37 03.8		107
1999 CV	1999 02	06.57846	10 04 01.19	+19 27 12.2		411	1999 CB ₁	1999 02	06.95466	09 30 04.67	+16 37 11.8		107
1999 CV	1999 02	06.59295	10 04 00.34	+19 27 17.7		411	1999 CB ₁	1999 02	07.00271	09 30 02.02	+16 37 27.3		107
1999 CV	1999 02	10.31290	10 00 15.90	+19 55 57.0	18.6	704	1999 CB ₁	1999 02	07.01809	09 30 01.43	+16 37 31.8	18.5 V	107
1999 CV	1999 02	10.33403	10 00 14.61	+19 56 05.6	19.4	704	1999 CB ₁	1999 02	07.03784	09 30 00.34	+16 37 40.2	18.5 V	107
1999 CV	1999 02	10.35502	10 00 13.34	+19 56 17.2	19.3	704	1999 CB ₁	1999 02	07.91794	09 29 17.71	+16 42 56.5	18.3 V	107
1999 CV	1999 02	10.37597	10 00 11.87	+19 56 27.5	19.4	704	1999 CB ₁	1999 02	07.92895	09 29 17.27	+16 42 59.3	18.6 V	107
1999 CV	1999 02	13.35509	09 57 06.68	+20 18 51.7	19.2	704	1999 CB ₁	1999 02	07.95828	09 29 15.68	+16 43 10.5	18.4 V	107
1999 CV	1999 02	13.38304	09 57 04.80	+20 19 03.1	19.3	704	1999 CB ₁	1999 02	08.94681	09 28 27.53	+16 49 03.8		107
1999 CV	1999 02	13.39701	09 57 03.86	+20 19 07.1	19.2	704	1999 CB ₁	1999 02	08.95978	09 28 26.75	+16 49 11.0		107
1999 CV	1999 02	13.41102	09 57 02.91	+20 19 15.7	19.2	704	1999 CB ₁	1999 02	12.95740	09 25 11.45	+17 12 35.8	18.5 V	107
1999 CV	1999 02	13.51135	09 56 56.90	+20 19 58.3		411	1999 CB ₁	1999 02	12.98718	09 25 10.08	+17 12 46.2	18.6 V	107
1999 CV	1999 02	13.52220	09 56 56.23	+20 20 03.2		411	1999 CB ₁	1999 02	13.00490	09 25 09.04	+17 12 52.8	18.8 V	107
1999 CV	1999 02	21.48128	09 48 32.72	+21 15 23.8		411	1999 CB _{1</}						

1999 CD ₁	1999 02 16.44521	03 09 15.07	+25 24 54.5		402	1999 CL ₁	1999 02 22.70152	11 16 46.66	+10 24 11.6		900
1999 CD ₁	1999 02 16.45004	03 09 15.57	+25 24 55.3		402	1999 CL ₁	1999 02 25.55690	11 13 58.53	+10 31 50.5	17.8 V	402
1999 CD ₁	1999 02 19.41050	03 14 47.41	+25 26 12.3	18.0 V	402	1999 CL ₁	1999 02 25.55942	11 13 58.36	+10 31 50.8		402
1999 CD ₁	1999 02 19.41212	03 14 47.54	+25 26 12.1		402	1999 CL ₁	1999 02 25.56194	11 13 58.19	+10 31 51.1		402
1999 CD ₁	1999 02 19.41373	03 14 47.77	+25 26 12.9		402	1999 CM ₁	* 1999 02 07.46139	09 21 30.51	+19 59 29.8	18	411
1999 CE ₁	* 1999 02 05.71551	08 34 04.26	+23 32 45.7	18 V I	888	1999 CM ₁	1999 02 07.52266	09 21 27.13	+19 59 45.4		411
1999 CE ₁	1999 02 05.73019	08 34 03.32	+23 32 50.8		888	1999 CM ₁	1999 02 08.49448	09 20 35.05	+20 04 01.6		411
1999 CE ₁	1999 02 06.70296	08 33 02.59	+23 38 15.8	18 V	888	1999 CM ₁	1999 02 08.50254	09 20 34.59	+20 04 03.7		411
1999 CE ₁	1999 02 06.71277	08 33 01.93	+23 38 18.6		888	1999 CM ₁	1999 02 10.21185	09 19 03.17	+20 11 22.7	18.1	704
1999 CE ₁	1999 02 08.54957	08 31 09.62	+23 48 09.4	18.5 V	888	1999 CM ₁	1999 02 10.23347	09 19 02.02	+20 11 27.6	19.0	704
1999 CE ₁	1999 02 08.56455	08 31 08.71	+23 48 13.6		888	1999 CM ₁	1999 02 10.25474	09 19 00.85	+20 11 34.1	19.0	704
1999 CE ₁	1999 02 10.19609	08 29 31.48	+23 56 31.2	19.5	704	1999 CM ₁	1999 02 10.27640	09 18 59.61	+20 11 39.6	18.5	704
1999 CE ₁	1999 02 10.21743	08 29 30.11	+23 56 38.6	18.5	704	1999 CM ₁	1999 02 10.29739	09 18 58.50	+20 11 44.9	19.0	704
1999 CE ₁	1999 02 10.23866	08 29 28.79	+23 56 44.9	18.2	704	1999 CM ₁	1999 02 10.46475	09 18 49.78	+20 12 26.2		411
1999 CE ₁	1999 02 10.25994	08 29 27.47	+23 56 50.9	18.7	704	1999 CM ₁	1999 02 10.47119	09 18 49.31	+20 12 28.0		411
1999 CE ₁	1999 02 10.28158	08 29 26.05	+23 56 58.3	18.4	704	1999 CM ₁	1999 02 13.28739	09 16 19.94	+20 23 57.6	18.3	704
1999 CE ₁	1999 02 12.60576	08 27 12.44	+24 08 00.2	18 V	888	1999 CM ₁	1999 02 13.30127	09 16 19.22	+20 24 02.0	18.3	704
1999 CE ₁	1999 02 12.61737	08 27 11.78	+24 08 03.2		888	1999 CM ₁	1999 02 13.31518	09 16 18.35	+20 24 06.2	18.2	704
1999 CE ₁	1999 02 12.62747	08 27 11.15	+24 08 06.1		888	1999 CM ₁	1999 02 13.32908	09 16 17.72	+20 24 08.7	18.2	704
1999 CE ₁	1999 02 13.23424	08 26 37.72	+24 10 50.3	18.2	704	1999 CM ₁	1999 02 13.34297	09 16 16.94	+20 24 12.3	18.3	704
1999 CE ₁	1999 02 13.24821	08 26 36.90	+24 10 53.9	18.2	704	1999 CM ₁	1999 02 14.47399	09 15 18.16	+20 28 33.3		411
1999 CE ₁	1999 02 13.26222	08 26 36.03	+24 10 58.8	17.9	704	1999 CM ₁	1999 02 14.47882	09 15 17.97	+20 28 34.3		411
1999 CE ₁	1999 02 13.27610	08 26 35.20	+24 10 59.8	17.9	704	1999 CM ₁	1999 02 20.46395	09 10 17.34	+20 49 43.4		411
1999 CE ₁	1999 02 20.66500	08 20 29.45	+24 39 05.7	18.5 V I	888	1999 CM ₁	1999 02 20.46879	09 10 17.08	+20 49 44.8		411
1999 CE ₁	1999 02 20.67752	08 20 28.87	+24 39 07.5		888	1999 CN ₁	* 1999 02 07.60052	10 41 33.74	+16 01 45.0	18.5	411
1999 CF ₁	* 1999 02 06.57485	10 02 46.86	+15 44 28.4	18.5	411	1999 CN ₁	1999 02 07.61955	10 41 32.53	+16 01 48.3		411
1999 CF ₁	1999 02 06.61571	10 02 44.29	+15 44 47.3		411	1999 CN ₁	1999 02 08.56957	10 40 36.89	+16 05 05.8		411
1999 CF ₁	1999 02 07.58685	10 01 46.72	+15 52 31.1		411	1999 CN ₁	1999 02 08.58653	10 40 35.79	+16 05 07.9		411
1999 CF ₁	1999 02 07.59273	10 01 46.34	+15 52 33.1		411	1999 CN ₁	1999 02 10.41060	10 38 45.41	+16 11 23.7	19.1	704
1999 CF ₁	1999 02 13.51859	09 55 46.20	+16 39 01.9		411	1999 CN ₁	1999 02 10.43158	10 38 44.16	+16 11 28.5	18.9	704
1999 CF ₁	1999 02 13.56543	09 55 43.20	+16 39 25.1		411	1999 CN ₁	1999 02 10.45265	10 38 42.88	+16 11 33.2	18.9	704
1999 CF ₁	1999 02 13.57524	09 55 42.68	+16 39 28.1		411	1999 CN ₁	1999 02 10.47407	10 38 41.48	+16 11 35.7	19.6	704
1999 CF ₁	1999 02 20.52356	09 48 40.00	+17 30 31.2		411	1999 CN ₁	1999 02 13.35951	10 35 40.29	+16 21 20.3	18.9	704
1999 CF ₁	1999 02 20.53449	09 48 39.32	+17 30 36.0		411	1999 CN ₁	1999 02 13.37346	10 35 39.33	+16 21 25.1	18.9	704
1999 CG ₁	* 1999 02 06.58687	09 40 03.07	+17 25 55.4	17	411	1999 CN ₁	1999 02 13.38745	10 35 38.43	+16 21 25.3	19.1	704
1999 CG ₁	1999 02 06.60683	09 40 02.04	+17 26 02.5		411	1999 CN ₁	1999 02 13.40144	10 35 37.60	+16 21 29.9	19.1	704
1999 CG ₁	1999 02 07.54089	09 39 15.16	+17 32 08.6		411	1999 CN ₁	1999 02 14.52108	10 34 25.47	+16 25 09.1		411
1999 CG ₁	1999 02 07.54341	09 39 15.06	+17 32 09.6		411	1999 CN ₁	1999 02 14.53194	10 34 24.80	+16 25 12.5		411
1999 CG ₁	1999 02 10.30309	09 36 55.20	+17 50 03.9	17.6	704	1999 CN ₁	1999 02 21.53489	10 26 37.41	+16 46 07.2		411
1999 CG ₁	1999 02 10.32418	09 36 54.14	+17 50 12.0		704	1999 CN ₁	1999 02 21.54576	10 26 36.74	+16 46 10.0		411
1999 CG ₁	1999 02 10.34529	09 36 52.87	+17 50 20.2	17.9	704	1999 CO ₁	* 1999 02 07.63859	10 43 44.25	+16 04 58.7	18	411
1999 CG ₁	1999 02 10.36625	09 36 51.90	+17 50 28.4	17.9	704	1999 CO ₁	1999 02 07.65760	10 43 43.21	+16 05 00.1		411
1999 CG ₁	1999 02 10.38720	09 36 50.71	+17 50 36.6	18.1	704	1999 CO ₁	1999 02 08.55685	10 42 55.79	+16 06 07.5		411
1999 CG ₁	1999 02 10.47819	09 36 46.49	+17 51 10.7		411	1999 CO ₁	1999 02 08.57138	10 42 55.01	+16 06 08.4		411
1999 CG ₁	1999 02 10.48624	09 36 46.09	+17 51 14.0		411	1999 CO ₁	1999 02 12.44734	10 39 16.30	+16 10 47.8	17.8 R	699
1999 CG ₁	1999 02 13.28822	09 34 23.30	+18 09 00.4	17.4	704	1999 CO ₁	1999 02 12.46012	10 39 15.57	+16 10 48.5		699
1999 CG ₁	1999 02 13.30210	09 34 22.57	+18 09 05.7		704	1999 CO ₁	1999 02 12.47222	10 39 14.72	+16 10 49.6		699
1999 CG ₁	1999 02 13.31602	09 34 21.79	+18 09 11.2		704	1999 CO ₁	1999 02 14.52288	10 37 12.57	+16 13 01.9		411
1999 CG ₁	1999 02 13.32992	09 34 21.12	+18 09 16.5		704	1999 CO ₁	1999 02 14.53375	10 37 11.77	+16 13 03.6		411
1999 CG ₁	1999 02 13.34380	09 34 20.33	+18 09 21.7		704	1999 CO ₁	1999 02 21.53670	10 29 48.21	+16 18 28.6		411
1999 CG ₁	1999 02 14.48447	09 33 22.71	+18 16 26.5		411	1999 CO ₁	1999 02 21.54758	10 29 47.43	+16 18 29.0		411
1999 CG ₁	1999 02 14.48769	09 33 22.53	+18 16 27.4		411	1999 CP ₁	* 1999 02 07.64017	10 43 50.56	+16 17 52.1	19	411
1999 CG ₁	1999 02 18.54417	09 29 58.87	+18 40 48.9	17.8 V	566	1999 CP ₁	1999 02 07.65918	10 43 49.74	+16 17 58.2		411
1999 CG ₁	1999 02 18.55494	09 29 58.33	+18 40 53.0	17.6 V	566	1999 CP ₁	1999 02 08.55867	10 43 09.32	+16 22 57.7		411
1999 CG ₁	1999 02 18.56573	09 29 57.79	+18 40 56.2	17.5 V	566	1999 CP ₁	1999 02 08.58834	10 43 07.87	+16 23 07.2		411
1999 CG ₁	1999 02 21.43169	09 27 39.03	+18 57 10.7		411	1999 CP ₁	1999 02 10.41060	10 41 41.88	+16 33 14.7	18.8	704
1999 CG ₁	1999 02 21.43652	09 27 38.80	+18 57 12.2		411	1999 CP ₁	1999 02 10.43158	10 41 40.94	+16 33 19.8	18.9	704
1999 CH ₁	* 1999 02 06.61983	10 38 45.08	+16 05 29.8	18	411	1999 CP ₁	1999 02 10.45265	10 41 39.85	+16 33 28.9	18.9	704
1999 CH ₁	1999 02 06.63885	10 38 43.89	+16 05 31.9		411	1999 CP ₁	1999 02 10.47407	10 41 38.75	+16 33 36.1	19.8	704
1999 CH ₁	1999 02 07.57362	10 37 45.44	+16 06 11.4		411	1999 CP ₁	1999 02 13.41856	10 39 12.08	+16 49 52.4	18.7	704
1999 CH ₁	1999 02 07.58091	10 37 44.98	+16 06 12.6		411	1999 CP ₁	1999 02 13.43257	10 39 11.32	+16 49 55.0	19.1	704
1999 CH ₁	1999 02 12.44606	10 32 22.78	+16 09 21.8	17.9 R	699	1999 CP ₁	1999 02 13.46062	10 39 09.90	+16 50 04.7	18.9	704
1999 CH ₁	1999 02 12.45884	10 32 21.89	+16 09 22.3		699	1999 CP ₁	1999 02 14.52832	10 38 14.94	+16 55 54.3		411
1999 CH ₁	1999 02 12.47163	10 32 21.00	+16 09 22.4		699	1999 CP ₁	1999 02 14.53918	10 38 14.30	+16 55 57.7		411
1999 CH ₁	1999 02 14.51926	10 29 58.68	+16 10 24.5		411	1999 CP ₁	1999 02 21.55299	10 31 50.19	+17 32 24.3		411
1999 CH ₁	1999 02 14.53013	10 29 57.87	+16 10 25.3		411	1999 CP ₁	1999 02 21.56568	10 31 49.40	+17 32 29.6		411
1999 CH ₁	1999 02 21.53126	10 21 30.17	+16 11 52.0		411	1999 CQ ₁	* 1999 02 07.67661	10 44 55.20	+16 06 31.3	18.5	411
1999 CH ₁	1999 02 21.54212	10 21 29.25	+16 11 51.3		411	1999 CQ ₁	1999 02 07.69562	10 44 54.16	+16 06 37.0		411
1999 CJ ₁	* 1999 02 06.63568	10 37 16.44	+20 09 49.1	18	411	1999 CQ ₁	1999 02 08.56048	10 44 06.17	+16 11 18.5		411
1999 CJ ₁	1999 02 06.65469	10 37 15.66	+20 09 58.4		411	1999 CQ ₁	1999 02 08.59014	10 44 04.49	+16 11 27.1		411
1999 CJ ₁	1999 02 07.56999	10 36 36.10	+20 18 04.7		411	1999 CQ ₁	1999 02 10.41060	10 42 19.51	+16 21 21.4	18.7	704
1999 CJ ₁	1999 02 07.57724	10 36 35.77	+20 18 08.5		411	1999 CQ ₁	1999 02 10.43158	10 42 18.26	+16 21 29.3	18.6	704
1999 CJ ₁	1999 02 10.41116	10 34 27.40	+20 43 00.2	18.3							

1999 CS ₁	1999 02 10.49788	10 42 36.82	+19 00 36.6	17.9	704	1999 CY ₁	1999 02 08.13122	08 09 08.00	+19 53 17.8	17.0	V	715
1999 CS ₁	1999 02 13.41838	10 40 04.88	+19 26 15.7		704	1999 CY ₁	1999 02 08.13799	08 09 07.68	+19 53 16.4	17.1	V	715
1999 CS ₁	1999 02 13.43240	10 40 04.06	+19 26 23.5		704	1999 CY ₁	1999 02 10.10521	08 07 21.10	+19 56 36.9	18.0		704
1999 CS ₁	1999 02 13.44641	10 40 03.28	+19 26 30.5		704	1999 CY ₁	1999 02 10.11112	08 07 20.88	+19 56 38.0	17.0	V	715
1999 CS ₁	1999 02 13.46044	10 40 02.51	+19 26 38.6	18.1	704	1999 CY ₁	1999 02 10.11896	08 07 20.32	+19 56 38.6	17.3	V	715
1999 CS ₁	1999 02 13.47440	10 40 01.76	+19 26 45.1	18.1	704	1999 CY ₁	1999 02 10.12621	08 07 19.95	+19 56 39.4	18.2		704
1999 CS ₁	1999 02 14.54280	10 39 04.06	+19 36 02.8		411	1999 CY ₁	1999 02 10.12684	08 07 20.00	+19 56 39.0	17.0	V	715
1999 CS ₁	1999 02 14.55370	10 39 03.42	+19 36 08.6		411	1999 CY ₁	1999 02 10.14722	08 07 18.84	+19 56 41.8	18.3		704
1999 CS ₁	1999 02 21.55661	10 32 16.00	+20 35 05.6		411	1999 CY ₁	1999 02 10.16830	08 07 17.71	+19 56 42.6	18.3		704
1999 CS ₁	1999 02 21.56933	10 32 15.16	+20 35 11.2		411	1999 CY ₁	1999 02 13.23002	08 04 42.69	+20 01 20.3	18.4		704
1999 CT ₁	* 1999 02 07.69086	10 45 28.19	+19 42 07.7	17.5	411	1999 CY ₁	1999 02 13.24390	08 04 42.02	+20 01 20.3	17.9		704
1999 CT ₁	1999 02 07.70988	10 45 27.17	+19 42 09.1		411	1999 CY ₁	1999 02 13.25799	08 04 41.28	+20 01 21.2	17.9		704
1999 CT ₁	1999 02 08.54308	10 44 43.68	+19 42 56.6		411	1999 CY ₁	1999 02 13.27189	08 04 40.46	+20 01 22.0	18.2		704
1999 CT ₁	1999 02 08.55039	10 44 43.22	+19 42 57.5		411	1999 CY ₁	1999 02 15.75258	08 02 46.64	+20 04 29.0	18.0		120
1999 CT ₁	1999 02 10.41296	10 43 02.76	+19 44 35.7	17.5	704	1999 CY ₁	1999 02 15.76875	08 02 45.91	+20 04 30.3			120
1999 CT ₁	1999 02 10.43396	10 43 01.59	+19 44 36.6	17.8	704	1999 CY ₁	1999 02 15.78668	08 02 45.10	+20 04 31.7			120
1999 CT ₁	1999 02 10.45552	10 43 00.38	+19 44 37.1	18.0	704	1999 CY ₁	1999 02 18.10347	08 01 08.43	+20 07 00.1	17.1	V	715
1999 CT ₁	1999 02 10.47643	10 42 59.23	+19 44 38.5	19.0	704	1999 CY ₁	1999 02 18.11389	08 01 07.91	+20 07 00.5	17.6	V	715
1999 CT ₁	1999 02 10.49775	10 42 58.00	+19 44 39.4	18.3	704	1999 CY ₁	1999 02 18.12222	08 01 07.56	+20 07 01.7	16.8	V	715
1999 CT ₁	1999 02 13.41828	10 40 14.70	+19 46 48.6		704	1999 CZ ₁	1998 11 25.36058	09 12 44.96	+34 06 11.7	18.4		704
1999 CT ₁	1999 02 13.43231	10 40 13.90	+19 46 48.8	18.1	704	1999 CZ ₁	1998 11 25.37121	09 12 45.52	+34 06 07.1	18.4		704
1999 CT ₁	1999 02 13.44632	10 40 13.04	+19 46 48.9	18.1	704	1999 CZ ₁	1998 11 25.38182	09 12 46.15	+34 06 07.1	18.4		704
1999 CT ₁	1999 02 13.46035	10 40 12.21	+19 46 49.7	18.2	704	1999 CZ ₁	1998 11 25.39253	09 12 46.61	+34 06 02.6	18.3		704
1999 CT ₁	1999 02 13.47431	10 40 11.35	+19 46 51.7	19.2	704	1999 CZ ₁	1999 01 19.41043	08 48 23.21	+30 04 50.6	17.4		704
1999 CT ₁	1999 02 14.54098	10 39 10.57	+19 47 28.2		411	1999 CZ ₁	1999 01 19.43230	08 48 20.83	+30 04 39.9	18.2		704
1999 CT ₁	1999 02 14.55184	10 39 09.94	+19 47 29.0		411	1999 CZ ₁	1999 01 19.45418	08 48 18.65	+30 04 27.3	18.1		704
1999 CT ₁	1999 02 19.50618	10 34 17.45	+19 49 08.5	19.3	V	1999 01 19.47604	08 48 16.28	+30 04 16.2				704
1999 CT ₁	1999 02 19.51696	10 34 16.78	+19 49 08.4	18.7	V	1999 01 19.49803	08 48 13.91	+30 04 03.8				704
1999 CT ₁	1999 02 19.52773	10 34 16.05	+19 49 08.2	19.9	V	1999 02 07.10503	08 16 46.15	+26 37 51.1				716
1999 CT ₁	1999 02 21.55842	10 32 14.30	+19 49 04.3		411	1999 02 07.13075	08 16 43.71	+26 37 31.3	16.0	R		716
1999 CT ₁	1999 02 21.57115	10 32 13.47	+19 49 03.8		411	1999 02 09.32609	08 13 29.66	+26 08 05.2				716
1999 CU ₁	1999 02 05.68814	10 49 17.39	+16 43 07.2	17.3	327	1999 02 09.33177	08 13 29.14	+26 07 59.1				716
1999 CU ₁	1999 02 05.70877	10 49 16.43	+16 43 14.8		327	1999 02 10.08588	08 12 26.22	+25 57 42.7				716
1999 CU ₁	1999 02 05.73050	10 49 15.41	+16 43 20.6		327	1999 02 10.10592	08 12 24.53	+25 57 26.5	18.0			704
1999 CU ₁	* 1999 02 07.71780	10 47 41.47	+16 53 14.9	18.5	411	1999 02 10.12316	08 12 22.98	+25 57 12.6	16.4	R		716
1999 CU ₁	1999 02 07.73681	10 47 40.60	+16 53 20.0		411	1999 02 10.12692	08 12 22.71	+25 57 08.8				704
1999 CU ₁	1999 02 08.56775	10 47 00.17	+16 57 28.1		411	1999 02 10.14792	08 12 20.87	+25 56 52.5				704
1999 CU ₁	1999 02 08.58227	10 46 59.38	+16 57 33.4		411	1999 02 10.16899	08 12 19.10	+25 56 36.8	18.5			704
1999 CU ₁	1999 02 09.71141	10 46 02.64	+17 03 10.2	16.9	327	1999 02 10.19016	08 12 17.21	+25 56 19.1	18.4			704
1999 CU ₁	1999 02 09.72147	10 46 02.13	+17 03 13.3		327	1999 02 13.21710	08 08 16.59	+25 14 24.4	17.3			704
1999 CU ₁	1999 02 09.73186	10 46 01.57	+17 03 16.1		327	1999 02 13.24492	08 08 14.14	+25 14 00.6	16.9			704
1999 CU ₁	1999 02 10.41324	10 45 26.50	+17 06 39.2	17.6	704	1999 02 13.25900	08 08 13.24	+25 13 49.3	16.9			704
1999 CU ₁	1999 02 10.43423	10 45 25.40	+17 06 45.2	18.0	704	1999 02 13.27290	08 08 12.13	+25 13 37.3	17.1			704
1999 CU ₁	1999 02 10.45580	10 45 24.19	+17 06 51.6	18.0	704	1999 02 14.12301	08 07 09.79	+25 01 41.0				716
1999 CU ₁	1999 02 10.47671	10 45 23.05	+17 06 58.2	18.5	704	1999 02 14.16633	08 07 06.51	+25 01 05.5				716
1999 CU ₁	1999 02 10.49802	10 45 21.96	+17 07 03.8	18.9	704	1999 02 14.20257	08 07 03.77	+25 00 34.3				716
1999 CU ₁	1999 02 13.41847	10 42 46.96	+17 21 24.5	18.2	704	1999 02 15.07175	08 06 02.17	+24 48 18.1				716
1999 CU ₁	1999 02 13.43248	10 42 46.21	+17 21 27.4	18.7	704	1999 02 15.08131	08 06 01.28	+24 48 07.9	16.5	V		726
1999 CU ₁	1999 02 13.44650	10 42 45.26	+17 21 32.8	18.6	704	1999 02 15.12028	08 05 58.68	+24 47 38.1				716
1999 CU ₁	1999 02 13.46053	10 42 44.53	+17 21 36.1	18.6	704	1999 02 15.16193	08 05 55.40	+24 47 00.6	16.7	V		726
1999 CV ₁	* 1999 02 07.72413	10 46 55.74	+18 11 18.7	18	411	1999 02 23.07852	07 58 20.60	+22 54 28.5				716
1999 CV ₁	1999 02 07.74314	10 46 54.58	+18 11 25.1		411	1999 02 23.08937	07 58 20.03	+22 54 20.6				716
1999 CV ₁	1999 02 08.56414	10 46 08.77	+18 15 18.7		411	1999 02 23.09845	07 58 19.55	+22 54 11.3				716
1999 CV ₁	1999 02 08.57866	10 46 08.01	+18 15 23.3		411	1999 02 25.08848	07 56 56.65	+22 26 01.6				716
1999 CV ₁	1999 02 10.41310	10 44 22.21	+18 24 03.9	18.9	704	1999 02 25.12573	07 56 55.14	+22 25 29.5			V	716
1999 CV ₁	1999 02 10.43409	10 44 20.93	+18 24 11.6	18.7	704	* 1999 02 06.82922	09 10 15.85	+22 04 54.0	18.0			106
1999 CV ₁	1999 02 10.45566	10 44 19.49	+18 24 16.4	18.2	704	1999 02 06.84561	09 10 14.68	+22 05 01.3				106
1999 CV ₁	1999 02 10.47657	10 44 18.19	+18 24 23.4	19.0	704	1999 02 06.86823	09 10 13.02	+22 05 14.3				106
1999 CV ₁	1999 02 10.49788	10 44 17.23	+18 24 30.3	19.0	704	1999 02 08.84913	09 08 00.81	+22 21 49.6				106
1999 CV ₁	1999 02 13.41838	10 41 22.26	+18 38 01.6	18.8	704	1999 02 08.86019	09 08 00.06	+22 21 54.8				106
1999 CV ₁	1999 02 13.43240	10 41 21.31	+18 38 06.1	18.8	704	1999 02 08.87900	09 07 58.76	+22 22 04.4				106
1999 CV ₁	1999 02 13.44641	10 41 20.36	+18 38 09.3	19.5	704	1999 02 10.20852	09 06 29.95	+22 33 00.0	17.9			704
1999 CV ₁	1999 02 14.54642	10 40 13.24	+18 43 08.2		411	1999 02 10.22996	09 06 28.53	+22 33 11.2	18.5			704
1999 CV ₁	1999 02 14.55735	10 40 12.50	+18 43 11.0		411	1999 02 10.25134	09 06 26.98	+22 33 21.2				704
1999 CV ₁	1999 02 21.56024	10 32 46.44	+19 12 37.6		411	1999 02 10.27304	09 06 25.52	+22 33 32.3				704
1999 CV ₁	1999 02 21.57296	10 32 45.66	+19 12 39.7		411	1999 02 10.29406	09 06 24.03	+22 33 41.9				704
1999 CW ₁	* 1999 02 07.72888	10 46 50.01	+19 30 29.1	17	411	1999 02 17.96468	08 58 04.53	+23 31 31.3	17.0			106
1999 CW ₁	1999 02 07.74790	10 46 48.88	+19 30 30.9		411	1999 02 17.98104	08 58 03.45	+23 31 37.8				106
1999 CW ₁	1999 02 08.54600	10 46 01.24	+19 32 09.5		411	1999 02 18.00332	08 58 02.03	+23 31 47.5				106
1999 CW ₁	1999 02 08.55330	10 46 00.84	+19 32 10.2		411	1999 02 18.85741	08 57 09.44	+23 37 36.2				106
1999 CW ₁	1999 02 10.41296	10 44 06.34	+19 35 52.4	18.9	704	1999 02 18.89117	08 57 07.28	+23 37 49.8				106
1999 CW ₁	1999 02 10.43396	10 44 04.85	+19 35 55.2	18.2	704	1999 02 18.91138	08 57 06.00	+23 37 58.1				106
1999 CW ₁	1999 02 10.45552	10 44 03.40	+19 35 58.3	18.2	704	1999 02 19.37542	08 56 37.62	+23 41 07.2	18.1	V		566
1999 CW ₁	1999 02 10.47643	10 44 02.13	+19 36 00.2	18.6	704	1999 02						

1999 CC ₂	1999 02 13.45303	11 15 00.63	+12 38 04.5	18.3	704	1999 CN ₂	1999 02 05.65970	09 04 20.39	+16 20 12.8	327
1999 CC ₂	1999 02 13.46709	11 15 00.03	+12 38 09.4	18.6	704	1999 CN ₂	1999 02 05.66999	09 04 19.75	+16 20 16.4	327
1999 CC ₂	1999 02 13.48102	11 14 59.40	+12 38 13.6	18.7	704	1999 CN ₂	1999 02 06.65370	09 03 19.94	+16 25 38.8	327
1999 CC ₂	1999 02 16.57897	11 12 49.02	+12 55 16.6		411	1999 CN ₂	1999 02 06.66470	09 03 19.23	+16 25 42.5	17.8 327
1999 CC ₂	1999 02 16.59763	11 12 48.16	+12 55 23.5		411	1999 CN ₂	1999 02 06.67574	09 03 18.58	+16 25 46.0	327
1999 CC ₂	1999 02 19.65475	11 10 29.92	+13 12 24.9	17.5 V	365	1999 CN ₂	1999 02 10.20711	08 59 47.49	+16 44 36.5	19.7 704
1999 CC ₂	1999 02 19.67352	11 10 29.01	+13 12 30.9		365	1999 CN ₂	1999 02 10.22855	08 59 46.25	+16 44 46.0	18.5 704
1999 CC ₂	1999 02 22.53850	11 08 13.08	+13 28 25.2		411	1999 CN ₂	1999 02 10.24994	08 59 44.99	+16 44 53.0	18.5 704
1999 CC ₂	1999 02 22.54580	11 08 12.69	+13 28 27.6		411	1999 CN ₂	1999 02 10.27095	08 59 43.71	+16 44 59.2	704
1999 CC ₂	1999 02 23.56719	11 07 22.81	+13 34 05.3		365	1999 CN ₂	1999 02 10.29266	08 59 42.44	+16 45 07.2	19.0 704
1999 CC ₂	1999 02 23.60197	11 07 21.01	+13 34 16.3		365	1999 CN ₂	1999 02 12.17720	08 57 53.50	+16 54 47.3	18.8 R 699
1999 CD ₂	* 1999 02 08.75256	11 18 24.33	+12 38 06.1	18.5	411	1999 CN ₂	1999 02 12.20271	08 57 52.00	+16 54 55.9	699
1999 CD ₂	1999 02 08.77156	11 18 23.52	+12 38 13.2		411	1999 CN ₂	1999 02 12.22826	08 57 50.35	+16 55 03.4	699
1999 CD ₂	1999 02 09.59910	11 17 48.02	+12 44 19.9		411	1999 CN ₂	1999 02 12.27517	08 57 47.51	+16 55 18.6	18.1 704
1999 CD ₂	1999 02 09.61263	11 17 47.40	+12 44 27.2		411	1999 CN ₂	1999 02 12.29267	08 57 46.50	+16 55 23.5	18.1 704
1999 CD ₂	1999 02 10.41997	11 17 11.30	+12 50 28.9	18.9	704	1999 CN ₂	1999 02 12.31024	08 57 45.48	+16 55 28.3	18.3 704
1999 CD ₂	1999 02 10.44090	11 17 10.29	+12 50 39.4	18.8	704	1999 CN ₂	1999 02 12.32778	08 57 44.44	+16 55 33.5	18.3 704
1999 CD ₂	1999 02 10.46246	11 17 09.27	+12 50 48.4	18.9	704	1999 CO ₂	1999 02 12.34523	08 57 43.29	+16 55 38.0	19.3 704
1999 CD ₂	1999 02 10.48338	11 17 08.31	+12 50 58.8	18.9	704	1999 CO ₂	* 1999 02 06.74019	11 46 41.68	+30 37 02.9	327
1999 CD ₂	1999 02 10.50470	11 17 07.36	+12 51 08.0	19.1	704	1999 CO ₂	1999 02 06.74690	11 46 41.55	+30 37 08.1	17.7 327
1999 CD ₂	1999 02 13.42496	11 14 50.12	+13 13 17.2	18.2	704	1999 CO ₂	1999 02 06.75367	11 46 41.38	+30 37 14.3	327
1999 CD ₂	1999 02 13.43905	11 14 49.48	+13 13 23.9	18.0	704	1999 CO ₂	1999 02 07.91366	11 46 16.84	+30 53 25.0	327
1999 CD ₂	1999 02 13.45303	11 14 48.86	+13 13 30.9	18.0	704	1999 CO ₂	1999 02 07.91683	11 46 16.79	+30 53 27.8	327
1999 CD ₂	1999 02 13.46709	11 14 48.09	+13 13 37.1	18.6	704	1999 CO ₂	1999 02 07.91998	11 46 16.69	+30 53 29.9	17.9 327
1999 CD ₂	1999 02 13.48102	11 14 47.36	+13 13 43.5	18.6	704	1999 CO ₂	1999 02 15.70081	11 42 35.67	+32 40 07.0	327
1999 CD ₂	1999 02 16.56791	11 12 11.30	+13 37 30.0		411	1999 CO ₂	1999 02 15.70471	11 42 35.53	+32 40 10.2	17.7 327
1999 CD ₂	1999 02 16.57714	11 12 10.81	+13 37 34.1		411	1999 CO ₂	1999 02 15.70866	11 42 35.39	+32 40 13.4	327
1999 CE ₂	* 1999 02 06.95273	10 25 17.74	+10 18 06.2	18.2	120	1999 CP ₂	* 1999 02 07.23373	08 12 44.50	+23 11 26.4	19.9 R 709
1999 CE ₂	1999 02 06.98313	10 25 16.15	+10 18 12.2		120	1999 CP ₂	1999 02 07.23740	08 12 44.27	+23 11 27.4	19.7 R 709
1999 CE ₂	1999 02 07.00516	10 25 15.05	+10 18 17.1		120	1999 CP ₂	1999 02 07.24333	08 12 43.99	+23 11 31.3	19.9 R 709
1999 CE ₂	1999 02 08.89829	10 23 39.36	+10 24 56.4	17.9	120	1999 CP ₂	1999 02 07.24693	08 12 43.76	+23 11 33.1	19.7 R 709
1999 CE ₂	1999 02 08.91677	10 23 38.10	+10 25 01.1		120	1999 CP ₂	1999 02 07.25046	08 12 43.63	+23 11 34.9	20.1 R 709
1999 CE ₂	1999 02 08.95072	10 23 36.64	+10 25 08.9		120	1999 CP ₂	1999 02 09.30624	08 11 03.42	+23 32 10.9	19.8 R 709
1999 CE ₂	1999 02 10.40823	10 22 19.62	+10 30 30.1	18.8	704	1999 CP ₂	1999 02 09.31118	08 11 03.15	+23 32 13.8	20.0 R 709
1999 CE ₂	1999 02 10.42921	10 22 18.42	+10 30 34.3	19.4	704	1999 CP ₂	1999 02 09.31608	08 11 02.94	+23 32 16.6	19.7 R 709
1999 CE ₂	1999 02 10.45029	10 22 17.21	+10 30 40.2	19.1	704	1999 CP ₂	1999 02 09.32087	08 11 02.73	+23 32 19.8	19.7 R 709
1999 CE ₂	1999 02 10.47170	10 22 16.08	+10 30 44.3	19.1	704	1999 CP ₂	1999 02 09.32575	08 11 02.44	+23 32 22.2	19.8 R 709
1999 CE ₂	1999 02 10.49263	10 22 14.95	+10 30 50.5	19.2	704	1999 CP ₂	1999 02 12.17253	08 08 52.13	+23 59 47.6	19.2 R 709
1999 CE ₂	1999 02 13.34897	10 19 38.78	+10 41 43.2	17.9	704	1999 CP ₂	1999 02 12.17747	08 08 51.87	+23 59 50.7	19.0 R 709
1999 CE ₂	1999 02 13.36296	10 19 37.89	+10 41 46.3	17.9	704	1999 CP ₂	1999 02 12.18247	08 08 51.63	+23 59 53.7	19.1 R 709
1999 CE ₂	1999 02 13.37693	10 19 37.09	+10 41 50.4	18.0	704	1999 CP ₂	1999 02 12.18747	08 08 51.45	+23 59 57.2	19.5 R 709
1999 CE ₂	1999 02 13.39093	10 19 36.31	+10 41 53.2	18.3	704	1999 CP ₂	1999 02 12.19245	08 08 51.18	+23 59 59.9	19.4 R 709
1999 CE ₂	1999 02 13.40489	10 19 35.53	+10 41 56.5	18.3	704	1999 CP ₂	1999 02 18.12425	08 04 54.52	+24 52 42.1	19.2 R 709
1999 CE ₂	1999 02 18.83899	10 14 23.02	+11 03 36.1	18.0	120	1999 CP ₂	1999 02 18.13023	08 04 54.32	+24 52 44.9	19.2 R 709
1999 CE ₂	1999 02 18.85190	10 14 22.22	+11 03 39.1		120	1999 CP ₂	1999 02 18.14060	08 04 53.94	+24 52 50.2	19.3 R 709
1999 CF ₂	* 1999 02 08.02851	09 27 35.84	+28 15 38.7		557	1999 CP ₂	1999 02 18.14579	08 04 53.76	+24 52 52.5	19.6 R 709
1999 CF ₂	1999 02 08.03316	09 27 35.52	+28 15 39.9		557	1999 CP ₂	1999 02 18.15100	08 04 53.57	+24 52 54.3	19.7 R 709
1999 CF ₂	1999 02 09.11497	09 26 24.29	+28 19 15.1		557	1999 CP ₂	1999 02 18.15622	08 04 53.39	+24 52 57.7	19.9 R 709
1999 CF ₂	1999 02 09.11918	09 26 23.98	+28 19 15.9	18.4 V	557	1999 CP ₂	1999 02 18.16138	08 04 53.15	+24 53 01.1	19.7 R 709
1999 CF ₂	1999 02 10.21410	09 25 12.84	+28 22 39.0	18.9	704	1999 CP ₂	1999 02 18.16669	08 04 52.94	+24 53 03.5	19.5 R 709
1999 CF ₂	1999 02 10.23572	09 25 11.40	+28 22 42.9	19.0	704	1999 CP ₂	1999 02 18.17184	08 04 52.77	+24 53 05.4	19.8 R 709
1999 CF ₂	1999 02 10.27864	09 25 08.33	+28 22 52.6	19.9	704	1999 CP ₂	1999 02 18.17708	08 04 52.53	+24 53 08.7	19.7 R 709
1999 CF ₂	1999 02 10.29964	09 25 06.97	+28 22 53.2	19.1	704	1999 CP ₂	1999 02 18.18601	08 04 52.23	+24 53 13.2	19.7 R 709
1999 CF ₂	1999 02 11.93506	09 23 20.52	+28 27 15.6		557	1999 CP ₂	1999 02 18.19122	08 04 52.05	+24 53 15.9	19.7 R 709
1999 CF ₂	1999 02 11.93784	09 23 20.36	+28 27 15.1		557	1999 CP ₂	1999 02 18.19640	08 04 51.85	+24 53 18.1	19.7 R 709
1999 CF ₂	1999 02 11.94046	09 23 20.22	+28 27 15.3		557	1999 CP ₂	1999 02 18.20175	08 04 51.65	+24 53 20.8	19.8 R 709
1999 CF ₂	1999 02 11.94311	09 23 20.03	+28 27 16.3		557	1999 CP ₂	1999 02 18.20700	08 04 51.45	+24 53 23.5	19.7 R 709
1999 CF ₂	1999 02 13.28915	09 21 53.44	+28 30 22.1	18.5	704	1999 CO ₂	* 1999 02 07.27926	09 56 20.34	+12 48 53.3	18.9 V 691
1999 CF ₂	1999 02 13.30303	09 21 52.44	+28 30 26.2	18.8	704	1999 CO ₂	1999 02 07.30074	09 56 33.72	+12 40 58.5	18.9 V 691
1999 CF ₂	1999 02 13.31695	09 21 51.39	+28 30 27.0	18.7	704	1999 CO ₂	1999 02 07.32233	09 56 46.85	+12 33 02.1	18.9 V 691
1999 CF ₂	1999 02 13.33084	09 21 50.47	+28 30 27.1	18.7	704	1999 CO ₂	1999 02 07.34306	09 56 59.35	+12 25 30.4	18.9 V 691
1999 CF ₂	1999 02 13.34473	09 21 49.63	+28 30 27.3	18.7	704	1999 CO ₂	1999 02 07.41557	09 57 41.99	+11 59 33.1	19.2 V 691
1999 CF ₂	1999 02 15.89426	09 19 09.67	+28 34 49.0	18.4 V	557	1999 CO ₂	1999 02 08.35294	10 07 27.46	+07 33 46.5	19.9 V 691
1999 CF ₂	1999 02 15.91988	09 19 08.02	+28 34 51.0		557	1999 CO ₂	1999 02 09.36662	10 14 08.73	+04 22 01.6	20.6 V 691
1999 CG ₂	* 1999 02 01.43613	02 45 52.35	+13 02 41.0		327	1999 CO ₂	1999 02 10.36945	10 18 43.09	+02 09 34.7	19.8 V 691
1999 CG ₂	1999 02 01.44433	02 45 53.12	+13 02 44.7	18.2	327	1999 CO ₂	1999 02 10.37330	10 18 43.56	+02 09 07.5	20.1 V 691
1999 CG ₂	1999 02 01.45253	02 45 53.86	+13 02 49.7		327	1999 CO ₂	1999 02 10.37706	10 18 43.93	+02 08 45.7	20.2 V 691
1999 CG ₂	1999 02 07.43911	02 54 35.55	+13 56 25.9	19.1	327	1999 CO ₂	1999 02 11.36462	10 22 01.87	+00 33 07.8	21.8 V 691
1999 CG ₂	1999 02 07.44228	02 54 35.77	+13 56 27.6		327	1999 CO ₂	1999 02 11.36891	10 22 02.12	+00 32 45.8	21.6 V 691
1999 CG ₂	1999 02 07.44547	02 54 36.00	+13 56 29.1		327	1999 CO ₂	1999 02 11.37291	10 22 02.32	+00 32 26.7	21.5 V 691
1999 CG ₂	1999 02 07.44891	02 54 36.26	+13 56 30.6		327	1999 CO ₂	1999 02 13.34326	10 26 27.62	+01 36 53.7	20.5 V 691
1999 CH ₂	* 1999 02 01.44016	02 44 15.93	+16 59 18.7		327	1999 CO ₂	1999 02 13.35126	10 26 27.83	+01 37 18.5	20.6 V 691
1999 CH ₂	1999 02 01.44485	02 44 16.41	+16 59 24.0	17.7	327	1999 CO ₂	1999 02 13.35673	10 26		

1999 CU ₂	1999 02 08.75291	04 50 42.53	+11 24 52.7	18.5 V	552	1999 CA ₃	1999 02 08.35542	10 59 36.98	+16 04 40.6	15.5 R	678
1999 CU ₂	1999 02 08.75628	04 50 42.60	+11 24 55.1		552	1999 CA ₃	1999 02 10.25455	10 58 15.24	+16 20 48.9	16.1 R	678
1999 CU ₂	1999 02 08.78215	04 50 42.72	+11 25 02.2		552	1999 CA ₃	1999 02 10.27026	10 58 14.51	+16 20 57.0	16.3 R	678
1999 CU ₂	1999 02 13.79471	04 51 26.24	+11 49 15.1	18.5 V	552	1999 CA ₃	1999 02 10.41802	10 58 07.62	+16 22 12.6	17.5	704
1999 CU ₂	1999 02 13.82366	04 51 26.60	+11 49 22.4		552	1999 CA ₃	1999 02 10.43897	10 58 06.60	+16 22 23.3	18.0	704
1999 CV ₂	* 1999 02 09.08093	10 09 13.59	+11 16 21.6		557	1999 CA ₃	1999 02 10.46052	10 58 05.69	+16 22 34.2	18.1	704
1999 CV ₂	1999 02 09.10010	10 09 12.44	+11 16 22.5		557	1999 CA ₃	1999 02 10.48146	10 58 04.62	+16 22 45.3		704
1999 CV ₂	1999 02 09.91809	10 08 28.76	+11 17 13.0	19.7 V	557	1999 CA ₃	1999 02 10.50275	10 58 03.70	+16 22 56.8	17.9	704
1999 CV ₂	1999 02 09.92353	10 08 28.46	+11 17 13.4		557	1999 CA ₃	1999 02 13.42195	10 55 48.10	+16 47 54.9		704
1999 CW ₂	* 1999 02 09.13088	08 16 19.53	+25 40 03.0	18.2	732	1999 CA ₃	1999 02 13.43599	10 55 47.38	+16 48 02.3		704
1999 CW ₂	1999 02 09.15574	08 16 17.89	+25 40 05.8	19.0	732	1999 CA ₃	1999 02 13.44999	10 55 46.66	+16 48 09.2		704
1999 CW ₂	1999 02 10.13616	08 15 15.92	+25 41 19.8	18.7	732	1999 CA ₃	1999 02 13.46404	10 55 45.99	+16 48 16.6	17.6	704
1999 CW ₂	1999 02 10.14074	08 15 15.58	+25 41 20.3	18.0	732	1999 CA ₃	1999 02 13.47799	10 55 45.25	+16 48 22.7	17.6	704
1999 CW ₂	1999 02 10.14534	08 15 15.34	+25 41 20.7	18.4	732	1999 CA ₃	1999 02 21.25789	10 49 03.16	+17 53 41.1	16.1 R	678
1999 CW ₂	1999 02 15.15162	08 10 20.01	+25 45 20.3	17.9	732	1999 CA ₃	1999 02 21.27539	10 49 02.16	+17 53 49.7	16.0 R	678
1999 CW ₂	1999 02 15.18664	08 10 17.96	+25 45 22.2	18.1	732	1999 CA ₃	1999 02 21.29331	10 49 01.19	+17 53 58.4	16.1 R	678
1999 CW ₂	1999 02 15.19778	08 10 17.51	+25 45 21.5	17.8	732	1999 CA ₃	1999 02 21.31121	10 49 00.13	+17 54 07.3	15.7 R	678
1999 CW ₂	1999 02 17.14972	08 08 33.62	+25 45 49.1	18.8	732	1999 CB ₃	* 1999 02 08.20848	09 19 50.06	+14 05 57.4	18.5	732
1999 CW ₂	1999 02 17.16119	08 08 33.02	+25 45 50.1	18.4	732	1999 CB ₃	1999 02 08.21448	09 19 49.56	+14 05 58.6	18.1	732
1999 CW ₂	1999 02 17.17233	08 08 32.41	+25 45 48.7	18.0	732	1999 CB ₃	1999 02 08.22722	09 19 48.67	+14 05 59.9	18.7	732
1999 CX ₂	* 1999 02 07.00837	09 50 16.21	+11 23 08.2	18.2 V	104	1999 CB ₃	1999 02 10.15848	09 17 39.73	+14 09 22.4	18.6	732
1999 CX ₂	1999 02 07.03314	09 50 14.72	+11 23 10.4		104	1999 CB ₃	1999 02 10.17252	09 17 38.64	+14 09 24.3	18.6	732
1999 CX ₂	1999 02 08.84958	09 48 25.76	+11 26 04.2	18.0 V	104	1999 CB ₃	1999 02 10.17750	09 17 38.40	+14 09 24.8	18.2	732
1999 CX ₂	1999 02 08.90631	09 48 22.43	+11 26 10.0		104	1999 CC ₃	* 1999 02 10.13795	08 45 32.79	+16 29 22.1	18.9 R	747
1999 CX ₂	1999 02 12.19249	09 45 02.89	+11 31 34.9	18.3 R	699	1999 CC ₃	1999 02 10.14021	08 45 32.68	+16 29 22.2		747
1999 CX ₂	1999 02 12.21806	09 45 01.23	+11 31 40.0		699	1999 CC ₃	1999 02 11.17884	08 44 32.02	+16 30 17.2		747
1999 CX ₂	1999 02 12.24359	09 44 59.69	+11 31 40.7		699	1999 CC ₃	1999 02 11.18330	08 44 31.66	+16 30 17.2	19.1 R	747
1999 CX ₂	1999 02 12.35722	09 44 52.47	+11 31 52.1	17.9	704	1999 CC ₃	1999 02 11.18566	08 44 31.57	+16 30 16.9	19.0 R	747
1999 CX ₂	1999 02 12.37473	09 44 51.46	+11 31 52.6	18.2	704	1999 CC ₃	1999 02 11.20183	08 44 30.59	+16 30 17.7		747
1999 CX ₂	1999 02 12.39223	09 44 50.30	+11 31 55.7	18.7	704	1999 CC ₃	1999 02 13.25671	08 42 32.49	+16 31 58.0	18.6 R	747
1999 CX ₂	1999 02 12.40972	09 44 49.16	+11 31 55.8	18.6	704	1999 CC ₃	1999 02 13.27191	08 42 31.60	+16 31 59.3	18.3 R	747
1999 CX ₂	1999 02 12.42725	09 44 47.95	+11 31 57.4	19.6	704	1999 CD ₃	* 1999 02 09.91541	09 29 08.52	+12 40 26.5	18.9 V	557
1999 CX ₂	1999 02 16.20719	09 40 57.94	+11 38 18.9	18.2	704	1999 CD ₃	1999 02 09.92083	09 29 08.25	+12 40 28.9		557
1999 CX ₂	1999 02 16.22800	09 40 56.68	+11 38 20.0	18.1	704	1999 CD ₃	1999 02 10.93987	09 28 18.66	+12 47 04.8		W 557
1999 CX ₂	1999 02 16.24884	09 40 55.34	+11 38 23.3	18.0	704	1999 CD ₃	1999 02 10.94255	09 28 18.53	+12 47 05.5		W 557
1999 CX ₂	1999 02 16.26967	09 40 54.03	+11 38 25.0	17.4	704	1999 CD ₃	1999 02 10.94516	09 28 18.38	+12 47 06.5		W 557
1999 CY ₂	* 1999 02 07.01282	09 55 20.00	+11 25 15.5	17.8 V	104	1999 CD ₃	1999 02 10.94775	09 28 18.33	+12 47 07.6		W 557
1999 CY ₂	1999 02 07.03731	09 55 18.52	+11 25 23.0		104	1999 CE ₃	* 1999 02 09.91541	09 29 47.08	+12 44 07.6	18 V	557
1999 CY ₂	1999 02 07.06346	09 55 16.91	+11 25 29.1		104	1999 CE ₃	1999 02 09.92083	09 29 46.75	+12 44 07.3		W 557
1999 CY ₂	1999 02 08.83225	09 53 28.35	+11 33 47.4	17.7 V	104	1999 CE ₃	1999 02 10.90272	09 28 48.43	+12 43 45.5		W 557
1999 CY ₂	1999 02 08.90766	09 53 23.44	+11 34 08.2		104	1999 CE ₃	1999 02 10.92972	09 28 46.75	+12 43 44.8		W 557
1999 CY ₂	1999 02 12.19249	09 49 58.81	+11 49 46.2	18.1 R	699	1999 CE ₃	1999 02 10.93987	09 28 46.12	+12 43 44.6		W 557
1999 CY ₂	1999 02 12.21806	09 49 57.15	+11 49 53.4		699	1999 CE ₃	1999 02 10.94255	09 28 45.99	+12 43 44.5		W 557
1999 CY ₂	1999 02 12.24359	09 49 55.50	+11 50 01.2		699	1999 CE ₃	1999 02 10.94516	09 28 45.78	+12 43 44.1		557
1999 CY ₂	1999 02 12.36092	09 49 47.79	+11 50 33.8	17.8	704	1999 CE ₃	1999 02 12.19887	09 27 31.65	+12 43 19.0	18.1 R	699
1999 CY ₂	1999 02 12.37844	09 49 46.71	+11 50 38.8		704	1999 CE ₃	1999 02 12.22443	09 27 30.04	+12 43 19.1		699
1999 CY ₂	1999 02 12.39593	09 49 45.53	+11 50 43.9	18.5	704	1999 CE ₃	1999 02 12.24999	09 27 28.53	+12 43 19.0		699
1999 CY ₂	1999 02 12.41342	09 49 44.47	+11 50 49.1	19.4	704	1999 CE ₃	1999 02 12.28279	09 27 26.37	+12 43 16.9	17.9	704
1999 CY ₂	1999 02 12.43095	09 49 43.32	+11 50 52.4	19.4	704	1999 CE ₃	1999 02 12.30032	09 27 25.32	+12 43 16.5	18.2	704
1999 CY ₂	1999 02 13.88275	09 48 12.99	+11 57 48.1		108	1999 CE ₃	1999 02 12.31797	09 27 24.27	+12 43 16.8	18.5	704
1999 CY ₂	1999 02 13.91103	09 48 12.48	+11 57 51.4		108	1999 CE ₃	1999 02 12.33541	09 27 23.12	+12 43 17.0	18.8	704
1999 CY ₂	1999 02 13.89583	09 48 12.17	+11 57 51.2		108	1999 CE ₃	1999 02 12.35286	09 27 22.01	+12 43 16.2	18.9	704
1999 CY ₂	1999 02 13.90253	09 48 11.88	+11 57 55.0		108	1999 CE ₃	1999 02 16.03578	09 23 45.73	+12 41 54.8		557
1999 CY ₂	1999 02 16.20746	09 45 48.46	+12 08 51.7	18.1	704	1999 CE ₃	1999 02 16.04091	09 23 45.43	+12 41 54.5		557
1999 CY ₂	1999 02 16.22828	09 45 47.09	+12 08 56.3	17.0	704	1999 CE ₃	1999 02 16.19873	09 23 36.77	+12 41 53.6	18.8	704
1999 CY ₂	1999 02 16.24911	09 45 45.75	+12 09 00.9	17.7	704	1999 CE ₃	1999 02 16.21954	09 23 35.53	+12 41 53.5	19.1	704
1999 CY ₂	1999 02 16.26995	09 45 44.43	+12 09 07.9	16.8	704	1999 CE ₃	1999 02 16.24035	09 23 34.15	+12 41 52.7	18.7	704
1999 CY ₂	1999 02 16.29093	09 45 43.08	+12 09 14.7		704	1999 CE ₃	1999 02 16.28216	09 23 31.71	+12 41 50.0	19.0	704
1999 CY ₂	1999 02 18.88385	09 43 04.21	+12 21 18.8	17.7 V	104	1999 CE ₃	1999 02 18.52027	09 21 23.50	+12 40 58.3	19.4 V	566
1999 CY ₂	1999 02 18.89748	09 43 03.41	+12 21 22.3		104	1999 CE ₃	1999 02 18.53103	09 21 22.87	+12 40 57.5	19.4 V	566
1999 CY ₂	1999 02 23.85661	09 38 11.69	+12 43 31.8	18.2 V	104	1999 CF ₃	1999 02 18.54190	09 21 22.26	+12 40 57.2	19.5 V	566
1999 CY ₂	1999 02 23.86076	09 38 11.37	+12 43 32.9		104	1999 CF ₃	* 1999 02 09.30624	08 11 05.61	+23 29 17.1	19.5 R	709
1999 CY ₂	1999 02 23.86597	09 38 11.06	+12 43 33.8		104	1999 CF ₃	1999 02 09.31118	08 11 05.36	+23 29 19.9	19.3 R	709
1999 CY ₂	1999 02 23.89591	09 38 09.27	+12 43 40.8		108	1999 CF ₃	1999 02 09.31608	08 11 05.13	+23 29 22.6	20.2 R	709
1999 CY ₂	1999 02 23.90122	09 38 08.90	+12 43 41.4		108	1999 CF ₃	1999 02 09.32087	08 11 04.92	+23 29 25.4	20.1 R	709
1999 CY ₂	1999 02 23.90666	09 38 08.57	+12 43 43.7		108	1999 CF ₃	1999 02 09.32575	08 11 04.69	+23 29 28.2	20.4 R	F 709
1999 CZ ₂	1999 02 23.91333	09 38 08.41	+12 43 46.8	18.2 V	108	1999 CF ₃	1999 02 10.25587	08 10 24.17	+23 37 52.0	19.4 R	709
1999 CZ ₂	1998 12 16.47146	10 11 17.08	+10 17 35.7	18.6 R	699	1999 CF ₃	1999 02 10.26075	08 10 23.94	+23 37 54.8	19.8 R	709
1999 CZ ₂	1998 12 16.49184	10 11 17.47	+10 17 32.2		699	1999 CF ₃	1999 02 10.26626	08 10 23.67	+23 37 57.8	19.8 R	709
1999 CZ ₂	1998 12 16.51222	10 11 17.89	+10 17 29.6		699	1999 CF ₃	1999 02 10.27133	08 10 23.47	+23 38 00.4	19.8 R	709
1999 CZ ₂	* 1999 02 07.01556	09 59 13.34	+11 22 01.6	17.0 V	104	1999 CF ₃	1999 02 10.27618	08 10 23.28	+23 38 03.3	19.7 R	709
1999 CZ ₂	1999 02 07.04005										

1999 CH ₃	1999 02 17.61328	10 32 19.32	+27 41 45.9			886	1999 CP ₃	1999 02 11.35675	09 36 37.99	+48 58 03.8	18.3	704
1999 CJ ₃	* 1999 02 07.77017	10 23 28.02	-01 48 16.1	17	V	888	1999 CP ₃	1999 02 11.36897	09 36 36.40	+48 57 59.1	18.3	704
1999 CJ ₃	1999 02 07.77885	10 23 27.64	-01 48 12.6			888	1999 CP ₃	1999 02 18.10820	09 23 39.13	+47 58 15.7	18.2	704
1999 CJ ₃	1999 02 08.72426	10 22 44.97	-01 41 36.1			888	1999 CP ₃	1999 02 18.12924	09 23 36.71	+47 58 03.1	17.9	704
1999 CJ ₃	1999 02 08.72885	10 22 44.74	-01 41 33.9			888	1999 CP ₃	1999 02 18.15045	09 23 34.36	+47 57 50.1	17.9	704
1999 CJ ₃	1999 02 09.67345	10 22 01.29	-01 34 44.9	17	V	888	1999 CP ₃	1999 02 18.17152	09 23 31.89	+47 57 36.2	17.7	704
1999 CJ ₃	1999 02 09.68205	10 22 00.88	-01 34 41.1			888	1999 CP ₃	1999 02 18.19262	09 23 29.52	+47 57 22.8	17.8	704
1999 CJ ₃	1999 02 12.37094	10 19 52.58	-01 14 04.3	17.9		704	1999 CQ ₃	* 1999 02 10.40630	10 34 11.49	+27 50 51.0	18.0	704
1999 CJ ₃	1999 02 12.38847	10 19 51.74	-01 13 55.6			704	1999 CQ ₃	1999 02 10.42728	10 34 10.50	+27 51 09.3	18.2	704
1999 CJ ₃	1999 02 12.40596	10 19 50.84	-01 13 48.1			704	1999 CQ ₃	1999 02 10.44821	10 34 09.52	+27 51 28.4		704
1999 CJ ₃	1999 02 12.42347	10 19 49.96	-01 13 39.4			704	1999 CQ ₃	1999 02 10.46976	10 34 08.46	+27 51 47.7	18.0	704
1999 CJ ₃	1999 02 12.44104	10 19 49.04	-01 13 30.9			704	1999 CQ ₃	1999 02 10.49069	10 34 07.59	+27 52 05.9	17.8	704
1999 CJ ₃	1999 02 16.30530	10 16 35.45	-00 40 58.5			704	1999 CQ ₃	1999 02 11.38021	10 33 26.86	+28 05 06.8	18.4	704
1999 CJ ₃	1999 02 16.32632	10 16 34.38	-00 40 47.0			704	1999 CQ ₃	1999 02 11.39243	10 33 26.19	+28 05 17.9	18.0	704
1999 CJ ₃	1999 02 16.34720	10 16 33.21	-00 40 36.1			704	1999 CQ ₃	1999 02 11.40513	10 33 25.59	+28 05 27.0	17.8	704
1999 CJ ₃	1999 02 16.36819	10 16 32.14	-00 40 25.0			704	1999 CQ ₃	1999 02 11.41751	10 33 24.99	+28 05 38.4	17.2	704
1999 CJ ₃	1999 02 16.38910	10 16 31.03	-00 40 14.9	18.2		704	1999 CQ ₃	1999 02 11.42981	10 33 24.35	+28 05 49.6	17.2	704
1999 CK ₃	* 1999 02 07.77017	10 24 21.53	-01 39 15.2	18	V	888	1999 CR ₃	1999 01 18.41954	10 04 29.82	+04 36 46.2	16.9	704
1999 CK ₃	1999 02 08.68865	10 23 37.62	-01 37 40.9	18	V	888	1999 CR ₃	1999 01 18.44157	10 04 29.66	+04 37 49.3		704
1999 CK ₃	1999 02 08.69818	10 23 37.15	-01 37 40.5			888	1999 CR ₃	1999 01 18.46370	10 04 29.50	+04 38 52.6		704
1999 CK ₃	1999 02 09.69020	10 22 48.82	-01 35 49.9	18.5	V	888	1999 CR ₃	1999 01 18.48586	10 04 29.31	+04 39 56.4		704
1999 CK ₃	1999 02 09.70133	10 22 48.26	-01 35 48.2			888	1999 CR ₃	1999 01 18.50794	10 04 29.20	+04 41 00.0	17.0	704
1999 CK ₃	1999 02 12.37094	10 20 34.86	-01 29 59.2	18.7		704	1999 CR ₃	* 1999 02 10.31079	09 53 31.02	+25 53 51.9	18.6	704
1999 CK ₃	1999 02 12.38847	10 20 34.00	-01 29 54.6	18.9		704	1999 CR ₃	1999 02 10.33185	09 53 29.96	+25 55 02.8	18.7	704
1999 CK ₃	1999 02 12.40596	10 20 32.95	-01 29 54.4	19.6		704	1999 CR ₃	1999 02 10.35295	09 53 28.75	+25 56 13.3	19.0	704
1999 CK ₃	1999 02 12.42347	10 20 32.21	-01 29 49.7	19.5		704	1999 CR ₃	1999 02 10.37390	09 53 27.50	+25 57 25.7	18.9	704
1999 CK ₃	1999 02 12.44104	10 20 31.14	-01 29 49.5	19.5		704	1999 CR ₃	1999 02 10.39486	09 53 26.32	+25 58 33.4	19.3	704
1999 CK ₃	1999 02 12.76563	10 20 14.62	-01 29 01.0	18.5	V	888	1999 CR ₃	1999 02 10.99970	09 52 57.03	+26 32 17.9		557
1999 CK ₃	1999 02 12.77654	10 20 14.11	-01 28 58.7			888	1999 CR ₃	1999 02 11.00133	09 52 56.96	+26 32 23.3		557
1999 CK ₃	1999 02 16.30544	10 17 11.74	-01 19 15.5	19.2		704	1999 CR ₃	1999 02 11.00296	09 52 56.87	+26 32 28.9	16.5	V
1999 CK ₃	1999 02 16.32645	10 17 10.48	-01 19 10.8	19.1		704	1999 CR ₃	1999 02 11.09138	09 52 53.42	+26 37 27.4	15.5	R
1999 CK ₃	1999 02 16.34734	10 17 09.39	-01 19 07.0	19.1		704	1999 CR ₃	1999 02 11.09525	09 52 53.23	+26 37 40.0	15.4	R
1999 CK ₃	1999 02 16.36833	10 17 08.32	-01 19 03.0	19.8		704	1999 CR ₃	1999 02 11.10140	09 52 52.90	+26 38 01.2	14.9	R
1999 CK ₃	1999 02 16.38924	10 17 07.18	-01 18 59.6	19.3		704	1999 CR ₃	1999 02 11.11380	09 52 52.23	+26 38 42.8	15.5	R
1999 CK ₃	1999 02 16.70895	10 16 50.37	-01 18 01.5			888	1999 CR ₃	1999 02 11.11764	09 52 52.01	+26 38 55.4	15.4	R
1999 CK ₃	1999 02 16.75380	10 16 47.97	-01 17 52.4			888	1999 CR ₃	1999 02 11.19293	09 52 48.22	+26 43 04.9	16.8	704
1999 CK ₃	1999 02 23.70543	10 10 40.68	-00 53 05.7	18.5	V	888	1999 CR ₃	1999 02 11.19340	09 52 48.22	+26 43 06.7	16.8	704
1999 CK ₃	1999 02 23.71639	10 10 40.08	-00 53 03.9			888	1999 CR ₃	1999 02 11.19388	09 52 48.20	+26 43 08.2	16.7	704
1999 CL ₃	1999 01 22.33960	10 34 54.70	+17 43 51.8	17.5	R	699	1999 CR ₃	1999 02 11.20333	09 52 47.66	+26 43 39.8		704
1999 CL ₃	1999 01 22.36513	10 34 53.96	+17 44 02.6			699	1999 CR ₃	1999 02 11.20381	09 52 47.63	+26 43 41.6		704
1999 CL ₃	1999 01 22.39116	10 34 53.27	+17 44 14.4			699	1999 CR ₃	1999 02 11.20428	09 52 47.65	+26 43 43.5		704
1999 CL ₃	* 1999 02 08.56140	10 24 46.51	+19 54 05.0	17.0	V	365	1999 CR ₃	1999 02 11.21374	09 52 47.08	+26 44 14.1		704
1999 CL ₃	1999 02 08.58466	10 24 45.48	+19 54 15.8			365	1999 CR ₃	1999 02 11.21421	09 52 47.02	+26 44 15.7		704
1999 CL ₃	1999 02 09.60069	10 24 01.28	+20 02 01.6			365	1999 CR ₃	1999 02 11.21469	09 52 47.05	+26 44 18.3		704
1999 CL ₃	1999 02 09.61840	10 24 00.48	+20 02 09.4			365	1999 CR ₃	1999 02 11.22425	09 52 46.53	+26 44 49.5		704
1999 CL ₃	1999 02 10.31977	10 23 29.53	+20 07 29.1	17.5		704	1999 CR ₃	1999 02 11.22461	09 52 46.47	+26 44 51.1		704
1999 CL ₃	1999 02 10.34087	10 23 28.52	+20 07 38.3			704	1999 CR ₃	1999 02 11.22508	09 52 46.48	+26 44 52.6		704
1999 CL ₃	1999 02 10.36184	10 23 27.56	+20 07 48.1			704	1999 CR ₃	1999 02 11.23461	09 52 45.94	+26 45 24.3		704
1999 CL ₃	1999 02 10.38279	10 23 26.67	+20 07 57.5	18.4		704	1999 CR ₃	1999 02 11.23508	09 52 45.92	+26 45 25.8		704
1999 CL ₃	1999 02 10.40387	10 23 25.67	+20 08 06.9	18.5		704	1999 CR ₃	1999 02 11.23544	09 52 45.96	+26 45 27.9		704
1999 CL ₃	1999 02 13.35841	10 21 12.53	+20 30 18.9	17.3		704	1999 CR ₃	1999 02 11.25677	09 52 44.93	+26 46 38.2		670
1999 CL ₃	1999 02 13.37235	10 21 11.85	+20 30 24.1			704	1999 CR ₃	1999 02 11.26580	09 52 44.45	+26 47 08.3		670
1999 CL ₃	1999 02 13.38636	10 21 11.24	+20 30 30.9			704	1999 CR ₃	1999 02 11.28420	09 52 43.38	+26 48 09.9		670
1999 CL ₃	1999 02 13.40033	10 21 10.57	+20 30 37.6	17.4		704	1999 CR ₃	1999 02 11.30816	09 52 42.07	+26 49 30.3	16.1	V
1999 CL ₃	1999 02 13.41434	10 21 09.81	+20 30 44.0	17.5		704	1999 CR ₃	1999 02 11.81003	09 52 17.45	+27 17 04.1		557
1999 CL ₃	1999 02 16.58888	10 18 42.59	+20 53 53.2	16.5	V	365	1999 CR ₃	1999 02 11.81312	09 52 17.29	+27 17 14.4		557
1999 CL ₃	1999 02 16.60929	10 18 41.64	+20 54 01.9			365	1999 CR ₃	1999 02 11.81500	09 52 17.19	+27 17 20.8		557
1999 CM ₃	* 1999 02 08.56691	10 25 01.36	+18 45 56.4	18.0	V	365	1999 CR ₃	1999 02 11.81687	09 52 17.09	+27 17 27.2		557
1999 CM ₃	1999 02 08.59016	10 25 00.23	+18 46 01.1			365	1999 CR ₃	1999 02 11.86143	09 52 14.69	+27 19 57.5		151
1999 CM ₃	1999 02 09.60729	10 24 11.41	+18 49 17.7			365	1999 CR ₃	1999 02 11.86499	09 52 14.58	+27 20 07.8	16.2	R
1999 CM ₃	1999 02 09.62396	10 24 10.57	+18 49 20.3			365	1999 CR ₃	1999 02 11.86976	09 52 14.23	+27 20 23.5	16.0	R
1999 CM ₃	1999 02 10.31963	10 23 36.72	+18 51 34.4	18.6		704	1999 CR ₃	1999 02 11.87159	09 52 14.33	+27 20 30.0	16.1	R
1999 CM ₃	1999 02 10.34073	10 23 35.71	+18 51 37.4	18.8		704	1999 CR ₃	1999 02 11.88580	09 52 13.47	+27 21 14.6		108
1999 CM ₃	1999 02 10.36170	10 23 34.63	+18 51 41.3	19.2		704	1999 CR ₃	1999 02 11.89091	09 52 13.31	+27 21 35.8		108
1999 CM ₃	1999 02 10.38265	10 23 33.61	+18 51 45.0	19.8		704	1999 CR ₃	1999 02 11.89491	09 52 12.96	+27 21 49.0	16.5	V
1999 CM ₃	1999 02 13.35850	10 21 06.24	+19 01 00.1	18.6		704	1999 CR ₃	1999 02 13.35279	09 50 58.48	+28 40 55.9	16.8	704
1999 CM ₃	1999 02 13.37244	10 21 05.44	+19 01 01.3	18.6		704	1999 CR ₃	1999 02 13.38073	09 50 56.96	+28 42 25.9		704
1999 CM ₃	1999 02 13.38645	10 21 04.81	+19 01 05.2	18.7		704	1999 CR ₃	1999 02 13.39474	09 50 56.10	+28 43 11.0	17.2	704
1999 CM ₃	1999 02 13.40042	10 21 04.16	+19 01 06.5	18.7		704	1999 CR ₃	1999 02 13.40873	09 50 55.36	+28 43 56.4		704
1999 CM ₃	1999 02 16.59037	10 18 22.26	+19 10 28.3	18.0	V	365	1999 CR ₃	1999 02 15.10557	09 49 29.47	+30 13 14.6	17.3	726
1999 CM ₃	1999 02 16.61077	10 18 21.21	+19 10 31.6									

1999 CS ₃	1999 02 19.51861	09 30 31.02	+31 58 19.5	18.9 V	402	1999 CV ₃	1999 02 11.07204	10 12 22.98	+15 24 33.9	13.4 R	758
1999 CS ₃	1999 02 19.51986	09 30 31.07	+31 58 22.8		402	1999 CV ₃	1999 02 11.07406	10 12 22.95	+15 24 43.9	13.1 R	758
1999 CS ₃	1999 02 19.52112	09 30 31.09	+31 58 26.5		402	1999 CV ₃	1999 02 11.07579	10 12 22.89	+15 24 52.7	13.4 R	758
1999 CS ₃	1999 02 20.58453	09 30 50.13	+32 50 57.7	19.2 V	402	1999 CV ₃	1999 02 11.08159	10 12 22.75	+15 25 21.9	13.4 R	758
1999 CS ₃	1999 02 20.58579	09 30 50.11	+32 51 01.0		402	1999 CV ₃	1999 02 11.08346	10 12 22.70	+15 25 31.3	13.3 R	758
1999 CS ₃	1999 02 20.58705	09 30 50.14	+32 51 05.2		402	1999 CV ₃	1999 02 11.19160	10 12 20.22	+15 34 31.9	16.5	704
1999 CS ₃	1999 02 25.51698	09 32 41.39	+36 31 11.0	18.3 V	402	1999 CV ₃	1999 02 11.19207	10 12 20.20	+15 34 34.1	16.6	704
1999 CS ₃	1999 02 25.51823	09 32 41.47	+36 31 15.2		402	1999 CV ₃	1999 02 11.19254	10 12 20.19	+15 34 36.6	16.4	704
1999 CS ₃	1999 02 25.51949	09 32 41.37	+36 31 19.9		402	1999 CV ₃	1999 02 11.21252	10 12 19.61	+15 36 17.3		704
1999 CT ₃	* 1999 02 10.10299	08 05 04.73	+39 19 00.5	18.9	704	1999 CV ₃	1999 02 11.21288	10 12 19.60	+15 36 19.5		704
1999 CT ₃	1999 02 10.12400	08 04 59.84	+39 17 58.2	19.1	704	1999 CV ₃	1999 02 11.21336	10 12 19.58	+15 36 22.3		704
1999 CT ₃	1999 02 10.14500	08 04 54.79	+39 16 54.7	18.9	704	1999 CV ₃	1999 02 11.22292	10 12 19.35	+15 37 10.2		704
1999 CT ₃	1999 02 10.16608	08 04 49.63	+39 15 50.1	19.5	704	1999 CV ₃	1999 02 11.22328	10 12 19.32	+15 37 13.0		704
1999 CT ₃	1999 02 10.18724	08 04 44.55	+39 14 47.3	18.7	704	1999 CV ₃	1999 02 11.22375	10 12 19.32	+15 37 14.3		704
1999 CT ₃	1999 02 11.01022	08 01 33.52	+38 32 37.2		557	1999 CV ₃	1999 02 11.23327	10 12 19.05	+15 38 02.4		704
1999 CT ₃	1999 02 11.01185	08 01 33.14	+38 32 32.6		557	1999 CV ₃	1999 02 11.23375	10 12 19.04	+15 38 04.6		704
1999 CT ₃	1999 02 11.01348	08 01 32.74	+38 32 27.5		557	1999 CV ₃	1999 02 11.23423	10 12 18.99	+15 38 07.4		704
1999 CT ₃	1999 02 11.19767	08 00 51.94	+38 23 03.3		704	1999 CV ₃	1999 02 11.31979	10 12 16.80	+15 45 20.0		670
1999 CT ₃	1999 02 11.19815	08 00 51.96	+38 22 59.3	18.9	704	1999 CV ₃	1999 02 11.33785	10 12 16.24	+15 46 51.5		670
1999 CT ₃	1999 02 11.20820	08 00 49.47	+38 22 31.8		704	1999 CV ₃	1999 02 11.35312	10 12 15.76	+15 48 08.7		670
1999 CT ₃	1999 02 11.20856	08 00 49.62	+38 22 30.3	19.0	704	1999 CV ₃	1999 02 11.36823	10 12 15.29	+15 49 25.3	13.2 V	670
1999 CT ₃	1999 02 11.20904	08 00 49.58	+38 22 28.9		704	1999 CV ₃	1999 02 11.64520	10 12 09.27	+16 13 30.0	13.4 R	422
1999 CT ₃	1999 02 11.21860	08 00 47.18	+38 21 59.1		704	1999 CV ₃	1999 02 11.64605	10 12 09.24	+16 13 34.4	13.4 R	422
1999 CT ₃	1999 02 11.21896	08 00 47.12	+38 21 58.1	19.0	704	1999 CV ₃	1999 02 11.64661	10 12 09.22	+16 13 37.2	13.4 R	422
1999 CT ₃	1999 02 11.21944	08 00 46.94	+38 21 57.6		704	1999 CV ₃	1999 02 11.69668	10 12 07.63	+16 17 53.6	13.4 R	422
1999 CT ₃	1999 02 11.22894	08 00 44.74	+38 21 28.2	19.1	704	1999 CV ₃	1999 02 11.69716	10 12 07.61	+16 17 56.3	13.4 R	422
1999 CT ₃	1999 02 11.22942	08 00 44.54	+38 21 25.4		704	1999 CV ₃	1999 02 11.81832	10 12 07.26	+16 27 38.6		557
1999 CT ₃	1999 02 11.22989	08 00 44.59	+38 21 26.9		704	1999 CV ₃	1999 02 11.81926	10 12 07.23	+16 27 43.4		557
1999 CT ₃	1999 02 11.82682	07 58 32.00	+37 50 18.4		557	1999 CV ₃	1999 02 11.82020	10 12 07.21	+16 27 48.3		557
1999 CT ₃	1999 02 11.82775	07 58 31.78	+37 50 15.4	W	557	1999 CV ₃	1999 02 11.82113	10 12 07.19	+16 27 53.2		557
1999 CT ₃	1999 02 11.83396	07 58 30.36	+37 49 55.2	W	557	1999 CV ₃	1999 02 11.84501	10 12 06.70	+16 29 58.0		151
1999 CT ₃	1999 02 11.83637	07 58 29.82	+37 49 47.7		557	1999 CV ₃	1999 02 11.84885	10 12 06.60	+16 30 18.1	12.0 R	151
1999 CT ₃	1999 02 14.62257	07 48 50.63	+35 21 59.6	18.9 V	360	1999 CV ₃	1999 02 11.85043	10 12 06.57	+16 30 26.3	12.0 R	151
1999 CT ₃	1999 02 14.62500	07 48 50.12	+35 21 51.5		360	1999 CV ₃	1999 02 11.85434	10 12 06.46	+16 30 46.9	12.1 R	151
1999 CT ₃	1999 02 14.62917	07 48 49.26	+35 21 38.1		360	1999 CV ₃	1999 02 11.96639	10 12 03.22	+16 40 33.0	13.0 V	108
1999 CT ₃	1999 02 15.87453	07 44 53.84	+34 14 18.2	18.1 R	046	1999 CV ₃	1999 02 12.26116	10 11 57.26	+17 06 23.2	13.5 V	714
1999 CT ₃	1999 02 15.87706	07 44 53.36	+34 14 09.9		046	1999 CV ₃	1999 02 12.26546	10 11 57.12	+17 06 46.1	13.4 V	714
1999 CT ₃	1999 02 15.87889	07 44 53.01	+34 14 03.3		046	1999 CV ₃	1999 02 12.27409	10 11 56.84	+17 07 31.8	13.4 V	714
1999 CT ₃	1999 02 15.91431	07 44 46.26	+34 12 08.5		118	1999 CV ₃	1999 02 12.54046	10 11 51.06	+17 31 06.4	13.7 V	355
1999 CT ₃	1999 02 15.92135	07 44 44.88	+34 11 45.5	18.1 R	118	1999 CV ₃	1999 02 12.54141	10 11 51.04	+17 31 11.3		355
1999 CT ₃	1999 02 16.47799	07 43 04.87	+33 41 35.8	18.9 V	402	1999 CV ₃	1999 02 12.54355	10 11 50.96	+17 31 22.9		355
1999 CT ₃	1999 02 16.47958	07 43 04.53	+33 41 29.5		402	1999 CV ₃	1999 02 12.69617	10 11 45.75	+17 45 37.9	12.1 R	426
1999 CT ₃	1999 02 16.48119	07 43 04.32	+33 41 23.7		402	1999 CV ₃	1999 02 12.69817	10 11 45.70	+17 45 48.6	12.1 R	426
1999 CT ₃	1999 02 19.50779	07 34 44.28	+30 56 41.1	18.9 V	402	1999 CV ₃	1999 02 12.70802	10 11 45.34	+17 46 41.6	11.7 R	426
1999 CT ₃	1999 02 19.50905	07 34 44.03	+30 56 36.4		402	1999 CV ₃	1999 02 12.71044	10 11 45.25	+17 46 54.4	12.0 R	426
1999 CT ₃	1999 02 19.51031	07 34 43.84	+30 56 31.8		402	1999 CV ₃	1999 02 12.98593	10 11 39.69	+18 11 09.0	13.3	635
1999 CT ₃	1999 02 25.23631	07 22 28.81	+25 50 32.1		658	1999 CV ₃	1999 02 12.99387	10 11 39.90	+18 11 49.0	13.1	635
1999 CT ₃	1999 02 25.24016	07 22 28.35	+25 50 20.0		658	1999 CV ₃	1999 02 13.00423	10 11 39.04	+18 12 51.2	13.2	635
1999 CT ₃	1999 02 25.24878	07 22 27.47	+25 49 53.7		658	1999 CV ₃	1999 02 13.12471	10 11 37.37	+18 23 46.8	12.8	750
1999 CU ₃	* 1999 02 10.30801	09 43 31.34	+21 14 36.9	19.0	704	1999 CV ₃	1999 02 13.12827	10 11 37.26	+18 24 05.4	13.2	750
1999 CU ₃	1999 02 10.32906	09 43 28.69	+21 14 43.9	19.1	704	1999 CV ₃	1999 02 13.14298	10 11 36.82	+18 25 27.6	12.9	750
1999 CU ₃	1999 02 10.35016	09 43 25.95	+21 14 49.4	19.3	704	1999 CV ₃	1999 02 13.14988	10 11 36.61	+18 26 06.4	12.8	750
1999 CU ₃	1999 02 10.37111	09 43 23.28	+21 14 56.1	19.7	704	1999 CV ₃	1999 02 13.32635	10 11 31.17	+18 42 26.0	13.1 V	714
1999 CU ₃	1999 02 10.98395	09 42 08.00	+21 17 52.9		557	1999 CV ₃	1999 02 13.32972	10 11 31.05	+18 42 44.5	13.1 V	714
1999 CU ₃	1999 02 10.98627	09 42 07.71	+21 17 53.6		557	1999 CV ₃	1999 02 13.33259	10 11 30.95	+18 43 00.5	13.2 V	714
1999 CU ₃	1999 02 11.19085	09 41 42.86	+21 18 54.2	18.8	704	1999 CV ₃	1999 02 13.35693	10 11 29.74	+18 45 15.7	15.6	704
1999 CU ₃	1999 02 11.20125	09 41 41.57	+21 18 59.0	19.1	704	1999 CV ₃	1999 02 13.37088	10 11 29.25	+18 46 32.6		704
1999 CU ₃	1999 02 11.22207	09 41 38.86	+21 19 04.0	18.7	704	1999 CV ₃	1999 02 13.38489	10 11 28.71	+18 47 50.5		704
1999 CU ₃	1999 02 11.90152	09 40 14.14	+21 22 13.7		557	1999 CV ₃	1999 02 13.39886	10 11 28.15	+18 49 08.7		704
1999 CU ₃	1999 02 11.90384	09 40 13.89	+21 22 14.3		557	1999 CV ₃	1999 02 13.41287	10 11 27.52	+18 50 24.2		704
1999 CU ₃	1999 02 11.90617	09 40 13.57	+21 22 15.2		557	1999 CV ₃	1999 02 13.56594	10 11 25.73	+19 04 38.4	13.4 V	355
1999 CU ₃	1999 02 11.90850	09 40 13.24	+21 22 15.8		557	1999 CV ₃	1999 02 13.56788	10 11 25.66	+19 04 49.4		355
1999 CU ₃	1999 02 13.35040	09 37 11.56	+21 28 52.4	18.7	704	1999 CV ₃	1999 02 13.57093	10 11 25.55	+19 05 06.3		355
1999 CU ₃	1999 02 13.36436	09 37 09.63	+21 28 56.2	19.0	704	1999 CV ₃	1999 02 13.75764	10 11 18.72	+19 22 35.2		871
1999 CU ₃	1999 02 13.37834	09 37 08.00	+21 28 57.4	19.0	704	1999 CV ₃	1999 02 13.76179	10 11 18.59	+19 22 58.1		871
1999 CU ₃	1999 02 13.39234	09 37 06.18	+21 29 02.3	18.8	704	1999 CV ₃	1999 02 13.79084	10 11 20.57	+19 25 31.7	12.3 R	151
1999 CU ₃	1999 02 13.40636	09 37 04.33	+21 29 07.1	18.5	704	1999 CV ₃	1999 02 13.79434	10 11 20.46	+19 25 52.0	12.0 R	151
1999 CU ₃	1999 02 14.66823	09 34 23.65	+21 34 30.1	18.5 V	360	1999 CV ₃	1999 02 13.79755	10 11 20.37	+19 26 10.4	12.2 R	151
1999 CU ₃	1999 02 14.67101	09 34 23.26	+21 34 31.1		360	1999 CV ₃	1999 02 13.79888	10 11 20.33	+19 26 17.8	11.8 R	151
1999 CU ₃	1999 02 14.67378	09 34 22.93	+21 34 31.8		360	1999 CV ₃	1999 02 13.80189	10 11 20.24	+19 26 35.0	11.9 R	151
1999 CU ₃	1999 02 14.88715	09 33 55.95	+21 35 21.4	18.1 R	587	1999 CV ₃	1999 02 13.83507	10 11 19.23	+19 29 41.4		970
1999 CU ₃	1999 02 14.89141	09 33 55.43	+21 35 24.1		587	1999 CV ₃	1999 02 13.83537	10 11 19.21	+19 29 43.2		

1999 CV ₃	1999 02 15.83977	10 10 20.91	+22 46 57.5	12.2 R	151	1999 CV ₃	1999 02 25.87684	10 02 36.70	+42 37 58.8	13.4	635
1999 CV ₃	1999 02 15.84376	10 10 20.76	+22 47 22.3	12.2 R	151	1999 CV ₃	1999 02 25.91050	10 02 34.09	+42 42 22.7	13.3	635
1999 CV ₃	1999 02 15.84507	10 10 20.88	+22 47 32.3	12.9	627	1999 CV ₃	1999 02 25.91554	10 02 33.68	+42 43 02.3	13.5	635
1999 CV ₃	1999 02 15.84605	10 10 20.69	+22 47 36.5	12.3 R	151	1999 CV ₃	1999 02 25.92372	10 02 33.07	+42 44 06.2	13.4	635
1999 CV ₃	1999 02 15.84936	10 10 20.57	+22 47 56.9	12.2 R	151	1999 CV ₃	1999 02 26.93953	10 01 26.81	+44 56 16.9		587
1999 CV ₃	1999 02 15.85306	10 10 20.56	+22 48 21.8	13.0	627	1999 CV ₃	1999 02 26.94063	10 01 26.71	+44 56 25.6		587
1999 CV ₃	1999 02 15.86104	10 10 20.21	+22 49 11.3	12.9	627	1999 CV ₃	1999 02 26.94167	10 01 26.62	+44 56 33.7	13.4 V	587
1999 CV ₃	1999 02 15.86903	10 10 19.98	+22 50 00.3	13.0	627	1999 CV ₃	1999 02 26.97711	10 01 23.50	+45 01 08.3	13.0 R	046
1999 CV ₃	1999 02 15.87701	10 10 19.63	+22 50 49.8	12.9	627	1999 CV ₃	1999 02 26.97812	10 01 23.41	+45 01 16.4		046
1999 CV ₃	1999 02 15.88500	10 10 19.32	+22 51 39.8	13.0	627	1999 CV ₃	1999 02 26.97939	10 01 23.30	+45 01 26.3		046
1999 CV ₃	1999 02 15.89299	10 10 19.03	+22 52 28.5	13.0	627	1999 CV ₃	1999 02 26.98010	10 01 23.26	+45 01 31.9		046
1999 CV ₃	1999 02 15.90097	10 10 18.68	+22 53 18.7	13.0	627	1999 CV ₃	* 1999 02 09.34340	11 04 34.42	+03 37 55.6		684
1999 CV ₃	1999 02 15.90576	10 10 18.53	+22 53 47.8	13.0	627	1999 CW ₃	1999 02 09.34858	11 04 34.21	+03 37 56.6	19.1 R	684
1999 CV ₃	1999 02 16.02901	10 10 12.87	+23 06 27.0		118	1999 CW ₃	1999 02 11.35958	11 03 05.69	+03 44 13.7	19.2 R	684
1999 CV ₃	1999 02 16.03094	10 10 12.79	+23 06 38.9		118	1999 CW ₃	1999 02 11.36770	11 03 05.28	+03 44 14.9		684
1999 CV ₃	1999 02 16.03182	10 10 12.75	+23 06 44.4	13.3 R	118	1999 CW ₃	* 1999 02 09.13414	10 26 53.66	+02 16 09.8		557
1999 CV ₃	1999 02 16.54192	10 09 57.77	+23 59 56.9	13.3 V	402	1999 CX ₃	1999 02 09.14385	10 26 53.15	+02 16 24.1		557
1999 CV ₃	1999 02 16.54317	10 09 57.71	+24 00 04.9		402	1999 CX ₃	1999 02 09.16189	10 26 52.38	+02 16 48.5		557
1999 CV ₃	1999 02 16.54445	10 09 57.66	+24 00 12.9		402	1999 CX ₃	1999 02 09.16421	10 26 52.20	+02 16 50.7	19.0 V	557
1999 CV ₃	1999 02 16.61283	10 09 54.49	+24 08 02.9	11.1 R	426	1999 CX ₃	1999 02 12.02484	10 24 37.51	+03 23 20.2		557
1999 CV ₃	1999 02 16.61961	10 09 54.15	+24 08 46.2	11.2 R	426	1999 CX ₃	1999 02 12.02716	10 24 37.45	+03 23 22.9	W	557
1999 CV ₃	1999 02 16.62506	10 09 53.93	+24 09 20.1	11.5 R	426	1999 CX ₃	1999 02 12.05005	10 24 36.28	+03 23 56.6	W	557
1999 CV ₃	1999 02 17.51481	10 09 53.88	+25 43 59.5		896	1999 CX ₃	1999 02 12.05556	10 24 36.03	+03 24 04.4	W	557
1999 CV ₃	1999 02 18.90645	10 08 30.14	+28 18 49.3	13.4 V	610	1999 CX ₃	1999 02 16.01113	10 21 12.62	+05 01 29.5		557
1999 CV ₃	1999 02 18.91270	10 08 29.82	+28 19 32.0	13.3 V	610	1999 CX ₃	1999 02 16.01347	10 21 12.51	+05 01 32.8		557
1999 CV ₃	1999 02 18.91970	10 08 29.45	+28 20 20.0	13.3 V	610	1999 CX ₃	1999 02 16.01580	10 21 12.38	+05 01 36.6		557
1999 CV ₃	1999 02 18.92463	10 08 29.19	+28 20 53.7	13.2 V	610	1999 CX ₃	1999 02 16.02082	10 21 12.22	+05 01 42.7	18.2 V	910
1999 CV ₃	1999 02 18.92799	10 08 29.02	+28 21 16.7	13.2 V	610	1999 CX ₃	1999 02 16.04452	10 21 10.93	+05 02 18.6	17.9 V	910
1999 CV ₃	1999 02 19.10648	10 08 19.73	+28 41 36.5	13.1 V	104	1999 CX ₃	1999 02 16.07056	10 21 09.44	+05 02 58.1	19.3 V	910
1999 CV ₃	1999 02 19.10833	10 08 19.64	+28 41 49.0		104	1999 CX ₃	1999 02 16.30847	10 20 56.82	+05 09 04.0		704
1999 CV ₃	1999 02 19.15186	10 08 20.63	+28 46 47.2	12.7 V	726	1999 CX ₃	1999 02 16.32940	10 20 55.65	+05 09 35.8		704
1999 CV ₃	1999 02 19.15534	10 08 20.46	+28 47 11.3	12.8 V	726	1999 CX ₃	1999 02 16.35029	10 20 54.47	+05 10 07.5		704
1999 CV ₃	1999 02 19.15881	10 08 20.29	+28 47 35.3	12.8 V	726	1999 CX ₃	1999 02 16.37126	10 20 53.30	+05 10 39.2		704
1999 CV ₃	1999 02 19.16241	10 08 20.12	+28 48 00.2	12.8 V	726	1999 CX ₃	1999 02 17.05700	10 20 16.27	+05 28 07.4	19.0 V	910
1999 CV ₃	1999 02 19.16588	10 08 19.93	+28 48 24.3	12.8 V	726	1999 CX ₃	1999 02 17.08077	10 20 14.93	+05 28 44.2	18.8 V	910
1999 CV ₃	1999 02 19.16935	10 08 19.76	+28 48 48.4	12.8 V	726	1999 CX ₃	1999 02 17.10366	10 20 13.59	+05 29 19.3	19.0 V	910
1999 CV ₃	1999 02 19.19315	10 08 18.47	+28 51 34.7	13.1	750	1999 CX ₃	1999 02 21.03457	10 16 34.78	+07 12 09.9		557
1999 CV ₃	1999 02 19.19919	10 08 18.13	+28 52 16.3	12.6	750	1999 CX ₃	1999 02 21.03689	10 16 34.67	+07 12 13.6		557
1999 CV ₃	1999 02 19.20733	10 08 17.72	+28 53 12.9	12.7	750	1999 CX ₃	1999 02 21.03921	10 16 34.54	+07 12 17.2		557
1999 CV ₃	1999 02 19.52484	10 08 05.27	+29 29 53.1	13.0 V	402	1999 CY ₃	* 1999 02 01.50574	05 01 11.04	+20 45 03.6	17.9	327
1999 CV ₃	1999 02 19.52610	10 08 05.21	+29 30 02.0		402	1999 CY ₃	1999 02 01.51307	05 01 11.12	+20 45 01.5		327
1999 CV ₃	1999 02 19.52736	10 08 05.14	+29 30 10.8		402	1999 CY ₃	1999 02 01.52043	05 01 11.23	+20 44 59.6		327
1999 CV ₃	1999 02 19.77697	10 07 51.30	+29 59 09.3	13.0 V	871	1999 CY ₃	1999 02 09.57968	05 04 31.62	+20 09 41.8		327
1999 CV ₃	1999 02 19.78171	10 07 51.06	+29 59 41.8		871	1999 CY ₃	1999 02 09.58640	05 04 31.83	+20 09 40.5	18.2	327
1999 CV ₃	1999 02 20.55291	10 07 20.11	+31 30 41.4	13.2 V	355	1999 CY ₃	1999 02 09.59325	05 04 32.05	+20 09 38.3		327
1999 CV ₃	1999 02 20.55457	10 07 20.02	+31 30 53.5		355	1999 CZ ₃	* 1999 02 05.64986	09 05 36.22	+16 03 54.8	18.0	327
1999 CV ₃	1999 02 20.55585	10 07 19.94	+31 31 02.7		355	1999 CZ ₃	1999 02 05.65970	09 05 35.54	+16 03 58.1		327
1999 CV ₃	1999 02 21.10240	10 06 55.75	+32 36 21.7	12.9 V	726	1999 CZ ₃	1999 02 05.66999	09 05 34.78	+16 04 01.3		327
1999 CV ₃	1999 02 21.10587	10 06 55.57	+32 36 47.1	13.0 V	726	1999 CZ ₃	1999 02 09.68223	09 01 10.92	+16 28 16.5	18.3	327
1999 CV ₃	1999 02 21.10935	10 06 55.38	+32 37 12.3	12.9 V	726	1999 CZ ₃	1999 02 09.69287	09 01 10.16	+16 28 20.0		327
1999 CV ₃	1999 02 21.17715	10 06 51.50	+32 45 29.5	12.9	750	1999 CZ ₃	1999 02 09.70318	09 01 09.44	+16 28 25.0		327
1999 CV ₃	1999 02 21.18438	10 06 51.06	+32 46 22.0	12.7	750	1999 CZ ₃	1999 02 12.17720	08 58 29.61	+16 43 01.2	18.4 R	699
1999 CV ₃	1999 02 21.19076	10 06 50.69	+32 47 08.5	12.9	750	1999 CZ ₃	1999 02 12.20271	08 58 27.99	+16 43 09.6		699
1999 CV ₃	1999 02 22.08228	10 06 08.80	+34 35 52.3	12.7 V	726	1999 CZ ₃	1999 02 12.22826	08 58 26.28	+16 43 18.8		699
1999 CV ₃	1999 02 22.08575	10 06 08.59	+34 36 18.3	12.7 V	726	1999 CZ ₃	1999 02 24.86729	08 46 14.76	+17 49 47.9	17.3 R	046
1999 CV ₃	1999 02 22.09270	10 06 08.19	+34 37 10.1		726	1999 CZ ₃	1999 02 24.86964	08 46 14.61	+17 49 48.7		046
1999 CV ₃	1999 02 22.09617	10 06 08.02	+34 37 36.2	12.7 V	726	1999 CZ ₃	1999 02 24.87147	08 46 14.53	+17 49 49.5		046
1999 CV ₃	1999 02 22.11175	10 06 07.12	+34 39 34.0	13.0	750	1999 CZ ₃	1999 02 24.87446	08 46 14.42	+17 49 50.1		046
1999 CV ₃	1999 02 22.11901	10 06 06.69	+34 40 28.6	12.7	750	1999 CZ ₃	1999 02 24.87670	08 46 14.30	+17 49 50.8		046
1999 CV ₃	1999 02 22.12568	10 06 06.30	+34 41 18.9	13.0	750	1999 CZ ₃	1999 02 24.87855	08 46 14.17	+17 49 51.7		046
1999 CV ₃	1999 02 22.13910	10 06 05.52	+34 42 57.1	13.0 V	726	1999 CZ ₃	1999 02 25.81675	08 45 28.54	+17 54 03.9	17.1 R	046
1999 CV ₃	1999 02 22.14257	10 06 05.31	+34 43 23.0	13.1 V	726	1999 CZ ₃	1999 02 25.82235	08 45 28.30	+17 54 06.6		046
1999 CV ₃	1999 02 22.14604	10 06 05.12	+34 43 49.5	13.2 V	726	1999 CZ ₃	1999 02 25.84104	08 45 27.37	+17 54 11.1		046
1999 CV ₃	1999 02 22.14951	10 06 04.90	+34 44 14.9	13.0 V	726	1999 CZ ₃	1999 02 25.84333	08 45 27.31	+17 54 12.0		046
1999 CV ₃	1999 02 22.57670	10 05 42.57	+35 37 22.3	13.3 V	900	1999 CA ₄	* 1999 02 05.69153	10 56 13.81	+17 46 25.2	16.9	327
1999 CV ₃	1999 02 22.58408	10 05 42.07	+35 38 17.7		900	1999 CA ₄	1999 02 05.71274	10 56 12.93	+17 46 28.9		327
1999 CV ₃	1999 02 22.60420	10 05 40.57	+35 40 48.0		355	1999 CA ₄	1999 02 05.73383	10 56 12.04	+17 46 35.3		327
1999 CV ₃	1999 02 22.60532	10 05 40.49	+35 40 56.5		355	1999 CA ₄	1999 02 09.71481	10 53 22.99	+18 02 09.9	16.8	327
1999 CV ₃	1999 02 22.60833	10 05 40.28	+35 41 19.2		355	1999 CA ₄	1999 02 09.72481	10 53 22.60	+18 02 13.1		327
1999 CV ₃	1999 02 23.07499	10 05 14.53	+36 39 26.4	13.1 R	118	1999 CA ₄	1999 02 09.73528	10 53 22.06	+18 02 14.8		327
1999 CV ₃	1999 02 23.07905	10 05 14.29	+36 39 56.8		118	1999 CA ₄	1999 02 10.41565	10 52 51.59	+18 04 54.2	17.6	704
1999 CV ₃	1999 02 23.08092	10 05 14.17	+36 40 10.8		118	1999 CA ₄	1999 02 1				

1999 CE ₄	1999 02 09.69196	11 08 12.05	+07 04 19.0	18.9 R	426	1999 CO ₄	* 1999 02 11.19437	09 35 00.48	+07 52 14.3	18.0	I	732
1999 CE ₄	1999 02 10.65186	11 07 37.36	+07 08 56.3	19.3 R	426	1999 CO ₄	1999 02 11.20503	09 34 59.90	+07 52 21.2	18.0		732
1999 CE ₄	1999 02 10.67603	11 07 36.43	+07 09 03.3	19.2 R	426	1999 CO ₄	1999 02 11.21571	09 34 59.33	+07 52 27.6	18.3		732
1999 CE ₄	1999 02 10.70164	11 07 35.46	+07 09 11.2	19.5 R	426	1999 CO ₄	1999 02 12.18666	09 34 09.32	+08 01 34.0	18.1		732
1999 CE ₄	1999 02 12.72044	11 06 19.11	+07 19 12.8	19.2 R	426	1999 CO ₄	1999 02 12.20862	09 34 08.32	+08 01 47.6	18.4		732
1999 CE ₄	1999 02 12.73226	11 06 18.57	+07 19 16.0	19.1 R	426	1999 CO ₄	1999 02 12.22002	09 34 07.68	+08 01 53.5	18.2		732
1999 CE ₄	1999 02 12.74383	11 06 18.10	+07 19 20.5	19.4 R	426	1999 CO ₄	1999 02 12.35745	09 34 00.46	+08 03 10.8	19.1		704
1999 CE ₄	1999 02 16.66465	11 03 39.38	+07 39 46.2	19.3 R	426	1999 CO ₄	1999 02 12.37497	09 33 59.65	+08 03 21.8	19.3		704
1999 CE ₄	1999 02 16.67634	11 03 38.90	+07 39 50.2	18.9 R	426	1999 CO ₄	1999 02 12.40995	09 33 57.66	+08 03 40.2	19.6		704
1999 CF ₄	* 1999 02 10.45743	05 18 00.55	+08 45 32.0	18.5 R	426	1999 CO ₄	1999 02 12.42748	09 33 56.66	+08 03 49.4	19.6		704
1999 CF ₄	1999 02 10.46971	05 18 00.67	+08 45 37.9	18.8 R	426	1999 CO ₄	1999 02 12.91417	09 33 32.11	+08 08 25.6	18.4		120
1999 CF ₄	1999 02 12.52737	05 18 35.84	+09 02 33.9	17.9 R	426	1999 CO ₄	1999 02 12.93172	09 33 30.94	+08 08 35.0	120		120
1999 CF ₄	1999 02 12.53558	05 18 36.00	+09 02 37.5	18.5 R	426	1999 CO ₄	1999 02 12.94925	09 33 30.01	+08 08 39.7	120		120
1999 CF ₄	1999 02 12.54290	05 18 36.08	+09 02 40.7	18.6 R	426	1999 CO ₄	1999 02 16.20345	09 30 43.73	+08 39 46.7	18.5		704
1999 CF ₄	1999 02 14.49712	05 19 16.35	+09 18 43.7	18.4 R	422	1999 CO ₄	1999 02 16.22425	09 30 42.69	+08 39 58.2	18.7		704
1999 CF ₄	1999 02 14.50517	05 19 16.52	+09 18 47.7	18.3 R	422	1999 CO ₄	1999 02 16.24511	09 30 41.59	+08 40 09.7	18.3		704
1999 CF ₄	1999 02 14.50741	05 19 16.55	+09 18 48.9	18.6 R	422	1999 CO ₄	1999 02 16.26594	09 30 40.50	+08 40 21.3	18.5		704
1999 CF ₄	1999 02 14.50983	05 19 16.58	+09 18 50.7	18.6 R	422	1999 CO ₄	1999 02 16.28690	09 30 39.37	+08 40 35.3	18.5		704
1999 CF ₄	1999 02 16.50701	05 20 04.35	+09 35 10.2	18.7 R	426	1999 CP ₄	* 1999 02 06.87069	08 41 44.13	+16 30 30.4	18.5		120
1999 CF ₄	1999 02 16.51436	05 20 04.50	+09 35 12.9	18.9 R	426	1999 CP ₄	1999 02 06.88837	08 41 43.17	+16 30 36.2	120		120
1999 CF ₄	1999 02 16.52059	05 20 04.68	+09 35 15.4	18.9 R	426	1999 CP ₄	1999 02 06.93177	08 41 40.57	+16 30 51.1	120		120
1999 CG ₄	1999 02 10.41941	11 07 20.56	+07 17 42.5	18.3	704	1999 CP ₄	1999 02 12.82986	08 36 10.34	+17 04 44.6	18.6		120
1999 CG ₄	1999 02 10.44034	11 07 19.55	+07 17 43.4	18.3	704	1999 CP ₄	1999 02 12.87499	08 36 07.84	+17 05 00.9	120		120
1999 CG ₄	1999 02 10.46190	11 07 18.42	+07 17 46.4	18.3	704	1999 CP ₄	1999 02 12.89553	08 36 06.66	+17 05 10.2	120		120
1999 CG ₄	1999 02 10.48283	11 07 17.43	+07 17 47.2	18.3	704	1999 CP ₄	1999 02 13.89674	08 35 13.97	+17 10 39.8	18.8		120
1999 CG ₄	1999 02 10.50414	11 07 16.29	+07 17 48.1	19.5	704	1999 CP ₄	1999 02 13.90315	08 35 13.62	+17 10 42.6	120		120
1999 CG ₄	* 1999 02 10.65186	11 07 09.88	+07 18 09.3	17.2 R	426	1999 CP ₄	1999 02 18.75663	08 31 16.68	+17 36 11.4	18.6		120
1999 CG ₄	1999 02 10.67603	11 07 08.69	+07 18 11.1	17.1 R	426	1999 CP ₄	1999 02 18.78021	08 31 15.62	+17 36 21.1	120		120
1999 CG ₄	1999 02 10.70164	11 07 07.44	+07 18 13.5	17.2 R	426	1999 CQ ₄	1999 01 14.37696	09 07 08.65	+10 46 56.8	18.5 R		699
1999 CG ₄	1999 02 12.72044	11 05 28.95	+07 21 12.2	16.8 R	426	1999 CQ ₄	1999 01 14.41704	09 07 06.91	+10 47 02.1	699		699
1999 CG ₄	1999 02 12.73226	11 05 28.32	+07 21 13.2	17.2 R	426	1999 CQ ₄	1999 01 14.43976	09 07 05.99	+10 47 04.4	699		699
1999 CG ₄	1999 02 12.74383	11 05 27.72	+07 21 14.5	17.3 R	426	1999 CQ ₄	* 1999 02 08.78405	08 46 54.69	+12 17 59.4	18.2		120
1999 CG ₄	1999 02 13.42533	11 04 53.03	+07 22 12.6	18.5	704	1999 CQ ₄	1999 02 08.81598	08 46 53.14	+12 18 07.8	120		120
1999 CG ₄	1999 02 13.43942	11 04 52.25	+07 22 13.0	18.6	704	1999 CQ ₄	1999 02 08.84041	08 46 51.81	+12 18 14.2	120		120
1999 CG ₄	1999 02 13.45339	11 04 51.61	+07 22 14.7	18.6	704	1999 CQ ₄	1999 02 11.23344	08 44 54.14	+12 28 32.0	17.9 R		699
1999 CG ₄	1999 02 13.46746	11 04 50.72	+07 22 17.9	18.9	704	1999 CQ ₄	1999 02 11.25893	08 44 52.88	+12 28 39.6	699		699
1999 CG ₄	1999 02 16.63001	11 02 01.99	+07 28 08.7	16.9 R	426	1999 CQ ₄	1999 02 11.28443	08 44 51.56	+12 28 44.6	699		699
1999 CG ₄	1999 02 16.64538	11 02 01.07	+07 28 10.8	16.6 R	426	1999 CQ ₄	1999 02 12.19806	08 44 07.54	+12 32 40.8	18.6		704
1999 CH ₄	* 1999 02 10.65186	11 07 12.08	+07 17 52.7	19.4 R	426	1999 CQ ₄	1999 02 12.21556	08 44 06.66	+12 32 45.4	18.8		704
1999 CH ₄	1999 02 10.67603	11 07 11.06	+07 17 54.0	19.8 R	426	1999 CQ ₄	1999 02 12.23302	08 44 05.79	+12 32 50.4	18.9		704
1999 CH ₄	1999 02 10.70164	11 07 10.03	+07 17 57.2	20.1 R	426	1999 CQ ₄	1999 02 12.25055	08 44 04.87	+12 32 55.0	19.0		704
1999 CH ₄	1999 02 12.72044	11 05 50.49	+07 20 59.8	19.4 R	426	1999 CQ ₄	1999 02 12.26820	08 44 03.98	+12 32 59.7	19.0		704
1999 CH ₄	1999 02 12.73226	11 05 49.97	+07 21 00.4	19.1 R	426	1999 CQ ₄	1999 02 12.84675	08 43 36.45	+12 35 28.8	18.3		120
1999 CH ₄	1999 02 12.74383	11 05 49.53	+07 21 01.7	18.8 R	426	1999 CQ ₄	1999 02 12.88419	08 43 34.62	+12 35 37.8	120		120
1999 CH ₄	1999 02 16.63756	11 02 59.48	+07 28 11.4	19.1 R	426	1999 CQ ₄	1999 02 12.90350	08 43 33.61	+12 35 42.6	120		120
1999 CH ₄	1999 02 16.65286	11 02 58.70	+07 28 13.4	18.8 R	426	1999 CQ ₄	1999 02 16.10032	08 41 04.61	+12 49 27.3	17.9		704
1999 CJ ₄	* 1999 02 09.70352	11 22 49.89	+13 30 46.2	18.5	411	1999 CQ ₄	1999 02 16.12170	08 41 03.66	+12 49 34.6	17.9		704
1999 CJ ₄	1999 02 09.72253	11 22 49.08	+13 30 56.1		411	1999 CQ ₄	1999 02 16.16398	08 41 01.67	+12 49 44.0	18.3		704
1999 CJ ₄	1999 02 10.42274	11 22 21.49	+13 37 18.1	18.8	704	1999 CQ ₄	1999 02 16.18497	08 41 00.62	+12 49 49.7	18.3		704
1999 CJ ₄	1999 02 10.44367	11 22 20.63	+13 37 31.8	18.8	704	1999 CQ ₄	1999 02 18.76657	08 39 06.25	+13 00 49.1	18.7		120
1999 CJ ₄	1999 02 10.46524	11 22 19.79	+13 37 42.5	19.3	704	1999 CQ ₄	1999 02 18.78996	08 39 05.23	+13 00 54.9	120		120
1999 CJ ₄	1999 02 10.48617	11 22 18.70	+13 37 54.3	19.3	704	1999 CR ₄	1998 12 24.46204	09 49 37.54	+10 11 34.3	17.8 R		699
1999 CJ ₄	1999 02 12.60854	11 20 50.52	+13 57 26.2		411	1999 CR ₄	1998 12 24.48245	09 49 37.34	+10 11 31.1	699		699
1999 CJ ₄	1999 02 12.61400	11 20 50.29	+13 57 28.4		411	1999 CR ₄	1998 12 24.50285	09 49 37.21	+10 11 25.6	699		699
1999 CJ ₄	1999 02 13.42589	11 20 14.26	+14 05 01.1	18.4	704	1999 CR ₄	1999 01 22.41987	09 35 06.85	+09 17 13.2	16.9 R		699
1999 CJ ₄	1999 02 13.43998	11 20 13.49	+14 05 10.3	18.6	704	1999 CR ₄	1999 01 22.44539	09 35 05.47	+09 17 13.3	699		699
1999 CJ ₄	1999 02 13.45394	11 20 12.84	+14 05 19.5	18.8	704	1999 CR ₄	1999 01 22.47087	09 35 04.14	+09 17 13.1	699		699
1999 CJ ₄	1999 02 13.48194	11 20 11.59	+14 05 33.3	18.9	704	1999 CR ₄	* 1999 02 08.85796	09 18 20.88	+09 28 08.0	17.4		120
1999 CJ ₄	1999 02 16.57166	11 17 46.99	+14 34 27.5		411	1999 CR ₄	1999 02 08.87818	09 18 19.56	+09 28 09.7	120		120
1999 CJ ₄	1999 02 16.58091	11 17 46.61	+14 34 32.1		411	1999 CR ₄	1999 02 12.27969	09 14 53.08	+09 32 41.7	18.0		704
1999 CJ ₄	1999 02 16.60398	11 17 45.42	+14 34 45.6		411	1999 CR ₄	1999 02 12.29720	09 14 52.13	+09 32 43.3	18.2		704
1999 CJ ₄	1999 02 22.54032	11 12 34.36	+15 30 10.1		411	1999 CR ₄	1999 02 12.31485	09 14 50.93	+09 32 44.4	704		704
1999 CJ ₄	1999 02 22.54761	11 12 33.92	+15 30 13.7		411	1999 CR ₄	1999 02 12.33228	09 14 49.86	+09 32 46.3	704		704
1999 CK ₄	* 1999 02 05.11356	02 57 35.83	+31 10 00.1	18.2	704	1999 CR ₄	1999 02 12.34974	09 14 48.82	+09 32 47.1	704		704
1999 CK ₄	1999 02 05.12425	02 57 37.07	+31 10 01.2	17.9	704	1999 CR ₄	1999 02 12.90811	09 14 15.34	+09 33 33.6	17.2		120
1999 CK ₄	1999 02 05.13549	02 57 38.25	+31 09 59.9	17.8	704	1999 CR ₄	1999 02 12.92523	09 14 14.28	+09 33 35.3	120		120
1999 CK ₄	1999 02 05.15763	02 57 40.37	+31 10 04.3	18.3	704	1999 CR ₄	1999 02 15.82128	09 11 22.32	+09 37 49.0	17.6		120
1999 CK ₄	1999 02 06.09541	02 59 21.99	+31 09 55.6	17.7	704	1999 CR ₄	1999 02 15.84833	09 11 20.69	+09 37 51.6	120		120
1999 CK ₄	1999 02 06.10605	02 59 23.13	+31 09 57.6	17.7	704	1999 CR ₄ </						

1999 CW ₄	1999 02 12.11547	11 57 34.69	-00 33 44.5	120	1999 CD ₅	1999 02 19.58701	11 15 55.95	+15 26 54.7	411
1999 CW ₄	1999 02 13.00727	11 57 20.96	-00 32 09.7	18.3	1999 CD ₅	1999 02 19.59185	11 15 55.77	+15 26 56.6	411
1999 CW ₄	1999 02 13.04656	11 57 20.20	-00 32 04.6	120	1999 CD ₅	1999 02 19.59345	11 15 55.71	+15 26 57.8	411
1999 CW ₄	1999 02 16.04365	11 56 21.71	-00 25 26.1	18.2	1999 CE ₅	* 1999 02 12.61404	09 32 42.36	+18 59 19.7	18.3 V 385
1999 CW ₄	1999 02 16.06061	11 56 21.25	-00 25 23.6	120	1999 CE ₅	1999 02 12.63093	09 32 41.32	+18 59 23.8	385
1999 CX ₄	* 1999 02 08.78613	08 53 52.35	+20 23 32.3	18.0 R	1999 CE ₅	1999 02 13.52678	09 31 50.83	+19 02 44.5	18.7 V 385
1999 CX ₄	1999 02 08.78941	08 53 52.17	+20 23 33.4	17.7 R	1999 CE ₅	1999 02 13.53705	09 31 50.26	+19 02 46.4	385
1999 CX ₄	1999 02 08.79260	08 53 52.06	+20 23 34.1	17.8 R	1999 CE ₅	1999 02 16.60894	09 28 58.19	+19 13 40.1	18.7 V 385
1999 CX ₄	1999 02 08.82299	08 53 50.40	+20 23 39.6	17.9 R	1999 CE ₅	1999 02 16.61846	09 28 57.68	+19 13 41.1	385
1999 CX ₄	1999 02 12.90536	08 50 20.49	+20 35 38.7	18.4 R	1999 CE ₅	1999 02 19.66291	09 26 11.33	+19 23 36.8	18.6 V 385
1999 CX ₄	1999 02 12.91190	08 50 20.16	+20 35 40.5	17.8 R	1999 CE ₅	1999 02 19.67188	09 26 10.81	+19 23 38.1	385
1999 CX ₄	1999 02 12.91433	08 50 20.06	+20 35 40.4	17.8 R	1999 CF ₅	1999 02 10.30296	09 35 27.16	+18 42 54.4	18.3 704
1999 CX ₄	1999 02 23.86363	08 41 56.87	+21 01 59.4	18.2 R	1999 CF ₅	1999 02 10.32404	09 35 25.96	+18 43 06.5	18.3 704
1999 CX ₄	1999 02 23.86566	08 41 56.77	+21 01 00.7	18.2 R	1999 CF ₅	1999 02 10.34515	09 35 24.74	+18 43 19.4	17.9 704
1999 CX ₄	1999 02 23.87020	08 41 56.60	+21 01 00.7	18.1 R	1999 CF ₅	1999 02 10.36611	09 35 23.58	+18 43 31.5	18.6 704
1999 CX ₄	1999 02 23.87381	08 41 56.39	+21 01 02.4	18.3 R	1999 CF ₅	1999 02 10.38707	09 35 22.11	+18 43 43.5	18.9 704
1999 CY ₄	* 1999 02 10.86126	07 27 41.68	+25 41 07.3	17.5	1999 CF ₅	* 1999 02 12.61404	09 33 18.64	+19 05 11.0	17.9 V 385
1999 CY ₄	1999 02 10.87774	07 27 40.81	+25 41 11.8	18.0	1999 CF ₅	1999 02 12.63093	09 33 17.67	+19 05 20.1	385
1999 CY ₄	1999 02 12.80459	07 26 24.58	+25 48 36.9	17.9	1999 CF ₅	1999 02 13.29079	09 32 40.89	+19 11 37.8	18.3 704
1999 CY ₄	1999 02 12.81282	07 26 24.46	+25 48 37.6	18.0	1999 CF ₅	1999 02 13.30467	09 32 40.16	+19 11 45.3	18.1 704
1999 CY ₄	1999 02 12.82106	07 26 24.01	+25 48 39.3	18.2	1999 CF ₅	1999 02 13.31857	09 32 39.36	+19 11 53.2	18.1 704
1999 CY ₄	1999 02 19.25494	07 22 58.02	+26 10 02.9	19.5 V	1999 CF ₅	1999 02 13.33248	09 32 38.54	+19 12 01.8	18.4 704
1999 CY ₄	1999 02 19.26573	07 22 57.71	+26 10 04.9	19.1 V	1999 CF ₅	1999 02 13.34637	09 32 37.85	+19 12 10.9	18.7 704
1999 CY ₄	1999 02 19.27650	07 22 57.46	+26 10 06.4	19.6 V	1999 CF ₅	1999 02 13.53242	09 32 27.61	+19 13 55.6	17.9 V 385
1999 CZ ₄	1999 01 22.34214	08 49 34.64	+21 24 38.6	18.0 R	1999 CF ₅	1999 02 13.54160	09 32 27.08	+19 14 01.1	385
1999 CZ ₄	1999 01 22.36769	08 49 33.06	+21 24 49.8	699	1999 CG ₅	* 1999 02 12.63472	08 26 11.47	+24 06 22.4	18.5 V 888
1999 CZ ₄	1999 01 22.39371	08 49 31.33	+21 25 02.2	699	1999 CG ₅	1999 02 12.64454	08 26 10.86	+24 06 22.8	888
1999 CZ ₄	* 1999 02 12.53516	08 28 35.03	+23 41 08.4	18.0 V	1999 CG ₅	1999 02 13.59065	08 25 14.28	+24 07 11.5	18.5 V 888
1999 CZ ₄	1999 02 12.56638	08 28 33.40	+23 41 16.7	385	1999 CG ₅	1999 02 13.60072	08 25 13.67	+24 07 11.8	888
1999 CZ ₄	1999 02 13.48453	08 27 48.50	+23 45 33.1	18.0 V	1999 CG ₅	1999 02 13.60675	08 25 13.28	+24 07 11.8	888
1999 CZ ₄	1999 02 13.50712	08 27 47.27	+23 45 39.2	385	1999 CG ₅	1999 02 15.67697	08 23 13.97	+24 08 28.4	18.5 V 888
1999 CZ ₄	1999 02 15.69559	08 26 04.84	+23 55 11.1	18 V I	1999 CG ₅	1999 02 15.68388	08 23 13.61	+24 08 28.6	888
1999 CZ ₄	1999 02 15.70671	08 26 04.30	+23 55 14.0	888	1999 CG ₅	1999 02 20.56360	08 19 02.56	+24 08 54.1	18.5 V 888
1999 CZ ₄	1999 02 19.62425	08 23 23.86	+24 09 55.4	18.1 V	1999 CG ₅	1999 02 20.57646	08 19 01.97	+24 08 54.4	888
1999 CZ ₄	1999 02 19.63563	08 23 23.38	+24 09 58.3	385	1999 CG ₅	1999 02 22.48298	08 17 36.56	+24 08 05.6	18.5 V 888
1999 CA ₅	1999 01 14.36421	09 06 06.84	+16 04 04.7	18.6 R	1999 CG ₅	1999 02 22.49552	08 17 36.00	+24 08 04.1	888
1999 CA ₅	1999 01 14.40429	09 06 05.05	+16 04 15.4	699	1999 CH ₅	1999 02 10.21743	08 28 29.75	+24 09 41.5	18.7 704
1999 CA ₅	1999 01 14.42470	09 06 04.08	+16 04 19.6	699	1999 CH ₅	1999 02 10.23866	08 28 28.65	+24 09 39.1	18.6 704
1999 CA ₅	1999 02 11.15275	08 42 28.95	+18 05 08.9	18.6 R	1999 CH ₅	1999 02 10.25994	08 28 27.36	+24 09 38.7	18.4 704
1999 CA ₅	1999 02 11.20501	08 42 26.39	+18 05 21.7	699	1999 CH ₅	1999 02 10.28158	08 28 26.12	+24 09 36.2	18.4 704
1999 CA ₅	* 1999 02 12.55266	08 41 20.37	+18 10 45.4	18.4 V	1999 CH ₅	* 1999 02 12.63472	08 26 20.54	+24 05 38.3	16.5 V 888
1999 CA ₅	1999 02 12.57873	08 41 19.16	+18 10 51.1	385	1999 CH ₅	1999 02 12.64454	08 26 20.02	+24 05 37.2	888
1999 CA ₅	1999 02 13.49553	08 40 35.29	+18 14 26.8	18.0 V	1999 CH ₅	1999 02 13.22033	08 25 50.67	+24 04 35.2	17.6 704
1999 CA ₅	1999 02 13.51649	08 40 34.25	+18 14 32.3	385	1999 CH ₅	1999 02 13.23424	08 25 49.98	+24 04 33.4	17.3 704
1999 CB ₅	* 1999 02 12.55266	08 42 19.55	+18 19 51.8	18.9 V	1999 CH ₅	1999 02 13.24821	08 25 49.27	+24 04 30.8	17.2 704
1999 CB ₅	1999 02 12.57873	08 42 18.34	+18 19 54.3	385	1999 CH ₅	1999 02 13.26222	08 25 48.41	+24 04 30.5	704
1999 CB ₅	1999 02 13.50135	08 41 33.90	+18 21 16.4	18.5 V	1999 CH ₅	1999 02 13.27610	08 25 47.68	+24 04 27.3	704
1999 CB ₅	1999 02 13.52106	08 41 32.87	+18 21 17.6	385	1999 CH ₅	1999 02 13.54817	08 25 34.03	+24 03 57.7	17.0 V 886
1999 CB ₅	1999 02 16.60331	08 39 10.32	+18 25 24.3	18.3 V	1999 CH ₅	1999 02 13.56792	08 25 33.06	+24 03 56.1	886
1999 CB ₅	1999 02 16.61376	08 39 09.93	+18 25 25.5	385	1999 CH ₅	1999 02 13.59065	08 25 31.75	+24 03 52.3	16.5 V 888
1999 CB ₅	1999 02 19.65259	08 36 59.99	+18 28 46.4	I	1999 CH ₅	1999 02 13.60072	08 25 31.22	+24 03 51.1	888
1999 CB ₅	1999 02 20.60536	08 36 21.82	+18 29 41.9	18.9 V	1999 CH ₅	1999 02 13.60675	08 25 30.90	+24 03 50.3	888
1999 CB ₅	1999 02 20.61540	08 36 21.47	+18 29 43.5	385	1999 CH ₅	1999 02 16.64093	08 23 04.54	+23 57 33.9	16.5 V 888
1999 CB ₅	1999 02 20.62519	08 36 20.95	+18 29 43.1	385	1999 CH ₅	1999 02 16.64991	08 23 04.12	+23 57 32.4	888
1999 CB ₅	1999 02 21.48275	08 35 47.79	+18 30 30.4	385	1999 CH ₅	1999 02 20.59063	08 20 16.17	+23 48 00.4	16.5 V 888
1999 CB ₅	1999 02 21.49264	08 35 47.50	+18 30 29.4	385	1999 CH ₅	1999 02 20.60318	08 20 15.66	+23 47 58.2	888
1999 CB ₅	1999 02 22.59409	08 35 05.87	+18 31 22.5	19 V	1999 CH ₅	1999 02 22.56907	08 19 01.89	+23 42 39.2	16.5 V 888
1999 CB ₅	1999 02 22.60811	08 35 05.31	+18 31 24.0	888	1999 CH ₅	1999 02 22.58516	08 19 01.27	+23 42 36.8	888
1999 CC ₅	1999 01 10.44968	09 03 10.49	+23 26 07.0	17.7 R	1999 CJ ₅	* 1999 02 12.64609	11 39 44.29	+12 30 00.6	18 411
1999 CC ₅	1999 01 10.47008	09 03 09.56	+23 26 17.8	699	1999 CJ ₅	1999 02 12.66511	11 39 43.53	+12 30 04.3	411
1999 CC ₅	1999 01 10.49050	09 03 08.64	+23 26 26.8	699	1999 CJ ₅	1999 02 13.60598	11 39 06.97	+12 33 14.4	411
1999 CC ₅	1999 02 10.19875	08 34 42.68	+27 27 10.5	17.8	1999 CJ ₅	1999 02 13.61693	11 39 06.57	+12 33 15.2	411
1999 CC ₅	1999 02 10.22020	08 34 41.40	+27 27 18.6	18.2	1999 CJ ₅	1999 02 20.56386	11 34 07.58	+12 57 00.5	411
1999 CC ₅	1999 02 10.24145	08 34 40.20	+27 27 26.5	18.4	1999 CJ ₅	1999 02 20.57472	11 34 06.99	+12 57 03.2	411
1999 CC ₅	1999 02 10.26260	08 34 38.95	+27 27 34.1	18.2	1999 CJ ₅	1999 02 20.61087	11 34 05.25	+12 57 11.0	411
1999 CC ₅	* 1999 02 12.56130	08 32 32.13	+27 41 41.4	I	1999 CJ ₅	1999 02 22.55297	11 32 33.66	+13 03 48.1	411
1999 CC ₅	1999 02 13.28039	08 31 53.30	+27 45 58.1	17.6	1999 CK ₅	1999 02 22.57285	11 32 32.72	+13 03 53.2	411
1999 CC ₅	1999 02 13.29427	08 31 52.47	+27 46 02.8	17.4	1999 CK ₅	* 1999 02 12.65131	10 16 49.25	+26 00 10.6	18.0 V 385
1999 CC ₅	1999 02 13.30819	08 31 51.68	+27 46 08.4	17.3	1999 CK ₅	1999 02 12.67009	10 16 47.94	+26 00 15.4	385
1999 CC ₅	1999 02 13.32207	08 31 50.96	+27 46 13.0	17.3	1999 CK ₅	1999 02 13.54719	10 15 50.02	+26 03 26.8	18.2 V 385
1999 CC ₅	1999 02 13.33597	08 31 50.14	+27 46 17.5	17.3	1999 CK ₅	1999 02 13.55605	10 15 49.34	+26 03 29.2	385
1999 CC ₅	1999 02 13.48975	08 31 42.19	+27 47 12.0	17.0 V	1999 CK ₅	1999 02 15.76214	10 13 20.88	+26 11 03.1	18 V 888
1999 CC ₅	1999 02 13.51137	08 31 40.95	+27 47 19.6	385	1999 CK ₅	1999 02 15.77192	10 13 20.25	+26 11 05.1	888
1999 CC ₅	1999 02 13.55150	08 31 38.75	+27 47 33.8	17.5 V	1999 CK ₅	1999 02 19.67949	10 08 54.12	+26 22 36.9	18.4 V 385
1999 CC ₅	1999 02 13.56136	08 31 38.11	+27 47 35.8	886	1999 CK ₅	1999 02 19.68995	10 08 53.32	+26 22 39.0	385
1999 CC ₅	1999 02 15.72249	08 29 44.29	+27 59 48.5	17 V	1999 CL ₅	* 1999 02 12.66986	11 41 09.69	+08 57 03.5	18 411
1999 CC ₅	1999 02 15.73527	08 29 43.6							

1999 CO ₅	1999 02 15.74192	08 55 31.06	+37 38 57.3	17	V	888	1999 CA ₆	1999 02 10.26246	08 33 52.84	+26 15 10.0	704
1999 CO ₅	1999 02 15.74882	08 55 30.63	+37 38 55.4			888	1999 CA ₆	1999 02 10.28416	08 33 51.54	+26 15 38.4	704
1999 CO ₅	1999 02 15.75373	08 55 30.35	+37 38 54.4			888	1999 CA ₆	1999 02 13.28039	08 31 08.37	+27 20 46.3	17.1 704
1999 CO ₅	1999 02 17.68505	08 53 40.58	+37 31 28.2	17	V	888	1999 CA ₆	1999 02 13.29427	08 31 07.59	+27 21 03.9	17.2 704
1999 CO ₅	1999 02 17.69323	08 53 40.11	+37 31 25.7			888	1999 CA ₆	1999 02 13.30819	08 31 06.78	+27 21 21.5	17.3 704
1999 CO ₅	1999 02 22.64079	08 49 28.51	+37 07 02.1	17	V	888	1999 CA ₆	1999 02 13.32207	08 31 05.98	+27 21 38.7	704
1999 CO ₅	1999 02 22.64677	08 49 28.21	+37 07 00.0			888	1999 CA ₆	1999 02 13.33597	08 31 05.23	+27 21 56.2	704
1999 CP ₅	* 1999 02 12.70788	11 43 27.29	+08 54 49.9	19		411	1999 CB ₆	* 1999 02 10.20030	08 41 50.25	+35 38 45.6	18.8 704
1999 CP ₅	1999 02 12.72688	11 43 26.54	+08 54 52.0			411	1999 CB ₆	1999 02 10.22174	08 41 48.21	+35 38 41.5	19.1 704
1999 CP ₅	1999 02 13.61148	11 42 51.23	+08 57 45.5			411	1999 CB ₆	1999 02 10.24299	08 41 46.51	+35 38 37.2	19.0 704
1999 CP ₅	1999 02 13.62242	11 42 50.84	+08 57 47.5			411	1999 CB ₆	1999 02 10.26415	08 41 44.63	+35 38 32.5	18.8 704
1999 CP ₅	1999 02 20.58196	11 37 40.72	+09 22 00.1			411	1999 CB ₆	1999 02 10.28585	08 41 42.71	+35 38 27.9	18.8 704
1999 CP ₅	1999 02 20.61336	11 37 39.14	+09 22 06.1			411	1999 CB ₆	1999 02 13.22173	08 37 38.37	+35 26 44.0	18.2 704
1999 CP ₅	1999 02 22.56019	11 36 03.27	+09 29 10.8			411	1999 CB ₆	1999 02 13.23563	08 37 37.26	+35 26 41.4	18.2 704
1999 CP ₅	1999 02 22.58012	11 36 02.32	+09 29 15.2			411	1999 CB ₆	1999 02 13.24964	08 37 35.79	+35 26 38.6	18.3 704
1999 CQ ₅	* 1999 02 12.71263	11 43 30.42	+10 03 33.4	18.5		411	1999 CB ₆	1999 02 13.26360	08 37 34.68	+35 26 35.3	18.3 704
1999 CQ ₅	1999 02 12.73163	11 43 29.70	+10 03 37.1			411	1999 CC ₆	* 1999 02 10.20099	08 35 19.87	+29 28 55.4	18.5 704
1999 CQ ₅	1999 02 13.61330	11 42 55.40	+10 06 33.3			411	1999 CC ₆	1999 02 10.22243	08 35 18.23	+29 29 19.0	18.6 704
1999 CQ ₅	1999 02 13.62424	11 42 54.93	+10 06 35.0			411	1999 CC ₆	1999 02 10.24368	08 35 16.58	+29 29 43.3	19.8 704
1999 CQ ₅	1999 02 20.57291	11 37 39.12	+10 31 21.7			411	1999 CC ₆	1999 02 10.26485	08 35 14.99	+29 30 05.0	19.2 704
1999 CQ ₅	1999 02 20.58377	11 37 38.45	+10 31 24.7			411	1999 CC ₆	1999 02 10.28654	08 35 13.42	+29 30 27.6	19.2 704
1999 CQ ₅	1999 02 22.55839	11 35 56.10	+10 38 46.1			411	1999 CC ₆	1999 02 13.22089	08 31 47.19	+30 20 41.1	18.5 704
1999 CQ ₅	1999 02 22.57828	11 35 54.99	+10 38 50.3			411	1999 CC ₆	1999 02 13.26278	08 31 44.28	+30 21 21.2	18.9 704
1999 CR ₅	* 1999 02 12.71738	11 42 27.23	+11 10 43.2	17.5		411	1999 CC ₆	1999 02 13.27666	08 31 43.41	+30 21 36.0	18.3 704
1999 CR ₅	1999 02 12.73639	11 42 26.48	+11 10 46.4			411	1999 CD ₆	* 1999 02 10.20209	08 52 38.79	+19 29 09.5	18.7 704
1999 CR ₅	1999 02 13.58774	11 41 53.46	+11 12 58.3			411	1999 CD ₆	1999 02 10.22353	08 52 36.81	+19 29 00.9	19.4 704
1999 CR ₅	1999 02 13.59680	11 41 53.06	+11 13 00.5			411	1999 CD ₆	1999 02 10.26595	08 52 32.70	+19 28 48.1	19.1 704
1999 CR ₅	1999 02 20.56747	11 36 41.65	+11 32 14.4			411	1999 CD ₆	1999 02 10.28764	08 52 30.63	+19 28 39.4	19.1 704
1999 CR ₅	1999 02 20.57834	11 36 41.08	+11 32 15.9			411	1999 CD ₆	1999 02 13.27974	08 48 01.08	+19 10 39.4	18.5 704
1999 CR ₅	1999 02 22.55658	11 35 01.71	+11 37 52.6			411	1999 CD ₆	1999 02 13.29363	08 47 59.75	+19 10 34.7	18.5 704
1999 CR ₅	1999 02 22.57646	11 35 00.63	+11 37 55.7			411	1999 CD ₆	1999 02 13.30754	08 47 58.47	+19 10 30.4	18.3 704
1999 CS ₅	* 1999 02 12.71895	11 43 57.69	+11 31 52.7	17.5		411	1999 CD ₆	1999 02 13.32143	08 47 57.24	+19 10 24.5	19.0 704
1999 CS ₅	1999 02 12.73797	11 43 57.03	+11 32 01.4			411	1999 CD ₆	1999 02 13.33532	08 47 55.96	+19 10 19.3	18.6 704
1999 CS ₅	1999 02 13.58955	11 43 26.03	+11 38 04.6			411	1999 CD ₆	1999 02 18.45304	08 40 46.77	+18 37 44.8	19.0 V 566
1999 CS ₅	1999 02 13.59862	11 43 25.71	+11 38 09.0			411	1999 CD ₆	1999 02 18.46986	08 40 45.39	+18 37 37.7	19.4 V 566
1999 CS ₅	1999 02 20.58749	11 38 32.84	+12 29 30.9			411	1999 CD ₆	1999 02 18.50439	08 40 42.62	+18 37 23.8	19.4 V 566
1999 CS ₅	1999 02 20.59657	11 38 32.49	+12 29 36.2			411	1999 CE ₆	* 1999 02 10.20293	08 55 32.90	+21 17 43.0	18.9 704
1999 CS ₅	1999 02 22.56561	11 36 59.49	+12 44 20.1			411	1999 CE ₆	1999 02 10.22437	08 55 31.80	+21 18 01.2	19.5 704
1999 CS ₅	1999 02 22.58555	11 36 58.49	+12 44 29.1			411	1999 CE ₆	1999 02 10.24563	08 55 30.77	+21 18 20.6	18.7 704
1999 CT ₅	* 1999 02 12.74431	11 44 46.96	+08 25 41.7	19		411	1999 CE ₆	1999 02 10.26679	08 55 29.81	+21 18 40.5	18.8 704
1999 CT ₅	1999 02 12.76332	11 44 46.37	+08 25 48.5			411	1999 CE ₆	1999 02 10.28848	08 55 28.83	+21 18 59.2	18.8 704
1999 CT ₅	1999 02 13.61510	11 44 17.37	+08 31 27.0			411	1999 CE ₆	1999 02 13.28344	08 53 16.96	+22 01 51.4	19.0 704
1999 CT ₅	1999 02 13.62602	11 44 16.88	+08 31 29.8			411	1999 CE ₆	1999 02 13.29732	08 53 16.42	+22 02 00.2	19.3 704
1999 CT ₅	1999 02 20.59111	11 39 45.20	+09 19 47.5			411	1999 CE ₆	1999 02 13.31123	08 53 15.70	+22 02 13.8	19.4 704
1999 CT ₅	1999 02 20.60021	11 39 44.74	+09 19 52.0			411	1999 CE ₆	1999 02 13.32511	08 53 15.06	+22 02 25.2	19.5 704
1999 CT ₅	1999 02 22.56924	11 38 18.23	+09 34 01.4			411	1999 CF ₆	* 1999 02 10.20377	08 43 41.44	+28 59 35.0	17.7 704
1999 CT ₅	1999 02 22.58916	11 38 17.22	+09 34 09.3			411	1999 CF ₆	1999 02 10.22521	08 43 39.92	+29 00 06.7	18.2 704
1999 CU ₅	* 1999 02 12.75064	11 44 28.59	+10 01 12.6	17		411	1999 CF ₆	1999 02 10.24648	08 43 38.45	+29 00 38.7	18.6 704
1999 CU ₅	1999 02 12.76966	11 44 28.22	+10 01 27.7			411	1999 CF ₆	1999 02 10.26763	08 43 37.06	+29 01 09.9	18.0 704
1999 CU ₅	1999 02 13.59499	11 44 13.83	+10 12 36.6			411	1999 CF ₆	1999 02 10.28932	08 43 35.63	+29 01 42.3	18.7 704
1999 CU ₅	1999 02 13.60405	11 44 13.71	+10 12 44.4			411	1999 CF ₆	1999 02 13.27864	08 40 27.95	+30 12 47.3	18.2 704
1999 CU ₅	1999 02 20.59291	11 41 26.68	+11 51 13.1			411	1999 CF ₆	1999 02 13.29252	08 40 26.91	+30 13 06.3	18.2 704
1999 CU ₅	1999 02 20.60202	11 41 26.35	+11 51 21.4			411	1999 CF ₆	1999 02 13.30643	08 40 26.14	+30 13 26.5	17.8 704
1999 CU ₅	1999 02 22.57105	11 40 26.82	+12 20 02.8			411	1999 CF ₆	1999 02 13.32033	08 40 25.28	+30 13 45.1	17.5 704
1999 CU ₅	1999 02 22.59097	11 40 26.17	+12 20 20.3			411	1999 CF ₆	1999 02 13.33423	08 40 24.38	+30 14 04.4	18.2 704
1999 CV ₅	* 1999 02 12.75381	11 44 43.03	+10 49 57.3	17.5		411	1999 CG ₆	* 1999 02 10.20433	08 50 53.72	+32 23 30.7	18.1 704
1999 CV ₅	1999 02 12.77283	11 44 42.09	+10 49 58.9			411	1999 CG ₆	1999 02 10.22577	08 50 51.68	+32 23 15.0	18.7 704
1999 CV ₅	1999 02 13.59137	11 44 04.79	+10 51 37.2			411	1999 CG ₆	1999 02 10.24703	08 50 49.66	+32 22 59.1	18.6 704
1999 CV ₅	1999 02 13.60042	11 44 04.29	+10 51 38.1			411	1999 CG ₆	1999 02 10.26819	08 50 47.59	+32 22 42.5	18.4 704
1999 CV ₅	1999 02 20.58564	11 38 08.83	+11 06 19.4			411	1999 CG ₆	1999 02 10.28988	08 50 45.58	+32 22 25.0	18.5 704
1999 CV ₅	1999 02 20.59473	11 38 08.23	+11 06 19.7			411	1999 CG ₆	1999 02 13.27845	08 46 17.40	+31 43 26.4	17.3 704
1999 CV ₅	1999 02 22.56200	11 36 18.49	+11 10 35.0			411	1999 CG ₆	1999 02 13.29234	08 46 16.15	+31 43 16.0	704
1999 CV ₅	1999 02 22.58193	11 36 17.30	+11 10 37.4			411	1999 CG ₆	1999 02 13.30625	08 46 14.89	+31 43 05.6	704
1999 CW ₅	* 1999 02 12.75856	11 44 36.63	+11 53 28.8	17		411	1999 CG ₆	1999 02 13.32014	08 46 13.66	+31 42 54.0	704
1999 CW ₅	1999 02 12.77759	11 44 35.88	+11 53 34.4			411	1999 CG ₆	1999 02 13.33404	08 46 12.38	+31 42 41.9	17.4 704
1999 CW ₅	1999 02 13.59318	11 44 07.46	+11 57 49.7			411	1999 CH ₆	* 1999 02 10.20796	09 17 07.48	+17 42 29.1	18.0 704
1999 CW ₅	1999 02 13.60224	11 44 07.13	+11 57 52.4			411	1999 CH ₆	1999 02 10.22939	09 17 05.72	+17 42 25.4	18.8 704
1999 CW ₅	1999 02 20.58930	11 39 17.08	+12 35 38.5			411	1999 CH ₆	1999 02 10.25078	09 17 03.89	+17 42 23.7	18.7 704
1999 CW ₅	1999 02 20.59840	11 39 16.59	+12 35 42.3			411	1999 CH ₆	1999 02 10.27179	09 17 02.14	+17 42 19.4	18.3 704
1999 CW ₅	1999 02 22.56742	11 37 42.71	+12 46 28.5			411	1999 CH ₆	1999 02 10.29350	09 17 00.16	+17 42 16.2	19.5 704
1999 CW ₅	1999 02 22.58736	11 37 41.68	+12 46 35.1			411	1999 CH ₆	1999 02 13.28601	09 12 57.01	+17 33 52.1	18.5 704
1999 CX ₅	* 1999 02 10.09474	07 30 13.61	+28 41 52.0	19.1		704	1999 CH ₆	1999 02 13.29989	09 12 55.76	+17 33 50.4	18.0 704

1999 CM ₆	1999 02 10.23292	09 09 20.33	+24 54 31.6	704	1999 CV ₆	1999 02 10.34725	09 39 23.19	+21 43 28.0	19.5	704
1999 CM ₆	1999 02 10.25419	09 09 18.87	+24 55 07.1	704	1999 CV ₆	1999 02 10.36820	09 39 20.92	+21 43 13.3	19.4	704
1999 CM ₆	1999 02 10.27585	09 09 17.35	+24 55 42.7	704	1999 CV ₆	1999 02 12.26215	09 36 04.93	+21 20 58.4	18.5 R	699
1999 CM ₆	1999 02 10.29684	09 09 15.87	+24 56 16.5	704	1999 CV ₆	1999 02 12.28769	09 36 02.29	+21 20 40.1		699
1999 CM ₆	1999 02 13.28537	09 06 07.37	+26 15 40.0	17.6	1999 CV ₆	1999 02 12.31317	09 35 59.55	+21 20 22.0		699
1999 CM ₆	1999 02 13.29925	09 06 06.51	+26 16 01.4	704	1999 CV ₆	1999 02 13.29061	09 34 19.35	+21 08 39.9	18.8	704
1999 CM ₆	1999 02 13.31317	09 06 05.58	+26 16 23.1	17.2	1999 CV ₆	1999 02 13.31839	09 34 16.33	+21 08 19.3	18.8	704
1999 CM ₆	1999 02 13.32708	09 06 04.63	+26 16 44.9	704	1999 CV ₆	1999 02 13.33230	09 34 14.93	+21 08 10.3	19.0	704
1999 CM ₆	1999 02 13.34095	09 06 03.74	+26 17 07.0	17.3	1999 CV ₆	1999 02 13.34619	09 34 13.28	+21 08 01.7	19.4	704
1999 CM ₆	1999 02 18.45701	09 00 59.56	+28 23 17.3	17.3 V	1999 CV ₆	1999 02 18.45418	09 25 48.06	+20 05 00.7	19.1 V	566
1999 CM ₆	1999 02 18.47384	09 00 58.56	+28 23 40.4	17.4 V	1999 CV ₆	1999 02 18.47101	09 25 46.41	+20 04 47.9	18.9 V	566
1999 CM ₆	1999 02 18.50778	09 00 56.50	+28 24 27.3	17.3 V	1999 CV ₆	1999 02 18.50495	09 25 43.03	+20 04 21.9	19.3 V	566
1999 CM ₆	1999 02 19.38507	09 00 08.36	+28 44 42.5	17.5 V	1999 CW ₆	* 1999 02 10.30576	09 27 16.52	+27 42 06.3	18.9	704
1999 CM ₆	1999 02 19.39535	09 00 07.76	+28 44 56.5	17.6 V	1999 CW ₆	1999 02 10.32684	09 27 15.38	+27 42 23.8	18.9	704
1999 CM ₆	1999 02 19.40614	09 00 07.10	+28 45 11.3	17.4 V	1999 CW ₆	1999 02 10.34795	09 27 14.20	+27 42 40.1	18.6	704
1999 CN ₆	* 1999 02 10.21395	09 19 11.46	+27 47 25.5	18.4	1999 CW ₆	1999 02 10.36890	09 27 12.88	+27 42 55.3	18.8	704
1999 CN ₆	1999 02 10.23558	09 19 09.73	+27 47 21.0	19.3	1999 CW ₆	1999 02 13.28915	09 24 36.31	+28 19 19.3	18.1	704
1999 CN ₆	1999 02 10.25685	09 19 07.89	+27 47 17.2	19.0	1999 CW ₆	1999 02 13.30303	09 24 35.32	+28 19 32.3	18.7	704
1999 CN ₆	1999 02 10.27850	09 19 06.21	+27 47 13.3	19.8	1999 CW ₆	1999 02 13.31695	09 24 34.64	+28 19 40.5	18.6	704
1999 CN ₆	1999 02 10.29950	09 19 04.33	+27 47 09.7	19.3	1999 CW ₆	1999 02 13.33084	09 24 33.97	+28 19 50.9	18.6	704
1999 CN ₆	1999 02 13.30284	09 15 00.92	+27 36 40.3	18.8	1999 CX ₆	* 1999 02 10.30576	09 28 14.86	+27 36 02.7	19.2	704
1999 CN ₆	1999 02 13.33066	09 14 58.54	+27 36 35.9	18.4	1999 CX ₆	1999 02 10.34795	09 28 11.47	+27 35 54.8	19.2	704
1999 CN ₆	1999 02 13.34454	09 14 57.50	+27 36 31.6	18.4	1999 CX ₆	1999 02 10.36890	09 28 09.80	+27 35 50.0	19.5	704
1999 CN ₆	1999 02 19.37714	09 07 05.97	+27 10 45.5	20.1 V	1999 CX ₆	1999 02 13.30294	09 24 29.54	+27 26 52.9	19.1	704
1999 CN ₆	1999 02 19.38791	09 07 05.14	+27 10 42.8	19.7 V	1999 CX ₆	1999 02 13.31685	09 24 28.34	+27 26 48.7	19.1	704
1999 CN ₆	1999 02 19.39819	09 07 04.36	+27 10 39.5	19.9 V	1999 CX ₆	1999 02 13.33075	09 24 27.49	+27 26 46.6	18.8	704
1999 CO ₆	* 1999 02 10.30240	09 25 39.19	+24 02 56.5	19.3	1999 CY ₆	* 1999 02 10.30705	09 43 12.22	+29 55 35.9	18.7	704
1999 CO ₆	1999 02 10.32349	09 25 37.71	+24 02 47.0	19.5	1999 CY ₆	1999 02 10.32809	09 43 10.73	+29 56 07.7	19.5	704
1999 CO ₆	1999 02 10.34460	09 25 36.05	+24 02 40.1	19.0	1999 CY ₆	1999 02 10.34920	09 43 09.02	+29 56 35.5	19.5	704
1999 CO ₆	1999 02 10.36557	09 25 34.47	+24 02 32.0	19.1	1999 CY ₆	1999 02 10.37015	09 43 07.78	+29 57 07.0	18.8	704
1999 CO ₆	1999 02 13.30256	09 22 05.20	+23 41 50.6	18.4	1999 CY ₆	1999 02 13.35123	09 39 43.85	+31 07 46.9	18.9	704
1999 CO ₆	1999 02 13.31648	09 22 04.21	+23 41 45.3	18.4	1999 CY ₆	1999 02 13.36519	09 39 42.91	+31 08 07.0	18.6	704
1999 CO ₆	1999 02 13.33038	09 22 03.25	+23 41 39.4	19.1	1999 CY ₆	1999 02 13.37917	09 39 41.83	+31 08 25.6	18.5	704
1999 CP ₆	* 1999 02 10.30267	09 30 20.60	+21 48 26.6	19.9	1999 CY ₆	1999 02 13.39317	09 39 40.82	+31 08 43.6	19.2	704
1999 CP ₆	1999 02 10.32377	09 30 19.40	+21 48 50.7	19.6	1999 CY ₆	1999 02 13.40718	09 39 39.78	+31 09 02.2	18.9	704
1999 CP ₆	1999 02 10.34488	09 30 18.30	+21 49 10.9	19.3	1999 CZ ₆	* 1999 02 10.30746	09 37 05.15	+25 49 18.6	19.4	704
1999 CP ₆	1999 02 10.36584	09 30 17.07	+21 49 31.8	19.1	1999 CZ ₆	1999 02 10.32851	09 37 03.48	+25 49 18.9	19.5	704
1999 CP ₆	1999 02 10.38679	09 30 15.49	+21 49 53.9	19.7	1999 CZ ₆	1999 02 10.34962	09 37 01.81	+25 49 19.1	19.4	704
1999 CP ₆	1999 02 12.26088	09 28 30.11	+22 20 55.6	17.3 R	1999 CZ ₆	1999 02 10.37057	09 37 00.14	+25 49 14.9	19.8	704
1999 CP ₆	1999 02 12.28640	09 28 28.62	+22 21 20.8	699	1999 CZ ₆	1999 02 13.35077	09 33 21.71	+25 44 51.6	19.1	704
1999 CP ₆	1999 02 12.31190	09 28 27.13	+22 21 46.1	699	1999 CZ ₆	1999 02 13.36473	09 33 20.67	+25 44 50.1	19.3	704
1999 CP ₆	1999 02 13.29052	09 27 32.13	+22 37 40.3	17.6	1999 CZ ₆	1999 02 13.37871	09 33 19.63	+25 44 47.5	19.3	704
1999 CP ₆	1999 02 13.30439	09 27 31.30	+22 37 54.4	17.5	1999 CZ ₆	1999 02 13.39271	09 33 18.38	+25 44 47.7	19.1	704
1999 CP ₆	1999 02 13.31830	09 27 30.51	+22 38 08.8	18.1	1999 CA ₇	* 1999 02 10.30746	09 39 14.32	+25 59 55.9	18.4	704
1999 CP ₆	1999 02 13.33221	09 27 29.76	+22 38 21.7	18.2	1999 CA ₇	1999 02 10.32851	09 39 13.19	+26 00 28.4	18.5	704
1999 CP ₆	1999 02 13.34610	09 27 28.91	+22 38 35.3	17.8	1999 CA ₇	1999 02 10.34962	09 39 12.08	+26 01 03.6	18.7	704
1999 CP ₆	1999 02 19.35323	09 22 01.30	+24 11 14.9	18.9 V	1999 CA ₇	1999 02 10.37057	09 39 10.92	+26 01 36.5	18.7	704
1999 CP ₆	1999 02 19.36350	09 22 00.69	+24 11 23.3	18.4 V	1999 CA ₇	1999 02 10.39152	09 39 09.86	+26 02 09.3	19.5	704
1999 CP ₆	1999 02 19.37429	09 22 00.09	+24 11 32.9	19.3 V	1999 CA ₇	1999 02 13.35096	09 36 41.88	+27 19 34.8	18.2	704
1999 CQ ₆	* 1999 02 10.30365	09 40 09.23	+15 28 00.6	19.0	1999 CA ₇	1999 02 13.36492	09 36 41.20	+27 19 57.2	18.1	704
1999 CQ ₆	1999 02 10.32474	09 40 07.67	+15 28 04.0	18.7	1999 CA ₇	1999 02 13.37890	09 36 40.39	+27 20 18.3	18.2	704
1999 CQ ₆	1999 02 10.34584	09 40 06.17	+15 28 06.9	18.8	1999 CA ₇	1999 02 13.39290	09 36 39.59	+27 20 39.6	18.5	704
1999 CQ ₆	1999 02 10.36680	09 40 04.53	+15 28 10.9	18.5	1999 CA ₇	1999 02 13.40691	09 36 38.89	+27 21 00.8	18.0	704
1999 CQ ₆	1999 02 13.29106	09 36 36.23	+15 35 25.5	18.7	1999 CB ₇	* 1999 02 10.30760	09 36 57.65	+25 21 07.9	19.2	704
1999 CQ ₆	1999 02 13.30494	09 36 35.11	+15 35 25.7	18.8	1999 CB ₇	1999 02 10.32865	09 36 56.17	+25 21 39.5	18.6	704
1999 CQ ₆	1999 02 13.31885	09 36 34.04	+15 35 26.3	18.6	1999 CB ₇	1999 02 10.34975	09 36 54.89	+25 22 12.3	18.9	704
1999 CQ ₆	1999 02 13.33275	09 36 33.06	+15 35 30.4	18.6	1999 CB ₇	1999 02 10.37070	09 36 53.48	+25 22 45.4	18.4	704
1999 CQ ₆	1999 02 13.34665	09 36 32.01	+15 35 35.1	18.8	1999 CB ₇	1999 02 10.39166	09 36 52.05	+25 23 16.4	19.8	704
1999 CR ₆	* 1999 02 10.30406	09 41 02.14	+14 31 13.8	19.2	1999 CB ₇	1999 02 13.35077	09 33 45.60	+26 38 00.1	18.3	704
1999 CR ₆	1999 02 10.32515	09 41 00.98	+14 31 31.9	19.5	1999 CB ₇	1999 02 13.36473	09 33 44.72	+26 38 20.0	18.1	704
1999 CR ₆	1999 02 10.34626	09 40 59.98	+14 31 49.1	18.7	1999 CB ₇	1999 02 13.37871	09 33 43.76	+26 38 41.6	18.5	704
1999 CR ₆	1999 02 10.36722	09 40 58.76	+14 32 07.1	18.8	1999 CB ₇	1999 02 13.39271	09 33 42.77	+26 39 01.5	18.5	704
1999 CR ₆	1999 02 13.29106	09 38 26.26	+15 12 43.2	19.0	1999 CB ₇	1999 02 13.40673	09 33 41.87	+26 39 23.2	18.7	704
1999 CR ₆	1999 02 13.30494	09 38 25.64	+15 12 52.5	19.0	1999 CC ₇	* 1999 02 10.30842	09 49 49.34	+17 33 09.2	19.4	704
1999 CR ₆	1999 02 13.31885	09 38 24.71	+15 13 06.2	18.9	1999 CC ₇	1999 02 10.32947	09 49 46.83	+17 32 54.6	19.5	704
1999 CS ₆	* 1999 02 10.30449	09 50 40.81	+16 07 02.7	18.0	1999 CC ₇	1999 02 10.35058	09 49 44.28	+17 32 37.7	19.6	704
1999 CS ₆	1999 02 10.32558	09 50 38.61	+16 06 53.9	704	1999 CC ₇	1999 02 10.37152	09 49 42.07	+17 32 25.2	19.4	704
1999 CS ₆	1999 02 10.34668	09 50 36.43	+16 06 46.2	18.3	1999 CC ₇	1999 02 13.29097	09 44 24.09	+16 58 53.2	18.9	704
1999 CS ₆	1999 02 10.36765	09 50 34.30	+16 06 39.4	19.3	1999 CC ₇	1999 02 13.30485	09 44 22.53	+16 58 44.7	18.9	704
1999 CS ₆	1999 02 10.38860	09 50 32.11	+16 06 30.4	19.2	1999 CC ₇	1999 02 13.31875	09 44 20.90	+16 58 35.4	18.2	704
1999 CS ₆	1999 02 12.18612	09 47 32.73	+15 54 51.3	17.4 R	1999 CC ₇	1999 02 13.33266	09 44 19.35	+16 58 24.3	18.3	704
1999 CS ₆	1999 02 12.21164	09 47 30.13	+15 54 40.6	699	1999 CC ₇	1999 02 13.34655	09 44 17.73	+16 58 14.8	18.2	704
1999 CS ₆	1999 02 12.23720	09 47 27.50	+15 54 30.7	699	1999 CD ₇	* 1999 02 10.30856	09 53 49.28	+16 28 27.4	19.2	704
1999 CS ₆	1999 02 13.29134	09 45 41.10	+15 47 31.6							

1999 CG ₇	1999 02 10.39458	09 49 54.75	+25 20 36.7	19.0	704	1999 CS ₇	1999 02 13.41802	10 36 30.95	+24 18 53.6	18.5	704
1999 CG ₇	1999 02 13.35196	09 47 16.48	+26 04 57.5	18.1	704	1999 CS ₇	1999 02 13.43190	10 36 29.68	+24 18 49.8	18.6	704
1999 CG ₇	1999 02 13.36592	09 47 15.70	+26 05 10.1	17.8	704	1999 CS ₇	1999 02 13.44605	10 36 28.40	+24 18 46.9	18.8	704
1999 CG ₇	1999 02 13.37990	09 47 14.91	+26 05 22.1	17.5	704	1999 CS ₇	1999 02 13.46007	10 36 27.07	+24 18 40.4	19.0	704
1999 CG ₇	1999 02 13.39390	09 47 14.12	+26 05 34.8	17.6	704	1999 CT ₇	* 1999 02 10.41268	10 44 43.74	+23 02 58.7	18.1	704
1999 CG ₇	1999 02 13.40791	09 47 13.26	+26 05 46.4	17.6	704	1999 CT ₇	1999 02 10.43368	10 44 41.85	+23 02 58.3	18.7	704
1999 CG ₇	1999 02 18.54700	09 42 37.09	+27 18 12.3	18.2	566	1999 CT ₇	1999 02 10.45475	10 44 40.19	+23 02 55.4	17.8	704
1999 CG ₇	1999 02 18.55778	09 42 36.50	+27 18 21.2	18.1	566	1999 CT ₇	1999 02 10.47616	10 44 38.36	+23 02 54.0	18.5	704
1999 CG ₇	1999 02 18.56858	09 42 35.91	+27 18 29.7	18.2	566	1999 CT ₇	1999 02 10.49747	10 44 36.53	+23 02 52.5	18.1	704
1999 CH ₇	* 1999 02 10.31204	09 59 25.58	+26 47 00.3	18.5	704	1999 CT ₇	1999 02 13.41811	10 40 26.05	+22 58 35.0	18.4	704
1999 CH ₇	1999 02 10.33320	09 59 23.86	+26 46 59.6	19.0	704	1999 CT ₇	1999 02 13.43199	10 40 24.86	+22 58 33.7	18.2	704
1999 CH ₇	1999 02 10.35419	09 59 22.18	+26 46 59.0	18.9	704	1999 CT ₇	1999 02 13.44614	10 40 23.58	+22 58 33.3	18.3	704
1999 CH ₇	1999 02 10.37514	09 59 20.48	+26 46 55.7	19.4	704	1999 CT ₇	1999 02 13.46017	10 40 22.41	+22 58 30.7	18.3	704
1999 CH ₇	1999 02 10.39623	09 59 18.62	+26 46 56.0	19.4	704	1999 CT ₇	1999 02 13.47413	10 40 21.18	+22 58 28.4	18.5	704
1999 CH ₇	1999 02 13.35260	09 55 24.71	+26 42 30.4	19.2	704	1999 CT ₇	1999 02 18.61012	10 32 47.54	+22 47 37.0	18.5	V 566
1999 CH ₇	1999 02 13.36657	09 55 23.48	+26 42 29.4	18.5	704	1999 CT ₇	1999 02 18.62043	10 32 46.59	+22 47 35.6	18.5	V 566
1999 CH ₇	1999 02 13.38055	09 55 22.36	+26 42 29.7	18.5	704	1999 CT ₇	1999 02 18.63119	10 32 45.60	+22 47 33.3	18.5	V 566
1999 CH ₇	1999 02 13.39455	09 55 21.15	+26 42 25.9	18.3	704	1999 CU ₇	* 1999 02 10.41509	11 05 37.37	+12 37 24.3	18.8	704
1999 CH ₇	1999 02 13.40855	09 55 20.08	+26 42 26.1	18.3	704	1999 CU ₇	1999 02 10.43604	11 05 35.61	+12 37 20.1	19.5	704
1999 CJ ₇	* 1999 02 10.31501	10 08 09.94	+19 46 46.2	18.7	704	1999 CU ₇	1999 02 10.45759	11 05 33.67	+12 37 16.0	19.3	704
1999 CJ ₇	1999 02 10.33613	10 08 08.62	+19 46 55.5	18.9	704	1999 CU ₇	1999 02 10.47851	11 05 32.07	+12 37 12.7	19.9	704
1999 CJ ₇	1999 02 10.35711	10 08 07.15	+19 47 04.8	19.4	704	1999 CU ₇	1999 02 10.49983	11 05 30.23	+12 37 08.1	19.7	704
1999 CJ ₇	1999 02 10.37806	10 08 05.76	+19 47 14.1	19.4	704	1999 CU ₇	1999 02 13.42222	11 01 23.03	+12 29 45.0	18.3	704
1999 CJ ₇	1999 02 13.35684	10 04 54.66	+20 06 59.2	19.0	704	1999 CU ₇	1999 02 13.43626	11 01 21.77	+12 29 42.7	18.6	704
1999 CJ ₇	1999 02 13.37079	10 04 53.71	+20 07 06.0	18.7	704	1999 CU ₇	1999 02 13.45026	11 01 20.51	+12 29 41.2	18.5	704
1999 CJ ₇	1999 02 13.38480	10 04 52.63	+20 07 10.7	18.7	704	1999 CU ₇	1999 02 13.46431	11 01 19.18	+12 29 39.9	18.8	704
1999 CJ ₇	1999 02 13.39877	10 04 51.67	+20 07 15.4	18.7	704	1999 CU ₇	1999 02 13.47826	11 01 18.07	+12 29 37.1	18.7	704
1999 CK ₇	* 1999 02 10.31698	10 14 27.32	+24 31 21.4	18.6	704	1999 CV ₇	* 1999 02 10.41565	10 54 04.76	+17 19 51.5	18.4	704
1999 CK ₇	1999 02 10.33808	10 14 25.45	+24 31 17.3	19.3	704	1999 CV ₇	1999 02 10.43661	10 54 03.18	+17 19 42.0	19.2	704
1999 CK ₇	1999 02 10.35906	10 14 23.79	+24 31 13.0	19.7	704	1999 CV ₇	1999 02 10.45816	10 54 01.72	+17 19 34.8	19.3	704
1999 CK ₇	1999 02 10.38001	10 14 22.13	+24 31 08.8	19.4	704	1999 CV ₇	1999 02 10.47908	10 54 00.18	+17 19 23.8	19.8	704
1999 CK ₇	1999 02 13.35565	10 10 17.36	+24 20 48.5	18.8	704	1999 CV ₇	1999 02 13.42040	10 50 29.43	+16 57 58.1	18.8	704
1999 CK ₇	1999 02 13.36959	10 10 16.07	+24 20 44.2	18.6	704	1999 CV ₇	1999 02 13.43442	10 50 28.29	+16 57 52.6	18.6	704
1999 CK ₇	1999 02 13.38360	10 10 14.92	+24 20 41.2	18.6	704	1999 CV ₇	1999 02 13.44843	10 50 27.26	+16 57 45.6	18.6	704
1999 CK ₇	1999 02 13.39757	10 10 13.61	+24 20 40.0	18.9	704	1999 CV ₇	1999 02 13.46248	10 50 26.30	+16 57 40.6	19.2	704
1999 CL ₇	* 1999 02 10.31809	10 21 26.22	+15 44 33.7	18.5	704	1999 CW ₇	* 1999 02 10.41718	11 08 06.58	+23 56 03.6	17.7	704
1999 CL ₇	1999 02 10.33918	10 21 25.03	+15 45 06.4	18.9	704	1999 CW ₇	1999 02 10.43814	11 08 04.12	+23 55 33.3		704
1999 CL ₇	1999 02 10.36016	10 21 23.87	+15 45 40.0		704	1999 CW ₇	1999 02 10.45969	11 08 01.46	+23 55 01.7		704
1999 CL ₇	1999 02 10.38111	10 21 22.68	+15 46 12.1	19.0	704	1999 CW ₇	1999 02 10.50192	11 07 56.41	+23 54 02.2	18.2	704
1999 CL ₇	1999 02 13.35786	10 18 39.20	+17 03 57.3	18.6	704	1999 CW ₇	1999 02 13.37269	11 02 25.35	+22 43 53.2	15.8	R 699
1999 CL ₇	1999 02 13.37180	10 18 38.37	+17 04 19.9	19.0	704	1999 CW ₇	1999 02 13.39566	11 02 22.45	+22 43 18.6		699
1999 CL ₇	1999 02 13.38581	10 18 37.57	+17 04 40.4	19.1	704	1999 CW ₇	1999 02 13.41863	11 02 19.53	+22 42 44.1		699
1999 CL ₇	1999 02 13.39978	10 18 36.74	+17 05 02.2	19.1	704	1999 CW ₇	1999 02 13.42424	11 02 18.64	+22 42 34.6	17.7	704
1999 CL ₇	1999 02 13.41379	10 18 35.90	+17 05 24.6	19.3	704	1999 CW ₇	1999 02 13.43830	11 02 16.91	+22 42 13.7		704
1999 CM ₇	* 1999 02 10.31836	10 20 13.06	+13 11 51.9	18.8	704	1999 CW ₇	1999 02 13.45230	11 02 15.15	+22 41 52.1		704
1999 CM ₇	1999 02 10.33946	10 20 11.31	+13 11 49.9	19.1	704	1999 CW ₇	1999 02 13.46634	11 02 13.37	+22 41 31.8		704
1999 CM ₇	1999 02 10.36044	10 20 09.60	+13 11 46.3	19.7	704	1999 CW ₇	1999 02 13.48029	11 02 11.67	+22 41 10.8	17.8	704
1999 CM ₇	1999 02 10.38139	10 20 07.77	+13 11 42.5	20.1	704	1999 CW ₇	1999 02 15.21597	10 58 45.20	+21 57 25.6	15.5	R 761
1999 CM ₇	1999 02 13.35748	10 15 59.95	+13 05 23.5	19.0	704	1999 CW ₇	1999 02 15.23513	10 58 42.68	+21 56 56.6	15.3	R 761
1999 CM ₇	1999 02 13.37143	10 15 58.80	+13 05 23.6	19.6	704	1999 CW ₇	1999 02 15.28773	10 58 36.09	+21 55 35.2	14.7	R 747
1999 CM ₇	1999 02 13.38544	10 15 57.49	+13 05 20.8	20.0	704	1999 CW ₇	1999 02 15.29494	10 58 35.30	+21 55 28.6	15.2	732
1999 CM ₇	1999 02 13.39942	10 15 56.36	+13 05 19.5	19.3	704	1999 CW ₇	1999 02 15.29962	10 58 34.72	+21 55 22.0	15.0	732
1999 CN ₇	* 1999 02 10.31850	10 16 29.43	+11 11 29.2	18.3	704	1999 CW ₇	1999 02 15.30427	10 58 34.14	+21 55 14.3	15.2	732
1999 CN ₇	1999 02 10.33961	10 16 28.44	+11 11 56.9		704	1999 CW ₇	1999 02 15.31086	10 58 33.09	+21 54 59.9	14.8	R 747
1999 CN ₇	1999 02 10.36058	10 16 27.49	+11 12 24.4		704	1999 CW ₇	1999 02 15.31438	10 58 33.22	+21 54 47.7		658
1999 CN ₇	1999 02 10.38153	10 16 26.49	+11 12 51.9		704	1999 CW ₇	1999 02 15.31743	10 58 32.24	+21 54 49.9		747
1999 CN ₇	1999 02 10.40261	10 16 25.55	+11 13 19.9		704	1999 CW ₇	1999 02 15.31801	10 58 32.75	+21 54 41.6		658
1999 CN ₇	1999 02 12.45117	10 14 54.50	+11 58 35.6	16.9	R 699	1999 CW ₇	1999 02 15.32036	10 58 32.44	+21 54 37.5		658
1999 CN ₇	1999 02 12.46396	10 14 53.90	+11 58 52.0		699	1999 CW ₇	1999 02 15.54884	10 58 04.95	+21 49 13.9	15.9	R 428
1999 CN ₇	1999 02 12.47675	10 14 53.30	+11 59 09.0		699	1999 CW ₇	1999 02 15.58638	10 58 00.13	+21 48 17.3	15.9	R 428
1999 CN ₇	1999 02 13.35748	10 14 13.48	+12 18 41.3	18.7	704	1999 CW ₇	1999 02 15.77732	10 57 37.63	+21 42 52.0		151
1999 CN ₇	1999 02 13.37143	10 14 12.80	+12 18 59.2	18.6	704	1999 CW ₇	1999 02 15.78125	10 57 37.21	+21 42 46.0		151
1999 CN ₇	1999 02 13.38544	10 14 12.14	+12 19 19.7	18.9	704	1999 CW ₇	1999 02 15.78443	10 57 36.82	+21 42 41.3	15.7	R 151
1999 CN ₇	1999 02 13.39942	10 14 11.51	+12 19 37.9	18.5	704	1999 CW ₇	1999 02 15.79382	10 57 35.68	+21 42 27.3	16.1	R 151
1999 CN ₇	1999 02 13.41342	10 14 10.81	+12 19 57.0	18.7	704	1999 CW ₇	1999 02 15.80078	10 57 34.76	+21 42 17.4	15.6	R 046
1999 CO ₇	* 1999 02 10.40906	10 43 23.85	+13 13 36.4	19.1	704	1999 CW ₇	1999 02 15.80218	10 57 34.60	+21 42 15.3		046
1999 CO ₇	1999 02 10.43005	10 43 22.63	+13 13 58.1	18.9	704	1999 CW ₇	1999 02 15.80350	10 57 34.43	+21 42 13.4		046
1999 CO ₇	1999 02 10.45112	10 43 21.52	+13 14 21.8	19.0	704	1999 CW ₇	1999 02 15.80492	10 57 34.26	+21 42 11.3		046
1999 CO ₇	1999 02 10.47253	10 43 20.51	+13 14 44.4	19.5	704	1999 CW ₇	1999 02 15.81456	10 57 33.02	+21 41 55.5		557
1999 CO ₇	1999 02 13.41874	10 40 46.83	+14 08 41.9	18.7	704	1999 CW ₇	1999 02 15.81583	10 57 32.85	+21 41 53.6		557
1999 CO ₇	1999 02 13.43276	10 40 45.94	+14 08 55.7	19.1	704	1999 CW ₇	1999 02 15.81712	10 5			

1999 CZ ₇	1999 02 11.30048	09 17 05.97	+35 21 34.2	17.6	704	1999 CG _s	1999 02 12.69966	10 42 35.41	-04 01 50.0		385
1999 CZ ₇	1999 02 13.29861	09 13 58.37	+35 16 02.1		704	1999 CG _s	1999 02 14.56138	10 41 16.08	-03 57 44.9	17.9 V	385
1999 CZ ₇	1999 02 13.31253	09 13 57.07	+35 15 59.5	17.6	704	1999 CG _s	1999 02 14.56567	10 41 15.87	-03 57 44.0		385
1999 CZ ₇	1999 02 13.32640	09 13 55.77	+35 15 59.4	18.1	704	1999 CG _s	1999 02 14.56992	10 41 15.69	-03 57 42.8		385
1999 CZ ₇	1999 02 13.34030	09 13 54.29	+35 15 55.6	17.7	704	1999 CG _s	1999 02 18.64197	10 38 14.21	-03 46 51.2	18.8 V	566
1999 CZ ₇	1999 02 18.45928	09 06 04.89	+34 55 52.9	17.4	V 566	1999 CG _s	1999 02 18.65225	10 38 13.70	-03 46 49.6	18.7 V	566
1999 CZ ₇	1999 02 18.47611	09 06 03.32	+34 55 48.4	17.5	V 566	1999 CG _s	1999 02 18.66302	10 38 13.23	-03 46 47.9	19.1 V	566
1999 CZ ₇	1999 02 18.51006	09 06 00.22	+34 55 38.2	17.4	V 566	1999 CH _s	* 1999 02 13.64179	11 36 58.70	+20 54 36.2	17	411
1999 CA _s	* 1999 02 12.28373	09 22 01.83	+09 02 50.6	18.7	704	1999 CH _s	1999 02 13.66841	11 36 57.77	+20 54 52.5		411
1999 CA _s	1999 02 12.30126	09 22 00.64	+09 03 15.3	18.5	704	1999 CH _s	1999 02 14.56507	11 36 29.19	+21 04 06.6		411
1999 CA _s	1999 02 12.31892	09 21 59.51	+09 03 39.9	19.0	704	1999 CH _s	1999 02 14.56885	11 36 29.06	+21 04 07.6		411
1999 CA _s	1999 02 12.33635	09 21 58.33	+09 04 04.5	18.5	704	1999 CH _s	1999 02 17.56233	11 34 45.12	+21 35 00.0	17	905
1999 CA _s	1999 02 12.35380	09 21 57.18	+09 04 29.8	18.8	704	1999 CH _s	1999 02 17.58912	11 34 44.15	+21 35 16.8		905
1999 CA _s	1999 02 13.21568	09 21 05.25	+09 24 33.5	18.2	704	1999 CH _s	1999 02 19.59692	11 33 27.25	+21 55 51.3		411
1999 CA _s	1999 02 13.22961	09 21 04.27	+09 24 52.0	18.6	704	1999 CH _s	1999 02 19.59966	11 33 27.13	+21 55 53.0		411
1999 CA _s	1999 02 13.24350	09 21 03.51	+09 25 12.3	18.6	704	1999 CH _s	1999 02 19.70652	11 33 22.69	+21 56 58.2	16.3 V	385
1999 CA _s	1999 02 13.25751	09 21 02.62	+09 25 31.6	19.5	704	1999 CH _s	1999 02 19.77287	11 33 19.91	+21 57 38.5		385
1999 CA _s	1999 02 16.19901	09 18 09.87	+10 32 50.7	18.7	704	1999 C _J _s	* 1999 02 13.64494	11 45 24.63	+09 40 15.9	18.5	411
1999 CA _s	1999 02 16.21982	09 18 08.68	+10 33 21.7	18.6	704	1999 C _J _s	1999 02 13.66395	11 45 24.10	+09 40 23.8		411
1999 CA _s	1999 02 16.24062	09 18 07.40	+10 33 48.3	18.3	704	1999 C _J _s	1999 02 14.58378	11 44 58.59	+09 46 57.8		411
1999 CA _s	1999 02 16.26152	09 18 06.04	+10 34 16.7	18.3	704	1999 C _J _s	1999 02 14.58924	11 44 58.39	+09 47 01.2		411
1999 CA _s	1999 02 16.28244	09 18 04.82	+10 34 45.4	18.5	704	1999 C _J _s	1999 02 21.58858	11 41 14.71	+10 38 56.7		411
1999 CB _s	1999 02 11.22707	08 38 04.95	+17 08 05.0	17.0 R	699	1999 C _J _s	1999 02 21.60128	11 41 14.16	+10 39 02.5		411
1999 CB _s	1999 02 11.25256	08 38 03.30	+17 08 09.9		699	1999 CK _s	* 1999 02 13.66869	11 47 33.02	+05 58 22.7	19	411
1999 CB _s	1999 02 11.27806	08 38 01.66	+17 08 13.8		699	1999 CK _s	1999 02 13.68770	11 47 32.53	+05 58 27.4		411
1999 CB _s	1999 02 12.19759	08 37 04.95	+17 10 34.4	18.1	704	1999 CK _s	1999 02 14.58562	11 47 07.28	+06 02 00.7		411
1999 CB _s	1999 02 12.23255	08 37 02.57	+17 10 39.3		704	1999 CK _s	1999 02 14.59106	11 47 07.17	+06 02 02.2		411
1999 CB _s	1999 02 12.25008	08 37 01.58	+17 10 42.3		704	1999 CK _s	1999 02 21.59222	11 43 12.61	+06 32 39.1		411
1999 CB _s	1999 02 12.26773	08 37 00.38	+17 10 44.7		704	1999 CK _s	1999 02 21.60492	11 43 12.10	+06 32 42.9		411
1999 CB _s	* 1999 02 12.82986	08 36 26.56	+17 12 07.3	17.5	120	1999 CL _s	1999 02 12.05964	11 47 45.15	+07 43 34.6	18.0 R	621
1999 CB _s	1999 02 12.87499	08 36 23.72	+17 12 13.6		120	1999 CL _s	1999 02 12.06332	11 47 45.12	+07 43 37.4	18.1 R	621
1999 CB _s	1999 02 12.89553	08 36 22.42	+17 12 16.8		120	1999 CL _s	1999 02 13.14538	11 47 32.71	+07 56 59.9	18.0 R	621
1999 CB _s	1999 02 13.89674	08 35 22.75	+17 14 42.4	18.0	120	1999 CL _s	1999 02 13.14909	11 47 32.64	+07 57 03.0	17.6 R	621
1999 CB _s	1999 02 13.90315	08 35 22.37	+17 14 43.2		120	1999 CL _s	* 1999 02 13.67661	11 47 26.18	+08 03 41.2	18	411
1999 CB _s	1999 02 13.90988	08 35 22.01	+17 14 44.2		120	1999 CL _s	1999 02 13.69561	11 47 25.89	+08 03 55.6		411
1999 CB _s	1999 02 16.09155	08 33 17.11	+17 19 46.2	17.7	704	1999 CL _s	1999 02 14.58742	11 47 13.68	+08 15 15.5		411
1999 CB _s	1999 02 16.11766	08 33 16.00	+17 19 49.0	17.6	704	1999 CL _s	1999 02 14.59288	11 47 13.56	+08 15 18.7		411
1999 CB _s	1999 02 16.13885	08 33 14.74	+17 19 50.8	17.5	704	1999 CL _s	1999 02 21.59402	11 44 53.59	+09 49 09.8		411
1999 CB _s	1999 02 16.15988	08 33 13.45	+17 19 52.2	18.3	704	1999 CL _s	1999 02 21.60673	11 44 53.20	+09 49 20.3		411
1999 CB _s	1999 02 16.18094	08 33 12.24	+17 19 57.2	18.2	704	1999 CM _s	* 1999 02 13.69836	12 02 37.61	+20 56 13.7	15	411
1999 CB _s	1999 02 18.37249	08 31 14.87	+17 24 34.8	17.6 V	566	1999 CM _s	1999 02 13.72498	12 02 36.49	+20 56 22.7		411
1999 CB _s	1999 02 18.38886	08 31 13.98	+17 24 36.9	18.1 V	566	1999 CM _s	1999 02 14.57566	12 02 01.85	+21 01 13.2		411
1999 CB _s	1999 02 18.40553	08 31 13.07	+17 24 39.0	18.3 V	566	1999 CM _s	1999 02 14.58022	12 02 01.65	+21 01 15.1		411
1999 CB _s	1999 02 18.75663	08 30 55.47	+17 25 16.5	17.9	120	1999 CM _s	1999 02 21.61476	11 56 35.45	+21 40 26.2		411
1999 CB _s	1999 02 18.78021	08 30 54.19	+17 25 19.4		120	1999 CM _s	1999 02 21.61811	11 56 35.29	+21 40 27.4		411
1999 CC _s	* 1999 02 13.13375	07 27 08.73	+09 45 19.5	19.3 V	734	1999 CN _s	* 1999 02 13.75327	12 21 53.00	+21 11 46.2	17	411
1999 CC _s	1999 02 13.14047	07 27 08.50	+09 45 22.4	19.7 V	734	1999 CN _s	1999 02 13.77989	12 21 52.47	+21 12 04.1		411
1999 CC _s	1999 02 13.15773	07 27 07.99	+09 45 28.1	19.4 V	734	1999 CN _s	1999 02 14.60183	12 21 37.07	+21 21 04.8		411
1999 CC _s	1999 02 13.18067	07 27 07.23	+09 45 35.1	19.9 V	734	1999 CN _s	1999 02 14.60436	12 21 37.03	+21 21 05.8		411
1999 CC _s	1999 02 13.21354	07 27 06.08	+09 45 45.5	20.3 V	734	1999 CN _s	1999 02 21.63408	12 18 35.43	+22 38 19.9		411
1999 CC _s	1999 02 13.23365	07 27 05.50	+09 45 52.0	19.8 V	734	1999 CN _s	1999 02 21.63845	12 18 35.31	+22 38 22.3		411
1999 CC _s	1999 02 14.14125	07 26 36.87	+09 50 45.5	20.0 V	734	1999 CO _s	1999 02 10.41857	11 08 33.37	+11 39 28.8	19.1	704
1999 CC _s	1999 02 14.15664	07 26 36.39	+09 50 51.0	20.1 V	734	1999 CO _s	1999 02 10.43951	11 08 32.46	+11 39 39.4		704
1999 CC _s	1999 02 14.17520	07 26 35.91	+09 50 56.6	20.0 V	734	1999 CO _s	1999 02 10.46107	11 08 31.52	+11 39 47.4		704
1999 CC _s	1999 02 17.09299	07 25 10.32	+10 06 37.5		734	1999 CO _s	1999 02 10.48200	11 08 30.65	+11 39 56.1	18.6	704
1999 CC _s	1999 02 17.10943	07 25 09.93	+10 06 45.1	19.9 V	734	1999 CO _s	1999 02 10.50330	11 08 29.74	+11 40 05.9	19.1	704
1999 CD _s	1999 02 17.11948	07 25 09.68	+10 06 47.5	19.9 V	734	1999 CO _s	* 1999 02 13.26476	11 06 31.79	+12 00 13.7	17.5 R	757
1999 CD _s	1999 02 12.36794	10 15 35.56	+07 29 45.7	19.3	704	1999 CO _s	1999 02 13.27575	11 06 31.18	+12 00 18.5	17.1 R	757
1999 CD _s	1999 02 12.38548	10 15 34.35	+07 29 46.0	18.8	704	1999 CO _s	1999 02 13.42286	11 06 24.31	+12 01 24.4	17.8	704
1999 CD _s	1999 02 12.40296	10 15 33.14	+07 29 47.7	19.2	704	1999 CO _s	1999 02 13.43691	11 06 23.66	+12 01 31.4	17.8	704
1999 CD _s	1999 02 12.42048	10 15 31.92	+07 29 50.8	19.6	704	1999 CO _s	1999 02 13.45090	11 06 22.95	+12 01 37.9	18.0	704
1999 CD _s	1999 02 12.43798	10 15 30.99	+07 29 51.0	19.6	704	1999 CO _s	1999 02 13.46496	11 06 22.33	+12 01 43.2	18.0	704
1999 CD _s	* 1999 02 13.28080	10 14 37.65	+07 31 30.9	18.0 V	734	1999 CO _s	1999 02 13.47891	11 06 21.62	+12 01 49.5	18.2	704
1999 CD _s	1999 02 13.28977	10 14 37.02	+07 31 31.9	19.2 V	734	1999 CO _s	1999 02 14.28884	11 05 44.63	+12 07 52.9	17.1 R	757
1999 CD _s	1999 02 13.30728	10 14 35.87	+07 31 34.8	19.2 V	734	1999 CO _s	1999 02 14.29933	11 05 44.10	+12 07 57.2	16.9 R	757
1999 CD _s	1999 02 14.22510	10 13 37.39	+07 33 24.2	19.1 V	734	1999 CO _s	1999 02 15.25083	11 04 59.10	+12 15 08.0	16.9 R	757
1999 CD _s	1999 02 14.25421	10 13 35.52	+07 33 29.5	19.2 V	734	1999 CO _s	1999 02 15.27787	11 04 57.69	+12 15 19.2	17.2 R	757
1999 CD _s	1999 02 16.30378	10 11 23.21	+07 37 54.8	19.9	704	1999 CO _s	1999 02 18.64878	11 02 07.25	+12 41 12.4	18.0 V	566
1999 CD _s	1999 02 16.32479	10 11 21.76	+07 37 56.0	20.0	704	1999 CO _s	1999 02 18.65904	11 02 06.70	+12 41 17.3	17.7 V	566
1999 CD _s	1999 02 16.34568	10 11 20.23	+07 38 00.1	19.8	704	1999 CO _s	1999 02 18.66983	11 02 06.10	+12 41 21.9	17.8 V	566
1999 CD _s	1999 02 17.17488	10 10 26.98	+07 39 48.4	17.7 R	734	1999 CP _s	* 1999 02 06.92525	09 22 50.56	+12 17 06.4	18.4	120
1999 CD _s	1999 02 17.19069	10 10 25.90	+07 39 49.6	17.9 R	734	1999 CP _s	1999 02 06.94591	09 22 49.24	+12 17 11.5		12

1999 CQ _s	1999 02 18.38886	08 29 52.13	+17 51 16.7	18.7 V	566	1999 CV _s	1999 02 14.61116	11 45 12.15	+27 23 09.7	17.7 R	422
1999 CQ _s	1999 02 18.40553	08 29 51.21	+17 51 24.0	18.8 V	566	1999 CV _s	1999 02 14.61358	11 45 11.78	+27 23 18.3	18.1 R	422
1999 CQ _s	1999 02 18.75663	08 29 32.96	+17 54 03.4	18.4	120	1999 CV _s	1999 02 14.61515	11 45 11.63	+27 23 23.3	17.6 R	422
1999 CQ _s	1999 02 18.78021	08 29 31.56	+17 54 14.6		120	1999 CV _s	1999 02 14.93972	11 44 28.02	+27 41 08.0		587
1999 CR _s	1999 02 12.20142	09 16 27.80	+12 35 57.4	18.6 R	699	1999 CV _s	1999 02 14.94280	11 44 27.51	+27 41 18.7		587
1999 CR _s	1999 02 12.22699	09 16 26.51	+12 36 05.5		699	1999 CV _s	1999 02 16.08525	11 41 49.54	+28 44 13.1	r	118
1999 CR _s	1999 02 12.25256	09 16 25.07	+12 36 15.2		699	1999 CV _s	1999 02 16.08884	11 41 49.03	+28 44 24.4	r	118
1999 CR _s	1999 02 12.28257	09 16 23.42	+12 36 27.0	19.0	704	1999 CV _s	1999 02 16.09186	11 41 48.58	+28 44 33.9	18 R	118
1999 CR _s	1999 02 12.30009	09 16 22.41	+12 36 33.6	18.9	704	1999 CV _s	1999 02 16.35982	11 41 12.77	+28 58 55.7	18.5 V	719
1999 CR _s	1999 02 12.31775	09 16 21.44	+12 36 41.5	19.0	704	1999 CV _s	1999 02 16.36844	11 41 11.48	+28 59 25.8	18.3 V	719
1999 CR _s	1999 02 12.33518	09 16 20.51	+12 36 46.7	19.2	704	1999 CV _s	1999 02 18.31994	11 36 43.31	+30 37 05.2	18.2	704
1999 CR _s	1999 02 12.35263	09 16 19.56	+12 36 53.5	19.2	704	1999 CV _s	1999 02 18.34082	11 36 40.07	+30 38 04.3	19.4	704
1999 CR _s	* 1999 02 12.91948	09 15 50.33	+12 40 21.1	18.6	120	1999 CV _s	1999 02 18.36183	11 36 36.86	+30 39 06.1	19.0	704
1999 CR _s	1999 02 12.95255	09 15 48.50	+12 40 34.2		120	1999 CV _s	1999 02 18.38266	11 36 33.80	+30 40 04.2	19.5	704
1999 CR _s	1999 02 13.87507	09 15 00.89	+12 46 13.6	18.5	120	1999 CV _s	1999 02 18.40353	11 36 30.48	+30 41 02.2	19.3	704
1999 CR _s	1999 02 13.87771	09 15 00.62	+12 46 14.1		120	1999 CV _s	1999 02 18.96838	11 35 14.03	+31 07 11.3	18.0 R	587
1999 CR _s	1999 02 13.94579	09 14 56.93	+12 46 40.1		120	1999 CV _s	1999 02 18.97204	11 35 13.49	+31 07 21.0		587
1999 CR _s	1999 02 15.87414	09 13 18.68	+12 58 26.7	18.6	120	1999 CV _s	1999 02 25.55054	11 20 27.05	+35 14 48.5	18.8 V	402
1999 CR _s	1999 02 15.90066	09 13 17.18	+12 58 37.5		120	1999 CV _s	1999 02 25.55181	11 20 26.74	+35 14 51.2		402
1999 CR _s	1999 02 16.21538	09 13 01.33	+13 00 33.6	18.8	704	1999 CV _s	1999 02 25.55433	11 20 26.55	+35 14 55.6		402
1999 CR _s	1999 02 16.23621	09 13 00.39	+13 00 38.5	18.5	704	1999 CV _s	* 1999 02 12.19423	08 31 05.79	+14 24 45.8	17.9	704
1999 CR _s	1999 02 16.25710	09 12 59.28	+13 00 47.6	18.1	704	1999 CW _s	1999 02 12.21173	08 30 59.58	+14 23 23.5	18.2	704
1999 CR _s	1999 02 16.27799	09 12 58.24	+13 00 54.8	18.3	704	1999 CW _s	1999 02 12.22920	08 30 53.46	+14 21 59.9		704
1999 CR _s	1999 02 17.93801	09 11 35.42	+13 10 54.9	18.6	120	1999 CW _s	1999 02 12.24674	08 30 47.26	+14 20 36.1	18.1	704
1999 CR _s	1999 02 17.95361	09 11 34.67	+13 11 01.2		120	1999 CW _s	1999 02 12.26428	08 30 41.11	+14 19 11.8		704
1999 CS _s	* 1999 02 13.10818	03 32 19.02	+18 35 46.0	20.4 V	691	1999 CW _s	1999 02 13.21589	08 25 11.52	+13 01 58.7	17.6	704
1999 CS _s	1999 02 13.13031	03 32 19.31	+18 35 49.4	20.5 V	691	1999 CW _s	1999 02 13.22101	08 25 10.02	+13 01 31.2		670
1999 CS _s	1999 02 13.15265	03 32 19.59	+18 35 53.8	20.3 V	691	1999 CW _s	1999 02 13.22656	08 25 08.01	+13 01 05.6		670
1999 CS _s	1999 02 14.09906	03 32 32.04	+18 38 37.7	20.7 V	691	1999 CW _s	1999 02 13.22982	08 25 06.48	+13 00 50.3	18.5	704
1999 CS _s	1999 02 14.10581	03 32 32.12	+18 38 38.8	20.6 V	691	1999 CW _s	1999 02 13.23172	08 25 05.87	+13 00 39.2	16.9 V	713
1999 CS _s	1999 02 14.11163	03 32 32.19	+18 38 39.4	20.4 V	691	1999 CW _s	1999 02 13.23299	08 25 05.70	+13 00 33.8		670
1999 CS _s	1999 02 14.11628	03 32 32.25	+18 38 41.2	20.0 R	709	1999 CW _s	1999 02 13.24132	08 25 02.65	+12 59 50.8	17.2 V	670
1999 CS _s	1999 02 14.12763	03 32 32.42	+18 38 43.0	19.8 R	709	1999 CW _s	1999 02 13.24370	08 25 01.54	+12 59 41.8	18.2	704
1999 CS _s	1999 02 14.14179	03 32 32.59	+18 38 45.7	19.9 R	709	1999 CW _s	1999 02 13.25278	08 24 58.40	+12 58 54.6		670
1999 CS _s	1999 02 14.15394	03 32 32.77	+18 38 47.6	19.6 R	709	1999 CW _s	1999 02 13.25392	08 24 57.72	+12 58 47.9	16.6 V	713
1999 CS _s	1999 02 14.16517	03 32 32.89	+18 38 49.3	19.5 R	709	1999 CW _s	1999 02 13.25771	08 24 56.48	+12 58 30.2	18.0	704
1999 CT _s	* 1999 02 09.32772	11 55 50.82	+62 11 11.4	19.4	704	1999 CW _s	1999 02 13.27169	08 24 51.47	+12 57 22.2	17.9	704
1999 CT _s	1999 02 09.34896	11 55 32.36	+62 10 46.5	19.6	704	1999 CW _s	1999 02 13.53866	08 23 18.02	+12 35 36.1	17.4 R	422
1999 CT _s	1999 02 09.37041	11 55 13.57	+62 10 18.2	19.5	704	1999 CW _s	1999 02 13.54059	08 23 17.34	+12 35 26.6	17.2 R	422
1999 CT _s	1999 02 09.39139	11 54 54.91	+62 09 53.4	19.4	704	1999 CW _s	1999 02 13.54130	08 23 17.06	+12 35 22.8	17.4 R	422
1999 CT _s	1999 02 11.02086	11 31 52.44	+61 26 38.2		W 557	1999 CW _s	1999 02 13.54265	08 23 16.57	+12 35 16.3	17.1 R	422
1999 CT _s	1999 02 12.04059	11 17 51.68	+60 51 10.3		W 557	1999 CW _s	1999 02 13.55005	08 23 14.26	+12 34 08.7	16.8 V	355
1999 CT _s	1999 02 12.04434	11 17 48.67	+60 51 00.9		W 557	1999 CW _s	1999 02 13.55130	08 23 13.80	+12 34 02.2		355
1999 CT _s	1999 02 13.34767	11 00 36.22	+59 56 40.6	19.1	704	1999 CW _s	1999 02 13.55590	08 23 12.13	+12 33 38.8		355
1999 CT _s	1999 02 13.36167	11 00 25.30	+59 56 01.0		704	1999 CW _s	1999 02 14.13801	08 19 46.87	+11 44 20.9	16.3 R	758
1999 CT _s	1999 02 13.38963	11 00 03.11	+59 54 44.3		704	1999 CW _s	1999 02 14.14841	08 19 43.39	+11 43 31.8	16.4 R	758
1999 CT _s	1999 02 13.40360	10 59 51.62	+59 54 07.0		704	1999 CW _s	1999 02 14.21118	08 19 21.43	+11 37 58.4		658
1999 CT _s	1999 02 14.45322	10 46 42.88	+59 02 54.3		658	1999 CW _s	1999 02 14.21461	08 19 20.17	+11 37 40.5		658
1999 CT _s	1999 02 14.45553	10 46 41.18	+59 02 47.2		658	1999 CW _s	1999 02 14.21869	08 19 18.71	+11 37 19.5		658
1999 CT _s	1999 02 14.45793	10 46 39.37	+59 02 39.9		658	1999 CW _s	1999 02 14.30634	08 18 46.40	+11 29 54.2	17.9 V	719
1999 CT _s	1999 02 14.91220	10 41 12.11	+58 38 45.7		587	1999 CW _s	1999 02 14.52923	08 17 28.32	+11 10 37.3	16.7 V	900
1999 CT _s	1999 02 14.91687	10 41 08.67	+58 38 31.2		587	1999 CW _s	1999 02 14.53948	08 17 24.07	+11 10 14.2	17.1 R	422
1999 CU _s	* 1999 02 10.08915	07 18 56.76	+41 18 18.2	19.1	704	1999 CW _s	1999 02 14.54037	08 17 23.72	+11 10 09.9	17.1 R	422
1999 CU _s	1999 02 10.11015	07 18 54.65	+41 18 53.7	19.1	704	1999 CW _s	1999 02 14.54108	08 17 23.49	+11 10 05.8	17.1 R	422
1999 CU _s	1999 02 10.13115	07 18 52.71	+41 19 25.0	19.5	704	1999 CW _s	1999 02 14.56688	08 17 14.40	+11 07 20.1		900
1999 CU _s	1999 02 10.15214	07 18 50.74	+41 19 52.7	18.5	704	1999 CW _s	1999 02 14.89968	08 15 15.86	+10 38 11.0		587
1999 CU _s	1999 02 10.17324	07 18 48.62	+41 20 23.2	19.0	704	1999 CW _s	1999 02 14.90188	08 15 15.06	+10 37 59.7		587
1999 CU _s	1999 02 10.97720	07 17 33.90	+41 39 42.5		557	1999 CW _s	1999 02 15.89425	08 09 18.38	+09 09 21.7		046
1999 CU _s	1999 02 10.97953	07 17 33.63	+41 39 46.1		I 557	1999 CW _s	1999 02 15.89542	08 09 17.90	+09 09 15.9	17.1 R	046
1999 CU _s	1999 02 10.99140	07 17 32.54	+41 40 02.0		557	1999 CW _s	1999 02 15.89699	08 09 17.41	+09 09 07.0		046
1999 CU _s	1999 02 10.99373	07 17 32.34	+41 40 06.1		557	1999 CW _s	1999 02 15.89795	08 09 17.04	+09 09 01.7		046
1999 CU _s	1999 02 11.09116	07 17 14.92	+41 44 51.1	19.3	704	1999 CW _s	1999 02 15.89861	08 09 16.75	+09 08 58.6		046
1999 CU _s	1999 02 11.20168	07 17 14.13	+41 45 04.8	19.1	704	1999 CW _s	1999 02 15.90491	08 09 14.39	+09 08 24.0		118
1999 CU _s	1999 02 11.21209	07 17 13.00	+41 45 22.4	19.6	704	1999 CW _s	1999 02 15.90582	08 09 14.03	+09 08 18.8	17.0 R	118
1999 CU _s	1999 02 11.22249	07 17 11.94	+41 45 34.8	19.0	704	1999 CW _s	1999 02 15.90847	08 09 13.03	+09 08 04.3		118
1999 CU _s	1999 02 11.23283	07 17 10.69	+41 45 48.9	19.2	704	1999 CW _s	1999 02 16.09042	08 08 08.80	+08 51 38.6	18.1	704
1999 CU _s	1999 02 11.89641	07 16 11.60	+42 01 20.2		W 557	1999 CW _s	1999 02 16.11196	08 08 00.88	+08 49 42.9	19.1	704
1999 CU _s	1999 02 11.89874	07 16 11.47	+42 01 24.1	19.5 V	W 557	1999 CW _s	1999 02 16.15403	08 07 45.27	+08 45 51.2	17.9	704
1999 CU _s	1999 02 12.18281	07 15 46.68	+42 08 01.7		704	1999 CW _s	1999 02 16.17515	08 07 37.46	+08 43 54.7	18.2	704
1999 CU _s	1999 02 12.21795	07 15 43.43	+42 08 50.8		704	1999 CW _s	1999 02 16.52733	08 05 29.44	+08 12 06.4	17.8 V	426
1999 CU _s	1999 02 13.30576	07 14 09.96	+42 33 27.5		704	1999 CW _s	1999 02 16.53062	08 05 28.22	+08 11 48.4	17.7 V	426
1999 CU _s	1999 02 13.31966	07 14 08.48	+42 33 47.3		704	1999 CW _s	1999 02 16.53395	08 05 26.95	+08 11 28.9	17.5 V	426
1999 CU _s	1999 02 14.14744</										

1999 CZ _s	1999 02 10.10885	08 17 20.33	+26 05 25.5	17.7	704	1999 CE ₉	1999 02 12.31739	09 23 04.81	+08 04 57.0	19.0	704
1999 CZ _s	1999 02 10.12985	08 17 19.10	+26 05 32.9		704	1999 CE ₉	1999 02 12.33482	09 23 02.09	+08 05 00.6	19.9	704
1999 CZ _s	1999 02 10.15084	08 17 17.81	+26 05 40.7	18.0	704	1999 CE ₉	1999 02 12.35228	09 22 59.55	+08 05 09.0	19.4	704
1999 CZ _s	1999 02 10.17194	08 17 16.50	+26 05 48.7	18.0	704	1999 CE ₉	1999 02 13.22971	09 20 51.86	+08 10 54.5	19.1	704
1999 CZ _s	1999 02 10.19312	08 17 15.18	+26 05 55.3	18.4	704	1999 CE ₉	1999 02 13.24359	09 20 49.74	+08 10 59.4	18.8	704
1999 CZ _s	1999 02 13.21923	08 14 26.73	+26 21 47.2	17.4	704	1999 CE ₉	1999 02 13.25760	09 20 47.61	+08 11 07.3	18.9	704
1999 CZ _s	1999 02 13.23314	08 14 25.99	+26 21 50.8	17.4	704	1999 CE ₉	1999 02 13.27157	09 20 45.46	+08 11 09.3	19.0	704
1999 CZ _s	1999 02 13.24712	08 14 25.17	+26 21 54.4	17.7	704	1999 CE ₉	1999 02 13.58034	09 19 59.89	+08 13 25.2	18.3 R	422
1999 CZ _s	1999 02 13.26112	08 14 24.47	+26 21 57.4	17.8	704	1999 CE ₉	1999 02 13.58113	09 19 59.78	+08 13 25.2	17.8 R	422
1999 CZ _s	1999 02 13.27500	08 14 23.63	+26 22 01.4	17.9	704	1999 CE ₉	1999 02 13.58186	09 19 59.67	+08 13 26.1	18.5 R	422
1999 CZ _s	1999 02 13.79806	08 13 56.40	+26 24 33.3	18.0 V	610	1999 CE ₉	1999 02 13.58303	09 19 59.50	+08 13 26.0	18.3 R	422
1999 CZ _s	1999 02 13.81042	08 13 55.72	+26 24 37.1		610	1999 CE ₉	1999 02 14.34284	09 18 06.95	+08 18 18.6		658
1999 CZ _s	1999 02 13.82222	08 13 55.07	+26 24 40.7		610	1999 CE ₉	1999 02 14.34606	09 18 06.49	+08 18 19.6		658
1999 CZ _s	1999 02 13.83412	08 13 54.42	+26 24 44.4		610	1999 CE ₉	1999 02 14.34895	09 18 06.02	+08 18 20.7		658
1999 CZ _s	1999 02 13.84938	08 13 53.58	+26 24 49.1		610	1999 CE ₉	1999 02 14.55436	09 17 35.55	+08 19 58.0	18.1 R	422
1999 CZ _s	1999 02 17.85317	08 10 39.04	+26 42 17.4	17.5 V	610	1999 CE ₉	1999 02 14.55637	09 17 35.25	+08 19 58.8	17.8 R	422
1999 CZ _s	1999 02 17.86458	08 10 38.49	+26 42 20.6		610	1999 CE ₉	1999 02 14.55876	09 17 34.83	+08 19 59.9		422
1999 CZ _s	1999 02 17.88472	08 10 37.52	+26 42 26.2		610	1999 CE ₉	1999 02 14.55964	09 17 34.70	+08 20 00.4	17.9 R	422
1999 CZ _s	1999 02 17.89375	08 10 37.09	+26 42 28.7		610	1999 CE ₉	1999 02 15.30428	09 15 43.46	+08 24 51.2		658
1999 CZ _s	1999 02 17.90104	08 10 36.74	+26 42 30.7		610	1999 CE ₉	1999 02 15.30727	09 15 43.00	+08 24 52.4		658
1999 CZ _s	1999 02 18.85537	08 09 55.26	+26 46 10.0	18.0 V	610	1999 CE ₉	1999 02 15.30986	09 15 42.62	+08 24 53.1		658
1999 CZ _s	1999 02 18.86424	08 09 54.88	+26 46 12.0		610	1999 CE ₉	1999 02 15.53115	09 15 09.51	+08 26 38.8	18.2 R	422
1999 CZ _s	1999 02 18.86771	08 09 54.73	+26 46 12.8		610	1999 CE ₉	1999 02 15.53220	09 15 09.30	+08 26 39.0	18.0 R	422
1999 CZ _s	1999 02 18.87118	08 09 54.58	+26 46 13.6		610	1999 CE ₉	1999 02 15.53583	09 15 08.71	+08 26 40.8	17.8 R	422
1999 CZ _s	1999 02 18.87813	08 09 54.27	+26 46 15.2		610	1999 CE ₉	1999 02 15.80799	09 14 28.15	+08 28 19.2	17.6 R	046
1999 CZ _s	1999 02 19.01275	08 09 48.21	+26 46 44.9	17.8 V	104	1999 CE ₉	1999 02 15.80943	09 14 27.82	+08 28 20.8		046
1999 CZ _s	1999 02 19.02014	08 09 47.83	+26 46 47.0		104	1999 CE ₉	1999 02 15.81074	09 14 27.67	+08 28 20.8		046
1999 CZ _s	1999 02 19.31287	08 09 36.00	+26 47 54.0	18.8 V	566	1999 CE ₉	1999 02 15.81198	09 14 27.53	+08 28 21.2		046
1999 CZ _s	1999 02 19.32318	08 09 35.53	+26 47 56.3	19.1 V	566	1999 CE ₉	1999 02 15.86138	09 14 19.92	+08 28 41.5		557
1999 CZ _s	1999 02 19.33395	08 09 35.08	+26 47 58.9	18.6 V	566	1999 CE ₉	1999 02 15.86266	09 14 19.68	+08 28 42.0		557
1999 CA ₉	* 1999 02 12.37830	09 47 22.52	+13 20 07.2	17.7 V	691	1999 CE ₉	1999 02 15.86395	09 14 19.48	+08 28 42.3		557
1999 CA ₉	1999 02 12.39983	09 47 20.80	+13 20 14.4	19.1 V	691	1999 CE ₉	1999 02 16.19804	09 13 29.33	+08 31 04.3	18.6	704
1999 CA ₉	1999 02 12.42215	09 47 19.30	+13 20 22.0	19.0 V	691	1999 CE ₉	1999 02 16.21885	09 13 25.96	+08 31 13.7	19.2	704
1999 CA ₉	1999 02 13.32403	09 46 21.18	+13 25 39.2	18.9 V	691	1999 CE ₉	1999 02 16.23965	09 13 22.94	+08 31 23.0	19.4	704
1999 CA ₉	1999 02 13.32961	09 46 20.80	+13 25 41.2	18.8 V	691	1999 CE ₉	1999 02 16.26055	09 13 19.62	+08 31 28.8	18.8	704
1999 CA ₉	1999 02 13.33549	09 46 20.39	+13 25 43.2	18.9 V	691	1999 CE ₉	1999 02 16.28147	09 13 16.30	+08 31 39.0	18.9	704
1999 CA ₉	1999 02 14.23917	09 45 21.96	+13 30 58.4		658	1999 CE ₉	1999 02 16.53926	09 12 37.57	+08 33 38.1	18.0 R	426
1999 CA ₉	1999 02 14.24326	09 45 21.69	+13 31 00.8		658	1999 CE ₉	1999 02 16.54256	09 12 37.06	+08 33 39.6	17.8 R	426
1999 CA ₉	1999 02 14.24620	09 45 21.58	+13 31 01.4		658	1999 CE ₉	1999 02 16.54571	09 12 36.62	+08 33 40.7	18.2 R	426
1999 CA ₉	1999 02 14.58399	09 44 59.48	+13 33 08.4	19.4 R	422	1999 CE ₉	1999 02 18.91995	09 06 34.74	+08 50 16.6	17.7 R I	587
1999 CA ₉	1999 02 14.58487	09 44 59.39	+13 33 08.5	19.2 R	422	1999 CE ₉	1999 02 18.92840	09 06 33.51	+08 50 21.3		587
1999 CA ₉	1999 02 14.58914	09 44 59.12	+13 33 11.4	19.0 R	422	1999 CE ₉	1999 02 18.94852	09 06 30.32	+08 50 30.8		587
1999 CA ₉	1999 02 15.26439	09 44 15.41	+13 37 00.9		658	1999 CE ₉	1999 02 19.53883	09 05 00.14	+08 54 46.1	18.3 V	402
1999 CA ₉	1999 02 15.26753	09 44 15.22	+13 37 01.0		658	1999 CE ₉	1999 02 19.54010	09 04 59.93	+08 54 46.5		402
1999 CA ₉	1999 02 15.27299	09 44 14.89	+13 37 03.1		658	1999 CE ₉	1999 02 19.54135	09 04 59.72	+08 54 46.9		402
1999 CA ₉	1999 02 15.55103	09 43 56.64	+13 38 47.0	18.9 R	422	1999 CE ₉	1999 02 25.50068	08 49 48.17	+09 38 08.6	17.7 V	402
1999 CA ₉	1999 02 15.55205	09 43 56.56	+13 38 47.6	18.9 R	422	1999 CE ₉	1999 02 25.50194	08 49 47.89	+09 38 09.8		402
1999 CA ₉	1999 02 15.55488	09 43 56.40	+13 38 48.6	19.0 R	422	1999 CE ₉	1999 02 25.50321	08 49 47.69	+09 38 09.7		402
1999 CB ₉	1999 02 12.26726	09 49 16.31	+19 55 31.9	18.6 R	699	1999 CE ₉	1999 02 25.87639	08 48 51.14	+09 40 51.6		587
1999 CB ₉	1999 02 12.29278	09 49 14.45	+19 55 37.7		699	1999 CE ₉	1999 02 25.88125	08 48 50.39	+09 40 55.4		587
1999 CB ₉	1999 02 12.31828	09 49 12.63	+19 55 46.6		699	1999 CF ₉	* 1999 02 12.28373	09 25 06.37	+09 23 22.8	17.8	704
1999 CB ₉	* 1999 02 13.35021	09 48 02.54	+20 00 43.9	18.9	704	1999 CF ₉	1999 02 12.30126	09 25 03.72	+09 23 41.8		704
1999 CB ₉	1999 02 13.36418	09 48 01.64	+20 00 48.6	18.9	704	1999 CF ₉	1999 02 12.31892	09 25 00.97	+09 24 01.1		704
1999 CB ₉	1999 02 13.37815	09 48 00.49	+20 00 53.7	18.9	704	1999 CF ₉	1999 02 12.33635	09 24 58.05	+09 24 20.1	19.5	704
1999 CB ₉	1999 02 13.39215	09 47 59.43	+20 00 58.1	18.4	704	1999 CF ₉	1999 02 12.35380	09 24 55.64	+09 24 39.4		704
1999 CB ₉	1999 02 13.40617	09 47 58.45	+20 01 02.9	18.4	704	1999 CF ₉	1999 02 13.21568	09 22 48.51	+09 40 42.0	17.2	704
1999 CB ₉	1999 02 14.21705	09 47 03.78	+20 04 52.5	16.9 R	758	1999 CF ₉	1999 02 13.22961	09 22 46.23	+09 40 57.8	17.8	704
1999 CB ₉	1999 02 14.22831	09 47 02.99	+20 04 55.4	16.7 R	758	1999 CF ₉	1999 02 13.24350	09 22 44.07	+09 41 14.4	17.6	704
1999 CB ₉	1999 02 14.23291	09 47 02.60	+20 04 56.4	16.7 R	758	1999 CF ₉	1999 02 13.25751	09 22 41.79	+09 41 29.7	17.7	704
1999 CB ₉	1999 02 14.30176	09 46 58.09	+20 05 13.2		658	1999 CF ₉	1999 02 13.27148	09 22 39.52	+09 41 45.7	17.6	704
1999 CB ₉	1999 02 14.30383	09 46 57.95	+20 05 13.8		658	1999 CF ₉	1999 02 13.57022	09 21 53.47	+09 47 59.1	16.8 R	422
1999 CB ₉	1999 02 14.30713	09 46 57.69	+20 05 14.7		658	1999 CF ₉	1999 02 13.57127	09 21 53.30	+09 48 00.4	16.8 R	422
1999 CB ₉	1999 02 14.38709	09 46 51.93	+20 05 36.0		734	1999 CF ₉	1999 02 13.57235	09 21 53.13	+09 48 01.7	17.0 R	422
1999 CB ₉	1999 02 14.39487	09 46 51.55	+20 05 36.6		734	1999 CF ₉	1999 02 13.57350	09 21 52.94	+09 48 02.9	16.9 R	422
1999 CB ₉	1999 02 14.62475	09 46 36.14	+20 06 45.3	17.9 V	900	1999 CF ₉	1999 02 14.11435	09 20 29.00	+09 58 18.4	16.0 R	758
1999 CB ₉	1999 02 14.63423	09 46 35.50	+20 06 47.9		900	1999 CF ₉	1999 02 14.11743	09 20 28.48	+09 58 22.4	15.9 R	758
1999 CB ₉	1999 02 15.25322	09 45 53.73	+20 09 34.9		658	1999 CF ₉	1999 02 14.12062	09 20 27.95	+09 58 26.1	15.6 R	758
1999 CB ₉	1999 02 15.25678	09 45 53.53	+20 09 36.5		658	1999 CF ₉	1999 02 14.12759	09 20 26.80	+09 58 34.4	15.9 R	758
1999 CB ₉	1999 02 15.26147	09 45 53.08	+20 09 37.2		658	1999 CF ₉	1999 02 14.13271	09 20 25.92	+09 58 40.7	15.7 R	758
1999 CB ₉	1999 02 15.26516	09 45 52.91	+20 09 41.6	19.4	732	1999 CF ₉	1999 02 14.18977	09 20 16.28	+09 59 50.0	16.6 R	761
1999 CB ₉	1999 02 15.26983	09 45 52.47	+20 09 43.5	18.6	732	1999 CF ₉	1999 02 14.21896	09 20 11.39	+10 00 24.5	16.2 R	761
1999 CB ₉	1999 02 15.27454	09 45 52.14	+20 09 44.2	19.1	732	1999 CF ₉					

1999 CF ₉	1999 02 15.76478	09 15 56.09	+10 32 40.5	16.4 R	151	1999 CH ₉	* 1999 02 08.45755	08 03 07.22	+05 49 27.0	18.2 V	376
1999 CF ₉	1999 02 15.76740	09 15 55.61	+10 32 44.2		151	1999 CH ₉	1999 02 08.46556	08 03 06.79	+05 49 30.4		376
1999 CF ₉	1999 02 15.77118	09 15 54.96	+10 32 49.7	16.5 R	151	1999 CH ₉	1999 02 08.55019	08 03 02.69	+05 50 10.9		376
1999 CF ₉	1999 02 15.78157	09 15 53.04	+10 33 02.9		557	1999 CH ₉	1999 02 12.18775	08 00 23.93	+06 18 32.1	18.1	704
1999 CF ₉	1999 02 15.78285	09 15 52.81	+10 33 04.7		557	1999 CH ₉	1999 02 12.20537	08 00 23.15	+06 18 41.1	18.1	704
1999 CF ₉	1999 02 15.78413	09 15 52.60	+10 33 06.2		557	1999 CH ₉	1999 02 12.22285	08 00 22.52	+06 18 49.0	18.3	704
1999 CF ₉	1999 02 15.78446	09 15 52.58	+10 33 07.3	16.2 R	046	1999 CH ₉	1999 02 12.24036	08 00 21.62	+06 18 54.6	18.5	704
1999 CF ₉	1999 02 15.78550	09 15 52.40	+10 33 08.5		046	1999 CH ₉	1999 02 12.25791	08 00 20.90	+06 19 05.7	18.5	704
1999 CF ₉	1999 02 15.78663	09 15 52.19	+10 33 10.3		046	1999 CH ₉	1999 02 12.46337	08 00 12.70	+06 20 42.7	18.4 V	376
1999 CF ₉	1999 02 15.78763	09 15 52.03	+10 33 11.5		046	1999 CH ₉	1999 02 12.47138	08 00 12.32	+06 20 46.2		376
1999 CF ₉	1999 02 16.19818	09 14 40.46	+10 42 23.0	17.4	704	1999 CH ₉	1999 02 16.08972	07 57 56.46	+06 49 19.8	18.3	704
1999 CF ₉	1999 02 16.21898	09 14 36.40	+10 42 50.4		704	1999 CH ₉	1999 02 16.11126	07 57 55.56	+06 49 29.1	19.0	704
1999 CF ₉	1999 02 16.23980	09 14 32.57	+10 43 18.8		704	1999 CH ₉	1999 02 16.13215	07 57 54.85	+06 49 38.3	19.0	704
1999 CF ₉	1999 02 16.26069	09 14 28.69	+10 43 46.1		704	1999 CH ₉	1999 02 16.15334	07 57 54.06	+06 49 49.8	19.2	704
1999 CF ₉	1999 02 16.28161	09 14 24.79	+10 44 14.4		704	1999 CJ ₉	* 1999 02 08.57546	09 59 52.62	+14 58 46.4	17.4 V	376
1999 CF ₉	1999 02 16.31301	09 14 18.90	+10 44 57.8	16.6 V	719	1999 CJ ₉	1999 02 08.58223	09 59 52.33	+14 58 48.0		376
1999 CF ₉	1999 02 16.31743	09 14 18.10	+10 45 03.5	16.5 V	719	1999 CJ ₉	1999 02 10.30869	09 58 30.54	+15 06 20.1	18.4	704
1999 CF ₉	1999 02 16.54961	09 13 37.70	+10 50 47.3	16.2 R	426	1999 CJ ₉	1999 02 10.32975	09 58 29.53	+15 06 25.3	19.0	704
1999 CF ₉	1999 02 16.55222	09 13 37.21	+10 50 50.9	16.2 R	426	1999 CJ ₉	1999 02 10.35085	09 58 28.47	+15 06 31.4		704
1999 CF ₉	1999 02 16.55469	09 13 36.75	+10 50 54.2	16.2 R	426	1999 CJ ₉	1999 02 10.37180	09 58 27.32	+15 06 36.0	18.8	704
1999 CF ₉	1999 02 16.55664	09 13 36.40	+10 50 27.7	16.8 V	402	1999 CJ ₉	1999 02 10.39276	09 58 26.22	+15 06 40.9	19.8	704
1999 CF ₉	1999 02 16.55791	09 13 36.16	+10 50 29.7		402	1999 CJ ₉	1999 02 12.18867	09 57 00.47	+15 14 31.3	18.1 R	699
1999 CF ₉	1999 02 16.55917	09 13 35.92	+10 50 31.3		402	1999 CJ ₉	1999 02 12.21421	09 56 59.23	+15 14 37.2		699
1999 CF ₉	1999 02 18.94171	09 06 04.56	+11 47 59.4	16.2 R	587	1999 CJ ₉	1999 02 12.23976	09 56 57.92	+15 14 44.1		699
1999 CF ₉	1999 02 18.94391	09 06 04.13	+11 48 03.0		587	1999 CJ ₉	1999 02 12.76766	09 56 31.98	+15 17 00.7	18.3 V	376
1999 CF ₉	1999 02 19.07790	09 05 36.15	+11 51 27.8	16.0 V	104	1999 CJ ₉	1999 02 12.77422	09 56 31.67	+15 17 02.5		376
1999 CF ₉	1999 02 19.07928	09 05 35.80	+11 51 30.4		104	1999 CJ ₉	1999 02 13.34984	09 56 03.96	+15 19 31.7	18.1	704
1999 CF ₉	1999 02 19.08148	09 05 35.41	+11 51 33.7		104	1999 CJ ₉	1999 02 13.36380	09 56 03.33	+15 19 35.6	18.7	704
1999 CF ₉	1999 02 19.38633	09 04 33.57	+11 59 32.8		719	1999 CJ ₉	1999 02 13.37778	09 56 02.56	+15 19 39.6	18.9	704
1999 CF ₉	1999 02 19.39743	09 04 31.21	+11 59 49.9		719	1999 CJ ₉	1999 02 13.39178	09 56 01.80	+15 19 43.2	18.9	704
1999 CF ₉	1999 02 19.53427	09 04 04.96	+12 03 26.3	16.6 V	402	1999 CJ ₉	1999 02 13.40573	09 56 01.07	+15 19 46.9	18.9	704
1999 CF ₉	1999 02 19.53552	09 04 04.68	+12 03 28.4		402	1999 CJ ₉	1999 02 14.57255	09 55 04.66	+15 24 47.1	17.5 V	376
1999 CF ₉	1999 02 19.53679	09 04 04.41	+12 03 30.3		402	1999 CJ ₉	1999 02 14.57905	09 55 04.34	+15 24 48.2		376
1999 CF ₉	1999 02 21.14318	08 58 21.86	+12 47 19.7	16.9 V	726	1999 CJ ₉	1999 02 16.52301	09 53 29.60	+15 33 02.4		376
1999 CF ₉	1999 02 21.14666	08 58 21.10	+12 47 26.5	17.2 V	726	1999 CJ ₉	1999 02 16.52847	09 53 29.33	+15 33 04.5		376
1999 CF ₉	1999 02 21.15013	08 58 20.32	+12 47 31.4	17.0 V	726	1999 CK ₉	* 1999 02 12.57873	08 41 57.73	+18 14 34.4	18.8 V	385
1999 CF ₉	1999 02 22.05726	08 54 56.05	+13 13 44.9	16.7 V	726	1999 CK ₉	1999 02 13.49553	08 41 04.23	+18 12 00.6	19	V 385
1999 CF ₉	1999 02 22.06073	08 54 55.24	+13 13 51.3	16.3 V	726	1999 CK ₉	1999 02 13.51649	08 41 02.92	+18 11 58.0		385
1999 CF ₉	1999 02 22.06420	08 54 54.47	+13 13 58.0	16.4 V	726	1999 CK ₉	1999 02 14.50054	08 40 06.46	+18 09 09.6	19	V 385
1999 CF ₉	1999 02 22.06767	08 54 53.58	+13 14 04.9	16.5 V	726	1999 CK ₉	1999 02 14.51065	08 40 05.71	+18 09 06.8		385
1999 CF ₉	1999 02 22.25433	08 54 08.97	+13 19 46.1		711	1999 CK ₉	1999 02 14.51630	08 40 05.35	+18 09 07.5		888
1999 CF ₉	1999 02 22.25847	08 54 07.96	+13 19 53.5		711	1999 CK ₉	1999 02 14.52883	08 40 04.62	+18 09 04.5		888
1999 CF ₉	1999 02 23.82233	08 47 51.91	+14 07 58.3		108	1999 CK ₉	1999 02 14.56003	08 40 02.72	+18 08 59.3		888
1999 CF ₉	1999 02 23.82635	08 47 50.94	+14 08 06.4		108	1999 CK ₉	1999 02 16.58745	08 38 08.78	+18 03 02.1	19	V 385
1999 CF ₉	1999 02 23.83024	08 47 49.89	+14 08 13.0	16.5 V	108	1999 CK ₉	1999 02 16.59622	08 38 08.19	+18 03 02.0		385
1999 CF ₉	1999 02 24.80501	08 43 41.02	+14 39 52.7	16.1 R	046	1999 CK ₉	1999 02 19.59638	08 35 27.81	+17 53 51.9	18.9 V	385
1999 CF ₉	1999 02 24.80630	08 43 40.67	+14 39 55.7		046	1999 CK ₉	1999 02 19.60626	08 35 27.20	+17 53 49.5		385
1999 CF ₉	1999 02 24.80839	08 43 40.16	+14 39 59.5		046	1999 CK ₉	1999 02 19.61619	08 35 26.75	+17 53 47.2		385
1999 CF ₉	1999 02 24.80946	08 43 39.83	+14 40 01.9		046	1999 CL ₉	1999 02 10.32060	10 20 37.07	+25 58 57.1	18.2	704
1999 CF ₉	1999 02 24.92894	08 43 07.53	+14 44 02.7	16.6 R	587	1999 CL ₉	1999 02 10.34170	10 20 35.61	+25 58 59.7	18.2	704
1999 CF ₉	1999 02 24.93157	08 43 06.85	+14 44 07.9		587	1999 CL ₉	1999 02 10.36268	10 20 34.28	+25 59 02.1	18.2	704
1999 CF ₉	1999 02 25.49329	08 40 38.44	+15 03 10.3	16.4 V	402	1999 CL ₉	1999 02 10.38362	10 20 32.99	+25 59 06.4	18.8	704
1999 CF ₉	1999 02 25.49455	08 40 38.12	+15 03 12.6		402	1999 CL ₉	1999 02 10.40471	10 20 31.58	+25 59 09.1	18.7	704
1999 CF ₉	1999 02 25.49581	08 40 37.75	+15 03 15.3		402	1999 CL ₉	* 1999 02 12.65131	10 18 10.45	+26 04 06.5	17.7 V	385
1999 CF ₉	1999 02 25.59570	08 40 09.54	+15 06 40.9	16.1 V	900	1999 CL ₉	1999 02 12.67009	10 18 08.98	+26 04 07.9		385
1999 CF ₉	1999 02 25.60493	08 40 06.93	+15 06 59.5		900	1999 CL ₉	1999 02 13.35638	10 17 24.97	+26 05 07.9	17.9	704
1999 CF ₉	1999 02 26.85198	08 34 20.81	+15 50 38.7		046	1999 CL ₉	1999 02 13.37033	10 17 23.98	+26 05 28.9	17.7	704
1999 CF ₉	1999 02 26.85294	08 34 20.50	+15 50 40.3		046	1999 CL ₉	1999 02 13.38434	10 17 23.04	+26 05 30.8	17.7	704
1999 CF ₉	1999 02 26.85378	08 34 20.29	+15 50 42.7		046	1999 CL ₉	1999 02 13.39831	10 17 22.05	+26 05 32.4	17.9	704
1999 CF ₉	1999 02 26.85457	08 34 20.03	+15 50 44.3		046	1999 CL ₉	1999 02 13.41232	10 17 21.06	+26 05 33.5	18.0	704
1999 CF ₉	1999 02 26.85587	08 34 19.66	+15 50 46.3		046	1999 CL ₉	1999 02 13.55168	10 17 12.65	+26 05 49.6	17.7 V	385
1999 CG ₉	* 1999 02 10.21339	09 18 37.85	+22 32 14.3	19.0	704	1999 CL ₉	1999 02 13.56054	10 17 12.07	+26 05 49.9		385
1999 CG ₉	1999 02 10.23502	09 18 41.18	+22 36 23.2	19.2	704	1999 CL ₉	1999 02 15.78057	10 14 47.07	+26 09 29.3	17.8 V	385
1999 CG ₉	1999 02 10.25628	09 18 44.31	+22 40 30.2	18.9	704	1999 CL ₉	1999 02 15.78931	10 14 46.46	+26 09 29.2		385
1999 CG ₉	1999 02 10.27793	09 18 47.53	+22 44 35.5	19.3	704	1999 CL ₉	1999 02 19.68536	10 10 28.71	+26 13 33.6	17.5 V	385
1999 CG ₉	1999 02 10.29893	09 18 50.52	+22 48 32.8	19.4	704	1999 CL ₉	1999 02 19.69455	10 10 28.12	+26 13 33.8		385
1999 CG ₉	1999 02 11.19643	09 23 03.98	+25 30 55.6	18.5	704	1999 CL ₉	1999 02 23.68887	10 06 03.50	+26 14 16.4	17.5 V	888
1999 CG ₉	1999 02 11.19690	09 23 04.03	+25 31 00.6	18.9	704	1999 CL ₉	1999 02 23.69709	10 06 02.90	+26 14 16.5		888
1999 CG ₉	1999 02 11.19727	09 23 04.08	+25 31 02.4	18.6	704	1999 CM ₉	* 1999 02 13.56563	10 35 38.58	+27 16 16.4	18.6 V	385
1999 CG ₉	1999 02 11.20684	09 23 05.69	+25 32 49.4		704	1999 CM ₉	1999 02 13.58510	10 35 37.46	+27 16 25.2		385
1999 CG ₉	1999 02 11.20731	09 23 05.69	+25 32 53.3	18.9	704	1999 CM ₉	1999 02 14.53900	10 34 51.54	+27 23 33.1	18.7 V	385
1999 CG ₉	1999 02 11.20768	09 23 05.67	+25 32 59.3	18.7	704	1999 CM ₉	1999 02 14.55027				

1999 MAR. 2

M.P.S. 3887

1999 CR ₉	1999 02 15.92525	11 01 22.59	+04 16 34.0	557	1999 CF ₁₀	1999 02 09.24999	04 32 12.63	+20 36 57.8	20.4 V	651
1999 CR ₉	1999 02 21.00698	10 56 21.55	+04 26 52.9	557	1999 CF ₁₀	1999 02 14.11028	04 34 52.38	+20 57 45.9	20.8 V	651
1999 CR ₉	1999 02 21.01184	10 56 21.24	+04 26 53.2	557	1999 CF ₁₀	1999 02 14.12089	04 34 52.82	+20 57 47.0	20.9 V	651
1999 CR ₉	1999 02 21.01675	10 56 20.96	+04 26 53.5	557	1999 CF ₁₀	1999 02 14.13225	04 34 53.17	+20 57 50.0	20.8 V	651
1999 CS ₉	* 1999 02 12.01424	11 05 29.50	+04 10 09.7	557	1999 CG ₁₀	* 1999 02 15.69556	12 17 50.18	+07 00 52.7	18	411
1999 CS ₉	1999 02 12.01697	11 05 29.35	+04 10 10.6	557	1999 CG ₁₀	1999 02 15.71457	12 17 49.67	+07 00 55.7		411
1999 CS ₉	1999 02 12.01964	11 05 29.18	+04 10 11.5	557	1999 CG ₁₀	1999 02 16.62222	12 17 26.79	+07 03 51.3		411
1999 CS ₉	1999 02 15.89737	11 02 17.13	+04 36 31.2	557	1999 CG ₁₀	1999 02 16.62950	12 17 26.57	+07 03 52.8		411
1999 CS ₉	1999 02 15.92266	11 02 15.93	+04 36 38.8	557	1999 CG ₁₀	1999 02 21.62151	12 14 55.93	+07 21 19.6		411
1999 CT ₉	* 1999 02 12.03488	09 25 43.37	+28 03 53.6	557	1999 CG ₁₀	1999 02 21.62873	12 14 55.68	+07 21 20.7		411
1999 CT ₉	1999 02 12.03582	09 25 43.31	+28 03 55.0	557	1999 CH ₁₀	* 1999 02 15.72407	12 18 28.92	+04 56 31.8	17.5	411
1999 CT ₉	1999 02 12.03676	09 25 43.30	+28 03 55.1	557	1999 CH ₁₀	1999 02 15.74307	12 18 28.33	+04 56 36.9		411
1999 CT ₉	1999 02 12.03771	09 25 43.18	+28 03 55.4	557	1999 CH ₁₀	1999 02 16.62583	12 18 02.99	+05 01 18.5		411
1999 CT ₉	1999 02 15.86855	09 21 23.92	+28 41 24.6	557	1999 CH ₁₀	1999 02 16.64043	12 18 02.48	+05 01 23.7		411
1999 CT ₉	1999 02 15.89155	09 21 22.52	+28 41 27.0	557	1999 CH ₁₀	1999 02 21.62332	12 15 14.71	+05 29 35.3		411
1999 CU ₉	* 1999 02 14.56891	11 50 45.65	-06 02 53.2	428	1999 CH ₁₀	1999 02 21.63055	12 15 14.49	+05 29 36.5		411
1999 CU ₉	1999 02 15.66556	11 50 00.19	-06 02 33.3	428	1999 CJ ₁₀	* 1999 02 15.73356	12 18 27.65	+07 17 26.8	18	411
1999 CU ₉	1999 02 15.72036	11 49 57.88	-06 02 32.0	428	1999 CJ ₁₀	1999 02 15.75259	12 18 26.94	+07 17 28.8		411
1999 CU ₉	1999 02 17.50884	11 48 41.11	-06 01 33.3	428	1999 CJ ₁₀	1999 02 16.62403	12 17 57.12	+07 18 37.7		411
1999 CU ₉	1999 02 17.52089	11 48 40.59	-06 01 34.3	428	1999 CJ ₁₀	1999 02 16.63132	12 17 56.87	+07 18 38.5		411
1999 CU ₉	1999 02 22.69019	11 44 37.58	-05 56 04.3	428	1999 CJ ₁₀	1999 02 21.61968	12 14 42.29	+07 26 10.7		411
1999 CU ₉	1999 02 22.70468	11 44 36.77	-05 56 03.7	428	1999 CJ ₁₀	1999 02 21.62693	12 14 42.04	+07 26 10.7		411
1999 CV ₉	* 1999 02 14.62927	11 47 49.64	-06 28 20.6	428	1999 CK ₁₀	* 1999 02 15.77633	12 20 44.47	+08 22 21.7	17.5	411
1999 CV ₉	1999 02 14.66453	11 47 48.21	-06 28 28.0	428	1999 CK ₁₀	1999 02 15.79534	12 20 43.96	+08 22 31.3		411
1999 CV ₉	1999 02 14.67606	11 47 43.95	-06 28 53.3	428	1999 CK ₁₀	1999 02 16.62765	12 20 23.34	+08 29 57.6		411
1999 CV ₉	1999 02 15.59514	11 47 10.11	-06 32 07.8	428	1999 CK ₁₀	1999 02 16.63494	12 20 23.15	+08 30 02.0		411
1999 CV ₉	1999 02 15.61774	11 47 09.11	-06 32 13.1	428	1999 CK ₁₀	1999 02 21.62512	12 17 52.38	+09 16 15.2		411
1999 CV ₉	1999 02 15.63639	11 47 08.32	-06 32 17.3	428	1999 CK ₁₀	1999 02 21.63236	12 17 52.16	+09 16 18.9		411
1999 CV ₉	1999 02 17.51473	11 45 46.95	-06 39 13.0	428	1999 CL ₁₀	1999 02 14.88206	08 27 57.09	+21 31 15.5	18.7 R	159
1999 CV ₉	1999 02 17.52711	11 45 46.42	-06 39 15.7	428	1999 CL ₁₀	1999 02 14.88609	08 27 56.91	+21 31 15.6	18.5 R	159
1999 CV ₉	1999 02 22.55509	11 41 41.49	-06 55 08.5	428	1999 CL ₁₀	1999 02 14.89080	08 27 56.82	+21 31 16.3	18.7 R	159
1999 CV ₉	1999 02 22.70004	11 41 33.61	-06 55 32.5	428	1999 CL ₁₀	1999 02 14.89179	08 27 56.67	+21 31 17.6	18.7 R	159
1999 CW ₉	* 1999 02 14.82383	11 42 03.82	+31 49 52.6	327	1999 CL ₁₀	1999 02 14.89612	08 27 56.56	+21 31 17.7	18.7 R	159
1999 CW ₉	1999 02 14.83641	11 42 03.76	+31 50 15.3	327	1999 CL ₁₀	1999 02 15.86215	08 27 17.24	+21 34 45.5	18.0 R	159
1999 CW ₉	1999 02 14.84861	11 42 03.78	+31 50 36.9	327	1999 CL ₁₀	1999 02 15.86922	08 27 16.94	+21 34 47.4	17.9 R	159
1999 CW ₉	1999 02 15.70081	11 42 04.00	+32 16 25.5	327	1999 CL ₁₀	1999 02 15.87296	08 27 16.69	+21 34 47.3	18.3 R	159
1999 CW ₉	1999 02 15.70471	11 42 03.87	+32 16 33.6	327	1999 CL ₁₀	* 1999 02 15.91522	08 27 15.04	+21 34 57.6	18.0 R	046
1999 CW ₉	1999 02 15.70866	11 42 03.87	+32 16 38.9	327	1999 CL ₁₀	1999 02 15.91757	08 27 14.95	+21 34 57.8		046
1999 CX ₉	* 1999 02 12.01237	11 43 31.40	+07 42 00.8	621	1999 CL ₁₀	1999 02 15.91969	08 27 14.87	+21 34 58.6		046
1999 CX ₉	1999 02 12.01605	11 43 31.31	+07 42 02.5	621	1999 CL ₁₀	1999 02 15.92238	08 27 14.74	+21 34 59.1		046
1999 CX ₉	1999 02 12.09758	11 43 29.23	+07 42 39.2	621	1999 CL ₁₀	1999 02 16.22782	08 27 02.55	+21 36 04.2	17.7 R	709
1999 CX ₉	1999 02 12.10126	11 43 29.14	+07 42 40.7	621	1999 CL ₁₀	1999 02 16.23494	08 27 02.23	+21 36 05.9	17.7 R	709
1999 CX ₉	1999 02 13.04117	11 43 05.73	+07 49 46.3	621	1999 CL ₁₀	1999 02 16.24240	08 27 01.93	+21 36 07.4	17.8 R	709
1999 CX ₉	1999 02 13.04485	11 43 05.63	+07 49 48.0	621	1999 CL ₁₀	1999 02 16.24943	08 27 01.69	+21 36 09.4	17.7 R	709
1999 CX ₉	1999 02 13.04854	11 43 05.54	+07 49 49.7	621	1999 CL ₁₀	1999 02 16.25642	08 27 01.33	+21 36 10.4	17.7 R	709
1999 CX ₉	1999 02 13.06824	11 43 05.03	+07 49 58.5	621	1999 CL ₁₀	1999 02 16.26340	08 27 01.11	+21 36 12.5	17.6 R	709
1999 CX ₉	1999 02 13.07192	11 43 04.93	+07 50 00.3	621	1999 CL ₁₀	1999 02 16.27064	08 27 00.78	+21 36 13.4	17.8 R	709
1999 CX ₉	1999 02 13.07561	11 43 04.82	+07 50 02.0	621	1999 CL ₁₀	1999 02 16.88227	08 26 36.47	+21 38 21.4	17.8 R	046
1999 CY ₉	* 1999 02 12.01237	11 43 59.90	+07 39 15.1	621	1999 CL ₁₀	1999 02 16.88411	08 26 36.41	+21 38 21.6		046
1999 CY ₉	1999 02 12.01605	11 43 59.77	+07 39 16.7	621	1999 CL ₁₀	1999 02 16.88647	08 26 36.32	+21 38 22.2		046
1999 CY ₉	1999 02 12.02024	11 43 59.67	+07 39 17.7	621	1999 CL ₁₀	1999 02 16.88837	08 26 36.24	+21 38 22.8		046
1999 CY ₉	1999 02 12.09758	11 43 57.21	+07 39 42.2	621	1999 CL ₁₀	1999 02 17.87126	08 25 57.80	+21 41 45.7	18.5 R	159
1999 CY ₉	1999 02 12.10126	11 43 57.07	+07 39 43.9	621	1999 CL ₁₀	1999 02 17.87441	08 25 57.71	+21 41 46.7	18.5 R	159
1999 CY ₉	1999 02 13.06824	11 43 27.09	+07 44 50.1	621	1999 CL ₁₀	1999 02 17.87808	08 25 57.36	+21 41 46.1	18.4 R	159
1999 CY ₉	1999 02 13.07192	11 43 27.00	+07 44 51.0	621	1999 CL ₁₀	1999 02 17.90269	08 25 56.47	+21 41 52.4	18.3 R	159
1999 CY ₉	1999 02 13.07561	11 43 26.88	+07 44 52.5	621	1999 CL ₁₀	1999 02 17.90571	08 25 56.37	+21 41 52.0	18.4 R	159
1999 CZ ₉	* 1999 02 15.14115	06 55 03.11	+13 41 15.5	747	1999 CL ₁₀	1999 02 18.88604	08 25 18.97	+21 45 08.8	17.8 R	046
1999 CZ ₉	1999 02 15.15280	06 55 02.87	+13 41 16.7	747	1999 CL ₁₀	1999 02 18.88892	08 25 18.81	+21 45 09.9		046
1999 CZ ₉	1999 02 15.17602	06 55 02.47	+13 41 17.3	747	1999 CL ₁₀	1999 02 18.89101	08 25 18.79	+21 45 09.8		046
1999 CZ ₉	1999 02 15.19529	06 55 02.15	+13 41 18.4	747	1999 CL ₁₀	1999 02 24.82991	08 21 50.73	+22 03 21.7	17.5 R	046
1999 CZ ₉	1999 02 16.13060	06 54 49.35	+13 42 04.2	747	1999 CL ₁₀	1999 02 24.83361	08 21 50.62	+22 03 22.7		046
1999 CZ ₉	1999 02 16.14731	06 54 49.06	+13 42 05.6	747	1999 CL ₁₀	1999 02 24.83567	08 21 50.54	+22 03 22.5		046
1999 CZ ₉	1999 02 16.15008	06 54 49.06	+13 42 05.3	747	1999 CM ₁₀	1999 02 10.19707	08 32 04.77	+21 20 32.9	18.2	704
1999 CZ ₉	1999 02 19.12357	06 54 18.41	+13 44 37.6	747	1999 CM ₁₀	1999 02 10.21842	08 32 03.60	+21 20 35.1		704
1999 CZ ₉	1999 02 19.15272	06 54 18.02	+13 44 39.7	747	1999 CM ₁₀	1999 02 10.23977	08 32 02.45	+21 20 38.3		704
1999 CZ ₉	1999 02 23.09100	06 54 01.90	+13 48 09.2	747	1999 CM ₁₀	1999 02 10.26092	08 32 01.27	+21 20 40.8		704
1999 CZ ₉	1999 02 23.09369	06 54 01.87	+13 48 08.5	747	1999 CM ₁₀	1999 02 10.28257	08 32 00.12	+21 20 44.1	17.9	704
1999 CZ ₉	1999 02 23.12304	06 54 01.81	+13 48 11.0	747	1999 CM ₁₀	1999 02 11.14894	08 31 14.81	+21 22 30.1	18.1 R	699
1999 CA ₁₀	* 1999 02 15.42858	12 48 20.81	-01 06 16.3	747	1999 CM ₁₀	1999 02 11.17440	08 31 13.43	+21 22 33.8		699
1999 CA ₁₀	1999 02 15.45700	12 48 20.83	-01 06 12.2	747	1999 CM ₁₀	1999 02 11.20119	08 31 11.91	+21 22 36.0		699
1999 CA ₁₀	1999 02 15.46293	12 48 20.79	-01 06 11.6	747	1999 CM ₁₀	1999 02 13.22015	08 29 28.41	+21 26 28.8	17.5	704
1999 CA ₁₀	1999 02 16.22344	12 48 22.61	-01 04 04.2	747	1999 CM ₁₀	1999 02 13.23406	08 29 27.76	+21 26 29.5	17.5	704
1999 CA ₁₀	1999 02 16.24639	12 48 22.67	-01 03 59.5	747	1999 CM ₁₀	1999 02 13.24803	08 29 27.04	+21 26 31.1	18.2	704
1999 CA ₁₀	1999 02 16.25832	12 48 22.68	-01 03 58.3	747	1999 CM ₁₀	1999 02 13.26203	08 29 26.14	+21 26 33.3	17.9	704
1999 CA ₁₀	1999 02 19.29626	12 48 15.90								

1999 CN ₁₀	1999 02	10.36058	10 15 27.27	+11 09 45.1	18.7	704	1999 CW ₁₀	1999 02	16.14747	08 58 13.52	+14 11 23.2	18.5	704
1999 CN ₁₀	1999 02	10.38153	10 15 26.26	+11 09 50.2	19.2	704	1999 CW ₁₀	1999 02	16.16858	08 58 11.72	+14 11 15.6	19.5	704
1999 CN ₁₀	1999 02	10.40261	10 15 25.17	+11 09 55.8	19.4	704	1999 CW ₁₀	1999 02	16.18955	08 58 09.74	+14 11 07.3	18.9	704
1999 CN ₁₀	1999 02	12.45117	10 13 49.43	+11 19 44.5	18.7	R 699	1999 CX ₁₀	* 1999 02	12.27783	09 01 31.53	+01 09 26.5	18.8	704
1999 CN ₁₀	1999 02	12.46396	10 13 48.77	+11 19 47.3		699	1999 CX ₁₀	1999 02	12.29534	09 01 29.63	+01 09 18.2	18.7	704
1999 CN ₁₀	1999 02	12.47675	10 13 48.24	+11 19 50.4		699	1999 CX ₁₀	1999 02	12.31297	09 01 27.99	+01 09 09.8	18.7	704
1999 CN ₁₀	1999 02	13.34906	10 13 07.09	+11 24 01.6	18.6	704	1999 CX ₁₀	1999 02	12.33043	09 01 26.21	+01 09 00.2	18.6	704
1999 CN ₁₀	1999 02	13.36305	10 13 06.39	+11 24 05.2	18.6	704	1999 CX ₁₀	1999 02	12.34788	09 01 24.43	+01 08 48.8	19.3	704
1999 CN ₁₀	1999 02	13.37703	10 13 05.70	+11 24 09.8	18.9	704	1999 CX ₁₀	1999 02	16.19595	08 55 23.70	+00 37 56.3	18.4	704
1999 CN ₁₀	1999 02	13.39102	10 13 05.01	+11 24 14.2	18.9	704	1999 CX ₁₀	1999 02	16.21675	08 55 21.90	+00 37 48.6	19.2	704
1999 CN ₁₀	1999 02	13.40499	10 13 04.33	+11 24 18.7	19.0	704	1999 CX ₁₀	1999 02	16.23758	08 55 19.81	+00 37 38.9	18.6	704
1999 CN ₁₀	* 1999 02	13.97495	10 12 37.39	+11 27 03.5		470	1999 CX ₁₀	1999 02	16.25847	08 55 17.73	+00 37 29.2	18.9	704
1999 CN ₁₀	1999 02	13.98351	10 12 36.99	+11 27 05.7	17.4	R 470	1999 CY ₁₀	* 1999 02	12.28026	09 11 23.85	+02 55 36.7	18.8	704
1999 CN ₁₀	1999 02	13.99140	10 12 36.61	+11 27 08.2	17.1	R 470	1999 CY ₁₀	1999 02	12.29777	09 11 23.07	+02 55 53.2	18.8	704
1999 CN ₁₀	1999 02	16.89297	10 10 17.43	+11 41 12.2	17.3	R 470	1999 CY ₁₀	1999 02	12.31542	09 11 22.11	+02 56 09.6	19.5	704
1999 CN ₁₀	1999 02	16.92016	10 10 16.05	+11 41 19.4		470	1999 CY ₁₀	1999 02	12.33285	09 11 21.20	+02 56 25.2	19.0	704
1999 CN ₁₀	1999 02	17.21399	10 10 01.66	+11 42 44.4	17.9	V 721	1999 CY ₁₀	1999 02	16.19749	09 08 26.40	+03 56 01.3	19.4	704
1999 CN ₁₀	1999 02	17.22608	10 10 01.00	+11 42 48.6	17.8	V 721	1999 CY ₁₀	1999 02	16.23911	09 08 24.36	+03 56 41.4	18.5	704
1999 CN ₁₀	1999 02	17.23936	10 10 00.46	+11 42 52.3	17.6	V 721	1999 CY ₁₀	1999 02	16.26000	09 08 23.42	+03 56 59.1	18.8	704
1999 CN ₁₀	1999 02	18.58344	10 08 55.47	+11 49 20.3	18.6	V 566	1999 CY ₁₀	1999 02	16.28091	09 08 22.40	+03 57 19.9	19.4	704
1999 CN ₁₀	1999 02	18.59421	10 08 54.92	+11 49 23.6	18.6	V 566	1999 CZ ₁₀	* 1999 02	12.28117	09 15 43.66	+03 17 08.6	19.2	704
1999 CN ₁₀	1999 02	18.60500	10 08 54.40	+11 49 26.4	18.6	V 566	1999 CZ ₁₀	1999 02	12.29870	09 15 42.44	+03 16 46.6	19.4	704
1999 CO ₁₀	* 1999 02	12.19006	08 14 36.03	+16 30 49.0	18.6	704	1999 CZ ₁₀	1999 02	12.31634	09 15 41.34	+03 16 29.6	19.4	704
1999 CO ₁₀	1999 02	12.20756	08 14 34.64	+16 30 39.7	18.9	704	1999 CZ ₁₀	1999 02	12.33377	09 15 40.06	+03 16 07.7	20.2	704
1999 CO ₁₀	1999 02	12.22502	08 14 33.28	+16 30 28.3	18.4	704	1999 CZ ₁₀	1999 02	12.35122	09 15 39.06	+03 15 51.3	19.4	704
1999 CO ₁₀	1999 02	12.24258	08 14 31.93	+16 30 18.1	18.7	704	1999 CZ ₁₀	1999 02	16.20038	09 11 44.79	+02 03 46.2	18.8	704
1999 CO ₁₀	1999 02	12.26011	08 14 30.49	+16 30 06.6	18.9	704	1999 CZ ₁₀	1999 02	16.22118	09 11 43.50	+02 03 23.0	18.6	704
1999 CO ₁₀	1999 02	16.08862	08 09 56.76	+15 52 05.0	19.3	704	1999 CZ ₁₀	1999 02	16.24199	09 11 42.17	+02 02 57.4	18.7	704
1999 CO ₁₀	1999 02	16.11014	08 09 55.20	+15 51 51.8	18.7	704	1999 CZ ₁₀	1999 02	16.26288	09 11 40.91	+02 02 34.0	18.6	704
1999 CO ₁₀	1999 02	16.17335	08 09 50.79	+15 51 15.0	18.8	704	1999 CZ ₁₀	1999 02	16.28381	09 11 39.49	+02 02 10.2	19.3	704
1999 CP ₁₀	* 1999 02	12.19630	08 28 32.92	+04 36 59.8	19.8	704	1999 CA ₁₁	* 1999 02	12.28222	09 23 04.42	+07 37 03.5	18.7	704
1999 CP ₁₀	1999 02	12.21381	08 28 31.91	+04 37 24.4	19.0	704	1999 CA ₁₁	1999 02	12.31739	09 22 59.18	+07 35 51.2	19.3	704
1999 CP ₁₀	1999 02	12.23127	08 28 30.94	+04 37 50.1	18.5	704	1999 CA ₁₁	1999 02	12.33482	09 22 56.57	+07 35 15.6	18.9	704
1999 CP ₁₀	1999 02	12.24881	08 28 30.01	+04 38 17.3	18.5	704	1999 CA ₁₁	1999 02	12.35228	09 22 53.99	+07 34 40.3	18.6	704
1999 CP ₁₀	1999 02	16.09739	08 25 27.40	+06 15 07.4	18.2	704	1999 CA ₁₁	1999 02	16.19956	09 13 42.99	+05 23 24.1	18.8	704
1999 CP ₁₀	1999 02	16.14010	08 25 25.37	+06 16 10.8	18.8	704	1999 CA ₁₁	1999 02	16.22037	09 13 39.93	+05 22 41.5		704
1999 CP ₁₀	1999 02	16.16112	08 25 24.42	+06 16 42.3	19.0	704	1999 CA ₁₁	1999 02	16.24117	09 13 36.85	+05 21 58.8		704
1999 CP ₁₀	1999 02	16.18218	08 25 23.33	+06 17 14.0	18.9	704	1999 CA ₁₁	1999 02	16.28299	09 13 30.79	+05 20 33.6	18.3	704
1999 CQ ₁₀	* 1999 02	12.19654	08 27 50.00	+06 21 16.5	19.5	704	1999 CB ₁₁	* 1999 02	12.28441	09 23 40.36	+01 51 44.4	19.3	704
1999 CQ ₁₀	1999 02	12.21404	08 27 48.98	+06 21 45.8	19.0	704	1999 CB ₁₁	1999 02	12.30195	09 23 38.84	+01 51 37.7	19.5	704
1999 CQ ₁₀	1999 02	12.23149	08 27 48.05	+06 22 17.4	18.9	704	1999 CB ₁₁	1999 02	12.31960	09 23 37.18	+01 51 33.6	20.1	704
1999 CQ ₁₀	1999 02	12.24903	08 27 47.07	+06 22 46.9	18.6	704	1999 CB ₁₁	1999 02	12.33704	09 23 35.60	+01 51 29.3	19.3	704
1999 CQ ₁₀	1999 02	12.26668	08 27 46.24	+06 23 16.9	19.0	704	1999 CB ₁₁	1999 02	16.20150	09 18 08.37	+01 33 07.9	19.1	704
1999 CQ ₁₀	1999 02	16.09725	08 24 53.66	+08 12 19.2	17.9	704	1999 CB ₁₁	1999 02	16.22230	09 18 06.76	+01 33 03.6	19.5	704
1999 CQ ₁₀	1999 02	16.11877	08 24 52.78	+08 12 55.4	18.3	704	1999 CB ₁₁	1999 02	16.26399	09 18 03.09	+01 32 49.5	19.2	704
1999 CQ ₁₀	1999 02	16.13996	08 24 51.77	+08 13 31.7	18.0	704	1999 CB ₁₁	1999 02	16.28496	09 18 01.26	+01 32 45.3	19.1	704
1999 CQ ₁₀	1999 02	16.18205	08 24 49.83	+08 14 43.4	18.5	704	1999 CC ₁₁	* 1999 02	12.28453	09 22 58.22	+00 58 01.1	19.0	704
1999 CR ₁₀	* 1999 02	12.26932	09 59 59.44	+10 00 41.3	18.5	704	1999 CC ₁₁	1999 02	12.30206	09 22 57.03	+00 58 28.2	19.8	704
1999 CR ₁₀	1999 02	12.28677	09 59 57.92	+10 00 37.0	19.3	704	1999 CC ₁₁	1999 02	12.31972	09 22 55.87	+00 58 52.2	19.2	704
1999 CR ₁₀	1999 02	12.30432	09 59 56.12	+10 00 28.3	18.8	704	1999 CC ₁₁	1999 02	12.33716	09 22 54.73	+00 59 18.2	19.7	704
1999 CR ₁₀	1999 02	12.32195	09 59 54.60	+10 00 23.2	19.3	704	1999 CC ₁₁	1999 02	12.35459	09 22 53.81	+00 59 45.5	19.3	704
1999 CR ₁₀	1999 02	12.33941	09 59 52.75	+10 00 15.4	19.4	704	1999 CC ₁₁	1999 02	16.20163	09 19 06.82	+02 38 00.2	19.4	704
1999 CR ₁₀	1999 02	16.21191	09 54 01.24	+09 36 43.4	18.5	704	1999 CC ₁₁	1999 02	16.22244	09 19 05.50	+02 38 33.3	19.5	704
1999 CR ₁₀	1999 02	16.25363	09 53 57.06	+09 36 26.4	18.8	704	1999 CC ₁₁	1999 02	16.24330	09 19 04.32	+02 39 05.2	19.4	704
1999 CR ₁₀	1999 02	16.27451	09 53 55.21	+09 36 21.1	18.7	704	1999 CC ₁₁	1999 02	16.28510	09 19 01.64	+02 40 08.9	18.7	704
1999 CR ₁₀	1999 02	16.29538	09 53 53.19	+09 36 12.9	18.2	704	1999 CD ₁₁	* 1999 02	12.28476	09 24 31.38	+01 46 20.8	17.9	704
1999 CS ₁₀	* 1999 02	12.26932	10 01 52.27	+10 26 23.2	18.8	704	1999 CD ₁₁	1999 02	12.30229	09 24 30.38	+01 46 00.0	18.2	704
1999 CS ₁₀	1999 02	12.28677	10 01 51.06	+10 26 19.5	19.4	704	1999 CD ₁₁	1999 02	12.31995	09 24 29.46	+01 45 38.7	18.3	704
1999 CS ₁₀	1999 02	12.30432	10 01 49.72	+10 26 15.4	19.4	704	1999 CD ₁₁	1999 02	12.35482	09 24 27.58	+01 44 57.3	18.2	704
1999 CS ₁₀	1999 02	12.32195	10 01 48.43	+10 26 14.5	19.3	704	1999 CD ₁₁	1999 02	16.20454	09 21 12.13	+00 27 48.4	17.8	704
1999 CS ₁₀	1999 02	12.33379	10 01 47.71	+10 26 12.1	18.8	R 699	1999 CD ₁₁	1999 02	16.22534	09 21 11.00	+00 27 22.9		704
1999 CS ₁₀	1999 02	12.33941	10 01 47.11	+10 26 11.2	18.6	704	1999 CD ₁₁	1999 02	16.24620	09 21 09.94	+00 26 57.7		704
1999 CS ₁₀	1999 02	12.36248	10 01 45.56	+10 26 08.5		699	1999 CD ₁₁	1999 02	16.26704	09 21 08.82	+00 26 32.5	18.2	704
1999 CS ₁₀	1999 02	12.38801	10 01 43.76	+10 26 04.1		699	1999 CD ₁₁	1999 02	16.28800	09 21 07.76	+00 26 05.7	18.5	704
1999 CS ₁₀	1999 02	16.23260	09 57 14.57	+10 16 39.4	17.7	704	1999 CE ₁₁	* 1999 02	12.28580	09 33 24.22	+01 47 19.6	19.0	704
1999 CS ₁₀	1999 02	16.25349	09 57 13.06	+10 16 35.3	18.5	704	1999 CE ₁₁	1999 02	12.30334	09 33 23.04	+01 47 24.4	19.4	704
1999 CS ₁₀	1999 02	16.27437	09 57 11.50	+10 16 31.9	18.3								

1999 CK ₁₁	1999 02 12.41202	09 41 56.09	-01 18 41.7	19.3	704	1999 CW ₁₁	* 1999 02 12.36689	10 10 44.50	-02 55 41.6	18.1	704
1999 CK ₁₁	1999 02 16.20870	09 38 32.16	+00 03 19.1	18.2	704	1999 CW ₁₁	1999 02 12.38444	10 10 43.57	-02 55 21.0	18.7	704
1999 CK ₁₁	1999 02 16.22951	09 38 31.01	+00 03 45.7	17.8	704	1999 CW ₁₁	1999 02 12.40193	10 10 42.68	-02 54 59.5	18.4	704
1999 CK ₁₁	1999 02 16.25044	09 38 29.76	+00 04 11.7	18.4	704	1999 CW ₁₁	1999 02 12.41943	10 10 41.56	-02 54 39.1	19.2	704
1999 CK ₁₁	1999 02 16.27126	09 38 28.61	+00 04 40.0	17.8	704	1999 CW ₁₁	1999 02 12.43694	10 10 40.60	-02 54 18.4	19.5	704
1999 CK ₁₁	1999 02 16.29216	09 38 27.46	+00 05 07.9	18.1	704	1999 CW ₁₁	1999 02 16.30268	10 07 13.36	-01 34 01.2	18.7	704
1999 CL ₁₁	* 1999 02 12.36010	09 46 56.71	+03 53 29.6	19.2	704	1999 CW ₁₁	1999 02 16.32368	10 07 12.17	-01 33 35.0		704
1999 CL ₁₁	1999 02 12.37762	09 46 54.69	+03 53 16.2	19.3	704	1999 CW ₁₁	1999 02 16.34457	10 07 10.96	-01 33 07.2	18.4	704
1999 CL ₁₁	1999 02 12.39511	09 46 52.89	+03 53 01.1	19.7	704	1999 CW ₁₁	1999 02 16.36557	10 07 09.78	-01 32 40.3	17.9	704
1999 CL ₁₁	1999 02 12.41260	09 46 51.06	+03 52 47.9	19.5	704	1999 CW ₁₁	1999 02 16.38646	10 07 08.56	-01 32 13.6	18.2	704
1999 CL ₁₁	1999 02 16.20843	09 40 24.31	+03 05 09.1	19.1	704	1999 CX ₁₁	* 1999 02 12.36852	10 18 15.80	+05 40 30.9	19.1	704
1999 CL ₁₁	1999 02 16.22924	09 40 22.19	+03 04 52.0	19.0	704	1999 CX ₁₁	1999 02 12.38606	10 18 14.59	+05 40 31.5	19.5	704
1999 CL ₁₁	1999 02 16.27099	09 40 17.73	+03 04 21.8	18.3	704	1999 CX ₁₁	1999 02 12.40353	10 18 13.38	+05 40 35.7	19.9	704
1999 CL ₁₁	1999 02 16.29188	09 40 15.63	+03 04 08.1	18.3	704	1999 CX ₁₁	1999 02 12.42105	10 18 12.22	+05 40 36.1	19.9	704
1999 CM ₁₁	* 1999 02 12.36057	09 44 08.34	+08 35 21.5	17.9	704	1999 CX ₁₁	1999 02 16.30351	10 13 58.14	+05 50 39.1	19.0	704
1999 CM ₁₁	1999 02 12.37808	09 44 07.58	+08 35 53.3	18.2	704	1999 CX ₁₁	1999 02 16.32451	10 13 56.65	+05 50 44.0	19.3	704
1999 CM ₁₁	1999 02 12.41307	09 44 06.26	+08 36 54.1		704	1999 CX ₁₁	1999 02 16.34540	10 13 55.16	+05 50 45.8	19.7	704
1999 CM ₁₁	1999 02 12.43060	09 44 05.54	+08 37 25.5		704	1999 CX ₁₁	1999 02 16.36640	10 13 53.69	+05 50 49.4	19.3	704
1999 CM ₁₁	1999 02 16.20705	09 41 47.37	+10 28 21.4	16.9	704	1999 CY ₁₁	* 1999 02 12.36874	10 16 22.29	+03 27 07.0	18.0	704
1999 CM ₁₁	1999 02 16.22786	09 41 46.58	+10 28 57.7		704	1999 CY ₁₁	1999 02 12.38628	10 16 20.44	+03 26 55.6	18.3	704
1999 CM ₁₁	1999 02 16.24870	09 41 45.78	+10 29 34.2	17.3	704	1999 CY ₁₁	1999 02 12.40376	10 16 18.62	+03 26 44.3	18.8	704
1999 CM ₁₁	1999 02 16.29953	09 41 44.92	+10 30 11.9		704	1999 CY ₁₁	1999 02 12.42128	10 16 16.77	+03 26 32.3	18.5	704
1999 CM ₁₁	1999 02 16.29051	09 41 44.13	+10 30 47.9		704	1999 CY ₁₁	1999 02 12.43885	10 16 14.91	+03 26 20.4	18.6	704
1999 CN ₁₁	* 1999 02 12.36068	09 50 19.43	+07 55 43.0	19.3	704	1999 CY ₁₁	1999 02 16.30324	10 09 35.88	+02 44 37.7	18.0	704
1999 CN ₁₁	1999 02 12.37820	09 50 18.52	+07 56 01.3	18.9	704	1999 CY ₁₁	1999 02 16.32425	10 09 33.66	+02 44 24.9	18.5	704
1999 CN ₁₁	1999 02 12.39569	09 50 17.49	+07 56 20.0	19.8	704	1999 CY ₁₁	1999 02 16.34514	10 09 31.40	+02 44 11.9		704
1999 CN ₁₁	1999 02 12.41318	09 50 16.80	+07 56 33.8	20.0	704	1999 CY ₁₁	1999 02 16.36613	10 09 29.13	+02 43 59.0	18.5	704
1999 CN ₁₁	1999 02 16.20774	09 47 09.66	+09 00 09.5	18.8	704	1999 CY ₁₁	1999 02 16.38702	10 09 26.84	+02 43 45.4	18.2	704
1999 CN ₁₁	1999 02 16.22855	09 47 08.48	+09 00 30.1	19.2	704	1999 CZ ₁₁	* 1999 02 12.36920	10 15 56.99	-01 26 12.1	18.4	704
1999 CN ₁₁	1999 02 16.27022	09 47 06.44	+09 01 12.7	19.1	704	1999 CZ ₁₁	1999 02 12.38674	10 15 55.22	-01 26 20.6	18.2	704
1999 CN ₁₁	1999 02 16.29120	09 47 05.19	+09 01 35.6	19.1	704	1999 CZ ₁₁	1999 02 12.40422	10 15 53.48	-01 26 29.3	18.7	704
1999 CO ₁₁	* 1999 02 12.36115	09 57 34.76	+09 05 15.4	18.8	704	1999 CZ ₁₁	1999 02 12.42174	10 15 51.79	-01 26 38.6	19.2	704
1999 CO ₁₁	1999 02 12.37867	09 57 33.34	+09 05 12.2	19.1	704	1999 CZ ₁₁	1999 02 12.43930	10 15 49.95	-01 26 46.7	19.2	704
1999 CO ₁₁	1999 02 12.39616	09 57 32.03	+09 05 10.4	18.8	704	1999 CZ ₁₁	1999 02 16.30268	10 09 32.41	-01 57 57.5	18.1	704
1999 CO ₁₁	1999 02 12.41365	09 57 30.80	+09 05 07.1	19.7	704	1999 CZ ₁₁	1999 02 16.32368	10 09 30.27	-01 58 07.5		704
1999 CO ₁₁	1999 02 16.21135	09 52 51.73	+08 56 06.9	18.9	704	1999 CZ ₁₁	1999 02 16.34457	10 09 28.14	-01 58 16.1	18.2	704
1999 CO ₁₁	1999 02 16.23218	09 52 50.21	+08 56 03.3	18.4	704	1999 CZ ₁₁	1999 02 16.36557	10 09 26.05	-01 58 25.9		704
1999 CO ₁₁	1999 02 16.27395	09 52 47.09	+08 55 57.5	18.5	704	1999 CZ ₁₁	1999 02 16.38646	10 09 23.87	-01 58 35.4	18.3	704
1999 CP ₁₁	* 1999 02 12.36195	09 46 40.39	+00 24 49.1	18.3	704	1999 CA ₁₂	* 1999 02 12.36954	10 17 50.04	-05 24 21.1	18.4	704
1999 CP ₁₁	1999 02 12.39696	09 46 38.43	+00 25 30.7	18.8	704	1999 CA ₁₂	1999 02 12.38708	10 17 49.10	-05 23 58.6	18.4	704
1999 CP ₁₁	1999 02 12.41447	09 46 37.44	+00 25 50.0	19.0	704	1999 CA ₁₂	1999 02 12.40456	10 17 48.17	-05 23 35.9	19.1	704
1999 CP ₁₁	1999 02 12.43198	09 46 36.51	+00 26 11.3	19.2	704	1999 CA ₁₂	1999 02 12.42208	10 17 47.27	-05 23 14.3	19.6	704
1999 CP ₁₁	1999 02 16.21051	09 43 13.88	+01 39 39.2	18.6	704	1999 CA ₁₂	1999 02 12.43964	10 17 46.36	-05 22 50.4	19.7	704
1999 CP ₁₁	1999 02 16.23135	09 43 12.85	+01 40 02.1	18.8	704	1999 CA ₁₂	1999 02 16.30582	10 14 31.56	-03 58 22.0	18.2	704
1999 CP ₁₁	1999 02 16.25224	09 43 11.59	+01 40 28.9	18.1	704	1999 CA ₁₂	1999 02 16.32674	10 14 30.39	-03 57 52.5	18.4	704
1999 CP ₁₁	1999 02 16.27312	09 43 10.42	+01 40 53.1	18.2	704	1999 CA ₁₂	1999 02 16.34764	10 14 29.24	-03 57 24.1	18.5	704
1999 CP ₁₁	1999 02 16.29400	09 43 09.18	+01 41 17.4	18.7	704	1999 CA ₁₂	1999 02 16.36860	10 14 28.05	-03 56 55.2	18.8	704
1999 CQ ₁₁	* 1999 02 12.36380	09 58 01.89	+01 54 04.8	18.2	704	1999 CA ₁₂	1999 02 16.38951	10 14 26.94	-03 56 27.6	18.5	704
1999 CQ ₁₁	1999 02 12.38133	09 58 00.18	+01 53 57.7		704	1999 CB ₁₂	* 1999 02 12.36954	10 18 28.90	-05 27 44.8	18.8	704
1999 CQ ₁₁	1999 02 12.39881	09 57 58.56	+01 53 49.3	18.5	704	1999 CB ₁₂	1999 02 12.38708	10 18 27.02	-05 27 57.5	18.9	704
1999 CQ ₁₁	1999 02 12.41632	09 57 56.86	+01 53 42.3	18.9	704	1999 CB ₁₂	1999 02 12.40456	10 18 25.09	-05 28 11.3	19.4	704
1999 CQ ₁₁	1999 02 12.43383	09 57 55.21	+01 53 33.9	19.4	704	1999 CB ₁₂	1999 02 12.42208	10 18 23.19	-05 28 23.5	19.7	704
1999 CQ ₁₁	1999 02 16.21273	09 52 11.76	+01 27 51.8	17.9	704	1999 CB ₁₂	1999 02 12.43964	10 18 21.28	-05 28 36.7	19.6	704
1999 CQ ₁₁	1999 02 16.23356	09 52 09.82	+01 27 42.1	19.0	704	1999 CB ₁₂	1999 02 16.30213	10 11 26.90	-06 14 17.6	18.7	704
1999 CQ ₁₁	1999 02 16.25445	09 52 07.91	+01 27 36.2	18.4	704	1999 CB ₁₂	1999 02 16.32312	10 11 24.48	-06 14 31.9	18.7	704
1999 CQ ₁₁	1999 02 16.27533	09 52 06.04	+01 27 26.8	18.4	704	1999 CB ₁₂	1999 02 16.34400	10 11 22.26	-06 14 45.1	19.0	704
1999 CQ ₁₁	1999 02 16.29621	09 52 04.07	+01 27 20.3	18.7	704	1999 CB ₁₂	1999 02 16.36501	10 11 19.93	-06 14 58.6	18.2	704
1999 CR ₁₁	* 1999 02 12.36392	09 58 34.33	+03 09 46.9	19.4	704	1999 CB ₁₂	1999 02 16.38590	10 11 17.55	-06 15 12.4	18.4	704
1999 CR ₁₁	1999 02 12.38145	09 58 32.98	+03 09 42.7	19.0	704	1999 CC ₁₂	1999 02 12.34780	10 26 15.51	+05 34 11.1	17.2	R 699
1999 CR ₁₁	1999 02 12.39893	09 58 31.93	+03 09 38.4	20.2	704	1999 CC ₁₂	* 1999 02 12.37166	10 26 14.17	+05 34 31.3	17.5	704
1999 CR ₁₁	1999 02 12.41644	09 58 30.53	+03 09 32.9	20.1	704	1999 CC ₁₂	1999 02 12.37653	10 26 13.97	+05 34 35.6		699
1999 CR ₁₁	1999 02 16.29869	09 54 08.99	+02 52 47.9	19.6	704	1999 CC ₁₂	1999 02 12.38917	10 26 13.24	+05 34 46.1	17.9	704
1999 CR ₁₁	1999 02 16.31965	09 54 07.63	+02 52 40.9	19.9	704	1999 CC ₁₂	1999 02 12.40206	10 26 12.60	+05 34 57.1		699
1999 CR ₁₁	1999 02 16.34054	09 54 05.94	+02 52 37.7	20.0	704	1999 CC ₁₂	1999 02 12.40666	10 26 12.30	+05 35 01.8	18.8	704
1999 CR ₁₁	1999 02 16.36155	09 54 04.50	+02 52 35.3	20.3	704	1999 CC ₁₂	1999 02 12.42418	10 26 11.38	+05 35 15.4	18.8	704
1999 CS ₁₁	* 1999 02 12.36414	09 56 06.36	+05 38 16.6	18.2	704	1999 CC ₁₂	1999 02 12.44175	10 26 10.41	+05 35 30.5	18.4	704
1999 CS ₁₁	1999 02 12.38167	09 56 04.63	+05 38 07.3		704	1999 CC ₁₂	1999 02 16.30861	10 22 48.53	+06 30 10.3	18.5	704
1999 CS ₁₁	1999 02 12.38546	09 56 04.38	+05 38 05.4	17.0	R 699	1999 CC ₁₂	1999 02 16.32954	10 22 47.42	+06 30 28.1	18.7	704
1999 CS ₁₁	1999 02 12.39915	09 56 02.91	+05 37 57.7		704	1999 CC ₁₂	1999 02 16.35043	10 22 46.35	+06 30 46.6	18.6	704
1999 CS ₁₁	1999 02 12.41208	09 56 01.83	+05 37 51.1		699	1999 CC ₁₂	1999 02				

1999 CG ₁₂	1999 02 12.49004	11 07 37.17	+02 09 47.8	19.4	704	1999 CT ₁₂	1999 02 16.05912	10 04 37.73	+05 16 14.7	20.5	V	910
1999 CG ₁₂	1999 02 12.50794	11 07 36.65	+02 10 11.5	18.2	704	1999 CT ₁₂	1999 02 16.08852	10 04 35.90	+05 16 14.0	20.5	V	910
1999 CG ₁₂	1999 02 16.40692	11 05 52.13	+03 43 06.0	18.0	704	1999 CT ₁₂	1999 02 16.11220	10 04 34.50	+05 16 12.1	20.1	V	910
1999 CG ₁₂	1999 02 16.42777	11 05 51.43	+03 43 37.2		704	1999 CT ₁₂	1999 02 16.13578	10 04 33.12	+05 16 10.4	19.5	V	910
1999 CG ₁₂	1999 02 16.44874	11 05 50.78	+03 44 08.4	18.5	704	1999 CU ₁₂	1999 02 12.38524	10 09 49.70	+04 54 08.0	19.6		704
1999 CG ₁₂	1999 02 16.47003	11 05 50.11	+03 44 38.8	18.4	704	1999 CU ₁₂	1999 02 12.40273	10 09 48.43	+04 54 05.0	19.9		704
1999 CG ₁₂	1999 02 16.49090	11 05 49.51	+03 45 09.7	18.6	704	1999 CU ₁₂	1999 02 12.42025	10 09 47.39	+04 54 02.1	19.9		704
1999 CH ₁₂	* 1999 02 12.45878	11 20 15.84	+01 11 00.5	17.8	704	1999 CU ₁₂	1999 02 12.43775	10 09 46.20	+04 53 59.5	19.8		704
1999 CH ₁₂	1999 02 12.47619	11 20 14.36	+01 10 50.0		704	1999 CU ₁₂	* 1999 02 14.92387	10 07 11.28	+04 49 12.1	18.9	V	910
1999 CH ₁₂	1999 02 12.49363	11 20 12.96	+01 10 39.4	19.8	704	1999 CU ₁₂	1999 02 14.94680	10 07 09.78	+04 49 09.8	19.0	V	910
1999 CH ₁₂	1999 02 12.51153	11 20 11.46	+01 10 29.7	18.5	704	1999 CU ₁₂	1999 02 14.97114	10 07 08.21	+04 49 07.2	19.1	V	910
1999 CH ₁₂	1999 02 16.40982	11 14 36.24	+00 34 25.2	18.0	704	1999 CU ₁₂	1999 02 16.01032	10 06 02.66	+04 47 19.9	19.0	V	910
1999 CH ₁₂	1999 02 16.43070	11 14 34.31	+00 34 14.6		704	1999 CU ₁₂	1999 02 16.03401	10 06 01.07	+04 47 17.6	19.2	V	910
1999 CH ₁₂	1999 02 16.45191	11 14 32.33	+00 34 02.3		704	1999 CU ₁₂	1999 02 16.06006	10 05 59.41	+04 47 14.9	18.9	V	910
1999 CH ₁₂	1999 02 16.47296	11 14 30.32	+00 33 51.0	18.4	704	1999 CU ₁₂	1999 02 16.30020	10 05 44.36	+04 46 52.9	18.9		704
1999 CH ₁₂	1999 02 16.49380	11 14 28.41	+00 33 39.0		704	1999 CU ₁₂	1999 02 16.32117	10 05 42.95	+04 46 50.4	18.7		704
1999 CJ ₁₂	* 1999 02 12.45924	11 27 36.92	+01 21 51.0	17.8	704	1999 CU ₁₂	1999 02 16.34206	10 05 41.61	+04 46 48.5	18.7		704
1999 CJ ₁₂	1999 02 12.47665	11 27 36.24	+01 22 12.0	18.3	704	1999 CU ₁₂	1999 02 16.36307	10 05 40.27	+04 46 46.6	18.7		704
1999 CJ ₁₂	1999 02 12.49410	11 27 35.71	+01 22 32.4	19.7	704	1999 CU ₁₂	1999 02 16.38397	10 05 38.84	+04 46 44.4	18.5		704
1999 CJ ₁₂	1999 02 12.51199	11 27 34.99	+01 22 54.9	19.1	704	1999 CU ₁₂	1999 02 18.58116	10 03 20.17	+04 43 26.4	18.5	V	566
1999 CJ ₁₂	1999 02 16.41453	11 25 08.35	+02 45 07.5	17.9	704	1999 CU ₁₂	1999 02 18.59194	10 03 19.48	+04 43 25.6	18.4	V	566
1999 CJ ₁₂	1999 02 16.43549	11 25 07.40	+02 45 35.2		704	1999 CU ₁₂	1999 02 18.60273	10 03 18.78	+04 43 24.4	18.5	V	566
1999 CJ ₁₂	1999 02 16.45686	11 25 06.51	+02 46 03.6		704	1999 CV ₁₂	* 1999 02 14.92494	10 08 43.65	+05 13 34.0	20.7	V	910
1999 CJ ₁₂	1999 02 16.47770	11 25 05.53	+02 46 30.7	18.3	704	1999 CV ₁₂	1999 02 14.94787	10 08 42.52	+05 13 50.3	20.7	V	910
1999 CJ ₁₂	1999 02 16.49851	11 25 04.68	+02 46 57.9	18.4	704	1999 CV ₁₂	1999 02 14.97222	10 08 41.33	+05 14 08.5	20.8	V	910
1999 CK ₁₂	* 1999 02 12.46109	11 23 31.51	-14 09 21.6	19.1	704	1999 CV ₁₂	1999 02 16.09074	10 07 48.25	+05 28 00.3	20.1	V	910
1999 CK ₁₂	1999 02 12.47850	11 23 30.26	-14 09 32.1	18.8	704	1999 CV ₁₂	1999 02 16.11442	10 07 47.07	+05 28 18.1	20.0	V	910
1999 CK ₁₂	1999 02 12.49594	11 23 29.18	-14 09 39.5	19.7	704	1999 CV ₁₂	1999 02 16.13800	10 07 45.84	+05 28 35.7	19.3	V	910
1999 CK ₁₂	1999 02 12.51383	11 23 27.91	-14 09 49.4	19.0	704	1999 CV ₁₂	1999 02 17.92711	10 06 21.03	+05 51 05.4	20.5	V	910
1999 CK ₁₂	1999 02 16.43339	11 18 52.76	-14 43 13.2	20.1	704	1999 CV ₁₂	1999 02 17.94995	10 06 19.89	+05 51 22.7	19.7	V	910
1999 CK ₁₂	1999 02 16.45464	11 18 50.95	-14 43 24.7	19.9	704	1999 CV ₁₂	1999 02 17.97265	10 06 18.76	+05 51 39.4	19.7	V	910
1999 CK ₁₂	1999 02 16.47560	11 18 49.31	-14 43 33.3	20.0	704	1999 CV ₁₂	1999 02 18.58173	10 05 49.20	+05 59 25.2	19.5	V	566
1999 CK ₁₂	1999 02 16.49642	11 18 47.70	-14 43 46.4	19.6	704	1999 CV ₁₂	1999 02 18.59250	10 05 48.65	+05 59 33.2	19.9	V	566
1999 CL ₁₂	1999 02 12.33506	10 10 11.11	+10 59 46.2	18.6 R	699	1999 CV ₁₂	1999 02 18.60330	10 05 48.14	+05 59 41.5	19.8	V	566
1999 CL ₁₂	1999 02 12.36376	10 10 09.83	+10 59 59.8		699	1999 CW ₁₂	* 1999 02 14.92508	10 08 56.15	+05 00 14.6	21.0	V	910
1999 CL ₁₂	1999 02 12.38928	10 10 08.85	+11 00 12.0		699	1999 CW ₁₂	1999 02 14.94801	10 08 54.92	+05 00 20.4	20.7	V	910
1999 CL ₁₂	* 1999 02 14.04424	10 08 58.75	+11 13 12.9	17.6 R	470	1999 CW ₁₂	1999 02 14.97235	10 08 53.62	+05 00 27.8	20.6	V	910
1999 CL ₁₂	1999 02 14.05189	10 08 58.47	+11 13 16.4		470	1999 CW ₁₂	1999 02 16.01168	10 08 00.14	+05 05 20.3	20.7	V	910
1999 CL ₁₂	1999 02 14.06194	10 08 57.95	+11 13 20.7	17.1 R	470	1999 CW ₁₂	1999 02 16.03538	10 07 58.92	+05 05 26.1	21.1	V	910
1999 CL ₁₂	1999 02 14.06950	10 08 57.68	+11 13 25.2	17.4 R	470	1999 CW ₁₂	1999 02 16.06142	10 07 57.51	+05 05 34.0	21.4	V	910
1999 CL ₁₂	1999 02 16.97371	10 06 53.93	+11 36 31.4		470	1999 CX ₁₂	1999 02 12.36770	10 11 24.47	+05 03 15.8	18.9		704
1999 CL ₁₂	1999 02 16.99541	10 06 52.79	+11 36 41.4	17.0 R	470	1999 CX ₁₂	1999 02 12.38524	10 11 23.61	+05 03 21.6	19.0		704
1999 CL ₁₂	1999 02 19.94838	10 04 45.65	+11 59 57.8	17.4 R	470	1999 CX ₁₂	1999 02 12.40273	10 11 22.67	+05 03 27.5	19.7		704
1999 CL ₁₂	1999 02 19.95868	10 04 45.19	+12 00 02.8	17.2 R	470	1999 CX ₁₂	1999 02 12.42025	10 11 21.75	+05 03 32.9	20.0		704
1999 CM ₁₂	* 1999 02 14.91988	10 01 25.43	+04 49 02.3	20.2 V	910	1999 CX ₁₂	1999 02 12.43775	10 11 20.82	+05 03 41.3	20.0		704
1999 CM ₁₂	1999 02 14.94281	10 01 24.25	+04 49 17.5	20.5 V	910	1999 CX ₁₂	* 1999 02 14.92537	10 09 20.71	+05 18 43.5	19.1	V	910
1999 CM ₁₂	1999 02 14.96715	10 01 23.02	+04 49 33.5	20.3 V	910	1999 CX ₁₂	1999 02 14.94830	10 09 19.52	+05 18 52.0	19.1	V	910
1999 CM ₁₂	1999 02 16.00650	10 00 31.90	+05 01 07.7	19.4 V	910	1999 CX ₁₂	1999 02 14.97264	10 09 18.29	+05 19 00.8	19.3	V	910
1999 CM ₁₂	1999 02 16.03020	10 00 30.66	+05 01 24.1	19.2 V	910	1999 CX ₁₂	1999 02 16.09114	10 08 23.14	+05 25 58.9	18.9	V	910
1999 CM ₁₂	1999 02 16.05624	10 00 29.33	+05 01 40.9	19.2 V	910	1999 CX ₁₂	1999 02 16.11482	10 08 21.94	+05 26 07.8	19.0	V	910
1999 CN ₁₂	* 1999 02 14.92055	10 02 23.68	+05 13 48.3	20.3 V	910	1999 CX ₁₂	1999 02 16.13841	10 08 20.75	+05 26 16.7	18.8	V	910
1999 CN ₁₂	1999 02 14.94349	10 02 22.46	+05 13 59.2	20.7 V	910	1999 CX ₁₂	1999 02 16.30351	10 08 12.78	+05 27 20.4	19.0		704
1999 CN ₁₂	1999 02 14.96783	10 02 21.14	+05 14 11.0	20.7 V	910	1999 CX ₁₂	1999 02 16.32451	10 08 11.70	+05 27 28.3	19.1		704
1999 CN ₁₂	1999 02 16.08630	10 01 23.22	+05 22 58.6	20.5 V	910	1999 CX ₁₂	1999 02 16.34540	10 08 10.63	+05 27 36.7	19.2		704
1999 CN ₁₂	1999 02 16.10997	10 01 22.01	+05 23 10.2	20.7 V	910	1999 CX ₁₂	1999 02 16.36640	10 08 09.55	+05 27 45.0	19.2		704
1999 CN ₁₂	1999 02 16.13356	10 01 20.75	+05 23 20.4	20.5 V	910	1999 CX ₁₂	1999 02 16.38730	10 08 08.57	+05 27 52.6	19.5		704
1999 CO ₁₂	1999 02 12.36494	10 05 15.93	+04 29 17.7	18.0	704	1999 CX ₁₂	1999 02 17.04822	10 07 35.94	+05 32 01.7	18.9	V	910
1999 CO ₁₂	1999 02 12.38249	10 05 14.93	+04 29 27.8		704	1999 CX ₁₂	1999 02 17.07200	10 07 34.74	+05 32 10.7	18.7	V	910
1999 CO ₁₂	1999 02 12.41747	10 05 12.98	+04 29 48.7	18.4	704	1999 CX ₁₂	1999 02 17.09489	10 07 33.56	+05 32 19.4	19.0	V	910
1999 CO ₁₂	1999 02 12.43498	10 05 12.02	+04 29 58.6	18.6	704	1999 CY ₁₂	1999 02 12.36759	10 11 31.36	+04 43 33.6	18.6		704
1999 CO ₁₂	* 1999 02 14.92097	10 02 59.84	+04 54 31.6	18.3 V	910	1999 CY ₁₂	1999 02 12.38291	10 11 30.77	+04 43 37.4	19.3	R	699
1999 CO ₁₂	1999 02 14.94390	10 02 58.56	+04 54 45.5	18.2 V	910	1999 CY ₁₂	1999 02 12.38513	10 11 30.55	+04 43 39.5	19.3		704
1999 CO ₁₂	1999 02 14.96824	10 02 57.19	+04 55 00.2	18.3 V	910	1999 CY ₁₂	1999 02 12.40262	10 11 29.79	+04 43 48.2	19.6		704
1999 CO ₁₂	1999 02 16.00753	10 02 01.09	+05 05 31.4	18.1 V	910	1999 CY ₁₂	1999 02 12.40845	10 11 29.54	+04 43 48.2			699
1999 CO ₁₂	1999 02 16.03123	10 01 59.75	+05 05 45.7	18.1 V	910	1999 CY ₁₂	1999 02 12.42013	10 11 28.87	+04 43 50.4	20.0		704
1999 CO ₁₂	1999 02 16.05727	10 01 58.28	+05 06 01.7	18.3 V	910	1999 CY ₁₂	1999 02 12.43509	10 11 28.28	+04 43 57.3			699
1999 CO ₁₂	1999 02 16.30007	10 01 45.27	+05 08 31.9	18.3	704	1999 CY ₁₂	* 1999 02 14.92549	10 09 31.03	+04 59 23.7	19.5	V	910
1999 CO ₁₂	1999 02 16.32103	10 01 44.09	+05 08 45.4	18.5	704	1999 CY ₁₂	1999 02 14.94842	10 09 29.91	+			

1999 CC ₁₃	1999 02 16.14060	10 11 30.59	+05 20 38.3	18.7 V	910	1999 CQ ₁₃	1999 02 16.02350	10 25 04.22	+04 56 16.0	19.2 V	910
1999 CC ₁₃	1999 02 16.30351	10 11 22.23	+05 21 50.3	19.7	704	1999 CQ ₁₃	1999 02 16.04719	10 25 02.85	+04 56 19.2	19.1 V	910
1999 CC ₁₃	1999 02 16.32451	10 11 21.02	+05 22 01.8	19.4	704	1999 CQ ₁₃	1999 02 16.07324	10 25 01.34	+04 56 22.4	19.0 V	910
1999 CC ₁₃	1999 02 16.34540	10 11 19.93	+05 22 10.6	19.1	704	1999 CQ ₁₃	1999 02 16.30847	10 24 48.39	+04 56 52.8	18.7	704
1999 CC ₁₃	1999 02 16.36640	10 11 18.78	+05 22 20.3	19.1	704	1999 CQ ₁₃	1999 02 16.32940	10 24 47.20	+04 56 56.6	19.2	704
1999 CC ₁₃	1999 02 16.38730	10 11 17.70	+05 22 29.8	19.3	704	1999 CQ ₁₃	1999 02 16.35029	10 24 45.90	+04 56 58.3	18.9	704
1999 CC ₁₃	1999 02 17.05038	10 10 42.93	+05 27 22.4	18.4	910	1999 CQ ₁₃	1999 02 16.37126	10 24 44.80	+04 57 02.6	19.1	704
1999 CC ₁₃	1999 02 17.07415	10 10 41.64	+05 27 32.9	18.9 V	910	1999 CR ₁₃	1999 02 12.37248	10 28 29.74	+04 44 03.9	18.8	704
1999 CC ₁₃	1999 02 17.09704	10 10 40.36	+05 27 42.4	18.6 V	910	1999 CR ₁₃	1999 02 12.38998	10 28 28.84	+04 44 09.1	19.6	704
1999 CD ₁₃	* 1999 02 14.92778	10 12 50.38	+04 49 19.7	19.8 V	910	1999 CR ₁₃	1999 02 12.42499	10 28 27.05	+04 44 24.1	19.0	704
1999 CD ₁₃	1999 02 14.95071	10 12 49.06	+04 49 30.3	19.2 V	910	1999 CR ₁₃	1999 02 12.44255	10 28 26.07	+04 44 30.5	19.3	704
1999 CD ₁₃	1999 02 14.97505	10 12 47.68	+04 49 41.4	19.4 V	910	1999 CR ₁₃	* 1999 02 14.93706	10 26 13.62	+05 00 57.3	18.8 V	910
1999 CD ₁₃	1999 02 16.01432	10 11 49.14	+04 57 36.9	19.7 V	910	1999 CR ₁₃	1999 02 14.95999	10 26 12.33	+05 01 06.7	19.1 V	910
1999 CD ₁₃	1999 02 16.03802	10 11 47.71	+04 57 48.5	19.3 V	910	1999 CR ₁₃	1999 02 14.98433	10 26 10.97	+05 01 16.5	19.2 V	910
1999 CD ₁₃	1999 02 16.06406	10 11 46.19	+04 58 00.6	19.3 V	910	1999 CR ₁₃	1999 02 16.02362	10 25 14.11	+05 08 22.8	18.7 V	910
1999 CE ₁₃	* 1999 02 14.92797	10 13 06.41	+04 46 52.2	18.6 V	910	1999 CR ₁₃	1999 02 16.04731	10 25 12.76	+05 08 32.7	18.8 V	910
1999 CE ₁₃	1999 02 14.95089	10 13 04.88	+04 46 57.0	19.0 V	910	1999 CR ₁₃	1999 02 16.07336	10 25 11.28	+05 08 43.4	18.9 V	910
1999 CE ₁₃	1999 02 14.97523	10 13 03.24	+04 47 02.0	18.6 V	910	1999 CR ₁₃	1999 02 16.30847	10 24 58.36	+05 10 22.5	18.5	704
1999 CE ₁₃	1999 02 16.01440	10 11 55.78	+04 50 31.0	19.2 V	910	1999 CR ₁₃	1999 02 16.32940	10 24 57.18	+05 10 31.7	18.5	704
1999 CE ₁₃	1999 02 16.03809	10 11 54.19	+04 50 35.9	18.5 V	910	1999 CR ₁₃	1999 02 16.35029	10 24 56.02	+05 10 41.0	18.7	704
1999 CE ₁₃	1999 02 16.06413	10 11 52.45	+04 50 41.3	18.6 V	910	1999 CR ₁₃	1999 02 16.37126	10 24 54.77	+05 10 49.3	18.7	704
1999 CF ₁₃	* 1999 02 14.92818	10 13 24.23	+04 55 42.8	20.1 V	910	1999 CR ₁₃	1999 02 16.39214	10 24 53.65	+05 10 57.3	18.7	704
1999 CF ₁₃	1999 02 14.95111	10 13 23.03	+04 55 50.3	20.2 V	910	1999 CS ₁₃	* 1999 02 14.93721	10 26 27.46	+04 53 17.8	20.3 V	910
1999 CF ₁₃	1999 02 14.97545	10 13 21.74	+04 55 58.1	19.7 V	910	1999 CS ₁₃	1999 02 14.96014	10 26 26.17	+04 53 23.9	20.3 V	910
1999 CF ₁₃	1999 02 16.01477	10 12 27.86	+05 01 38.8	19.7 V	910	1999 CS ₁₃	1999 02 14.98448	10 26 24.80	+04 53 30.7	19.9 V	910
1999 CF ₁₃	1999 02 16.03847	10 12 26.60	+05 01 47.0	19.6 V	910	1999 CS ₁₃	1999 02 16.02376	10 25 27.18	+04 58 21.4	20.0 V	910
1999 CF ₁₃	1999 02 16.06451	10 12 25.23	+05 01 55.1	20.1 V	910	1999 CS ₁₃	1999 02 16.04746	10 25 25.88	+04 58 26.8	20.0 V	910
1999 CG ₁₃	1999 02 12.36863	10 16 36.21	+04 37 42.6	19.5	704	1999 CS ₁₃	1999 02 16.07350	10 25 24.36	+04 58 34.4	19.7 V	910
1999 CG ₁₃	1999 02 12.38617	10 16 35.11	+04 37 51.8	19.6	704	1999 CT ₁₃	* 1999 02 14.93876	10 28 40.92	+05 13 24.9	19.0 V	910
1999 CG ₁₃	1999 02 12.40365	10 16 34.18	+04 37 58.8	20.1	704	1999 CT ₁₃	1999 02 14.96169	10 28 39.61	+05 13 32.4	19.0 V	910
1999 CG ₁₃	* 1999 02 14.92883	10 14 21.13	+04 58 14.4	19.5 V	910	1999 CT ₁₃	1999 02 14.98603	10 28 38.27	+05 13 40.2	18.8 V	910
1999 CG ₁₃	1999 02 14.95176	10 14 19.87	+04 58 25.8	19.6 V	910	1999 CT ₁₃	1999 02 17.06147	10 26 44.00	+05 25 00.4	19.4 V	910
1999 CG ₁₃	1999 02 14.97610	10 14 18.52	+04 58 37.9	19.4 V	910	1999 CT ₁₃	1999 02 17.08525	10 26 42.61	+05 25 08.0	19.6 V	910
1999 CG ₁₃	1999 02 16.01541	10 14 22.74	+05 07 11.5	19.4 V	910	1999 CT ₁₃	1999 02 17.10813	10 26 41.29	+05 25 15.5	20.0 V	910
1999 CG ₁₃	1999 02 16.03910	10 13 21.42	+05 07 23.4	19.4 V	910	1999 CU ₁₃	1999 02 12.37248	10 30 59.11	+04 25 27.0	17.6	704
1999 CG ₁₃	1999 02 16.06514	10 13 19.96	+05 07 36.3	19.6 V	910	1999 CU ₁₃	1999 02 12.38998	10 30 58.18	+04 25 35.8	18.3	704
1999 CG ₁₃	1999 02 16.30351	10 13 07.31	+05 09 36.7	19.7	704	1999 CU ₁₃	1999 02 12.40747	10 30 57.22	+04 25 43.6	18.2	704
1999 CG ₁₃	1999 02 16.32451	10 13 06.12	+05 09 46.6	19.4	704	1999 CU ₁₃	1999 02 12.42499	10 30 56.36	+04 25 51.6	18.2	704
1999 CG ₁₃	1999 02 16.34540	10 13 04.93	+05 09 58.7	19.4	704	1999 CU ₁₃	1999 02 12.44255	10 30 55.43	+04 26 00.7	18.2	704
1999 CG ₁₃	1999 02 16.36640	10 13 03.74	+05 10 06.7	20.0	704	1999 CU ₁₃	* 1999 02 14.93884	10 28 48.76	+04 46 47.9	17.0 V	910
1999 CG ₁₃	1999 02 16.38730	10 13 02.49	+05 10 18.1	19.9	704	1999 CU ₁₃	1999 02 14.96177	10 28 47.53	+04 46 59.7	16.9 V	910
1999 CH ₁₃	* 1999 02 14.92948	10 15 17.29	+04 58 52.7	20.1 V	910	1999 CU ₁₃	1999 02 14.98611	10 28 46.20	+04 47 12.2	16.9 V	910
1999 CH ₁₃	1999 02 14.95241	10 15 16.25	+04 58 59.3	20.5 V	910	1999 CU ₁₃	1999 02 16.02543	10 27 51.81	+04 56 07.5	16.9 V	910
1999 CH ₁₃	1999 02 14.97676	10 15 15.14	+04 59 06.3	20.3 V	910	1999 CU ₁₃	1999 02 16.04913	10 27 50.52	+04 56 19.8	16.9 V	910
1999 CH ₁₃	1999 02 16.01617	10 14 28.76	+05 03 53.7	20.0 V	910	1999 CU ₁₃	1999 02 16.07517	10 27 49.09	+04 56 33.2	16.8 V	910
1999 CH ₁₃	1999 02 16.03986	10 14 27.72	+05 04 00.5	19.7 V	910	1999 CU ₁₃	1999 02 16.30903	10 27 36.81	+04 58 36.9	18.0	704
1999 CH ₁₃	1999 02 16.06591	10 14 26.50	+05 04 07.5	19.8 V	910	1999 CU ₁₃	1999 02 16.32996	10 27 35.64	+04 58 48.4	18.0	704
1999 CJ ₁₃	* 1999 02 14.93147	10 18 09.04	+05 14 12.6	19.9 V	910	1999 CU ₁₃	1999 02 16.35084	10 27 34.57	+04 58 59.4	18.0	704
1999 CJ ₁₃	1999 02 14.95440	10 18 07.54	+05 14 17.7	19.8 V	910	1999 CU ₁₃	1999 02 16.37181	10 27 33.41	+04 59 10.7	18.4	704
1999 CJ ₁₃	1999 02 14.97873	10 18 05.97	+05 14 23.4	19.8 V	910	1999 CU ₁₃	1999 02 16.39270	10 27 32.24	+04 59 21.9	18.2	704
1999 CJ ₁₃	1999 02 16.01793	10 17 00.80	+05 18 28.4	19.9 V	910	1999 CV ₁₃	* 1999 02 14.93904	10 29 05.47	+04 57 02.8	19.4 V	910
1999 CJ ₁₃	1999 02 16.04162	10 16 59.27	+05 18 34.9	19.7 V	910	1999 CV ₁₃	1999 02 14.96197	10 29 03.97	+04 57 06.9	19.7 V	910
1999 CJ ₁₃	1999 02 16.06766	10 16 57.56	+05 18 41.0	19.5 V	910	1999 CV ₁₃	1999 02 14.98630	10 29 02.39	+04 57 11.1	19.8 V	910
1999 CJ ₁₃	1999 02 16.09706	10 16 55.70	+05 18 47.7	19.8 V	910	1999 CV ₁₃	1999 02 16.02548	10 27 55.71	+05 00 27.4	19.7 V	910
1999 CJ ₁₃	1999 02 16.12073	10 16 54.19	+05 18 53.1	19.6 V	910	1999 CV ₁₃	1999 02 16.04917	10 27 54.23	+05 00 31.1	19.6 V	910
1999 CJ ₁₃	1999 02 16.14431	10 16 52.64	+05 18 58.7	19.6 V	910	1999 CV ₁₃	1999 02 16.07521	10 27 52.51	+05 00 36.2	19.3 V	910
1999 CK ₁₃	* 1999 02 14.93206	10 19 01.31	+04 46 10.3	19.2 V	910	1999 CW ₁₃	* 1999 02 14.93914	10 29 14.48	+04 55 43.1	19.0 V	910
1999 CK ₁₃	1999 02 14.95499	10 19 00.06	+04 46 20.3	19.2 V	910	1999 CW ₁₃	1999 02 14.96207	10 29 13.08	+04 55 49.7	19.0 V	910
1999 CK ₁₃	1999 02 14.97933	10 18 58.70	+04 46 31.0	19.6 V	910	1999 CW ₁₃	1999 02 14.98641	10 29 11.60	+04 55 57.4	19.6 V	910
1999 CK ₁₃	1999 02 16.01863	10 18 02.65	+04 54 05.6	19.6 V	910	1999 CW ₁₃	1999 02 16.02563	10 28 08.43	+05 01 09.6	19.8 V	910
1999 CK ₁₃	1999 02 16.04233	10 18 01.33	+04 54 16.1	19.0 V	910	1999 CW ₁₃	1999 02 16.04932	10 28 06.92	+05 01 16.6	19.3 V	910
1999 CK ₁₃	1999 02 16.06837	10 17 59.89	+04 54 27.6	19.2 V	910	1999 CW ₁₃	1999 02 16.07536	10 28 05.26	+05 01 24.8	19.0 V	910
1999 CL ₁₃	* 1999 02 14.93271	10 19 56.27	+05 18 17.5	20.4 V	910	1999 CX ₁₃	* 1999 02 14.93943	10 29 39.40	+04 51 17.0	18.4 V	910
1999 CL ₁₃	1999 02 14.95564	10 19 54.92	+05 18 26.0	20.2 V	910	1999 CX ₁₃	1999 02 14.96236	10 29 38.17	+04 51 25.7	18.1 V	910
1999 CL ₁₃	1999 02 14.97998	10 19 53.46	+05 18 35.4	19.7 V	910	1999 CX ₁₃	1999 02 14.98670	10 29 36.82	+04 51 34.8	18.0 V	910
1999 CL ₁₃	1999 02 17.05535	10 17 53.13	+05 31 33.1	20.1 V	910	1999 CX ₁₃	1999 02 16.02601	10 28 41.67	+04 58 07.4	17.7 V	910
1999 CL ₁₃	1999 02 17.07912	10 17 51.72	+05 31 42.0	19.7 V	910	1999 CX ₁₃	1999 02 16.04970	10 28 40.35	+04 58 16.3	17.8 V	910
1999 CM ₁₃	1999 02 17.10201	10 17 50.32	+05 31 50.6	19.7 V	910	1999 CX ₁₃	1999 02 16.07575	10 28 38.91	+04 58 26.4	18.1 V	910
1999 CM ₁₃	* 1999 02 14.93283	10 20 07.59	+04 53 19.2	20.2 V	910	1999 CY ₁₃	* 1999 02 14.93				

1999 CZ ₁₃	1999 02 15.21053	10 10 25.99	+26 31 53.8	16.6 R	761	1999 CC ₁₄	1999 02 14.56652	09 53 24.47	+15 23 45.3	376
1999 CZ ₁₃	1999 02 15.22998	10 10 25.14	+26 31 59.1	16.6 R	761	1999 CC ₁₄	1999 02 16.60529	09 51 17.87	+15 31 31.2	376
1999 CZ ₁₃	1999 02 15.25156	10 10 23.98	+26 32 05.2	17.5 R	761	1999 CC ₁₄	1999 02 16.61258	09 51 17.41	+15 31 33.0	376
1999 CZ ₁₃	1999 02 15.27986	10 10 22.77	+26 32 13.2	17.1	732	1999 CC ₁₄	1999 02 20.55567	09 47 16.85	+15 45 44.8	376
1999 CZ ₁₃	1999 02 15.28449	10 10 22.53	+26 32 14.5	17.5	732	1999 CC ₁₄	1999 02 20.56205	09 47 16.43	+15 45 45.0	376
1999 CZ ₁₃	1999 02 15.28919	10 10 22.31	+26 32 15.9	17.5	732	1999 CD ₁₄	1999 02 08.57546	09 59 26.22	+14 56 24.0	18.0 V 376
1999 CZ ₁₃	1999 02 15.30491	10 10 21.54	+26 32 19.0	16.2 R	747	1999 CD ₁₄	1999 02 08.58223	09 59 25.75	+14 56 26.3	376
1999 CZ ₁₃	1999 02 15.32346	10 10 20.79	+26 32 22.3		658	1999 CD ₁₄	1999 02 10.30869	09 57 41.37	+15 04 29.3	18.7 704
1999 CZ ₁₃	1999 02 15.32407	10 10 20.62	+26 32 24.1	16.2 R	747	1999 CD ₁₄	1999 02 10.32975	09 57 40.02	+15 04 34.1	19.8 704
1999 CZ ₁₃	1999 02 15.32708	10 10 20.61	+26 32 22.2		658	1999 CD ₁₄	1999 02 10.35085	09 57 38.62	+15 04 41.6	19.2 704
1999 CZ ₁₃	1999 02 15.33003	10 10 20.50	+26 32 23.7		658	1999 CD ₁₄	1999 02 10.37180	09 57 37.22	+15 04 48.1	19.2 704
1999 CZ ₁₃	1999 02 15.56293	10 10 09.73	+26 33 31.8	17.6 R	428	1999 CD ₁₄	1999 02 12.18740	09 55 46.54	+15 13 12.0	18.7 R 699
1999 CZ ₁₃	1999 02 15.58380	10 10 08.77	+26 33 37.9	17.4 R	428	1999 CD ₁₄	1999 02 12.21293	09 55 44.95	+15 13 18.6	699
1999 CZ ₁₃	1999 02 15.59667	10 10 08.17	+26 33 41.1	17.4 R	422	1999 CD ₁₄	1999 02 12.23848	09 55 43.32	+15 13 26.3	699
1999 CZ ₁₃	1999 02 15.59823	10 10 08.08	+26 33 41.9	17.6 R	422	1999 CD ₁₄	1999 02 12.76766	09 55 10.06	+15 15 49.4	17.6 V 376
1999 CZ ₁₃	1999 02 15.59946	10 10 08.02	+26 33 41.9	17.6 R	422	1999 CD ₁₄	1999 02 12.77422	09 55 09.60	+15 15 53.0	376
1999 CZ ₁₃	1999 02 15.77791	10 10 00.00	+26 34 22.4		557	1999 CD ₁₄	1999 02 13.34984	09 54 34.24	+15 18 30.7	18.9 704
1999 CZ ₁₃	1999 02 15.78866	10 09 59.50	+26 34 25.7		557	1999 CD ₁₄	1999 02 13.36380	09 54 33.38	+15 18 35.3	19.0 704
1999 CZ ₁₃	1999 02 15.79384	10 09 59.25	+26 34 27.4	16.4 R	046	1999 CD ₁₄	1999 02 13.39178	09 54 31.53	+15 18 40.1	19.3 704
1999 CZ ₁₃	1999 02 15.79522	10 09 59.19	+26 34 27.6		046	1999 CD ₁₄	1999 02 13.40573	09 54 30.54	+15 18 45.6	19.3 704
1999 CZ ₁₃	1999 02 15.79674	10 09 59.10	+26 34 27.9		046	1999 CD ₁₄	1999 02 14.55924	09 53 19.69	+15 23 58.1	376
1999 CZ ₁₃	1999 02 15.79803	10 09 59.05	+26 34 28.3		046	1999 CD ₁₄	1999 02 14.56652	09 53 19.19	+15 24 00.5	376
1999 CZ ₁₃	1999 02 15.80127	10 09 58.86	+26 34 29.5		151	1999 CD ₁₄	1999 02 16.60529	09 51 12.90	+15 33 00.2	376
1999 CZ ₁₃	1999 02 15.81015	10 09 58.47	+26 34 31.6	17.0 R	151	1999 CD ₁₄	1999 02 16.61258	09 51 12.36	+15 33 02.1	376
1999 CZ ₁₃	1999 02 15.82187	10 09 57.98	+26 34 34.7	17.1 R	151	1999 CD ₁₄	1999 02 20.55567	09 47 12.48	+15 49 19.8	376
1999 CZ ₁₃	1999 02 16.01518	10 09 48.73	+26 35 26.2	16.7 R	118	1999 CE ₁₄	1999 02 20.56205	09 47 12.08	+15 49 22.2	376
1999 CZ ₁₃	1999 02 16.01686	10 09 48.65	+26 35 26.6		118	1999 CE ₁₄	1999 02 12.37282	10 25 54.70	+01 00 08.2	17.8 704
1999 CZ ₁₃	1999 02 16.02067	10 09 48.49	+26 35 27.6		118	1999 CE ₁₄	1999 02 12.39032	10 25 53.76	+01 00 13.7	18.4 704
1999 CZ ₁₃	1999 02 16.21598	10 09 39.66	+26 36 21.0	17.2	732	1999 CE ₁₄	1999 02 12.40781	10 25 52.74	+01 00 20.8	18.3 704
1999 CZ ₁₃	1999 02 16.22072	10 09 39.39	+26 36 22.2	17.5	732	1999 CE ₁₄	1999 02 12.42534	10 25 51.80	+01 00 26.8	18.5 704
1999 CZ ₁₃	1999 02 16.22536	10 09 39.13	+26 36 23.6	17.3	732	1999 CE ₁₄	1999 02 12.44289	10 25 50.79	+01 00 33.5	18.5 704
1999 CZ ₁₃	1999 02 16.34003	10 09 33.69	+26 36 52.3	18.1 V	719	1999 CE ₁₄	1999 02 13.75696	10 24 39.64	+01 08 15.8	17.5 V 888
1999 CZ ₁₃	1999 02 16.39017	10 09 31.27	+26 37 04.1	18.0 V	719	1999 CE ₁₄	1999 02 13.76524	10 24 39.19	+01 08 18.5	888
1999 CZ ₁₃	1999 02 16.53537	10 09 24.87	+26 37 42.2	17.3 V	402	1999 CE ₁₄	1999 02 14.63331	10 23 51.81	+01 13 36.6	17.5 V 888
1999 CZ ₁₃	1999 02 16.53663	10 09 24.80	+26 37 42.4		402	1999 CE ₁₄	1999 02 14.64160	10 23 51.33	+01 13 39.7	888
1999 CZ ₁₃	1999 02 16.53789	10 09 24.75	+26 37 42.9		402	1999 CE ₁₄	1999 02 16.30806	10 22 18.42	+01 24 14.3	704
1999 CZ ₁₃	1999 02 16.53916	10 09 24.69	+26 37 43.1		402	1999 CE ₁₄	1999 02 16.32899	10 22 17.19	+01 24 22.7	704
1999 CZ ₁₃	1999 02 16.60921	10 09 21.32	+26 38 06.1	16.9 R	426	1999 CE ₁₄	1999 02 16.34988	10 22 15.94	+01 24 30.8	18.1 704
1999 CZ ₁₃	1999 02 16.61541	10 09 21.03	+26 38 08.5	17.3 R	426	1999 CE ₁₄	1999 02 16.37085	10 22 14.70	+01 24 38.6	704
1999 CZ ₁₃	1999 02 16.62226	10 09 20.70	+26 38 09.5	16.9 R	426	1999 CE ₁₄	1999 02 16.39174	10 22 13.49	+01 24 46.9	704
1999 CZ ₁₃	1999 02 16.89363	10 09 08.21	+26 39 13.8	16.4 R	046	1999 CE ₁₄	1999 02 16.76719	10 21 52.19	+01 27 14.2	17.5 V 888
1999 CZ ₁₃	1999 02 16.89507	10 09 08.13	+26 39 14.0		046	1999 CE ₁₄	1999 02 16.77582	10 21 51.66	+01 27 17.4	888
1999 CZ ₁₃	1999 02 16.89650	10 09 08.07	+26 39 14.2		046	1999 CF ₁₄	1999 02 13.06826	12 57 41.32	+06 33 35.8	18.8 120
1999 CZ ₁₃	1999 02 16.89785	10 09 08.02	+26 39 14.9		046	1999 CF ₁₄	1999 02 13.11012	12 57 41.98	+06 33 14.6	120
1999 CZ ₁₃	1999 02 17.22236	10 08 53.08	+26 40 36.5	16.7 V	713	1999 CF ₁₄	1999 02 13.13939	12 57 42.64	+06 33 01.2	120
1999 CZ ₁₃	1999 02 17.24087	10 08 52.18	+26 40 42.1	16.1 V	713	1999 CF ₁₄	1999 02 13.16006	12 57 43.15	+06 32 51.7	120
1999 CZ ₁₃	1999 02 17.26980	10 08 50.65	+26 40 49.1	16.7 V	713	1999 CF ₁₄	1999 02 18.06700	12 59 13.90	+05 50 27.7	18.6 120
1999 CZ ₁₃	1999 02 17.53370	10 08 38.41	+26 42 00.0	17.5 R	428	1999 CF ₁₄	1999 02 18.09870	12 59 14.28	+05 50 07.9	120
1999 CZ ₁₃	1999 02 17.53984	10 08 38.17	+26 42 01.8	17.4 R	428	1999 CF ₁₄	1999 02 18.12816	12 59 14.63	+05 49 50.7	120
1999 CZ ₁₃	1999 02 17.77564	10 08 27.24	+26 42 53.5		557	1999 CF ₁₄	1999 02 18.96699	12 59 26.50	+05 41 47.9	18.5 120
1999 CZ ₁₃	1999 02 17.78065	10 08 27.00	+26 42 55.0		557	1999 CF ₁₄	1999 02 19.02068	12 59 27.19	+05 41 16.2	120
1999 CA ₁₄	* 1999 02 08.57546	09 59 21.01	+14 56 43.9	17.2 V	376	1999 CF ₁₄	1999 02 19.05164	12 59 27.47	+05 40 58.1	120
1999 CA ₁₄	1999 02 08.58223	09 59 20.61	+14 56 47.5		376	1999 CG ₁₄	1999 02 13.08067	13 05 59.90	+05 46 18.7	18.6 120
1999 CA ₁₄	1999 02 10.30869	09 57 42.86	+15 10 15.6	18.3	704	1999 CG ₁₄	1999 02 13.12295	13 05 59.74	+05 46 11.4	120
1999 CA ₁₄	1999 02 10.32975	09 57 41.62	+15 10 24.9	18.7	704	1999 CG ₁₄	1999 02 13.15074	13 05 59.86	+05 46 03.7	120
1999 CA ₁₄	1999 02 10.35085	09 57 40.38	+15 10 34.9		704	1999 CG ₁₄	1999 02 18.07295	13 05 47.29	+05 29 14.5	18.4 120
1999 CA ₁₄	1999 02 10.37180	09 57 39.09	+15 10 45.6		704	1999 CG ₁₄	1999 02 18.10491	13 05 47.02	+05 29 07.4	120
1999 CA ₁₄	1999 02 10.39276	09 57 37.82	+15 10 54.6	19.2	704	1999 CG ₁₄	1999 02 18.13435	13 05 46.78	+05 29 00.1	120
1999 CA ₁₄	1999 02 12.18867	09 55 55.35	+15 24 52.2	17.4 R	699	1999 CG ₁₄	1999 02 18.96976	13 05 41.64	+05 25 46.1	18.4 120
1999 CA ₁₄	1999 02 12.21421	09 55 53.85	+15 25 04.6		699	1999 CG ₁₄	1999 02 19.02384	13 05 41.22	+05 25 33.0	120
1999 CA ₁₄	1999 02 12.23976	09 55 52.36	+15 25 16.3		699	1999 CG ₁₄	1999 02 19.05490	13 05 40.92	+05 25 25.7	120
1999 CA ₁₄	1999 02 13.34984	09 54 48.00	+15 33 50.1	18.4	704	1999 CG ₁₄	1999 02 24.07218	13 04 49.64	+05 03 35.5	18.2 120
1999 CA ₁₄	1999 02 13.36380	09 54 47.05	+15 33 56.6	18.0	704	1999 CG ₁₄	1999 02 24.10005	13 04 49.28	+05 03 27.3	120
1999 CA ₁₄	1999 02 13.37778	09 54 46.23	+15 34 03.2	18.0	704	1999 CH ₁₄	1999 02 13.08314	13 04 00.24	+06 54 05.0	18.6 120
1999 CA ₁₄	1999 02 13.39178	09 54 45.37	+15 34 09.5	18.0	704	1999 CH ₁₄	1999 02 13.12601	13 03 59.76	+06 54 09.6	120
1999 CA ₁₄	1999 02 13.40573	09 54 44.55	+15 34 15.7	18.4	704	1999 CH ₁₄	1999 02 13.15362	13 03 59.64	+06 54 11.5	120
1999 CA ₁₄	1999 02 14.59935	09 53 35.62	+15 43 23.5	18.0 V	376	1999 CH ₁₄	1999 02 13.16866	13 03 59.56	+06 54 11.5	120
1999 CA ₁₄	1999 02 14.60582	09 53 35.22	+15 43 27.1		376	1999 CH ₁₄	1999 02 18.07007	13 03 00.44	+06 59 49.0	18.2 120
1999 CA ₁₄	1999 02 16.54936	09 51 42.46	+15 58 08.0		376	1999 CH ₁₄	1999 02 18.10153	13 02 59.53	+06 59 51.2	120
1999 CA ₁₄	1999 02 20.56906	09 47 52.36	+16 27 22.5		376	1999 CH ₁₄	1999 02 18.13118	13 02 59.04	+06 59 52.0	120
1999 CA ₁₄	1999 02 20.57576	09 47 51.99	+16 27 25.1		376	1999 CH ₁₄	1999 02 18.97279	13 02 44.32	+07 00 25.2	18.8 120
1999 CB ₁₄	1999 02 10.30869	09 56 46.86	+15 08 37.5	18.2	704	1999 CH ₁₄	1999 02 19.02657	13 02 43.26	+07 00 26.9	120
1999 CB ₁₄	1999 02 10.32975	09 56 45.88	+15 08 47.2		704	1999 CH ₁₄	1999 02 19.05759	13 02 42.63		

1999 CL ₁₄	1999 02 17.97912	10 38 59.18	+08 45 41.6	120	1999 CX ₁₄	1999 02 18.05643	12 08 07.72	-01 05 43.4	120
1999 CM ₁₄	1999 02 10.41434	10 45 00.05	+07 52 00.9	18.5	1999 CX ₁₄	1999 02 23.98260	12 03 57.71	-00 49 54.6	18.4
1999 CM ₁₄	1999 02 10.43534	10 44 59.12	+07 52 07.4	18.5	1999 CX ₁₄	1999 02 24.00663	12 03 56.54	-00 49 49.9	120
1999 CM ₁₄	1999 02 10.45690	10 44 58.22	+07 52 13.9	18.6	1999 CY ₁₄	* 1999 02 15.97768	12 04 17.65	+01 49 16.0	18.4
1999 CM ₁₄	1999 02 10.47781	10 44 57.27	+07 52 20.5	18.3	1999 CY ₁₄	1999 02 16.00370	12 04 16.93	+01 49 24.1	120
1999 CM ₁₄	1999 02 10.49913	10 44 56.37	+07 52 27.4	18.3	1999 CY ₁₄	1999 02 18.00252	12 03 26.33	+01 58 58.8	18.2
1999 CM ₁₄	1999 02 12.34271	10 43 36.63	+08 01 52.8	17.3	1999 CY ₁₄	1999 02 18.02804	12 03 25.61	+01 59 06.8	120
1999 CM ₁₄	1999 02 12.37144	10 43 35.35	+08 02 00.7	699	1999 CY ₁₄	1999 02 23.97631	12 00 23.66	+02 30 53.2	18.5
1999 CM ₁₄	1999 02 12.39696	10 43 34.07	+08 02 10.7	699	1999 CY ₁₄	1999 02 24.00096	12 00 22.79	+02 31 02.3	120
1999 CM ₁₄	1999 02 13.34858	10 42 51.92	+08 07 06.6	704	1999 CZ ₁₄	* 1999 02 09.21340	09 01 48.00	+56 42 18.0	17.9
1999 CM ₁₄	1999 02 13.36257	10 42 51.15	+08 07 09.9	18.6	1999 CZ ₁₄	1999 02 09.23507	09 01 44.60	+56 41 57.4	18.3
1999 CM ₁₄	1999 02 13.37654	10 42 50.68	+08 07 15.8	18.2	1999 CZ ₁₄	1999 02 09.25762	09 01 41.02	+56 41 35.4	18.3
1999 CM ₁₄	1999 02 13.39054	10 42 49.90	+08 07 20.4	18.2	1999 CZ ₁₄	1999 02 09.27903	09 01 37.71	+56 41 14.8	18.3
1999 CM ₁₄	1999 02 13.40451	10 42 49.32	+08 07 24.5	18.6	1999 CZ ₁₄	1999 02 09.30048	09 01 34.31	+56 40 53.4	18.2
1999 CM ₁₄	* 1999 02 15.90491	10 40 55.66	+08 20 40.5	18.0	1999 CZ ₁₄	1999 02 18.09543	08 42 11.21	+53 48 31.4	18.5
1999 CM ₁₄	1999 02 15.92388	10 40 54.78	+08 20 46.4	120	1999 CZ ₁₄	1999 02 18.11650	08 42 08.69	+53 48 03.2	17.8
1999 CM ₁₄	1999 02 17.96856	10 39 19.27	+08 31 50.9	18.2	1999 CZ ₁₄	1999 02 18.13755	08 42 06.15	+53 47 35.4	18.1
1999 CM ₁₄	1999 02 17.97912	10 39 18.78	+08 31 54.1	120	1999 CZ ₁₄	1999 02 18.15877	08 42 03.74	+53 47 08.0	17.7
1999 CN ₁₄	1999 02 10.41434	10 44 45.53	+07 18 48.9	18.8	1999 CZ ₁₄	1999 02 18.17984	08 42 01.20	+53 46 39.8	17.7
1999 CN ₁₄	1999 02 10.43534	10 44 44.71	+07 19 00.2	19.3	1999 CA ₁₅	* 1999 02 10.31149	09 50 01.13	+31 59 12.5	18.9
1999 CN ₁₄	1999 02 10.45690	10 44 43.82	+07 19 16.0	19.3	1999 CA ₁₅	1999 02 10.33264	09 49 59.61	+31 59 40.0	18.4
1999 CN ₁₄	1999 02 10.47781	10 44 43.08	+07 19 29.6	19.4	1999 CA ₁₅	1999 02 10.35364	09 49 58.02	+32 00 07.3	18.8
1999 CN ₁₄	1999 02 10.49913	10 44 42.36	+07 19 44.1	19.1	1999 CA ₁₅	1999 02 10.37459	09 49 56.63	+32 00 35.3	18.6
1999 CN ₁₄	1999 02 12.34525	10 43 34.87	+07 40 23.5	17.5	1999 CA ₁₅	1999 02 10.39555	09 49 55.03	+32 01 05.7	19.3
1999 CN ₁₄	1999 02 12.37398	10 43 33.74	+07 40 43.3	699	1999 CA ₁₅	1999 02 18.22177	09 40 48.56	+34 44 55.2	19.1
1999 CN ₁₄	1999 02 12.39950	10 43 32.69	+07 41 01.0	699	1999 CA ₁₅	1999 02 18.24318	09 40 47.07	+34 45 18.8	18.8
1999 CN ₁₄	1999 02 13.34858	10 42 56.45	+07 51 50.1	17.8	1999 CA ₁₅	1999 02 18.26456	09 40 45.43	+34 45 43.2	19.9
1999 CN ₁₄	1999 02 13.36257	10 42 55.81	+07 51 59.8	18.2	1999 CA ₁₅	1999 02 18.28577	09 40 43.85	+34 46 09.1	19.2
1999 CN ₁₄	1999 02 13.37654	10 42 55.27	+07 52 09.2	18.4	1999 CB ₁₅	* 1999 02 10.42164	11 16 35.76	+23 51 22.8	17.7
1999 CN ₁₄	1999 02 13.39054	10 42 54.71	+07 52 18.4	18.3	1999 CB ₁₅	1999 02 10.44257	11 16 34.75	+23 51 44.8	17.9
1999 CN ₁₄	1999 02 13.40451	10 42 54.11	+07 52 28.0	18.3	1999 CB ₁₅	1999 02 10.46414	11 16 33.80	+23 52 06.8	17.8
1999 CN ₁₄	* 1999 02 15.90491	10 41 14.57	+08 21 37.3	18.3	1999 CB ₁₅	1999 02 10.48507	11 16 32.85	+23 52 28.1	18.1
1999 CN ₁₄	1999 02 15.92388	10 41 13.74	+08 21 51.0	120	1999 CB ₁₅	1999 02 10.50638	11 16 31.77	+23 52 49.9	18.0
1999 CN ₁₄	1999 02 17.96856	10 39 48.12	+08 46 13.1	18.2	1999 CB ₁₅	1999 02 18.31298	11 10 03.41	+26 00 49.1	18.1
1999 CN ₁₄	1999 02 17.97912	10 39 47.64	+08 46 20.7	120	1999 CB ₁₅	1999 02 18.33387	11 10 02.19	+26 01 09.7	18.4
1999 CO ₁₄	* 1999 02 15.91324	10 41 53.29	+03 23 28.1	18.5	1999 CB ₁₅	1999 02 18.35487	11 10 01.02	+26 01 29.0	17.6
1999 CO ₁₄	1999 02 15.93031	10 41 52.38	+03 23 34.3	120	1999 CB ₁₅	1999 02 18.37569	11 09 59.78	+26 01 48.3	17.7
1999 CO ₁₄	1999 02 17.97492	10 40 13.29	+03 34 41.7	18.8	1999 CB ₁₅	1999 02 18.39661	11 09 58.62	+26 02 07.6	18.4
1999 CO ₁₄	1999 02 17.98477	10 40 12.78	+03 34 45.6	120	1999 CC ₁₅	* 1999 02 11.26165	08 32 37.39	+39 39 35.6	19.0
1999 CO ₁₄	1999 02 17.98766	10 40 12.71	+03 34 45.7	120	1999 CC ₁₅	1999 02 11.27404	08 32 36.62	+39 39 52.5	19.2
1999 CP ₁₄	* 1999 02 15.91324	10 42 58.29	+03 27 03.3	18.5	1999 CC ₁₅	1999 02 11.28657	08 32 35.67	+39 40 08.3	19.6
1999 CP ₁₄	1999 02 15.93031	10 42 57.50	+03 27 05.4	120	1999 CC ₁₅	1999 02 11.31138	08 32 33.93	+39 40 37.5	19.0
1999 CP ₁₄	1999 02 17.97492	10 41 25.45	+03 32 41.5	18.5	1999 CC ₁₅	1999 02 18.12266	08 26 03.14	+41 43 31.6	19.5
1999 CP ₁₄	1999 02 17.98477	10 41 24.94	+03 32 43.2	120	1999 CC ₁₅	1999 02 18.14386	08 26 02.12	+41 43 52.1	20.1
1999 CP ₁₄	1999 02 17.98766	10 41 24.79	+03 32 44.2	120	1999 CC ₁₅	1999 02 18.16494	08 26 00.85	+41 44 13.9	19.9
1999 CQ ₁₄	1999 02 12.44851	10 45 53.21	+03 24 26.2	17.6	1999 CD ₁₅	* 1999 02 11.26181	08 45 24.31	+40 59 09.4	19.4
1999 CQ ₁₄	1999 02 12.46592	10 45 52.52	+03 24 37.3	17.9	1999 CD ₁₅	1999 02 11.27420	08 45 23.10	+40 59 00.5	19.4
1999 CQ ₁₄	1999 02 12.48335	10 45 51.79	+03 24 47.8	19.1	1999 CD ₁₅	1999 02 11.28673	08 45 21.89	+40 58 52.3	19.6
1999 CQ ₁₄	1999 02 12.50082	10 45 51.14	+03 24 57.3	19.1	1999 CD ₁₅	1999 02 11.29917	08 45 20.77	+40 58 44.6	19.5
1999 CQ ₁₄	* 1999 02 15.91324	10 43 33.53	+04 01 57.4	17.6	1999 CD ₁₅	1999 02 11.31154	08 45 19.44	+40 58 38.0	19.5
1999 CQ ₁₄	1999 02 15.93031	10 43 32.73	+04 02 08.9	120	1999 CD ₁₅	1999 02 18.12631	08 35 18.89	+39 43 30.4	19.4
1999 CQ ₁₄	1999 02 16.31391	10 43 16.67	+04 06 27.5	18.6	1999 CD ₁₅	1999 02 18.14751	08 35 17.05	+39 43 15.5	19.7
1999 CQ ₁₄	1999 02 16.33484	10 43 15.63	+04 06 41.4	704	1999 CD ₁₅	1999 02 18.16858	08 35 15.34	+39 43 00.2	19.1
1999 CQ ₁₄	1999 02 16.35579	10 43 14.74	+04 06 54.6	18.2	1999 CD ₁₅	1999 02 18.18966	08 35 13.35	+39 42 45.9	19.2
1999 CQ ₁₄	1999 02 16.37667	10 43 13.70	+04 07 08.4	704	1999 CE ₁₅	* 1999 02 11.31637	09 14 28.60	+39 55 01.6	19.0
1999 CQ ₁₄	1999 02 16.39764	10 43 12.84	+04 07 21.9	704	1999 CE ₁₅	1999 02 11.32872	09 14 27.71	+39 56 05.1	19.4
1999 CQ ₁₄	1999 02 17.97255	10 42 05.65	+04 25 09.3	17.3	1999 CE ₁₅	1999 02 11.36622	09 14 24.63	+39 56 51.8	19.2
1999 CQ ₁₄	1999 02 17.98241	10 42 05.23	+04 25 16.3	120	1999 CE ₁₅	1999 02 18.10904	09 06 15.05	+41 58 24.4	19.7
1999 CR ₁₄	* 1999 02 15.91586	10 43 27.50	+04 19 58.5	18.6	1999 CE ₁₅	1999 02 18.13009	09 06 13.69	+41 58 45.3	19.4
1999 CR ₁₄	1999 02 15.93428	10 43 26.47	+04 19 59.9	120	1999 CE ₁₅	1999 02 18.15130	09 06 12.11	+41 59 05.5	19.6
1999 CR ₁₄	1999 02 17.97255	10 41 35.06	+04 23 12.3	18.4	1999 CE ₁₅	1999 02 18.17236	09 06 10.53	+41 59 26.4	19.0
1999 CR ₁₄	1999 02 17.98241	10 41 34.47	+04 23 12.8	120	1999 CE ₁₅	1999 02 18.19347	09 06 09.02	+41 59 45.2	19.0
1999 CS ₁₄	* 1999 02 15.96616	12 04 25.91	-02 17 14.5	18.8	1999 CF ₁₅	* 1999 02 11.31670	09 20 45.16	+44 44 38.0	18.8
1999 CS ₁₄	1999 02 15.99179	12 04 25.26	-02 17 07.8	120	1999 CF ₁₅	1999 02 11.34164	09 20 43.77	+44 45 21.0	19.9
1999 CS ₁₄	1999 02 16.01672	12 04 24.36	-02 17 04.4	120	1999 CF ₁₅	1999 02 11.35429	09 20 43.03	+44 45 40.7	19.7
1999 CS ₁₄	1999 02 18.03281	12 03 25.68	-02 10 53.2	18.5	1999 CF ₁₅	1999 02 18.10707	09 14 40.57	+47 40 28.7	19.1
1999 CS ₁₄	1999 02 18.05397	12 03 24.96	-02 10 47.9	120	1999 CF ₁₅	1999 02 18.12812	09 14 39.24	+47 41 00.3	19.0
1999 CS ₁₄	1999 02 23.98012	12 00 06.68	-01 49 31.8	18.7	1999 CF ₁₅	1999 02 18.17040	09 14 36.80	+47 41 59.0	19.3
1999 CS ₁₄	1999 02 24.00396	12 00 05.77	-01 49 26.7	120	1999 CF ₁₅	1999 02 18.19150	09 14 35.46	+47 42 31.4	18.5
1999 CT ₁₄	* 1999 02 15.96892	12 07 25.45	-00 22 44.0	18.0	1999 CG ₁₅	* 1999 02 11.31687	09 16 18.73	+46 27 48.0	18.7
1999 CT ₁₄	1999 02 15.99431	12 07 25.05	-00 22 28.1	120	1999 CG ₁₅	1999 02 11.32923	09 16 17.07	+46 27 42.4	19.2
1999 CT ₁₄	1999 02 16.01955	12 07 24.59	-00 22 13.2	120	1999 CG ₁₅	1999 02 11.34180	09 16 15.53	+46 27 35.9	19.6
1999 CT ₁₄	1999 02 18.03808	12 06 47.22	-00 01 44.9	17.8	1999 CG ₁₅	1999 02 11.35445	09 16 13.78	+46 27 31.8	19.3
1999 CT ₁₄	1999 02 18.05904	12 06 46.78	-00 01 31.9	120	1999 CG ₁₅	1999 02 11.36671	09 16 12.16	+46 27 25.3	19.3
1999 CT ₁₄	1999 02 23.98751	12 04 19.56	+01 04 10.3	17.8	1999 CG ₁₅	1999 02 18.10665	09 02 51.58	+45 20 09.9	18.9
1999 CT ₁₄	1999 02 24.01257	12 04 18.74	+01 04 28.2	120	1999 CG ₁₅	1999 02 18.14890	09 02 46.82	+45 19 42.5	18.8
1999 CU ₁₄	* 1999 02 15.96892	12 08 0							

1999 CL ₁₅	* 1999 02 11.32033	09 48 05.69	+40 10 05.9	19.1	704	1999 CW ₁₅	1999 02 11.43229	11 04 45.84	+35 09 51.5	17.8	704
1999 CL ₁₅	1999 02 11.33286	09 48 04.96	+40 10 21.6	19.5	704	1999 CW ₁₅	1999 02 18.30772	10 53 43.20	+35 01 03.1	18.4	704
1999 CL ₁₅	1999 02 11.35798	09 48 03.48	+40 10 48.6	19.7	704	1999 CW ₁₅	1999 02 18.32904	10 53 41.01	+35 00 59.8	18.3	704
1999 CL ₁₅	1999 02 18.22267	09 41 31.09	+42 08 41.3	19.6	704	1999 CW ₁₅	1999 02 18.34989	10 53 38.90	+35 00 57.0	18.4	704
1999 CL ₁₅	1999 02 18.24408	09 41 29.91	+42 09 00.4	19.7	704	1999 CW ₁₅	1999 02 18.37088	10 53 36.73	+35 00 54.3	18.4	704
1999 CL ₁₅	1999 02 18.26542	09 41 28.67	+42 09 22.2	19.5	704	1999 CW ₁₅	1999 02 18.39176	10 53 34.61	+35 00 51.0	18.2	704
1999 CM ₁₅	* 1999 02 11.32148	09 59 50.94	+35 35 54.5	19.5	704	1999 CX ₁₅	* 1999 02 11.39803	11 28 38.75	+41 25 21.3	19.3	704
1999 CM ₁₅	1999 02 11.33403	09 59 49.35	+35 35 51.7	19.2	704	1999 CX ₁₅	1999 02 11.41080	11 28 38.22	+41 25 31.8	19.3	704
1999 CM ₁₅	1999 02 11.34652	09 59 48.12	+35 35 47.3	19.4	704	1999 CX ₁₅	1999 02 11.42308	11 28 37.76	+41 25 43.8	19.8	704
1999 CM ₁₅	1999 02 11.35912	09 59 46.75	+35 35 44.2	19.3	704	1999 CX ₁₅	1999 02 11.43538	11 28 37.00	+41 25 57.4	19.4	704
1999 CM ₁₅	1999 02 11.37135	09 59 45.27	+35 35 45.4	19.3	704	1999 CX ₁₅	1999 02 18.31049	11 22 48.86	+43 08 52.4	19.2	704
1999 CM ₁₅	1999 02 18.20523	09 47 41.41	+35 02 08.2	19.1	704	1999 CX ₁₅	1999 02 18.33180	11 22 47.62	+43 09 11.3	19.9	704
1999 CM ₁₅	1999 02 18.22652	09 47 39.09	+35 02 00.1	18.9	704	1999 CX ₁₅	1999 02 18.35279	11 22 46.30	+43 09 29.5	19.6	704
1999 CM ₁₅	1999 02 18.24792	09 47 36.71	+35 01 52.3	19.4	704	1999 CX ₁₅	1999 02 18.37363	11 22 44.95	+43 09 47.5	19.9	704
1999 CM ₁₅	1999 02 18.26928	09 47 34.39	+35 01 41.4	19.7	704	1999 CX ₁₅	1999 02 18.39454	11 22 43.50	+43 10 04.4	20.4	704
1999 CM ₁₅	1999 02 18.29050	09 47 31.92	+35 01 33.3	18.5	704	1999 CY ₁₅	* 1999 02 11.43741	11 24 37.48	+28 14 25.7	18.7	704
1999 CN ₁₅	* 1999 02 11.32268	10 01 39.73	+43 04 20.3	18.3	704	1999 CY ₁₅	1999 02 11.44953	11 24 37.08	+28 14 39.3	18.6	704
1999 CN ₁₅	1999 02 11.33526	10 01 38.53	+43 04 37.8	18.6	704	1999 CY ₁₅	1999 02 11.46191	11 24 36.47	+28 14 48.4	18.6	704
1999 CN ₁₅	1999 02 11.34774	10 01 37.53	+43 04 52.9	19.5	704	1999 CY ₁₅	1999 02 11.47431	11 24 35.92	+28 15 02.0	19.0	704
1999 CN ₁₅	1999 02 11.36036	10 01 36.54	+43 05 10.9	18.6	704	1999 CY ₁₅	1999 02 18.31618	11 19 49.54	+30 01 29.5	19.2	704
1999 CN ₁₅	1999 02 11.37257	10 01 35.67	+43 05 27.5	19.0	704	1999 CY ₁₅	1999 02 18.33706	11 19 48.55	+30 01 47.3	19.6	704
1999 CN ₁₅	1999 02 18.20293	09 52 38.36	+45 24 32.0	18.7	704	1999 CY ₁₅	1999 02 18.35807	11 19 47.49	+30 02 06.0	19.0	704
1999 CN ₁₅	1999 02 18.22421	09 52 36.45	+45 24 56.3	18.9	704	1999 CY ₁₅	1999 02 18.39978	11 19 45.39	+30 02 46.4	19.6	704
1999 CN ₁₅	1999 02 18.24562	09 52 34.73	+45 25 19.5	19.0	704	1999 CZ ₁₅	* 1999 02 11.43772	11 28 49.37	+33 08 42.1	17.6	704
1999 CN ₁₅	1999 02 18.26697	09 52 32.91	+45 25 43.2	18.6	704	1999 CZ ₁₅	1999 02 11.44985	11 28 49.12	+33 08 58.9	17.6	704
1999 CN ₁₅	1999 02 18.28819	09 52 31.10	+45 26 06.5	18.7	704	1999 CZ ₁₅	1999 02 11.46223	11 28 48.87	+33 09 15.5	17.6	704
1999 CN ₁₅	* 1999 02 11.32307	10 03 50.11	+37 11 34.5	17.7	704	1999 CZ ₁₅	1999 02 11.47463	11 28 48.65	+33 09 31.8	18.0	704
1999 CO ₁₅	1999 02 11.33566	10 03 49.15	+37 11 48.5	18.0	704	1999 CZ ₁₅	1999 02 11.48717	11 28 48.40	+33 09 49.2	18.0	704
1999 CO ₁₅	1999 02 11.34814	10 03 48.24	+37 12 02.3	18.3	704	1999 CZ ₁₅	1999 02 18.31549	11 26 15.69	+35 42 56.6	18.1	704
1999 CO ₁₅	1999 02 11.36076	10 03 47.29	+37 12 17.3	18.5	704	1999 CZ ₁₅	1999 02 18.33637	11 26 14.94	+35 43 24.6	18.0	704
1999 CO ₁₅	1999 02 11.37297	10 03 46.40	+37 12 29.6	18.1	704	1999 CZ ₁₅	1999 02 18.35738	11 26 14.23	+35 43 51.8	18.0	704
1999 CO ₁₅	1999 02 18.20595	09 55 26.03	+39 07 14.7	18.1	704	1999 CZ ₁₅	1999 02 18.37823	11 26 13.54	+35 44 19.5	18.0	704
1999 CO ₁₅	1999 02 18.22721	09 55 24.46	+39 07 35.4	18.5	704	1999 CZ ₁₅	1999 02 18.39909	11 26 12.83	+35 44 46.8	18.5	704
1999 CO ₁₅	1999 02 18.24863	09 55 22.78	+39 07 54.7	18.5	704	1999 CA ₁₆	* 1999 02 11.43788	11 35 38.04	+35 43 55.8	19.2	704
1999 CO ₁₅	1999 02 18.26998	09 55 21.10	+39 08 14.9	19.3	704	1999 CA ₁₆	1999 02 11.45001	11 35 37.61	+35 44 07.8	19.7	704
1999 CO ₁₅	1999 02 18.29121	09 55 19.46	+39 08 34.0	19.4	704	1999 CA ₁₆	1999 02 11.46239	11 35 37.33	+35 44 23.3	19.5	704
1999 CP ₁₅	* 1999 02 11.33436	09 54 43.26	+39 19 56.8	18.2	704	1999 CA ₁₆	1999 02 11.47480	11 35 36.67	+35 44 37.0	18.8	704
1999 CP ₁₅	1999 02 11.34685	09 54 41.77	+39 19 54.2	18.7	704	1999 CA ₁₆	1999 02 18.31521	11 31 13.53	+37 54 54.7	19.2	704
1999 CP ₁₅	1999 02 11.35945	09 54 40.32	+39 19 51.0	18.6	704	1999 CA ₁₆	1999 02 18.33609	11 31 12.57	+37 55 19.0	19.6	704
1999 CP ₁₅	1999 02 11.37168	09 54 38.74	+39 19 48.5	18.5	704	1999 CA ₁₆	1999 02 18.35710	11 31 11.44	+37 55 39.8	19.7	704
1999 CP ₁₅	1999 02 18.20090	09 41 19.53	+38 43 52.7	18.3	704	1999 CA ₁₆	1999 02 18.37796	11 31 10.68	+37 56 02.4	19.8	704
1999 CP ₁₅	1999 02 18.22220	09 41 17.06	+38 43 44.3	18.7	704	1999 CB ₁₆	* 1999 02 11.43805	11 39 12.98	+38 48 35.9	17.8	704
1999 CP ₁₅	1999 02 18.24360	09 41 14.50	+38 43 35.5	18.7	704	1999 CB ₁₆	1999 02 11.45017	11 39 11.88	+38 48 35.1	17.8	704
1999 CP ₁₅	1999 02 18.26498	09 41 11.94	+38 43 26.1	18.6	704	1999 CB ₁₆	1999 02 11.46255	11 39 10.67	+38 48 34.1	17.8	704
1999 CP ₁₅	1999 02 18.28619	09 41 09.48	+38 43 17.0	18.6	704	1999 CB ₁₆	1999 02 11.47496	11 39 09.55	+38 48 33.8	17.8	704
1999 CQ ₁₅	* 1999 02 11.37479	10 13 56.68	+42 43 48.3	19.4	704	1999 CB ₁₆	1999 02 11.48750	11 39 08.31	+38 48 34.5	17.8	704
1999 CQ ₁₅	1999 02 11.38699	10 13 55.57	+42 44 04.4	19.7	704	1999 CB ₁₆	1999 02 18.31438	11 28 07.81	+38 34 16.1	18.3	704
1999 CQ ₁₅	1999 02 11.39929	10 13 55.09	+42 44 19.6	19.1	704	1999 CB ₁₆	1999 02 18.33526	11 28 05.53	+38 34 12.1	17.8	704
1999 CQ ₁₅	1999 02 11.41206	10 13 54.07	+42 44 33.3	19.9	704	1999 CB ₁₆	1999 02 18.35627	11 28 03.40	+38 34 08.1	17.8	704
1999 CQ ₁₅	1999 02 18.20651	10 05 55.80	+44 46 30.8	18.8	704	1999 CB ₁₆	1999 02 18.37707	11 28 01.14	+38 34 03.0	18.7	704
1999 CQ ₁₅	1999 02 18.22777	10 05 54.30	+44 46 52.1	19.3	704	1999 CB ₁₆	1999 02 18.39799	11 27 58.91	+38 33 58.0	18.7	704
1999 CQ ₁₅	1999 02 18.24919	10 05 52.70	+44 47 11.7	19.7	704	1999 CC ₁₆	* 1999 02 11.44637	12 21 29.51	+28 42 45.3	16.8	704
1999 CQ ₁₅	1999 02 18.27054	10 05 51.08	+44 47 32.0	19.8	704	1999 CC ₁₆	1999 02 11.45870	12 21 29.81	+28 43 03.3	17.1	704
1999 CQ ₁₅	1999 02 18.29177	10 05 49.35	+44 47 52.5	19.3	704	1999 CC ₁₆	1999 02 11.47115	12 21 30.11	+28 43 22.2	17.5	704
1999 CR ₁₅	* 1999 02 11.37551	10 17 57.78	+38 09 07.1	18.7	704	1999 CC ₁₆	1999 02 11.48357	12 21 30.47	+28 43 40.5	17.4	704
1999 CR ₁₅	1999 02 11.38772	10 17 56.64	+38 09 07.8	19.1	704	1999 CC ₁₆	1999 02 11.49579	12 21 30.80	+28 44 00.0	17.4	704
1999 CR ₁₅	1999 02 11.40004	10 17 55.32	+38 09 10.2	19.6	704	1999 CC ₁₆	1999 02 18.41647	12 24 02.43	+31 42 33.8	17.3	704
1999 CR ₁₅	1999 02 18.20833	10 07 06.83	+38 11 53.5	19.5	704	1999 CC ₁₆	1999 02 18.43745	12 24 02.65	+31 43 06.3	17.3	704
1999 CR ₁₅	1999 02 18.22959	10 07 04.71	+38 11 51.6	18.9	704	1999 CC ₁₆	1999 02 18.45838	12 24 02.79	+31 43 39.1	17.3	704
1999 CR ₁₅	1999 02 18.25110	10 07 02.63	+38 11 51.1	18.9	704	1999 CC ₁₆	1999 02 18.47922	12 24 03.07	+31 44 12.3	17.3	704
1999 CR ₁₅	1999 02 18.27236	10 07 00.55	+38 11 49.1	19.3	704	1999 CC ₁₆	1999 02 18.50032	12 24 03.23	+31 44 44.7	17.5	704
1999 CR ₁₅	1999 02 18.29360	10 06 58.41	+38 11 48.5	19.0	704	1999 CD ₁₆	* 1999 02 11.44661	12 23 16.09	+24 55 41.2	17.9	704
1999 CS ₁₅	* 1999 02 11.37769	10 30 03.89	+35 48 08.9	18.0	704	1999 CD ₁₆	1999 02 11.45895	12 23 16.30	+24 55 59.2	18.0	704
1999 CS ₁₅	1999 02 11.38990	10 30 02.83	+35 48 08.8	18.7	704	1999 CD ₁₆	1999 02 11.47138	12 23 16.50	+24 56 17.1	17.8	704
1999 CS ₁₅	1999 02 11.40258	10 30 01.68	+35 48 09.7	18.3	704	1999 CD ₁₆	1999 02 11.48381	12 23 16.79	+24 56 34.8	17.7	704
1999 CS ₁₅	1999 02 11.41498	10 30 00.55	+35 48 10.4	18.0	704	1999 CD ₁₆	1999 02 11.49603	12 23 16.97	+24 56 52.3	18.4	704
1999 CS ₁₅	1999 02 11.42723	10 29 59.50	+35 48 10.9	18.0	704	1999 CD ₁₆	1999 02 18.41716	12 24 55.17	+27 49 13.3	17.4	704
1999 CS ₁₅	1999 02 18.21224	10 19 53.36	+35 44 06.9	18.0	704	1999 CD ₁₆	1999 02 18.43814	12 24 55.22	+27 49 44.4	17.7	704
1999 CS ₁₅	1999 02 18.23357	10 19 51.45	+35 44 05.3	18.0	704	1999 CD ₁₆	1999 02 18.45907	12 24 55.28	+27 50 16.3	17.7	704
1999 CS ₁₅	1999 02 18.25505	1									

1999 CH ₁₆	1999 02 12.30296	08 58 19.27	+17 37 48.0	699	1999 CO ₁₆	* 1999 02 15.85528	09 17 25.28	+18 54 01.4	18.0	120
1999 CH ₁₆	1999 02 12.32778	08 58 17.90	+17 37 49.2	699	1999 CO ₁₆	1999 02 15.88458	09 17 23.73	+18 54 07.2		120
1999 CH ₁₆	1999 02 13.28289	08 57 26.15	+17 38 39.4	18.6	1999 CO ₁₆	1999 02 15.94370	09 17 20.73	+18 54 20.2		120
1999 CH ₁₆	1999 02 13.29676	08 57 25.42	+17 38 41.4	18.6	1999 CO ₁₆	1999 02 18.80332	09 14 58.09	+19 03 30.3	18.6	120
1999 CH ₁₆	1999 02 13.31067	08 57 24.61	+17 38 41.9	18.6	1999 CO ₁₆	1999 02 18.81924	09 14 57.22	+19 03 33.1		120
1999 CH ₁₆	1999 02 13.32455	08 57 23.81	+17 38 42.1	18.6	1999 CO ₁₆	1999 02 19.35040	09 14 31.17	+19 05 12.7	19.5 V	566
1999 CH ₁₆	1999 02 13.33845	08 57 23.00	+17 38 42.3	19.1	1999 CO ₁₆	1999 02 19.36067	09 14 30.67	+19 05 14.7	18.8 V	566
1999 CH ₁₆	* 1999 02 15.93866	08 55 07.65	+17 40 34.1	17.8 R	1999 CO ₁₆	1999 02 19.37143	09 14 30.13	+19 05 16.9	19.4 V	566
1999 CH ₁₆	1999 02 15.94098	08 55 07.54	+17 40 34.4	046	1999 CP ₁₆	1999 02 10.21199	09 24 58.47	+19 24 21.3	18.3	704
1999 CH ₁₆	1999 02 15.94506	08 55 07.33	+17 40 34.1	046	1999 CP ₁₆	1999 02 10.23361	09 24 57.02	+19 24 20.3	19.0	704
1999 CH ₁₆	1999 02 15.94980	08 55 07.05	+17 40 34.6	046	1999 CP ₁₆	1999 02 10.25488	09 24 55.59	+19 24 18.2	19.2	704
1999 CH ₁₆	1999 02 18.90390	08 52 44.03	+17 41 59.6	17.8 R	1999 CP ₁₆	1999 02 10.27653	09 24 54.09	+19 24 20.2	18.2	704
1999 CH ₁₆	1999 02 18.90571	08 52 43.92	+17 42 00.0	046	1999 CP ₁₆	1999 02 10.29753	09 24 52.64	+19 24 19.2	18.7	704
1999 CH ₁₆	1999 02 18.90773	08 52 43.81	+17 42 00.2	046	1999 CP ₁₆	1999 02 13.28748	09 21 33.97	+19 22 54.1	18.0	704
1999 CH ₁₆	1999 02 18.91047	08 52 43.67	+17 42 00.1	046	1999 CP ₁₆	1999 02 13.30136	09 21 33.01	+19 22 54.2	18.0	704
1999 CH ₁₆	1999 02 18.91299	08 52 43.55	+17 42 00.4	046	1999 CP ₁₆	1999 02 13.32917	09 21 31.10	+19 22 52.5	17.8	704
1999 CH ₁₆	1999 02 24.94270	08 48 35.16	+17 42 18.4	17.3 R	1999 CP ₁₆	1999 02 13.34307	09 21 30.13	+19 22 51.7	17.8	704
1999 CH ₁₆	1999 02 24.94919	08 48 34.91	+17 42 18.5	046	1999 CP ₁₆	* 1999 02 15.85528	09 18 45.79	+19 21 01.1	18.2	120
1999 CH ₁₆	1999 02 25.00458	08 48 32.85	+17 42 17.3	046	1999 CP ₁₆	1999 02 15.88458	09 18 43.76	+19 21 00.2		120
1999 CH ₁₆	1999 02 25.00855	08 48 32.71	+17 42 16.8	046	1999 CP ₁₆	1999 02 15.94370	09 18 39.91	+19 20 57.4		120
1999 CH ₁₆	1999 02 25.85012	08 48 03.81	+17 42 02.8	046	1999 CP ₁₆	1999 02 18.80332	09 15 37.14	+19 18 10.6	18.4	120
1999 CH ₁₆	1999 02 25.85391	08 48 03.63	+17 42 02.3	046	1999 CP ₁₆	1999 02 18.81924	09 15 36.10	+19 18 09.6		120
1999 CH ₁₆	1999 02 25.85843	08 48 03.45	+17 42 02.6	046	1999 CQ ₁₆	1999 02 10.21298	09 26 10.44	+19 01 13.0	18.0	704
1999 CJ ₁₆	1999 02 12.19376	09 54 59.57	+11 36 49.2	17.2 R	1999 CQ ₁₆	1999 02 10.23459	09 26 08.81	+19 01 15.8	18.3	704
1999 CJ ₁₆	1999 02 12.21933	09 54 58.03	+11 36 59.9	699	1999 CQ ₁₆	1999 02 10.25586	09 26 07.27	+19 01 19.7		704
1999 CJ ₁₆	1999 02 12.24487	09 54 56.46	+11 37 09.8	699	1999 CQ ₁₆	1999 02 10.27751	09 26 05.72	+19 01 23.6		704
1999 CJ ₁₆	1999 02 12.36104	09 54 49.18	+11 37 54.7	18.1	1999 CQ ₁₆	1999 02 10.29851	09 26 04.15	+19 01 25.9	18.2	704
1999 CJ ₁₆	1999 02 12.39605	09 54 46.98	+11 38 08.6	18.5	1999 CQ ₁₆	1999 02 13.28748	09 22 35.94	+19 08 02.6	17.1	704
1999 CJ ₁₆	1999 02 12.41353	09 54 45.95	+11 38 15.0	18.5	1999 CQ ₁₆	1999 02 13.30136	09 22 34.95	+19 08 04.8		704
1999 CJ ₁₆	1999 02 12.43107	09 54 44.82	+11 38 21.8	19.0	1999 CQ ₁₆	1999 02 13.31528	09 22 33.98	+19 08 06.2		704
1999 CJ ₁₆	* 1999 02 13.91200	09 53 17.48	+11 48 06.1	108	1999 CQ ₁₆	1999 02 13.32917	09 22 33.03	+19 08 08.0	17.2	704
1999 CJ ₁₆	1999 02 13.91723	09 53 17.26	+11 48 08.5	108	1999 CQ ₁₆	1999 02 13.34307	09 22 31.98	+19 08 09.2	17.2	704
1999 CJ ₁₆	1999 02 13.92255	09 53 16.90	+11 48 10.9	108	1999 CQ ₁₆	* 1999 02 15.85528	09 19 41.44	+19 12 56.5	18.2	120
1999 CJ ₁₆	1999 02 13.92928	09 53 16.43	+11 48 13.1	17.8 V	1999 CQ ₁₆	1999 02 15.88458	09 19 39.35	+19 12 59.9		120
1999 CJ ₁₆	1999 02 16.22828	09 51 00.52	+12 03 17.1	16.8	1999 CQ ₁₆	1999 02 15.94370	09 19 35.30	+19 13 06.1		120
1999 CJ ₁₆	1999 02 16.24911	09 50 59.20	+12 03 25.5	17.2	1999 CQ ₁₆	1999 02 18.80332	09 16 27.83	+19 17 39.3	18.2	120
1999 CJ ₁₆	1999 02 16.26995	09 50 57.92	+12 03 32.4	16.8	1999 CQ ₁₆	1999 02 18.81924	09 16 26.73	+19 17 40.5		120
1999 CJ ₁₆	1999 02 16.29093	09 50 56.64	+12 03 41.9	16.7	1999 CQ ₁₆	1999 02 19.35040	09 15 52.76	+19 18 27.9	18.3 V	566
1999 CJ ₁₆	1999 02 18.88035	09 48 25.33	+12 20 26.5	104	1999 CQ ₁₆	1999 02 19.36067	09 15 52.07	+19 18 29.0	18.0 V	566
1999 CJ ₁₆	1999 02 18.88843	09 48 24.82	+12 20 29.9	17.8 V	1999 CQ ₁₆	1999 02 19.37143	09 15 51.39	+19 18 29.8	18.3 V	566
1999 CJ ₁₆	1999 02 19.06477	09 48 14.28	+12 21 37.5	104	1999 CR ₁₆	1999 02 12.26920	10 07 13.96	+10 21 27.6	18.8	704
1999 CJ ₁₆	1999 02 23.84186	09 43 46.81	+12 51 20.5	108	1999 CR ₁₆	1999 02 12.28665	10 07 13.17	+10 21 32.1	19.1	704
1999 CJ ₁₆	1999 02 23.84630	09 43 46.38	+12 51 26.1	108	1999 CR ₁₆	1999 02 12.30420	10 07 12.48	+10 21 36.8	19.1	704
1999 CJ ₁₆	1999 02 23.85239	09 43 46.02	+12 51 26.3	18.0 V	1999 CR ₁₆	1999 02 12.32184	10 07 11.85	+10 21 41.4	19.2	704
1999 CK ₁₆	* 1999 02 06.95794	10 23 29.33	+08 06 28.7	18.5	1999 CR ₁₆	1999 02 12.33506	10 07 11.38	+10 21 46.4	18.6 R	699
1999 CK ₁₆	1999 02 06.98793	10 23 28.22	+08 06 36.6	120	1999 CR ₁₆	1999 02 12.33929	10 07 11.07	+10 21 46.2	19.6	704
1999 CK ₁₆	1999 02 07.00999	10 23 26.98	+08 06 43.8	120	1999 CR ₁₆	1999 02 12.36376	10 07 10.21	+10 21 53.1		699
1999 CK ₁₆	1999 02 12.36817	10 19 18.91	+08 30 41.9	18.5	1999 CR ₁₆	1999 02 12.38928	10 07 09.18	+10 21 59.7		699
1999 CK ₁₆	1999 02 12.38571	10 19 18.02	+08 30 46.4	19.2	1999 CR ₁₆	* 1999 02 15.88299	10 04 50.78	+10 37 32.5	18.5 V	104
1999 CK ₁₆	1999 02 12.40319	10 19 17.23	+08 30 51.0	19.7	1999 CR ₁₆	1999 02 15.88785	10 04 50.57	+10 37 33.3		104
1999 CK ₁₆	1999 02 12.42071	10 19 16.24	+08 30 55.5	19.7	1999 CR ₁₆	1999 02 15.89271	10 04 50.36	+10 37 34.3		104
1999 CK ₁₆	1999 02 16.30393	10 16 07.19	+08 49 23.5	18.8	1999 CR ₁₆	1999 02 15.90259	10 04 50.00	+10 37 36.6		104
1999 CK ₁₆	1999 02 16.32493	10 16 06.11	+08 49 29.8	19.5	1999 CR ₁₆	1999 02 16.29952	10 04 33.89	+10 39 23.9	18.3	704
1999 CK ₁₆	1999 02 16.34582	10 16 05.00	+08 49 35.3	19.2	1999 CR ₁₆	1999 02 16.32048	10 04 32.98	+10 39 29.2	18.3	704
1999 CK ₁₆	1999 02 16.36682	10 16 04.05	+08 49 42.9	19.2	1999 CR ₁₆	1999 02 16.34137	10 04 32.08	+10 39 36.5	18.8	704
1999 CK ₁₆	1999 02 16.38771	10 16 02.95	+08 49 48.1	19.1	1999 CR ₁₆	1999 02 16.36238	10 04 31.31	+10 39 42.3	18.8	704
1999 CK ₁₆	1999 02 18.83496	10 14 01.76	+09 01 42.6	18.3	1999 CR ₁₆	1999 02 16.38328	10 04 30.49	+10 39 47.6	19.0	704
1999 CK ₁₆	1999 02 18.84868	10 14 00.97	+09 01 46.5	120	1999 CR ₁₆	1999 02 18.86296	10 02 51.57	+10 50 52.2	18.3 V	104
1999 CL ₁₆	* 1999 02 06.96029	10 23 35.35	+07 39 48.6	18.0	1999 CR ₁₆	1999 02 18.87199	10 02 51.18	+10 50 54.9		104
1999 CL ₁₆	1999 02 06.99020	10 23 34.14	+07 40 12.1	120	1999 CR ₁₆	1999 02 19.06780	10 02 43.25	+10 51 48.0		104
1999 CL ₁₆	1999 02 07.01220	10 23 33.27	+07 40 29.7	120	1999 CR ₁₆	1999 02 19.07153	10 02 43.02	+10 51 49.0		104
1999 CL ₁₆	1999 02 12.33760	10 19 55.42	+08 52 57.4	17.6 R	1999 CS ₁₆	* 1999 02 10.09180	07 29 08.88	+24 43 50.6	18.6	704
1999 CL ₁₆	1999 02 12.36632	10 19 54.21	+08 53 20.8	699	1999 CS ₁₆	1999 02 10.11280	07 29 07.90	+24 43 49.2	19.0	704
1999 CL ₁₆	1999 02 12.39184	10 19 53.05	+08 53 42.7	699	1999 CS ₁₆	1999 02 10.13380	07 29 06.90	+24 43 45.3	19.0	704
1999 CL ₁₆	1999 02 18.84177	10 15 13.58	+10 23 02.2	18.3	1999 CS ₁₆	1999 02 10.17600	07 29 04.93	+24 43 41.6	19.3	704
1999 CL ₁₆	1999 02 18.85438	10 15 13.00	+10 23 12.4	120	1999 CS ₁₆	1999 02 13.20984	07 26 49.96	+24 38 46.1	18.7	704
1999 CM ₁₆	1999 01 15.42322	10 34 55.94	+05 24 49.8	17.5 R	1999 CS ₁₆	1999 02 13.23769	07 26 48.70	+24 38 43.4	18.6	704
1999 CM ₁₆	1999 01 15.44873	10 34 55.49	+05 24 53.7	699	1999 CS ₁₆	1999 02 13.25170	07 26 48.13	+24 38 43.1	18.6	704
1999 CM ₁₆	1999 01 15.47420	10 34 55.12	+05 24 57.5	699	1999 CS ₁₆	1999 02 13.26566	07 26 47.47	+24 38 40.9	18.6	704
1999 CM ₁₆	* 1999 02 06.96249	10 23 10.55	+07 04 17.8	17.9	1999 CT ₁₆	* 1999 02 10.09391	07 35 05.11	+35 31 23.4	18.4	704
1999 CM ₁₆	1999 02 06.99238	10 23 09.16	+07 04 28.6	120	1999 CT ₁₆	1999 02 10.11490	07 35 04.23	+35 31 29.3	19.0	704
1999 CM ₁₆	1999 02 07.01450	10 23 08.08	+07 04 36.6	120	1999 CT ₁₆	1999 02 10.13593	07 35 03.19	+35 31 35.8		704
1999 CM ₁₆	1999 02 12.36829	10 18 53.08	+07 39 34.8	18.1	1999 CT ₁₆	1999 02 10.15689	07 35 02.16	+35 31 35.8		704
1999 CM ₁₆	1999 02 12.38583	10 18								

1999 CW ₁₆	1999 02 13.21150	07 48 06.31	+36 52 33.0	17.8	704	1999 CH ₁₇	1999 02 10.16425	07 59 16.57	+24 59 41.7	18.5	704
1999 CW ₁₆	1999 02 13.22544	07 48 05.73	+36 52 32.3	17.9	704	1999 CH ₁₇	1999 02 10.18541	07 59 15.68	+24 59 43.9	18.9	704
1999 CW ₁₆	1999 02 13.23934	07 48 04.98	+36 52 31.6	18.1	704	1999 CH ₁₇	1999 02 13.21556	07 56 57.36	+25 06 09.1	18.2	704
1999 CW ₁₆	1999 02 13.25336	07 48 04.22	+36 52 29.7	18.1	704	1999 CH ₁₇	1999 02 13.22949	07 56 56.71	+25 06 10.9	18.5	704
1999 CW ₁₆	1999 02 13.26732	07 48 03.63	+36 52 27.8	18.1	704	1999 CH ₁₇	1999 02 13.24337	07 56 56.06	+25 06 12.0	18.9	704
1999 CX ₁₆	* 1999 02 10.09810	07 50 29.59	+35 44 11.8	18.6	704	1999 CH ₁₇	1999 02 13.27136	07 56 54.80	+25 06 15.0	18.9	704
1999 CX ₁₆	1999 02 10.11909	07 50 28.56	+35 44 10.4	19.0	704	1999 CJ ₁₇	* 1999 02 10.10173	07 56 54.19	+30 03 06.0	18.5	704
1999 CX ₁₆	1999 02 10.14012	07 50 27.68	+35 44 07.1	18.6	704	1999 CJ ₁₇	1999 02 10.12273	07 56 53.23	+30 03 12.1	18.9	704
1999 CX ₁₆	1999 02 10.16119	07 50 26.50	+35 44 06.2	18.5	704	1999 CJ ₁₇	1999 02 10.14374	07 56 52.27	+30 03 18.3	19.0	704
1999 CX ₁₆	1999 02 10.18231	07 50 25.52	+35 44 02.5	18.5	704	1999 CJ ₁₇	1999 02 10.16482	07 56 51.37	+30 03 25.1	19.0	704
1999 CX ₁₆	1999 02 12.09602	07 48 57.63	+35 40 32.4	18.6 R	699	1999 CJ ₁₇	1999 02 10.18598	07 56 50.37	+30 03 30.7	19.2	704
1999 CX ₁₆	1999 02 12.12406	07 48 56.48	+35 40 28.3		699	1999 CJ ₁₇	1999 02 13.22746	07 54 40.34	+30 18 35.3	18.2	704
1999 CX ₁₆	1999 02 12.15211	07 48 55.13	+35 40 26.0		699	1999 CJ ₁₇	1999 02 13.24137	07 54 39.91	+30 18 38.7	18.2	704
1999 CX ₁₆	1999 02 13.21160	07 48 08.72	+35 38 13.8	18.0	704	1999 CJ ₁₇	1999 02 13.25537	07 54 39.11	+30 18 41.8	18.5	704
1999 CX ₁₆	1999 02 13.22553	07 48 08.10	+35 38 12.5	18.6	704	1999 CK ₁₇	* 1999 02 10.10187	07 54 46.87	+31 05 24.9	18.3	704
1999 CX ₁₆	1999 02 13.23944	07 48 07.56	+35 38 09.3	18.6	704	1999 CK ₁₇	1999 02 10.12287	07 54 45.47	+31 05 24.2	18.5	704
1999 CX ₁₆	1999 02 13.25345	07 48 06.81	+35 38 05.8	19.1	704	1999 CK ₁₇	1999 02 10.14388	07 54 44.27	+31 05 22.9	18.5	704
1999 CX ₁₆	1999 02 13.26741	07 48 06.06	+35 38 05.6	19.1	704	1999 CK ₁₇	1999 02 10.16496	07 54 42.98	+31 05 20.9	18.3	704
1999 CY ₁₆	* 1999 02 10.09824	07 52 21.97	+34 56 04.8	18.2	704	1999 CK ₁₇	1999 02 10.18612	07 54 41.75	+31 05 19.0	19.0	704
1999 CY ₁₆	1999 02 10.11923	07 52 20.94	+34 56 03.9	18.6	704	1999 CK ₁₇	1999 02 13.21362	07 51 49.87	+31 02 03.1	17.5	704
1999 CY ₁₆	1999 02 10.14026	07 52 19.88	+34 56 03.1	18.6	704	1999 CK ₁₇	1999 02 13.22755	07 51 49.09	+31 02 02.7	17.5	704
1999 CY ₁₆	1999 02 10.16133	07 52 18.78	+34 56 02.5	18.7	704	1999 CK ₁₇	1999 02 13.24146	07 51 48.25	+31 02 02.3	17.8	704
1999 CY ₁₆	1999 02 10.18244	07 52 17.71	+34 56 01.2	19.1	704	1999 CK ₁₇	1999 02 13.25546	07 51 47.47	+31 01 59.6	17.9	704
1999 CY ₁₆	1999 02 12.09729	07 50 47.07	+34 54 33.8	18.0 R	699	1999 CK ₁₇	1999 02 13.26943	07 51 46.68	+31 01 58.0	18.1	704
1999 CY ₁₆	1999 02 12.12535	07 50 45.80	+34 54 32.6		699	1999 CL ₁₇	1998 12 18.42946	08 34 25.54	+28 33 34.7	18.0 R	699
1999 CY ₁₆	1999 02 12.15339	07 50 44.46	+34 54 30.3		699	1999 CL ₁₇	1998 12 18.45270	08 34 24.98	+28 33 42.0		699
1999 CY ₁₆	1999 02 13.21169	07 49 57.31	+34 53 23.1	18.1	704	1999 CL ₁₇	1998 12 18.47309	08 34 24.54	+28 33 46.8		699
1999 CY ₁₆	1999 02 13.22562	07 49 56.54	+34 53 22.7	18.1	704	1999 CL ₁₇	* 1999 02 10.10201	07 54 50.79	+31 56 27.9	18.4	704
1999 CY ₁₆	1999 02 13.23953	07 49 55.84	+34 53 21.5	18.5	704	1999 CL ₁₇	1999 02 10.12301	07 54 49.87	+31 56 29.7	18.7	704
1999 CY ₁₆	1999 02 13.25354	07 49 55.43	+34 53 20.2	18.5	704	1999 CL ₁₇	1999 02 10.14402	07 54 48.94	+31 56 31.0	18.7	704
1999 CZ ₁₆	* 1999 02 10.09879	07 47 25.79	+30 06 53.6	18.9	704	1999 CL ₁₇	1999 02 10.16510	07 54 48.03	+31 56 32.8	18.5	704
1999 CZ ₁₆	1999 02 10.11979	07 47 24.55	+30 06 55.8	18.9	704	1999 CL ₁₇	1999 02 10.18626	07 54 47.13	+31 56 34.8	18.5	704
1999 CZ ₁₆	1999 02 10.14081	07 47 23.40	+30 06 59.0	19.0	704	1999 CL ₁₇	1999 02 12.09984	07 53 29.10	+31 58 32.1	17.8 R	699
1999 CZ ₁₆	1999 02 10.16188	07 47 22.34	+30 06 59.9	19.5	704	1999 CL ₁₇	1999 02 12.12788	07 53 28.02	+31 58 34.0		699
1999 CZ ₁₆	1999 02 10.18300	07 47 20.99	+30 07 02.0	19.1	704	1999 CL ₁₇	1999 02 12.15594	07 53 26.80	+31 58 34.9		699
1999 CZ ₁₆	1999 02 13.21205	07 44 42.05	+30 11 06.2	17.9	704	1999 CL ₁₇	1999 02 13.21371	07 52 45.20	+31 59 25.4	18.2	704
1999 CZ ₁₆	1999 02 13.22598	07 44 41.22	+30 11 08.3	17.9	704	1999 CL ₁₇	1999 02 13.22764	07 52 44.67	+31 59 30.0	18.1	704
1999 CZ ₁₆	1999 02 13.23989	07 44 40.43	+30 11 08.5	18.3	704	1999 CL ₁₇	1999 02 13.24155	07 52 44.14	+31 59 29.9	17.7	704
1999 CZ ₁₆	1999 02 13.25390	07 44 39.71	+30 11 10.0	18.3	704	1999 CL ₁₇	1999 02 13.25556	07 52 43.44	+31 59 29.9	17.7	704
1999 CA ₁₇	* 1999 02 10.09921	07 54 10.75	+25 51 55.7	18.2	704	1999 CL ₁₇	1999 02 13.26952	07 52 42.98	+31 59 30.0	17.7	704
1999 CA ₁₇	1999 02 10.12020	07 54 09.83	+25 52 00.3	18.2	704	1999 CM ₁₇	* 1999 02 10.10201	08 00 52.95	+32 05 14.4	18.4	704
1999 CA ₁₇	1999 02 10.14122	07 54 08.99	+25 52 03.7	18.3	704	1999 CM ₁₇	1999 02 10.12301	08 00 51.89	+32 05 11.5	18.5	704
1999 CA ₁₇	1999 02 10.16230	07 54 08.05	+25 52 08.0	18.9	704	1999 CM ₁₇	1999 02 10.14402	08 00 50.86	+32 05 06.7	18.7	704
1999 CA ₁₇	1999 02 10.18341	07 54 07.04	+25 52 11.1	18.9	704	1999 CM ₁₇	1999 02 10.16510	08 00 49.77	+32 05 02.6	18.7	704
1999 CA ₁₇	1999 02 13.21325	07 52 05.92	+26 01 29.1	17.9	704	1999 CM ₁₇	1999 02 10.18626	08 00 48.73	+32 04 57.9	18.9	704
1999 CA ₁₇	1999 02 13.22718	07 52 05.30	+26 01 32.9	18.5	704	1999 CM ₁₇	1999 02 12.10111	07 59 17.61	+31 58 56.8	18.1 R	699
1999 CA ₁₇	1999 02 13.24109	07 52 04.85	+26 01 33.9	18.5	704	1999 CM ₁₇	1999 02 12.12917	07 59 16.19	+31 58 51.8		699
1999 CA ₁₇	1999 02 13.25509	07 52 04.21	+26 01 36.2	18.6	704	1999 CM ₁₇	1999 02 12.15721	07 59 15.01	+31 58 46.6		699
1999 CA ₁₇	1999 02 13.26906	07 52 03.60	+26 01 38.6	18.6	704	1999 CM ₁₇	1999 02 13.22774	07 58 26.08	+31 55 10.2	18.2	704
1999 CB ₁₇	* 1999 02 10.09935	07 46 23.04	+24 46 29.2	18.1	704	1999 CM ₁₇	1999 02 13.24165	07 58 25.37	+31 55 10.4	18.3	704
1999 CB ₁₇	1999 02 10.12035	07 46 22.12	+24 46 36.2	18.6	704	1999 CM ₁₇	1999 02 13.25565	07 58 24.65	+31 55 04.8	17.8	704
1999 CB ₁₇	1999 02 10.14137	07 46 21.10	+24 46 41.3	18.6	704	1999 CM ₁₇	1999 02 13.26961	07 58 23.93	+31 55 01.6	17.8	704
1999 CB ₁₇	1999 02 10.16243	07 46 20.06	+24 46 47.4	18.7	704	1999 CN ₁₇	* 1999 02 10.10201	08 01 05.80	+32 24 18.2	18.5	704
1999 CB ₁₇	1999 02 10.18356	07 46 19.22	+24 46 52.4	18.7	704	1999 CN ₁₇	1999 02 10.12301	08 01 04.79	+32 24 27.8	18.9	704
1999 CB ₁₇	1999 02 13.21316	07 44 07.95	+25 00 42.1	17.8	704	1999 CN ₁₇	1999 02 10.14402	08 01 03.87	+32 24 35.1	18.8	704
1999 CB ₁₇	1999 02 13.22708	07 44 07.47	+25 00 46.9	17.8	704	1999 CN ₁₇	1999 02 10.16510	08 01 02.87	+32 24 42.5	18.8	704
1999 CB ₁₇	1999 02 13.24100	07 44 06.74	+25 00 50.0	18.8	704	1999 CN ₁₇	1999 02 13.21381	07 58 55.38	+32 43 49.4	18.2	704
1999 CB ₁₇	1999 02 13.25500	07 44 06.31	+25 00 56.0	18.8	704	1999 CN ₁₇	1999 02 13.22774	07 58 55.03	+32 43 54.8	18.2	704
1999 CB ₁₇	1999 02 13.26897	07 44 05.63	+25 00 57.2	18.8	704	1999 CN ₁₇	1999 02 13.24165	07 58 54.32	+32 43 58.5	17.6	704
1999 CC ₁₇	* 1999 02 10.10005	07 53 03.56	+24 06 13.5	19.2	704	1999 CN ₁₇	1999 02 13.25565	07 58 53.71	+32 44 03.2	17.6	704
1999 CC ₁₇	1999 02 10.12104	07 53 02.58	+24 06 15.7	19.5	704	1999 CN ₁₇	1999 02 13.26961	07 58 53.22	+32 44 09.0	17.6	704
1999 CC ₁₇	1999 02 10.14206	07 53 01.42	+24 06 18.0	19.5	704	1999 CO ₁₇	* 1999 02 10.10215	08 00 06.17	+33 41 51.3	18.5	704
1999 CC ₁₇	1999 02 10.16313	07 53 00.67	+24 06 22.3	19.2	704	1999 CO ₁₇	1999 02 10.12315	08 00 05.15	+33 41 53.6	18.7	704
1999 CC ₁₇	1999 02 13.21307	07 50 48.27	+24 15 38.9	18.8	704	1999 CO ₁₇	1999 02 10.14416	08 00 04.11	+33 41 53.4	18.7	704
1999 CC ₁₇	1999 02 13.22699	07 50 47.61	+24 15 41.9	19.3	704	1999 CO ₁₇	1999 02 10.16524	08 00 03.24	+33 41 53.9	19.3	704
1999 CC ₁₇	1999 02 13.24091	07 50 47.12	+24 15 44.2	19.5	704	1999 CO ₁₇	1999 02 10.18640	08 00 02.26	+33 41 55.1	19.6	704
1999 CD ₁₇	* 1999 02 10.10032	07 57 17.23	+23 52 42.0	18.0	704	1999 CO ₁₇	1999 02 13.22783	07 57 48.22	+33 44 13.0	18.2	704
1999 CD ₁₇	1999 02 10.12132	07 57 16.20	+23 52 46.2		704	1999 CO ₁₇	1999 02 13.24174	07 57 47.50	+33 44 15.4	17.7	704
1999 CD ₁₇	1999 02 10.14234	07 57 15.15	+23 52 50.9	18.9	704	1999 CO ₁₇	1999 02 13.25574	07 57 46.88	+33 44 14.2	17.7	704
1999 CD ₁₇	1999 02 10.16341	07 57 13.91	+23 52 54.3	19.1	704	1999 CO ₁₇					

1999 CS ₁₇	1999 02 13.22774	08 00 42.48	+32 34 55.1	18.6	704	1999 CD ₁₈	1999 02 10.17026	08 15 04.25	+36 31 40.5	704
1999 CS ₁₇	1999 02 13.24165	08 00 41.76	+32 34 48.6	18.6	704	1999 CD ₁₈	1999 02 10.19143	08 15 03.13	+36 31 39.5	704
1999 CS ₁₇	1999 02 13.25565	08 00 41.23	+32 34 48.8	18.6	704	1999 CD ₁₈	1999 02 13.21813	08 12 37.51	+36 29 13.3	18.2 704
1999 CT ₁₇	* 1999 02 10.10424	08 04 11.82	+29 08 03.5	19.3	704	1999 CD ₁₈	1999 02 13.23204	08 12 36.89	+36 29 14.3	18.1 704
1999 CT ₁₇	1999 02 10.12524	08 04 10.54	+29 08 01.7	18.8	704	1999 CD ₁₈	1999 02 13.24593	08 12 36.14	+36 29 12.9	18.1 704
1999 CT ₁₇	1999 02 10.14624	08 04 09.27	+29 08 01.0	18.9	704	1999 CD ₁₈	1999 02 13.26002	08 12 35.43	+36 29 10.7	18.0 704
1999 CT ₁₇	1999 02 10.16733	08 04 08.04	+29 07 57.6	18.6	704	1999 CD ₁₈	1999 02 13.27391	08 12 34.66	+36 29 10.3	18.0 704
1999 CT ₁₇	1999 02 10.18848	08 04 06.89	+29 07 55.8	19.2	704	1999 CE ₁₈	1999 01 22.87856	08 31 00.09	+37 37 55.0	18.0 V 552
1999 CT ₁₇	1999 02 12.10623	08 02 21.89	+29 04 45.3	18.5 R	699	1999 CE ₁₈	1999 01 22.89741	08 30 59.03	+37 38 03.0	552
1999 CT ₁₇	1999 02 12.13425	08 02 20.41	+29 04 40.6		699	1999 CE ₁₈	* 1999 02 10.10732	08 10 01.29	+38 19 27.9	18.4 704
1999 CT ₁₇	1999 02 12.16231	08 02 18.88	+29 04 40.0		699	1999 CE ₁₈	1999 02 10.12832	08 10 00.20	+38 19 27.9	18.4 704
1999 CT ₁₇	1999 02 13.22921	08 01 22.09	+29 02 40.9	18.7	704	1999 CE ₁₈	1999 02 10.14932	08 09 59.05	+38 19 27.0	18.6 704
1999 CT ₁₇	1999 02 13.24310	08 01 21.31	+29 02 42.1	19.0	704	1999 CE ₁₈	1999 02 10.17041	08 09 57.85	+38 19 26.4	18.2 704
1999 CT ₁₇	1999 02 13.25710	08 01 20.63	+29 02 39.9	19.0	704	1999 CE ₁₈	1999 02 10.19158	08 09 56.63	+38 19 24.4	18.2 704
1999 CU ₁₇	* 1999 02 10.10521	08 05 31.27	+20 11 28.5	17.9	704	1999 CE ₁₈	1999 02 13.21822	08 07 19.64	+38 15 41.8	18.7 704
1999 CU ₁₇	1999 02 10.12621	08 05 30.34	+20 11 31.3	18.4	704	1999 CE ₁₈	1999 02 13.23213	08 07 18.90	+38 15 42.0	19.5 704
1999 CU ₁₇	1999 02 10.14722	08 05 29.31	+20 11 34.5	18.1	704	1999 CE ₁₈	1999 02 13.24602	08 07 18.13	+38 15 39.6	19.4 704
1999 CU ₁₇	1999 02 10.16830	08 05 28.33	+20 11 35.9	18.1	704	1999 CE ₁₈	1999 02 13.26011	08 07 17.37	+38 15 37.0	19.4 704
1999 CU ₁₇	1999 02 10.18945	08 05 27.35	+20 11 38.8	18.7	704	1999 CF ₁₈	* 1999 02 10.10732	08 14 57.76	+38 24 34.6	18.6 704
1999 CU ₁₇	1999 02 13.21609	08 03 15.82	+20 17 04.6	18.1	704	1999 CF ₁₈	1999 02 10.12832	08 14 56.56	+38 24 36.5	18.6 704
1999 CU ₁₇	1999 02 13.23002	08 03 15.22	+20 17 05.6	18.1	704	1999 CF ₁₈	1999 02 10.14932	08 14 55.42	+38 24 37.3	19.5 704
1999 CU ₁₇	1999 02 13.24390	08 03 14.68	+20 17 08.0	18.2	704	1999 CF ₁₈	1999 02 10.17041	08 14 53.91	+38 24 37.6	18.8 704
1999 CU ₁₇	1999 02 13.25799	08 03 14.00	+20 17 07.2	18.1	704	1999 CF ₁₈	1999 02 13.21822	08 12 06.20	+38 26 46.6	18.9 704
1999 CU ₁₇	1999 02 13.27189	08 03 13.40	+20 17 09.9	18.1	704	1999 CF ₁₈	1999 02 13.24602	08 12 04.66	+38 26 46.9	19.7 704
1999 CV ₁₇	* 1999 02 10.10535	08 09 33.50	+21 35 25.6	17.8	704	1999 CF ₁₈	1999 02 13.26011	08 12 03.69	+38 26 47.1	19.8 704
1999 CV ₁₇	1999 02 10.12636	08 09 32.54	+21 35 28.0	18.0	704	1999 CF ₁₈	1999 02 13.27400	08 12 02.92	+38 26 47.2	20.2 704
1999 CV ₁₇	1999 02 10.14736	08 09 31.65	+21 35 30.4	18.0	704	1999 CG ₁₈	* 1999 02 10.10760	08 21 31.43	+36 42 52.3	18.1 704
1999 CV ₁₇	1999 02 10.16843	08 09 30.70	+21 35 31.9	18.2	704	1999 CG ₁₈	1999 02 10.12860	08 21 30.14	+36 42 51.6	18.2 704
1999 CV ₁₇	1999 02 10.18960	08 09 29.71	+21 35 33.5	18.7	704	1999 CG ₁₈	1999 02 10.14959	08 21 28.82	+36 42 51.3	18.2 704
1999 CV ₁₇	1999 02 13.21682	08 07 24.93	+21 40 21.3	19.0	704	1999 CG ₁₈	1999 02 10.17069	08 21 27.34	+36 42 50.2	18.6 704
1999 CV ₁₇	1999 02 13.23075	08 07 24.32	+21 40 21.4	19.0	704	1999 CG ₁₈	1999 02 10.19187	08 21 26.05	+36 42 49.3	18.8 704
1999 CV ₁₇	1999 02 13.25872	08 07 23.10	+21 40 26.1	18.9	704	1999 CG ₁₈	1999 02 13.21840	08 18 20.01	+36 39 22.5	18.7 704
1999 CW ₁₇	* 1999 02 10.10563	08 16 56.39	+24 02 52.0	18.9	704	1999 CG ₁₈	1999 02 13.23232	08 18 19.26	+36 39 22.7	18.9 704
1999 CW ₁₇	1999 02 10.12664	08 16 55.10	+24 02 51.7	19.0	704	1999 CG ₁₈	1999 02 13.24621	08 18 18.38	+36 39 19.8	19.3 704
1999 CW ₁₇	1999 02 10.14764	08 16 53.90	+24 02 52.3	19.1	704	1999 CH ₁₈	1999 02 13.27418	08 18 16.57	+36 39 18.5	19.1 704
1999 CW ₁₇	1999 02 10.16871	08 16 52.55	+24 02 52.7	19.0	704	1999 CH ₁₈	* 1999 02 10.10802	08 22 14.34	+33 48 21.1	17.9 704
1999 CW ₁₇	1999 02 10.18988	08 16 51.44	+24 02 53.8	19.0	704	1999 CH ₁₈	1999 02 10.12902	08 22 12.92	+33 48 14.3	18.0 704
1999 CW ₁₇	1999 02 13.24482	08 14 03.91	+24 03 42.7	18.7	704	1999 CH ₁₈	1999 02 10.15001	08 22 11.64	+33 48 06.4	18.0 704
1999 CW ₁₇	1999 02 13.25891	08 14 03.35	+24 03 43.5	18.5	704	1999 CH ₁₈	1999 02 10.17111	08 22 09.98	+33 47 59.1	17.9 704
1999 CW ₁₇	1999 02 13.27280	08 14 02.38	+24 03 44.0	18.5	704	1999 CH ₁₈	1999 02 10.19228	08 22 08.41	+33 47 51.5	17.8 704
1999 CX ₁₇	* 1999 02 10.10606	08 10 59.80	+27 12 21.8	19.2	704	1999 CH ₁₈	1999 02 13.21867	08 18 47.26	+33 29 06.8	17.6 704
1999 CX ₁₇	1999 02 10.12706	08 10 58.65	+27 12 25.4	19.2	704	1999 CH ₁₈	1999 02 13.23259	08 18 46.25	+33 29 02.1	17.9 704
1999 CX ₁₇	1999 02 10.14806	08 10 57.52	+27 12 26.7	18.8	704	1999 CH ₁₈	1999 02 13.24657	08 18 45.49	+33 28 57.2	17.9 704
1999 CX ₁₇	1999 02 10.16913	08 10 56.42	+27 12 31.4	18.9	704	1999 CH ₁₈	1999 02 13.26057	08 18 44.44	+33 28 50.8	17.5 704
1999 CX ₁₇	1999 02 10.19030	08 10 55.39	+27 12 31.4	19.0	704	1999 CH ₁₈	1999 02 13.27445	08 18 43.50	+33 28 45.0	17.5 704
1999 CX ₁₇	1999 02 13.21913	08 08 26.45	+27 17 08.4	18.3	704	1999 CJ ₁₈	* 1999 02 10.10802	08 23 21.36	+33 00 19.0	17.5 704
1999 CX ₁₇	1999 02 13.24703	08 08 24.92	+27 17 10.9	18.3	704	1999 CJ ₁₈	1999 02 10.12902	08 23 20.25	+33 00 22.7	704
1999 CX ₁₇	1999 02 13.26103	08 08 24.25	+27 17 13.2	18.5	704	1999 CJ ₁₈	1999 02 10.15001	08 23 19.17	+33 00 26.2	17.8 704
1999 CY ₁₇	1999 01 22.31593	08 33 37.73	+25 50 12.0	18.0 R	699	1999 CJ ₁₈	1999 02 10.17111	08 23 18.11	+33 00 29.8	704
1999 CY ₁₇	1999 01 22.34343	08 33 35.82	+25 50 22.6		699	1999 CJ ₁₈	1999 02 10.19228	08 23 16.96	+33 00 32.2	704
1999 CY ₁₇	1999 01 22.36901	08 33 34.07	+25 50 32.9		699	1999 CJ ₁₈	1999 02 13.21867	08 20 49.84	+33 07 56.5	18.3 704
1999 CY ₁₇	* 1999 02 10.10606	08 12 47.61	+27 25 03.2	18.1	704	1999 CJ ₁₈	1999 02 13.23259	08 20 49.12	+33 08 00.4	18.3 704
1999 CY ₁₇	1999 02 10.12706	08 12 46.43	+27 25 08.2	18.1	704	1999 CJ ₁₈	1999 02 13.24657	08 20 48.57	+33 08 01.3	17.8 704
1999 CY ₁₇	1999 02 10.14806	08 12 45.06	+27 25 12.9	18.2	704	1999 CJ ₁₈	1999 02 13.26057	08 20 47.76	+33 08 02.7	17.8 704
1999 CY ₁₇	1999 02 10.16913	08 12 43.81	+27 25 17.1	18.2	704	1999 CJ ₁₈	1999 02 13.27445	08 20 47.14	+33 08 03.9	17.8 704
1999 CY ₁₇	1999 02 10.19030	08 12 42.53	+27 25 20.9	18.5	704	1999 CJ ₁₈	1999 02 19.31570	08 16 26.34	+33 17 42.8	18.6 V 566
1999 CY ₁₇	1999 02 13.21913	08 09 47.87	+27 35 26.9	18.2	704	1999 CJ ₁₈	1999 02 19.32602	08 16 25.90	+33 17 43.4	18.4 V 566
1999 CY ₁₇	1999 02 13.23305	08 09 47.15	+27 35 31.2	18.0	704	1999 CK ₁₈	1999 02 19.33680	08 16 25.46	+33 17 44.1	18.4 V 566
1999 CY ₁₇	1999 02 13.24703	08 09 46.25	+27 35 32.8	18.0	704	1999 CK ₁₈	* 1999 02 10.10830	08 13 36.35	+31 10 42.1	18.6 704
1999 CY ₁₇	1999 02 13.27491	08 09 44.55	+27 35 37.5	18.0	704	1999 CK ₁₈	1999 02 10.12930	08 13 35.12	+31 10 44.7	18.6 704
1999 CY ₁₇	1999 02 18.37589	08 05 21.12	+27 49 11.0	18.8 V	566	1999 CK ₁₈	1999 02 10.15029	08 13 33.85	+31 10 47.8	18.6 704
1999 CY ₁₇	1999 02 18.39228	08 05 20.31	+27 49 13.3	18.9 V	566	1999 CK ₁₈	1999 02 10.17139	08 13 32.55	+31 10 49.8	18.5 704
1999 CY ₁₇	1999 02 18.40892	08 05 19.45	+27 49 15.4	19.1 V	566	1999 CK ₁₈	1999 02 10.19256	08 13 31.38	+31 10 52.0	19.1 704
1999 CZ ₁₇	* 1999 02 10.10634	08 11 55.01	+30 05 42.4	18.8	704	1999 CK ₁₈	1999 02 13.21766	08 10 46.29	+31 15 28.0	18.3 704
1999 CZ ₁₇	1999 02 10.12734	08 11 53.88	+30 05 40.6	18.8	704	1999 CK ₁₈	1999 02 13.23158	08 10 45.50	+31 15 28.7	18.9 704
1999 CZ ₁₇	1999 02 10.14834	08 11 52.95	+30 05 37.2	19.1	704	1999 CK ₁₈	1999 02 13.24547	08 10 44.90	+31 15 29.2	18.9 704
1999 CZ ₁₇	1999 02 10.16942	08 11 51.81	+30 05 33.6	19.1	704	1999 CK ₁₈	1999 02 13.25956	08 10 43.91	+31 15 32.0	18.9 704
1999 CZ ₁₇	1999 02 13.21748	08 09 27.34	+29 58 22.7	18.7	704	1999 CL ₁₈	* 1999 02 10.10872	08 21 32.81	+27 08 19.4	18.3 704
1999 CZ ₁₇	1999 02 13.23140	08 09 26.64	+29 58 22.7	18.7	704	1999 CL ₁₈	1999 02 10.12972	08 21 31.67	+27 08 22.4	19.8 704
1999 CZ ₁₇	1999 02 13.24529	08 09 26.08	+29 58 19.3	19.1	704	1999 CL ₁₈	1999 02 10.17180	08 21 28.91	+27 08 23.7	18.7 704
1999 CZ ₁₇	1999 02 13.25937	08 09 25.24	+29 58 16.3	19.1	704	1999 CL ₁₈	1999 02 13.22061	08 18 28.66	+27 11 13.4	17.9 704
1999 CA ₁₈	* 19									

1999 CP ₁₈	* 1999 02 10.10941	08 18 49.16	+20 40 26.0	18.9	704	1999 CB ₁₉	1999 02 10.25953	08 23 12.66	+27 21 58.2	18.9	704
1999 CP ₁₈	1999 02 10.13041	08 18 48.17	+20 40 31.7	18.9	704	1999 CB ₁₉	1999 02 10.28117	08 23 11.54	+27 22 05.7	19.0	704
1999 CP ₁₈	1999 02 10.15140	08 18 46.97	+20 40 36.2	18.7	704	1999 CB ₁₉	1999 02 13.22061	08 20 27.98	+27 37 03.4		704
1999 CP ₁₈	1999 02 10.17250	08 18 45.78	+20 40 42.2	19.0	704	1999 CB ₁₉	1999 02 13.23452	08 20 27.17	+27 37 08.0	17.7	704
1999 CP ₁₈	1999 02 13.21959	08 16 13.48	+20 53 44.4	18.5	704	1999 CB ₁₉	1999 02 13.24849	08 20 26.46	+27 37 12.8	17.7	704
1999 CP ₁₈	1999 02 13.23351	08 16 12.84	+20 53 47.9	19.0	704	1999 CB ₁₉	1999 02 13.26250	08 20 25.83	+27 37 17.3		704
1999 CP ₁₈	1999 02 13.26148	08 16 11.23	+20 53 52.7	19.0	704	1999 CB ₁₉	1999 02 13.27638	08 20 24.98	+27 37 21.3		704
1999 CP ₁₈	1999 02 13.27537	08 16 10.56	+20 53 57.3	19.3	704	1999 CC ₁₉	1999 01 22.34214	08 45 05.44	+22 49 17.5	16.8 R	699
1999 CQ ₁₈	* 1999 02 10.11587	07 33 21.63	+26 56 39.0	18.9	704	1999 CC ₁₉	1999 01 22.36769	08 45 03.97	+22 49 37.0		699
1999 CQ ₁₈	1999 02 10.13690	07 33 20.48	+26 56 36.9	19.1	704	1999 CC ₁₉	1999 01 22.39371	08 45 02.50	+22 49 57.1		699
1999 CQ ₁₈	1999 02 10.15796	07 33 19.30	+26 56 34.9	19.3	704	1999 CC ₁₉	* 1999 02 10.19581	08 27 25.37	+26 30 21.4	17.8	704
1999 CQ ₁₈	1999 02 10.17908	07 33 18.23	+26 56 30.8	19.4	704	1999 CC ₁₉	1999 02 10.21716	08 27 24.33	+26 30 33.8	18.4	704
1999 CQ ₁₈	1999 02 13.22360	07 30 48.84	+26 49 50.1	18.4	704	1999 CC ₁₉	1999 02 10.23839	08 27 23.08	+26 30 47.5	18.2	704
1999 CQ ₁₈	1999 02 13.23750	07 30 48.23	+26 49 44.7	18.9	704	1999 CC ₁₉	1999 02 10.25967	08 27 21.94	+26 30 59.9	18.1	704
1999 CQ ₁₈	1999 02 13.25152	07 30 47.49	+26 49 44.4	18.7	704	1999 CC ₁₉	1999 02 10.28131	08 27 20.85	+26 31 12.7	18.1	704
1999 CR ₁₈	* 1999 02 10.11686	07 43 02.35	+24 26 38.9	19.2	704	1999 CC ₁₉	1999 02 13.27883	08 24 53.90	+26 59 58.9	17.6	704
1999 CR ₁₈	1999 02 10.13788	07 43 01.37	+24 26 43.0	19.7	704	1999 CC ₁₉	1999 02 13.29272	08 24 53.23	+27 00 06.0	17.5	704
1999 CR ₁₈	1999 02 10.15895	07 43 00.39	+24 26 43.5	19.7	704	1999 CC ₁₉	1999 02 13.30663	08 24 52.55	+27 00 14.2	17.5	704
1999 CR ₁₈	1999 02 13.21242	07 40 58.89	+24 30 29.7	19.2	704	1999 CC ₁₉	1999 02 13.32051	08 24 51.83	+27 00 21.5	17.8	704
1999 CR ₁₈	1999 02 13.24026	07 40 57.82	+24 30 34.4	19.2	704	1999 CC ₁₉	1999 02 13.33441	08 24 51.14	+27 00 29.7	17.9	704
1999 CR ₁₈	1999 02 13.25427	07 40 57.38	+24 30 33.7	19.2	704	1999 CC ₁₉	1999 02 19.31343	08 20 39.97	+27 50 56.2	V	566
1999 CR ₁₈	1999 02 13.26824	07 40 56.69	+24 30 33.2	19.2	704	1999 CC ₁₉	1999 02 19.32375	08 20 39.57	+27 51 01.3	V	566
1999 CS ₁₈	* 1999 02 10.12006	07 52 27.10	+26 55 37.5		704	1999 CC ₁₉	1999 02 19.33452	08 20 39.12	+27 51 06.4	18.2 V	566
1999 CS ₁₈	1999 02 10.14109	07 52 26.26	+26 55 43.1		704	1999 CD ₁₉	* 1999 02 10.19581	08 28 17.24	+26 05 59.8	18.5	704
1999 CS ₁₈	1999 02 10.16216	07 52 25.37	+26 55 48.2	18.0	704	1999 CD ₁₉	1999 02 10.21716	08 28 15.87	+26 06 03.2	19.2	704
1999 CS ₁₈	1999 02 10.18328	07 52 24.48	+26 55 52.2	18.3	704	1999 CD ₁₉	1999 02 10.23839	08 28 14.35	+26 06 04.2	18.5	704
1999 CS ₁₈	1999 02 13.21335	07 50 18.33	+27 06 12.5		704	1999 CD ₁₉	1999 02 10.25967	08 28 12.86	+26 06 05.0	18.8	704
1999 CS ₁₈	1999 02 13.22277	07 50 17.72	+27 06 15.7	17.8	704	1999 CD ₁₉	1999 02 10.28131	08 28 11.52	+26 06 07.1	18.9	704
1999 CS ₁₈	1999 02 13.24119	07 50 17.20	+27 06 18.8	17.8	704	1999 CD ₁₉	1999 02 13.27892	08 25 01.41	+26 08 52.2	18.6	704
1999 CS ₁₈	1999 02 13.25519	07 50 16.59	+27 06 19.7	18.0	704	1999 CD ₁₉	1999 02 13.29281	08 25 00.53	+26 08 52.3	18.3	704
1999 CS ₁₈	1999 02 13.26915	07 50 15.92	+27 06 22.7	18.0	704	1999 CD ₁₉	1999 02 13.30672	08 24 59.72	+26 08 51.5	17.8	704
1999 CT ₁₈	* 1999 02 10.12035	07 48 04.89	+24 23 24.2	19.3	704	1999 CD ₁₉	1999 02 13.32061	08 24 58.74	+26 08 53.1	17.8	704
1999 CT ₁₈	1999 02 10.14137	07 48 03.90	+24 23 24.3	19.3	704	1999 CD ₁₉	1999 02 13.33451	08 24 57.79	+26 08 53.7	18.4	704
1999 CT ₁₈	1999 02 10.16243	07 48 02.91	+24 23 25.0	19.4	704	1999 CE ₁₉	* 1999 02 10.19609	08 32 09.03	+23 52 47.3	18.4	704
1999 CT ₁₈	1999 02 13.21316	07 46 02.98	+24 24 55.5	18.8	704	1999 CE ₁₉	1999 02 10.21743	08 32 07.83	+23 52 46.9	18.3	704
1999 CT ₁₈	1999 02 13.24100	07 46 01.67	+24 25 00.8	19.4	704	1999 CE ₁₉	1999 02 10.23866	08 32 06.75	+23 52 44.9	18.3	704
1999 CT ₁₈	1999 02 13.25500	07 46 01.09	+24 24 58.7	19.4	704	1999 CE ₁₉	1999 02 10.25994	08 32 05.58	+23 52 44.0	18.4	704
1999 CU ₁₈	* 1999 02 10.12804	08 10 29.15	+35 30 44.1	18.6	704	1999 CE ₁₉	1999 02 10.28158	08 32 04.28	+23 52 43.6	18.2	704
1999 CU ₁₈	1999 02 10.14904	08 10 28.13	+35 30 46.3	18.7	704	1999 CE ₁₉	1999 02 13.27910	08 29 26.93	+23 50 29.3	18.6	704
1999 CU ₁₈	1999 02 10.17012	08 10 27.20	+35 30 47.6	18.7	704	1999 CE ₁₉	1999 02 13.29299	08 29 26.27	+23 50 29.4	19.0	704
1999 CU ₁₈	1999 02 10.19129	08 10 26.00	+35 30 49.1	18.7	704	1999 CE ₁₉	1999 02 13.30690	08 29 25.40	+23 50 26.4	19.3	704
1999 CU ₁₈	1999 02 13.21803	08 08 05.61	+35 33 40.4	18.6	704	1999 CE ₁₉	1999 02 13.33469	08 29 23.96	+23 50 25.1	18.9	704
1999 CU ₁₈	1999 02 13.23195	08 08 05.24	+35 33 39.8	18.6	704	1999 CF ₁₉	* 1999 02 10.19623	08 26 00.49	+23 04 05.6	18.3	704
1999 CU ₁₈	1999 02 13.25993	08 08 03.89	+35 33 44.9	18.4	704	1999 CF ₁₉	1999 02 10.21757	08 25 59.31	+23 04 04.9	18.1	704
1999 CV ₁₈	* 1999 02 10.19457	08 25 55.41	+37 16 57.5	18.4	704	1999 CF ₁₉	1999 02 10.23881	08 25 58.13	+23 04 04.4		704
1999 CV ₁₈	1999 02 10.21591	08 25 54.34	+37 17 00.5	18.9	704	1999 CF ₁₉	1999 02 10.26009	08 25 56.97	+23 04 02.5		704
1999 CV ₁₈	1999 02 10.23715	08 25 53.14	+37 17 02.2	18.8	704	1999 CF ₁₉	1999 02 10.28173	08 25 55.79	+23 04 01.7	17.8	704
1999 CV ₁₈	1999 02 10.25842	08 25 52.10	+37 17 06.0	18.8	704	1999 CF ₁₉	1999 02 13.23342	08 23 22.47	+23 01 03.0	18.7	704
1999 CV ₁₈	1999 02 10.28007	08 25 50.94	+37 17 08.3	19.2	704	1999 CF ₁₉	1999 02 13.24739	08 23 21.67	+23 01 01.9	18.1	704
1999 CV ₁₈	1999 02 13.22145	08 23 29.26	+37 22 01.3	18.4	704	1999 CF ₁₉	1999 02 13.26139	08 23 20.99	+23 01 00.5	18.1	704
1999 CV ₁₈	1999 02 13.23535	08 23 28.89	+37 22 01.3	18.4	704	1999 CF ₁₉	1999 02 13.27527	08 23 20.34	+23 01 00.6	18.6	704
1999 CV ₁₈	1999 02 13.24936	08 23 28.15	+37 22 03.5	18.3	704	1999 CG ₁₉	* 1999 02 10.19651	08 17 46.53	+20 04 31.0	18.9	704
1999 CV ₁₈	1999 02 13.26333	08 23 27.40	+37 22 05.8	18.3	704	1999 CG ₁₉	1999 02 10.21786	08 17 45.21	+20 04 33.6	18.7	704
1999 CV ₁₈	1999 02 13.27721	08 23 26.65	+37 22 05.8	18.4	704	1999 CG ₁₉	1999 02 10.23909	08 17 43.92	+20 04 37.0	18.6	704
1999 CW ₁₈	* 1999 02 10.19471	08 28 05.32	+35 59 56.1	19.1	704	1999 CG ₁₉	1999 02 10.26037	08 17 42.61	+20 04 39.6	18.8	704
1999 CW ₁₈	1999 02 10.21605	08 28 04.04	+35 59 54.0	19.0	704	1999 CG ₁₉	1999 02 10.28201	08 17 41.35	+20 04 41.6	18.6	704
1999 CW ₁₈	1999 02 10.23728	08 28 02.88	+35 59 51.7	19.0	704	1999 CG ₁₉	1999 02 11.15785	08 16 49.93	+20 06 34.0	17.8 R	699
1999 CW ₁₈	1999 02 10.25856	08 28 01.44	+35 59 50.0	18.7	704	1999 CG ₁₉	1999 02 11.18332	08 16 48.40	+20 06 36.5		699
1999 CW ₁₈	1999 02 10.28021	08 28 00.25	+35 59 46.5	18.7	704	1999 CG ₁₉	1999 02 11.21012	08 16 46.83	+20 06 40.1		699
1999 CW ₁₈	1999 02 13.22135	08 25 14.83	+35 53 27.2	18.7	704	1999 CG ₁₉	1999 02 13.21599	08 14 51.80	+20 10 40.1	18.6	704
1999 CW ₁₈	1999 02 13.23526	08 25 13.97	+35 53 26.4	18.5	704	1999 CG ₁₉	1999 02 13.22992	08 14 50.94	+20 10 41.1	18.9	704
1999 CW ₁₈	1999 02 13.24927	08 25 13.19	+35 53 25.2	18.5	704	1999 CG ₁₉	1999 02 13.24380	08 14 50.31	+20 10 41.7	18.9	704
1999 CW ₁₈	1999 02 13.26323	08 25 12.42	+35 53 22.0	18.6	704	1999 CG ₁₉	1999 02 13.25781	08 14 49.37	+20 10 43.6	18.9	704
1999 CW ₁₈	1999 02 13.27713	08 25 11.64	+35 53 21.3	18.6	704	1999 CG ₁₉	1999 02 13.27179	08 14 48.52	+20 10 44.8	18.9	704
1999 CX ₁₈	* 1999 02 10.19484	08 24 45.06	+35 15 14.8	18.9	704	1999 CH ₁₉	* 1999 02 10.19693	08 30 40.03	+20 18 00.0	18.2	704
1999 CX ₁₈	1999 02 10.21619	08 24 44.09	+35 15 20.0	19.4	704	1999 CH ₁₉	1999 02 10.21827	08 30 38.75	+20 18 06.9	18.2	704
1999 CX ₁₈	1999 02 10.23742	08 24 43.02	+35 15 24.2	19.3	704	1999 CH ₁₉	1999 02 10.23963	08 30 37.47	+20 18 13.4		704
1999 CX ₁₈	1999 02 10.25870	08 24 41.78	+35 15 27.2	18.8	704	1999 CH ₁₉	1999 02 10.26078	08 30 36.24	+20 18 20.1	18.1	704
1999 CX ₁₈	1999 02 10.28034	08 24 40.59	+35 15 30.9	19.1	704	1999 CH ₁₉	1999 02 10.28243	08 30 34.94	+20 18 26.3	17.9	704
1999 CX ₁₈	1999 02 13.23241	08 22 18.98	+35 23 30.9	18.2	704	1999 CH ₁₉	1999 02				

1999 MAR. 2

M.P.S. 3899

1999 CL ₁₉	1999 02 10.21855	08 36 54.45	+23 03 26.5	19.3	704	1999 CV ₁₉	1999 02 13.27984	08 42 41.28	+19 52 16.1	18.9	704
1999 CL ₁₉	1999 02 10.23991	08 36 53.10	+23 03 36.3	18.6	704	1999 CV ₁₉	1999 02 13.29372	08 42 40.34	+19 52 17.2	18.9	704
1999 CL ₁₉	1999 02 10.26106	08 36 51.88	+23 03 43.0	18.9	704	1999 CV ₁₉	1999 02 13.30763	08 42 39.38	+19 52 17.4	18.6	704
1999 CL ₁₉	1999 02 10.28271	08 36 50.59	+23 03 51.3	19.2	704	1999 CV ₁₉	1999 02 13.32152	08 42 38.44	+19 52 17.5	18.6	704
1999 CL ₁₉	1999 02 13.27910	08 33 59.31	+23 23 15.4	18.5	704	1999 CV ₁₉	1999 02 13.33541	08 42 37.48	+19 52 18.8	18.6	704
1999 CL ₁₉	1999 02 13.29299	08 33 58.55	+23 23 20.1	18.6	704	1999 CV ₁₉	1999 02 18.37362	08 37 29.56	+19 54 43.5	18.6	V 566
1999 CL ₁₉	1999 02 13.30690	08 33 57.73	+23 23 24.3	18.9	704	1999 CV ₁₉	1999 02 18.39000	08 37 28.55	+19 54 44.2	18.4	V 566
1999 CL ₁₉	1999 02 13.32079	08 33 56.87	+23 23 29.3	18.9	704	1999 CV ₁₉	1999 02 18.40666	08 37 27.57	+19 54 44.1	18.5	V 566
1999 CM ₁₉	* 1999 02 10.19748	08 36 18.18	+19 57 58.8	18.3	704	1999 CW ₁₉	* 1999 02 10.19805	08 44 50.36	+20 58 22.1	18.6	704
1999 CM ₁₉	1999 02 10.21883	08 36 17.16	+19 58 03.5	18.3	704	1999 CW ₁₉	1999 02 10.21939	08 44 49.08	+20 58 27.4	18.3	704
1999 CM ₁₉	1999 02 10.24018	08 36 15.96	+19 58 07.0	18.3	704	1999 CW ₁₉	1999 02 10.24074	08 44 47.87	+20 58 32.9	18.0	704
1999 CM ₁₉	1999 02 10.26133	08 36 15.00	+19 58 12.4	18.9	704	1999 CW ₁₉	1999 02 10.26191	08 44 46.68	+20 58 38.0	18.0	704
1999 CM ₁₉	1999 02 10.28298	08 36 13.88	+19 58 14.8	18.3	704	1999 CW ₁₉	1999 02 10.28360	08 44 45.42	+20 58 45.2	18.6	704
1999 CM ₁₉	1999 02 13.23397	08 33 52.10	+20 06 08.1	18.7	704	1999 CW ₁₉	1999 02 13.27993	08 42 05.19	+21 11 29.8	18.5	704
1999 CM ₁₉	1999 02 13.24794	08 33 51.43	+20 06 09.3	18.6	704	1999 CW ₁₉	1999 02 13.29381	08 42 04.40	+21 11 33.0	18.6	704
1999 CM ₁₉	1999 02 13.26194	08 33 50.70	+20 06 13.0	18.6	704	1999 CW ₁₉	1999 02 13.30772	08 42 03.58	+21 11 37.6	18.6	704
1999 CN ₁₉	* 1999 02 10.19763	08 34 39.08	+18 21 22.0	17.9	704	1999 CW ₁₉	1999 02 13.32161	08 42 02.92	+21 11 40.7	18.6	704
1999 CN ₁₉	1999 02 10.21897	08 34 38.05	+18 21 31.4	18.1	704	1999 CW ₁₉	1999 02 13.33551	08 42 02.01	+21 11 43.7	18.7	704
1999 CN ₁₉	1999 02 10.24032	08 34 37.12	+18 21 39.9		704	1999 CW ₁₉	1999 02 18.37419	08 37 54.71	+21 30 40.0	18.8	V 566
1999 CN ₁₉	1999 02 10.26147	08 34 36.09	+18 21 48.7		704	1999 CW ₁₉	1999 02 18.39058	08 37 53.92	+21 30 43.2	19.1	V 566
1999 CN ₁₉	1999 02 10.28312	08 34 35.12	+18 21 57.8	18.2	704	1999 CW ₁₉	1999 02 18.40723	08 37 53.13	+21 30 46.2	18.9	V 566
1999 CN ₁₉	1999 02 11.15657	08 33 56.53	+18 27 55.3	17.3	R 699	1999 CX ₁₉	* 1999 02 10.19819	08 42 40.51	+22 27 06.4	18.4	704
1999 CN ₁₉	1999 02 11.18204	08 33 55.34	+18 28 06.1		699	1999 CX ₁₉	1999 02 10.21953	08 42 39.40	+22 27 14.0		704
1999 CN ₁₉	1999 02 11.20884	08 33 54.12	+18 28 17.2		699	1999 CX ₁₉	1999 02 10.24088	08 42 38.32	+22 27 20.0		704
1999 CN ₁₉	1999 02 13.27946	08 32 23.76	+18 42 14.9	17.9	704	1999 CX ₁₉	1999 02 10.26205	08 42 37.29	+22 27 26.9		704
1999 CN ₁₉	1999 02 13.29335	08 32 23.11	+18 42 21.1	18.3	704	1999 CX ₁₉	1999 02 10.28374	08 42 36.19	+22 27 33.5	19.1	704
1999 CN ₁₉	1999 02 13.30726	08 32 22.49	+18 42 26.3	17.8	704	1999 CX ₁₉	1999 02 11.15021	08 41 54.70	+22 31 58.9	18.7	R 699
1999 CN ₁₉	1999 02 13.32115	08 32 21.87	+18 42 31.9	17.8	704	1999 CX ₁₉	1999 02 11.17567	08 41 53.43	+22 32 07.4		699
1999 CN ₁₉	1999 02 13.33505	08 32 21.28	+18 42 37.7	18.2	704	1999 CX ₁₉	1999 02 11.20245	08 41 52.03	+22 32 15.8		699
1999 CO ₁₉	* 1999 02 10.19763	08 35 51.78	+18 25 40.5	18.1	704	1999 CX ₁₉	1999 02 13.28002	08 40 13.15	+22 42 37.9	18.1	704
1999 CO ₁₉	1999 02 10.21897	08 35 50.64	+18 25 41.6	18.5	704	1999 CX ₁₉	1999 02 13.29391	08 40 12.49	+22 42 41.9	18.2	704
1999 CO ₁₉	1999 02 10.24032	08 35 49.61	+18 25 41.8	18.9	704	1999 CX ₁₉	1999 02 13.30782	08 40 11.85	+22 42 46.6	18.5	704
1999 CO ₁₉	1999 02 10.26147	08 35 48.37	+18 25 43.6	18.3	704	1999 CX ₁₉	1999 02 13.32170	08 40 11.14	+22 42 50.9	18.3	704
1999 CO ₁₉	1999 02 10.28312	08 35 47.25	+18 25 44.9	18.3	704	1999 CX ₁₉	1999 02 13.33560	08 40 10.53	+22 42 54.3	18.3	704
1999 CO ₁₉	1999 02 13.27946	08 33 16.92	+18 28 03.1	18.4	704	1999 CX ₁₉	1999 02 18.37476	08 36 21.64	+23 06 29.6	18.7	V 566
1999 CO ₁₉	1999 02 13.29335	08 33 16.29	+18 28 04.3	18.9	704	1999 CX ₁₉	1999 02 18.39114	08 36 20.89	+23 06 33.9	19.0	V 566
1999 CO ₁₉	1999 02 13.30726	08 33 15.34	+18 28 05.8	18.9	704	1999 CX ₁₉	1999 02 18.40779	08 36 20.14	+23 06 38.3	18.7	V 566
1999 CO ₁₉	1999 02 13.32115	08 33 14.71	+18 28 06.5	19.0	704	1999 CY ₁₉	* 1999 02 10.19819	08 43 18.37	+22 24 28.4	18.8	704
1999 CP ₁₉	* 1999 02 10.19763	08 36 02.41	+19 12 03.3	18.8	704	1999 CY ₁₉	1999 02 10.21953	08 43 17.20	+22 24 36.2	18.8	704
1999 CP ₁₉	1999 02 10.21897	08 36 01.41	+19 12 09.3	18.2	704	1999 CY ₁₉	1999 02 10.24088	08 43 16.25	+22 24 44.1	18.5	704
1999 CP ₁₉	1999 02 10.24032	08 36 00.41	+19 12 16.4	18.2	704	1999 CY ₁₉	1999 02 10.26205	08 43 15.18	+22 24 50.7	18.4	704
1999 CP ₁₉	1999 02 10.26147	08 35 59.35	+19 12 22.0	18.3	704	1999 CY ₁₉	1999 02 10.28374	08 43 14.08	+22 24 57.8	18.8	704
1999 CP ₁₉	1999 02 10.28312	08 35 58.16	+19 12 28.2	18.3	704	1999 CY ₁₉	1999 02 13.28002	08 40 53.62	+22 41 29.1	18.3	704
1999 CP ₁₉	1999 02 13.27946	08 33 33.48	+19 26 14.6	18.8	704	1999 CY ₁₉	1999 02 13.29391	08 40 52.97	+22 41 33.6	18.7	704
1999 CP ₁₉	1999 02 13.29335	08 33 32.64	+19 26 17.5	18.9	704	1999 CY ₁₉	1999 02 13.30782	08 40 52.32	+22 41 39.7	19.1	704
1999 CP ₁₉	1999 02 13.30726	08 33 31.90	+19 26 21.8	18.4	704	1999 CY ₁₉	1999 02 13.32170	08 40 51.67	+22 41 42.4	19.0	704
1999 CP ₁₉	1999 02 13.32115	08 33 31.28	+19 26 27.0	18.4	704	1999 CY ₁₉	1999 02 13.33560	08 40 51.01	+22 41 47.8	19.0	704
1999 CP ₁₉	1999 02 13.33505	08 33 30.66	+19 26 29.8	18.6	704	1999 CY ₁₉	1999 02 18.37476	08 37 09.62	+23 07 23.0	18.6	V 566
1999 CQ ₁₉	* 1999 02 10.19763	08 38 09.85	+18 56 01.0	18.9	704	1999 CY ₁₉	1999 02 18.39114	08 37 08.95	+23 07 28.0	19.0	V 566
1999 CQ ₁₉	1999 02 10.21897	08 38 08.51	+18 56 05.9	18.7	704	1999 CZ ₁₉	1999 02 18.40779	08 37 08.22	+23 07 32.6	18.7	V 566
1999 CQ ₁₉	1999 02 10.24032	08 38 07.36	+18 56 10.3	18.7	704	1999 CZ ₁₉	* 1999 02 10.19833	08 36 45.83	+23 11 31.7	19.1	704
1999 CQ ₁₉	1999 02 10.26147	08 38 06.09	+18 56 15.5	18.9	704	1999 CZ ₁₉	1999 02 10.24102	08 36 43.76	+23 11 50.1	18.7	704
1999 CQ ₁₉	1999 02 10.28312	08 38 04.83	+18 56 19.3	19.0	704	1999 CZ ₁₉	1999 02 10.26218	08 36 42.69	+23 11 59.8	18.7	704
1999 CQ ₁₉	1999 02 13.27946	08 35 19.07	+19 06 27.4	18.7	704	1999 CZ ₁₉	1999 02 10.28388	08 36 41.67	+23 12 10.5	18.8	704
1999 CQ ₁₉	1999 02 13.29335	08 35 18.43	+19 06 27.6	18.8	704	1999 CZ ₁₉	1999 02 13.27910	08 34 24.82	+23 34 21.0	18.3	704
1999 CQ ₁₉	1999 02 13.30726	08 35 17.48	+19 06 31.6	18.8	704	1999 CZ ₁₉	1999 02 13.30690	08 34 23.43	+23 34 33.4	18.3	704
1999 CQ ₁₉	1999 02 13.32115	08 35 16.84	+19 06 33.4	19.0	704	1999 CZ ₁₉	1999 02 13.32079	08 34 22.89	+23 34 39.7	18.3	704
1999 CQ ₁₉	1999 02 13.33505	08 35 15.93	+19 06 37.1	19.0	704	1999 CZ ₁₉	1999 02 13.33469	08 34 22.24	+23 34 44.3	18.8	704
1999 CQ ₁₉	1999 02 18.37305	08 31 02.76	+19 21 39.6	19.2	V 566	1999 CA ₂₀	* 1999 02 10.19847	08 35 37.38	+24 55 51.4	18.7	704
1999 CQ ₁₉	1999 02 18.38943	08 31 01.92	+19 21 42.4	19.5	V 566	1999 CA ₂₀	1999 02 10.24116	08 35 35.35	+24 56 05.3	18.6	704
1999 CQ ₁₉	1999 02 18.40609	08 31 01.11	+19 21 45.1	19.4	V 566	1999 CA ₂₀	1999 02 10.26232	08 35 34.24	+24 56 10.2	18.6	704
1999 CR ₁₉	* 1999 02 10.19777	08 44 37.76	+19 01 29.3	18.8	704	1999 CA ₂₀	1999 02 10.28401	08 35 33.18	+24 56 17.8	19.0	704
1999 CR ₁₉	1999 02 10.21911	08 44 36.45	+19 01 32.4	18.9	704	1999 CA ₂₀	1999 02 13.28020	08 33 13.51	+25 09 38.0	18.9	704
1999 CR ₁₉	1999 02 10.24046	08 44 35.20	+19 01 35.0	18.9	704	1999 CA ₂₀	1999 02 13.30800	08 33 12.20	+25 09 46.1	19.2	704
1999 CR ₁₉	1999 02 10.26161	08 44 34.05	+19 01 39.4	18.7	704	1999 CA ₂₀	1999 02 13.32188	08 33 11.55	+25 09 47.1	18.7	704
1999 CR ₁₉	1999 02 13.27956	08 41 45.96	+19 08 55.6	19.3	704	1999 CA ₂₀	1999 02 13.33578	08 33 10.89	+25 09 52.5	18.7	704
1999 CR ₁₉	1999 02 13.29345	08 41 45.01	+19 08 59.1	19.5	704	1999 CB ₂₀	* 1999 02 10.19861	08 37 14.19	+26 13 54.0	18.8	704
1999 CR ₁₉	1999 02 13.30736	08 41 44.21	+19 08 58.1	19.9	704	1999 CB ₂₀	1999 02 10.21995	08 37 13.08	+26 14 04.8	18.9	704
1999 CR ₁₉	1999 02 13.33514	08 41 42.46	+19 09 03.0	19.7	704	1999 CB ₂₀	1999 02 10.24131	08 37 11.65	+26 14 11.4	19.8	704
1999 CS ₁₉	* 1999 02 10.19777	08 44 51.42	+18 33 05.1								

1999 CE ₂₀	1999 02 13.26378	08 36 22.76	+33 04 04.9	18.4	704	1999 CR ₂₀	1999 02 10.22298	08 41 29.75	+25 23 57.4	704
1999 CF ₂₀	* 1999 02 10.19987	08 38 42.76	+36 11 41.4	18.0	704	1999 CR ₂₀	1999 02 10.24423	08 41 28.61	+25 24 01.9	704
1999 CF ₂₀	1999 02 10.22132	08 38 41.28	+36 11 37.0		704	1999 CR ₂₀	1999 02 10.26540	08 41 27.37	+25 24 05.1	18.8
1999 CF ₂₀	1999 02 10.24257	08 38 39.87	+36 11 32.3		704	1999 CR ₂₀	1999 02 10.28709	08 41 26.20	+25 24 10.2	18.7
1999 CF ₂₀	1999 02 10.26373	08 38 38.43	+36 11 27.5		704	1999 CR ₂₀	1999 02 13.28215	08 38 51.21	+25 33 24.8	18.5
1999 CF ₂₀	1999 02 10.28543	08 38 36.93	+36 11 23.1		704	1999 CR ₂₀	1999 02 13.29603	08 38 50.43	+25 33 27.0	18.6
1999 CF ₂₀	1999 02 13.22173	08 35 29.80	+35 59 56.2	18.0	704	1999 CR ₂₀	1999 02 13.30994	08 38 49.74	+25 33 29.7	18.5
1999 CF ₂₀	1999 02 13.23563	08 35 28.94	+35 59 53.2	17.6	704	1999 CR ₂₀	1999 02 13.32383	08 38 48.98	+25 33 32.4	18.5
1999 CF ₂₀	1999 02 13.24964	08 35 27.99	+35 59 48.3	17.6	704	1999 CR ₂₀	1999 02 13.33772	08 38 48.21	+25 33 33.9	18.6
1999 CF ₂₀	1999 02 13.26360	08 35 26.99	+35 59 45.4	17.7	704	1999 CS ₂₀	* 1999 02 10.20154	08 43 42.62	+25 10 53.7	18.3
1999 CF ₂₀	1999 02 13.27748	08 35 26.15	+35 59 41.4	17.7	704	1999 CS ₂₀	1999 02 10.22298	08 43 41.28	+25 10 55.9	19.5
1999 CG ₂₀	* 1999 02 10.20030	08 39 39.64	+36 13 32.8	18.0	704	1999 CS ₂₀	1999 02 10.24423	08 43 39.71	+25 10 58.8	19.1
1999 CG ₂₀	1999 02 10.22174	08 39 38.56	+36 13 41.6		704	1999 CS ₂₀	1999 02 10.26540	08 43 38.32	+25 10 58.4	18.2
1999 CG ₂₀	1999 02 10.24299	08 39 37.45	+36 13 50.4		704	1999 CS ₂₀	1999 02 10.28709	08 43 36.88	+25 10 59.9	19.3
1999 CG ₂₀	1999 02 10.26415	08 39 36.43	+36 13 58.7		704	1999 CS ₂₀	1999 02 13.28224	08 40 26.88	+25 14 06.2	18.9
1999 CG ₂₀	1999 02 10.28585	08 39 35.30	+36 14 06.7		704	1999 CS ₂₀	1999 02 13.29612	08 40 25.90	+25 14 08.5	18.8
1999 CG ₂₀	1999 02 13.22164	08 37 13.91	+36 32 00.9	18.5	704	1999 CS ₂₀	1999 02 13.31004	08 40 25.17	+25 14 10.7	18.4
1999 CG ₂₀	1999 02 13.23555	08 37 13.53	+36 32 07.4	18.5	704	1999 CS ₂₀	1999 02 13.32392	08 40 24.26	+25 14 10.5	18.2
1999 CG ₂₀	1999 02 13.24955	08 37 12.87	+36 32 12.7	18.3	704	1999 CS ₂₀	1999 02 13.33781	08 40 23.25	+25 14 10.4	18.2
1999 CG ₂₀	1999 02 13.26351	08 37 12.10	+36 32 16.2	18.0	704	1999 CT ₂₀	* 1999 02 10.20168	08 48 00.52	+24 14 33.5	18.7
1999 CG ₂₀	1999 02 13.27740	08 37 11.43	+36 32 21.2	18.0	704	1999 CT ₂₀	1999 02 10.22312	08 47 59.25	+24 14 33.9	19.5
1999 CH ₂₀	* 1999 02 10.20085	08 41 31.18	+31 33 02.3	18.2	704	1999 CT ₂₀	1999 02 10.24437	08 47 57.87	+24 14 34.6	18.8
1999 CH ₂₀	1999 02 10.22229	08 41 29.68	+31 33 02.7	19.1	704	1999 CT ₂₀	1999 02 10.26554	08 47 56.70	+24 14 34.8	18.8
1999 CH ₂₀	1999 02 10.24354	08 41 28.36	+31 33 05.2	19.6	704	1999 CT ₂₀	1999 02 13.29621	08 44 58.58	+24 16 26.9	18.8
1999 CH ₂₀	1999 02 10.26471	08 41 26.76	+31 33 06.9	19.4	704	1999 CT ₂₀	1999 02 13.31012	08 44 57.76	+24 16 26.7	18.8
1999 CH ₂₀	1999 02 10.28640	08 41 25.21	+31 33 04.2	19.5	704	1999 CT ₂₀	1999 02 13.32401	08 44 56.79	+24 16 29.3	18.6
1999 CH ₂₀	1999 02 13.22209	08 38 12.64	+31 33 51.5	18.5	704	1999 CT ₂₀	1999 02 13.33791	08 44 56.09	+24 16 28.3	18.6
1999 CH ₂₀	1999 02 13.23599	08 38 11.93	+31 33 51.6	18.5	704	1999 CU ₂₀	* 1999 02 10.20182	08 46 21.55	+22 59 51.4	18.3
1999 CH ₂₀	1999 02 13.26396	08 38 10.00	+31 33 52.1	18.6	704	1999 CU ₂₀	1999 02 10.22325	08 46 20.17	+22 59 51.6	18.8
1999 CH ₂₀	1999 02 13.27784	08 38 09.10	+31 33 51.6	18.6	704	1999 CU ₂₀	1999 02 10.24451	08 46 18.70	+22 59 50.5	18.9
1999 CJ ₂₀	* 1999 02 10.20099	08 37 35.75	+30 13 28.0	18.0	704	1999 CU ₂₀	1999 02 10.26568	08 46 17.49	+22 59 49.1	
1999 CJ ₂₀	1999 02 10.22243	08 37 34.40	+30 13 30.3		704	1999 CU ₂₀	1999 02 10.28736	08 46 15.85	+22 59 48.0	19.1
1999 CJ ₂₀	1999 02 10.24368	08 37 33.12	+30 13 32.2	18.9	704	1999 CU ₂₀	1999 02 13.28002	08 43 09.41	+22 57 32.2	18.1
1999 CJ ₂₀	1999 02 10.26485	08 37 31.72	+30 13 35.1	18.7	704	1999 CU ₂₀	1999 02 13.29391	08 43 08.47	+22 57 29.3	18.9
1999 CJ ₂₀	1999 02 10.28654	08 37 30.48	+30 13 35.5	18.8	704	1999 CU ₂₀	1999 02 13.30782	08 43 07.66	+22 57 29.4	18.4
1999 CJ ₂₀	1999 02 13.27864	08 34 36.03	+30 17 07.7	18.5	704	1999 CU ₂₀	1999 02 13.32170	08 43 06.80	+22 57 29.4	18.4
1999 CJ ₂₀	1999 02 13.29252	08 34 35.25	+30 17 10.4	17.7	704	1999 CU ₂₀	1999 02 13.33560	08 43 05.88	+22 57 29.0	18.5
1999 CJ ₂₀	1999 02 13.30643	08 34 34.42	+30 17 11.3	17.6	704	1999 CU ₂₀	1999 02 18.37476	08 38 09.69	+22 51 36.9	18.8 V
1999 CJ ₂₀	1999 02 13.32033	08 34 33.61	+30 17 11.2	17.5	704	1999 CU ₂₀	1999 02 18.39114	08 38 08.77	+22 51 35.6	18.9 V
1999 CJ ₂₀	1999 02 13.33423	08 34 32.83	+30 17 11.1	17.5	704	1999 CU ₂₀	1999 02 18.40779	08 38 07.78	+22 51 34.0	18.7 V
1999 CK ₂₀	* 1999 02 10.20099	08 38 45.70	+29 14 49.6	18.8	704	1999 CV ₂₀	* 1999 02 10.20182	08 47 21.82	+22 06 56.3	19.9
1999 CK ₂₀	1999 02 10.22243	08 38 44.42	+29 14 54.3	18.8	704	1999 CV ₂₀	1999 02 10.22325	08 47 20.38	+22 06 57.5	19.0
1999 CK ₂₀	1999 02 10.24368	08 38 43.02	+29 14 59.4	18.9	704	1999 CV ₂₀	1999 02 10.24451	08 47 18.95	+22 07 01.3	18.5
1999 CK ₂₀	1999 02 10.28654	08 38 40.44	+29 15 07.8	19.2	704	1999 CV ₂₀	1999 02 10.26568	08 47 17.53	+22 07 02.7	18.2
1999 CK ₂₀	1999 02 13.27864	08 35 46.00	+29 24 54.1	18.7	704	1999 CV ₂₀	1999 02 10.28736	08 47 16.09	+22 07 05.2	18.2
1999 CK ₂₀	1999 02 13.29252	08 35 44.98	+29 24 58.7	17.8	704	1999 CV ₂₀	1999 02 11.15148	08 46 20.63	+22 08 32.2	18.2 R
1999 CK ₂₀	1999 02 13.30643	08 35 44.29	+29 25 00.2	17.8	704	1999 CV ₂₀	1999 02 11.17694	08 46 18.93	+22 08 35.0	
1999 CK ₂₀	1999 02 13.32033	08 35 43.45	+29 25 02.1	17.8	704	1999 CV ₂₀	1999 02 11.20374	08 46 17.21	+22 08 37.6	
1999 CK ₂₀	1999 02 13.33423	08 35 42.66	+29 25 04.4	17.9	704	1999 CV ₂₀	1999 02 13.28002	08 44 05.35	+22 11 45.1	18.2
1999 CL ₂₀	* 1999 02 10.20099	08 41 08.01	+29 29 45.0	18.3	704	1999 CV ₂₀	1999 02 13.29391	08 44 04.45	+22 11 45.8	18.4
1999 CL ₂₀	1999 02 10.22243	08 41 06.71	+29 29 46.5	18.8	704	1999 CV ₂₀	1999 02 13.30782	08 44 03.59	+22 11 46.8	18.4
1999 CL ₂₀	1999 02 10.24368	08 41 05.40	+29 29 49.3	19.3	704	1999 CV ₂₀	1999 02 13.32170	08 44 02.64	+22 11 48.6	18.5
1999 CL ₂₀	1999 02 10.26485	08 41 04.04	+29 29 50.0	18.9	704	1999 CV ₂₀	1999 02 13.33560	08 44 01.86	+22 11 49.5	18.6
1999 CL ₂₀	1999 02 10.28654	08 41 02.84	+29 29 52.5	19.4	704	1999 CV ₂₀	1999 02 18.37419	08 39 00.21	+22 17 17.4	18.6 V
1999 CL ₂₀	1999 02 13.27864	08 38 12.76	+29 33 28.2	18.3	704	1999 CV ₂₀	1999 02 18.39058	08 38 59.19	+22 17 18.8	18.5 V
1999 CL ₂₀	1999 02 13.29252	08 38 11.76	+29 33 28.4	17.8	704	1999 CV ₂₀	1999 02 18.40723	08 38 58.22	+22 17 19.3	19.2 V
1999 CL ₂₀	1999 02 13.30643	08 38 11.06	+29 33 29.4	17.8	704	1999 CW ₂₀	1999 01 22.33575	09 07 39.17	+21 30 10.9	17.9 R
1999 CL ₂₀	1999 02 13.32033	08 38 10.37	+29 33 30.2	18.2	704	1999 CW ₂₀	1999 01 22.36130	09 07 37.64	+21 30 17.1	
1999 CM ₂₀	* 1999 02 10.20113	08 35 30.40	+28 55 30.0	18.6	704	1999 CW ₂₀	1999 01 22.38734	09 07 35.85	+21 30 24.4	
1999 CM ₂₀	1999 02 10.22256	08 35 29.18	+28 55 35.0	18.9	704	1999 CW ₂₀	* 1999 02 10.20182	08 47 22.37	+22 51 01.2	17.8
1999 CM ₂₀	1999 02 10.24382	08 35 28.13	+28 55 40.3	18.9	704	1999 CW ₂₀	1999 02 10.24451	08 47 19.51	+22 51 10.9	18.2
1999 CM ₂₀	1999 02 10.26499	08 35 27.07	+28 55 44.2	18.9	704	1999 CW ₂₀	1999 02 10.26568	08 47 18.18	+22 51 14.7	
1999 CM ₂₀	1999 02 10.28668	08 35 25.79	+28 55 48.6	19.5	704	1999 CW ₂₀	1999 02 10.28736	08 47 16.73	+22 51 19.5	18.2
1999 CM ₂₀	1999 02 13.27873	08 32 54.51	+29 05 27.8	18.2	704	1999 CW ₂₀	1999 02 11.15148	08 46 21.86	+22 54 11.3	17.9 R
1999 CM ₂₀	1999 02 13.29262	08 32 53.91	+29 05 32.4	18.2	704	1999 CW ₂₀	1999 02 11.17694	08 46 20.12	+22 54 17.1	
1999 CM ₂₀	1999 02 13.30653	08 32 53.17	+29 05 34.1	17.5	704	1999 CW ₂₀	1999 02 11.20374	08 46 18.42	+22 54 22.4	
1999 CM ₂₀	1999 02 13.32042	08 32 52.47	+29 05 35.9	17.5	704	1999 CW ₂₀	1999 02 13.28002	08 44 07.98	+23 00 52.5	18.5
1999 CM ₂₀	1999 02 13.33432	08 32 51.76	+29 05 39.5	18.1	704	1999 CW ₂₀	1999 02 13.29391	08 44 06.96	+23 00 52.7	18.3
1999 CN ₂₀	* 1999 02 10.20127	08 38 26.88	+27 20 56.4	18.9	704	1999 CW ₂₀	1999 02 13.30782	08 44 06.24	+23 00 55.8	18.3
1999 CN ₂₀	1999 02 10.22270	08 38 25.54	+27 21 02.2	19.2	704	1999 CW ₂₀	1999 02 13.32170	08 44 05.25	+23 00 59.0	18.3
1999 CN ₂₀	1999 02 10.24396	08 38 24.19	+27 21 11.4	20.1	704	1999 CW ₂₀	1999 02 13.33560	08 44 04.46	+23 01 00.3	18.3
1999 CN ₂₀	1999 02 10.26513	08 38 22.84	+27 21 16.2	19.8	704	1999 CW ₂₀	1999 02 18.37476	08 39 06.34	+23 14 12.5	18.4 V
1999 CN ₂₀	1999 02 10.28681	08 38 21.49	+27 21 23.9	19.2	704	1999 CW ₂₀	1999 02 18.39114	08 39 05.39	+23 14 14.5	18.4 V
19										

1999 CA ₂₁	1999 02 13.29648	08 50 48.85	+20 34 19.6	19.9	704	1999 CK ₂₁	1999 02 13.30754	08 50 35.56	+18 49 42.7	19.3	704
1999 CA ₂₁	1999 02 13.31039	08 50 48.06	+20 34 21.9	19.9	704	1999 CK ₂₁	1999 02 13.32143	08 50 34.92	+18 49 43.0	19.3	704
1999 CA ₂₁	1999 02 13.32428	08 50 47.10	+20 34 22.0	19.5	704	1999 CK ₂₁	1999 02 13.33532	08 50 34.27	+18 49 46.5	19.5	704
1999 CA ₂₁	1999 02 13.33817	08 50 46.12	+20 34 24.3	19.5	704	1999 CL ₂₁	* 1999 02 10.20265	08 54 57.64	+19 07 16.2	18.6	704
1999 CB ₂₁	1999 01 10.45987	09 18 35.46	+18 00 17.6	17.7	699	1999 CL ₂₁	1999 02 10.22409	08 54 56.17	+19 07 15.5	19.3	704
1999 CB ₂₁	1999 01 10.48028	09 18 34.79	+18 00 22.0		699	1999 CL ₂₁	1999 02 10.24535	08 54 54.84	+19 07 12.5	19.0	704
1999 CB ₂₁	1999 01 10.50000	09 18 34.09	+18 00 26.5		699	1999 CL ₂₁	1999 02 10.26651	08 54 53.35	+19 07 12.6	18.8	704
1999 CB ₂₁	* 1999 02 10.20209	08 55 00.42	+20 09 56.8	18.3	704	1999 CL ₂₁	1999 02 10.28820	08 54 51.85	+19 07 11.1	19.5	704
1999 CB ₂₁	1999 02 10.22353	08 54 59.36	+20 10 01.5		704	1999 CL ₂₁	1999 02 13.27974	08 51 40.76	+19 03 23.2	18.8	704
1999 CB ₂₁	1999 02 10.24479	08 54 58.25	+20 10 06.4		704	1999 CL ₂₁	1999 02 13.29363	08 51 39.84	+19 03 19.6	18.5	704
1999 CB ₂₁	1999 02 10.26595	08 54 57.20	+20 10 10.8	18.4	704	1999 CL ₂₁	1999 02 13.30754	08 51 38.90	+19 03 19.5	18.5	704
1999 CB ₂₁	1999 02 10.28764	08 54 56.05	+20 10 15.8	18.7	704	1999 CL ₂₁	1999 02 13.32143	08 51 37.93	+19 03 18.9	19.1	704
1999 CB ₂₁	1999 02 13.28260	08 52 32.21	+20 21 18.2	18.2	704	1999 CL ₂₁	1999 02 13.33532	08 51 36.98	+19 03 16.0	19.2	704
1999 CB ₂₁	1999 02 13.29648	08 52 31.55	+20 21 21.4	18.4	704	1999 CM ₂₁	* 1999 02 10.20265	08 55 08.94	+19 11 55.3	18.6	704
1999 CB ₂₁	1999 02 13.31039	08 52 30.86	+20 21 24.3	18.3	704	1999 CM ₂₁	1999 02 10.22409	08 55 07.54	+19 12 01.7	19.1	704
1999 CB ₂₁	1999 02 13.32428	08 52 30.11	+20 21 27.2	18.3	704	1999 CM ₂₁	1999 02 10.24535	08 55 06.13	+19 12 07.5		704
1999 CB ₂₁	1999 02 13.33817	08 52 29.47	+20 21 29.9	18.3	704	1999 CM ₂₁	1999 02 10.26651	08 55 04.65	+19 12 13.3		704
1999 CC ₂₁	* 1999 02 10.20223	08 46 12.02	+19 15 42.4	19.3	704	1999 CM ₂₁	1999 02 10.28820	08 55 03.16	+19 12 20.0		704
1999 CC ₂₁	1999 02 10.22366	08 46 11.08	+19 15 46.9	19.3	704	1999 CM ₂₁	1999 02 13.27974	08 51 51.19	+19 25 32.8	18.6	704
1999 CC ₂₁	1999 02 10.24493	08 46 09.86	+19 15 47.0	18.8	704	1999 CM ₂₁	1999 02 13.29363	08 51 50.27	+19 25 35.5	18.5	704
1999 CC ₂₁	1999 02 10.26609	08 46 08.87	+19 15 51.5	18.8	704	1999 CM ₂₁	1999 02 13.30754	08 51 49.36	+19 25 39.4	18.5	704
1999 CC ₂₁	1999 02 13.27956	08 43 44.19	+19 20 50.3	18.9	704	1999 CM ₂₁	1999 02 13.32143	08 51 48.38	+19 25 42.8	19.0	704
1999 CC ₂₁	1999 02 13.29345	08 43 43.54	+19 20 52.2	19.5	704	1999 CM ₂₁	1999 02 13.33532	08 51 47.44	+19 25 44.8	19.0	704
1999 CC ₂₁	1999 02 13.30736	08 43 42.84	+19 20 55.1	19.5	704	1999 CN ₂₁	* 1999 02 10.20293	08 54 19.76	+21 39 06.3	18.4	704
1999 CC ₂₁	1999 02 13.32124	08 43 42.29	+19 20 55.3	19.6	704	1999 CN ₂₁	1999 02 10.22437	08 54 18.43	+21 39 09.5	18.8	704
1999 CD ₂₁	* 1999 02 10.20223	08 46 31.78	+19 21 36.4	18.5	704	1999 CN ₂₁	1999 02 10.24563	08 54 17.06	+21 39 13.6	18.1	704
1999 CD ₂₁	1999 02 10.22366	08 46 30.35	+19 21 39.7	19.2	704	1999 CN ₂₁	1999 02 10.26679	08 54 15.70	+21 39 17.0	18.2	704
1999 CD ₂₁	1999 02 10.24493	08 46 29.22	+19 21 44.1		704	1999 CN ₂₁	1999 02 10.28848	08 54 14.35	+21 39 21.1	18.4	704
1999 CD ₂₁	1999 02 10.26609	08 46 27.93	+19 21 48.0		704	1999 CN ₂₁	1999 02 12.25449	08 52 16.76	+21 44 19.9	17.9	699
1999 CD ₂₁	1999 02 10.28778	08 46 26.66	+19 21 51.6	18.6	704	1999 CN ₂₁	1999 02 12.28004	08 52 15.23	+21 44 23.9		699
1999 CD ₂₁	1999 02 13.27984	08 43 38.51	+19 29 17.4	19.2	704	1999 CN ₂₁	1999 02 12.30551	08 52 13.59	+21 44 28.6		699
1999 CD ₂₁	1999 02 13.30763	08 43 36.80	+19 29 22.8	18.8	704	1999 CN ₂₁	1999 02 13.28251	08 51 16.57	+21 46 43.5	18.4	704
1999 CD ₂₁	1999 02 13.32152	08 43 36.02	+19 29 24.8	18.8	704	1999 CN ₂₁	1999 02 13.29639	08 51 15.75	+21 46 45.5	18.5	704
1999 CD ₂₁	1999 02 13.33541	08 43 35.18	+19 29 27.1	19.1	704	1999 CN ₂₁	1999 02 13.31030	08 51 14.99	+21 46 48.1	18.4	704
1999 CE ₂₁	1999 01 14.36039	09 12 23.97	+16 29 56.1	17.9	699	1999 CN ₂₁	1999 02 13.32419	08 51 13.97	+21 46 50.0	18.4	704
1999 CE ₂₁	1999 01 14.40046	09 12 22.13	+16 30 07.0		699	1999 CN ₂₁	1999 02 13.33808	08 51 13.18	+21 46 51.9	18.9	704
1999 CE ₂₁	1999 01 14.42087	09 12 21.19	+16 30 13.5		699	1999 CO ₂₁	* 1999 02 10.20293	08 59 41.23	+21 12 29.8	18.4	704
1999 CE ₂₁	* 1999 02 10.20223	08 47 21.53	+18 39 37.9	19.0	704	1999 CO ₂₁	1999 02 10.24563	08 59 38.86	+21 12 39.5	18.3	704
1999 CE ₂₁	1999 02 10.22366	08 47 20.22	+18 39 45.0	18.5	704	1999 CO ₂₁	1999 02 10.26679	08 59 37.80	+21 12 43.4	18.5	704
1999 CE ₂₁	1999 02 10.24493	08 47 19.03	+18 39 49.8		704	1999 CO ₂₁	1999 02 10.28848	08 59 36.62	+21 12 48.3	18.5	704
1999 CE ₂₁	1999 02 10.26609	08 47 17.69	+18 39 55.3	18.1	704	1999 CO ₂₁	1999 02 12.25576	08 57 54.20	+21 19 59.7	18.7	699
1999 CE ₂₁	1999 02 10.28778	08 47 16.43	+18 40 02.3	18.4	704	1999 CO ₂₁	1999 02 12.28131	08 57 52.84	+21 20 05.5		699
1999 CE ₂₁	1999 02 13.27956	08 44 29.98	+18 53 06.1	18.1	704	1999 CO ₂₁	1999 02 12.30678	08 57 51.49	+21 20 09.7		699
1999 CE ₂₁	1999 02 13.29345	08 44 29.33	+18 53 10.1	18.8	704	1999 CO ₂₁	1999 02 13.28335	08 57 01.34	+21 23 35.7	18.8	704
1999 CE ₂₁	1999 02 13.30736	08 44 28.24	+18 53 11.9	18.7	704	1999 CO ₂₁	1999 02 13.29722	08 57 00.40	+21 23 38.4	18.7	704
1999 CE ₂₁	1999 02 13.32124	08 44 27.57	+18 53 15.9	18.6	704	1999 CO ₂₁	1999 02 13.31114	08 56 59.75	+21 23 41.1	18.7	704
1999 CE ₂₁	1999 02 13.33514	08 44 26.84	+18 53 18.8	18.6	704	1999 CO ₂₁	1999 02 13.32501	08 56 59.11	+21 23 43.2	18.9	704
1999 CF ₂₁	* 1999 02 10.20237	08 46 43.44	+17 23 03.1	17.7	704	1999 CO ₂₁	1999 02 13.33891	08 56 58.44	+21 23 46.1	18.9	704
1999 CF ₂₁	1999 02 10.22381	08 46 42.03	+17 23 00.8	18.2	704	1999 CP ₂₁	* 1999 02 10.20307	08 55 38.74	+22 34 38.5	18.7	704
1999 CF ₂₁	1999 02 10.24507	08 46 40.60	+17 22 58.6		704	1999 CP ₂₁	1999 02 10.24578	08 55 36.37	+22 34 52.6	18.2	704
1999 CF ₂₁	1999 02 10.26623	08 46 39.15	+17 22 54.2	18.6	704	1999 CP ₂₁	1999 02 10.26693	08 55 35.19	+22 34 58.5	18.2	704
1999 CF ₂₁	1999 02 10.28792	08 46 37.68	+17 22 54.4		704	1999 CP ₂₁	1999 02 10.28861	08 55 33.98	+22 35 05.2	18.5	704
1999 CF ₂₁	1999 02 11.22834	08 45 37.66	+17 21 17.9	17.6	699	1999 CP ₂₁	1999 02 13.28344	08 52 57.38	+22 49 50.3	18.5	704
1999 CF ₂₁	1999 02 11.25383	08 45 35.98	+17 21 14.8		699	1999 CP ₂₁	1999 02 13.29732	08 52 56.72	+22 49 55.1	18.5	704
1999 CF ₂₁	1999 02 11.27933	08 45 34.31	+17 21 10.9		699	1999 CP ₂₁	1999 02 13.31123	08 52 55.84	+22 49 59.7	18.8	704
1999 CF ₂₁	1999 02 13.27965	08 43 28.43	+17 17 32.8	18.1	704	1999 CP ₂₁	1999 02 13.32511	08 52 55.17	+22 50 03.1	18.5	704
1999 CF ₂₁	1999 02 13.29354	08 43 27.51	+17 17 32.1	18.2	704	1999 CP ₂₁	1999 02 13.33900	08 52 54.47	+22 50 07.3	18.5	704
1999 CF ₂₁	1999 02 13.30745	08 43 26.67	+17 17 30.2	18.0	704	1999 CQ ₂₁	* 1999 02 10.20307	08 55 59.02	+23 05 11.5	18.9	704
1999 CF ₂₁	1999 02 13.32133	08 43 25.76	+17 17 28.6	18.0	704	1999 CQ ₂₁	1999 02 10.22451	08 55 57.71	+23 05 15.3	18.6	704
1999 CF ₂₁	1999 02 13.33523	08 43 24.91	+17 17 26.6	18.4	704	1999 CQ ₂₁	1999 02 10.24578	08 55 56.33	+23 05 16.3	18.9	704
1999 CG ₂₁	1999 01 14.36167	09 16 53.84	+16 19 04.4	19.0	699	1999 CQ ₂₁	1999 02 10.26693	08 55 54.86	+23 05 20.6	18.5	704
1999 CG ₂₁	1999 01 14.40174	09 16 51.81	+16 19 12.5		699	1999 CQ ₂₁	1999 02 10.28861	08 55 53.40	+23 05 21.6	19.2	704
1999 CG ₂₁	1999 01 14.42214	09 16 50.64	+16 19 15.8		699	1999 CQ ₂₁	1999 02 12.25449	08 53 48.19	+23 08 47.2	18.1	699
1999 CG ₂₁	* 1999 02 10.20251	08 49 09.99	+18 00 09.3	18.6	704	1999 CQ ₂₁	1999 02 12.28004	08 53 46.56	+23 08 50.1		699
1999 CG ₂₁	1999 02 10.22395	08 49 08.62	+18 00 13.4	18.9	704	1999 CQ ₂₁	1999 02 13.30551	08 53 44.87	+23 08 52.6		699
1999 CG ₂₁	1999 02 10.24521	08 49 07.18	+18 00 18.5		704	1999 CQ ₂₁	1999 02 13.28353	08 52 43.59	+23 10 24.3		704
1999 CG ₂₁	1999 02 10.26637	08 49 05.82	+18 00 22.5	19.3	704	1999 CQ ₂₁	1999 02 13.29741	08 52 42.64	+23 10 26.6	18.6	704
1999 CG ₂₁	1999 02 10.28806	08 49 04.36	+18 00 27.1	18.8	704	1999 CQ ₂₁	1999 02 13.31132	08 52 41.70	+23 10 26.7	18.6	704
1999 CG ₂₁	1999 02 13.27965	08 46 00.83	+18 10 24.4	18.9	704	1999 CQ ₂₁	1999 02 13.32520	08 52 40.78	+23 10 28.0	18.9	704
1999 CG ₂₁	1999 02 13.29354	08 45 59.96	+18 10 26.8	18.8	704	1999 CR ₂₁	* 1999 02 10.20321	08 50 31.47	+23 46 52.8	19.0	704</

1999 CV ₂₁	1999 02 10.26721	08 52 00.15	+24 44 30.4	704	1999 CG ₂₂	1999 02 13.30938	08 58 26.32	+32 58 10.4	18.5	704	
1999 CV ₂₁	1999 02 10.28890	08 51 58.82	+24 44 25.8	704	1999 CG ₂₂	1999 02 13.32327	08 58 25.60	+32 58 12.8	19.1	704	
1999 CV ₂₁	1999 02 13.28362	08 48 59.51	+24 33 18.5	18.0	704	1999 CH ₂₂	* 1999 02 10.20573	08 51 40.14	+28 57 12.5	18.7	704
1999 CV ₂₁	1999 02 13.29750	08 48 58.68	+24 33 16.2	18.0	704	1999 CH ₂₂	1999 02 10.22717	08 51 38.78	+28 57 18.3	19.2	704
1999 CV ₂₁	1999 02 13.31141	08 48 57.83	+24 33 12.1	18.0	704	1999 CH ₂₂	1999 02 10.24843	08 51 37.64	+28 57 26.3	19.2	704
1999 CV ₂₁	1999 02 13.32529	08 48 57.00	+24 33 09.3	18.1	704	1999 CH ₂₂	1999 02 10.26958	08 51 36.55	+28 57 30.8	19.1	704
1999 CV ₂₁	1999 02 13.33919	08 48 56.17	+24 33 05.9	18.2	704	1999 CH ₂₂	1999 02 13.28067	08 48 57.10	+29 09 50.1	18.8	704
1999 CW ₂₁	* 1999 02 10.20377	08 48 08.47	+28 00 11.0	19.0	704	1999 CH ₂₂	1999 02 13.30847	08 48 55.75	+29 09 59.5	18.9	704
1999 CW ₂₁	1999 02 10.22521	08 48 07.12	+28 00 15.6	19.2	704	1999 CH ₂₂	1999 02 13.32235	08 48 55.06	+29 10 00.9	18.8	704
1999 CW ₂₁	1999 02 10.24648	08 48 05.78	+28 00 24.6	19.6	704	1999 CJ ₂₂	* 1999 02 10.20587	08 51 03.11	+27 31 35.5	18.8	704
1999 CW ₂₁	1999 02 10.26763	08 48 04.20	+28 00 29.5	18.9	704	1999 CJ ₂₂	1999 02 10.22731	08 51 01.65	+27 31 41.3	18.7	704
1999 CW ₂₁	1999 02 13.28067	08 44 49.72	+28 14 13.2	18.9	704	1999 CJ ₂₂	1999 02 10.24857	08 51 00.23	+27 31 46.7	18.6	704
1999 CW ₂₁	1999 02 13.29455	08 44 48.89	+28 14 16.7	19.0	704	1999 CJ ₂₂	1999 02 10.26972	08 50 58.78	+27 31 51.3	18.5	704
1999 CW ₂₁	1999 02 13.30847	08 44 47.79	+28 14 22.6	19.0	704	1999 CJ ₂₂	1999 02 10.29141	08 50 57.23	+27 31 55.1	19.1	704
1999 CW ₂₁	1999 02 13.32235	08 44 46.99	+28 14 25.7	19.4	704	1999 CJ ₂₂	1999 02 13.28206	08 47 45.76	+27 42 41.0	18.5	704
1999 CX ₂₁	* 1999 02 10.20405	08 50 40.39	+29 55 10.5	19.1	704	1999 CJ ₂₂	1999 02 13.30985	08 47 43.83	+27 42 46.8	18.4	704
1999 CX ₂₁	1999 02 10.22549	08 50 39.27	+29 55 15.2	19.6	704	1999 CJ ₂₂	1999 02 13.32373	08 47 43.03	+27 42 49.9	18.4	704
1999 CX ₂₁	1999 02 10.26791	08 50 36.84	+29 55 20.0	19.4	704	1999 CJ ₂₂	1999 02 13.33763	08 47 42.12	+27 42 50.8	18.8	704
1999 CX ₂₁	1999 02 10.28960	08 50 35.74	+29 55 24.6	20.0	704	1999 CK ₂₂	* 1999 02 10.20587	08 52 15.97	+27 51 56.6	18.4	704
1999 CX ₂₁	1999 02 13.28076	08 48 03.41	+30 02 10.6	18.9	704	1999 CK ₂₂	1999 02 10.22731	08 52 14.82	+27 51 56.9	18.7	704
1999 CX ₂₁	1999 02 13.29465	08 48 02.58	+30 02 11.0	19.2	704	1999 CK ₂₂	1999 02 10.24857	08 52 13.61	+27 51 58.6	18.8	704
1999 CX ₂₁	1999 02 13.32245	08 48 01.29	+30 02 19.1	19.1	704	1999 CK ₂₂	1999 02 10.26972	08 52 12.28	+27 52 00.5		704
1999 CY ₂₁	* 1999 02 10.20405	08 53 10.04	+30 01 37.6	18.9	704	1999 CK ₂₂	1999 02 10.29141	08 52 10.90	+27 51 57.1	19.1	704
1999 CY ₂₁	1999 02 10.22549	08 53 08.92	+30 01 38.5	19.1	704	1999 CK ₂₂	1999 02 13.28206	08 49 26.66	+27 53 30.4	18.4	704
1999 CY ₂₁	1999 02 10.24676	08 53 07.88	+30 01 43.2	19.4	704	1999 CK ₂₂	1999 02 13.29594	08 49 25.98	+27 53 30.6	18.8	704
1999 CY ₂₁	1999 02 10.26791	08 53 06.62	+30 01 43.4	19.1	704	1999 CK ₂₂	1999 02 13.30985	08 49 25.10	+27 53 30.9	18.6	704
1999 CY ₂₁	1999 02 10.28960	08 53 05.42	+30 01 47.0	19.7	704	1999 CK ₂₂	1999 02 13.32373	08 49 24.29	+27 53 30.6	18.2	704
1999 CY ₂₁	1999 02 13.28086	08 50 29.77	+30 05 59.6	18.6	704	1999 CK ₂₂	1999 02 13.33763	08 49 23.54	+27 53 31.1	18.2	704
1999 CY ₂₁	1999 02 13.29474	08 50 29.08	+30 06 00.4	18.6	704	1999 CL ₂₂	* 1999 02 10.20587	08 54 01.98	+27 37 12.2	19.3	704
1999 CY ₂₁	1999 02 13.30865	08 50 28.39	+30 06 02.1	18.8	704	1999 CL ₂₂	1999 02 10.22731	08 54 00.89	+27 37 12.5	19.3	704
1999 CY ₂₁	1999 02 13.32254	08 50 27.69	+30 06 02.7	18.8	704	1999 CL ₂₂	1999 02 10.26972	08 53 58.09	+27 37 17.4	19.2	704
1999 CY ₂₁	1999 02 13.33643	08 50 26.94	+30 06 05.0	18.8	704	1999 CL ₂₂	1999 02 13.29594	08 50 54.23	+27 39 57.2	19.2	704
1999 CZ ₂₁	* 1999 02 10.20419	08 53 21.27	+30 50 24.0	19.1	704	1999 CL ₂₂	1999 02 13.30985	08 50 53.09	+27 40 00.1	19.3	704
1999 CZ ₂₁	1999 02 10.22563	08 53 19.93	+30 50 27.0	19.6	704	1999 CL ₂₂	1999 02 13.32373	08 50 52.36	+27 39 59.6	19.0	704
1999 CZ ₂₁	1999 02 10.24689	08 53 18.36	+30 50 29.0	20.0	704	1999 CM ₂₂	* 1999 02 10.20587	08 55 25.22	+27 25 00.4	19.0	704
1999 CZ ₂₁	1999 02 10.26804	08 53 16.94	+30 50 29.2	20.1	704	1999 CM ₂₂	1999 02 10.22731	08 55 24.21	+27 25 07.1	19.2	704
1999 CZ ₂₁	1999 02 13.29483	08 50 05.14	+30 54 24.5	18.9	704	1999 CM ₂₂	1999 02 10.24857	08 55 23.06	+27 25 12.8	19.5	704
1999 CZ ₂₁	1999 02 13.30874	08 50 04.26	+30 54 27.3	18.6	704	1999 CM ₂₂	1999 02 10.26972	08 55 21.86	+27 25 21.1	18.7	704
1999 CZ ₂₁	1999 02 13.32263	08 50 03.49	+30 54 27.3	18.5	704	1999 CM ₂₂	1999 02 10.29141	08 55 20.83	+27 25 27.6	19.1	704
1999 CZ ₂₁	1999 02 13.33652	08 50 02.42	+30 54 26.9	18.5	704	1999 CM ₂₂	1999 02 13.29778	08 52 52.66	+27 40 07.1	18.6	704
1999 CA ₂₂	* 1999 02 10.20447	08 47 11.56	+33 13 08.5	18.1	704	1999 CM ₂₂	1999 02 13.31169	08 52 51.79	+27 40 12.4	18.6	704
1999 CA ₂₂	1999 02 10.22591	08 47 10.27	+33 13 06.8	18.1	704	1999 CM ₂₂	1999 02 13.32557	08 52 51.11	+27 40 15.8	18.3	704
1999 CA ₂₂	1999 02 10.24718	08 47 08.98	+33 13 04.9	18.6	704	1999 CM ₂₂	1999 02 13.33947	08 52 50.42	+27 40 19.2	18.3	704
1999 CA ₂₂	1999 02 10.26833	08 47 07.71	+33 13 03.5	18.8	704	1999 CN ₂₂	* 1999 02 10.20587	08 58 00.89	+27 16 22.5	19.2	704
1999 CA ₂₂	1999 02 10.29002	08 47 06.48	+33 12 59.2	18.9	704	1999 CN ₂₂	1999 02 10.22731	08 57 59.56	+27 16 27.2	19.7	704
1999 CA ₂₂	1999 02 13.27836	08 44 15.97	+33 05 56.4	17.6	704	1999 CN ₂₂	1999 02 10.24857	08 57 57.99	+27 16 29.2	19.9	704
1999 CA ₂₂	1999 02 13.29225	08 44 15.14	+33 05 53.8	17.6	704	1999 CN ₂₂	1999 02 10.26972	08 57 56.56	+27 16 32.6	19.4	704
1999 CA ₂₂	1999 02 13.30616	08 44 14.34	+33 05 52.0	17.4	704	1999 CN ₂₂	1999 02 13.29778	08 54 41.63	+27 23 57.3	19.1	704
1999 CA ₂₂	1999 02 13.32005	08 44 13.58	+33 05 50.0	17.4	704	1999 CN ₂₂	1999 02 13.32557	08 54 39.93	+27 24 01.0	18.6	704
1999 CA ₂₂	1999 02 13.33395	08 44 12.82	+33 05 47.5	17.6	704	1999 CN ₂₂	1999 02 13.33947	08 54 38.57	+27 24 01.2	18.6	704
1999 CB ₂₂	* 1999 02 10.20475	08 50 40.02	+36 12 06.3	18.1	704	1999 CO ₂₂	1999 01 22.33575	09 07 46.10	+22 54 15.0	18.6	R 699
1999 CB ₂₂	1999 02 10.22619	08 50 38.84	+36 12 11.5		704	1999 CO ₂₂	1999 01 22.36130	09 07 44.98	+22 54 33.0		699
1999 CB ₂₂	1999 02 10.24746	08 50 37.61	+36 12 15.7		704	1999 CO ₂₂	1999 01 22.38734	09 07 43.75	+22 54 49.8		699
1999 CB ₂₂	1999 02 10.26861	08 50 36.34	+36 12 20.0		704	1999 CO ₂₂	* 1999 02 10.20600	08 52 37.04	+26 16 49.0	18.8	704
1999 CB ₂₂	1999 02 10.29030	08 50 35.19	+36 12 24.1		704	1999 CO ₂₂	1999 02 10.22744	08 52 36.00	+26 17 01.1	19.1	704
1999 CB ₂₂	1999 02 13.28132	08 47 56.86	+36 20 58.3	17.8	704	1999 CO ₂₂	1999 02 10.24884	08 52 34.95	+26 17 14.6	18.7	704
1999 CB ₂₂	1999 02 13.29520	08 47 56.23	+36 21 00.3	18.0	704	1999 CO ₂₂	1999 02 10.26985	08 52 33.88	+26 17 26.4	18.4	704
1999 CB ₂₂	1999 02 13.30911	08 47 55.40	+36 21 02.3	18.0	704	1999 CO ₂₂	1999 02 13.29594	08 50 13.03	+26 45 24.1	19.1	704
1999 CB ₂₂	1999 02 13.32300	08 47 54.67	+36 21 07.2	18.1	704	1999 CO ₂₂	1999 02 13.30985	08 50 12.55	+26 45 33.0	18.8	704
1999 CB ₂₂	1999 02 13.33689	08 47 53.98	+36 21 08.7	18.1	704	1999 CO ₂₂	1999 02 13.32373	08 50 11.84	+26 45 37.6	18.8	704
1999 CC ₂₂	* 1999 02 10.20475	08 52 07.68	+36 05 24.5	18.3	704	1999 CP ₂₂	* 1999 02 10.20614	08 57 49.14	+25 12 18.1	18.9	704
1999 CC ₂₂	1999 02 10.22619	08 52 06.49	+36 05 28.6	18.7	704	1999 CP ₂₂	1999 02 10.22758	08 57 47.96	+25 12 19.4	19.9	704
1999 CC ₂₂	1999 02 10.24746	08 52 05.17	+36 05 30.2		704	1999 CP ₂₂	1999 02 10.24898	08 57 46.63	+25 12 24.1	19.4	704
1999 CC ₂₂	1999 02 10.26861	08 52 03.96	+36 05 33.1	18.6	704	1999 CP ₂₂	1999 02 10.26999	08 57 45.55	+25 12 24.3	19.4	704
1999 CC ₂₂	1999 02 10.29030	08 52 02.67	+36 05 35.7	18.6	704	1999 CP ₂₂	1999 02 10.29169	08 57 44.29	+25 12 26.7	19.3	704
1999 CC ₂₂	1999 02 13.28132	08 49 18.30	+36 10 42.4	18.6	704	1999 CP ₂₂	1999 02 13.28547	08 55 04.27	+25 16 39.3	18.9	704
1999 CC ₂₂	1999 02 13.29520	08 49 17.55	+36 10 44.4	18.4	704	1999 CP ₂₂	1999 02 13.29935	08 55 03.62	+25 16 41.6	18.9	704
1999 CC ₂₂	1999 02 13.30911	08 49 16.80	+36 10 44.4	18.4	704	1999 CP ₂₂	1999 02 13.31326	08 55 02.79	+25 16 41.7	19.1	704
1999 CC ₂₂	1999 02 13.32300	08 49 16.01	+36 10 45.3	18.4	704	1999 CP ₂₂	1999 02 13.32717	08 55 01.97	+25 16 45.2	18.6	704
1999 CC ₂₂	1999 02 13.33689	08 49 15.30	+36 10 46.9	18.5	704	1999 CP ₂₂	19				

1999 CT ₂₂	1999 02 13.34114	08 57 29.22	+23 55 35.5	18.6	704	1999 CD ₂₃	1999 02 13.29704	08 59 50.57	+18 49 40.1	18.6	704
1999 CU ₂₂	* 1999 02 10.20628	09 00 39.88	+23 57 33.2	18.5	704	1999 CD ₂₃	1999 02 13.31095	08 59 49.62	+18 49 40.4	18.6	704
1999 CU ₂₂	1999 02 10.22772	09 00 38.50	+23 57 33.2	19.0	704	1999 CD ₂₃	1999 02 13.32483	08 59 48.78	+18 49 40.4	18.8	704
1999 CU ₂₂	1999 02 10.24911	09 00 37.15	+23 57 32.1	19.0	704	1999 CD ₂₃	1999 02 13.33873	08 59 48.00	+18 49 42.2	18.8	704
1999 CU ₂₂	1999 02 10.27013	09 00 35.68	+23 57 31.6	18.9	704	1999 CE ₂₃	* 1999 02 10.20683	09 03 07.91	+19 21 33.7	19.6	704
1999 CU ₂₂	1999 02 10.29183	09 00 34.21	+23 57 30.0	18.8	704	1999 CE ₂₃	1999 02 10.22827	09 03 06.26	+19 21 32.7	19.8	704
1999 CU ₂₂	1999 02 13.28556	08 57 24.63	+23 55 24.7	18.5	704	1999 CE ₂₃	1999 02 10.24967	09 03 04.80	+19 21 28.6	20.3	704
1999 CU ₂₂	1999 02 13.29944	08 57 23.81	+23 55 23.2	18.7	704	1999 CE ₂₃	1999 02 13.29704	08 59 33.60	+19 15 40.6	19.3	704
1999 CU ₂₂	1999 02 13.31335	08 57 22.98	+23 55 21.0	18.1	704	1999 CE ₂₃	1999 02 13.31095	08 59 32.66	+19 15 41.0	19.3	704
1999 CU ₂₂	1999 02 13.32726	08 57 22.00	+23 55 21.5	18.1	704	1999 CE ₂₃	1999 02 13.32483	08 59 31.71	+19 15 38.8	19.3	704
1999 CU ₂₂	1999 02 13.34114	08 57 21.01	+23 55 21.2	18.4	704	1999 CE ₂₃	1999 02 13.33873	08 59 30.72	+19 15 36.7	19.3	704
1999 CV ₂₂	* 1999 02 10.20642	08 58 33.09	+22 04 40.4	19.1	704	1999 CF ₂₃	* 1999 02 10.20683	09 03 53.74	+18 51 21.9	19.4	704
1999 CV ₂₂	1999 02 10.24925	08 58 30.28	+22 04 35.1	18.9	704	1999 CF ₂₃	1999 02 10.24967	09 03 51.22	+18 51 36.1	19.5	704
1999 CV ₂₂	1999 02 10.27026	08 58 28.72	+22 04 31.7	18.8	704	1999 CF ₂₃	1999 02 10.27067	09 03 49.95	+18 51 40.9	19.1	704
1999 CV ₂₂	1999 02 10.29196	08 58 27.28	+22 04 28.6	18.7	704	1999 CF ₂₃	1999 02 10.29238	09 03 48.67	+18 51 45.7	20.0	704
1999 CV ₂₂	1999 02 12.25449	08 56 18.96	+21 59 16.2	18.9 R	699	1999 CF ₂₃	1999 02 13.29704	09 01 00.61	+19 05 00.9	19.4	704
1999 CV ₂₂	1999 02 12.28004	08 56 17.27	+21 59 12.7		699	1999 CF ₂₃	1999 02 13.32483	09 00 59.04	+19 05 10.0	19.3	704
1999 CV ₂₂	1999 02 12.30551	08 56 15.54	+21 59 07.2		699	1999 CF ₂₃	1999 02 13.33873	09 00 58.08	+19 05 12.6	19.9	704
1999 CV ₂₂	1999 02 13.28344	08 55 12.87	+21 56 22.0	18.7	704	1999 CG ₂₃	* 1999 02 10.20683	09 04 20.85	+19 04 12.0	18.5	704
1999 CV ₂₂	1999 02 13.29732	08 55 11.90	+21 56 20.1	18.7	704	1999 CG ₂₃	1999 02 10.22827	09 04 19.59	+19 04 16.3	19.4	704
1999 CV ₂₂	1999 02 13.31123	08 55 10.92	+21 56 18.8	19.1	704	1999 CG ₂₃	1999 02 10.24967	09 04 18.32	+19 04 18.9	20.3	704
1999 CV ₂₂	1999 02 13.32511	08 55 10.16	+21 56 15.9	19.1	704	1999 CG ₂₃	1999 02 10.27067	09 04 16.75	+19 04 26.4	18.6	704
1999 CW ₂₂	1999 01 22.33321	09 18 32.26	+20 55 32.3	17.5 R	699	1999 CG ₂₃	1999 02 10.29238	09 04 15.45	+19 04 30.6	19.0	704
1999 CW ₂₂	1999 01 22.35874	09 18 30.72	+20 55 42.2		699	1999 CG ₂₃	1999 02 12.27876	09 02 15.64	+19 11 34.7	17.4 R	699
1999 CW ₂₂	1999 01 22.38478	09 18 29.18	+20 55 52.5		699	1999 CG ₂₃	1999 02 12.30424	09 02 14.00	+19 11 39.8		699
1999 CW ₂₂	* 1999 02 10.20642	08 58 55.69	+22 50 36.3	18.6	704	1999 CG ₂₃	1999 02 12.32975	09 02 12.46	+19 11 45.0		699
1999 CW ₂₂	1999 02 10.22785	08 58 54.38	+22 50 41.7	18.5	704	1999 CG ₂₃	1999 02 13.28316	09 01 15.85	+19 14 58.6	18.5	704
1999 CW ₂₂	1999 02 10.24925	08 58 52.93	+22 50 47.8		704	1999 CG ₂₃	1999 02 13.29704	09 01 15.01	+19 15 01.8	18.4	704
1999 CW ₂₂	1999 02 10.27026	08 58 51.53	+22 50 53.9	18.0	704	1999 CG ₂₃	1999 02 13.31095	09 01 14.25	+19 15 04.6	18.2	704
1999 CW ₂₂	1999 02 10.29196	08 58 50.15	+22 51 01.0	18.1	704	1999 CG ₂₃	1999 02 13.32483	09 01 13.31	+19 15 07.0	18.2	704
1999 CW ₂₂	1999 02 12.25576	08 56 48.95	+23 00 31.4	17.6 R	699	1999 CG ₂₃	1999 02 13.33873	09 01 12.50	+19 15 10.6	18.7	704
1999 CW ₂₂	1999 02 12.28131	08 56 47.35	+23 00 38.3		699	1999 CH ₂₃	* 1999 02 10.20697	08 58 44.92	+17 41 56.4	18.6	704
1999 CW ₂₂	1999 02 12.30678	08 56 45.69	+23 00 45.5		699	1999 CH ₂₃	1999 02 10.22841	08 58 43.64	+17 41 57.8	19.1	704
1999 CW ₂₂	1999 02 13.28344	08 55 46.63	+23 00 13.5		704	1999 CH ₂₃	1999 02 10.24980	08 58 42.44	+17 42 01.5	19.1	704
1999 CW ₂₂	1999 02 13.29732	08 55 45.92	+23 05 17.9	17.6	704	1999 CH ₂₃	1999 02 10.27082	08 58 41.23	+17 42 01.7	18.9	704
1999 CW ₂₂	1999 02 13.31123	08 55 44.95	+23 05 22.2	18.2	704	1999 CH ₂₃	1999 02 13.28289	08 55 54.02	+17 47 26.7	19.2	704
1999 CW ₂₂	1999 02 13.32511	08 55 44.06	+23 05 25.2	17.7	704	1999 CH ₂₃	1999 02 13.31067	08 55 52.46	+17 47 30.8	19.2	704
1999 CW ₂₂	1999 02 13.33900	08 55 43.23	+23 05 28.7	17.7	704	1999 CH ₂₃	1999 02 13.32455	08 55 51.70	+17 47 31.8	20.0	704
1999 CX ₂₂	* 1999 02 10.20642	08 59 16.64	+22 50 57.8	18.6	704	1999 CJ ₂₃	* 1999 02 10.20697	09 00 23.96	+17 45 03.0	19.6	704
1999 CX ₂₂	1999 02 10.24925	08 59 14.19	+22 51 03.3	18.6	704	1999 CJ ₂₃	1999 02 10.22841	09 00 22.71	+17 45 06.2	19.4	704
1999 CX ₂₂	1999 02 10.27026	08 59 12.90	+22 51 07.4	18.3	704	1999 CJ ₂₃	1999 02 10.24980	09 00 21.34	+17 45 10.0	19.2	704
1999 CX ₂₂	1999 02 10.29196	08 59 11.64	+22 51 10.0	18.7	704	1999 CJ ₂₃	1999 02 10.27082	09 00 19.98	+17 45 11.4	19.2	704
1999 CX ₂₂	1999 02 13.28344	08 56 21.98	+22 57 12.8	18.5	704	1999 CJ ₂₃	1999 02 10.29252	09 00 18.62	+17 45 16.2	19.9	704
1999 CX ₂₂	1999 02 13.29732	08 56 21.20	+22 57 13.0	18.5	704	1999 CJ ₂₃	1999 02 12.27749	08 58 22.27	+17 49 16.8	19.4 R	699
1999 CX ₂₂	1999 02 13.31123	08 56 20.68	+22 57 16.7	18.7	704	1999 CJ ₂₃	1999 02 12.30296	08 58 20.71	+17 49 18.9		699
1999 CX ₂₂	1999 02 13.32511	08 56 19.70	+22 57 17.8	18.5	704	1999 CJ ₂₃	1999 02 12.32778	08 58 19.12	+17 49 23.1		699
1999 CX ₂₂	1999 02 13.33900	08 56 19.01	+22 57 18.0	18.5	704	1999 CJ ₂₃	1999 02 13.29676	08 57 23.17	+17 51 12.9	19.3	704
1999 CY ₂₂	* 1999 02 10.20642	09 00 19.53	+22 23 54.6	18.4	704	1999 CJ ₂₃	1999 02 13.31067	08 57 22.25	+17 51 17.6	19.3	704
1999 CY ₂₂	1999 02 10.22785	09 00 18.57	+22 24 02.4	19.1	704	1999 CJ ₂₃	1999 02 13.32455	08 57 21.46	+17 51 17.7	20.0	704
1999 CY ₂₂	1999 02 10.24925	09 00 17.37	+22 24 08.4	18.7	704	1999 CK ₂₃	* 1999 02 10.20711	09 02 29.80	+16 09 00.3	19.5	704
1999 CY ₂₂	1999 02 10.29196	09 00 15.00	+22 24 21.4	18.9	704	1999 CK ₂₃	1999 02 10.22855	09 02 28.54	+16 09 14.1	19.0	704
1999 CY ₂₂	1999 02 13.28344	08 57 45.03	+22 38 58.0	18.3	704	1999 CK ₂₃	1999 02 10.24994	09 02 27.29	+16 09 23.3	19.4	704
1999 CY ₂₂	1999 02 13.29732	08 57 44.33	+22 39 00.5	18.3	704	1999 CK ₂₃	1999 02 10.29266	09 02 24.79	+16 09 45.4	19.1	704
1999 CY ₂₂	1999 02 13.31123	08 57 43.69	+22 39 04.4	18.6	704	1999 CK ₂₃	1999 02 13.29685	08 59 36.31	+16 34 48.7	19.4	704
1999 CY ₂₂	1999 02 13.32511	08 57 43.02	+22 39 08.9	18.6	704	1999 CK ₂₃	1999 02 13.31077	08 59 35.61	+16 34 53.5	19.4	704
1999 CY ₂₂	1999 02 13.33900	08 57 42.26	+22 39 12.5	18.8	704	1999 CK ₂₃	1999 02 13.32465	08 59 34.70	+16 35 01.9	19.4	704
1999 CZ ₂₂	* 1999 02 10.20642	09 01 19.02	+22 57 11.1	18.7	704	1999 CL ₂₃	* 1999 02 10.20711	09 03 45.29	+16 46 37.5	18.8	704
1999 CZ ₂₂	1999 02 10.22785	09 01 17.63	+22 57 18.1	18.7	704	1999 CL ₂₃	1999 02 10.22855	09 03 43.89	+16 46 41.5	19.2	704
1999 CZ ₂₂	1999 02 10.24925	09 01 16.29	+22 57 24.0	18.7	704	1999 CL ₂₃	1999 02 10.24994	09 03 42.63	+16 46 42.5	18.8	704
1999 CZ ₂₂	1999 02 10.27026	09 01 14.99	+22 57 31.8	18.1	704	1999 CL ₂₃	1999 02 10.27095	09 03 41.38	+16 46 46.1	18.8	704
1999 CZ ₂₂	1999 02 10.29196	09 01 13.69	+22 57 38.3	18.8	704	1999 CL ₂₃	1999 02 10.29266	09 03 40.05	+16 46 47.8	19.3	704
1999 CZ ₂₂	1999 02 12.25576	08 59 15.34	+23 07 36.7	18.4 R	699	1999 CL ₂₃	1999 02 13.29685	09 00 48.56	+16 52 04.5	18.6	704
1999 CZ ₂₂	1999 02 12.28131	08 59 13.80	+23 07 45.4		699	1999 CL ₂₃	1999 02 13.31077	09 00 47.61	+16 52 04.6	18.6	704
1999 CZ ₂₂	1999 02 12.30678	08 59 12.19	+23 07 53.3		699	1999 CL ₂₃	1999 02 13.32465	09 00 46.91	+16 52 04.7	18.9	704
1999 CZ ₂₂	1999 02 13.28556	08 58 14.02	+23 12 39.8	18.6	704	1999 CL ₂₃	1999 02 13.33854	09 00 46.03	+16 52 08.9	18.9	704
1999 CZ ₂₂	1999 02 13.29944	08 58 13.16	+23 12 43.3	18.6	704	1999 CM ₂₃	1999 01 14.35784	09 25 35.69	+16 22 50.2	18.6 R	699
1999 CZ ₂₂	1999 02 13.31335	08 58 12.35	+23 12 48.8	18.6	704	1999 CM ₂₃	1999 01 14.37823	09 25 34.90	+16 22 55.1		699
1999 CZ ₂₂	1999 02 13.32726	08 58 11.45	+23 12 52.7	18.7	704	1999 CM ₂₃	1999 01 14.39792	09 25 34.12	+16 22 57.3		699
1999 CA ₂₃	* 1999 02 10.20642	09 03 09.45	+22 16 43.1	19.1	704	1999 CM ₂₃	* 1999 02 10.20725	09 03 42.80	+17 52 16.3	18.3	704
1999 CA ₂₃	1999 02 10.24925	09 03 06.92	+22 16 54.9	19.4	704	1999 CM ₂₃	1999 02 10.22869				

1999 CP ₂₃	1999 02 13.31095	09 02 50.76	+18 25 38.1	19.2	704	1999 CZ ₂₃	1999 02 12.17778	09 06 18.78	+16 32 54.5	18.8 R	699
1999 CP ₂₃	1999 02 13.32483	09 02 49.82	+18 25 36.6	19.2	704	1999 CZ ₂₃	1999 02 12.20398	09 06 17.51	+16 33 04.8		699
1999 CP ₂₃	1999 02 13.38773	09 02 49.15	+18 25 35.8	19.2	704	1999 CZ ₂₃	1999 02 12.22954	09 06 16.29	+16 33 13.4		699
1999 CQ ₂₃	* 1999 02 10.20740	09 07 11.91	+18 37 51.9	19.4	704	1999 CZ ₂₃	1999 02 13.28610	09 05 27.35	+16 39 50.6	18.9	704
1999 CQ ₂₃	1999 02 10.22883	09 07 10.45	+18 37 56.7	19.8	704	1999 CZ ₂₃	1999 02 13.29988	09 05 26.50	+16 39 57.1	18.9	704
1999 CQ ₂₃	1999 02 10.25022	09 07 09.16	+18 38 01.2	19.5	704	1999 CZ ₂₃	1999 02 13.31390	09 05 25.96	+16 40 01.7	19.2	704
1999 CQ ₂₃	1999 02 10.27124	09 07 07.89	+18 38 06.0	20.0	704	1999 CZ ₂₃	1999 02 13.32780	09 05 25.19	+16 40 06.3	19.0	704
1999 CQ ₂₃	1999 02 13.29704	09 04 02.44	+18 48 39.7	19.4	704	1999 CA ₂₄	* 1999 02 10.20782	09 16 23.84	+16 24 23.6	19.2	704
1999 CQ ₂₃	1999 02 13.31095	09 04 01.66	+18 48 42.2	18.9	704	1999 CA ₂₄	1999 02 10.22925	09 16 22.62	+16 24 32.9	19.2	704
1999 CQ ₂₃	1999 02 13.32483	09 04 00.87	+18 48 44.6	18.9	704	1999 CA ₂₄	1999 02 10.25064	09 16 21.35	+16 24 42.2	19.2	704
1999 CQ ₂₃	1999 02 13.33873	09 03 59.91	+18 48 49.3	19.0	704	1999 CA ₂₄	1999 02 10.27165	09 16 20.03	+16 24 51.6	18.8	704
1999 CR ₂₃	* 1999 02 10.20740	09 07 15.64	+18 25 52.4	19.3	704	1999 CA ₂₄	1999 02 10.29336	09 16 18.70	+16 25 00.9	19.3	704
1999 CR ₂₃	1999 02 10.22883	09 07 14.08	+18 25 54.3	20.0	704	1999 CA ₂₄	1999 02 13.30008	09 13 30.73	+16 45 38.8	18.5	704
1999 CR ₂₃	1999 02 10.25022	09 07 12.70	+18 25 57.7	19.2	704	1999 CA ₂₄	1999 02 13.31399	09 13 29.83	+16 45 43.4	19.0	704
1999 CR ₂₃	1999 02 10.27124	09 07 11.21	+18 26 00.2	19.4	704	1999 CA ₂₄	1999 02 13.32790	09 13 29.17	+16 45 52.5	19.1	704
1999 CR ₂₃	1999 02 10.29294	09 07 09.85	+18 26 03.5	19.0	704	1999 CB ₂₄	* 1999 02 10.20782	09 17 56.94	+16 31 58.5	19.2	704
1999 CR ₂₃	1999 02 12.27876	09 05 02.48	+18 30 22.8	19.0 R	699	1999 CB ₂₄	1999 02 10.22925	09 17 55.67	+16 32 03.4	19.1	704
1999 CR ₂₃	1999 02 12.30424	09 05 00.80	+18 30 25.9		699	1999 CB ₂₄	1999 02 10.25064	09 17 54.21	+16 32 12.8	19.0	704
1999 CR ₂₃	1999 02 12.32975	09 04 59.17	+18 30 28.6		699	1999 CB ₂₄	1999 02 10.27165	09 17 52.93	+16 32 19.0	18.6	704
1999 CR ₂₃	1999 02 13.29704	09 03 57.63	+18 32 30.3	19.0	704	1999 CB ₂₄	1999 02 13.31399	09 14 49.52	+16 48 24.8	19.1	704
1999 CR ₂₃	1999 02 13.31095	09 03 56.84	+18 32 30.5	18.9	704	1999 CB ₂₄	1999 02 13.32790	09 14 48.85	+16 48 29.8	19.2	704
1999 CR ₂₃	1999 02 13.32483	09 03 55.90	+18 32 32.6	18.9	704	1999 CB ₂₄	1999 02 13.34178	09 14 47.80	+16 48 33.0	19.5	704
1999 CR ₂₃	1999 02 13.33873	09 03 54.94	+18 32 35.3	18.9	704	1999 CC ₂₄	* 1999 02 10.20796	09 16 56.31	+17 10 43.8	17.9	704
1999 CS ₂₃	* 1999 02 10.20740	09 09 37.39	+18 46 51.5	18.5	704	1999 CC ₂₄	1999 02 10.22939	09 16 54.95	+17 10 53.3	18.4	704
1999 CS ₂₃	1999 02 10.22883	09 09 36.38	+18 46 59.8	18.5	704	1999 CC ₂₄	1999 02 10.25078	09 16 53.57	+17 11 01.9	18.0	704
1999 CS ₂₃	1999 02 10.25022	09 09 35.27	+18 47 08.5		704	1999 CC ₂₄	1999 02 10.27179	09 16 52.20	+17 11 10.3	18.2	704
1999 CS ₂₃	1999 02 10.27124	09 09 34.23	+18 47 16.6		704	1999 CC ₂₄	1999 02 10.29350	09 16 50.79	+17 11 19.9	18.2	704
1999 CS ₂₃	1999 02 10.29294	09 09 33.22	+18 47 24.6	18.8	704	1999 CC ₂₄	1999 02 13.28601	09 13 47.30	+17 31 49.7	17.7	704
1999 CS ₂₃	1999 02 12.27493	09 07 58.52	+18 59 42.6	17.8 R	699	1999 CC ₂₄	1999 02 13.29988	09 13 46.45	+17 31 55.4	17.7	704
1999 CS ₂₃	1999 02 12.30042	09 07 57.26	+18 59 51.3		699	1999 CC ₂₄	1999 02 13.31380	09 13 45.62	+17 32 00.7	17.7	704
1999 CS ₂₃	1999 02 12.32593	09 07 56.03	+19 00 01.2		699	1999 CC ₂₄	1999 02 13.32771	09 13 44.65	+17 32 06.3	17.7	704
1999 CS ₂₃	1999 02 13.28592	09 07 10.36	+19 05 51.7	18.2	704	1999 CC ₂₄	1999 02 13.34159	09 13 43.81	+17 32 11.4	17.7	704
1999 CS ₂₃	1999 02 13.29980	09 07 09.73	+19 05 58.2	18.2	704	1999 CD ₂₄	* 1999 02 10.20796	09 20 55.77	+17 10 00.5	18.5	704
1999 CS ₂₃	1999 02 13.31371	09 07 09.09	+19 06 02.3	18.4	704	1999 CD ₂₄	1999 02 10.22939	09 20 54.50	+17 10 09.6	19.0	704
1999 CS ₂₃	1999 02 13.32762	09 07 08.46	+19 06 08.5	18.2	704	1999 CD ₂₄	1999 02 10.25078	09 20 53.12	+17 10 18.8	18.8	704
1999 CS ₂₃	1999 02 13.34150	09 07 07.82	+19 06 13.1	18.2	704	1999 CD ₂₄	1999 02 10.27179	09 20 51.86	+17 10 28.0	18.8	704
1999 CT ₂₃	* 1999 02 10.20753	09 09 11.74	+17 44 41.7	18.2	704	1999 CD ₂₄	1999 02 10.29350	09 20 50.59	+17 10 36.8	18.9	704
1999 CT ₂₃	1999 02 10.22897	09 09 10.35	+17 44 46.2	18.5	704	1999 CD ₂₄	1999 02 12.27620	09 18 57.79	+17 24 50.2	18.3 R	699
1999 CT ₂₃	1999 02 10.25036	09 09 08.84	+17 44 48.2	18.7	704	1999 CD ₂₄	1999 02 12.30169	09 18 56.17	+17 25 03.3		699
1999 CT ₂₃	1999 02 10.27137	09 09 07.45	+17 44 50.9	18.5	704	1999 CD ₂₄	1999 02 12.32720	09 18 54.65	+17 25 11.7		699
1999 CT ₂₃	1999 02 10.29308	09 09 05.99	+17 44 55.0	19.2	704	1999 CD ₂₄	1999 02 13.28629	09 18 00.97	+17 31 54.2	17.9	704
1999 CT ₂₃	1999 02 13.29695	09 05 50.39	+17 51 01.5	17.9	704	1999 CD ₂₄	1999 02 13.30017	09 18 00.10	+17 32 01.3	17.9	704
1999 CT ₂₃	1999 02 13.31086	09 05 49.54	+17 51 04.2	18.1	704	1999 CD ₂₄	1999 02 13.31408	09 17 59.40	+17 32 06.7	18.2	704
1999 CT ₂₃	1999 02 13.32474	09 05 48.67	+17 51 06.3	18.1	704	1999 CD ₂₄	1999 02 13.32799	09 17 58.46	+17 32 12.9	18.2	704
1999 CT ₂₃	1999 02 13.33864	09 05 47.68	+17 51 06.6	18.1	704	1999 CD ₂₄	1999 02 13.34187	09 17 57.56	+17 32 18.4	18.3	704
1999 CU ₂₃	* 1999 02 10.20753	09 10 27.06	+17 51 13.0	19.0	704	1999 CE ₂₄	* 1999 02 10.20810	09 15 19.21	+18 44 29.4	18.5	704
1999 CU ₂₃	1999 02 10.22897	09 10 25.80	+17 51 17.7	19.0	704	1999 CE ₂₄	1999 02 10.25092	09 15 16.32	+18 44 40.3	18.8	704
1999 CU ₂₃	1999 02 10.25036	09 10 24.65	+17 51 22.4	18.7	704	1999 CE ₂₄	1999 02 10.27193	09 15 14.92	+18 44 44.4	18.4	704
1999 CU ₂₃	1999 02 10.27137	09 10 23.44	+17 51 23.8	19.0	704	1999 CE ₂₄	1999 02 10.29364	09 15 13.50	+18 44 51.1	18.8	704
1999 CU ₂₃	1999 02 13.29695	09 07 43.71	+17 59 01.6	18.8	704	1999 CE ₂₄	1999 02 13.28592	09 11 57.04	+18 56 38.7	17.7	704
1999 CU ₂₃	1999 02 13.31086	09 07 43.12	+17 59 03.0	18.6	704	1999 CE ₂₄	1999 02 13.29980	09 11 56.12	+18 56 43.1	17.7	704
1999 CU ₂₃	1999 02 13.32474	09 07 42.27	+17 59 05.0	18.6	704	1999 CE ₂₄	1999 02 13.31371	09 11 55.24	+18 56 46.1	18.0	704
1999 CV ₂₃	* 1999 02 10.20753	09 10 48.44	+17 11 29.9	18.2	704	1999 CE ₂₄	1999 02 13.34150	09 11 53.14	+18 56 55.5	19.1	704
1999 CV ₂₃	1999 02 10.22897	09 10 47.34	+17 11 34.4	18.5	704	1999 CF ₂₄	* 1999 02 10.20824	09 10 27.83	+19 53 39.8	19.6	704
1999 CV ₂₃	1999 02 10.25036	09 10 46.07	+17 11 39.0	18.5	704	1999 CF ₂₄	1999 02 10.27277	09 10 24.45	+19 54 05.9	19.7	704
1999 CV ₂₃	1999 02 10.27137	09 10 44.96	+17 11 42.6	18.8	704	1999 CF ₂₄	1999 02 10.29378	09 10 23.22	+19 54 14.8	19.7	704
1999 CV ₂₃	1999 02 10.29308	09 10 43.67	+17 11 47.8	18.7	704	1999 CF ₂₄	1999 02 13.29970	09 07 53.34	+20 13 47.3	18.8	704
1999 CV ₂₃	1999 02 12.17778	09 09 06.04	+17 18 11.4	18.0 R	699	1999 CF ₂₄	1999 02 13.31362	09 07 52.83	+20 13 52.8	19.1	704
1999 CV ₂₃	1999 02 12.20398	09 09 04.69	+17 18 16.1		699	1999 CF ₂₄	1999 02 13.32753	09 07 51.98	+20 13 57.3	19.1	704
1999 CV ₂₃	1999 02 12.22954	09 09 03.29	+17 18 21.9		699	1999 CG ₂₄	* 1999 02 10.20824	09 15 23.64	+19 29 05.8	18.5	704
1999 CV ₂₃	1999 02 13.28307	09 08 09.00	+17 21 51.0	17.8	704	1999 CG ₂₄	1999 02 10.22967	09 15 22.12	+19 29 10.0	19.0	704
1999 CV ₂₃	1999 02 13.29695	09 08 08.37	+17 21 53.0	17.8	704	1999 CG ₂₄	1999 02 10.25106	09 15 20.66	+19 29 14.8	18.8	704
1999 CV ₂₃	1999 02 13.31086	09 08 07.58	+17 21 55.8	17.9	704	1999 CG ₂₄	1999 02 10.27277	09 15 19.07	+19 29 19.4	18.6	704
1999 CV ₂₃	1999 02 13.32474	09 08 06.77	+17 21 59.6	17.8	704	1999 CG ₂₄	1999 02 10.29378	09 15 17.62	+19 29 23.2	18.8	704
1999 CV ₂₃	1999 02 13.33864	09 08 06.05	+17 22 00.8	17.8	704	1999 CG ₂₄	1999 02 12.27493	09 13 05.14	+19 35 35.7	18.2 R	699
1999 CW ₂₃	* 1999 02 10.20753	09 12 52.61	+17 53 04.5	18.3	704	1999 CG ₂₄	1999 02 12.30042	09 13 03.40	+19 35 41.6		699
1999 CW ₂₃	1999 02 10.22897	09 12 51.52	+17 53 09.3	18.6	704	1999 CG ₂₄	1999 02 12.32593	09 13 01.60	+19 35 46.4		699
1999 CW ₂₃	1999 02 10.25036	09 12 50.13	+17 53 15.5	18.4	704	1999 CG ₂₄	1999 02 13.28648	09 11 58.38	+19 38 35.9	18.5	704
1999 CW ₂₃	1999 02 10.27137	09 12 48.99	+17 53 22.9	18.4	704	1999 CG ₂₄	1999 02 13.30036	09 11 57.46	+19 38 37.4	18.5	704
1999 CW ₂₃	1999 02 10.29308	09 12 47.77	+17 53 28.3	19.2	704	1999 CG ₂₄	19				

1999 MAR. 2

M.P.S. 3905

1999 CL ₂₄	1999 02 13.32735	09 04 39.85	+22 52 53.0	18.5	704	1999 CV ₂₄	1999 02 13.30956	09 02 23.19	+30 54 45.2	18.0	704
1999 CL ₂₄	1999 02 13.34123	09 04 39.02	+22 52 58.6	18.5	704	1999 CV ₂₄	1999 02 13.32345	09 02 22.16	+30 54 45.4	18.0	704
1999 CL ₂₄	1999 02 18.90825	08 59 21.00	+23 27 39.1	18.5 V	552	1999 CV ₂₄	1999 02 13.33735	09 02 21.17	+30 54 47.7	18.4	704
1999 CL ₂₄	1999 02 18.91562	08 59 20.50	+23 27 42.0		552	1999 CW ₂₄	* 1999 02 10.20992	09 09 26.24	+32 51 38.2	18.0	704
1999 CL ₂₄	1999 02 18.92346	08 59 20.09	+23 27 43.6		552	1999 CW ₂₄	1999 02 10.25275	09 09 23.58	+32 51 57.3	18.4	704
1999 CL ₂₄	1999 02 18.93130	08 59 19.65	+23 27 46.6		552	1999 CW ₂₄	1999 02 10.27446	09 09 22.33	+32 52 06.7	18.8	704
1999 CL ₂₄	1999 02 21.90287	08 56 42.66	+23 44 07.0	18.5 V	552	1999 CW ₂₄	1999 02 13.28455	09 06 26.01	+33 13 35.4		704
1999 CL ₂₄	1999 02 21.91272	08 56 42.05	+23 44 10.3		552	1999 CW ₂₄	1999 02 13.29843	09 06 25.17	+33 13 41.4		704
1999 CL ₂₄	1999 02 21.92094	08 56 41.67	+23 44 12.2		552	1999 CW ₂₄	1999 02 13.31235	09 06 24.37	+33 13 47.3	17.5	704
1999 CM ₂₄	* 1999 02 10.20866	09 09 26.25	+24 17 07.1	19.5	704	1999 CW ₂₄	1999 02 13.32622	09 06 23.54	+33 13 53.4	17.6	704
1999 CM ₂₄	1999 02 10.23009	09 09 25.29	+24 17 20.8	20.0	704	1999 CW ₂₄	1999 02 13.34012	09 06 22.72	+33 13 59.0	17.6	704
1999 CM ₂₄	1999 02 10.25148	09 09 24.16	+24 17 34.6	19.3	704	1999 CX ₂₄	* 1999 02 10.21034	09 14 10.11	+33 11 27.7	18.9	704
1999 CM ₂₄	1999 02 10.27318	09 09 23.20	+24 17 49.6	19.2	704	1999 CX ₂₄	1999 02 10.23182	09 14 08.89	+33 11 35.1	18.9	704
1999 CM ₂₄	1999 02 13.28685	09 07 05.12	+24 50 53.0	18.8	704	1999 CX ₂₄	1999 02 10.25317	09 14 07.61	+33 11 39.9	19.7	704
1999 CM ₂₄	1999 02 13.30072	09 07 04.65	+24 51 01.0	18.8	704	1999 CX ₂₄	1999 02 10.27488	09 14 06.53	+33 11 49.1	19.7	704
1999 CM ₂₄	1999 02 13.32854	09 07 03.22	+24 51 19.7	18.9	704	1999 CX ₂₄	1999 02 10.29588	09 14 05.08	+33 11 53.9	19.5	704
1999 CM ₂₄	1999 02 13.34243	09 07 02.50	+24 51 28.3	18.9	704	1999 CX ₂₄	1999 02 13.28482	09 11 19.67	+33 26 34.6	19.0	704
1999 CN ₂₄	* 1999 02 10.20880	09 03 38.29	+25 21 05.6	18.2	704	1999 CX ₂₄	1999 02 13.31262	09 11 18.36	+33 26 42.3	19.2	704
1999 CN ₂₄	1999 02 10.23024	09 03 36.98	+25 21 05.8	17.8	704	1999 CX ₂₄	1999 02 13.32650	09 11 17.53	+33 26 46.1	19.0	704
1999 CN ₂₄	1999 02 10.25162	09 03 35.63	+25 21 07.1	17.6	704	1999 CY ₂₄	* 1999 02 10.21034	09 15 12.31	+33 36 32.0	18.1	704
1999 CN ₂₄	1999 02 10.27332	09 03 34.30	+25 21 10.7	17.9	704	1999 CY ₂₄	1999 02 10.23182	09 15 10.71	+33 36 34.7	18.6	704
1999 CN ₂₄	1999 02 13.29935	09 00 32.72	+25 24 09.3	18.9	704	1999 CY ₂₄	1999 02 10.25317	09 15 09.17	+33 36 37.7	18.8	704
1999 CN ₂₄	1999 02 13.31326	09 00 32.05	+25 24 09.6	18.9	704	1999 CY ₂₄	1999 02 10.27488	09 15 07.64	+33 36 39.9	19.4	704
1999 CN ₂₄	1999 02 13.34105	09 00 30.31	+25 24 13.2	19.2	704	1999 CY ₂₄	1999 02 10.29588	09 15 05.83	+33 36 41.9	19.2	704
1999 CO ₂₄	* 1999 02 10.20894	09 01 17.70	+26 25 50.2	17.3	704	1999 CY ₂₄	1999 02 13.28482	09 11 31.89	+33 41 59.3	18.0	704
1999 CO ₂₄	1999 02 10.23038	09 01 16.44	+26 25 57.0	16.8	704	1999 CY ₂₄	1999 02 13.29870	09 11 30.81	+33 42 03.6	18.0	704
1999 CO ₂₄	1999 02 10.25176	09 01 15.12	+26 26 04.1	16.8	704	1999 CY ₂₄	1999 02 13.31262	09 11 29.86	+33 42 03.7	18.0	704
1999 CO ₂₄	1999 02 10.27346	09 01 13.87	+26 26 10.6		704	1999 CY ₂₄	1999 02 13.32650	09 11 28.85	+33 42 04.0	18.4	704
1999 CO ₂₄	1999 02 10.29448	09 01 12.66	+26 26 16.7		704	1999 CY ₂₄	1999 02 13.34039	09 11 27.71	+33 42 04.0	18.2	704
1999 CO ₂₄	1999 02 13.28381	08 58 24.52	+26 40 20.2	17.5	704	1999 CZ ₂₄	* 1999 02 10.21048	09 14 49.40	+32 40 40.5	18.2	704
1999 CO ₂₄	1999 02 13.29768	08 58 23.78	+26 40 24.6	17.9	704	1999 CZ ₂₄	1999 02 10.23196	09 14 48.05	+32 40 52.2	18.5	704
1999 CO ₂₄	1999 02 13.33933	08 58 21.25	+26 40 35.3	17.3	704	1999 CZ ₂₄	1999 02 10.25331	09 14 46.96	+32 41 01.5	18.5	704
1999 CO ₂₄	1999 02 18.45644	08 53 47.07	+27 01 11.1	17.9 V	566	1999 CZ ₂₄	1999 02 10.27502	09 14 45.63	+32 41 13.8	19.4	704
1999 CO ₂₄	1999 02 18.47328	08 53 46.18	+27 01 14.5	18.0 V	566	1999 CZ ₂₄	1999 02 10.29602	09 14 44.37	+32 41 23.6	19.4	704
1999 CO ₂₄	1999 02 18.50722	08 53 44.38	+27 01 21.7	17.8 V	566	1999 CZ ₂₄	1999 02 13.28482	09 11 58.30	+33 04 58.6	18.2	704
1999 CP ₂₄	* 1999 02 10.20894	09 04 34.11	+25 35 15.8	18.5	704	1999 CZ ₂₄	1999 02 13.29870	09 11 57.35	+33 05 07.4	18.2	704
1999 CP ₂₄	1999 02 10.23038	09 04 32.51	+25 35 11.8	17.0	704	1999 CZ ₂₄	1999 02 13.31262	09 11 56.63	+33 05 12.6	18.2	704
1999 CP ₂₄	1999 02 10.25176	09 04 30.96	+25 35 07.0	17.2	704	1999 CZ ₂₄	1999 02 13.32650	09 11 55.89	+33 05 17.5	18.6	704
1999 CP ₂₄	1999 02 10.27346	09 04 29.19	+25 35 01.8	16.9	704	1999 CZ ₂₄	1999 02 18.45872	09 07 23.90	+33 39 37.5	18.9 V	566
1999 CP ₂₄	1999 02 10.29448	09 04 27.59	+25 34 58.8		704	1999 CZ ₂₄	1999 02 18.47554	09 07 23.02	+33 39 43.6	18.7 V	566
1999 CP ₂₄	1999 02 13.28547	09 00 46.96	+25 23 55.3	18.0	704	1999 CZ ₂₄	1999 02 18.50949	09 07 21.20	+33 39 54.6	18.8 V	566
1999 CP ₂₄	1999 02 13.29935	09 00 45.98	+25 23 52.0	18.0	704	1999 CA ₂₅	* 1999 02 10.21075	09 17 03.98	+29 27 08.9	18.6	704
1999 CP ₂₄	1999 02 13.31326	09 00 44.97	+25 23 49.4	17.8	704	1999 CA ₂₅	1999 02 10.23223	09 17 02.60	+29 27 20.7	18.9	704
1999 CP ₂₄	1999 02 13.32717	09 00 43.93	+25 23 46.8	17.8	704	1999 CA ₂₅	1999 02 10.25364	09 17 01.12	+29 27 32.3	19.4	704
1999 CP ₂₄	1999 02 13.34105	09 00 42.89	+25 23 43.0	17.9	704	1999 CA ₂₅	1999 02 10.27529	09 16 59.81	+29 27 43.3	19.0	704
1999 CQ ₂₄	* 1999 02 10.20894	09 04 40.14	+26 26 48.5	16.9	704	1999 CA ₂₅	1999 02 10.29629	09 16 58.37	+29 27 55.5	19.2	704
1999 CQ ₂₄	1999 02 10.23038	09 04 38.75	+26 26 55.8		704	1999 CA ₂₅	1999 02 13.28509	09 13 54.90	+29 53 38.2	18.4	704
1999 CQ ₂₄	1999 02 10.25176	09 04 37.31	+26 27 03.6	16.8	704	1999 CA ₂₅	1999 02 13.29897	09 13 53.90	+29 53 46.3	18.5	704
1999 CQ ₂₄	1999 02 10.27346	09 04 35.90	+26 27 10.4	16.8	704	1999 CA ₂₅	1999 02 13.31289	09 13 53.21	+29 53 51.4	18.1	704
1999 CQ ₂₄	1999 02 10.29448	09 04 34.47	+26 27 18.2		704	1999 CA ₂₅	1999 02 13.32676	09 13 52.18	+29 53 59.0	18.1	704
1999 CQ ₂₄	1999 02 13.28537	09 01 29.29	+26 43 11.7	17.2	704	1999 CA ₂₅	1999 02 13.34067	09 13 51.28	+29 54 04.4	18.5	704
1999 CQ ₂₄	1999 02 13.29925	09 01 28.44	+26 43 16.0	17.2	704	1999 CB ₂₅	* 1999 02 10.21075	09 17 17.62	+30 07 42.5	18.9	704
1999 CQ ₂₄	1999 02 13.31317	09 01 27.55	+26 43 20.5		704	1999 CB ₂₅	1999 02 10.23223	09 17 16.33	+30 07 47.5	19.6	704
1999 CQ ₂₄	1999 02 13.32708	09 01 26.65	+26 43 25.0		704	1999 CB ₂₅	1999 02 10.25364	09 17 14.96	+30 07 54.1	19.4	704
1999 CQ ₂₄	1999 02 13.34095	09 01 25.78	+26 43 29.2	17.3	704	1999 CB ₂₅	1999 02 10.27529	09 17 13.83	+30 07 59.0	19.5	704
1999 CQ ₂₄	1999 02 18.45644	08 56 31.92	+27 05 30.2	17.4 V	566	1999 CB ₂₅	1999 02 10.29629	09 17 12.52	+30 08 03.9	19.3	704
1999 CQ ₂₄	1999 02 18.47328	08 56 30.96	+27 05 33.5	17.6 V	566	1999 CB ₂₅	1999 02 13.29897	09 14 19.53	+30 20 14.7	18.7	704
1999 CQ ₂₄	1999 02 18.50722	08 56 29.08	+27 05 40.8	17.7 V	566	1999 CB ₂₅	1999 02 13.31289	09 14 18.84	+30 20 19.3	18.8	704
1999 CR ₂₄	1998 12 14.40767	09 36 43.36	+22 23 37.6	18.3 R	699	1999 CB ₂₅	1999 02 13.32676	09 14 18.14	+30 20 23.8	18.5	704
1999 CR ₂₄	1998 12 14.43683	09 36 43.74	+22 23 41.6		699	1999 CB ₂₅	1999 02 13.34067	09 14 17.09	+30 20 26.0	18.5	704
1999 CR ₂₄	1998 12 14.46241	09 36 44.21	+22 23 46.5		699	1999 CC ₂₅	* 1999 02 10.21103	09 07 03.80	+27 43 47.7	18.1	704
1999 CR ₂₄	* 1999 02 10.20908	08 59 31.89	+27 27 03.5	17.9	704	1999 CC ₂₅	1999 02 10.23265	09 07 02.25	+27 43 55.0	18.4	704
1999 CR ₂₄	1999 02 10.23056	08 59 30.39	+27 27 07.7	18.4	704	1999 CC ₂₅	1999 02 10.25392	09 07 00.72	+27 44 02.3	19.3	704
1999 CR ₂₄	1999 02 10.25190	08 59 29.03	+27 27 11.7		704	1999 CC ₂₅	1999 02 10.27557	09 06 59.34	+27 44 08.9	18.9	704
1999 CR ₂₄	1999 02 10.27362	08 59 27.53	+27 27 15.7		704	1999 CC ₂₅	1999 02 10.29657	09 06 57.86	+27 44 15.7	18.6	704
1999 CR ₂₄	1999 02 10.29463	08 59 26.07	+27 27 19.6	18.2	704	1999 CC ₂₅	1999 02 13.28409	09 03 38.62	+27 58 36.3	18.2	704
1999 CR ₂₄	1999 02 13.28390	08 56 15.07	+27 35 18.3	17.4	704	1999 CC ₂₅	1999 02 13.29797	09 03 37.62	+27 58 40.2	18.3	704
1999 CR ₂₄	1999 02 13.29778	08 56 14.18	+27 35 19.7	17.3	704	1999 CC ₂₅	1999 02 13.31188	09 03 36.82	+27 58 43.8	17.9	704
1999 CR ₂₄	1999 02 13.31169	08 56 13.29	+27 35 22.9	17.1	704	1999 CC ₂₅	1999 02 13.32576	09 03 35.86	+27 58 47.8	17.9	704
1999 CR ₂₄	1999 02 13.32557	08 56 12.36	+27 35 23.5	17.1	704	1999 CC ₂₅	1999 02 19.38507				

1999 CG ₂₅	1999 02	10.27599	09 15 43.19	+23 24 08.8	18.7	704	1999 CS ₂₅	1999 02	10.27640	09 17 21.32	+20 26 43.5	20.0	704
1999 CG ₂₅	1999 02	10.29698	09 15 41.67	+23 24 09.0	19.0	704	1999 CS ₂₅	1999 02	13.30036	09 14 01.14	+20 33 38.0	18.7	704
1999 CG ₂₅	1999 02	13.28712	09 12 16.75	+23 27 42.1	18.0	704	1999 CS ₂₅	1999 02	13.31427	09 14 00.13	+20 33 42.5	19.2	704
1999 CG ₂₅	1999 02	13.30100	09 12 15.81	+23 27 43.0	18.0	704	1999 CS ₂₅	1999 02	13.32818	09 13 59.17	+20 33 42.9	19.0	704
1999 CG ₂₅	1999 02	13.31492	09 12 14.83	+23 27 43.8	18.5	704	1999 CS ₂₅	1999 02	13.34206	09 13 58.38	+20 33 43.2	19.0	704
1999 CG ₂₅	1999 02	13.32882	09 12 13.89	+23 27 45.8	19.2	704	1999 CT ₂₅	* 1999 02	10.21185	09 17 48.88	+20 38 17.2	18.7	704
1999 CG ₂₅	1999 02	13.34271	09 12 12.88	+23 27 46.6	19.2	704	1999 CT ₂₅	1999 02	10.23347	09 17 47.61	+20 38 23.9	18.8	704
1999 CH ₂₅	1999 01	22.33448	09 30 07.47	+20 47 36.1	18.8	R 699	1999 CT ₂₅	1999 02	10.25474	09 17 46.47	+20 38 30.3	18.8	704
1999 CH ₂₅	1999 01	22.36001	09 30 06.06	+20 47 45.9		699	1999 CT ₂₅	1999 02	10.27640	09 17 45.25	+20 38 36.2	19.0	704
1999 CH ₂₅	1999 01	22.38605	09 30 04.80	+20 47 55.5		699	1999 CT ₂₅	1999 02	10.29739	09 17 43.98	+20 38 43.6	19.1	704
1999 CH ₂₅	* 1999 02	10.21158	09 12 14.63	+22 29 08.5	18.4	704	1999 CT ₂₅	1999 02	13.30118	09 14 57.66	+20 52 48.3	19.0	704
1999 CH ₂₅	1999 02	10.23320	09 12 13.32	+22 29 14.6	19.2	704	1999 CT ₂₅	1999 02	13.31509	09 14 56.94	+20 52 54.9	19.8	704
1999 CH ₂₅	1999 02	10.25447	09 12 11.98	+22 29 21.0	18.8	704	1999 CT ₂₅	1999 02	13.32899	09 14 56.20	+20 52 55.8	19.2	704
1999 CH ₂₅	1999 02	10.27612	09 12 10.60	+22 29 27.0	19.2	704	1999 CT ₂₅	1999 02	13.34289	09 14 55.22	+20 53 00.7	19.2	704
1999 CH ₂₅	1999 02	10.29712	09 12 09.26	+22 29 32.4	18.9	704	1999 CU ₂₅	* 1999 02	10.21185	09 19 56.51	+19 31 31.6	18.2	704
1999 CH ₂₅	1999 02	12.25705	09 10 12.80	+22 37 59.9	18.3	R 699	1999 CU ₂₅	1999 02	10.23347	09 19 55.29	+19 31 37.2	18.6	704
1999 CH ₂₅	1999 02	12.28262	09 10 11.24	+22 38 06.2		699	1999 CU ₂₅	1999 02	10.25474	09 19 54.17	+19 31 43.4		704
1999 CH ₂₅	1999 02	12.30808	09 10 09.66	+22 38 13.3		699	1999 CU ₂₅	1999 02	10.27640	09 19 53.01	+19 31 48.8		704
1999 CH ₂₅	1999 02	13.28666	09 09 12.23	+22 42 12.2	18.0	704	1999 CU ₂₅	1999 02	10.29739	09 19 51.86	+19 31 54.7		704
1999 CH ₂₅	1999 02	13.30054	09 09 11.32	+22 42 16.8	18.0	704	1999 CU ₂₅	1999 02	12.27620	09 18 08.23	+19 40 33.2	16.6	R 699
1999 CH ₂₅	1999 02	13.31446	09 09 10.47	+22 42 20.8	18.6	704	1999 CU ₂₅	1999 02	12.30169	09 18 06.86	+19 40 40.0		699
1999 CH ₂₅	1999 02	13.32836	09 09 09.69	+22 42 21.8	18.6	704	1999 CU ₂₅	1999 02	12.32720	09 18 05.53	+19 40 46.3		699
1999 CH ₂₅	1999 02	13.34225	09 09 08.81	+22 42 26.6	18.7	704	1999 CU ₂₅	1999 02	13.28739	09 17 15.69	+19 44 51.2	18.2	704
1999 CJ ₂₅	* 1999 02	10.21158	09 13 14.06	+22 32 43.6	19.6	704	1999 CU ₂₅	1999 02	13.30127	09 17 14.85	+19 44 54.5	18.2	704
1999 CJ ₂₅	1999 02	10.25447	09 13 11.40	+22 32 53.3	19.5	704	1999 CU ₂₅	1999 02	13.31518	09 17 14.11	+19 44 58.6	18.3	704
1999 CJ ₂₅	1999 02	10.27612	09 13 10.11	+22 32 56.1	19.7	704	1999 CU ₂₅	1999 02	13.32908	09 17 13.39	+19 45 01.2	18.0	704
1999 CJ ₂₅	1999 02	10.29712	09 13 08.79	+22 33 00.9	19.9	704	1999 CU ₂₅	1999 02	13.34297	09 17 12.58	+19 45 04.9	18.0	704
1999 CJ ₂₅	1999 02	13.30054	09 10 10.05	+22 43 01.4	18.7	704	1999 CU ₂₅	1999 02	19.35040	09 12 10.49	+20 08 43.0	18.3	V 566
1999 CJ ₂₅	1999 02	13.31446	09 10 09.39	+22 43 06.1	18.8	704	1999 CU ₂₅	1999 02	19.36067	09 12 09.96	+20 08 45.1	18.2	V 566
1999 CJ ₂₅	1999 02	13.32836	09 10 08.43	+22 43 06.4	18.8	704	1999 CU ₂₅	1999 02	19.37143	09 12 09.45	+20 08 47.9	18.9	V 566
1999 CK ₂₅	1999 01	22.33066	09 32 59.01	+21 16 51.5	18.5	R 699	1999 CV ₂₅	* 1999 02	10.21185	09 19 58.52	+20 23 30.0	19.0	704
1999 CK ₂₅	1999 01	22.35618	09 32 57.63	+21 16 57.6		699	1999 CV ₂₅	1999 02	10.23347	09 19 57.09	+20 23 38.8	19.7	704
1999 CK ₂₅	1999 01	22.38223	09 32 56.25	+21 17 04.8		699	1999 CV ₂₅	1999 02	10.25474	09 19 55.96	+20 23 45.8	20.3	704
1999 CK ₂₅	* 1999 02	10.21158	09 14 30.24	+22 39 18.9	18.4	704	1999 CV ₂₅	1999 02	10.27640	09 19 54.68	+20 23 52.8	18.9	704
1999 CK ₂₅	1999 02	10.23320	09 14 28.83	+22 39 24.4	19.5	704	1999 CV ₂₅	1999 02	10.29739	09 19 53.38	+20 23 57.7	20.0	704
1999 CK ₂₅	1999 02	10.25447	09 14 27.54	+22 39 29.6	19.1	704	1999 CV ₂₅	1999 02	13.30127	09 17 00.92	+20 40 17.3	18.8	704
1999 CK ₂₅	1999 02	10.27612	09 14 26.13	+22 39 33.6	19.0	704	1999 CV ₂₅	1999 02	13.31518	09 17 00.19	+20 40 23.3	19.1	704
1999 CK ₂₅	1999 02	10.29712	09 14 24.89	+22 39 37.9	19.5	704	1999 CV ₂₅	1999 02	13.32908	09 16 59.34	+20 40 26.4	19.1	704
1999 CK ₂₅	1999 02	13.28666	09 11 25.02	+22 49 11.0	18.0	704	1999 CW ₂₅	* 1999 02	10.21185	09 20 50.46	+19 29 19.7	18.5	704
1999 CK ₂₅	1999 02	13.30054	09 11 24.19	+22 49 15.7	18.0	704	1999 CW ₂₅	1999 02	10.23347	09 20 49.34	+19 29 21.4	18.8	704
1999 CK ₂₅	1999 02	13.31446	09 11 23.36	+22 49 16.0	18.6	704	1999 CW ₂₅	1999 02	10.25474	09 20 48.26	+19 29 25.1	18.8	704
1999 CK ₂₅	1999 02	13.32836	09 11 22.59	+22 49 20.1	18.6	704	1999 CW ₂₅	1999 02	10.27640	09 20 47.17	+19 29 27.4	19.0	704
1999 CK ₂₅	1999 02	13.34225	09 11 21.61	+22 49 21.7	18.9	704	1999 CW ₂₅	1999 02	10.29739	09 20 46.06	+19 29 29.3	18.8	704
1999 CL ₂₅	* 1999 02	10.21158	09 17 07.22	+21 53 36.7	19.1	704	1999 CW ₂₅	1999 02	13.28739	09 18 15.06	+19 35 08.1	18.6	704
1999 CL ₂₅	1999 02	10.25447	09 17 04.63	+21 53 44.5	19.2	704	1999 CW ₂₅	1999 02	13.30127	09 18 14.27	+19 35 10.3	18.6	704
1999 CL ₂₅	1999 02	10.27612	09 17 03.40	+21 53 46.3	19.2	704	1999 CW ₂₅	1999 02	13.32908	09 18 12.95	+19 35 13.0	18.7	704
1999 CL ₂₅	1999 02	10.29712	09 17 02.05	+21 53 47.5	19.3	704	1999 CW ₂₅	1999 02	13.34297	09 18 12.02	+19 35 15.6	18.7	704
1999 CL ₂₅	1999 02	13.28721	09 14 09.98	+21 59 59.6	18.9	704	1999 CW ₂₅	1999 02	19.35040	09 13 17.17	+19 44 55.8	19.6	V 566
1999 CL ₂₅	1999 02	13.30109	09 14 09.11	+21 59 59.8	18.8	704	1999 CW ₂₅	1999 02	19.36067	09 13 16.67	+19 44 56.5	19.0	V 566
1999 CL ₂₅	1999 02	13.31501	09 14 08.32	+22 00 02.7	18.8	704	1999 CW ₂₅	1999 02	19.37143	09 13 16.13	+19 44 57.0	19.8	V 566
1999 CL ₂₅	1999 02	13.32891	09 14 07.39	+22 00 04.6	19.0	704	1999 CX ₂₅	1999 01	13.44245	09 38 53.00	+15 37 11.8	18.0	R 699
1999 CM ₂₅	* 1999 02	10.21158	09 18 31.17	+22 46 44.8	18.4	704	1999 CX ₂₅	1999 01	13.46284	09 38 52.26	+15 37 18.9		699
1999 CM ₂₅	1999 02	10.23320	09 18 29.61	+22 46 46.3	19.6	704	1999 CX ₂₅	1999 01	13.48322	09 38 51.68	+15 37 26.9		699
1999 CM ₂₅	1999 02	10.25447	09 18 27.98	+22 46 49.7	18.4	704	1999 CX ₂₅	* 1999 02	10.21199	09 19 14.82	+18 50 24.7	18.0	704
1999 CM ₂₅	1999 02	10.27612	09 18 26.43	+22 46 51.9	18.7	704	1999 CX ₂₅	1999 02	10.23361	09 19 13.73	+18 50 34.5	18.0	704
1999 CM ₂₅	1999 02	10.29712	09 18 24.82	+22 46 52.2	18.8	704	1999 CX ₂₅	1999 02	10.25488	09 19 12.65	+18 50 43.3	18.0	704
1999 CM ₂₅	1999 02	13.28721	09 14 50.67	+22 50 57.5	18.4	704	1999 CX ₂₅	1999 02	10.27653	09 19 11.63	+18 50 52.4		704
1999 CM ₂₅	1999 02	13.30109	09 14 49.61	+22 50 58.0	18.2	704	1999 CX ₂₅	1999 02	10.29753	09 19 10.50	+18 51 01.1	18.8	704
1999 CM ₂₅	1999 02	13.31501	09 14 48.69	+22 50 59.3	18.2	704	1999 CX ₂₅	1999 02	12.27620	09 17 35.76	+19 04 37.0	17.7	R 699
1999 CM ₂₅	1999 02	13.32891	09 14 47.67	+22 51 01.2	18.2	704	1999 CX ₂₅	1999 02	12.30169	09 17 34.71	+19 04 47.9		699
1999 CM ₂₅	1999 02	13.34280	09 14 46.65	+22 51 01.2	18.3	704	1999 CX ₂₅	1999 02	12.32720	09 17 33.42	+19 04 58.4		699
1999 CN ₂₅	* 1999 02	10.21171	09 17 19.38	+21 01 38.9	18.2	704	1999 CX ₂₅	1999 02	13.28638	09 16 47.83	+19 11 29.4	17.7	704
1999 CN ₂₅	1999 02	10.25460	09 17 16.63	+21 01 52.9	18.7	704	1999 CX ₂₅	1999 02	13.30026	09 16 47.16	+19 11 34.1	17.5	704
1999 CN ₂₅	1999 02	10.27626	09 17 15.27	+21 01 58.8	18.6	704	1999 CX ₂₅	1999 02	13.31418	09 16 46.53	+19 11 40.0	17.5	704
1999 CN ₂₅	1999 02	10.29725	09 17 13.85	+21 02 06.2	18.5	704	1999 CX ₂₅	1999 02	13.32809	09 16 45.93	+19 11 45.6	17.7	704
1999 CN ₂₅	1999 02	13.28730	09 14 11.58	+21 17 10.1	18.6	704	1999 CX ₂₅	1999 02	13.34197	09 16 45.17	+19 11 50.9	17.9	704
1999 CN ₂₅	1999 02	13.30118	09 14 10.74	+21 17 11.5	19.0	704	1999 CX ₂₅	1999 02	19.3				

1999 CB ₂₆	1999 02 10.25529	09 18 47.92	+15 40 14.5	18.3	704	1999 CN ₂₆	1999 02 10.29837	09 32 25.44	+17 24 00.4	19.6	704
1999 CB ₂₆	1999 02 10.27695	09 18 46.59	+15 40 21.5	18.4	704	1999 CN ₂₆	1999 02 13.30210	09 30 03.23	+17 36 01.9	18.6	704
1999 CB ₂₆	1999 02 10.27995	09 18 45.40	+15 40 29.7	18.6	704	1999 CN ₂₆	1999 02 13.31602	09 30 02.51	+17 36 04.5	18.6	704
1999 CB ₂₆	1999 02 12.18103	09 16 57.29	+15 50 51.0	18.6 R	699	1999 CN ₂₆	1999 02 13.32992	09 30 02.03	+17 36 06.6	18.7	704
1999 CB ₂₆	1999 02 12.20654	09 16 55.64	+15 51 00.5		699	1999 CN ₂₆	1999 02 13.34380	09 30 01.18	+17 36 11.0	18.7	704
1999 CB ₂₆	1999 02 12.23208	09 16 54.23	+15 51 07.1		699	1999 CO ₂₆	* 1999 02 10.21283	09 33 18.56	+17 01 25.0	18.9	704
1999 CB ₂₆	1999 02 13.28620	09 15 54.11	+15 56 49.2	18.1	704	1999 CO ₂₆	1999 02 10.23445	09 33 17.16	+17 01 27.2	18.9	704
1999 CB ₂₆	1999 02 13.30008	09 15 53.30	+15 56 54.7	18.1	704	1999 CO ₂₆	1999 02 10.25572	09 33 15.87	+17 01 30.4	19.0	704
1999 CB ₂₆	1999 02 13.31399	09 15 52.38	+15 56 59.8	18.3	704	1999 CO ₂₆	1999 02 10.29837	09 33 12.93	+17 01 38.2	19.3	704
1999 CB ₂₆	1999 02 13.32790	09 15 51.54	+15 57 03.7	18.3	704	1999 CO ₂₆	1999 02 13.28822	09 30 03.97	+17 09 11.1	18.6	704
1999 CB ₂₆	1999 02 13.34178	09 15 50.70	+15 57 08.7	18.3	704	1999 CO ₂₆	1999 02 13.30210	09 30 03.03	+17 09 11.3	18.7	704
1999 CC ₂₆	* 1999 02 10.21241	09 19 53.82	+14 51 28.2	18.9	704	1999 CO ₂₆	1999 02 13.32992	09 30 01.41	+17 09 15.6	18.4	704
1999 CC ₂₆	1999 02 10.23402	09 19 52.62	+14 51 34.4	19.2	704	1999 CP ₂₆	* 1999 02 10.21298	09 26 57.83	+18 50 31.2	18.7	704
1999 CC ₂₆	1999 02 10.25529	09 19 51.41	+14 51 39.1	18.8	704	1999 CP ₂₆	1999 02 10.23459	09 26 56.42	+18 50 35.1	19.3	704
1999 CC ₂₆	1999 02 10.27695	09 19 50.42	+14 51 47.0	18.9	704	1999 CP ₂₆	1999 02 10.25586	09 26 54.85	+18 50 35.3	18.9	704
1999 CC ₂₆	1999 02 10.29795	09 19 49.23	+14 51 52.0	19.3	704	1999 CP ₂₆	1999 02 10.27751	09 26 53.43	+18 50 37.9	18.7	704
1999 CC ₂₆	1999 02 13.30164	09 17 17.63	+15 06 09.8	18.3	704	1999 CP ₂₆	1999 02 10.29851	09 26 51.99	+18 50 40.2	19.2	704
1999 CC ₂₆	1999 02 13.32945	09 17 16.23	+15 06 16.9	18.5	704	1999 CP ₂₆	1999 02 13.28748	09 23 31.60	+18 54 33.1	18.3	704
1999 CC ₂₆	1999 02 13.34334	09 17 15.14	+15 06 21.6	18.9	704	1999 CP ₂₆	1999 02 13.30136	09 23 30.64	+18 54 33.5	18.3	704
1999 CD ₂₆	* 1999 02 10.21241	09 20 04.66	+14 55 17.4	18.7	704	1999 CP ₂₆	1999 02 13.31528	09 23 29.69	+18 54 35.7	18.1	704
1999 CD ₂₆	1999 02 10.23402	09 20 03.29	+14 55 22.2	19.0	704	1999 CP ₂₆	1999 02 13.32917	09 23 28.74	+18 54 36.8	18.0	704
1999 CD ₂₆	1999 02 10.25529	09 20 01.91	+14 55 27.0	18.8	704	1999 CP ₂₆	1999 02 13.34307	09 23 27.76	+18 54 38.4	18.0	704
1999 CD ₂₆	1999 02 10.27695	09 20 00.65	+14 55 31.7	18.8	704	1999 CQ ₂₆	* 1999 02 10.21298	09 30 47.11	+18 26 37.1	18.6	704
1999 CD ₂₆	1999 02 10.29795	09 19 59.44	+14 55 36.4	18.6	704	1999 CQ ₂₆	1999 02 10.23459	09 30 46.02	+18 26 46.3	19.3	704
1999 CD ₂₆	1999 02 13.30164	09 17 05.62	+15 06 32.3	18.6	704	1999 CQ ₂₆	1999 02 10.25586	09 30 44.87	+18 26 55.5	19.3	704
1999 CD ₂₆	1999 02 13.31555	09 17 04.85	+15 06 37.0	19.0	704	1999 CQ ₂₆	1999 02 10.27751	09 30 43.64	+18 27 04.7	18.7	704
1999 CD ₂₆	1999 02 13.32945	09 17 04.07	+15 06 38.4	19.0	704	1999 CQ ₂₆	1999 02 10.29851	09 30 42.49	+18 27 11.7	19.4	704
1999 CE ₂₆	* 1999 02 10.21241	09 20 15.66	+15 22 29.0	19.0	704	1999 CQ ₂₆	1999 02 12.27365	09 29 00.15	+18 40 40.6	18.8 R	699
1999 CE ₂₆	1999 02 10.23402	09 20 14.48	+15 22 33.8	19.5	704	1999 CQ ₂₆	1999 02 12.29914	09 28 58.76	+18 40 51.7		699
1999 CE ₂₆	1999 02 10.27695	09 20 12.28	+15 22 47.9	18.9	704	1999 CQ ₂₆	1999 02 12.32465	09 28 57.45	+18 41 01.1		699
1999 CE ₂₆	1999 02 10.29795	09 20 11.18	+15 22 52.7	19.0	704	1999 CQ ₂₆	1999 02 13.30220	09 28 06.69	+18 47 36.7		704
1999 CE ₂₆	1999 02 13.30164	09 17 38.12	+15 37 13.4	18.5	704	1999 CQ ₂₆	1999 02 13.31611	09 28 05.89	+18 47 40.7	17.9	704
1999 CE ₂₆	1999 02 13.31555	09 17 37.29	+15 37 19.3	18.5	704	1999 CQ ₂₆	1999 02 13.33001	09 28 05.19	+18 47 47.8	17.9	704
1999 CE ₂₆	1999 02 13.32945	09 17 36.67	+15 37 19.7	18.6	704	1999 CQ ₂₆	1999 02 13.34390	09 28 04.35	+18 47 52.5	18.2	704
1999 CF ₂₆	* 1999 02 10.21255	09 25 51.42	+15 15 26.0	18.1	704	1999 CR ₂₆	* 1999 02 10.21298	09 31 58.84	+19 23 41.0	18.8	704
1999 CF ₂₆	1999 02 10.23417	09 25 50.22	+15 15 30.9	18.8	704	1999 CR ₂₆	1999 02 10.23459	09 31 57.60	+19 23 45.5	19.1	704
1999 CF ₂₆	1999 02 10.25543	09 25 48.95	+15 15 38.2	18.7	704	1999 CR ₂₆	1999 02 10.25586	09 31 56.52	+19 23 52.1	19.1	704
1999 CF ₂₆	1999 02 10.27709	09 25 47.76	+15 15 44.0	18.5	704	1999 CR ₂₆	1999 02 10.27751	09 31 55.26	+19 23 59.8	19.1	704
1999 CF ₂₆	1999 02 10.29809	09 25 46.56	+15 15 49.7	19.1	704	1999 CR ₂₆	1999 02 13.28841	09 29 13.68	+19 37 20.8	18.7	704
1999 CF ₂₆	1999 02 13.30173	09 23 00.16	+15 29 33.2	18.3	704	1999 CR ₂₆	1999 02 13.31620	09 29 12.12	+19 37 29.9	18.5	704
1999 CF ₂₆	1999 02 13.31565	09 22 59.39	+15 29 37.8	18.2	704	1999 CR ₂₆	1999 02 13.33010	09 29 11.18	+19 37 30.9	18.3	704
1999 CF ₂₆	1999 02 13.32954	09 22 58.60	+15 29 42.4	18.2	704	1999 CR ₂₆	1999 02 13.34399	09 29 10.54	+19 37 34.6	18.3	704
1999 CF ₂₆	1999 02 13.34343	09 22 57.78	+15 29 46.2	18.3	704	1999 CR ₂₆	1999 02 18.45418	09 24 40.79	+19 58 35.6	19.0 V	566
1999 CG ₂₆	* 1999 02 10.21255	09 27 05.34	+14 53 12.7	18.7	704	1999 CR ₂₆	1999 02 18.47101	09 24 39.88	+19 58 39.8	19.2 V	566
1999 CG ₂₆	1999 02 10.23417	09 27 04.22	+14 53 19.2	18.8	704	1999 CR ₂₆	1999 02 18.50495	09 24 38.06	+19 58 47.4	18.7 V	566
1999 CG ₂₆	1999 02 10.25543	09 27 03.20	+14 53 24.7	18.6	704	1999 CS ₂₆	* 1999 02 10.21312	09 26 56.34	+20 34 38.1	18.0	704
1999 CG ₂₆	1999 02 10.27709	09 27 02.12	+14 53 29.9	18.5	704	1999 CS ₂₆	1999 02 10.23473	09 26 54.92	+20 34 46.0		704
1999 CG ₂₆	1999 02 10.29809	09 27 00.98	+14 53 35.5	19.0	704	1999 CS ₂₆	1999 02 10.25600	09 26 53.56	+20 34 53.1		704
1999 CG ₂₆	1999 02 13.28785	09 24 35.48	+15 06 04.5	18.0	704	1999 CS ₂₆	1999 02 10.27765	09 26 52.28	+20 35 00.9	18.4	704
1999 CG ₂₆	1999 02 13.30173	09 24 34.81	+15 06 08.7	17.7	704	1999 CS ₂₆	1999 02 10.29865	09 26 50.94	+20 35 08.0	18.5	704
1999 CG ₂₆	1999 02 13.31565	09 24 34.07	+15 06 12.9	17.7	704	1999 CS ₂₆	1999 02 12.26088	09 24 52.35	+20 46 15.7	17.7 R	699
1999 CG ₂₆	1999 02 13.32954	09 24 33.37	+15 06 16.2	18.2	704	1999 CS ₂₆	1999 02 12.28640	09 24 50.70	+20 46 23.5		699
1999 CG ₂₆	1999 02 13.34343	09 24 32.65	+15 06 18.6	18.2	704	1999 CS ₂₆	1999 02 12.31190	09 24 49.13	+20 46 32.2		699
1999 CH ₂₆	* 1999 02 10.21255	09 27 44.40	+15 03 21.0	18.8	704	1999 CS ₂₆	1999 02 13.28850	09 23 50.07	+20 51 54.9	17.9	704
1999 CH ₂₆	1999 02 10.23417	09 27 42.87	+15 03 25.8	19.3	704	1999 CS ₂₆	1999 02 13.30238	09 23 49.22	+20 51 58.2	17.9	704
1999 CH ₂₆	1999 02 10.25543	09 27 41.45	+15 03 33.4	19.2	704	1999 CS ₂₆	1999 02 13.31630	09 23 48.29	+20 52 03.3	18.0	704
1999 CH ₂₆	1999 02 10.27709	09 27 39.92	+15 03 39.7	18.9	704	1999 CS ₂₆	1999 02 13.33020	09 23 47.50	+20 52 07.7	17.6	704
1999 CH ₂₆	1999 02 10.29809	09 27 38.48	+15 03 44.8	19.5	704	1999 CS ₂₆	1999 02 13.34408	09 23 46.61	+20 52 12.5	17.6	704
1999 CH ₂₆	1999 02 13.28785	09 24 19.71	+15 17 13.0	18.2	704	1999 CS ₂₆	1999 02 19.35209	09 17 53.34	+21 22 21.6	18.4 V	566
1999 CH ₂₆	1999 02 13.30173	09 24 18.78	+15 17 17.7	18.2	704	1999 CS ₂₆	1999 02 19.36238	09 17 52.71	+21 22 24.3	18.5 V	566
1999 CH ₂₆	1999 02 13.31565	09 24 17.83	+15 17 22.0	18.5	704	1999 CS ₂₆	1999 02 19.37315	09 17 52.05	+21 22 27.8	18.5 V	566
1999 CH ₂₆	1999 02 13.32954	09 24 16.82	+15 17 23.3	18.5	704	1999 CT ₂₆	* 1999 02 10.21312	09 27 12.74	+19 31 44.4	18.2	704
1999 CH ₂₆	1999 02 13.34343	09 24 15.85	+15 17 27.4	18.8	704	1999 CT ₂₆	1999 02 10.23473	09 27 11.35	+19 31 54.4	18.4	704
1999 CJ ₂₆	* 1999 02 10.21269	09 25 14.62	+16 28 06.8	19.3	704	1999 CT ₂₆	1999 02 10.25600	09 27 10.06	+19 32 05.9		704
1999 CJ ₂₆	1999 02 10.23431	09 25 13.69	+16 28 18.0	19.5	704	1999 CT ₂₆	1999 02 10.27765	09 27 08.70	+19 32 16.4		704
1999 CJ ₂₆	1999 02 10.25558	09 25 12.53	+16 28 27.2	19.5	704	1999 CT ₂₆	1999 02 10.29865	09 27 07.35	+19 32 27.3		704
1999 CJ ₂₆	1999 02 10.27723	09 25 11.53	+16 28 39.0	19.6	704	1999 CT ₂₆	1999 02 13.28841	09 24 09.18	+19 56 24.8	18.2	704
1999 CJ ₂₆	1999 02 13.30154	09 22 51.75	+16 52 41.3	18.5	704	1999 CT ₂₆	1999 02 13.30229	09 24 08.29	+19 56 31.8	18.2	704
1999 CJ ₂₆	1999 02 13.31546	09 22 51.18	+16 52 49.0	18.5	704	1999 CT ₂₆	1999 02 13.31620	09 24 07.44	+19 56 37.3	18.2	704
1999 CJ ₂₆	1999 02 13.32936	09 22 50.51	+16 52 53.7	18.5	704	199					

1999 CW ₂₆	1999 02 13.31620	09 26 44.50	+20 39 03.5	18.2	704	1999 CH ₂₇	1999 02 10.25656	09 21 43.66	+24 43 59.2	19.1	704
1999 CW ₂₆	1999 02 13.33010	09 26 43.54	+20 39 06.9	18.2	704	1999 CH ₂₇	1999 02 10.27822	09 21 42.47	+24 44 04.0	19.0	704
1999 CW ₂₆	1999 02 13.34399	09 26 42.57	+20 39 11.6	18.7	704	1999 CH ₂₇	1999 02 10.29922	09 21 41.16	+24 44 11.2	19.3	704
1999 CX ₂₆	* 1999 02 10.21326	09 22 21.16	+21 46 39.1	18.1	704	1999 CH ₂₇	1999 02 13.28878	09 18 54.24	+24 58 38.8	18.7	704
1999 CX ₂₆	1999 02 10.23488	09 22 19.75	+21 46 43.6		704	1999 CH ₂₇	1999 02 13.30265	09 18 53.35	+24 58 43.4	18.9	704
1999 CX ₂₆	1999 02 10.25614	09 22 18.42	+21 46 48.2	18.9	704	1999 CH ₂₇	1999 02 13.31657	09 18 52.58	+24 58 48.0	18.9	704
1999 CX ₂₆	1999 02 10.27780	09 22 17.04	+21 46 52.3		704	1999 CH ₂₇	1999 02 13.33047	09 18 51.92	+24 58 50.5	19.3	704
1999 CX ₂₆	1999 02 10.29879	09 22 15.73	+21 46 56.4		704	1999 CJ ₂₇	* 1999 02 10.21381	09 15 12.21	+26 37 49.1	18.1	704
1999 CX ₂₆	1999 02 13.30247	09 19 10.87	+21 55 56.1	18.3	704	1999 CJ ₂₇	1999 02 10.23544	09 15 10.77	+26 37 54.5		704
1999 CX ₂₆	1999 02 13.33029	09 19 09.10	+21 56 03.3	18.8	704	1999 CJ ₂₇	1999 02 10.25670	09 15 09.44	+26 37 59.5	18.4	704
1999 CX ₂₆	1999 02 13.34417	09 19 08.11	+21 56 03.6	18.8	704	1999 CJ ₂₇	1999 02 10.27836	09 15 07.99	+26 38 04.5	18.4	704
1999 CY ₂₆	* 1999 02 10.21326	09 23 28.89	+21 03 17.7	19.1	704	1999 CJ ₂₇	1999 02 10.29936	09 15 06.64	+26 38 09.3	18.4	704
1999 CY ₂₆	1999 02 10.23488	09 23 27.40	+21 03 22.5	19.0	704	1999 CJ ₂₇	1999 02 13.28528	09 12 04.37	+26 48 16.7	17.9	704
1999 CY ₂₆	1999 02 10.25614	09 23 26.01	+21 03 31.8	19.7	704	1999 CJ ₂₇	1999 02 13.29916	09 12 03.57	+26 48 18.7	18.1	704
1999 CY ₂₆	1999 02 10.27780	09 23 24.66	+21 03 36.6	19.2	704	1999 CJ ₂₇	1999 02 13.31307	09 12 02.67	+26 48 22.5	18.0	704
1999 CY ₂₆	1999 02 10.29879	09 23 23.30	+21 03 43.0	19.7	704	1999 CJ ₂₇	1999 02 13.32695	09 12 01.75	+26 48 24.8	18.0	704
1999 CY ₂₆	1999 02 13.28730	09 20 17.75	+21 17 42.8	19.2	704	1999 CJ ₂₇	1999 02 13.34086	09 12 00.94	+26 48 27.3	18.0	704
1999 CY ₂₆	1999 02 13.31509	09 20 15.85	+21 17 50.1	19.6	704	1999 CJ ₂₇	1999 02 19.37714	09 06 17.08	+27 03 23.8	19.1	V 566
1999 CY ₂₆	1999 02 13.32899	09 20 15.06	+21 17 54.8	19.5	704	1999 CJ ₂₇	1999 02 19.38791	09 06 16.47	+27 03 25.3	18.5	V 566
1999 CZ ₂₆	* 1999 02 10.21326	09 23 38.92	+20 57 53.8	18.7	704	1999 CJ ₂₇	1999 02 19.39819	09 06 15.90	+27 03 26.5	18.5	V 566
1999 CZ ₂₆	1999 02 10.23488	09 23 37.45	+20 57 54.9	19.1	704	1999 CK ₂₇	* 1999 02 10.21381	09 15 39.03	+26 04 21.2	18.9	704
1999 CZ ₂₆	1999 02 10.25614	09 23 36.24	+20 57 55.5	19.5	704	1999 CK ₂₇	1999 02 10.23544	09 15 37.85	+26 04 24.6	18.8	704
1999 CZ ₂₆	1999 02 10.27780	09 23 34.93	+20 57 57.8	19.1	704	1999 CK ₂₇	1999 02 10.25670	09 15 36.52	+26 04 26.1	19.4	704
1999 CZ ₂₆	1999 02 10.29879	09 23 33.73	+20 57 59.0	19.0	704	1999 CK ₂₇	1999 02 10.27836	09 15 35.51	+26 04 30.7	19.4	704
1999 CZ ₂₆	1999 02 13.28730	09 20 38.23	+21 00 18.6	19.2	704	1999 CK ₂₇	1999 02 10.29936	09 15 34.17	+26 04 31.6	19.5	704
1999 CZ ₂₆	1999 02 13.31509	09 20 36.58	+21 00 19.0	19.2	704	1999 CK ₂₇	1999 02 13.30082	09 12 56.44	+26 09 41.6	18.6	704
1999 CZ ₂₆	1999 02 13.32899	09 20 35.68	+21 00 19.5	19.2	704	1999 CK ₂₇	1999 02 13.31473	09 12 55.56	+26 09 43.3	18.3	704
1999 CA ₂₇	* 1999 02 10.21326	09 26 33.87	+21 42 20.1	18.4	704	1999 CK ₂₇	1999 02 13.32864	09 12 54.89	+26 09 43.5	18.3	704
1999 CA ₂₇	1999 02 10.23488	09 26 32.26	+21 42 20.7	19.1	704	1999 CL ₂₇	* 1999 02 10.21381	09 15 39.65	+25 48 49.5	19.0	704
1999 CA ₂₇	1999 02 10.25614	09 26 30.81	+21 42 25.6	19.7	704	1999 CL ₂₇	1999 02 10.23544	09 15 38.54	+25 48 58.6	19.0	704
1999 CA ₂₇	1999 02 10.27780	09 26 29.32	+21 42 26.1	19.7	704	1999 CL ₂₇	1999 02 10.25670	09 15 37.47	+25 49 08.8	19.4	704
1999 CA ₂₇	1999 02 12.26088	09 24 13.25	+21 45 41.7	19.1	R 699	1999 CL ₂₇	1999 02 10.27836	09 15 36.37	+25 49 17.4	19.3	704
1999 CA ₂₇	1999 02 12.28640	09 24 11.49	+21 45 43.7		699	1999 CL ₂₇	1999 02 10.29936	09 15 35.21	+25 49 27.3	19.5	704
1999 CA ₂₇	1999 02 12.31190	09 24 09.65	+21 45 46.3		699	1999 CL ₂₇	1999 02 13.28694	09 13 09.37	+26 10 11.4	18.3	704
1999 CA ₂₇	1999 02 13.28850	09 23 03.14	+21 47 08.1	18.8	704	1999 CL ₂₇	1999 02 13.30082	09 13 08.56	+26 10 16.3	18.7	704
1999 CA ₂₇	1999 02 13.31630	09 23 01.04	+21 47 12.8	18.8	704	1999 CL ₂₇	1999 02 13.31473	09 13 07.90	+26 10 25.0	18.3	704
1999 CA ₂₇	1999 02 13.33020	09 23 00.23	+21 47 12.9	18.7	704	1999 CL ₂₇	1999 02 13.32864	09 13 07.24	+26 10 29.8	18.3	704
1999 CA ₂₇	1999 02 13.34408	09 22 59.25	+21 47 13.7	18.7	704	1999 CL ₂₇	1999 02 13.34253	09 13 06.52	+26 10 34.5	18.8	704
1999 CB ₂₇	* 1999 02 10.21326	09 26 37.89	+20 46 47.4	19.2	704	1999 CM ₂₇	* 1999 02 10.21381	09 19 12.45	+26 27 47.1	18.1	704
1999 CB ₂₇	1999 02 10.23488	09 26 36.23	+20 46 52.7	19.8	704	1999 CM ₂₇	1999 02 10.23544	09 19 10.90	+26 27 52.7	18.5	704
1999 CB ₂₇	1999 02 10.25614	09 26 34.91	+20 47 01.6	18.7	704	1999 CM ₂₇	1999 02 10.25670	09 19 09.46	+26 27 59.3	19.0	704
1999 CB ₂₇	1999 02 10.27780	09 26 33.45	+20 47 09.0	18.8	704	1999 CM ₂₇	1999 02 10.27836	09 19 07.98	+26 28 05.0	18.6	704
1999 CB ₂₇	1999 02 10.29879	09 26 32.12	+20 47 15.8	19.0	704	1999 CM ₂₇	1999 02 10.29936	09 19 06.51	+26 28 10.2		704
1999 CB ₂₇	1999 02 12.26088	09 24 26.39	+20 58 20.9	18.1	R 699	1999 CM ₂₇	1999 02 13.28887	09 15 52.44	+26 40 32.0	18.7	704
1999 CB ₂₇	1999 02 12.28640	09 24 24.73	+20 58 29.4		699	1999 CM ₂₇	1999 02 13.30275	09 15 51.46	+26 40 36.6	19.1	704
1999 CB ₂₇	1999 02 12.31190	09 24 22.95	+20 58 38.0		699	1999 CM ₂₇	1999 02 13.31666	09 15 50.55	+26 40 39.7	19.4	704
1999 CB ₂₇	1999 02 13.30238	09 23 19.90	+21 04 02.3	18.2	704	1999 CM ₂₇	1999 02 13.34445	09 15 48.71	+26 40 45.8	18.6	704
1999 CB ₂₇	1999 02 13.31630	09 23 18.95	+21 04 06.1	18.2	704	1999 CM ₂₇	1999 02 19.37714	09 09 40.64	+26 58 53.8	19.7	V 566
1999 CB ₂₇	1999 02 13.33020	09 23 18.08	+21 04 10.9	18.2	704	1999 CM ₂₇	1999 02 19.38791	09 09 40.02	+26 58 55.6	19.5	V 566
1999 CB ₂₇	1999 02 13.34408	09 23 17.15	+21 04 15.2	18.2	704	1999 CM ₂₇	1999 02 19.39819	09 09 39.41	+26 58 57.3	19.7	V 566
1999 CB ₂₇	* 1999 02 10.21339	09 23 23.35	+22 18 24.3	19.1	704	1999 CN ₂₇	* 1999 02 10.21395	09 13 28.51	+27 14 01.7	18.7	704
1999 CC ₂₇	1999 02 10.23502	09 23 22.02	+22 18 33.6	19.2	704	1999 CN ₂₇	1999 02 10.23558	09 13 27.00	+27 14 05.4	19.1	704
1999 CC ₂₇	1999 02 10.25628	09 23 20.76	+22 18 39.2	19.1	704	1999 CN ₂₇	1999 02 10.25685	09 13 25.52	+27 14 09.0	18.8	704
1999 CC ₂₇	1999 02 10.27793	09 23 19.47	+22 18 45.9	19.2	704	1999 CN ₂₇	1999 02 10.27850	09 13 23.96	+27 14 12.3	19.0	704
1999 CC ₂₇	1999 02 10.29893	09 23 18.32	+22 18 53.3	19.1	704	1999 CN ₂₇	1999 02 10.29950	09 13 22.39	+27 14 16.1	19.1	704
1999 CC ₂₇	1999 02 12.25959	09 21 27.25	+22 29 09.4	18.3	R 699	1999 CN ₂₇	1999 02 13.28528	09 09 58.39	+27 21 03.4	18.0	704
1999 CC ₂₇	1999 02 12.28513	09 21 25.90	+22 29 17.0		699	1999 CN ₂₇	1999 02 13.29916	09 09 57.44	+27 21 03.8	18.2	704
1999 CC ₂₇	1999 02 12.31063	09 21 24.28	+22 29 26.0		699	1999 CN ₂₇	1999 02 13.31307	09 09 56.44	+27 21 06.7	18.1	704
1999 CC ₂₇	1999 02 13.30247	09 20 28.44	+22 34 25.7	18.1	704	1999 CN ₂₇	1999 02 13.32695	09 09 55.48	+27 21 08.5	18.0	704
1999 CC ₂₇	1999 02 13.31639	09 20 27.50	+22 34 29.2	18.4	704	1999 CN ₂₇	1999 02 13.34086	09 09 54.46	+27 21 09.6	18.0	704
1999 CC ₂₇	1999 02 13.33029	09 20 26.84	+22 34 34.1	18.5	704	1999 CN ₂₇	1999 02 18.45701	09 04 21.82	+27 28 37.2	18.6	V 566
1999 CC ₂₇	1999 02 13.34417	09 20 25.88	+22 34 38.4	18.5	704	1999 CN ₂₇	1999 02 18.47384	09 04 20.70	+27 28 38.4	18.9	V 566
1999 CD ₂₇	* 1999 02 10.21339	09 23 41.38	+21 59 52.4	18.6	704	1999 CN ₂₇	1999 02 18.50778	09 04 18.56	+27 28 39.8	18.6	V 566
1999 CD ₂₇	1999 02 10.23502	09 23 40.03	+22 00 01.2	18.6	704	1999 CO ₂₇	* 1999 02 10.21395	09 14 29.19	+27 21 53.5	18.5	704
1999 CD ₂₇	1999 02 10.25628	09 23 38.58	+22 00 06.4	19.1	704	1999 CO ₂₇	1999 02 10.23558	09 14 27.72	+27 21 59.2	18.8	704
1999 CD ₂₇	1999 02 10.27793	09 23 37.19	+22 00 14.4	18.4	704	1999 CO ₂₇	1999 02 10.25685	09 14 26.23	+27 22 04.9	18.5	704
1999 CD ₂₇	1999 02 10.29893	09 23 35.83	+22 00 20.5	19.2	704	1999 CO ₂₇	1999 02 10.27850	09 14 24.76	+27 22 10.6	19.3	704
1999 CD ₂₇	1999 02 13.30247	09 20 32.82	+22 15 47.2	18.3	704	1999 CO ₂₇	1999 02 10.29950	09 14 23.17	+27 22 16.5	19.0	704
1999 CD ₂₇	1999 02 13.31639	09 20 31.85	+22 15 51.9	18.5	704	1999 CO ₂₇	1999 02 13.28528	09 11 04.13	+27 34 07.2	17.8	704
1999 CD ₂₇	1999 02 13.33029	09 20 31.20	+22 15 56.3	18.9	704	1999 CO					

1999 MAR. 2

M.P.S. 3909

1999 CS ₂₇	1999 02 13.29861	09 15 15.86	+34 14 00.4	18.4	704	1999 CE ₂₈	1999 02 13.30303	09 22 23.94	+28 04 56.8	17.6	704
1999 CS ₂₇	1999 02 13.31253	09 15 15.13	+34 14 05.0	18.7	704	1999 CE ₂₈	1999 02 13.31695	09 22 23.20	+28 05 01.5	17.5	704
1999 CS ₂₇	1999 02 13.32640	09 15 14.05	+34 14 11.8	18.6	704	1999 CE ₂₈	1999 02 13.33084	09 22 22.32	+28 05 05.8	17.4	704
1999 CS ₂₇	1999 02 13.34030	09 15 13.33	+34 14 18.8	18.6	704	1999 CE ₂₈	1999 02 13.34473	09 22 21.55	+28 05 10.0	17.4	704
1999 CS ₂₇	1999 02 18.45928	09 10 11.29	+34 50 30.3	19.2	566	1999 CF ₂₈	* 1999 02 10.30212	09 26 18.08	+26 34 24.0	18.7	704
1999 CS ₂₇	1999 02 18.47611	09 10 10.25	+34 50 36.2	19.1	566	1999 CF ₂₈	1999 02 10.32322	09 26 16.85	+26 34 34.4	19.2	704
1999 CS ₂₇	1999 02 18.51006	09 10 08.25	+34 50 48.6	19.8	566	1999 CF ₂₈	1999 02 10.34433	09 26 15.79	+26 34 43.8	19.2	704
1999 CT ₂₇	* 1999 02 10.21519	09 19 12.42	+35 00 50.9	18.7	704	1999 CF ₂₈	1999 02 10.36529	09 26 14.76	+26 34 53.1	19.4	704
1999 CT ₂₇	1999 02 10.23643	09 19 10.85	+35 00 49.7	19.1	704	1999 CF ₂₈	1999 02 13.28906	09 23 50.79	+26 58 16.0	18.5	704
1999 CT ₂₇	1999 02 10.25770	09 19 09.13	+35 00 46.9	18.6	704	1999 CF ₂₈	1999 02 13.30294	09 23 50.17	+26 58 23.8	18.8	704
1999 CT ₂₇	1999 02 10.27935	09 19 07.31	+35 00 46.6	19.3	704	1999 CF ₂₈	1999 02 13.31685	09 23 49.45	+26 58 29.8	18.8	704
1999 CT ₂₇	1999 02 10.30035	09 19 05.84	+35 00 45.7	18.6	704	1999 CG ₂₈	* 1999 02 10.30226	09 22 58.13	+25 09 46.7	18.5	704
1999 CT ₂₇	1999 02 13.28473	09 15 25.18	+34 55 48.9	18.5	704	1999 CG ₂₈	1999 02 10.32336	09 22 56.67	+25 09 50.2	18.5	704
1999 CT ₂₇	1999 02 13.29861	09 15 24.21	+34 55 46.4	18.5	704	1999 CG ₂₈	1999 02 10.34447	09 22 55.26	+25 09 53.7	18.8	704
1999 CT ₂₇	1999 02 13.31253	09 15 23.34	+34 55 46.5	18.8	704	1999 CG ₂₈	1999 02 10.36543	09 22 53.77	+25 09 57.3	18.7	704
1999 CT ₂₇	1999 02 13.32640	09 15 22.21	+34 55 42.4	18.6	704	1999 CG ₂₈	1999 02 10.38638	09 22 52.35	+25 09 59.5	19.5	704
1999 CT ₂₇	1999 02 13.34030	09 15 21.13	+34 55 42.6	18.6	704	1999 CG ₂₈	1999 02 13.28878	09 19 40.30	+25 17 05.7	18.1	704
1999 CU ₂₇	* 1999 02 10.21897	08 36 54.85	+19 15 07.9	19.2	704	1999 CG ₂₈	1999 02 13.30265	09 19 39.35	+25 17 06.5	18.1	704
1999 CU ₂₇	1999 02 10.24032	08 36 53.53	+19 15 12.4	18.9	704	1999 CG ₂₈	1999 02 13.31657	09 19 38.53	+25 17 09.2	19.3	704
1999 CU ₂₇	1999 02 10.26147	08 36 52.35	+19 15 13.1	19.1	704	1999 CG ₂₈	1999 02 13.34436	09 19 36.44	+25 17 11.3	18.2	704
1999 CU ₂₇	1999 02 10.28312	08 36 51.11	+19 15 17.9	19.2	704	1999 CH ₂₈	* 1999 02 10.30226	09 25 27.89	+25 15 43.4	18.7	704
1999 CU ₂₇	1999 02 13.27946	08 34 08.47	+19 21 07.2	18.9	704	1999 CH ₂₈	1999 02 10.32336	09 25 26.86	+25 15 55.1	19.3	704
1999 CU ₂₇	1999 02 13.29335	08 34 07.67	+19 21 08.8	19.4	704	1999 CH ₂₈	1999 02 10.34447	09 25 25.89	+25 16 05.4	19.3	704
1999 CU ₂₇	1999 02 13.30726	08 34 06.88	+19 21 09.1	19.4	704	1999 CH ₂₈	1999 02 10.36543	09 25 24.82	+25 16 17.7	18.8	704
1999 CU ₂₇	1999 02 13.32115	08 34 06.08	+19 21 11.2	19.3	704	1999 CH ₂₈	1999 02 13.30412	09 23 05.60	+25 41 36.0	18.1	704
1999 CV ₂₇	* 1999 02 10.21911	08 40 08.05	+18 22 31.9	18.9	704	1999 CH ₂₈	1999 02 13.31803	09 23 04.93	+25 41 40.6	18.1	704
1999 CV ₂₇	1999 02 10.24046	08 40 06.73	+18 22 32.8	18.6	704	1999 CH ₂₈	1999 02 13.33194	09 23 04.27	+25 41 47.3	18.3	704
1999 CV ₂₇	1999 02 10.26161	08 40 05.50	+18 22 34.0	18.7	704	1999 CH ₂₈	1999 02 13.34583	09 23 03.59	+25 41 54.4	18.3	704
1999 CV ₂₇	1999 02 10.28332	08 40 04.10	+18 22 34.7	18.7	704	1999 CJ ₂₈	* 1999 02 10.30240	09 25 07.92	+23 16 43.9	18.8	704
1999 CV ₂₇	1999 02 13.27946	08 37 10.64	+18 24 31.7	18.7	704	1999 CJ ₂₈	1999 02 10.32349	09 25 06.62	+23 16 43.7	19.4	704
1999 CV ₂₇	1999 02 13.29335	08 37 09.99	+18 24 31.8	18.7	704	1999 CJ ₂₈	1999 02 10.34460	09 25 05.20	+23 16 46.4	19.7	704
1999 CV ₂₇	1999 02 13.30726	08 37 09.07	+18 24 32.0	18.7	704	1999 CJ ₂₈	1999 02 10.36557	09 25 03.97	+23 16 46.5	19.1	704
1999 CV ₂₇	1999 02 13.32115	08 37 08.12	+18 24 32.1	18.8	704	1999 CJ ₂₈	1999 02 13.30256	09 22 07.51	+23 17 35.8	18.3	704
1999 CW ₂₇	* 1999 02 10.22827	09 04 28.90	+18 28 00.9	20.1	704	1999 CJ ₂₈	1999 02 13.31648	09 22 06.55	+23 17 36.0	18.3	704
1999 CW ₂₇	1999 02 10.24967	09 04 27.66	+18 28 05.6	19.8	704	1999 CJ ₂₈	1999 02 13.33038	09 22 05.86	+23 17 36.1	18.8	704
1999 CW ₂₇	1999 02 10.27067	09 04 26.40	+18 28 10.3	18.8	704	1999 CJ ₂₈	1999 02 13.34426	09 22 04.85	+23 17 36.3	18.9	704
1999 CW ₂₇	1999 02 10.29238	09 04 25.14	+18 28 15.0	20.1	704	1999 CK ₂₈	* 1999 02 10.30240	09 27 41.73	+23 40 08.7	18.1	704
1999 CW ₂₇	1999 02 13.29704	09 01 47.29	+18 37 55.1	18.9	704	1999 CK ₂₈	1999 02 10.32349	09 27 40.72	+23 40 19.5	18.5	704
1999 CW ₂₇	1999 02 13.31095	09 01 46.65	+18 37 57.5	18.9	704	1999 CK ₂₈	1999 02 10.34460	09 27 39.64	+23 40 31.3	18.5	704
1999 CW ₂₇	1999 02 13.32483	09 01 45.71	+18 38 02.1	19.4	704	1999 CK ₂₈	1999 02 10.36557	09 27 38.67	+23 40 42.6	18.4	704
1999 CW ₂₇	1999 02 13.33873	09 01 45.04	+18 38 02.4	19.4	704	1999 CK ₂₈	1999 02 10.38652	09 27 37.42	+23 40 53.2	19.6	704
1999 CX ₂₇	* 1999 02 10.23038	09 00 54.19	+26 12 48.7	17.4	704	1999 CK ₂₈	1999 02 13.29043	09 25 21.10	+24 06 18.1	18.6	704
1999 CX ₂₇	1999 02 10.25176	09 00 53.01	+26 12 55.5	17.4	704	1999 CK ₂₈	1999 02 13.30430	09 25 20.45	+24 06 27.1	17.9	704
1999 CX ₂₇	1999 02 10.27346	09 00 51.73	+26 12 59.7	17.3	704	1999 CK ₂₈	1999 02 13.31821	09 25 19.81	+24 06 33.8	17.9	704
1999 CX ₂₇	1999 02 10.29448	09 00 50.53	+26 13 05.2	17.5	704	1999 CK ₂₈	1999 02 13.33212	09 25 19.18	+24 06 40.7	18.0	704
1999 CX ₂₇	1999 02 13.31160	08 58 02.82	+26 24 56.9	18.9	704	1999 CK ₂₈	1999 02 13.34601	09 25 18.50	+24 06 48.9	18.0	704
1999 CX ₂₇	1999 02 13.32548	08 58 02.22	+26 25 02.2	18.0	704	1999 CK ₂₈	1999 02 13.36124	09 20 41.85	+24 56 09.2	18.5	V 566
1999 CX ₂₇	1999 02 13.33938	08 58 01.30	+26 25 02.3	18.0	704	1999 CK ₂₈	1999 02 19.37258	09 20 41.31	+24 56 14.1	19.0	V 566
1999 CY ₂₇	* 1999 02 10.23347	09 21 54.50	+20 37 05.0	19.4	704	1999 CK ₂₈	1999 02 19.38337	09 20 40.80	+24 56 19.7	18.5	V 566
1999 CY ₂₇	1999 02 10.27640	09 21 51.79	+20 37 09.8	19.0	704	1999 CL ₂₈	* 1999 02 10.30253	09 28 03.90	+22 22 39.4	19.1	704
1999 CY ₂₇	1999 02 10.29739	09 21 50.51	+20 37 10.7	19.7	704	1999 CL ₂₈	1999 02 10.32363	09 28 02.76	+22 22 46.8	18.4	704
1999 CY ₂₇	1999 02 13.30118	09 18 39.40	+20 42 01.6	19.0	704	1999 CL ₂₈	1999 02 10.34474	09 28 01.77	+22 22 56.0	18.4	704
1999 CY ₂₇	1999 02 13.31509	09 18 38.44	+20 42 01.8	19.0	704	1999 CL ₂₈	1999 02 10.36570	09 28 00.69	+22 23 04.1	18.7	704
1999 CY ₂₇	1999 02 13.32899	09 18 37.52	+20 42 02.5	19.5	704	1999 CL ₂₈	1999 02 12.26088	09 26 29.32	+22 34 38.3	18.4	R 699
1999 CZ ₂₇	* 1999 02 10.30130	09 26 17.60	+33 34 17.0	17.4	704	1999 CL ₂₈	1999 02 12.28640	09 26 28.09	+22 34 47.3	18.5	699
1999 CZ ₂₇	1999 02 10.32239	09 26 16.33	+33 34 25.4	17.4	704	1999 CL ₂₈	1999 02 12.31190	09 26 26.79	+22 34 56.4	18.5	699
1999 CZ ₂₇	1999 02 10.34351	09 26 15.15	+33 34 33.2	17.4	704	1999 CL ₂₈	1999 02 13.30439	09 25 38.90	+22 40 52.4	18.1	704
1999 CZ ₂₇	1999 02 10.36447	09 26 13.84	+33 34 41.4	17.8	704	1999 CL ₂₈	1999 02 13.31830	09 25 38.25	+22 40 57.9	18.9	704
1999 CZ ₂₇	1999 02 10.38542	09 26 12.62	+33 34 50.3	17.8	704	1999 CL ₂₈	1999 02 13.33221	09 25 37.70	+22 41 02.5	18.9	704
1999 CZ ₂₇	1999 02 13.28951	09 23 29.14	+33 52 45.8	17.5	704	1999 CL ₂₈	1999 02 13.34610	09 25 36.80	+22 41 07.0	18.9	704
1999 CZ ₂₇	1999 02 13.30339	09 23 28.43	+33 52 51.8	17.9	704	1999 CM ₂₈	* 1999 02 10.30253	09 30 37.68	+22 54 51.0	19.0	704
1999 CZ ₂₇	1999 02 13.31730	09 23 27.49	+33 52 57.3	16.9	704	1999 CM ₂₈	1999 02 10.32363	09 30 36.36	+22 54 57.5	18.6	704
1999 CZ ₂₇	1999 02 13.33121	09 23 26.71	+33 53 02.5	16.9	704	1999 CM ₂₈	1999 02 10.34474	09 30 35.10	+22 55 03.0	18.9	704
1999 CZ ₂₇	1999 02 13.34510	09 23 25.85	+33 53 06.5	17.1	704	1999 CM ₂₈	1999 02 10.36570	09 30 33.88	+22 55 11.1	19.0	704
1999 CZ ₂₇	1999 02 13.37997	09 17 55.81	+34 23 39.1	17.9	V 566	1999 CM ₂₈	1999 02 12.26088	09 28 48.50	+23 04 32.9	18.2	R 699
1999 CZ ₂₇	1999 02 19.39074	09 17 55.22	+34 23 42.2	17.9	V 566	1999 CM ₂₈	1999 02 12.28640	09 28 47.04	+23 04 40.6	18.5	699
1999 CZ ₂₇	1999 02 19.40104	09 17 54.64	+34 23 44.9	17.8	V 566	1999 CM ₂₈	1999 02 12.31190	09 28 45.55	+23 04 48.8	18.5	699
1999 CA ₂₈	* 1999 02 10.30157	09 25 26.91	+30 45 34.8	18.9	704	1999 CM ₂₈	1999 02 13.29043	09 27 51.19	+23 09 22.6	18.6	704
1999 CA ₂₈	1999 02 10.32266	09 25 25.57	+30 45 39.5	19.3	704	1999 CM ₂₈	1999 02 13.30430	09 27 50.43	+23 09 27.4	18.4	704
1999 CA ₂₈	1999 02 10.36474	09 25									

1999 CQ ₂₈	1999 02 10.38693	09 35 19.54	+19 28 14.2	18.8	704	1999 CA ₂₉	1999 02 10.32460	09 37 33.89	+14 12 49.9	18.9	704
1999 CQ ₂₈	1999 02 13.29070	09 33 00.70	+19 46 26.4	18.0	704	1999 CA ₂₉	1999 02 10.34571	09 37 32.89	+14 12 56.3	18.9	704
1999 CQ ₂₈	1999 02 13.30457	09 33 00.04	+19 46 31.4	17.6	704	1999 CA ₂₉	1999 02 10.36667	09 37 31.75	+14 13 02.7	19.9	704
1999 CQ ₂₈	1999 02 13.31848	09 32 59.30	+19 46 36.9	17.5	704	1999 CA ₂₉	1999 02 13.29115	09 35 05.66	+14 27 40.2	18.4	704
1999 CQ ₂₈	1999 02 13.33239	09 32 58.66	+19 46 42.3	17.4	704	1999 CA ₂₉	1999 02 13.30504	09 35 04.92	+14 27 44.9	18.6	704
1999 CQ ₂₈	1999 02 13.34628	09 32 57.93	+19 46 47.3	17.4	704	1999 CA ₂₉	1999 02 13.31894	09 35 04.27	+14 27 49.0	18.6	704
1999 CR ₂₈	* 1999 02 10.30296	09 33 18.23	+19 03 00.6	17.9	704	1999 CA ₂₉	1999 02 13.33284	09 35 03.68	+14 27 53.9	19.2	704
1999 CR ₂₈	1999 02 10.32404	09 33 17.05	+19 03 01.8	17.9	704	1999 CB ₂₉	* 1999 02 10.30365	09 35 06.10	+14 57 45.4	19.2	704
1999 CR ₂₈	1999 02 10.34515	09 33 15.78	+19 03 02.7	18.3	704	1999 CB ₂₉	1999 02 10.32474	09 35 04.72	+14 57 48.6	18.9	704
1999 CR ₂₈	1999 02 10.36611	09 33 14.53	+19 03 03.7	18.1	704	1999 CB ₂₉	1999 02 10.34584	09 35 03.49	+14 57 53.1	19.0	704
1999 CR ₂₈	1999 02 13.28832	09 30 26.59	+19 04 12.5	17.8	704	1999 CB ₂₉	1999 02 10.36680	09 35 02.10	+14 57 55.9	19.7	704
1999 CR ₂₈	1999 02 13.30220	09 30 25.64	+19 04 13.3	17.4	704	1999 CB ₂₉	1999 02 13.30191	09 32 07.91	+15 07 05.7	18.6	704
1999 CR ₂₈	1999 02 13.31611	09 30 24.90	+19 04 13.6	17.3	704	1999 CB ₂₉	1999 02 13.31583	09 32 06.98	+15 07 10.5	18.6	704
1999 CR ₂₈	1999 02 13.33001	09 30 24.09	+19 04 13.6	17.3	704	1999 CB ₂₉	1999 02 13.32973	09 32 06.15	+15 07 09.2	18.9	704
1999 CR ₂₈	1999 02 13.34390	09 30 23.24	+19 04 13.9	17.9	704	1999 CC ₂₉	* 1999 02 10.30365	09 36 08.12	+14 54 35.6	18.9	704
1999 CR ₂₈	1999 02 19.39763	09 24 43.77	+19 04 32.8	19.4	V 566	1999 CC ₂₉	1999 02 10.32474	09 36 06.86	+14 54 41.8	18.7	704
1999 CR ₂₈	1999 02 19.40842	09 24 43.29	+19 04 31.9	19.6	V 566	1999 CC ₂₉	1999 02 10.34584	09 36 05.47	+14 54 49.7	19.2	704
1999 CR ₂₈	1999 02 19.41919	09 24 42.58	+19 04 31.3	19.8	V 566	1999 CC ₂₉	1999 02 10.36680	09 36 04.07	+14 54 58.1	19.7	704
1999 CS ₂₈	* 1999 02 10.30296	09 37 58.41	+19 20 38.6	18.6	704	1999 CC ₂₉	1999 02 13.28803	09 32 59.96	+15 11 53.1	18.6	704
1999 CS ₂₈	1999 02 10.32404	09 37 56.95	+19 20 45.7	19.2	704	1999 CC ₂₉	1999 02 13.30191	09 32 59.04	+15 12 02.3	18.6	704
1999 CS ₂₈	1999 02 10.34515	09 37 55.50	+19 20 50.6	18.9	704	1999 CC ₂₉	1999 02 13.31583	09 32 58.11	+15 12 04.5	18.4	704
1999 CS ₂₈	1999 02 10.36611	09 37 54.00	+19 20 56.5	18.6	704	1999 CC ₂₉	1999 02 13.32973	09 32 57.18	+15 12 08.9	18.4	704
1999 CS ₂₈	1999 02 13.29070	09 34 37.43	+19 34 10.7	18.8	704	1999 CC ₂₉	1999 02 13.34362	09 32 56.24	+15 12 12.4	18.4	704
1999 CS ₂₈	1999 02 13.30457	09 34 36.34	+19 34 14.1	18.7	704	1999 CD ₂₉	* 1999 02 10.30365	09 36 30.85	+14 48 14.1	19.3	704
1999 CS ₂₈	1999 02 13.31848	09 34 35.31	+19 34 16.5	18.4	704	1999 CD ₂₉	1999 02 10.32474	09 36 29.30	+14 48 22.6	19.4	704
1999 CS ₂₈	1999 02 13.33239	09 34 34.42	+19 34 21.1	18.5	704	1999 CD ₂₉	1999 02 10.34584	09 36 28.06	+14 48 30.7	19.0	704
1999 CS ₂₈	1999 02 13.34628	09 34 33.42	+19 34 25.7	18.6	704	1999 CD ₂₉	1999 02 10.36680	09 36 26.76	+14 48 38.5	19.7	704
1999 CT ₂₈	* 1999 02 10.30309	09 36 41.84	+17 20 46.0	18.5	704	1999 CD ₂₉	1999 02 13.28803	09 33 28.31	+15 06 48.8	18.7	704
1999 CT ₂₈	1999 02 10.32418	09 36 40.55	+17 20 56.4	18.5	704	1999 CD ₂₉	1999 02 13.31583	09 33 26.65	+15 06 58.3	18.7	704
1999 CT ₂₈	1999 02 10.34529	09 36 39.14	+17 21 07.1	18.8	704	1999 CD ₂₉	1999 02 13.34362	09 33 24.50	+15 07 09.9	18.7	704
1999 CT ₂₈	1999 02 10.36625	09 36 37.91	+17 21 17.2	18.9	704	1999 CE ₂₉	* 1999 02 10.30365	09 38 16.93	+15 09 59.4	18.7	704
1999 CT ₂₈	1999 02 13.28822	09 33 41.04	+17 43 37.1	18.6	704	1999 CE ₂₉	1999 02 10.32474	09 38 15.81	+15 01 00.5	18.4	704
1999 CT ₂₈	1999 02 13.31602	09 33 39.40	+17 43 51.1	18.0	704	1999 CE ₂₉	1999 02 10.34584	09 38 14.71	+15 01 01.1	18.4	704
1999 CT ₂₈	1999 02 13.32992	09 33 38.56	+17 43 56.4	18.2	704	1999 CE ₂₉	1999 02 10.36680	09 38 13.49	+15 01 03.8	19.2	704
1999 CT ₂₈	1999 02 13.34380	09 33 37.68	+17 44 04.2	18.2	704	1999 CE ₂₉	1999 02 13.29106	09 35 37.66	+15 05 19.3	18.6	704
1999 CT ₂₈	1999 02 18.54417	09 28 28.84	+18 21 52.6	19.5	V 566	1999 CE ₂₉	1999 02 13.30494	09 35 37.04	+15 05 19.9	18.6	704
1999 CT ₂₈	1999 02 18.55494	09 28 28.17	+18 21 57.5	19.1	V 566	1999 CE ₂₉	1999 02 13.31885	09 35 36.27	+15 05 20.1	19.4	704
1999 CT ₂₈	1999 02 18.56573	09 28 27.59	+18 22 01.5	19.6	V 566	1999 CF ₂₉	* 1999 02 10.30379	09 42 37.82	+16 39 13.2	18.5	704
1999 CU ₂₈	* 1999 02 10.30309	09 39 22.18	+17 36 16.7	17.6	704	1999 CF ₂₉	1999 02 10.32488	09 42 36.25	+16 39 15.0	18.6	704
1999 CU ₂₈	1999 02 10.32418	09 39 20.84	+17 36 16.5		704	1999 CF ₂₉	1999 02 10.34598	09 42 34.76	+16 39 18.1		704
1999 CU ₂₈	1999 02 10.34529	09 39 19.45	+17 36 15.6		704	1999 CF ₂₉	1999 02 10.36694	09 42 33.34	+16 39 18.8	18.6	704
1999 CU ₂₈	1999 02 10.36625	09 39 18.12	+17 36 14.1	18.0	704	1999 CF ₂₉	1999 02 10.38789	09 42 31.63	+16 39 23.7	19.5	704
1999 CU ₂₈	1999 02 10.38720	09 39 16.65	+17 36 13.1	18.0	704	1999 CF ₂₉	1999 02 12.18485	09 40 27.72	+16 42 26.9	18.4	R 699
1999 CU ₂₈	1999 02 12.26981	09 37 19.34	+17 34 49.6	16.5	R 699	1999 CF ₂₉	1999 02 12.21037	09 40 25.95	+16 42 30.6		699
1999 CU ₂₈	1999 02 12.29536	09 37 17.72	+17 34 48.8		699	1999 CF ₂₉	1999 02 12.23593	09 40 24.17	+16 42 33.7		699
1999 CU ₂₈	1999 02 12.32082	09 37 16.06	+17 34 47.5		699	1999 CF ₂₉	1999 02 13.30485	09 39 09.50	+16 44 18.3	18.1	704
1999 CU ₂₈	1999 02 13.29088	09 36 15.71	+17 33 57.0		704	1999 CF ₂₉	1999 02 13.31875	09 39 08.53	+16 44 20.2	18.1	704
1999 CU ₂₈	1999 02 13.30476	09 36 14.83	+17 33 56.8		704	1999 CF ₂₉	1999 02 13.33266	09 39 07.59	+16 44 21.8	18.3	704
1999 CU ₂₈	1999 02 13.31866	09 36 13.89	+17 33 56.4		704	1999 CF ₂₉	1999 02 13.34655	09 39 06.56	+16 44 23.1	18.3	704
1999 CU ₂₈	1999 02 13.33257	09 36 12.99	+17 33 55.7		704	1999 CG ₂₉	* 1999 02 10.30392	09 41 08.06	+15 22 26.7	19.5	704
1999 CU ₂₈	1999 02 13.34646	09 36 12.09	+17 33 54.8		704	1999 CG ₂₉	1999 02 10.32501	09 41 06.64	+15 22 31.8	19.4	704
1999 CU ₂₈	1999 02 18.54417	09 30 56.14	+17 28 13.2	17.1	V 566	1999 CG ₂₉	1999 02 10.34612	09 41 05.31	+15 22 38.2	19.7	704
1999 CU ₂₈	1999 02 18.55494	09 30 55.48	+17 28 12.2	17.1	V 566	1999 CG ₂₉	1999 02 10.36708	09 41 03.79	+15 22 38.3	20.0	704
1999 CU ₂₈	1999 02 18.56573	09 30 54.82	+17 28 11.4	17.1	V 566	1999 CG ₂₉	1999 02 13.30494	09 37 53.92	+15 32 38.8	19.0	704
1999 CV ₂₈	* 1999 02 10.30323	09 35 20.82	+15 53 09.2	18.1	704	1999 CG ₂₉	1999 02 13.31885	09 37 52.98	+15 32 43.5	19.1	704
1999 CV ₂₈	1999 02 10.32432	09 35 19.67	+15 53 11.8	18.1	704	1999 CG ₂₉	1999 02 13.33275	09 37 52.15	+15 32 46.8	19.3	704
1999 CV ₂₈	1999 02 10.34543	09 35 18.50	+15 53 13.0	17.9	704	1999 CG ₂₉	1999 02 13.34665	09 37 51.03	+15 32 48.5	19.3	704
1999 CV ₂₈	1999 02 10.36639	09 35 17.21	+15 53 14.9	18.6	704	1999 CH ₂₉	* 1999 02 10.30392	09 41 50.17	+15 20 13.8	18.7	704
1999 CV ₂₈	1999 02 13.28813	09 32 36.29	+15 56 43.4	18.4	704	1999 CH ₂₉	1999 02 10.32501	09 41 49.04	+15 20 17.9	19.0	704
1999 CV ₂₈	1999 02 13.30201	09 32 35.67	+15 56 45.0	18.4	704	1999 CH ₂₉	1999 02 10.34612	09 41 47.88	+15 20 18.5	19.0	704
1999 CV ₂₈	1999 02 13.31592	09 32 34.74	+15 56 48.2	18.4	704	1999 CH ₂₉	1999 02 10.36708	09 41 46.74	+15 20 22.0	19.3	704
1999 CV ₂₈	1999 02 13.32982	09 32 34.11	+15 56 47.8	18.4	704	1999 CH ₂₉	1999 02 13.30494	09 39 07.90	+15 25 27.5	18.5	704
1999 CV ₂₈	1999 02 13.34371	09 32 33.47	+15 56 48.6	18.4	704	1999 CH ₂₉	1999 02 13.31885	09 39 06.99	+15 25 31.5	18.5	704
1999 CV ₂₈	1999 02 18.52197	09 27 51.94	+16 02 13.1	19.2	V 566	1999 CH ₂₉	1999 02 13.33275	09 39 06.24	+15 25 32.3	18.7	704
1999 CV ₂₈	1999 02 18.53274	09 27 51.34	+16 02 14.0	19.0	V 566	1999 CH ₂₉	1999 02 13.34665	09 39 05.39	+15 25 32.5	19.0	704
1999 CV ₂₈	1999 02 18.54360	09 27 50.72	+16 02 14.3	18.9	V 566	1999 CJ ₂₉	* 1999 02 10.30392	09 43 20.44	+15 15 00.3	19.2	704
1999 CW ₂₈	* 1999 02 10.30351	09 34 17.03	+14 07 28.8	19.6	704	1999 CJ ₂₉	1999 02 10.32501	09 43 19.23	+15 15 06.4	19.1	704
1999 CW ₂₈	1999 02 10.32460	09 34 15.84	+14 07 33.7	19.2	704	1999 CJ ₂₉	1999 02 10.34612	09 43 18.27	+15 15 11.6	19.1	704
1999 CW ₂₈	1999 02 10.34571	09 34 14.86	+14 07 34.1	19.2	704	1999 CJ ₂₉	1999 02 10.36708	09 43 16.96	+15 15 16.4	20.1	704
1999 CW ₂₈	1999 02 10.36667	09 34 13.66	+14 07 37.5	19.7	704	199					

1999 CO ₂₉	* 1999 02 10.30406	09 40 08.65	+13 35 03.8	18.8	704	1999 CY ₂₉	1999 02 12.21164	09 45 45.47	+15 49 44.1	699
1999 CO ₂₉	1999 02 10.32515	09 40 07.38	+13 35 08.6	19.4	704	1999 CY ₂₉	1999 02 12.23720	09 45 43.77	+15 49 49.3	699
1999 CO ₂₉	1999 02 10.34626	09 40 06.25	+13 35 14.4	19.4	704	1999 CY ₂₉	1999 02 13.29143	09 44 36.78	+15 53 10.9	18.4
1999 CO ₂₉	1999 02 10.36722	09 40 05.13	+13 35 20.8	19.6	704	1999 CY ₂₉	1999 02 13.30533	09 44 35.86	+15 53 12.3	18.4
1999 CO ₂₉	1999 02 13.29115	09 37 22.97	+13 47 36.7	18.9	704	1999 CY ₂₉	1999 02 13.31922	09 44 35.05	+15 53 14.1	18.6
1999 CO ₂₉	1999 02 13.30504	09 37 22.09	+13 47 40.3	18.4	704	1999 CZ ₂₉	* 1999 02 10.30435	09 47 55.88	+14 54 55.2	19.5
1999 CO ₂₉	1999 02 13.31894	09 37 21.41	+13 47 44.8	18.4	704	1999 CZ ₂₉	1999 02 10.32544	09 47 54.73	+14 55 06.7	19.9
1999 CO ₂₉	1999 02 13.33284	09 37 20.54	+13 47 49.5	19.0	704	1999 CZ ₂₉	1999 02 10.34654	09 47 53.58	+14 55 18.4	19.6
1999 CO ₂₉	1999 02 13.34674	09 37 19.77	+13 47 53.8	19.1	704	1999 CZ ₂₉	1999 02 10.36751	09 47 52.46	+14 55 29.5	20.0
1999 CP ₂₉	* 1999 02 10.30406	09 40 50.29	+13 23 47.6	18.2	704	1999 CZ ₂₉	1999 02 13.30524	09 45 14.13	+15 21 14.3	19.1
1999 CP ₂₉	1999 02 10.32515	09 40 48.82	+13 23 52.2	18.4	704	1999 CZ ₂₉	1999 02 13.31913	09 45 13.31	+15 21 21.9	19.1
1999 CP ₂₉	1999 02 10.34626	09 40 47.48	+13 23 56.5	18.6	704	1999 CZ ₂₉	1999 02 13.33303	09 45 12.74	+15 21 30.3	19.1
1999 CP ₂₉	1999 02 10.36722	09 40 46.02	+13 24 00.0		704	1999 CA ₃₀	* 1999 02 10.30435	09 49 06.37	+15 16 19.3	18.7
1999 CP ₂₉	1999 02 10.38817	09 40 44.54	+13 24 03.5	19.2	704	1999 CA ₃₀	1999 02 10.32544	09 49 05.23	+15 16 24.0	19.2
1999 CP ₂₉	1999 02 13.29115	09 37 38.26	+13 33 30.0		704	1999 CA ₃₀	1999 02 10.34654	09 49 04.11	+15 16 28.8	19.3
1999 CP ₂₉	1999 02 13.30504	09 37 37.32	+13 33 32.4	17.7	704	1999 CA ₃₀	1999 02 10.36751	09 49 03.16	+15 16 34.9	19.6
1999 CP ₂₉	1999 02 13.31894	09 37 36.42	+13 33 35.0	17.7	704	1999 CA ₃₀	1999 02 13.29134	09 46 35.04	+15 28 14.4	18.1
1999 CP ₂₉	1999 02 13.33284	09 37 35.43	+13 33 38.2	18.2	704	1999 CA ₃₀	1999 02 13.30524	09 46 34.42	+15 28 19.0	18.1
1999 CP ₂₉	1999 02 13.34674	09 37 34.62	+13 33 39.6	18.7	704	1999 CA ₃₀	1999 02 13.33303	09 46 33.03	+15 28 26.2	18.5
1999 CQ ₂₉	* 1999 02 10.30420	09 44 48.22	+13 38 31.8	19.4	704	1999 CA ₃₀	1999 02 13.34693	09 46 32.25	+15 28 28.6	18.5
1999 CQ ₂₉	1999 02 10.32530	09 44 46.93	+13 38 37.7	20.0	704	1999 CB ₃₀	* 1999 02 10.30435	09 50 13.33	+14 51 08.3	18.5
1999 CQ ₂₉	1999 02 10.34640	09 44 45.73	+13 38 42.4	19.3	704	1999 CB ₃₀	1999 02 10.32544	09 50 11.94	+14 51 10.2	18.5
1999 CQ ₂₉	1999 02 10.36736	09 44 44.57	+13 38 48.2	20.3	704	1999 CB ₃₀	1999 02 10.34654	09 50 10.58	+14 51 11.8	18.5
1999 CQ ₂₉	1999 02 13.29125	09 41 59.33	+13 50 56.4	18.7	704	1999 CB ₃₀	1999 02 10.36751	09 50 09.27	+14 51 13.3	19.0
1999 CQ ₂₉	1999 02 13.30513	09 41 58.70	+13 50 57.1	18.3	704	1999 CB ₃₀	1999 02 10.38846	09 50 07.85	+14 51 14.3	19.5
1999 CQ ₂₉	1999 02 13.31904	09 41 57.78	+13 51 01.8	18.3	704	1999 CB ₃₀	1999 02 13.29134	09 47 06.52	+14 54 32.4	17.7
1999 CQ ₂₉	1999 02 13.33294	09 41 56.86	+13 51 06.5	18.8	704	1999 CB ₃₀	1999 02 13.30524	09 47 05.59	+14 54 33.3	17.7
1999 CR ₂₉	* 1999 02 10.30420	09 46 44.93	+14 19 51.7	18.8	704	1999 CB ₃₀	1999 02 13.31913	09 47 04.70	+14 54 33.1	17.8
1999 CR ₂₉	1999 02 10.32530	09 46 43.56	+14 19 56.0	19.0	704	1999 CB ₃₀	1999 02 13.33303	09 47 03.74	+14 54 35.5	18.2
1999 CR ₂₉	1999 02 10.34640	09 46 42.19	+14 19 59.5		704	1999 CB ₃₀	1999 02 13.34693	09 47 02.81	+14 54 35.6	18.2
1999 CR ₂₉	1999 02 10.36736	09 46 40.86	+14 20 03.3	19.2	704	1999 CC ₃₀	* 1999 02 10.30435	09 51 17.24	+14 58 35.4	18.2
1999 CR ₂₉	1999 02 10.38831	09 46 39.43	+14 20 07.6	19.5	704	1999 CC ₃₀	1999 02 10.32544	09 51 15.89	+14 58 43.6	
1999 CR ₂₉	1999 02 13.29125	09 43 40.30	+14 28 45.0	18.2	704	1999 CC ₃₀	1999 02 10.34654	09 51 14.57	+14 58 52.4	18.9
1999 CR ₂₉	1999 02 13.30513	09 43 39.42	+14 28 47.2	18.3	704	1999 CC ₃₀	1999 02 10.36751	09 51 13.22	+14 59 00.7	18.5
1999 CR ₂₉	1999 02 13.31904	09 43 38.51	+14 28 49.9	18.3	704	1999 CC ₃₀	1999 02 10.38846	09 51 11.84	+14 59 08.4	19.3
1999 CR ₂₉	1999 02 13.33294	09 43 37.49	+14 28 51.0	18.8	704	1999 CC ₃₀	1999 02 12.18740	09 49 21.82	+15 11 01.5	17.9
1999 CR ₂₉	1999 02 13.34684	09 43 36.63	+14 28 53.1	19.1	704	1999 CC ₃₀	1999 02 12.21293	09 49 20.29	+15 11 10.8	
1999 CS ₂₉	* 1999 02 10.30420	09 47 19.17	+14 19 22.2	18.9	704	1999 CC ₃₀	1999 02 12.23848	09 49 18.54	+15 11 21.5	
1999 CS ₂₉	1999 02 10.32530	09 47 17.89	+14 19 30.7	19.4	704	1999 CC ₃₀	1999 02 13.34965	09 48 09.04	+15 18 40.3	
1999 CS ₂₉	1999 02 10.34640	09 47 16.64	+14 19 39.1	18.9	704	1999 CC ₃₀	1999 02 13.36362	09 48 08.20	+15 18 45.1	18.2
1999 CS ₂₉	1999 02 10.36736	09 47 15.38	+14 19 48.3	19.5	704	1999 CC ₃₀	1999 02 13.37759	09 48 07.30	+15 18 51.5	18.6
1999 CS ₂₉	1999 02 13.29134	09 44 28.14	+14 39 00.0	18.3	704	1999 CC ₃₀	1999 02 13.39159	09 48 06.34	+15 18 57.6	18.6
1999 CS ₂₉	1999 02 13.30524	09 44 27.21	+14 39 05.2	18.3	704	1999 CC ₃₀	1999 02 13.40555	09 48 05.41	+15 19 02.2	18.7
1999 CS ₂₉	1999 02 13.31913	09 44 26.47	+14 39 11.5	19.0	704	1999 CD ₃₀	* 1999 02 10.30435	09 52 47.79	+15 34 51.0	18.8
1999 CS ₂₉	1999 02 13.34693	09 44 24.71	+14 39 20.8	18.9	704	1999 CD ₃₀	1999 02 10.32544	09 52 46.35	+15 35 00.4	19.9
1999 CT ₂₉	1999 01 13.44500	10 11 15.09	+13 32 49.2	17.7	R 699	1999 CD ₃₀	1999 02 10.34654	09 52 45.16	+15 35 09.8	19.8
1999 CT ₂₉	1999 01 13.46538	10 11 14.31	+13 32 49.3		699	1999 CD ₃₀	1999 02 10.36751	09 52 43.82	+15 35 18.7	19.3
1999 CT ₂₉	1999 01 13.48576	10 11 13.62	+13 32 50.5		699	1999 CD ₃₀	1999 02 13.29143	09 49 42.19	+15 55 50.6	18.9
1999 CT ₂₉	* 1999 02 10.30420	09 48 12.45	+14 12 33.3	18.3	704	1999 CD ₃₀	1999 02 13.30533	09 49 41.11	+15 55 57.5	19.0
1999 CT ₂₉	1999 02 10.32530	09 48 11.17	+14 12 35.3		704	1999 CD ₃₀	1999 02 13.31922	09 49 40.34	+15 56 04.3	19.0
1999 CT ₂₉	1999 02 10.34640	09 48 09.91	+14 12 37.5	18.6	704	1999 CD ₃₀	1999 02 13.34702	09 49 38.47	+15 56 13.7	19.0
1999 CT ₂₉	1999 02 10.36736	09 48 08.61	+14 12 39.7		704	1999 CE ₃₀	* 1999 02 10.30435	09 53 02.30	+15 10 25.0	18.2
1999 CT ₂₉	1999 02 10.38831	09 48 07.34	+14 12 41.4		704	1999 CE ₃₀	1999 02 10.32544	09 53 01.00	+15 10 30.7	
1999 CT ₂₉	1999 02 13.34955	09 45 11.47	+14 17 51.4		704	1999 CE ₃₀	1999 02 10.34654	09 52 59.67	+15 10 37.1	18.7
1999 CT ₂₉	1999 02 13.36353	09 45 10.59	+14 17 52.9		704	1999 CE ₃₀	1999 02 10.36751	09 52 58.29	+15 10 43.2	18.7
1999 CT ₂₉	1999 02 13.37750	09 45 09.73	+14 17 54.6		704	1999 CE ₃₀	1999 02 10.38846	09 52 56.91	+15 10 49.3	19.5
1999 CT ₂₉	1999 02 13.39150	09 45 08.90	+14 17 55.8		704	1999 CE ₃₀	1999 02 12.18740	09 51 06.11	+15 19 21.8	17.6
1999 CT ₂₉	1999 02 13.40546	09 45 08.05	+14 17 57.7	18.1	704	1999 CE ₃₀	1999 02 12.21293	09 51 04.46	+15 19 29.3	
1999 CU ₂₉	* 1999 02 10.30420	09 48 22.02	+13 28 06.4	18.3	704	1999 CE ₃₀	1999 02 12.23848	09 51 02.83	+15 19 35.9	
1999 CU ₂₉	1999 02 10.32530	09 48 20.75	+13 28 11.1	18.6	704	1999 CE ₃₀	1999 02 13.34965	09 49 53.09	+15 24 52.4	18.1
1999 CU ₂₉	1999 02 10.34640	09 48 19.39	+13 28 16.0	18.6	704	1999 CE ₃₀	1999 02 13.36362	09 49 52.28	+15 24 56.2	18.4
1999 CU ₂₉	1999 02 10.36736	09 48 18.12	+13 28 20.9	18.6	704	1999 CE ₃₀	1999 02 13.37759	09 49 51.35	+15 25 00.0	18.7
1999 CU ₂₉	1999 02 10.38831	09 48 16.74	+13 28 25.0	18.8	704	1999 CE ₃₀	1999 02 13.39159	09 49 50.42	+15 25 05.0	18.7
1999 CU ₂₉	1999 02 13.34955	09 45 19.23	+13 39 32.2		704	1999 CE ₃₀	1999 02 13.40555	09 49 49.52	+15 25 08.3	18.7
1999 CU ₂₉	1999 02 13.36353	09 45 18.36	+13 39 35.4		704	1999 CF ₃₀	* 1999 02 10.30435	09 53 13.61	+14 58 21.0	18.6
1999 CU ₂₉	1999 02 13.37750	09 45 17.46	+13 39 38.9	17.8	704	1999 CF ₃₀	1999 02 10.32544	09 53 12.22	+14 58 25.9	19.3
1999 CU ₂₉	1999 02 13.39150	09 45 16.56	+13 39 41.7	17.9	704	1999 CF ₃₀	1999 02 10.34654	09 53 10.70	+14 58 31.2	19.3
1999 CU ₂₉	1999 02 13.40546	09 45 15.67	+13 39 45.6	17.9	704	1999 CF ₃₀	1999 02 10.36751	09 53 09.35	+14 58 34.7	19.3
1999 CV ₂₉	* 1999 02 10.30420	09 50 15.24	+14 09 53.2	19.2	704	1999 CF ₃₀	1999 02 13.34965	09 49 51.47	+15 09 33.0	18.6
1999 CV ₂₉	1999 02 10.32530	09 50 14.37	+14 10 00.7	19.1	704	1999 CF ₃₀	1999 02 13.36362	09 49 50.53	+15 09 35.4	18.6
1999 CV ₂₉	1999 02 10.34640	09 50 13.56	+14 10 09.5	19.1	704	1999 CF ₃₀	1999 02 13.37759	09 49 49.60	+15 09 40.0	19.0
1999 CV ₂₉	1999 02 10.36736	09 50 12.72	+14 10 16.4	19.7	704	1999 CF ₃₀	1999 02 13.39159	09 49 48.59	+15 09 43.9	19.0
1999 CV ₂₉	1999 02 12.18612	09 49 01.56	+14 21 26.7	18.7	R 699	1999 CF ₃₀	1999 02 13.40555	09 49 47.43	+15 09 44.9	19.5
1999 CV ₂₉	1999									

1999 CK ₃₀	1999 02 12.18612	09 43 51.69	+16 20 03.0	18.9 R	699	1999 CU ₃₀	1999 02 13.34646	09 40 33.87	+17 28 56.8	18.5	704
1999 CK ₃₀	1999 02 12.21164	09 43 50.18	+16 20 12.5		699	1999 CV ₃₀	1999 02 10.30463	09 45 48.32	+17 26 34.7	18.7	704
1999 CK ₃₀	1999 02 12.23720	09 43 48.49	+16 20 20.7		699	1999 CV ₃₀	* 1999 02 10.32572	09 45 47.03	+17 26 39.5	18.5	704
1999 CK ₃₀	1999 02 13.29097	09 42 44.14	+16 26 25.3	18.6	704	1999 CV ₃₀	1999 02 10.34683	09 45 45.80	+17 26 45.1	18.6	704
1999 CK ₃₀	1999 02 13.30485	09 42 43.33	+16 26 30.0	18.4	704	1999 CV ₃₀	1999 02 10.36779	09 45 44.54	+17 26 50.4	18.7	704
1999 CK ₃₀	1999 02 13.31875	09 42 42.42	+16 26 34.8	18.4	704	1999 CV ₃₀	1999 02 13.30542	09 42 59.72	+17 39 19.2	18.4	704
1999 CK ₃₀	1999 02 13.34655	09 42 40.54	+16 26 44.2	18.9	704	1999 CV ₃₀	1999 02 13.31932	09 42 59.08	+17 39 19.6	18.2	704
1999 CL ₃₀	* 1999 02 10.30449	09 46 36.19	+15 59 49.2	19.3	704	1999 CV ₃₀	1999 02 13.33322	09 42 58.14	+17 39 24.2	18.2	704
1999 CL ₃₀	1999 02 10.32558	09 46 34.82	+15 59 54.5	19.6	704	1999 CV ₃₀	1999 02 13.34712	09 42 57.50	+17 39 28.8	18.4	704
1999 CL ₃₀	1999 02 10.34668	09 46 33.43	+15 59 59.3	19.5	704	1999 CW ₃₀	* 1999 02 10.30463	09 45 56.62	+17 38 32.5	19.4	704
1999 CL ₃₀	1999 02 10.36765	09 46 32.13	+16 00 06.6	19.6	704	1999 CW ₃₀	1999 02 10.32572	09 45 55.37	+17 38 32.9	19.2	704
1999 CL ₃₀	1999 02 13.29097	09 43 31.21	+16 13 04.6	18.6	704	1999 CW ₃₀	1999 02 10.34683	09 45 53.90	+17 38 37.7	19.2	704
1999 CL ₃₀	1999 02 13.30485	09 43 30.29	+16 13 09.2	18.6	704	1999 CW ₃₀	1999 02 13.30542	09 42 55.93	+17 42 41.0	18.7	704
1999 CL ₃₀	1999 02 13.31875	09 43 29.35	+16 13 12.8	18.6	704	1999 CW ₃₀	1999 02 13.31932	09 42 55.12	+17 42 43.5	18.6	704
1999 CL ₃₀	1999 02 13.34655	09 43 27.48	+16 13 13.9	18.4	704	1999 CW ₃₀	1999 02 13.33322	09 42 54.20	+17 42 43.5	18.6	704
1999 CM ₃₀	* 1999 02 10.30449	09 47 04.33	+16 29 48.6	19.4	704	1999 CX ₃₀	* 1999 02 10.30463	09 46 02.42	+17 22 59.4	18.6	704
1999 CM ₃₀	1999 02 10.32558	09 47 03.32	+16 29 48.3	19.4	704	1999 CX ₃₀	1999 02 10.32572	09 46 01.36	+17 23 12.1	18.4	704
1999 CM ₃₀	1999 02 10.34668	09 47 02.17	+16 29 53.0	19.3	704	1999 CX ₃₀	1999 02 10.34683	09 46 00.37	+17 23 23.0	18.5	704
1999 CM ₃₀	1999 02 10.36765	09 47 01.20	+16 30 00.7	19.3	704	1999 CX ₃₀	1999 02 10.36779	09 45 59.46	+17 23 34.5	19.0	704
1999 CM ₃₀	1999 02 13.30533	09 44 42.19	+16 43 55.9	19.0	704	1999 CX ₃₀	1999 02 13.30542	09 43 42.22	+17 50 19.9	18.6	704
1999 CM ₃₀	1999 02 13.31922	09 44 41.48	+16 44 01.9	18.6	704	1999 CX ₃₀	1999 02 13.31932	09 43 41.59	+17 50 26.8	18.4	704
1999 CM ₃₀	1999 02 13.33312	09 44 40.82	+16 44 02.9	18.6	704	1999 CX ₃₀	1999 02 13.33322	09 43 40.97	+17 50 33.3	18.3	704
1999 CN ₃₀	* 1999 02 10.30449	09 48 30.55	+16 26 00.8	18.8	704	1999 CY ₃₀	1999 02 13.34712	09 43 40.29	+17 50 40.5	18.3	704
1999 CN ₃₀	1999 02 10.32558	09 48 29.59	+16 26 08.4	18.6	704	1999 CY ₃₀	* 1999 02 10.30463	09 46 23.43	+17 56 04.2	18.9	704
1999 CN ₃₀	1999 02 10.34668	09 48 28.62	+16 26 17.4	18.6	704	1999 CY ₃₀	1999 02 10.32572	09 46 22.32	+17 56 09.0	19.0	704
1999 CN ₃₀	1999 02 10.36765	09 48 27.64	+16 26 25.0	19.2	704	1999 CY ₃₀	1999 02 10.34683	09 46 21.38	+17 56 15.5	19.0	704
1999 CN ₃₀	1999 02 12.18612	09 47 06.28	+16 37 31.4	18.4 R	699	1999 CY ₃₀	1999 02 13.30542	09 43 59.71	+18 09 05.9	18.1	704
1999 CN ₃₀	1999 02 12.21164	09 47 05.13	+16 37 38.0		699	1999 CY ₃₀	1999 02 13.31932	09 43 59.08	+18 09 08.2	18.1	704
1999 CN ₃₀	1999 02 12.23720	09 47 03.99	+16 37 47.7		699	1999 CY ₃₀	1999 02 13.33322	09 43 58.44	+18 09 12.2	18.1	704
1999 CN ₃₀	1999 02 13.29143	09 46 16.32	+16 44 11.3	18.6	704	1999 CY ₃₀	1999 02 13.34712	09 43 57.73	+18 09 15.7	18.3	704
1999 CN ₃₀	1999 02 13.30533	09 46 15.81	+16 44 17.1	18.1	704	1999 CZ ₃₀	* 1999 02 10.30463	09 46 25.89	+17 54 17.7	18.3	704
1999 CN ₃₀	1999 02 13.31922	09 46 15.14	+16 44 21.5	18.1	704	1999 CZ ₃₀	1999 02 10.32572	09 46 24.56	+17 54 24.9		704
1999 CN ₃₀	1999 02 13.33312	09 46 14.46	+16 44 27.0	18.3	704	1999 CZ ₃₀	1999 02 10.34683	09 46 23.18	+17 54 32.6	17.9	704
1999 CN ₃₀	1999 02 13.34702	09 46 13.70	+16 44 32.6	18.3	704	1999 CZ ₃₀	1999 02 10.36779	09 46 21.92	+17 54 38.9		704
1999 CO ₃₀	* 1999 02 10.30449	09 49 06.52	+16 35 35.4	18.7	704	1999 CZ ₃₀	1999 02 10.38874	09 46 20.54	+17 54 45.9	18.5	704
1999 CO ₃₀	1999 02 10.32558	09 49 05.14	+16 35 41.2	18.6	704	1999 CZ ₃₀	1999 02 12.27109	09 44 24.89	+18 05 36.5	17.7 R	699
1999 CO ₃₀	1999 02 10.34668	09 49 03.80	+16 35 47.3	18.5	704	1999 CZ ₃₀	1999 02 12.29660	09 44 23.31	+18 05 45.5		699
1999 CO ₃₀	1999 02 10.36765	09 49 02.40	+16 35 53.9	18.9	704	1999 CZ ₃₀	1999 02 12.32211	09 44 21.67	+18 05 54.5		699
1999 CO ₃₀	1999 02 12.18612	09 47 07.79	+16 43 34.4	18.8 R	699	1999 CZ ₃₀	1999 02 13.29152	09 43 22.01	+18 11 22.9	18.2	704
1999 CO ₃₀	1999 02 12.21164	09 47 06.09	+16 43 44.3		699	1999 CZ ₃₀	1999 02 13.31932	09 43 20.44	+18 11 31.4	17.3	704
1999 CO ₃₀	1999 02 12.23720	09 47 04.38	+16 43 49.7		699	1999 CZ ₃₀	1999 02 13.33322	09 43 19.38	+18 11 37.4	17.3	704
1999 CO ₃₀	1999 02 13.29143	09 45 57.42	+16 48 12.1	18.4	704	1999 CZ ₃₀	1999 02 13.34712	09 43 18.51	+18 11 42.0	17.4	704
1999 CO ₃₀	1999 02 13.30533	09 45 56.64	+16 48 16.6	18.0	704	1999 CA ₃₁	* 1999 02 10.30463	09 46 47.25	+17 50 28.3	19.1	704
1999 CO ₃₀	1999 02 13.31922	09 45 55.70	+16 48 21.0	18.0	704	1999 CA ₃₁	1999 02 10.32572	09 46 45.99	+17 50 33.1	18.3	704
1999 CO ₃₀	1999 02 13.33312	09 45 54.77	+16 48 23.3	18.7	704	1999 CA ₃₁	1999 02 10.34683	09 46 44.94	+17 50 38.6	18.3	704
1999 CO ₃₀	1999 02 13.34702	09 45 53.82	+16 48 25.8	19.0	704	1999 CA ₃₁	1999 02 10.36779	09 46 43.99	+17 50 42.9	18.8	704
1999 CP ₃₀	* 1999 02 10.30449	09 49 46.55	+16 50 56.0	19.2	704	1999 CA ₃₁	1999 02 12.27109	09 45 11.88	+17 59 06.1	18.7 R	699
1999 CP ₃₀	1999 02 10.32558	09 49 45.47	+16 51 01.9	19.2	704	1999 CA ₃₁	1999 02 12.29660	09 45 10.61	+17 59 12.6		699
1999 CP ₃₀	1999 02 10.34668	09 49 44.26	+16 51 09.2	19.4	704	1999 CA ₃₁	1999 02 12.32211	09 45 09.34	+17 59 20.1		699
1999 CP ₃₀	1999 02 10.36765	09 49 43.22	+16 51 16.0	19.5	704	1999 CA ₃₁	1999 02 13.30542	09 44 21.56	+18 03 37.0	18.1	704
1999 CP ₃₀	1999 02 12.18612	09 48 05.83	+17 01 12.9	19.1 R	699	1999 CA ₃₁	1999 02 13.31932	09 44 20.68	+18 03 39.4	18.0	704
1999 CP ₃₀	1999 02 12.21164	09 48 04.45	+17 01 21.9		699	1999 CA ₃₁	1999 02 13.33322	09 44 19.99	+18 03 44.0	18.0	704
1999 CP ₃₀	1999 02 12.23720	09 48 02.93	+17 01 29.3		699	1999 CA ₃₁	1999 02 13.34712	09 44 19.35	+18 03 48.5	18.2	704
1999 CP ₃₀	1999 02 13.29152	09 47 05.96	+17 07 11.0	18.6	704	1999 CB ₃₁	* 1999 02 10.30463	09 47 58.69	+17 49 12.9	18.4	704
1999 CP ₃₀	1999 02 13.30542	09 47 05.32	+17 07 13.2	18.6	704	1999 CB ₃₁	1999 02 10.32572	09 47 57.47	+17 49 20.3	18.6	704
1999 CP ₃₀	1999 02 13.31932	09 47 04.56	+17 07 19.8	18.8	704	1999 CB ₃₁	1999 02 10.34683	09 47 56.19	+17 49 26.0	18.1	704
1999 CP ₃₀	1999 02 13.34712	09 47 03.13	+17 07 27.0	18.6	704	1999 CB ₃₁	1999 02 10.36779	09 47 54.99	+17 49 32.5	18.2	704
1999 CQ ₃₀	* 1999 02 10.30449	09 50 21.63	+15 53 41.5	18.6	704	1999 CB ₃₁	1999 02 10.38874	09 47 53.74	+17 49 39.3	19.1	704
1999 CQ ₃₀	1999 02 10.32558	09 50 20.46	+15 53 43.4	19.9	704	1999 CB ₃₁	1999 02 13.29152	09 45 08.17	+18 04 56.6	18.2	704
1999 CQ ₃₀	1999 02 10.34668	09 50 19.23	+15 53 46.3	19.6	704	1999 CB ₃₁	1999 02 13.30542	09 45 07.25	+18 05 01.2	17.6	704
1999 CQ ₃₀	1999 02 10.36765	09 50 18.16	+15 53 50.8	19.8	704	1999 CB ₃₁	1999 02 13.31932	09 45 06.50	+18 05 05.4	17.4	704
1999 CQ ₃₀	1999 02 10.38860	09 50 16.76	+15 53 51.1	19.6	704	1999 CB ₃₁	1999 02 13.33322	09 45 05.66	+18 05 10.3	17.4	704
1999 CQ ₃₀	1999 02 13.29143	09 47 39.78	+15 59 34.0	18.7	704	1999 CB ₃₁	1999 02 13.34712	09 45 04.90	+18 05 13.9	18.0	704
1999 CQ ₃₀	1999 02 13.30533	09 47 38.86	+15 59 34.9	18.6	704	1999 CC ₃₁	* 1999 02 10.30477	09 39 23.21	+18 51 47.1	18.7	704
1999 CQ ₃₀	1999 02 13.31922	09 47 38.11	+15 59 36.1	18.6	704	1999 CC ₃₁	1999 02 10.32586	09 39 21.91	+18 51 49.9	18.6	704
1999 CR ₃₀	* 1999 02 10.30449	09 50 50.98	+16 43 21.9	19.2	704	1999 CC ₃₁	1999 02 10.34697	09 39 20.71	+18 51 52.3	18.5	704
1999 CR ₃₀	1999 02 10.32558	09 50 49.82	+16 43 23.0	20.0	704	1999 CC ₃₁	1999 02 10.36793	09 39 19.56	+18 51 54.9	18.7	704
1999 CR ₃₀	1999 02 10.34668	09 50 48.39	+16 43 27.2	19.3	704	1999 CC ₃₁	1999 02 13.29079	09 36 37.52	+18 57 01.0	18.5	704
1999 CR ₃₀	1999 02 10.36765	09 50 47.08	+16 43 27.7	19.4	704	1999 CC ₃₁	1999 02 13.30467	09 36 36.81	+18 57 01.1	18.5	704
1999 CR ₃₀	1999 02 13.29143	09 47 48.45	+16 48 18.4	19.1	704	1999 CC ₃₁	1				

1999 CF ₃₁	1999 02 13.29162	09 42 24.93	+18 50 34.2	18.3	704	1999 CQ ₃₁	1999 02 10.34752	09 31 38.18	+23 34 22.6	19.2	704
1999 CF ₃₁	1999 02 13.30552	09 42 24.28	+18 50 35.5	17.6	704	1999 CQ ₃₁	1999 02 10.36848	09 31 36.98	+23 34 30.4	19.2	704
1999 CF ₃₁	1999 02 13.31941	09 42 23.27	+18 50 39.4	17.6	704	1999 CQ ₃₁	1999 02 13.30430	09 28 54.29	+23 50 15.8	18.7	704
1999 CF ₃₁	1999 02 13.33331	09 42 22.37	+18 50 41.2	18.1	704	1999 CQ ₃₁	1999 02 13.31821	09 28 53.64	+23 50 19.9	18.7	704
1999 CF ₃₁	1999 02 13.34721	09 42 21.51	+18 50 45.3	18.1	704	1999 CQ ₃₁	1999 02 13.34601	09 28 51.78	+23 50 28.4	19.4	704
1999 CG ₃₁	* 1999 02 10.30491	09 39 00.48	+19 50 35.0	18.3	704	1999 CR ₃₁	* 1999 02 10.30533	09 32 38.31	+23 58 09.9	18.7	704
1999 CG ₃₁	1999 02 10.32600	09 38 59.09	+19 50 41.4	18.4	704	1999 CR ₃₁	1999 02 10.32642	09 32 37.00	+23 58 11.4	19.2	704
1999 CG ₃₁	1999 02 10.34711	09 38 57.66	+19 50 48.3	18.5	704	1999 CR ₃₁	1999 02 10.34752	09 32 35.68	+23 58 11.6	19.2	704
1999 CG ₃₁	1999 02 10.36807	09 38 56.19	+19 50 55.4	19.0	704	1999 CR ₃₁	1999 02 10.36848	09 32 34.41	+23 58 15.5	18.8	704
1999 CG ₃₁	1999 02 13.29070	09 35 48.59	+20 05 12.4	18.4	704	1999 CR ₃₁	1999 02 13.29043	09 29 39.23	+24 01 20.3	19.0	704
1999 CG ₃₁	1999 02 13.30457	09 35 47.64	+20 05 17.2	17.7	704	1999 CR ₃₁	1999 02 13.31821	09 29 37.60	+24 01 23.0	19.4	704
1999 CG ₃₁	1999 02 13.31848	09 35 46.69	+20 05 21.9	17.7	704	1999 CR ₃₁	1999 02 13.33212	09 29 36.62	+24 01 23.3	19.6	704
1999 CG ₃₁	1999 02 13.33239	09 35 45.88	+20 05 26.6	18.4	704	1999 CS ₃₁	* 1999 02 10.30533	09 34 13.62	+24 03 49.1	18.5	704
1999 CH ₃₁	* 1999 02 10.30491	09 40 21.00	+20 22 49.3	18.2	704	1999 CS ₃₁	1999 02 10.32642	09 34 12.62	+24 03 54.1	19.1	704
1999 CH ₃₁	1999 02 10.32600	09 40 19.81	+20 22 54.4	18.4	704	1999 CS ₃₁	1999 02 10.34752	09 34 11.47	+24 03 58.5	19.5	704
1999 CH ₃₁	1999 02 10.34711	09 40 18.63	+20 23 00.3		704	1999 CS ₃₁	1999 02 10.36848	09 34 10.54	+24 04 07.2	19.5	704
1999 CH ₃₁	1999 02 10.36807	09 40 17.37	+20 23 06.2	18.3	704	1999 CS ₃₁	1999 02 13.35059	09 31 44.98	+24 16 42.0	18.7	704
1999 CH ₃₁	1999 02 12.26343	09 38 30.89	+20 30 53.0	19.0	R	1999 CS ₃₁	1999 02 13.36454	09 31 44.50	+24 16 46.6	18.7	704
1999 CH ₃₁	1999 02 12.28896	09 38 29.27	+20 30 58.7		699	1999 CS ₃₁	1999 02 13.37852	09 31 43.68	+24 16 51.1	18.8	704
1999 CH ₃₁	1999 02 12.31446	09 38 27.74	+20 31 04.6		699	1999 CS ₃₁	1999 02 13.39252	09 31 43.03	+24 16 51.4	19.2	704
1999 CH ₃₁	1999 02 13.29171	09 37 32.66	+20 34 55.0	18.0	704	1999 CT ₃₁	* 1999 02 10.30547	09 33 45.72	+24 49 37.0	18.8	704
1999 CH ₃₁	1999 02 13.30561	09 37 32.03	+20 34 59.1	17.5	704	1999 CT ₃₁	1999 02 10.32656	09 33 44.34	+24 49 44.1	19.5	704
1999 CH ₃₁	1999 02 13.31951	09 37 31.19	+20 35 01.8	17.5	704	1999 CT ₃₁	1999 02 10.34767	09 33 42.98	+24 49 50.6	19.3	704
1999 CH ₃₁	1999 02 13.33341	09 37 30.38	+20 35 05.4	18.0	704	1999 CT ₃₁	1999 02 10.36862	09 33 41.42	+24 49 55.8	19.4	704
1999 CH ₃₁	1999 02 13.34730	09 37 29.49	+20 35 07.2	18.2	704	1999 CT ₃₁	1999 02 13.35068	09 30 27.81	+25 03 53.4	18.9	704
1999 CJ ₃₁	* 1999 02 10.30491	09 43 10.92	+19 31 10.3	18.4	704	1999 CT ₃₁	1999 02 13.36464	09 30 27.15	+25 03 58.0	19.2	704
1999 CJ ₃₁	1999 02 10.32600	09 43 09.39	+19 31 14.1	18.7	704	1999 CT ₃₁	1999 02 13.37862	09 30 26.11	+25 04 01.9	19.5	704
1999 CJ ₃₁	1999 02 10.34711	09 43 08.01	+19 31 18.8	18.8	704	1999 CT ₃₁	1999 02 13.39262	09 30 25.13	+25 04 06.5	19.4	704
1999 CJ ₃₁	1999 02 10.36807	09 43 06.46	+19 31 23.4	18.9	704	1999 CT ₃₁	1999 02 13.40663	09 30 24.15	+25 04 09.1	19.4	704
1999 CJ ₃₁	1999 02 12.27109	09 41 00.86	+19 37 51.7	18.1	R	1999 CU ₃₁	* 1999 02 10.30576	09 27 45.54	+27 13 19.7	17.8	704
1999 CJ ₃₁	1999 02 12.29660	09 40 59.15	+19 37 56.9		699	1999 CU ₃₁	1999 02 10.32684	09 27 44.46	+27 13 29.1	18.2	704
1999 CJ ₃₁	1999 02 12.32211	09 40 57.43	+19 38 01.7		699	1999 CU ₃₁	1999 02 10.34795	09 27 43.38	+27 13 37.5	18.0	704
1999 CJ ₃₁	1999 02 13.29171	09 39 53.22	+19 41 10.0	18.3	704	1999 CU ₃₁	1999 02 10.36890	09 27 42.32	+27 13 45.4	18.0	704
1999 CJ ₃₁	1999 02 13.30561	09 39 52.28	+19 41 14.6	18.3	704	1999 CU ₃₁	1999 02 10.38986	09 27 41.21	+27 13 53.5	19.0	704
1999 CJ ₃₁	1999 02 13.31951	09 39 51.31	+19 41 14.8	18.3	704	1999 CU ₃₁	1999 02 13.28906	09 25 20.89	+27 32 48.0	17.9	704
1999 CJ ₃₁	1999 02 13.33341	09 39 50.44	+19 41 18.1	18.4	704	1999 CU ₃₁	1999 02 13.30294	09 25 20.26	+27 32 53.1	17.6	704
1999 CJ ₃₁	1999 02 13.34730	09 39 49.49	+19 41 19.7	18.6	704	1999 CU ₃₁	1999 02 13.31685	09 25 19.59	+27 32 58.3	17.6	704
1999 CJ ₃₁	1999 02 18.54474	09 34 10.78	+19 56 12.6	19.4	V	1999 CU ₃₁	1999 02 13.33075	09 25 18.69	+27 33 04.6	18.2	704
1999 CJ ₃₁	1999 02 18.55551	09 34 10.12	+19 56 14.4	19.6	V	1999 CU ₃₁	1999 02 13.34464	09 25 17.95	+27 33 08.6	18.2	704
1999 CJ ₃₁	1999 02 18.56630	09 34 09.40	+19 56 16.5	19.6	V	1999 CV ₃₁	* 1999 02 10.30590	09 34 36.65	+26 54 58.0	18.9	704
1999 CK ₃₁	* 1999 02 10.30505	09 35 05.97	+21 27 09.9	18.4	704	1999 CV ₃₁	1999 02 10.32698	09 34 35.13	+26 55 03.7	19.4	704
1999 CK ₃₁	1999 02 10.32614	09 35 04.82	+21 27 17.7	19.1	704	1999 CV ₃₁	1999 02 10.34809	09 34 33.80	+26 55 08.4	19.3	704
1999 CK ₃₁	1999 02 10.34725	09 35 03.53	+21 27 25.4	19.0	704	1999 CV ₃₁	1999 02 10.36904	09 34 32.25	+26 55 13.2	19.4	704
1999 CK ₃₁	1999 02 10.36820	09 35 02.41	+21 27 32.5	19.1	704	1999 CV ₃₁	1999 02 13.30403	09 31 16.24	+27 06 10.7	17.9	704
1999 CK ₃₁	1999 02 12.26215	09 33 20.01	+21 37 56.5	18.2	R	1999 CV ₃₁	1999 02 13.33185	09 31 14.22	+27 06 17.0	18.5	704
1999 CK ₃₁	1999 02 12.28769	09 33 18.61	+21 38 04.9		699	1999 CV ₃₁	1999 02 13.34574	09 31 13.33	+27 06 20.2	18.5	704
1999 CK ₃₁	1999 02 12.31317	09 33 17.15	+21 38 13.1		699	1999 CW ₃₁	* 1999 02 10.30590	09 40 26.83	+26 51 38.5	19.0	704
1999 CK ₃₁	1999 02 13.29061	09 32 24.47	+21 43 24.6	18.8	704	1999 CW ₃₁	1999 02 10.32698	09 40 25.68	+26 51 45.7	19.5	704
1999 CK ₃₁	1999 02 13.30448	09 32 23.70	+21 43 28.8	19.2	704	1999 CW ₃₁	1999 02 10.34809	09 40 24.36	+26 51 52.4	19.2	704
1999 CK ₃₁	1999 02 13.31839	09 32 22.81	+21 43 31.7	18.7	704	1999 CW ₃₁	1999 02 10.36904	09 40 23.06	+26 52 00.5	19.1	704
1999 CK ₃₁	1999 02 13.33230	09 32 22.15	+21 43 37.0	18.7	704	1999 CW ₃₁	1999 02 13.35096	09 37 38.43	+27 08 43.3	18.8	704
1999 CK ₃₁	1999 02 13.34619	09 32 21.43	+21 43 42.7	19.2	704	1999 CW ₃₁	1999 02 13.36492	09 37 37.58	+27 08 47.3	18.8	704
1999 CK ₃₁	1999 02 18.45475	09 27 52.59	+22 08 24.4	19.1	V	1999 CW ₃₁	1999 02 13.39290	09 37 35.90	+27 08 56.6	18.8	704
1999 CK ₃₁	1999 02 18.47157	09 27 51.64	+22 08 29.3	19.1	V	1999 CW ₃₁	1999 02 13.40691	09 37 35.05	+27 09 01.3	18.8	704
1999 CK ₃₁	1999 02 18.50552	09 27 49.78	+22 08 37.9	19.4	V	1999 CX ₃₁	* 1999 02 10.30691	09 44 16.87	+31 02 38.1	18.3	704
1999 CL ₃₁	* 1999 02 10.30505	09 38 43.21	+21 23 27.7	19.4	704	1999 CX ₃₁	1999 02 10.32796	09 44 15.76	+31 02 46.3	18.9	704
1999 CL ₃₁	1999 02 10.32614	09 38 41.92	+21 23 30.9	19.6	704	1999 CX ₃₁	1999 02 10.34906	09 44 14.46	+31 02 53.7	18.2	704
1999 CL ₃₁	1999 02 10.34725	09 38 40.63	+21 23 35.1	19.9	704	1999 CX ₃₁	1999 02 10.37001	09 44 13.14	+31 03 02.9	18.8	704
1999 CL ₃₁	1999 02 10.36820	09 38 39.44	+21 23 39.8	19.8	704	1999 CX ₃₁	1999 02 10.39097	09 44 12.09	+31 03 11.6	18.8	704
1999 CL ₃₁	1999 02 13.36436	09 35 45.41	+21 31 37.3	18.9	704	1999 CX ₃₁	1999 02 13.36555	09 41 29.01	+31 21 21.4	18.5	704
1999 CL ₃₁	1999 02 13.37834	09 35 44.65	+21 31 40.2	19.2	704	1999 CX ₃₁	1999 02 13.37954	09 41 28.31	+31 21 28.1	18.5	704
1999 CL ₃₁	1999 02 13.39234	09 35 43.85	+21 31 42.6	19.2	704	1999 CX ₃₁	1999 02 13.39353	09 41 27.26	+31 21 32.7	18.8	704
1999 CM ₃₁	* 1999 02 10.30505	09 39 48.53	+21 46 54.4	19.1	704	1999 CX ₃₁	1999 02 13.40755	09 41 26.55	+31 21 37.2	18.8	704
1999 CM ₃₁	1999 02 10.32614	09 39 47.27	+21 47 01.9	19.4	704	1999 CY ₃₁	* 1999 02 10.30705	09 40 40.23	+30 19 39.6	19.1	704
1999 CM ₃₁	1999 02 10.34725	09 39 46.09	+21 47 07.5	19.5	704	1999 CY ₃₁	1999 02 10.32809	09 40 38.89	+30 19 43.7	19.7	704
1999 CM ₃₁	1999 02 10.36820	09 39 44.73	+21 47 13.4	20.1	704	1999 CY ₃₁	1999 02 10.34920	09 40 37.65	+30 19 44.0	19.0	704
1999 CM ₃₁	1999 02 13.35049	09 36 52.50	+22 03 06.5	18.8	704	1999 CY ₃₁	1999 02 10.37015	09 40 36.49	+30 19 48.4	19.0	704
1999 CM ₃₁	1999 02 13.36446	09 36 51.53	+22 03 11.8	18.9	704	1999 CY ₃₁	1999 02 13.36519	09 37 49.34	+30 25 59.8	18.5	704
1999 CM ₃₁	1999 02 13.37843	09 36 50.72	+22 03 15.5	19.7	704	1999 CY ₃₁	1999 02 13.37917	09 37 48.65	+30 25 59.9	18.5	704
1999 CM ₃₁	1999 02 13.39243	09 36 49.98	+22 03 19.7	19.7	704	1999 CY ₃₁	199				

1999 CC ₃₂	1999 02 13.36573	09 43 42.13	+28 43 18.1	17.9	704	1999 CM ₃₂	1999 02 10.35003	09 40 26.42	+22 21 34.4	18.9	704
1999 CC ₃₂	1999 02 13.37972	09 43 41.13	+28 43 20.0	17.9	704	1999 CM ₃₂	1999 02 10.37097	09 40 24.96	+22 21 40.1	19.0	704
1999 CC ₃₂	1999 02 13.39371	09 43 39.99	+28 43 23.6		704	1999 CM ₃₂	1999 02 12.26343	09 38 13.36	+22 29 40.3	18.0 R	699
1999 CC ₃₂	1999 02 13.40773	09 43 38.89	+28 43 27.5		704	1999 CM ₃₂	1999 02 12.28896	09 38 11.48	+22 29 47.6		699
1999 CC ₃₂	1999 02 20.27176	09 34 56.89	+29 05 25.6	17.4 R	699	1999 CM ₃₂	1999 02 12.31446	09 38 09.67	+22 29 53.9		699
1999 CC ₃₂	1999 02 20.29214	09 34 55.34	+29 05 27.9		699	1999 CM ₃₂	1999 02 13.35049	09 36 56.90	+22 34 04.6	18.4	704
1999 CC ₃₂	1999 02 20.31257	09 34 53.68	+29 05 31.3		699	1999 CM ₃₂	1999 02 13.36446	09 36 55.94	+22 34 09.7	18.6	704
1999 CC ₃₂	1999 02 20.82229	09 34 15.53	+29 06 37.8	W	557	1999 CM ₃₂	1999 02 13.37843	09 36 54.91	+22 34 11.6	18.6	704
1999 CC ₃₂	1999 02 20.83280	09 34 14.70	+29 06 41.4		597	1999 CM ₃₂	1999 02 13.39243	09 36 54.03	+22 34 14.6	18.6	704
1999 CC ₃₂	1999 02 20.84071	09 34 14.11	+29 06 40.2		557	1999 CM ₃₂	1999 02 13.40645	09 36 52.85	+22 34 17.3	19.0	704
1999 CC ₃₂	1999 02 20.84334	09 34 13.94	+29 06 40.5	17.5 V	557	1999 CM ₃₂	1999 02 18.45531	09 31 01.17	+22 52 30.6	18.9 V	566
1999 CC ₃₂	1999 02 20.85705	09 34 12.83	+29 06 44.8		097	1999 CM ₃₂	1999 02 18.47214	09 30 59.99	+22 52 34.0	19.1 V	566
1999 CC ₃₂	1999 02 21.06453	09 33 57.29	+29 07 16.9	17.5 V	859	1999 CM ₃₂	1999 02 18.50608	09 30 57.53	+22 52 40.0	18.8 V	566
1999 CC ₃₂	1999 02 21.07375	09 33 56.55	+29 07 18.2	17.5 V	859	1999 CN ₃₂	* 1999 02 10.30787	09 44 57.68	+22 54 16.3	18.7	704
1999 CC ₃₂	1999 02 21.07935	09 33 56.10	+29 07 18.6	17.7 V	859	1999 CN ₃₂	1999 02 10.32892	09 44 56.61	+22 54 24.1	19.3	704
1999 CC ₃₂	1999 02 21.13049	09 33 52.37	+29 07 20.9	16.4 R	758	1999 CN ₃₂	1999 02 10.35003	09 44 55.64	+22 54 30.6	19.3	704
1999 CC ₃₂	1999 02 21.13530	09 33 52.02	+29 07 21.4	16.3 R	758	1999 CN ₃₂	1999 02 10.37097	09 44 54.67	+22 54 39.9	19.3	704
1999 CC ₃₂	1999 02 21.13999	09 33 51.67	+29 07 21.5	16.8 R	758	1999 CN ₃₂	1999 02 10.39193	09 44 53.37	+22 54 44.8	20.0	704
1999 CC ₃₂	1999 02 21.28125	09 33 40.84	+29 07 39.3		711	1999 CN ₃₂	1999 02 12.26343	09 43 23.26	+23 05 51.0	19.0 R	699
1999 CC ₃₂	1999 02 21.28577	09 33 40.50	+29 07 39.8		711	1999 CN ₃₂	1999 02 12.28896	09 43 21.87	+23 06 00.6		699
1999 CC ₃₂	1999 02 21.29122	09 33 40.07	+29 07 40.8		711	1999 CN ₃₂	1999 02 12.31446	09 43 20.71	+23 06 08.9		699
1999 CC ₃₂	1999 02 22.28614	09 32 25.91	+29 09 36.0		719	1999 CN ₃₂	1999 02 13.35214	09 42 30.40	+23 12 09.2	18.8	704
1999 CC ₃₂	1999 02 22.29528	09 32 25.31	+29 09 38.5		719	1999 CN ₃₂	1999 02 13.36610	09 42 29.58	+23 12 14.1	18.7	704
1999 CC ₃₂	1999 02 22.31925	09 32 23.43	+29 09 41.4		719	1999 CN ₃₂	1999 02 13.38009	09 42 28.92	+23 12 19.0	18.7	704
1999 CC ₃₂	1999 02 22.32673	09 32 22.86	+29 09 41.8	17.1 R	699	1999 CN ₃₂	1999 02 13.39408	09 42 28.26	+23 12 23.6	18.8	704
1999 CC ₃₂	1999 02 22.34713	09 32 21.32	+29 09 44.1		699	1999 CN ₃₂	1999 02 13.40809	09 42 27.60	+23 12 28.2	19.2	704
1999 CC ₃₂	1999 02 22.36753	09 32 19.81	+29 09 45.9		699	1999 CN ₃₂	1999 02 18.54587	09 38 19.47	+23 40 37.7	19.1 V	566
1999 CD ₃₂	* 1999 02 10.30732	09 42 19.01	+27 54 50.5	18.9	704	1999 CN ₃₂	1999 02 18.55665	09 38 18.95	+23 40 41.1	19.2 V	566
1999 CD ₃₂	1999 02 10.34947	09 42 16.13	+27 55 07.6	19.0	704	1999 CN ₃₂	1999 02 18.56743	09 38 18.39	+23 40 44.6	19.2 V	566
1999 CD ₃₂	1999 02 10.37042	09 42 14.72	+27 55 14.3	18.4	704	1999 CO ₃₂	* 1999 02 10.30787	09 45 40.00	+22 15 31.3	18.2	704
1999 CD ₃₂	1999 02 13.35105	09 38 59.78	+28 11 28.7	18.2	704	1999 CO ₃₂	1999 02 10.32892	09 45 38.56	+22 15 39.0		704
1999 CD ₃₂	1999 02 13.36501	09 38 59.05	+28 11 33.4	18.2	704	1999 CO ₃₂	1999 02 10.35003	09 45 37.10	+22 15 46.3	18.7	704
1999 CD ₃₂	1999 02 13.37899	09 38 57.92	+28 11 36.3	18.2	704	1999 CO ₃₂	1999 02 10.37097	09 45 35.69	+22 15 52.9	18.6	704
1999 CD ₃₂	1999 02 13.39299	09 38 56.98	+28 11 40.8	18.1	704	1999 CO ₃₂	1999 02 10.39193	09 45 34.14	+22 15 59.9	19.3	704
1999 CE ₃₂	1999 02 13.40701	09 38 56.03	+28 11 46.0	18.1	704	1999 CO ₃₂	1999 02 13.35223	09 42 15.01	+22 32 56.6	18.1	704
1999 CE ₃₂	* 1999 02 10.30732	09 43 03.13	+26 52 30.1	19.3	704	1999 CO ₃₂	1999 02 13.36619	09 42 13.98	+22 33 01.3	18.2	704
1999 CE ₃₂	1999 02 10.32837	09 43 01.44	+26 52 35.0	19.7	704	1999 CO ₃₂	1999 02 13.38018	09 42 13.02	+22 33 05.1	18.5	704
1999 CE ₃₂	1999 02 10.34947	09 43 00.11	+26 52 44.1	19.7	704	1999 CO ₃₂	1999 02 13.39417	09 42 12.04	+22 33 09.8	18.5	704
1999 CE ₃₂	1999 02 13.36492	09 39 36.79	+27 08 07.1	19.0	704	1999 CO ₃₂	1999 02 13.40818	09 42 11.05	+22 33 15.4	18.6	704
1999 CE ₃₂	1999 02 13.37890	09 39 35.75	+27 08 11.9	19.4	704	1999 CO ₃₂	1999 02 18.54530	09 36 23.49	+22 59 48.6	18.2 V	566
1999 CE ₃₂	1999 02 13.40691	09 39 33.76	+27 08 21.3	18.8	704	1999 CO ₃₂	1999 02 18.55608	09 36 22.76	+22 59 51.8	18.2 V	566
1999 CF ₃₂	* 1999 02 10.30746	09 35 31.02	+26 05 05.8	18.9	704	1999 CO ₃₂	1999 02 18.56686	09 36 22.04	+22 59 54.5	18.7 V	566
1999 CF ₃₂	1999 02 10.32851	09 35 29.43	+26 05 10.5	19.7	704	1999 CP ₃₂	* 1999 02 10.30801	09 47 07.82	+20 58 45.4	18.9	704
1999 CF ₃₂	1999 02 10.34962	09 35 28.09	+26 05 19.7	19.0	704	1999 CP ₃₂	1999 02 10.32906	09 47 06.73	+20 58 51.3	19.0	704
1999 CF ₃₂	1999 02 10.37057	09 35 26.54	+26 05 24.3	19.6	704	1999 CP ₃₂	1999 02 10.35016	09 47 05.53	+20 58 56.0	19.1	704
1999 CF ₃₂	1999 02 13.35077	09 32 08.21	+26 19 09.1	18.3	704	1999 CP ₃₂	1999 02 10.37111	09 47 04.26	+20 59 00.8	19.4	704
1999 CF ₃₂	1999 02 13.36473	09 32 07.23	+26 19 13.9	18.3	704	1999 CP ₃₂	1999 02 10.39207	09 47 03.22	+20 59 04.4	19.9	704
1999 CF ₃₂	1999 02 13.37871	09 32 06.22	+26 19 16.2	19.1	704	1999 CP ₃₂	1999 02 13.35030	09 44 27.26	+21 10 38.5	19.1	704
1999 CF ₃₂	1999 02 13.39271	09 32 05.21	+26 19 18.8	18.9	704	1999 CP ₃₂	1999 02 13.36427	09 44 26.47	+21 10 43.1	18.7	704
1999 CF ₃₂	1999 02 13.40673	09 32 04.20	+26 19 23.5	18.9	704	1999 CP ₃₂	1999 02 13.37824	09 44 25.66	+21 10 46.9	18.7	704
1999 CG ₃₂	* 1999 02 10.30760	09 38 13.49	+25 15 30.1	19.3	704	1999 CQ ₃₂	* 1999 02 10.30801	09 47 15.33	+21 05 52.3	18.3	704
1999 CG ₃₂	1999 02 10.32865	09 38 12.11	+25 15 34.8	19.3	704	1999 CQ ₃₂	1999 02 10.32906	09 47 14.07	+21 05 54.0	18.7	704
1999 CG ₃₂	1999 02 10.34975	09 38 10.72	+25 15 39.4	19.6	704	1999 CQ ₃₂	1999 02 10.35016	09 47 12.83	+21 05 56.8	18.9	704
1999 CG ₃₂	1999 02 10.37070	09 38 09.23	+25 15 44.2	19.6	704	1999 CQ ₃₂	1999 02 10.37111	09 47 11.59	+21 05 58.2		704
1999 CG ₃₂	1999 02 13.36464	09 34 53.45	+25 26 34.3	19.1	704	1999 CQ ₃₂	1999 02 10.39207	09 47 10.33	+21 06 01.5	19.3	704
1999 CG ₃₂	1999 02 13.37862	09 34 52.34	+25 26 39.1	19.1	704	1999 CQ ₃₂	1999 02 12.26470	09 45 24.02	+21 09 28.0	17.8 R	699
1999 CG ₃₂	1999 02 13.39262	09 34 51.47	+25 26 41.2	19.1	704	1999 CQ ₃₂	1999 02 12.29023	09 45 22.53	+21 09 30.1		699
1999 CG ₃₂	1999 02 13.40663	09 34 50.63	+25 26 43.9	19.4	704	1999 CQ ₃₂	1999 02 12.31573	09 45 20.96	+21 09 33.5		699
1999 CH ₃₂	* 1999 02 10.30774	09 38 40.51	+23 38 11.7	19.5	704	1999 CQ ₃₂	1999 02 13.35030	09 44 21.81	+21 11 18.5	18.2	704
1999 CH ₃₂	1999 02 10.32879	09 38 39.53	+23 38 25.3	19.4	704	1999 CQ ₃₂	1999 02 13.36427	09 44 21.05	+21 11 20.2	17.8	704
1999 CH ₃₂	1999 02 10.34989	09 38 38.56	+23 38 39.0	19.7	704	1999 CQ ₃₂	1999 02 13.37824	09 44 20.20	+21 11 21.9	17.8	704
1999 CH ₃₂	1999 02 10.37084	09 38 37.43	+23 38 52.7	19.9	704	1999 CQ ₃₂	1999 02 13.39224	09 44 19.29	+21 11 22.7	18.1	704
1999 CH ₃₂	1999 02 13.35059	09 36 17.06	+24 08 14.8	18.7	704	1999 CQ ₃₂	1999 02 13.40626	09 44 18.57	+21 11 23.6	18.1	704
1999 CH ₃₂	1999 02 13.36454	09 36 16.39	+24 08 24.0	18.7	704	1999 CQ ₃₂	1999 02 19.38450	09 38 40.23	+21 19 28.6	18.4 V	566
1999 CH ₃₂	1999 02 13.37852	09 36 15.74	+24 08 33.1	18.8	704	1999 CQ ₃₂	1999 02 19.39479	09 38 39.63	+21 19 29.7	18.6 V	566
1999 CH ₃₂	1999 02 13.39252	09 36 14.93	+24 08 40.1	19.1	704	1999 CQ ₃₂	1999 02 19.40558	09 38 38.99	+21 19 30.2	18.8 V	566
1999 CH ₃₂	1999 02 13.40654	09 36 14.42	+24 08 47.0	19.1	704	1999 CR ₃₂	* 1999 02 10.30815	09 46 05.50	+19 51 14.7	18.0	704
1999 CJ ₃₂	* 1999 02 10.30774	09 38 47.56	+23 27 35.7	17.8	704	1999 CR ₃₂	1999 02 10.32919	09 46 04.25	+19 51 27.1	18.3	704
1999 CJ ₃₂	1999 02 10.32879	09 38 46.58	+23 27 47.3		704	1999 CR ₃₂	1999 02 10.35030	09 46 02.96	+19 51 38.2	18.3	704
1999 CJ ₃₂	1999 02 10.34989	09 38 45.53	+23 28 00.4		704	1999 CR ₃₂	1999 02 10.37125	09 46 01.69	+		

1999 CU ₃₂	1999 02 13.37815	09 45 18.63	+20 35 30.9	18.9	704	1999 CD ₃₃	1999 02 13.40592	09 49 30.34	+17 12 18.7	19.5	704
1999 CU ₃₂	1999 02 13.39215	09 45 17.82	+20 35 32.3	18.9	704	1999 CE ₃₃	* 1999 02 10.30842	09 53 15.88	+18 03 23.4	17.9	704
1999 CV ₃₂	* 1999 02 10.30828	09 46 15.54	+19 00 11.6	18.7	704	1999 CE ₃₃	1999 02 10.32947	09 53 14.65	+18 03 32.5		704
1999 CV ₃₂	1999 02 10.32933	09 46 14.20	+19 00 18.6	18.1	704	1999 CE ₃₃	1999 02 10.35058	09 53 13.35	+18 03 41.9		704
1999 CV ₃₂	1999 02 10.35044	09 46 12.84	+19 00 26.8	18.1	704	1999 CE ₃₃	1999 02 10.37152	09 53 12.21	+18 03 50.5		704
1999 CV ₃₂	1999 02 10.37138	09 46 11.42	+19 00 34.2	18.8	704	1999 CE ₃₃	1999 02 10.39248	09 53 10.85	+18 03 58.9	19.8	704
1999 CV ₃₂	1999 02 10.39235	09 46 10.11	+19 00 41.2	19.7	704	1999 CE ₃₃	1999 02 12.26726	09 51 23.71	+18 17 35.0	17.5 R	699
1999 CV ₃₂	1999 02 12.27109	09 44 13.80	+19 11 19.7	17.7 R	699	1999 CE ₃₃	1999 02 12.29278	09 51 22.16	+18 17 46.0		699
1999 CV ₃₂	1999 02 12.29660	09 44 12.18	+19 11 27.8		699	1999 CE ₃₃	1999 02 12.31828	09 51 20.61	+18 17 57.3		699
1999 CV ₃₂	1999 02 12.32211	09 44 10.55	+19 11 36.4		699	1999 CE ₃₃	1999 02 13.35012	09 50 20.63	+18 25 20.9		704
1999 CV ₃₂	1999 02 13.29162	09 43 10.42	+19 16 56.7	18.1	704	1999 CE ₃₃	1999 02 13.36408	09 50 19.72	+18 25 26.3	17.9	704
1999 CV ₃₂	1999 02 13.30552	09 43 09.45	+19 17 01.4	17.7	704	1999 CE ₃₃	1999 02 13.37806	09 50 18.86	+18 25 32.7	18.2	704
1999 CV ₃₂	1999 02 13.31941	09 43 08.63	+19 17 06.1	17.5	704	1999 CE ₃₃	1999 02 13.39206	09 50 18.00	+18 25 38.1	18.2	704
1999 CV ₃₂	1999 02 13.33331	09 43 07.81	+19 17 10.6	17.5	704	1999 CE ₃₃	1999 02 13.40601	09 50 17.17	+18 25 44.0	18.4	704
1999 CV ₃₂	1999 02 13.34721	09 43 06.82	+19 17 15.6	17.7	704	1999 CF ₃₃	* 1999 02 10.30856	09 54 10.03	+16 52 54.8	19.3	704
1999 CW ₃₂	* 1999 02 10.30828	09 50 49.52	+18 27 11.4	18.6	704	1999 CF ₃₃	1999 02 10.32961	09 54 08.78	+16 53 02.2	19.4	704
1999 CW ₃₂	1999 02 10.32933	09 50 48.50	+18 27 23.6	18.6	704	1999 CF ₃₃	1999 02 10.35071	09 54 07.53	+16 53 07.9	18.6	704
1999 CW ₃₂	1999 02 10.35044	09 50 47.58	+18 27 37.1	18.3	704	1999 CF ₃₃	1999 02 10.37166	09 54 06.32	+16 53 15.5	19.0	704
1999 CW ₃₂	1999 02 10.37138	09 50 46.55	+18 27 49.9	19.3	704	1999 CF ₃₃	1999 02 13.35003	09 51 15.54	+17 08 32.5	19.0	704
1999 CW ₃₂	1999 02 12.26726	09 49 22.98	+18 46 37.0	18.0 R	699	1999 CF ₃₃	1999 02 13.36399	09 51 14.89	+17 08 35.6	19.2	704
1999 CW ₃₂	1999 02 12.29278	09 49 21.75	+18 46 53.1		699	1999 CF ₃₃	1999 02 13.37797	09 51 13.95	+17 08 42.5	19.2	704
1999 CW ₃₂	1999 02 12.31828	09 49 20.61	+18 47 08.5		699	1999 CF ₃₃	1999 02 13.39197	09 51 13.03	+17 08 47.2	19.7	704
1999 CW ₃₂	1999 02 13.35012	09 48 34.58	+18 57 16.0	18.2	704	1999 CG ₃₃	* 1999 02 10.30856	09 55 52.85	+16 20 18.4	18.2	704
1999 CW ₃₂	1999 02 13.36408	09 48 33.85	+18 57 24.2	19.0	704	1999 CG ₃₃	1999 02 10.32961	09 55 51.70	+16 20 23.3	18.9	704
1999 CW ₃₂	1999 02 13.37806	09 48 33.25	+18 57 33.3	18.8	704	1999 CG ₃₃	1999 02 10.35071	09 55 50.58	+16 20 29.4	19.1	704
1999 CW ₃₂	1999 02 13.39206	09 48 32.60	+18 57 41.1	18.8	704	1999 CG ₃₃	1999 02 10.37166	09 55 49.43	+16 20 36.4	19.4	704
1999 CW ₃₂	1999 02 13.40601	09 48 31.89	+18 57 50.0	19.3	704	1999 CG ₃₃	1999 02 12.18740	09 54 16.21	+16 28 30.6	18.8 R	699
1999 CX ₃₂	* 1999 02 10.30828	09 52 18.76	+19 14 32.6	18.1	704	1999 CG ₃₃	1999 02 12.21293	09 54 14.91	+16 28 37.5		699
1999 CX ₃₂	1999 02 10.32933	09 52 17.32	+19 14 33.3	18.5	704	1999 CG ₃₃	1999 02 12.23848	09 54 13.59	+16 28 42.6		699
1999 CX ₃₂	1999 02 10.35044	09 52 15.70	+19 14 35.0		704	1999 CG ₃₃	1999 02 13.34993	09 53 15.71	+16 33 30.8	19.0	704
1999 CX ₃₂	1999 02 10.37138	09 52 14.16	+19 14 36.1	18.3	704	1999 CG ₃₃	1999 02 13.36390	09 53 15.01	+16 33 34.0	19.5	704
1999 CX ₃₂	1999 02 10.39235	09 52 12.62	+19 14 36.1	19.0	704	1999 CG ₃₃	1999 02 13.37787	09 53 14.28	+16 33 38.9	19.5	704
1999 CX ₃₂	1999 02 12.26726	09 50 00.34	+19 16 20.5	17.4 R	699	1999 CG ₃₃	1999 02 13.39187	09 53 13.55	+16 33 40.2	19.0	704
1999 CX ₃₂	1999 02 12.29278	09 49 58.47	+19 16 21.9		699	1999 CG ₃₃	1999 02 13.40582	09 53 12.70	+16 33 44.0	19.0	704
1999 CX ₃₂	1999 02 12.31828	09 49 56.58	+19 16 23.8		699	1999 CH ₃₃	* 1999 02 10.30856	09 57 01.09	+16 51 25.7	18.6	704
1999 CX ₃₂	1999 02 13.35012	09 48 42.78	+19 17 10.0		704	1999 CH ₃₃	1999 02 10.32961	09 56 59.95	+16 51 31.1	18.9	704
1999 CX ₃₂	1999 02 13.36408	09 48 41.73	+19 17 10.2	18.4	704	1999 CH ₃₃	1999 02 10.35071	09 56 58.88	+16 51 38.7	18.8	704
1999 CX ₃₂	1999 02 13.37806	09 48 40.74	+19 17 11.6	18.9	704	1999 CH ₃₃	1999 02 10.37166	09 56 57.81	+16 51 43.6	19.0	704
1999 CX ₃₂	1999 02 13.39206	09 48 39.70	+19 17 12.4	18.5	704	1999 CH ₃₃	1999 02 13.35003	09 54 29.05	+17 05 57.0	18.8	704
1999 CX ₃₂	1999 02 13.40601	09 48 38.68	+19 17 12.1	18.5	704	1999 CH ₃₃	1999 02 13.36399	09 54 28.38	+17 06 01.3	18.8	704
1999 CY ₃₂	* 1999 02 10.30842	09 48 30.63	+17 38 32.9	19.1	704	1999 CH ₃₃	1999 02 13.37797	09 54 27.62	+17 06 05.4	19.0	704
1999 CY ₃₂	1999 02 10.32947	09 48 29.27	+17 38 40.3	19.0	704	1999 CH ₃₃	1999 02 13.39197	09 54 26.81	+17 06 08.0	19.2	704
1999 CY ₃₂	1999 02 10.35058	09 48 27.87	+17 38 45.7	19.2	704	1999 CH ₃₃	1999 02 13.40592	09 54 26.11	+17 06 13.9	19.2	704
1999 CY ₃₂	1999 02 10.37152	09 48 26.71	+17 38 51.0	19.1	704	1999 CJ ₃₃	* 1999 02 10.30869	09 55 39.76	+14 42 02.7	19.1	704
1999 CY ₃₂	1999 02 12.27109	09 46 34.62	+17 46 59.8	18.5 R	699	1999 CJ ₃₃	1999 02 10.32975	09 55 38.50	+14 42 03.7	19.7	704
1999 CY ₃₂	1999 02 12.29660	09 46 33.08	+17 47 05.3		699	1999 CJ ₃₃	1999 02 10.35085	09 55 37.23	+14 42 07.1	19.6	704
1999 CY ₃₂	1999 02 12.32211	09 46 31.46	+17 47 12.6		699	1999 CJ ₃₃	1999 02 10.37180	09 55 35.81	+14 42 08.6	19.5	704
1999 CY ₃₂	1999 02 13.29152	09 45 34.05	+17 51 14.8	18.6	704	1999 CJ ₃₃	1999 02 13.34965	09 52 38.91	+14 46 20.4	18.7	704
1999 CY ₃₂	1999 02 13.30542	09 45 33.42	+17 51 19.3	18.1	704	1999 CJ ₃₃	1999 02 13.36362	09 52 38.12	+14 46 20.5	18.7	704
1999 CY ₃₂	1999 02 13.31932	09 45 32.47	+17 51 22.4	18.1	704	1999 CJ ₃₃	1999 02 13.37759	09 52 37.19	+14 46 20.7	18.9	704
1999 CY ₃₂	1999 02 13.33322	09 45 31.52	+17 51 25.8	18.3	704	1999 CJ ₃₃	1999 02 13.39159	09 52 36.35	+14 46 23.8	18.9	704
1999 CY ₃₂	1999 02 13.34712	09 45 30.70	+17 51 29.0	18.4	704	1999 CJ ₃₃	1999 02 13.40555	09 52 35.40	+14 46 24.3	19.4	704
1999 CZ ₃₂	* 1999 02 10.30842	09 49 59.03	+17 35 18.7	19.2	704	1999 CK ₃₃	* 1999 02 10.30869	09 59 32.90	+15 30 42.3	18.3	704
1999 CZ ₃₂	1999 02 10.32947	09 49 57.94	+17 35 27.9	19.5	704	1999 CK ₃₃	1999 02 10.32975	09 59 31.54	+15 30 45.2		704
1999 CZ ₃₂	1999 02 10.35058	09 49 57.00	+17 35 35.9	19.3	704	1999 CK ₃₃	1999 02 10.35085	09 59 30.13	+15 30 48.5		704
1999 CZ ₃₂	1999 02 10.37152	09 49 56.06	+17 35 43.0	19.3	704	1999 CK ₃₃	1999 02 10.37180	09 59 28.69	+15 30 52.0	18.6	704
1999 CZ ₃₂	1999 02 13.29152	09 47 42.38	+17 54 28.1	19.0	704	1999 CK ₃₃	1999 02 10.39276	09 59 27.14	+15 30 55.0	20.2	704
1999 CZ ₃₂	1999 02 13.31932	09 47 40.99	+17 54 37.6	18.7	704	1999 CK ₃₃	1999 02 12.18867	09 57 32.42	+15 35 26.8	17.6 R	699
1999 CZ ₃₂	1999 02 13.33322	09 47 40.36	+17 54 45.2	18.6	704	1999 CK ₃₃	1999 02 12.21421	09 57 30.72	+15 35 30.6		699
1999 CZ ₃₂	1999 02 13.34712	09 47 39.72	+17 54 49.6	18.6	704	1999 CK ₃₃	1999 02 12.23976	09 57 29.02	+15 35 34.1		699
1999 CA ₃₃	* 1999 02 10.30842	09 51 11.43	+17 35 24.7	18.6	704	1999 CK ₃₃	1999 02 13.34984	09 56 16.70	+15 38 18.1		704
1999 CA ₃₃	1999 02 10.32947	09 51 10.28	+17 35 30.0	18.8	704	1999 CK ₃₃	1999 02 13.36380	09 56 15.83	+15 38 20.6	18.1	704
1999 CA ₃₃	1999 02 10.35058	09 51 09.09	+17 35 37.9	18.4	704	1999 CK ₃₃	1999 02 13.37778	09 56 14.90	+15 38 22.9	18.1	704
1999 CA ₃₃	1999 02 10.37152	09 51 08.06	+17 35 42.8	18.4	704	1999 CK ₃₃	1999 02 13.39178	09 56 13.82	+15 38 25.0	18.5	704
1999 CA ₃₃	1999 02 12.26726	09 49 29.14	+17 44 52.6	19.0 R	699	1999 CK ₃₃	1999 02 13.40573	09 56 12.95	+15 38 26.6	18.5	704
1999 CA ₃₃	1999 02 12.29278	09 49 27.81	+17 45 00.6		699	1999 CL ₃₃	* 1999 02 11.49347	04 33 21.41	+23 34 54.4	18.9	327
1999 CA ₃₃	1999 02 12.31828	09 49 26.54	+17 45 06.5		699	1999 CL ₃₃	1999 02 11.50353	04 33 21.89	+23 34 57.0		327
1999 CA ₃₃	1999 02 13.35003	09 48 32.06	+17 50 00.5	18.5	704	1999 CL ₃₃	1999 02 11.51432	04 33 22.46	+23 34 59.1		327
1999 CA ₃₃	1999 02 13.36399	09 48 31.45	+17 50 05.2	19.0	704	1999 CL ₃₃	1999 02 14.47541	04 36 03.27	+23 45 38.2	19.6	327
1999 CA ₃₃	1999 02 13.37797	09 48 30.52	+17 50 09.3	19.0	704	1999 CL ₃₃	1999 02 14.48824	04 36 04.03	+23 45 40.4		327
1999 CA											

1999 CP ₃₃	1999 02 13.37750	09 45 54.16	+13 28 26.7	18.1	704	1999 CB ₃₄	* 1999 02 10.30911	09 58 54.79	+12 45 27.9	19.9	704
1999 CP ₃₃	1999 02 13.39150	09 45 53.34	+13 28 31.1	18.6	704	1999 CB ₃₄	1999 02 10.33017	09 58 53.55	+12 45 31.0	20.0	704
1999 CP ₃₃	1999 02 13.40546	09 45 52.49	+13 28 34.8	18.8	704	1999 CB ₃₄	1999 02 10.35127	09 58 52.30	+12 45 32.3	19.3	704
1999 CQ ₃₃	* 1999 02 10.30897	09 51 18.78	+13 05 02.5	19.3	704	1999 CB ₃₄	1999 02 10.37222	09 58 51.11	+12 45 32.4	19.2	704
1999 CQ ₃₃	1999 02 10.33003	09 51 17.64	+13 05 07.2	19.7	704	1999 CB ₃₄	1999 02 10.39318	09 58 49.84	+12 45 33.5	20.3	704
1999 CQ ₃₃	1999 02 10.35113	09 51 16.26	+13 05 12.0	19.9	704	1999 CB ₃₄	1999 02 13.34935	09 56 08.93	+12 47 37.7	18.9	704
1999 CQ ₃₃	1999 02 10.37208	09 51 15.27	+13 05 16.7	19.9	704	1999 CB ₃₄	1999 02 13.36334	09 56 08.29	+12 47 39.4	18.9	704
1999 CQ ₃₃	1999 02 13.34945	09 48 27.87	+13 17 33.6	19.0	704	1999 CB ₃₄	1999 02 13.37731	09 56 07.37	+12 47 39.3	19.1	704
1999 CQ ₃₃	1999 02 13.36343	09 48 26.95	+13 17 38.1	19.5	704	1999 CB ₃₄	1999 02 13.39131	09 56 06.74	+12 47 40.8	19.1	704
1999 CQ ₃₃	1999 02 13.37741	09 48 26.27	+13 17 40.8	19.8	704	1999 CB ₃₄	1999 02 13.40527	09 56 05.82	+12 47 40.2	19.3	704
1999 CQ ₃₃	1999 02 13.39141	09 48 25.57	+13 17 44.8	19.8	704	1999 CC ₃₄	* 1999 02 10.30911	10 00 30.66	+12 44 24.4	19.8	704
1999 CR ₃₃	* 1999 02 10.30897	09 51 34.61	+12 33 21.7	19.3	704	1999 CC ₃₄	1999 02 10.33017	10 00 29.34	+12 44 31.5	19.7	704
1999 CR ₃₃	1999 02 10.33003	09 51 33.34	+12 33 26.0	19.4	704	1999 CC ₃₄	1999 02 10.35127	10 00 28.03	+12 44 40.2	19.8	704
1999 CR ₃₃	1999 02 10.35113	09 51 32.19	+12 33 31.5	19.1	704	1999 CC ₃₄	1999 02 10.37222	10 00 26.95	+12 44 49.1	19.8	704
1999 CR ₃₃	1999 02 10.37208	09 51 30.88	+12 33 36.2	19.0	704	1999 CC ₃₄	1999 02 13.34935	09 57 35.36	+13 03 46.3	19.2	704
1999 CR ₃₃	1999 02 10.39304	09 51 29.62	+12 33 38.5	19.7	704	1999 CC ₃₄	1999 02 13.36334	09 57 34.59	+13 03 51.0	19.3	704
1999 CR ₃₃	1999 02 12.19249	09 49 45.90	+12 40 20.2	18.3 R	699	1999 CC ₃₄	1999 02 13.37731	09 57 33.82	+13 03 55.7	19.3	704
1999 CR ₃₃	1999 02 12.21806	09 49 44.35	+12 40 25.8		699	1999 CC ₃₄	1999 02 13.39131	09 57 32.89	+13 04 00.9	19.5	704
1999 CR ₃₃	1999 02 12.24359	09 49 42.89	+12 40 32.9		699	1999 CD ₃₄	* 1999 02 10.30925	09 57 40.73	+13 44 26.5	19.9	704
1999 CR ₃₃	1999 02 13.34945	09 48 38.08	+12 44 39.0	19.0	704	1999 CD ₃₄	1999 02 10.33031	09 57 39.52	+13 44 31.2	20.7	704
1999 CR ₃₃	1999 02 13.36343	09 48 37.17	+12 44 42.4	19.2	704	1999 CD ₃₄	1999 02 10.35141	09 57 38.15	+13 44 36.0	20.6	704
1999 CR ₃₃	1999 02 13.37741	09 48 36.40	+12 44 44.9	19.2	704	1999 CD ₃₄	1999 02 10.37235	09 57 36.82	+13 44 40.8	20.6	704
1999 CR ₃₃	1999 02 13.39141	09 48 35.64	+12 44 49.4	19.3	704	1999 CD ₃₄	1999 02 13.34974	09 54 44.40	+13 56 15.5	19.0	704
1999 CS ₃₃	* 1999 02 10.30897	09 52 09.10	+12 37 05.5	19.2	704	1999 CD ₃₄	1999 02 13.39168	09 54 41.59	+13 56 25.0	19.6	704
1999 CS ₃₃	1999 02 10.33003	09 52 07.84	+12 37 12.3	19.2	704	1999 CD ₃₄	1999 02 13.40564	09 54 40.49	+13 56 29.0	19.7	704
1999 CS ₃₃	1999 02 10.35113	09 52 06.64	+12 37 17.1	19.1	704	1999 CE ₃₄	* 1999 02 10.30925	09 58 03.30	+13 45 14.6	19.6	704
1999 CS ₃₃	1999 02 10.37208	09 52 05.31	+12 37 21.9	19.3	704	1999 CE ₃₄	1999 02 10.33031	09 58 02.16	+13 45 22.3	20.2	704
1999 CS ₃₃	1999 02 10.39304	09 52 03.84	+12 37 26.7	20.0	704	1999 CE ₃₄	1999 02 10.35141	09 58 01.01	+13 45 31.1	19.8	704
1999 CS ₃₃	1999 02 13.34945	09 49 08.63	+12 50 54.3	19.0	704	1999 CE ₃₄	1999 02 10.37235	09 57 59.78	+13 45 39.0	19.8	704
1999 CS ₃₃	1999 02 13.36343	09 49 07.79	+12 50 59.0	19.1	704	1999 CE ₃₄	1999 02 13.34974	09 55 22.71	+14 04 47.9	18.8	704
1999 CS ₃₃	1999 02 13.37741	09 49 06.87	+12 51 01.4	19.5	704	1999 CE ₃₄	1999 02 13.36371	09 55 21.87	+14 04 53.0	18.8	704
1999 CS ₃₃	1999 02 13.39141	09 49 05.96	+12 51 06.3	19.5	704	1999 CE ₃₄	1999 02 13.37768	09 55 21.23	+14 04 57.7	18.8	704
1999 CS ₃₃	1999 02 13.40537	09 49 04.92	+12 51 09.3	19.9	704	1999 CE ₃₄	1999 02 13.39168	09 55 20.33	+14 05 02.4	19.6	704
1999 CT ₃₃	* 1999 02 10.30897	09 53 05.98	+13 05 38.8	18.3	704	1999 CF ₃₄	* 1999 02 10.30925	09 58 28.90	+13 33 38.4	19.6	704
1999 CT ₃₃	1999 02 10.33003	09 53 04.74	+13 05 48.3		704	1999 CF ₃₄	1999 02 10.33031	09 58 27.49	+13 33 44.2	20.8	704
1999 CT ₃₃	1999 02 10.35113	09 53 03.52	+13 05 59.7		704	1999 CF ₃₄	1999 02 10.35141	09 58 26.32	+13 33 47.5	20.2	704
1999 CT ₃₃	1999 02 10.37208	09 53 02.34	+13 06 09.7		704	1999 CF ₃₄	1999 02 10.37235	09 58 24.83	+13 33 52.3	20.2	704
1999 CT ₃₃	1999 02 10.39304	09 53 01.12	+13 06 19.2		704	1999 CF ₃₄	1999 02 13.34974	09 55 19.69	+13 44 00.4	18.7	704
1999 CT ₃₃	1999 02 12.19376	09 51 21.60	+13 21 00.6	16.8 R	699	1999 CF ₃₄	1999 02 13.36371	09 55 18.76	+13 44 05.1	19.3	704
1999 CT ₃₃	1999 02 12.21933	09 51 20.16	+13 21 13.0		699	1999 CF ₃₄	1999 02 13.39168	09 55 16.87	+13 44 09.4	19.7	704
1999 CT ₃₃	1999 02 12.24487	09 51 18.67	+13 21 26.0		699	1999 CG ₃₄	* 1999 02 10.30925	09 59 42.90	+14 07 52.3	19.2	704
1999 CT ₃₃	1999 02 13.34955	09 50 16.87	+13 30 23.0		704	1999 CG ₃₄	1999 02 10.33031	09 59 41.55	+14 07 56.6	20.0	704
1999 CT ₃₃	1999 02 13.36353	09 50 16.02	+13 30 30.8		704	1999 CG ₃₄	1999 02 10.35141	09 59 40.10	+14 07 57.0	20.5	704
1999 CT ₃₃	1999 02 13.37750	09 50 15.16	+13 30 36.4		704	1999 CG ₃₄	1999 02 10.37235	09 59 38.87	+14 08 01.5	19.6	704
1999 CT ₃₃	1999 02 13.39150	09 50 14.36	+13 30 43.5		704	1999 CG ₃₄	1999 02 13.34974	09 56 31.41	+14 13 25.1	19.4	704
1999 CT ₃₃	1999 02 13.40546	09 50 13.54	+13 30 49.8	18.0	704	1999 CG ₃₄	1999 02 13.36371	09 56 30.51	+14 13 29.8	19.4	704
1999 CU ₃₃	* 1999 02 10.30897	09 53 17.84	+12 46 45.3	19.1	704	1999 CG ₃₄	1999 02 13.39168	09 56 28.64	+14 13 30.3	19.5	704
1999 CU ₃₃	1999 02 10.33003	09 53 16.80	+12 46 48.7	19.4	704	1999 CG ₃₄	1999 02 13.40564	09 56 27.56	+14 13 30.6	20.1	704
1999 CU ₃₃	1999 02 10.35113	09 53 15.61	+12 46 50.3	19.3	704	1999 CH ₃₄	* 1999 02 10.30925	10 01 02.20	+13 36 37.0	18.6	704
1999 CU ₃₃	1999 02 10.37208	09 53 14.53	+12 46 54.1	19.6	704	1999 CH ₃₄	1999 02 10.33031	10 01 01.22	+13 36 42.6	19.9	704
1999 CU ₃₃	1999 02 10.39304	09 53 13.46	+12 46 56.3	19.8	704	1999 CH ₃₄	1999 02 10.35141	10 01 00.13	+13 36 50.5	18.9	704
1999 CU ₃₃	1999 02 13.34945	09 50 40.16	+12 53 29.5	18.8	704	1999 CH ₃₄	1999 02 10.37235	10 00 59.14	+13 36 56.4	18.9	704
1999 CU ₃₃	1999 02 13.36343	09 50 39.24	+12 53 31.5	18.8	704	1999 CH ₃₄	1999 02 10.39332	10 00 58.11	+13 37 01.6	20.1	704
1999 CU ₃₃	1999 02 13.37741	09 50 38.52	+12 53 34.6	19.7	704	1999 CH ₃₄	1999 02 12.18994	09 59 34.01	+13 46 12.1	18.8 R	699
1999 CU ₃₃	1999 02 13.39141	09 50 37.90	+12 53 34.7	19.7	704	1999 CH ₃₄	1999 02 12.21550	09 59 32.81	+13 46 18.6		699
1999 CV ₃₃	* 1999 02 10.30897	09 54 27.06	+12 28 51.1	19.0	704	1999 CH ₃₄	1999 02 12.24104	09 59 31.55	+13 46 27.5		699
1999 CV ₃₃	1999 02 10.33003	09 54 26.08	+12 28 57.0	19.1	704	1999 CH ₃₄	1999 02 13.35444	09 58 38.46	+13 52 08.0	19.0	704
1999 CV ₃₃	1999 02 10.35113	09 54 24.97	+12 29 04.3	19.2	704	1999 CH ₃₄	1999 02 13.36839	09 58 37.84	+13 52 12.6	19.0	704
1999 CV ₃₃	1999 02 10.37208	09 54 23.99	+12 29 09.2	19.2	704	1999 CH ₃₄	1999 02 13.38240	09 58 37.04	+13 52 17.1	19.0	704
1999 CV ₃₃	1999 02 13.34945	09 52 02.26	+12 44 03.3	18.5	704	1999 CH ₃₄	1999 02 13.39637	09 58 36.26	+13 52 23.0	19.2	704
1999 CV ₃₃	1999 02 13.36343	09 52 01.65	+12 44 08.0	18.5	704	1999 CH ₃₄	1999 02 13.41037	09 58 35.63	+13 52 27.6	19.7	704
1999 CV ₃₃	1999 02 13.37741	09 52 00.93	+12 44 12.6	19.0	704	1999 CJ ₃₄	* 1999 02 10.30925	10 01 53.08	+14 03 04.6	19.3	704
1999 CV ₃₃	1999 02 13.39141	09 52 00.15	+12 44 17.3	19.0	704	1999 CJ ₃₄	1999 02 10.33031	10 01 51.85	+14 03 13.7	19.3	704
1999 CV ₃₃	1999 02 13.40537	09 51 59.44	+12 44 22.0	19.5	704	1999 CJ ₃₄	1999 02 10.35141	10 01 50.75	+14 03 21.2	19.6	704
1999 CW ₃₃	* 1999 02 10.30911	09 55 08.22	+13 00 21.1	19.7	704	1999 CJ ₃₄	1999 02 10.37235	10 01 49.55	+14 03 28.0	19.2	704
1999 CW ₃₃	1999 02 10.33017	09 55 07.00	+13 00 24.9	20.0	704	1999 CJ ₃₄	1999 02 10.39332	10 01 48.23	+14 03 36.0	20.4	704
1999 CW ₃₃	1999 02 10.35127	09 55 05.63	+13 00 27.3	20.6	704	1999 CJ ₃₄	1999 02 13.35444	09 59 06.68	+14 21 07.4	18.7	704
1999 CW ₃₃	1999 02 10.37222	09 55 04.36	+13 00 32.6	20.7	704	1999 CJ ₃₄	1999 02 13.36839	09 59 05.87	+14 21 12.0	18.7	704
1999 CW ₃₃	1999 02 13.34945	09 52 08.26	+13 09 15.4	19.5	704	1999 CJ ₃₄	1999 02 13.38240	09 59 05.09	+14 21 17.2	19.0	704
1999 CW ₃₃	1999 02 13.37741	09 52 06.57	+13 09 20.6	19.7	704	1999 CJ ₃₄	1999				

1999 CM ₃₄	1999 02 13.37778	09 59 35.28	+15 24 12.1	18.6	704	1999 CY ₃₄	1999 02 12.26853	09 55 01.43	+18 16 59.7	18.0 R	699
1999 CM ₃₄	1999 02 13.39178	09 59 34.47	+15 24 15.9	18.6	704	1999 CY ₃₄	1999 02 12.29405	09 54 59.69	+18 17 09.6		699
1999 CM ₃₄	1999 02 13.40573	09 59 33.84	+15 24 19.1	18.8	704	1999 CY ₃₄	1999 02 12.31955	09 54 58.10	+18 17 18.2		699
1999 CN ₃₄	* 1999 02 10.30940	10 02 56.80	+14 48 55.9	18.7	704	1999 CY ₃₄	1999 02 13.35407	09 53 52.93	+18 23 30.8	18.7	704
1999 CN ₃₄	1999 02 10.33044	10 02 55.56	+14 49 03.2	18.8	704	1999 CY ₃₄	1999 02 13.36803	09 53 52.02	+18 23 36.1	18.9	704
1999 CN ₃₄	1999 02 10.35155	10 02 54.24	+14 49 10.0	19.1	704	1999 CY ₃₄	1999 02 13.38202	09 53 51.26	+18 23 40.9	19.1	704
1999 CN ₃₄	1999 02 10.37250	10 02 53.09	+14 49 17.1	19.5	704	1999 CY ₃₄	1999 02 13.39601	09 53 50.34	+18 23 45.7	19.7	704
1999 CN ₃₄	1999 02 12.18867	10 01 10.42	+14 59 11.4	18.4 R	699	1999 CZ ₃₄	* 1999 02 10.30968	09 58 07.31	+17 44 30.8	19.3	704
1999 CN ₃₄	1999 02 12.21421	10 01 08.95	+14 59 19.6		699	1999 CZ ₃₄	1999 02 10.33073	09 58 06.15	+17 44 36.3	19.3	704
1999 CN ₃₄	1999 02 12.23976	10 01 07.40	+14 59 27.6		699	1999 CZ ₃₄	1999 02 10.35183	09 58 04.92	+17 44 43.6	19.1	704
1999 CN ₃₄	1999 02 13.34984	10 00 03.20	+15 05 29.8	18.7	704	1999 CZ ₃₄	1999 02 10.37278	09 58 03.76	+17 44 49.3	19.4	704
1999 CN ₃₄	1999 02 13.36380	10 00 02.41	+15 05 35.5	18.7	704	1999 CZ ₃₄	1999 02 13.35416	09 55 24.22	+17 58 01.4	18.8	704
1999 CN ₃₄	1999 02 13.37778	10 00 01.54	+15 05 40.3	18.7	704	1999 CZ ₃₄	1999 02 13.36812	09 55 23.34	+17 58 06.0	19.1	704
1999 CN ₃₄	1999 02 13.39178	10 00 00.57	+15 05 44.5	18.7	704	1999 CZ ₃₄	1999 02 13.38211	09 55 22.56	+17 58 08.4	19.1	704
1999 CN ₃₄	1999 02 13.40573	09 59 59.65	+15 05 48.4	19.2	704	1999 CZ ₃₄	1999 02 13.39610	09 55 21.76	+17 58 12.8	19.4	704
1999 CO ₃₄	* 1999 02 10.30940	10 03 10.83	+15 08 24.6	18.8	704	1999 CA ₃₅	* 1999 02 10.30968	09 59 50.40	+18 04 01.3	18.8	704
1999 CO ₃₄	1999 02 10.33044	10 03 09.85	+15 08 30.4	19.0	704	1999 CA ₃₅	1999 02 10.33073	09 59 49.09	+18 04 08.3	18.4	704
1999 CO ₃₄	1999 02 10.35155	10 03 08.78	+15 08 36.1	19.4	704	1999 CA ₃₅	1999 02 10.35183	09 59 47.57	+18 04 13.3	19.5	704
1999 CO ₃₄	1999 02 10.37250	10 03 07.85	+15 08 41.9	19.4	704	1999 CA ₃₅	1999 02 10.37278	09 59 46.31	+18 04 21.9		704
1999 CO ₃₄	1999 02 13.34984	10 00 46.87	+15 22 07.0	18.2	704	1999 CA ₃₅	1999 02 10.39374	09 59 44.96	+18 04 28.5	19.4	704
1999 CO ₃₄	1999 02 13.36380	10 00 46.26	+15 22 08.9	19.0	704	1999 CA ₃₅	1999 02 13.35407	09 56 34.49	+18 19 58.1	18.1	704
1999 CO ₃₄	1999 02 13.39178	10 00 44.73	+15 22 17.4	18.9	704	1999 CA ₃₅	1999 02 13.36803	09 56 33.57	+18 20 02.2	18.1	704
1999 CO ₃₄	1999 02 13.40573	10 00 44.09	+15 22 21.6	19.6	704	1999 CA ₃₅	1999 02 13.38202	09 56 32.62	+18 20 07.1	18.4	704
1999 CP ₃₄	* 1999 02 10.30940	10 03 56.79	+15 31 42.1	19.1	704	1999 CA ₃₅	1999 02 13.39601	09 56 31.73	+18 20 11.8	18.7	704
1999 CP ₃₄	1999 02 10.33044	10 03 55.81	+15 31 52.2	19.1	704	1999 CB ₃₅	* 1999 02 10.30996	09 52 05.00	+20 27 09.0	19.5	704
1999 CP ₃₄	1999 02 10.35155	10 03 54.71	+15 32 01.4	19.6	704	1999 CB ₃₅	1999 02 10.33101	09 52 03.86	+20 27 20.3	19.5	704
1999 CP ₃₄	1999 02 10.37250	10 03 53.72	+15 32 10.6	19.6	704	1999 CB ₃₅	1999 02 10.35211	09 52 02.70	+20 27 31.2	18.5	704
1999 CP ₃₄	1999 02 13.35425	10 01 26.88	+15 55 33.9	19.1	704	1999 CB ₃₅	1999 02 10.37306	09 52 01.48	+20 27 41.3	18.7	704
1999 CP ₃₄	1999 02 13.36821	10 01 26.09	+15 55 38.6	19.0	704	1999 CB ₃₅	1999 02 13.35389	09 49 13.85	+20 52 15.6	19.1	704
1999 CP ₃₄	1999 02 13.38221	10 01 25.46	+15 55 47.7	19.0	704	1999 CB ₃₅	1999 02 13.36785	09 49 13.02	+20 52 24.7	19.1	704
1999 CP ₃₄	1999 02 13.39618	10 01 24.75	+15 55 53.8	19.1	704	1999 CB ₃₅	1999 02 13.38184	09 49 12.09	+20 52 31.6	19.3	704
1999 CP ₃₄	1999 02 13.41019	10 01 23.91	+15 56 00.1	19.1	704	1999 CC ₃₅	* 1999 02 10.30996	09 52 37.38	+20 03 56.9	19.4	704
1999 CQ ₃₄	* 1999 02 10.30940	10 04 19.12	+15 12 07.1	18.7	704	1999 CC ₃₅	1999 02 10.33101	09 52 36.27	+20 04 06.3	18.5	704
1999 CQ ₃₄	1999 02 10.33044	10 04 17.86	+15 12 12.2	18.8	704	1999 CC ₃₅	1999 02 10.35211	09 52 35.15	+20 04 15.0	18.5	704
1999 CQ ₃₄	1999 02 10.35155	10 04 16.75	+15 12 18.5	19.6	704	1999 CC ₃₅	1999 02 10.37306	09 52 34.01	+20 04 24.4	19.0	704
1999 CQ ₃₄	1999 02 10.37250	10 04 15.52	+15 12 24.4	19.6	704	1999 CC ₃₅	1999 02 13.35021	09 49 55.27	+20 23 51.1	18.6	704
1999 CQ ₃₄	1999 02 10.39346	10 04 14.12	+15 12 31.0	20.1	704	1999 CC ₃₅	1999 02 13.36418	09 49 54.32	+20 23 57.2	18.9	704
1999 CQ ₃₄	1999 02 13.35434	10 01 23.96	+15 25 46.5	18.7	704	1999 CC ₃₅	1999 02 13.37815	09 49 53.70	+20 24 03.2	18.9	704
1999 CQ ₃₄	1999 02 13.36830	10 01 23.16	+15 25 50.8	18.8	704	1999 CC ₃₅	1999 02 13.39215	09 49 52.89	+20 24 06.2	19.0	704
1999 CQ ₃₄	1999 02 13.38230	10 01 22.23	+15 25 53.5	18.8	704	1999 CD ₃₅	* 1999 02 10.30996	09 55 48.93	+19 55 51.5	19.1	704
1999 CQ ₃₄	1999 02 13.39627	10 01 21.47	+15 25 57.7	19.9	704	1999 CD ₃₅	1999 02 10.33101	09 55 47.59	+19 55 56.4	19.9	704
1999 CR ₃₄	* 1999 02 10.30940	10 04 25.64	+15 38 54.5	19.1	704	1999 CD ₃₅	1999 02 10.35211	09 55 46.32	+19 56 01.1	18.8	704
1999 CR ₃₄	1999 02 10.33044	10 04 24.66	+15 38 59.5	19.1	704	1999 CD ₃₅	1999 02 10.37306	09 55 44.73	+19 56 06.0	19.2	704
1999 CR ₃₄	1999 02 10.35155	10 04 23.58	+15 39 04.3	19.6	704	1999 CD ₃₅	1999 02 13.35398	09 52 38.51	+20 09 10.7	19.2	704
1999 CR ₃₄	1999 02 10.37250	10 04 22.59	+15 39 11.7	20.1	704	1999 CD ₃₅	1999 02 13.36794	09 52 37.87	+20 09 15.1	19.2	704
1999 CR ₃₄	1999 02 13.35425	10 01 56.60	+15 51 32.1	19.6	704	1999 CD ₃₅	1999 02 13.38193	09 52 36.93	+20 09 19.3	19.2	704
1999 CR ₃₄	1999 02 13.36821	10 01 55.87	+15 51 35.2	19.6	704	1999 CD ₃₅	1999 02 13.39592	09 52 35.94	+20 09 20.1	19.2	704
1999 CR ₃₄	1999 02 13.38221	10 01 55.09	+15 51 37.6	19.9	704	1999 CE ₃₅	* 1999 02 10.31010	09 53 23.25	+21 06 47.9	17.9	704
1999 CR ₃₄	1999 02 13.39618	10 01 54.57	+15 51 42.6	19.7	704	1999 CE ₃₅	1999 02 10.33114	09 53 22.06	+21 06 59.6	18.5	704
1999 CR ₃₄	1999 02 13.41019	10 01 53.68	+15 51 44.6	19.7	704	1999 CE ₃₅	1999 02 10.35225	09 53 20.76	+21 07 10.3	18.3	704
1999 CS ₃₄	* 1999 02 10.30940	10 05 28.77	+15 30 42.7	19.2	704	1999 CE ₃₅	1999 02 10.37320	09 53 19.43	+21 07 21.9	18.2	704
1999 CS ₃₄	1999 02 10.33044	10 05 27.34	+15 30 45.6	19.3	704	1999 CE ₃₅	1999 02 10.39416	09 53 18.17	+21 07 31.7	18.8	704
1999 CS ₃₄	1999 02 10.35155	10 05 25.95	+15 30 47.9	19.7	704	1999 CE ₃₅	1999 02 12.26596	09 51 31.76	+21 23 55.3	17.1 R	699
1999 CS ₃₄	1999 02 10.37250	10 05 24.44	+15 30 52.4	19.6	704	1999 CE ₃₅	1999 02 12.29150	09 51 30.19	+21 24 09.1		699
1999 CS ₃₄	1999 02 13.35434	10 02 01.96	+15 37 41.9	18.8	704	1999 CE ₃₅	1999 02 12.31700	09 51 28.66	+21 24 22.3		699
1999 CS ₃₄	1999 02 13.36830	10 02 00.80	+15 37 42.0	19.0	704	1999 CE ₃₅	1999 02 13.35389	09 50 28.32	+21 33 15.9	17.6	704
1999 CS ₃₄	1999 02 13.38230	10 01 59.97	+15 37 46.6	19.0	704	1999 CE ₃₅	1999 02 13.36785	09 50 27.46	+21 33 22.1	17.6	704
1999 CS ₃₄	1999 02 13.39627	10 01 59.02	+15 37 46.7	19.4	704	1999 CE ₃₅	1999 02 13.38184	09 50 26.66	+21 33 29.1	17.9	704
1999 CT ₃₄	* 1999 02 10.30954	10 03 25.80	+16 29 45.4	19.2	704	1999 CE ₃₅	1999 02 13.39583	09 50 25.86	+21 33 37.5	17.8	704
1999 CT ₃₄	1999 02 10.33059	10 03 24.55	+16 29 50.3	19.9	704	1999 CE ₃₅	1999 02 13.40983	09 50 24.97	+21 33 44.0	17.8	704
1999 CT ₃₄	1999 02 10.35169	10 03 23.45	+16 29 54.4	20.0	704	1999 CF ₃₅	* 1999 02 10.31024	09 47 29.83	+22 39 19.2	18.1	704
1999 CT ₃₄	1999 02 10.37264	10 03 22.09	+16 29 55.4	20.0	704	1999 CF ₃₅	1999 02 10.33129	09 47 28.67	+22 39 22.8	18.7	704
1999 CT ₃₄	1999 02 13.35425	10 00 32.22	+16 38 09.0	19.2	704	1999 CF ₃₅	1999 02 10.35239	09 47 27.44	+22 39 26.1	19.0	704
1999 CT ₃₄	1999 02 13.36821	10 00 31.52	+16 38 13.5	19.6	704	1999 CF ₃₅	1999 02 10.37334	09 47 26.33	+22 39 29.4	18.6	704
1999 CT ₃₄	1999 02 13.39618	10 00 29.79	+16 38 18.4	19.6	704	1999 CF ₃₅	1999 02 12.26470	09 45 44.16	+22 44 00.1	18.1 R	699
1999 CU ₃₄	* 1999 02 10.30954	10 03 58.83	+16 16 39.2	18.7	704	1999 CF ₃₅	1999 02 12.29023	09 45 42.75	+22 44 03.5		699
1999 CU ₃₄	1999 02 10.33059	10 03 57.52	+16 16 43.6	19.1	704	1999 CF ₃₅	1999 02 12.31573	09 45 41.36	+22 44 06.8		699
1999 CU ₃₄	1999 02 10.35169	10 03 56.27	+16 16 46.9	20.2	704	1999 CF ₃₅	1999 02 13.35223	09 44 45.18	+22 46 26.1	18.4	704
1999 CU ₃₄	1999 02 10.37264	10 03 54.79	+16 16 53.7	18.8	704	1999 CF ₃₅	1999 02 13.36619	09 44 44.44	+22 46 28.7	18.6	704
1999 CU ₃₄	1999 02 10.39360	10 03 53.55	+16 16 57.7	19.8	70						

1999 CJ ₃₅	1999 02 18.56743	09 41 14.53	+23 39 53.1	18.1	V	566	1999 CU ₃₅	1999 02 13.39500	09 51 18.11	+32 20 57.7	18.8	704
1999 CK ₃₅	* 1999 02 10.31037	09 49 13.09	+23 59 49.2	18.7		704	1999 CU ₃₅	1999 02 13.40900	09 51 17.18	+32 21 01.6	19.0	704
1999 CK ₃₅	1999 02 10.33142	09 49 11.72	+23 59 54.0	18.9		704	1999 CV ₃₅	* 1999 02 10.31163	10 00 25.13	+31 05 49.9	17.4	704
1999 CK ₃₅	1999 02 10.35253	09 49 10.27	+23 59 58.9	19.3		704	1999 CV ₃₅	1999 02 10.33278	10 00 23.70	+31 05 53.4	17.9	704
1999 CK ₃₅	1999 02 10.37348	09 49 08.96	+24 00 03.7	19.0		704	1999 CV ₃₅	1999 02 10.35378	10 00 22.29	+31 05 56.1		704
1999 CK ₃₅	1999 02 13.35232	09 46 05.20	+24 10 33.5	18.6		704	1999 CV ₃₅	1999 02 10.37473	10 00 20.85	+31 05 59.4	18.0	704
1999 CK ₃₅	1999 02 13.36628	09 46 04.54	+24 10 38.0	19.1		704	1999 CV ₃₅	1999 02 10.39569	10 00 19.44	+31 06 01.9	17.9	704
1999 CK ₃₅	1999 02 13.38027	09 46 03.57	+24 10 38.1	19.1		704	1999 CV ₃₅	1999 02 13.35316	09 57 04.76	+31 11 56.2		704
1999 CK ₃₅	1999 02 13.39426	09 46 02.59	+24 10 42.7	18.9		704	1999 CV ₃₅	1999 02 13.36712	09 57 03.79	+31 11 57.0		704
1999 CK ₃₅	1999 02 13.40827	09 46 01.59	+24 10 47.2	18.9		704	1999 CV ₃₅	1999 02 13.38110	09 57 02.83	+31 11 58.2		704
1999 CL ₃₅	* 1999 02 10.31051	09 48 40.20	+24 56 27.8	18.7		704	1999 CV ₃₅	1999 02 13.39510	09 57 01.92	+31 12 00.6	17.3	704
1999 CL ₃₅	1999 02 10.33156	09 48 38.74	+24 56 34.7	18.7		704	1999 CV ₃₅	1999 02 13.40910	09 57 00.77	+31 12 01.6	18.0	704
1999 CL ₃₅	1999 02 10.35267	09 48 37.23	+24 56 40.4	18.8		704	1999 CW ₃₅	* 1999 02 10.31177	09 55 12.10	+29 44 18.4	17.7	704
1999 CL ₃₅	1999 02 10.37362	09 48 35.84	+24 56 46.0	19.1		704	1999 CW ₃₅	1999 02 10.33291	09 55 10.63	+29 44 22.0	17.6	704
1999 CL ₃₅	1999 02 10.39458	09 48 34.18	+24 56 52.2	19.7		704	1999 CW ₃₅	1999 02 10.35392	09 55 09.24	+29 44 26.8	18.2	704
1999 CL ₃₅	1999 02 13.35242	09 45 14.64	+25 10 30.2	18.3		704	1999 CW ₃₅	1999 02 10.37487	09 55 07.97	+29 44 30.1	18.0	704
1999 CL ₃₅	1999 02 13.36638	09 45 13.80	+25 10 34.8	18.3		704	1999 CW ₃₅	1999 02 10.39583	09 55 06.59	+29 44 33.8	18.8	704
1999 CL ₃₅	1999 02 13.38036	09 45 12.67	+25 10 39.3	18.3		704	1999 CW ₃₅	1999 02 13.35288	09 51 56.45	+29 52 22.8	17.5	704
1999 CL ₃₅	1999 02 13.39436	09 45 11.76	+25 10 42.6	18.3		704	1999 CW ₃₅	1999 02 13.36685	09 51 55.52	+29 52 24.6	17.5	704
1999 CL ₃₅	1999 02 13.40836	09 45 10.83	+25 10 45.9	18.3		704	1999 CW ₃₅	1999 02 13.38083	09 51 54.64	+29 52 27.5	17.3	704
1999 CM ₃₅	* 1999 02 10.31065	09 46 11.43	+26 36 12.4	19.4		704	1999 CW ₃₅	1999 02 13.39483	09 51 53.68	+29 52 28.3	17.3	704
1999 CM ₃₅	1999 02 10.33170	09 46 10.20	+26 36 13.0	19.4		704	1999 CW ₃₅	1999 02 13.40882	09 51 52.71	+29 52 30.0	17.4	704
1999 CM ₃₅	1999 02 10.35281	09 46 09.08	+26 36 13.3	19.6		704	1999 CX ₃₅	* 1999 02 10.31177	09 59 41.58	+30 09 11.5	18.0	704
1999 CM ₃₅	1999 02 10.37376	09 46 07.74	+26 36 17.3	19.2		704	1999 CX ₃₅	1999 02 10.33291	09 59 40.45	+30 09 20.8	18.0	704
1999 CM ₃₅	1999 02 13.35196	09 43 16.82	+26 39 49.3	19.1		704	1999 CX ₃₅	1999 02 10.35392	09 59 39.30	+30 09 30.1	18.2	704
1999 CM ₃₅	1999 02 13.36592	09 43 15.94	+26 39 50.8	18.8		704	1999 CX ₃₅	1999 02 10.37487	09 59 38.13	+30 09 38.7	18.2	704
1999 CM ₃₅	1999 02 13.37990	09 43 15.16	+26 39 52.7	18.8		704	1999 CX ₃₅	1999 02 10.39583	09 59 36.69	+30 09 44.4	19.2	704
1999 CM ₃₅	1999 02 13.39390	09 43 14.49	+26 39 53.8	18.9		704	1999 CX ₃₅	1999 02 13.35316	09 56 50.99	+30 29 17.4	18.4	704
1999 CM ₃₅	1999 02 13.40791	09 43 13.47	+26 39 53.9	18.9		704	1999 CX ₃₅	1999 02 13.36712	09 56 50.07	+30 29 22.2	18.4	704
1999 CN ₃₅	* 1999 02 10.31079	09 54 12.26	+25 38 48.3	18.1		704	1999 CX ₃₅	1999 02 13.38110	09 56 49.38	+30 29 29.7	18.4	704
1999 CN ₃₅	1999 02 10.33185	09 54 11.24	+25 39 05.6	18.4		704	1999 CX ₃₅	1999 02 13.39510	09 56 48.57	+30 29 34.4	19.1	704
1999 CN ₃₅	1999 02 10.35295	09 54 10.13	+25 39 22.2			704	1999 CY ₃₅	* 1999 02 10.31190	09 55 38.34	+28 38 18.3	18.2	704
1999 CN ₃₅	1999 02 10.37390	09 54 08.99	+25 39 39.1			704	1999 CY ₃₅	1999 02 10.33305	09 55 37.22	+28 38 26.1	18.3	704
1999 CN ₃₅	1999 02 10.39486	09 54 07.94	+25 39 55.1	19.0		704	1999 CY ₃₅	1999 02 10.35406	09 55 36.05	+28 38 35.0	18.0	704
1999 CN ₃₅	1999 02 13.35260	09 51 45.23	+26 18 49.6	18.5		704	1999 CY ₃₅	1999 02 10.37501	09 55 35.05	+28 38 43.1	18.0	704
1999 CN ₃₅	1999 02 13.38055	09 51 43.90	+26 19 12.4	18.0		704	1999 CY ₃₅	1999 02 10.39597	09 55 33.78	+28 38 49.1	19.3	704
1999 CN ₃₅	1999 02 13.39455	09 51 43.14	+26 19 21.5	17.9		704	1999 CY ₃₅	1999 02 13.35279	09 52 59.73	+28 56 35.1	17.9	704
1999 CN ₃₅	1999 02 13.40855	09 51 42.37	+26 19 31.8	17.9		704	1999 CY ₃₅	1999 02 13.36676	09 52 59.01	+28 56 39.6	17.4	704
1999 CN ₃₅	1999 02 18.54700	09 47 33.70	+27 21 38.3	17.8	V	566	1999 CY ₃₅	1999 02 13.38073	09 52 58.21	+28 56 44.5	17.4	704
1999 CN ₃₅	1999 02 18.55778	09 47 33.16	+27 21 45.7	17.9	V	566	1999 CY ₃₅	1999 02 13.39474	09 52 57.44	+28 56 48.9	17.5	704
1999 CN ₃₅	1999 02 18.56858	09 47 32.61	+27 21 52.8	17.9	V	566	1999 CZ ₃₅	1999 02 13.40873	09 52 56.72	+28 56 53.9	17.5	704
1999 CO ₃₅	* 1999 02 10.31093	09 50 56.59	+27 41 58.8	18.3		704	1999 CZ ₃₅	* 1999 02 10.31190	09 55 43.05	+28 21 13.9	18.5	704
1999 CO ₃₅	1999 02 10.33208	09 50 55.23	+27 42 02.4	18.8		704	1999 CZ ₃₅	1999 02 10.33305	09 55 41.82	+28 21 22.6	19.1	704
1999 CO ₃₅	1999 02 10.35309	09 50 53.93	+27 42 06.8	18.8		704	1999 CZ ₃₅	1999 02 10.35406	09 55 40.25	+28 21 31.8	19.1	704
1999 CO ₃₅	1999 02 10.37404	09 50 52.52	+27 42 09.6	18.6		704	1999 CZ ₃₅	1999 02 10.37501	09 55 38.79	+28 21 36.7	19.2	704
1999 CO ₃₅	1999 02 10.39500	09 50 51.19	+27 42 11.1	19.6		704	1999 CZ ₃₅	1999 02 13.36676	09 52 26.13	+28 39 33.4	17.9	704
1999 CO ₃₅	1999 02 13.35187	09 47 48.52	+27 49 22.0	18.0		704	1999 CZ ₃₅	1999 02 13.38073	09 52 25.10	+28 39 38.3	17.9	704
1999 CO ₃₅	1999 02 13.36582	09 47 47.52	+27 49 25.2	17.9		704	1999 CZ ₃₅	1999 02 13.39474	09 52 24.08	+28 39 45.5	18.3	704
1999 CO ₃₅	1999 02 13.37981	09 47 46.60	+27 49 26.5	17.9		704	1999 CZ ₃₅	1999 02 13.40873	09 52 23.32	+28 39 47.5	18.3	704
1999 CO ₃₅	1999 02 13.39380	09 47 45.84	+27 49 28.1	18.3		704	1999 CA ₃₆	* 1999 02 10.31190	10 00 04.69	+29 06 46.7	18.7	704
1999 CO ₃₅	1999 02 13.40782	09 47 44.83	+27 49 29.9	18.4		704	1999 CA ₃₆	1999 02 10.33305	10 00 03.32	+29 06 47.0	18.1	704
1999 CP ₃₅	* 1999 02 10.31107	09 51 40.34	+28 54 31.9	18.3		704	1999 CA ₃₆	1999 02 10.37501	10 00 00.54	+29 06 51.0	18.4	704
1999 CP ₃₅	1999 02 10.33222	09 51 39.16	+28 54 37.6	18.6		704	1999 CA ₃₆	1999 02 10.39597	09 59 59.18	+29 06 52.6	19.1	704
1999 CP ₃₅	1999 02 10.35323	09 51 38.02	+28 54 42.9	18.6		704	1999 CA ₃₆	1999 02 13.36730	09 56 45.06	+29 10 01.5	18.2	704
1999 CP ₃₅	1999 02 10.37418	09 51 36.97	+28 54 48.8	18.6		704	1999 CA ₃₆	1999 02 13.38128	09 56 44.03	+29 10 01.9	18.1	704
1999 CP ₃₅	1999 02 10.39514	09 51 35.69	+28 54 51.9	19.4		704	1999 CA ₃₆	1999 02 13.39528	09 56 43.07	+29 10 01.9	18.1	704
1999 CP ₃₅	1999 02 13.38073	09 48 56.47	+29 06 19.3	17.6		704	1999 CA ₃₆	1999 02 13.40928	09 56 42.29	+29 10 02.0	18.7	704
1999 CP ₃₅	1999 02 13.39474	09 48 55.76	+29 06 23.8	18.1		704	1999 CB ₃₆	* 1999 02 10.31190	10 01 29.83	+29 00 36.1	18.3	704
1999 CP ₃₅	1999 02 13.40873	09 48 55.09	+29 06 26.1	18.1		704	1999 CB ₃₆	1999 02 10.33305	10 01 28.44	+29 00 41.7		704
1999 CP ₃₅	1999 02 18.54757	09 44 21.43	+29 23 00.9	18.7	V	566	1999 CB ₃₆	1999 02 10.35406	10 01 27.06	+29 00 47.9	18.6	704
1999 CP ₃₅	1999 02 18.55835	09 44 20.83	+29 23 02.4	19.0	V	566	1999 CB ₃₆	1999 02 10.37501	10 01 25.61	+29 00 53.8	18.3	704
1999 CP ₃₅	1999 02 18.56915	09 44 20.27	+29 23 03.9	18.8	V	566	1999 CB ₃₆	1999 02 10.39597	10 01 24.24	+29 01 01.0	18.9	704
1999 CQ ₃₅	* 1999 02 10.31107	09 54 49.91	+28 44 34.6	18.6		704	1999 CB ₃₆	1999 02 13.35325	09 58 05.56	+29 14 51.0	18.2	704
1999 CQ ₃₅	1999 02 10.33222	09 54 48.80	+28 44 41.4	19.3		704	1999 CB ₃₆	1999 02 13.36721	09 58 04.66	+29 14 55.4	18.0	704
1999 CQ ₃₅	1999 02 10.35323	09 54 47.70	+28 44 47.4	19.2		704	1999 CB ₃₆	1999 02 13.38119	09 58 03.62	+29 14 58.2	17.7	704
1999 CQ ₃₅	1999 02 10.37418	09 54 46.54	+28 44 53.8	19.2		704	1999 CB ₃₆	1999 02 13.39519	09 58 02.66	+29 15 02.3	17.7	704
1999 CQ ₃₅	1999 02 13.35279	09 52 10.93	+28 59 46.9	18.0		704	1999 CB ₃₆	1999 02 13.40919	09 58 01.62	+29 15 06.9	17.8	704
1999 CQ ₃₅	1999 02 13.36676	09 52 10.16	+28 59 50.3	17.9		704	1999 CB ₃₆	1999 02 18.54984	09 52 09.84	+29 35 04.8		

1999 CF ₃₆	1999 02 10.37528	10 02 30.29	+26 00 32.4	19.5	704	1999 CQ ₃₆	1999 02 13.39719	09 54 30.57	+22 47 45.3	18.2	704
1999 CF ₃₆	1999 02 10.39637	10 02 28.77	+26 00 31.5	19.4	704	1999 CQ ₃₆	1999 02 13.41120	09 54 29.71	+22 47 49.8	18.8	704
1999 CF ₃₆	1999 02 13.35352	09 58 58.59	+25 58 16.8	18.4	704	1999 CR ₃₆	* 1999 02 10.31260	09 58 03.03	+22 45 11.0	19.3	704
1999 CF ₃₆	1999 02 13.36748	09 58 57.58	+25 58 16.9	18.5	704	1999 CR ₃₆	1999 02 10.33375	09 58 01.92	+22 45 19.2	19.3	704
1999 CF ₃₆	1999 02 13.38146	09 58 56.57	+25 58 15.2	18.6	704	1999 CR ₃₆	1999 02 10.35475	09 58 00.82	+22 45 28.5	19.4	704
1999 CF ₃₆	1999 02 13.39546	09 58 55.57	+25 58 14.5	18.6	704	1999 CR ₃₆	1999 02 10.37570	09 57 59.84	+22 45 37.8	19.4	704
1999 CG ₃₆	* 1999 02 10.31232	09 51 07.42	+25 27 22.7	19.4	704	1999 CR ₃₆	1999 02 10.39678	09 57 58.81	+22 45 47.0	19.6	704
1999 CG ₃₆	1999 02 10.33348	09 51 06.11	+25 27 28.7	19.2	704	1999 CR ₃₆	1999 02 13.35527	09 55 37.95	+23 05 54.5	18.7	704
1999 CG ₃₆	1999 02 10.35447	09 51 05.01	+25 27 37.7	19.3	704	1999 CR ₃₆	1999 02 13.36923	09 55 37.30	+23 05 59.1	18.7	704
1999 CG ₃₆	1999 02 10.37542	09 51 03.75	+25 27 45.2	19.5	704	1999 CR ₃₆	1999 02 13.38323	09 55 36.65	+23 06 07.9	18.5	704
1999 CG ₃₆	1999 02 13.35196	09 48 17.63	+25 44 25.1	18.6	704	1999 CR ₃₆	1999 02 13.41120	09 55 35.35	+23 06 17.3	18.5	704
1999 CG ₃₆	1999 02 13.36592	09 48 16.97	+25 44 29.8	18.6	704	1999 CS ₃₆	* 1999 02 10.31260	09 58 55.01	+22 48 18.7	18.4	704
1999 CG ₃₆	1999 02 13.37990	09 48 15.98	+25 44 34.5	18.6	704	1999 CS ₃₆	1999 02 10.33375	09 58 53.81	+22 48 28.2	19.0	704
1999 CG ₃₆	1999 02 13.39390	09 48 15.32	+25 44 38.9	19.1	704	1999 CS ₃₆	1999 02 10.35475	09 58 52.70	+22 48 40.3	18.9	704
1999 CG ₃₆	1999 02 13.40791	09 48 14.30	+25 44 43.7	19.1	704	1999 CS ₃₆	1999 02 10.37570	09 58 51.68	+22 48 50.0	18.9	704
1999 CH ₃₆	* 1999 02 10.31232	09 52 45.73	+25 30 40.7	18.8	704	1999 CS ₃₆	1999 02 10.39678	09 58 50.49	+22 49 00.5	19.7	704
1999 CH ₃₆	1999 02 10.33348	09 52 44.24	+25 30 47.4	19.1	704	1999 CS ₃₆	1999 02 13.35371	09 56 19.30	+23 13 49.8	18.1	704
1999 CH ₃₆	1999 02 10.35447	09 52 42.85	+25 30 52.3	18.8	704	1999 CS ₃₆	1999 02 13.36766	09 56 18.66	+23 13 55.8	18.3	704
1999 CH ₃₆	1999 02 10.37542	09 52 41.38	+25 30 56.6	19.3	704	1999 CS ₃₆	1999 02 13.38165	09 56 17.69	+23 14 04.9	18.5	704
1999 CH ₃₆	1999 02 10.39651	09 52 39.69	+25 31 00.1	20.2	704	1999 CS ₃₆	1999 02 13.39564	09 56 17.04	+23 14 09.5	18.5	704
1999 CH ₃₆	1999 02 13.35260	09 49 21.82	+25 42 37.7	18.3	704	1999 CT ₃₆	* 1999 02 10.31260	09 59 16.97	+22 03 49.3	18.2	704
1999 CH ₃₆	1999 02 13.36657	09 49 20.81	+25 42 39.4	18.8	704	1999 CT ₃₆	1999 02 10.33375	09 59 15.51	+22 03 58.4	18.5	704
1999 CH ₃₆	1999 02 13.39455	09 49 18.84	+25 42 45.0	18.9	704	1999 CT ₃₆	1999 02 10.35475	09 59 14.16	+22 04 08.2	18.7	704
1999 CJ ₃₆	* 1999 02 10.31232	09 54 03.30	+24 42 50.5	18.1	704	1999 CT ₃₆	1999 02 10.37570	09 59 12.73	+22 04 17.0	18.9	704
1999 CJ ₃₆	1999 02 10.33348	09 54 01.76	+24 42 56.0		704	1999 CT ₃₆	1999 02 10.39678	09 59 11.22	+22 04 26.0	19.0	704
1999 CJ ₃₆	1999 02 10.35447	09 54 00.31	+24 43 02.2		704	1999 CT ₃₆	1999 02 12.26596	09 57 10.58	+22 18 09.9	17.4 R	699
1999 CJ ₃₆	1999 02 10.37542	09 53 58.83	+24 43 08.9		704	1999 CT ₃₆	1999 02 12.29150	09 57 08.89	+22 18 20.6		699
1999 CJ ₃₆	1999 02 10.39651	09 53 57.31	+24 43 13.9		704	1999 CT ₃₆	1999 02 12.31700	09 57 07.17	+22 18 32.0		699
1999 CJ ₃₆	1999 02 13.35251	09 50 37.73	+24 56 48.6		704	1999 CT ₃₆	1999 02 13.35527	09 55 59.60	+22 25 55.6		704
1999 CJ ₃₆	1999 02 13.36647	09 50 36.73	+24 56 52.3		704	1999 CT ₃₆	1999 02 13.36923	09 55 58.55	+22 26 00.6		704
1999 CJ ₃₆	1999 02 13.38045	09 50 35.77	+24 56 56.0		704	1999 CT ₃₆	1999 02 13.38323	09 55 57.66	+22 26 06.4		704
1999 CJ ₃₆	1999 02 13.39446	09 50 34.72	+24 56 59.4		704	1999 CT ₃₆	1999 02 13.39719	09 55 56.71	+22 26 12.3		704
1999 CK ₃₆	1999 02 13.40846	09 50 33.83	+24 57 02.0	17.4	704	1999 CT ₃₆	1999 02 13.41120	09 55 55.69	+22 26 18.3		704
1999 CK ₃₆	* 1999 02 10.31232	09 56 40.78	+25 03 13.6	18.9	704	1999 CU ₃₆	* 1999 02 10.31273	09 55 30.71	+21 48 33.4	18.8	704
1999 CK ₃₆	1999 02 10.33348	09 56 39.24	+25 03 20.3	19.5	704	1999 CU ₃₆	1999 02 10.33389	09 55 29.44	+21 48 36.5	19.1	704
1999 CK ₃₆	1999 02 10.35447	09 56 37.94	+25 03 28.6	19.3	704	1999 CU ₃₆	1999 02 10.35488	09 55 28.16	+21 48 35.7	19.0	704
1999 CK ₃₆	1999 02 10.37542	09 56 36.31	+25 03 33.5	20.0	704	1999 CU ₃₆	1999 02 10.37583	09 55 26.77	+21 48 36.6	19.5	704
1999 CK ₃₆	1999 02 10.39651	09 56 34.96	+25 03 41.8	20.0	704	1999 CU ₃₆	1999 02 12.26596	09 53 34.54	+21 49 47.2	19.1 R	699
1999 CK ₃₆	1999 02 13.35251	09 53 21.66	+25 19 46.1	18.4	704	1999 CU ₃₆	1999 02 12.29150	09 53 32.99	+21 49 48.3		699
1999 CK ₃₆	1999 02 13.36647	09 53 20.66	+25 19 50.8	17.8	704	1999 CU ₃₆	1999 02 12.31700	09 53 31.34	+21 49 47.5		699
1999 CK ₃₆	1999 02 13.38045	09 53 19.72	+25 19 55.1	17.8	704	1999 CU ₃₆	1999 02 13.36785	09 52 28.16	+21 50 14.6	18.3	704
1999 CK ₃₆	1999 02 13.39446	09 53 18.70	+25 19 59.1	18.2	704	1999 CU ₃₆	1999 02 13.38184	09 52 27.22	+21 50 14.8	18.6	704
1999 CK ₃₆	1999 02 13.40846	09 53 17.60	+25 20 04.0	18.9	704	1999 CU ₃₆	1999 02 13.39583	09 52 26.53	+21 50 15.0	19.0	704
1999 CL ₃₆	* 1999 02 10.31246	09 52 27.19	+24 04 07.9	18.9	704	1999 CV ₃₆	* 1999 02 10.31273	09 57 06.76	+21 00 39.5	18.4	704
1999 CL ₃₆	1999 02 10.33362	09 52 25.86	+24 04 17.4	18.9	704	1999 CV ₃₆	1999 02 10.33389	09 57 05.32	+21 00 44.3	18.6	704
1999 CL ₃₆	1999 02 10.35461	09 52 24.34	+24 04 26.0	20.1	704	1999 CV ₃₆	1999 02 10.35488	09 57 03.89	+21 00 50.0	19.1	704
1999 CL ₃₆	1999 02 10.37556	09 52 23.01	+24 04 36.3	19.5	704	1999 CV ₃₆	1999 02 10.39692	09 57 01.12	+21 00 58.6	19.6	704
1999 CL ₃₆	1999 02 13.35242	09 49 11.00	+24 25 21.3	19.3	704	1999 CV ₃₆	1999 02 12.26596	09 54 59.54	+21 08 15.8	18.6 R	699
1999 CL ₃₆	1999 02 13.36638	09 49 10.05	+24 25 26.1	19.3	704	1999 CV ₃₆	1999 02 12.29150	09 54 57.88	+21 08 20.8		699
1999 CL ₃₆	1999 02 13.38036	09 49 09.09	+24 25 34.4	19.4	704	1999 CV ₃₆	1999 02 12.31700	09 54 56.11	+21 08 26.3		699
1999 CL ₃₆	1999 02 13.39436	09 49 08.28	+24 25 37.5	19.7	704	1999 CV ₃₆	1999 02 13.35389	09 53 47.81	+21 12 17.6	18.1	704
1999 CL ₃₆	1999 02 18.54814	09 43 33.59	+24 58 28.9	19.9 V	566	1999 CV ₃₆	1999 02 13.36785	09 53 46.85	+21 12 22.3	18.1	704
1999 CL ₃₆	1999 02 18.55892	09 43 32.88	+24 58 32.8	19.3 V	566	1999 CV ₃₆	1999 02 13.38184	09 53 45.89	+21 12 24.0	18.2	704
1999 CL ₃₆	1999 02 18.56971	09 43 32.16	+24 58 35.8	19.9 V	566	1999 CV ₃₆	1999 02 13.39583	09 53 44.91	+21 12 27.3	18.3	704
1999 CM ₃₆	* 1999 02 10.31246	09 52 53.71	+23 44 57.4	19.1	704	1999 CV ₃₆	1999 02 13.40983	09 53 43.95	+21 12 29.9	18.9	704
1999 CM ₃₆	1999 02 10.33362	09 52 52.42	+23 45 00.5	19.0	704	1999 CW ₃₆	* 1999 02 10.31273	09 58 00.21	+21 24 20.4	18.9	704
1999 CM ₃₆	1999 02 10.35461	09 52 51.11	+23 45 05.0	20.1	704	1999 CW ₃₆	1999 02 10.33389	09 57 59.16	+21 24 25.1	19.8	704
1999 CM ₃₆	1999 02 10.37556	09 52 49.90	+23 45 06.8	20.3	704	1999 CW ₃₆	1999 02 10.35488	09 57 57.94	+21 24 29.7	19.8	704
1999 CM ₃₆	1999 02 13.35232	09 49 55.61	+23 50 49.3	18.8	704	1999 CW ₃₆	1999 02 10.37583	09 57 56.64	+21 24 30.1	19.7	704
1999 CM ₃₆	1999 02 13.36628	09 49 54.84	+23 50 51.0	19.3	704	1999 CW ₃₆	1999 02 13.36914	09 55 11.72	+21 32 27.6	18.6	704
1999 CM ₃₆	1999 02 13.38027	09 49 53.97	+23 50 53.1	19.3	704	1999 CW ₃₆	1999 02 13.38313	09 55 11.06	+21 32 27.8	18.9	704
1999 CN ₃₆	* 1999 02 10.31246	09 56 26.88	+24 04 25.0	18.2	704	1999 CW ₃₆	1999 02 13.39710	09 55 10.13	+21 32 30.0	18.8	704
1999 CN ₃₆	1999 02 10.33362	09 56 25.86	+24 04 42.6	19.0	704	1999 CX ₃₆	* 1999 02 10.31290	09 57 04.62	+19 42 50.1	19.0	704
1999 CN ₃₆	1999 02 10.35461	09 56 24.89	+24 04 59.4	19.4	704	1999 CX ₃₆	1999 02 10.33403	09 57 03.54	+19 43 02.1	19.2	704
1999 CN ₃₆	1999 02 10.37556	09 56 23.68	+24 05 16.2	19.3	704	1999 CX ₃₆	1999 02 10.35502	09 57 02.41	+19 43 13.7	19.6	704
1999 CN ₃₆	1999 02 10.39665	09 56 22.70	+24 05 33.9	19.7	704	1999 CX ₃₆	1999 02 10.37597	09 57 01.28	+19 43 26.6	19.4	704
1999 CN ₃₆	1999 02 13.35251	09 54 01.00	+24 45 44.5	18.7	704	1999 CX ₃₆	1999 02 13.35398	09 54 25.61	+20 11 24.9	18.0	704
1999 CN ₃₆	1999 02 13.36647	09 54 00.33	+24 45 53.7	18.7	704	1999 CX ₃₆	1999 02 13.36794	09 54 24.97	+20 11 33.2	18.2	704
1999 CN ₃₆	1999 02 13.38045	09 53 59.68	+24 46 06.5	17.9	704	1999 CX ₃₆	1999 02 13.38193	09 54 24.17	+20 11 40.1	18.0	704
1999 CN ₃₆	1999 02 13.39446	09 53 59.03	+24 46 16.7	17.9	704	1999 CX ₃₆	1999 02 13.39592	09 54 23.40</			

1999 CB ₃₇	1999 02 13.39601	09 58 34.73	+18 46 42.4	19.9	704	1999 CN ₃₇	1999 02 10.37652	10 09 02.05	+15 10 46.2	19.6	704
1999 CC ₃₇	* 1999 02 10.31304	10 04 51.98	+19 22 44.9	18.3	704	1999 CN ₃₇	1999 02 13.35434	10 05 46.46	+15 27 41.3	19.0	704
1999 CC ₃₇	1999 02 10.33416	10 04 50.70	+19 22 54.3		704	1999 CN ₃₇	1999 02 13.36830	10 05 45.53	+15 27 45.7	19.1	704
1999 CC ₃₇	1999 02 10.35516	10 04 49.38	+19 23 04.7		704	1999 CN ₃₇	1999 02 13.38230	10 05 44.60	+15 27 52.0	19.1	704
1999 CC ₃₇	1999 02 10.37611	10 04 48.07	+19 23 13.9	18.4	704	1999 CO ₃₇	* 1999 02 10.31345	10 09 48.44	+15 45 54.4	19.3	704
1999 CC ₃₇	1999 02 10.39719	10 04 46.75	+19 23 24.1	19.0	704	1999 CO ₃₇	1999 02 10.33458	10 09 47.37	+15 45 59.4	19.7	704
1999 CC ₃₇	1999 02 13.35509	10 01 48.15	+19 46 05.4		704	1999 CO ₃₇	1999 02 10.35557	10 09 46.21	+15 46 04.0	19.7	704
1999 CC ₃₇	1999 02 13.36904	10 01 47.29	+19 46 12.2	18.1	704	1999 CO ₃₇	1999 02 10.37652	10 09 45.12	+15 46 08.7	19.8	704
1999 CC ₃₇	1999 02 13.38304	10 01 46.38	+19 46 17.6	18.2	704	1999 CO ₃₇	1999 02 13.35481	10 07 09.57	+15 55 54.5	19.2	704
1999 CC ₃₇	1999 02 13.39701	10 01 45.54	+19 46 24.1	18.5	704	1999 CO ₃₇	1999 02 13.38276	10 07 08.11	+15 55 57.8	19.6	704
1999 CD ₃₇	1999 02 13.41102	10 01 44.56	+19 46 29.9	18.4	704	1999 CO ₃₇	1999 02 13.39673	10 07 07.38	+15 56 01.6	19.6	704
1999 CD ₃₇	* 1999 02 10.31304	10 05 11.05	+18 18 38.3	18.8	704	1999 CP ₃₇	* 1999 02 10.31345	10 10 15.76	+15 42 24.4	18.7	704
1999 CD ₃₇	1999 02 10.33416	10 05 09.86	+18 18 42.9	19.1	704	1999 CP ₃₇	1999 02 10.33458	10 10 14.51	+15 42 33.9	19.5	704
1999 CD ₃₇	1999 02 10.35516	10 05 08.65	+18 18 47.6	19.2	704	1999 CP ₃₇	1999 02 10.35557	10 10 13.37	+15 42 46.8	18.7	704
1999 CD ₃₇	1999 02 10.37611	10 05 07.42	+18 18 52.2	19.6	704	1999 CP ₃₇	1999 02 10.37652	10 10 12.17	+15 42 58.8	18.9	704
1999 CD ₃₇	1999 02 10.39719	10 05 06.10	+18 18 57.1	20.0	704	1999 CP ₃₇	1999 02 13.35481	10 07 27.29	+16 09 54.4	18.7	704
1999 CD ₃₇	1999 02 13.35500	10 02 20.39	+18 31 03.1	18.9	704	1999 CP ₃₇	1999 02 13.36876	10 07 26.44	+16 10 01.9	19.1	704
1999 CD ₃₇	1999 02 13.36895	10 02 19.64	+18 31 06.7	18.7	704	1999 CP ₃₇	1999 02 13.38276	10 07 25.64	+16 10 08.3	18.9	704
1999 CD ₃₇	1999 02 13.38295	10 02 18.75	+18 31 09.6	18.7	704	1999 CP ₃₇	1999 02 13.39673	10 07 24.83	+16 10 17.5	18.9	704
1999 CD ₃₇	1999 02 13.39692	10 02 17.82	+18 31 13.1	19.0	704	1999 CQ ₃₇	* 1999 02 10.31345	10 10 29.29	+15 10 42.5	19.1	704
1999 CD ₃₇	1999 02 13.41092	10 02 17.10	+18 31 15.1	19.5	704	1999 CQ ₃₇	1999 02 10.33458	10 10 28.16	+15 10 45.7	19.1	704
1999 CE ₃₇	* 1999 02 10.31318	10 02 22.26	+17 35 59.6	19.5	704	1999 CQ ₃₇	1999 02 10.35557	10 10 27.09	+15 10 48.8	18.9	704
1999 CE ₃₇	1999 02 10.33430	10 02 21.13	+17 36 13.1	20.1	704	1999 CQ ₃₇	1999 02 10.37652	10 10 25.95	+15 10 50.6	18.9	704
1999 CE ₃₇	1999 02 10.35530	10 02 19.93	+17 36 24.1	19.3	704	1999 CQ ₃₇	1999 02 12.44096	10 08 38.83	+15 14 40.9	19.1 R	699
1999 CE ₃₇	1999 02 10.37624	10 02 18.68	+17 36 35.9	19.2	704	1999 CQ ₃₇	1999 02 12.45373	10 08 38.11	+15 14 43.7		699
1999 CE ₃₇	1999 02 13.35416	09 59 38.09	+18 04 48.8	18.6	704	1999 CQ ₃₇	1999 02 12.46652	10 08 37.43	+15 14 44.4		699
1999 CE ₃₇	1999 02 13.36812	09 59 37.36	+18 04 58.0	18.6	704	1999 CQ ₃₇	1999 02 13.35471	10 07 51.03	+15 16 23.7	18.7	704
1999 CE ₃₇	1999 02 13.38211	09 59 36.52	+18 05 05.8	19.1	704	1999 CQ ₃₇	1999 02 13.36867	10 07 50.18	+15 16 24.5	18.9	704
1999 CE ₃₇	1999 02 13.39610	09 59 35.59	+18 05 12.0	19.1	704	1999 CQ ₃₇	1999 02 13.38266	10 07 49.48	+15 16 25.1	18.9	704
1999 CF ₃₇	* 1999 02 10.31318	10 06 08.20	+17 31 10.9	18.2	704	1999 CQ ₃₇	1999 02 13.39664	10 07 48.76	+15 16 28.8	19.0	704
1999 CF ₃₇	1999 02 10.33430	10 06 07.05	+17 31 22.0	19.1	704	1999 CQ ₃₇	1999 02 13.41064	10 07 47.91	+15 16 29.3	19.6	704
1999 CF ₃₇	1999 02 10.35530	10 06 05.98	+17 31 33.2		704	1999 CR ₃₇	* 1999 02 10.31345	10 11 58.32	+15 40 20.3	19.0	704
1999 CF ₃₇	1999 02 10.37624	10 06 04.77	+17 31 45.0	18.9	704	1999 CR ₃₇	1999 02 10.33458	10 11 57.34	+15 40 24.4	19.7	704
1999 CF ₃₇	1999 02 10.39733	10 06 03.74	+17 31 54.8	19.3	704	1999 CR ₃₇	1999 02 10.37652	10 11 55.17	+15 40 38.4	19.9	704
1999 CF ₃₇	1999 02 13.35490	10 03 31.89	+17 58 19.7	18.3	704	1999 CR ₃₇	1999 02 13.35481	10 09 31.83	+15 54 57.6	19.4	704
1999 CF ₃₇	1999 02 13.36886	10 03 31.09	+17 58 27.3		704	1999 CR ₃₇	1999 02 13.36876	10 09 31.20	+15 55 01.2	19.5	704
1999 CF ₃₇	1999 02 13.38285	10 03 30.39	+17 58 34.8		704	1999 CR ₃₇	1999 02 13.38276	10 09 30.32	+15 55 07.3	19.5	704
1999 CF ₃₇	1999 02 13.39683	10 03 29.67	+17 58 42.8	18.5	704	1999 CR ₃₇	1999 02 13.39673	10 09 29.65	+15 55 09.3	19.9	704
1999 CF ₃₇	1999 02 13.41083	10 03 28.86	+17 58 50.2	18.7	704	1999 CS ₃₇	* 1999 02 10.31345	10 13 24.05	+15 03 50.1	19.1	704
1999 CG ₃₇	* 1999 02 10.31318	10 06 30.19	+17 23 36.8	18.2	704	1999 CS ₃₇	1999 02 10.33458	10 13 22.69	+15 03 48.8	19.9	704
1999 CG ₃₇	1999 02 10.33430	10 06 29.17	+17 23 43.8	18.8	704	1999 CS ₃₇	1999 02 10.35557	10 13 21.27	+15 03 46.5	20.1	704
1999 CG ₃₇	1999 02 10.35530	10 06 27.81	+17 23 49.8		704	1999 CS ₃₇	1999 02 10.37652	10 13 19.99	+15 03 46.9	19.3	704
1999 CG ₃₇	1999 02 10.37624	10 06 26.67	+17 23 55.2		704	1999 CS ₃₇	1999 02 10.39760	10 13 18.36	+15 03 46.6	20.4	704
1999 CG ₃₇	1999 02 10.39733	10 06 25.49	+17 24 00.2	18.6	704	1999 CS ₃₇	1999 02 12.44223	10 11 07.79	+15 02 45.7	19.2 R	699
1999 CG ₃₇	1999 02 13.35490	10 03 44.28	+17 37 56.5		704	1999 CS ₃₇	1999 02 12.45500	10 11 06.99	+15 02 44.3		699
1999 CG ₃₇	1999 02 13.36886	10 03 43.42	+17 38 00.6		704	1999 CS ₃₇	1999 02 12.46779	10 11 06.21	+15 02 44.1		699
1999 CG ₃₇	1999 02 13.38285	10 03 42.63	+17 38 04.1		704	1999 CS ₃₇	1999 02 13.35471	10 10 08.83	+15 02 15.4	19.4	704
1999 CG ₃₇	1999 02 13.39683	10 03 41.88	+17 38 08.0	18.4	704	1999 CS ₃₇	1999 02 13.39664	10 10 05.92	+15 02 13.7	19.6	704
1999 CG ₃₇	1999 02 13.41083	10 03 41.01	+17 38 12.4	18.4	704	1999 CS ₃₇	1999 02 13.41064	10 10 04.95	+15 02 11.6	19.6	704
1999 CH ₃₇	* 1999 02 10.31331	10 07 49.91	+16 40 27.7	19.5	704	1999 CT ₃₇	* 1999 02 10.31359	10 06 18.06	+13 28 15.9	19.5	704
1999 CH ₃₇	1999 02 10.33444	10 07 48.80	+16 40 42.0	19.6	704	1999 CT ₃₇	1999 02 10.33472	10 06 16.77	+13 28 25.5	20.2	704
1999 CH ₃₇	1999 02 10.35543	10 07 47.68	+16 40 57.9	19.7	704	1999 CT ₃₇	1999 02 10.35571	10 06 15.47	+13 28 34.8	19.7	704
1999 CH ₃₇	1999 02 10.37638	10 07 46.65	+16 41 11.3	20.1	704	1999 CT ₃₇	1999 02 10.37666	10 06 14.16	+13 28 44.0	19.9	704
1999 CH ₃₇	1999 02 10.39747	10 07 45.70	+16 41 29.2	20.0	704	1999 CT ₃₇	1999 02 13.35444	10 03 11.02	+13 50 28.1	19.1	704
1999 CH ₃₇	1999 02 13.35490	10 05 27.16	+17 16 33.7		704	1999 CT ₃₇	1999 02 13.36839	10 03 10.10	+13 50 32.9	19.2	704
1999 CH ₃₇	1999 02 13.36886	10 05 26.40	+17 16 43.9		704	1999 CT ₃₇	1999 02 13.38240	10 03 09.19	+13 50 39.6	19.2	704
1999 CH ₃₇	1999 02 13.38285	10 05 25.73	+17 16 53.7		704	1999 CT ₃₇	1999 02 13.39637	10 03 08.27	+13 50 46.7	19.2	704
1999 CH ₃₇	1999 02 13.39683	10 05 25.03	+17 17 04.0		704	1999 CU ₃₇	* 1999 02 10.31359	10 08 08.87	+14 25 20.2	18.8	704
1999 CH ₃₇	1999 02 13.41083	10 05 24.29	+17 17 13.8		704	1999 CU ₃₇	1999 02 10.33472	10 08 07.84	+14 25 28.7	19.7	704
1999 CJ ₃₇	* 1999 02 10.31331	10 08 45.16	+16 30 45.3	18.4	704	1999 CU ₃₇	1999 02 10.35571	10 08 06.71	+14 25 35.3	19.5	704
1999 CJ ₃₇	1999 02 10.33444	10 08 43.89	+16 30 51.0	18.6	704	1999 CU ₃₇	1999 02 10.37666	10 08 05.69	+14 25 42.7	19.8	704
1999 CJ ₃₇	1999 02 10.35543	10 08 42.55	+16 30 57.6	19.1	704	1999 CU ₃₇	1999 02 12.44096	10 06 22.14	+14 37 53.5	19.2 R	699
1999 CJ ₃₇	1999 02 10.37638	10 08 41.35	+16 31 02.8	19.0	704	1999 CU ₃₇	1999 02 12.45373	10 06 21.37	+14 37 57.9		699
1999 CJ ₃₇	1999 02 10.39747	10 08 39.87	+16 31 09.0	19.7	704	1999 CU ₃₇	1999 02 12.46652	10 06 20.73	+14 38 02.6		699
1999 CJ ₃₇	1999 02 13.35481	10 05 40.65	+16 44 43.2	18.4	704	1999 CU ₃₇	1999 02 13.35434	10 05 35.91	+14 43 17.3	18.9	704
1999 CJ ₃₇	1999 02 13.36876	10 05 39.72	+16 44 46.1	18.4	704	1999 CU ₃₇	1999 02 13.36830	10 05 35.23	+14 43 22.6	18.9	704
1999 CJ ₃₇	1999 02 13.38276	10 05 38.85	+16 44 51.1	18.1	704	1999 CU ₃₇	1999 02 13.38230	10 05 34.50	+14 43 27.2	18.9	704
1999 CJ ₃₇	1999 02 13.39673	10 05 37.99	+16 44 54.5	18.1	704	1999 CU ₃₇	1999 02 13.39627	10 05 33.69	+14 43 32.1	19.8	704
1999 CJ ₃₇	1999 02 13.41073	10 05 37.04	+16 44 58.3	18.6	704	1999 CU ₃₇	1999 02 13.41028	10 05 32.76	+14 43 38.7	19.9	704
1999 CK ₃₇	* 1999 02 10.31331	10 09 55.84	+15 53 39.8	19.1	704	1999 CV ₃₇	* 1999 02 10.31359	10 08 12.81	+13		

1999 CY ₃₇	1999 02 10.33486	10 01 55.78	+12 31 45.0	20.4	704	1999 CJ ₃₈	1999 02 13.36848	10 06 10.58	+12 55 20.4	19.5	704
1999 CY ₃₇	1999 02 10.35585	10 01 54.56	+12 31 45.2	20.4	704	1999 CJ ₃₈	1999 02 13.38248	10 06 09.97	+12 55 27.3	19.6	704
1999 CY ₃₇	1999 02 10.37679	10 01 53.65	+12 31 47.7	20.7	704	1999 CJ ₃₈	1999 02 13.39646	10 06 09.32	+12 55 34.3	19.6	704
1999 CY ₃₇	1999 02 13.34935	09 59 12.28	+12 34 57.3	19.0	704	1999 CK ₃₈	* 1999 02 10.31414	10 08 47.53	+12 27 24.1	19.5	704
1999 CY ₃₇	1999 02 13.36334	09 59 11.36	+12 34 58.2	19.0	704	1999 CK ₃₈	1999 02 10.33528	10 08 46.30	+12 27 29.5	19.6	704
1999 CY ₃₇	1999 02 13.37731	09 59 10.75	+12 34 59.2	19.5	704	1999 CK ₃₈	1999 02 10.35627	10 08 45.08	+12 27 38.2	20.0	704
1999 CY ₃₇	1999 02 13.39131	09 59 09.82	+12 35 02.1	19.8	704	1999 CK ₃₈	1999 02 10.37721	10 08 43.89	+12 27 42.9	20.1	704
1999 CZ ₃₇	* 1999 02 10.31373	10 03 36.00	+12 54 24.4	19.4	704	1999 CK ₃₈	1999 02 13.35453	10 06 02.72	+12 42 52.3	18.7	704
1999 CZ ₃₇	1999 02 10.33486	10 03 34.76	+12 54 29.4	19.6	704	1999 CK ₃₈	1999 02 13.36848	10 06 01.92	+12 42 57.0	19.1	704
1999 CZ ₃₇	1999 02 10.35585	10 03 33.53	+12 54 34.2	19.6	704	1999 CK ₃₈	1999 02 13.38248	10 06 01.22	+12 43 01.7	19.4	704
1999 CZ ₃₇	1999 02 10.37679	10 03 32.44	+12 54 39.6	20.2	704	1999 CK ₃₈	1999 02 13.39646	10 06 00.31	+12 43 06.1	19.6	704
1999 CZ ₃₇	1999 02 13.34935	10 00 45.81	+13 05 14.6	19.1	704	1999 CK ₃₈	1999 02 13.41046	10 05 59.62	+12 43 11.0	19.7	704
1999 CZ ₃₇	1999 02 13.36334	10 00 44.96	+13 05 19.6	19.2	704	1999 CL ₃₈	* 1999 02 10.31414	10 09 14.88	+12 54 28.6	18.9	704
1999 CZ ₃₇	1999 02 13.37731	10 00 44.30	+13 05 24.0	19.5	704	1999 CL ₃₈	1999 02 10.33528	10 09 13.65	+12 54 30.1	18.9	704
1999 CZ ₃₇	1999 02 13.39131	10 00 43.39	+13 05 24.4	19.8	704	1999 CL ₃₈	1999 02 10.35627	10 09 12.59	+12 54 34.4	19.5	704
1999 CA ₃₈	* 1999 02 10.31373	10 03 37.05	+12 35 32.8	18.9	704	1999 CL ₃₈	1999 02 10.37721	10 09 11.50	+12 54 36.1	19.5	704
1999 CA ₃₈	1999 02 10.33486	10 03 35.99	+12 35 38.4	18.9	704	1999 CL ₃₈	1999 02 13.35453	10 06 39.54	+13 00 16.9	19.0	704
1999 CA ₃₈	1999 02 10.35585	10 03 35.03	+12 35 46.6	18.9	704	1999 CL ₃₈	1999 02 13.36848	10 06 38.80	+13 00 18.9	19.0	704
1999 CA ₃₈	1999 02 10.37679	10 03 34.03	+12 35 53.7	19.4	704	1999 CL ₃₈	1999 02 13.38248	10 06 38.19	+13 00 19.9	19.6	704
1999 CA ₃₈	1999 02 10.39788	10 03 33.03	+12 36 00.2	20.1	704	1999 CL ₃₈	1999 02 13.39646	10 06 37.27	+13 00 21.6	19.6	704
1999 CA ₃₈	1999 02 12.18994	10 02 11.68	+12 46 06.2	18.2 R	699	1999 CL ₃₈	1999 02 13.41046	10 06 36.64	+13 00 20.9	19.8	704
1999 CA ₃₈	1999 02 12.21550	10 02 10.36	+12 46 15.3		699	1999 CM ₃₈	* 1999 02 10.31414	10 12 33.69	+12 18 29.1	19.4	704
1999 CA ₃₈	1999 02 12.24104	10 02 09.17	+12 46 24.4		699	1999 CM ₃₈	1999 02 10.33528	10 12 32.78	+12 18 38.2	19.4	704
1999 CA ₃₈	1999 02 13.35453	10 01 17.43	+12 52 42.1	18.9	704	1999 CM ₃₈	1999 02 10.35627	10 12 31.59	+12 18 47.3	19.7	704
1999 CA ₃₈	1999 02 13.36848	10 01 16.76	+12 52 46.7	19.1	704	1999 CM ₃₈	1999 02 10.37721	10 12 30.65	+12 18 54.7	19.7	704
1999 CA ₃₈	1999 02 13.38248	10 01 16.03	+12 52 52.2	19.1	704	1999 CM ₃₈	1999 02 10.39830	10 12 29.66	+12 19 01.2	19.9	704
1999 CA ₃₈	1999 02 13.39646	10 01 15.43	+12 52 58.2	19.5	704	1999 CM ₃₈	1999 02 13.35739	10 10 09.37	+12 39 11.3	19.4	704
1999 CA ₃₈	1999 02 13.41046	10 01 14.82	+12 53 02.6	19.5	704	1999 CM ₃₈	1999 02 13.38535	10 10 07.90	+12 39 22.9	19.9	704
1999 CB ₃₈	* 1999 02 10.31373	10 03 59.73	+13 06 07.4	18.6	704	1999 CM ₃₈	1999 02 13.39932	10 10 07.37	+12 39 28.6	19.7	704
1999 CB ₃₈	1999 02 10.33486	10 03 58.56	+13 06 11.1	18.8	704	1999 CN ₃₈	* 1999 02 10.31414	10 12 51.78	+12 32 14.6	18.5	704
1999 CB ₃₈	1999 02 10.35585	10 03 57.31	+13 06 15.6	18.9	704	1999 CN ₃₈	1999 02 10.33528	10 12 50.42	+12 32 21.4	18.9	704
1999 CB ₃₈	1999 02 10.37679	10 03 56.18	+13 06 19.7	19.3	704	1999 CN ₃₈	1999 02 10.35627	10 12 49.13	+12 32 28.6	18.9	704
1999 CB ₃₈	1999 02 10.39788	10 03 54.91	+13 06 22.8	19.8	704	1999 CN ₃₈	1999 02 10.37721	10 12 47.84	+12 32 36.4	19.3	704
1999 CB ₃₈	1999 02 12.18994	10 02 17.23	+13 12 01.8	17.6 R	699	1999 CN ₃₈	1999 02 10.39830	10 12 46.62	+12 32 42.8	19.4	704
1999 CB ₃₈	1999 02 12.21550	10 02 15.75	+13 12 06.9		699	1999 CN ₃₈	1999 02 12.45117	10 10 45.72	+12 44 16.2	18.5 R	699
1999 CB ₃₈	1999 02 12.24104	10 02 14.30	+13 12 12.0		699	1999 CN ₃₈	1999 02 12.46396	10 10 44.89	+12 44 21.1		699
1999 CB ₃₈	1999 02 13.35453	10 01 12.21	+13 15 42.8		704	1999 CN ₃₈	1999 02 12.47675	10 10 44.04	+12 44 24.1		699
1999 CB ₃₈	1999 02 13.36848	10 01 11.41	+13 15 44.9		704	1999 CN ₃₈	1999 02 13.35739	10 09 51.87	+12 49 20.9	18.4	704
1999 CB ₃₈	1999 02 13.38248	10 01 10.60	+13 15 48.3	18.8	704	1999 CN ₃₈	1999 02 13.37134	10 09 50.95	+12 49 25.6	19.0	704
1999 CB ₃₈	1999 02 13.39646	10 01 09.77	+13 15 50.8	18.8	704	1999 CN ₃₈	1999 02 13.38535	10 09 50.02	+12 49 30.3	19.0	704
1999 CB ₃₈	1999 02 13.41046	10 01 08.96	+13 15 52.4	19.1	704	1999 CN ₃₈	1999 02 13.39932	10 09 49.13	+12 49 35.0	19.1	704
1999 CC ₃₈	* 1999 02 10.31373	10 04 15.27	+12 26 03.3	18.5	704	1999 CN ₃₈	1999 02 13.41332	10 09 48.41	+12 49 39.6	19.1	704
1999 CC ₃₈	1999 02 10.33486	10 04 14.19	+12 26 13.7	18.9	704	1999 CO ₃₈	* 1999 02 10.31428	10 11 29.97	+13 40 29.3	19.6	704
1999 CC ₃₈	1999 02 10.35585	10 04 13.20	+12 26 23.0	18.9	704	1999 CO ₃₈	1999 02 10.33542	10 11 28.84	+13 40 38.4	20.4	704
1999 CC ₃₈	1999 02 10.37679	10 04 12.07	+12 26 32.7	19.3	704	1999 CO ₃₈	1999 02 10.35641	10 11 27.47	+13 40 49.5	19.9	704
1999 CC ₃₈	1999 02 10.39788	10 04 11.01	+12 26 40.2	19.7	704	1999 CO ₃₈	1999 02 10.37735	10 11 26.09	+13 40 57.9	20.1	704
1999 CC ₃₈	1999 02 13.35453	10 01 46.10	+12 48 50.8		704	1999 CO ₃₈	1999 02 10.39843	10 11 24.83	+13 41 06.0	20.4	704
1999 CC ₃₈	1999 02 13.36848	10 01 45.34	+12 48 57.8	18.5	704	1999 CO ₃₈	1999 02 13.35462	10 08 28.48	+14 02 45.6	18.9	704
1999 CC ₃₈	1999 02 13.38248	10 01 44.69	+12 49 03.2	18.9	704	1999 CO ₃₈	1999 02 13.36857	10 08 27.57	+14 02 52.8	18.9	704
1999 CC ₃₈	1999 02 13.39646	10 01 43.91	+12 49 10.7	19.0	704	1999 CO ₃₈	1999 02 13.38257	10 08 26.89	+14 02 58.0	19.1	704
1999 CC ₃₈	1999 02 13.41046	10 01 43.23	+12 49 16.9	19.3	704	1999 CO ₃₈	1999 02 13.39655	10 08 25.96	+14 03 04.4	19.5	704
1999 CD ₃₈	* 1999 02 10.31373	10 05 49.27	+12 21 46.2	19.4	704	1999 CO ₃₈	1999 02 13.41055	10 08 25.02	+14 03 11.9	19.5	704
1999 CD ₃₈	1999 02 10.33486	10 05 48.13	+12 21 58.3	19.7	704	1999 CP ₃₈	* 1999 02 10.31428	10 12 26.26	+13 30 27.5	19.0	704
1999 CD ₃₈	1999 02 10.35585	10 05 46.83	+12 22 07.3	19.4	704	1999 CP ₃₈	1999 02 10.33542	10 12 25.14	+13 30 32.1	19.4	704
1999 CD ₃₈	1999 02 10.37679	10 05 45.68	+12 22 16.9	19.6	704	1999 CP ₃₈	1999 02 10.35641	10 12 24.15	+13 30 38.7	19.4	704
1999 CD ₃₈	1999 02 10.39788	10 05 44.46	+12 22 26.0	20.2	704	1999 CP ₃₈	1999 02 10.37735	10 12 23.11	+13 30 44.2	19.6	704
1999 CD ₃₈	1999 02 13.35453	10 03 02.55	+12 46 32.8	18.5	704	1999 CP ₃₈	1999 02 10.39843	10 12 22.08	+13 30 49.0	20.2	704
1999 CD ₃₈	1999 02 13.36848	10 03 01.82	+12 46 40.1	19.2	704	1999 CP ₃₈	1999 02 13.35462	10 10 01.26	+13 43 33.6	18.4	704
1999 CD ₃₈	1999 02 13.38248	10 03 00.98	+12 46 46.3	19.7	704	1999 CP ₃₈	1999 02 13.36857	10 10 00.53	+13 43 35.8	18.4	704
1999 CD ₃₈	1999 02 13.39646	10 03 00.06	+12 46 55.4	19.6	704	1999 CP ₃₈	1999 02 13.38257	10 09 59.84	+13 43 40.4	18.7	704
1999 CD ₃₈	1999 02 13.41046	10 02 59.43	+12 47 00.0	19.6	704	1999 CP ₃₈	1999 02 13.39655	10 09 59.18	+13 43 43.9	18.8	704
1999 CE ₃₈	* 1999 02 10.31373	10 06 41.73	+12 10 47.3	19.5	704	1999 CP ₃₈	1999 02 13.41055	10 09 58.39	+13 43 46.0	18.8	704
1999 CE ₃₈	1999 02 10.33486	10 06 40.45	+12 10 55.1	20.0	704	1999 CQ ₃₈	* 1999 02 10.31428	10 12 27.17	+13 43 06.7	19.2	704
1999 CE ₃₈	1999 02 10.35585	10 06 39.45	+12 11 05.4	20.0	704	1999 CQ ₃₈	1999 02 10.33542	10 12 25.82	+13 43 13.2	19.8	704
1999 CE ₃₈	1999 02 10.37679	10 06 38.35	+12 11 13.3	20.3	704	1999 CQ ₃₈	1999 02 10.35641	10 12 24.57	+13 43 18.3	19.5	704
1999 CE ₃₈	1999 02 10.39788	10 06 36.99	+12 11 22.4	20.5	704	1999 CQ ₃₈	1999 02 10.37735	10 12 23.22	+13 43 24.6	19.8	704
1999 CE ₃₈	1999 02 12.19122	10 05 04.59	+12 24 13.0	18.1 R	699	1999 CQ ₃₈	1999 02 10.39843	10 12 21.95	+13 43 32.0	20.3	704
1999 CE ₃₈	1999 02 12.21678	10 05 03.26	+12 24 25.1		699	1999 CQ ₃₈	1999 02 13.35462	10 09 25.97	+13 57 24.0	18.7	704
1999 CE ₃₈	1999 02 12.24231	10 05 01.83	+12 24 36.1		699	1999 CQ ₃₈	1999 02 13.36857	10 09 25.05	+13 57 28.6	18.7	704
1999 CE ₃₈	1999 02 13.35453	10 04 03.00	+12 32 36.7	18.8	704	1999 CQ					

1999 CU ₃₈	1999 02 12.45117	10 13 17.56	+13 38 04.9	16.9 R	699	1999 CE ₃₉	* 1999 02 10.31442	10 19 47.83	+15 31 44.8	19.5	704
1999 CU ₃₈	1999 02 12.46396	10 13 16.91	+13 38 11.1		699	1999 CE ₃₉	1999 02 10.33556	10 19 46.54	+15 31 45.8	20.0	704
1999 CU ₃₈	1999 02 12.47675	10 13 16.22	+13 38 16.5		699	1999 CE ₃₉	1999 02 10.35655	10 19 45.44	+15 31 50.6	20.1	704
1999 CU ₃₈	1999 02 13.35730	10 12 31.05	+13 44 39.5		704	1999 CE ₃₉	1999 02 10.37749	10 19 44.37	+15 31 51.0	20.1	704
1999 CU ₃₈	1999 02 13.37124	10 12 30.33	+13 44 46.0	18.2	704	1999 CE ₃₉	1999 02 13.35721	10 16 53.97	+15 39 05.7	19.0	704
1999 CU ₃₈	1999 02 13.38525	10 12 29.45	+13 44 51.3		704	1999 CE ₃₉	1999 02 13.37115	10 16 53.04	+15 39 08.0	19.4	704
1999 CU ₃₈	1999 02 13.39923	10 12 28.71	+13 44 57.7		704	1999 CE ₃₉	1999 02 13.38516	10 16 52.41	+15 39 08.3	19.6	704
1999 CU ₃₈	1999 02 13.41323	10 12 28.00	+13 45 03.7		704	1999 CE ₃₉	1999 02 13.39913	10 16 51.48	+15 39 12.8	19.6	704
1999 CV ₃₈	1999 01 22.40714	10 30 12.92	+12 08 44.1	18.9 R	699	1999 CE ₃₉	1999 02 13.41314	10 16 50.51	+15 39 13.0	19.6	704
1999 CV ₃₈	1999 01 22.43194	10 30 12.03	+12 08 50.3		699	1999 CF ₃₉	* 1999 02 10.31442	10 20 29.70	+15 33 55.7	18.5	704
1999 CV ₃₈	1999 01 22.45812	10 30 11.01	+12 08 57.8		699	1999 CF ₃₉	1999 02 10.33556	10 20 28.66	+15 34 05.7		704
1999 CV ₃₈	* 1999 02 10.31428	10 15 36.77	+13 49 10.8	19.0	704	1999 CF ₃₉	1999 02 10.35655	10 20 27.57	+15 34 17.2	19.0	704
1999 CV ₃₈	1999 02 10.33542	10 15 35.64	+13 49 18.3	19.2	704	1999 CF ₃₉	1999 02 10.37749	10 20 26.44	+15 34 28.4	19.0	704
1999 CV ₃₈	1999 02 10.35641	10 15 34.41	+13 49 24.1	20.1	704	1999 CF ₃₉	1999 02 10.39858	10 20 25.30	+15 34 39.0	19.8	704
1999 CV ₃₈	1999 02 10.37735	10 15 33.15	+13 49 32.7	19.7	704	1999 CF ₃₉	1999 02 13.37171	10 17 52.34	+16 01 55.1	19.0	704
1999 CV ₃₈	1999 02 10.39843	10 15 31.99	+13 49 38.2	20.1	704	1999 CF ₃₉	1999 02 13.38571	10 17 51.72	+16 02 04.2	19.3	704
1999 CV ₃₈	1999 02 13.35730	10 12 46.85	+14 06 40.8	19.1	704	1999 CF ₃₉	1999 02 13.39969	10 17 50.80	+16 02 13.2	19.2	704
1999 CV ₃₈	1999 02 13.39923	10 12 44.25	+14 06 56.1	19.2	704	1999 CF ₃₉	1999 02 13.41369	10 17 50.17	+16 02 19.5	19.2	704
1999 CV ₃₈	1999 02 13.41323	10 12 43.62	+14 07 01.7	19.3	704	1999 CG ₃₉	* 1999 02 10.31456	10 12 22.17	+16 31 44.5	18.6	704
1999 CW ₃₈	* 1999 02 10.31428	10 16 19.64	+14 18 19.9	19.1	704	1999 CG ₃₉	1999 02 10.33570	10 12 20.83	+16 31 48.7	18.6	704
1999 CW ₃₈	1999 02 10.35641	10 16 17.39	+14 18 42.4	20.1	704	1999 CG ₃₉	1999 02 10.35669	10 12 19.51	+16 31 54.5	19.4	704
1999 CW ₃₈	1999 02 10.37735	10 16 16.18	+14 18 51.8	19.7	704	1999 CG ₃₉	1999 02 10.37763	10 12 18.11	+16 31 58.7	18.7	704
1999 CW ₃₈	1999 02 10.39843	10 16 14.99	+14 19 01.1	20.3	704	1999 CG ₃₉	1999 02 10.39872	10 12 16.78	+16 32 02.5	20.2	704
1999 CW ₃₈	1999 02 13.35471	10 13 31.61	+14 43 46.9	18.8	704	1999 CG ₃₉	1999 02 12.44223	10 10 08.80	+16 39 00.5	18.5 R	699
1999 CW ₃₈	1999 02 13.38266	10 13 29.82	+14 44 00.5	19.2	704	1999 CG ₃₉	1999 02 12.45500	10 10 07.91	+16 39 03.2		699
1999 CW ₃₈	1999 02 13.39664	10 13 29.19	+14 44 07.1	19.4	704	1999 CG ₃₉	1999 02 12.46779	10 10 07.15	+16 39 05.2		699
1999 CW ₃₈	1999 02 13.41064	10 13 28.26	+14 44 14.2	19.4	704	1999 CG ₃₉	1999 02 13.35481	10 09 11.14	+16 42 03.8	18.2	704
1999 CX ₃₈	* 1999 02 10.31442	10 14 33.14	+15 05 09.8	18.4	704	1999 CG ₃₉	1999 02 13.36876	10 09 10.28	+16 42 07.5	18.8	704
1999 CX ₃₈	1999 02 10.33556	10 14 31.86	+15 05 17.5		704	1999 CG ₃₉	1999 02 13.38276	10 09 09.26	+16 42 07.8	18.4	704
1999 CX ₃₈	1999 02 10.35655	10 14 30.56	+15 05 23.3		704	1999 CG ₃₉	1999 02 13.39673	10 09 08.33	+16 42 12.4	18.4	704
1999 CX ₃₈	1999 02 10.37749	10 14 29.32	+15 05 30.8		704	1999 CH ₃₉	* 1999 02 10.31456	10 12 26.49	+16 12 17.6	18.7	704
1999 CX ₃₈	1999 02 10.39858	10 14 27.99	+15 05 38.1	19.0	704	1999 CH ₃₉	1999 02 10.33570	10 12 25.41	+16 12 31.8	19.0	704
1999 CX ₃₈	1999 02 13.35471	10 11 32.30	+15 21 09.8		704	1999 CH ₃₉	1999 02 10.35669	10 12 24.45	+16 12 45.9	19.3	704
1999 CX ₃₈	1999 02 13.36867	10 11 31.36	+15 21 13.4		704	1999 CH ₃₉	1999 02 10.37763	10 12 23.40	+16 12 59.0	19.2	704
1999 CX ₃₈	1999 02 13.38266	10 11 30.52	+15 21 18.5		704	1999 CH ₃₉	1999 02 13.35481	10 09 59.53	+16 45 12.5	18.9	704
1999 CX ₃₈	1999 02 13.39664	10 11 29.61	+15 21 22.6		704	1999 CH ₃₉	1999 02 13.36876	10 09 58.64	+16 45 20.7	18.9	704
1999 CX ₃₈	1999 02 13.41064	10 11 28.76	+15 21 26.3	18.1	704	1999 CH ₃₉	1999 02 13.38276	10 09 57.98	+16 45 30.9	19.0	704
1999 CY ₃₈	* 1999 02 10.31442	10 16 01.53	+15 12 38.2	19.1	704	1999 CH ₃₉	1999 02 13.39673	10 09 57.27	+16 45 39.4	19.2	704
1999 CY ₃₈	1999 02 10.33556	10 16 00.45	+15 12 47.1	19.1	704	1999 CJ ₃₉	* 1999 02 10.31456	10 13 41.70	+16 12 35.3	18.6	704
1999 CY ₃₈	1999 02 10.35655	10 15 59.37	+15 12 56.1	19.6	704	1999 CJ ₃₉	1999 02 10.33570	10 13 40.56	+16 12 39.0	19.4	704
1999 CY ₃₈	1999 02 10.37749	10 15 58.34	+15 13 03.3	19.8	704	1999 CJ ₃₉	1999 02 10.35669	10 13 39.64	+16 12 41.9	20.1	704
1999 CY ₃₈	1999 02 13.35471	10 13 26.38	+15 31 42.6	18.6	704	1999 CJ ₃₉	1999 02 10.37763	10 13 38.56	+16 12 44.8	20.1	704
1999 CY ₃₈	1999 02 13.36867	10 13 25.46	+15 31 47.4	18.6	704	1999 CJ ₃₉	1999 02 10.39872	10 13 37.23	+16 12 49.6	19.8	704
1999 CY ₃₈	1999 02 13.38266	10 13 24.84	+15 31 52.0	18.6	704	1999 CJ ₃₉	1999 02 12.44223	10 11 55.72	+16 17 56.1	18.6 R	699
1999 CY ₃₈	1999 02 13.39664	10 13 24.23	+15 31 56.7	18.9	704	1999 CJ ₃₉	1999 02 12.45500	10 11 55.03	+16 17 58.0		699
1999 CZ ₃₈	1999 01 22.40582	10 29 12.21	+14 03 17.2	16.9 R	699	1999 CJ ₃₉	1999 02 12.46779	10 11 54.37	+16 17 59.7		699
1999 CZ ₃₈	1999 01 22.43137	10 29 11.50	+14 03 19.8		699	1999 CJ ₃₉	1999 02 13.35711	10 11 09.66	+16 20 11.5	18.8	704
1999 CZ ₃₈	1999 01 22.45685	10 29 10.86	+14 03 21.0		699	1999 CJ ₃₉	1999 02 13.37106	10 11 08.86	+16 20 13.9	19.8	704
1999 CZ ₃₈	* 1999 02 10.31442	10 16 17.84	+14 47 04.4	18.4	704	1999 CJ ₃₉	1999 02 13.38507	10 11 08.18	+16 20 16.2	19.8	704
1999 CZ ₃₈	1999 02 10.33556	10 16 16.59	+14 47 07.1		704	1999 CJ ₃₉	1999 02 13.39904	10 11 07.47	+16 20 18.6	20.1	704
1999 CZ ₃₈	1999 02 10.35655	10 16 15.41	+14 47 10.8		704	1999 CK ₃₉	* 1999 02 10.31456	10 14 16.18	+16 26 02.2	18.4	704
1999 CZ ₃₈	1999 02 10.37749	10 16 14.24	+14 47 14.5		704	1999 CK ₃₉	1999 02 10.33570	10 14 14.95	+16 26 08.4	19.0	704
1999 CZ ₃₈	1999 02 10.39858	10 16 12.91	+14 47 18.2		704	1999 CK ₃₉	1999 02 10.35669	10 14 13.87	+16 26 15.3	18.9	704
1999 CZ ₃₈	1999 02 12.44223	10 14 18.66	+14 52 58.3	16.5 R	699	1999 CK ₃₉	1999 02 10.37763	10 14 12.80	+16 26 22.0	18.7	704
1999 CZ ₃₈	1999 02 12.45500	10 14 17.90	+14 53 00.2		699	1999 CK ₃₉	1999 02 10.39872	10 14 11.72	+16 26 27.1	19.8	704
1999 CZ ₃₈	1999 02 12.46779	10 14 17.15	+14 53 02.4		699	1999 CK ₃₉	1999 02 12.44223	10 12 25.90	+16 36 39.4	18.0 R	699
1999 CZ ₃₈	1999 02 13.35471	10 13 26.66	+14 55 30.2		704	1999 CK ₃₉	1999 02 12.45500	10 12 25.27	+16 36 42.2		699
1999 CZ ₃₈	1999 02 13.36867	10 13 25.79	+14 55 31.8		704	1999 CK ₃₉	1999 02 12.46779	10 12 24.51	+16 36 46.3		699
1999 CZ ₃₈	1999 02 13.38266	10 13 24.96	+14 55 34.4		704	1999 CK ₃₉	1999 02 13.35711	10 11 37.89	+16 41 09.0	18.9	704
1999 CZ ₃₈	1999 02 13.39664	10 13 24.15	+14 55 36.5		704	1999 CK ₃₉	1999 02 13.37106	10 11 37.08	+16 41 13.2	18.9	704
1999 CZ ₃₈	1999 02 13.41064	10 13 23.22	+14 55 39.0		704	1999 CK ₃₉	1999 02 13.38507	10 11 36.16	+16 41 17.6	18.9	704
1999 CA ₃₉	* 1999 02 10.31442	10 17 56.54	+15 21 18.5	18.4	704	1999 CK ₃₉	1999 02 13.39904	10 11 35.56	+16 41 22.1	18.9	704
1999 CA ₃₉	1999 02 10.33556	10 17 55.49	+15 21 25.3		704	1999 CK ₃₉	1999 02 13.41305	10 11 34.60	+16 41 26.7	19.2	704
1999 CA ₃₉	1999 02 10.35655	10 17 54.46	+15 21 31.6	18.9	704	1999 CL ₃₉	* 1999 02 10.31456	10 15 56.44	+16 38 34.7	18.3	704
1999 CA ₃₉	1999 02 10.37749	10 17 53.44	+15 21 38.0	18.9	704	1999 CL ₃₉	1999 02 10.33570	10 15 55.24	+16 38 44.3		704
1999 CA ₃₉	1999 02 10.39858	10 17 52.32	+15 21 43.8	19.2	704	1999 CL ₃₉	1999 02 10.35669	10 15 54.01	+16 38 54.3	18.6	704
1999 CA ₃₉	1999 02 13.35721	10 15 26.15	+15 36 51.6		704	1999 CL ₃₉	1999 02 10.37763	10 15 52.81	+16 39 04.2		704
1999 CA ₃₉	1999 02 13.37115	10 15 25.39	+15 36 55.9	18.0	704	1999 CL ₃₉	1999 02 10.39872	10 15 51.59	+16 39 13.4	19.7	704
1999 CA ₃₉	1999 02 13.38516	10 15 24.72	+15 37 00.7	18.0	704	1999 CL ₃₉	1999 02 13.35702	10 13 02.43	+17 02 29.2	18.3	704
1999 CA ₃₉	1999 02 13.39913	10 15 23.95	+15 37 05.1	18.3	704	1999 CL ₃₉	1999 02 13.37097	10 13 01.67	+17 02 34.3	18.5	704
1999 CA ₃₉	1999 02 13.41314	10 15 23.26	+15 37 0								

1999 CP ₃₉	1999 02 13.38489	10 07 47.78	+18 24 00.6	17.9	704	1999 CB ₄₀	1999 02 13.41269	10 02 15.37	+21 20 52.1	19.3	704
1999 CP ₃₉	1999 02 13.39886	10 07 46.93	+18 24 04.3	17.9	704	1999 CC ₄₀	* 1999 02 10.31515	10 06 23.38	+21 21 18.5	18.5	704
1999 CP ₃₉	1999 02 13.41287	10 07 46.06	+18 24 06.8	18.1	704	1999 CC ₄₀	1999 02 10.33626	10 06 22.23	+21 21 22.0		704
1999 CQ ₃₉	* 1999 02 10.31471	10 11 39.51	+17 38 03.5	19.3	704	1999 CC ₄₀	1999 02 10.35725	10 06 21.22	+21 21 27.8		704
1999 CQ ₃₉	1999 02 10.33584	10 11 38.57	+17 38 12.8	19.9	704	1999 CC ₄₀	1999 02 10.37820	10 06 20.22	+21 21 32.1	18.5	704
1999 CQ ₃₉	1999 02 10.37778	10 11 36.65	+17 38 32.4	19.9	704	1999 CC ₄₀	1999 02 10.39928	10 06 19.09	+21 21 38.0	19.9	704
1999 CQ ₃₉	1999 02 13.35702	10 09 18.58	+18 00 05.2	19.3	704	1999 CC ₄₀	1999 02 13.35675	10 03 50.07	+21 34 18.3	18.3	704
1999 CQ ₃₉	1999 02 13.38498	10 09 17.07	+18 00 18.1	19.6	704	1999 CC ₄₀	1999 02 13.39868	10 03 47.77	+21 34 29.2	18.4	704
1999 CQ ₃₉	1999 02 13.39895	10 09 16.42	+18 00 23.4	19.6	704	1999 CC ₄₀	1999 02 13.41269	10 03 47.26	+21 34 32.4	18.4	704
1999 CQ ₃₉	1999 02 13.41296	10 09 15.78	+18 00 30.1	20.1	704	1999 CD ₄₀	* 1999 02 10.31529	10 05 06.46	+22 42 49.6	17.9	704
1999 CR ₃₉	* 1999 02 10.31471	10 13 45.33	+18 10 06.3	19.0	704	1999 CD ₄₀	1999 02 10.33640	10 05 05.30	+22 42 59.2		704
1999 CR ₃₉	1999 02 10.33584	10 13 44.20	+18 10 15.6	19.6	704	1999 CD ₄₀	1999 02 10.35739	10 05 04.22	+22 43 07.1	18.3	704
1999 CR ₃₉	1999 02 10.35683	10 13 42.82	+18 10 29.3	19.5	704	1999 CD ₄₀	1999 02 10.37834	10 05 03.15	+22 43 15.5		704
1999 CR ₃₉	1999 02 10.37778	10 13 41.51	+18 10 40.3	19.5	704	1999 CD ₄₀	1999 02 10.39942	10 05 01.95	+22 43 23.9	18.8	704
1999 CR ₃₉	1999 02 13.35693	10 10 42.59	+18 37 01.2	18.7	704	1999 CD ₄₀	1999 02 13.35537	10 02 25.93	+23 03 37.0	17.6	704
1999 CR ₃₉	1999 02 13.37088	10 10 41.96	+18 37 10.4	19.1	704	1999 CD ₄₀	1999 02 13.36932	10 02 25.16	+23 03 41.5	18.0	704
1999 CR ₃₉	1999 02 13.38489	10 10 41.02	+18 37 16.3	18.7	704	1999 CD ₄₀	1999 02 13.38332	10 02 24.35	+23 03 48.5	17.8	704
1999 CR ₃₉	1999 02 13.39886	10 10 40.07	+18 37 24.3	18.7	704	1999 CD ₄₀	1999 02 13.39729	10 02 23.54	+23 03 54.3	17.8	704
1999 CS ₃₉	* 1999 02 10.31471	10 14 05.27	+17 05 17.1	19.0	704	1999 CD ₄₀	1999 02 13.41129	10 02 22.77	+23 03 59.6	17.9	704
1999 CS ₃₉	1999 02 10.33584	10 14 04.03	+17 05 20.5	19.4	704	1999 CE ₄₀	* 1999 02 10.31529	10 06 07.14	+22 41 51.7	18.7	704
1999 CS ₃₉	1999 02 10.35683	10 14 02.78	+17 05 24.5	19.5	704	1999 CE ₄₀	1999 02 10.33640	10 06 05.89	+22 41 56.6	19.2	704
1999 CS ₃₉	1999 02 10.37778	10 14 01.57	+17 05 26.6	19.0	704	1999 CE ₄₀	1999 02 10.35739	10 06 04.70	+22 42 01.4	19.2	704
1999 CS ₃₉	1999 02 10.39886	10 14 00.27	+17 05 28.5	20.2	704	1999 CE ₄₀	1999 02 10.37834	10 06 03.41	+22 42 06.0	19.3	704
1999 CS ₃₉	1999 02 13.35702	10 11 12.57	+17 12 56.8	19.1	704	1999 CE ₄₀	1999 02 13.35537	10 03 11.97	+22 52 07.7	18.9	704
1999 CS ₃₉	1999 02 13.37097	10 11 11.62	+17 13 00.2	18.8	704	1999 CE ₄₀	1999 02 13.38332	10 03 10.34	+22 52 12.5	18.6	704
1999 CS ₃₉	1999 02 13.38498	10 11 10.68	+17 13 02.1	18.5	704	1999 CE ₄₀	1999 02 13.39729	10 03 09.69	+22 52 17.0	18.6	704
1999 CS ₃₉	1999 02 13.39895	10 11 09.87	+17 13 04.6	18.5	704	1999 CE ₄₀	1999 02 13.41129	10 03 08.69	+22 52 17.3	18.7	704
1999 CS ₃₉	1999 02 13.41296	10 11 09.07	+17 13 06.6	19.2	704	1999 CF ₄₀	* 1999 02 10.31543	09 59 10.55	+23 40 03.2	18.0	704
1999 CT ₃₉	* 1999 02 10.31471	10 14 32.35	+17 03 25.8	19.2	704	1999 CF ₄₀	1999 02 10.33654	09 59 09.04	+23 40 10.1	18.6	704
1999 CT ₃₉	1999 02 10.33584	10 14 31.10	+17 03 34.1	19.8	704	1999 CF ₄₀	1999 02 10.35753	09 59 07.50	+23 40 17.4	18.7	704
1999 CT ₃₉	1999 02 10.35683	10 14 30.00	+17 03 42.4	20.3	704	1999 CF ₄₀	1999 02 10.37847	09 59 05.95	+23 40 22.7	19.4	704
1999 CT ₃₉	1999 02 10.37778	10 14 28.59	+17 03 48.7	20.0	704	1999 CF ₄₀	1999 02 10.39956	09 59 04.41	+23 40 28.3	19.7	704
1999 CT ₃₉	1999 02 13.35702	10 11 41.14	+17 21 56.1	19.4	704	1999 CF ₄₀	1999 02 13.35371	09 55 35.93	+23 54 57.7	17.8	704
1999 CT ₃₉	1999 02 13.37097	10 11 40.36	+17 22 03.0	19.0	704	1999 CF ₄₀	1999 02 13.36766	09 55 34.94	+23 55 01.9	17.8	704
1999 CT ₃₉	1999 02 13.38498	10 11 39.57	+17 22 08.8	19.0	704	1999 CF ₄₀	1999 02 13.38165	09 55 33.85	+23 55 05.2	17.8	704
1999 CT ₃₉	1999 02 13.39895	10 11 38.72	+17 22 14.6	19.3	704	1999 CF ₄₀	1999 02 13.39564	09 55 32.80	+23 55 08.5	17.8	704
1999 CU ₃₉	* 1999 02 10.31485	10 08 30.79	+18 25 58.8	18.3	704	1999 CF ₄₀	1999 02 13.40964	09 55 31.76	+23 55 12.8	18.4	704
1999 CU ₃₉	1999 02 10.33598	10 08 29.61	+18 26 02.0	18.8	704	1999 CG ₄₀	* 1999 02 10.31543	10 01 07.42	+23 19 17.2	19.0	704
1999 CU ₃₉	1999 02 10.35697	10 08 28.49	+18 26 04.4	18.8	704	1999 CG ₄₀	1999 02 10.33654	10 01 05.94	+23 19 20.6	19.3	704
1999 CU ₃₉	1999 02 10.39900	10 08 26.00	+18 26 09.3	20.1	704	1999 CG ₄₀	1999 02 10.35753	10 01 04.68	+23 19 23.1	19.3	704
1999 CU ₃₉	1999 02 13.35500	10 05 45.48	+18 32 00.5	18.5	704	1999 CG ₄₀	1999 02 10.37847	10 01 03.28	+23 19 23.9	19.6	704
1999 CU ₃₉	1999 02 13.36895	10 05 44.67	+18 32 02.5	18.5	704	1999 CG ₄₀	1999 02 10.39956	10 01 01.80	+23 19 27.9	20.0	704
1999 CU ₃₉	1999 02 13.39692	10 05 43.08	+18 32 06.3	19.4	704	1999 CG ₄₀	1999 02 13.35371	09 57 55.20	+23 25 47.3	18.4	704
1999 CU ₃₉	1999 02 13.41092	10 05 42.20	+18 32 07.4	19.5	704	1999 CG ₄₀	1999 02 13.36766	09 57 54.41	+23 25 51.9	18.5	704
1999 CV ₃₉	* 1999 02 10.31501	10 04 54.76	+20 18 17.0	18.8	704	1999 CG ₄₀	1999 02 13.38165	09 57 53.34	+23 25 52.1	18.7	704
1999 CV ₃₉	1999 02 10.33613	10 04 53.71	+20 18 21.7	18.8	704	1999 CG ₄₀	1999 02 13.39564	09 57 52.57	+23 25 54.7	18.9	704
1999 CV ₃₉	1999 02 10.35711	10 04 52.54	+20 18 26.3	18.8	704	1999 CG ₄₀	1999 02 13.40964	09 57 51.53	+23 25 57.0	19.0	704
1999 CV ₃₉	1999 02 13.37806	10 04 51.58	+20 18 35.4	18.8	704	1999 CH ₄₀	* 1999 02 10.31557	10 02 49.98	+25 06 29.4	18.1	704
1999 CV ₃₉	1999 02 13.36904	10 02 18.06	+20 32 45.2	19.5	704	1999 CH ₄₀	1999 02 10.33668	10 02 48.84	+25 06 44.6		704
1999 CV ₃₉	1999 02 13.38304	10 02 17.32	+20 32 48.4	19.4	704	1999 CH ₄₀	1999 02 10.35767	10 02 47.79	+25 06 59.1	18.6	704
1999 CV ₃₉	1999 02 13.39701	10 02 16.65	+20 32 52.4	19.1	704	1999 CH ₄₀	1999 02 10.37861	10 02 46.55	+25 07 14.0	18.6	704
1999 CV ₃₉	1999 02 13.41102	10 02 15.72	+20 32 57.2	19.1	704	1999 CH ₄₀	1999 02 10.39970	10 02 45.49	+25 07 28.8	18.6	704
1999 CW ₃₉	* 1999 02 10.31501	10 06 23.96	+19 49 31.1	18.2	704	1999 CH ₄₀	1999 02 13.35352	10 00 15.10	+25 41 51.7	18.0	704
1999 CW ₃₉	1999 02 10.33613	10 06 22.94	+19 49 44.7	18.5	704	1999 CH ₄₀	1999 02 13.36748	10 00 14.38	+25 42 02.6	17.8	704
1999 CW ₃₉	1999 02 10.35711	10 06 21.82	+19 50 00.4	18.8	704	1999 CH ₄₀	1999 02 13.38146	10 00 13.69	+25 42 11.6	17.8	704
1999 CW ₃₉	1999 02 10.37806	10 06 20.73	+19 50 15.6	18.2	704	1999 CH ₄₀	1999 02 13.39546	10 00 12.85	+25 42 20.9	18.2	704
1999 CW ₃₉	1999 02 10.39914	10 06 19.65	+19 50 29.9	19.6	704	1999 CH ₄₀	1999 02 13.40946	10 00 12.02	+25 42 29.7	18.2	704
1999 CW ₃₉	1999 02 13.35684	10 03 50.79	+20 23 49.3	18.4	704	1999 CH ₄₀	1999 02 19.44081	09 54 57.67	+26 47 34.2	17.9 V	566
1999 CW ₃₉	1999 02 13.37079	10 03 50.13	+20 23 58.7	18.3	704	1999 CH ₄₀	1999 02 19.44364	09 54 57.57	+26 47 35.3	18.0 V	566
1999 CW ₃₉	1999 02 13.38480	10 03 49.27	+20 24 08.5	18.3	704	1999 CH ₄₀	1999 02 19.45158	09 54 57.08	+26 47 40.3	17.9 V	566
1999 CW ₃₉	1999 02 13.39877	10 03 48.56	+20 24 17.7	18.3	704	1999 CH ₄₀	1999 02 19.45441	09 54 57.00	+26 47 41.8	18.3 V	566
1999 CW ₃₉	1999 02 13.41278	10 03 47.90	+20 24 26.8	18.3	704	1999 CH ₄₀	1999 02 19.46234	09 54 56.46	+26 47 46.9	18.2 V	566
1999 CX ₃₉	* 1999 02 10.31501	10 07 55.90	+20 36 53.8	19.6	704	1999 CH ₄₀	1999 02 19.46527	09 54 56.39	+26 47 48.0	18.1 V	566
1999 CX ₃₉	1999 02 10.33613	10 07 54.62	+20 36 56.3	19.0	704	1999 CJ ₄₀	* 1999 02 10.31557	10 03 04.78	+24 50 48.1	18.2	704
1999 CX ₃₉	1999 02 10.35711	10 07 53.12	+20 36 59.6	19.7	704	1999 CJ ₄₀	1999 02 10.33668	10 03 03.54	+24 50 56.3	18.5	704
1999 CX ₃₉	1999 02 10.37806	10 07 51.75	+20 37 01.4	19.2	704	1999 CJ ₄₀	1999 02 10.35767	10 03 02.49	+24 51 04.7	18.9	704
1999 CX ₃₉	1999 02 13.35675	10 04 38.62	+20 42 47.8	19.0	704	1999 CJ ₄₀	1999 02 10.37861	10 03 01.21	+24 51 11.2	18.9	704
1999 CX ₃₉	1999 02 13.37070	10 04 37.69	+20 42 48.4	19.5	704	1999 CJ ₄₀	1999 02 10.39970	10 03 00.03	+24 51 19.3	19.2	704
1999 CX ₃₉	1999 02 13.38471	10 04 36.76	+20 42 51.3	19.4	704	1999 CJ ₄₀	1999 02 13.35361	10 00 19.02	+25 09 11.8	18.2	704
1999 CX ₃₉	1999 02 13.39868	10 04 35.80	+20 42								

1999 CM ₄₀	1999 02 19.44364	09 57 29.78	+26 07 30.0	17.8	V	566	1999 CW ₄₀	1999 02 10.40068	10 14 55.72	+29 03 45.8	18.7	704
1999 CM ₄₀	1999 02 19.45158	09 57 29.24	+26 07 31.2	17.6	V	566	1999 CW ₄₀	1999 02 13.35611	10 11 46.83	+29 13 59.3	18.1	704
1999 CM ₄₀	1999 02 19.45441	09 57 29.05	+26 07 32.0	17.9	V	566	1999 CW ₄₀	1999 02 13.37006	10 11 45.87	+29 14 01.7	18.2	704
1999 CM ₄₀	1999 02 19.46234	09 57 28.53	+26 07 33.2	17.9	V	566	1999 CW ₄₀	1999 02 13.39804	10 11 43.81	+29 14 06.5	18.4	704
1999 CM ₄₀	1999 02 19.46527	09 57 28.28	+26 07 34.3	19.2	V	566	1999 CW ₄₀	1999 02 13.41204	10 11 42.99	+29 14 11.0	18.6	704
1999 CN ₄₀	* 1999 02 10.31585	10 10 05.55	+25 46 50.4	17.8		704	1999 CX ₄₀	1999 02 09.09741	10 13 32.45	+27 25 27.1		557
1999 CN ₄₀	1999 02 10.33696	10 10 04.47	+25 47 03.8	18.7		704	1999 CX ₄₀	1999 02 09.10278	10 13 32.13	+27 25 28.7	19.0	V
1999 CN ₄₀	1999 02 10.35795	10 10 03.35	+25 47 18.5	18.6		704	1999 CX ₄₀	* 1999 02 10.31670	10 12 22.72	+27 31 28.7	18.4	704
1999 CN ₄₀	1999 02 10.37889	10 10 02.31	+25 47 32.3	19.1		704	1999 CX ₄₀	1999 02 10.33780	10 12 21.55	+27 31 33.5	18.5	704
1999 CN ₄₀	1999 02 10.39998	10 10 01.15	+25 47 46.8	18.9		704	1999 CX ₄₀	1999 02 10.35878	10 12 20.35	+27 31 40.0	18.5	704
1999 CN ₄₀	1999 02 13.35574	10 07 30.75	+26 20 22.6	17.9		704	1999 CX ₄₀	1999 02 10.37973	10 12 19.00	+27 31 46.2	18.1	704
1999 CN ₄₀	1999 02 13.36968	10 07 30.09	+26 20 31.8	18.2		704	1999 CX ₄₀	1999 02 13.36978	10 09 24.79	+27 45 31.0	18.2	704
1999 CN ₄₀	1999 02 13.38369	10 07 29.29	+26 20 41.0	18.0		704	1999 CX ₄₀	1999 02 13.38378	10 09 24.07	+27 45 33.4	18.4	704
1999 CN ₄₀	1999 02 13.39766	10 07 28.57	+26 20 50.2	18.0		704	1999 CX ₄₀	1999 02 13.39776	10 09 23.03	+27 45 37.5	18.4	704
1999 CN ₄₀	1999 02 13.41166	10 07 27.70	+26 21 00.4	18.4		704	1999 CX ₄₀	1999 02 13.41176	10 09 22.11	+27 45 42.2	18.5	704
1999 CO ₄₀	* 1999 02 10.31614	10 03 42.92	+28 26 02.9	18.3		704	1999 CX ₄₀	1999 02 20.98515	10 01 54.40	+28 13 37.9		557
1999 CO ₄₀	1999 02 10.33725	10 03 41.74	+28 26 15.1	18.1		704	1999 CX ₄₀	1999 02 20.99090	10 01 54.05	+28 13 39.4		557
1999 CO ₄₀	1999 02 10.35823	10 03 40.48	+28 26 25.7	18.5		704	1999 CY ₄₀	* 1999 02 10.31712	10 06 42.44	+23 28 41.8	18.8	704
1999 CO ₄₀	1999 02 10.37917	10 03 39.41	+28 26 36.6	18.2		704	1999 CY ₄₀	1999 02 10.33822	10 06 41.28	+23 28 46.5	19.4	704
1999 CO ₄₀	1999 02 10.40026	10 03 38.17	+28 26 46.1	18.8		704	1999 CY ₄₀	1999 02 10.35920	10 06 40.00	+23 28 49.1	19.7	704
1999 CO ₄₀	1999 02 13.35334	10 00 56.54	+28 51 50.5	18.0		704	1999 CY ₄₀	1999 02 10.38015	10 06 38.86	+23 28 51.4	19.8	704
1999 CO ₄₀	1999 02 13.36730	10 00 55.86	+28 51 57.0	17.9		704	1999 CY ₄₀	1999 02 13.35546	10 03 51.22	+23 36 14.1	18.5	704
1999 CO ₄₀	1999 02 13.38128	10 00 54.98	+28 52 04.4	17.8		704	1999 CY ₄₀	1999 02 13.36941	10 03 50.40	+23 36 14.3	18.4	704
1999 CO ₄₀	1999 02 13.39528	10 00 54.08	+28 52 11.3	17.7		704	1999 CY ₄₀	1999 02 13.38341	10 03 49.59	+23 36 19.0	18.4	704
1999 CO ₄₀	1999 02 13.40928	10 00 53.33	+28 52 17.4	17.7		704	1999 CY ₄₀	1999 02 13.39738	10 03 48.65	+23 36 19.2	18.9	704
1999 CO ₄₀	1999 02 18.54984	09 56 05.19	+29 32 26.3	18.1	V	566	1999 CY ₄₀	1999 02 13.41138	10 03 47.63	+23 36 22.8	19.0	704
1999 CO ₄₀	1999 02 18.56062	09 56 04.56	+29 32 30.7	18.2	V	566	1999 CZ ₄₀	* 1999 02 10.31712	10 07 53.71	+23 32 14.6	18.7	704
1999 CO ₄₀	1999 02 18.57141	09 56 03.94	+29 32 35.7	18.2	V	566	1999 CZ ₄₀	1999 02 10.33822	10 07 52.37	+23 32 25.4	19.0	704
1999 CP ₄₀	* 1999 02 10.31614	10 03 51.07	+28 41 22.1	18.0		704	1999 CZ ₄₀	1999 02 10.35920	10 07 50.92	+23 32 34.7	19.1	704
1999 CP ₄₀	1999 02 10.33725	10 03 49.78	+28 41 26.8			704	1999 CZ ₄₀	1999 02 10.38015	10 07 49.50	+23 32 45.0	19.2	704
1999 CP ₄₀	1999 02 10.35823	10 03 48.48	+28 41 29.4	18.0		704	1999 CZ ₄₀	1999 02 13.35546	10 04 40.37	+23 55 57.9	18.1	704
1999 CP ₄₀	1999 02 10.37917	10 03 47.17	+28 41 30.9	18.0		704	1999 CZ ₄₀	1999 02 13.36941	10 04 39.39	+23 56 02.7	18.1	704
1999 CP ₄₀	1999 02 10.40026	10 03 45.94	+28 41 33.6	18.7		704	1999 CZ ₄₀	1999 02 13.38341	10 04 38.41	+23 56 08.1	18.3	704
1999 CP ₄₀	1999 02 13.35334	10 00 48.94	+28 46 59.6	17.6		704	1999 CZ ₄₀	1999 02 13.39738	10 04 37.59	+23 56 14.3	18.3	704
1999 CP ₄₀	1999 02 13.36730	10 00 48.00	+28 47 04.0	17.6		704	1999 CZ ₄₀	1999 02 13.41138	10 04 36.75	+23 56 21.5	18.7	704
1999 CP ₄₀	1999 02 13.38128	10 00 47.29	+28 47 04.5	18.0		704	1999 CA ₄₁	* 1999 02 10.31712	10 08 13.95	+24 08 36.2	18.9	704
1999 CP ₄₀	1999 02 13.39528	10 00 46.27	+28 47 05.2	18.0		704	1999 CA ₄₁	1999 02 10.33822	10 08 12.94	+24 08 49.8	19.0	704
1999 CP ₄₀	1999 02 13.40928	10 00 45.46	+28 47 07.2	18.3		704	1999 CA ₄₁	1999 02 10.35920	10 08 12.01	+24 09 03.4	19.4	704
1999 CQ ₄₀	* 1999 02 10.31614	10 03 52.49	+28 54 45.6	17.3		704	1999 CA ₄₁	1999 02 10.38015	10 08 11.15	+24 09 17.8	19.4	704
1999 CQ ₄₀	1999 02 10.33725	10 03 51.36	+28 54 53.8			704	1999 CA ₄₁	1999 02 13.35565	10 06 01.33	+24 42 36.2	18.7	704
1999 CQ ₄₀	1999 02 10.35823	10 03 50.23	+28 55 01.6	17.9		704	1999 CA ₄₁	1999 02 13.36959	10 06 00.78	+24 42 46.8	19.0	704
1999 CQ ₄₀	1999 02 10.37917	10 03 49.18	+28 55 08.1	17.9		704	1999 CA ₄₁	1999 02 13.38360	10 06 00.01	+24 42 55.5	18.8	704
1999 CQ ₄₀	1999 02 10.40026	10 03 47.95	+28 55 15.0	18.2		704	1999 CA ₄₁	1999 02 13.39757	10 05 59.36	+24 43 04.5	18.8	704
1999 CQ ₄₀	1999 02 13.35321	10 01 11.37	+29 11 41.6	17.1		704	1999 CB ₄₁	* 1999 02 10.31712	10 11 31.83	+24 09 57.1	18.2	704
1999 CQ ₄₀	1999 02 13.36725	10 01 10.64	+29 11 46.1	17.1		704	1999 CB ₄₁	1999 02 10.33822	10 11 30.62	+24 10 00.8	18.8	704
1999 CQ ₄₀	1999 02 13.38119	10 01 09.78	+29 11 50.7	17.0		704	1999 CB ₄₁	1999 02 10.35920	10 11 29.37	+24 10 03.5	18.8	704
1999 CQ ₄₀	1999 02 13.39519	10 01 08.98	+29 11 55.2	17.0		704	1999 CB ₄₁	1999 02 10.38015	10 11 28.11	+24 10 06.0	18.9	704
1999 CQ ₄₀	1999 02 13.40919	10 01 08.18	+29 11 59.2	17.4		704	1999 CB ₄₁	1999 02 10.40123	10 11 26.94	+24 10 11.0	19.7	704
1999 CQ ₄₀	1999 02 18.54984	09 56 31.69	+29 36 50.7	17.9	V	566	1999 CB ₄₁	1999 02 13.35555	10 08 36.92	+24 17 03.4	17.8	704
1999 CQ ₄₀	1999 02 18.56062	09 56 31.10	+29 36 53.5	17.7	V	566	1999 CB ₄₁	1999 02 13.36950	10 08 36.22	+24 17 06.9	17.4	704
1999 CQ ₄₀	1999 02 18.57141	09 56 30.49	+29 36 56.4	17.8	V	566	1999 CB ₄₁	1999 02 13.38350	10 08 35.32	+24 17 07.8	17.4	704
1999 CQ ₄₀	1999 02 23.64579	09 52 01.48	+29 56 10.3	18.9	V	566	1999 CB ₄₁	1999 02 13.39748	10 08 34.49	+24 17 10.1	17.9	704
1999 CQ ₄₀	1999 02 23.65659	09 52 00.91	+29 56 12.4	18.8		566	1999 CB ₄₁	1999 02 13.41148	10 08 33.54	+24 17 10.7	18.0	704
1999 CQ ₄₀	1999 02 23.66737	09 52 00.34	+29 56 14.4	18.6	V	566	1999 CC ₄₁	* 1999 02 10.31726	10 11 38.40	+22 25 34.9	17.7	704
1999 CR ₄₀	* 1999 02 10.31614	10 05 47.17	+28 25 11.1	18.2		704	1999 CC ₄₁	1999 02 10.33836	10 11 37.40	+22 25 43.8		704
1999 CR ₄₀	1999 02 10.33725	10 05 46.17	+28 25 20.3	18.2		704	1999 CC ₄₁	1999 02 10.35934	10 11 36.41	+22 25 52.1	18.2	704
1999 CR ₄₀	1999 02 10.35823	10 05 44.92	+28 25 29.5	18.7		704	1999 CC ₄₁	1999 02 10.38028	10 11 35.45	+22 25 58.9	18.4	704
1999 CR ₄₀	1999 02 10.37917	10 05 43.77	+28 25 35.7	19.2		704	1999 CC ₄₁	1999 02 10.40137	10 11 34.27	+22 26 07.0	19.0	704
1999 CR ₄₀	1999 02 13.35592	10 02 57.97	+28 43 30.7	18.7		704	1999 CC ₄₁	1999 02 13.35666	10 09 14.35	+22 45 29.1		704
1999 CR ₄₀	1999 02 13.36987	10 02 57.29	+28 43 35.1	18.7		704	1999 CC ₄₁	1999 02 13.37060	10 09 13.71	+22 45 34.8		704
1999 CR ₄₀	1999 02 13.38387	10 02 56.28	+28 43 39.7	18.9		704	1999 CC ₄₁	1999 02 13.38461	10 09 12.97	+22 45 40.0		704
1999 CR ₄₀	1999 02 13.41186	10 02 54.59	+28 43 51.0	19.2		704	1999 CC ₄₁	1999 02 13.39859	10 09 12.29	+22 45 45.5		704
1999 CS ₄₀	* 1999 02 10.31614	10 06 24.48	+28 18 26.6	18.2		704	1999 CC ₄₁	1999 02 13.41259	10 09 11.58	+22 45 50.9	17.6	704
1999 CS ₄₀	1999 02 10.33725	10 06 23.07	+28 18 26.4	17.9		704	1999 CD ₄₁	* 1999 02 10.31739	10 11 36.22	+21 27 03.3	19.4	704
1999 CS ₄₀	1999 02 10.35823	10 06 21.63	+28 18 26.4	18.5		704	1999 CD ₄₁	1999 02 10.33849	10 11 34.93	+21 27 08.0	19.7	704
1999 CS ₄₀	1999 02 10.37917	10 06 20.24	+28 18 24.9	18.5		704	1999 CD ₄₁	1999 02 10.38042	10 11 32.05	+21 27 14.6	19.2	704
1999 CS ₄₀	1999 02 10.40026	10 06 18.86	+28 18 24.6	18.7		704	1999 CD ₄₁	1999 02 13.37070	10 08 22.75	+21 37 15.6	19.4	704
1999 CS ₄₀	1999 02 13.35592	10 03 08.03	+28 16 41.0	18.7		704	1999 CD ₄₁	1999 02 13.38471	10 08 21.48	+21 37 18.3	1	

1999 CJ ₄₁	1999 02 10.33863	10 13 19.12	+19 45 00.1	19.0	704	1999 CU ₄₁	1999 02 13.37106	10 15 33.13	+16 42 40.0	19.7	704
1999 CJ ₄₁	1999 02 10.35961	10 13 17.92	+19 45 02.6	19.3	704	1999 CU ₄₁	1999 02 13.39904	10 15 31.41	+16 42 49.5	19.7	704
1999 CJ ₄₁	1999 02 10.38056	10 13 16.88	+19 45 07.2	19.3	704	1999 CV ₄₁	* 1999 02 10.31795	10 18 53.21	+16 40 44.5	18.4	704
1999 CJ ₄₁	1999 02 13.35804	10 10 40.18	+19 53 21.0	19.3	704	1999 CV ₄₁	1999 02 10.33905	10 18 52.11	+16 40 56.5	19.4	704
1999 CJ ₄₁	1999 02 13.37199	10 10 39.24	+19 53 21.4	19.8	704	1999 CV ₄₁	1999 02 10.36003	10 18 50.97	+16 41 09.2	18.7	704
1999 CJ ₄₁	1999 02 13.39997	10 10 37.66	+19 53 26.1	19.1	704	1999 CV ₄₁	1999 02 10.38097	10 18 49.86	+16 41 21.5	18.9	704
1999 CJ ₄₁	1999 02 13.41397	10 10 37.01	+19 53 30.7	19.1	704	1999 CV ₄₁	1999 02 13.35786	10 16 15.58	+17 09 47.4	19.1	704
1999 CK ₄₁	* 1999 02 10.31754	10 13 25.43	+19 43 08.2	18.4	704	1999 CV ₄₁	1999 02 13.37180	10 16 14.96	+17 09 54.6	19.5	704
1999 CK ₄₁	1999 02 10.33863	10 13 24.16	+19 43 17.5	18.5	704	1999 CV ₄₁	1999 02 13.38581	10 16 14.02	+17 10 03.5	19.0	704
1999 CK ₄₁	1999 02 10.35961	10 13 22.97	+19 43 26.7	19.2	704	1999 CV ₄₁	1999 02 13.39978	10 16 13.39	+17 10 10.7	19.0	704
1999 CK ₄₁	1999 02 10.38056	10 13 21.93	+19 43 37.0	19.4	704	1999 CV ₄₁	1999 02 13.41379	10 16 12.52	+17 10 18.4	19.2	704
1999 CK ₄₁	1999 02 13.35804	10 10 37.11	+20 06 06.6	19.2	704	1999 CW ₄₁	* 1999 02 10.31795	10 19 36.12	+16 02 44.8	19.4	704
1999 CK ₄₁	1999 02 13.37199	10 10 36.11	+20 06 12.9	19.1	704	1999 CW ₄₁	1999 02 10.33905	10 19 35.04	+16 02 52.0	19.3	704
1999 CK ₄₁	1999 02 13.38599	10 10 35.45	+20 06 20.2	18.8	704	1999 CW ₄₁	1999 02 10.36003	10 19 33.93	+16 02 57.5	19.3	704
1999 CK ₄₁	1999 02 13.39997	10 10 34.60	+20 06 24.9	18.8	704	1999 CW ₄₁	1999 02 10.38097	10 19 32.83	+16 03 01.9	19.8	704
1999 CK ₄₁	1999 02 13.41397	10 10 33.65	+20 06 33.9	18.9	704	1999 CW ₄₁	1999 02 13.35711	10 17 06.79	+16 16 54.6	19.2	704
1999 CL ₄₁	* 1999 02 10.31754	10 15 29.10	+19 53 53.0	19.1	704	1999 CW ₄₁	1999 02 13.37106	10 17 05.95	+16 16 59.3	19.3	704
1999 CL ₄₁	1999 02 10.33863	10 15 27.82	+19 53 51.4	19.4	704	1999 CW ₄₁	1999 02 13.38507	10 17 05.34	+16 17 03.9	19.3	704
1999 CL ₄₁	1999 02 10.35961	10 15 26.58	+19 53 53.8	19.6	704	1999 CW ₄₁	1999 02 13.39904	10 17 04.68	+16 17 08.5	19.3	704
1999 CL ₄₁	1999 02 10.38056	10 15 25.26	+19 53 54.2	19.6	704	1999 CW ₄₁	1999 02 13.41305	10 17 03.78	+16 17 12.6	19.3	704
1999 CL ₄₁	1999 02 13.35804	10 12 21.58	+19 54 16.4	19.3	704	1999 CX ₄₁	* 1999 02 10.31795	10 19 54.26	+17 00 53.8	18.8	704
1999 CL ₄₁	1999 02 13.38599	10 12 19.96	+19 54 16.9	18.9	704	1999 CX ₄₁	1999 02 10.33905	10 19 53.36	+17 01 05.0	19.3	704
1999 CL ₄₁	1999 02 13.39997	10 12 19.00	+19 54 17.1	18.9	704	1999 CX ₄₁	1999 02 10.36003	10 19 52.44	+17 01 18.1	18.7	704
1999 CL ₄₁	1999 02 13.41397	10 12 18.04	+19 54 17.2	19.2	704	1999 CX ₄₁	1999 02 10.38097	10 19 51.52	+17 01 29.0	18.9	704
1999 CM ₄₁	1999 01 22.33832	10 30 43.64	+18 04 53.6	18.3 R	699	1999 CX ₄₁	1999 02 13.35786	10 17 46.01	+17 28 25.2	18.7	704
1999 CM ₄₁	1999 01 22.36385	10 30 42.89	+18 04 59.9		699	1999 CX ₄₁	1999 02 13.37180	10 17 45.42	+17 28 32.4	18.7	704
1999 CM ₄₁	1999 01 22.38988	10 30 42.10	+18 05 07.6		699	1999 CX ₄₁	1999 02 13.38581	10 17 44.87	+17 28 41.7	18.9	704
1999 CM ₄₁	* 1999 02 10.31754	10 16 39.00	+19 38 21.1	18.2	704	1999 CX ₄₁	1999 02 13.39978	10 17 44.22	+17 28 48.3	18.9	704
1999 CM ₄₁	1999 02 10.33863	10 16 37.73	+19 38 27.0	18.3	704	1999 CX ₄₁	1999 02 13.41379	10 17 43.61	+17 28 55.5	19.0	704
1999 CM ₄₁	1999 02 10.35961	10 16 36.38	+19 38 34.1	18.6	704	1999 CY ₄₁	* 1999 02 10.31795	10 20 02.64	+16 47 47.4	18.7	704
1999 CM ₄₁	1999 02 10.38056	10 16 35.13	+19 38 39.7	18.9	704	1999 CY ₄₁	1999 02 10.33905	10 20 01.48	+16 47 59.9	19.5	704
1999 CM ₄₁	1999 02 10.40164	10 16 33.64	+19 38 44.4	19.5	704	1999 CY ₄₁	1999 02 10.36003	10 20 00.41	+16 48 12.5		704
1999 CM ₄₁	1999 02 13.35804	10 13 35.41	+19 52 42.7	17.9	704	1999 CY ₄₁	1999 02 10.38097	10 19 59.25	+16 48 25.7	19.0	704
1999 CM ₄₁	1999 02 13.37199	10 13 34.45	+19 52 47.0	17.9	704	1999 CY ₄₁	1999 02 10.40206	10 19 57.89	+16 48 35.8	20.3	704
1999 CM ₄₁	1999 02 13.38599	10 13 33.54	+19 52 51.0	17.9	704	1999 CY ₄₁	1999 02 13.35786	10 17 23.08	+17 17 10.6	19.0	704
1999 CM ₄₁	1999 02 13.39997	10 13 32.61	+19 52 55.3	17.9	704	1999 CY ₄₁	1999 02 13.37180	10 17 22.29	+17 17 21.3	18.6	704
1999 CM ₄₁	1999 02 13.41397	10 13 31.66	+19 52 59.2	18.2	704	1999 CY ₄₁	1999 02 13.38581	10 17 21.58	+17 17 27.8	18.5	704
1999 CN ₄₁	* 1999 02 10.31768	10 12 59.36	+19 07 23.1	18.7	704	1999 CY ₄₁	1999 02 13.39978	10 17 20.76	+17 17 36.2	18.5	704
1999 CN ₄₁	1999 02 10.33877	10 12 58.15	+19 07 26.6	18.5	704	1999 CY ₄₁	1999 02 13.41379	10 17 20.01	+17 17 45.0	18.9	704
1999 CN ₄₁	1999 02 10.35975	10 12 57.02	+19 07 30.7	18.8	704	1999 CZ ₄₁	* 1999 02 10.31795	10 21 44.79	+16 50 17.5	19.2	704
1999 CN ₄₁	1999 02 10.38069	10 12 55.91	+19 07 33.6	19.1	704	1999 CZ ₄₁	1999 02 10.33905	10 21 43.82	+16 50 31.5	19.4	704
1999 CN ₄₁	1999 02 13.35693	10 10 17.56	+19 15 05.6	18.5	704	1999 CZ ₄₁	1999 02 10.36003	10 21 42.78	+16 50 46.4	19.3	704
1999 CN ₄₁	1999 02 13.37088	10 10 16.87	+19 15 08.7	18.7	704	1999 CZ ₄₁	1999 02 10.38097	10 21 41.85	+16 51 01.0	19.4	704
1999 CN ₄₁	1999 02 13.38489	10 10 16.19	+19 15 08.8	18.2	704	1999 CZ ₄₁	1999 02 13.35786	10 19 25.72	+17 24 59.2	18.7	704
1999 CN ₄₁	1999 02 13.39886	10 10 15.32	+19 15 12.3	18.2	704	1999 CZ ₄₁	1999 02 13.37180	10 19 24.97	+17 25 08.4	19.0	704
1999 CN ₄₁	1999 02 13.41287	10 10 14.50	+19 15 13.6	19.0	704	1999 CZ ₄₁	1999 02 13.38581	10 19 24.33	+17 25 17.6	19.0	704
1999 CO ₄₁	* 1999 02 10.31768	10 13 39.20	+18 33 35.8	18.5	704	1999 CZ ₄₁	1999 02 13.39978	10 19 23.73	+17 25 26.8	19.0	704
1999 CO ₄₁	1999 02 10.33877	10 13 38.03	+18 33 47.4		704	1999 CZ ₄₁	1999 02 13.41379	10 19 22.90	+17 25 36.0	19.3	704
1999 CO ₄₁	1999 02 10.35975	10 13 36.84	+18 33 59.5	18.9	704	1999 CA ₄₂	* 1999 02 10.31795	10 22 40.55	+16 21 56.1	18.6	704
1999 CO ₄₁	1999 02 10.38069	10 13 35.64	+18 34 10.8	18.9	704	1999 CA ₄₂	1999 02 10.33905	10 22 39.23	+16 22 00.9	19.1	704
1999 CO ₄₁	1999 02 10.40178	10 13 34.45	+18 34 23.8	20.2	704	1999 CA ₄₂	1999 02 10.36003	10 22 37.95	+16 22 05.6	18.7	704
1999 CO ₄₁	1999 02 13.35693	10 10 53.14	+19 01 02.3	18.2	704	1999 CA ₄₂	1999 02 10.38097	10 22 36.64	+16 22 10.5	19.0	704
1999 CO ₄₁	1999 02 13.37088	10 10 52.30	+19 01 10.2	18.5	704	1999 CA ₄₂	1999 02 13.35776	10 19 35.53	+16 32 41.3	18.5	704
1999 CO ₄₁	1999 02 13.38489	10 10 51.45	+19 01 17.9	18.0	704	1999 CA ₄₂	1999 02 13.37171	10 19 34.61	+16 32 43.9	18.5	704
1999 CO ₄₁	1999 02 13.39886	10 10 50.61	+19 01 24.3	18.0	704	1999 CA ₄₂	1999 02 13.38571	10 19 33.89	+16 32 48.1	19.1	704
1999 CO ₄₁	1999 02 13.41287	10 10 49.82	+19 01 31.5	18.7	704	1999 CA ₄₂	1999 02 13.39969	10 19 32.84	+16 32 49.4	19.2	704
1999 CP ₄₁	* 1999 02 10.31768	10 14 08.78	+19 03 30.6	18.3	704	1999 CA ₄₂	1999 02 13.41369	10 19 31.78	+16 32 53.4	19.2	704
1999 CP ₄₁	1999 02 10.33877	10 14 07.36	+19 03 34.7		704	1999 CB ₄₂	* 1999 02 10.31795	10 23 29.61	+16 05 40.2	18.4	704
1999 CP ₄₁	1999 02 10.35975	10 14 05.82	+19 03 40.3	18.8	704	1999 CB ₄₂	1999 02 10.33905	10 23 28.71	+16 05 49.0	18.8	704
1999 CP ₄₁	1999 02 10.38069	10 14 04.30	+19 03 46.0	19.5	704	1999 CB ₄₂	1999 02 10.36003	10 23 27.69	+16 05 58.8	18.8	704
1999 CP ₄₁	1999 02 13.35693	10 10 37.35	+19 14 05.3	18.4	704	1999 CB ₄₂	1999 02 10.38097	10 23 26.78	+16 06 07.1	18.8	704
1999 CP ₄₁	1999 02 13.37088	10 10 36.37	+19 14 09.9	18.9	704	1999 CB ₄₂	1999 02 10.40206	10 23 25.73	+16 06 16.6	20.1	704
1999 CP ₄₁	1999 02 13.38489	10 10 35.29	+19 14 11.8	18.1	704	1999 CB ₄₂	1999 02 12.44479	10 21 56.72	+16 20 43.4	17.7 R	699
1999 CP ₄₁	1999 02 13.39886	10 10 34.26	+19 14 14.9	18.1	704	1999 CB ₄₂	1999 02 12.45756	10 21 56.20	+16 20 47.5		699
1999 CP ₄₁	1999 02 13.41287	10 10 33.28	+19 14 17.3	18.8	704	1999 CB ₄₂	1999 02 12.47036	10 21 55.65	+16 20 53.9		699
1999 CQ ₄₁	* 1999 02 10.31768	10 17 02.62	+19 26 14.6	18.7	704	1999 CB ₄₂	1999 02 13.35776	10 21 16.46	+16 27 08.8		704
1999 CQ ₄₁	1999 02 10.33877	10 17 01.43	+19 26 23.8	19.1	704	1999 CB ₄₂	1999 02 13.37171	10 21 15.76	+16 27 14.5	18.5	704
1999 CQ ₄₁	1999 02 10.35975	10 17 00.14	+19 26 34.5	19.6	704	1999 CB ₄₂	1999 02 13.38571	10 21 15.22	+16 27 19.3	18.5	704
1999 CQ ₄₁	1999 02 10.38069	10 16 58.92	+19 26 46.8	20.2	704	1999 CB ₄₂	1999 02 13.39969	10 21 14.41	+16 27 25.4	19.1	704
1999 CQ ₄₁	1999 02 13.35804	10 14 08.80	+19 50 31.2	18.7	704</						

1999 CE ₄₂	1999 02 13.38562	10 22 14.67	+14 56 04.6	19.1	704	1999 CN ₄₂	1999 02 13.38562	10 21 15.87	+14 43 52.8	18.9	704
1999 CE ₄₂	1999 02 13.39960	10 22 13.76	+14 56 09.3	19.1	704	1999 CN ₄₂	1999 02 13.39960	10 21 15.18	+14 43 56.6	18.9	704
1999 CE ₄₂	1999 02 13.41360	10 22 12.95	+14 56 13.8	19.1	704	1999 CN ₄₂	1999 02 13.41360	10 21 14.32	+14 44 00.2	19.2	704
1999 CE ₄₂	1999 02 18.58570	10 17 04.02	+15 22 38.3	18.6	V 566	1999 CN ₄₂	1999 02 18.58570	10 16 51.92	+15 11 02.8	18.2	V 566
1999 CE ₄₂	1999 02 18.59648	10 17 03.35	+15 22 41.3	18.5	V 566	1999 CN ₄₂	1999 02 18.59648	10 16 51.36	+15 11 05.8	17.9	V 566
1999 CE ₄₂	1999 02 18.60728	10 17 02.66	+15 22 44.7	18.6	V 566	1999 CN ₄₂	1999 02 18.60728	10 16 50.80	+15 11 09.3	18.0	V 566
1999 CF ₄₂	* 1999 02 10.31809	10 26 05.92	+14 40 01.7	19.1	704	1999 CO ₄₂	* 1999 02 10.31836	10 14 34.58	+13 20 21.7	18.4	704
1999 CF ₄₂	1999 02 10.33918	10 26 04.56	+14 40 06.4	19.5	704	1999 CO ₄₂	1999 02 10.33946	10 14 33.60	+13 20 28.7		704
1999 CF ₄₂	1999 02 10.36016	10 26 03.15	+14 40 11.1	19.5	704	1999 CO ₄₂	1999 02 10.36044	10 14 32.57	+13 20 35.5		704
1999 CF ₄₂	1999 02 10.38111	10 26 01.65	+14 40 15.8	19.7	704	1999 CO ₄₂	1999 02 10.38139	10 14 31.61	+13 20 42.6		704
1999 CF ₄₂	1999 02 13.35767	10 22 45.18	+14 51 15.9	19.4	704	1999 CO ₄₂	1999 02 10.40248	10 14 30.55	+13 20 48.9	19.4	704
1999 CF ₄₂	1999 02 13.38562	10 22 43.26	+14 51 21.6	19.7	704	1999 CO ₄₂	1999 02 12.45117	10 12 56.42	+13 31 40.5	17.7	R 699
1999 CF ₄₂	1999 02 13.39960	10 22 42.33	+14 51 26.3	19.4	704	1999 CO ₄₂	1999 02 12.46396	10 12 55.80	+13 31 44.5		699
1999 CF ₄₂	1999 02 13.41360	10 22 41.22	+14 51 28.7	19.4	704	1999 CO ₄₂	1999 02 12.47675	10 12 55.20	+13 31 49.2		699
1999 CF ₄₂	1999 02 18.58570	10 16 50.04	+15 09 45.2	19.0	V 566	1999 CO ₄₂	1999 02 13.35730	10 12 14.22	+13 36 29.3	18.5	704
1999 CF ₄₂	1999 02 18.59648	10 16 49.26	+15 09 47.1	19.7	V 566	1999 CO ₄₂	1999 02 13.37124	10 12 13.49	+13 36 34.1	18.8	704
1999 CF ₄₂	1999 02 18.60728	10 16 48.46	+15 09 49.3	19.7	V 566	1999 CO ₄₂	1999 02 13.38525	10 12 12.83	+13 36 37.7	18.5	704
1999 CG ₄₂	* 1999 02 10.31809	10 26 10.12	+15 06 29.7	19.3	704	1999 CO ₄₂	1999 02 13.39923	10 12 12.08	+13 36 41.8	18.5	704
1999 CG ₄₂	1999 02 10.33918	10 26 08.86	+15 06 34.5	19.6	704	1999 CO ₄₂	1999 02 13.41323	10 12 11.41	+13 36 46.7	18.7	704
1999 CG ₄₂	1999 02 10.36016	10 26 07.62	+15 06 38.7	19.4	704	1999 CP ₄₂	* 1999 02 10.31836	10 14 41.13	+12 16 29.7	19.9	704
1999 CG ₄₂	1999 02 10.38111	10 26 06.19	+15 06 44.1	19.9	704	1999 CP ₄₂	1999 02 10.33946	10 14 39.96	+12 16 33.4	20.1	704
1999 CG ₄₂	1999 02 13.35767	10 23 06.21	+15 17 46.8	19.2	704	1999 CP ₄₂	1999 02 10.36044	10 14 38.74	+12 16 36.3	20.2	704
1999 CG ₄₂	1999 02 13.37162	10 23 05.45	+15 17 51.2	19.7	704	1999 CP ₄₂	1999 02 10.38139	10 14 37.53	+12 16 38.5	20.0	704
1999 CG ₄₂	1999 02 13.38562	10 23 04.51	+15 17 55.9	19.5	704	1999 CP ₄₂	1999 02 13.35739	10 11 51.13	+12 23 07.3	19.5	704
1999 CG ₄₂	1999 02 13.39960	10 23 03.45	+15 17 56.5	19.5	704	1999 CP ₄₂	1999 02 13.38535	10 11 49.35	+12 23 12.3	19.4	704
1999 CG ₄₂	1999 02 13.41360	10 23 02.44	+15 17 59.5	19.8	704	1999 CP ₄₂	1999 02 13.39932	10 11 48.49	+12 23 12.6	19.5	704
1999 CG ₄₂	1999 02 18.58570	10 17 44.35	+15 36 24.1	19.1	V 566	1999 CP ₄₂	1999 02 13.41332	10 11 47.49	+12 23 16.8	19.5	704
1999 CG ₄₂	1999 02 18.59648	10 17 43.64	+15 36 25.6	19.4	V 566	1999 CQ ₄₂	* 1999 02 10.31836	10 15 38.81	+12 30 58.5	19.5	704
1999 CG ₄₂	1999 02 18.60728	10 17 42.98	+15 36 28.1	19.4	V 566	1999 CQ ₄₂	1999 02 10.36044	10 15 36.67	+12 31 14.6	20.2	704
1999 CH ₄₂	1999 01 22.40714	10 33 27.61	+13 23 32.0	19.0	R 699	1999 CQ ₄₂	1999 02 10.38139	10 15 35.44	+12 31 23.9	19.7	704
1999 CH ₄₂	1999 01 22.43194	10 33 26.69	+13 23 35.7		699	1999 CQ ₄₂	1999 02 13.35739	10 12 57.64	+12 51 39.5	19.3	704
1999 CH ₄₂	1999 01 22.45812	10 33 25.70	+13 23 37.7		699	1999 CQ ₄₂	1999 02 13.38535	10 12 56.11	+12 51 48.9	19.3	704
1999 CH ₄₂	* 1999 02 10.31823	10 17 36.01	+14 19 46.0	18.7	704	1999 CQ ₄₂	1999 02 13.39932	10 12 55.22	+12 51 53.5	19.4	704
1999 CH ₄₂	1999 02 10.33933	10 17 34.58	+14 19 50.9	18.7	704	1999 CQ ₄₂	1999 02 13.41332	10 12 54.55	+12 52 02.6	19.4	704
1999 CH ₄₂	1999 02 10.36030	10 17 33.31	+14 19 55.5	19.2	704	1999 CR ₄₂	* 1999 02 10.31836	10 17 22.31	+12 49 58.1	18.8	704
1999 CH ₄₂	1999 02 10.38125	10 17 31.93	+14 19 59.8	19.0	704	1999 CR ₄₂	1999 02 10.33946	10 17 21.26	+12 50 05.9	19.1	704
1999 CH ₄₂	1999 02 10.40233	10 17 30.40	+14 20 06.3	19.9	704	1999 CR ₄₂	1999 02 10.36044	10 17 20.07	+12 50 14.2	18.8	704
1999 CH ₄₂	1999 02 12.44223	10 15 20.89	+14 27 02.8	18.1	R 699	1999 CR ₄₂	1999 02 10.38139	10 17 18.88	+12 50 22.2	18.8	704
1999 CH ₄₂	1999 02 12.45500	10 15 20.01	+14 27 05.5		699	1999 CR ₄₂	1999 02 10.40248	10 17 17.65	+12 50 29.4	19.9	704
1999 CH ₄₂	1999 02 12.46779	10 15 19.19	+14 27 08.7		699	1999 CR ₄₂	1999 02 13.35748	10 14 35.46	+13 09 20.3	18.6	704
1999 CH ₄₂	1999 02 13.35730	10 14 21.81	+14 30 11.9	18.4	704	1999 CR ₄₂	1999 02 13.37143	10 14 34.67	+13 09 25.1	18.6	704
1999 CH ₄₂	1999 02 13.37124	10 14 20.85	+14 30 14.0	18.5	704	1999 CR ₄₂	1999 02 13.38544	10 14 33.89	+13 09 29.6	19.0	704
1999 CH ₄₂	1999 02 13.38525	10 14 19.85	+14 30 18.0	18.3	704	1999 CR ₄₂	1999 02 13.39942	10 14 33.17	+13 09 36.5	19.3	704
1999 CH ₄₂	1999 02 13.39923	10 14 18.95	+14 30 19.1	18.3	704	1999 CR ₄₂	1999 02 13.41342	10 14 32.27	+13 09 43.0	19.3	704
1999 CH ₄₂	1999 02 13.41323	10 14 17.98	+14 30 23.2	18.8	704	1999 CS ₄₂	* 1999 02 10.31836	10 17 57.68	+12 23 47.8	19.4	704
1999 CJ ₄₂	* 1999 02 10.31823	10 20 04.28	+13 44 03.2	19.0	704	1999 CS ₄₂	1999 02 10.33946	10 17 56.65	+12 24 00.8	19.8	704
1999 CJ ₄₂	1999 02 10.33933	10 20 03.24	+13 44 08.2	19.5	704	1999 CS ₄₂	1999 02 10.36044	10 17 55.43	+12 24 10.1	19.3	704
1999 CJ ₄₂	1999 02 10.36030	10 20 02.32	+13 44 17.2	19.5	704	1999 CS ₄₂	1999 02 10.38139	10 17 54.22	+12 24 19.7	19.1	704
1999 CJ ₄₂	1999 02 10.38125	10 20 01.19	+13 44 23.4	19.7	704	1999 CS ₄₂	1999 02 10.40248	10 17 52.97	+12 24 30.4	19.9	704
1999 CJ ₄₂	1999 02 13.35757	10 17 40.52	+14 00 54.8	19.0	704	1999 CS ₄₂	1999 02 13.35748	10 15 14.56	+12 49 05.7	19.4	704
1999 CJ ₄₂	1999 02 13.37152	10 17 39.95	+14 01 00.8	19.1	704	1999 CS ₄₂	1999 02 13.37143	10 15 13.91	+12 49 10.4	19.4	704
1999 CJ ₄₂	1999 02 13.38553	10 17 39.13	+14 01 02.8	19.7	704	1999 CS ₄₂	1999 02 13.38544	10 15 13.03	+12 49 19.6	19.5	704
1999 CJ ₄₂	1999 02 13.39951	10 17 38.52	+14 01 08.6	19.7	704	1999 CS ₄₂	1999 02 13.39942	10 15 12.35	+12 49 24.2	18.8	704
1999 CJ ₄₂	1999 02 18.58456	10 13 24.76	+14 29 47.5	19.3	V 566	1999 CT ₄₂	* 1999 02 10.31836	10 18 25.68	+12 33 51.8	18.8	704
1999 CJ ₄₂	1999 02 18.59591	10 13 24.23	+14 29 51.6	19.0	V 566	1999 CT ₄₂	1999 02 10.33946	10 18 24.71	+12 33 56.5	19.7	704
1999 CJ ₄₂	1999 02 18.60670	10 13 23.69	+14 29 55.3	18.9	V 566	1999 CT ₄₂	1999 02 10.36044	10 18 23.77	+12 34 04.7	20.0	704
1999 CK ₄₂	1999 01 22.40714	10 31 53.77	+12 24 22.6	18.1	R 699	1999 CT ₄₂	1999 02 10.38139	10 18 22.57	+12 34 09.0	19.3	704
1999 CK ₄₂	1999 01 22.43194	10 31 53.15	+12 24 26.1		699	1999 CT ₄₂	1999 02 13.35748	10 15 57.54	+12 46 57.5	19.3	704
1999 CK ₄₂	1999 02 12.45812	10 31 52.52	+12 24 33.1		699	1999 CT ₄₂	1999 02 13.37143	10 15 56.91	+12 47 01.9	19.8	704
1999 CK ₄₂	* 1999 02 10.31823	10 20 36.22	+13 52 29.0	18.3	704	1999 CT ₄₂	1999 02 13.38544	10 15 56.05	+12 47 07.6	19.6	704
1999 CK ₄₂	1999 02 10.33933	10 20 35.29	+13 52 37.0	18.8	704	1999 CT ₄₂	1999 02 13.39942	10 15 55.39	+12 47 11.0	19.5	704
1999 CK ₄₂	1999 02 10.36030	10 20 34.28	+13 52 42.2	18.8	704	1999 CT ₄₂	1999 02 18.58400	10 11 35.24	+13 09 34.9	19.1	V 566
1999 CK ₄₂	1999 02 10.38125	10 20 33.37	+13 52 49.6	18.9	704	1999 CT ₄₂	1999 02 18.59478	10 11 34.69	+13 09 38.1	19.4	V 566
1999 CK ₄₂	1999 02 10.40233	10 20 32.37	+13 52 55.6	19.7	704	1999 CT ₄₂	1999 02 18.60557	10 11 34.13	+13 09 41.0	19.6	V 566
1999 CK ₄₂	1999 02 13.35757	10 18 19.06	+14 08 06.7	18.3	704	1999 CU ₄₂	* 1999 02 10.31836	10 19 33.21	+13 16 20.2	19.3	704
1999 CK ₄₂	1999 02 13.37152	10 18 18.47	+14 08 11.5	18.3	704	1999 CU ₄₂	1999 02 10.33946	10 19 31.90	+13 16 27.1	19.4	704
1999 CK ₄₂	1999 02 13.38553	10 18 17.80	+14 08 16.2	18.6	704	1999 CU ₄₂	1999 02 10.36044	10 19 30.49	+13 16 32.1	19.6	704
1999 CK ₄₂	1999 02 13.39951	10 18 17.12	+14 08 20.7	18.8	704	1999 CU ₄₂	1999 02 10.38139	10 19 29.12	+13 16 37.0	19.5	704
1999 CK ₄₂	1999 02 13.41351	10 18 16.38	+14 08 23.0	19.4	704	1999 CU ₄₂	1999 02 10.40248	10 19 27.66	+13 16 45.3	20.2	704
1999 CK ₄₂	1999 02 18.58456	10 14 15.20	+14 34 43.8	18.0							

1999 CX ₄₂	1999 02 13.39932	10 10 32.35	+12 17 13.1	19.3	704	1999 CJ ₄₃	1999 02 12.44479	10 27 08.74	+15 17 56.0	18.1 R	699
1999 CX ₄₂	1999 02 13.41332	10 10 31.30	+12 17 17.4	19.3	704	1999 CJ ₄₃	1999 02 12.45756	10 27 08.13	+15 18 02.9		699
1999 CX ₄₂	* 1999 02 10.31850	10 15 30.67	+11 06 58.5	19.6	704	1999 CJ ₄₃	1999 02 12.47036	10 27 07.49	+15 18 08.4		699
1999 CY ₄₂	1999 02 10.33961	10 15 29.41	+11 06 58.2	18.7	704	1999 CJ ₄₃	1999 02 13.35767	10 26 24.91	+15 25 54.4	18.8	704
1999 CY ₄₂	1999 02 10.36058	10 15 28.17	+11 06 54.6	19.0	704	1999 CJ ₄₃	1999 02 13.37162	10 26 24.22	+15 26 02.7	18.6	704
1999 CY ₄₂	1999 02 10.38153	10 15 26.95	+11 06 54.2	19.8	704	1999 CJ ₄₃	1999 02 13.38562	10 26 23.58	+15 26 10.5	18.6	704
1999 CY ₄₂	1999 02 10.40261	10 15 25.40	+11 06 49.9	19.8	704	1999 CJ ₄₃	1999 02 13.39960	10 26 22.82	+15 26 17.0	19.1	704
1999 CY ₄₂	1999 02 13.34906	10 12 24.37	+11 01 16.0	19.2	704	1999 CJ ₄₃	1999 02 13.41360	10 26 22.01	+15 26 24.4	19.3	704
1999 CY ₄₂	1999 02 13.36305	10 12 23.38	+11 01 11.8	19.4	704	1999 CK ₄₃	* 1999 02 10.31920	10 28 52.54	+15 40 29.3	18.4	704
1999 CY ₄₂	1999 02 13.37703	10 12 22.54	+11 01 11.9	19.4	704	1999 CK ₄₃	1999 02 10.34030	10 28 51.42	+15 40 37.8	19.3	704
1999 CY ₄₂	1999 02 13.39102	10 12 21.54	+11 01 12.3	19.5	704	1999 CK ₄₃	1999 02 10.36127	10 28 50.26	+15 40 45.0	19.2	704
1999 CZ ₄₂	* 1999 02 10.31878	10 21 57.20	+12 02 18.4	19.0	704	1999 CK ₄₃	1999 02 10.38223	10 28 49.09	+15 40 51.1	19.9	704
1999 CZ ₄₂	1999 02 13.39888	10 21 55.98	+12 02 24.3	20.3	704	1999 CK ₄₃	1999 02 12.44479	10 26 58.00	+15 53 00.9	17.6 R	699
1999 CZ ₄₂	1999 02 10.36086	10 21 54.66	+12 02 32.5	19.7	704	1999 CK ₄₃	1999 02 12.45756	10 26 57.27	+15 53 03.8		699
1999 CZ ₄₂	1999 02 10.40289	10 21 51.98	+12 02 43.3	20.2	704	1999 CK ₄₃	1999 02 12.47036	10 26 56.64	+15 53 08.8		699
1999 CZ ₄₂	1999 02 13.35748	10 18 51.80	+12 17 30.1	19.0	704	1999 CK ₄₃	1999 02 13.35868	10 26 07.68	+15 58 24.2	18.7	704
1999 CZ ₄₂	1999 02 13.37143	10 18 50.89	+12 17 34.8	19.4	704	1999 CK ₄₃	1999 02 13.37263	10 26 06.79	+15 58 28.0	19.1	704
1999 CZ ₄₂	1999 02 13.38544	10 18 49.97	+12 17 39.4	19.3	704	1999 CK ₄₃	1999 02 13.38663	10 26 06.12	+15 58 33.8	19.0	704
1999 CZ ₄₂	1999 02 13.39942	10 18 49.05	+12 17 44.0	19.3	704	1999 CK ₄₃	1999 02 13.40061	10 26 05.21	+15 58 38.0	19.0	704
1999 CZ ₄₂	1999 02 13.41342	10 18 48.13	+12 17 48.7	19.5	704	1999 CK ₄₃	1999 02 13.41460	10 26 04.40	+15 58 43.1	19.2	704
1999 CA ₄₃	* 1999 02 10.31878	10 24 09.43	+11 31 41.8	19.3	704	1999 CK ₄₃	1999 02 18.58683	10 21 06.96	+16 28 46.2	18.7 V	566
1999 CA ₄₃	1999 02 10.33988	10 24 08.35	+11 31 57.2	19.8	704	1999 CK ₄₃	1999 02 18.59762	10 21 06.30	+16 28 49.9	18.8 V	566
1999 CA ₄₃	1999 02 10.36086	10 24 07.34	+11 32 10.7	19.2	704	1999 CK ₄₃	1999 02 18.60841	10 21 05.68	+16 28 53.5	18.8 V	566
1999 CA ₄₃	1999 02 10.40289	10 24 05.24	+11 32 37.9	19.9	704	1999 CL ₄₃	* 1999 02 10.31920	10 31 31.50	+15 11 58.1	19.0	704
1999 CA ₄₃	1999 02 13.35905	10 21 46.86	+12 06 05.8	19.6	704	1999 CL ₄₃	1999 02 10.34030	10 31 30.62	+15 12 16.2	19.4	704
1999 CA ₄₃	1999 02 13.38700	10 21 45.52	+12 06 26.1	19.6	704	1999 CL ₄₃	1999 02 10.36127	10 31 29.73	+15 12 29.9	19.9	704
1999 CA ₄₃	1999 02 13.40098	10 21 44.76	+12 06 36.6	19.2	704	1999 CL ₄₃	1999 02 13.35868	10 29 19.20	+15 49 54.5	19.1	704
1999 CA ₄₃	1999 02 13.41497	10 21 44.11	+12 06 45.5	19.2	704	1999 CL ₄₃	1999 02 13.37263	10 29 18.60	+15 50 05.8	19.8	704
1999 CB ₄₃	* 1999 02 10.31892	10 20 48.56	+12 48 50.8	18.3	704	1999 CL ₄₃	1999 02 13.38663	10 29 18.00	+15 50 17.0	19.2	704
1999 CB ₄₃	1999 02 10.34002	10 20 47.61	+12 48 57.2		704	1999 CL ₄₃	1999 02 13.40061	10 29 17.38	+15 50 26.2	19.2	704
1999 CB ₄₃	1999 02 10.36100	10 20 46.67	+12 49 03.1	18.8	704	1999 CL ₄₃	1999 02 13.41460	10 29 16.76	+15 50 35.2	19.2	704
1999 CB ₄₃	1999 02 10.38195	10 20 45.73	+12 49 08.6	19.2	704	1999 CM ₄₃	* 1999 02 10.31920	10 32 39.52	+15 00 59.2	18.3	704
1999 CB ₄₃	1999 02 10.40303	10 20 44.76	+12 49 14.1	19.8	704	1999 CM ₄₃	1999 02 10.34030	10 32 38.42	+15 01 05.3	18.9	704
1999 CB ₄₃	1999 02 13.35748	10 18 32.37	+13 03 00.8		704	1999 CM ₄₃	1999 02 10.36127	10 32 37.35	+15 01 12.8	19.0	704
1999 CB ₄₃	1999 02 13.37143	10 18 31.71	+13 03 03.9	18.5	704	1999 CM ₄₃	1999 02 10.38223	10 32 36.16	+15 01 17.9	19.4	704
1999 CB ₄₃	1999 02 13.38544	10 18 31.06	+13 03 08.0	18.5	704	1999 CM ₄₃	1999 02 10.40331	10 32 35.03	+15 01 23.2	19.6	704
1999 CB ₄₃	1999 02 13.39942	10 18 30.41	+13 03 12.3	18.6	704	1999 CM ₄₃	1999 02 13.35877	10 30 00.86	+15 16 11.8	18.4	704
1999 CB ₄₃	1999 02 13.41342	10 18 29.76	+13 03 16.4	18.8	704	1999 CM ₄₃	1999 02 13.37272	10 30 00.11	+15 16 16.4	18.4	704
1999 CC ₄₃	* 1999 02 10.31892	10 24 23.73	+12 31 43.8	18.8	704	1999 CM ₄₃	1999 02 13.38672	10 29 59.37	+15 16 21.1	18.9	704
1999 CC ₄₃	1999 02 10.34002	10 24 22.57	+12 31 47.9	19.0	704	1999 CM ₄₃	1999 02 13.40070	10 29 58.64	+15 16 25.6	19.4	704
1999 CC ₄₃	1999 02 10.36100	10 24 21.65	+12 31 52.8	19.0	704	1999 CN ₄₃	* 1999 02 10.31920	10 33 45.91	+15 39 09.0	19.0	704
1999 CC ₄₃	1999 02 10.40303	10 24 19.37	+12 32 00.2	20.2	704	1999 CN ₄₃	1999 02 10.34030	10 33 44.69	+15 39 16.8	20.1	704
1999 CC ₄₃	1999 02 13.35896	10 21 57.81	+12 41 41.3	19.0	704	1999 CN ₄₃	1999 02 10.36127	10 33 43.44	+15 39 21.8	19.5	704
1999 CC ₄₃	1999 02 13.37291	10 21 57.14	+12 41 45.6	18.9	704	1999 CN ₄₃	1999 02 10.38223	10 33 42.10	+15 39 26.7	20.1	704
1999 CC ₄₃	1999 02 13.38691	10 21 56.52	+12 41 46.8	18.9	704	1999 CN ₄₃	1999 02 13.35868	10 30 38.90	+15 54 06.7	18.9	704
1999 CC ₄₃	1999 02 13.40088	10 21 55.79	+12 41 50.4	19.1	704	1999 CN ₄₃	1999 02 13.37263	10 30 37.99	+15 54 11.2	19.3	704
1999 CD ₄₃	* 1999 02 10.31892	10 26 46.15	+12 18 15.1	18.5	704	1999 CN ₄₃	1999 02 13.38663	10 30 37.07	+15 54 15.8	19.5	704
1999 CD ₄₃	1999 02 10.34002	10 26 44.83	+12 18 21.6	19.0	704	1999 CN ₄₃	1999 02 13.40061	10 30 36.15	+15 54 18.3	19.4	704
1999 CD ₄₃	1999 02 10.36100	10 26 43.56	+12 18 27.3	18.9	704	1999 CN ₄₃	1999 02 13.41460	10 30 35.20	+15 54 20.7	19.4	704
1999 CD ₄₃	1999 02 10.38195	10 26 42.39	+12 18 32.8	19.9	704	1999 CO ₄₃	* 1999 02 10.31934	10 30 04.62	+16 35 11.0	18.5	704
1999 CD ₄₃	1999 02 10.40303	10 26 40.89	+12 18 36.8	19.5	704	1999 CO ₄₃	1999 02 10.34044	10 30 03.44	+16 35 17.3	19.0	704
1999 CD ₄₃	1999 02 12.44862	10 24 39.55	+12 28 01.7	18.0 R	699	1999 CO ₄₃	1999 02 10.36141	10 30 02.12	+16 35 23.4		704
1999 CD ₄₃	1999 02 12.46140	10 24 38.72	+12 28 04.9		699	1999 CO ₄₃	1999 02 10.38237	10 30 00.81	+16 35 28.9	19.5	704
1999 CD ₄₃	1999 02 12.47419	10 24 38.04	+12 28 08.1		699	1999 CO ₄₃	1999 02 10.40345	10 29 59.61	+16 35 35.2	19.6	704
1999 CD ₄₃	1999 02 13.35896	10 23 44.88	+12 32 12.3	18.6	704	1999 CO ₄₃	1999 02 12.44479	10 28 00.80	+16 45 21.4	17.1 R	699
1999 CD ₄₃	1999 02 13.37291	10 23 43.98	+12 32 14.4	18.2	704	1999 CO ₄₃	1999 02 12.45756	10 28 00.00	+16 45 24.7		699
1999 CD ₄₃	1999 02 13.38691	10 23 43.09	+12 32 19.3	18.2	704	1999 CO ₄₃	1999 02 12.47036	10 27 59.22	+16 45 28.1		699
1999 CD ₄₃	1999 02 13.40088	10 23 42.18	+12 32 23.5	18.5	704	1999 CO ₄₃	1999 02 13.35868	10 27 06.42	+16 49 41.0		704
1999 CD ₄₃	1999 02 13.41488	10 23 41.37	+12 32 27.6	18.7	704	1999 CO ₄₃	1999 02 13.37263	10 27 05.49	+16 49 44.3		704
1999 CE ₄₃	* 1999 02 10.31906	10 27 16.04	+13 41 29.0	19.1	704	1999 CO ₄₃	1999 02 13.38663	10 27 04.62	+16 49 48.6	18.1	704
1999 CE ₄₃	1999 02 10.34016	10 27 15.08	+13 41 37.0	19.6	704	1999 CO ₄₃	1999 02 13.40061	10 27 03.82	+16 49 52.9	18.1	704
1999 CE ₄₃	1999 02 10.36114	10 27 14.01	+13 41 46.3	19.3	704	1999 CO ₄₃	1999 02 13.41460	10 27 02.90	+16 49 57.0	18.2	704
1999 CE ₄₃	1999 02 10.38208	10 27 13.11	+13 41 53.2	20.3	704	1999 CO ₄₃	1999 02 18.58683	10 21 41.30	+17 13 36.2	17.7 V	566
1999 CE ₄₃	1999 02 13.35886	10 24 58.05	+14 01 24.3	19.5	704	1999 CO ₄₃	1999 02 18.59762	10 21 40.62	+17 13 38.8	17.7 V	566
1999 CE ₄₃	1999 02 13.37282	10 24 57.14	+14 01 29.1	19.2	704	1999 CO ₄₃	1999 02 18.60841	10 21 39.90	+17 13 41.6	17.7 V	566
1999 CE ₄₃	1999 02 13.38681	10 24 56.52	+14 01 33.7	19.2	704	1999 CP ₄₃	* 1999 02 10.31949	10 23 49.01	+17 42 16.4	19.3	704
1999 CE ₄₃	1999 02 13.40079	10 24 55.97	+14 01 40.1	19.4	704	1999 CP ₄₃	1999 02 10.34058	10 23 47.72	+17 42 22.9	19.9	704
1999 CE ₄₃	1999 02 13.41479	10 24 55.27	+14 01 47.4	19.4	704	1999 CP ₄₃	1999 02 10.36156	10 23 46.46	+17 42 30.3	19.8	704
1999 CF ₄₃	* 1999 02 10.31906	10 28 34.58	+13 30 11.5	19.1	704	1999 CP ₄₃	1999 02 10.38251	10 23 44.98	+17 42 35.1	20.4	704
1999 CF ₄₃	1999 02 10.34016	10 28 33.56	+13 30 20.4	19.5	704	1999 CP ₄₃	1				

1999 CT ₄₃	1999 02 13.35832	10 19 25.30	+20 56 32.3	19.0	704	1999 CF ₄₄	1999 02 10.38390	10 20 04.53	+28 09 36.1	18.7	704
1999 CT ₄₃	1999 02 13.37226	10 19 24.39	+20 56 51.4	18.4	704	1999 CF ₄₄	1999 02 10.40499	10 20 03.33	+28 09 42.0	19.1	704
1999 CT ₄₃	1999 02 13.38627	10 19 23.71	+20 56 50.6	18.4	704	1999 CF ₄₄	1999 02 13.36043	10 17 25.73	+28 23 45.3	17.9	704
1999 CT ₄₃	1999 02 13.40024	10 19 23.07	+20 56 59.7	18.4	704	1999 CF ₄₄	1999 02 13.37439	10 17 24.94	+28 23 50.0	18.2	704
1999 CT ₄₃	1999 02 13.41424	10 19 22.43	+20 57 08.9	18.4	704	1999 CF ₄₄	1999 02 13.38838	10 17 24.26	+28 23 52.2	18.2	704
1999 CU ₄₃	* 1999 02 10.31990	10 17 58.03	+20 46 29.6	18.3	704	1999 CF ₄₄	1999 02 13.40236	10 17 23.51	+28 23 58.2	18.3	704
1999 CU ₄₃	1999 02 10.34101	10 17 56.82	+20 46 33.5	18.3	704	1999 CF ₄₄	1999 02 13.41635	10 17 22.73	+28 23 59.4	18.3	704
1999 CU ₄₃	1999 02 10.36198	10 17 55.63	+20 46 36.4	18.6	704	1999 CG ₄₄	1999 02 02.44876	10 27 45.197	+28 29 08.45	19.05	250
1999 CU ₄₃	1999 02 10.38293	10 17 54.44	+20 46 40.1	18.7	704	Geocentric position (km)	-	4733.1475 +	4217.8659 -	2942.2807	
1999 CU ₄₃	1999 02 10.40401	10 17 53.24	+20 46 43.1	19.4	704	1999 CG ₄₄	1999 02 02.46612	10 27 44.004	+28 29 08.87		250
1999 CU ₄₃	1999 02 13.35813	10 15 09.59	+20 53 37.3		704	Geocentric position (km)	-	4791.6317 -	4779.6720 +	1716.1163	
1999 CU ₄₃	1999 02 13.37208	10 15 08.78	+20 53 39.3	18.3	704	1999 CG ₄₄	1999 02 02.50709	10 27 42.590	+28 29 06.67	19.00	250
1999 CU ₄₃	1999 02 13.38608	10 15 07.91	+20 53 41.0	18.3	704	Geocentric position (km)	+	516.7657 +	6213.1843 -	3146.7424	
1999 CU ₄₃	1999 02 13.40006	10 15 07.12	+20 53 43.5	18.6	704	1999 CG ₄₄	1999 02 02.51404	10 27 42.130	+28 29 23.22		250
1999 CU ₄₃	1999 02 13.41406	10 15 06.21	+20 53 44.5	19.0	704	Geocentric position (km)	-	3759.5227 +	4960.9323 -	3163.0970	
1999 CV ₄₃	* 1999 02 10.31990	10 18 47.74	+21 33 39.9	18.9	704	1999 CG ₄₄	1999 02 02.51890	10 27 41.744	+28 29 24.31	19.81	250
1999 CV ₄₃	1999 02 10.34101	10 18 46.47	+21 33 47.1	18.9	704	Geocentric position (km)	-	5938.2711 +	2811.8839 -	2383.3423	
1999 CV ₄₃	1999 02 10.36198	10 18 45.16	+21 33 56.3	19.1	704	1999 CG ₄₄	1999 02 02.53626	10 27 40.653	+28 29 24.02		250
1999 CV ₄₃	1999 02 10.38293	10 18 43.93	+21 34 01.4	19.4	704	Geocentric position (km)	-	3244.6225 -	5677.3349 +	2447.5165	
1999 CV ₄₃	1999 02 13.38627	10 15 46.22	+21 50 48.0	18.7	704	1999 CG ₄₄	1999 02 02.57446	10 27 39.383	+28 29 36.12	19.98	250
1999 CV ₄₃	1999 02 13.40024	10 15 45.59	+21 50 51.8	18.2	704	Geocentric position (km)	+	394.9489 +	6209.0618 -	3172.4213	
1999 CV ₄₃	1999 02 13.41424	10 15 44.63	+21 50 55.5	18.2	704	1999 CG ₄₄	1999 02 02.58140	10 27 38.927	+28 29 38.51		250
1999 CW ₄₃	* 1999 02 10.31990	10 20 07.67	+21 24 13.2	18.6	704	Geocentric position (km)	-	3863.3684 +	4897.3765 -	3136.8972	
1999 CW ₄₃	1999 02 10.34101	10 20 06.45	+21 24 20.9	18.8	704	1999 CG ₄₄	1999 02 02.58626	10 27 38.557	+28 29 39.59	19.57	250
1999 CW ₄₃	1999 02 10.36198	10 20 05.32	+21 24 30.2	18.7	704	Geocentric position (km)	-	6003.1266 +	2720.9610 -	2325.7071	
1999 CW ₄₃	1999 02 10.38293	10 20 04.29	+21 24 37.9	19.2	704	1999 CG ₄₄	1999 02 02.60362	10 27 37.436	+28 29 39.34		250
1999 CW ₄₃	1999 02 10.40401	10 20 02.98	+21 24 46.9	19.5	704	Geocentric position (km)	-	3137.6025 -	5713.7015 +	2501.8196	
1999 CW ₄₃	1999 02 13.35832	10 17 25.51	+21 44 12.5	18.6	704	1999 CG ₄₄	* 1999 02 10.32089	10 21 06.79	+28 56 10.0	18.3	704
1999 CW ₄₃	1999 02 13.37226	10 17 24.70	+21 44 18.2	18.0	704	1999 CG ₄₄	1999 02 10.34199	10 21 05.64	+28 56 14.1	18.8	704
1999 CW ₄₃	1999 02 13.38627	10 17 23.84	+21 44 22.8	18.0	704	1999 CG ₄₄	1999 02 10.36296	10 21 04.46	+28 56 15.7	19.0	704
1999 CW ₄₃	1999 02 13.40024	10 17 23.13	+21 44 28.0	17.7	704	1999 CG ₄₄	1999 02 10.38390	10 21 03.40	+28 56 21.4	19.0	704
1999 CW ₄₃	1999 02 13.41424	10 17 22.38	+21 44 33.5	17.7	704	1999 CG ₄₄	1999 02 10.40499	10 21 02.13	+28 56 25.0	19.2	704
1999 CX ₄₃	* 1999 02 10.32018	10 13 06.80	+24 13 37.9	19.5	704	1999 CG ₄₄	1999 02 13.36043	10 18 23.00	+29 04 41.4	18.3	704
1999 CX ₄₃	1999 02 10.34128	10 13 05.47	+24 13 51.3	18.7	704	1999 CG ₄₄	1999 02 13.37439	10 18 22.21	+29 04 43.0	18.0	704
1999 CX ₄₃	1999 02 10.38320	10 13 02.87	+24 14 07.7	19.4	704	1999 CG ₄₄	1999 02 13.38838	10 18 21.30	+29 04 46.0	18.0	704
1999 CX ₄₃	1999 02 13.35565	10 09 59.81	+24 37 36.6	18.6	704	1999 CG ₄₄	1999 02 13.40236	10 18 20.62	+29 04 48.9	18.3	704
1999 CX ₄₃	1999 02 13.36959	10 09 58.84	+24 37 41.7	18.4	704	1999 CG ₄₄	1999 02 13.41635	10 18 19.92	+29 04 50.5	18.3	704
1999 CX ₄₃	1999 02 13.38360	10 09 57.85	+24 37 49.0	17.8	704	1999 CH ₄₄	* 1999 02 10.32103	10 29 16.33	+28 22 04.4	18.1	704
1999 CX ₄₃	1999 02 13.39757	10 09 56.87	+24 37 55.2	17.8	704	1999 CH ₄₄	1999 02 10.34213	10 29 15.09	+28 22 13.6	18.5	704
1999 CY ₄₃	* 1999 02 10.32018	10 17 04.69	+23 40 26.7	18.6	704	1999 CH ₄₄	1999 02 10.36310	10 29 13.88	+28 22 20.7	18.3	704
1999 CY ₄₃	1999 02 10.34128	10 17 03.51	+23 40 39.3	18.5	704	1999 CH ₄₄	1999 02 10.38405	10 29 12.64	+28 22 27.7	18.6	704
1999 CY ₄₃	1999 02 10.38320	10 17 01.33	+23 41 05.1	19.1	704	1999 CH ₄₄	1999 02 10.40513	10 29 11.35	+28 22 36.5	18.7	704
1999 CY ₄₃	1999 02 10.40428	10 16 59.85	+23 41 18.3	19.7	704	1999 CH ₄₄	1999 02 13.36053	10 26 20.84	+28 39 58.0	18.0	704
1999 CY ₄₃	1999 02 13.35656	10 14 22.39	+24 11 56.2	18.4	704	1999 CH ₄₄	1999 02 13.37449	10 26 20.12	+28 40 03.1	18.0	704
1999 CY ₄₃	1999 02 13.37051	10 14 21.50	+24 12 05.3	18.1	704	1999 CH ₄₄	1999 02 13.38848	10 26 19.32	+28 40 07.7	17.8	704
1999 CY ₄₃	1999 02 13.38452	10 14 20.77	+24 12 14.3	18.1	704	1999 CH ₄₄	1999 02 13.40245	10 26 18.41	+28 40 12.5	17.8	704
1999 CY ₄₃	1999 02 13.39849	10 14 20.01	+24 12 21.7	18.1	704	1999 CH ₄₄	1999 02 13.41645	10 26 17.59	+28 40 17.9	18.2	704
1999 CY ₄₃	1999 02 13.41249	10 14 19.20	+24 12 31.4	18.1	704	1999 CJ ₄₄	* 1999 02 10.32130	10 29 28.64	+26 29 47.2	17.5	704
1999 CZ ₄₃	* 1999 02 10.32018	10 19 09.79	+23 08 29.9	18.5	704	1999 CJ ₄₄	1999 02 10.34241	10 29 27.64	+26 29 53.4		704
1999 CZ ₄₃	1999 02 10.36226	10 19 07.16	+23 08 34.7	18.4	704	1999 CJ ₄₄	1999 02 10.36337	10 29 26.60	+26 30 00.8	18.2	704
1999 CZ ₄₃	1999 02 10.38320	10 19 05.92	+23 08 34.6	19.2	704	1999 CJ ₄₄	1999 02 10.38432	10 29 25.49	+26 30 07.2	18.9	704
1999 CZ ₄₃	1999 02 10.40428	10 19 04.56	+23 08 38.0	19.1	704	1999 CJ ₄₄	1999 02 10.40540	10 29 24.35	+26 30 12.8	19.2	704
1999 CZ ₄₃	1999 02 13.35656	10 16 11.70	+23 12 34.8	18.4	704	1999 CJ ₄₄	1999 02 13.36062	10 26 57.03	+26 45 34.4	18.5	704
1999 CZ ₄₃	1999 02 13.37051	10 16 10.92	+23 12 35.8	18.7	704	1999 CJ ₄₄	1999 02 13.37458	10 26 56.28	+26 45 39.1	18.9	704
1999 CZ ₄₃	1999 02 13.38452	10 16 10.07	+23 12 35.3	18.2	704	1999 CJ ₄₄	1999 02 13.38857	10 26 55.54	+26 45 40.6	18.4	704
1999 CZ ₄₃	1999 02 13.39849	10 16 09.12	+23 12 38.3	18.2	704	1999 CJ ₄₄	1999 02 13.40254	10 26 54.76	+26 45 45.2	18.4	704
1999 CA ₄₄	* 1999 02 10.32032	10 25 29.05	+23 58 26.6	18.0	704	1999 CK ₄₄	* 1999 02 10.32144	10 27 01.68	+24 22 00.9	18.1	704
1999 CA ₄₄	1999 02 10.34142	10 25 27.98	+23 58 32.0		704	1999 CK ₄₄	1999 02 10.34254	10 27 00.37	+24 22 07.1		704
1999 CA ₄₄	1999 02 10.36240	10 25 26.87	+23 58 37.4	18.4	704	1999 CK ₄₄	1999 02 10.36351	10 26 59.18	+24 22 13.6	17.9	704
1999 CA ₄₄	1999 02 10.40443	10 25 24.31	+23 58 48.7	20.2	704	1999 CK ₄₄	1999 02 10.38446	10 26 57.89	+24 22 20.6	18.8	704
1999 CA ₄₄	1999 02 13.36007	10 22 50.13	+24 11 00.5	18.8	704	1999 CK ₄₄	1999 02 10.40554	10 26 56.80	+24 22 26.8	18.8	704
1999 CA ₄₄	1999 02 13.37402	10 22 49.14	+24 11 00.7	18.2	704	1999 CK ₄₄	1999 02 13.36016	10 24 10.18	+24 36 21.8	17.8	704
1999 CA ₄₄	1999 02 13.38801	10 22 48.48	+24 11 05.3	18.0	704	1999 CK ₄₄	1999 02 13.37412	10 24 09.24	+24 36 25.5	18.2	704
1999 CA ₄₄	1999 02 13.40199	10 22 47.70	+24 11 09.2	18.0	704	1999 CK ₄₄	1999 02 13.38810	10 24 08.41	+24 36 28.1	18.1	704
1999 CA ₄₄	1999 02 13.41598	10 22 47.00	+24 11 12.7	18.2	704	1999 CK ₄₄	1999 02 13.40208	10 24 07.67	+24 36 32.4	17.9	704
1999 CB ₄₄	* 1999 02 10.32046	10 19 49.29	+25 02 45.6	18.3	704	1999 CK ₄₄	1999 02 13.41608	10 24 06.82	+24 36 36.6	17.9	704
1999 CB ₄₄	1999 02 10.34156	10 19 48.15	+25 02 51.1		704	1999 CL ₄₄	* 1999 02 10.32586	09 44 14.68	+18 26 33.4	18.0	704
1999 CB ₄₄	1999 02 10.36254	10 19 47.02	+25 02 57.1	18.0	704	1999 CL ₄₄	1999 02 10.34697	09 44 13.29	+18 26 43.5	18.0	704
1999 CB ₄₄	1999 02 10.38348	10 19 45.98	+25 03 02.8	18.7	704	1999 CL ₄₄	1999 02 10.36793	09 44 12.01	+18 26 53.3	18.8	704
1999 CB ₄₄	1999 02 10.40456	10 19 44.78	+25 03 07.8	19.3	704	1999 CL ₄₄	1999 02 10.38888	09 44 10.69	+18 27 00.7	18.7	704
1999 CB ₄₄	1999 02 13.35647	10 17 12.15	+25 15 22.2	17.9	704	1999 CL ₄₄	1999 02 12.27109</				

1999 CO ₄₄	1999 02 13.41019	10 01 52.78	+16 07 16.6	19.4	704	1999 CA ₄₅	1999 02 13.38654	10 28 00.51	+17 59 28.9	19.0	704
1999 CP ₄₄	* 1999 02 10.33598	10 12 08.91	+18 51 41.2	18.7	704	1999 CA ₄₅	1999 02 13.40052	10 27 59.73	+17 59 38.1	19.2	704
1999 CP ₄₄	1999 02 10.35697	10 12 07.52	+18 51 46.4	18.7	704	1999 CA ₄₅	1999 02 13.41451	10 27 58.95	+17 59 46.9	19.3	704
1999 CP ₄₄	1999 02 10.37792	10 12 06.05	+18 51 52.4	18.9	704	1999 CA ₄₅	1999 02 18.60614	10 22 44.26	+18 46 20.6	19.1	V 566
1999 CP ₄₄	1999 02 10.39900	10 12 04.65	+18 51 56.4	19.1	704	1999 CA ₄₅	1999 02 18.61645	10 22 43.67	+18 46 25.4	19.0	V 566
1999 CP ₄₄	1999 02 13.35693	10 08 50.00	+19 04 18.3	18.0	704	1999 CA ₄₅	1999 02 18.62721	10 22 42.92	+18 46 31.3	19.2	V 566
1999 CP ₄₄	1999 02 13.37088	10 08 49.09	+19 04 21.3	18.6	704	1999 CB ₄₅	* 1999 02 10.40740	10 31 37.12	+18 06 51.5	18.1	704
1999 CP ₄₄	1999 02 13.38489	10 08 48.08	+19 04 25.0		704	1999 CB ₄₅	1999 02 10.42838	10 31 36.12	+18 07 01.2	18.1	704
1999 CP ₄₄	1999 02 13.39886	10 08 47.08	+19 04 27.9		704	1999 CB ₄₅	1999 02 10.44946	10 31 35.20	+18 07 13.7	18.2	704
1999 CP ₄₄	1999 02 13.41287	10 08 46.11	+19 04 31.0	18.3	704	1999 CB ₄₅	1999 02 10.47087	10 31 34.28	+18 07 22.9	18.4	704
1999 CQ ₄₄	* 1999 02 10.33836	10 12 20.04	+22 48 30.0	18.9	704	1999 CB ₄₅	1999 02 10.49179	10 31 33.44	+18 07 34.8	18.9	704
1999 CQ ₄₄	1999 02 10.35934	10 12 18.74	+22 48 41.4	19.4	704	1999 CB ₄₅	1999 02 13.35970	10 29 29.69	+18 32 05.7		704
1999 CQ ₄₄	1999 02 10.38028	10 12 17.48	+22 48 52.6	19.7	704	1999 CB ₄₅	1999 02 13.37365	10 29 29.06	+18 32 12.9	18.6	704
1999 CQ ₄₄	1999 02 13.35555	10 09 28.37	+23 13 08.2	18.7	704	1999 CB ₄₅	1999 02 13.38764	10 29 28.39	+18 32 20.2	18.7	704
1999 CQ ₄₄	1999 02 13.36950	10 09 27.50	+23 13 14.3	18.7	704	1999 CB ₄₅	1999 02 13.40162	10 29 27.78	+18 32 26.9	19.3	704
1999 CQ ₄₄	1999 02 13.38350	10 09 26.53	+23 13 21.3	18.7	704	1999 CB ₄₅	1999 02 18.60614	10 25 31.26	+19 15 58.6	18.0	V 566
1999 CQ ₄₄	1999 02 13.39748	10 09 25.87	+23 13 28.1	18.7	704	1999 CB ₄₅	1999 02 18.61645	10 25 30.77	+19 16 03.1	18.4	V 566
1999 CR ₄₄	* 1999 02 10.33891	10 17 33.42	+17 13 19.4	18.7	704	1999 CB ₄₅	1999 02 18.62721	10 25 30.27	+19 16 08.5	17.9	V 566
1999 CR ₄₄	1999 02 10.35989	10 17 32.36	+17 13 27.6		704	1999 CC ₄₅	* 1999 02 10.40740	10 32 05.61	+17 32 26.9	18.7	704
1999 CR ₄₄	1999 02 10.38083	10 17 31.27	+17 13 36.5	18.7	704	1999 CC ₄₅	1999 02 10.42838	10 32 04.49	+17 32 30.6	18.8	704
1999 CR ₄₄	1999 02 10.40192	10 17 30.09	+17 13 45.3	19.3	704	1999 CC ₄₅	1999 02 10.44946	10 32 03.34	+17 32 34.3	18.8	704
1999 CR ₄₄	1999 02 13.35702	10 14 58.97	+17 33 39.7	18.0	704	1999 CC ₄₅	1999 02 10.47087	10 32 02.46	+17 32 35.9	19.0	704
1999 CR ₄₄	1999 02 13.37097	10 14 58.21	+17 33 45.5	18.1	704	1999 CC ₄₅	1999 02 10.49179	10 32 01.09	+17 32 38.8	19.7	704
1999 CR ₄₄	1999 02 13.38498	10 14 57.40	+17 33 51.2	18.0	704	1999 CC ₄₅	1999 02 13.35960	10 29 35.47	+17 38 57.4	18.8	704
1999 CR ₄₄	1999 02 13.39895	10 14 56.63	+17 33 56.5	18.0	704	1999 CC ₄₅	1999 02 13.37356	10 29 34.71	+17 38 57.6	18.8	704
1999 CR ₄₄	1999 02 13.41296	10 14 55.92	+17 34 01.7	18.6	704	1999 CC ₄₅	1999 02 13.38755	10 29 34.09	+17 39 01.2	18.9	704
1999 CS ₄₄	* 1999 02 10.33933	10 20 41.72	+13 47 06.3	20.0	704	1999 CC ₄₅	1999 02 13.40153	10 29 33.41	+17 39 02.0	19.3	704
1999 CS ₄₄	1999 02 10.36030	10 20 40.59	+13 47 15.5	19.6	704	1999 CC ₄₅	1999 02 13.41552	10 29 32.51	+17 39 04.9	19.3	704
1999 CS ₄₄	1999 02 10.38125	10 20 39.30	+13 47 24.3	19.5	704	1999 CD ₄₅	* 1999 02 10.40740	10 32 52.57	+17 40 16.5	19.0	704
1999 CS ₄₄	1999 02 13.35757	10 17 56.31	+14 06 30.7	19.4	704	1999 CD ₄₅	1999 02 10.42838	10 32 51.43	+17 40 21.3	18.8	704
1999 CS ₄₄	1999 02 13.37152	10 17 55.67	+14 06 35.5	19.4	704	1999 CD ₄₅	1999 02 10.44946	10 32 50.37	+17 40 26.0	18.8	704
1999 CS ₄₄	1999 02 13.38553	10 17 54.82	+14 06 41.7	19.6	704	1999 CD ₄₅	1999 02 10.47087	10 32 49.42	+17 40 30.7	19.5	704
1999 CS ₄₄	1999 02 13.39951	10 17 53.95	+14 06 46.0	19.8	704	1999 CD ₄₅	1999 02 13.35960	10 30 26.73	+17 52 00.7	18.7	704
1999 CT ₄₄	* 1999 02 10.34142	10 20 06.53	+23 30 17.9	18.7	704	1999 CD ₄₅	1999 02 13.37356	10 30 25.94	+17 52 00.8	19.5	704
1999 CT ₄₄	1999 02 10.36240	10 20 05.29	+23 30 21.8	18.5	704	1999 CD ₄₅	1999 02 13.38755	10 30 25.17	+17 52 05.5	19.5	704
1999 CT ₄₄	1999 02 10.38334	10 20 04.04	+23 30 26.2	19.0	704	1999 CD ₄₅	1999 02 13.40153	10 30 24.37	+17 52 10.1	19.3	704
1999 CT ₄₄	1999 02 10.40443	10 20 02.73	+23 30 29.3	19.6	704	1999 CD ₄₅	1999 02 13.41552	10 30 23.73	+17 52 14.7	19.3	704
1999 CT ₄₄	1999 02 13.35656	10 17 12.27	+23 39 51.7	17.9	704	1999 CE ₄₅	* 1999 02 10.40754	10 34 33.36	+16 00 41.7	19.2	704
1999 CT ₄₄	1999 02 13.37051	10 17 11.29	+23 39 55.9	17.9	704	1999 CE ₄₅	1999 02 10.42852	10 34 32.43	+16 00 50.9	19.4	704
1999 CT ₄₄	1999 02 13.38452	10 17 10.55	+23 39 56.6	17.4	704	1999 CE ₄₅	1999 02 10.44960	10 34 31.50	+16 01 03.3	19.4	704
1999 CT ₄₄	1999 02 13.39849	10 17 09.65	+23 39 59.9	17.4	704	1999 CE ₄₅	1999 02 10.49193	10 34 29.53	+16 01 22.9	19.5	704
1999 CT ₄₄	1999 02 13.41249	10 17 08.78	+23 40 02.6	17.8	704	1999 CE ₄₅	1999 02 13.37346	10 32 27.92	+16 24 06.9	19.3	704
1999 CU ₄₄	* 1999 02 10.40644	10 35 42.27	+26 39 30.0	18.6	704	1999 CE ₄₅	1999 02 13.38745	10 32 27.36	+16 24 13.1	19.3	704
1999 CU ₄₄	1999 02 10.42742	10 35 41.27	+26 39 42.0	18.5	704	1999 CE ₄₅	1999 02 13.40144	10 32 26.84	+16 24 20.7	19.2	704
1999 CU ₄₄	1999 02 10.46989	10 35 38.64	+26 40 00.1	18.0	704	1999 CE ₄₅	1999 02 13.41543	10 32 26.21	+16 24 25.3	19.2	704
1999 CU ₄₄	1999 02 10.49082	10 35 37.55	+26 40 08.6	18.0	704	1999 CF ₄₅	* 1999 02 10.40754	10 36 58.45	+16 26 35.1	18.3	704
1999 CU ₄₄	1999 02 13.41775	10 32 48.80	+27 01 01.2	18.8	704	1999 CF ₄₅	1999 02 10.42852	10 36 57.35	+16 26 46.6	18.1	704
1999 CU ₄₄	1999 02 13.43162	10 32 47.92	+27 01 05.4	18.8	704	1999 CF ₄₅	1999 02 10.44960	10 36 56.23	+16 26 59.2	18.1	704
1999 CU ₄₄	1999 02 13.44578	10 32 47.15	+27 01 12.8	18.9	704	1999 CF ₄₅	1999 02 10.47100	10 36 55.12	+16 27 10.0	18.6	704
1999 CU ₄₄	1999 02 13.45980	10 32 46.36	+27 01 17.7	18.9	704	1999 CF ₄₅	1999 02 10.49193	10 36 54.08	+16 27 22.1	18.6	704
1999 CU ₄₄	1999 02 13.47377	10 32 45.50	+27 01 24.2	18.9	704	1999 CF ₄₅	1999 02 12.44734	10 35 15.73	+16 45 35.6	17.7	R 699
1999 CV ₄₄	* 1999 02 10.40658	10 33 42.80	+25 08 36.9	19.3	704	1999 CF ₄₅	1999 02 12.46012	10 35 15.08	+16 45 42.1		699
1999 CV ₄₄	1999 02 10.42755	10 33 41.81	+25 08 48.1	19.7	704	1999 CF ₄₅	1999 02 12.47222	10 35 14.36	+16 45 50.0		699
1999 CV ₄₄	1999 02 10.44849	10 33 40.86	+25 09 00.3	19.3	704	1999 CF ₄₅	1999 02 13.35951	10 34 28.66	+16 54 04.9	18.3	704
1999 CV ₄₄	1999 02 10.47003	10 33 39.84	+25 09 10.6	19.3	704	1999 CF ₄₅	1999 02 13.37346	10 34 27.82	+16 54 13.1		704
1999 CV ₄₄	1999 02 13.36071	10 31 14.25	+25 33 01.7	19.0	704	1999 CF ₄₅	1999 02 13.38745	10 34 27.14	+16 54 20.6		704
1999 CV ₄₄	1999 02 13.37467	10 31 13.73	+25 33 09.7	19.3	704	1999 CF ₄₅	1999 02 13.40144	10 34 26.41	+16 54 29.3	18.3	704
1999 CV ₄₄	1999 02 13.38866	10 31 12.76	+25 33 16.1	19.0	704	1999 CF ₄₅	1999 02 13.41543	10 34 25.61	+16 54 35.2	18.3	704
1999 CW ₄₄	* 1999 02 10.40672	10 29 47.71	+23 39 07.8	17.8	704	1999 CG ₄₅	* 1999 02 10.40768	10 36 18.56	+15 35 26.8	18.6	704
1999 CW ₄₄	1999 02 10.42769	10 29 46.64	+23 39 17.6		704	1999 CG ₄₅	1999 02 10.42865	10 36 17.32	+15 35 31.6	18.2	704
1999 CW ₄₄	1999 02 10.44863	10 29 45.61	+23 39 27.4		704	1999 CG ₄₅	1999 02 10.44974	10 36 16.31	+15 35 39.5	18.2	704
1999 CW ₄₄	1999 02 10.49110	10 29 43.51	+23 39 48.7	18.1	704	1999 CG ₄₅	1999 02 10.47114	10 36 15.19	+15 35 46.8	18.6	704
1999 CW ₄₄	1999 02 13.36089	10 27 20.56	+24 02 47.6	17.9	704	1999 CG ₄₅	1999 02 10.49207	10 36 14.20	+15 35 54.4	18.6	704
1999 CW ₄₄	1999 02 13.37485	10 27 19.91	+24 02 52.7	18.2	704	1999 CG ₄₅	1999 02 12.44606	10 34 35.16	+15 46 57.5	18.2	R 699
1999 CW ₄₄	1999 02 13.38884	10 27 19.06	+24 03 01.4	17.8	704	1999 CG ₄₅	1999 02 12.45884	10 34 34.47	+15 47 01.6		699
1999 CW ₄₄	1999 02 13.40282	10 27 18.36	+24 03 07.1	17.8	704	1999 CG ₄₅	1999 02 12.47163	10 34 33.79	+15 47 08.1		699
1999 CW ₄₄	1999 02 13.41680	10 27 17.68	+24 03 13.4	17.9	704	1999 CG ₄₅	1999 02 13.35951	10 33 47.35	+15 52 07.8	18.7	704
1999 CX ₄₄	* 1999 02 10.40699	10 23 40.17	+21 43 50.1	18.6	704	1999 CG ₄₅	1999 02 13.37346	10 33 46.54	+15 52 13.0	18.6	704
1999 CX ₄₄	1999 02 10.42797	10 23 38.73	+21 43 58.5	18.0	704	1999 CG ₄₅	1999 02 13.38745	10 33 45.77	+15 52 17.8	18.6	704
1999 CX ₄₄	1999 02 10.44891	10 23 37.48	+21 44 04.6	17.7	704	1999 CG					

1999 CL ₄₅	1999 02 13.40070	10 30 38.99	+14 37 10.4	19.3	704	1999 CW ₄₅	1999 02 10.42893	10 32 43.85	+12 39 50.3	19.5	704
1999 CM ₄₅	* 1999 02 10.40782	10 34 17.00	+14 03 36.3	18.5	704	1999 CW ₄₅	1999 02 10.45001	10 32 42.67	+12 39 59.7	19.3	704
1999 CM ₄₅	1999 02 10.42879	10 34 15.90	+14 03 42.0	18.7	704	1999 CW ₄₅	1999 02 10.47142	10 32 41.45	+12 40 08.5	19.7	704
1999 CM ₄₅	1999 02 10.44988	10 34 14.59	+14 03 48.3	18.4	704	1999 CW ₄₅	1999 02 13.35923	10 29 59.19	+13 00 35.2	19.2	704
1999 CM ₄₅	1999 02 10.47128	10 34 13.34	+14 03 57.3	18.8	704	1999 CW ₄₅	1999 02 13.37319	10 29 58.35	+13 00 39.4	19.5	704
1999 CM ₄₅	1999 02 13.35932	10 31 27.25	+14 18 56.2	18.6	704	1999 CW ₄₅	1999 02 13.40116	10 29 56.65	+13 00 49.2	19.3	704
1999 CM ₄₅	1999 02 13.37328	10 31 26.42	+14 19 01.1	18.9	704	1999 CW ₄₅	1999 02 13.41516	10 29 55.87	+13 00 58.3	19.3	704
1999 CM ₄₅	1999 02 13.38727	10 31 25.53	+14 19 05.9	18.7	704	1999 CX ₄₅	* 1999 02 10.40796	10 33 09.68	+12 46 58.2	18.8	704
1999 CM ₄₅	1999 02 13.40125	10 31 24.70	+14 19 10.5	18.7	704	1999 CX ₄₅	1999 02 10.42893	10 33 08.22	+12 47 02.5	19.1	704
1999 CM ₄₅	1999 02 13.41525	10 31 23.84	+14 19 14.5	18.9	704	1999 CX ₄₅	1999 02 10.45001	10 33 06.92	+12 47 07.3	19.1	704
1999 CN ₄₅	* 1999 02 10.40782	10 35 49.78	+14 03 28.4	18.1	704	1999 CX ₄₅	1999 02 10.47142	10 33 05.48	+12 47 12.1	19.5	704
1999 CN ₄₅	1999 02 10.42879	10 35 48.79	+14 03 33.1	18.5	704	1999 CX ₄₅	1999 02 13.35923	10 30 04.93	+12 57 28.9	18.8	704
1999 CN ₄₅	1999 02 10.44988	10 35 47.70	+14 03 37.5	18.5	704	1999 CX ₄₅	1999 02 13.37319	10 30 04.05	+12 57 31.7	19.5	704
1999 CN ₄₅	1999 02 10.47128	10 35 46.64	+14 03 44.8	18.8	704	1999 CX ₄₅	1999 02 13.38718	10 30 03.12	+12 57 33.6	19.6	704
1999 CN ₄₅	1999 02 13.35932	10 33 23.53	+14 15 24.0	18.1	704	1999 CX ₄₅	1999 02 13.40116	10 30 02.19	+12 57 38.0	19.3	704
1999 CN ₄₅	1999 02 13.37328	10 33 22.90	+14 15 27.2	18.8	704	1999 CX ₄₅	1999 02 13.41516	10 30 01.26	+12 57 39.5	19.3	704
1999 CN ₄₅	1999 02 13.38727	10 33 22.03	+14 15 30.4	18.4	704	1999 CX ₄₅	1999 02 25.04090	10 17 16.31	+13 37 14.1	17.5 R	046
1999 CN ₄₅	1999 02 13.40125	10 33 21.41	+14 15 34.5	18.4	704	1999 CX ₄₅	1999 02 25.04279	10 17 16.17	+13 37 14.9		046
1999 CN ₄₅	1999 02 13.41525	10 33 20.64	+14 15 37.6	19.1	704	1999 CX ₄₅	1999 02 25.04459	10 17 16.09	+13 37 14.9		046
1999 CN ₄₅	1999 02 19.50448	10 28 03.98	+14 39 58.2	18.8	V	1999 CX ₄₅	1999 02 26.86470	10 15 16.91	+13 42 46.6		046
1999 CN ₄₅	1999 02 19.51525	10 28 03.38	+14 40 00.9	18.6	V	1999 CX ₄₅	1999 02 26.86786	10 15 16.69	+13 42 47.0		046
1999 CN ₄₅	1999 02 19.52603	10 28 02.79	+14 40 03.4	19.1	V	1999 CY ₄₅	* 1999 02 10.40809	10 27 46.11	+11 56 02.5	18.8	704
1999 CO ₄₅	* 1999 02 10.40796	10 28 38.75	+12 59 14.7	17.9	704	1999 CY ₄₅	1999 02 10.42907	10 27 44.87	+11 56 02.7	19.2	704
1999 CO ₄₅	1999 02 10.42893	10 28 37.52	+12 59 20.0		704	1999 CY ₄₅	1999 02 10.45015	10 27 43.64	+11 56 03.0	19.5	704
1999 CO ₄₅	1999 02 10.45001	10 28 36.39	+12 59 26.2		704	1999 CY ₄₅	1999 02 10.47156	10 27 42.11	+11 56 07.8	19.6	704
1999 CO ₄₅	1999 02 10.47142	10 28 35.12	+12 59 32.4	18.5	704	1999 CY ₄₅	1999 02 13.35914	10 24 44.89	+11 59 13.4	19.1	704
1999 CO ₄₅	1999 02 10.49235	10 28 33.97	+12 59 38.4	18.5	704	1999 CY ₄₅	1999 02 13.37310	10 24 43.98	+11 59 17.1	18.7	704
1999 CO ₄₅	1999 02 12.44862	10 26 42.63	+13 08 32.8	17.0 R	699	1999 CY ₄₅	1999 02 13.38709	10 24 43.09	+11 59 17.1	18.7	704
1999 CO ₄₅	1999 02 12.46140	10 26 41.88	+13 08 36.9		699	1999 CY ₄₅	1999 02 13.40107	10 24 42.16	+11 59 17.2	19.0	704
1999 CO ₄₅	1999 02 12.47419	10 26 41.14	+13 08 40.2		699	1999 CY ₄₅	1999 02 13.41506	10 24 41.23	+11 59 17.2	19.5	704
1999 CO ₄₅	1999 02 13.35896	10 25 50.11	+13 12 42.1	18.0	704	1999 CZ ₄₅	* 1999 02 10.40809	10 28 38.01	+11 19 59.7	18.6	704
1999 CO ₄₅	1999 02 13.37291	10 25 49.27	+13 12 45.8	17.8	704	1999 CZ ₄₅	1999 02 10.42907	10 28 36.90	+11 20 08.5	19.2	704
1999 CO ₄₅	1999 02 13.38691	10 25 48.41	+13 12 49.1	17.8	704	1999 CZ ₄₅	1999 02 10.45015	10 28 35.67	+11 20 17.8	19.0	704
1999 CO ₄₅	1999 02 13.40088	10 25 47.63	+13 12 53.1	17.8	704	1999 CZ ₄₅	1999 02 10.47156	10 28 34.54	+11 20 26.4	19.1	704
1999 CO ₄₅	1999 02 13.41488	10 25 46.79	+13 12 57.4	18.1	704	1999 CZ ₄₅	1999 02 12.44862	10 26 47.64	+11 33 36.9	18.4 R	699
1999 CP ₄₅	* 1999 02 10.40796	10 29 04.67	+12 43 28.8	18.9	704	1999 CZ ₄₅	1999 02 12.46140	10 26 46.97	+11 33 42.3		699
1999 CP ₄₅	1999 02 10.42893	10 29 03.44	+12 43 28.9	19.1	704	1999 CZ ₄₅	1999 02 12.47419	10 26 46.24	+11 33 47.3		699
1999 CP ₄₅	1999 02 10.45001	10 29 02.44	+12 43 29.1	19.1	704	1999 CZ ₄₅	1999 02 13.35914	10 25 57.56	+11 39 44.2	18.8	704
1999 CP ₄₅	1999 02 10.47142	10 29 01.24	+12 43 29.4	19.7	704	1999 CZ ₄₅	1999 02 13.37310	10 25 56.75	+11 39 51.6	18.9	704
1999 CP ₄₅	1999 02 13.35896	10 26 22.21	+12 43 18.4	19.4	704	1999 CZ ₄₅	1999 02 13.38709	10 25 55.91	+11 39 57.2	18.9	704
1999 CP ₄₅	1999 02 13.37291	10 26 21.46	+12 43 20.7	18.7	704	1999 CZ ₄₅	1999 02 13.40107	10 25 55.18	+11 40 01.8	19.0	704
1999 CP ₄₅	1999 02 13.38691	10 26 20.68	+12 43 18.7	18.7	704	1999 CA ₄₆	* 1999 02 10.40809	10 29 57.36	+11 31 46.2	19.2	704
1999 CP ₄₅	1999 02 13.40088	10 26 19.80	+12 43 18.8	19.3	704	1999 CA ₄₆	1999 02 10.42907	10 29 56.35	+11 31 55.5	19.6	704
1999 CP ₄₅	1999 02 13.41488	10 26 18.99	+12 43 19.1	19.3	704	1999 CA ₄₆	1999 02 10.45015	10 29 55.28	+11 32 04.6	19.6	704
1999 CQ ₄₅	* 1999 02 10.40796	10 30 29.30	+12 23 30.1	18.6	704	1999 CA ₄₆	1999 02 10.47156	10 29 54.23	+11 32 11.8	20.1	704
1999 CQ ₄₅	1999 02 10.42893	10 30 28.20	+12 23 40.4	18.3	704	1999 CA ₄₆	1999 02 13.35914	10 27 36.72	+11 52 01.2	18.9	704
1999 CQ ₄₅	1999 02 10.45001	10 30 27.27	+12 23 50.9	18.3	704	1999 CA ₄₆	1999 02 13.37310	10 27 36.00	+11 52 07.3	19.3	704
1999 CQ ₄₅	1999 02 10.47142	10 30 26.13	+12 24 00.2	19.1	704	1999 CA ₄₆	1999 02 13.38709	10 27 35.19	+11 52 13.5	19.3	704
1999 CQ ₄₅	1999 02 10.49235	10 30 24.90	+12 24 10.6	19.2	704	1999 CA ₄₆	1999 02 13.41506	10 27 33.64	+11 52 24.4	19.6	704
1999 CQ ₄₅	1999 02 12.44862	10 28 49.34	+12 39 39.4	17.5 R	699	1999 CB ₄₆	* 1999 02 10.40809	10 30 31.28	+11 51 35.2	18.6	704
1999 CQ ₄₅	1999 02 12.46140	10 28 48.64	+12 39 46.5		699	1999 CB ₄₆	1999 02 10.42907	10 30 30.28	+11 51 40.4	18.9	704
1999 CQ ₄₅	1999 02 12.47419	10 28 47.94	+12 39 52.8		699	1999 CB ₄₆	1999 02 10.45015	10 30 29.42	+11 51 49.2	18.9	704
1999 CQ ₄₅	1999 02 13.35923	10 28 03.86	+12 46 54.5	18.4	704	1999 CB ₄₆	1999 02 10.47156	10 30 28.42	+11 51 54.1	19.1	704
1999 CQ ₄₅	1999 02 13.37319	10 28 03.08	+12 47 00.3	18.7	704	1999 CB ₄₆	1999 02 13.37310	10 28 16.92	+12 07 23.6	18.7	704
1999 CQ ₄₅	1999 02 13.38718	10 28 02.34	+12 47 06.9	18.7	704	1999 CB ₄₆	1999 02 13.38709	10 28 16.14	+12 07 28.2	18.8	704
1999 CQ ₄₅	1999 02 13.40116	10 28 01.64	+12 47 14.1	18.9	704	1999 CB ₄₆	1999 02 13.40107	10 28 15.46	+12 07 32.9	18.8	704
1999 CQ ₄₅	1999 02 13.41516	10 28 00.90	+12 47 20.3	19.0	704	1999 CB ₄₆	1999 02 13.41506	10 28 14.89	+12 07 37.4	19.3	704
1999 CR ₄₅	* 1999 02 10.40796	10 30 33.51	+13 19 54.9	19.1	704	1999 CC ₄₆	* 1999 02 10.40823	10 22 47.38	+10 51 58.0	19.3	704
1999 CR ₄₅	1999 02 10.42893	10 30 32.59	+13 20 04.1	19.1	704	1999 CC ₄₆	1999 02 10.45029	10 22 44.66	+10 52 02.7	19.1	704
1999 CR ₄₅	1999 02 10.45001	10 30 31.76	+13 20 14.5	19.5	704	1999 CC ₄₆	1999 02 10.49263	10 22 42.19	+10 52 10.9	19.1	704
1999 CR ₄₅	1999 02 10.47142	10 30 30.79	+13 20 24.6	19.4	704	1999 CC ₄₆	1999 02 13.35905	10 19 47.06	+10 59 59.9	19.4	704
1999 CR ₄₅	1999 02 10.49235	10 30 29.83	+13 20 36.0	19.4	704	1999 CC ₄₆	1999 02 13.38700	10 19 45.50	+11 00 05.3	19.3	704
1999 CR ₄₅	1999 02 13.35886	10 28 29.67	+13 44 01.8	18.9	704	1999 CC ₄₆	1999 02 13.40098	10 19 44.66	+11 00 06.6	19.7	704
1999 CR ₄₅	1999 02 13.37282	10 28 29.06	+13 44 11.0	19.2	704	1999 CD ₄₆	* 1999 02 10.40823	10 25 38.58	+10 40 35.9	19.4	704
1999 CR ₄₅	1999 02 13.38681	10 28 28.45	+13 44 15.6	19.2	704	1999 CD ₄₆	1999 02 10.42921	10 25 37.22	+10 40 40.7	19.0	704
1999 CS ₄₅	* 1999 02 10.40796	10 30 43.67	+13 15 13.8	18.7	704	1999 CD ₄₆	1999 02 10.45029	10 25 36.15	+10 40 45.5	19.0	704
1999 CS ₄₅	1999 02 10.42893	10 30 42.78	+13 15 28.5	18.5	704	1999 CD ₄₆	1999 02 10.49263	10 25 33.70	+10 40 58.4	19.1	704
1999 CS ₄₅	1999 02 10.45001	10 30 42.07	+13 15 42.1	18.6	704	1999 CD ₄₆	1999 02 13.34887	10 22 57.10	+10 55 32.3	19.0	704
1999 CS ₄₅	1999 02 10.47142	10 30 41.13	+13 15 58.6	19.2	704	1999 CD ₄₆	1999 02 13.36286	10 22 56.25	+10 55 36.8	19.1	704
1999 CS ₄₅	1999 02 10.49235	10 30 40.42	+13 16 12.5	18.8	704	1999 CD ₄₆					

1999 CG ₄₆	1999 02 13.41902	10 28 23.33	+10 32 01.8	18.1	704	1999 CS ₄₆	1999 02 10.42977	10 37 10.07	+12 35 49.0	18.2	704
1999 CG ₄₆	1999 02 13.43303	10 28 22.61	+10 32 09.6	18.4	704	1999 CS ₄₆	1999 02 10.45084	10 37 09.11	+12 35 56.4		704
1999 CG ₄₆	1999 02 13.44705	10 28 21.87	+10 32 16.5	18.7	704	1999 CS ₄₆	1999 02 10.47226	10 37 08.22	+12 36 03.8	18.7	704
1999 CG ₄₆	1999 02 13.46109	10 28 21.09	+10 32 24.5	18.4	704	1999 CS ₄₆	1999 02 10.49318	10 37 07.24	+12 36 09.5	18.4	704
1999 CG ₄₆	1999 02 13.47504	10 28 20.36	+10 32 31.8	18.4	704	1999 CS ₄₆	1999 02 13.41883	10 34 57.23	+12 52 36.5	18.0	704
1999 CH ₄₆	* 1999 02 10.40851	10 32 31.36	+10 48 51.5	19.7	704	1999 CS ₄₆	1999 02 13.43285	10 34 56.58	+12 52 41.3	18.5	704
1999 CH ₄₆	1999 02 10.42949	10 32 30.46	+10 48 56.3	19.2	704	1999 CS ₄₆	1999 02 13.44687	10 34 55.91	+12 52 46.9	18.3	704
1999 CH ₄₆	1999 02 10.45057	10 32 29.55	+10 49 01.1	19.2	704	1999 CS ₄₆	1999 02 13.46090	10 34 55.31	+12 52 52.0	18.3	704
1999 CH ₄₆	1999 02 10.47198	10 32 28.33	+10 49 06.0	19.8	704	1999 CS ₄₆	1999 02 13.47486	10 34 54.63	+12 52 56.9	18.8	704
1999 CH ₄₆	1999 02 13.35914	10 30 11.92	+11 01 07.0	19.2	704	1999 CT ₄₆	* 1999 02 10.40879	10 37 42.53	+13 13 21.8	18.8	704
1999 CH ₄₆	1999 02 13.38709	10 30 10.71	+11 01 16.1	19.6	704	1999 CT ₄₆	1999 02 10.42977	10 37 41.28	+13 13 27.7	19.8	704
1999 CH ₄₆	1999 02 13.40107	10 30 09.81	+11 01 16.3	19.6	704	1999 CT ₄₆	1999 02 10.45084	10 37 40.05	+13 13 35.9	19.1	704
1999 CJ ₄₆	* 1999 02 10.40851	10 32 32.55	+10 35 05.3	18.8	704	1999 CT ₄₆	1999 02 10.47226	10 37 38.82	+13 13 40.6	19.9	704
1999 CJ ₄₆	1999 02 10.42949	10 32 31.60	+10 35 11.0	19.2	704	1999 CT ₄₆	1999 02 10.49318	10 37 37.57	+13 13 47.6	19.4	704
1999 CJ ₄₆	1999 02 10.45057	10 32 30.63	+10 35 15.8	19.7	704	1999 CT ₄₆	1999 02 13.35932	10 34 54.85	+13 28 57.9	18.7	704
1999 CJ ₄₆	1999 02 10.47198	10 32 29.50	+10 35 20.5	19.9	704	1999 CT ₄₆	1999 02 13.37328	10 34 53.89	+13 29 02.6	19.3	704
1999 CJ ₄₆	1999 02 12.34016	10 31 02.57	+10 43 09.2	19.1 R	699	1999 CT ₄₆	1999 02 13.38727	10 34 53.18	+13 29 07.2	19.1	704
1999 CJ ₄₆	1999 02 12.36887	10 31 01.18	+10 43 16.6		699	1999 CT ₄₆	1999 02 13.40125	10 34 52.35	+13 29 11.9	19.1	704
1999 CJ ₄₆	1999 02 12.39440	10 30 59.94	+10 43 22.9		699	1999 CT ₄₆	1999 02 13.41525	10 34 51.42	+13 29 16.5	19.1	704
1999 CJ ₄₆	1999 02 13.41902	10 30 11.01	+10 47 44.6	19.4	704	1999 CU ₄₆	* 1999 02 10.40879	10 37 51.01	+12 10 09.2	18.6	704
1999 CJ ₄₆	1999 02 13.43303	10 30 10.17	+10 47 48.8	19.4	704	1999 CU ₄₆	1999 02 10.42977	10 37 50.06	+12 10 12.9	18.7	704
1999 CJ ₄₆	1999 02 13.46109	10 30 08.74	+10 47 53.3	19.7	704	1999 CU ₄₆	1999 02 10.45084	10 37 49.06	+12 10 16.9	18.7	704
1999 CJ ₄₆	1999 02 13.47504	10 30 07.88	+10 47 59.4	19.7	704	1999 CU ₄₆	1999 02 10.47226	10 37 48.07	+12 10 22.4	19.5	704
1999 CK ₄₆	* 1999 02 10.40851	10 33 53.69	+10 33 32.8	17.9	704	1999 CU ₄₆	1999 02 10.49318	10 37 46.92	+12 10 23.3	19.5	704
1999 CK ₄₆	1999 02 10.42949	10 33 52.70	+10 33 35.8		704	1999 CU ₄₆	1999 02 13.41883	10 35 31.82	+12 19 54.7	19.4	704
1999 CK ₄₆	1999 02 10.45057	10 33 51.68	+10 33 38.7		704	1999 CU ₄₆	1999 02 13.44687	10 35 30.47	+12 20 00.4	19.5	704
1999 CK ₄₆	1999 02 10.47198	10 33 50.64	+10 33 40.9	18.5	704	1999 CV ₄₆	1999 02 13.46090	10 35 29.68	+12 20 04.1	19.5	704
1999 CK ₄₆	1999 02 10.49290	10 33 49.67	+10 33 43.0	18.5	704	1999 CV ₄₆	* 1999 02 10.40879	10 38 00.52	+13 17 46.8	19.1	704
1999 CK ₄₆	1999 02 13.41902	10 31 30.47	+10 40 44.1	18.0	704	1999 CV ₄₆	1999 02 10.42977	10 37 59.34	+13 17 53.1	19.2	704
1999 CK ₄₆	1999 02 13.43303	10 31 29.74	+10 40 46.3	18.2	704	1999 CV ₄₆	1999 02 10.45084	10 37 58.24	+13 17 59.9	18.8	704
1999 CK ₄₆	1999 02 13.44705	10 31 29.01	+10 40 47.0	18.7	704	1999 CV ₄₆	1999 02 10.49318	10 37 56.02	+13 18 10.3	19.3	704
1999 CK ₄₆	1999 02 13.46109	10 31 28.38	+10 40 50.6	18.7	704	1999 CV ₄₆	1999 02 13.35932	10 35 23.45	+13 18 44.7	18.8	704
1999 CK ₄₆	1999 02 13.47504	10 31 27.66	+10 40 52.3	18.7	704	1999 CV ₄₆	1999 02 13.37328	10 35 22.75	+13 31 48.8	18.8	704
1999 CL ₄₆	* 1999 02 10.40851	10 34 18.12	+10 26 42.9	19.6	704	1999 CV ₄₆	1999 02 13.38727	10 35 21.86	+13 31 53.2	18.8	704
1999 CL ₄₆	1999 02 10.45057	10 34 15.75	+10 26 52.1		704	1999 CV ₄₆	1999 02 13.40125	10 35 21.13	+13 31 57.8	19.2	704
1999 CL ₄₆	1999 02 10.47198	10 34 14.62	+10 26 54.5	19.0	704	1999 CV ₄₆	1999 02 13.41525	10 35 20.21	+13 32 02.4	19.4	704
1999 CL ₄₆	1999 02 10.49290	10 34 13.53	+10 26 57.5	19.0	704	1999 CW ₄₆	* 1999 02 10.40879	10 38 24.56	+13 09 08.8	18.7	704
1999 CL ₄₆	1999 02 12.34016	10 32 38.67	+10 32 21.8	17.3 R	699	1999 CW ₄₆	1999 02 10.42977	10 38 23.73	+13 09 19.7	19.3	704
1999 CL ₄₆	1999 02 12.36887	10 32 37.15	+10 32 26.6		699	1999 CW ₄₆	1999 02 10.45084	10 38 22.97	+13 09 33.4	19.5	704
1999 CL ₄₆	1999 02 12.39440	10 32 35.77	+10 32 30.9		699	1999 CW ₄₆	1999 02 10.47226	10 38 22.12	+13 09 44.6	19.9	704
1999 CL ₄₆	1999 02 13.41902	10 31 41.93	+10 35 32.7		704	1999 CW ₄₆	1999 02 13.37328	10 36 31.33	+13 38 46.4	19.1	704
1999 CL ₄₆	1999 02 13.43303	10 31 41.11	+10 35 35.4	18.7	704	1999 CW ₄₆	1999 02 13.38727	10 36 30.70	+13 38 52.9	18.9	704
1999 CL ₄₆	1999 02 13.44705	10 31 40.38	+10 35 36.1	18.9	704	1999 CW ₄₆	1999 02 13.40125	10 36 30.14	+13 39 02.0	18.8	704
1999 CL ₄₆	1999 02 13.46109	10 31 39.69	+10 35 40.6	18.7	704	1999 CW ₄₆	1999 02 13.41525	10 36 29.57	+13 39 11.1	18.8	704
1999 CL ₄₆	1999 02 13.47504	10 31 38.91	+10 35 40.5	18.7	704	1999 CX ₄₆	* 1999 02 10.40879	10 39 36.05	+12 31 03.1	19.1	704
1999 CM ₄₆	* 1999 02 10.40865	10 35 17.20	+11 43 42.8	19.7	704	1999 CX ₄₆	1999 02 10.42977	10 39 34.88	+12 31 04.1	18.9	704
1999 CM ₄₆	1999 02 10.42963	10 35 16.42	+11 43 50.5	20.0	704	1999 CX ₄₆	1999 02 10.45084	10 39 33.97	+12 31 08.3	18.9	704
1999 CM ₄₆	1999 02 10.45071	10 35 15.51	+11 43 59.7	19.9	704	1999 CX ₄₆	1999 02 10.47226	10 39 32.90	+12 31 11.0	19.9	704
1999 CM ₄₆	1999 02 13.41893	10 33 09.69	+12 07 09.1	19.3	704	1999 CX ₄₆	1999 02 10.49318	10 39 31.53	+12 31 11.3	19.9	704
1999 CM ₄₆	1999 02 13.43294	10 33 09.10	+12 07 17.5	19.6	704	1999 CX ₄₆	1999 02 13.43285	10 37 06.61	+12 37 26.6	19.6	704
1999 CM ₄₆	1999 02 13.46100	10 33 07.84	+12 07 30.7	19.6	704	1999 CX ₄₆	1999 02 13.44687	10 37 05.76	+12 37 26.8	19.7	704
1999 CN ₄₆	* 1999 02 10.40879	10 34 36.57	+13 01 55.6	19.1	704	1999 CX ₄₆	1999 02 13.47486	10 37 04.14	+12 37 31.6	19.7	704
1999 CN ₄₆	1999 02 10.42977	10 34 35.65	+13 02 03.3	18.4	704	1999 CY ₄₆	* 1999 02 10.40893	10 37 39.63	+14 32 07.8	17.8	704
1999 CN ₄₆	1999 02 10.45084	10 34 34.85	+13 02 09.3	18.4	704	1999 CY ₄₆	1999 02 10.42991	10 37 38.54	+14 32 19.4	18.1	704
1999 CN ₄₆	1999 02 10.47226	10 34 33.93	+13 02 16.6	19.0	704	1999 CY ₄₆	1999 02 10.45098	10 37 37.39	+14 32 31.1	18.1	704
1999 CN ₄₆	1999 02 10.49318	10 34 33.01	+13 02 21.4	19.0	704	1999 CY ₄₆	1999 02 10.47240	10 37 36.28	+14 32 41.9	18.0	704
1999 CN ₄₆	1999 02 13.35923	10 32 32.16	+13 17 14.6	18.9	704	1999 CY ₄₆	1999 02 10.49332	10 37 35.09	+14 32 53.6	18.4	704
1999 CN ₄₆	1999 02 13.37319	10 32 31.52	+13 17 19.3	18.8	704	1999 CY ₄₆	1999 02 12.44734	10 35 52.35	+14 50 29.6	17.3 R	699
1999 CN ₄₆	1999 02 13.38718	10 32 30.87	+13 17 23.9	18.8	704	1999 CY ₄₆	1999 02 12.46012	10 35 51.64	+14 50 36.0		699
1999 CN ₄₆	1999 02 13.40116	10 32 30.34	+13 17 28.6	18.8	704	1999 CY ₄₆	1999 02 12.47222	10 35 51.01	+14 50 43.0		699
1999 CN ₄₆	1999 02 13.41516	10 32 29.81	+13 17 33.2	19.4	704	1999 CY ₄₆	1999 02 13.35942	10 35 03.50	+14 58 43.2	18.7	704
1999 CO ₄₆	* 1999 02 10.40879	10 34 41.08	+12 58 42.3	18.7	704	1999 CY ₄₆	1999 02 13.37337	10 35 02.60	+14 58 53.2	18.7	704
1999 CO ₄₆	1999 02 10.42977	10 34 40.18	+12 58 49.9	18.5	704	1999 CY ₄₆	1999 02 13.38736	10 35 01.81	+14 58 57.8	18.4	704
1999 CO ₄₆	1999 02 10.45084	10 34 39.22	+12 59 01.1	18.5	704	1999 CY ₄₆	1999 02 13.40134	10 35 00.94	+14 59 06.4	18.2	704
1999 CO ₄₆	1999 02 10.47226	10 34 38.22	+12 59 10.7	19.3	704	1999 CY ₄₆	1999 02 13.41534	10 35 00.14	+14 59 13.9	18.2	704
1999 CO ₄₆	1999 02 13.35923	10 32 25.96	+13 19 48.5	18.3	704	1999 CZ ₄₆	* 1999 02 10.40893	10 37 59.26	+14 00 27.1	19.2	704
1999 CO ₄₆	1999 02 13.37319	10 32 25.32	+13 19 54.6	18.6	704	1999 CZ ₄₆	1999 02 10.42991	10 37 58.04	+14 00 36.3	19.0	704
1999 CO ₄₆	1999 02 13.38718	10 32 24.60	+13 20 02.3	18.9	704	1999 CZ ₄₆	1999 02 10.45098	10 37 56.81	+14 00 42.7	18.8	704
1999 CO ₄₆	1999 02 13.40116	10 32 23.97	+13 20 07.0	18.9	704	1999 CZ ₄₆	1999 02 10.47240	10 37 55.81	+14 00 49.4	19.2	704
1999 CO ₄₆	1999 02 13.41516	10 32 23.31	+13 20 11.7	19.1	704	1999 CZ ₄₆					

1999 CD ₄₇	1999 02	10.47240	10 43 08.61	+14 22 29.2	18.7	704	1999 CO ₄₇	1999 02	10.49374	10 39 08.00	+09 57 51.1	19.0	704
1999 CD ₄₇	1999 02	10.49332	10 43 07.38	+14 22 34.6	18.8	704	1999 CO ₄₇	1999 02	12.34144	10 37 36.38	+10 01 27.9	17.9 R	699
1999 CD ₄₇	1999 02	12.44734	10 41 15.67	+14 29 44.6	17.1 R	699	1999 CO ₄₇	1999 02	12.36944	10 37 34.92	+10 01 31.4		699
1999 CD ₄₇	1999 02	12.46012	10 41 14.89	+14 29 47.8		699	1999 CO ₄₇	1999 02	12.39567	10 37 33.61	+10 01 34.5		699
1999 CD ₄₇	1999 02	12.47222	10 41 14.20	+14 29 50.5		699	1999 CO ₄₇	1999 02	13.41911	10 36 41.52	+10 03 38.3	19.0	704
1999 CD ₄₇	1999 02	13.41874	10 40 18.40	+14 33 18.9	17.9	704	1999 CO ₄₇	1999 02	13.43313	10 36 40.82	+10 03 38.9	19.0	704
1999 CD ₄₇	1999 02	13.43276	10 40 17.57	+14 33 22.7	18.2	704	1999 CO ₄₇	1999 02	13.44714	10 36 40.21	+10 03 40.2	19.0	704
1999 CD ₄₇	1999 02	13.44678	10 40 16.71	+14 33 25.8	18.2	704	1999 CO ₄₇	1999 02	13.46118	10 36 39.39	+10 03 43.7	19.0	704
1999 CD ₄₇	1999 02	13.46081	10 40 15.88	+14 33 29.4	18.5	704	1999 CP ₄₇	* 1999 02	13.63350	09 00 26.27	+15 54 24.5	17.6	327
1999 CD ₄₇	1999 02	13.47476	10 40 14.91	+14 33 31.5	19.0	704	1999 CP ₄₇	1999 02	13.64174	09 00 25.75	+15 54 26.5		327
1999 CE ₄₇	* 1999 02	10.40906	10 40 56.64	+12 31 55.0	18.8	704	1999 CP ₄₇	1999 02	13.64992	09 00 25.12	+15 54 27.6		327
1999 CE ₄₇	1999 02	10.45112	10 40 54.32	+12 32 07.0		704	1999 CP ₄₇	1999 02	15.67488	08 58 14.74	+16 00 32.2		327
1999 CE ₄₇	1999 02	10.47253	10 40 53.26	+12 32 13.6	18.5	704	1999 CP ₄₇	1999 02	15.69196	08 58 13.65	+16 00 35.1		327
1999 CE ₄₇	1999 02	10.49346	10 40 52.16	+12 32 19.8	18.5	704	1999 CP ₄₇	1999 02	15.72269	08 58 11.58	+16 00 39.9	18.2	327
1999 CE ₄₇	1999 02	13.41883	10 38 18.18	+12 46 24.7		704	1999 CQ ₄₇	* 1999 02	10.40948	10 33 10.19	+09 01 28.9	19.5	704
1999 CE ₄₇	1999 02	13.43285	10 38 17.37	+12 46 29.5	17.9	704	1999 CQ ₄₇	1999 02	10.43046	10 33 09.16	+09 01 36.8	19.5	704
1999 CE ₄₇	1999 02	13.44687	10 38 16.62	+12 46 33.0	18.0	704	1999 CQ ₄₇	1999 02	10.45153	10 33 08.32	+09 01 43.0	19.8	704
1999 CE ₄₇	1999 02	13.46090	10 38 15.92	+12 46 37.2	18.3	704	1999 CQ ₄₇	1999 02	12.34016	10 31 39.53	+09 11 55.6	18.9 R	699
1999 CE ₄₇	1999 02	13.47486	10 38 14.99	+12 46 41.2	18.3	704	1999 CQ ₄₇	1999 02	12.36887	10 31 38.11	+09 12 05.0		699
1999 CF ₄₇	* 1999 02	10.40906	10 42 04.77	+12 16 57.0	19.6	704	1999 CQ ₄₇	1999 02	12.39440	10 31 36.84	+09 12 13.2		699
1999 CF ₄₇	1999 02	10.43005	10 42 03.84	+12 17 01.9	19.7	704	1999 CQ ₄₇	1999 02	13.34878	10 30 51.00	+09 17 26.0	18.9	704
1999 CF ₄₇	1999 02	10.45112	10 42 02.65	+12 17 11.4	19.8	704	1999 CQ ₄₇	1999 02	13.36277	10 30 50.39	+09 17 31.3	19.0	704
1999 CF ₄₇	1999 02	10.47253	10 42 01.61	+12 17 17.7	19.9	704	1999 CQ ₄₇	1999 02	13.37674	10 30 49.79	+09 17 33.7	19.0	704
1999 CF ₄₇	1999 02	13.41883	10 39 35.10	+12 35 54.7	18.9	704	1999 CQ ₄₇	1999 02	13.39074	10 30 49.03	+09 17 40.7	19.5	704
1999 CF ₄₇	1999 02	13.43285	10 39 34.50	+12 36 01.5	19.4	704	1999 CR ₄₇	* 1999 02	10.40948	10 33 47.33	+09 13 42.8	19.1	704
1999 CF ₄₇	1999 02	13.44687	10 39 33.59	+12 36 07.8	19.4	704	1999 CR ₄₇	1999 02	10.43046	10 33 46.42	+09 13 46.0	19.0	704
1999 CF ₄₇	1999 02	13.47486	10 39 31.92	+12 36 15.6	19.7	704	1999 CR ₄₇	1999 02	10.45153	10 33 45.52	+09 13 52.1	19.0	704
1999 CG ₄₇	* 1999 02	10.40906	10 44 40.13	+12 11 19.0	19.0	704	1999 CR ₄₇	1999 02	13.34878	10 31 43.30	+09 27 01.4	18.9	704
1999 CG ₄₇	1999 02	10.43005	10 44 39.16	+12 11 24.9	18.9	704	1999 CR ₄₇	1999 02	13.36277	10 31 42.70	+09 27 06.0	19.0	704
1999 CG ₄₇	1999 02	10.45112	10 44 38.27	+12 11 31.0	18.9	704	1999 CR ₄₇	1999 02	13.37674	10 31 42.10	+09 27 11.8	19.2	704
1999 CG ₄₇	1999 02	10.47253	10 44 37.42	+12 11 35.6	19.0	704	1999 CR ₄₇	1999 02	13.39074	10 31 41.50	+09 27 15.3	19.2	704
1999 CG ₄₇	1999 02	10.49346	10 44 36.47	+12 11 40.3	19.1	704	1999 CS ₄₇	* 1999 02	10.40948	10 35 50.02	+09 10 36.6	18.3	704
1999 CG ₄₇	1999 02	13.41929	10 42 31.03	+12 24 30.6	18.5	704	1999 CS ₄₇	1999 02	10.43046	10 35 49.31	+09 10 51.1	18.0	704
1999 CG ₄₇	1999 02	13.43331	10 42 30.42	+12 24 34.9	18.8	704	1999 CS ₄₇	1999 02	10.45153	10 35 48.58	+09 11 05.4	18.1	704
1999 CG ₄₇	1999 02	13.44733	10 42 29.80	+12 24 39.5	18.7	704	1999 CS ₄₇	1999 02	10.47295	10 35 47.82	+09 11 20.9	18.9	704
1999 CG ₄₇	1999 02	13.46137	10 42 29.15	+12 24 42.3	18.7	704	1999 CS ₄₇	1999 02	10.49388	10 35 47.12	+09 11 35.9	18.8	704
1999 CH ₄₇	* 1999 02	10.40906	10 45 24.87	+13 01 12.9	19.0	704	1999 CS ₄₇	1999 02	12.34016	10 34 44.05	+09 33 17.9	17.2 R	699
1999 CH ₄₇	1999 02	10.43005	10 45 23.90	+13 01 26.7	19.1	704	1999 CS ₄₇	1999 02	12.36887	10 34 42.98	+09 33 38.9		699
1999 CH ₄₇	1999 02	10.45112	10 45 23.12	+13 01 40.4	19.6	704	1999 CS ₄₇	1999 02	12.39440	10 34 42.01	+09 33 56.9		699
1999 CH ₄₇	1999 02	10.47253	10 45 22.21	+13 01 54.3	19.6	704	1999 CS ₄₇	1999 02	13.41902	10 34 05.57	+09 46 07.1	18.2	704
1999 CH ₄₇	1999 02	10.49346	10 45 21.29	+13 02 07.9	19.1	704	1999 CS ₄₇	1999 02	13.43303	10 34 05.07	+09 46 17.9	18.9	704
1999 CH ₄₇	1999 02	13.43276	10 43 20.26	+13 34 45.0	19.2	704	1999 CS ₄₇	1999 02	13.44705	10 34 04.47	+09 46 26.9	18.7	704
1999 CH ₄₇	1999 02	13.44678	10 43 19.60	+13 34 54.0	19.2	704	1999 CS ₄₇	1999 02	13.46109	10 34 04.03	+09 46 38.0	18.6	704
1999 CH ₄₇	1999 02	13.46081	10 43 19.06	+13 35 03.0	19.2	704	1999 CS ₄₇	1999 02	13.47504	10 34 03.43	+09 46 48.0	18.6	704
1999 CH ₄₇	1999 02	13.47476	10 43 18.32	+13 35 12.2	19.3	704	1999 CT ₄₇	* 1999 02	10.40948	10 37 01.50	+09 04 31.8	18.0	704
1999 CJ ₄₇	* 1999 02	10.40920	10 42 12.62	+12 07 05.7	19.7	704	1999 CT ₄₇	1999 02	10.43046	10 37 00.55	+09 04 37.0	18.3	704
1999 CJ ₄₇	1999 02	10.43018	10 42 11.41	+12 07 18.7	19.1	704	1999 CT ₄₇	1999 02	10.45153	10 36 59.58	+09 04 42.8	18.9	704
1999 CJ ₄₇	1999 02	10.45125	10 42 10.38	+12 07 28.5	19.1	704	1999 CT ₄₇	1999 02	10.47295	10 36 58.62	+09 04 47.4	18.6	704
1999 CJ ₄₇	1999 02	10.47267	10 42 09.28	+12 07 37.7	19.7	704	1999 CT ₄₇	1999 02	10.49388	10 36 57.61	+09 04 53.1	18.6	704
1999 CJ ₄₇	1999 02	13.41883	10 39 34.49	+12 31 38.0	19.3	704	1999 CT ₄₇	1999 02	13.43868	10 34 46.30	+09 17 26.0	18.1	704
1999 CJ ₄₇	1999 02	13.43285	10 39 33.43	+12 31 47.2	19.7	704	1999 CT ₄₇	1999 02	13.36267	10 34 45.60	+09 17 30.3	18.4	704
1999 CJ ₄₇	1999 02	13.44687	10 39 32.82	+12 31 54.1	19.7	704	1999 CT ₄₇	1999 02	13.37664	10 34 44.86	+09 17 33.7	18.2	704
1999 CK ₄₇	* 1999 02	10.40920	10 42 33.51	+11 07 26.9	18.8	704	1999 CT ₄₇	1999 02	13.39064	10 34 44.23	+09 17 38.0	18.1	704
1999 CK ₄₇	1999 02	10.43018	10 42 32.65	+11 07 32.8	19.0	704	1999 CT ₄₇	1999 02	13.40461	10 34 43.53	+09 17 41.7	18.1	704
1999 CK ₄₇	1999 02	10.45125	10 42 31.87	+11 07 39.9	19.0	704	1999 CU ₄₇	* 1999 02	10.40948	10 38 40.67	+08 54 02.6	18.6	704
1999 CK ₄₇	1999 02	10.47267	10 42 30.84	+11 07 44.8	19.7	704	1999 CU ₄₇	1999 02	10.43046	10 38 39.86	+08 54 09.0	18.6	704
1999 CK ₄₇	1999 02	10.49360	10 42 30.05	+11 07 49.4	19.7	704	1999 CU ₄₇	1999 02	10.45153	10 38 38.93	+08 54 15.1	18.6	704
1999 CK ₄₇	1999 02	13.41920	10 40 27.86	+11 21 16.4	19.0	704	1999 CU ₄₇	1999 02	10.47295	10 38 37.96	+08 54 20.9	19.2	704
1999 CK ₄₇	1999 02	13.43322	10 40 27.24	+11 21 21.2	19.3	704	1999 CU ₄₇	1999 02	13.34868	10 36 37.89	+09 08 16.0	18.1	704
1999 CK ₄₇	1999 02	13.44724	10 40 26.64	+11 21 25.7	19.3	704	1999 CU ₄₇	1999 02	13.36267	10 36 37.27	+09 08 19.2	18.6	704
1999 CK ₄₇	1999 02	13.46128	10 40 25.88	+11 21 30.3	19.7	704	1999 CU ₄₇	1999 02	13.37664	10 36 36.68	+09 08 23.7	18.4	704
1999 CK ₄₇	1999 02	13.47523	10 40 25.11	+11 21 32.7	20.0	704	1999 CU ₄₇	1999 02	13.39064	10 36 36.04	+09 08 27.7	18.4	704
1999 CK ₄₇	1999 02	20.30379	10 35 20.82	+11 53 43.2	17.2 R	683	1999 CU ₄₇	1999 02	13.40461	10 36 35.46	+09 08 31.5	18.4	704
1999 CK ₄₇	1999 02	20.32715	10 35 19.69	+11 53 49.8	17.7 R	683	1999 CV ₄₇	* 1999 02	10.40948	10 38 45.48	+09 20 51.5	18.7	704
1999 CK ₄₇	1999 02	21.30296	10 34 34.60	+11 58 27.1	17.5 R	683	1999 CV ₄₇	1999 02	10.43046	10 38 44.48	+09 20 56.2	18.7	704
1999 CK ₄₇	1999 02	21.32639	10 34 33.45	+11 58 34.0	17.6 R	683	1999 CV ₄₇	1999 02	10.45153	10 38 43.58	+09 21 00.9	18.7	704
1999 CK ₄₇	1999 02	21.34958	10 34 32.38	+11 58 40.4	17.4 R	683	1999 CV ₄₇						

1999 CZ ₄₇	1999 02 10.49401	10 40 17.78	+07 41 28.6	18.4	704	1999 CK ₄₈	1999 02 13.43322	10 42 56.41	+11 26 31.3	18.6	704
1999 CZ ₄₇	1999 02 13.34858	10 38 04.44	+08 01 09.9	18.4	704	1999 CK ₄₈	1999 02 13.46128	10 42 54.90	+11 26 42.9	18.8	704
1999 CZ ₄₇	1999 02 13.36257	10 38 03.82	+08 01 15.1	18.4	704	1999 CK ₄₈	1999 02 13.47523	10 42 54.28	+11 26 47.4	18.9	704
1999 CZ ₄₇	1999 02 13.37654	10 38 03.01	+08 01 21.4	18.5	704	1999 CL ₄₈	* 1999 02 10.41004	10 46 49.93	+11 42 35.0	18.8	704
1999 CZ ₄₇	1999 02 13.39054	10 38 02.29	+08 01 26.7	18.6	704	1999 CL ₄₈	1999 02 10.43102	10 46 48.86	+11 42 41.2	19.1	704
1999 CZ ₄₇	1999 02 13.40451	10 38 01.68	+08 01 33.5	18.6	704	1999 CL ₄₈	1999 02 10.45209	10 46 47.77	+11 42 49.2	19.1	704
1999 CA ₄₈	* 1999 02 10.40962	10 40 21.79	+07 33 18.7	18.4	704	1999 CL ₄₈	1999 02 10.47351	10 46 46.71	+11 42 56.2	19.5	704
1999 CA ₄₈	1999 02 10.43060	10 40 20.66	+07 33 24.3	18.4	704	1999 CL ₄₈	1999 02 10.49443	10 46 45.48	+11 43 03.2	19.1	704
1999 CA ₄₈	1999 02 10.45167	10 40 19.57	+07 33 28.6	17.5	704	1999 CL ₄₈	1999 02 13.43358	10 44 12.68	+11 59 51.9	18.4	704
1999 CA ₄₈	1999 02 10.47309	10 40 18.45	+07 33 33.0	18.4	704	1999 CL ₄₈	1999 02 13.44760	10 44 11.90	+11 59 57.0	18.5	704
1999 CA ₄₈	1999 02 10.49401	10 40 17.33	+07 33 36.2	18.4	704	1999 CL ₄₈	1999 02 13.46165	10 44 11.29	+12 00 01.9	18.5	704
1999 CA ₄₈	1999 02 12.34525	10 38 40.73	+07 39 41.1	17.6 R	699	1999 CL ₄₈	1999 02 13.47560	10 44 10.39	+12 00 07.6	18.7	704
1999 CA ₄₈	1999 02 12.37398	10 38 39.02	+07 39 46.9		699	1999 CM ₄₈	* 1999 02 10.41004	10 47 00.07	+11 23 51.2	18.8	704
1999 CA ₄₈	1999 02 12.39950	10 38 37.63	+07 39 52.3		699	1999 CM ₄₈	1999 02 10.43102	10 46 59.26	+11 23 55.9	19.4	704
1999 CA ₄₈	1999 02 13.34858	10 37 46.46	+07 43 05.5	18.3	704	1999 CM ₄₈	1999 02 10.47351	10 46 57.42	+11 24 09.8	19.7	704
1999 CA ₄₈	1999 02 13.36257	10 37 45.61	+07 43 09.7	18.7	704	1999 CM ₄₈	1999 02 10.49443	10 46 56.50	+11 24 14.5	19.7	704
1999 CA ₄₈	1999 02 13.37654	10 37 44.83	+07 43 12.5	18.8	704	1999 CM ₄₈	1999 02 13.43358	10 44 54.82	+11 37 54.7	18.5	704
1999 CA ₄₈	1999 02 13.39054	10 37 44.01	+07 43 15.1	18.9	704	1999 CM ₄₈	1999 02 13.44760	10 44 54.30	+11 37 59.3	18.4	704
1999 CA ₄₈	1999 02 13.40451	10 37 43.27	+07 43 19.7	18.9	704	1999 CM ₄₈	1999 02 13.46165	10 44 53.60	+11 38 03.1	18.4	704
1999 CB ₄₈	* 1999 02 10.40962	10 41 43.87	+07 49 55.7	18.9	704	1999 CM ₄₈	1999 02 13.47560	10 44 52.90	+11 38 08.5	18.9	704
1999 CB ₄₈	1999 02 10.43060	10 41 42.77	+07 50 00.4	19.4	704	1999 CN ₄₈	* 1999 02 10.41004	10 48 11.14	+11 24 45.0	19.5	704
1999 CB ₄₈	1999 02 10.45167	10 41 41.68	+07 50 05.9	19.3	704	1999 CN ₄₈	1999 02 10.43102	10 48 10.09	+11 24 54.3	19.4	704
1999 CB ₄₈	1999 02 10.47309	10 41 40.68	+07 50 11.4	19.4	704	1999 CN ₄₈	1999 02 10.45209	10 48 09.24	+11 25 03.5	19.4	704
1999 CB ₄₈	1999 02 13.34858	10 39 17.31	+08 01 56.9	18.8	704	1999 CN ₄₈	1999 02 10.47351	10 48 08.26	+11 25 12.8	19.9	704
1999 CB ₄₈	1999 02 13.37654	10 39 15.80	+08 02 06.2	19.1	704	1999 CN ₄₈	1999 02 13.43358	10 45 52.24	+11 46 11.8	18.7	704
1999 CB ₄₈	1999 02 13.39054	10 39 15.04	+08 02 08.6	19.3	704	1999 CN ₄₈	1999 02 13.44760	10 45 51.61	+11 46 16.6	19.0	704
1999 CB ₄₈	1999 02 13.40451	10 39 14.24	+08 02 11.3	19.3	704	1999 CN ₄₈	1999 02 13.46165	10 45 50.95	+11 46 25.5	18.9	704
1999 CC ₄₈	* 1999 02 10.40962	10 42 15.94	+07 51 51.2	18.3	704	1999 CN ₄₈	1999 02 13.47560	10 45 50.05	+11 46 30.2	18.9	704
1999 CC ₄₈	1999 02 10.43060	10 42 14.88	+07 51 58.2	18.6	704	1999 CO ₄₈	* 1999 02 10.41004	10 48 20.08	+11 27 35.1	18.5	704
1999 CC ₄₈	1999 02 10.47309	10 42 13.08	+07 52 12.1	18.5	704	1999 CO ₄₈	1999 02 10.43102	10 48 18.91	+11 27 35.3	19.1	704
1999 CC ₄₈	1999 02 10.49401	10 42 12.02	+07 52 18.5	18.5	704	1999 CO ₄₈	1999 02 10.45209	10 48 17.82	+11 27 40.1	19.1	704
1999 CC ₄₈	1999 02 13.34858	10 40 03.58	+08 08 13.0	18.5	704	1999 CO ₄₈	1999 02 10.47351	10 48 16.71	+11 27 42.8	19.3	704
1999 CC ₄₈	1999 02 13.36257	10 40 02.90	+08 08 17.7	19.3	704	1999 CO ₄₈	1999 02 10.49443	10 48 15.48	+11 27 45.1	19.7	704
1999 CC ₄₈	1999 02 13.37654	10 40 02.10	+08 08 22.5	19.3	704	1999 CO ₄₈	1999 02 13.43358	10 45 43.16	+11 33 38.4	18.5	704
1999 CC ₄₈	1999 02 13.39054	10 40 01.44	+08 08 30.0	19.6	704	1999 CO ₄₈	1999 02 13.44760	10 45 42.35	+11 33 38.6	18.8	704
1999 CD ₄₈	* 1999 02 10.40976	10 39 18.15	+09 03 19.2	18.9	704	1999 CO ₄₈	1999 02 13.46165	10 45 41.73	+11 33 40.8	18.7	704
1999 CD ₄₈	1999 02 10.43074	10 39 16.94	+09 03 19.0	19.2	704	1999 CO ₄₈	1999 02 13.47560	10 45 40.80	+11 33 43.3	18.7	704
1999 CD ₄₈	1999 02 10.45181	10 39 15.68	+09 03 19.2	19.2	704	1999 CO ₄₈	1999 02 21.30567	10 38 27.92	+11 49 46.9	17.4 R	683
1999 CD ₄₈	1999 02 10.47323	10 39 14.38	+09 03 19.2	19.8	704	1999 CO ₄₈	1999 02 21.32909	10 38 26.59	+11 49 49.3	17.6 R	683
1999 CD ₄₈	1999 02 10.49415	10 39 13.19	+09 03 21.3	19.3	704	1999 CO ₄₈	1999 02 21.35227	10 38 25.22	+11 49 52.1	17.4 R	683
1999 CD ₄₈	1999 02 12.34144	10 37 22.99	+09 03 21.3	18.0 R	699	1999 CO ₄₈	1999 02 23.28689	10 36 34.53	+11 53 44.1	17.0 R	683
1999 CD ₄₈	1999 02 12.36944	10 37 21.18	+09 03 21.0		699	1999 CO ₄₈	1999 02 23.29848	10 36 33.85	+11 53 45.6	17.2 R	683
1999 CD ₄₈	1999 02 12.39567	10 37 19.66	+09 03 21.4		699	1999 CO ₄₈	1999 02 23.31196	10 36 33.02	+11 53 47.5	17.6 R	683
1999 CD ₄₈	1999 02 13.34868	10 36 21.33	+09 03 26.0	18.4	704	1999 CP ₄₈	* 1999 02 10.41004	10 49 56.57	+11 05 21.9	18.6	704
1999 CD ₄₈	1999 02 13.36267	10 36 20.41	+09 03 26.1	18.5	704	1999 CP ₄₈	1999 02 10.43102	10 49 55.70	+11 05 28.2	18.9	704
1999 CD ₄₈	1999 02 13.37664	10 36 19.49	+09 03 26.3	18.7	704	1999 CP ₄₈	1999 02 10.45209	10 49 54.75	+11 05 34.8	18.9	704
1999 CD ₄₈	1999 02 13.39064	10 36 18.70	+09 03 26.5	19.1	704	1999 CP ₄₈	1999 02 10.47351	10 49 53.98	+11 05 40.0	19.4	704
1999 CE ₄₈	* 1999 02 10.40976	10 40 05.96	+09 17 35.3	18.4	704	1999 CP ₄₈	1999 02 10.49443	10 49 52.92	+11 05 49.1	19.3	704
1999 CE ₄₈	1999 02 10.43074	10 40 04.99	+09 17 39.8	19.3	704	1999 CP ₄₈	1999 02 13.41957	10 47 49.27	+11 21 24.2	18.0	704
1999 CE ₄₈	1999 02 10.47323	10 40 02.90	+09 17 53.7	19.6	704	1999 CP ₄₈	1999 02 13.43358	10 47 48.62	+11 21 28.9	18.0	704
1999 CE ₄₈	1999 02 10.49415	10 40 01.95	+09 17 58.5	19.9	704	1999 CP ₄₈	1999 02 13.44760	10 47 48.00	+11 21 33.5	18.2	704
1999 CE ₄₈	1999 02 12.34144	10 38 34.06	+09 27 07.4	18.6 R	699	1999 CP ₄₈	1999 02 13.46165	10 47 47.31	+11 21 38.2	18.2	704
1999 CE ₄₈	1999 02 12.36944	10 38 32.64	+09 27 17.5		699	1999 CP ₄₈	1999 02 13.47560	10 47 46.62	+11 21 42.8	18.3	704
1999 CE ₄₈	1999 02 12.39567	10 38 31.40	+09 27 23.5		699	1999 CQ ₄₈	* 1999 02 10.41018	10 49 33.76	+12 38 34.6	18.5	704
1999 CE ₄₈	1999 02 13.34868	10 37 44.46	+09 32 13.8	18.2	704	1999 CQ ₄₈	1999 02 10.43116	10 49 32.49	+12 38 39.9	18.5	704
1999 CE ₄₈	1999 02 13.36267	10 37 43.71	+09 32 18.3	18.9	704	1999 CQ ₄₈	1999 02 10.45223	10 49 31.41	+12 38 44.7	18.5	704
1999 CE ₄₈	1999 02 13.37664	10 37 43.00	+09 32 23.0	18.4	704	1999 CQ ₄₈	1999 02 10.47365	10 49 30.25	+12 38 50.8	19.2	704
1999 CE ₄₈	1999 02 13.39064	10 37 42.32	+09 32 27.7	18.4	704	1999 CQ ₄₈	1999 02 10.49457	10 49 28.74	+12 38 58.1	19.0	704
1999 CE ₄₈	1999 02 13.40461	10 37 41.48	+09 32 32.4	18.6	704	1999 CQ ₄₈	1999 02 13.41929	10 46 43.10	+12 51 06.1	18.2	704
1999 CF ₄₈	* 1999 02 10.40976	10 42 50.98	+09 02 19.0	19.0	704	1999 CQ ₄₈	1999 02 13.43331	10 46 42.28	+12 51 10.5	18.2	704
1999 CF ₄₈	1999 02 10.43074	10 42 50.12	+09 02 27.5	19.4	704	1999 CQ ₄₈	1999 02 13.44733	10 46 41.36	+12 51 13.6	18.5	704
1999 CF ₄₈	1999 02 10.45181	10 42 49.39	+09 02 36.7	19.4	704	1999 CQ ₄₈	1999 02 13.46137	10 46 40.45	+12 51 15.4	18.6	704
1999 CF ₄₈	1999 02 10.47323	10 42 48.42	+09 02 41.8	19.6	704	1999 CQ ₄₈	1999 02 13.47532	10 46 39.49	+12 51 19.2	18.9	704
1999 CF ₄₈	1999 02 10.49415	10 42 47.76	+09 02 51.5	19.6	704	1999 CR ₄₈	* 1999 02 10.41018	10 50 40.37	+12 58 05.8	18.4	704
1999 CF ₄₈	1999 02 12.34144	10 41 37.42	+09 14 47.1	18.9 R	699	1999 CR ₄₈	1999 02 10.43116	10 50 39.47	+12 58 13.0		704
1999 CF ₄₈	1999 02 12.36944	10 41 36.22	+09 14 57.7		699	1999 CR ₄₈	1999 02 10.45223	10 50 38.52	+12 58 22.0		704
1999 CF ₄₈	1999 02 12.39567	10 41 35.21	+09 15 08.3		699	1999 CR ₄₈	1999 02 10.47365	10 50 37.54	+12 58 29.4	18.2	704
1999 CF ₄₈	1999 02 13.41975	10 40 55.12	+09 21 47.2	18.7	704	1999 CR ₄₈	1999 02 10.49457	10 50 36.58	+12 58 38.8	18.2	704
1999 CF ₄₈	1999 02 13.43376	10 40 54.51	+09 21 54.0	19.3	704	1999 CR ₄₈	1999 02 13.41948	10 48 23.64	+13 18 21.1	17.9	704
1999 CF ₄₈	1999 02 13.46183	10 40 53.33	+09 22 05.1	19.2	70						

1999 CV ₄₈	1999 02 10.49471	10 46 27.38	+13 47 32.1	18.3	704	1999 CF ₄₉	1999 02 10.45279	10 38 30.67	+17 47 57.6	19.0	704
1999 CV ₄₈	1999 02 13.41939	10 43 37.55	+14 00 24.1		704	1999 CF ₄₉	1999 02 10.47421	10 38 29.53	+17 47 59.6	19.0	704
1999 CV ₄₈	1999 02 13.43340	10 43 36.67	+14 00 28.4	17.7	704	1999 CF ₄₉	1999 02 10.49513	10 38 28.11	+17 48 05.0	19.5	704
1999 CV ₄₈	1999 02 13.44742	10 43 35.79	+14 00 32.4	17.9	704	1999 CF ₄₉	1999 02 13.36133	10 35 53.91	+17 57 50.9	19.1	704
1999 CV ₄₈	1999 02 13.46146	10 43 34.94	+14 00 36.4	18.1	704	1999 CF ₄₉	1999 02 13.40326	10 35 51.72	+17 58 00.1	19.5	704
1999 CV ₄₈	1999 02 13.47541	10 43 34.05	+14 00 39.4	18.1	704	1999 CF ₄₉	1999 02 13.41725	10 35 50.47	+17 58 02.4	19.7	704
1999 CW ₄₈	* 1999 02 10.41032	10 48 08.93	+13 27 50.4	19.1	704	1999 CG ₄₉	* 1999 02 10.41088	10 34 31.08	+18 55 59.8	19.1	704
1999 CW ₄₈	1999 02 10.43130	10 48 08.00	+13 27 59.5	19.7	704	1999 CG ₄₉	1999 02 10.43186	10 34 30.08	+18 56 09.0	19.2	704
1999 CW ₄₈	1999 02 10.45237	10 48 06.95	+13 28 08.7	19.7	704	1999 CG ₄₉	1999 02 10.45293	10 34 29.02	+18 56 22.3	18.6	704
1999 CW ₄₈	1999 02 13.41939	10 45 56.22	+13 51 55.0	19.1	704	1999 CG ₄₉	1999 02 10.47435	10 34 27.92	+18 56 31.9	19.2	704
1999 CW ₄₈	1999 02 13.43340	10 45 55.45	+13 52 02.0	19.3	704	1999 CG ₄₉	1999 02 10.49527	10 34 26.65	+18 56 44.4	18.8	704
1999 CW ₄₈	1999 02 13.44742	10 45 54.97	+13 52 09.1	19.3	704	1999 CG ₄₉	1999 02 13.35970	10 31 59.57	+19 22 43.7	18.9	704
1999 CX ₄₈	* 1999 02 10.41046	10 41 35.75	+14 55 49.9	18.4	704	1999 CG ₄₉	1999 02 13.37365	10 31 58.70	+19 22 50.4	19.3	704
1999 CX ₄₈	1999 02 10.43144	10 41 34.63	+14 55 59.6	18.4	704	1999 CG ₄₉	1999 02 13.38764	10 31 58.00	+19 22 58.2	19.4	704
1999 CX ₄₈	1999 02 10.45251	10 41 33.46	+14 56 12.5	18.5	704	1999 CG ₄₉	1999 02 13.40162	10 31 57.26	+19 23 05.4	19.3	704
1999 CX ₄₈	1999 02 10.47392	10 41 32.24	+14 56 23.4	19.0	704	1999 CG ₄₉	1999 02 13.41562	10 31 56.34	+19 23 12.1	19.3	704
1999 CX ₄₈	1999 02 12.44734	10 39 45.67	+15 13 52.1	17.9 R	699	1999 CG ₄₉	1999 02 18.60898	10 27 09.53	+20 09 10.1	19.0 V	566
1999 CX ₄₈	1999 02 12.46012	10 39 44.97	+15 13 58.4		699	1999 CG ₄₉	1999 02 18.61929	10 27 08.94	+20 09 15.5	18.5 V	566
1999 CX ₄₈	1999 02 12.47222	10 39 44.27	+15 14 04.9		699	1999 CG ₄₉	1999 02 18.63005	10 27 08.32	+20 09 20.7	19.0 V	566
1999 CX ₄₈	1999 02 13.35942	10 38 55.30	+15 21 55.7	18.1	704	1999 CH ₄₉	* 1999 02 10.41088	10 37 38.10	+18 36 36.5	18.9	704
1999 CX ₄₈	1999 02 13.37337	10 38 54.51	+15 22 04.1	18.5	704	1999 CH ₄₉	1999 02 10.43186	10 37 36.88	+18 36 36.9	19.0	704
1999 CX ₄₈	1999 02 13.38736	10 38 53.59	+15 22 11.6	18.6	704	1999 CH ₄₉	1999 02 10.45293	10 37 35.56	+18 36 37.9	19.0	704
1999 CX ₄₈	1999 02 13.40134	10 38 52.81	+15 22 18.1	18.5	704	1999 CH ₄₉	1999 02 10.47435	10 37 34.19	+18 36 39.6	19.7	704
1999 CX ₄₈	1999 02 13.41534	10 38 51.90	+15 22 26.8	18.5	704	1999 CH ₄₉	1999 02 13.36124	10 34 36.42	+18 37 24.0	19.2	704
1999 CY ₄₈	* 1999 02 10.41046	10 41 49.64	+14 49 03.0	17.5	704	1999 CH ₄₉	1999 02 13.37521	10 34 35.47	+18 37 23.8	19.9	704
1999 CY ₄₈	1999 02 10.43144	10 41 48.51	+14 49 13.3		704	1999 CH ₄₉	1999 02 13.38920	10 34 34.52	+18 37 26.1	19.4	704
1999 CY ₄₈	1999 02 10.45251	10 41 47.42	+14 49 23.8	18.2	704	1999 CH ₄₉	1999 02 13.40317	10 34 33.56	+18 37 23.0	19.4	704
1999 CY ₄₈	1999 02 10.47392	10 41 46.32	+14 49 34.1	18.7	704	1999 CJ ₄₉	* 1999 02 10.41088	10 38 54.45	+18 51 39.9	18.2	704
1999 CY ₄₈	1999 02 10.49485	10 41 45.25	+14 49 45.7	17.9	704	1999 CJ ₄₉	1999 02 10.43186	10 38 53.32	+18 51 45.8	18.2	704
1999 CY ₄₈	1999 02 12.44734	10 40 05.72	+15 05 55.1	16.8 R	699	1999 CJ ₄₉	1999 02 10.45293	10 38 52.18	+18 51 53.5	18.2	704
1999 CY ₄₈	1999 02 12.46012	10 40 05.02	+15 06 01.4		699	1999 CJ ₄₉	1999 02 10.47435	10 38 51.01	+18 51 58.3	18.4	704
1999 CY ₄₈	1999 02 12.47222	10 40 04.32	+15 06 08.7		699	1999 CJ ₄₉	1999 02 10.49527	10 38 49.90	+18 52 04.3	18.8	704
1999 CY ₄₈	1999 02 13.35942	10 39 17.98	+15 13 29.0		704	1999 CJ ₄₉	1999 02 13.36124	10 36 19.54	+19 06 37.1	18.7	704
1999 CY ₄₈	1999 02 13.37337	10 39 17.23	+15 13 36.0	18.0	704	1999 CJ ₄₉	1999 02 13.37521	10 36 18.80	+19 06 41.4	18.7	704
1999 CY ₄₈	1999 02 13.38736	10 39 16.43	+15 13 42.0	18.3	704	1999 CJ ₄₉	1999 02 13.38920	10 36 17.89	+19 06 46.1	19.1	704
1999 CY ₄₈	1999 02 13.40134	10 39 15.65	+15 13 50.1	17.8	704	1999 CJ ₄₉	1999 02 13.40317	10 36 17.22	+19 06 49.5	19.1	704
1999 CY ₄₈	1999 02 13.41534	10 39 14.86	+15 13 56.3	17.8	704	1999 CJ ₄₉	1999 02 13.41716	10 36 16.41	+19 06 54.1	19.1	704
1999 CZ ₄₈	* 1999 02 10.41046	10 42 16.69	+15 46 56.7	18.7	704	1999 CK ₄₉	* 1999 02 10.41102	10 34 37.05	+19 44 55.3	19.1	704
1999 CZ ₄₈	1999 02 10.43144	10 42 15.45	+15 46 58.9	18.4	704	1999 CK ₄₉	1999 02 10.43200	10 34 35.93	+19 44 58.0	19.1	704
1999 CZ ₄₈	1999 02 10.45251	10 42 14.46	+15 47 03.1	18.4	704	1999 CK ₄₉	1999 02 10.45307	10 34 34.81	+19 45 04.2	19.1	704
1999 CZ ₄₈	1999 02 10.47392	10 42 13.36	+15 47 06.6	18.8	704	1999 CK ₄₉	1999 02 10.47449	10 34 33.86	+19 45 09.7	19.4	704
1999 CZ ₄₈	1999 02 10.49485	10 42 12.32	+15 47 07.8	18.8	704	1999 CK ₄₉	1999 02 13.36115	10 32 12.53	+19 56 18.0	19.6	704
1999 CZ ₄₈	1999 02 12.44734	10 40 31.22	+15 51 40.4	17.6 R	699	1999 CK ₄₉	1999 02 13.37512	10 32 11.70	+19 56 20.1	19.3	704
1999 CZ ₄₈	1999 02 12.46012	10 40 30.55	+15 51 40.6		699	1999 CK ₄₉	1999 02 13.38911	10 32 11.04	+19 56 24.3	19.2	704
1999 CZ ₄₈	1999 02 12.47222	10 40 29.84	+15 51 42.2		699	1999 CK ₄₉	1999 02 13.40308	10 32 10.40	+19 56 28.9	19.2	704
1999 CZ ₄₈	1999 02 13.41856	10 39 39.82	+15 53 53.2	18.6	704	1999 CK ₄₉	1999 02 18.60898	10 27 44.06	+20 15 22.8	19.7 V	566
1999 CZ ₄₈	1999 02 13.43257	10 39 39.16	+15 53 54.6	18.7	704	1999 CK ₄₉	1999 02 18.61929	10 27 43.50	+20 15 24.8	19.5 V	566
1999 CZ ₄₈	1999 02 13.44660	10 39 38.46	+15 53 57.3	18.8	704	1999 CK ₄₉	1999 02 18.63005	10 27 42.97	+20 15 27.0	19.6 V	566
1999 CZ ₄₈	1999 02 13.46062	10 39 37.50	+15 53 57.9	19.6	704	1999 CL ₄₉	* 1999 02 10.41144	10 35 22.36	+22 36 04.9	18.5	704
1999 CA ₄₉	* 1999 02 10.41046	10 44 27.15	+14 54 44.4	18.7	704	1999 CL ₄₉	1999 02 10.43242	10 35 21.49	+22 36 13.2	18.5	704
1999 CA ₄₉	1999 02 10.43144	10 44 25.92	+14 54 55.0	18.7	704	1999 CL ₄₉	1999 02 10.45349	10 35 20.44	+22 36 22.1	18.4	704
1999 CA ₄₉	1999 02 10.45251	10 44 24.78	+14 55 05.4	18.6	704	1999 CL ₄₉	1999 02 10.47490	10 35 19.52	+22 36 31.5	18.4	704
1999 CA ₄₉	1999 02 10.47392	10 44 23.46	+14 55 15.2	19.4	704	1999 CL ₄₉	1999 02 10.49583	10 35 18.50	+22 36 41.5	18.7	704
1999 CA ₄₉	1999 02 13.41865	10 41 40.16	+15 18 53.5	18.5	704	1999 CL ₄₉	1999 02 13.36098	10 33 09.25	+22 57 20.5	18.4	704
1999 CA ₄₉	1999 02 13.43266	10 41 39.35	+15 19 03.4	18.8	704	1999 CL ₄₉	1999 02 13.37494	10 33 08.53	+22 57 25.2	18.9	704
1999 CA ₄₉	1999 02 13.44669	10 41 38.43	+15 19 08.0	18.8	704	1999 CL ₄₉	1999 02 13.38893	10 33 07.92	+22 57 32.4	18.6	704
1999 CA ₄₉	1999 02 13.46072	10 41 37.58	+15 19 13.8	18.9	704	1999 CL ₄₉	1999 02 13.40290	10 33 07.24	+22 57 38.7	18.2	704
1999 CA ₄₉	1999 02 13.47467	10 41 36.86	+15 19 21.5	19.1	704	1999 CL ₄₉	1999 02 13.41689	10 33 06.57	+22 57 43.7	18.2	704
1999 CB ₄₉	* 1999 02 10.41046	10 46 33.55	+14 55 58.4	18.6	704	1999 CL ₄₉	1999 02 18.61012	10 28 59.11	+23 33 20.8	19.1 V	566
1999 CB ₄₉	1999 02 10.43144	10 46 32.36	+14 56 07.6	18.7	704	1999 CL ₄₉	1999 02 18.62043	10 28 58.63	+23 33 24.4	18.7 V	566
1999 CB ₄₉	1999 02 10.45251	10 46 31.52	+14 56 16.8	18.7	704	1999 CL ₄₉	1999 02 18.63119	10 28 58.08	+23 33 28.7	19.2 V	566
1999 CB ₄₉	1999 02 10.47392	10 46 30.51	+14 56 25.9	19.5	704	1999 CM ₄₉	* 1999 02 10.41144	10 36 16.97	+22 15 47.6	18.4	704
1999 CB ₄₉	1999 02 13.41865	10 44 12.46	+15 19 54.7	18.8	704	1999 CM ₄₉	1999 02 10.43242	10 36 15.90	+22 15 56.8	18.8	704
1999 CB ₄₉	1999 02 13.43266	10 44 11.56	+15 19 59.9	18.8	704	1999 CM ₄₉	1999 02 10.45349	10 36 14.85	+22 16 08.6	19.1	704
1999 CB ₄₉	1999 02 13.44669	10 44 10.91	+15 20 08.7	18.8	704	1999 CM ₄₉	1999 02 10.47490	10 36 13.75	+22 16 20.4	19.1	704
1999 CB ₄₉	1999 02 13.47467	10 44 09.25	+15 20 21.0	19.3	704	1999 CM ₄₉	1999 02 10.49583	10 36 12.76	+22 16 29.0	19.2	704
1999 CC ₄₉	* 1999 02 10.41060	10 37 56.79	+16 07 02.8	19.4	704	1999 CM ₄₉	1999 02 13.36098	10 33 51.57	+22 41 06.0	18.4	704
1999 CC ₄₉	1999 02 10.43158	10 37 55.89	+16 07 12.1	19.4	704	1999 CM ₄₉	1999 02 13.37494	10 33 50.82	+22 41 15.1	19.0	704
1999 CC ₄₉	1999 02 10.45265	10 37 54.96	+16 07 25.2	19.2	704	1999 CM ₄₉	1999 02 13.38893	10 33 50.02	+22 41 22.1	19.1	704
1999 CC ₄₉	1999 02 10.47407	10 37 54.13	+16 07 36.4	19.4	704						

1999 CP ₄₉	1999 02 13.40282	10 30 48.22	+24 00 45.7	18.4	704	1999 CY ₄₉	1999 02 14.76159	10 43 07.16	+18 06 24.5	327
1999 CP ₄₉	1999 02 13.41680	10 30 47.23	+24 00 48.4	18.4	704	1999 CZ ₄₉	* 1999 02 10.41324	10 47 47.97	+17 10 05.3	18.1
1999 CP ₄₉	* 1999 02 10.41157	10 36 47.02	+23 34 34.4	18.1	704	1999 CZ ₄₉	1999 02 10.43423	10 47 47.01	+17 10 09.6	18.2
1999 CQ ₄₉	1999 02 10.43256	10 36 45.89	+23 34 45.8		704	1999 CZ ₄₉	1999 02 10.45580	10 47 45.77	+17 10 13.6	18.7
1999 CQ ₄₉	1999 02 10.45363	10 36 44.81	+23 34 57.3		704	1999 CZ ₄₉	1999 02 10.47671	10 47 44.84	+17 10 16.6	18.8
1999 CQ ₄₉	1999 02 10.47504	10 36 43.73	+23 35 08.9	18.0	704	1999 CZ ₄₉	1999 02 10.49802	10 47 43.90	+17 10 19.8	18.8
1999 CQ ₄₉	1999 02 10.49596	10 36 42.60	+23 35 21.1	18.0	704	1999 CZ ₄₉	1999 02 13.41847	10 45 21.56	+17 18 45.4	19.0
1999 CQ ₄₉	1999 02 13.41802	10 34 14.53	+24 01 47.9	17.9	704	1999 CZ ₄₉	1999 02 13.43248	10 45 20.93	+17 18 47.3	19.1
1999 CQ ₄₉	1999 02 13.43190	10 34 13.80	+24 01 55.2	17.9	704	1999 CZ ₄₉	1999 02 13.44650	10 45 20.26	+17 18 51.6	19.1
1999 CQ ₄₉	1999 02 13.44605	10 34 13.03	+24 02 02.6	18.2	704	1999 CZ ₄₉	1999 02 13.46053	10 45 19.51	+17 18 52.0	19.1
1999 CQ ₄₉	1999 02 13.46007	10 34 12.26	+24 02 10.1	18.2	704	1999 CA ₅₀	* 1999 02 10.41337	10 47 44.52	+16 48 27.5	19.0
1999 CQ ₄₉	1999 02 13.47404	10 34 11.46	+24 02 17.5	18.9	704	1999 CA ₅₀	1999 02 10.43437	10 47 43.26	+16 48 30.7	18.5
1999 CR ₄₉	* 1999 02 10.41157	10 38 25.87	+23 42 46.5	18.9	704	1999 CA ₅₀	1999 02 10.45593	10 47 42.06	+16 48 35.1	19.0
1999 CR ₄₉	1999 02 10.43256	10 38 24.77	+23 42 54.7	18.9	704	1999 CA ₅₀	1999 02 10.49816	10 47 39.48	+16 48 40.1	18.8
1999 CR ₄₉	1999 02 10.45363	10 38 23.92	+23 43 04.8	19.4	704	1999 CA ₅₀	1999 02 13.42040	10 44 43.06	+16 55 58.7	18.4
1999 CR ₄₉	1999 02 10.47504	10 38 22.82	+23 43 15.4	18.8	704	1999 CA ₅₀	1999 02 13.43442	10 44 42.13	+16 55 59.6	18.6
1999 CR ₄₉	1999 02 10.49596	10 38 21.84	+23 43 23.5	18.8	704	1999 CA ₅₀	1999 02 13.44843	10 44 41.33	+16 56 04.1	18.5
1999 CR ₄₉	1999 02 13.41802	10 36 00.35	+24 04 27.8	18.6	704	1999 CA ₅₀	1999 02 13.46248	10 44 40.40	+16 56 04.1	18.5
1999 CR ₄₉	1999 02 13.43190	10 35 59.52	+24 04 35.5	18.6	704	1999 CA ₅₀	1999 02 13.47643	10 44 39.45	+16 56 07.1	19.0
1999 CR ₄₉	1999 02 13.44605	10 35 58.87	+24 04 42.3	19.1	704	1999 CB ₅₀	* 1999 02 10.41351	10 49 32.16	+14 46 44.0	18.5
1999 CR ₄₉	1999 02 13.46007	10 35 58.21	+24 04 48.9	19.2	704	1999 CB ₅₀	1999 02 10.43451	10 49 31.18	+14 46 51.2	18.7
1999 CR ₄₉	1999 02 18.61068	10 31 34.62	+24 40 03.3	19.3	V 566	1999 CB ₅₀	1999 02 10.45607	10 49 30.20	+14 46 58.2	18.7
1999 CR ₄₉	1999 02 18.62100	10 31 34.07	+24 40 08.1	19.3	V 566	1999 CB ₅₀	1999 02 10.47698	10 49 29.07	+14 47 06.6	18.4
1999 CR ₄₉	1999 02 18.63176	10 31 33.48	+24 40 11.9	19.9	V 566	1999 CB ₅₀	1999 02 10.49830	10 49 28.07	+14 47 09.9	18.4
1999 CS ₄₉	* 1999 02 10.41185	10 40 27.03	+24 30 23.8	18.8	704	1999 CB ₅₀	1999 02 13.42031	10 47 10.03	+15 01 47.6	18.6
1999 CS ₄₉	1999 02 10.43284	10 40 25.43	+24 30 24.8	19.0	704	1999 CB ₅₀	1999 02 13.43433	10 47 09.34	+15 01 51.2	18.9
1999 CS ₄₉	1999 02 10.45391	10 40 23.85	+24 30 27.6	18.8	704	1999 CB ₅₀	1999 02 13.44833	10 47 08.63	+15 01 55.9	19.0
1999 CS ₄₉	1999 02 10.47532	10 40 22.31	+24 30 30.9	19.6	704	1999 CB ₅₀	1999 02 13.46239	10 47 07.92	+15 02 02.2	19.0
1999 CS ₄₉	1999 02 10.49625	10 40 20.78	+24 30 34.2	18.8	704	1999 CB ₅₀	1999 02 13.47634	10 47 07.33	+15 02 06.7	19.0
1999 CS ₄₉	1999 02 13.41793	10 36 48.25	+24 35 39.9	18.5	704	1999 CC ₅₀	* 1999 02 10.41365	10 50 48.08	+14 34 25.1	18.6
1999 CS ₄₉	1999 02 13.43181	10 36 47.19	+24 35 41.0	18.8	704	1999 CC ₅₀	1999 02 10.43464	10 50 47.16	+14 34 28.2	18.6
1999 CS ₄₉	1999 02 13.44596	10 36 46.12	+24 35 42.6	18.8	704	1999 CC ₅₀	1999 02 10.45621	10 50 46.02	+14 34 29.6	18.7
1999 CS ₄₉	1999 02 13.45998	10 36 45.02	+24 35 44.7	18.8	704	1999 CC ₅₀	1999 02 10.47712	10 50 44.93	+14 34 31.6	18.7
1999 CS ₄₉	1999 02 13.47395	10 36 44.09	+24 35 45.2	19.4	704	1999 CC ₅₀	1999 02 10.49843	10 50 43.96	+14 34 32.9	18.7
1999 CS ₄₉	1999 02 18.61068	10 30 17.16	+24 41 58.3	19.3	V 566	1999 CC ₅₀	1999 02 13.43433	10 48 19.36	+14 38 07.8	19.5
1999 CS ₄₉	1999 02 18.62100	10 30 16.37	+24 41 58.7	19.5	V 566	1999 CC ₅₀	1999 02 13.44833	10 48 18.64	+14 38 10.7	19.2
1999 CS ₄₉	1999 02 18.63176	10 30 15.54	+24 41 59.5	18.6	V 566	1999 CC ₅₀	1999 02 13.46239	10 48 18.02	+14 38 13.1	19.2
1999 CT ₄₉	* 1999 02 10.41199	10 43 34.43	+25 59 00.1	18.4	704	1999 CD ₅₀	* 1999 02 10.41378	10 57 02.81	+12 36 03.8	19.2
1999 CT ₄₉	1999 02 10.43298	10 43 33.29	+25 59 12.6	18.0	704	1999 CD ₅₀	1999 02 10.43478	10 57 01.71	+12 36 08.7	19.6
1999 CT ₄₉	1999 02 10.45405	10 43 32.25	+25 59 23.0	18.1	704	1999 CD ₅₀	1999 02 10.45634	10 57 00.49	+12 36 15.8	19.2
1999 CT ₄₉	1999 02 10.47546	10 43 31.21	+25 59 36.5	18.5	704	1999 CD ₅₀	1999 02 10.47726	10 56 59.26	+12 36 22.6	19.4
1999 CT ₄₉	1999 02 10.49638	10 43 29.97	+25 59 48.5	19.1	704	1999 CD ₅₀	1999 02 10.49857	10 56 58.01	+12 36 27.3	19.4
1999 CT ₄₉	1999 02 13.42113	10 41 00.85	+26 27 02.3	18.6	704	1999 CD ₅₀	1999 02 13.42012	10 54 13.28	+12 49 38.8	19.1
1999 CT ₄₉	1999 02 13.43516	10 41 00.17	+26 27 09.6	18.8	704	1999 CD ₅₀	1999 02 13.43414	10 54 12.57	+12 49 43.5	19.1
1999 CT ₄₉	1999 02 13.44916	10 40 59.40	+26 27 18.7	18.8	704	1999 CD ₅₀	1999 02 13.44815	10 54 11.71	+12 49 48.1	19.3
1999 CT ₄₉	1999 02 13.46322	10 40 58.59	+26 27 25.8	19.2	704	1999 CD ₅₀	1999 02 13.46220	10 54 10.76	+12 49 50.5	19.3
1999 CT ₄₉	1999 02 13.47717	10 40 57.82	+26 27 32.4	19.2	704	1999 CD ₅₀	1999 02 13.47615	10 54 09.73	+12 49 54.5	19.3
1999 CT ₄₉	1999 02 18.61182	10 36 19.83	+27 11 54.0	18.7	V 566	1999 CE ₅₀	* 1999 02 10.41378	10 57 33.04	+12 49 00.6	19.2
1999 CT ₄₉	1999 02 18.62212	10 36 19.23	+27 11 58.7	19.2	V 566	1999 CE ₅₀	1999 02 10.43478	10 57 31.80	+12 49 05.4	19.1
1999 CT ₄₉	1999 02 18.63288	10 36 18.59	+27 12 03.9	19.1	V 566	1999 CE ₅₀	1999 02 10.45634	10 57 30.72	+12 49 07.9	19.8
1999 CU ₄₉	* 1999 02 10.41213	10 42 13.39	+27 27 17.5	18.7	704	1999 CE ₅₀	1999 02 10.47726	10 57 29.65	+12 49 12.6	20.2
1999 CU ₄₉	1999 02 10.43312	10 42 12.38	+27 27 28.9	18.6	704	1999 CE ₅₀	1999 02 10.49857	10 57 28.40	+12 49 15.2	19.7
1999 CU ₄₉	1999 02 10.45419	10 42 11.34	+27 27 39.8	18.6	704	1999 CE ₅₀	1999 02 13.43414	10 54 52.34	+12 57 40.7	18.9
1999 CU ₄₉	1999 02 10.47560	10 42 10.20	+27 27 51.4	19.6	704	1999 CE ₅₀	1999 02 13.44815	10 54 51.42	+12 57 44.4	19.4
1999 CU ₄₉	1999 02 10.49691	10 42 09.23	+27 28 02.9	18.9	704	1999 CE ₅₀	1999 02 13.46220	10 54 50.80	+12 57 45.6	19.4
1999 CU ₄₉	1999 02 13.43153	10 39 37.85	+27 53 32.5	18.7	704	1999 CE ₅₀	1999 02 13.47615	10 54 49.67	+12 57 48.8	19.4
1999 CU ₄₉	1999 02 13.44568	10 39 37.18	+27 53 40.5	18.7	704	1999 CF ₅₀	* 1999 02 10.41378	10 58 03.05	+13 06 23.1	18.7
1999 CU ₄₉	1999 02 13.45970	10 39 36.18	+27 53 48.8	19.4	704	1999 CF ₅₀	1999 02 10.43478	10 58 01.87	+13 06 26.8	18.9
1999 CU ₄₉	1999 02 13.47368	10 39 35.42	+27 53 55.6	19.7	704	1999 CF ₅₀	1999 02 10.45634	10 58 00.80	+13 06 30.0	19.1
1999 CV ₄₉	* 1999 02 10.41241	10 51 59.17	+24 27 14.1	19.1	704	1999 CF ₅₀	1999 02 10.47726	10 57 59.55	+13 06 32.6	19.9
1999 CV ₄₉	1999 02 10.43340	10 51 58.28	+24 27 27.1	19.5	704	1999 CF ₅₀	1999 02 13.42012	10 55 17.27	+13 13 42.1	18.7
1999 CV ₄₉	1999 02 10.45447	10 51 57.32	+24 27 40.8	19.6	704	1999 CF ₅₀	1999 02 13.43414	10 55 16.39	+13 13 45.0	18.7
1999 CV ₄₉	1999 02 10.47588	10 51 56.67	+24 27 58.6	19.6	704	1999 CF ₅₀	1999 02 13.44815	10 55 15.52	+13 13 47.0	18.5
1999 CV ₄₉	1999 02 13.42132	10 49 53.85	+25 00 15.4	18.4	704	1999 CF ₅₀	1999 02 13.46220	10 55 14.85	+13 13 50.4	18.5
1999 CV ₄₉	1999 02 13.43535	10 49 53.19	+25 00 24.7	18.9	704	1999 CF ₅₀	1999 02 13.47615	10 55 13.91	+13 13 51.5	19.0
1999 CV ₄₉	1999 02 13.44935	10 49 52.53	+25 00 33.7	19.2	704	1999 CG ₅₀	* 1999 02 10.41392	10 52 03.16	+11 56 37.9	18.6
1999 CV ₄₉	1999 02 13.46341	10 49 51.87	+25 00 42.9	19.3	704	1999 CG ₅₀	1999 02 10.43492	10 52 02.02	+11 56 40.2	19.0
1999 CV ₄₉	1999 02 13.47736	10 49 51.19	+25 00 52.1	19.6	704	1999 CG ₅₀	1999 02 10.45648	10 52 00.78	+11 56 42.7	18.7
1999 CW ₄₉	* 1999 02 10.41254	10 52 42.48	+23 41 56.6	18.6	704	1999 CG ₅₀	1999 02 10.47740	10 51 59.74	+11 56 46.3	19.4
1999 CW ₄₉	1999 02 10.43353	10 52 41.27	+23 42 02.9	18.1	704	1999 CG ₅₀	1999 02 10.49871	10 51 58.51	+11 56 49.7	19.4
1999 CW ₄₉	1999 02 10.45460	10 52 40.10	+23 42 09.1	18.1	704	1999 CG ₅₀	1999 02 13.41957	10 49 18.72	+12 03 40.3	18.3
1999 CW ₄₉	1999 02 10.47601	10 52 38.97	+23 42 13.3	18.4	704	1999 CG ₅₀	1999 02 13.43358	10 49 17.86	+12 03 42.2	18.3
1999 CW ₄₉	1999 02 10.49732	10 52 37.85	+23 42 18.4	18.4	704					

1999 CL ₅₀	1999 02 10.49899	10 46 44.65	+09 13 09.5	18.4	704	1999 CU ₅₀	1999 02 10.47781	10 49 09.79	+07 40 02.8	18.9	704
1999 CL ₅₀	1999 02 12.34271	10 45 17.62	+09 25 57.7	17.4 R	699	1999 CU ₅₀	1999 02 10.49913	10 49 08.70	+07 40 11.1	18.9	704
1999 CL ₅₀	1999 02 12.37144	10 45 16.17	+09 26 09.4		699	1999 CU ₅₀	1999 02 12.34271	10 47 37.62	+07 52 13.2	17.5 R	699
1999 CL ₅₀	1999 02 12.39696	10 45 14.97	+09 26 20.2		699	1999 CU ₅₀	1999 02 12.37144	10 47 36.05	+07 52 24.9		699
1999 CL ₅₀	1999 02 13.41975	10 44 24.59	+09 33 34.0	17.5	704	1999 CU ₅₀	1999 02 12.39696	10 47 34.68	+07 52 35.1		699
1999 CL ₅₀	1999 02 13.43376	10 44 23.87	+09 33 38.8	18.0	704	1999 CU ₅₀	1999 02 13.34849	10 46 46.25	+07 58 54.5	18.2	704
1999 CL ₅₀	1999 02 13.44778	10 44 23.11	+09 33 46.2	18.0	704	1999 CU ₅₀	1999 02 13.36248	10 46 45.45	+07 59 00.6	18.7	704
1999 CL ₅₀	1999 02 13.46183	10 44 22.34	+09 33 51.5	18.0	704	1999 CU ₅₀	1999 02 13.37645	10 46 44.71	+07 59 06.5	18.7	704
1999 CL ₅₀	1999 02 13.47578	10 44 21.61	+09 33 57.9	18.0	704	1999 CU ₅₀	1999 02 13.39045	10 46 44.01	+07 59 12.4	18.7	704
1999 CM ₅₀	* 1999 02 10.41420	10 48 51.76	+09 11 48.5	18.8	704	1999 CU ₅₀	1999 02 13.40441	10 46 43.24	+07 59 17.1	18.8	704
1999 CM ₅₀	1999 02 10.43520	10 48 50.69	+09 11 59.2	18.8	704	1999 CV ₅₀	* 1999 02 10.41434	10 49 20.93	+08 29 03.3	18.3	704
1999 CM ₅₀	1999 02 10.45676	10 48 49.61	+09 12 08.6	19.3	704	1999 CV ₅₀	1999 02 10.43534	10 49 19.85	+08 29 13.2	18.6	704
1999 CM ₅₀	1999 02 10.47768	10 48 48.68	+09 12 20.0	19.2	704	1999 CV ₅₀	1999 02 10.45690	10 49 18.62	+08 29 22.6	18.9	704
1999 CM ₅₀	1999 02 10.49899	10 48 47.66	+09 12 30.2	18.7	704	1999 CV ₅₀	1999 02 10.47781	10 49 17.50	+08 29 32.3	18.9	704
1999 CM ₅₀	1999 02 13.41985	10 46 27.45	+09 37 19.7	18.0	704	1999 CV ₅₀	1999 02 10.49913	10 49 16.37	+08 29 40.1	19.1	704
1999 CM ₅₀	1999 02 13.43386	10 46 26.75	+09 37 27.6	18.5	704	1999 CV ₅₀	1999 02 12.34271	10 47 37.58	+08 43 45.9	17.1 R	699
1999 CM ₅₀	1999 02 13.44787	10 46 26.02	+09 37 34.6	18.6	704	1999 CV ₅₀	1999 02 12.37144	10 47 35.93	+08 43 58.8		699
1999 CM ₅₀	1999 02 13.46192	10 46 25.36	+09 37 42.1	18.2	704	1999 CV ₅₀	1999 02 12.39696	10 47 34.49	+08 44 10.4		699
1999 CM ₅₀	1999 02 13.47588	10 46 24.52	+09 37 48.6	18.2	704	1999 CV ₅₀	1999 02 13.41985	10 46 37.94	+08 52 06.8	18.5	704
1999 CN ₅₀	* 1999 02 10.41420	10 48 59.75	+08 58 48.1	18.6	704	1999 CV ₅₀	1999 02 13.43386	10 46 37.11	+08 52 13.2	18.7	704
1999 CN ₅₀	1999 02 10.43520	10 48 58.81	+08 59 02.0	18.9	704	1999 CV ₅₀	1999 02 13.44787	10 46 36.39	+08 52 19.2	18.6	704
1999 CN ₅₀	1999 02 10.45676	10 48 57.81	+08 59 15.9	19.1	704	1999 CV ₅₀	1999 02 13.46192	10 46 35.56	+08 52 25.9	18.2	704
1999 CN ₅₀	1999 02 10.47768	10 48 56.89	+08 59 29.7	19.3	704	1999 CV ₅₀	1999 02 13.47588	10 46 34.74	+08 52 31.9	18.2	704
1999 CN ₅₀	1999 02 10.49899	10 48 56.04	+08 59 43.7	18.9	704	1999 CW ₅₀	* 1999 02 10.41448	10 49 51.39	+08 20 23.9	19.4	704
1999 CN ₅₀	1999 02 12.34271	10 47 36.20	+09 20 05.5	17.5 R	699	1999 CW ₅₀	1999 02 10.43548	10 49 50.52	+08 20 30.8	19.6	704
1999 CN ₅₀	1999 02 12.37144	10 47 34.91	+09 20 24.4		699	1999 CW ₅₀	1999 02 10.45704	10 49 49.33	+08 20 35.5	19.4	704
1999 CN ₅₀	1999 02 12.39696	10 47 33.72	+09 20 41.7		699	1999 CW ₅₀	1999 02 12.34271	10 48 18.62	+08 28 51.0	19.0 R	699
1999 CN ₅₀	1999 02 13.41985	10 46 47.80	+09 32 07.2	18.1	704	1999 CW ₅₀	1999 02 12.37144	10 48 17.14	+08 28 58.6		699
1999 CN ₅₀	1999 02 13.43386	10 46 47.19	+09 32 16.7	18.2	704	1999 CW ₅₀	1999 02 12.39696	10 48 15.86	+08 29 04.7		699
1999 CN ₅₀	1999 02 13.44787	10 46 46.52	+09 32 25.9	18.5	704	1999 CW ₅₀	1999 02 13.43386	10 47 24.22	+08 33 44.3	19.5	704
1999 CN ₅₀	1999 02 13.46192	10 46 45.91	+09 32 35.5	18.5	704	1999 CW ₅₀	1999 02 13.44787	10 47 23.40	+08 33 49.0	19.7	704
1999 CN ₅₀	1999 02 13.47588	10 46 45.18	+09 32 43.0	18.5	704	1999 CW ₅₀	1999 02 13.46192	10 47 22.80	+08 33 53.6	19.5	704
1999 CO ₅₀	* 1999 02 10.41420	10 49 34.93	+09 05 35.0	19.1	704	1999 CX ₅₀	* 1999 02 10.41448	10 53 10.00	+07 49 56.4	19.3	704
1999 CO ₅₀	1999 02 10.43520	10 49 33.87	+09 05 44.2	19.0	704	1999 CX ₅₀	1999 02 10.43548	10 53 09.09	+07 50 07.9	19.7	704
1999 CO ₅₀	1999 02 10.45676	10 49 32.79	+09 05 52.3	19.1	704	1999 CX ₅₀	1999 02 10.47795	10 53 07.08	+07 50 27.1	20.4	704
1999 CO ₅₀	1999 02 10.47768	10 49 31.68	+09 05 59.4	19.0	704	1999 CX ₅₀	1999 02 13.36238	10 50 55.47	+08 13 53.5	19.3	704
1999 CO ₅₀	1999 02 10.49899	10 49 30.68	+09 06 06.5	19.0	704	1999 CX ₅₀	1999 02 13.37635	10 50 54.76	+08 14 02.5	19.5	704
1999 CO ₅₀	1999 02 12.34271	10 47 59.80	+09 17 04.5	18.0 R	699	1999 CX ₅₀	1999 02 13.39035	10 50 54.27	+08 14 08.4	19.6	704
1999 CO ₅₀	1999 02 12.37144	10 47 58.40	+09 17 14.0		699	1999 CY ₅₀	* 1999 02 10.41448	10 56 01.53	+07 57 23.2	19.5	704
1999 CO ₅₀	1999 02 12.39696	10 47 57.06	+09 17 23.6		699	1999 CY ₅₀	1999 02 10.43548	10 56 00.56	+07 57 30.1	19.5	704
1999 CO ₅₀	1999 02 13.41985	10 47 04.51	+09 23 35.5	18.2	704	1999 CY ₅₀	1999 02 10.45704	10 55 59.60	+07 57 32.7	19.5	704
1999 CO ₅₀	1999 02 13.43386	10 47 03.86	+09 23 41.0	18.9	704	1999 CY ₅₀	1999 02 10.47795	10 55 58.48	+07 57 37.7	19.7	704
1999 CO ₅₀	1999 02 13.44787	10 47 03.07	+09 23 47.0	18.9	704	1999 CY ₅₀	1999 02 13.34839	10 53 42.63	+08 09 38.4	19.6	704
1999 CO ₅₀	1999 02 13.46192	10 47 02.42	+09 23 51.2	18.6	704	1999 CY ₅₀	1999 02 13.36238	10 53 41.92	+08 09 41.7	19.6	704
1999 CO ₅₀	1999 02 13.47588	10 47 01.55	+09 23 56.0	18.6	704	1999 CY ₅₀	1999 02 13.37635	10 53 41.25	+08 09 43.5	19.6	704
1999 CP ₅₀	* 1999 02 10.41434	10 44 19.87	+07 39 07.9	18.9	704	1999 CY ₅₀	1999 02 13.39035	10 53 40.64	+08 09 47.4	19.7	704
1999 CP ₅₀	1999 02 10.43534	10 44 18.79	+07 39 17.9	18.5	704	1999 CZ ₅₀	* 1999 02 10.41462	10 53 31.62	+09 28 11.0	18.7	704
1999 CP ₅₀	1999 02 10.45690	10 44 17.72	+07 39 27.0	18.7	704	1999 CZ ₅₀	1999 02 10.43562	10 53 30.39	+09 28 15.6	19.1	704
1999 CP ₅₀	1999 02 10.47781	10 44 16.71	+07 39 37.6	18.9	704	1999 CZ ₅₀	1999 02 10.45718	10 53 29.20	+09 28 20.3	19.3	704
1999 CP ₅₀	1999 02 10.49913	10 44 15.61	+07 39 46.3	18.7	704	1999 CZ ₅₀	1999 02 10.47809	10 53 27.98	+09 28 25.0	19.6	704
1999 CP ₅₀	1999 02 13.34858	10 41 51.57	+08 01 32.5	18.2	704	1999 CZ ₅₀	1999 02 10.49941	10 53 26.71	+09 28 31.5	19.8	704
1999 CP ₅₀	1999 02 13.36257	10 41 50.82	+08 01 39.0	18.2	704	1999 CZ ₅₀	1999 02 13.41985	10 50 45.33	+09 39 54.8	18.4	704
1999 CP ₅₀	1999 02 13.37654	10 41 50.07	+08 01 45.7	18.0	704	1999 CZ ₅₀	1999 02 13.43386	10 50 44.51	+09 39 58.7	18.4	704
1999 CP ₅₀	1999 02 13.39054	10 41 49.35	+08 01 52.0	18.0	704	1999 CZ ₅₀	1999 02 13.44787	10 50 43.62	+09 39 59.2	19.2	704
1999 CP ₅₀	1999 02 13.40451	10 41 48.54	+08 01 58.4	18.0	704	1999 CZ ₅₀	1999 02 13.46192	10 50 43.00	+09 40 03.7	18.9	704
1999 CQ ₅₀	* 1999 02 10.41434	10 46 52.41	+07 31 43.5	19.0	704	1999 CZ ₅₀	1999 02 13.47588	10 50 42.09	+09 40 08.4	18.9	704
1999 CQ ₅₀	1999 02 10.43534	10 46 51.75	+07 31 57.2	19.2	704	1999 CA ₅₁	* 1999 02 10.41462	10 54 16.95	+09 01 04.9	18.2	704
1999 CQ ₅₀	1999 02 10.45690	10 46 50.83	+07 32 10.9	19.4	704	1999 CA ₅₁	1999 02 10.43562	10 54 15.96	+09 01 13.8	18.3	704
1999 CQ ₅₀	1999 02 10.47781	10 46 50.14	+07 32 24.6	19.9	704	1999 CA ₅₁	1999 02 10.45718	10 54 14.94	+09 01 22.2	18.3	704
1999 CQ ₅₀	1999 02 10.49913	10 46 49.29	+07 32 38.3	19.1	704	1999 CA ₅₁	1999 02 10.47809	10 54 13.99	+09 01 30.6	19.0	704
1999 CQ ₅₀	1999 02 13.34849	10 45 01.33	+08 02 45.7	19.1	704	1999 CA ₅₁	1999 02 10.49941	10 54 12.95	+09 01 38.6	19.1	704
1999 CQ ₅₀	1999 02 13.36248	10 45 00.77	+08 02 54.8	19.1	704	1999 CA ₅₁	1999 02 12.34398	10 52 47.92	+09 14 08.6	17.5 R	699
1999 CQ ₅₀	1999 02 13.37645	10 45 00.11	+08 03 03.9	19.1	704	1999 CA ₅₁	1999 02 12.37271	10 52 46.46	+09 14 20.4		699
1999 CQ ₅₀	1999 02 13.39045	10 44 59.55	+08 03 13.1	19.1	704	1999 CA ₅₁	1999 02 12.39823	10 52 45.23	+09 14 30.7		699
1999 CQ ₅₀	1999 02 13.40441	10 44 59.08	+08 03 22.2	19.2	704	1999 CA ₅₁	1999 02 13.42249	10 51 55.65	+09 21 37.9	18.2	704
1999 CR ₅₀	* 1999 02 10.41434	10 47 05.68	+07 27 28.9	18.8	704	1999 CA ₅₁	1999 02 13.43654	10 51 54.85	+09 21 43.7	18.4	704
1999 CR ₅₀	1999 02 10.43534	10 47 04.59	+07 27 29.1	18.9	704	1999 CA ₅₁	1999 02 13.45053	10 51 54.15	+09 21 48.4	18.4	704
1999 CR ₅₀	1999 02 10.45690	10 47 03.38	+07 27 29.6	19.6	704	1999 CA ₅₁	1999 02 13.46459	10 51 53.37	+09 21 55.0	18.9	704
1999 CR ₅₀	1999 02 10.47781	10 47 02.16	+07 27 31.7	19.4	704	1999 CA ₅₁	1999 02 13.47854	10 51 52.66	+09 22 01.9	18.9	704
1999 CR ₅₀	1999 02 10.49913	10 47 01.15	+07 27 34.2	19.4	704	1999 CB ₅₁	*				

1999 MAR. 2

M.P.S. 3937

1999 CF ₅₁	1999 02 10.49955	10 56 57.97	+10 12 20.9	18.9	704	1999 CN ₅₁	1999 02 20.26365	10 53 11.35	+13 29 23.7	17.7 V	719
1999 CF ₅₁	1999 02 12.34398	10 55 55.16	+10 23 36.5	17.9 R	699	1999 CN ₅₁	1999 02 20.27860	10 53 10.45	+13 29 32.5	17.5 V	719
1999 CF ₅₁	1999 02 12.37271	10 55 54.12	+10 23 47.8		699	1999 CN ₅₁	1999 02 20.36732	10 53 05.00	+13 30 19.2		711
1999 CF ₅₁	1999 02 12.39823	10 55 53.21	+10 23 57.0		699	1999 CN ₅₁	1999 02 20.37414	10 53 04.58	+13 30 22.8		711
1999 CF ₅₁	1999 02 13.42240	10 55 17.07	+10 30 16.5	18.0	704	1999 CN ₅₁	1999 02 20.38099	10 53 04.18	+13 30 26.1		711
1999 CF ₅₁	1999 02 13.43645	10 55 16.56	+10 30 22.4	18.5	704	1999 CN ₅₁	1999 02 20.84874	10 52 36.93	+13 34 29.5	W	557
1999 CF ₅₁	1999 02 13.45044	10 55 16.01	+10 30 27.0	18.5	704	1999 CN ₅₁	1999 02 20.85925	10 52 36.31	+13 34 35.0		557
1999 CF ₅₁	1999 02 13.46450	10 55 15.50	+10 30 32.2	18.6	704	1999 CN ₅₁	1999 02 21.18196	10 52 16.91	+13 37 31.5	17.7 V	859
1999 CF ₅₁	1999 02 13.47845	10 55 15.03	+10 30 37.9	18.8	704	1999 CN ₅₁	1999 02 21.19061	10 52 16.36	+13 37 35.9	17.8 V	859
1999 CG ₅₁	* 1999 02 10.41476	10 59 24.54	+10 09 34.9	19.1	704	1999 CN ₅₁	1999 02 21.20068	10 52 15.74	+13 37 41.2	17.8 V	859
1999 CG ₅₁	1999 02 10.43576	10 59 23.77	+10 09 45.2	19.1	704	1999 CO ₅₁	* 1999 02 10.41490	11 02 43.51	+11 52 39.1	18.8	704
1999 CG ₅₁	1999 02 10.45732	10 59 22.87	+10 09 58.9	18.8	704	1999 CO ₅₁	1999 02 10.43590	11 02 42.55	+11 52 45.0	18.9	704
1999 CG ₅₁	1999 02 10.47823	10 59 22.13	+10 10 12.5	19.4	704	1999 CO ₅₁	1999 02 10.45746	11 02 41.39	+11 52 49.8	19.0	704
1999 CG ₅₁	1999 02 10.49955	10 59 21.33	+10 10 21.9	19.4	704	1999 CO ₅₁	1999 02 10.47837	11 02 40.49	+11 52 53.6	19.0	704
1999 CG ₅₁	1999 02 13.42240	10 57 34.81	+10 39 23.3	18.8	704	1999 CO ₅₁	1999 02 13.42231	11 00 22.04	+12 05 36.0	18.7	704
1999 CG ₅₁	1999 02 13.43645	10 57 34.36	+10 39 32.7	18.9	704	1999 CO ₅₁	1999 02 13.43636	11 00 21.17	+12 05 40.7	18.7	704
1999 CG ₅₁	1999 02 13.45044	10 57 33.60	+10 39 40.0	19.6	704	1999 CO ₅₁	1999 02 13.45035	11 00 20.42	+12 05 43.8	19.3	704
1999 CH ₅₁	* 1999 02 10.41476	10 59 37.49	+10 30 56.5	18.8	704	1999 CO ₅₁	1999 02 13.46440	11 00 19.76	+12 05 47.7	18.9	704
1999 CH ₅₁	1999 02 10.43576	10 59 36.28	+10 31 00.5	18.8	704	1999 CO ₅₁	1999 02 13.47836	11 00 18.97	+12 05 50.4	18.9	704
1999 CH ₅₁	1999 02 10.45732	10 59 35.06	+10 31 05.0	19.1	704	1999 CP ₅₁	* 1999 02 10.41509	11 00 28.06	+12 38 08.6	18.6	704
1999 CH ₅₁	1999 02 10.47823	10 59 33.85	+10 31 09.3	19.6	704	1999 CP ₅₁	1999 02 10.43604	11 00 27.11	+12 38 18.7	19.1	704
1999 CH ₅₁	1999 02 10.49955	10 59 32.62	+10 31 14.6	19.3	704	1999 CP ₅₁	1999 02 10.45759	11 00 26.05	+12 38 27.9	19.4	704
1999 CH ₅₁	1999 02 13.42240	10 56 43.50	+10 40 18.5	18.4	704	1999 CP ₅₁	1999 02 10.47851	11 00 25.02	+12 38 36.8	19.3	704
1999 CH ₅₁	1999 02 13.43645	10 56 42.58	+10 40 23.2	19.1	704	1999 CP ₅₁	1999 02 10.49983	11 00 24.00	+12 38 43.9	19.3	704
1999 CH ₅₁	1999 02 13.45044	10 56 41.96	+10 40 27.4	19.2	704	1999 CP ₅₁	1999 02 13.42012	10 58 02.81	+12 58 58.4	18.0	704
1999 CH ₅₁	1999 02 13.46450	10 56 40.90	+10 40 28.0	19.5	704	1999 CP ₅₁	1999 02 13.43414	10 58 02.04	+12 59 03.7	18.7	704
1999 CJ ₅₁	* 1999 02 10.41476	11 00 05.68	+10 23 30.9	17.9	704	1999 CP ₅₁	1999 02 13.44815	10 58 01.30	+12 59 12.3	18.3	704
1999 CJ ₅₁	1999 02 10.43576	11 00 04.70	+10 23 36.9	18.1	704	1999 CP ₅₁	1999 02 13.46220	10 58 00.61	+12 59 16.9	18.3	704
1999 CJ ₅₁	1999 02 10.45732	11 00 03.69	+10 23 42.1	18.3	704	1999 CP ₅₁	1999 02 13.47615	10 57 59.76	+12 59 21.5	18.7	704
1999 CJ ₅₁	1999 02 10.47823	11 00 02.68	+10 23 47.1	18.6	704	1999 CQ ₅₁	* 1999 02 10.41509	11 01 56.18	+12 57 31.4	17.7	704
1999 CJ ₅₁	1999 02 10.49955	11 00 01.78	+10 23 52.4	18.7	704	1999 CQ ₅₁	1999 02 10.43604	11 01 55.10	+12 57 31.7	18.1	704
1999 CJ ₅₁	1999 02 13.42240	10 57 44.99	+10 36 38.6	18.1	704	1999 CQ ₅₁	1999 02 10.45759	11 01 53.92	+12 57 32.6	18.1	704
1999 CJ ₅₁	1999 02 13.43645	10 57 44.33	+10 36 43.9	18.5	704	1999 CQ ₅₁	1999 02 10.47851	11 01 52.80	+12 57 32.8	18.1	704
1999 CJ ₅₁	1999 02 13.45044	10 57 43.55	+10 36 47.8	18.8	704	1999 CQ ₅₁	1999 02 10.49983	11 01 51.72	+12 57 32.7	18.4	704
1999 CJ ₅₁	1999 02 13.46450	10 57 42.84	+10 36 49.8	18.6	704	1999 CQ ₅₁	1999 02 13.42012	10 59 15.05	+12 58 35.0		704
1999 CJ ₅₁	1999 02 13.47845	10 57 42.27	+10 36 53.4	18.6	704	1999 CQ ₅₁	1999 02 13.43414	10 59 14.24	+12 58 35.6	17.8	704
1999 CK ₅₁	* 1999 02 10.41490	10 57 52.03	+11 39 08.9	18.6	704	1999 CQ ₅₁	1999 02 13.44815	10 59 13.39	+12 58 35.6	17.9	704
1999 CK ₅₁	1999 02 10.43590	10 57 50.87	+11 39 12.0	19.0	704	1999 CQ ₅₁	1999 02 13.46220	10 59 12.64	+12 58 35.2	17.8	704
1999 CK ₅₁	1999 02 10.45746	10 57 49.97	+11 39 13.7	19.2	704	1999 CQ ₅₁	1999 02 13.47615	10 59 11.85	+12 58 35.1	17.8	704
1999 CK ₅₁	1999 02 10.47837	10 57 49.01	+11 39 18.3	19.4	704	1999 CR ₅₁	* 1999 02 10.41509	11 05 26.60	+12 28 34.4	17.8	704
1999 CK ₅₁	1999 02 10.49969	10 57 48.02	+11 39 18.5	19.4	704	1999 CR ₅₁	1999 02 10.43604	11 05 25.87	+12 28 44.4	18.7	704
1999 CK ₅₁	1999 02 13.43405	10 55 29.13	+11 45 25.4	19.3	704	1999 CR ₅₁	1999 02 10.45759	11 05 25.04	+12 28 55.3	18.6	704
1999 CK ₅₁	1999 02 13.44806	10 55 28.52	+11 45 26.0	19.3	704	1999 CR ₅₁	1999 02 10.47851	11 05 24.35	+12 29 05.1	18.7	704
1999 CK ₅₁	1999 02 13.46211	10 55 27.61	+11 45 28.0	19.3	704	1999 CR ₅₁	1999 02 10.49983	11 05 23.57	+12 29 14.2	18.7	704
1999 CK ₅₁	1999 02 13.47606	10 55 26.96	+11 45 30.5	19.3	704	1999 CR ₅₁	1999 02 13.42222	11 03 40.26	+12 53 16.9	17.7	704
1999 CL ₅₁	* 1999 02 10.41490	11 00 56.55	+12 02 55.0	18.3	704	1999 CR ₅₁	1999 02 13.43626	11 03 39.71	+12 53 22.9	17.8	704
1999 CL ₅₁	1999 02 10.43590	11 00 55.62	+12 03 03.1	18.6	704	1999 CR ₅₁	1999 02 13.45026	11 03 39.17	+12 53 31.2	18.3	704
1999 CL ₅₁	1999 02 10.45746	11 00 54.70	+12 03 11.6	18.7	704	1999 CR ₅₁	1999 02 13.46431	11 03 38.59	+12 53 38.0	18.1	704
1999 CL ₅₁	1999 02 10.47837	11 00 53.80	+12 03 19.0	18.7	704	1999 CR ₅₁	1999 02 13.47826	11 03 38.15	+12 53 44.5	18.1	704
1999 CL ₅₁	1999 02 10.49969	11 00 52.88	+12 03 25.6	18.7	704	1999 CR ₅₁	1999 02 18.64878	11 00 16.69	+13 37 01.9	18.0 V	566
1999 CL ₅₁	1999 02 13.42012	10 58 45.22	+12 21 49.0	18.1	704	1999 CR ₅₁	1999 02 18.65904	11 00 16.22	+13 37 07.2	17.9 V	566
1999 CL ₅₁	1999 02 13.43414	10 58 44.46	+12 21 53.9	18.1	704	1999 CR ₅₁	1999 02 18.66983	11 00 15.81	+13 37 12.1	17.8 V	566
1999 CL ₅₁	1999 02 13.44815	10 58 43.80	+12 21 59.9	18.5	704	1999 CS ₅₁	* 1999 02 10.41509	11 05 38.30	+12 18 57.1	18.1	704
1999 CL ₅₁	1999 02 13.46220	10 58 43.20	+12 22 06.6	18.5	704	1999 CS ₅₁	1999 02 10.43604	11 05 37.25	+12 19 00.7	18.7	704
1999 CL ₅₁	1999 02 22.23704	10 51 19.75	+13 19 04.8	17.8 R	757	1999 CS ₅₁	1999 02 10.45759	11 05 36.06	+12 19 05.0	18.9	704
1999 CL ₅₁	1999 02 22.24786	10 51 19.16	+13 19 08.4	17.7 R	757	1999 CS ₅₁	1999 02 10.47851	11 05 35.00	+12 19 08.1	18.9	704
1999 CL ₅₁	1999 02 23.27029	10 50 23.28	+13 25 43.0	17.3 R	757	1999 CS ₅₁	1999 02 10.49983	11 05 33.92	+12 19 11.3	19.4	704
1999 CL ₅₁	1999 02 23.29417	10 50 21.88	+13 25 54.3	17.6 R	757	1999 CS ₅₁	1999 02 13.42222	11 03 03.88	+12 28 21.5	18.3	704
1999 CM ₅₁	* 1999 02 10.41490	11 01 28.32	+11 23 25.0	17.7	704	1999 CS ₅₁	1999 02 13.43626	11 03 03.05	+12 28 23.4	18.3	704
1999 CM ₅₁	1999 02 10.43590	11 01 27.10	+11 23 27.0		704	1999 CS ₅₁	1999 02 13.45026	11 03 02.25	+12 28 26.9	18.7	704
1999 CM ₅₁	1999 02 10.45746	11 01 25.89	+11 23 29.0	18.1	704	1999 CS ₅₁	1999 02 13.46431	11 03 01.47	+12 28 30.1	19.0	704
1999 CM ₅₁	1999 02 10.47837	11 01 24.76	+11 23 30.9	18.7	704	1999 CS ₅₁	1999 02 13.47826	11 03 00.77	+12 28 31.7	19.0	704
1999 CM ₅₁	1999 02 10.49969	11 01 23.51	+11 23 32.9	18.5	704	1999 CT ₅₁	* 1999 02 10.41523	10 59 16.81	+14 00 39.3	18.0	704
1999 CM ₅₁	1999 02 13.42231	10 58 39.35	+11 28 25.0		704	1999 CT ₅₁	1999 02 10.43618	10 59 15.72	+14 00 45.7	18.5	704
1999 CM ₅₁	1999 02 13.43636	10 58 38.54	+11 28 27.2	17.6	704	1999 CT ₅₁	1999 02 10.45773	10 59 14.55	+14 00 53.0	18.6	704
1999 CM ₅₁	1999 02 13.45035	10 58 37.70	+11 28 28.5	18.1	704	1999 CT ₅₁	1999 02 10.47865	10 59 13.45	+14 01 01.0	18.9	704
1999 CM ₅₁	1999 02 13.46440	10 58 36.92	+11 28 30.2	18.3	704	1999 CT ₅₁	1999 02 10.49997	10 59 12.22	+14 01 07.8	18.9	704
1999 CM ₅₁	1999 02 13.47836	10 58 36.05	+11 28 30.6	18.3	704	1999 CT ₅₁	1999 02 13.42021	10 56 38.31	+14 18 00.0	18.3	704
1999 CN ₅₁	1999 01 15.50449	11 14 07.60	+09 08 03.7	18.8 R	699	1999 CT ₅₁	1999 02 13.43423	10 56 37.51	+14 18 04.5	18.3	704
1999 CN ₅₁	1999 01 15.51977	11 14 07.48	+09 08 07.4		699						

1999 CX ₅₁	1999 02 13.44843	10 50 11.99	+16 30 13.6	19.2	704	1999 CH ₅₂	1999 02 13.43470	10 47 10.16	+20 36 23.8	19.4	704
1999 CX ₅₁	1999 02 13.46248	10 50 11.22	+16 30 15.6	18.9	704	1999 CH ₅₂	1999 02 13.44871	10 47 09.11	+20 36 26.5	19.5	704
1999 CX ₅₁	1999 02 13.47643	10 50 10.37	+16 30 18.8	18.9	704	1999 CH ₅₂	1999 02 13.46276	10 47 08.40	+20 36 28.9	19.2	704
1999 CY ₅₁	* 1999 02 10.41551	10 53 54.69	+16 33 09.6	17.4	704	1999 CH ₅₂	1999 02 13.47671	10 47 07.58	+20 36 31.2	19.2	704
1999 CY ₅₁	1999 02 10.43646	10 53 53.69	+16 33 14.1		704	1999 CJ ₅₂	* 1999 02 10.41593	10 50 59.92	+19 47 47.4	18.2	704
1999 CY ₅₁	1999 02 10.45802	10 53 52.60	+16 33 18.0		704	1999 CJ ₅₂	1999 02 10.43689	10 50 59.06	+19 47 56.4	18.1	704
1999 CY ₅₁	1999 02 10.47893	10 53 51.59	+16 33 22.3	18.1	704	1999 CJ ₅₂	1999 02 10.45844	10 50 58.18	+19 48 05.7	18.1	704
1999 CY ₅₁	1999 02 10.50025	10 53 50.58	+16 33 27.1	18.2	704	1999 CJ ₅₂	1999 02 10.47936	10 50 57.26	+19 48 14.9	18.2	704
1999 CY ₅₁	1999 02 13.42195	10 51 26.05	+16 43 19.7		704	1999 CJ ₅₂	1999 02 10.50067	10 50 56.39	+19 48 23.1	18.2	704
1999 CY ₅₁	1999 02 13.43599	10 51 25.35	+16 43 22.8		704	1999 CJ ₅₂	1999 02 13.42068	10 48 54.39	+20 09 44.8	18.0	704
1999 CY ₅₁	1999 02 13.44999	10 51 24.56	+16 43 25.5		704	1999 CJ ₅₂	1999 02 13.43470	10 48 53.76	+20 09 52.3	18.3	704
1999 CY ₅₁	1999 02 13.46404	10 51 23.82	+16 43 28.8		704	1999 CJ ₅₂	1999 02 13.44871	10 48 53.14	+20 09 57.7	19.0	704
1999 CY ₅₁	1999 02 13.47799	10 51 23.12	+16 43 30.9		704	1999 CJ ₅₂	1999 02 13.46276	10 48 52.50	+20 10 04.4	18.5	704
1999 CZ ₅₁	* 1999 02 10.41551	10 57 28.24	+16 40 12.7	18.9	704	1999 CJ ₅₂	1999 02 13.47671	10 48 51.86	+20 10 10.1	18.5	704
1999 CZ ₅₁	1999 02 10.43646	10 57 27.30	+16 40 17.3	19.3	704	1999 CK ₅₂	* 1999 02 10.41607	10 44 29.40	+21 43 46.0	17.3	704
1999 CZ ₅₁	1999 02 10.45802	10 57 26.08	+16 40 20.2	19.7	704	1999 CK ₅₂	1999 02 10.43702	10 44 28.05	+21 43 47.3		704
1999 CZ ₅₁	1999 02 13.42195	10 55 05.70	+16 48 55.7	18.3	704	1999 CK ₅₂	1999 02 10.45858	10 44 26.77	+21 43 50.6		704
1999 CZ ₅₁	1999 02 13.43599	10 55 05.07	+16 48 55.9	18.3	704	1999 CK ₅₂	1999 02 10.47949	10 44 25.43	+21 43 51.7		704
1999 CZ ₅₁	1999 02 13.44999	10 55 04.36	+16 49 00.5	18.6	704	1999 CK ₅₂	1999 02 10.50080	10 44 24.12	+21 43 54.9		704
1999 CZ ₅₁	1999 02 13.46404	10 55 03.50	+16 49 00.8	18.7	704	1999 CK ₅₂	1999 02 13.41820	10 41 22.99	+21 48 20.7		704
1999 CZ ₅₁	1999 02 13.47799	10 55 02.87	+16 49 02.6	18.7	704	1999 CK ₅₂	1999 02 13.43207	10 41 21.99	+21 48 22.6		704
1999 CA ₅₂	1999 02 09.71822	10 50 38.13	+17 57 43.1	17.3	327	1999 CK ₅₂	1999 02 13.44623	10 41 21.18	+21 48 21.9		704
1999 CA ₅₂	1999 02 09.72822	10 50 37.68	+17 57 46.5		327	1999 CK ₅₂	1999 02 13.46026	10 41 20.24	+21 48 22.7		704
1999 CA ₅₂	1999 02 09.73873	10 50 37.19	+17 57 50.2		327	1999 CK ₅₂	1999 02 13.47422	10 41 19.34	+21 48 24.6		704
1999 CA ₅₂	* 1999 02 10.41565	10 50 06.57	+18 01 48.9	18.0	704	1999 CL ₅₂	* 1999 02 10.41607	10 46 05.82	+21 20 21.8	18.4	704
1999 CA ₅₂	1999 02 10.43661	10 50 05.56	+18 01 55.5	18.4	704	1999 CL ₅₂	1999 02 10.43702	10 46 04.86	+21 20 28.5	18.4	704
1999 CA ₅₂	1999 02 10.45816	10 50 04.66	+18 02 03.5	18.3	704	1999 CL ₅₂	1999 02 10.45858	10 46 03.89	+21 20 34.2	18.4	704
1999 CA ₅₂	1999 02 10.47908	10 50 03.67	+18 02 11.6	18.3	704	1999 CL ₅₂	1999 02 10.47949	10 46 02.92	+21 20 40.7	18.7	704
1999 CA ₅₂	1999 02 10.50039	10 50 02.59	+18 02 19.1	18.4	704	1999 CL ₅₂	1999 02 10.50080	10 46 01.95	+21 20 47.8	18.7	704
1999 CA ₅₂	1999 02 13.42059	10 47 44.25	+18 19 21.4	18.5	704	1999 CL ₅₂	1999 02 13.42077	10 43 51.82	+21 34 15.9	18.9	704
1999 CA ₅₂	1999 02 13.43461	10 47 43.57	+18 19 27.1	18.7	704	1999 CL ₅₂	1999 02 13.43479	10 43 51.18	+21 34 20.5	18.9	704
1999 CA ₅₂	1999 02 13.46267	10 47 42.05	+18 19 36.0	18.9	704	1999 CL ₅₂	1999 02 13.44880	10 43 50.54	+21 34 25.0	19.0	704
1999 CA ₅₂	1999 02 13.47662	10 47 41.39	+18 19 41.4	18.9	704	1999 CL ₅₂	1999 02 13.46286	10 43 49.90	+21 34 27.3	19.8	704
1999 CA ₅₂	1999 02 14.73300	10 46 39.07	+18 26 58.1		327	1999 CM ₅₂	* 1999 02 10.41635	10 53 02.84	+22 17 09.5	19.4	704
1999 CA ₅₂	1999 02 14.74954	10 46 38.18	+18 27 03.9		327	1999 CM ₅₂	1999 02 10.43730	10 53 01.85	+22 17 14.2	19.4	704
1999 CA ₅₂	1999 02 14.76659	10 46 37.30	+18 27 09.8	17.1	327	1999 CM ₅₂	1999 02 10.45886	10 53 00.73	+22 17 18.9	19.4	704
1999 CB ₅₂	* 1999 02 10.41565	10 53 15.37	+17 37 56.0	18.2	704	1999 CM ₅₂	1999 02 10.50109	10 52 58.77	+22 17 28.3	19.3	704
1999 CB ₅₂	1999 02 10.43661	10 53 14.18	+17 38 07.0	18.6	704	1999 CM ₅₂	1999 02 13.42150	10 50 42.55	+22 28 21.4	19.6	704
1999 CB ₅₂	1999 02 10.45816	10 53 12.90	+17 38 17.5	18.5	704	1999 CM ₅₂	1999 02 13.43553	10 50 41.89	+22 28 25.4	19.6	704
1999 CB ₅₂	1999 02 10.47908	10 53 11.91	+17 38 29.4	19.1	704	1999 CM ₅₂	1999 02 13.44953	10 50 41.09	+22 28 29.9	19.9	704
1999 CB ₅₂	1999 02 10.50039	10 53 10.53	+17 38 39.4	18.8	704	1999 CM ₅₂	1999 02 13.46358	10 50 40.39	+22 28 33.0	20.0	704
1999 CB ₅₂	1999 02 13.42049	10 50 27.04	+18 03 21.4	18.8	704	1999 CN ₅₂	* 1999 02 10.41649	10 57 48.32	+21 56 25.4	18.0	704
1999 CB ₅₂	1999 02 13.46258	10 50 24.68	+18 03 44.0	19.0	704	1999 CN ₅₂	1999 02 10.43745	10 57 47.71	+21 56 42.0	18.8	704
1999 CB ₅₂	1999 02 13.47653	10 50 23.86	+18 03 48.7	19.0	704	1999 CN ₅₂	1999 02 10.45900	10 57 46.95	+21 57 01.8	18.5	704
1999 CC ₅₂	* 1999 02 10.41593	10 46 59.47	+19 54 17.1	18.6	704	1999 CN ₅₂	1999 02 10.47991	10 57 46.18	+21 57 17.4	18.0	704
1999 CC ₅₂	1999 02 10.43689	10 46 58.51	+19 54 23.6	18.6	704	1999 CN ₅₂	1999 02 10.50123	10 57 45.55	+21 57 34.8	18.0	704
1999 CC ₅₂	1999 02 10.45844	10 46 57.24	+19 54 30.3	18.5	704	1999 CN ₅₂	1999 02 13.42369	10 56 08.44	+22 37 22.0	18.1	704
1999 CC ₅₂	1999 02 10.47936	10 46 56.18	+19 54 37.7	18.5	704	1999 CN ₅₂	1999 02 13.43775	10 56 07.91	+22 37 33.4	17.7	704
1999 CC ₅₂	1999 02 10.50067	10 46 55.00	+19 54 44.1	18.9	704	1999 CN ₅₂	1999 02 13.45175	10 56 07.42	+22 37 45.2	18.0	704
1999 CC ₅₂	1999 02 13.41828	10 44 20.67	+20 10 53.1	18.6	704	1999 CN ₅₂	1999 02 13.46579	10 56 06.87	+22 37 56.3		704
1999 CC ₅₂	1999 02 13.43231	10 44 20.01	+20 10 57.8	18.5	704	1999 CN ₅₂	1999 02 13.47974	10 56 06.37	+22 38 07.5		704
1999 CC ₅₂	1999 02 13.44632	10 44 19.10	+20 11 02.9	18.5	704	1999 CO ₅₂	* 1999 02 10.41663	10 56 50.94	+23 57 28.3	18.0	704
1999 CC ₅₂	1999 02 13.46035	10 44 18.24	+20 11 07.3	18.6	704	1999 CO ₅₂	1999 02 10.43758	10 56 50.04	+23 57 37.4	18.2	704
1999 CC ₅₂	1999 02 13.47431	10 44 17.50	+20 11 12.0	19.4	704	1999 CO ₅₂	1999 02 10.45914	10 56 49.12	+23 57 45.3	18.3	704
1999 CD ₅₂	* 1999 02 10.41593	10 47 54.06	+19 47 31.4	18.2	704	1999 CO ₅₂	1999 02 10.48005	10 56 48.25	+23 57 55.0	18.3	704
1999 CD ₅₂	1999 02 10.43689	10 47 52.88	+19 47 38.6	18.3	704	1999 CO ₅₂	1999 02 10.50136	10 56 47.28	+23 58 03.8	18.3	704
1999 CD ₅₂	1999 02 10.45844	10 47 51.66	+19 47 45.8	17.9	704	1999 CO ₅₂	1999 02 13.42378	10 54 41.46	+24 18 00.9	18.4	704
1999 CD ₅₂	1999 02 10.47936	10 47 50.49	+19 47 53.0	18.1	704	1999 CO ₅₂	1999 02 13.43783	10 54 40.78	+24 18 06.3	17.8	704
1999 CD ₅₂	1999 02 10.50067	10 47 49.43	+19 48 00.1	18.6	704	1999 CO ₅₂	1999 02 13.45184	10 54 40.23	+24 18 12.2	17.8	704
1999 CD ₅₂	1999 02 13.42068	10 45 05.69	+20 04 34.9	18.6	704	1999 CO ₅₂	1999 02 13.46588	10 54 39.65	+24 18 18.6	17.9	704
1999 CD ₅₂	1999 02 13.43470	10 45 04.92	+20 04 40.7	19.2	704	1999 CO ₅₂	1999 02 13.47984	10 54 38.93	+24 18 23.1	18.0	704
1999 CD ₅₂	1999 02 13.44871	10 45 04.11	+20 04 43.4	19.0	704	1999 CP ₅₂	* 1999 02 10.41663	10 57 53.68	+23 26 26.9	19.4	704
1999 CD ₅₂	1999 02 13.46276	10 45 03.23	+20 04 48.7	18.7	704	1999 CP ₅₂	1999 02 10.45914	10 57 51.97	+23 26 47.5	19.5	704
1999 CD ₅₂	1999 02 13.47671	10 45 02.40	+20 04 53.7	18.7	704	1999 CP ₅₂	1999 02 10.48005	10 57 51.07	+23 26 54.5	19.5	704
1999 CE ₅₂	* 1999 02 10.41593	10 48 08.26	+19 27 52.5	18.0	704	1999 CP ₅₂	1999 02 13.43783	10 55 47.25	+23 48 24.8	18.6	704
1999 CE ₅₂	1999 02 10.43689	10 48 07.08	+19 28 01.1	18.0	704	1999 CP ₅₂	1999 02 13.45184	10 55 46.60	+23 48 33.3	18.6	704
1999 CE ₅₂	1999 02 10.45844	10 48 05.82	+19 28 10.3	18.1	704	1999 CP ₅₂	1999 02 13.46588	10 55 45.95	+23 48 38.3	18.7	704
1999 CE ₅₂	1999 02 10.47936	10 48 04.57	+19 28 19.6	18.1	704	1999 CP ₅₂	1999 02 13.47984	10 55 45.28	+23 48 42.9	18.9	704
1999 CE ₅₂	1999 02 10.50067	10 48 03.33	+19 28 28.6	18.1	704	1999 CQ ₅₂	* 1999 02 10.41677	10 56 08.84	+25 28 22.3	19.5	704
1999 CE ₅₂	1999 02 12.89372	10 45 44.25	+19 45 18.2	16.5	327	1999 CQ ₅₂	1999 02 10.43772	10 56 08.17	+25 28 31.4	1	

1999 CU ₅₂	1999 02 10.45956	11 03 58.84	+25 17 56.5	18.6	704	1999 CE ₅₃	1999 02 10.50275	10 59 09.48	+16 01 40.7	19.3	704
1999 CU ₅₂	1999 02 10.48048	11 03 57.70	+25 17 59.6	18.3	704	1999 CE ₅₃	1999 02 13.42195	10 57 18.00	+16 14 17.0	18.1	704
1999 CU ₅₂	1999 02 10.50178	11 03 56.65	+25 18 03.6	18.3	704	1999 CE ₅₃	1999 02 13.43599	10 57 17.58	+16 14 21.6	18.1	704
1999 CU ₅₂	1999 02 13.43812	11 01 26.61	+25 25 34.4	18.7	704	1999 CE ₅₃	1999 02 13.44999	10 57 16.96	+16 14 25.9	18.1	704
1999 CU ₅₂	1999 02 13.45212	11 01 26.07	+25 25 38.2	18.7	704	1999 CE ₅₃	1999 02 13.46404	10 57 16.36	+16 14 28.1	18.0	704
1999 CU ₅₂	1999 02 13.46616	11 01 25.28	+25 25 38.9	18.7	704	1999 CE ₅₃	1999 02 13.47799	10 57 15.82	+16 14 31.6	18.0	704
1999 CU ₅₂	1999 02 13.48011	11 01 24.47	+25 25 41.6	19.0	704	1999 CF ₅₃	* 1999 02 10.41815	11 02 59.46	+15 06 59.5	17.7	704
1999 CV ₅₂	* 1999 02 10.41718	11 07 16.89	+23 46 17.1	18.7	704	1999 CF ₅₃	1999 02 10.43910	11 02 58.60	+15 07 08.7		704
1999 CV ₅₂	1999 02 10.43814	11 07 15.98	+23 46 26.3	18.8	704	1999 CF ₅₃	1999 02 10.46066	11 02 57.76	+15 07 18.9		704
1999 CV ₅₂	1999 02 10.45969	11 07 14.86	+23 46 36.1	18.5	704	1999 CF ₅₃	1999 02 10.48159	11 02 56.97	+15 07 28.2		704
1999 CV ₅₂	1999 02 10.48061	11 07 13.95	+23 46 44.9	18.8	704	1999 CF ₅₃	1999 02 10.50289	11 02 56.18	+15 07 37.7	17.8	704
1999 CV ₅₂	1999 02 10.50192	11 07 12.85	+23 46 54.0	18.8	704	1999 CF ₅₃	1999 02 13.42314	11 01 01.97	+15 29 31.6	17.8	704
1999 CV ₅₂	1999 02 13.42415	11 04 59.52	+24 07 20.2	18.4	704	1999 CF ₅₃	1999 02 13.43719	11 01 01.38	+15 29 37.6	17.8	704
1999 CV ₅₂	1999 02 13.43821	11 04 58.71	+24 07 27.3	18.3	704	1999 CF ₅₃	1999 02 13.45118	11 01 00.85	+15 29 44.2	17.9	704
1999 CV ₅₂	1999 02 13.45221	11 04 58.05	+24 07 33.0	18.1	704	1999 CF ₅₃	1999 02 13.46523	11 01 00.26	+15 29 50.3	17.9	704
1999 CV ₅₂	1999 02 13.46625	11 04 57.31	+24 07 37.7	18.1	704	1999 CF ₅₃	1999 02 13.47919	11 00 59.64	+15 29 56.3	17.9	704
1999 CV ₅₂	1999 02 13.48020	11 04 56.60	+24 07 44.4	18.6	704	1999 CG ₅₃	* 1999 02 10.41815	11 05 03.61	+15 39 11.6	18.0	704
1999 CW ₅₂	* 1999 02 10.41746	10 56 35.02	+20 49 47.0	19.2	704	1999 CG ₅₃	1999 02 10.43910	11 05 02.80	+15 39 20.7	18.2	704
1999 CW ₅₂	1999 02 10.43842	10 56 34.07	+20 49 54.0	18.9	704	1999 CG ₅₃	1999 02 10.46066	11 05 01.82	+15 39 29.9	18.2	704
1999 CW ₅₂	1999 02 10.45997	10 56 33.32	+20 50 02.9	18.9	704	1999 CG ₅₃	1999 02 10.48159	11 05 00.98	+15 39 38.3	18.2	704
1999 CW ₅₂	1999 02 10.48089	10 56 32.48	+20 50 13.6	19.2	704	1999 CG ₅₃	1999 02 10.50289	11 05 00.09	+15 39 47.7	18.3	704
1999 CW ₅₂	1999 02 10.50220	10 56 31.54	+20 50 21.7	19.2	704	1999 CG ₅₃	1999 02 13.42323	11 02 57.70	+15 59 58.2	18.4	704
1999 CW ₅₂	1999 02 13.42158	10 54 29.24	+21 12 24.0	18.6	704	1999 CG ₅₃	1999 02 13.43728	11 02 57.11	+16 00 04.7	18.5	704
1999 CW ₅₂	1999 02 13.43562	10 54 28.65	+21 12 29.0	18.8	704	1999 CG ₅₃	1999 02 13.45126	11 02 56.54	+16 00 10.2	18.5	704
1999 CW ₅₂	1999 02 13.44962	10 54 27.97	+21 12 37.6	19.0	704	1999 CG ₅₃	1999 02 13.46532	11 02 55.85	+16 00 16.4	18.2	704
1999 CW ₅₂	1999 02 13.46367	10 54 27.51	+21 12 42.8	19.0	704	1999 CG ₅₃	1999 02 13.47928	11 02 55.23	+16 00 21.2	18.2	704
1999 CW ₅₂	1999 02 13.47762	10 54 26.68	+21 12 47.5	19.3	704	1999 CH ₅₃	* 1999 02 10.41815	11 05 05.76	+15 18 28.1	17.4	704
1999 CX ₅₂	* 1999 02 10.41760	10 53 37.26	+20 21 19.7	17.3	704	1999 CH ₅₃	1999 02 10.43910	11 05 04.70	+15 18 32.6		704
1999 CX ₅₂	1999 02 10.43855	10 53 36.15	+20 21 27.6		704	1999 CH ₅₃	1999 02 10.46066	11 05 03.56	+15 18 37.8		704
1999 CX ₅₂	1999 02 10.46011	10 53 34.96	+20 21 35.3		704	1999 CH ₅₃	1999 02 10.48159	11 05 02.54	+15 18 41.8		704
1999 CX ₅₂	1999 02 10.48104	10 53 33.86	+20 21 43.3		704	1999 CH ₅₃	1999 02 10.50289	11 05 01.49	+15 18 46.1	17.8	704
1999 CX ₅₂	1999 02 10.50234	10 53 32.71	+20 21 49.9		704	1999 CH ₅₃	1999 02 13.42314	11 02 33.01	+15 29 28.6		704
1999 CX ₅₂	1999 02 13.42068	10 50 57.19	+20 39 11.3		704	1999 CH ₅₃	1999 02 13.43719	11 02 32.20	+15 29 31.8	17.8	704
1999 CX ₅₂	1999 02 13.43470	10 50 56.36	+20 39 16.7		704	1999 CH ₅₃	1999 02 13.45118	11 02 31.42	+15 29 35.0	17.8	704
1999 CX ₅₂	1999 02 13.44871	10 50 55.56	+20 39 21.0	17.8	704	1999 CH ₅₃	1999 02 13.46523	11 02 30.64	+15 29 37.9	18.0	704
1999 CX ₅₂	1999 02 13.46276	10 50 54.78	+20 39 26.4	17.9	704	1999 CH ₅₃	1999 02 13.47919	11 02 29.86	+15 29 40.3	18.1	704
1999 CX ₅₂	1999 02 13.47671	10 50 53.93	+20 39 31.2	17.9	704	1999 CJ ₅₃	* 1999 02 10.41815	11 06 33.74	+14 59 56.9	18.8	704
1999 CY ₅₂	* 1999 02 10.41774	10 56 45.65	+19 17 25.5	19.3	704	1999 CJ ₅₃	1999 02 10.43910	11 06 32.91	+15 00 04.4	19.0	704
1999 CY ₅₂	1999 02 10.43869	10 56 44.41	+19 17 30.2	18.6	704	1999 CJ ₅₃	1999 02 10.46066	11 06 32.00	+15 00 13.6	19.1	704
1999 CY ₅₂	1999 02 10.46025	10 56 43.14	+19 17 35.0	19.1	704	1999 CJ ₅₃	1999 02 10.48159	11 06 31.06	+15 00 18.3	19.3	704
1999 CY ₅₂	1999 02 10.48118	10 56 42.18	+19 17 38.2	19.2	704	1999 CJ ₅₃	1999 02 13.42314	11 04 23.36	+15 18 01.9	18.8	704
1999 CY ₅₂	1999 02 10.50247	10 56 40.90	+19 17 39.9	19.1	704	1999 CJ ₅₃	1999 02 13.45118	11 04 22.12	+15 18 13.2	18.9	704
1999 CY ₅₂	1999 02 13.42176	10 54 00.48	+19 25 49.8	19.1	704	1999 CJ ₅₃	1999 02 13.46523	11 04 21.34	+15 18 15.6	19.6	704
1999 CY ₅₂	1999 02 13.43580	10 53 59.63	+19 25 53.1	19.1	704	1999 CJ ₅₃	1999 02 13.47919	11 04 20.57	+15 18 20.3	19.9	704
1999 CY ₅₂	1999 02 13.44980	10 53 58.80	+19 25 56.1	19.2	704	1999 CK ₅₃	* 1999 02 10.41829	11 07 14.19	+14 11 42.8	18.5	704
1999 CY ₅₂	1999 02 13.46386	10 53 57.96	+19 25 57.6	19.2	704	1999 CK ₅₃	1999 02 10.43924	11 07 13.27	+14 11 47.6	18.5	704
1999 CY ₅₂	1999 02 13.47780	10 53 57.26	+19 25 58.0	19.5	704	1999 CK ₅₃	1999 02 10.46079	11 07 12.34	+14 11 53.0	18.7	704
1999 CZ ₅₂	* 1999 02 10.41774	10 57 59.17	+19 17 47.9	17.4	704	1999 CK ₅₃	1999 02 10.48173	11 07 11.41	+14 11 57.0	18.9	704
1999 CZ ₅₂	1999 02 10.43869	10 57 58.17	+19 17 55.1		704	1999 CK ₅₃	1999 02 10.50302	11 07 10.78	+14 12 01.7	18.9	704
1999 CZ ₅₂	1999 02 10.46025	10 57 57.09	+19 18 02.2		704	1999 CK ₅₃	1999 02 13.42304	11 05 08.51	+14 22 55.3	18.9	704
1999 CZ ₅₂	1999 02 10.48118	10 57 56.04	+19 18 09.2		704	1999 CK ₅₃	1999 02 13.43710	11 05 07.89	+14 22 58.4	18.7	704
1999 CZ ₅₂	1999 02 10.50247	10 57 54.99	+19 18 15.9	17.9	704	1999 CK ₅₃	1999 02 13.45108	11 05 07.27	+14 23 03.0	18.7	704
1999 CZ ₅₂	1999 02 13.42167	10 55 30.68	+19 35 08.7		704	1999 CK ₅₃	1999 02 13.46514	11 05 06.66	+14 23 07.6	18.9	704
1999 CZ ₅₂	1999 02 13.43571	10 55 29.85	+19 35 13.8	17.8	704	1999 CL ₅₃	* 1999 02 10.41829	11 09 13.34	+13 57 51.1	18.7	704
1999 CZ ₅₂	1999 02 13.44971	10 55 29.14	+19 35 18.0		704	1999 CL ₅₃	1999 02 10.43924	11 09 12.46	+13 57 58.9	18.7	704
1999 CZ ₅₂	1999 02 13.46377	10 55 28.35	+19 35 22.7		704	1999 CL ₅₃	1999 02 10.46079	11 09 11.63	+13 58 06.7	19.1	704
1999 CZ ₅₂	1999 02 13.47771	10 55 27.64	+19 35 27.3	17.6	704	1999 CL ₅₃	1999 02 10.48173	11 09 10.59	+13 58 14.3	19.1	704
1999 CA ₅₃	* 1999 02 10.41774	10 59 10.65	+18 57 12.4	18.5	704	1999 CL ₅₃	1999 02 13.42304	11 07 02.88	+14 16 41.7	18.0	704
1999 CA ₅₃	1999 02 10.43869	10 59 09.90	+18 57 27.0	18.6	704	1999 CL ₅₃	1999 02 13.43710	11 07 02.35	+14 16 47.3	18.2	704
1999 CA ₅₃	1999 02 10.46025	10 59 09.11	+18 57 41.4	19.2	704	1999 CL ₅₃	1999 02 13.45108	11 07 01.61	+14 16 52.0	18.5	704
1999 CA ₅₃	1999 02 10.48118	10 59 08.18	+18 57 55.2	18.8	704	1999 CL ₅₃	1999 02 13.46514	11 07 00.99	+14 16 58.9	19.0	704
1999 CA ₅₃	1999 02 10.50247	10 59 07.55	+18 58 08.9	18.6	704	1999 CM ₅₃	* 1999 02 10.41843	11 06 44.12	+13 04 52.5	18.8	704
1999 CA ₅₃	1999 02 13.42167	10 57 21.00	+19 30 29.8	18.4	704	1999 CM ₅₃	1999 02 10.43938	11 06 43.21	+13 05 00.9	20.1	704
1999 CA ₅₃	1999 02 13.43571	10 57 20.39	+19 30 38.8	19.0	704	1999 CM ₅₃	1999 02 10.46093	11 06 42.57	+13 05 12.2	19.0	704
1999 CA ₅₃	1999 02 13.44971	10 57 19.93	+19 30 47.8	19.1	704	1999 CM ₅₃	1999 02 10.48187	11 06 41.76	+13 05 22.5	19.2	704
1999 CA ₅₃	1999 02 13.46377	10 57 19.47	+19 30 56.9	19.1	704	1999 CM ₅₃	1999 02 13.42304	11 04 49.80	+13 28 06.4	18.7	704
1999 CB ₅₃	* 1999 02 10.41788	10 55 51.40	+17 51 16.3	18.2	704	1999 CM ₅₃	1999 02 13.43710	11 04 49.37	+13 28 11.0	18.7	704
1999 CB ₅₃	1999 02 10.43883	10 55 50.39	+17 51 23.6	18.2	704	1999 CM ₅₃	1999 02 13.45108	11 04 48.73	+13 28 17.9	19.3	704
1999 CB ₅₃	1999 02 10.46039	10 55 49.29	+17 51 33.4	18.3	704	1999 CM ₅₃	1999 02 13.46514	11 04 48.13	+13 28 24.2	19.2	704
1999 CB ₅₃	1999 02 10.48132	10 55 48.29	+17 51 41.3	18.3	704	1999 CM ₅₃	1999 02 13.47910	11 04 47.61	+13 2		

1999 CQ ₅₃	1999 02 13.45026	11 04 58.00	+12 19 09.8	19.4	704	1999 CC ₅₄	* 1999 02 10.41898	11 01 17.67	+08 05 01.7	18.3	704
1999 CQ ₅₃	1999 02 13.46431	11 04 57.43	+12 19 10.5	19.4	704	1999 CC ₅₄	1999 02 10.43993	11 01 16.78	+08 05 03.6	19.0	704
1999 CQ ₅₃	1999 02 18.64878	11 01 35.37	+12 46 26.6	19.1	V 566	1999 CC ₅₄	1999 02 10.46148	11 01 15.82	+08 05 05.7	19.0	704
1999 CQ ₅₃	1999 02 18.65904	11 01 34.98	+12 46 29.9	19.1	V 566	1999 CC ₅₄	1999 02 10.48242	11 01 14.92	+08 05 06.9	19.4	704
1999 CQ ₅₃	1999 02 18.66983	11 01 34.51	+12 46 33.0	19.0	V 566	1999 CC ₅₄	1999 02 13.42258	10 59 05.68	+08 10 41.4	18.8	704
1999 CR ₅₃	* 1999 02 10.41857	11 08 35.63	+12 05 45.1	18.8	704	1999 CC ₅₄	1999 02 13.43663	10 59 05.12	+08 10 44.6	18.8	704
1999 CR ₅₃	1999 02 10.43951	11 08 34.78	+12 05 56.6	19.1	704	1999 CC ₅₄	1999 02 13.45062	10 59 04.31	+08 10 46.6	18.7	704
1999 CR ₅₃	1999 02 10.46107	11 08 33.71	+12 06 07.7	18.9	704	1999 CC ₅₄	1999 02 13.46468	10 59 03.66	+08 10 48.2	18.7	704
1999 CR ₅₃	1999 02 10.48200	11 08 32.79	+12 06 17.8	20.0	704	1999 CC ₅₄	1999 02 13.47863	10 59 03.01	+08 10 49.2	19.1	704
1999 CR ₅₃	1999 02 13.42222	11 06 22.19	+12 31 08.5	19.0	704	1999 CC ₅₄	1999 02 18.64764	10 54 58.73	+08 21 40.1	18.8	V 566
1999 CR ₅₃	1999 02 13.43626	11 06 21.30	+12 31 17.6	18.8	704	1999 CC ₅₄	1999 02 18.65791	10 54 58.23	+08 21 41.5	18.5	V 566
1999 CR ₅₃	1999 02 13.45026	11 06 20.70	+12 31 26.7	18.8	704	1999 CC ₅₄	1999 02 18.66869	10 54 57.68	+08 21 43.1	18.5	V 566
1999 CR ₅₃	1999 02 13.46431	11 06 20.09	+12 31 35.9	19.2	704	1999 CD ₅₄	* 1999 02 10.41898	11 02 29.60	+08 01 06.3	18.8	704
1999 CR ₅₃	1999 02 18.64878	11 02 05.14	+13 16 44.8	19.0	V 566	1999 CD ₅₄	1999 02 10.43993	11 02 28.64	+08 01 11.9	18.9	704
1999 CR ₅₃	1999 02 18.65904	11 02 04.61	+13 16 50.8	19.1	V 566	1999 CD ₅₄	1999 02 10.46148	11 02 27.60	+08 01 16.8	18.9	704
1999 CR ₅₃	1999 02 18.66983	11 02 04.03	+13 16 55.7	19.2	V 566	1999 CD ₅₄	1999 02 10.48242	11 02 26.60	+08 01 21.5	19.2	704
1999 CS ₅₃	* 1999 02 10.41857	11 08 59.29	+11 20 05.2	18.3	704	1999 CD ₅₄	1999 02 10.50372	11 02 25.63	+08 01 26.3	19.7	704
1999 CS ₅₃	1999 02 10.43951	11 08 58.37	+11 20 13.2	19.0	704	1999 CD ₅₄	1999 02 13.42258	11 00 08.41	+08 13 20.7	18.7	704
1999 CS ₅₃	1999 02 10.46107	11 08 57.26	+11 20 19.6	18.9	704	1999 CD ₅₄	1999 02 13.43663	11 00 07.73	+08 13 23.6	18.9	704
1999 CS ₅₃	1999 02 10.48200	11 08 56.32	+11 20 25.9	19.1	704	1999 CD ₅₄	1999 02 13.45062	11 00 06.96	+08 13 28.2	19.2	704
1999 CS ₅₃	1999 02 10.50330	11 08 55.32	+11 20 32.2	19.1	704	1999 CD ₅₄	1999 02 13.46468	11 00 06.21	+08 13 31.8	19.2	704
1999 CS ₅₃	1999 02 13.42286	11 06 40.33	+11 37 05.5	18.4	704	1999 CD ₅₄	1999 02 13.47863	11 00 05.57	+08 13 33.1	19.4	704
1999 CS ₅₃	1999 02 13.43691	11 06 39.56	+11 37 10.9	18.5	704	1999 CD ₅₄	1999 02 18.64764	10 55 33.42	+08 36 48.7	18.7	V 566
1999 CS ₅₃	1999 02 13.45090	11 06 38.88	+11 37 16.5	18.5	704	1999 CD ₅₄	1999 02 18.65791	10 55 32.87	+08 36 51.4	19.1	V 566
1999 CS ₅₃	1999 02 13.46496	11 06 38.27	+11 37 21.0	18.6	704	1999 CD ₅₄	1999 02 18.66869	10 55 32.24	+08 36 54.4	18.7	V 566
1999 CT ₅₃	* 1999 02 10.41857	11 09 20.86	+11 54 50.9	18.5	704	1999 CE ₅₄	* 1999 02 10.41898	11 02 32.49	+07 47 41.1	18.5	704
1999 CT ₅₃	1999 02 10.43951	11 09 19.93	+11 54 53.5	18.6	704	1999 CE ₅₄	1999 02 10.46148	11 02 30.33	+07 47 37.1	19.5	704
1999 CT ₅₃	1999 02 10.46107	11 09 18.91	+11 54 55.6	18.8	704	1999 CE ₅₄	1999 02 10.48242	11 02 29.06	+07 47 35.0	19.6	704
1999 CT ₅₃	1999 02 10.48200	11 09 18.07	+11 54 57.3	19.1	704	1999 CE ₅₄	1999 02 10.50372	11 02 27.98	+07 47 31.8	19.5	704
1999 CT ₅₃	1999 02 13.42286	11 07 06.27	+12 00 01.4	18.4	704	1999 CE ₅₄	1999 02 13.42258	10 59 53.17	+07 42 27.6	18.7	704
1999 CT ₅₃	1999 02 13.43691	11 07 05.66	+12 00 02.3	18.4	704	1999 CE ₅₄	1999 02 13.43663	10 59 52.40	+07 42 27.7	18.7	704
1999 CT ₅₃	1999 02 13.45090	11 07 04.93	+12 00 03.6	18.4	704	1999 CE ₅₄	1999 02 13.45062	10 59 51.51	+07 42 26.6	19.4	704
1999 CT ₅₃	1999 02 13.46496	11 07 04.34	+12 00 06.0	18.4	704	1999 CE ₅₄	1999 02 13.46468	10 59 50.68	+07 42 23.6	19.3	704
1999 CT ₅₃	1999 02 13.47891	11 07 03.56	+12 00 05.7	19.0	704	1999 CE ₅₄	1999 02 13.47863	10 59 49.92	+07 42 22.0	19.3	704
1999 CU ₅₃	* 1999 02 10.41871	11 00 40.98	+10 02 00.2	18.8	704	1999 CE ₅₄	1999 02 18.64708	10 54 51.05	+07 34 32.8	18.7	V 566
1999 CU ₅₃	1999 02 10.43965	11 00 40.04	+10 02 05.5	18.9	704	1999 CE ₅₄	1999 02 18.65735	10 54 50.39	+07 34 32.1	18.9	V 566
1999 CU ₅₃	1999 02 10.46121	11 00 39.10	+10 02 10.6	19.0	704	1999 CE ₅₄	1999 02 18.66812	10 54 49.69	+07 34 31.1	19.4	V 566
1999 CU ₅₃	1999 02 10.48214	11 00 38.27	+10 02 16.0	19.0	704	1999 CF ₅₄	* 1999 02 10.41912	10 56 38.01	+07 12 18.9	19.6	704
1999 CU ₅₃	1999 02 13.42240	10 58 29.67	+10 13 52.3	18.2	704	1999 CF ₅₄	1999 02 10.44007	10 56 37.29	+07 12 27.9	19.6	704
1999 CU ₅₃	1999 02 13.43645	10 58 29.04	+10 13 55.4	18.5	704	1999 CF ₅₄	1999 02 10.46162	10 56 36.40	+07 12 39.3	20.6	704
1999 CU ₅₃	1999 02 13.45044	10 58 28.33	+10 13 58.4	18.5	704	1999 CF ₅₄	1999 02 10.48255	10 56 35.80	+07 12 48.4	20.8	704
1999 CU ₅₃	1999 02 13.46450	10 58 27.75	+10 14 02.8	18.7	704	1999 CF ₅₄	1999 02 13.34839	10 54 52.91	+07 33 24.7	19.5	704
1999 CU ₅₃	1999 02 13.47845	10 58 27.09	+10 14 05.0	18.8	704	1999 CF ₅₄	1999 02 13.39035	10 54 51.17	+07 33 44.7	19.4	704
1999 CV ₅₃	* 1999 02 10.41871	11 01 08.06	+10 50 28.6	19.3	704	1999 CF ₅₄	1999 02 13.40432	10 54 50.80	+07 33 51.9	19.4	704
1999 CV ₅₃	1999 02 10.43965	11 01 07.17	+10 50 36.5	19.4	704	1999 CG ₅₄	* 1999 02 10.41912	10 57 14.02	+06 33 22.7	19.1	704
1999 CV ₅₃	1999 02 10.46121	11 01 06.04	+10 50 41.4	19.6	704	1999 CG ₅₄	1999 02 10.44007	10 57 13.12	+06 33 27.9	20.1	704
1999 CV ₅₃	1999 02 10.48214	11 01 04.90	+10 50 49.4	19.6	704	1999 CG ₅₄	1999 02 10.46162	10 57 12.20	+06 33 36.1	20.1	704
1999 CV ₅₃	1999 02 13.43636	10 58 33.67	+11 06 25.0	19.2	704	1999 CG ₅₄	1999 02 10.48255	10 57 11.61	+06 33 38.9	20.1	704
1999 CV ₅₃	1999 02 13.45035	10 58 32.99	+11 06 29.6	19.2	704	1999 CG ₅₄	1999 02 10.50386	10 57 10.54	+06 33 45.4	20.1	704
1999 CV ₅₃	1999 02 13.46440	10 58 32.42	+11 06 34.1	19.2	704	1999 CG ₅₄	1999 02 13.34829	10 55 17.14	+06 46 13.2	19.3	704
1999 CV ₅₃	1999 02 13.47836	10 58 31.22	+11 06 36.8	19.8	704	1999 CG ₅₄	1999 02 13.36229	10 55 16.54	+06 46 17.7	19.9	704
1999 CW ₅₃	* 1999 02 10.41871	11 03 07.79	+10 17 33.9	18.9	704	1999 CG ₅₄	1999 02 13.37626	10 55 16.02	+06 46 21.3	20.2	704
1999 CW ₅₃	1999 02 10.43965	11 03 06.90	+10 17 41.0	18.9	704	1999 CG ₅₄	1999 02 13.39025	10 55 15.54	+06 46 25.5	20.0	704
1999 CW ₅₃	1999 02 10.46121	11 03 05.85	+10 17 45.6	19.4	704	1999 CH ₅₄	* 1999 02 10.41912	10 58 38.79	+06 14 26.1	18.7	704
1999 CW ₅₃	1999 02 10.48214	11 03 05.06	+10 17 50.3	19.4	704	1999 CH ₅₄	1999 02 10.44007	10 58 37.72	+06 14 30.9	19.8	704
1999 CW ₅₃	1999 02 13.43682	11 00 54.51	+10 31 00.5	18.7	704	1999 CH ₅₄	1999 02 10.46162	10 58 36.66	+06 14 33.4	19.8	704
1999 CW ₅₃	1999 02 13.45081	11 00 53.76	+10 31 03.8	18.7	704	1999 CH ₅₄	1999 02 10.48255	10 58 35.50	+06 14 35.9	19.8	704
1999 CW ₅₃	1999 02 13.46486	11 00 53.20	+10 31 08.3	18.5	704	1999 CH ₅₄	1999 02 10.50386	10 58 34.47	+06 14 40.7	20.0	704
1999 CW ₅₃	1999 02 13.47882	11 00 52.51	+10 31 09.5	18.5	704	1999 CH ₅₄	1999 02 13.34829	10 56 08.62	+06 23 44.0	19.6	704
1999 CX ₅₃	* 1999 02 10.41871	11 03 11.56	+10 30 33.1	18.9	704	1999 CH ₅₄	1999 02 13.36229	10 56 07.72	+06 23 46.7	19.6	704
1999 CX ₅₃	1999 02 10.43965	11 03 10.64	+10 30 40.4	19.0	704	1999 CH ₅₄	1999 02 13.37626	10 56 07.11	+06 23 51.2	19.6	704
1999 CX ₅₃	1999 02 10.46121	11 03 09.73	+10 30 48.3	19.1	704	1999 CH ₅₄	1999 02 13.39025	10 56 06.20	+06 23 51.4	19.8	704
1999 CX ₅₃	1999 02 10.48214	11 03 08.82	+10 30 57.6	19.1	704	1999 CH ₅₄	1999 02 13.40422	10 56 05.28	+06 23 56.1	19.8	704
1999 CX ₅₃	1999 02 10.50344	11 03 07.90	+10 31 06.6	19.3	704	1999 CH ₅₄	1999 02 18.64708	10 51 09.13	+06 42 55.5	19.0	V 566
1999 CX ₅₃	1999 02 13.43682	11 00 57.44	+10 51 16.3	18.7	704	1999 CH ₅₄	1999 02 18.65735	10 51 08.51	+06 42 58.0	19.2	V 566
1999 CX ₅₃	1999 02 13.45081	11 00 56.79	+10 51 21.5	18.7	704	1999 CH ₅₄	1999 02 18.66812	10 51 07.88	+06 43 00.7	18.9	V 566
1999 CX ₅₃	1999 02 13.46486	11 00 56.09	+10 51 28.8	18.1	704	1999 CJ ₅₄	* 1999 02 10.41912	11 00 33.97	+06 41 21.4	19.7	704
1999 CX ₅₃	1999 02 13.47882	11 00 55.44	+10 51 34.5	18.1	704	1999 CJ ₅₄	1999 02 10.44007	11 00 33.37	+06 41 26.2	19.7	704
1999 CY ₅₃	* 1999 02 10.41871	11 04 24.59	+09 44 52.6	18.0	704	1999 CJ ₅₄	1999 02 10.48255	11 00 31.74	+06 41 42.3	20.4	704
1999 CY ₅₃	1999 02										

1999 CN ₅₄	1999 02 13.36219	11 01 04.54	+06 33 08.5	19.2	704	1999 CX ₅₄	1999 02 13.47900	11 10 44.94	+13 10 13.7	17.8	704
1999 CN ₅₄	1999 02 13.37616	11 01 03.95	+06 33 15.0	19.1	704	1999 CY ₅₄	* 1999 02 10.41997	11 16 13.63	+12 36 13.6	18.3	704
1999 CN ₅₄	1999 02 13.39016	11 01 03.41	+06 33 20.3	19.1	704	1999 CY ₅₄	1999 02 10.44090	11 16 12.73	+12 36 19.9	19.2	704
1999 CN ₅₄	1999 02 13.40413	11 01 02.93	+06 33 24.5	19.1	704	1999 CY ₅₄	1999 02 10.50470	11 16 09.87	+12 36 41.1	19.4	704
1999 CO ₅₄	* 1999 02 10.41941	11 03 29.26	+08 25 00.8	19.0	704	1999 CY ₅₄	1999 02 13.42496	11 14 00.47	+12 52 13.4	18.8	704
1999 CO ₅₄	1999 02 10.44034	11 03 28.38	+08 25 10.5	19.0	704	1999 CY ₅₄	1999 02 13.43905	11 13 59.68	+12 52 20.5	18.5	704
1999 CO ₅₄	1999 02 10.46190	11 03 27.59	+08 25 18.8	19.0	704	1999 CY ₅₄	1999 02 13.45303	11 13 59.15	+12 52 24.6	18.5	704
1999 CO ₅₄	1999 02 10.48283	11 03 26.90	+08 25 27.6	19.0	704	1999 CY ₅₄	1999 02 13.46709	11 13 58.49	+12 52 28.7	18.6	704
1999 CO ₅₄	1999 02 13.42268	11 01 38.19	+08 44 46.9	18.3	704	1999 CY ₅₄	1999 02 13.48102	11 13 57.75	+12 52 32.1	18.6	704
1999 CO ₅₄	1999 02 13.43673	11 01 37.58	+08 44 54.4	18.5	704	1999 CY ₅₄	1999 02 19.61506	11 08 40.55	+13 26 42.2	17.5 V	365
1999 CO ₅₄	1999 02 13.45072	11 01 37.11	+08 44 59.3	18.8	704	1999 CY ₅₄	1999 02 19.63383	11 08 39.42	+13 26 48.9	365	365
1999 CO ₅₄	1999 02 13.46477	11 01 36.41	+08 45 04.5	18.8	704	1999 CY ₅₄	1999 02 23.62803	11 04 45.91	+13 49 11.6	365	365
1999 CO ₅₄	1999 02 13.47872	11 01 36.02	+08 45 09.1	18.8	704	1999 CY ₅₄	1999 02 23.64531	11 04 44.86	+13 49 17.9	365	365
1999 CO ₅₄	1999 02 18.64821	10 58 09.92	+09 20 25.5	18.9 V	566	1999 CZ ₅₄	* 1999 02 10.41997	11 16 50.23	+13 03 01.6	18.5	704
1999 CO ₅₄	1999 02 18.65848	10 58 09.48	+09 20 29.4	18.8 V	566	1999 CZ ₅₄	1999 02 10.44090	11 16 49.54	+13 03 09.6	18.8	704
1999 CO ₅₄	1999 02 18.66927	10 58 08.98	+09 20 33.6	19.4 V	566	1999 CZ ₅₄	1999 02 10.46246	11 16 48.86	+13 03 15.6	18.8	704
1999 CP ₅₄	* 1999 02 10.41941	11 04 20.07	+08 06 32.1	18.7	704	1999 CZ ₅₄	1999 02 10.48338	11 16 48.02	+13 03 23.9	19.1	704
1999 CP ₅₄	1999 02 10.44034	11 04 18.88	+08 06 39.7	19.3	704	1999 CZ ₅₄	1999 02 10.50470	11 16 47.44	+13 03 28.9	19.1	704
1999 CP ₅₄	1999 02 10.46190	11 04 17.74	+08 06 46.0	18.9	704	1999 CZ ₅₄	1999 02 13.42496	11 15 09.64	+13 19 44.2	18.0	704
1999 CP ₅₄	1999 02 10.48283	11 04 16.72	+08 06 55.0	19.1	704	1999 CZ ₅₄	1999 02 13.43905	11 15 09.19	+13 19 49.3	18.0	704
1999 CP ₅₄	1999 02 13.42258	11 01 40.43	+08 24 14.0	18.9	704	1999 CZ ₅₄	1999 02 13.45303	11 15 08.73	+13 19 53.3	18.0	704
1999 CP ₅₄	1999 02 13.43663	11 01 39.71	+08 24 18.6	19.3	704	1999 CZ ₅₄	1999 02 13.46709	11 15 08.21	+13 19 59.1	18.9	704
1999 CP ₅₄	1999 02 13.45062	11 01 38.81	+08 24 23.4	19.3	704	1999 CZ ₅₄	1999 02 13.48102	11 15 07.74	+13 20 04.1	18.9	704
1999 CP ₅₄	1999 02 13.47863	11 01 37.16	+08 24 32.8	19.3	704	1999 CZ ₅₄	1999 02 19.65177	11 11 20.27	+13 54 45.9	18.0 V	365
1999 CP ₅₄	1999 02 18.64764	10 56 38.98	+08 56 38.1	19.2 V	566	1999 CZ ₅₄	1999 02 19.67054	11 11 19.53	+13 54 52.5	365	365
1999 CP ₅₄	1999 02 18.65791	10 56 38.35	+08 56 42.3	18.9 V	566	1999 CZ ₅₄	1999 02 23.63802	11 08 41.58	+14 17 05.9	365	365
1999 CP ₅₄	1999 02 18.66869	10 56 37.66	+08 56 46.4	19.2 V	566	1999 CZ ₅₄	1999 02 23.65538	11 08 40.83	+14 17 12.4	365	365
1999 CQ ₅₄	* 1999 02 10.41941	11 07 23.38	+07 44 10.0	18.8	704	1999 CA ₅₅	* 1999 02 10.41997	11 17 30.93	+12 15 10.0	18.9	704
1999 CQ ₅₄	1999 02 10.44034	11 07 22.45	+07 44 14.5	19.1	704	1999 CA ₅₅	1999 02 10.44090	11 17 29.81	+12 15 17.2	19.2	704
1999 CQ ₅₄	1999 02 10.46190	11 07 21.30	+07 44 19.7	19.5	704	1999 CA ₅₅	1999 02 10.46246	11 17 28.89	+12 15 23.8	19.2	704
1999 CQ ₅₄	1999 02 10.48283	11 07 20.33	+07 44 22.0	19.5	704	1999 CA ₅₅	1999 02 10.48338	11 17 27.67	+12 15 28.5	19.6	704
1999 CQ ₅₄	1999 02 13.42533	11 04 59.42	+07 54 18.2	18.9	704	1999 CA ₅₅	1999 02 13.42496	11 15 05.72	+12 29 19.8	19.1	704
1999 CQ ₅₄	1999 02 13.43942	11 04 58.68	+07 54 19.8	18.5	704	1999 CA ₅₅	1999 02 13.43905	11 15 04.90	+12 29 23.0	18.8	704
1999 CQ ₅₄	1999 02 13.45339	11 04 58.02	+07 54 24.4	18.5	704	1999 CA ₅₅	1999 02 13.45303	11 15 04.25	+12 29 29.2	18.8	704
1999 CQ ₅₄	1999 02 13.46746	11 04 57.41	+07 54 26.8	19.1	704	1999 CA ₅₅	1999 02 13.46709	11 15 03.56	+12 29 29.3	19.2	704
1999 CR ₅₄	* 1999 02 10.41955	11 08 20.84	+08 59 17.1	18.2	704	1999 CB ₅₅	* 1999 02 10.42010	11 10 41.01	+13 59 44.7	18.3	704
1999 CR ₅₄	1999 02 10.44048	11 08 20.02	+08 59 24.5	18.4	704	1999 CB ₅₅	1999 02 10.44104	11 10 40.18	+13 59 55.0	18.5	704
1999 CR ₅₄	1999 02 10.46204	11 08 18.96	+08 59 31.6	18.7	704	1999 CB ₅₅	1999 02 10.46259	11 10 39.32	+14 00 04.8	18.9	704
1999 CR ₅₄	1999 02 10.48297	11 08 18.20	+08 59 40.1	18.7	704	1999 CB ₅₅	1999 02 10.48353	11 10 38.51	+14 00 13.0	19.0	704
1999 CR ₅₄	1999 02 13.42524	11 06 14.54	+09 18 34.1	18.0	704	1999 CB ₅₅	1999 02 10.50483	11 10 37.55	+14 00 23.7	18.9	704
1999 CR ₅₄	1999 02 13.43933	11 06 13.91	+09 18 38.4	18.4	704	1999 CB ₅₅	1999 02 13.42304	11 08 39.81	+14 22 09.5	17.9	704
1999 CR ₅₄	1999 02 13.46737	11 06 12.52	+09 18 52.1	18.3	704	1999 CB ₅₅	1999 02 13.43710	11 08 39.14	+14 22 15.2	17.9	704
1999 CR ₅₄	1999 02 13.48129	11 06 11.90	+09 18 56.8	18.9	704	1999 CB ₅₅	1999 02 13.45108	11 08 38.61	+14 22 22.0	17.9	704
1999 CS ₅₄	* 1999 02 10.41955	11 08 23.53	+08 51 03.7	17.9	704	1999 CB ₅₅	1999 02 13.46514	11 08 37.91	+14 22 28.6	17.9	704
1999 CS ₅₄	1999 02 10.44048	11 08 22.72	+08 51 13.1	18.3	704	1999 CB ₅₅	1999 02 13.47910	11 08 37.36	+14 22 34.1	18.1	704
1999 CS ₅₄	1999 02 10.46204	11 08 21.86	+08 51 21.9	18.9	704	1999 CB ₅₅	1999 02 18.64942	11 04 40.12	+15 02 04.8	18.4 V	566
1999 CS ₅₄	1999 02 10.48297	11 08 21.03	+08 51 29.7	18.9	704	1999 CB ₅₅	1999 02 18.66018	11 04 39.58	+15 02 10.3	18.2 V	566
1999 CS ₅₄	1999 02 13.42524	11 06 27.66	+09 11 46.9	18.2	704	1999 CB ₅₅	1999 02 18.67096	11 04 39.03	+15 02 15.1	18.3 V	566
1999 CS ₅₄	1999 02 13.43933	11 06 27.06	+09 11 54.2	18.2	704	1999 CC ₅₅	* 1999 02 10.42010	11 12 22.14	+13 56 16.4	18.9	704
1999 CS ₅₄	1999 02 13.45330	11 06 26.56	+09 11 58.8	18.3	704	1999 CC ₅₅	1999 02 10.44104	11 12 21.21	+13 56 25.3	19.0	704
1999 CS ₅₄	1999 02 13.46737	11 06 25.86	+09 12 07.1	18.9	704	1999 CC ₅₅	1999 02 10.46259	11 12 20.16	+13 56 35.3	19.3	704
1999 CS ₅₄	1999 02 13.48129	11 06 25.10	+09 12 12.6	19.2	704	1999 CC ₅₅	1999 02 10.48353	11 12 19.06	+13 56 45.0	19.2	704
1999 CT ₅₄	* 1999 02 10.41955	11 11 06.69	+08 48 39.4	17.6	704	1999 CC ₅₅	1999 02 10.50483	11 12 18.11	+13 56 54.4	19.6	704
1999 CT ₅₄	1999 02 10.44048	11 11 05.73	+08 48 42.1	18.2	704	1999 CC ₅₅	1999 02 13.42487	11 10 03.62	+14 18 46.8	18.5	704
1999 CT ₅₄	1999 02 10.46204	11 11 04.69	+08 48 45.7	17.9	704	1999 CC ₅₅	1999 02 13.43896	11 10 02.83	+14 18 54.3	18.7	704
1999 CT ₅₄	1999 02 10.48297	11 11 03.75	+08 48 47.8	18.2	704	1999 CC ₅₅	1999 02 13.45294	11 10 02.12	+14 19 00.4	18.7	704
1999 CT ₅₄	1999 02 10.50428	11 11 02.80	+08 48 51.1	18.6	704	1999 CC ₅₅	1999 02 13.46700	11 10 01.51	+14 19 06.5	19.2	704
1999 CT ₅₄	1999 02 13.42524	11 08 48.37	+08 56 11.6	17.4	704	1999 CC ₅₅	1999 02 13.48093	11 10 00.83	+14 19 10.6	19.2	704
1999 CT ₅₄	1999 02 13.43933	11 08 47.60	+08 56 14.0	17.4	704	1999 CC ₅₅	1999 02 18.64942	11 05 37.03	+14 58 22.4	19.4 V	566
1999 CT ₅₄	1999 02 13.45330	11 08 46.96	+08 56 16.1	17.4	704	1999 CC ₅₅	1999 02 18.66018	11 05 36.37	+14 58 26.5	19.4 V	566
1999 CT ₅₄	1999 02 13.46737	11 08 46.22	+08 56 17.9	17.4	704	1999 CC ₅₅	1999 02 18.67096	11 05 35.80	+14 58 32.1	19.0 V	566
1999 CT ₅₄	1999 02 13.48129	11 08 45.49	+08 56 21.2	18.1	704	1999 CD ₅₅	* 1999 02 10.42010	11 13 26.29	+13 34 01.0	18.6	704
1999 CU ₅₄	* 1999 02 10.41969	11 10 06.36	+10 30 48.7	18.3	704	1999 CD ₅₅	1999 02 10.44104	11 13 25.49	+13 34 10.0	18.6	704
1999 CU ₅₄	1999 02 10.44062	11 10 05.62	+10 30 55.2	19.1	704	1999 CD ₅₅	1999 02 10.46259	11 13 24.64	+13 34 16.6	18.9	704
1999 CU ₅₄	1999 02 10.46218	11 10 04.67	+10 31 00.8	18.9	704	1999 CD ₅₅	1999 02 10.48353	11 13 23.73	+13 34 25.7	19.1	704
1999 CU ₅₄	1999 02 10.48311	11 10 03.84	+10 31 07.3	18.9	704	1999 CD ₅₅	1999 02 13.43896	11 11 26.98	+13 53 57.7	18.9	704
1999 CU ₅₄	1999 02 13.42515	11 08 05.16	+10 45 40.7	18.2	704	1999 CD ₅₅	1999 02 13.45294	11 11 26.46	+13 54 04.0	18.9	704
1999 CU ₅₄	1999 02 13.43924	11 08 04.59	+10 45 46.4	18.4	704	1999 CD ₅₅	1999 02 13.46700	11 11 25.83	+13 54 08.6	19.0	704
1999 CU ₅₄	1999 02 13.45321	11 08 03.98	+10 45 51.0	18.7	704	1999 CD ₅₅	1999 02 13.48093	11 11 25.15	+13 54 12.3	19.3	704
1999 CU ₅₄	1999 02 13.46728</										

1999 CG ₅₅	1999 02 13.46700	11 13 47.20	+14 33 22.3	18.6	704	1999 CS ₅₅	1999 02 13.45450	11 12 50.35	+21 17 30.4	18.6	704
1999 CG ₅₅	1999 02 13.48093	11 13 46.63	+14 33 26.0	18.6	704	1999 CS ₅₅	1999 02 13.46857	11 12 49.74	+21 17 35.1	18.6	704
1999 CG ₅₅	1999 02 19.53974	11 09 53.14	+15 12 55.8	18.1	566	1999 CS ₅₅	1999 02 13.48250	11 12 48.61	+21 17 39.8	18.8	704
1999 CG ₅₅	1999 02 19.55052	11 09 52.69	+15 13 00.2	18.3	566	1999 CT ₅₅	* 1999 02 10.42137	11 09 41.20	+22 40 23.8	18.6	704
1999 CG ₅₅	1999 02 19.56129	11 09 52.20	+15 13 04.2	18.2	566	1999 CT ₅₅	1999 02 10.44229	11 09 40.54	+22 40 32.8	18.4	704
1999 CH ₅₅	* 1999 02 10.42010	11 16 11.32	+14 09 25.0	18.8	704	1999 CT ₅₅	1999 02 10.46386	11 09 39.60	+22 40 41.9	18.4	704
1999 CH ₅₅	1999 02 10.44104	11 16 10.56	+14 09 32.2	18.8	704	1999 CT ₅₅	1999 02 10.48479	11 09 38.64	+22 40 51.0	19.0	704
1999 CH ₅₅	1999 02 10.46259	11 16 09.82	+14 09 37.7	19.2	704	1999 CT ₅₅	1999 02 13.43830	11 07 41.48	+23 01 03.5	18.6	704
1999 CH ₅₅	1999 02 10.48353	11 16 08.91	+14 09 44.6	19.3	704	1999 CT ₅₅	1999 02 13.45230	11 07 40.83	+23 01 08.2	18.5	704
1999 CH ₅₅	1999 02 10.50483	11 16 08.19	+14 09 50.8	19.3	704	1999 CT ₅₅	1999 02 13.46634	11 07 40.21	+23 01 16.4	18.5	704
1999 CH ₅₅	1999 02 13.42487	11 14 22.04	+14 24 29.5	18.2	704	1999 CT ₅₅	1999 02 13.48029	11 07 39.72	+23 01 22.0	18.5	704
1999 CH ₅₅	1999 02 13.43896	11 14 21.50	+14 24 34.3	18.7	704	1999 CU ₅₅	* 1999 02 10.42150	11 12 11.80	+23 44 05.6	18.4	704
1999 CH ₅₅	1999 02 13.45294	11 14 20.93	+14 24 37.9	18.9	704	1999 CU ₅₅	1999 02 10.44243	11 12 11.07	+23 44 15.5	18.8	704
1999 CH ₅₅	1999 02 13.48093	11 14 19.83	+14 24 45.0	19.3	704	1999 CU ₅₅	1999 02 10.46399	11 12 10.09	+23 44 29.3	18.4	704
1999 CH ₅₅	1999 02 19.53974	11 10 14.49	+14 55 38.1	18.8	566	1999 CU ₅₅	1999 02 10.48493	11 12 09.20	+23 44 40.4	18.8	704
1999 CH ₅₅	1999 02 19.55052	11 10 13.97	+14 55 41.4	18.9	566	1999 CU ₅₅	1999 02 10.50624	11 12 08.37	+23 44 52.2	18.8	704
1999 CH ₅₅	1999 02 19.56129	11 10 13.50	+14 55 43.9	19.5	566	1999 CU ₅₅	1999 02 13.42662	11 10 06.40	+24 12 06.3	18.7	704
1999 CJ ₅₅	* 1999 02 10.42024	11 07 55.60	+15 11 27.4	18.6	704	1999 CU ₅₅	1999 02 13.44072	11 10 05.74	+24 12 15.1	18.4	704
1999 CJ ₅₅	1999 02 10.44118	11 07 54.67	+15 11 34.7	18.7	704	1999 CU ₅₅	1999 02 13.45468	11 10 05.10	+24 12 21.0	18.4	704
1999 CJ ₅₅	1999 02 10.46274	11 07 53.75	+15 11 41.2	19.0	704	1999 CU ₅₅	1999 02 13.46876	11 10 04.46	+24 12 29.0	18.6	704
1999 CJ ₅₅	1999 02 10.48367	11 07 52.95	+15 11 50.4	19.0	704	1999 CU ₅₅	1999 02 13.48268	11 10 03.77	+24 12 38.0	18.9	704
1999 CJ ₅₅	1999 02 13.42314	11 05 50.90	+15 29 23.0	18.4	704	1999 CV ₅₅	* 1999 02 10.42164	11 21 40.42	+23 23 48.5	17.3	704
1999 CJ ₅₅	1999 02 13.43719	11 05 50.28	+15 29 27.7	18.4	704	1999 CV ₅₅	1999 02 10.44257	11 21 39.42	+23 23 58.0	17.8	704
1999 CJ ₅₅	1999 02 13.45118	11 05 49.67	+15 29 32.3	19.0	704	1999 CV ₅₅	1999 02 10.46414	11 21 38.38	+23 24 06.0	18.0	704
1999 CJ ₅₅	1999 02 13.46523	11 05 49.05	+15 29 35.6	19.0	704	1999 CV ₅₅	1999 02 10.48507	11 21 37.39	+23 24 14.9	18.0	704
1999 CK ₅₅	* 1999 02 10.42024	11 12 17.59	+15 23 03.6	18.6	704	1999 CV ₅₅	1999 02 10.50638	11 21 36.31	+23 24 23.5	18.1	704
1999 CK ₅₅	1999 02 10.44118	11 12 16.65	+15 23 12.8	18.6	704	1999 CV ₅₅	1999 02 13.42672	11 19 16.14	+23 44 17.6	17.4	704
1999 CK ₅₅	1999 02 10.46274	11 12 15.61	+15 23 21.5	18.6	704	1999 CV ₅₅	1999 02 13.44081	11 19 15.39	+23 44 23.5	17.4	704
1999 CK ₅₅	1999 02 10.48367	11 12 14.64	+15 23 28.9	19.0	704	1999 CV ₅₅	1999 02 13.45478	11 19 14.63	+23 44 28.9	17.6	704
1999 CK ₅₅	1999 02 10.50498	11 12 13.69	+15 23 36.1	19.0	704	1999 CV ₅₅	1999 02 13.46885	11 19 13.97	+23 44 35.4	17.3	704
1999 CK ₅₅	1999 02 13.42478	11 10 02.35	+15 42 10.1	18.4	704	1999 CV ₅₅	1999 02 13.48278	11 19 13.12	+23 44 40.0	17.3	704
1999 CK ₅₅	1999 02 13.43887	11 10 01.71	+15 42 18.0	18.4	704	1999 CW ₅₅	* 1999 02 10.42178	11 19 44.95	+22 11 41.1	17.3	704
1999 CK ₅₅	1999 02 13.45285	11 10 00.91	+15 42 23.0	18.4	704	1999 CW ₅₅	1999 02 10.44271	11 19 44.06	+22 11 49.5	17.5	704
1999 CK ₅₅	1999 02 13.46692	11 10 00.20	+15 42 27.3	18.4	704	1999 CW ₅₅	1999 02 10.46427	11 19 43.01	+22 11 58.8	17.5	704
1999 CL ₅₅	1999 02 13.48084	11 09 59.49	+15 42 32.0	19.1	704	1999 CW ₅₅	1999 02 10.48520	11 19 42.03	+22 12 06.9	17.6	704
1999 CL ₅₅	* 1999 02 10.42038	11 09 52.14	+16 47 58.3	18.0	704	1999 CW ₅₅	1999 02 10.50651	11 19 41.01	+22 12 15.8	17.6	704
1999 CL ₅₅	1999 02 10.44132	11 09 51.36	+16 48 14.3	18.3	704	1999 CW ₅₅	1999 02 13.42681	11 17 25.74	+22 31 51.4	17.4	704
1999 CL ₅₅	1999 02 10.46287	11 09 50.58	+16 48 30.7	18.3	704	1999 CW ₅₅	1999 02 13.44090	11 17 25.04	+22 31 57.8	17.4	704
1999 CL ₅₅	1999 02 10.48381	11 09 49.75	+16 48 44.3	18.1	704	1999 CW ₅₅	1999 02 13.45487	11 17 24.28	+22 32 03.8	17.4	704
1999 CL ₅₅	1999 02 10.50512	11 09 49.00	+16 49 00.6	18.2	704	1999 CW ₅₅	1999 02 13.46894	11 17 23.52	+22 32 08.7	17.4	704
1999 CL ₅₅	1999 02 13.43738	11 07 57.51	+17 24 59.0	18.2	704	1999 CX ₅₅	1999 02 13.48287	11 17 22.88	+22 32 14.3	17.6	704
1999 CL ₅₅	1999 02 13.45136	11 07 57.06	+17 25 10.0	17.8	704	1999 CX ₅₅	* 1999 02 10.42191	11 21 23.89	+21 35 46.4	18.3	704
1999 CL ₅₅	1999 02 13.46542	11 07 56.51	+17 25 19.2	17.8	704	1999 CX ₅₅	1999 02 10.44284	11 21 22.97	+21 35 53.7	18.3	704
1999 CL ₅₅	1999 02 13.47938	11 07 55.97	+17 25 29.7	17.8	704	1999 CX ₅₅	1999 02 10.46440	11 21 22.06	+21 36 00.3	18.2	704
1999 CM ₅₅	* 1999 02 10.42038	11 10 42.54	+16 48 21.7	18.9	704	1999 CX ₅₅	1999 02 10.48534	11 21 21.31	+21 36 07.0	18.2	704
1999 CM ₅₅	1999 02 10.44132	11 10 41.61	+16 48 28.2	18.9	704	1999 CX ₅₅	1999 02 10.50665	11 21 20.46	+21 36 12.8	18.8	704
1999 CM ₅₅	1999 02 10.46287	11 10 40.69	+16 48 37.5	19.2	704	1999 CX ₅₅	1999 02 13.42689	11 19 21.63	+21 51 26.5	18.6	704
1999 CM ₅₅	1999 02 10.48381	11 10 39.77	+16 48 42.3	19.5	704	1999 CX ₅₅	1999 02 13.44099	11 19 20.98	+21 51 31.0	18.4	704
1999 CM ₅₅	1999 02 10.50512	11 10 38.52	+16 48 51.7	19.3	704	1999 CX ₅₅	1999 02 13.45496	11 19 20.41	+21 51 34.6	18.4	704
1999 CM ₅₅	1999 02 13.43738	11 08 21.64	+17 06 34.8	18.7	704	1999 CX ₅₅	1999 02 13.46903	11 19 19.87	+21 51 39.8	18.4	704
1999 CM ₅₅	1999 02 13.45136	11 08 20.72	+17 06 39.4	18.7	704	1999 CX ₅₅	1999 02 13.48295	11 19 19.17	+21 51 44.7	18.6	704
1999 CM ₅₅	1999 02 13.46542	11 08 19.95	+17 06 43.9	18.9	704	1999 CY ₅₅	* 1999 02 10.42191	11 23 34.42	+21 14 55.8	18.0	704
1999 CM ₅₅	1999 02 13.47938	11 08 19.48	+17 06 48.5	18.9	704	1999 CY ₅₅	1999 02 10.44284	11 23 33.43	+21 14 59.1	18.0	704
1999 CN ₅₅	* 1999 02 10.42053	11 04 18.56	+17 13 55.7	18.8	704	1999 CY ₅₅	1999 02 10.46440	11 23 32.34	+21 15 03.9	18.1	704
1999 CN ₅₅	1999 02 10.44146	11 04 17.49	+17 14 00.4	19.0	704	1999 CY ₅₅	1999 02 10.48534	11 23 31.38	+21 15 07.3	18.1	704
1999 CN ₅₅	1999 02 10.46302	11 04 16.35	+17 14 05.1	19.0	704	1999 CY ₅₅	1999 02 10.50665	11 23 30.28	+21 15 12.6	19.0	704
1999 CN ₅₅	1999 02 10.48395	11 04 15.42	+17 14 09.8	19.0	704	1999 CY ₅₅	1999 02 13.42689	11 21 11.48	+21 24 09.5	18.0	704
1999 CN ₅₅	1999 02 13.42185	11 01 48.91	+17 25 25.8	18.6	704	1999 CY ₅₅	1999 02 13.44099	11 21 10.80	+21 24 11.4	17.6	704
1999 CN ₅₅	1999 02 13.43590	11 01 48.05	+17 25 30.5	18.6	704	1999 CY ₅₅	1999 02 13.45496	11 21 09.98	+21 24 14.3	17.6	704
1999 CN ₅₅	1999 02 13.44989	11 01 47.39	+17 25 30.6	18.6	704	1999 CY ₅₅	1999 02 13.46903	11 21 09.38	+21 24 17.8	18.0	704
1999 CN ₅₅	1999 02 13.46395	11 01 46.47	+17 25 35.3	19.0	704	1999 CY ₅₅	1999 02 13.48295	11 21 08.48	+21 24 19.2	18.0	704
1999 CN ₅₅	1999 02 13.47789	11 01 45.77	+17 25 35.4	19.3	704	1999 CZ ₅₅	* 1999 02 10.42205	11 18 01.69	+20 27 27.9	19.0	704
1999 CO ₅₅	* 1999 02 10.42053	11 04 45.89	+17 35 59.6	18.6	704	1999 CZ ₅₅	1999 02 10.44298	11 18 00.75	+20 27 37.1	19.0	704
1999 CO ₅₅	1999 02 10.44146	11 04 44.90	+17 36 05.0	19.3	704	1999 CZ ₅₅	1999 02 10.46455	11 18 00.02	+20 27 47.8	19.5	704
1999 CO ₅₅	1999 02 10.46302	11 04 43.95	+17 36 09.0	19.3	704	1999 CZ ₅₅	1999 02 10.48548	11 17 59.18	+20 27 57.8	19.7	704
1999 CO ₅₅	1999 02 10.48395	11 04 43.00	+17 36 14.6	19.3	704	1999 CZ ₅₅	1999 02 10.50679	11 17 57.92	+20 28 07.2	19.7	704
1999 CO ₅₅	1999 02 10.50526	11 04 42.01	+17 36 22.5	19.4	704	1999 CZ ₅₅	1999 02 13.44053	11 15 55.67	+20 50 24.1	18.7	704
1999 CO ₅₅	1999 02 13.42332	11 02 29.68	+17 48 12.7	18.8	704	1999 CZ ₅₅	1999 02 13.45450	11 15 55.31	+20 50 32.4	18.7	704
1999 CO ₅₅	1999 02 13.43738	11 02 28.76	+17 48 17.1	18.6	704	1999 CZ ₅₅	1999 02 13.48250	11 15 53.57	+20 50 43.9	19.7	704
1999 CO ₅₅	1999 02 13.45136	11 02 28.13									

1999 CE ₅₆	* 1999 02 10.42233	11 12 03.38	+17 38 30.9	18.8	704	1999 CP ₅₆	1999 02 13.43979	11 18 44.79	+11 33 09.5	18.5	704
1999 CE ₅₆	1999 02 10.44326	11 12 02.77	+17 38 40.1	18.8	704	1999 CP ₅₆	1999 02 13.45376	11 18 44.26	+11 33 16.7	18.5	704
1999 CE ₅₆	1999 02 10.46483	11 12 02.01	+17 38 50.5	19.4	704	1999 CP ₅₆	1999 02 13.46783	11 18 43.69	+11 33 23.9	18.5	704
1999 CE ₅₆	1999 02 10.48576	11 12 01.38	+17 38 58.5	19.4	704	1999 CP ₅₆	1999 02 13.48175	11 18 43.18	+11 33 32.6	18.7	704
1999 CE ₅₆	1999 02 10.50707	11 12 00.68	+17 39 08.0	19.7	704	1999 CQ ₅₆	* 1999 02 10.42302	11 22 50.31	+11 44 45.8	18.0	704
1999 CE ₅₆	1999 02 13.42460	11 10 28.40	+18 01 16.3	18.6	704	1999 CQ ₅₆	1999 02 10.44395	11 22 49.70	+11 44 56.8	18.1	704
1999 CE ₅₆	1999 02 13.43865	11 10 27.80	+18 01 23.1	18.7	704	1999 CQ ₅₆	1999 02 10.46551	11 22 49.09	+11 45 08.2	18.5	704
1999 CE ₅₆	1999 02 13.45266	11 10 27.28	+18 01 29.9	18.7	704	1999 CQ ₅₆	1999 02 10.48645	11 22 48.58	+11 45 18.2	18.5	704
1999 CE ₅₆	1999 02 13.46673	11 10 26.83	+18 01 35.2	18.7	704	1999 CQ ₅₆	1999 02 10.50776	11 22 47.91	+11 45 29.5	18.8	704
1999 CE ₅₆	1999 02 13.48066	11 10 26.21	+18 01 43.0	19.2	704	1999 CQ ₅₆	1999 02 13.42580	11 21 27.57	+12 11 24.2	18.0	704
1999 CF ₅₆	* 1999 02 10.42233	11 12 44.32	+17 31 44.7	19.1	704	1999 CQ ₅₆	1999 02 13.43988	11 21 27.16	+12 11 30.6	18.0	704
1999 CF ₅₆	1999 02 10.46483	11 12 42.71	+17 32 12.2	19.7	704	1999 CQ ₅₆	1999 02 13.45385	11 21 26.75	+12 11 39.3	18.0	704
1999 CF ₅₆	1999 02 10.48576	11 12 41.83	+17 32 26.0	19.3	704	1999 CQ ₅₆	1999 02 13.46792	11 21 26.29	+12 11 46.4	18.0	704
1999 CF ₅₆	1999 02 13.42460	11 10 46.39	+18 05 30.2	18.7	704	1999 CQ ₅₆	1999 02 13.48185	11 21 25.80	+12 11 54.5	18.3	704
1999 CF ₅₆	1999 02 13.43865	11 10 45.77	+18 05 39.4	18.7	704	1999 CR ₅₆	* 1999 02 10.42316	11 13 47.21	+09 54 42.2	18.8	704
1999 CF ₅₆	1999 02 13.45266	11 10 45.19	+18 05 48.5	18.9	704	1999 CR ₅₆	1999 02 10.44409	11 13 46.49	+09 54 53.0	18.8	704
1999 CF ₅₆	1999 02 13.46673	11 10 44.66	+18 05 55.3	19.5	704	1999 CR ₅₆	1999 02 10.46565	11 13 45.83	+09 55 03.6	18.8	704
1999 CG ₅₆	* 1999 02 10.42247	11 15 30.05	+16 06 45.3	18.1	704	1999 CR ₅₆	1999 02 10.48658	11 13 45.18	+09 55 13.2	19.0	704
1999 CG ₅₆	1999 02 10.44340	11 15 29.08	+16 06 54.6	18.1	704	1999 CR ₅₆	1999 02 10.50790	11 13 44.51	+09 55 24.9	19.4	704
1999 CG ₅₆	1999 02 10.46497	11 15 27.95	+16 07 06.2	18.2	704	1999 CR ₅₆	1999 02 13.42515	11 12 09.30	+10 18 50.2	18.3	704
1999 CG ₅₆	1999 02 10.48590	11 15 26.99	+16 07 15.8	18.2	704	1999 CR ₅₆	1999 02 13.43924	11 12 08.86	+10 18 57.1	18.3	704
1999 CG ₅₆	1999 02 10.50721	11 15 25.95	+16 07 26.7	19.0	704	1999 CR ₅₆	1999 02 13.45321	11 12 08.32	+10 19 04.7	18.4	704
1999 CG ₅₆	1999 02 13.42607	11 13 02.23	+16 31 50.8	18.4	704	1999 CR ₅₆	1999 02 13.46728	11 12 07.85	+10 19 10.9	18.4	704
1999 CG ₅₆	1999 02 13.44016	11 13 01.49	+16 32 00.0	18.4	704	1999 CR ₅₆	1999 02 13.48120	11 12 07.32	+10 19 17.8	18.8	704
1999 CG ₅₆	1999 02 13.45412	11 13 00.66	+16 32 05.3	18.5	704	1999 CS ₅₆	* 1999 02 10.42316	11 15 38.63	+10 07 39.3	19.0	704
1999 CG ₅₆	1999 02 13.46819	11 12 59.93	+16 32 13.8	18.5	704	1999 CS ₅₆	1999 02 10.44409	11 15 37.65	+10 07 46.9	18.5	704
1999 CG ₅₆	1999 02 13.48213	11 12 59.26	+16 32 20.9	18.8	704	1999 CS ₅₆	1999 02 10.46565	11 15 36.75	+10 07 53.0	18.5	704
1999 CH ₅₆	* 1999 02 10.42260	11 18 20.56	+15 22 56.8	18.1	704	1999 CS ₅₆	1999 02 10.48658	11 15 35.84	+10 08 00.1	18.9	704
1999 CH ₅₆	1999 02 10.44354	11 18 19.65	+15 23 05.8	18.5	704	1999 CS ₅₆	1999 02 10.50790	11 15 35.02	+10 08 07.8	19.2	704
1999 CH ₅₆	1999 02 10.46510	11 18 18.67	+15 23 11.3	19.0	704	1999 CS ₅₆	1999 02 13.42515	11 13 28.04	+10 24 54.4	18.3	704
1999 CH ₅₆	1999 02 10.48604	11 18 17.86	+15 23 20.2	19.0	704	1999 CS ₅₆	1999 02 13.43924	11 13 27.44	+10 25 00.9	18.7	704
1999 CH ₅₆	1999 02 13.42598	11 16 12.30	+15 40 59.9	18.1	704	1999 CS ₅₆	1999 02 13.45321	11 13 26.70	+10 25 06.4	18.7	704
1999 CH ₅₆	1999 02 13.44007	11 16 11.68	+15 41 06.7	18.0	704	1999 CS ₅₆	1999 02 13.46728	11 13 26.04	+10 25 11.1	19.1	704
1999 CH ₅₆	1999 02 13.45403	11 16 11.06	+15 41 10.6	18.0	704	1999 CS ₅₆	1999 02 13.48120	11 13 25.28	+10 25 15.1	19.4	704
1999 CH ₅₆	1999 02 13.46810	11 16 10.43	+15 41 14.4	18.2	704	1999 CT ₅₆	* 1999 02 10.42316	11 16 24.54	+10 11 09.4	18.9	704
1999 CH ₅₆	1999 02 13.48203	11 16 09.80	+15 41 20.7	18.7	704	1999 CT ₅₆	1999 02 10.44409	11 16 23.71	+10 11 20.0	18.7	704
1999 CJ ₅₆	* 1999 02 10.42274	11 16 31.91	+13 47 34.0	18.5	704	1999 CT ₅₆	1999 02 10.46565	11 16 22.92	+10 11 28.7	18.7	704
1999 CJ ₅₆	1999 02 10.44367	11 16 30.96	+13 47 45.6	18.2	704	1999 CT ₅₆	1999 02 10.48658	11 16 22.25	+10 11 37.4	19.2	704
1999 CJ ₅₆	1999 02 10.46524	11 16 29.98	+13 47 57.8	18.8	704	1999 CT ₅₆	1999 02 10.50790	11 16 21.57	+10 11 47.1	19.2	704
1999 CJ ₅₆	1999 02 10.48617	11 16 29.05	+13 48 08.8	18.5	704	1999 CT ₅₆	1999 02 13.42561	11 14 35.45	+10 32 59.4	18.6	704
1999 CJ ₅₆	1999 02 10.50748	11 16 28.19	+13 48 19.3	18.5	704	1999 CT ₅₆	1999 02 13.43970	11 14 34.92	+10 33 06.3	18.6	704
1999 CJ ₅₆	1999 02 13.42487	11 14 17.77	+14 14 12.0	17.8	704	1999 CT ₅₆	1999 02 13.45367	11 14 34.35	+10 33 14.6	18.6	704
1999 CJ ₅₆	1999 02 13.43896	11 14 17.03	+14 14 20.2	18.3	704	1999 CT ₅₆	1999 02 13.46774	11 14 33.76	+10 33 19.3	18.6	704
1999 CJ ₅₆	1999 02 13.45294	11 14 16.39	+14 14 27.5	18.3	704	1999 CT ₅₆	1999 02 13.48166	11 14 33.17	+10 33 26.1	18.8	704
1999 CJ ₅₆	1999 02 13.46700	11 14 15.76	+14 14 35.0	18.3	704	1999 CU ₅₆	* 1999 02 10.42316	11 17 47.72	+10 21 56.2	18.9	704
1999 CJ ₅₆	1999 02 13.48093	11 14 15.02	+14 14 41.8	18.5	704	1999 CU ₅₆	1999 02 10.44409	11 17 46.84	+10 22 05.9	19.3	704
1999 CJ ₅₆	1999 02 19.53974	11 09 11.76	+15 09 09.8	18.1	V 566	1999 CU ₅₆	1999 02 10.46565	11 17 45.90	+10 22 19.6	19.5	704
1999 CJ ₅₆	1999 02 19.55052	11 09 11.19	+15 09 15.4	18.3	V 566	1999 CU ₅₆	1999 02 10.48658	11 17 45.01	+10 22 24.7	19.7	704
1999 CJ ₅₆	1999 02 19.56129	11 09 10.54	+15 09 21.1	18.5	V 566	1999 CU ₅₆	1999 02 13.42561	11 15 41.00	+10 47 12.6	18.8	704
1999 CJ ₅₆	1999 02 19.60765	11 09 08.41	+15 09 44.2	17.5	V 365	1999 CU ₅₆	1999 02 13.45367	11 15 39.69	+10 47 29.2	18.6	704
1999 CJ ₅₆	1999 02 19.62640	11 09 07.37	+15 09 54.4		365	1999 CU ₅₆	1999 02 13.46774	11 15 39.19	+10 47 35.3	18.6	704
1999 CJ ₅₆	1999 02 23.55157	11 05 32.80	+15 44 44.6		365	1999 CV ₅₆	* 1999 02 10.42316	11 18 08.11	+10 10 16.1	17.9	704
1999 CJ ₅₆	1999 02 23.58038	11 05 31.10	+15 45 00.5		365	1999 CV ₅₆	1999 02 10.44409	11 18 07.41	+10 10 24.4	18.1	704
1999 CK ₅₆	* 1999 02 10.42274	11 21 02.17	+13 58 22.6	19.1	704	1999 CV ₅₆	1999 02 10.46565	11 18 06.65	+10 10 32.4	18.1	704
1999 CK ₅₆	1999 02 10.46524	11 21 00.47	+13 58 37.1	19.5	704	1999 CV ₅₆	1999 02 10.48658	11 18 05.94	+10 10 39.6	18.8	704
1999 CK ₅₆	1999 02 10.48617	11 20 59.58	+13 58 45.7	19.0	704	1999 CV ₅₆	1999 02 10.50790	11 18 05.29	+10 10 46.6	18.8	704
1999 CK ₅₆	1999 02 10.50748	11 20 58.65	+13 58 55.0	19.0	704	1999 CV ₅₆	1999 02 13.42561	11 16 26.69	+10 28 50.6	17.7	704
1999 CK ₅₆	1999 02 13.43998	11 18 59.16	+14 17 50.2	19.2	704	1999 CV ₅₆	1999 02 13.43970	11 16 26.19	+10 28 57.0		704
1999 CK ₅₆	1999 02 13.45394	11 18 58.53	+14 17 55.7	19.1	704	1999 CV ₅₆	1999 02 13.45367	11 16 25.55	+10 29 02.3		704
1999 CK ₅₆	1999 02 13.46801	11 18 57.93	+14 18 03.7	19.1	704	1999 CV ₅₆	1999 02 13.46774	11 16 25.06	+10 29 07.2		704
1999 CK ₅₆	1999 02 13.48194	11 18 57.25	+14 18 08.2	19.3	704	1999 CV ₅₆	1999 02 13.48166	11 16 24.41	+10 29 13.3	18.4	704
1999 CL ₅₆	* 1999 02 10.42288	11 22 30.48	+12 16 11.2	19.3	704	1999 CW ₅₆	* 1999 02 10.42316	11 18 19.19	+10 12 13.0	18.3	704
1999 CL ₅₆	1999 02 10.44381	11 22 29.71	+12 16 15.8	19.6	704	1999 CW ₅₆	1999 02 10.44409	11 18 18.50	+10 12 24.7	18.3	704
1999 CL ₅₆	1999 02 10.46537	11 22 28.91	+12 16 21.1	19.6	704	1999 CW ₅₆	1999 02 10.46565	11 18 17.72	+10 12 37.9	18.2	704
1999 CL ₅₆	1999 02 10.48631	11 22 27.87	+12 16 22.9	19.4	704	1999 CW ₅₆	1999 02 10.48658	11 18 16.98	+10 12 50.7	18.6	704
1999 CL ₅₆	1999 02 10.50762	11 22 27.07	+12 16 28.4	19.4	704	1999 CW ₅₆	1999 02 10.50790	11 18 16.28	+10 13 02.7	18.6	704
1999 CL ₅₆	1999 02 13.42580	11 20 33.14	+12 26 23.7	18.9	704	1999 CW ₅₆	1999 02 13.42561	11 16 36.38	+10 42 28.9	17.7	704
1999 CL ₅₆	1999 02 13.43988	11 20 32.55	+12 26 27.8	18.9	704	1999 CW ₅₆	1999 02 13.43970	11 16 35.85	+10 42 38.1	17.7	704
1999 CL ₅₆	1999 02 13.45385	11 20 31.64	+12 26 32.4	18.8	704	1999 CW ₅₆	1999 02 13.45367	11 16 35.34	+10 42 46.7	17.7	704
1999 CL ₅₆	1999 02 13.46792	11 20 31.15	+12 26 34.3</								

1999 CA ₅₇	1999 02 13.45348	11 09 50.66	+07 46 23.5	19.0	704	1999 CN ₅₇	1999 02 13.40394	11 14 56.56	+06 23 29.8	18.4	704
1999 CA ₅₇	1999 02 13.46755	11 09 49.86	+07 46 26.6	19.0	704	1999 CO ₅₇	* 1999 02 10.42399	11 18 43.94	+07 04 38.8	18.5	704
1999 CB ₅₇	* 1999 02 10.42344	11 14 06.05	+08 16 23.1	18.5	704	1999 CO ₅₇	1999 02 10.44492	11 18 43.15	+07 04 51.2	18.4	704
1999 CB ₅₇	1999 02 10.44436	11 14 05.17	+08 16 30.3	19.3	704	1999 CO ₅₇	1999 02 10.46648	11 18 42.42	+07 05 03.7	18.7	704
1999 CB ₅₇	1999 02 10.46593	11 14 04.57	+08 16 37.0	19.1	704	1999 CO ₅₇	1999 02 10.48741	11 18 41.72	+07 05 15.9	19.0	704
1999 CB ₅₇	1999 02 13.42552	11 12 21.19	+08 32 23.7	18.9	704	1999 CO ₅₇	1999 02 10.50873	11 18 40.96	+07 05 26.9	19.3	704
1999 CB ₅₇	1999 02 13.43961	11 12 20.54	+08 32 31.9	18.9	704	1999 CO ₅₇	1999 02 13.42790	11 16 58.92	+07 34 23.3	18.5	704
1999 CB ₅₇	1999 02 13.45358	11 12 19.94	+08 32 34.7	19.0	704	1999 CO ₅₇	1999 02 13.44198	11 16 58.11	+07 34 33.5	18.0	704
1999 CB ₅₇	1999 02 13.46764	11 12 19.44	+08 32 40.8	19.1	704	1999 CO ₅₇	1999 02 13.45596	11 16 57.75	+07 34 41.5	17.7	704
1999 CC ₅₇	* 1999 02 10.42358	11 08 01.51	+06 09 47.3	18.3	704	1999 CO ₅₇	1999 02 13.47004	11 16 57.22	+07 34 50.2	17.7	704
1999 CC ₅₇	1999 02 10.44450	11 08 00.35	+06 09 50.2	18.6	704	1999 CO ₅₇	1999 02 13.48396	11 16 56.74	+07 34 59.7	18.3	704
1999 CC ₅₇	1999 02 10.46607	11 07 59.20	+06 09 52.5	18.7	704	1999 CP ₅₇	* 1999 02 10.42399	11 19 31.43	+06 49 46.0	18.8	704
1999 CC ₅₇	1999 02 10.48700	11 07 58.12	+06 09 55.9	19.0	704	1999 CP ₅₇	1999 02 10.44492	11 19 30.84	+06 49 56.1	19.4	704
1999 CC ₅₇	1999 02 10.50831	11 07 56.95	+06 09 59.1	19.3	704	1999 CP ₅₇	1999 02 10.46648	11 19 30.00	+06 50 09.4	19.5	704
1999 CC ₅₇	1999 02 13.34820	11 05 23.17	+06 15 55.6		704	1999 CP ₅₇	1999 02 10.48741	11 19 29.50	+06 50 20.8	20.0	704
1999 CC ₅₇	1999 02 13.36219	11 05 22.36	+06 15 57.0	18.6	704	1999 CP ₅₇	1999 02 10.50873	11 19 28.75	+06 50 32.2	19.5	704
1999 CC ₅₇	1999 02 13.37616	11 05 21.51	+06 15 59.6	18.3	704	1999 CP ₅₇	1999 02 13.42790	11 18 00.07	+07 18 57.1	18.5	704
1999 CC ₅₇	1999 02 13.39016	11 05 20.70	+06 16 01.4	18.3	704	1999 CP ₅₇	1999 02 13.44198	11 17 59.56	+07 19 06.1	18.5	704
1999 CC ₅₇	1999 02 13.40413	11 05 19.83	+06 16 03.8	18.5	704	1999 CP ₅₇	1999 02 13.45596	11 17 59.31	+07 19 15.1	18.5	704
1999 CD ₅₇	* 1999 02 10.42358	11 11 02.25	+06 50 02.3	17.9	704	1999 CP ₅₇	1999 02 13.47004	11 17 58.54	+07 19 22.4	18.8	704
1999 CD ₅₇	1999 02 10.44450	11 11 01.44	+06 50 06.4		704	1999 CQ ₅₇	* 1999 02 10.42399	11 19 56.50	+06 07 03.6	18.8	704
1999 CD ₅₇	1999 02 10.46607	11 11 00.64	+06 50 11.1	18.4	704	1999 CQ ₅₇	1999 02 10.44492	11 19 55.54	+06 07 09.5	18.8	704
1999 CD ₅₇	1999 02 10.48700	11 11 59.84	+06 50 14.2	18.3	704	1999 CQ ₅₇	1999 02 10.46648	11 19 54.62	+06 07 14.1	19.2	704
1999 CD ₅₇	1999 02 10.50831	11 11 59.00	+06 50 18.5	18.3	704	1999 CQ ₅₇	1999 02 10.48741	11 19 53.63	+06 07 16.5	19.2	704
1999 CD ₅₇	1999 02 13.34810	11 09 10.93	+06 59 48.7		704	1999 CQ ₅₇	1999 02 13.34801	11 17 48.09	+06 18 09.6	18.8	704
1999 CD ₅₇	1999 02 13.36209	11 09 10.40	+06 59 52.1	18.0	704	1999 CQ ₅₇	1999 02 13.36200	11 17 47.34	+06 18 11.1	18.9	704
1999 CD ₅₇	1999 02 13.37606	11 09 09.69	+06 59 54.0	18.2	704	1999 CQ ₅₇	1999 02 13.37596	11 17 46.68	+06 18 15.8	18.9	704
1999 CD ₅₇	1999 02 13.39006	11 09 09.24	+06 59 58.1	18.2	704	1999 CQ ₅₇	1999 02 13.38996	11 17 45.95	+06 18 20.3	19.3	704
1999 CD ₅₇	1999 02 13.40403	11 09 08.57	+07 00 02.0	18.6	704	1999 CQ ₅₇	1999 02 13.40394	11 17 45.33	+06 18 21.0	19.3	704
1999 CE ₅₇	* 1999 02 10.42358	11 12 21.52	+06 12 19.4	18.6	704	1999 CR ₅₇	* 1999 02 10.42413	11 21 27.34	+07 29 11.9	18.9	704
1999 CE ₅₇	1999 02 10.44450	11 12 20.58	+06 12 21.4	18.6	704	1999 CR ₅₇	1999 02 10.44506	11 21 26.63	+07 29 16.5	19.8	704
1999 CE ₅₇	1999 02 10.46607	11 12 19.47	+06 12 26.0	19.2	704	1999 CR ₅₇	1999 02 10.46663	11 21 25.59	+07 29 23.4	19.8	704
1999 CE ₅₇	1999 02 10.48700	11 12 18.49	+06 12 30.6	19.7	704	1999 CR ₅₇	1999 02 10.48755	11 21 24.84	+07 29 25.7	19.8	704
1999 CE ₅₇	1999 02 10.50831	11 12 17.56	+06 12 30.8	19.7	704	1999 CR ₅₇	1999 02 13.42790	11 19 23.18	+07 41 40.0	18.8	704
1999 CE ₅₇	1999 02 13.34810	11 10 01.65	+06 20 13.7	18.7	704	1999 CR ₅₇	1999 02 13.44198	11 19 22.57	+07 41 44.6	19.0	704
1999 CE ₅₇	1999 02 13.36209	11 10 00.85	+06 20 14.7	18.9	704	1999 CR ₅₇	1999 02 13.48396	11 19 20.30	+07 41 54.1	19.6	704
1999 CE ₅₇	1999 02 13.37606	11 10 00.15	+06 20 18.7	18.9	704	1999 CS ₅₇	* 1999 02 10.42427	11 18 48.73	+08 36 06.7	18.7	704
1999 CE ₅₇	1999 02 13.39006	11 09 59.51	+06 20 19.5	18.9	704	1999 CS ₅₇	1999 02 10.44520	11 18 47.96	+08 36 02.5	18.7	704
1999 CF ₅₇	* 1999 02 10.42372	11 07 25.87	+05 55 18.6	18.5	704	1999 CS ₅₇	1999 02 10.46676	11 18 46.90	+08 36 00.5	19.3	704
1999 CF ₅₇	1999 02 10.44464	11 07 24.89	+05 55 22.8	18.5	704	1999 CS ₅₇	1999 02 10.48769	11 18 45.98	+08 35 58.9	19.3	704
1999 CF ₅₇	1999 02 10.46620	11 07 24.06	+05 55 29.1	19.7	704	1999 CS ₅₇	1999 02 13.43961	11 16 29.68	+08 32 08.9	18.8	704
1999 CF ₅₇	1999 02 10.48713	11 07 22.88	+05 55 29.9	19.8	704	1999 CS ₅₇	1999 02 13.45358	11 16 28.97	+08 32 06.1	19.1	704
1999 CF ₅₇	1999 02 13.34820	11 05 12.25	+06 05 11.9	18.7	704	1999 CS ₅₇	1999 02 13.46764	11 16 28.46	+08 32 04.6	19.1	704
1999 CF ₅₇	1999 02 13.36219	11 05 11.52	+06 05 14.8	19.0	704	1999 CT ₅₇	* 1999 02 10.42427	11 20 27.10	+09 25 32.8	18.1	704
1999 CF ₅₇	1999 02 13.37616	11 05 10.84	+06 05 16.9	19.0	704	1999 CT ₅₇	1999 02 10.44520	11 20 26.29	+09 25 27.4	18.1	704
1999 CF ₅₇	1999 02 13.39016	11 05 10.19	+06 05 21.2	18.9	704	1999 CT ₅₇	1999 02 10.46676	11 20 25.37	+09 25 23.0	18.6	704
1999 CG ₅₇	1999 02 13.40413	11 05 09.43	+06 05 23.6	18.9	704	1999 CT ₅₇	1999 02 10.48769	11 20 24.45	+09 25 18.6	18.6	704
1999 CG ₅₇	* 1999 02 10.42372	11 08 27.65	+05 14 27.2	18.7	704	1999 CT ₅₇	1999 02 10.50902	11 20 23.51	+09 25 14.3	19.0	704
1999 CG ₅₇	1999 02 10.44464	11 08 26.66	+05 14 29.4	18.5	704	1999 CT ₅₇	1999 02 13.42780	11 18 22.61	+09 13 46.7	18.4	704
1999 CG ₅₇	1999 02 10.46620	11 08 25.65	+05 14 29.6	19.3	704	1999 CT ₅₇	1999 02 13.44189	11 18 21.93	+09 13 42.8	18.2	704
1999 CG ₅₇	1999 02 10.48713	11 08 24.59	+05 14 30.8	19.4	704	1999 CT ₅₇	1999 02 13.45586	11 18 21.33	+09 13 41.6	18.2	704
1999 CG ₅₇	1999 02 10.50845	11 08 23.49	+05 14 32.9	19.4	704	1999 CT ₅₇	1999 02 13.46994	11 18 20.72	+09 13 38.0	18.5	704
1999 CG ₅₇	1999 02 13.42808	11 05 56.20	+05 18 01.8	18.9	704	1999 CT ₅₇	1999 02 13.48387	11 18 19.99	+09 13 33.6	18.6	704
1999 CG ₅₇	1999 02 13.44218	11 05 55.34	+05 18 04.3	19.0	704	1999 CU ₅₇	1999 01 14.50189	11 27 49.34	+08 21 05.4	18.4	R
1999 CG ₅₇	1999 02 13.45615	11 05 54.71	+05 18 05.1	19.0	704	1999 CU ₅₇	1999 01 14.51719	11 27 49.68	+08 21 04.0		699
1999 CG ₅₇	1999 02 13.47023	11 05 53.82	+05 18 07.1	19.2	704	1999 CU ₅₇	1999 01 14.53249	11 27 49.89	+08 21 01.6		699
1999 CH ₅₇	1999 02 13.48415	11 05 53.21	+05 18 07.0	19.2	704	1999 CU ₅₇	* 1999 02 10.42427	11 23 12.95	+08 50 10.2	17.5	704
1999 CH ₅₇	* 1999 02 10.42372	11 11 10.64	+04 55 31.5	18.8	704	1999 CU ₅₇	1999 02 10.44520	11 23 12.17	+08 50 14.2	18.2	704
1999 CH ₅₇	1999 02 10.44464	11 11 09.87	+04 55 36.4	18.8	704	1999 CU ₅₇	1999 02 10.46676	11 23 11.25	+08 50 17.7	18.7	704
1999 CH ₅₇	1999 02 10.46620	11 11 09.28	+04 55 42.9	19.5	704	1999 CU ₅₇	1999 02 10.48769	11 23 10.40	+08 50 22.4	18.3	704
1999 CH ₅₇	1999 02 10.48713	11 11 08.49	+04 55 46.0	19.2	704	1999 CU ₅₇	1999 02 10.50902	11 23 09.60	+08 50 25.3	18.3	704
1999 CH ₅₇	1999 02 10.50845	11 11 07.72	+04 55 52.0	19.2	704	1999 CU ₅₇	1999 02 13.42780	11 21 11.79	+09 00 20.4	17.8	704
1999 CH ₅₇	1999 02 13.42808	11 09 29.22	+05 07 43.1	18.3	704	1999 CU ₅₇	1999 02 13.44189	11 21 11.11	+09 00 23.2	17.3	704
1999 CH ₅₇	1999 02 13.44218	11 09 28.68	+05 07 47.7	18.8	704	1999 CU ₅₇	1999 02 13.45586	11 21 10.44	+09 00 27.4	17.3	704
1999 CH ₅₇	1999 02 13.47023	11 09 27.63	+05 07 52.4	18.7	704	1999 CU ₅₇	1999 02 13.46994	11 21 09.92	+09 00 29.9	17.3	704
1999 CH ₅₇	1999 02 13.48415	11 09 27.11	+05 07 56.8	18.7	704	1999 CV ₅₇	1999 02 13.48387	11 21 09.24	+09 00 31.6	18.0	704
1999 CJ ₅₇	* 1999 02 10.42386	11 15 16.38	+05 41 48.2	19.1	704	1999 CV ₅₇	* 1999 02 10.42441	11 20 59.67	+10 50 56.5	17.5	704
1999 CJ ₅₇	1999 02 10.44478	11 15 15.33	+05 41 53.0	19.1	704	1999 CV ₅₇	1999 02 10.44534	11 20 58.76	+10 51 07.1		704
1999 CJ ₅₇	1999 02 10.46635	11 15 14.32	+05 41 55.9	19.5	704	1999 CV ₅₇	1999 02 10.46690	11 20 57.87	+10 51 18.1	18.3	704
1999 CJ ₅₇	1999 02 13.42799	11 12 53.47	+05 46 56.9	18							

1999 CZ ₅₇	* 1999 02 10.42470	11 29 43.43	+12 54 47.7	18.4	704	1999 CL ₅₈	1999 02 13.46838	11 16 53.47	+19 18 20.0	19.1	704
1999 CZ ₅₇	1999 02 10.44562	11 29 42.73	+12 54 57.5	19.1	704	1999 CL ₅₈	1999 02 13.48232	11 16 52.82	+19 18 24.5	19.1	704
1999 CZ ₅₇	1999 02 10.46718	11 29 41.85	+12 55 09.1	19.3	704	1999 CM ₅₈	* 1999 02 10.42568	11 21 50.34	+18 56 44.6	18.5	704
1999 CZ ₅₇	1999 02 10.48811	11 29 40.93	+12 55 19.9	19.3	704	1999 CM ₅₈	1999 02 10.44661	11 21 49.66	+18 56 53.7	18.8	704
1999 CZ ₅₇	1999 02 13.42753	11 27 45.58	+13 19 09.8	18.3	704	1999 CM ₅₈	1999 02 10.46816	11 21 48.80	+18 57 05.2	19.0	704
1999 CZ ₅₇	1999 02 13.44162	11 27 45.02	+13 19 16.6	18.6	704	1999 CM ₅₈	1999 02 10.48910	11 21 48.09	+18 57 15.4	19.0	704
1999 CZ ₅₇	1999 02 13.45559	11 27 44.27	+13 19 23.4	18.6	704	1999 CM ₅₈	1999 02 10.51042	11 21 47.45	+18 57 24.0	19.0	704
1999 CZ ₅₇	1999 02 13.46967	11 27 43.80	+13 19 32.4	18.7	704	1999 CM ₅₈	1999 02 13.44117	11 20 06.04	+19 20 08.1	18.5	704
1999 CZ ₅₇	1999 02 13.48359	11 27 43.17	+13 19 36.9	19.1	704	1999 CM ₅₈	1999 02 13.45513	11 20 05.42	+19 20 17.0	18.5	704
1999 CA ₅₈	* 1999 02 10.42484	11 27 52.71	+13 55 46.1	18.1	704	1999 CM ₅₈	1999 02 13.46921	11 20 05.00	+19 20 22.6	18.5	704
1999 CA ₅₈	1999 02 10.44576	11 27 51.90	+13 55 54.4	18.1	704	1999 CM ₅₈	1999 02 13.48314	11 20 04.49	+19 20 28.9	18.8	704
1999 CA ₅₈	1999 02 10.46732	11 27 51.12	+13 56 02.7	18.8	704	1999 CN ₅₈	* 1999 02 10.42596	11 27 08.22	+16 03 21.8	18.4	704
1999 CA ₅₈	1999 02 10.48825	11 27 50.36	+13 56 10.3	18.8	704	1999 CN ₅₈	1999 02 10.44689	11 27 07.45	+16 03 29.4	18.5	704
1999 CA ₅₈	1999 02 10.50958	11 27 49.70	+13 56 17.5	19.0	704	1999 CN ₅₈	1999 02 10.46844	11 27 06.59	+16 03 36.8	18.7	704
1999 CA ₅₈	1999 02 13.42744	11 26 03.87	+14 14 26.0	18.4	704	1999 CN ₅₈	1999 02 10.48937	11 27 05.85	+16 03 45.1	18.7	704
1999 CA ₅₈	1999 02 13.44153	11 26 03.42	+14 14 33.3	18.4	704	1999 CN ₅₈	1999 02 10.51070	11 27 05.16	+16 03 51.6	18.7	704
1999 CA ₅₈	1999 02 13.45550	11 26 02.85	+14 14 37.9	18.4	704	1999 CN ₅₈	1999 02 13.42976	11 25 17.35	+16 21 05.4	18.5	704
1999 CA ₅₈	1999 02 13.46958	11 26 02.23	+14 14 42.5	18.4	704	1999 CN ₅₈	1999 02 13.44384	11 25 16.81	+16 21 10.2	18.5	704
1999 CA ₅₈	1999 02 13.48350	11 26 01.63	+14 14 46.8	18.4	704	1999 CN ₅₈	1999 02 13.45789	11 25 16.24	+16 21 16.2	18.6	704
1999 CB ₅₈	* 1999 02 10.42498	11 25 11.05	+15 22 15.6	18.2	704	1999 CN ₅₈	1999 02 13.47191	11 25 15.73	+16 21 19.2	18.6	704
1999 CB ₅₈	1999 02 10.44590	11 25 10.22	+15 22 23.3	18.2	704	1999 CN ₅₈	1999 02 13.48581	11 25 15.15	+16 21 26.1	19.0	704
1999 CB ₅₈	1999 02 10.46746	11 25 09.22	+15 22 30.4	18.2	704	1999 CO ₅₈	* 1999 02 10.42596	11 30 30.26	+16 11 49.2	19.0	704
1999 CB ₅₈	1999 02 10.48840	11 25 08.27	+15 22 36.8	18.2	704	1999 CO ₅₈	1999 02 10.44689	11 30 29.62	+16 12 01.6	19.5	704
1999 CB ₅₈	1999 02 10.50972	11 25 07.31	+15 22 44.9	19.2	704	1999 CO ₅₈	1999 02 10.46844	11 30 28.92	+16 12 16.0	19.5	704
1999 CB ₅₈	1999 02 13.42735	11 22 59.88	+15 40 13.2	18.3	704	1999 CO ₅₈	1999 02 10.48937	11 30 28.47	+16 12 27.3	19.5	704
1999 CB ₅₈	1999 02 13.44144	11 22 59.06	+15 40 19.0	18.1	704	1999 CO ₅₈	1999 02 13.42976	11 29 05.65	+16 44 19.5	18.5	704
1999 CB ₅₈	1999 02 13.45541	11 22 58.49	+15 40 23.3	18.1	704	1999 CO ₅₈	1999 02 13.44384	11 29 05.03	+16 44 29.1	18.8	704
1999 CB ₅₈	1999 02 13.46949	11 22 57.91	+15 40 28.0	18.0	704	1999 CO ₅₈	1999 02 13.45789	11 29 04.60	+16 44 38.2	18.8	704
1999 CB ₅₈	1999 02 13.48342	11 22 57.19	+15 40 32.2	18.0	704	1999 CO ₅₈	1999 02 13.47191	11 29 04.11	+16 44 47.3	18.8	704
1999 CC ₅₈	* 1999 02 10.42512	11 19 15.63	+16 51 38.9	18.0	704	1999 CO ₅₈	1999 02 13.48581	11 29 03.79	+16 44 54.8	18.8	704
1999 CC ₅₈	1999 02 10.44604	11 19 14.82	+16 51 51.7	18.2	704	1999 CP ₅₈	* 1999 02 10.42609	11 28 00.61	+15 01 10.7	18.7	704
1999 CC ₅₈	1999 02 10.46760	11 19 14.00	+16 52 03.6	18.0	704	1999 CP ₅₈	1999 02 10.44703	11 27 59.87	+15 01 19.9	18.9	704
1999 CC ₅₈	1999 02 10.48854	11 19 13.25	+16 52 16.5	18.4	704	1999 CP ₅₈	1999 02 10.46857	11 27 59.06	+15 01 29.1	19.0	704
1999 CC ₅₈	1999 02 10.50986	11 19 12.22	+16 52 27.8	18.8	704	1999 CP ₅₈	1999 02 10.48951	11 27 58.45	+15 01 34.7	19.0	704
1999 CC ₅₈	1999 02 13.42617	11 17 18.83	+17 20 10.2	18.6	704	1999 CP ₅₈	1999 02 10.51083	11 27 57.52	+15 01 42.9	19.0	704
1999 CC ₅₈	1999 02 13.44026	11 17 18.34	+17 20 20.3	18.1	704	1999 CP ₅₈	1999 02 13.42735	11 26 10.55	+15 20 32.1	18.6	704
1999 CC ₅₈	1999 02 13.45422	11 17 17.67	+17 20 27.3	18.1	704	1999 CP ₅₈	1999 02 13.44144	11 26 09.97	+15 20 38.6	18.3	704
1999 CC ₅₈	1999 02 13.46829	11 17 17.04	+17 20 35.4	18.8	704	1999 CP ₅₈	1999 02 13.45541	11 26 09.42	+15 20 45.0	18.1	704
1999 CC ₅₈	1999 02 13.48222	11 17 16.45	+17 20 44.9	19.1	704	1999 CP ₅₈	1999 02 13.46949	11 26 08.95	+15 20 48.7	18.1	704
1999 CD ₅₈	* 1999 02 10.42512	11 19 24.94	+16 14 03.7	18.4	704	1999 CP ₅₈	1999 02 13.48342	11 26 08.41	+15 20 53.9	18.1	704
1999 CD ₅₈	1999 02 10.44604	11 19 24.01	+16 14 11.0	18.4	704	1999 CQ ₅₈	* 1999 02 10.42609	11 32 27.06	+15 36 11.8	17.3	704
1999 CD ₅₈	1999 02 10.46760	11 19 23.07	+16 14 14.4	19.1	704	1999 CQ ₅₈	1999 02 10.44703	11 32 25.86	+15 36 11.2	17.7	704
1999 CD ₅₈	1999 02 13.42607	11 17 21.87	+16 25 42.3	18.5	704	1999 CQ ₅₈	1999 02 10.46857	11 32 24.59	+15 36 10.5	17.8	704
1999 CD ₅₈	1999 02 13.44016	11 17 21.25	+16 25 44.7	18.3	704	1999 CQ ₅₈	1999 02 10.48951	11 32 23.38	+15 36 09.7	17.6	704
1999 CD ₅₈	1999 02 13.45412	11 17 20.57	+16 25 49.3	18.3	704	1999 CQ ₅₈	1999 02 10.51083	11 32 22.10	+15 36 08.1	18.0	704
1999 CD ₅₈	1999 02 13.46819	11 17 19.94	+16 25 53.9	18.5	704	1999 CQ ₅₈	1999 02 13.42966	11 29 30.14	+15 34 43.1	17.7	704
1999 CD ₅₈	1999 02 13.48213	11 17 19.40	+16 25 55.3	18.5	704	1999 CQ ₅₈	1999 02 13.44375	11 29 29.23	+15 34 43.3	17.7	704
1999 CE ₅₈	* 1999 02 10.42512	11 19 42.05	+16 53 05.8	18.4	704	1999 CQ ₅₈	1999 02 13.45780	11 29 28.42	+15 34 42.8	17.8	704
1999 CE ₅₈	1999 02 10.44604	11 19 41.12	+16 53 13.8	18.6	704	1999 CQ ₅₈	1999 02 13.47181	11 29 27.54	+15 34 42.6	18.0	704
1999 CE ₅₈	1999 02 10.46760	11 19 40.21	+16 53 22.0	18.6	704	1999 CQ ₅₈	1999 02 13.48572	11 29 26.70	+15 34 41.9	18.0	704
1999 CE ₅₈	1999 02 10.48854	11 19 39.29	+16 53 29.0	18.5	704	1999 CR ₅₈	* 1999 02 10.42623	11 34 04.17	+13 44 19.3	18.7	704
1999 CE ₅₈	1999 02 10.50986	11 19 38.31	+16 53 35.2	18.5	704	1999 CR ₅₈	1999 02 10.44716	11 34 03.55	+13 44 28.0	19.0	704
1999 CE ₅₈	1999 02 13.42617	11 17 27.09	+17 10 35.0	18.8	704	1999 CR ₅₈	1999 02 10.46871	11 34 02.65	+13 44 36.2	19.3	704
1999 CE ₅₈	1999 02 13.44026	11 17 26.46	+17 10 44.1	18.5	704	1999 CR ₅₈	1999 02 10.48965	11 34 01.90	+13 44 45.3	19.4	704
1999 CE ₅₈	1999 02 13.45422	11 17 25.76	+17 10 46.0	18.5	704	1999 CR ₅₈	1999 02 10.51097	11 34 01.08	+13 44 54.5	19.5	704
1999 CE ₅₈	1999 02 13.46829	11 17 24.89	+17 10 49.2	19.0	704	1999 CR ₅₈	1999 02 13.42957	11 32 13.78	+14 05 44.6	18.5	704
1999 CF ₅₈	* 1999 02 10.42512	11 21 20.55	+16 37 19.4	18.4	704	1999 CR ₅₈	1999 02 13.44366	11 32 13.24	+14 05 52.3	19.4	704
1999 CF ₅₈	1999 02 10.44604	11 21 19.61	+16 37 26.6	18.7	704	1999 CR ₅₈	1999 02 13.45771	11 32 12.47	+14 05 54.8	18.9	704
1999 CF ₅₈	1999 02 10.46760	11 21 18.67	+16 37 30.1	19.2	704	1999 CR ₅₈	1999 02 13.47172	11 32 12.08	+14 06 03.8	18.9	704
1999 CF ₅₈	1999 02 10.48854	11 21 18.04	+16 37 36.6	19.2	704	1999 CR ₅₈	1999 02 13.48562	11 32 11.53	+14 06 08.4	19.2	704
1999 CF ₅₈	1999 02 13.42726	11 19 14.89	+16 50 05.3	18.2	704	1999 CS ₅₈	* 1999 02 10.42637	11 36 32.20	+13 06 55.4	18.5	704
1999 CF ₅₈	1999 02 13.44135	11 19 14.26	+16 50 09.2	18.2	704	1999 CS ₅₈	1999 02 10.44730	11 36 31.46	+13 07 00.1	18.8	704
1999 CF ₅₈	1999 02 13.45532	11 19 13.58	+16 50 10.4	18.4	704	1999 CS ₅₈	1999 02 10.46885	11 36 30.73	+13 07 06.7	19.3	704
1999 CF ₅₈	1999 02 13.46940	11 19 13.02	+16 50 14.9	18.4	704	1999 CS ₅₈	1999 02 10.48978	11 36 30.11	+13 07 10.2	19.4	704
1999 CF ₅₈	1999 02 13.48332	11 19 12.38	+16 50 19.0	18.7	704	1999 CS ₅₈	1999 02 13.42948	11 34 47.93	+13 20 10.0	18.3	704
1999 CG ₅₈	* 1999 02 10.42512	11 23 03.61	+16 14 16.6	18.8	704	1999 CS ₅₈	1999 02 13.44356	11 34 47.48	+13 20 13.9	18.3	704
1999 CG ₅₈	1999 02 10.44604	11 23 02.94	+16 14 25.7	18.8	704	1999 CS ₅₈	1999 02 13.45761	11 34 46.97	+13 20 18.5	18.3	704
1999 CG ₅₈	1999 02 10.46760	11 23 02.33	+16 14 37.4	19.4	704	1999 CS ₅₈	1999 02 13.47163	11 34 46.40	+13 20 23.0	18.4	704
1999 CG ₅₈	1999 02 10.48854	11 23 01.45	+16 14 47.6	19.3	704	1999 CT ₅₈	* 1999 02 10.42637	11 36 53.80	+13 11 54.9	18.8	704
1999 CG ₅₈	1999 02 13.44135										

1999 CX ₅₈	1999 02 13.42762	11 28 14.26	+11 46 06.5	18.4	704	1999 CL ₅₉	1999 02 13.46829	11 15 51.42	+18 10 56.5	19.1	704
1999 CX ₅₈	1999 02 13.44171	11 28 13.76	+11 46 11.1	18.7	704	1999 CM ₅₉	* 1999 02 10.45112	10 44 17.79	+12 15 37.0	19.7	704
1999 CX ₅₈	1999 02 13.45568	11 28 13.28	+11 46 15.8	18.7	704	1999 CM ₅₉	1999 02 10.47253	10 44 16.62	+12 15 44.3	20.1	704
1999 CX ₅₈	1999 02 13.48368	11 28 12.07	+11 46 25.2	19.1	704	1999 CM ₅₉	1999 02 10.49346	10 44 15.33	+12 15 50.8	19.5	704
1999 CY ₅₈	* 1999 02 10.42651	11 31 17.07	+12 01 32.8	18.1	704	1999 CM ₅₉	1999 02 13.43331	10 41 21.55	+12 32 02.4	18.7	704
1999 CY ₅₈	1999 02 10.44744	11 31 16.11	+12 01 38.2	18.1	704	1999 CM ₅₉	1999 02 13.44733	10 41 20.70	+12 32 07.1	18.8	704
1999 CY ₅₈	1999 02 10.46898	11 31 15.24	+12 01 42.7	18.6	704	1999 CM ₅₉	1999 02 13.46137	10 41 19.93	+12 32 12.4	18.8	704
1999 CY ₅₈	1999 02 10.48992	11 31 14.33	+12 01 47.5	18.5	704	1999 CM ₅₉	1999 02 13.47532	10 41 18.96	+12 32 15.9	19.2	704
1999 CY ₅₈	1999 02 10.51124	11 31 13.44	+12 01 51.5	18.5	704	1999 CN ₅₉	* 1999 02 10.46135	10 59 59.01	+08 59 20.9	19.2	704
1999 CY ₅₈	1999 02 13.42753	11 29 06.54	+12 13 03.4	18.4	704	1999 CN ₅₉	1999 02 10.48228	10 59 57.82	+08 59 25.7	19.5	704
1999 CY ₅₈	1999 02 13.44162	11 29 05.81	+12 13 07.1	18.6	704	1999 CN ₅₉	1999 02 10.50358	10 59 56.57	+08 59 30.4	19.3	704
1999 CY ₅₈	1999 02 13.45559	11 29 05.22	+12 13 09.3	18.6	704	1999 CN ₅₉	1999 02 13.42249	10 57 20.34	+09 10 34.3	18.8	704
1999 CY ₅₈	1999 02 13.46967	11 29 04.58	+12 13 13.3	18.6	704	1999 CN ₅₉	1999 02 13.43654	10 57 19.43	+09 10 37.1	19.0	704
1999 CY ₅₈	1999 02 13.48359	11 29 03.94	+12 13 17.0	19.0	704	1999 CN ₅₉	1999 02 13.45053	10 57 18.53	+09 10 41.8	19.1	704
1999 CZ ₅₈	* 1999 02 10.42728	10 36 25.14	+27 42 04.3	19.5	704	1999 CN ₅₉	1999 02 13.46459	10 57 17.92	+09 10 45.4	19.4	704
1999 CZ ₅₈	1999 02 10.44821	10 36 23.79	+27 42 06.9	19.1	704	1999 CO ₅₉	* 1999 02 12.18310	08 03 56.90	+19 15 31.3	18.1	704
1999 CZ ₅₈	1999 02 10.46976	10 36 22.38	+27 42 12.3	19.4	704	1999 CO ₅₉	1999 02 12.20076	08 03 56.22	+19 15 34.5		704
1999 CZ ₅₈	1999 02 10.49069	10 36 21.07	+27 42 16.5	18.9	704	1999 CO ₅₉	1999 02 12.21824	08 03 55.49	+19 15 36.6		704
1999 CZ ₅₈	1999 02 13.41775	10 33 19.83	+27 51 20.0	18.5	704	1999 CO ₅₉	1999 02 12.23572	08 03 54.78	+19 15 40.3	18.4	704
1999 CZ ₅₈	1999 02 13.43162	10 33 18.84	+27 51 24.3	18.5	704	1999 CO ₅₉	1999 02 12.25326	08 03 54.10	+19 15 41.1	18.5	704
1999 CZ ₅₈	1999 02 13.44578	10 33 17.99	+27 51 26.3	18.9	704	1999 CO ₅₉	1999 02 16.08821	08 01 31.23	+19 24 58.1	18.5	704
1999 CZ ₅₈	1999 02 13.45980	10 33 17.14	+27 51 29.0	18.9	704	1999 CO ₅₉	1999 02 16.10924	08 01 30.28	+19 25 00.6	18.7	704
1999 CA ₅₉	* 1999 02 10.42783	10 21 04.09	+22 37 50.5	18.6	704	1999 CO ₅₉	1999 02 16.13062	08 01 29.54	+19 25 03.9	18.7	704
1999 CA ₅₉	1999 02 10.44877	10 21 03.06	+22 37 55.2	18.6	704	1999 CO ₅₉	1999 02 16.15181	08 01 28.69	+19 25 07.6	18.9	704
1999 CA ₅₉	1999 02 10.47032	10 21 02.12	+22 38 04.1	18.7	704	1999 CP ₅₉	* 1999 02 12.18671	08 13 13.30	+17 16 38.9	18.8	704
1999 CA ₅₉	1999 02 10.49125	10 21 01.08	+22 38 09.2	19.2	704	1999 CP ₅₉	1999 02 12.20433	08 13 12.49	+17 16 47.1	19.1	704
1999 CA ₅₉	1999 02 13.35823	10 18 35.79	+22 51 56.2	18.4	704	1999 CP ₅₉	1999 02 12.22182	08 13 11.63	+17 16 51.8	19.1	704
1999 CA ₅₉	1999 02 13.37217	10 18 35.13	+22 52 00.9	18.7	704	1999 CP ₅₉	1999 02 12.23932	08 13 10.72	+17 16 56.5	19.0	704
1999 CA ₅₉	1999 02 13.38618	10 18 34.16	+22 52 05.6	18.6	704	1999 CP ₅₉	1999 02 16.08848	08 10 11.43	+17 38 01.4	18.8	704
1999 CA ₅₉	1999 02 13.40016	10 18 33.48	+22 52 10.2	18.6	704	1999 CP ₅₉	1999 02 16.13090	08 10 09.49	+17 38 15.3	18.7	704
1999 CA ₅₉	1999 02 13.41416	10 18 32.73	+22 52 14.8	19.3	704	1999 CP ₅₉	1999 02 16.15209	08 10 08.54	+17 38 21.8	19.0	704
1999 CB ₅₉	* 1999 02 10.42783	10 22 08.33	+22 38 37.1	19.1	704	1999 CP ₅₉	1999 02 16.17321	08 10 07.65	+17 38 29.2	19.0	704
1999 CB ₅₉	1999 02 10.44877	10 22 07.19	+22 38 47.5	18.5	704	1999 CQ ₅₉	* 1999 02 12.19006	08 15 18.31	+16 15 21.6	18.5	704
1999 CB ₅₉	1999 02 10.47032	10 22 05.86	+22 38 57.0	19.0	704	1999 CQ ₅₉	1999 02 12.20756	08 15 17.44	+16 15 26.3	18.6	704
1999 CB ₅₉	1999 02 13.35823	10 19 16.28	+22 59 54.9	19.2	704	1999 CQ ₅₉	1999 02 12.22502	08 15 16.39	+16 15 31.0	18.6	704
1999 CB ₅₉	1999 02 13.37217	10 19 15.59	+22 59 59.6	19.1	704	1999 CQ ₅₉	1999 02 12.24258	08 15 15.57	+16 15 35.5	19.0	704
1999 CB ₅₉	1999 02 13.38618	10 19 14.63	+23 00 08.8	18.8	704	1999 CQ ₅₉	1999 02 12.26011	08 15 14.62	+16 15 37.2	19.0	704
1999 CB ₅₉	1999 02 13.40016	10 19 13.66	+23 00 13.6	18.8	704	1999 CQ ₅₉	1999 02 16.11280	08 11 58.32	+16 32 14.1	18.1	704
1999 CB ₅₉	1999 02 13.41416	10 19 12.93	+23 00 18.3	19.4	704	1999 CQ ₅₉	1999 02 16.13398	08 11 57.43	+16 32 18.7	18.3	704
1999 CC ₅₉	* 1999 02 10.42865	10 40 28.01	+15 29 52.9	18.7	704	1999 CQ ₅₉	1999 02 16.15486	08 11 56.31	+16 32 21.9	18.3	704
1999 CC ₅₉	1999 02 10.44974	10 40 26.81	+15 30 00.9	18.7	704	1999 CQ ₅₉	1999 02 16.17599	08 11 55.32	+16 32 23.5	18.8	704
1999 CC ₅₉	1999 02 10.47114	10 40 25.41	+15 30 07.2	19.2	704	1999 CR ₅₉	1999 02 11.23854	08 17 29.28	+11 52 20.3	17.7	R
1999 CC ₅₉	1999 02 12.44734	10 38 26.86	+15 41 10.1	18.3	R	1999 CR ₅₉	1999 02 11.26403	08 17 27.74	+11 52 26.7		699
1999 CC ₅₉	1999 02 12.46012	10 38 26.00	+15 41 15.7		699	1999 CR ₅₉	1999 02 11.28953	08 17 26.39	+11 52 33.5		699
1999 CC ₅₉	1999 02 12.47222	10 38 25.26	+15 41 18.9		699	1999 CR ₅₉	* 1999 02 12.19112	08 16 38.71	+11 56 39.5	18.5	704
1999 CC ₅₉	1999 02 13.35942	10 37 30.88	+15 46 14.5	18.4	704	1999 CR ₅₉	1999 02 12.20860	08 16 37.73	+11 56 44.4	18.4	704
1999 CC ₅₉	1999 02 13.37337	10 37 29.99	+15 46 19.2	18.8	704	1999 CR ₅₉	1999 02 12.22607	08 16 36.76	+11 56 49.3	18.4	704
1999 CC ₅₉	1999 02 13.38736	10 37 29.08	+15 46 23.9	18.8	704	1999 CR ₅₉	1999 02 12.24364	08 16 35.87	+11 56 53.6	18.8	704
1999 CC ₅₉	1999 02 13.40134	10 37 28.10	+15 46 28.5	19.0	704	1999 CR ₅₉	1999 02 16.09084	08 13 22.90	+12 14 11.8	17.8	704
1999 CD ₅₉	1999 02 13.41534	10 37 27.29	+15 46 33.2	19.1	704	1999 CR ₅₉	1999 02 16.13356	08 13 20.82	+12 14 25.7	18.6	704
1999 CD ₅₉	* 1999 02 10.42907	10 28 46.45	+11 34 18.0	19.8	704	1999 CR ₅₉	1999 02 16.17557	08 13 18.71	+12 14 35.1	18.3	704
1999 CD ₅₉	1999 02 10.45015	10 28 45.25	+11 34 25.5	20.1	704	1999 CS ₅₉	* 1999 02 12.19271	08 15 00.63	+06 01 45.7	17.7	704
1999 CD ₅₉	1999 02 10.47156	10 28 43.92	+11 34 30.0	20.1	704	1999 CS ₅₉	1999 02 12.21022	08 14 59.82	+06 01 48.1	17.9	704
1999 CD ₅₉	1999 02 13.35914	10 25 59.47	+11 45 36.2	19.4	704	1999 CS ₅₉	1999 02 12.22766	08 14 58.99	+06 01 50.5		704
1999 CD ₅₉	1999 02 13.37310	10 25 58.72	+11 45 40.1	19.4	704	1999 CS ₅₉	1999 02 12.24523	08 14 58.20	+06 01 53.2		704
1999 CD ₅₉	1999 02 13.38709	10 25 57.94	+11 45 44.7	19.4	704	1999 CS ₅₉	1999 02 12.26277	08 14 57.45	+06 01 55.7	18.1	704
1999 CD ₅₉	1999 02 13.40107	10 25 57.02	+11 45 47.1	19.9	704	1999 CS ₅₉	1999 02 16.09307	08 12 12.91	+06 11 45.4	18.0	704
1999 CE ₅₉	* 1999 02 10.43437	10 49 16.14	+16 54 53.8	19.0	704	1999 CS ₅₉	1999 02 16.11460	08 12 12.01	+06 11 50.3	18.6	704
1999 CE ₅₉	1999 02 10.45593	10 49 15.05	+16 55 03.1	19.0	704	1999 CS ₅₉	1999 02 16.13579	08 12 11.11	+06 11 54.0	18.3	704
1999 CE ₅₉	1999 02 10.47685	10 49 13.77	+16 55 14.6	19.5	704	1999 CS ₅₉	1999 02 16.15674	08 12 10.24	+06 11 56.8	18.3	704
1999 CE ₅₉	1999 02 10.49816	10 49 12.55	+16 55 25.3	19.0	704	1999 CS ₅₉	1999 02 16.17779	08 12 09.30	+06 11 59.4	18.5	704
1999 CE ₅₉	1999 02 13.41847	10 46 29.81	+17 20 21.0	18.6	704	1999 CT ₅₉	1999 02 11.23980	08 20 52.50	+13 48 10.8	18.3	R
1999 CE ₅₉	1999 02 13.43248	10 46 29.04	+17 20 27.9	18.9	704	1999 CT ₅₉	1999 02 11.26530	08 20 51.27	+13 48 20.8		699
1999 CE ₅₉	1999 02 13.46053	10 46 27.31	+17 20 41.8	19.3	704	1999 CT ₅₉	1999 02 11.29080	08 20 50.20	+13 48 30.9		699
1999 CF ₅₉	* 1999 02 10.43520	10 49 03.49	+09 28 44.5	19.6	704	1999 CT ₅₉	* 1999 02 12.19353	08 20 12.47	+13 54 42.7	18.7	704
1999 CF ₅₉	1999 02 10.45676	10 49 01.52	+09 28 46.5	20.0	704	1999 CT ₅₉	1999 02 12.21103	08 20 11.72	+13 54 49.0	18.5	704
1999 CF ₅₉	1999 02 10.47768	10 49 02.49	+09 28 52.6	20.1	704	1999 CT ₅₉	1999 02 12.22849	08 20 10.98	+13 54 56.6	18.5	704
1999 CF ₅₉	1999 02 13.41985	10 46 51.21	+09 41 44.9	19.2	704	1999 CT ₅₉	1999 02 12.24604	08 20 10.20	+13 55 03.4	18.5	704
1999 CF ₅₉	1999 02 13.44787	10 46 49.96	+09 41 51.8	18.9	704	1999 CT ₅₉	1999 02 12.26358	08 20 09.41	+13 55 10.9	18.9	704
1999 CF ₅₉	1999 02 13.47588	10 46 49.05	+09 41 58.6	18.9	704	1999 CT _{59</}					

1999 CX ₅₉	1999 02 12.24846	08 25 50.46	+00 29 22.8	704	1999 CH ₆₀	1999 02 16.38786	10 10 02.51	+10 24 18.8	19.7	704	
1999 CX ₅₉	1999 02 12.26609	08 25 49.73	+00 29 32.3	704	1999 CJ ₆₀	* 1999 02 12.26908	10 14 04.83	+10 07 44.6	19.6	704	
1999 CX ₅₉	1999 02 16.09878	08 23 29.12	+01 04 40.4	17.8	704	1999 CJ ₆₀	1999 02 12.28653	10 14 03.93	+10 07 49.4	19.6	704
1999 CX ₅₉	1999 02 16.12030	08 23 28.34	+01 04 52.8	18.2	704	1999 CJ ₆₀	1999 02 12.30408	10 14 03.02	+10 07 55.4	19.5	704
1999 CX ₅₉	1999 02 16.14148	08 23 27.56	+01 05 05.3	18.2	704	1999 CJ ₆₀	1999 02 12.32172	10 14 02.12	+10 08 03.2	19.5	704
1999 CX ₅₉	1999 02 16.16259	08 23 26.73	+01 05 16.8	17.8	704	1999 CJ ₆₀	1999 02 12.33917	10 14 00.89	+10 08 07.9	19.6	704
1999 CX ₅₉	1999 02 16.18357	08 23 25.97	+01 05 28.5	17.9	704	1999 CJ ₆₀	1999 02 16.30407	10 10 30.00	+10 31 48.6	19.5	704
1999 CY ₅₉	1999 01 15.28675	08 54 33.48	-00 47 44.3	17.6 R	699	1999 CJ ₆₀	1999 02 16.32507	10 10 28.83	+10 31 53.3	19.4	704
1999 CY ₅₉	1999 01 15.30207	08 54 32.68	-00 47 44.8	699	1999 CJ ₆₀	1999 02 16.36696	10 10 26.40	+10 32 10.9	20.2	704	
1999 CY ₅₉	1999 01 15.31738	08 54 31.97	-00 47 44.7	699	1999 CJ ₆₀	1999 02 16.38786	10 10 25.18	+10 32 16.9	20.2	704	
1999 CY ₅₉	* 1999 02 12.19595	08 29 13.71	+00 25 40.2	18.5	704	1999 CK ₆₀	* 1999 02 12.26920	10 04 08.25	+10 26 03.5	18.3	704
1999 CY ₅₉	1999 02 12.21346	08 29 12.81	+00 25 45.6	18.6	704	1999 CK ₆₀	1999 02 12.28665	10 04 07.14	+10 26 09.0	19.1	704
1999 CY ₅₉	1999 02 12.23092	08 29 11.99	+00 25 49.5	18.2	704	1999 CK ₆₀	1999 02 12.30420	10 04 06.05	+10 26 13.7	18.9	704
1999 CY ₅₉	1999 02 12.24846	08 29 11.08	+00 25 54.3	704	1999 CK ₆₀	1999 02 12.32184	10 04 05.02	+10 26 18.4	19.3	704	
1999 CY ₅₉	1999 02 12.26609	08 29 10.16	+00 25 59.3	704	1999 CK ₆₀	1999 02 12.33929	10 04 03.78	+10 26 23.1	19.5	704	
1999 CY ₅₉	1999 02 16.09878	08 26 05.23	+00 44 19.2	18.2	704	1999 CK ₆₀	1999 02 16.21177	10 00 08.98	+10 44 47.0	18.2	704
1999 CY ₅₉	1999 02 16.12030	08 26 04.33	+00 44 23.9	18.8	704	1999 CK ₆₀	1999 02 16.23260	10 00 07.69	+10 44 54.8	18.2	704
1999 CY ₅₉	1999 02 16.14148	08 26 03.12	+00 44 32.6	18.7	704	1999 CK ₆₀	1999 02 16.25349	10 00 06.40	+10 44 59.6	18.6	704
1999 CY ₅₉	1999 02 16.16259	08 26 02.23	+00 44 37.9	18.7	704	1999 CK ₆₀	1999 02 16.27437	10 00 05.10	+10 45 05.1	17.4	704
1999 CZ ₅₉	* 1999 02 12.19665	08 32 05.96	+08 16 11.4	18.0	704	1999 CK ₆₀	1999 02 16.29524	10 00 03.79	+10 45 10.8	17.4	704
1999 CZ ₅₉	1999 02 12.21416	08 32 05.25	+08 16 15.8	704	1999 CL ₆₀	* 1999 02 12.26920	10 06 25.35	+10 42 11.6	19.0	704	
1999 CZ ₅₉	1999 02 12.23161	08 32 04.50	+08 16 21.3	704	1999 CL ₆₀	1999 02 12.28665	10 06 24.43	+10 42 15.6	19.3	704	
1999 CZ ₅₉	1999 02 12.24915	08 32 03.68	+08 16 26.4	704	1999 CL ₆₀	1999 02 12.30420	10 06 23.50	+10 42 16.6	19.3	704	
1999 CZ ₅₉	1999 02 12.26679	08 32 02.98	+08 16 31.4	704	1999 CL ₆₀	1999 02 12.32184	10 06 22.68	+10 42 21.2	19.4	704	
1999 CZ ₅₉	1999 02 16.09712	08 29 27.96	+08 35 21.0	17.6	704	1999 CL ₆₀	1999 02 16.29952	10 03 03.47	+10 53 52.5	18.7	704
1999 CZ ₅₉	1999 02 16.16085	08 29 25.58	+08 35 37.2	18.5	704	1999 CL ₆₀	1999 02 16.32048	10 03 02.34	+10 53 55.5	18.3	704
1999 CZ ₅₉	1999 02 16.18191	08 29 24.69	+08 35 43.8	18.5	704	1999 CL ₆₀	1999 02 16.34137	10 03 01.34	+10 54 00.0	18.6	704
1999 CA ₆₀	* 1999 02 12.19701	08 37 33.53	+11 55 57.3	18.0	704	1999 CL ₆₀	1999 02 16.36238	10 03 00.22	+10 54 04.5	18.6	704
1999 CA ₆₀	1999 02 12.21451	08 37 32.61	+11 56 05.1	18.7	704	1999 CL ₆₀	1999 02 16.38328	10 02 59.15	+10 54 08.6	18.8	704
1999 CA ₆₀	1999 02 12.23196	08 37 31.56	+11 56 12.3	18.4	704	1999 CM ₆₀	* 1999 02 12.26920	10 08 04.67	+10 42 56.7	19.5	704
1999 CA ₆₀	1999 02 12.24950	08 37 30.66	+11 56 20.2	18.5	704	1999 CM ₆₀	1999 02 12.28665	10 08 03.61	+10 43 01.5	19.9	704
1999 CA ₆₀	1999 02 12.26714	08 37 29.63	+11 56 27.4	18.5	704	1999 CM ₆₀	1999 02 12.30420	10 08 02.55	+10 43 05.9	19.6	704
1999 CA ₆₀	1999 02 16.09671	08 34 10.49	+12 24 03.8	18.2	704	1999 CM ₆₀	1999 02 12.32184	10 08 01.64	+10 43 06.6	19.6	704
1999 CA ₆₀	1999 02 16.11822	08 34 09.49	+12 24 13.9	18.2	704	1999 CM ₆₀	1999 02 12.33929	10 08 00.40	+10 43 11.4	19.9	704
1999 CA ₆₀	1999 02 16.16043	08 34 07.32	+12 24 31.4	18.3	704	1999 CM ₆₀	1999 02 16.29952	10 04 04.41	+10 56 22.8	19.6	704
1999 CA ₆₀	1999 02 16.18149	08 34 06.22	+12 24 41.3	18.1	704	1999 CM ₆₀	1999 02 16.32048	10 04 02.92	+10 56 27.3	19.2	704
1999 CB ₆₀	* 1999 02 12.19724	08 34 14.35	+13 32 08.2	18.5	704	1999 CM ₆₀	1999 02 16.34137	10 04 01.68	+10 56 31.8	19.2	704
1999 CB ₆₀	1999 02 12.21474	08 34 13.45	+13 32 14.9	18.7	704	1999 CM ₆₀	1999 02 16.38328	10 03 59.19	+10 56 41.0	19.3	704
1999 CB ₆₀	1999 02 12.23219	08 34 12.65	+13 32 20.3	18.8	704	1999 CN ₆₀	* 1999 02 12.26932	09 57 29.65	+10 24 54.3	19.2	704
1999 CB ₆₀	1999 02 12.24973	08 34 11.78	+13 32 26.1	18.4	704	1999 CN ₆₀	1999 02 12.28677	09 57 28.78	+10 25 05.8	20.0	704
1999 CB ₆₀	1999 02 12.26738	08 34 10.91	+13 32 30.9	18.4	704	1999 CN ₆₀	1999 02 12.30432	09 57 28.03	+10 25 17.2	19.3	704
1999 CB ₆₀	1999 02 16.09572	08 31 16.69	+13 53 06.4	18.4	704	1999 CN ₆₀	1999 02 12.32195	09 57 27.22	+10 25 26.4	19.3	704
1999 CB ₆₀	1999 02 16.11724	08 31 15.79	+13 53 13.9	18.5	704	1999 CN ₆₀	1999 02 16.23246	09 54 30.07	+11 06 48.3	18.3	704
1999 CB ₆₀	1999 02 16.15945	08 31 13.81	+13 53 25.5	18.7	704	1999 CN ₆₀	1999 02 16.25335	09 54 28.91	+11 07 00.0	18.1	704
1999 CB ₆₀	1999 02 16.18043	08 31 12.90	+13 53 34.2	18.7	704	1999 CN ₆₀	1999 02 16.27423	09 54 28.06	+11 07 13.5	18.1	704
1999 CC ₆₀	* 1999 02 12.21033	08 18 16.65	+06 11 37.8	18.9	704	1999 CN ₆₀	1999 02 16.29510	09 54 26.87	+11 07 26.8	18.3	704
1999 CC ₆₀	1999 02 12.22778	08 18 15.77	+06 11 44.8	18.3	704	1999 CO ₆₀	* 1999 02 12.26932	09 57 59.65	+10 51 33.5	17.9	704
1999 CC ₆₀	1999 02 12.24535	08 18 14.94	+06 11 51.9	18.3	704	1999 CO ₆₀	1999 02 12.28677	09 57 58.66	+10 51 41.6	704	
1999 CC ₆₀	1999 02 12.26288	08 18 14.10	+06 12 00.8	18.6	704	1999 CO ₆₀	1999 02 12.30432	09 57 57.58	+10 51 49.4	704	
1999 CC ₆₀	1999 02 16.09488	08 15 30.00	+06 40 48.8	18.9	704	1999 CO ₆₀	1999 02 12.32195	09 57 56.64	+10 51 57.8	704	
1999 CC ₆₀	1999 02 16.11641	08 15 29.10	+06 40 58.1	18.7	704	1999 CO ₆₀	1999 02 12.33251	09 57 56.11	+10 52 03.1	17.3 R	699
1999 CC ₆₀	1999 02 16.13760	08 15 28.20	+06 41 07.1	18.7	704	1999 CO ₆₀	1999 02 12.33941	09 57 55.65	+10 52 05.7	704	
1999 CC ₆₀	1999 02 16.15862	08 15 27.31	+06 41 16.4	18.9	704	1999 CO ₆₀	1999 02 12.38674	09 57 53.02	+10 52 26.1	699	
1999 CC ₆₀	1999 02 16.17960	08 15 26.39	+06 41 25.6	18.9	704	1999 CO ₆₀	1999 02 12.41337	09 57 51.51	+10 52 40.1	699	
1999 CD ₆₀	* 1999 02 12.21242	08 23 13.26	+07 15 06.4	18.9	704	1999 CO ₆₀	1999 02 16.21163	09 54 19.30	+11 21 49.3	17.1	704
1999 CD ₆₀	1999 02 12.22989	08 23 12.23	+07 15 15.3	18.6	704	1999 CO ₆₀	1999 02 16.23246	09 54 18.08	+11 21 59.0	704	
1999 CD ₆₀	1999 02 12.24743	08 23 11.49	+07 15 23.7	18.4	704	1999 CO ₆₀	1999 02 16.25335	09 54 16.86	+11 22 08.3	704	
1999 CD ₆₀	1999 02 12.26503	08 23 10.63	+07 15 33.9	18.4	704	1999 CO ₆₀	1999 02 16.27423	09 54 15.67	+11 22 17.6	704	
1999 CD ₆₀	1999 02 16.09502	08 20 23.65	+07 50 50.3	18.9	704	1999 CO ₆₀	1999 02 16.29510	09 54 14.43	+11 22 27.4	704	
1999 CD ₆₀	1999 02 16.11655	08 20 22.83	+07 51 02.2	19.0	704	1999 CP ₆₀	* 1999 02 12.26944	09 51 15.01	+09 44 49.7	19.0	704
1999 CD ₆₀	1999 02 16.13774	08 20 21.78	+07 51 13.5	19.0	704	1999 CP ₆₀	1999 02 12.28689	09 51 13.99	+09 44 56.5	19.8	704
1999 CD ₆₀	1999 02 16.15876	08 20 20.73	+07 51 25.3	19.7	704	1999 CP ₆₀	1999 02 12.32207	09 51 11.66	+09 45 04.5	18.9	704
1999 CE ₆₀	* 1999 02 12.26908	10 09 48.09	+10 10 08.5	18.8	704	1999 CP ₆₀	1999 02 12.33953	09 51 10.50	+09 45 08.9	19.3	704
1999 CE ₆₀	1999 02 12.28653	10 09 47.17	+10 10 10.3	19.4	704	1999 CP ₆₀	1999 02 16.20761	09 47 08.41	+10 03 50.3	18.5	704
1999 CE ₆₀	1999 02 12.30408	10 09 45.94	+10 10 12.6	19.4	704	1999 CP ₆₀	1999 02 16.22841	09 47 07.04	+10 03 57.4	17.9	704
1999 CE ₆₀	1999 02 12.32172	10 09 44.99	+10 10 18.0	19.1	704	1999 CP ₆₀	1999 02 16.24925	09 47 05.68	+10 04 03.0	18.3	704
1999 CE ₆₀	1999 02 12.33506	10 09 44.24	+10 10 19.8	17.6 R	699	1999 CP ₆₀	1999 02 16.27008	09 47 04.37	+10 04 10.1	17.5	704
1999 CE ₆₀	1999 02 12.33917	10 09 43.90	+10 10 21.1	19.1	704	1999 CP ₆₀	1999 02 16.29106	09 47 02.95	+10 04 16.2	17.9	704
1999 CE ₆₀	1999 02 12.36376	10 09 42.53	+10 10 25.5	699	1999 CQ ₆₀	* 1999 02 12.26944	09 51 45.95	+10 29 14.4	17.9	704	
1999 CE ₆₀	1999 02 12.38928	10 09 41.02	+10 10 30.2	699	1999 CQ ₆₀	1999 02 12.28689	09 51 44.83	+10 29 20.5	704		
1999 CE ₆₀	1999 02 16.2										

1999 CT ₆₀	1999 01	22.41475	10 02 59.11	+08 28 54.8	18.4 R	699	1999 CD ₆₁	* 1999 02	12.26992	09 25 57.84	+10 01 06.4	19.0	704
1999 CT ₆₀	1999 01	22.44030	10 02 57.96	+08 29 02.9		699	1999 CD ₆₁	1999 02	12.28736	09 25 56.97	+10 01 11.9	19.3	704
1999 CT ₆₀	1999 01	22.46578	10 02 56.79	+08 29 09.7		699	1999 CD ₆₁	1999 02	12.30503	09 25 56.13	+10 01 15.0	19.2	704
1999 CT ₆₀	* 1999 02	12.26956	09 44 03.42	+10 38 02.4	17.8	704	1999 CD ₆₁	1999 02	12.32255	09 25 55.43	+10 01 21.8	19.2	704
1999 CT ₆₀	1999 02	12.28700	09 44 02.30	+10 38 09.8		704	1999 CD ₆₁	1999 02	12.34001	09 25 54.52	+10 01 23.5	19.4	704
1999 CT ₆₀	1999 02	12.30456	09 44 01.21	+10 38 16.9		704	1999 CD ₆₁	1999 02	16.19901	09 23 03.66	+10 17 56.5	18.8	704
1999 CT ₆₀	1999 02	12.32219	09 44 00.14	+10 38 24.5		704	1999 CD ₆₁	1999 02	16.24062	09 23 01.71	+10 18 06.1	18.8	704
1999 CT ₆₀	1999 02	12.33965	09 43 58.99	+10 38 32.0	18.2	704	1999 CD ₆₁	1999 02	16.26152	09 23 00.90	+10 18 10.7	18.8	704
1999 CT ₆₀	1999 02	16.20719	09 40 06.84	+11 05 45.2	18.4	704	1999 CD ₆₁	1999 02	16.28244	09 22 59.90	+10 18 17.6	19.0	704
1999 CT ₆₀	1999 02	16.22800	09 40 05.46	+11 05 52.2	18.1	704	1999 CD ₆₁	1999 02	18.51970	09 21 22.19	+10 27 56.0	19.1	V 566
1999 CT ₆₀	1999 02	16.24884	09 40 04.32	+11 06 02.5	17.7	704	1999 CD ₆₁	1999 02	18.53047	09 21 21.66	+10 27 59.4	19.2	V 566
1999 CT ₆₀	1999 02	16.26967	09 40 02.94	+11 06 10.3	17.5	704	1999 CE ₆₁	1999 02	18.54133	09 21 21.20	+10 28 01.5	19.0	V 566
1999 CT ₆₀	1999 02	16.29065	09 40 01.64	+11 06 19.9	17.6	704	1999 CE ₆₁	* 1999 02	12.26992	09 25 58.07	+09 44 22.2	19.5	704
1999 CU ₆₀	* 1999 02	12.26956	09 44 58.53	+10 14 53.6	18.4	704	1999 CE ₆₁	1999 02	12.28736	09 25 57.16	+09 44 26.0	19.2	704
1999 CU ₆₀	1999 02	12.28700	09 44 57.44	+10 14 58.9		704	1999 CE ₆₁	1999 02	12.30503	09 25 56.12	+09 44 30.7	19.2	704
1999 CU ₆₀	1999 02	12.30456	09 44 56.40	+10 15 02.5		704	1999 CE ₆₁	1999 02	12.32255	09 25 55.18	+09 44 33.6	19.2	704
1999 CU ₆₀	1999 02	12.32219	09 44 55.36	+10 15 07.1	18.4	704	1999 CE ₆₁	1999 02	12.34001	09 25 54.24	+09 44 35.6	19.6	704
1999 CU ₆₀	1999 02	12.33965	09 44 54.26	+10 15 11.8	18.4	704	1999 CE ₆₁	1999 02	16.19901	09 22 27.91	+09 58 41.3	18.7	704
1999 CU ₆₀	1999 02	16.20705	09 41 09.49	+10 32 11.1	18.0	704	1999 CE ₆₁	1999 02	16.21982	09 22 26.85	+09 58 46.0	19.3	704
1999 CU ₆₀	1999 02	16.22786	09 41 08.24	+10 32 16.1	17.5	704	1999 CE ₆₁	1999 02	16.24062	09 22 25.77	+09 58 50.7	19.3	704
1999 CU ₆₀	1999 02	16.24870	09 41 07.03	+10 32 21.8	18.2	704	1999 CE ₆₁	1999 02	16.26152	09 22 24.57	+09 58 55.7	19.5	704
1999 CU ₆₀	1999 02	16.26953	09 41 05.78	+10 32 27.9		704	1999 CE ₆₁	1999 02	16.28244	09 22 23.38	+09 59 00.2	18.8	704
1999 CU ₆₀	1999 02	16.29051	09 41 04.48	+10 32 33.6	17.5	704	1999 CE ₆₁	1999 02	18.51970	09 20 26.29	+10 07 15.3	19.5	V 566
1999 CV ₆₀	* 1999 02	12.26956	09 45 11.95	+10 40 23.2	17.8	704	1999 CE ₆₁	1999 02	18.53047	09 20 25.73	+10 07 17.3	19.1	V 566
1999 CV ₆₀	1999 02	12.28700	09 45 10.67	+10 40 25.5		704	1999 CE ₆₁	1999 02	18.54133	09 20 25.14	+10 07 20.2	19.5	V 566
1999 CV ₆₀	1999 02	12.30456	09 45 09.47	+10 40 27.9		704	1999 CF ₆₁	* 1999 02	12.26992	09 26 53.31	+10 21 47.6	18.4	704
1999 CV ₆₀	1999 02	12.32219	09 45 08.28	+10 40 31.0		704	1999 CF ₆₁	1999 02	12.28736	09 26 52.10	+10 21 51.8	18.8	704
1999 CV ₆₀	1999 02	12.33965	09 45 07.01	+10 40 34.0	18.2	704	1999 CF ₆₁	1999 02	12.30503	09 26 50.95	+10 21 57.7	18.5	704
1999 CV ₆₀	1999 02	16.20705	09 40 45.94	+10 50 42.9	17.6	704	1999 CF ₆₁	1999 02	12.32255	09 26 49.76	+10 22 03.3	18.3	704
1999 CV ₆₀	1999 02	16.22786	09 40 44.47	+10 50 45.2	17.4	704	1999 CF ₆₁	1999 02	12.34001	09 26 48.65	+10 22 08.4	19.1	704
1999 CV ₆₀	1999 02	16.24870	09 40 43.11	+10 50 48.8	17.7	704	1999 CF ₆₁	1999 02	16.19901	09 22 39.77	+10 40 55.6	18.6	704
1999 CV ₆₀	1999 02	16.26953	09 40 41.60	+10 50 52.7		704	1999 CF ₆₁	1999 02	16.21982	09 22 38.39	+10 41 01.2	18.9	704
1999 CV ₆₀	1999 02	16.29051	09 40 40.17	+10 50 55.8	17.5	704	1999 CF ₆₁	1999 02	16.24062	09 22 37.11	+10 41 06.7	18.6	704
1999 CW ₆₀	* 1999 02	12.26956	09 46 09.15	+09 56 30.1	19.1	704	1999 CF ₆₁	1999 02	16.26152	09 22 35.70	+10 41 12.8	18.6	704
1999 CW ₆₀	1999 02	12.28700	09 46 08.01	+09 56 33.8	19.1	704	1999 CF ₆₁	1999 02	16.28244	09 22 34.37	+10 41 20.2	18.5	704
1999 CW ₆₀	1999 02	12.30456	09 46 06.95	+09 56 38.1	18.6	704	1999 CF ₆₁	1999 02	18.51970	09 20 13.22	+10 52 13.9	18.7	V 566
1999 CW ₆₀	1999 02	12.32219	09 46 05.88	+09 56 39.8	19.1	704	1999 CF ₆₁	1999 02	18.53047	09 20 12.52	+10 52 17.1	18.8	V 566
1999 CW ₆₀	1999 02	12.33965	09 46 04.73	+09 56 43.5	19.7	704	1999 CF ₆₁	1999 02	18.54133	09 20 11.82	+10 52 20.2	18.9	V 566
1999 CW ₆₀	1999 02	16.20705	09 42 12.06	+10 09 21.3	18.6	704	1999 CG ₆₁	* 1999 02	12.26992	09 29 34.55	+10 15 42.6	19.3	704
1999 CW ₆₀	1999 02	16.22786	09 42 10.85	+10 09 26.1	18.6	704	1999 CG ₆₁	1999 02	12.28736	09 29 33.42	+10 15 42.9	19.0	704
1999 CW ₆₀	1999 02	16.26953	09 42 08.13	+10 09 33.8	18.4	704	1999 CG ₆₁	1999 02	12.30503	09 29 32.39	+10 15 47.6	19.0	704
1999 CW ₆₀	1999 02	16.29051	09 42 06.90	+10 09 37.0	18.7	704	1999 CG ₆₁	1999 02	12.32255	09 29 31.22	+10 15 49.1	18.9	704
1999 CX ₆₀	* 1999 02	12.26956	09 47 28.29	+10 04 17.2	18.2	704	1999 CG ₆₁	1999 02	12.34001	09 29 30.01	+10 15 52.6	19.5	704
1999 CX ₆₀	1999 02	12.28700	09 47 27.26	+10 04 21.6	18.4	704	1999 CG ₆₁	1999 02	16.20247	09 25 29.04	+10 24 34.7	19.1	704
1999 CX ₆₀	1999 02	12.30456	09 47 26.19	+10 04 26.3	18.4	704	1999 CG ₆₁	1999 02	16.22327	09 25 27.57	+10 24 36.5	18.9	704
1999 CX ₆₀	1999 02	12.32219	09 47 25.09	+10 04 30.5	18.4	704	1999 CG ₆₁	1999 02	16.24413	09 25 26.30	+10 24 39.7	19.1	704
1999 CX ₆₀	1999 02	12.33965	09 47 23.96	+10 04 35.3	19.3	704	1999 CG ₆₁	1999 02	16.26497	09 25 25.07	+10 24 44.4	19.1	704
1999 CX ₆₀	1999 02	16.22841	09 43 36.01	+10 20 30.2	18.2	704	1999 CH ₆₁	1999 01	14.37185	09 38 11.89	+08 08 05.7	19.0 R	699
1999 CX ₆₀	1999 02	16.24925	09 43 34.83	+10 20 35.1	18.2	704	1999 CH ₆₁	1999 01	14.41193	09 38 10.65	+08 08 10.6		699
1999 CX ₆₀	1999 02	16.27008	09 43 33.48	+10 20 41.6	18.0	704	1999 CH ₆₁	1999 01	14.43236	09 38 09.98	+08 08 12.8		699
1999 CX ₆₀	1999 02	16.29106	09 43 32.19	+10 20 47.4	18.2	704	1999 CH ₆₁	* 1999 02	12.27004	09 17 58.43	+10 05 26.1	18.8	704
1999 CY ₆₀	1999 01	22.41475	10 01 33.95	+08 32 17.4	17.9 R	699	1999 CH ₆₁	1999 02	12.28755	09 17 57.65	+10 05 31.9	19.0	704
1999 CY ₆₀	1999 01	22.44030	10 01 33.14	+08 32 24.1		699	1999 CH ₆₁	1999 02	12.30515	09 17 56.66	+10 05 37.9	19.1	704
1999 CY ₆₀	1999 01	22.46578	10 01 32.33	+08 32 30.7		699	1999 CH ₆₁	1999 02	12.32268	09 17 55.84	+10 05 43.2	19.1	704
1999 CY ₆₀	* 1999 02	12.26956	09 47 47.78	+10 23 14.3	18.1	704	1999 CH ₆₁	1999 02	12.34013	09 17 55.04	+10 05 48.0	19.1	704
1999 CY ₆₀	1999 02	12.28700	09 47 46.96	+10 23 20.7	18.1	704	1999 CH ₆₁	1999 02	16.19818	09 14 57.04	+10 25 43.9	18.2	704
1999 CY ₆₀	1999 02	12.30456	09 47 46.20	+10 23 26.8	18.3	704	1999 CH ₆₁	1999 02	16.21898	09 14 56.06	+10 25 50.8	18.2	704
1999 CY ₆₀	1999 02	12.32219	09 47 45.32	+10 23 32.9	18.2	704	1999 CH ₆₁	1999 02	16.23980	09 14 55.08	+10 25 57.5	18.7	704
1999 CY ₆₀	1999 02	12.33965	09 47 44.47	+10 23 39.9	18.2	704	1999 CH ₆₁	1999 02	16.26069	09 14 54.16	+10 26 03.8	18.7	704
1999 CY ₆₀	1999 02	16.20761	09 44 48.33	+10 47 49.8	17.5	704	1999 CH ₆₁	1999 02	16.28161	09 14 53.03	+10 26 09.3	19.4	704
1999 CY ₆₀	1999 02	16.22841	09 44 47.28	+10 47 57.1	17.5	704	1999 CJ ₆₁	* 1999 02	12.27004	09 19 00.22	+10 21 52.2	18.7	704
1999 CY ₆₀	1999 02	16.24925	09 44 46.31	+10 48 05.9	17.4	704	1999 CJ ₆₁	1999 02	12.28755	09 18 59.09	+10 21 53.8	18.8	704
1999 CY ₆₀	1999 02	16.27008	09 44 45.35	+10 48 13.5	17.3	704	1999 CJ ₆₁	1999 02	12.30515	09 18 57.93	+10 21 55.8	19.1	704
1999 CY ₆₀	1999 02	16.29106	09 44 44.32	+10 48 21.9	17.3	704	1999 CJ ₆₁	1999 02	12.32268	09 18 56.85	+10 21 57.6	19.1	704
1999 CZ ₆₀	* 1999 02	12.26956	09 48 51.65	+09 47 48.1	18.3	704	1999 CJ ₆₁	1999 02	12.34013	09 18 55.70	+10 21 58.3	18.8	704
1999 CZ ₆₀	1999 02	12.28700	09 48 50.65	+09 47 54.9	18.8	704	1999 CJ ₆₁	1999 02	15.78157	09 15 24.20	+10 26 25.0	18 V	557
1999 CZ ₆₀	1999 02	12.30456	09 48 49.73	+09 47 59.4	18.1	704	1999 CJ ₆₁	1999 02	15.				

1999 MAR. 2

M.P.S. 3949

1999 CN ₆₁	1999 02 12.34013	09 20 17.57	+10 52 43.1	704	1999 CY ₆₁	1999 02 12.34153	08 35 43.55	+03 23 10.0	704		
1999 CN ₆₁	1999 02 16.19832	09 16 23.90	+11 12 39.2	704	1999 CY ₆₁	1999 02 16.10254	08 32 36.49	+03 35 51.6	17.6	704	
1999 CN ₆₁	1999 02 16.21912	09 16 22.61	+11 12 46.0	17.8	704	1999 CY ₆₁	1999 02 16.12391	08 32 35.32	+03 35 55.0	18.0	704
1999 CN ₆₁	1999 02 16.23993	09 16 21.31	+11 12 52.3	704	1999 CY ₆₁	1999 02 16.14510	08 32 34.31	+03 35 59.7	18.1	704	
1999 CN ₆₁	1999 02 16.26083	09 16 20.01	+11 12 59.0	17.9	704	1999 CY ₆₁	1999 02 16.16621	08 32 33.28	+03 36 04.0	17.5	704
1999 CN ₆₁	1999 02 16.28175	09 16 18.67	+11 13 05.1	17.8	704	1999 CY ₆₁	1999 02 16.18719	08 32 32.25	+03 36 08.9	17.5	704
1999 CO ₆₁	* 1999 02 12.27016	09 12 26.29	+10 03 18.7	18.7	704	1999 CZ ₆₁	* 1999 02 12.27247	08 43 20.72	+05 25 49.2	18.3	704
1999 CO ₆₁	1999 02 12.28767	09 12 25.38	+10 03 23.3	19.0	704	1999 CZ ₆₁	1999 02 12.29000	08 43 20.03	+05 25 56.6	19.0	704
1999 CO ₆₁	1999 02 12.30527	09 12 24.41	+10 03 28.1	19.1	704	1999 CZ ₆₁	1999 02 12.30758	08 43 19.09	+05 26 03.1	18.7	704
1999 CO ₆₁	1999 02 12.32280	09 12 23.43	+10 03 31.8	19.3	704	1999 CZ ₆₁	1999 02 12.32511	08 43 18.31	+05 26 10.4	18.3	704
1999 CO ₆₁	1999 02 12.34025	09 12 22.51	+10 03 35.1	19.6	704	1999 CZ ₆₁	1999 02 12.34256	08 43 17.60	+05 26 17.1	18.3	704
1999 CO ₆₁	1999 02 16.19484	09 09 03.44	+10 19 17.9	18.4	704	1999 CZ ₆₁	1999 02 16.10394	08 40 42.09	+05 51 32.0	17.9	704
1999 CO ₆₁	1999 02 16.23649	09 09 01.31	+10 19 27.5	18.7	704	1999 CZ ₆₁	1999 02 16.12531	08 40 41.18	+05 51 36.6	18.3	704
1999 CO ₆₁	1999 02 16.25738	09 09 00.34	+10 19 32.8	18.7	704	1999 CZ ₆₁	1999 02 16.16761	08 40 39.39	+05 51 56.2	18.4	704
1999 CO ₆₁	1999 02 16.27827	09 08 59.16	+10 19 37.3	18.9	704	1999 CZ ₆₁	1999 02 16.18858	08 40 38.41	+05 52 07.5	17.9	704
1999 CP ₆₁	* 1999 02 12.27016	09 14 13.50	+09 48 53.9	18.1	704	1999 CZ ₆₁	1999 02 19.34813	08 38 36.16	+06 13 43.1	18.4	V 566
1999 CP ₆₁	1999 02 12.28767	09 14 12.74	+09 49 01.1	704	1999 CZ ₆₁	1999 02 19.35840	08 38 35.71	+06 13 47.1	18.7	V 566	
1999 CP ₆₁	1999 02 12.30527	09 14 11.95	+09 49 07.5	704	1999 CZ ₆₁	1999 02 19.36917	08 38 35.30	+06 13 51.5	18.3	V 566	
1999 CP ₆₁	1999 02 12.32280	09 14 11.18	+09 49 14.4	704	1999 CA ₆₂	* 1999 02 12.27247	08 44 38.42	+05 36 09.1	18.4	704	
1999 CP ₆₁	1999 02 12.34025	09 14 10.39	+09 49 20.1	704	1999 CA ₆₂	1999 02 12.29000	08 44 37.58	+05 36 17.0	18.7	704	
1999 CP ₆₁	1999 02 16.19818	09 11 28.73	+10 13 41.5	17.9	704	1999 CA ₆₂	1999 02 12.30758	08 44 36.87	+05 36 23.2	18.7	704
1999 CP ₆₁	1999 02 16.21898	09 11 27.82	+10 13 49.3	704	1999 CA ₆₂	1999 02 12.32511	08 44 35.99	+05 36 30.9	18.8	704	
1999 CP ₆₁	1999 02 16.23980	09 11 26.94	+10 13 57.7	704	1999 CA ₆₂	1999 02 12.34256	08 44 35.24	+05 36 34.7	18.8	704	
1999 CP ₆₁	1999 02 16.26069	09 11 26.11	+10 14 05.4	704	1999 CA ₆₂	1999 02 16.10394	08 41 54.04	+06 00 31.2	18.0	704	
1999 CP ₆₁	1999 02 16.28161	09 11 25.17	+10 14 13.6	704	1999 CA ₆₂	1999 02 16.12531	08 41 53.04	+06 00 38.4	17.9	704	
1999 CQ ₆₁	* 1999 02 12.27016	09 15 43.22	+09 51 09.8	18.6	704	1999 CA ₆₂	1999 02 16.14649	08 41 52.06	+06 00 47.0	17.6	704
1999 CQ ₆₁	1999 02 12.28767	09 15 42.27	+09 51 12.8	19.2	704	1999 CA ₆₂	1999 02 16.16761	08 41 51.23	+06 00 55.7	17.6	704
1999 CQ ₆₁	1999 02 12.30527	09 15 41.21	+09 51 17.5	18.4	704	1999 CA ₆₂	1999 02 16.18858	08 41 50.31	+06 01 03.5	17.6	704
1999 CQ ₆₁	1999 02 12.32280	09 15 40.19	+09 51 17.6	18.4	704	1999 CA ₆₂	1999 02 19.34813	08 39 42.91	+06 21 32.7	19.1	V 566
1999 CQ ₆₁	1999 02 12.34025	09 15 39.25	+09 51 22.2	18.8	704	1999 CA ₆₂	1999 02 19.35840	08 39 42.49	+06 21 34.4	19.0	V 566
1999 CQ ₆₁	1999 02 16.19818	09 12 09.48	+10 01 54.4	18.8	704	1999 CA ₆₂	1999 02 19.36917	08 39 42.03	+06 21 39.3	19.4	V 566
1999 CQ ₆₁	1999 02 16.21898	09 12 08.24	+10 01 57.7	18.7	704	1999 CB ₆₂	1999 01 15.36024	09 05 43.68	+01 49 18.2	18.5	R 699
1999 CQ ₆₁	1999 02 16.23980	09 12 07.10	+10 02 02.8	18.5	704	1999 CB ₆₂	1999 01 15.38579	09 05 42.57	+01 49 20.6	699	
1999 CQ ₆₁	1999 02 16.26069	09 12 05.86	+10 02 05.6	18.9	704	1999 CB ₆₂	1999 01 15.41132	09 05 41.53	+01 49 23.0	699	
1999 CQ ₆₁	1999 02 16.28161	09 12 04.85	+10 02 10.3	18.9	704	1999 CB ₆₂	* 1999 02 12.27281	08 44 22.43	+03 26 03.6	18.5	704
1999 CR ₆₁	* 1999 02 12.27028	09 06 13.43	+10 46 14.4	19.1	704	1999 CB ₆₂	1999 02 12.29034	08 44 21.64	+03 26 09.8	18.5	704
1999 CR ₆₁	1999 02 12.28779	09 06 12.21	+10 46 19.6	18.5	704	1999 CB ₆₂	1999 02 12.30792	08 44 20.79	+03 26 14.6	19.2	704
1999 CR ₆₁	1999 02 12.30539	09 06 11.19	+10 46 23.7	18.8	704	1999 CB ₆₂	1999 02 12.32545	08 44 20.01	+03 26 19.5	19.3	704
1999 CR ₆₁	1999 02 12.32291	09 06 10.04	+10 46 29.7	18.9	704	1999 CB ₆₂	1999 02 12.34290	08 44 19.19	+03 26 26.0	19.3	704
1999 CR ₆₁	1999 02 16.19373	09 02 19.70	+11 06 14.5	18.5	704	1999 CB ₆₂	1999 02 16.10380	08 41 35.87	+03 45 13.1	18.6	704
1999 CR ₆₁	1999 02 16.25627	09 02 15.83	+11 06 34.2	18.5	704	1999 CB ₆₂	1999 02 16.14635	08 41 33.93	+03 45 24.5	18.0	704
1999 CR ₆₁	1999 02 16.27716	09 02 14.65	+11 06 40.0	18.5	704	1999 CB ₆₂	1999 02 16.16747	08 41 33.04	+03 45 31.6	18.3	704
1999 CS ₆₁	* 1999 02 12.27028	09 09 06.73	+10 24 17.3	18.2	704	1999 CB ₆₂	1999 02 16.18844	08 41 32.09	+03 45 38.2	18.3	704
1999 CS ₆₁	1999 02 12.28779	09 09 05.82	+10 24 22.0	18.2	704	1999 CB ₆₂	1999 02 19.34756	08 39 22.29	+04 02 01.6	19.3	V 566
1999 CS ₆₁	1999 02 12.30539	09 09 04.89	+10 24 27.4	18.2	704	1999 CB ₆₂	1999 02 19.35784	08 39 21.87	+04 02 04.5	19.2	V 566
1999 CS ₆₁	1999 02 12.32291	09 09 03.97	+10 24 34.9	18.3	704	1999 CB ₆₂	1999 02 19.36861	08 39 21.42	+04 02 07.6	18.8	V 566
1999 CS ₆₁	1999 02 12.34037	09 09 03.19	+10 24 40.7	18.5	704	1999 CC ₆₂	* 1999 02 12.27304	08 48 15.34	+00 47 46.7	18.4	704
1999 CS ₆₁	1999 02 16.19484	09 05 51.72	+10 46 37.8	18.6	704	1999 CC ₆₂	1999 02 12.29057	08 48 14.45	+00 47 54.9	18.4	704
1999 CS ₆₁	1999 02 16.21566	09 05 50.79	+10 46 43.1	18.6	704	1999 CC ₆₂	1999 02 12.30815	08 48 13.57	+00 48 01.6	18.4	704
1999 CS ₆₁	1999 02 16.23649	09 05 49.64	+10 46 51.9	18.9	704	1999 CC ₆₂	1999 02 12.32568	08 48 12.76	+00 48 09.5	18.6	704
1999 CS ₆₁	1999 02 16.25738	09 05 48.67	+10 46 59.0	18.9	704	1999 CC ₆₂	1999 02 12.34313	08 48 11.96	+00 48 15.1	18.8	704
1999 CS ₆₁	1999 02 16.27827	09 05 47.60	+10 47 05.6	18.9	704	1999 CC ₆₂	1999 02 16.12821	08 45 16.31	+01 15 28.7	18.6	704
1999 CT ₆₁	* 1999 02 12.27028	09 09 36.10	+10 33 03.9	18.9	704	1999 CC ₆₂	1999 02 16.14940	08 45 15.41	+01 15 39.3	18.7	704
1999 CT ₆₁	1999 02 12.28779	09 09 35.18	+10 33 08.3	18.9	704	1999 CC ₆₂	1999 02 16.17052	08 45 14.52	+01 15 48.7	18.6	704
1999 CT ₆₁	1999 02 12.30539	09 09 34.24	+10 33 16.5	18.6	704	1999 CC ₆₂	1999 02 16.19148	08 45 13.51	+01 15 56.2	18.6	704
1999 CT ₆₁	1999 02 12.32291	09 09 33.24	+10 33 21.3	18.6	704	1999 CD ₆₂	* 1999 02 12.27351	08 51 10.75	+01 42 41.0	18.0	704
1999 CT ₆₁	1999 02 12.34037	09 09 32.30	+10 33 26.0	18.9	704	1999 CD ₆₂	1999 02 12.29103	08 51 09.85	+01 42 36.0	18.3	704
1999 CT ₆₁	1999 02 16.19484	09 06 14.53	+10 54 30.4	18.9	704	1999 CD ₆₂	1999 02 12.30862	08 51 08.97	+01 42 31.7	18.4	704
1999 CT ₆₁	1999 02 16.21566	09 06 13.61	+10 54 35.0	18.9	704	1999 CD ₆₂	1999 02 12.32615	08 51 07.97	+01 42 27.1	18.8	704
1999 CT ₆₁	1999 02 16.23649	09 06 12.40	+10 54 40.1	18.8	704	1999 CD ₆₂	1999 02 12.34360	08 51 07.00	+01 42 22.2	18.7	704
1999 CT ₆₁	1999 02 16.25738	09 06 11.41	+10 54 48.8	18.8	704	1999 CD ₆₂	1999 02 16.10740	08 47 58.08	+01 25 42.3	18.2	704
1999 CT ₆₁	1999 02 16.27827	09 06 10.25	+10 54 53.5	18.9	704	1999 CD ₆₂	1999 02 16.12877	08 47 56.89	+01 25 36.3	18.6	704
1999 CU ₆₁	* 1999 02 12.27039	09 02 27.46	+10 11 27.2	18.5	704	1999 CD ₆₂	1999 02 16.14996	08 47 55.99	+01 25 28.9	18.7	704
1999 CU ₆₁	1999 02 12.28792	09 02 26.53	+10 11 28.9	19.2	704	1999 CD ₆₂	1999 02 16.17108	08 47 54.80	+01 25 23.4	18.8	704
1999 CU ₆₁	1999 02 12.30551	09 02 25.38	+10 11 32.1	18.2	704	1999 CD ₆₂	1999 02 16.19204	08 47 53.61	+01 25 18.6	18.8	704
1999 CU ₆₁	1999 02 12.32304	09 02 24.37	+10 11 32.4	18.5	704	1999 CE ₆₂	* 1999 02 12.27351	08 54 31.45	+01 24 38.5	17.6	704
1999 CU ₆₁	1999 02 12.34049	09 02 23.33	+10 11 35.0	18.6	704	1999 CE ₆₂	1999 02 12.29103	08 54 30.70	+01 24 32.1	704	
1999 CU ₆₁	1999 02 16.19359	08 58 46.27	+10 18 05.4	19.1	704	1999 CE ₆₂	1999 02 12.30862	08 54 29.99	+01 24 25.1	704	
1999 CU ₆₁	1999 02 16.21440	08 58 45.14	+10 18 10.0	18.8	704	1999 CE ₆₂	1999 02 12.32615	08 54 29.25	+01 24 19.3	18.2	704
1999 CU ₆₁	1999 02 16.25613	08 58 42.62	+10 18 14.9	18.8	704	1999 CE ₆₂	1999 02 12.34360	08 54 28.48	+01 24 13.0	18.9	

1999 CJ ₆₂	* 1999 02 12.27458	08 54 48.62	+09 20 24.1	18.3	704	1999 CS ₆₂	1999 02 12.22571	09 08 28.97	+12 26 03.9	699
1999 CJ ₆₂	1999 02 12.29208	08 54 47.73	+09 20 24.8	18.4	704	1999 CS ₆₂	1999 02 12.25126	09 08 27.50	+12 26 11.6	699
1999 CJ ₆₂	1999 02 12.30966	08 54 46.72	+09 20 26.2	18.5	704	1999 CS ₆₂	* 1999 02 12.27586	09 08 26.09	+12 26 17.3	17.9
1999 CJ ₆₂	1999 02 12.32719	08 54 45.80	+09 20 28.1		704	1999 CS ₆₂	1999 02 12.29336	09 08 25.06	+12 26 21.6	18.9
1999 CJ ₆₂	1999 02 12.34465	08 54 44.88	+09 20 29.4		704	1999 CS ₆₂	1999 02 12.31102	09 08 24.07	+12 26 26.2	18.8
1999 CJ ₆₂	1999 02 16.10603	08 51 34.37	+09 25 29.4		704	1999 CS ₆₂	1999 02 12.32847	09 08 23.07	+12 26 31.6	18.6
1999 CJ ₆₂	1999 02 16.12739	08 51 33.24	+09 25 41.4	17.6	704	1999 CS ₆₂	1999 02 12.34593	09 08 22.21	+12 26 35.6	18.6
1999 CJ ₆₂	1999 02 16.14858	08 51 32.18	+09 25 43.2	17.5	704	1999 CS ₆₂	1999 02 16.21468	09 04 57.77	+12 43 49.4	18.5
1999 CJ ₆₂	1999 02 16.16970	08 51 31.14	+09 25 45.6	17.7	704	1999 CS ₆₂	1999 02 16.23552	09 04 56.70	+12 43 54.1	19.0
1999 CJ ₆₂	1999 02 16.19066	08 51 30.03	+09 25 47.1	17.7	704	1999 CS ₆₂	1999 02 16.25641	09 04 55.52	+12 43 58.9	18.8
1999 CK ₆₂	* 1999 02 12.27458	08 55 31.74	+09 09 13.9	18.1	704	1999 CS ₆₂	1999 02 16.27730	09 04 54.46	+12 44 05.3	18.4
1999 CK ₆₂	1999 02 12.29208	08 55 30.64	+09 09 18.8	18.5	704	1999 CT ₆₂	* 1999 02 12.27644	09 13 46.29	+14 13 51.0	18.1
1999 CK ₆₂	1999 02 12.30966	08 55 29.50	+09 09 23.5	18.6	704	1999 CT ₆₂	1999 02 12.29395	09 13 45.39	+14 13 55.3	18.1
1999 CK ₆₂	1999 02 12.32719	08 55 28.40	+09 09 28.2	18.4	704	1999 CT ₆₂	1999 02 12.31160	09 13 44.39	+14 13 59.9	19.0
1999 CK ₆₂	1999 02 12.34465	08 55 27.25	+09 09 33.6		704	1999 CT ₆₂	1999 02 12.32905	09 13 43.31	+14 14 06.8	18.7
1999 CK ₆₂	1999 02 16.10603	08 51 38.95	+09 27 25.0	18.7	704	1999 CT ₆₂	1999 02 12.34651	09 13 42.47	+14 14 11.9	18.7
1999 CK ₆₂	1999 02 16.12739	08 51 37.60	+09 27 30.5	18.4	704	1999 CT ₆₂	1999 02 16.19401	09 10 23.68	+14 31 57.4	18.0
1999 CK ₆₂	1999 02 16.14858	08 51 36.29	+09 27 38.0	18.3	704	1999 CT ₆₂	1999 02 16.23565	09 10 21.53	+14 32 10.8	18.9
1999 CK ₆₂	1999 02 16.16970	08 51 35.12	+09 27 44.1	18.8	704	1999 CT ₆₂	1999 02 16.25654	09 10 20.60	+14 32 15.6	18.9
1999 CK ₆₂	1999 02 16.19066	08 51 33.77	+09 27 50.4	18.9	704	1999 CT ₆₂	1999 02 16.27744	09 10 19.26	+14 32 20.6	18.1
1999 CL ₆₂	1999 02 11.23471	08 49 14.29	+11 32 57.4	18.5 R	699	1999 CU ₆₂	* 1999 02 12.27644	09 15 03.54	+13 46 25.8	18.2
1999 CL ₆₂	1999 02 11.26021	08 49 12.73	+11 32 58.5		699	1999 CU ₆₂	1999 02 12.29395	09 15 02.68	+13 46 31.7	18.2
1999 CL ₆₂	1999 02 11.28571	08 49 11.22	+11 32 59.2		699	1999 CU ₆₂	1999 02 12.31160	09 15 01.80	+13 46 36.4	18.3
1999 CL ₆₂	* 1999 02 12.27470	08 48 13.00	+11 33 48.8	18.8	704	1999 CU ₆₂	1999 02 12.32905	09 15 00.80	+13 46 41.1	18.3
1999 CL ₆₂	1999 02 12.29220	08 48 12.01	+11 33 50.4	19.1	704	1999 CU ₆₂	1999 02 12.34651	09 14 59.85	+13 46 45.6	18.9
1999 CL ₆₂	1999 02 12.30978	08 48 10.96	+11 33 51.6	19.2	704	1999 CU ₆₂	1999 02 16.19443	09 11 49.88	+14 05 25.5	18.8
1999 CL ₆₂	1999 02 12.32731	08 48 09.75	+11 33 52.2	19.2	704	1999 CU ₆₂	1999 02 16.21524	09 11 48.85	+14 05 31.9	19.0
1999 CL ₆₂	1999 02 12.34477	08 48 08.77	+11 33 52.9	19.2	704	1999 CU ₆₂	1999 02 16.23607	09 11 47.71	+14 05 38.7	18.6
1999 CL ₆₂	1999 02 16.10158	08 44 33.76	+11 37 01.7	18.5	704	1999 CU ₆₂	1999 02 16.25696	09 11 46.81	+14 05 44.0	19.1
1999 CL ₆₂	1999 02 16.12295	08 44 32.58	+11 37 02.2	18.6	704	1999 CV ₆₂	* 1999 02 12.27644	09 16 49.42	+13 59 08.0	18.4
1999 CL ₆₂	1999 02 16.14413	08 44 31.30	+11 37 02.3	18.5	704	1999 CV ₆₂	1999 02 12.29395	09 16 48.50	+13 59 16.4	18.5
1999 CM ₆₂	* 1999 02 12.27505	08 54 36.63	+15 11 35.2	18.2	704	1999 CV ₆₂	1999 02 12.31160	09 16 47.79	+13 59 22.0	18.4
1999 CM ₆₂	1999 02 12.29255	08 54 35.73	+15 11 44.4		704	1999 CV ₆₂	1999 02 12.32905	09 16 46.92	+13 59 31.2	18.4
1999 CM ₆₂	1999 02 12.31012	08 54 34.82	+15 11 53.5		704	1999 CV ₆₂	1999 02 12.34651	09 16 46.04	+13 59 36.1	18.5
1999 CM ₆₂	1999 02 12.32766	08 54 33.89	+15 12 02.2	17.9	704	1999 CV ₆₂	1999 02 16.19443	09 13 52.97	+14 25 40.0	18.9
1999 CM ₆₂	1999 02 12.34512	08 54 32.97	+15 12 10.4	18.4	704	1999 CV ₆₂	1999 02 16.21524	09 13 51.91	+14 25 47.2	18.5
1999 CM ₆₂	1999 02 16.12643	08 51 20.57	+15 42 57.9	18.0	704	1999 CV ₆₂	1999 02 16.23607	09 13 51.07	+14 25 58.3	18.5
1999 CM ₆₂	1999 02 16.14762	08 51 19.53	+15 43 09.3	18.0	704	1999 CV ₆₂	1999 02 16.25696	09 13 50.14	+14 26 07.4	18.7
1999 CM ₆₂	1999 02 16.16873	08 51 18.41	+15 43 18.8	18.5	704	1999 CW ₆₂	1999 02 12.19760	09 18 03.60	+14 04 08.4	17.7 R
1999 CN ₆₂	1999 02 10.68150	08 59 50.38	+15 34 29.7		327	1999 CW ₆₂	1999 02 12.20142	09 18 03.35	+14 04 09.3	17.4 R
1999 CN ₆₂	1999 02 10.69175	08 59 49.84	+15 34 33.8	17.6	327	1999 CW ₆₂	1999 02 12.22316	09 18 01.87	+14 04 06.6	699
1999 CN ₆₂	1999 02 10.70284	08 59 49.19	+15 34 38.5		327	1999 CW ₆₂	1999 02 12.22699	09 18 01.59	+14 04 06.6	699
1999 CN ₆₂	* 1999 02 12.27528	08 58 20.17	+15 45 27.5	17.7	704	1999 CW ₆₂	1999 02 12.24872	09 18 00.04	+14 04 04.5	699
1999 CN ₆₂	1999 02 12.29278	08 58 19.22	+15 45 35.9		704	1999 CW ₆₂	1999 02 12.25256	09 17 59.86	+14 04 04.6	699
1999 CN ₆₂	1999 02 12.31035	08 58 18.19	+15 45 42.6	18.5	704	1999 CW ₆₂	* 1999 02 12.27644	09 17 58.13	+14 04 02.4	17.8
1999 CN ₆₂	1999 02 12.32789	08 58 17.14	+15 45 50.5	18.0	704	1999 CW ₆₂	1999 02 12.29395	09 17 56.98	+14 04 00.6	704
1999 CN ₆₂	1999 02 12.34535	08 58 16.15	+15 45 57.3	18.3	704	1999 CW ₆₂	1999 02 12.31160	09 17 55.73	+14 03 58.4	18.1
1999 CN ₆₂	1999 02 15.67068	08 55 13.93	+16 08 17.2		327	1999 CW ₆₂	1999 02 12.32905	09 17 54.54	+14 03 57.9	704
1999 CN ₆₂	1999 02 15.68774	08 55 12.96	+16 08 24.2	18.3	327	1999 CW ₆₂	1999 02 12.34651	09 17 53.33	+14 03 56.0	704
1999 CN ₆₂	1999 02 15.71848	08 55 11.24	+16 08 35.8		327	1999 CW ₆₂	1999 02 16.19443	09 13 43.22	+13 58 22.7	18.0
1999 CN ₆₂	1999 02 16.10520	08 54 51.14	+16 11 09.2	18.5	704	1999 CW ₆₂	1999 02 16.21524	09 13 41.89	+13 58 22.0	17.5
1999 CN ₆₂	1999 02 16.12657	08 54 49.94	+16 11 16.9	18.2	704	1999 CW ₆₂	1999 02 16.23607	09 13 40.52	+13 58 20.1	17.9
1999 CN ₆₂	1999 02 16.14775	08 54 48.86	+16 11 25.6	18.3	704	1999 CW ₆₂	1999 02 16.25696	09 13 39.12	+13 58 17.6	17.4
1999 CN ₆₂	1999 02 16.18983	08 54 46.43	+16 11 43.4	18.8	704	1999 CW ₆₂	1999 02 16.27786	09 13 37.78	+13 58 15.5	17.4
1999 CO ₆₂	* 1999 02 12.27540	08 57 48.52	+14 20 13.5	17.9	704	1999 CX ₆₂	1999 02 12.20014	09 09 02.36	+12 23 38.5	18.9 R
1999 CO ₆₂	1999 02 12.29290	08 57 47.53	+14 20 12.5		704	1999 CX ₆₂	1999 02 12.22571	09 09 00.99	+12 23 55.2	699
1999 CO ₆₂	1999 02 12.31047	08 57 46.54	+14 20 11.9		704	1999 CX ₆₂	1999 02 12.25126	09 08 59.37	+12 24 09.2	699
1999 CO ₆₂	1999 02 12.32801	08 57 45.59	+14 20 09.0	18.5	704	1999 CX ₆₂	* 1999 02 12.27655	09 08 57.72	+12 24 25.3	19.0
1999 CO ₆₂	1999 02 12.34546	08 57 44.48	+14 20 09.3	18.5	704	1999 CX ₆₂	1999 02 12.29407	09 08 56.85	+12 24 35.5	19.5
1999 CO ₆₂	1999 02 16.10492	08 54 18.78	+14 16 17.8		704	1999 CX ₆₂	1999 02 12.31172	09 08 55.59	+12 24 48.9	19.2
1999 CO ₆₂	1999 02 16.12629	08 54 17.56	+14 16 16.3	18.0	704	1999 CX ₆₂	1999 02 12.32916	09 08 54.65	+12 24 54.6	19.4
1999 CO ₆₂	1999 02 16.14747	08 54 16.40	+14 16 15.6	18.1	704	1999 CX ₆₂	1999 02 16.19387	09 05 11.82	+13 03 23.4	18.7
1999 CP ₆₂	1998 12 26.39062	09 26 59.39	+04 30 40.5	17.6 R	699	1999 CX ₆₂	1999 02 16.21468	09 05 10.60	+13 03 37.2	18.7
1999 CP ₆₂	1998 12 26.41837	09 26 59.11	+04 30 46.2		699	1999 CX ₆₂	1999 02 16.23552	09 05 09.36	+13 03 47.0	18.7
1999 CP ₆₂	1998 12 26.44382	09 26 58.84	+04 30 51.4		699	1999 CX ₆₂	1999 02 16.25641	09 05 08.14	+13 04 00.2	19.1
1999 CP ₆₂	1999 01 15.33982	09 18 48.46	+06 33 22.1	17.0 R	699	1999 CX ₆₂	1999 02 16.27730	09 05 06.89	+13 04 13.9	18.6
1999 CP ₆₂	1999 01 15.36537	09 18 47.42	+06 33 35.5		699	1999 CY ₆₂	* 1999 02 12.27667	09 12 29.02	+10 59 54.7	18.4
1999 CP ₆₂	1999 01 15.39089	09 18 46.32	+06 33 48.3		699	1999 CY ₆₂	1999 02 12.29418	09 12 28.00	+10 59 59.3	19.4
1999 CP ₆₂	1999 02 11.23089	08 56 51.20	+11 21 15.1	17.0 R	699	1999 CY ₆₂	1999 02 12.31183	09 12 26.94	+11 00 03.8	19.2
1999 CP ₆₂	1999 02 11.25638	08 56 49.88	+11 21 32.7		699	1999 CY ₆₂	1999 02 12.32928	09 12 25.91	+11 00 08.4	19.2
1999 CP ₆₂	1999 02 11.28189	08 56 48.57	+11 21 50.8		699	1999 CY ₆₂	1999 02 12.34674	09 12 24.87	+11 00 13.1	18.7
1999 CP ₆₂	* 1999 02 12.27563	08 55 59.85	+11 33 20.8	18.5	704	1999 CY ₆₂	1999 02 16.19470	09 08 46.21	+11 17 26.8	18.7
1999 CP ₆₂	1999 02 12.29312	08 55 58.94	+11 33 32.5	18.6	704	1999 CY ₆₂	1999 02 16.21552	09 08 44.99	+11 17 33.8	19.2
1999 CP ₆₂	1999 02 12.31070	0								

1999 CC ₆₃	1999 02 12.32940	09 08 22.40	+08 50 02.6	704	1999 CO ₆₃	1999 02 12.29627	09 06 31.00	+00 42 30.2	18.6	704
1999 CC ₆₃	1999 02 12.34685	09 08 21.52	+08 50 07.2	704	1999 CO ₆₃	1999 02 12.31392	09 06 30.17	+00 42 34.9	19.0	704
1999 CC ₆₃	1999 02 16.19498	09 05 23.17	+09 05 06.7	704	1999 CO ₆₃	1999 02 12.33136	09 06 29.21	+00 42 37.4	19.6	704
1999 CC ₆₃	1999 02 16.21580	09 05 22.21	+09 05 11.9	704	1999 CO ₆₃	1999 02 12.34882	09 06 28.27	+00 42 39.9	19.6	704
1999 CC ₆₃	1999 02 16.23663	09 05 21.21	+09 05 16.6	18.0	1999 CO ₆₃	1999 02 16.21787	09 03 03.97	+00 55 35.1	18.9	704
1999 CC ₆₃	1999 02 16.25751	09 05 20.21	+09 05 21.8	17.8	1999 CO ₆₃	1999 02 16.23869	09 03 02.78	+00 55 39.6	19.2	704
1999 CC ₆₃	1999 02 16.27841	09 05 19.22	+09 05 27.2	18.2	1999 CO ₆₃	1999 02 16.25958	09 03 01.73	+00 55 42.2	19.3	704
1999 CD ₆₃	* 1999 02 12.27703	08 59 53.28	+08 07 40.8	18.4	1999 CP ₆₃	* 1999 02 12.27888	09 08 00.67	+01 51 25.9	17.7	704
1999 CD ₆₃	1999 02 12.29454	08 59 52.38	+08 07 47.2	18.4	1999 CP ₆₃	1999 02 12.29638	09 07 59.83	+01 51 27.5	18.2	704
1999 CD ₆₃	1999 02 12.31218	08 59 51.51	+08 07 52.7	18.4	1999 CP ₆₃	1999 02 12.31404	09 07 58.86	+01 51 30.5	18.4	704
1999 CD ₆₃	1999 02 12.32963	08 59 50.66	+08 07 58.6	18.7	1999 CP ₆₃	1999 02 12.33148	09 07 58.01	+01 51 30.7	18.4	704
1999 CD ₆₃	1999 02 12.34709	08 59 49.83	+08 08 04.9	18.7	1999 CP ₆₃	1999 02 12.34894	09 07 57.10	+01 51 33.1	18.8	704
1999 CD ₆₃	1999 02 16.19331	08 56 48.57	+08 30 10.5	19.1	1999 CP ₆₃	1999 02 16.19721	09 04 51.53	+01 59 18.7	17.7	704
1999 CD ₆₃	1999 02 16.21413	08 56 47.66	+08 30 19.0	19.5	1999 CP ₆₃	1999 02 16.21801	09 04 50.70	+01 59 22.4	17.7	704
1999 CD ₆₃	1999 02 16.23496	08 56 46.56	+08 30 25.7	18.8	1999 CP ₆₃	1999 02 16.23883	09 04 49.63	+01 59 25.2	17.7	704
1999 CD ₆₃	1999 02 16.25585	08 56 45.58	+08 30 33.5	18.3	1999 CP ₆₃	1999 02 16.25972	09 04 48.64	+01 59 27.2	17.7	704
1999 CD ₆₃	1999 02 16.27674	08 56 44.53	+08 30 40.9	18.3	1999 CP ₆₃	1999 02 16.28064	09 04 47.63	+01 59 29.7	17.7	704
1999 CE ₆₃	* 1999 02 12.27714	08 54 49.37	+06 51 20.9	18.1	1999 CQ ₆₃	* 1999 02 12.27888	09 08 03.38	+01 47 54.5	18.3	704
1999 CE ₆₃	1999 02 12.29465	08 54 48.61	+06 51 33.8	18.1	1999 CQ ₆₃	1999 02 12.29638	09 08 02.61	+01 48 02.5	18.6	704
1999 CE ₆₃	1999 02 12.31229	08 54 47.83	+06 51 48.1	18.6	1999 CQ ₆₃	1999 02 12.31404	09 08 01.73	+01 48 07.4	18.6	704
1999 CE ₆₃	1999 02 12.32975	08 54 47.05	+06 52 01.7	18.4	1999 CQ ₆₃	1999 02 12.33148	09 08 00.90	+01 48 16.4	19.0	704
1999 CE ₆₃	1999 02 12.34720	08 54 46.40	+06 52 14.9	18.7	1999 CQ ₆₃	1999 02 12.34894	09 08 00.12	+01 48 21.1	19.2	704
1999 CE ₆₃	1999 02 16.10616	08 52 20.91	+07 40 51.0	18.3	1999 CQ ₆₃	1999 02 16.19721	09 05 07.39	+02 15 04.4	18.6	704
1999 CE ₆₃	1999 02 16.12753	08 52 20.12	+07 41 07.2	18.9	1999 CQ ₆₃	1999 02 16.21801	09 05 06.47	+02 15 14.1	18.6	704
1999 CE ₆₃	1999 02 16.14872	08 52 19.43	+07 41 22.8	18.3	1999 CQ ₆₃	1999 02 16.23883	09 05 05.51	+02 15 23.2	18.4	704
1999 CE ₆₃	1999 02 16.16984	08 52 18.50	+07 41 40.8	18.4	1999 CQ ₆₃	1999 02 16.25972	09 05 04.57	+02 15 31.2	18.2	704
1999 CE ₆₃	1999 02 16.19080	08 52 17.64	+07 41 57.0	18.5	1999 CQ ₆₃	1999 02 16.28064	09 05 03.55	+02 15 41.1	18.4	704
1999 CF ₆₃	* 1999 02 12.27726	09 03 48.85	+06 14 40.5	18.8	1999 CR ₆₃	* 1999 02 12.27911	09 05 31.59	+03 46 27.9	18.8	704
1999 CF ₆₃	1999 02 12.29477	09 03 48.08	+06 14 44.5	19.2	1999 CR ₆₃	1999 02 12.29661	09 05 30.76	+03 46 32.4	18.8	704
1999 CF ₆₃	1999 02 12.31241	09 03 47.26	+06 14 47.8	19.3	1999 CR ₆₃	1999 02 12.31427	09 05 29.88	+03 46 37.8	18.9	704
1999 CF ₆₃	1999 02 12.32986	09 03 46.37	+06 14 53.6	19.2	1999 CR ₆₃	1999 02 12.33170	09 05 28.94	+03 46 41.9	18.9	704
1999 CF ₆₃	1999 02 12.34732	09 03 45.55	+06 14 58.3	19.2	1999 CR ₆₃	1999 02 12.34916	09 05 28.05	+03 46 46.2	19.0	704
1999 CF ₆₃	1999 02 16.19526	09 00 51.35	+06 31 03.9	19.3	1999 CR ₆₃	1999 02 16.19554	09 02 21.88	+04 04 22.1	18.3	704
1999 CF ₆₃	1999 02 16.21607	09 00 50.45	+06 31 09.9	19.5	1999 CR ₆₃	1999 02 16.21634	09 02 20.80	+04 04 27.1	18.6	704
1999 CF ₆₃	1999 02 16.23690	09 00 49.53	+06 31 14.6	19.5	1999 CR ₆₃	1999 02 16.23718	09 02 19.81	+04 04 33.0	18.5	704
1999 CF ₆₃	1999 02 16.25779	09 00 48.49	+06 31 19.4	19.7	1999 CR ₆₃	1999 02 16.25806	09 02 18.81	+04 04 38.7	18.5	704
1999 CG ₆₃	* 1999 02 12.27748	08 59 06.22	+04 29 34.6	18.9	1999 CR ₆₃	1999 02 16.27896	09 02 17.76	+04 04 44.4	18.2	704
1999 CG ₆₃	1999 02 12.29500	08 59 05.25	+04 29 35.2	19.0	1999 CS ₆₃	* 1999 02 12.27934	09 09 29.62	+06 49 47.8	18.1	704
1999 CG ₆₃	1999 02 12.31263	08 59 04.17	+04 29 37.2	19.3	1999 CS ₆₃	1999 02 12.29685	09 09 28.56	+06 49 55.0		704
1999 CG ₆₃	1999 02 12.33009	08 59 03.12	+04 29 39.4	19.3	1999 CS ₆₃	1999 02 12.31450	09 09 27.48	+06 50 00.7		704
1999 CG ₆₃	1999 02 12.34754	08 59 02.14	+04 29 40.7	19.3	1999 CS ₆₃	1999 02 12.33193	09 09 26.46	+06 50 08.3	18.3	704
1999 CG ₆₃	1999 02 16.19289	08 55 31.40	+04 36 14.9	18.9	1999 CS ₆₃	1999 02 12.34939	09 09 25.50	+06 50 13.3	18.3	704
1999 CG ₆₃	1999 02 16.21371	08 55 30.20	+04 36 15.3	19.2	1999 CS ₆₃	1999 02 16.19776	09 05 48.80	+07 14 20.2	18.3	704
1999 CG ₆₃	1999 02 16.23454	08 55 29.18	+04 36 20.0	19.2	1999 CS ₆₃	1999 02 16.21857	09 05 47.56	+07 14 28.3	18.1	704
1999 CG ₆₃	1999 02 16.25543	08 55 28.04	+04 36 21.4	19.6	1999 CS ₆₃	1999 02 16.23938	09 05 46.40	+07 14 36.4	18.6	704
1999 CG ₆₃	1999 02 16.27632	08 55 26.90	+04 36 24.0	18.8	1999 CS ₆₃	1999 02 16.26027	09 05 45.22	+07 14 44.7	18.6	704
1999 CH ₆₃	* 1999 02 12.27760	09 02 06.77	+02 58 35.1	18.1	1999 CS ₆₃	1999 02 16.28119	09 05 43.98	+07 14 52.5	18.5	704
1999 CH ₆₃	1999 02 12.29511	09 02 05.84	+02 58 42.6		1999 CT ₆₃	* 1999 02 12.27946	09 01 18.77	+08 22 49.6	18.9	704
1999 CH ₆₃	1999 02 12.31275	09 02 04.88	+02 58 49.5	18.4	1999 CT ₆₃	1999 02 12.29697	09 01 17.98	+08 22 55.6	18.9	704
1999 CH ₆₃	1999 02 12.33020	09 02 03.93	+02 58 57.4	19.0	1999 CT ₆₃	1999 02 12.31462	09 01 17.22	+08 23 03.2	18.9	704
1999 CH ₆₃	1999 02 12.34765	09 02 02.96	+02 59 04.5	19.0	1999 CT ₆₃	1999 02 12.33205	09 01 16.51	+08 23 08.8	19.0	704
1999 CH ₆₃	1999 02 16.19567	08 58 47.32	+03 26 46.0	18.3	1999 CT ₆₃	1999 02 12.34951	09 01 15.56	+08 23 16.7	19.0	704
1999 CH ₆₃	1999 02 16.21648	08 58 46.26	+03 26 55.5	18.2	1999 CT ₆₃	1999 02 16.19345	08 58 28.11	+08 47 05.1	19.3	704
1999 CH ₆₃	1999 02 16.23731	08 58 45.18	+03 27 05.0	18.1	1999 CT ₆₃	1999 02 16.21427	08 58 27.20	+08 47 11.1	19.3	704
1999 CH ₆₃	1999 02 16.25819	08 58 44.26	+03 27 15.1	18.5	1999 CT ₆₃	1999 02 16.25599	08 58 25.39	+08 47 29.5	19.0	704
1999 CH ₆₃	1999 02 16.27909	08 58 43.10	+03 27 23.5	18.5	1999 CT ₆₃	1999 02 16.27688	08 58 24.55	+08 47 36.4	19.0	704
1999 CJ ₆₃	* 1999 02 12.27771	09 00 04.62	+02 04 24.6	18.9	1999 CU ₆₃	* 1999 02 12.27946	09 01 57.79	+08 11 53.2	17.8	704
1999 CJ ₆₃	1999 02 12.29522	09 00 03.72	+02 04 29.3	18.9	1999 CU ₆₃	1999 02 12.29697	09 01 56.85	+08 11 54.2	18.4	704
1999 CJ ₆₃	1999 02 12.31286	09 00 02.67	+02 04 31.8	18.8	1999 CU ₆₃	1999 02 12.31462	09 01 55.92	+08 11 55.4	18.6	704
1999 CJ ₆₃	1999 02 12.33032	09 00 01.92	+02 04 34.2	18.8	1999 CU ₆₃	1999 02 12.33205	09 01 54.96	+08 11 56.3	18.5	704
1999 CJ ₆₃	1999 02 12.34777	09 00 00.93	+02 04 39.0	19.2	1999 CU ₆₃	1999 02 12.34951	09 01 54.06	+08 11 57.7	18.5	704
1999 CJ ₆₃	1999 02 16.19581	08 56 40.13	+02 14 56.5	18.7	1999 CU ₆₃	1999 02 16.19331	08 58 35.13	+08 15 31.0	19.1	704
1999 CJ ₆₃	1999 02 16.21661	08 56 38.93	+02 15 01.1	19.0	1999 CU ₆₃	1999 02 16.21413	08 58 33.93	+08 15 32.6	19.6	704
1999 CJ ₆₃	1999 02 16.23744	08 56 37.84	+02 15 04.2	19.4	1999 CU ₆₃	1999 02 16.25585	08 58 31.68	+08 15 33.3	19.0	704
1999 CJ ₆₃	1999 02 16.25833	08 56 36.70	+02 15 05.9	19.2	1999 CU ₆₃	1999 02 16.27674	08 58 30.71	+08 15 35.6	18.9	704
1999 CJ ₆₃	1999 02 16.27923	08 56 35.60	+02 15 10.6	19.2	1999 CV ₆₃	1999 01 15.34109	09 25 24.56	+04 50 50.9	17.8	699
1999 CK ₆₃	* 1999 02 12.27794	09 00 30.57	-00 30 45.9	18.5	1999 CV ₆₃	1999 01 15.36664	09 25 23.50	+04 50 55.6		699
1999 CK ₆₃	1999 02 12.29545	09 00 29.63	-00 30 43.5	18.5	1999 CV ₆₃	1999 01 15.39216	09 25 22.48	+04 51 00.7		699
1999 CK ₆₃	1999 02 12.31309	09 00 28.48	-00 30 40.3	18.4	1999 CV ₆₃	* 1999 02 12.27946	09 03 05.47	+07 31 31.1	18.1	704
1999 CK ₆₃	1999 02 12.33054	09 00 27.55	-00 30 39.3	18.1	1999 CV ₆₃	1999 02 12.29697	09 03 04.58	+07 31 39.5	18.3	704
1999 CK ₆₃	1999 02 12.34800	09 00 26.59	-00 30 38.0	18.1	1999 CV ₆₃	1999 02 12.31462	09 03 03.73	+07 31 46.4	18.3	704
1999 CK ₆₃	1999 02 16.19608	08 56 58.29	-00 21 56.1	18.3	1999 CV ₆₃	1999 02 12.33205	09 03 02.89	+07 31 53.5	18.4	704
1999 CK ₆₃	1999 02 16.21689	08 56 57.13	-00 21 52.4	18.3	1999 CV ₆₃	1999 02 12.34951				

1999 CY ₆₃	1999 02 16.23677	09 05 56.75	+08 19 07.6	19.1	704	1999 CL ₆₄	* 1999 02 12.28015	09 13 56.89	+04 29 27.8	18.1	704
1999 CY ₆₃	1999 02 16.25765	09 05 55.95	+08 19 14.7	19.1	704	1999 CL ₆₄	1999 02 12.29766	09 13 56.03	+04 29 35.3		704
1999 CY ₆₃	1999 02 16.27855	09 05 54.95	+08 19 25.1	19.1	704	1999 CL ₆₄	1999 02 12.31530	09 13 55.24	+04 29 43.4		704
1999 CZ ₆₃	* 1999 02 12.27958	09 11 01.21	+08 29 33.3	18.2	704	1999 CL ₆₄	1999 02 12.33274	09 13 54.43	+04 29 51.1	18.5	704
1999 CZ ₆₃	1999 02 12.29709	09 11 00.27	+08 29 38.8	18.2	704	1999 CL ₆₄	1999 02 12.35019	09 13 53.56	+04 29 59.0	19.0	704
1999 CZ ₆₃	1999 02 12.31473	09 10 59.22	+08 29 44.4	18.7	704	1999 CL ₆₄	1999 02 16.19956	09 11 00.90	+04 58 58.2	18.7	704
1999 CZ ₆₃	1999 02 12.33217	09 10 58.19	+08 29 48.8	18.7	704	1999 CL ₆₄	1999 02 16.22037	09 10 59.89	+04 59 07.9	18.6	704
1999 CZ ₆₃	1999 02 12.34963	09 10 57.16	+08 29 53.8	18.9	704	1999 CL ₆₄	1999 02 16.24117	09 10 58.94	+04 59 18.2	18.6	704
1999 CZ ₆₃	1999 02 16.19498	09 07 26.47	+08 47 54.9	18.8	704	1999 CL ₆₄	1999 02 16.26207	09 10 57.95	+04 59 28.5	18.8	704
1999 CZ ₆₃	1999 02 16.21580	09 07 25.34	+08 48 02.4	19.0	704	1999 CL ₆₄	1999 02 16.28299	09 10 57.04	+04 59 37.6	18.4	704
1999 CZ ₆₃	1999 02 16.23663	09 07 24.18	+08 48 08.8	18.5	704	1999 CM ₆₄	* 1999 02 12.28015	09 14 11.91	+04 35 10.8	18.2	704
1999 CZ ₆₃	1999 02 16.25751	09 07 22.93	+08 48 13.4	18.4	704	1999 CM ₆₄	1999 02 12.29766	09 14 10.93	+04 35 14.5		704
1999 CZ ₆₃	1999 02 16.27841	09 07 21.75	+08 48 19.8	18.7	704	1999 CM ₆₄	1999 02 12.31530	09 14 09.98	+04 35 19.2	18.6	704
1999 CA ₆₄	* 1999 02 12.27958	09 12 40.67	+08 15 19.0	17.8	704	1999 CM ₆₄	1999 02 12.33274	09 14 09.02	+04 35 23.5	18.6	704
1999 CA ₆₄	1999 02 12.29709	09 12 39.75	+08 15 21.8	18.3	704	1999 CM ₆₄	1999 02 12.35019	09 14 08.04	+04 35 27.3	18.7	704
1999 CA ₆₄	1999 02 12.31473	09 12 38.74	+08 15 24.6	18.4	704	1999 CM ₆₄	1999 02 16.19970	09 10 49.51	+04 51 05.3		704
1999 CA ₆₄	1999 02 12.33217	09 12 37.72	+08 15 27.8		704	1999 CM ₆₄	1999 02 16.22050	09 10 48.42	+04 51 10.6	18.2	704
1999 CA ₆₄	1999 02 12.34963	09 12 36.79	+08 15 29.8		704	1999 CM ₆₄	1999 02 16.24131	09 10 47.35	+04 51 16.3	18.4	704
1999 CA ₆₄	1999 02 16.19790	09 09 12.60	+08 26 34.7	18.1	704	1999 CM ₆₄	1999 02 16.26220	09 10 46.19	+04 51 21.3	18.5	704
1999 CA ₆₄	1999 02 16.21871	09 09 11.54	+08 26 39.4	17.9	704	1999 CM ₆₄	1999 02 16.28313	09 10 45.15	+04 51 26.3	18.2	704
1999 CA ₆₄	1999 02 16.23952	09 09 10.47	+08 26 42.3	17.9	704	1999 CN ₆₄	* 1999 02 12.28015	09 14 41.93	+04 39 24.9	19.8	704
1999 CA ₆₄	1999 02 16.26041	09 09 09.34	+08 26 45.8	18.2	704	1999 CN ₆₄	1999 02 12.29766	09 14 40.88	+04 39 33.6	19.2	704
1999 CA ₆₄	1999 02 16.28133	09 09 08.23	+08 26 50.4	18.4	704	1999 CN ₆₄	1999 02 12.31530	09 14 40.06	+04 39 43.4	19.4	704
1999 CB ₆₄	* 1999 02 12.27981	09 14 28.69	+07 22 06.6	19.5	704	1999 CN ₆₄	1999 02 12.33274	09 14 39.13	+04 39 52.7	19.4	704
1999 CB ₆₄	1999 02 12.29732	09 14 27.70	+07 22 07.1	20.0	704	1999 CN ₆₄	1999 02 12.35019	09 14 38.13	+04 40 01.9	19.7	704
1999 CB ₆₄	1999 02 12.31497	09 14 26.56	+07 22 10.4	20.0	704	1999 CN ₆₄	1999 02 16.19956	09 11 21.17	+05 15 31.3	19.4	704
1999 CB ₆₄	1999 02 12.33240	09 14 25.49	+07 22 14.0	20.0	704	1999 CN ₆₄	1999 02 16.22037	09 11 20.10	+05 15 43.6	19.6	704
1999 CB ₆₄	1999 02 16.19790	09 10 40.46	+07 32 41.4	19.1	704	1999 CN ₆₄	1999 02 16.24117	09 11 19.04	+05 15 54.7	19.7	704
1999 CB ₆₄	1999 02 16.21871	09 10 39.13	+07 32 46.1	19.1	704	1999 CN ₆₄	1999 02 16.26207	09 11 18.01	+05 16 08.3	19.8	704
1999 CB ₆₄	1999 02 16.26041	09 10 36.67	+07 32 51.3	19.5	704	1999 CN ₆₄	1999 02 16.28299	09 11 16.81	+05 16 17.7	19.0	704
1999 CB ₆₄	1999 02 16.28133	09 10 35.43	+07 32 55.8	19.4	704	1999 CO ₆₄	* 1999 02 12.28026	09 11 27.02	+03 35 31.6	19.0	704
1999 CC ₆₄	* 1999 02 12.27981	09 15 19.75	+07 45 25.4	18.9	704	1999 CO ₆₄	1999 02 12.29777	09 11 26.03	+03 35 31.8	19.4	704
1999 CC ₆₄	1999 02 12.29732	09 15 18.90	+07 45 33.2	19.2	704	1999 CO ₆₄	1999 02 12.31542	09 11 24.94	+03 35 35.7	19.1	704
1999 CC ₆₄	1999 02 12.31497	09 15 18.02	+07 45 42.7	19.3	704	1999 CO ₆₄	1999 02 12.33285	09 11 24.01	+03 35 36.6	19.6	704
1999 CC ₆₄	1999 02 12.33240	09 15 17.12	+07 45 49.8	19.4	704	1999 CO ₆₄	1999 02 12.35031	09 11 22.81	+03 35 38.9	19.2	704
1999 CC ₆₄	1999 02 12.34986	09 15 16.48	+07 46 00.5	19.4	704	1999 CO ₆₄	1999 02 16.19749	09 07 43.08	+03 41 58.2	19.3	704
1999 CC ₆₄	1999 02 16.21871	09 12 27.45	+08 18 33.6	18.9	704	1999 CO ₆₄	1999 02 16.21829	09 07 41.88	+03 41 57.6	19.5	704
1999 CC ₆₄	1999 02 16.23952	09 12 26.54	+08 18 44.1	18.9	704	1999 CO ₆₄	1999 02 16.23911	09 07 40.67	+03 42 02.1	19.2	704
1999 CC ₆₄	1999 02 16.26041	09 12 25.68	+08 18 55.2	18.8	704	1999 CO ₆₄	1999 02 16.26000	09 07 39.54	+03 42 02.7	19.1	704
1999 CC ₆₄	1999 02 16.28133	09 12 24.76	+08 19 05.7	19.0	704	1999 CP ₆₄	* 1999 02 12.28026	09 11 34.27	+03 07 16.7	18.9	704
1999 CD ₆₄	* 1999 02 12.27981	09 15 57.36	+08 11 45.8	18.0	704	1999 CP ₆₄	1999 02 12.29777	09 11 33.17	+03 07 19.2	18.9	704
1999 CD ₆₄	1999 02 12.29732	09 15 56.24	+08 11 46.4		704	1999 CP ₆₄	1999 02 12.31542	09 11 32.07	+03 07 21.7	19.2	704
1999 CD ₆₄	1999 02 12.31497	09 15 55.17	+08 11 47.3	19.0	704	1999 CP ₆₄	1999 02 12.33285	09 11 30.87	+03 07 23.7	18.6	704
1999 CD ₆₄	1999 02 12.33240	09 15 54.07	+08 11 47.5	19.3	704	1999 CP ₆₄	1999 02 12.35031	09 11 29.94	+03 07 24.3	18.6	704
1999 CD ₆₄	1999 02 12.34986	09 15 52.90	+08 11 48.8		704	1999 CP ₆₄	1999 02 16.19735	09 07 42.10	+03 14 35.1	18.8	704
1999 CD ₆₄	1999 02 16.19790	09 11 59.73	+08 14 23.7	18.8	704	1999 CP ₆₄	1999 02 16.21815	09 07 40.82	+03 14 38.2	19.4	704
1999 CD ₆₄	1999 02 16.21871	09 11 58.45	+08 14 24.9	18.0	704	1999 CP ₆₄	1999 02 16.23897	09 07 39.46	+03 14 40.1	18.9	704
1999 CD ₆₄	1999 02 16.23952	09 11 57.23	+08 14 26.0	18.1	704	1999 CP ₆₄	1999 02 16.25986	09 07 38.28	+03 14 40.5	19.1	704
1999 CD ₆₄	1999 02 16.26041	09 11 55.92	+08 14 25.8	18.5	704	1999 CP ₆₄	1999 02 16.28078	09 07 37.01	+03 14 45.3	18.8	704
1999 CD ₆₄	1999 02 16.28133	09 11 54.70	+08 14 27.5	18.2	704	1999 CQ ₆₄	* 1999 02 12.28060	09 09 47.58	-00 53 39.2	19.1	704
1999 CE ₆₄	* 1999 02 12.27992	09 12 59.62	+06 41 30.3	19.0	704	1999 CQ ₆₄	1999 02 12.29812	09 09 46.66	-00 53 28.5	19.2	704
1999 CE ₆₄	1999 02 12.29743	09 12 58.58	+06 41 36.1	19.1	704	1999 CQ ₆₄	1999 02 12.31576	09 09 45.77	-00 53 19.8	19.2	704
1999 CE ₆₄	1999 02 12.31508	09 12 57.65	+06 41 42.9	19.2	704	1999 CQ ₆₄	1999 02 12.33319	09 09 44.75	-00 53 10.0	19.5	704
1999 CE ₆₄	1999 02 12.33251	09 12 56.67	+06 41 47.6	19.4	704	1999 CQ ₆₄	1999 02 12.35065	09 09 43.90	-00 53 00.8	19.5	704
1999 CE ₆₄	1999 02 12.34997	09 12 55.70	+06 41 52.7	19.2	704	1999 CQ ₆₄	1999 02 16.21773	09 06 34.26	-00 17 07.9	18.2	704
1999 CE ₆₄	1999 02 16.19776	09 09 29.03	+07 02 00.7	18.4	704	1999 CQ ₆₄	1999 02 16.23856	09 06 33.26	-00 16 55.5	18.2	704
1999 CE ₆₄	1999 02 16.21857	09 09 27.83	+07 02 09.0	18.7	704	1999 CQ ₆₄	1999 02 16.25944	09 06 32.28	-00 16 44.5	18.4	704
1999 CE ₆₄	1999 02 16.23938	09 09 26.76	+07 02 14.9	18.7	704	1999 CQ ₆₄	1999 02 16.28036	09 06 31.16	-00 16 33.6	18.4	704
1999 CE ₆₄	1999 02 16.26027	09 09 25.65	+07 02 21.3	18.8	704	1999 CR ₆₄	* 1999 02 12.28060	09 11 26.49	-00 28 58.7	17.8	704
1999 CE ₆₄	1999 02 16.28119	09 09 24.53	+07 02 28.3	18.5	704	1999 CR ₆₄	1999 02 12.29812	09 11 25.54	-00 28 52.3	18.3	704
1999 CF ₆₄	* 1999 02 12.27992	09 17 21.98	+06 56 32.2	18.0	704	1999 CR ₆₄	1999 02 12.31576	09 11 24.62	-00 28 44.7	18.3	704
1999 CF ₆₄	1999 02 12.29743	09 17 21.14	+06 56 40.5		704	1999 CR ₆₄	1999 02 12.33319	09 11 23.72	-00 28 37.9	18.3	704
1999 CF ₆₄	1999 02 12.31508	09 17 20.41	+06 56 48.3		704	1999 CR ₆₄	1999 02 12.35065	09 11 22.82	-00 28 31.4	18.3	704
1999 CF ₆₄	1999 02 12.33251	09 17 19.55	+06 56 56.2		704	1999 CR ₆₄	1999 02 16.20024	09 08 08.88	-00 03 19.0	17.8	704
1999 CF ₆₄	1999 02 12.34997	09 17 18.76	+06 57 04.0	18.5	704	1999 CR ₆₄	1999 02 16.22105	09 08 07.84	-00 03 10.3	18.1	704
1999 CF ₆₄	1999 02 16.19929	09 14 28.12	+07 27 38.8	18.5	704	1999 CR ₆₄	1999 02 16.24185	09 08 06.72	-00 03 02.5	18.1	704
1999 CF ₆₄	1999 02 16.22009	09 14 27.17	+07 27 48.4	18.5	704	1999 CR ₆₄	1999 02 16.26275	09 08 05.72	-00 02 53.1	18.0	704
1999 CF ₆₄	1999 02 16.24090	09 14 26.31	+07 27 57.3	19.1	704	1999 CR ₆₄	1999 02 16.28367	09 08 04.63	-00 02 45.3	18.4	704
1999 CG ₆₄	* 1999 02 12.28004	09 15 08.03	+05 53 59.5	18.7	704	1999 CS ₆₄	* 1999 02 12.28060	09 12 14.68	-00 05 00.5	18.0	704
1999 CG ₆₄	1999 02 12.29755	09 15 07.05	+05 53 59.8	19.1	704	1999 CS					

1999 CV ₆₄	1999 02 12.31610	09 15 21.68	-03 43 30.1	19.5	704	1999 CG ₆₅	1999 02 12.33447	09 19 00.33	+03 58 34.9	704
1999 CV ₆₄	1999 02 12.33353	09 15 20.64	-03 43 26.6	19.1	704	1999 CG ₆₅	1999 02 12.35193	09 18 59.50	+03 58 41.7	704
1999 CV ₆₄	1999 02 12.35099	09 15 19.68	-03 43 22.4	19.4	704	1999 CG ₆₅	1999 02 16.20177	09 16 02.92	+04 23 23.4	18.9 704
1999 CV ₆₄	1999 02 16.20051	09 11 29.00	-03 33 07.4	19.0	704	1999 CG ₆₅	1999 02 16.22258	09 16 01.90	+04 23 31.4	18.6 704
1999 CV ₆₄	1999 02 16.22132	09 11 27.80	-03 33 04.3	19.3	704	1999 CG ₆₅	1999 02 16.24343	09 16 00.98	+04 23 40.9	18.7 704
1999 CV ₆₄	1999 02 16.24213	09 11 26.54	-03 32 59.5	19.1	704	1999 CG ₆₅	1999 02 16.26428	09 15 59.98	+04 23 49.3	18.7 704
1999 CV ₆₄	1999 02 16.28395	09 11 23.88	-03 32 53.7	19.1	704	1999 CG ₆₅	1999 02 16.28523	09 15 59.03	+04 23 57.3	18.7 704
1999 CW ₆₄	1999 02 12.28106	09 20 33.81	-04 49 30.2	18.2	704	1999 CH ₆₅	1999 02 12.28187	09 21 26.69	+04 35 54.1	18.3 704
1999 CW ₆₄	1999 02 12.29858	09 20 32.86	-04 49 25.3	18.9	704	1999 CH ₆₅	1999 02 12.29939	09 21 25.78	+04 35 58.3	704
1999 CW ₆₄	1999 02 12.31622	09 20 31.83	-04 49 18.3	19.0	704	1999 CH ₆₅	1999 02 12.31705	09 21 24.80	+04 36 02.2	18.7 704
1999 CW ₆₄	1999 02 12.33365	09 20 30.84	-04 49 12.8	18.8	704	1999 CH ₆₅	1999 02 12.33447	09 21 23.87	+04 36 06.2	704
1999 CW ₆₄	1999 02 12.35111	09 20 29.90	-04 49 07.8	18.8	704	1999 CH ₆₅	1999 02 12.35193	09 21 22.95	+04 36 10.5	704
1999 CW ₆₄	1999 02 16.20079	09 17 04.51	-04 27 29.3	18.4	704	1999 CH ₆₅	1999 02 16.20190	09 18 02.67	+04 52 47.4	17.9 704
1999 CW ₆₄	1999 02 16.22160	09 17 03.37	-04 27 20.3	18.5	704	1999 CH ₆₅	1999 02 16.22272	09 18 01.58	+04 52 52.9	704
1999 CW ₆₄	1999 02 16.24244	09 17 02.30	-04 27 14.2	18.5	704	1999 CH ₆₅	1999 02 16.24357	09 18 00.45	+04 52 59.0	704
1999 CW ₆₄	1999 02 16.26330	09 17 01.15	-04 27 07.3	18.6	704	1999 CH ₆₅	1999 02 16.26441	09 17 59.26	+04 53 04.8	18.0 704
1999 CW ₆₄	1999 02 16.28425	09 16 59.94	-04 26 59.5	18.5	704	1999 CH ₆₅	1999 02 16.28537	09 17 58.19	+04 53 10.0	18.0 704
1999 CX ₆₄	1999 02 12.28106	09 21 52.11	-04 32 41.7	18.4	704	1999 CH ₆₅	1999 02 18.51743	09 16 04.36	+05 03 19.0	17.6 V 566
1999 CX ₆₄	1999 02 12.29858	09 21 51.24	-04 32 37.8	19.1	704	1999 CH ₆₅	1999 02 18.52820	09 16 03.82	+05 03 21.9	17.4 V 566
1999 CX ₆₄	1999 02 12.31622	09 21 50.36	-04 32 34.4	19.1	704	1999 CH ₆₅	1999 02 18.53898	09 16 03.24	+05 03 24.6	17.6 V 566
1999 CX ₆₄	1999 02 12.33365	09 21 49.47	-04 32 30.5	18.7	704	1999 CJ ₆₅	1999 02 12.28199	09 17 35.82	+05 21 13.8	19.8 704
1999 CX ₆₄	1999 02 12.35111	09 21 48.62	-04 32 26.8	18.7	704	1999 CJ ₆₅	1999 02 12.29950	09 17 34.64	+05 21 22.7	19.6 704
1999 CX ₆₄	1999 02 16.20079	09 18 48.09	-04 16 41.4	18.6	704	1999 CJ ₆₅	1999 02 12.31717	09 17 33.74	+05 21 28.6	19.7 704
1999 CX ₆₄	1999 02 16.22160	09 18 47.03	-04 16 35.4	18.2	704	1999 CJ ₆₅	1999 02 12.33458	09 17 32.74	+05 21 36.7	19.6 704
1999 CX ₆₄	1999 02 16.24244	09 18 46.01	-04 16 30.4	18.2	704	1999 CJ ₆₅	1999 02 16.19956	09 13 54.22	+05 47 52.5	19.7 704
1999 CX ₆₄	1999 02 16.26330	09 18 45.03	-04 16 25.2	18.6	704	1999 CJ ₆₅	1999 02 16.22037	09 13 52.92	+05 48 01.7	19.8 704
1999 CX ₆₄	1999 02 16.28425	09 18 43.99	-04 16 20.0	18.2	704	1999 CJ ₆₅	1999 02 16.24117	09 13 51.91	+05 48 09.5	20.0 704
1999 CY ₆₄	1999 02 12.28129	09 19 53.26	-01 50 39.8	18.1	704	1999 CJ ₆₅	1999 02 16.26207	09 13 50.56	+05 48 18.5	20.0 704
1999 CY ₆₄	1999 02 12.29881	09 19 52.38	-01 50 34.4	18.4	704	1999 CK ₆₅	1999 02 12.28199	09 19 05.31	+05 42 42.6	18.2 704
1999 CY ₆₄	1999 02 12.31645	09 19 51.43	-01 50 29.7	18.8	704	1999 CK ₆₅	1999 02 12.29950	09 19 04.36	+05 42 52.0	18.3 704
1999 CY ₆₄	1999 02 12.33388	09 19 50.59	-01 50 22.6	18.4	704	1999 CK ₆₅	1999 02 12.31717	09 19 03.39	+05 43 00.7	18.4 704
1999 CY ₆₄	1999 02 12.35134	09 19 49.70	-01 50 16.4	18.4	704	1999 CK ₆₅	1999 02 12.33458	09 19 02.34	+05 43 10.3	18.2 704
1999 CY ₆₄	1999 02 16.20107	09 16 47.43	-01 28 25.9	18.4	704	1999 CK ₆₅	1999 02 12.35204	09 19 01.33	+05 43 19.1	18.5 704
1999 CY ₆₄	1999 02 16.22188	09 16 46.44	-01 28 18.0	18.7	704	1999 CK ₆₅	1999 02 16.19942	09 15 31.92	+06 15 50.9	18.5 704
1999 CY ₆₄	1999 02 16.24271	09 16 45.46	-01 28 10.1	18.5	704	1999 CK ₆₅	1999 02 16.22023	09 15 30.80	+06 16 02.8	18.6 704
1999 CY ₆₄	1999 02 16.26357	09 16 44.44	-01 28 02.8	18.8	704	1999 CK ₆₅	1999 02 16.24104	09 15 29.59	+06 16 12.0	18.6 704
1999 CY ₆₄	1999 02 16.28453	09 16 43.53	-01 27 55.9	19.0	704	1999 CK ₆₅	1999 02 16.26193	09 15 28.45	+06 16 23.2	18.6 704
1999 CZ ₆₄	1999 02 12.28152	09 14 41.95	+01 06 48.5	19.2	704	1999 CK ₆₅	1999 02 16.28285	09 15 27.28	+06 16 34.3	18.6 704
1999 CZ ₆₄	1999 02 12.29904	09 14 41.23	+01 06 57.5	20.0	704	1999 CL ₆₅	1999 02 12.28199	09 19 54.81	+05 56 17.7	18.2 704
1999 CZ ₆₄	1999 02 12.31669	09 14 40.21	+01 07 08.0	20.0	704	1999 CL ₆₅	1999 02 12.29950	09 19 53.98	+05 56 21.1	18.3 704
1999 CZ ₆₄	1999 02 12.35157	09 14 38.60	+01 07 24.6	20.2	704	1999 CL ₆₅	1999 02 12.31717	09 19 53.06	+05 56 24.1	18.3 704
1999 CZ ₆₄	1999 02 16.19997	09 11 34.95	+01 40 18.0	19.3	704	1999 CL ₆₅	1999 02 12.33458	09 19 52.07	+05 56 28.0	19.8 704
1999 CZ ₆₄	1999 02 16.22077	09 11 33.79	+01 40 27.2	19.8	704	1999 CL ₆₅	1999 02 16.19942	09 16 42.86	+06 08 52.7	18.4 704
1999 CZ ₆₄	1999 02 16.24158	09 11 32.87	+01 40 40.6	19.6	704	1999 CL ₆₅	1999 02 16.22023	09 16 41.88	+06 08 57.6	18.7 704
1999 CZ ₆₄	1999 02 16.26247	09 11 31.70	+01 40 50.4	19.4	704	1999 CL ₆₅	1999 02 16.24104	09 16 41.02	+06 09 02.0	19.8 704
1999 CZ ₆₄	1999 02 16.28340	09 11 30.50	+01 41 00.7	19.7	704	1999 CL ₆₅	1999 02 16.26193	09 16 39.81	+06 09 06.4	19.6 704
1999 CA ₆₅	1999 02 12.28164	09 16 28.37	+01 55 33.5	19.1	704	1999 CL ₆₅	1999 02 16.28285	09 16 38.62	+06 09 07.9	19.2 704
1999 CA ₆₅	1999 02 12.29916	09 16 27.46	+01 55 38.3	19.9	704	1999 CM ₆₅	1999 02 12.28199	09 21 21.21	+05 48 35.0	18.1 704
1999 CA ₆₅	1999 02 12.33424	09 16 25.80	+01 55 47.5	19.0	704	1999 CM ₆₅	1999 02 12.29950	09 21 20.01	+05 48 38.5	704
1999 CA ₆₅	1999 02 12.35169	09 16 25.00	+01 55 51.7	19.0	704	1999 CM ₆₅	1999 02 12.31717	09 21 18.84	+05 48 40.8	18.2 704
1999 CA ₆₅	1999 02 16.19997	09 13 24.08	+02 11 37.3	18.7	704	1999 CM ₆₅	1999 02 12.33458	09 21 17.70	+05 48 43.7	18.3 704
1999 CA ₆₅	1999 02 16.22077	09 13 23.18	+02 11 44.2	19.0	704	1999 CM ₆₅	1999 02 12.35204	09 21 16.58	+05 48 47.2	18.8 704
1999 CA ₆₅	1999 02 16.24158	09 13 21.99	+02 11 48.5	18.5	704	1999 CM ₆₅	1999 02 16.20190	09 17 15.28	+05 59 49.4	18.3 704
1999 CA ₆₅	1999 02 16.26247	09 13 21.08	+02 11 54.7	18.5	704	1999 CM ₆₅	1999 02 16.22272	09 17 14.09	+05 59 54.4	19.5 704
1999 CA ₆₅	1999 02 16.28340	09 13 20.05	+02 11 59.9	18.7	704	1999 CM ₆₅	1999 02 16.24357	09 17 12.61	+05 59 59.0	19.4 704
1999 CA ₆₅	1999 02 18.51686	09 11 37.41	+02 21 39.9	18.7 V 566		1999 CM ₆₅	1999 02 16.26441	09 17 11.26	+06 00 01.4	18.5 704
1999 CA ₆₅	1999 02 18.52763	09 11 36.93	+02 21 42.8	18.7 V 566		1999 CM ₆₅	1999 02 16.28537	09 17 09.87	+06 00 05.2	19.1 704
1999 CA ₆₅	1999 02 18.53841	09 11 36.42	+02 21 46.1	18.7 V 566		1999 CN ₆₅	1999 02 12.28199	09 21 49.33	+05 36 53.0	18.2 704
1999 CB ₆₅	1999 02 12.28164	09 17 55.29	+01 30 40.1	19.2	704	1999 CN ₆₅	1999 02 12.29950	09 21 48.30	+05 36 54.1	18.7 704
1999 CB ₆₅	1999 02 12.29916	09 17 54.48	+01 30 46.5	19.4	704	1999 CN ₆₅	1999 02 12.31717	09 21 47.22	+05 36 56.4	18.2 704
1999 CB ₆₅	1999 02 12.31681	09 17 53.58	+01 30 51.2	19.2	704	1999 CN ₆₅	1999 02 12.33458	09 21 46.09	+05 36 57.8	18.3 704
1999 CB ₆₅	1999 02 12.35169	09 17 51.91	+01 30 56.0	19.6	704	1999 CN ₆₅	1999 02 12.35204	09 21 45.03	+05 36 58.5	18.7 704
1999 CB ₆₅	1999 02 16.20150	09 14 51.32	+01 46 58.7	18.9	704	1999 CN ₆₅	1999 02 16.20190	09 17 55.51	+05 42 38.0	18.8 704
1999 CB ₆₅	1999 02 16.22230	09 14 50.38	+01 47 02.4	18.9	704	1999 CN ₆₅	1999 02 16.22272	09 17 54.27	+05 42 38.4	18.9 704
1999 CB ₆₅	1999 02 16.24316	09 14 49.38	+01 47 08.6	19.2	704	1999 CN ₆₅	1999 02 16.24357	09 17 52.79	+05 42 40.9	19.0 704
1999 CB ₆₅	1999 02 16.26399	09 14 48.50	+01 47 12.7	19.2	704	1999 CN ₆₅	1999 02 16.26441	09 17 51.67	+05 42 44.6	19.0 704
1999 CB ₆₅	1999 02 16.28496	09 14 47.40	+01 47 21.0	18.8	704	1999 CN ₆₅	1999 02 16.28537	09 17 50.35	+05 42 45.1	19.2 704
1999 CC ₆₅	1999 02 12.28175	09 19 17.80	+03 31 57.5	19.6	704	1999 CO ₆₅	1999 02 12.28210	09 21 23.72	+06 17 28.1	19.5 704
1999 CC ₆₅	1999 02 12.29928	09 19 16.68	+03 32 01.2	18.5	704	1999 CO ₆₅	1999 02 12.29962	09 21 22.51	+06 17 32.8	19.7 704
1999 CC ₆₅	1999 02 12.31693	09 19 15.68	+03 32 04.9	19.1	704	1999 CO ₆₅	1999 02 12.31728	09 21 21.45	+06 17 35.3	20.1 704
1999 CC ₆₅	1999 02 12.33435	09 19 14.65	+03 32 06.1	18.6	704	1999 CO ₆₅	1999 02 12.33471	09 21 20.24	+06 17 40.0	19.8 704
1999 CC ₆₅	1999 02 12									

1999 CR ₆₅	1999 02 12.35239	09 19 38.14	+09 30 14.5	18.1	704	1999 CA ₆₆	1999 02 16.20274	09 33 35.85	+13 12 33.1	18.5	704
1999 CR ₆₅	1999 02 16.19818	09 15 42.34	+09 50 38.9	18.4	704	1999 CA ₆₆	1999 02 16.22355	09 33 34.82	+13 12 46.8	18.7	704
1999 CR ₆₅	1999 02 16.21898	09 15 41.08	+09 50 47.3	18.0	704	1999 CA ₆₆	1999 02 16.26525	09 33 32.82	+13 13 14.3	18.4	704
1999 CR ₆₅	1999 02 16.23980	09 15 39.74	+09 50 52.8	18.6	704	1999 CA ₆₆	1999 02 16.28620	09 33 31.67	+13 13 29.2	18.2	704
1999 CR ₆₅	1999 02 16.26069	09 15 38.42	+09 50 59.1	18.1	704	1999 CB ₆₆	* 1999 02 12.28338	09 37 20.44	+12 58 19.4	18.3	704
1999 CR ₆₅	1999 02 16.28161	09 15 37.14	+09 51 06.1	18.3	704	1999 CB ₆₆	1999 02 12.30091	09 37 19.34	+12 58 22.9	19.0	704
1999 CS ₆₅	* 1999 02 12.28234	09 20 37.13	+08 55 02.9	19.1	704	1999 CB ₆₆	1999 02 12.31857	09 37 18.32	+12 58 25.8	18.8	704
1999 CS ₆₅	1999 02 12.29985	09 20 36.23	+08 55 05.7	18.9	704	1999 CB ₆₆	1999 02 12.33600	09 37 17.32	+12 58 29.0	18.8	704
1999 CS ₆₅	1999 02 12.31751	09 20 35.19	+08 55 08.0	18.9	704	1999 CB ₆₆	1999 02 12.35344	09 37 16.40	+12 58 33.7	19.2	704
1999 CS ₆₅	1999 02 12.33495	09 20 34.15	+08 55 12.7	18.8	704	1999 CB ₆₆	1999 02 16.20274	09 33 41.38	+13 10 21.1	19.0	704
1999 CS ₆₅	1999 02 12.35239	09 20 33.21	+08 55 17.4	18.8	704	1999 CB ₆₆	1999 02 16.22355	09 33 40.16	+13 10 25.5	19.2	704
1999 CS ₆₅	1999 02 16.19915	09 17 08.81	+09 10 45.0	18.8	704	1999 CB ₆₆	1999 02 16.26525	09 33 37.87	+13 10 31.5	18.5	704
1999 CS ₆₅	1999 02 16.21995	09 17 07.75	+09 10 51.4	18.8	704	1999 CB ₆₆	1999 02 16.28620	09 33 36.65	+13 10 36.1	18.7	704
1999 CS ₆₅	1999 02 16.24076	09 17 06.53	+09 10 54.9	19.3	704	1999 CC ₆₆	1999 02 12.19631	09 38 28.57	+12 20 45.6	18.3	R 699
1999 CS ₆₅	1999 02 16.26166	09 17 05.31	+09 10 59.1	19.2	704	1999 CC ₆₆	1999 02 12.22189	09 38 27.29	+12 21 04.2		699
1999 CT ₆₅	1999 02 12.20142	09 16 28.76	+13 21 33.1	18.7	R 699	1999 CC ₆₆	1999 02 12.24743	09 38 26.00	+12 21 22.2		699
1999 CT ₆₅	1999 02 12.22699	09 16 27.40	+13 21 40.0		699	1999 CC ₆₆	* 1999 02 12.28338	09 38 24.08	+12 21 47.7	18.4	704
1999 CT ₆₅	1999 02 12.25256	09 16 25.95	+13 21 48.9		699	1999 CC ₆₆	1999 02 12.30091	09 38 23.18	+12 21 59.7	18.7	704
1999 CT ₆₅	* 1999 02 12.28257	09 16 24.28	+13 21 58.6	18.1	704	1999 CC ₆₆	1999 02 12.31857	09 38 22.28	+12 22 12.2	18.7	704
1999 CT ₆₅	1999 02 12.30009	09 16 23.25	+13 22 04.7	18.1	704	1999 CC ₆₆	1999 02 12.33600	09 38 21.39	+12 22 24.5	18.7	704
1999 CT ₆₅	1999 02 12.31775	09 16 22.30	+13 22 09.8	18.3	704	1999 CC ₆₆	1999 02 12.35344	09 38 20.52	+12 22 37.7	18.9	704
1999 CT ₆₅	1999 02 12.33518	09 16 21.31	+13 22 17.1	18.8	704	1999 CC ₆₆	1999 02 16.22383	09 35 13.51	+13 08 27.4	18.2	704
1999 CT ₆₅	1999 02 12.35263	09 16 20.60	+13 22 22.8	19.5	704	1999 CC ₆₆	1999 02 16.24469	09 35 12.43	+13 08 41.1	17.3	704
1999 CT ₆₅	1999 02 16.19443	09 13 01.85	+13 43 16.0	18.8	704	1999 CC ₆₆	1999 02 16.26553	09 35 11.35	+13 08 55.6	17.2	704
1999 CT ₆₅	1999 02 16.21524	09 13 00.91	+13 43 21.1	18.8	704	1999 CC ₆₆	1999 02 16.28649	09 35 10.30	+13 09 11.1	17.6	704
1999 CT ₆₅	1999 02 16.25696	09 12 58.76	+13 43 35.0	18.4	704	1999 CD ₆₆	1999 02 12.19503	09 37 10.05	+11 40 46.6	17.4	R 699
1999 CT ₆₅	1999 02 16.27786	09 12 57.65	+13 43 40.5	18.4	704	1999 CD ₆₆	1999 02 12.22061	09 37 08.58	+11 40 54.9		699
1999 CU ₆₅	* 1999 02 12.28303	09 31 05.97	+10 57 55.4	18.3	704	1999 CD ₆₆	1999 02 12.24615	09 37 07.02	+11 41 03.9		699
1999 CU ₆₅	1999 02 12.30055	09 31 05.07	+10 58 08.8	18.7	704	1999 CD ₆₆	* 1999 02 12.28350	09 37 04.71	+11 41 16.2	17.9	704
1999 CU ₆₅	1999 02 12.31821	09 31 04.07	+10 58 17.9	19.2	704	1999 CD ₆₆	1999 02 12.30102	09 37 03.63	+11 41 22.0		704
1999 CU ₆₅	1999 02 12.33564	09 31 03.28	+10 58 31.4	18.9	704	1999 CD ₆₆	1999 02 12.31868	09 37 02.58	+11 41 27.7		704
1999 CU ₆₅	1999 02 12.35309	09 31 02.37	+10 58 40.5	19.0	704	1999 CD ₆₆	1999 02 12.33611	09 37 01.55	+11 41 33.5		704
1999 CU ₆₅	1999 02 16.20261	09 27 56.05	+11 40 39.7	18.9	704	1999 CD ₆₆	1999 02 12.35356	09 37 00.49	+11 41 39.4		704
1999 CU ₆₅	1999 02 16.22341	09 27 54.94	+11 40 53.4	18.0	704	1999 CD ₆₆	1999 02 16.20317	09 33 22.13	+12 03 01.8	17.6	704
1999 CU ₆₅	1999 02 16.24427	09 27 53.84	+11 41 07.1	18.4	704	1999 CD ₆₆	1999 02 16.22397	09 33 20.91	+12 03 08.7	18.0	704
1999 CU ₆₅	1999 02 16.26511	09 27 52.82	+11 41 20.8	18.6	704	1999 CD ₆₆	1999 02 16.24483	09 33 19.70	+12 03 15.0	17.4	704
1999 CU ₆₅	1999 02 16.28607	09 27 51.78	+11 41 34.6	18.7	704	1999 CD ₆₆	1999 02 16.26567	09 33 18.48	+12 03 22.1		704
1999 CU ₆₅	1999 02 18.52027	09 26 05.91	+12 05 41.1	19.2	V 566	1999 CD ₆₆	1999 02 16.28663	09 33 17.24	+12 03 29.3		704
1999 CU ₆₅	1999 02 18.53103	09 26 05.37	+12 05 48.1	19.3	V 566	1999 CE ₆₆	* 1999 02 12.28350	09 37 29.09	+11 12 45.3	18.9	704
1999 CU ₆₅	1999 02 18.54190	09 26 04.84	+12 05 55.2	19.1	V 566	1999 CE ₆₆	1999 02 12.30102	09 37 28.18	+11 12 53.5	19.1	704
1999 CV ₆₅	1999 02 12.19887	09 28 41.56	+12 42 24.3	18.0	R 699	1999 CE ₆₆	1999 02 12.31868	09 37 27.27	+11 12 59.1	19.2	704
1999 CV ₆₅	1999 02 12.22443	09 28 40.38	+12 42 34.6		699	1999 CE ₆₆	1999 02 12.33611	09 37 26.39	+11 13 08.3	19.0	704
1999 CV ₆₅	1999 02 12.24999	09 28 39.06	+12 42 44.5		699	1999 CE ₆₆	1999 02 12.35356	09 37 25.53	+11 13 17.1	19.0	704
1999 CV ₆₅	* 1999 02 12.28314	09 28 37.50	+12 42 57.0	18.9	704	1999 CE ₆₆	1999 02 16.22397	09 34 13.38	+11 42 53.5	18.7	704
1999 CV ₆₅	1999 02 12.30067	09 28 36.62	+12 43 04.1	18.5	704	1999 CE ₆₆	1999 02 16.24483	09 34 12.31	+11 43 02.7	18.1	704
1999 CV ₆₅	1999 02 12.31833	09 28 35.88	+12 43 10.3	18.5	704	1999 CE ₆₆	1999 02 16.26567	09 34 11.28	+11 43 11.9	18.1	704
1999 CV ₆₅	1999 02 12.33576	09 28 34.98	+12 43 17.5	19.1	704	1999 CE ₆₆	1999 02 16.28663	09 34 10.21	+11 43 21.1	18.9	704
1999 CV ₆₅	1999 02 16.19873	09 25 39.09	+13 07 53.3	18.5	704	1999 CF ₆₆	* 1999 02 12.28362	09 28 33.04	+09 14 29.3	18.4	704
1999 CV ₆₅	1999 02 16.21954	09 25 38.16	+13 08 00.0	18.5	704	1999 CF ₆₆	1999 02 12.30114	09 28 32.01	+09 14 34.5	18.6	704
1999 CV ₆₅	1999 02 16.24035	09 25 37.24	+13 08 07.3	18.6	704	1999 CF ₆₆	1999 02 12.31880	09 28 30.82	+09 14 41.8	18.0	704
1999 CV ₆₅	1999 02 16.26124	09 25 36.29	+13 08 15.1	18.5	704	1999 CF ₆₆	1999 02 12.33623	09 28 29.79	+09 14 48.3	18.0	704
1999 CV ₆₅	1999 02 16.28216	09 25 35.32	+13 08 23.4	18.5	704	1999 CF ₆₆	1999 02 12.35367	09 28 28.78	+09 14 55.2	18.4	704
1999 CV ₆₅	1999 02 18.52084	09 23 55.65	+13 22 28.4	19.2	V 566	1999 CF ₆₆	1999 02 16.20233	09 24 44.16	+09 38 11.6	18.0	704
1999 CV ₆₅	1999 02 18.53160	09 23 55.13	+13 22 32.7	19.4	V 566	1999 CF ₆₆	1999 02 16.22313	09 24 42.95	+09 38 18.9	17.9	704
1999 CV ₆₅	1999 02 18.54247	09 23 54.68	+13 22 36.3	19.0	V 566	1999 CF ₆₆	1999 02 16.24398	09 24 41.64	+09 38 26.9	18.2	704
1999 CW ₆₅	* 1999 02 12.28314	09 33 06.54	+12 56 55.0	18.4	704	1999 CF ₆₆	1999 02 16.26483	09 24 40.36	+09 38 34.3	18.2	704
1999 CW ₆₅	1999 02 12.30067	09 33 05.62	+12 56 59.1		704	1999 CF ₆₆	1999 02 16.28579	09 24 39.13	+09 38 42.9	18.2	704
1999 CW ₆₅	1999 02 12.31833	09 33 04.70	+12 57 03.1		704	1999 CF ₆₆	1999 02 18.51970	09 22 31.04	+09 52 23.2	18.3	V 566
1999 CW ₆₅	1999 02 12.33576	09 33 03.74	+12 57 07.0	18.5	704	1999 CF ₆₆	1999 02 18.53047	09 22 30.39	+09 52 27.4	18.3	V 566
1999 CW ₆₅	1999 02 12.35320	09 33 02.85	+12 57 11.5	18.8	704	1999 CF ₆₆	1999 02 18.54133	09 22 29.74	+09 52 30.8	18.4	V 566
1999 CW ₆₅	1999 02 16.20274	09 29 45.60	+13 13 13.3	19.1	704	1999 CG ₆₆	* 1999 02 12.28362	09 30 06.33	+08 51 48.7	17.9	704
1999 CW ₆₅	1999 02 16.22355	09 29 44.68	+13 13 18.0	18.9	704	1999 CG ₆₆	1999 02 12.30114	09 30 05.50	+08 51 54.2	17.9	704
1999 CW ₆₅	1999 02 16.24440	09 29 43.52	+13 13 25.9	18.2	704	1999 CG ₆₆	1999 02 12.31880	09 30 04.65	+08 51 59.4		704
1999 CW ₆₅	1999 02 16.26525	09 29 42.44	+13 13 30.3	18.2	704	1999 CG ₆₆	1999 02 12.33623	09 30 03.82	+08 52 05.5		704
1999 CW ₆₅	1999 02 16.28620	09 29 41.32	+13 13 36.0	18.1	704	1999 CG ₆₆	1999 02 12.35367	09 30 02.99	+08 52 10.6	18.0	704
1999 CW ₆₅	1999 02 18.52084	09 27 48.69	+13 22 45.8	19.1	V 566	1999 CG ₆₆	1999 02 16.20233	09 27 08.59	+09 12 38.1	17.8	704
1999 CW ₆₅	1999 02 18.53160	09 27 48.12	+13 22 48.5	19.2	V 566	1999 CG ₆₆	1999 02 16.22313	09 27 07.63	+09 12 44.7	18.0	704
1999 CW ₆₅	1999 02 18.54247	09 27 47.57	+13 22 50.8	18.9	V 566	1999 CG ₆₆	1999 02 16.24398	09 27 06.67	+09 12 50.4	17.7	704
1999 CX ₆₅	1999 02 12.19887	09 25 26.76	+13 52 54.4	17.9	R 699	1999 CG ₆₆	1999 02 16.26483	09 27 05.69	+09 12 57.9	17.7	704
1999 CX ₆₅	1999 02 12.22443	09 25 25.31	+13 53 01.6		699	1999 CG ₆₆	1999 02 16.28579	09 27			

1999 CL ₆₆	1999 02 12.35380	09 25 07.28	+09 39 35.8	18.3	704	1999 CV ₆₆	1999 02 16.22272	09 20 43.29	+05 03 40.7	18.5	704
1999 CL ₆₆	1999 02 16.19901	09 21 18.03	+10 06 06.9	18.0	704	1999 CV ₆₆	1999 02 16.24357	09 20 42.12	+05 03 45.7	18.5	704
1999 CL ₆₆	1999 02 16.21982	09 21 16.82	+10 06 15.8	18.3	704	1999 CV ₆₆	1999 02 16.26441	09 20 40.98	+05 03 51.9	18.8	704
1999 CL ₆₆	1999 02 16.24062	09 21 15.52	+10 06 24.4	18.3	704	1999 CV ₆₆	1999 02 16.28537	09 20 39.83	+05 03 55.8	18.5	704
1999 CL ₆₆	1999 02 16.26152	09 21 14.25	+10 06 32.9	18.7	704	1999 CV ₆₆	1999 02 12.28419	09 26 28.21	+04 20 19.0	18.7	704
1999 CL ₆₆	1999 02 16.28244	09 21 12.84	+10 06 41.5	19.2	704	1999 CW ₆₆	1999 02 12.30172	09 26 27.05	+04 20 25.2	18.9	704
1999 CL ₆₆	1999 02 18.51970	09 19 01.93	+10 22 20.4	19.5	566	1999 CW ₆₆	1999 02 12.31937	09 26 25.95	+04 20 29.9	18.7	704
1999 CL ₆₆	1999 02 18.53047	09 19 01.29	+10 22 25.0	19.3	566	1999 CW ₆₆	1999 02 12.33682	09 26 24.89	+04 20 36.5	19.0	704
1999 CL ₆₆	1999 02 18.54133	09 19 00.61	+10 22 29.3	18.9	566	1999 CW ₆₆	1999 02 12.35425	09 26 23.86	+04 20 43.0	18.8	704
1999 CM ₆₆	* 1999 02 12.28373	09 26 21.26	+08 55 11.2	18.1	704	1999 CW ₆₆	1999 02 16.20399	09 22 36.89	+04 43 27.7	18.9	704
1999 CM ₆₆	1999 02 12.30126	09 26 20.41	+08 55 21.7	18.5	704	1999 CW ₆₆	1999 02 16.22480	09 22 35.62	+04 43 35.4	18.3	704
1999 CM ₆₆	1999 02 12.31892	09 26 19.48	+08 55 33.9	18.2	704	1999 CW ₆₆	1999 02 16.24565	09 22 34.28	+04 43 43.3	19.1	704
1999 CM ₆₆	1999 02 12.33635	09 26 18.53	+08 55 43.9	18.6	704	1999 CW ₆₆	1999 02 16.26649	09 22 33.06	+04 43 52.3	18.9	704
1999 CM ₆₆	1999 02 12.35380	09 26 17.73	+08 55 56.3	18.3	704	1999 CW ₆₆	1999 02 16.28745	09 22 31.70	+04 43 58.1	18.9	704
1999 CM ₆₆	1999 02 16.22313	09 23 09.64	+09 38 01.5	18.5	704	1999 CX ₆₆	* 1999 02 12.28419	09 27 09.36	+03 42 45.6	19.3	704
1999 CM ₆₆	1999 02 16.24398	09 23 08.54	+09 38 13.2	18.3	704	1999 CX ₆₆	1999 02 12.30172	09 27 08.30	+03 42 50.2	19.0	704
1999 CM ₆₆	1999 02 16.26483	09 23 07.48	+09 38 26.7	18.3	704	1999 CX ₆₆	1999 02 12.31937	09 27 07.13	+03 42 54.9	19.0	704
1999 CM ₆₆	1999 02 16.28579	09 23 06.44	+09 38 39.1	18.8	704	1999 CX ₆₆	1999 02 12.33682	09 27 05.98	+03 42 59.5	19.2	704
1999 CM ₆₆	1999 02 18.51970	09 21 19.84	+10 03 14.1	18.5	566	1999 CX ₆₆	1999 02 12.35425	09 27 04.82	+03 43 04.2	19.3	704
1999 CM ₆₆	1999 02 18.53047	09 21 19.30	+10 03 20.9	18.8	566	1999 CX ₆₆	1999 02 16.20399	09 23 01.96	+04 03 17.9	19.2	704
1999 CM ₆₆	1999 02 18.54133	09 21 18.81	+10 03 27.9	18.7	566	1999 CX ₆₆	1999 02 16.22480	09 23 00.61	+04 03 24.0	19.0	704
1999 CN ₆₆	* 1999 02 12.28373	09 27 30.27	+09 11 02.4	18.3	704	1999 CX ₆₆	1999 02 16.24565	09 22 59.27	+04 03 28.5	19.5	704
1999 CN ₆₆	1999 02 12.30126	09 27 29.47	+09 11 06.7	18.7	704	1999 CX ₆₆	1999 02 16.26649	09 22 57.78	+04 03 37.8	19.2	704
1999 CN ₆₆	1999 02 12.31892	09 27 28.53	+09 11 10.3	18.7	704	1999 CY ₆₆	1999 02 16.28745	09 22 56.44	+04 03 45.6	19.2	704
1999 CN ₆₆	1999 02 12.33635	09 27 27.63	+09 11 11.6	18.4	704	* 1999 02 12.28441	09 21 22.56	+02 01 49.0	18.4	704	
1999 CN ₆₆	1999 02 12.35380	09 27 26.85	+09 11 16.3	18.4	704	1999 CY ₆₆	1999 02 12.30195	09 21 21.67	+02 01 50.2	18.7	704
1999 CN ₆₆	1999 02 16.20233	09 24 21.74	+09 24 11.2	18.3	704	1999 CY ₆₆	1999 02 12.31960	09 21 20.77	+02 01 51.3	18.6	704
1999 CN ₆₆	1999 02 16.22313	09 24 20.79	+09 24 17.0	18.3	704	1999 CY ₆₆	1999 02 12.33704	09 21 19.85	+02 01 54.0	18.4	704
1999 CN ₆₆	1999 02 16.24398	09 24 19.73	+09 24 20.6	18.8	704	1999 CY ₆₆	1999 02 12.35448	09 21 19.01	+02 01 56.1	18.4	704
1999 CN ₆₆	1999 02 16.26483	09 24 18.72	+09 24 25.1	18.6	704	1999 CY ₆₆	1999 02 16.20150	09 18 12.17	+02 08 05.1	17.9	704
1999 CN ₆₆	1999 02 16.28579	09 24 17.73	+09 24 30.0	19.0	704	1999 CY ₆₆	1999 02 16.22230	09 18 11.13	+02 08 08.5	18.0	704
1999 CO ₆₆	* 1999 02 12.28385	09 29 01.63	+08 05 28.2	18.3	704	1999 CY ₆₆	1999 02 16.24316	09 18 10.13	+02 08 09.7	18.0	704
1999 CO ₆₆	1999 02 12.30138	09 29 00.73	+08 05 29.8	18.6	704	1999 CY ₆₆	1999 02 16.26399	09 18 09.01	+02 08 12.1	18.1	704
1999 CO ₆₆	1999 02 12.31903	09 28 59.71	+08 05 32.7	18.3	704	1999 CZ ₆₆	1999 02 16.28496	09 18 08.08	+02 08 14.4	18.1	704
1999 CO ₆₆	1999 02 12.33648	09 28 58.74	+08 05 34.0	18.6	704	* 1999 02 12.28453	09 23 26.62	+00 21 11.2	19.2	704	
1999 CO ₆₆	1999 02 12.35391	09 28 57.82	+08 05 36.8	18.9	704	1999 CZ ₆₆	1999 02 12.30206	09 23 25.72	+00 21 15.7	19.1	704
1999 CO ₆₆	1999 02 16.20219	09 25 37.62	+08 12 54.6	18.7	704	1999 CZ ₆₆	1999 02 12.31972	09 23 24.82	+00 21 21.9	19.1	704
1999 CO ₆₆	1999 02 16.22299	09 25 36.50	+08 12 55.2	18.7	704	1999 CZ ₆₆	1999 02 12.33716	09 23 23.92	+00 21 27.0	19.2	704
1999 CO ₆₆	1999 02 16.24384	09 25 35.41	+08 12 58.2	18.3	704	1999 CZ ₆₆	1999 02 12.35459	09 23 23.22	+00 21 32.8	19.2	704
1999 CO ₆₆	1999 02 16.26469	09 25 34.34	+08 13 01.3	18.3	704	1999 CZ ₆₆	1999 02 16.24301	09 20 24.02	+00 41 50.5	18.8	704
1999 CO ₆₆	1999 02 16.28565	09 25 33.19	+08 13 03.1	18.6	704	1999 CZ ₆₆	1999 02 16.26385	09 20 22.89	+00 41 55.9	18.5	704
1999 CP ₆₆	* 1999 02 12.28385	09 31 55.06	+07 59 26.3	19.4	704	1999 CZ ₆₆	1999 02 16.28482	09 20 21.92	+00 42 04.6	18.5	704
1999 CP ₆₆	1999 02 12.31903	09 31 52.69	+07 59 38.9	19.4	704	1999 CA ₆₇	* 1999 02 12.28453	09 23 32.79	+01 11 14.0	17.9	704
1999 CP ₆₆	1999 02 12.33648	09 31 51.63	+07 59 43.9	19.6	704	1999 CA ₆₇	1999 02 12.30206	09 23 31.93	+01 11 22.7	704	
1999 CP ₆₆	1999 02 12.35391	09 31 50.50	+07 59 48.7	19.5	704	1999 CA ₆₇	1999 02 12.31972	09 23 31.18	+01 11 31.3	704	
1999 CP ₆₆	1999 02 16.20358	09 27 47.18	+08 19 29.8	19.7	704	1999 CA ₆₇	1999 02 12.33716	09 23 30.35	+01 11 39.9	18.2	704
1999 CP ₆₆	1999 02 16.24524	09 27 44.74	+08 19 43.6	19.6	704	1999 CA ₆₇	1999 02 12.35459	09 23 29.62	+01 11 49.3	18.5	704
1999 CP ₆₆	1999 02 16.26608	09 27 43.23	+08 19 48.3	19.8	704	1999 CA ₆₇	1999 02 16.20150	09 20 44.20	+01 44 28.4	18.3	704
1999 CP ₆₆	1999 02 16.28704	09 27 41.60	+08 19 56.6	19.5	704	1999 CA ₆₇	1999 02 16.22230	09 20 43.27	+01 44 39.6	18.1	704
1999 CQ ₆₆	* 1999 02 12.28385	09 32 16.01	+08 05 01.8	18.5	704	1999 CA ₆₇	1999 02 16.24316	09 20 42.38	+01 44 50.3	18.2	704
1999 CQ ₆₆	1999 02 12.30138	09 32 14.91	+08 05 08.8	18.6	704	1999 CA ₆₇	1999 02 16.26399	09 20 41.41	+01 45 00.5	17.8	704
1999 CQ ₆₆	1999 02 12.31903	09 32 13.77	+08 05 16.3	18.4	704	1999 CA ₆₇	1999 02 16.28496	09 20 40.47	+01 45 12.2	17.8	704
1999 CQ ₆₆	1999 02 12.33648	09 32 12.73	+08 05 25.2	18.5	704	1999 CA ₆₇	1999 02 19.41522	09 18 32.07	+02 13 24.5	18.5	V 566
1999 CQ ₆₆	1999 02 12.35391	09 32 11.69	+08 05 32.6	18.9	704	1999 CA ₆₇	1999 02 19.42600	09 18 31.60	+02 13 29.7	18.4	V 566
1999 CQ ₆₆	1999 02 16.20345	09 28 25.37	+08 34 50.0	19.3	704	1999 CA ₆₇	1999 02 19.43627	09 18 31.17	+02 13 35.9	19.6	V 566
1999 CQ ₆₆	1999 02 16.22425	09 28 23.89	+08 34 59.2	19.0	704	1999 CB ₆₇	* 1999 02 12.28464	09 23 29.37	+00 27 13.8	17.9	704
1999 CQ ₆₆	1999 02 16.24511	09 28 22.75	+08 35 06.1	18.6	704	1999 CB ₆₇	1999 02 12.30218	09 23 28.40	+00 27 10.1	704	
1999 CQ ₆₆	1999 02 16.26594	09 28 21.55	+08 35 16.5	19.0	704	1999 CB ₆₇	1999 02 12.31983	09 23 27.46	+00 27 05.7	704	
1999 CQ ₆₆	1999 02 16.28690	09 28 20.16	+08 35 25.3	19.4	704	1999 CB ₆₇	1999 02 12.33727	09 23 26.38	+00 27 01.3	704	
1999 CR ₆₆	1999 02 06.96601	09 30 31.06	+05 48 38.4	17.8	V 552	1999 CB ₆₇	1999 02 12.35471	09 23 25.49	+00 26 58.3	18.4	704
1999 CR ₆₆	1999 02 06.97704	09 30 30.49	+05 48 43.2	18.2	552	1999 CB ₆₇	1999 02 16.20121	09 19 57.18	+00 13 02.1	704	
1999 CR ₆₆	* 1999 02 12.28396	09 26 29.04	+06 26 29.3	18.8	704	1999 CB ₆₇	1999 02 16.22202	09 19 56.05	+00 12 57.2	704	
1999 CR ₆₆	1999 02 12.30149	09 26 28.19	+06 26 36.4	18.9	704	1999 CB ₆₇	1999 02 16.24285	09 19 54.94	+00 12 52.0	704	
1999 CR ₆₆	1999 02 12.31915	09 26 27.22	+06 26 44.9	18.7	704	1999 CB ₆₇	1999 02 16.26371	09 19 53.76	+00 12 48.1	704	
1999 CR ₆₆	1999 02 12.33659	09 26 26.54	+06 26 52.9	18.7	704	1999 CB ₆₇	1999 02 16.28468	09 19 52.58	+00 12 43.2	704	
1999 CR ₆₆	1999 02 12.35403	09 26 25.72	+06 27 00.4	18.7	704	1999 CC ₆₇	* 1999 02 12.28464	09 23 54.50	+00 03 11.6	17.9	704
1999 CR ₆₆	1999 02 16.20205	09 23 32.79	+06 55 33.9	18.5	704	1999 CC ₆₇	1999 02 12.30218	09 23 53.45	+00 03 09.9	704	
1999 CR ₆₆	1999 02 16.22286	09 23 31.85	+06 55 43.2	18.5	704	1999 CC ₆₇	1999 02 12.31983	09 23 52.34	+00 03 08.5	704	
1999 CR ₆₆	1999 02 16.24371	09 23 30.92	+06 55 51.9	18.8	704	1999 CC ₆₇	1999 02 12.33727	09 23 51.23	+00 03 07.7	704	
1999 CR ₆₆	1999 02 16.26455	09 23 29.91	+06 56 01.4	18.7	704	1999 CC ₆₇	1999 02 12.35471	09 23 50.18</			

1999 CG ₆₇	1999 02 12.33772	09 27 42.07	-05 17 00.7	18.9	704	1999 CS ₆₇	1999 02 12.32122	09 29 38.26	+04 28 44.1	18.0	704
1999 CG ₆₇	1999 02 12.35516	09 27 41.16	-05 16 55.6	18.9	704	1999 CS ₆₇	1999 02 12.33866	09 29 37.42	+04 28 51.2	18.0	704
1999 CG ₆₇	1999 02 16.20509	09 24 15.16	-04 58 50.7	18.7	704	1999 CS ₆₇	1999 02 12.35609	09 29 36.62	+04 28 58.1	18.8	704
1999 CG ₆₇	1999 02 16.22591	09 24 14.05	-04 58 44.8	18.3	704	1999 CS ₆₇	1999 02 16.20386	09 26 40.95	+04 54 38.7	18.2	704
1999 CG ₆₇	1999 02 16.24675	09 24 12.79	-04 58 38.6	18.4	704	1999 CS ₆₇	1999 02 16.22466	09 26 39.99	+04 54 46.7	18.6	704
1999 CG ₆₇	1999 02 16.26759	09 24 11.62	-04 58 32.3	18.3	704	1999 CS ₆₇	1999 02 16.24552	09 26 38.97	+04 54 55.6	18.4	704
1999 CG ₆₇	1999 02 16.28855	09 24 10.51	-04 58 24.7	18.5	704	1999 CS ₆₇	1999 02 16.26636	09 26 38.01	+04 55 03.4	18.4	704
1999 CH ₆₇	* 1999 02 12.28556	09 30 50.57	-00 58 36.6	18.6	704	1999 CS ₆₇	1999 02 16.28732	09 26 36.97	+04 55 12.1	18.3	704
1999 CH ₆₇	1999 02 12.30311	09 30 49.43	-00 58 31.9	19.0	704	1999 CT ₆₇	* 1999 02 12.28603	09 31 24.93	+04 02 17.5	18.1	704
1999 CH ₆₇	1999 02 12.32076	09 30 48.49	-00 58 26.4	19.0	704	1999 CT ₆₇	1999 02 12.30357	09 31 24.14	+04 02 26.2	18.1	704
1999 CH ₆₇	1999 02 12.33819	09 30 47.29	-00 58 20.9	19.0	704	1999 CT ₆₇	1999 02 12.32122	09 31 23.37	+04 02 34.3	18.3	704
1999 CH ₆₇	1999 02 12.35563	09 30 46.36	-00 58 16.2	19.0	704	1999 CT ₆₇	1999 02 12.33866	09 31 22.55	+04 02 43.0	18.3	704
1999 CH ₆₇	1999 02 16.22534	09 27 01.08	-00 39 34.8	18.7	704	1999 CT ₆₇	1999 02 12.35609	09 31 21.70	+04 02 50.9	18.4	704
1999 CH ₆₇	1999 02 16.24620	09 26 59.84	-00 39 27.9	18.6	704	1999 CT ₆₇	1999 02 16.20399	09 28 34.35	+04 03 22.8	704	
1999 CH ₆₇	1999 02 16.26704	09 26 58.52	-00 39 21.9	19.0	704	1999 CT ₆₇	1999 02 16.22480	09 28 33.47	+04 33 32.7	704	
1999 CH ₆₇	1999 02 16.28800	09 26 57.23	-00 39 13.8	19.1	704	1999 CT ₆₇	1999 02 16.24565	09 28 32.60	+04 33 42.5	704	
1999 CJ ₆₇	* 1999 02 12.28556	09 31 59.42	-00 40 15.1	17.6	704	1999 CT ₆₇	1999 02 16.26649	09 28 31.64	+04 33 52.5	18.0	704
1999 CJ ₆₇	1999 02 12.30311	09 31 58.29	-00 40 14.0	704		1999 CT ₆₇	1999 02 16.28745	09 28 30.67	+04 34 02.3	18.7	704
1999 CJ ₆₇	1999 02 12.32076	09 31 57.23	-00 40 11.6	704		1999 CU ₆₇	* 1999 02 12.28603	09 33 34.17	+04 12 58.8	17.8	704
1999 CJ ₆₇	1999 02 12.33819	09 31 56.09	-00 40 10.4	704		1999 CU ₆₇	1999 02 12.30357	09 33 33.26	+04 13 01.7	18.0	704
1999 CJ ₆₇	1999 02 12.35563	09 31 55.03	-00 40 09.2	18.0	704	1999 CU ₆₇	1999 02 12.32122	09 33 32.46	+04 13 03.3	18.4	704
1999 CJ ₆₇	1999 02 16.20579	09 28 04.99	-00 33 23.6	704		1999 CU ₆₇	1999 02 12.35609	09 33 30.37	+04 13 08.5	18.6	704
1999 CJ ₆₇	1999 02 16.22660	09 28 03.82	-00 33 19.4	18.8	704	1999 CU ₆₇	1999 02 16.20635	09 30 13.54	+04 22 52.3	704	
1999 CJ ₆₇	1999 02 16.24745	09 28 02.38	-00 33 18.3	704		1999 CU ₆₇	1999 02 16.22717	09 30 12.46	+04 22 56.2	704	
1999 CJ ₆₇	1999 02 16.26828	09 28 01.15	-00 33 16.2	704		1999 CU ₆₇	1999 02 16.24800	09 30 11.39	+04 22 59.2	17.8	704
1999 CJ ₆₇	1999 02 16.28926	09 27 59.89	-00 33 13.0	704		1999 CU ₆₇	1999 02 16.26884	09 30 10.27	+04 23 03.2	17.8	704
1999 CK ₆₇	* 1999 02 12.28556	09 32 35.28	-00 06 35.0	18.7	704	1999 CU ₆₇	1999 02 16.28982	09 30 09.16	+04 23 06.5	704	
1999 CK ₆₇	1999 02 12.30311	09 32 34.23	-00 06 32.4	18.4	704	1999 CV ₆₇	* 1999 02 12.28614	09 30 15.17	+05 40 15.9	19.1	704
1999 CK ₆₇	1999 02 12.32076	09 32 33.26	-00 06 29.9	18.4	704	1999 CV ₆₇	1999 02 12.30369	09 30 14.29	+05 40 25.0	19.0	704
1999 CK ₆₇	1999 02 12.33819	09 32 32.24	-00 06 28.1	18.7	704	1999 CV ₆₇	1999 02 12.32132	09 30 13.47	+05 40 25.7	19.0	704
1999 CK ₆₇	1999 02 12.35563	09 32 31.28	-00 06 24.8	18.8	704	1999 CV ₆₇	1999 02 12.35621	09 30 11.80	+05 40 39.9	19.0	704
1999 CK ₆₇	1999 02 16.20593	09 28 56.98	+00 02 27.7	18.8	704	1999 CV ₆₇	1999 02 16.20386	09 27 16.33	+06 02 44.0	19.2	704
1999 CK ₆₇	1999 02 16.22674	09 28 55.85	+00 02 29.8	18.8	704	1999 CV ₆₇	1999 02 16.22466	09 27 15.31	+06 02 53.1	18.9	704
1999 CK ₆₇	1999 02 16.24759	09 28 54.59	+00 02 33.7	19.1	704	1999 CV ₆₇	1999 02 16.24552	09 27 14.47	+06 02 57.9	18.9	704
1999 CK ₆₇	1999 02 16.26843	09 28 53.38	+00 02 37.6	19.5	704	1999 CV ₆₇	1999 02 16.26636	09 27 13.50	+06 03 05.7	19.1	704
1999 CK ₆₇	1999 02 16.28940	09 28 52.13	+00 02 39.5	19.5	704	1999 CV ₆₇	1999 02 16.28732	09 27 12.42	+06 03 11.8	19.0	704
1999 CL ₆₇	* 1999 02 12.28569	09 29 20.76	+01 04 14.4	18.7	704	1999 CW ₆₇	* 1999 02 12.28614	09 34 21.30	+06 01 08.4	17.7	704
1999 CL ₆₇	1999 02 12.30322	09 29 19.98	+01 04 16.2	18.9	704	1999 CW ₆₇	1999 02 12.30369	09 34 20.33	+06 01 10.0	704	
1999 CL ₆₇	1999 02 12.32087	09 29 19.15	+01 04 19.4	18.9	704	1999 CW ₆₇	1999 02 12.32132	09 34 19.36	+06 01 12.6	704	
1999 CL ₆₇	1999 02 12.33831	09 29 18.21	+01 04 24.6	18.8	704	1999 CW ₆₇	1999 02 12.33878	09 34 18.29	+06 01 14.4	704	
1999 CL ₆₇	1999 02 12.35575	09 29 17.35	+01 04 28.4	18.8	704	1999 CW ₆₇	1999 02 12.35621	09 34 17.36	+06 01 18.1	18.2	704
1999 CL ₆₇	1999 02 16.22507	09 26 09.43	+01 19 27.0	18.3	704	1999 CW ₆₇	1999 02 16.20372	09 30 47.06	+06 09 57.4	704	
1999 CL ₆₇	1999 02 16.24593	09 26 08.39	+01 19 31.4	18.9	704	1999 CW ₆₇	1999 02 16.22452	09 30 45.87	+06 09 59.6	704	
1999 CL ₆₇	1999 02 16.26677	09 26 07.34	+01 19 36.1	18.8	704	1999 CW ₆₇	1999 02 16.24538	09 30 44.66	+06 10 03.0	704	
1999 CL ₆₇	1999 02 16.28773	09 26 06.34	+01 19 40.7	18.8	704	1999 CW ₆₇	1999 02 16.26622	09 30 43.50	+06 10 05.3	704	
1999 CM ₆₇	* 1999 02 12.28569	09 30 26.91	+00 28 52.5	18.3	704	1999 CW ₆₇	1999 02 16.28718	09 30 42.31	+06 10 08.0	704	
1999 CM ₆₇	1999 02 12.30322	09 30 26.12	+00 28 56.3	18.3	704	1999 CW ₆₇	1999 02 19.41636	09 27 54.29	+06 18 01.0	17.8 V	566
1999 CM ₆₇	1999 02 12.32087	09 30 25.25	+00 29 01.7	18.3	704	1999 CW ₆₇	1999 02 19.42713	09 27 53.68	+06 18 03.0	17.6 V	566
1999 CM ₆₇	1999 02 12.33831	09 30 24.38	+00 29 05.5	18.3	704	1999 CW ₆₇	1999 02 19.43741	09 27 53.12	+06 18 04.3	18.3 V	566
1999 CM ₆₇	1999 02 12.35575	09 30 23.55	+00 29 11.7	18.3	704	1999 CX ₆₇	* 1999 02 12.28804	08 53 12.69	+10 39 53.5	19.3	704
1999 CM ₆₇	1999 02 16.20593	09 27 22.86	+00 45 39.5	18.3	704	1999 CX ₆₇	1999 02 12.30563	08 53 11.62	+10 39 57.3	19.3	704
1999 CM ₆₇	1999 02 16.22674	09 27 21.81	+00 45 45.1	18.4	704	1999 CX ₆₇	1999 02 12.32316	08 53 10.55	+10 39 57.4	19.5	704
1999 CM ₆₇	1999 02 16.24759	09 27 20.81	+00 45 51.4	18.8	704	1999 CX ₆₇	1999 02 12.34061	08 53 09.15	+10 40 01.2	20.0	704
1999 CM ₆₇	1999 02 16.26843	09 27 19.81	+00 45 56.9	18.9	704	1999 CX ₆₇	1999 02 16.14706	08 49 03.06	+10 51 22.6	18.7	704
1999 CM ₆₇	1999 02 16.28940	09 27 18.80	+00 46 02.0	18.9	704	1999 CX ₆₇	1999 02 16.16817	08 49 01.85	+10 51 25.4	19.0	704
1999 CN ₆₇	* 1999 02 12.28580	09 27 33.10	+01 54 16.6	17.7	704	1999 CX ₆₇	1999 02 16.18914	08 49 00.48	+10 51 27.9	19.3	704
1999 CN ₆₇	1999 02 12.30334	09 27 32.20	+01 54 20.2	704		1999 CY ₆₇	* 1999 02 12.29430	09 05 28.16	+09 17 17.6	18.3	704
1999 CN ₆₇	1999 02 12.32099	09 27 31.28	+01 54 23.7	704		1999 CY ₆₇	1999 02 12.31195	09 05 27.44	+09 17 25.4	18.2	704
1999 CN ₆₇	1999 02 12.33843	09 27 30.37	+01 54 28.4	704		1999 CY ₆₇	1999 02 12.32940	09 05 26.53	+09 17 33.5	18.2	704
1999 CN ₆₇	1999 02 12.35586	09 27 29.58	+01 54 32.1	704		1999 CY ₆₇	1999 02 12.34685	09 05 25.78	+09 17 39.7	18.5	704
1999 CN ₆₇	1999 02 16.20427	09 24 21.94	+02 08 03.9	17.9	704	1999 CY ₆₇	1999 02 16.19359	09 02 30.13	+09 44 37.3	18.3	704
1999 CN ₆₇	1999 02 16.22507	09 24 20.90	+02 08 08.6	704		1999 CY ₆₇	1999 02 16.21440	09 02 29.05	+09 44 44.3	19.1	704
1999 CN ₆₇	1999 02 16.24593	09 24 19.88	+02 08 13.1	17.8	704	1999 CY ₆₇	1999 02 16.25613	09 02 27.29	+09 45 02.6	18.8	704
1999 CN ₆₇	1999 02 16.26677	09 24 18.79	+02 08 17.3	704		1999 CY ₆₇	1999 02 16.27702	09 02 26.23	+09 45 09.5	18.8	704
1999 CN ₆₇	1999 02 16.28773	09 24 17.79	+02 08 23.0	704		1999 CZ ₆₇	* 1999 02 12.29962	09 23 34.07	+06 41 52.9	19.7	704
1999 CN ₆₇	1999 02 19.41522	09 21 48.86	+02 20 16.8	566		1999 CZ ₆₇	1999 02 12.31728	09 23 33.16	+06 41 57.8	19.8	704
1999 CN ₆₇	1999 02 19.42600	09 21 48.33	+02 20 19.3	17.2 V	566	1999 CZ ₆₇	1999 02 12.33471	09 23 31.97	+06 42 04.7	19.7	704
1999 CN ₆₇	1999 02 19.43627	09 21 47.81	+02 20 21.4	18.4 V	566	1999 CZ ₆₇	1999 02 12.35216	09 23 31.05	+06 42 11.7	19.7	704
1999 CO ₆₇	* 1999 02 12.28592	09 29 37.46	+02 38 44.3	18.6	704	1999 CZ ₆₇	1999 02 16.20205	09 19 48.29	+07 04 24.9	19.4	704
1999 CO ₆₇	1999 02 12.30346	09 29 36.57	+02 38 52.9	18.4	704	1999 CZ ₆₇	1999 02 16.22286	09 19 47.09	+07 04 33.1	19.1	704
1999 CO ₆₇											

1999 CE ₆₈	* 1999 02 12.30357	09 29 54.45	+04 50 31.2	19.7	704	1999 CQ ₆₈	1999 02 12.39235	09 39 20.22	+09 38 41.4	19.3	704
1999 CE ₆₈	1999 02 12.32122	09 29 53.22	+04 50 36.6	18.1	704	1999 CQ ₆₈	1999 02 12.40983	09 39 19.09	+09 38 44.6	18.9	704
1999 CE ₆₈	1999 02 12.33866	09 29 52.15	+04 50 43.3	18.1	704	1999 CQ ₆₈	1999 02 12.42737	09 39 18.05	+09 38 49.2	19.3	704
1999 CE ₆₈	1999 02 12.35609	09 29 51.16	+04 50 48.6	18.5	704	1999 CQ ₆₈	1999 02 12.40331	09 35 36.44	+09 55 19.1	17.9	704
1999 CE ₆₈	1999 02 16.20386	09 26 14.24	+05 13 49.9	18.1	704	1999 CQ ₆₈	1999 02 16.22411	09 35 35.23	+09 55 24.3	17.9	704
1999 CE ₆₈	1999 02 16.22466	09 26 13.05	+05 13 57.6	18.0	704	1999 CQ ₆₈	1999 02 16.24497	09 35 33.93	+09 55 29.4	18.2	704
1999 CE ₆₈	1999 02 16.24552	09 26 11.83	+05 14 05.9	18.5	704	1999 CQ ₆₈	1999 02 16.26581	09 35 32.67	+09 55 35.2	18.0	704
1999 CE ₆₈	1999 02 16.26636	09 26 10.57	+05 14 13.2	17.9	704	1999 CQ ₆₈	1999 02 16.28676	09 35 31.43	+09 55 40.9	17.6	704
1999 CE ₆₈	1999 02 16.28732	09 26 09.36	+05 14 21.2	18.3	704	1999 CR ₆₈	* 1999 02 12.35734	09 39 34.10	+09 29 23.2	18.8	704
1999 CF ₆₈	* 1999 02 12.30369	09 33 28.21	+05 40 58.9	19.0	704	1999 CR ₆₈	1999 02 12.37485	09 39 33.12	+09 29 32.1	19.2	704
1999 CF ₆₈	1999 02 12.32132	09 33 27.30	+05 41 03.7	19.4	704	1999 CR ₆₈	1999 02 12.39235	09 39 31.99	+09 29 40.3	20.4	704
1999 CF ₆₈	1999 02 12.33878	09 33 26.10	+05 41 10.5	19.2	704	1999 CR ₆₈	1999 02 12.42737	09 39 29.72	+09 29 55.5	20.3	704
1999 CF ₆₈	1999 02 12.35621	09 33 25.19	+05 41 17.6	19.3	704	1999 CR ₆₈	1999 02 16.20331	09 35 47.28	+09 58 10.3	18.7	704
1999 CF ₆₈	1999 02 16.20372	09 29 42.85	+06 04 36.2	19.5	704	1999 CR ₆₈	1999 02 16.22411	09 35 46.08	+09 58 19.5	18.6	704
1999 CF ₆₈	1999 02 16.22452	09 29 41.64	+06 04 44.8	19.6	704	1999 CR ₆₈	1999 02 16.26581	09 35 43.45	+09 58 37.9	18.8	704
1999 CF ₆₈	1999 02 16.24538	09 29 40.32	+06 04 52.0	19.9	704	1999 CR ₆₈	1999 02 16.28676	09 35 42.17	+09 58 47.1	18.9	704
1999 CF ₆₈	1999 02 16.26622	09 29 38.99	+06 04 58.8	19.4	704	1999 CS ₆₈	* 1999 02 12.35745	09 33 17.34	+07 55 37.9	19.3	704
1999 CG ₆₈	* 1999 02 12.31438	09 04 41.71	+04 57 34.4	19.7	704	1999 CS ₆₈	1999 02 12.37497	09 33 16.64	+07 55 42.0	19.7	704
1999 CG ₆₈	1999 02 12.33182	09 04 40.52	+04 57 39.2	19.9	704	1999 CS ₆₈	1999 02 12.39246	09 33 15.56	+07 55 46.6	19.7	704
1999 CG ₆₈	1999 02 12.34927	09 04 39.39	+04 57 42.9	19.8	704	1999 CS ₆₈	1999 02 12.42748	09 33 13.64	+07 55 56.6	19.9	704
1999 CG ₆₈	1999 02 16.19539	09 00 49.67	+05 12 51.8	18.9	704	1999 CS ₆₈	1999 02 16.20358	09 29 52.81	+08 14 40.9	19.1	704
1999 CG ₆₈	1999 02 16.21621	09 00 48.46	+05 12 57.3	19.0	704	1999 CS ₆₈	1999 02 16.22439	09 29 51.60	+08 14 45.7	19.4	704
1999 CG ₆₈	1999 02 16.23704	09 00 47.06	+05 13 01.9	19.2	704	1999 CS ₆₈	1999 02 16.24524	09 29 50.51	+08 14 50.5	19.5	704
1999 CG ₆₈	1999 02 16.25792	09 00 45.85	+05 13 07.9	19.0	704	1999 CS ₆₈	1999 02 16.26608	09 29 49.18	+08 14 55.6	19.4	704
1999 CG ₆₈	1999 02 16.27882	09 00 44.58	+05 13 13.9	19.2	704	1999 CT ₆₈	* 1999 02 12.35745	09 34 11.23	+08 02 16.7	19.2	704
1999 CH ₆₈	* 1999 02 12.35711	09 43 08.27	+12 41 28.8	18.5	704	1999 CT ₆₈	1999 02 12.37497	09 34 10.39	+08 02 23.6	20.0	704
1999 CH ₆₈	1999 02 12.37462	09 43 07.34	+12 41 31.7	19.0	704	1999 CT ₆₈	1999 02 12.39246	09 34 09.49	+08 02 30.5	20.1	704
1999 CH ₆₈	1999 02 12.39212	09 43 06.50	+12 41 33.4	19.2	704	1999 CT ₆₈	1999 02 12.42748	09 34 07.53	+08 02 42.2	20.2	704
1999 CH ₆₈	1999 02 12.40960	09 43 05.57	+12 41 35.5	19.4	704	1999 CT ₆₈	1999 02 16.20358	09 30 55.55	+08 24 21.4	19.0	704
1999 CH ₆₈	1999 02 12.42713	09 43 04.68	+12 41 37.0	19.8	704	1999 CT ₆₈	1999 02 16.22439	09 30 54.35	+08 24 28.6	19.2	704
1999 CH ₆₈	1999 02 16.20303	09 39 53.06	+12 50 09.8	18.1	704	1999 CT ₆₈	1999 02 16.24524	09 30 53.45	+08 24 37.7	19.4	704
1999 CH ₆₈	1999 02 16.22383	09 39 51.89	+12 50 11.3	17.4	704	1999 CU ₆₈	1999 02 16.26608	09 30 52.25	+08 24 42.6	19.2	704
1999 CH ₆₈	1999 02 16.24469	09 39 50.85	+12 50 14.8	17.7	704	1999 CU ₆₈	* 1999 02 12.35745	09 34 13.10	+07 38 35.7	18.7	704
1999 CH ₆₈	1999 02 16.26553	09 39 49.74	+12 50 16.7	17.2	704	1999 CU ₆₈	1999 02 12.37497	09 34 12.08	+07 38 38.2	19.1	704
1999 CH ₆₈	1999 02 16.28649	09 39 48.67	+12 50 19.5	17.5	704	1999 CU ₆₈	1999 02 12.39246	09 34 10.94	+07 38 41.9	19.4	704
1999 CJ ₆₈	* 1999 02 12.35711	09 46 01.72	+12 20 07.0	18.0	704	1999 CU ₆₈	1999 02 12.40995	09 34 10.01	+07 38 42.1	19.4	704
1999 CJ ₆₈	1999 02 12.37462	09 46 00.66	+12 20 10.9		704	1999 CU ₆₈	1999 02 12.42748	09 34 09.09	+07 38 46.1	19.4	704
1999 CJ ₆₈	1999 02 12.39212	09 45 59.59	+12 20 15.1		704	1999 CU ₆₈	1999 02 16.20358	09 30 36.00	+07 47 00.9	19.4	704
1999 CJ ₆₈	1999 02 12.40960	09 45 58.53	+12 20 18.3	18.3	704	1999 CU ₆₈	1999 02 16.22439	09 30 34.85	+07 47 01.3	19.0	704
1999 CJ ₆₈	1999 02 12.42713	09 45 57.40	+12 20 21.2	19.1	704	1999 CU ₆₈	1999 02 16.24524	09 30 33.78	+07 47 05.4	19.7	704
1999 CJ ₆₈	1999 02 16.20733	09 42 16.44	+12 33 55.9	17.9	704	1999 CU ₆₈	1999 02 16.26608	09 30 32.48	+07 47 06.4	18.9	704
1999 CJ ₆₈	1999 02 16.22814	09 42 15.16	+12 33 58.4	17.4	704	1999 CU ₆₈	1999 02 16.28704	09 30 31.32	+07 47 11.0	18.9	704
1999 CJ ₆₈	1999 02 16.24898	09 42 13.87	+12 34 02.9	17.2	704	1999 CV ₆₈	* 1999 02 12.35745	09 35 09.56	+08 13 20.2	19.0	704
1999 CJ ₆₈	1999 02 16.26981	09 42 12.56	+12 34 07.6	16.8	704	1999 CV ₆₈	1999 02 12.37497	09 35 08.61	+08 13 21.3	19.4	704
1999 CJ ₆₈	1999 02 16.29079	09 42 11.30	+12 34 12.0	16.8	704	1999 CV ₆₈	1999 02 12.39246	09 35 07.70	+08 13 25.0	19.7	704
1999 CK ₆₈	* 1999 02 12.35711	09 47 33.33	+12 21 26.5	18.0	704	1999 CV ₆₈	1999 02 12.40995	09 35 06.74	+08 13 28.2	20.1	704
1999 CK ₆₈	1999 02 12.37462	09 47 32.11	+12 21 25.7		704	1999 CV ₆₈	1999 02 16.20358	09 31 41.01	+08 24 16.7	19.7	704
1999 CK ₆₈	1999 02 12.39212	09 47 30.92	+12 21 25.7		704	1999 CV ₆₈	1999 02 16.22439	09 31 39.96	+08 24 21.6	19.8	704
1999 CK ₆₈	1999 02 12.40960	09 47 29.70	+12 21 24.8		704	1999 CV ₆₈	1999 02 16.24524	09 31 38.95	+08 24 22.6	20.0	704
1999 CK ₆₈	1999 02 12.42713	09 47 28.56	+12 21 23.5	18.7	704	1999 CV ₆₈	1999 02 16.26608	09 31 37.70	+08 24 26.8	19.5	704
1999 CK ₆₈	1999 02 16.20733	09 43 19.42	+12 19 54.9	18.0	704	1999 CV ₆₈	1999 02 16.28704	09 31 36.61	+08 24 29.5	19.5	704
1999 CK ₆₈	1999 02 16.22814	09 43 17.93	+12 19 54.5		704	1999 CW ₆₈	* 1999 02 12.35745	09 36 25.37	+08 18 48.8	18.3	704
1999 CK ₆₈	1999 02 16.24898	09 43 16.48	+12 19 54.3	16.7	704	1999 CW ₆₈	1999 02 12.37497	09 36 24.47	+08 18 55.8	18.6	704
1999 CK ₆₈	1999 02 16.26981	09 43 15.04	+12 19 54.2		704	1999 CW ₆₈	1999 02 12.39246	09 36 23.44	+08 19 01.9	19.2	704
1999 CK ₆₈	1999 02 16.29079	09 43 13.61	+12 19 53.1		704	1999 CW ₆₈	1999 02 12.40995	09 36 22.53	+08 19 08.9	19.2	704
1999 CL ₆₈	* 1999 02 12.35722	09 40 20.70	+11 27 47.7	18.9	704	1999 CW ₆₈	1999 02 12.42748	09 36 21.53	+08 19 15.8	19.2	704
1999 CL ₆₈	1999 02 12.37473	09 40 19.74	+11 27 49.7	18.9	704	1999 CW ₆₈	1999 02 16.20345	09 33 03.41	+08 43 32.2	18.3	704
1999 CL ₆₈	1999 02 12.39223	09 40 18.61	+11 27 58.5	19.2	704	1999 CW ₆₈	1999 02 16.22425	09 33 02.29	+08 43 39.5	18.4	704
1999 CL ₆₈	1999 02 12.42725	09 40 16.40	+11 28 11.0	19.8	704	1999 CW ₆₈	1999 02 16.24511	09 33 01.22	+08 43 48.2	18.6	704
1999 CL ₆₈	1999 02 16.22397	09 36 34.93	+11 50 11.3	18.4	704	1999 CW ₆₈	1999 02 16.26594	09 32 59.99	+08 43 56.0	18.5	704
1999 CL ₆₈	1999 02 16.24483	09 36 33.56	+11 50 16.2	18.7	704	1999 CW ₆₈	1999 02 16.28690	09 32 58.86	+08 44 04.4	18.3	704
1999 CL ₆₈	1999 02 16.26567	09 36 32.39	+11 50 24.3	18.1	704	1999 CX ₆₈	* 1999 02 12.35745	09 36 46.15	+07 31 12.1	18.6	704
1999 CL ₆₈	1999 02 16.28663	09 36 31.18	+11 50 31.4	18.4	704	1999 CX ₆₈	1999 02 12.37497	09 36 45.15	+07 31 16.8	19.3	704
1999 CM ₆₈	1999 02 12.19249	09 45 28.13	+11 34 52.8	18.5	R	1999 CX ₆₈	1999 02 12.39246	09 36 44.00	+07 31 26.0	19.6	704
1999 CM ₆₈	1999 02 12.21806	09 45 26.51	+11 34 57.0		699	1999 CX ₆₈	1999 02 16.20677	09 32 59.50	+07 59 24.0	18.7	704
1999 CM ₆₈	1999 02 12.24359	09 45 24.72	+11 35 04.5		699	1999 CX ₆₈	1999 02 16.22758	09 32 58.17	+07 59 33.3	19.1	704
1999 CM ₆₈	* 1999 02 12.35722	09 45 17.05	+11 35 26.5	18.5	704	1999 CX ₆₈	1999 02 16.24842	09 32 56.95	+07 59 41.9	18.9	704
1999 CM ₆₈	1999 02 12.37473	09 45 15.94	+11 35 28.5	18.7	704	1999 CX ₆₈	1999 02 16.26926	09 32 55.62	+07 59 51.7	18.8	704
1999 CM ₆₈	1999 02 12.39223	09 45 14.72	+11 35 32.6	19.6	704	1999 CX ₆₈	1999 02 16.29024	09 32 54.42	+08 00 02.1	18.6	704
1999 CM ₆₈	1999 02 12.40972	09 45 13.63	+11 35 36.2	19.3	704	1999 CY					

1999 CC ₆₉	1999 02	12.41006	09 34	20.57	+07 09	28.6	18.3	704	1999 CL ₆₉	1999 02	16.26912	09 34	44.25	+06 14	14.4	704
1999 CC ₆₉	1999 02	12.42760	09 34	19.56	+07 09	36.8	19.2	704	1999 CL ₆₉	1999 02	16.29010	09 34	42.92	+06 14	19.3	704
1999 CC ₆₉	1999 02	16.20358	09 31	02.65	+07 38	53.6		704	1999 CM ₆₉	* 1999 02	12.35780	09 39	00.62	+05 23	17.8	18.0
1999 CC ₆₉	1999 02	16.22439	09 31	01.52	+07 39	03.1		704	1999 CM ₆₉	1999 02	12.37531	09 38	59.48	+05 23	21.9	704
1999 CC ₆₉	1999 02	16.24524	09 31	00.44	+07 39	12.5	18.0	704	1999 CM ₆₉	1999 02	12.39281	09 38	58.45	+05 23	26.9	19.0
1999 CC ₆₉	1999 02	16.26608	09 30	59.30	+07 39	22.3		704	1999 CM ₆₉	1999 02	12.41029	09 38	57.39	+05 23	30.8	19.1
1999 CC ₆₉	1999 02	16.28704	09 30	58.21	+07 39	31.7		704	1999 CM ₆₉	1999 02	12.42782	09 38	56.37	+05 23	35.0	19.2
1999 CC ₆₉	1999 02	19.41409	09 28	17.83	+08 04	11.3	18.0	V	1999 CM ₆₉	1999 02	16.20649	09 35	12.99	+05 39	04.8	18.3
1999 CC ₆₉	1999 02	19.42486	09 28	17.28	+08 04	16.4	17.7	V	1999 CM ₆₉	1999 02	16.22730	09 35	11.79	+05 39	10.2	18.3
1999 CC ₆₉	1999 02	19.43514	09 28	16.76	+08 04	21.4	19.4	V	1999 CM ₆₉	1999 02	16.24814	09 35	10.54	+05 39	16.5	18.5
1999 CD ₆₉	1999 01	15.35002	09 56	21.61	+04 01	08.2	18.6	R	1999 CM ₆₉	1999 02	16.26898	09 35	09.22	+05 39	19.9	17.9
1999 CD ₆₉	1999 01	15.37558	09 56	20.86	+04 01	15.8		699	1999 CM ₆₉	1999 02	16.28995	09 35	07.94	+05 39	25.3	18.0
1999 CD ₆₉	1999 01	15.40110	09 56	20.02	+04 01	22.1		699	1999 CN ₆₉	* 1999 02	12.35780	09 39	18.94	+05 16	42.0	18.5
1999 CD ₆₉	* 1999 02	12.35757	09 34	56.01	+07 14	08.4	18.0	704	1999 CN ₆₉	1999 02	12.37531	09 39	17.91	+05 16	48.5	18.5
1999 CD ₆₉	1999 02	12.37508	09 34	54.99	+07 14	17.6	18.4	704	1999 CN ₆₉	1999 02	12.39281	09 39	16.88	+05 16	53.8	19.9
1999 CD ₆₉	1999 02	12.39258	09 34	54.06	+07 14	27.5	18.7	704	1999 CN ₆₉	1999 02	12.41029	09 39	15.53	+05 17	00.8	19.6
1999 CD ₆₉	1999 02	12.41006	09 34	53.07	+07 14	35.7	18.6	704	1999 CN ₆₉	1999 02	16.20649	09 35	30.59	+05 39	56.7	18.7
1999 CD ₆₉	1999 02	12.42760	09 34	52.02	+07 14	44.5	19.2	704	1999 CN ₆₉	1999 02	16.22730	09 35	29.40	+05 40	04.6	18.4
1999 CD ₆₉	1999 02	16.20358	09 31	23.26	+07 49	17.0	18.1	704	1999 CN ₆₉	1999 02	16.24814	09 35	28.15	+05 40	12.0	18.2
1999 CD ₆₉	1999 02	16.22439	09 31	22.09	+07 49	28.8	18.0	704	1999 CN ₆₉	1999 02	16.26898	09 35	26.88	+05 40	19.5	18.2
1999 CD ₆₉	1999 02	16.24524	09 31	20.89	+07 49	40.5	18.2	704	1999 CN ₆₉	1999 02	16.28995	09 35	25.64	+05 40	26.5	18.3
1999 CD ₆₉	1999 02	16.26608	09 31	19.65	+07 49	51.2		704	1999 CO ₆₉	* 1999 02	12.35791	09 38	38.69	+04 07	23.7	19.4
1999 CD ₆₉	1999 02	16.28704	09 31	18.49	+07 50	02.8		704	1999 CO ₆₉	1999 02	12.37542	09 38	37.64	+04 07	28.4	19.8
1999 CE ₆₉	* 1999 02	12.35757	09 36	47.48	+06 12	13.7	18.5	704	1999 CO ₆₉	1999 02	12.41040	09 38	35.38	+04 07	37.9	20.1
1999 CE ₆₉	1999 02	12.37508	09 36	46.62	+06 12	22.7	19.1	704	1999 CO ₆₉	1999 02	16.22717	09 34	47.78	+04 23	38.4	19.4
1999 CE ₆₉	1999 02	12.39258	09 36	45.62	+06 12	31.8	19.6	704	1999 CO ₆₉	1999 02	16.24800	09 34	46.72	+04 23	43.2	19.5
1999 CE ₆₉	1999 02	12.41006	09 36	44.73	+06 12	37.0	19.6	704	1999 CO ₆₉	1999 02	16.26884	09 34	45.38	+04 23	48.0	18.8
1999 CE ₆₉	1999 02	16.20663	09 33	35.16	+06 41	46.2	18.6	704	1999 CP ₆₉	* 1999 02	12.35803	09 35	42.12	+03 29	56.9	17.7
1999 CE ₆₉	1999 02	16.26912	09 33	31.84	+06 42	15.9	18.9	704	1999 CP ₆₉	1999 02	12.37554	09 35	41.08	+03 30	02.7	704
1999 CE ₆₉	1999 02	16.29010	09 33	30.82	+06 42	27.0	18.9	704	1999 CP ₆₉	1999 02	12.39303	09 35	40.04	+03 30	09.3	704
1999 CF ₆₉	* 1999 02	12.35769	09 38	35.49	+07 14	07.1	18.9	704	1999 CP ₆₉	1999 02	12.41052	09 35	39.04	+03 30	14.5	704
1999 CF ₆₉	1999 02	12.37520	09 38	34.31	+07 14	12.6	19.6	704	1999 CP ₆₉	1999 02	12.42805	09 35	37.97	+03 30	20.9	18.5
1999 CF ₆₉	1999 02	12.39270	09 38	33.55	+07 14	20.7	19.9	704	1999 CP ₆₉	1999 02	16.20635	09 32	00.46	+03 52	57.4	704
1999 CF ₆₉	1999 02	16.20677	09 34	59.93	+07 39	07.7	19.3	704	1999 CP ₆₉	1999 02	16.22717	09 31	59.27	+03 53	05.6	704
1999 CF ₆₉	1999 02	16.22758	09 34	58.73	+07 39	17.9	18.8	704	1999 CP ₆₉	1999 02	16.24800	09 31	57.99	+03 53	12.9	704
1999 CF ₆₉	1999 02	16.26926	09 34	56.30	+07 39	32.2	19.2	704	1999 CP ₆₉	1999 02	16.26884	09 31	56.75	+03 53	20.1	704
1999 CF ₆₉	1999 02	16.29024	09 34	55.07	+07 39	41.9	19.0	704	1999 CP ₆₉	1999 02	16.28982	09 31	55.46	+03 53	28.8	704
1999 CG ₆₉	* 1999 02	12.35769	09 39	09.64	+07 06	06.1	19.2	704	1999 CQ ₆₉	* 1999 02	12.35803	09 36	28.32	+02 48	27.3	17.8
1999 CG ₆₉	1999 02	12.37520	09 39	08.74	+07 06	08.1	19.2	704	1999 CQ ₆₉	1999 02	12.37554	09 36	27.42	+02 48	30.7	704
1999 CG ₆₉	1999 02	12.39270	09 39	07.75	+07 06	12.6	20.0	704	1999 CQ ₆₉	1999 02	12.39303	09 36	26.58	+02 48	34.1	18.4
1999 CG ₆₉	1999 02	16.20677	09 36	06.09	+07 20	31.4	19.2	704	1999 CQ ₆₉	1999 02	12.41052	09 36	25.78	+02 48	36.7	18.7
1999 CG ₆₉	1999 02	16.22758	09 36	04.88	+07 20	35.2	19.0	704	1999 CQ ₆₉	1999 02	12.42805	09 36	24.79	+02 48	40.7	19.1
1999 CG ₆₉	1999 02	16.29024	09 36	01.85	+07 20	50.4	18.8	704	1999 CQ ₆₉	1999 02	16.20621	09 33	24.97	+03 00	18.8	704
1999 CH ₆₉	1999 01	15.41684	10 00	49.34	+05 00	56.7	18.4	R	1999 CQ ₆₉	1999 02	16.22702	09 33	23.96	+03 00	22.3	17.8
1999 CH ₆₉	1999 01	15.44235	10 00	48.63	+05 01	00.0		699	1999 CQ ₆₉	1999 02	16.24787	09 33	22.99	+03 00	26.3	17.8
1999 CH ₆₉	1999 01	15.46782	10 00	47.84	+05 01	01.8		699	1999 CQ ₆₉	1999 02	16.26871	09 33	21.92	+03 00	29.5	18.0
1999 CH ₆₉	* 1999 02	12.35769	09 42	26.88	+06 36	24.6	18.0	704	1999 CQ ₆₉	1999 02	16.28969	09 33	20.96	+03 00	34.4	17.9
1999 CH ₆₉	1999 02	12.37520	09 42	26.02	+06 36	29.0		704	1999 CR ₆₉	* 1999 02	12.35814	09 36	05.45	+01 31	27.2	19.1
1999 CH ₆₉	1999 02	12.39270	09 42	25.25	+06 36	34.3	18.4	704	1999 CR ₆₉	1999 02	12.37565	09 36	04.62	+01 31	35.8	19.1
1999 CH ₆₉	1999 02	12.41018	09 42	24.43	+06 36	38.7	18.7	704	1999 CR ₆₉	1999 02	12.39315	09 36	03.77	+01 31	45.5	19.5
1999 CH ₆₉	1999 02	12.42771	09 42	23.53	+06 36	43.5	19.3	704	1999 CR ₆₉	1999 02	12.41063	09 36	02.86	+01 31	54.2	19.5
1999 CH ₆₉	1999 02	16.20802	09 39	32.54	+06 54	26.3	17.6	704	1999 CR ₆₉	1999 02	16.20607	09 33	00.83	+02 07	32.9	19.4
1999 CH ₆₉	1999 02	16.22883	09 39	31.60	+06 54	32.1	17.5	704	1999 CR ₆₉	1999 02	16.22688	09 32	59.85	+02 07	43.8	19.4
1999 CH ₆₉	1999 02	16.24967	09 39	30.63	+06 54	38.4	17.5	704	1999 CR ₆₉	1999 02	16.24773	09 32	58.96	+02 07	57.2	19.5
1999 CH ₆₉	1999 02	16.27050	09 39	29.62	+06 54	44.8	17.8	704	1999 CR ₆₉	1999 02	16.26857	09 32	57.77	+02 08	06.8	19.3
1999 CH ₆₉	1999 02	16.29148	09 39	28.67	+06 54	49.9	17.8	704	1999 CR ₆₉	1999 02	16.28954	09 32	56.84	+02 08	20.5	19.4
1999 CJ ₆₉	* 1999 02	12.35780	09 37	53.66	+05 13	50.4	19.1	704	1999 CS ₆₉	* 1999 02	12.35825	09 34	46.77	+00 11	37.5	19.6
1999 CJ ₆₉	1999 02	12.37531	09 37	52.83	+05 13	57.7	19.1	704	1999 CS ₆₉	1999 02	12.37576	09 34	45.89	+00 11	49.0	19.5
1999 CJ ₆₉	1999 02	12.39281	09 37	52.03	+05 14	03.0	19.8	704	1999 CS ₆₉	1999 02	12.39326	09 34	45.04	+00 12	01.2	19.8
1999 CJ ₆₉	1999 02	12.42782	09 37	50.32	+05 14	17.5	19.3	704	1999 CS ₆₉	1999 02	12.41074	09 34	44.20	+00 12	08.9	20.0
1999 CJ ₆₉	1999 02	16.20649	09 34	55.62	+05 40	37.0	18.6	704	1999 CS ₆₉	1999 02	16.20593	09 31	43.24	+00 48	55.7	19.2
1999 CJ ₆₉	1999 02	16.22730	09 34	54.61	+05 40	45.8	18.6	704	1999 CS ₆₉	1999 02	16.24759	09 31	41.15	+00 49	18.8	19.2
1999 CJ ₆₉	1999 02	16.24814	09 34	53.70	+05 40	53.3	18.6	704	1999 CS ₆₉	1999 02	16.26843	09 31	39.96	+00 49	31.0	19.0
1999 CJ ₆₉	1999 02	16.26898	09 34	52.50	+05 41	00.7	19.1	704	1999 CS ₆₉	1999 02	16.28940	09 31	39.04	+00 49	41.9	

1999 CX ₆₉	1999 02 12.41178	09 47 29.30	-04 09 13.6	19.0	704	1999 CK ₇₀	1999 02 12.37762	09 43 29.23	+03 58 27.0	20.0	704
1999 CX ₆₉	1999 02 12.42932	09 47 28.11	-04 09 12.3	19.9	704	1999 CK ₇₀	1999 02 12.39511	09 43 28.33	+03 58 34.0	20.1	704
1999 CX ₆₉	1999 02 16.20981	09 43 47.08	-04 03 13.0	18.5	704	1999 CK ₇₀	1999 02 12.41260	09 43 27.58	+03 58 45.4	19.6	704
1999 CX ₆₉	1999 02 16.23065	09 43 45.84	-04 03 10.8		704	1999 CK ₇₀	1999 02 16.22910	09 40 17.56	+04 32 47.7	19.0	704
1999 CX ₆₉	1999 02 16.25154	09 43 44.58	-04 03 08.0	19.0	704	1999 CK ₇₀	1999 02 16.27085	09 40 15.18	+04 33 10.8	18.5	704
1999 CX ₆₉	1999 02 16.27236	09 43 43.27	-04 03 05.2	18.4	704	1999 CK ₇₀	1999 02 16.29175	09 40 14.29	+04 33 21.3	18.5	704
1999 CX ₆₉	1999 02 16.29330	09 43 42.06	-04 03 02.9	18.3	704	1999 CL ₇₀	* 1999 02 12.36010	09 43 33.77	+04 41 06.6	19.0	704
1999 CY ₆₉	* 1999 02 12.35929	09 47 38.28	-04 14 29.9	18.2	704	1999 CL ₇₀	1999 02 12.37762	09 43 32.74	+04 41 08.0	19.5	704
1999 CY ₆₉	1999 02 12.37681	09 47 37.37	-04 14 29.2		704	1999 CL ₇₀	1999 02 12.39511	09 43 31.66	+04 41 05.9	19.9	704
1999 CY ₆₉	1999 02 12.39430	09 47 36.51	-04 14 27.4	19.0	704	1999 CL ₇₀	1999 02 12.41260	09 43 30.60	+04 41 08.3	19.9	704
1999 CY ₆₉	1999 02 12.41178	09 47 35.65	-04 14 27.3	19.3	704	1999 CL ₇₀	1999 02 16.22910	09 39 48.56	+04 43 51.6	19.1	704
1999 CY ₆₉	1999 02 12.42932	09 47 34.73	-04 14 26.5	19.6	704	1999 CL ₇₀	1999 02 16.27085	09 39 45.90	+04 43 52.3	19.0	704
1999 CY ₆₉	1999 02 16.20981	09 44 29.79	-04 09 09.4	18.6	704	1999 CL ₇₀	1999 02 16.29175	09 39 44.67	+04 43 55.9	18.7	704
1999 CY ₆₉	1999 02 16.23065	09 44 28.71	-04 09 07.2	18.1	704	1999 CM ₇₀	* 1999 02 12.36010	09 43 45.48	+04 40 36.9	17.8	704
1999 CY ₆₉	1999 02 16.25154	09 44 27.72	-04 09 05.3	18.7	704	1999 CM ₇₀	1999 02 12.37762	09 43 44.44	+04 40 41.8	18.1	704
1999 CY ₆₉	1999 02 16.27236	09 44 26.65	-04 09 03.9	18.3	704	1999 CM ₇₀	1999 02 12.39511	09 43 43.48	+04 40 46.7	18.2	704
1999 CY ₆₉	1999 02 16.29330	09 44 25.58	-04 09 01.1	18.3	704	1999 CM ₇₀	1999 02 12.41260	09 43 42.43	+04 40 51.5	18.3	704
1999 CZ ₆₉	* 1999 02 12.35952	09 41 33.28	-02 02 06.4	19.3	704	1999 CM ₇₀	1999 02 12.43013	09 43 41.47	+04 40 56.3	18.7	704
1999 CZ ₆₉	1999 02 12.37704	09 41 32.19	-02 02 05.2	19.4	704	1999 CM ₇₀	1999 02 16.20816	09 40 10.74	+04 59 48.0	17.6	704
1999 CZ ₆₉	1999 02 12.39453	09 41 31.10	-02 02 05.3	19.4	704	1999 CM ₇₀	1999 02 16.22897	09 40 09.56	+04 59 54.5		704
1999 CZ ₆₉	1999 02 12.41202	09 41 30.00	-02 02 04.6	19.4	704	1999 CM ₇₀	1999 02 16.27071	09 40 07.08	+05 00 06.5	17.6	704
1999 CZ ₆₉	1999 02 16.22979	09 37 40.91	-01 58 44.6	18.8	704	1999 CM ₇₀	1999 02 16.29161	09 40 05.88	+05 00 13.3	17.6	704
1999 CZ ₆₉	1999 02 16.25071	09 37 39.40	-01 58 41.8	18.8	704	1999 CN ₇₀	* 1999 02 12.36010	09 47 20.36	+04 28 42.5	17.8	704
1999 CZ ₆₉	1999 02 16.27154	09 37 38.20	-01 58 41.6	19.1	704	1999 CN ₇₀	1999 02 12.37762	09 47 19.32	+04 28 44.9		704
1999 CZ ₆₉	1999 02 16.29248	09 37 36.91	-01 58 41.1	18.6	704	1999 CN ₇₀	1999 02 12.39511	09 47 18.44	+04 28 48.0		704
1999 CA ₇₀	* 1999 02 12.35964	09 41 04.20	-00 38 20.8	18.8	704	1999 CN ₇₀	1999 02 12.41260	09 47 17.47	+04 28 50.5		704
1999 CA ₇₀	1999 02 12.37716	09 41 03.37	-00 38 14.1	18.9	704	1999 CN ₇₀	1999 02 12.43013	09 47 16.44	+04 28 53.1	18.2	704
1999 CA ₇₀	1999 02 12.39464	09 41 02.56	-00 38 08.5	19.7	704	1999 CN ₇₀	1999 02 16.21079	09 43 54.88	+04 40 00.4		704
1999 CA ₇₀	1999 02 12.41213	09 41 01.82	-00 38 01.6	19.7	704	1999 CN ₇₀	1999 02 16.23163	09 43 53.77	+04 40 04.4	17.7	704
1999 CA ₇₀	1999 02 16.22965	09 38 09.38	-00 13 16.6	18.9	704	1999 CN ₇₀	1999 02 16.25252	09 43 52.62	+04 40 08.2	17.8	704
1999 CA ₇₀	1999 02 16.25058	09 38 08.39	-00 13 09.4	18.8	704	1999 CN ₇₀	1999 02 16.27340	09 43 51.44	+04 40 12.1		704
1999 CA ₇₀	1999 02 16.27140	09 38 07.40	-00 13 02.3	18.2	704	1999 CN ₇₀	1999 02 16.29427	09 43 50.34	+04 40 16.8		704
1999 CA ₇₀	1999 02 16.29230	09 38 06.40	-00 12 53.9	18.2	704	1999 CO ₇₀	* 1999 02 12.36021	09 43 41.14	+06 02 32.6	18.6	704
1999 CB ₇₀	* 1999 02 12.35975	09 40 19.30	+00 48 07.0	18.3	704	1999 CO ₇₀	1999 02 12.37774	09 43 40.18	+06 02 36.4	18.9	704
1999 CB ₇₀	1999 02 12.37728	09 40 18.50	+00 48 12.5	18.3	704	1999 CO ₇₀	1999 02 12.39522	09 43 39.17	+06 02 40.9	19.5	704
1999 CB ₇₀	1999 02 12.39476	09 40 17.65	+00 48 18.1	18.5	704	1999 CO ₇₀	1999 02 12.41271	09 43 38.11	+06 02 45.2	19.9	704
1999 CB ₇₀	1999 02 12.41226	09 40 16.86	+00 48 22.3	18.9	704	1999 CO ₇₀	1999 02 16.20802	09 40 03.52	+06 16 38.2	19.1	704
1999 CB ₇₀	1999 02 16.20870	09 37 19.29	+01 05 09.4	17.9	704	1999 CO ₇₀	1999 02 16.22883	09 40 02.24	+06 16 42.6	18.2	704
1999 CB ₇₀	1999 02 16.22951	09 37 18.26	+01 05 15.2	17.7	704	1999 CO ₇₀	1999 02 16.24967	09 40 00.80	+06 16 47.4	18.5	704
1999 CB ₇₀	1999 02 16.25044	09 37 17.23	+01 05 20.5	18.1	704	1999 CO ₇₀	1999 02 16.27050	09 39 59.74	+06 16 53.3	18.4	704
1999 CB ₇₀	1999 02 16.27126	09 37 16.26	+01 05 26.2	18.1	704	1999 CO ₇₀	1999 02 16.29148	09 39 58.46	+06 16 57.7	18.5	704
1999 CB ₇₀	1999 02 16.29216	09 37 15.26	+01 05 31.9	18.6	704	1999 CP ₇₀	* 1999 02 12.36021	09 43 41.21	+05 46 21.3	19.0	704
1999 CC ₇₀	* 1999 02 12.35975	09 42 06.27	+00 38 11.7	18.9	704	1999 CP ₇₀	1999 02 12.37774	09 43 40.36	+05 46 29.9	19.7	704
1999 CC ₇₀	1999 02 12.37728	09 42 05.17	+00 38 13.1	19.1	704	1999 CP ₇₀	1999 02 12.39522	09 43 39.46	+05 46 36.5	19.7	704
1999 CC ₇₀	1999 02 12.39476	09 42 04.04	+00 38 16.5	19.2	704	1999 CP ₇₀	1999 02 12.41271	09 43 38.71	+05 46 43.4	20.3	704
1999 CC ₇₀	1999 02 12.41226	09 42 03.14	+00 38 16.8	19.5	704	1999 CP ₇₀	1999 02 16.20802	09 40 37.39	+06 14 56.4	18.6	704
1999 CC ₇₀	1999 02 16.22951	09 38 19.70	+00 44 26.0	18.9	704	1999 CP ₇₀	1999 02 16.22883	09 40 36.40	+06 15 07.3	18.6	704
1999 CC ₇₀	1999 02 16.27126	09 38 17.13	+00 44 29.7	18.6	704	1999 CP ₇₀	1999 02 16.27050	09 40 34.38	+06 15 27.0	18.7	704
1999 CC ₇₀	1999 02 16.29216	09 38 15.76	+00 44 31.4	18.4	704	1999 CP ₇₀	* 1999 02 12.36021	09 43 47.04	+05 20 06.2	19.5	704
1999 CD ₇₀	* 1999 02 12.35975	09 43 24.30	+00 09 05.1	18.9	704	1999 CQ ₇₀	1999 02 12.37774	09 43 45.91	+05 20 15.4	19.5	704
1999 CD ₇₀	1999 02 12.37728	09 43 23.43	+00 09 09.7	18.9	704	1999 CQ ₇₀	1999 02 12.39522	09 43 44.84	+05 20 22.4	20.1	704
1999 CD ₇₀	1999 02 12.39476	09 43 22.50	+00 09 14.1	19.1	704	1999 CQ ₇₀	1999 02 12.41271	09 43 43.94	+05 20 29.4	20.5	704
1999 CD ₇₀	1999 02 12.41226	09 43 21.49	+00 09 18.8	19.1	704	1999 CQ ₇₀	1999 02 16.20816	09 40 11.35	+05 47 21.0	19.2	704
1999 CD ₇₀	1999 02 16.21037	09 40 07.06	+00 23 55.7	18.5	704	1999 CQ ₇₀	1999 02 16.22897	09 40 10.15	+05 47 30.3	19.1	704
1999 CD ₇₀	1999 02 16.23120	09 40 06.09	+00 24 00.0	18.5	704	1999 CQ ₇₀	1999 02 16.24980	09 40 09.09	+05 47 41.8	19.3	704
1999 CD ₇₀	1999 02 16.25210	09 40 04.90	+00 24 05.3	18.6	704	1999 CQ ₇₀	1999 02 16.27071	09 40 07.74	+05 47 48.9	18.5	704
1999 CD ₇₀	1999 02 16.27298	09 40 03.77	+00 24 11.7	18.8	704	1999 CQ ₇₀	1999 02 16.29161	09 40 06.51	+05 47 58.2	18.9	704
1999 CD ₇₀	1999 02 16.29386	09 40 02.62	+00 24 17.0	18.9	704	1999 CR ₇₀	* 1999 02 12.36021	09 44 06.10	+05 07 13.1	18.1	704
1999 CE ₇₀	* 1999 02 12.35975	09 45 28.15	+00 34 08.7	18.2	704	1999 CR ₇₀	1999 02 12.37774	09 44 05.25	+05 07 24.8		704
1999 CE ₇₀	1999 02 12.37728	09 45 27.16	+00 34 09.8	18.7	704	1999 CR ₇₀	1999 02 12.39522	09 44 04.34	+05 07 36.3		704
1999 CE ₇₀	1999 02 12.39476	09 45 26.37	+00 34 11.7	19.3	704	1999 CR ₇₀	1999 02 12.41271	09 44 03.48	+05 07 46.9		704
1999 CE ₇₀	1999 02 12.41226	09 45 25.41	+00 34 12.2	19.3	704	1999 CR ₇₀	1999 02 12.43025	09 44 02.67	+05 07 59.6	18.3	704
1999 CE ₇₀	1999 02 16.23120	09 42 08.32	+00 39 18.6	18.2	704	1999 CR ₇₀	1999 02 16.20816	09 41 04.69	+05 49 22.1		704
1999 CE ₇₀	1999 02 16.25210	09 42 07.21	+00 39 18.9	18.8	704	1999 CR ₇₀	1999 02 16.22897	09 41 03.69	+05 49 35.8		704
1999 CE ₇₀	1999 02 16.27298	09 42 06.06	+00 39 22.6	18.8	704	1999 CR ₇₀	1999 02 16.24980	09 41 02.62	+05 49 50.0		704
1999 CE ₇₀	1999 02 16.29386	09 42 05.00	+00 39 23.3	18.9	704	1999 CR ₇₀	1999 02 16.27071	09 41 01.57	+05 50 03.7		704
1999 CF ₇₀	* 1999 02 12.35975	09 46 07.03	+00 32 39.4	18.3	704	1999 CR ₇₀	1999 02 16.29161	09 41 00.59	+05 50 17.6		704
1999 CF ₇₀	1999 02 12.37728	09 46 05.89	+00 32 40.2	18.8	704	1999 CS ₇₀	* 1999 02 12.36021	09 46 01.26	+05 36 52.5	19.1	704
1999 CF ₇₀	1999 02 12.39476	09 46 04.66	+00 32 43.0	19.4	704	1999 CS ₇₀	1999 02 12.37774	09 46 00.13	+05 36 57.8	19.1	704
1999 CF ₇₀	1999 02 12.41226	09 46 03.77	+00 32 45.1	19.4	704	1999 CS ₇₀	1999 02 12.39522				

1999 CW ₇₀	1999 02 12.37797	09 40 33.04	+07 52 40.2	18.7	704	1999 CH ₇₁	1999 02 16.20719	09 43 17.44	+11 15 55.7	18.0	704
1999 CW ₇₀	1999 02 12.39546	09 40 32.17	+07 52 52.4	19.1	704	1999 CH ₇₁	1999 02 16.22800	09 43 16.40	+11 15 56.7	18.0	704
1999 CW ₇₀	1999 02 12.41295	09 40 31.28	+07 53 02.9	18.8	704	1999 CH ₇₁	1999 02 16.26967	09 43 14.01	+11 16 00.8	18.3	704
1999 CW ₇₀	1999 02 12.43048	09 40 30.39	+07 53 16.3	19.3	704	1999 CH ₇₁	1999 02 16.29065	09 43 12.84	+11 16 05.2	17.6	704
1999 CW ₇₀	1999 02 16.20691	09 37 32.51	+08 36 15.4	18.3	704	1999 CJ ₇₁	1999 02 12.19249	09 49 16.33	+11 53 18.1	18.0 R	699
1999 CW ₇₀	1999 02 16.22772	09 37 31.45	+08 36 29.8	18.0	704	1999 CJ ₇₁	1999 02 12.21806	09 49 14.64	+11 53 22.5		699
1999 CW ₇₀	1999 02 16.24856	09 37 30.40	+08 36 43.9	18.0	704	1999 CJ ₇₁	1999 02 12.24359	09 49 12.86	+11 53 27.7		699
1999 CW ₇₀	1999 02 16.26939	09 37 29.40	+08 36 58.0	17.9	704	1999 CJ ₇₁	* 1999 02 12.36092	09 49 04.92	+11 53 47.3	18.3	704
1999 CW ₇₀	1999 02 16.29037	09 37 28.36	+08 37 11.4	18.2	704	1999 CJ ₇₁	1999 02 12.37844	09 49 03.77	+11 53 52.1	18.3	704
1999 CX ₇₀	* 1999 02 12.36045	09 41 57.81	+07 39 31.0	18.5	704	1999 CJ ₇₁	1999 02 12.39593	09 49 02.57	+11 53 53.7	18.7	704
1999 CX ₇₀	1999 02 12.37797	09 41 56.63	+07 39 31.3	18.4	704	1999 CJ ₇₁	1999 02 12.41342	09 49 01.38	+11 53 56.8	19.2	704
1999 CX ₇₀	1999 02 12.39546	09 41 55.42	+07 39 31.2	18.8	704	1999 CJ ₇₁	1999 02 12.43095	09 49 00.18	+11 54 00.6	19.2	704
1999 CX ₇₀	1999 02 12.41295	09 41 54.15	+07 39 29.6	19.0	704	1999 CJ ₇₁	1999 02 16.20719	09 44 52.48	+12 05 27.5	19.0	704
1999 CX ₇₀	1999 02 12.43048	09 41 52.99	+07 39 30.1	19.6	704	1999 CJ ₇₁	1999 02 16.22800	09 44 51.26	+12 05 27.9	18.6	704
1999 CX ₇₀	1999 02 16.20677	09 37 44.81	+07 38 30.1	17.9	704	1999 CJ ₇₁	1999 02 16.26967	09 44 48.30	+12 05 36.6	18.3	704
1999 CX ₇₀	1999 02 16.22758	09 37 43.40	+07 38 29.7	17.7	704	1999 CJ ₇₁	1999 02 16.29065	09 44 46.86	+12 05 39.4	18.1	704
1999 CX ₇₀	1999 02 16.24842	09 37 42.02	+07 38 29.2	18.6	704	1999 CK ₇₁	* 1999 02 12.36104	09 57 30.37	+11 17 24.2	18.8	704
1999 CX ₇₀	1999 02 16.26926	09 37 40.62	+07 38 29.3	17.8	704	1999 CK ₇₁	1999 02 12.37855	09 57 29.58	+11 17 28.6	19.4	704
1999 CX ₇₀	1999 02 16.29024	09 37 39.20	+07 38 29.1	17.9	704	1999 CK ₇₁	1999 02 12.39605	09 57 28.86	+11 17 33.3	19.4	704
1999 CY ₇₀	* 1999 02 12.36045	09 43 03.99	+07 18 27.2	19.4	704	1999 CK ₇₁	1999 02 12.41353	09 57 27.93	+11 17 38.2	19.9	704
1999 CY ₇₀	1999 02 12.37797	09 43 03.15	+07 18 36.3	19.4	704	1999 CK ₇₁	1999 02 16.23246	09 54 30.79	+11 35 21.4	18.2	704
1999 CY ₇₀	1999 02 12.39546	09 43 02.12	+07 18 45.4	19.4	704	1999 CK ₇₁	1999 02 16.27423	09 54 28.84	+11 35 30.8	18.1	704
1999 CY ₇₀	1999 02 12.41295	09 43 01.26	+07 18 54.8	19.4	704	1999 CK ₇₁	1999 02 16.29510	09 54 27.73	+11 35 37.4	18.3	704
1999 CY ₇₀	1999 02 12.43048	09 43 00.35	+07 19 03.6	19.9	704	1999 CL ₇₁	1999 02 12.33251	09 54 46.99	+09 06 00.1	17.1 R	699
1999 CY ₇₀	1999 02 16.20788	09 39 55.62	+07 53 35.7	19.0	704	1999 CL ₇₁	* 1999 02 12.36115	09 54 45.31	+09 06 05.4	17.8	704
1999 CY ₇₀	1999 02 16.22869	09 39 54.51	+07 53 49.1	18.7	704	1999 CL ₇₁	1999 02 12.36120	09 54 45.40	+09 06 05.4		699
1999 CY ₇₀	1999 02 16.24953	09 39 53.31	+07 53 59.0	18.5	704	1999 CL ₇₁	1999 02 12.37867	09 54 44.31	+09 06 08.6		704
1999 CY ₇₀	1999 02 16.27036	09 39 52.33	+07 54 11.0	18.7	704	1999 CL ₇₁	1999 02 12.38674	09 54 43.97	+09 06 10.9		699
1999 CY ₇₀	1999 02 16.29134	09 39 51.15	+07 54 22.4	18.2	704	1999 CL ₇₁	1999 02 12.39616	09 54 43.37	+09 06 12.8	18.3	704
1999 CZ ₇₀	* 1999 02 12.36045	09 43 38.93	+08 04 08.1	19.2	704	1999 CL ₇₁	1999 02 12.41365	09 54 42.37	+09 06 15.8	19.0	704
1999 CZ ₇₀	1999 02 12.37797	09 43 38.19	+08 04 21.6	19.2	704	1999 CL ₇₁	1999 02 12.43118	09 54 41.38	+09 06 20.2	18.9	704
1999 CZ ₇₀	1999 02 12.39546	09 43 37.28	+08 04 31.0	19.7	704	1999 CL ₇₁	1999 02 16.21135	09 51 16.69	+09 19 28.1		704
1999 CZ ₇₀	1999 02 12.41295	09 43 36.23	+08 04 42.6	20.1	704	1999 CL ₇₁	1999 02 16.23218	09 51 15.52	+09 19 32.4		704
1999 CZ ₇₀	1999 02 16.20691	09 40 33.62	+08 46 46.8	19.0	704	1999 CL ₇₁	1999 02 16.25307	09 51 14.34	+09 19 36.8	18.1	704
1999 CZ ₇₀	1999 02 16.22772	09 40 32.44	+08 46 58.2	19.5	704	1999 CL ₇₁	1999 02 16.27395	09 51 13.16	+09 19 41.9	17.3	704
1999 CZ ₇₀	1999 02 16.26939	09 40 30.38	+08 47 27.6	19.0	704	1999 CL ₇₁	1999 02 16.29482	09 51 11.97	+09 19 46.0		704
1999 CA ₇₁	* 1999 02 12.36057	09 43 57.04	+08 41 30.5	18.6	704	1999 CM ₇₁	1999 02 12.33251	09 54 57.63	+08 58 54.8	18.4 R	699
1999 CA ₇₁	1999 02 12.37808	09 43 55.84	+08 41 30.9	19.2	704	1999 CM ₇₁	* 1999 02 12.36115	09 54 56.15	+08 59 10.5	18.8	704
1999 CA ₇₁	1999 02 12.39558	09 43 54.49	+08 41 31.2	19.7	704	1999 CM ₇₁	1999 02 12.36120	09 54 56.25	+08 59 09.9		699
1999 CA ₇₁	1999 02 12.41307	09 43 53.39	+08 41 31.0	19.9	704	1999 CM ₇₁	1999 02 12.37867	09 54 55.26	+08 59 17.7	18.9	704
1999 CA ₇₁	1999 02 16.20691	09 39 35.34	+08 43 25.0	18.9	704	1999 CM ₇₁	1999 02 12.38674	09 54 54.97	+08 59 22.0		699
1999 CA ₇₁	1999 02 16.22772	09 39 33.96	+08 43 24.7	18.5	704	1999 CM ₇₁	1999 02 12.39616	09 54 54.38	+08 59 25.4	19.5	704
1999 CA ₇₁	1999 02 16.24856	09 39 32.49	+08 43 25.5	18.7	704	1999 CM ₇₁	1999 02 12.41365	09 54 53.56	+08 59 34.0	19.5	704
1999 CA ₇₁	1999 02 16.26939	09 39 30.97	+08 43 25.6	18.4	704	1999 CM ₇₁	1999 02 16.21135	09 51 50.94	+09 29 17.7	18.1	704
1999 CA ₇₁	1999 02 16.29037	09 39 29.46	+08 43 26.0	18.6	704	1999 CM ₇₁	1999 02 16.23218	09 51 49.91	+09 29 27.6	18.1	704
1999 CB ₇₁	* 1999 02 12.36057	09 46 08.54	+09 03 53.8	18.8	704	1999 CM ₇₁	1999 02 16.27395	09 51 47.66	+09 29 46.1	18.0	704
1999 CB ₇₁	1999 02 12.37808	09 46 07.43	+09 03 54.4	18.8	704	1999 CM ₇₁	1999 02 16.29482	09 51 46.74	+09 29 56.6	18.0	704
1999 CB ₇₁	1999 02 12.39558	09 46 06.25	+09 03 59.0	19.6	704	1999 CN ₇₁	* 1999 02 12.36115	09 55 41.78	+09 42 11.6	18.8	704
1999 CB ₇₁	1999 02 12.41307	09 46 05.03	+09 03 59.3	19.5	704	1999 CN ₇₁	1999 02 12.37867	09 55 40.81	+09 42 16.2	18.8	704
1999 CB ₇₁	1999 02 12.43060	09 46 03.80	+09 04 03.9	19.9	704	1999 CN ₇₁	1999 02 12.39616	09 55 39.70	+09 42 23.2	19.3	704
1999 CB ₇₁	1999 02 16.22855	09 41 56.67	+09 12 38.4	18.1	704	1999 CN ₇₁	1999 02 12.41365	09 55 38.76	+09 42 28.0	20.2	704
1999 CB ₇₁	1999 02 16.24939	09 41 55.20	+09 12 41.7	18.4	704	1999 CN ₇₁	1999 02 16.23232	09 51 56.74	+10 03 26.2	18.4	704
1999 CB ₇₁	1999 02 16.27022	09 41 53.78	+09 12 45.2	18.5	704	1999 CN ₇₁	1999 02 16.25321	09 51 55.62	+10 03 33.8	18.4	704
1999 CB ₇₁	1999 02 16.29120	09 41 52.42	+09 12 48.1	18.4	704	1999 CN ₇₁	1999 02 16.27409	09 51 54.28	+10 03 40.2	18.3	704
1999 CC ₇₁	* 1999 02 12.36068	09 48 59.68	+08 21 12.7	18.6	704	1999 CN ₇₁	1999 02 16.29496	09 51 53.01	+10 03 46.6	18.4	704
1999 CC ₇₁	1999 02 12.37820	09 48 58.79	+08 21 22.0	18.8	704	1999 CO ₇₁	1999 02 12.33251	09 56 23.58	+08 37 53.5	18.5 R	699
1999 CC ₇₁	1999 02 12.39569	09 48 57.85	+08 21 33.9	19.7	704	1999 CO ₇₁	* 1999 02 12.36115	09 56 22.02	+08 38 01.4	18.9	704
1999 CC ₇₁	1999 02 12.41318	09 48 56.94	+08 21 44.0	19.7	704	1999 CO ₇₁	1999 02 12.36120	09 56 22.15	+08 38 00.5		699
1999 CC ₇₁	1999 02 16.22855	09 45 44.45	+08 58 25.1	18.2	704	1999 CO ₇₁	1999 02 12.37867	09 56 21.14	+08 38 06.3	18.9	704
1999 CC ₇₁	1999 02 16.24939	09 45 43.46	+08 58 37.7	18.8	704	1999 CO ₇₁	1999 02 12.38674	09 56 20.90	+08 38 07.9		699
1999 CC ₇₁	1999 02 16.27022	09 45 42.26	+08 58 49.5	18.5	704	1999 CO ₇₁	1999 02 12.39616	09 56 20.34	+08 38 10.7	19.2	704
1999 CC ₇₁	1999 02 16.29120	09 45 41.33	+08 59 01.8	18.8	704	1999 CO ₇₁	1999 02 12.41365	09 56 19.45	+08 38 14.7	19.4	704
1999 CD ₇₁	* 1999 02 12.36068	09 50 59.64	+07 24 02.9	18.4	704	1999 CO ₇₁	1999 02 12.43118	09 56 18.55	+08 38 19.5	19.5	704
1999 CD ₇₁	1999 02 12.37820	09 50 58.72	+07 24 10.8	19.0	704	1999 CO ₇₁	1999 02 16.21135	09 53 15.86	+08 55 00.3	18.4	704
1999 CD ₇₁	1999 02 12.39569	09 50 57.53	+07 24 16.6	19.7	704	1999 CO ₇₁	1999 02 16.23218	09 53 14.80	+08 55 05.0	18.5	704
1999 CD ₇₁	1999 02 12.41318	09 50 56.63	+07 24 21.2	19.9	704	1999 CO ₇₁	1999 02 16.27395	09 53 12.73	+08 55 16.6	18.0	704
1999 CD ₇₁	1999 02 16.23204	09 47 24.89	+07 48 08.1	18.5	704	1999 CO ₇₁	1999 02 16.29482	09 53 11.68	+08 55 20.8	18.0	704
1999 CD ₇₁	1999 02 16.25293	09 47 23.68	+07 48 17.4	18.4	704	1999 CP ₇₁	1999 02 12.33251	09 56 31.79	+09 21 40.9	18.7 R	699
1999 CD ₇₁	1999 02 16.27381	09 47 22.42	+07 48 23.5	18.5	704	1999 CP ₇₁	* 1999 02 12.36115	09 56 30.05	+09 21 51.6	18.4	704
1999 CD ₇₁	1999 02 16.29468	09 47 21.27	+07 48 33.0	18.5	704	1999 CP ₇₁	1				

1999 CS ₇₁	1999 02 12.41388	09 52 37.42	+06 41 21.5	19.7	704	1999 CE ₇₂	1999 02 16.29414	09 45 22.21	+02 43 32.5	17.8	704
1999 CS ₇₁	1999 02 16.21107	09 48 45.08	+06 55 20.5	18.7	704	1999 CF ₇₂	* 1999 02 12.36172	09 48 37.65	+03 27 27.7	19.0	704
1999 CS ₇₁	1999 02 16.27367	09 48 41.22	+06 55 32.6	18.5	704	1999 CF ₇₂	1999 02 12.37924	09 48 36.60	+03 27 31.3	19.0	704
1999 CS ₇₁	1999 02 16.29455	09 48 39.70	+06 55 38.3	18.9	704	1999 CF ₇₂	1999 02 12.39673	09 48 35.56	+03 27 31.9	19.8	704
1999 CT ₇₁	* 1999 02 12.36149	09 49 46.19	+05 45 40.1	19.2	704	1999 CF ₇₂	1999 02 12.41424	09 48 34.57	+03 27 34.6	20.0	704
1999 CT ₇₁	1999 02 12.37902	09 49 45.19	+05 45 44.7	19.7	704	1999 CF ₇₂	1999 02 16.21066	09 44 55.90	+03 35 05.0	18.9	704
1999 CT ₇₁	1999 02 12.39650	09 49 44.02	+05 45 49.3	19.4	704	1999 CF ₇₂	1999 02 16.23148	09 44 54.72	+03 35 09.6	19.2	704
1999 CT ₇₁	1999 02 12.41399	09 49 43.10	+05 45 53.9	19.7	704	1999 CF ₇₂	1999 02 16.25238	09 44 53.50	+03 35 10.1	19.0	704
1999 CT ₇₁	1999 02 16.21094	09 46 01.33	+06 03 38.7	19.0	704	1999 CF ₇₂	1999 02 16.27327	09 44 52.30	+03 35 14.2	19.2	704
1999 CT ₇₁	1999 02 16.23176	09 46 00.00	+06 03 45.2	18.7	704	1999 CF ₇₂	1999 02 16.29414	09 44 51.08	+03 35 15.2	19.0	704
1999 CT ₇₁	1999 02 16.27353	09 45 57.56	+06 03 55.9	18.1	704	1999 CG ₇₂	* 1999 02 12.36172	09 52 14.94	+02 53 20.6	19.4	704
1999 CT ₇₁	1999 02 16.29441	09 45 56.28	+06 04 03.9	18.6	704	1999 CG ₇₂	1999 02 12.37924	09 52 13.82	+02 53 25.5	19.6	704
1999 CU ₇₁	* 1999 02 12.36149	09 50 45.66	+05 51 09.6	18.7	704	1999 CG ₇₂	1999 02 12.39673	09 52 12.64	+02 53 29.8	19.7	704
1999 CU ₇₁	1999 02 12.37902	09 50 44.62	+05 51 15.4	18.4	704	1999 CG ₇₂	1999 02 12.41424	09 52 11.88	+02 53 37.0	20.0	704
1999 CU ₇₁	1999 02 12.39650	09 50 43.71	+05 51 23.4	18.8	704	1999 CG ₇₂	1999 02 16.21259	09 48 40.93	+03 14 04.6	18.9	704
1999 CU ₇₁	1999 02 12.41399	09 50 42.81	+05 51 29.7	19.7	704	1999 CG ₇₂	1999 02 16.25431	09 48 38.54	+03 14 19.7	19.1	704
1999 CU ₇₁	1999 02 16.21107	09 47 19.36	+06 17 39.2	18.8	704	1999 CG ₇₂	1999 02 16.27519	09 48 37.38	+03 14 24.1	18.5	704
1999 CU ₇₁	1999 02 16.23190	09 47 18.16	+06 17 48.0	18.6	704	1999 CG ₇₂	1999 02 16.29607	09 48 36.11	+03 14 32.5	19.1	704
1999 CU ₇₁	1999 02 16.25279	09 47 16.95	+06 17 54.7	18.7	704	1999 CH ₇₂	* 1999 02 12.36183	09 48 20.44	+02 04 50.6	17.8	704
1999 CU ₇₁	1999 02 16.27367	09 47 15.79	+06 18 04.4	18.0	704	1999 CH ₇₂	1999 02 12.37936	09 48 19.46	+02 04 56.2	18.3	704
1999 CU ₇₁	1999 02 16.29455	09 47 14.65	+06 18 13.3	18.2	704	1999 CH ₇₂	1999 02 12.39684	09 48 18.59	+02 05 01.5	18.2	704
1999 CV ₇₁	* 1999 02 12.36149	09 52 28.53	+05 47 14.8	18.5	704	1999 CH ₇₂	1999 02 12.41436	09 48 17.53	+02 05 06.0	18.2	704
1999 CV ₇₁	1999 02 12.37902	09 52 27.34	+05 47 15.0	18.6	704	1999 CH ₇₂	1999 02 12.43186	09 48 16.59	+02 05 11.6	18.9	704
1999 CV ₇₁	1999 02 12.39650	09 52 26.38	+05 47 15.2	19.3	704	1999 CH ₇₂	1999 02 16.21051	09 44 58.12	+02 24 33.6	17.6	704
1999 CV ₇₁	1999 02 12.41399	09 52 25.19	+05 47 18.6	19.6	704	1999 CH ₇₂	1999 02 16.23135	09 44 56.99	+02 24 39.8	17.6	704
1999 CV ₇₁	1999 02 16.21094	09 48 27.13	+05 49 24.8	18.9	704	1999 CH ₇₂	1999 02 16.25224	09 44 55.85	+02 24 47.4	18.2	704
1999 CV ₇₁	1999 02 16.23176	09 48 25.64	+05 49 25.3	18.9	704	1999 CH ₇₂	1999 02 16.27312	09 44 54.74	+02 24 53.5	17.7	704
1999 CV ₇₁	1999 02 16.27353	09 48 23.00	+05 49 25.1	18.3	704	1999 CH ₇₂	1999 02 16.29400	09 44 53.60	+02 25 00.5	18.6	704
1999 CV ₇₁	1999 02 16.29441	09 48 21.75	+05 49 26.5	18.7	704	1999 CJ ₇₂	* 1999 02 12.36183	09 48 32.67	+01 33 35.5	17.7	704
1999 CW ₇₁	* 1999 02 12.36161	09 49 29.08	+03 45 54.4	19.1	704	1999 CJ ₇₂	1999 02 12.37936	09 48 31.82	+01 33 40.2	19.3	704
1999 CW ₇₁	1999 02 12.37913	09 49 27.98	+03 45 57.7	19.0	704	1999 CJ ₇₂	1999 02 12.39684	09 48 31.04	+01 33 46.4	19.2	704
1999 CW ₇₁	1999 02 12.39662	09 49 26.79	+03 46 02.5	19.7	704	1999 CJ ₇₂	1999 02 12.41436	09 48 30.21	+01 33 49.1	19.2	704
1999 CW ₇₁	1999 02 12.41411	09 49 25.82	+03 46 05.1	19.8	704	1999 CJ ₇₂	1999 02 16.21051	09 45 37.29	+01 50 11.2	18.3	704
1999 CW ₇₁	1999 02 12.43164	09 49 24.93	+03 46 09.3	19.8	704	1999 CJ ₇₂	1999 02 16.23135	09 45 36.30	+01 50 18.4	18.3	704
1999 CW ₇₁	1999 02 16.23163	09 45 40.40	+04 01 00.8	18.1	704	1999 CJ ₇₂	1999 02 16.25224	09 45 35.28	+01 50 24.7	18.2	704
1999 CW ₇₁	1999 02 16.25252	09 45 39.22	+04 01 06.3	18.6	704	1999 CJ ₇₂	1999 02 16.27312	09 45 34.31	+01 50 29.8	18.2	704
1999 CW ₇₁	1999 02 16.27340	09 45 37.91	+04 01 10.9	19.4	704	1999 CJ ₇₂	1999 02 16.29400	09 45 33.29	+01 50 34.2	18.4	704
1999 CW ₇₁	1999 02 16.29427	09 45 36.56	+04 01 15.8	19.1	704	1999 CK ₇₂	* 1999 02 12.36183	09 48 34.40	+01 22 22.0	18.9	704
1999 CX ₇₁	* 1999 02 12.36161	09 49 36.46	+03 47 22.9	19.5	704	1999 CK ₇₂	1999 02 12.37936	09 48 33.58	+01 22 27.8	20.0	704
1999 CX ₇₁	1999 02 12.37913	09 49 35.26	+03 47 23.2	19.4	704	1999 CK ₇₂	1999 02 12.39684	09 48 32.68	+01 22 28.0	20.0	704
1999 CX ₇₁	1999 02 12.39662	09 49 34.19	+03 47 27.8	19.9	704	1999 CK ₇₂	1999 02 16.21051	09 45 29.17	+01 34 02.2	18.9	704
1999 CX ₇₁	1999 02 16.21079	09 45 51.07	+03 56 46.5	18.8	704	1999 CK ₇₂	1999 02 16.25224	09 45 27.08	+01 34 07.1	18.5	704
1999 CX ₇₁	1999 02 16.23163	09 45 49.74	+03 56 51.2	18.9	704	1999 CK ₇₂	1999 02 16.27312	09 45 26.18	+01 34 11.8	18.8	704
1999 CX ₇₁	1999 02 16.25252	09 45 48.55	+03 56 51.7	19.1	704	1999 CK ₇₂	1999 02 16.29400	09 45 24.97	+01 34 16.5	19.0	704
1999 CX ₇₁	1999 02 16.27340	09 45 47.37	+03 56 56.2	18.3	704	1999 CL ₇₂	* 1999 02 12.36195	09 51 02.62	+00 40 09.9	18.3	704
1999 CX ₇₁	1999 02 16.29427	09 45 46.10	+03 57 00.9	19.2	704	1999 CL ₇₂	1999 02 12.37947	09 51 01.72	+00 40 14.6	18.3	704
1999 CY ₇₁	* 1999 02 12.36161	09 49 37.22	+04 25 03.4	18.2	704	1999 CL ₇₂	1999 02 12.39696	09 51 00.82	+00 40 19.3	19.5	704
1999 CY ₇₁	1999 02 12.37913	09 49 36.13	+04 25 09.6	18.3	704	1999 CL ₇₂	1999 02 12.41447	09 51 00.22	+00 40 23.7	19.5	704
1999 CY ₇₁	1999 02 12.39662	09 49 35.08	+04 25 16.6	18.4	704	1999 CL ₇₂	1999 02 16.21287	09 48 11.17	+00 55 40.2	18.6	704
1999 CY ₇₁	1999 02 12.41411	09 49 33.99	+04 25 21.9	18.9	704	1999 CL ₇₂	1999 02 16.25459	09 48 09.23	+00 55 51.8	19.0	704
1999 CY ₇₁	1999 02 12.43164	09 49 32.81	+04 25 28.6	19.3	704	1999 CL ₇₂	1999 02 16.27546	09 48 08.31	+00 55 56.5	18.7	704
1999 CY ₇₁	1999 02 16.21079	09 45 47.33	+04 49 03.4	17.7	704	1999 CL ₇₂	1999 02 16.29634	09 48 07.27	+00 56 01.1	18.7	704
1999 CY ₇₁	1999 02 16.23163	09 45 46.04	+04 49 12.2	17.7	704	1999 CM ₇₂	* 1999 02 12.36195	09 51 26.63	+00 46 48.0	17.6	704
1999 CY ₇₁	1999 02 16.25252	09 45 44.80	+04 49 20.5	18.7	704	1999 CM ₇₂	1999 02 12.37947	09 51 25.55	+00 46 50.5	18.3	704
1999 CY ₇₁	1999 02 16.27340	09 45 43.54	+04 49 27.9	17.6	704	1999 CM ₇₂	1999 02 12.39696	09 51 24.45	+00 46 52.7	18.1	704
1999 CY ₇₁	1999 02 16.29427	09 45 42.22	+04 49 36.5	17.6	704	1999 CM ₇₂	1999 02 12.41447	09 51 23.37	+00 46 54.2	18.6	704
1999 CZ ₇₁	* 1999 02 12.36161	09 49 47.66	+04 49 44.9	18.9	704	1999 CM ₇₂	1999 02 12.43198	09 51 22.21	+00 46 56.7	19.3	704
1999 CZ ₇₁	1999 02 12.37913	09 49 46.77	+04 49 55.7	19.8	704	1999 CM ₇₂	1999 02 16.21287	09 47 34.35	+00 57 04.9	18.8	704
1999 CZ ₇₁	1999 02 12.39662	09 49 45.88	+04 50 07.5	19.7	704	1999 CM ₇₂	1999 02 16.23370	09 47 32.95	+00 57 07.3	18.1	704
1999 CZ ₇₁	1999 02 12.41411	09 49 45.14	+04 50 16.6	20.0	704	1999 CM ₇₂	1999 02 16.25459	09 47 31.69	+00 57 11.0	17.9	704
1999 CZ ₇₁	1999 02 16.21094	09 46 47.90	+05 31 47.7	18.8	704	1999 CM ₇₂	1999 02 16.27546	09 47 30.42	+00 57 14.8	17.7	704
1999 CZ ₇₁	1999 02 16.23176	09 46 46.70	+05 32 01.5	19.1	704	1999 CM ₇₂	1999 02 16.29634	09 47 29.09	+00 57 18.6	17.6	704
1999 CZ ₇₁	1999 02 16.27353	09 46 44.85	+05 32 29.1	18.9	704	1999 CN ₇₂	* 1999 02 12.36206	09 46 18.95	+01 01 39.5	17.6	704
1999 CA ₇₂	* 1999 02 12.36161	09 51 15.63	+04 41 33.9	18.9	704	1999 CN ₇₂	1999 02 12.37959	09 46 18.11	+01 01 26.8	17.9	704
1999 CA ₇₂	1999 02 12.37913	09 51 14.73	+04 41 38.6	19.1	704	1999 CN ₇₂	1999 02 12.39707	09 46 17.30	+01 01 15.5	18.3	704
1999 CA ₇₂	1999 02 12.39662	09 51 13.82	+04 41 41.0	20.0	704	1999 CN ₇₂	1999 02 12.41459	09 46 16.45	+01 01 03.8	18.3	704
1999 CA ₇₂	1999 02 12.41411	09 51 12.88	+04 41 48.5	20.0	704	1999 CN ₇₂	1999 02 12.43209	09 46 15.58	+01 00 52.0	18.3	704
1999 CA ₇₂	1999 02 16.21094	09 47 55.47	+04 59 42.6	19.2	704	1999 CN ₇₂	1999 02 16.21023	09 43 19.03	+00 17 59.8	18.3	704
1999 CA ₇₂	1999 02 16.23176	09 47 54.29	+04 59 47.3	18.9	704	1999 CN ₇₂	1999 02 16.23106	09 43 17.96	+00 17 45.7	18.3	704
1999 CA ₇₂	1999 02 16.29441	09 47 50.									

1999 CR ₇₂	1999 02 16.33900	09 46 17.37	-06 17 19.7	19.5	704	1999 CC ₇₃	1999 02 12.39881	09 53 01.59	+02 25 11.6	18.6	704
1999 CR ₇₂	1999 02 16.36001	09 46 16.32	-06 17 15.0	19.8	704	1999 CC ₇₃	1999 02 12.41632	09 53 00.70	+02 25 18.4	19.0	704
1999 CR ₇₂	1999 02 16.38085	09 46 15.30	-06 17 14.4	19.8	704	1999 CC ₇₃	1999 02 12.43383	09 52 59.83	+02 25 26.0	19.0	704
1999 CS ₇₂	* 1999 02 12.36298	09 57 37.71	-06 39 38.8	18.9	704	1999 CC ₇₃	1999 02 16.21259	09 49 54.47	+02 50 43.1		704
1999 CS ₇₂	1999 02 12.39799	09 57 36.10	-06 39 24.0	19.2	704	1999 CC ₇₃	1999 02 16.23342	09 49 53.40	+02 50 51.9		704
1999 CS ₇₂	1999 02 12.41550	09 57 35.44	-06 39 14.4	19.2	704	1999 CC ₇₃	1999 02 16.25431	09 49 52.33	+02 51 01.3		704
1999 CS ₇₂	1999 02 12.43301	09 57 34.77	-06 39 05.9	19.6	704	1999 CC ₇₃	1999 02 16.27519	09 49 51.16	+02 51 09.3		704
1999 CS ₇₂	1999 02 16.29731	09 54 51.97	-06 09 18.8	18.7	704	1999 CC ₇₃	1999 02 16.29607	09 49 50.16	+02 51 18.4		704
1999 CS ₇₂	1999 02 16.31824	09 54 51.04	-06 09 09.4	18.7	704	1999 CD ₇₃	* 1999 02 12.36380	09 57 38.32	+01 26 29.9	18.4	704
1999 CS ₇₂	1999 02 16.33914	09 54 50.13	-06 08 58.0	18.5	704	1999 CD ₇₃	1999 02 12.38133	09 57 37.24	+01 26 30.2		704
1999 CS ₇₂	1999 02 16.36015	09 54 49.26	-06 08 48.1	18.5	704	1999 CD ₇₃	1999 02 12.39881	09 57 36.01	+01 26 29.8	19.2	704
1999 CS ₇₂	1999 02 16.38099	09 54 48.30	-06 08 38.6	18.6	704	1999 CD ₇₃	1999 02 12.41632	09 57 35.02	+01 26 33.1	19.7	704
1999 CT ₇₂	* 1999 02 12.36298	10 00 34.94	-06 55 10.6	18.0	704	1999 CD ₇₃	1999 02 12.43383	09 57 33.90	+01 26 34.9	19.7	704
1999 CT ₇₂	1999 02 12.38050	10 00 34.11	-06 55 10.0		704	1999 CD ₇₃	1999 02 16.29856	09 53 41.28	+01 30 35.2	18.4	704
1999 CT ₇₂	1999 02 12.39799	10 00 33.24	-06 55 07.7	19.0	704	1999 CD ₇₃	1999 02 16.31951	09 53 40.06	+01 30 37.1	18.5	704
1999 CT ₇₂	1999 02 12.41550	10 00 32.29	-06 55 08.0	19.1	704	1999 CD ₇₃	1999 02 16.34041	09 53 38.69	+01 30 39.8	19.0	704
1999 CT ₇₂	1999 02 12.43301	10 00 31.50	-06 55 05.6	19.5	704	1999 CD ₇₃	1999 02 16.36141	09 53 37.46	+01 30 40.5	19.4	704
1999 CT ₇₂	1999 02 16.29758	09 57 24.70	-06 49 39.1	18.3	704	1999 CD ₇₃	1999 02 16.38225	09 53 36.13	+01 30 42.9	19.4	704
1999 CT ₇₂	1999 02 16.31853	09 57 23.64	-06 49 36.5	18.5	704	1999 CE ₇₃	* 1999 02 12.36392	09 53 35.80	+02 42 57.0	19.4	704
1999 CT ₇₂	1999 02 16.33942	09 57 22.63	-06 49 34.6	18.4	704	1999 CE ₇₃	1999 02 12.38145	09 53 34.70	+02 43 04.8	19.1	704
1999 CT ₇₂	1999 02 16.36043	09 57 21.66	-06 49 31.5	18.6	704	1999 CE ₇₃	1999 02 12.39893	09 53 33.75	+02 43 10.8	19.9	704
1999 CU ₇₂	* 1999 02 12.36322	09 56 22.59	-03 43 47.4	19.0	704	1999 CE ₇₃	1999 02 12.41644	09 53 32.59	+02 43 15.6	19.5	704
1999 CU ₇₂	1999 02 12.38074	09 56 21.57	-03 43 45.0	19.5	704	1999 CE ₇₃	1999 02 12.43395	09 53 31.54	+02 43 21.6	19.5	704
1999 CU ₇₂	1999 02 12.39823	09 56 20.47	-03 43 42.6	19.5	704	1999 CE ₇₃	1999 02 16.21259	09 49 44.93	+03 04 38.6	18.6	704
1999 CU ₇₂	1999 02 12.41574	09 56 19.18	-03 43 39.7	19.7	704	1999 CE ₇₃	1999 02 16.25431	09 49 42.23	+03 04 54.4	18.5	704
1999 CU ₇₂	1999 02 12.43325	09 56 18.25	-03 43 37.2	19.8	704	1999 CE ₇₃	1999 02 16.27519	09 49 40.91	+03 05 00.4	17.8	704
1999 CU ₇₂	1999 02 16.21328	09 52 30.00	-03 32 23.3	18.8	704	1999 CE ₇₃	1999 02 16.29607	09 49 39.62	+03 05 08.9	18.1	704
1999 CU ₇₂	1999 02 16.23411	09 52 28.52	-03 32 18.7	18.5	704	1999 CF ₇₃	* 1999 02 12.36392	09 57 48.32	+03 07 17.8	18.0	704
1999 CU ₇₂	1999 02 16.25500	09 52 27.23	-03 32 14.1	19.1	704	1999 CF ₇₃	1999 02 12.39893	09 57 46.24	+03 07 29.7	18.7	704
1999 CU ₇₂	1999 02 16.27588	09 52 25.89	-03 32 11.7	18.7	704	1999 CF ₇₃	1999 02 12.41644	09 57 45.24	+03 07 35.3	18.8	704
1999 CU ₇₂	1999 02 16.29675	09 52 24.58	-03 32 06.8	18.5	704	1999 CF ₇₃	1999 02 12.43395	09 57 44.32	+03 07 42.1	18.8	704
1999 CV ₇₂	* 1999 02 12.36333	09 56 30.33	-02 31 21.1	17.8	704	1999 CF ₇₃	1999 02 16.29869	09 54 10.73	+03 31 29.2	18.2	704
1999 CV ₇₂	1999 02 12.38086	09 56 29.34	-02 31 22.9		704	1999 CF ₇₃	1999 02 16.31965	09 54 09.44	+03 31 36.8	18.8	704
1999 CV ₇₂	1999 02 12.39835	09 56 28.28	-02 31 24.3		704	1999 CF ₇₃	1999 02 16.34054	09 54 08.28	+03 31 46.3	18.7	704
1999 CV ₇₂	1999 02 12.41585	09 56 27.25	-02 31 26.7	18.5	704	1999 CF ₇₃	1999 02 16.36155	09 54 07.09	+03 31 54.7	18.8	704
1999 CV ₇₂	1999 02 12.43336	09 56 26.23	-02 31 28.7	18.5	704	1999 CF ₇₃	1999 02 16.38239	09 54 05.93	+03 32 02.4	18.6	704
1999 CV ₇₂	1999 02 16.21328	09 52 48.08	-02 37 31.7		704	1999 CG ₇₃	* 1999 02 12.36392	09 59 22.57	+02 40 10.7	19.2	704
1999 CV ₇₂	1999 02 16.23411	09 52 46.82	-02 37 33.6	18.0	704	1999 CG ₇₃	1999 02 12.38145	09 59 21.39	+02 40 15.3	19.2	704
1999 CV ₇₂	1999 02 16.25500	09 52 45.60	-02 37 35.4	17.9	704	1999 CG ₇₃	1999 02 12.39893	09 59 20.32	+02 40 16.4	20.1	704
1999 CV ₇₂	1999 02 16.27588	09 52 44.40	-02 37 37.4		704	1999 CG ₇₃	1999 02 12.41644	09 59 19.11	+02 40 20.1	19.6	704
1999 CV ₇₂	1999 02 16.29675	09 52 43.15	-02 37 39.0		704	1999 CG ₇₃	1999 02 12.43395	09 59 18.11	+02 40 24.8	19.6	704
1999 CW ₇₂	* 1999 02 12.36333	09 57 42.68	-03 33 16.6	19.3	704	1999 CG ₇₃	1999 02 16.31965	09 55 23.63	+02 54 52.4	19.6	704
1999 CW ₇₂	1999 02 12.38086	09 57 41.81	-03 33 12.0	19.4	704	1999 CG ₇₃	1999 02 16.34054	09 55 22.43	+02 54 58.5	19.6	704
1999 CW ₇₂	1999 02 12.39835	09 57 40.89	-03 33 07.3	19.6	704	1999 CG ₇₃	1999 02 16.36155	09 55 21.13	+02 55 03.4	19.9	704
1999 CW ₇₂	1999 02 12.41585	09 57 39.86	-03 33 02.8	19.6	704	1999 CH ₇₃	* 1999 02 12.36403	09 54 28.64	+03 55 30.6	18.7	704
1999 CW ₇₂	1999 02 16.29800	09 54 19.33	-03 16 15.3	19.2	704	1999 CH ₇₃	1999 02 12.38156	09 54 27.58	+03 55 35.4	18.6	704
1999 CW ₇₂	1999 02 16.31894	09 54 18.13	-03 16 06.1	19.5	704	1999 CH ₇₃	1999 02 12.39904	09 54 26.48	+03 55 40.3	18.9	704
1999 CW ₇₂	1999 02 16.33985	09 54 17.12	-03 16 02.2	19.8	704	1999 CH ₇₃	1999 02 12.41655	09 54 25.34	+03 55 43.6	19.3	704
1999 CW ₇₂	1999 02 16.36085	09 54 16.07	-03 15 56.8	19.7	704	1999 CH ₇₃	1999 02 12.43406	09 54 24.14	+03 55 50.7	18.9	704
1999 CW ₇₂	1999 02 16.38169	09 54 14.84	-03 15 51.7	19.2	704	1999 CH ₇₃	1999 02 16.21246	09 50 33.76	+04 13 58.3	17.9	704
1999 CX ₇₂	* 1999 02 12.36345	09 56 33.38	-01 46 24.8	18.6	704	1999 CH ₇₃	1999 02 16.23329	09 50 32.48	+04 14 05.3	18.9	704
1999 CX ₇₂	1999 02 12.38097	09 56 32.34	-01 46 20.1	19.2	704	1999 CH ₇₃	1999 02 16.25418	09 50 31.05	+04 14 11.9	18.4	704
1999 CX ₇₂	1999 02 12.39846	09 56 31.59	-01 46 15.4	19.2	704	1999 CH ₇₃	1999 02 16.27506	09 50 29.74	+04 14 17.1	17.9	704
1999 CX ₇₂	1999 02 12.41597	09 56 30.69	-01 46 11.4	19.5	704	1999 CH ₇₃	1999 02 16.29593	09 50 28.38	+04 14 25.0	18.3	704
1999 CX ₇₂	1999 02 12.43348	09 56 29.78	-01 46 06.0	19.5	704	1999 CJ ₇₃	* 1999 02 12.36403	09 55 30.73	+04 03 36.5	18.1	704
1999 CX ₇₂	1999 02 16.29813	09 53 17.63	-01 27 15.0	18.5	704	1999 CJ ₇₃	1999 02 12.38156	09 55 29.74	+04 03 42.2		704
1999 CX ₇₂	1999 02 16.31909	09 53 16.55	-01 27 07.0	19.1	704	1999 CJ ₇₃	1999 02 12.39904	09 55 28.70	+04 03 48.5	18.6	704
1999 CX ₇₂	1999 02 16.33998	09 53 15.49	-01 27 00.5	18.8	704	1999 CJ ₇₃	1999 02 12.41655	09 55 27.70	+04 03 54.9	18.8	704
1999 CX ₇₂	1999 02 16.36098	09 53 14.38	-01 26 54.3	18.6	704	1999 CJ ₇₃	1999 02 12.43406	09 55 26.67	+04 04 00.3	18.8	704
1999 CX ₇₂	1999 02 16.38183	09 53 13.30	-01 26 47.2	19.0	704	1999 CJ ₇₃	1999 02 16.21246	09 51 55.96	+04 25 42.2		704
1999 CX ₇₂	1999 02 18.57946	09 51 23.00	-01 14 56.3	18.9	V 566	1999 CJ ₇₃	1999 02 16.23329	09 51 54.68	+04 25 49.7	18.4	704
1999 CX ₇₂	1999 02 18.59023	09 51 22.46	-01 14 52.8	18.8	V 566	1999 CJ ₇₃	1999 02 16.25418	09 51 53.51	+04 25 57.1	18.1	704
1999 CX ₇₂	1999 02 18.60103	09 51 21.94	-01 14 48.9	18.8	V 566	1999 CJ ₇₃	1999 02 16.27506	09 51 52.28	+04 26 04.3	17.8	704
1999 CY ₇₂	* 1999 02 12.36357	09 53 06.50	-01 11 28.0	18.6	704	1999 CJ ₇₃	1999 02 16.29593	09 51 51.06	+04 26 12.5	17.9	704
1999 CY ₇₂	1999 02 12.38109	09 53 05.44	-01 11 26.5	19.1	704	1999 CK ₇₃	1999 01 15.43725	10 15 51.41	+03 04 10.4	18.3	R 699
1999 CY ₇₂	1999 02 12.39858	09 53 04.43	-01 11 25.9	19.0	704	1999 CK ₇₃	1999 01 15.46273	10 15 50.76	+03 04 09.3		699
1999 CY ₇₂	1999 02 12.41608	09 53 03.39	-01 11 24.6	19.0	704	1999 CK ₇₃	1999 01 15.48823	10 15 50.14	+03 04 07.0		699
1999 CY ₇₂	1999 02 12.43360	09 53 02.31	-01 11 22.4	18.9	704	1999 CK ₇₃	* 1999 02 12.36403	09 58 17.96	+03 58 21.3	19.3	704
1999 CY ₇₂	1999 02 16.21300	09 49 20.35	-01 06 00.8		704	1999 CK ₇₃	1999 02 12.38156	09 58 17.02	+03 58 25.9	19.3	704
1999 CY ₇₂	1999 02 16.23384	09 49 19.10	-01 05 58.2	18.2	704	1999 CK ₇₃	1999 02 12.39904	09 58			

1999 CN ₇₃	1999 02 16.27492	09 53 14.20	+05 15 39.2	18.3	704	1999 CX ₇₃	1999 02 12.39927	10 01 41.07	+06 12 50.8	18.7	704
1999 CN ₇₃	1999 02 16.29579	09 53 12.93	+05 15 44.0	18.3	704	1999 CX ₇₃	1999 02 12.40716	10 01 40.82	+06 12 55.9		699
1999 CN ₇₃	* 1999 02 12.36414	09 57 17.05	+05 38 56.6	18.2	704	1999 CX ₇₃	1999 02 12.41678	10 01 40.14	+06 13 00.4	19.1	704
1999 CO ₇₃	1999 02 12.38167	09 57 15.97	+05 39 00.2		704	1999 CX ₇₃	1999 02 12.43382	10 01 39.51	+06 13 11.7		699
1999 CO ₇₃	1999 02 12.38546	09 57 15.84	+05 39 00.9	17.5	R	1999 CX ₇₃	1999 02 12.43429	10 01 39.35	+06 13 11.6	19.4	704
1999 CO ₇₃	1999 02 12.39915	09 57 14.92	+05 39 04.0	18.4	704	1999 CX ₇₃	1999 02 16.29910	09 58 41.51	+06 53 12.7	18.1	704
1999 CO ₇₃	1999 02 12.41208	09 57 14.21	+05 39 06.5		699	1999 CX ₇₃	1999 02 16.32006	09 58 40.42	+06 53 26.2	18.3	704
1999 CO ₇₃	1999 02 12.41666	09 57 13.90	+05 39 07.3	19.0	704	1999 CX ₇₃	1999 02 16.34095	09 58 39.40	+06 53 39.9	18.3	704
1999 CO ₇₃	1999 02 12.43418	09 57 12.83	+05 39 11.4	18.8	704	1999 CX ₇₃	1999 02 16.36196	09 58 38.34	+06 53 53.4	18.2	704
1999 CO ₇₃	1999 02 12.43765	09 57 12.69	+05 39 11.7		699	1999 CX ₇₃	1999 02 16.38287	09 58 37.36	+06 54 06.3	18.5	704
1999 CO ₇₃	1999 02 16.21232	09 53 29.20	+05 53 13.0	18.3	704	1999 CY ₇₃	* 1999 02 12.36437	10 03 39.17	+07 46 07.7	17.7	704
1999 CO ₇₃	1999 02 16.25404	09 53 26.79	+05 53 22.2	18.6	704	1999 CY ₇₃	1999 02 12.38163	10 03 38.35	+07 46 15.5		R
1999 CO ₇₃	1999 02 16.27492	09 53 25.45	+05 53 26.8	18.3	704	1999 CY ₇₃	1999 02 12.38191	10 03 38.25	+07 46 15.0		704
1999 CO ₇₃	1999 02 16.29579	09 53 24.17	+05 53 32.3	18.2	704	1999 CY ₇₃	1999 02 12.39938	10 03 37.40	+07 46 22.5		704
1999 CP ₇₃	* 1999 02 12.36414	09 57 35.22	+05 34 02.1	18.9	704	1999 CY ₇₃	1999 02 12.40716	10 03 37.05	+07 46 26.2		699
1999 CP ₇₃	1999 02 12.38167	09 57 34.10	+05 34 05.6	18.4	704	1999 CY ₇₃	1999 02 12.41690	10 03 36.50	+07 46 29.7	18.4	704
1999 CP ₇₃	1999 02 12.38546	09 57 33.94	+05 34 05.1	18.0	R	1999 CY ₇₃	1999 02 12.43382	10 03 35.71	+07 46 38.6		699
1999 CP ₇₃	1999 02 12.39915	09 57 33.10	+05 34 07.5	18.8	704	1999 CY ₇₃	1999 02 12.43441	10 03 35.56	+07 46 37.7	18.4	704
1999 CP ₇₃	1999 02 12.41208	09 57 32.45	+05 34 07.8		699	1999 CY ₇₃	1999 02 16.29924	10 00 28.34	+08 15 45.1	18.4	704
1999 CP ₇₃	1999 02 12.41666	09 57 32.07	+05 34 07.9	19.4	704	1999 CY ₇₃	1999 02 16.32020	10 00 27.20	+08 15 54.5	18.4	704
1999 CP ₇₃	1999 02 12.43418	09 57 31.09	+05 34 10.5	19.2	704	1999 CY ₇₃	1999 02 16.34109	10 00 26.20	+08 16 03.6	18.6	704
1999 CP ₇₃	1999 02 12.43765	09 57 30.95	+05 34 11.1		699	1999 CY ₇₃	1999 02 16.36210	10 00 25.03	+08 16 14.1	18.7	704
1999 CP ₇₃	1999 02 16.21232	09 53 51.66	+05 41 18.8	18.5	704	1999 CY ₇₃	1999 02 16.38301	10 00 24.02	+08 16 24.3	18.7	704
1999 CP ₇₃	1999 02 16.25404	09 53 49.16	+05 41 22.1	19.1	704	1999 CZ ₇₃	* 1999 02 12.36437	10 03 41.79	+08 10 45.2	18.6	704
1999 CP ₇₃	1999 02 16.27492	09 53 47.95	+05 41 26.8	18.3	704	1999 CZ ₇₃	1999 02 12.38191	10 03 41.00	+08 10 56.8	18.7	704
1999 CP ₇₃	1999 02 16.29579	09 53 46.73	+05 41 29.1	18.4	704	1999 CZ ₇₃	1999 02 12.39938	10 03 40.01	+08 11 06.1	18.7	704
1999 CP ₇₃	* 1999 02 12.36414	09 58 31.34	+05 45 38.5	18.6	704	1999 CZ ₇₃	1999 02 12.41690	10 03 39.08	+08 11 17.3	19.1	704
1999 CQ ₇₃	1999 02 12.38167	09 58 30.66	+05 45 45.0	18.6	704	1999 CZ ₇₃	1999 02 12.43441	10 03 38.18	+08 11 26.9	19.4	704
1999 CQ ₇₃	1999 02 12.39915	09 58 29.79	+05 45 53.8	19.0	704	1999 CZ ₇₃	1999 02 16.29938	10 00 26.57	+08 51 13.8	18.8	704
1999 CQ ₇₃	1999 02 12.41666	09 58 29.09	+05 46 00.4	20.1	704	1999 CZ ₇₃	1999 02 16.32034	10 00 25.59	+08 51 26.5	19.3	704
1999 CQ ₇₃	1999 02 16.21219	09 55 39.44	+06 13 45.4	18.7	704	1999 CZ ₇₃	1999 02 16.34123	10 00 24.45	+08 51 40.2	18.8	704
1999 CQ ₇₃	1999 02 16.25390	09 55 37.58	+06 14 03.7	19.0	704	1999 CZ ₇₃	1999 02 16.36224	10 00 23.35	+08 51 54.2	18.8	704
1999 CQ ₇₃	1999 02 16.27479	09 55 36.47	+06 14 12.8	18.6	704	1999 CZ ₇₃	1999 02 16.38314	10 00 22.27	+08 52 07.3	19.1	704
1999 CQ ₇₃	1999 02 16.29565	09 55 35.57	+06 14 21.9	18.6	704	1999 CA ₇₄	* 1999 02 12.36448	10 01 10.39	+08 36 46.2	18.8	704
1999 CR ₇₃	* 1999 02 12.36414	09 59 17.29	+05 56 49.4	17.9	704	1999 CA ₇₄	1999 02 12.38203	10 01 09.53	+08 36 56.4	18.9	704
1999 CR ₇₃	1999 02 12.38163	09 59 16.59	+05 56 59.4	18.2	R	1999 CA ₇₄	1999 02 12.39950	10 01 08.58	+08 37 08.4	19.3	704
1999 CR ₇₃	1999 02 12.38167	09 59 16.49	+05 56 58.8		704	1999 CA ₇₄	1999 02 12.41701	10 01 07.71	+08 37 19.5	19.4	704
1999 CR ₇₃	1999 02 12.39915	09 59 15.77	+05 57 07.7	18.2	704	1999 CA ₇₄	1999 02 12.43453	10 01 06.96	+08 37 31.1	19.7	704
1999 CR ₇₃	1999 02 12.40716	09 59 15.56	+05 57 11.7		699	1999 CA ₇₄	1999 02 16.23274	09 58 00.76	+09 17 06.9	18.4	704
1999 CR ₇₃	1999 02 12.41666	09 59 15.01	+05 57 16.9	18.9	704	1999 CA ₇₄	1999 02 16.25363	09 57 59.64	+09 17 20.8	17.7	704
1999 CR ₇₃	1999 02 12.43382	09 59 14.42	+05 57 27.5		699	1999 CA ₇₄	1999 02 16.27451	09 57 58.64	+09 17 33.2	17.3	704
1999 CR ₇₃	1999 02 12.43418	09 59 14.19	+05 57 26.8	19.0	704	1999 CA ₇₄	1999 02 16.29538	09 57 57.50	+09 17 46.6	17.4	704
1999 CR ₇₃	1999 02 16.21219	09 56 31.87	+06 32 07.2	18.0	704	1999 CB ₇₄	* 1999 02 12.36448	10 01 12.29	+08 57 52.5	19.2	704
1999 CR ₇₃	1999 02 16.23302	09 56 30.97	+06 32 19.4	18.2	704	1999 CB ₇₄	1999 02 12.38203	10 01 11.20	+08 57 58.1	19.6	704
1999 CR ₇₃	1999 02 16.25390	09 56 30.06	+06 32 30.1	17.9	704	1999 CB ₇₄	1999 02 12.39950	10 01 10.08	+08 58 03.7	20.0	704
1999 CR ₇₃	1999 02 16.27479	09 56 29.16	+06 32 41.2	17.8	704	1999 CB ₇₄	1999 02 12.41701	10 01 09.21	+08 58 07.5	20.2	704
1999 CR ₇₃	1999 02 16.29565	09 56 28.17	+06 32 53.1		704	1999 CB ₇₄	1999 02 16.21191	09 57 25.06	+09 16 24.6	18.7	704
1999 CS ₇₃	* 1999 02 12.36414	10 00 58.73	+05 29 39.4	18.3	704	1999 CB ₇₄	1999 02 16.23274	09 57 23.54	+09 16 29.4	18.9	704
1999 CS ₇₃	1999 02 12.38163	10 00 57.98	+05 29 48.5	18.9	R	1999 CB ₇₄	1999 02 16.27451	09 57 21.10	+09 16 40.6	18.1	704
1999 CS ₇₃	1999 02 12.38167	10 00 57.84	+05 29 46.8	18.3	704	1999 CC ₇₄	1999 02 12.33379	10 03 21.44	+08 47 39.7	18.9	R
1999 CS ₇₃	1999 02 12.39915	10 00 56.95	+05 29 54.9	19.2	704	1999 CC ₇₄	1999 02 12.36248	10 03 20.12	+08 47 49.7		699
1999 CS ₇₃	1999 02 12.40716	10 00 56.57	+05 30 00.1		699	1999 CC ₇₄	* 1999 02 12.36448	10 03 19.94	+08 47 50.0	19.1	704
1999 CS ₇₃	1999 02 12.41666	10 00 55.82	+05 30 01.5	19.3	704	1999 CC ₇₄	1999 02 12.38203	10 03 19.12	+08 47 55.3	19.0	704
1999 CS ₇₃	1999 02 12.43382	10 00 55.10	+05 30 10.8		699	1999 CC ₇₄	1999 02 12.38801	10 03 18.92	+08 47 57.8		699
1999 CS ₇₃	1999 02 12.43418	10 00 54.77	+05 30 09.7	19.9	704	1999 CC ₇₄	1999 02 12.39950	10 03 18.35	+08 48 03.1	19.0	704
1999 CS ₇₃	1999 02 16.29896	09 57 27.69	+05 58 53.8	18.6	704	1999 CC ₇₄	1999 02 12.41701	10 03 17.59	+08 48 07.5	19.3	704
1999 CS ₇₃	1999 02 16.31992	09 57 26.50	+05 59 03.2	18.4	704	1999 CC ₇₄	1999 02 12.43453	10 03 16.73	+08 48 13.1	19.8	704
1999 CS ₇₃	1999 02 16.34081	09 57 25.29	+05 59 13.5	18.8	704	1999 CC ₇₄	1999 02 16.29938	10 00 25.02	+09 09 16.2	18.7	704
1999 CS ₇₃	1999 02 16.36183	09 57 24.09	+05 59 23.2	19.0	704	1999 CC ₇₄	1999 02 16.32034	10 00 24.02	+09 09 23.4	18.8	704
1999 CS ₇₃	1999 02 16.38266	09 57 22.89	+05 59 33.4	19.2	704	1999 CC ₇₄	1999 02 16.34123	10 00 23.13	+09 09 29.9	19.3	704
1999 CT ₇₃	* 1999 02 12.36425	09 57 12.91	+06 37 35.1	18.3	704	1999 CC ₇₄	1999 02 16.36224	10 00 22.06	+09 09 37.6	18.9	704
1999 CT ₇₃	1999 02 12.38180	09 57 12.12	+06 37 41.0	18.3	704	1999 CC ₇₄	1999 02 16.38314	10 00 21.23	+09 09 45.0	18.9	704
1999 CT ₇₃	1999 02 12.39927	09 57 11.29	+06 37 47.1	18.9	704	1999 CD ₇₄	* 1999 02 12.36448	10 04 11.69	+09 11 15.5	19.4	704
1999 CT ₇₃	1999 02 12.41678	09 57 10.45	+06 37 53.7	18.8	704	1999 CD ₇₄	1999 02 12.38203	10 04 10.72	+09 11 24.8	20.0	704
1999 CT ₇₃	1999 02 12.43429	09 57 09.68	+06 38 00.5	18.8	704	1999 CD ₇₄	1999 02 12.39950	10 04 09.78	+09 11 33.1	20.1	704
1999 CT ₇₃	1999 02 16.21219	09 54 15.61	+07 00 20.8	18.0	704	1999 CD ₇₄	1999 02 12.41701	10 04 08.85	+09 11 41.7	20.3	704
1999 CT ₇₃	1999 02 16.23302	09 54 14.59	+07 00 27.4	18.0	704	1999 CD ₇₄	1999 02 16.29938	10 00 49.09	+09 41 43.5	19.4	704
1999 CT ₇₃	1999 02 16.25390	09 54 13.64	+07 00 35.0	17.6	704	1999 CD ₇₄	1999 02 16.32034	10 00 47.90	+09 41 52.5	19.2	704
1999 CT ₇₃	1999 02 16.27479	09 54 12.64	+07 00 41.4	17.6	704	1999 CD ₇₄	1999 02 16.36224	10 00 45.55	+09 42 14.5	19.1	704
1999 CT ₇₃	1999 02 16.29565	09 54 11.62	+07 00 50.3		704	1999 CD ₇₄	1999 02 16.38314	10 00 44.54	+09 42 23.5	19.1	704

1999 CG ₇₄	1999 02 16.36224	10 01 20.20	+09 17 59.9	18.5	704	1999 CR ₇₄	1999 02 16.30020	10 03 18.14	+04 26 06.0	18.2	704
1999 CG ₇₄	1999 02 16.38314	10 01 18.86	+09 18 02.6	18.3	704	1999 CR ₇₄	1999 02 16.32117	10 03 17.18	+04 26 14.1	18.2	704
1999 CH ₇₄	* 1999 02 12.36448	10 06 05.76	+08 41 49.8	19.5	704	1999 CR ₇₄	1999 02 16.34206	10 03 16.30	+04 26 22.0	18.2	704
1999 CH ₇₄	1999 02 12.38203	10 06 04.71	+08 41 53.2	20.1	704	1999 CR ₇₄	1999 02 16.36307	10 03 15.39	+04 26 30.2	18.7	704
1999 CH ₇₄	1999 02 12.39950	10 06 03.63	+08 41 58.3	20.1	704	1999 CR ₇₄	1999 02 16.38397	10 03 14.42	+04 26 38.0	18.9	704
1999 CH ₇₄	1999 02 12.43453	10 06 01.42	+08 42 07.0	20.1	704	1999 CR ₇₄	1999 02 18.58116	10 01 38.46	+04 40 29.2	18.6	V 566
1999 CH ₇₄	1999 02 16.29938	10 02 12.30	+08 56 26.5	19.8	704	1999 CR ₇₄	1999 02 18.59194	10 01 37.98	+04 40 33.4	18.4	V 566
1999 CH ₇₄	1999 02 16.32034	10 02 11.05	+08 56 29.2	19.6	704	1999 CR ₇₄	1999 02 18.60273	10 01 37.50	+04 40 37.4	18.4	V 566
1999 CH ₇₄	1999 02 16.34123	10 02 09.56	+08 56 36.2	19.5	704	1999 CS ₇₄	* 1999 02 12.36505	10 00 15.63	+03 06 16.4	19.0	704
1999 CH ₇₄	1999 02 16.36224	10 02 08.35	+08 56 43.1	19.4	704	1999 CS ₇₄	1999 02 12.38260	10 00 14.74	+03 06 22.3	19.3	704
1999 CJ ₇₄	* 1999 02 12.36460	10 06 11.12	+08 19 14.4	18.7	704	1999 CS ₇₄	1999 02 12.40007	10 00 13.84	+03 06 25.6	19.3	704
1999 CJ ₇₄	1999 02 12.39962	10 06 08.78	+08 19 23.6	19.8	704	1999 CS ₇₄	1999 02 12.41758	10 00 12.71	+03 06 28.7	19.4	704
1999 CJ ₇₄	1999 02 12.43464	10 06 06.56	+08 19 37.0	19.9	704	1999 CS ₇₄	1999 02 12.43510	10 00 11.68	+03 06 32.8	19.7	704
1999 CJ ₇₄	1999 02 16.29938	10 02 01.33	+08 38 51.0	19.2	704	1999 CS ₇₄	1999 02 16.29869	09 56 44.19	+03 22 07.7	18.4	704
1999 CJ ₇₄	1999 02 16.34123	10 01 58.62	+08 39 02.9	19.8	704	1999 CS ₇₄	1999 02 16.31965	09 56 42.98	+03 22 13.0	18.7	704
1999 CJ ₇₄	1999 02 16.36224	10 01 57.08	+08 39 10.0	19.4	704	1999 CS ₇₄	1999 02 16.34054	09 56 41.82	+03 22 18.1	18.9	704
1999 CJ ₇₄	1999 02 16.38314	10 01 55.77	+08 39 14.8	19.2	704	1999 CS ₇₄	1999 02 16.36155	09 56 40.62	+03 22 24.7	19.3	704
1999 CK ₇₄	1999 02 12.33506	10 10 53.44	+08 05 35.0	18.2	R 699	1999 CT ₇₄	* 1999 02 12.36505	10 01 38.40	+03 14 11.4	18.5	704
1999 CK ₇₄	1999 02 12.36376	10 10 51.84	+08 05 41.3		699	1999 CT ₇₄	1999 02 12.38260	10 01 37.31	+03 14 14.5	18.6	704
1999 CK ₇₄	* 1999 02 12.36460	10 10 51.83	+08 05 41.7	19.1	704	1999 CT ₇₄	1999 02 12.40007	10 01 36.19	+03 14 17.6	19.0	704
1999 CK ₇₄	1999 02 12.38215	10 10 50.80	+08 05 44.8	18.9	704	1999 CT ₇₄	1999 02 12.41758	10 01 35.09	+03 14 20.7	19.3	704
1999 CK ₇₄	1999 02 12.38928	10 10 50.54	+08 05 45.3		699	1999 CT ₇₄	1999 02 12.43510	10 01 34.06	+03 14 24.8	19.3	704
1999 CK ₇₄	1999 02 12.39962	10 10 49.89	+08 05 46.9	18.9	704	1999 CT ₇₄	1999 02 16.29869	09 57 43.67	+03 26 47.4	18.3	704
1999 CK ₇₄	1999 02 12.41713	10 10 48.92	+08 05 51.7	18.9	704	1999 CT ₇₄	1999 02 16.31965	09 57 42.33	+03 26 52.5	18.6	704
1999 CK ₇₄	1999 02 12.43464	10 10 48.02	+08 05 54.4	19.5	704	1999 CT ₇₄	1999 02 16.34054	09 57 41.05	+03 26 57.4	18.8	704
1999 CK ₇₄	1999 02 16.29979	10 07 22.22	+08 19 30.6	18.2	704	1999 CT ₇₄	1999 02 16.36155	09 57 39.81	+03 27 01.6	18.7	704
1999 CK ₇₄	1999 02 16.32075	10 07 21.08	+08 19 34.9	18.2	704	1999 CU ₇₄	* 1999 02 12.36505	10 02 35.00	+02 33 10.4	18.4	704
1999 CK ₇₄	1999 02 16.34165	10 07 19.92	+08 19 39.7	18.5	704	1999 CU ₇₄	1999 02 12.38260	10 02 34.12	+02 33 23.3	18.2	704
1999 CK ₇₄	1999 02 16.36266	10 07 18.69	+08 19 44.4	18.6	704	1999 CU ₇₄	1999 02 12.40007	10 02 33.19	+02 33 34.8	18.7	704
1999 CK ₇₄	1999 02 16.38356	10 07 17.54	+08 19 50.1	18.8	704	1999 CU ₇₄	1999 02 12.41758	10 02 32.20	+02 33 46.1	18.7	704
1999 CK ₇₄	1999 02 18.58230	10 05 18.93	+08 27 52.1	18.9	566	1999 CU ₇₄	1999 02 12.43510	10 02 31.34	+02 33 58.0	18.7	704
1999 CK ₇₄	1999 02 18.59307	10 05 18.34	+08 27 54.2	19.2	V 566	1999 CU ₇₄	1999 02 16.29869	09 59 16.41	+03 17 53.7		704
1999 CK ₇₄	1999 02 18.60387	10 05 17.73	+08 27 56.9	19.1	V 566	1999 CU ₇₄	1999 02 16.31965	09 59 15.29	+03 18 07.6	18.2	704
1999 CL ₇₄	* 1999 02 12.36460	10 11 03.28	+07 40 02.8	18.8	704	1999 CU ₇₄	1999 02 16.34054	09 59 14.17	+03 18 23.2	18.3	704
1999 CL ₇₄	1999 02 12.38215	10 11 02.09	+07 40 04.3	19.4	704	1999 CV ₇₄	1999 02 16.36155	09 59 13.04	+03 18 37.9	18.5	704
1999 CL ₇₄	1999 02 12.39962	10 11 00.90	+07 40 05.7	19.7	704	1999 CV ₇₄	1999 02 16.38239	09 59 11.94	+03 18 52.4		704
1999 CL ₇₄	1999 02 12.41713	10 10 59.71	+07 40 06.9	19.9	704	1999 CV ₇₄	* 1999 02 12.36505	10 03 38.13	+03 20 09.2	19.0	704
1999 CL ₇₄	1999 02 16.29979	10 06 42.16	+07 44 51.1	18.9	704	1999 CV ₇₄	1999 02 12.38260	10 03 37.22	+03 20 16.5	19.3	704
1999 CL ₇₄	1999 02 16.32075	10 06 40.62	+07 44 54.0	19.0	704	1999 CV ₇₄	1999 02 12.40007	10 03 36.09	+03 20 22.6	19.5	704
1999 CL ₇₄	1999 02 16.34165	10 06 39.21	+07 44 54.9	19.2	704	1999 CV ₇₄	1999 02 12.41758	10 03 35.12	+03 20 27.3	19.5	704
1999 CL ₇₄	1999 02 16.36266	10 06 37.73	+07 44 56.9	19.3	704	1999 CV ₇₄	1999 02 16.29883	09 59 53.10	+03 44 36.4	19.4	704
1999 CL ₇₄	1999 02 16.38356	10 06 36.36	+07 44 59.8	19.7	704	1999 CV ₇₄	1999 02 16.31978	09 59 51.92	+03 44 42.9	19.5	704
1999 CM ₇₄	* 1999 02 12.36471	10 08 07.35	+06 56 34.8	18.5	704	1999 CV ₇₄	1999 02 16.34068	09 59 50.72	+03 44 50.3	19.1	704
1999 CM ₇₄	1999 02 12.38226	10 08 06.34	+06 56 38.3	18.5	704	1999 CV ₇₄	1999 02 16.36169	09 59 49.42	+03 44 58.9	19.1	704
1999 CM ₇₄	1999 02 12.38291	10 08 06.42	+06 56 40.7	18.6	R 699	1999 CV ₇₄	1999 02 16.38253	09 59 48.35	+03 45 08.2	19.5	704
1999 CM ₇₄	1999 02 12.39973	10 08 05.38	+06 56 45.7	19.4	704	1999 CW ₇₄	* 1999 02 12.36516	10 03 13.52	+01 55 15.6	18.7	704
1999 CM ₇₄	1999 02 12.40845	10 08 04.84	+06 56 46.9		699	1999 CW ₇₄	1999 02 12.38271	10 03 12.69	+01 55 24.8	18.7	704
1999 CM ₇₄	1999 02 12.41724	10 08 04.26	+06 56 49.5	19.4	704	1999 CW ₇₄	1999 02 12.40018	10 03 11.91	+01 55 33.9	19.6	704
1999 CM ₇₄	1999 02 12.43476	10 08 03.19	+06 56 53.4	19.8	704	1999 CW ₇₄	1999 02 12.41770	10 03 11.15	+01 55 38.7	19.6	704
1999 CM ₇₄	1999 02 12.43509	10 08 03.24	+06 56 54.5		699	1999 CW ₇₄	1999 02 12.43521	10 03 10.24	+01 55 47.9	19.8	704
1999 CM ₇₄	1999 02 16.29993	10 04 14.81	+07 16 03.7	18.7	704	1999 CW ₇₄	1999 02 16.30047	10 00 21.43	+02 25 08.4	19.5	704
1999 CM ₇₄	1999 02 16.32089	10 04 13.51	+07 16 09.1	19.0	704	1999 CW ₇₄	1999 02 16.32144	10 00 20.33	+02 25 19.3	19.5	704
1999 CM ₇₄	1999 02 16.34179	10 04 12.19	+07 16 17.3	18.7	704	1999 CW ₇₄	1999 02 16.34233	10 00 19.50	+02 25 28.8	19.3	704
1999 CM ₇₄	1999 02 16.36280	10 04 10.93	+07 16 23.5	19.2	704	1999 CW ₇₄	1999 02 16.36334	10 00 18.49	+02 25 37.8	19.3	704
1999 CM ₇₄	1999 02 16.38370	10 04 09.68	+07 16 30.6	19.0	704	1999 CX ₇₄	* 1999 02 12.36528	10 01 21.48	+00 31 27.1	19.4	704
1999 CM ₇₄	1999 02 18.58173	10 01 57.51	+07 27 48.6	18.7	V 566	1999 CX ₇₄	1999 02 12.38283	10 01 20.58	+00 31 32.1	19.5	704
1999 CM ₇₄	1999 02 18.59250	10 01 56.84	+07 27 52.6	18.8	V 566	1999 CX ₇₄	1999 02 12.40029	10 01 19.72	+00 31 36.5	19.9	704
1999 CM ₇₄	1999 02 18.60330	10 01 56.21	+07 27 55.3	18.7	V 566	1999 CX ₇₄	1999 02 16.29841	09 57 58.31	+00 44 16.8	18.8	704
1999 CN ₇₄	* 1999 02 12.36483	10 03 34.44	+05 34 50.7	19.3	704	1999 CX ₇₄	1999 02 16.31937	09 57 57.24	+00 44 20.8	19.4	704
1999 CN ₇₄	1999 02 12.38238	10 03 33.23	+05 34 55.5	19.1	704	1999 CX ₇₄	1999 02 16.34027	09 57 56.02	+00 44 27.1	20.0	704
1999 CN ₇₄	1999 02 12.39984	10 03 32.18	+05 35 00.2	20.0	704	1999 CY ₇₄	* 1999 02 12.36551	09 59 56.69	-01 40 26.2	17.9	704
1999 CN ₇₄	1999 02 12.41736	10 03 31.12	+05 35 04.9	19.9	704	1999 CY ₇₄	1999 02 12.38306	09 59 55.73	-01 40 23.7	18.3	704
1999 CN ₇₄	1999 02 16.29896	09 59 30.67	+05 53 56.8	19.4	704	1999 CY ₇₄	1999 02 12.40052	09 59 54.90	-01 40 21.4	18.4	704
1999 CN ₇₄	1999 02 16.31992	09 59 29.39	+05 54 01.6	18.8	704	1999 CY ₇₄	1999 02 12.41804	09 59 53.98	-01 40 19.0	18.8	704
1999 CN ₇₄	1999 02 16.34081	09 59 27.95	+05 54 09.7	19.6	704	1999 CY ₇₄	1999 02 12.43555	09 59 53.12	-01 40 16.1	19.1	704
1999 CN ₇₄	1999 02 16.36183	09 59 26.63	+05 54 15.8	19.3	704	1999 CY ₇₄	1999 02 16.29813	09 56 41.02	-01 30 34.7		704
1999 CN ₇₄	1999 02 16.38266	09 59 25.37	+05 54 20.7	19.5	704	1999 CY ₇₄	1999 02 16.31909	09 56 39.93	-01 30 31.3		704
1999 CO ₇₄	1999 01 15.43852	10 20 29.96	+03 58 11.8	17.5	R 699	1999 CY ₇₄	1999 02 16.33998	09 56 38.86	-01 30 27.8		704
1999 CO ₇₄	1999 01 15.46400	10 20 29.45	+03 58 13.3		699	1999 CY ₇₄	1999 02 16.36098	09 56 37.88	-01 30 24.8	18.7	704
1999 CO ₇₄	1999 01 15.48950	10 20 28.92	+03 58 15.4		699	1999 CY					

1999 CC ₇₅	1999 02 16.32185	10 00 28.60	-02 20 55.1	704	1999 CP ₇₅	1999 02 16.30088	10 03 19.66	-02 15 56.8	19.1	704	
1999 CC ₇₅	1999 02 16.34274	10 00 27.39	-02 20 52.1	704	1999 CP ₇₅	1999 02 16.32185	10 03 18.56	-02 15 52.1	19.4	704	
1999 CC ₇₅	1999 02 16.36375	10 00 26.11	-02 20 48.8	18.1	704	1999 CP ₇₅	1999 02 16.34274	10 03 17.52	-02 15 45.2	19.8	704
1999 CC ₇₅	1999 02 16.38465	10 00 24.90	-02 20 46.4	18.1	704	1999 CP ₇₅	1999 02 16.36375	10 03 16.34	-02 15 38.7	19.7	704
1999 CD ₇₅	* 1999 02 12.36573	10 05 07.35	-04 17 31.9	19.1	704	1999 CQ ₇₅	* 1999 02 12.36701	10 07 46.54	-01 56 33.9	18.9	704
1999 CD ₇₅	1999 02 12.38328	10 05 06.50	-04 17 29.6	19.1	704	1999 CQ ₇₅	1999 02 12.38455	10 07 45.68	-01 56 31.1	18.9	704
1999 CD ₇₅	1999 02 12.40075	10 05 05.61	-04 17 29.2	19.7	704	1999 CQ ₇₅	1999 02 12.40204	10 07 44.64	-01 56 26.9	19.3	704
1999 CD ₇₅	1999 02 12.41826	10 05 04.80	-04 17 28.3	19.9	704	1999 CQ ₇₅	1999 02 12.41954	10 07 43.75	-01 56 25.3	19.2	704
1999 CD ₇₅	1999 02 16.30115	10 01 56.59	-04 12 51.5	18.9	704	1999 CQ ₇₅	1999 02 12.43706	10 07 42.97	-01 56 19.8	19.2	704
1999 CD ₇₅	1999 02 16.32214	10 01 55.68	-04 12 50.0	18.9	704	1999 CQ ₇₅	1999 02 16.30088	10 04 27.12	-01 43 20.4	18.8	704
1999 CD ₇₅	1999 02 16.34303	10 01 54.61	-04 12 46.9	18.8	704	1999 CQ ₇₅	1999 02 16.32185	10 04 26.03	-01 43 16.4	18.5	704
1999 CD ₇₅	1999 02 16.36403	10 01 53.41	-04 12 46.2	19.4	704	1999 CQ ₇₅	1999 02 16.34274	10 04 24.94	-01 43 11.3	18.6	704
1999 CD ₇₅	1999 02 16.38492	10 01 52.52	-04 12 44.0	19.5	704	1999 CQ ₇₅	1999 02 16.36375	10 04 23.78	-01 43 06.6	18.3	704
1999 CE ₇₅	* 1999 02 12.36585	10 01 48.60	-05 41 55.4	18.7	704	1999 CQ ₇₅	1999 02 16.38465	10 04 22.69	-01 43 02.8	18.5	704
1999 CE ₇₅	1999 02 12.38340	10 01 47.82	-05 41 49.9	18.8	704	1999 CR ₇₅	* 1999 02 12.36713	10 10 08.00	-00 08 59.2	18.5	704
1999 CE ₇₅	1999 02 12.40086	10 01 47.04	-05 41 44.8	18.8	704	1999 CR ₇₅	1999 02 12.38467	10 10 07.13	-00 08 50.6	19.0	704
1999 CE ₇₅	1999 02 12.41838	10 01 46.25	-05 41 39.6	18.8	704	1999 CR ₇₅	1999 02 12.40216	10 10 06.33	-00 08 46.2	19.4	704
1999 CE ₇₅	1999 02 12.43589	10 01 45.46	-05 41 32.0	19.3	704	1999 CR ₇₅	1999 02 12.41965	10 10 05.62	-00 08 40.6	19.4	704
1999 CE ₇₅	1999 02 16.29772	09 58 55.86	-05 20 06.8	19.1	704	1999 CR ₇₅	1999 02 16.30296	10 07 18.38	+00 14 33.4	18.8	704
1999 CE ₇₅	1999 02 16.31867	09 58 54.68	-05 19 58.8	18.4	704	1999 CR ₇₅	1999 02 16.32397	10 07 17.42	+00 14 41.8	18.8	704
1999 CE ₇₅	1999 02 16.33956	09 58 53.82	-05 19 51.2	18.3	704	1999 CR ₇₅	1999 02 16.34485	10 07 16.42	+00 14 50.6	18.9	704
1999 CE ₇₅	1999 02 16.36057	09 58 52.86	-05 19 44.3	18.3	704	1999 CR ₇₅	1999 02 16.36585	10 07 15.49	+00 14 58.8	19.5	704
1999 CE ₇₅	1999 02 16.38141	09 58 51.86	-05 19 34.7	19.9	704	1999 CR ₇₅	1999 02 16.38674	10 07 14.57	+00 15 04.6	19.5	704
1999 CF ₇₅	* 1999 02 12.36585	10 02 14.85	-05 36 00.7	19.1	704	1999 CS ₇₅	* 1999 02 12.36736	10 10 30.35	+02 23 26.3	18.7	704
1999 CF ₇₅	1999 02 12.38340	10 02 14.00	-05 35 55.8	19.3	704	1999 CS ₇₅	1999 02 12.38490	10 10 29.46	+02 23 32.0	19.0	704
1999 CF ₇₅	1999 02 12.40086	10 02 13.21	-05 35 50.9	19.7	704	1999 CS ₇₅	1999 02 12.40239	10 10 28.40	+02 23 39.1	19.1	704
1999 CF ₇₅	1999 02 12.41838	10 02 12.22	-05 35 44.7	19.7	704	1999 CS ₇₅	1999 02 12.41989	10 10 27.54	+02 23 42.8	19.1	704
1999 CF ₇₅	1999 02 12.43589	10 02 11.47	-05 35 44.5	20.0	704	1999 CS ₇₅	1999 02 12.43741	10 10 26.59	+02 23 48.0	19.8	704
1999 CF ₇₅	1999 02 16.29772	09 59 13.16	-05 18 14.8	18.8	704	1999 CS ₇₅	1999 02 16.30324	10 07 09.68	+02 44 13.1	18.6	704
1999 CF ₇₅	1999 02 16.31867	09 59 12.10	-05 18 08.4	18.9	704	1999 CS ₇₅	1999 02 16.32425	10 07 08.53	+02 44 20.0	19.2	704
1999 CF ₇₅	1999 02 16.33956	09 59 11.15	-05 18 02.8	18.9	704	1999 CS ₇₅	1999 02 16.34514	10 07 07.32	+02 44 29.1	18.9	704
1999 CF ₇₅	1999 02 16.36057	09 59 10.12	-05 17 55.8	18.9	704	1999 CS ₇₅	1999 02 16.36613	10 07 06.33	+02 44 35.2	18.9	704
1999 CF ₇₅	1999 02 16.38141	09 59 09.11	-05 17 50.7	19.4	704	1999 CS ₇₅	1999 02 16.38702	10 07 05.12	+02 44 41.6	19.2	704
1999 CG ₇₅	* 1999 02 12.36585	10 03 51.89	-04 55 47.9	19.1	704	1999 CT ₇₅	* 1999 02 12.36748	10 10 39.18	+03 36 38.4	19.6	704
1999 CG ₇₅	1999 02 12.38340	10 03 50.99	-04 55 47.7	19.4	704	1999 CT ₇₅	1999 02 12.38502	10 10 38.22	+03 36 43.1	19.8	704
1999 CG ₇₅	1999 02 12.40086	10 03 50.02	-04 55 46.6	19.8	704	1999 CT ₇₅	1999 02 12.40251	10 10 37.08	+03 36 47.9	19.9	704
1999 CG ₇₅	1999 02 12.41838	10 03 48.89	-04 55 43.0	19.6	704	1999 CT ₇₅	1999 02 12.42001	10 10 36.03	+03 36 54.9	20.3	704
1999 CG ₇₅	1999 02 16.29786	10 00 14.66	-04 49 29.5	19.5	704	1999 CT ₇₅	1999 02 16.30020	10 06 44.89	+03 59 20.5	19.5	704
1999 CG ₇₅	1999 02 16.31881	10 00 13.44	-04 49 25.3	19.8	704	1999 CT ₇₅	1999 02 16.32117	10 06 43.58	+03 59 29.7	19.1	704
1999 CG ₇₅	1999 02 16.33971	10 00 12.28	-04 49 24.7	19.7	704	1999 CT ₇₅	1999 02 16.34206	10 06 42.34	+03 59 38.9	19.5	704
1999 CG ₇₅	1999 02 16.36071	10 00 10.81	-04 49 20.3	19.5	704	1999 CT ₇₅	1999 02 16.36307	10 06 40.88	+03 59 43.6	19.6	704
1999 CH ₇₅	* 1999 02 12.36596	10 03 25.77	-06 44 17.2	18.9	704	1999 CT ₇₅	1999 02 16.38397	10 06 39.68	+03 59 52.7	19.3	704
1999 CH ₇₅	1999 02 12.40098	10 03 23.98	-06 44 17.4	19.5	704	1999 CU ₇₅	1998 12 17.54244	10 34 40.67	+06 08 45.5	18.6	R
1999 CH ₇₅	1999 02 12.41849	10 03 23.08	-06 44 17.3	19.5	704	1999 CU ₇₅	1998 12 17.55265	10 34 40.62	+06 08 43.6	18.6	R
1999 CH ₇₅	1999 02 16.29758	10 00 00.39	-06 45 59.7	19.1	704	1999 CU ₇₅	1998 12 17.56285	10 34 40.86	+06 08 40.7	18.6	R
1999 CH ₇₅	1999 02 16.31853	09 59 59.26	-06 45 59.8	19.2	704	1999 CU ₇₅	* 1999 02 12.36759	10 08 32.94	+04 29 21.4	18.0	704
1999 CH ₇₅	1999 02 16.33942	09 59 58.09	-06 46 00.3	19.2	704	1999 CU ₇₅	1999 02 12.38513	10 08 31.96	+04 29 23.3	18.6	704
1999 CH ₇₅	1999 02 16.36043	09 59 57.04	-06 45 59.7	19.2	704	1999 CU ₇₅	1999 02 12.40262	10 08 30.91	+04 29 25.0	19.1	704
1999 CH ₇₅	* 1999 02 12.36596	10 08 01.88	-06 30 46.0	19.2	704	1999 CU ₇₅	1999 02 12.42013	10 08 29.87	+04 29 25.7	19.1	704
1999 CJ ₇₅	1999 02 12.38351	10 08 00.83	-06 30 41.3	19.8	704	1999 CU ₇₅	1999 02 12.43764	10 08 28.84	+04 29 25.7	19.2	704
1999 CJ ₇₅	1999 02 12.40098	10 07 59.92	-06 30 38.8	19.8	704	1999 CU ₇₅	1999 02 16.30020	10 04 43.04	+04 35 16.1	19.2	704
1999 CJ ₇₅	1999 02 12.41849	10 07 59.07	-06 30 34.8	20.1	704	1999 CU ₇₅	1999 02 16.32117	10 04 41.75	+04 35 18.0	19.2	704
1999 CJ ₇₅	1999 02 16.30143	10 04 40.30	-06 17 55.8	19.5	704	1999 CU ₇₅	1999 02 16.34206	10 04 40.50	+04 35 20.3	19.2	704
1999 CJ ₇₅	1999 02 16.34330	10 04 38.11	-06 17 46.4	19.6	704	1999 CU ₇₅	1999 02 16.36307	10 04 39.27	+04 35 22.5	18.2	704
1999 CJ ₇₅	1999 02 16.36431	10 04 37.00	-06 17 42.8	20.1	704	1999 CV ₇₅	1999 02 16.38397	10 04 38.01	+04 35 23.9	18.3	704
1999 CJ ₇₅	1999 02 16.38520	10 04 35.71	-06 17 37.0	19.7	704	1999 CV ₇₅	* 1999 02 12.36759	10 10 40.24	+03 39 03.9	19.0	704
1999 CK ₇₅	* 1999 02 12.36608	10 00 03.71	-07 43 52.5	18.4	704	1999 CV ₇₅	1999 02 12.38513	10 10 39.46	+03 39 07.5	19.6	704
1999 CK ₇₅	1999 02 12.38363	10 00 02.75	-07 43 45.7	18.4	704	1999 CV ₇₅	1999 02 12.40262	10 10 38.62	+03 39 08.6	19.9	704
1999 CK ₇₅	1999 02 12.40110	10 00 01.73	-07 43 39.3	19.1	704	1999 CV ₇₅	1999 02 12.42013	10 10 37.57	+03 39 12.5	19.9	704
1999 CK ₇₅	1999 02 12.41861	10 00 00.83	-07 43 31.3	19.1	704	1999 CV ₇₅	1999 02 16.30338	10 07 26.70	+03 48 37.7	19.5	704
1999 CK ₇₅	1999 02 12.43613	09 59 59.70	-07 43 23.5	19.6	704	1999 CV ₇₅	1999 02 16.32438	10 07 25.74	+03 48 40.2	19.5	704
1999 CK ₇₅	1999 02 16.29731	09 56 30.73	-07 17 06.2	18.8	704	1999 CV ₇₅	1999 02 16.34527	10 07 24.65	+03 48 43.9	19.7	704
1999 CK ₇₅	1999 02 16.31824	09 56 29.55	-07 16 57.1	19.0	704	1999 CV ₇₅	1999 02 16.36626	10 07 23.63	+03 48 48.8	19.8	704
1999 CK ₇₅	1999 02 16.33914	09 56 28.35	-07 16 47.5	19.0	704	1999 CW ₇₅	* 1999 02 12.36782	10 10 28.45	+06 29 26.4	18.4	R
1999 CK ₇₅	1999 02 16.36015	09 56 27.22	-07 16 38.0	18.7	704	1999 CW ₇₅	1999 02 12.38291	10 10 27.72	+06 29 34.9	17.0	R
1999 CK ₇₅	1999 02 16.38099	09 56 26.00	-07 16 29.1	19.1	704	1999 CW ₇₅	1999 02 12.38536	10 10 27.47	+06 29 36.2	18.4	704
1999 CL ₇₅	* 1999 02 12.36643	10 11 15.44	-07 46 05.1	18.9	704	1999 CW ₇₅	1999 02 12.40284	10 10 26.53	+06 29 45.9	18.7	704
1999 CL ₇₅	1999 02 12.38398	10 11 14.57	-07 46 01.7	19.1	704	1999 CW ₇₅	1999 02 12.40845	10 10 26.30	+06 29 49.0	18.7	704
1999 CL ₇₅	1999 02 12.40146	10 11 13.50	-07 46 00.5	19.3	704	1999 CW ₇₅	1999 02 12.42036	10 10 25.45	+06 29 55.0	18.7	704
1999 CL ₇₅	1999 02 12.41896	10 11 12.62	-07 45 54.4	19							

1999 CZ ₇₅	1999 02 12.38536	10 12 58.02	+07 14 32.3	19.3	704	1999 CH ₇₆	1999 02 16.32034	10 04 30.95	+09 00 22.8	18.0	704
1999 CZ ₇₅	1999 02 12.40284	10 12 56.81	+07 14 32.6	19.5	704	1999 CH ₇₆	1999 02 16.34123	10 04 29.93	+09 00 28.2		704
1999 CZ ₇₅	1999 02 12.42036	10 12 55.78	+07 14 31.9	20.0	704	1999 CH ₇₆	1999 02 16.36224	10 04 28.79	+09 00 32.8		704
1999 CZ ₇₅	1999 02 12.43786	10 12 54.63	+07 14 33.1	19.8	704	1999 CH ₇₆	1999 02 16.38314	10 04 27.78	+09 00 37.3		704
1999 CZ ₇₅	1999 02 16.29993	10 08 45.56	+07 16 32.4	19.6	704	1999 C _{J76}	* 1999 02 12.36805	10 08 08.77	+09 07 31.0	18.5	704
1999 CZ ₇₅	1999 02 16.32089	10 08 44.13	+07 16 34.8	19.4	704	1999 C _{J76}	1999 02 12.38559	10 08 07.74	+09 07 37.6	18.5	704
1999 CZ ₇₅	1999 02 16.34179	10 08 42.69	+07 16 36.5	19.2	704	1999 C _{J76}	1999 02 12.40308	10 08 06.68	+09 07 43.9	19.0	704
1999 CZ ₇₅	1999 02 16.36280	10 08 41.28	+07 16 37.0	19.0	704	1999 C _{J76}	1999 02 12.42059	10 08 05.63	+09 07 50.3	18.7	704
1999 CZ ₇₅	1999 02 16.38370	10 08 39.89	+07 16 37.5	19.5	704	1999 C _{J76}	1999 02 12.43810	10 08 04.65	+09 07 57.4	19.2	704
1999 CA ₇₆	1999 02 12.35034	10 13 45.06	+07 10 02.9	18.5	R	1999 C _{J76}	1999 02 16.29938	10 04 22.23	+09 32 30.8	18.2	704
1999 CA ₇₆	* 1999 02 12.36782	10 13 44.08	+07 10 10.5	18.9	704	1999 C _{J76}	1999 02 16.32034	10 04 20.91	+09 32 37.7	18.0	704
1999 CA ₇₆	1999 02 12.37907	10 13 43.45	+07 10 14.3		699	1999 C _{J76}	1999 02 16.34123	10 04 19.74	+09 32 46.9	18.0	704
1999 CA ₇₆	1999 02 12.38536	10 13 43.11	+07 10 15.2	19.0	704	1999 C _{J76}	1999 02 16.36224	10 04 18.38	+09 32 54.8	18.2	704
1999 CA ₇₆	1999 02 12.40284	10 13 42.04	+07 10 24.2	19.3	704	1999 C _{J76}	1999 02 16.38314	10 04 17.20	+09 33 02.4	18.3	704
1999 CA ₇₆	1999 02 12.40461	10 13 41.96	+07 10 25.5		699	1999 CK ₇₆	1999 02 12.33634	10 14 15.48	+09 38 58.5	18.5	R
1999 CA ₇₆	1999 02 12.42036	10 13 41.17	+07 10 29.1	19.7	704	1999 CK ₇₆	1999 02 12.36504	10 14 13.80	+09 39 09.3		699
1999 CA ₇₆	1999 02 12.43786	10 13 39.93	+07 10 38.4	19.7	704	1999 CK ₇₆	* 1999 02 12.36817	10 14 13.56	+09 39 10.8	18.5	704
1999 CA ₇₆	1999 02 16.29979	10 10 00.08	+07 37 05.7	18.8	704	1999 CK ₇₆	1999 02 12.38571	10 14 12.54	+09 39 19.7	18.7	704
1999 CA ₇₆	1999 02 16.32075	10 09 58.85	+07 37 13.6	18.5	704	1999 CK ₇₆	1999 02 12.39057	10 14 12.33	+09 39 21.0		699
1999 CA ₇₆	1999 02 16.34165	10 09 57.61	+07 37 22.9	19.0	704	1999 CK ₇₆	1999 02 12.40319	10 14 11.54	+09 39 26.7	19.4	704
1999 CA ₇₆	1999 02 16.36266	10 09 56.31	+07 37 31.1	18.5	704	1999 CK ₇₆	1999 02 12.42071	10 14 10.64	+09 39 35.7	19.5	704
1999 CA ₇₆	1999 02 16.38356	10 09 55.04	+07 37 40.6	19.1	704	1999 CK ₇₆	1999 02 12.43822	10 14 09.71	+09 39 42.3	19.7	704
1999 CA ₇₆	1999 02 18.58230	10 07 47.16	+07 53 13.1	19.0	V	1999 CK ₇₆	1999 02 16.30407	10 10 34.60	+10 08 40.3	18.7	704
1999 CA ₇₆	1999 02 18.59307	10 07 46.55	+07 53 17.7	19.2	V	1999 CK ₇₆	1999 02 16.32507	10 10 33.35	+10 08 49.4	18.9	704
1999 CA ₇₆	1999 02 18.60387	10 07 45.89	+07 53 22.3	19.0	V	1999 CK ₇₆	1999 02 16.34596	10 10 32.10	+10 08 59.3	19.2	704
1999 CB ₇₆	* 1999 02 12.36794	10 13 08.99	+08 18 43.8	18.7	704	1999 CK ₇₆	1999 02 16.36696	10 10 30.86	+10 09 09.2	19.5	704
1999 CB ₇₆	1999 02 12.38548	10 13 08.02	+08 18 48.4	19.4	704	1999 CK ₇₆	1999 02 16.38786	10 10 29.62	+10 09 19.8	19.4	704
1999 CB ₇₆	1999 02 12.40296	10 13 06.88	+08 18 53.0	19.7	704	1999 CK ₇₆	1999 02 18.58287	10 08 24.99	+10 26 00.4	19.1	V
1999 CB ₇₆	1999 02 12.43798	10 13 05.05	+08 19 06.8	19.4	704	1999 CK ₇₆	1999 02 18.59364	10 08 24.37	+10 26 04.7	19.5	V
1999 CB ₇₆	1999 02 16.29966	10 09 26.64	+08 39 02.3	18.9	704	1999 CK ₇₆	1999 02 18.60444	10 08 23.72	+10 26 09.5	19.2	V
1999 CB ₇₆	1999 02 16.32061	10 09 25.33	+08 39 09.4	19.0	704	1999 CL ₇₆	1999 02 12.33760	10 22 09.01	+08 08 36.6	16.6	R
1999 CB ₇₆	1999 02 16.34151	10 09 24.13	+08 39 14.2	18.9	704	1999 CL ₇₆	1999 02 12.36632	10 22 07.21	+08 08 37.5		699
1999 CB ₇₆	1999 02 16.36252	10 09 22.85	+08 39 23.5	19.1	704	1999 CL ₇₆	* 1999 02 12.36829	10 22 06.96	+08 08 36.9	17.5	704
1999 CB ₇₆	1999 02 16.38342	10 09 21.67	+08 39 29.0	19.0	704	1999 CL ₇₆	1999 02 12.38583	10 22 05.88	+08 08 37.3		704
1999 CC ₇₆	1999 02 12.35034	10 14 42.68	+07 26 08.3	18.8	R	1999 CL ₇₆	1999 02 12.39184	10 22 05.61	+08 08 38.7		699
1999 CC ₇₆	* 1999 02 12.36794	10 14 41.62	+07 26 08.8	19.2	704	1999 CL ₇₆	1999 02 12.40331	10 22 04.75	+08 08 38.8		704
1999 CC ₇₆	1999 02 12.37907	10 14 40.93	+07 26 10.3		699	1999 CL ₇₆	1999 02 12.42083	10 22 03.63	+08 08 38.4		704
1999 CC ₇₆	1999 02 12.38548	10 14 40.40	+07 26 09.1	18.7	704	1999 CL ₇₆	1999 02 12.43833	10 22 02.58	+08 08 39.4		704
1999 CC ₇₆	1999 02 12.40296	10 14 39.35	+07 26 08.9	19.2	704	1999 CL ₇₆	1999 02 16.30435	10 18 03.03	+08 11 43.6		704
1999 CC ₇₆	1999 02 12.40461	10 14 39.36	+07 26 10.5		699	1999 CL ₇₆	1999 02 16.32536	10 18 01.68	+08 11 44.9		704
1999 CC ₇₆	1999 02 12.42048	10 14 38.28	+07 26 09.0	19.0	704	1999 CL ₇₆	1999 02 16.34625	10 18 00.28	+08 11 46.1		704
1999 CC ₇₆	1999 02 12.43798	10 14 37.17	+07 26 10.4	19.4	704	1999 CL ₇₆	1999 02 16.36724	10 17 59.01	+08 11 47.8		704
1999 CC ₇₆	1999 02 16.29979	10 10 39.59	+07 28 18.4	18.6	704	1999 CL ₇₆	1999 02 16.38814	10 17 57.65	+08 11 48.4		704
1999 CC ₇₆	1999 02 16.32075	10 10 38.22	+07 28 20.1	18.3	704	1999 CM ₇₆	* 1999 02 12.36829	10 22 11.35	+07 34 32.3	17.6	704
1999 CC ₇₆	1999 02 16.34165	10 10 36.95	+07 28 19.8	18.6	704	1999 CM ₇₆	1999 02 12.38583	10 22 10.41	+07 34 37.0	18.1	704
1999 CC ₇₆	1999 02 16.36266	10 10 35.61	+07 28 20.3	18.5	704	1999 CM ₇₆	1999 02 12.40331	10 22 09.40	+07 34 41.2	19.2	704
1999 CC ₇₆	1999 02 16.38356	10 10 34.24	+07 28 22.0	19.0	704	1999 CM ₇₆	1999 02 12.42083	10 22 08.57	+07 34 45.3	19.2	704
1999 CC ₇₆	1999 02 18.58230	10 08 16.66	+07 29 53.1	18.5	V	1999 CM ₇₆	1999 02 12.43833	10 22 07.63	+07 34 51.0	19.3	704
1999 CC ₇₆	1999 02 18.59307	10 08 15.95	+07 29 53.0	18.8	V	1999 CM ₇₆	1999 02 16.30435	10 18 43.38	+07 50 37.3		704
1999 CC ₇₆	1999 02 18.60387	10 08 15.31	+07 29 53.8	18.9	V	1999 CM ₇₆	1999 02 16.32536	10 18 42.19	+07 50 43.3	18.0	704
1999 CD ₇₆	* 1999 02 12.36794	10 15 12.53	+07 31 52.8	19.1	704	1999 CM ₇₆	1999 02 16.34625	10 18 40.97	+07 50 47.9	18.6	704
1999 CD ₇₆	1999 02 12.38548	10 15 11.49	+07 32 01.4	18.6	704	1999 CM ₇₆	1999 02 16.36724	10 18 39.89	+07 50 54.1	18.6	704
1999 CD ₇₆	1999 02 12.40296	10 15 10.65	+07 32 10.6	18.9	704	1999 CM ₇₆	1999 02 16.38814	10 18 38.75	+07 50 59.6	18.8	704
1999 CD ₇₆	1999 02 12.42048	10 15 09.73	+07 32 19.1	19.1	704	1999 CN ₇₆	1999 02 12.35161	10 19 51.24	+07 15 04.9	17.8	R
1999 CD ₇₆	1999 02 16.30378	10 11 53.27	+08 04 33.9	18.4	704	1999 CN ₇₆	* 1999 02 12.36840	10 19 50.35	+07 15 08.8	18.7	704
1999 CD ₇₆	1999 02 16.32479	10 11 52.14	+08 04 45.0	18.4	704	1999 CN ₇₆	1999 02 12.38036	10 19 49.68	+07 15 11.9		699
1999 CD ₇₆	1999 02 16.34568	10 11 51.07	+08 04 55.8	18.6	704	1999 CN ₇₆	1999 02 12.38594	10 19 49.26	+07 15 13.9	18.5	704
1999 CD ₇₆	1999 02 16.36668	10 11 49.92	+08 05 06.9	18.3	704	1999 CN ₇₆	1999 02 12.40342	10 19 48.31	+07 15 18.2	18.8	704
1999 CD ₇₆	1999 02 16.38757	10 11 48.82	+08 05 17.2		704	1999 CN ₇₆	1999 02 12.40589	10 19 48.23	+07 15 19.9		699
1999 CE ₇₆	1999 02 12.35034	10 15 17.09	+07 47 37.7	18.7	R	1999 CN ₇₆	1999 02 12.42094	10 19 47.40	+07 15 23.6	19.0	704
1999 CE ₇₆	* 1999 02 12.36794	10 15 16.18	+07 47 44.3	18.8	704	1999 CN ₇₆	1999 02 12.43844	10 19 46.45	+07 15 26.7	19.3	704
1999 CE ₇₆	1999 02 12.37907	10 15 15.74	+07 47 50.4		699	1999 CN ₇₆	1999 02 16.30378	10 16 15.57	+07 33 27.7	18.3	704
1999 CE ₇₆	1999 02 12.38548	10 15 15.26	+07 47 53.5	18.8	704	1999 CN ₇₆	1999 02 16.32479	10 16 14.30	+07 33 33.0	18.5	704
1999 CE ₇₆	1999 02 12.40296	10 15 14.53	+07 48 01.5	19.0	704	1999 CN ₇₆	1999 02 16.34568	10 16 13.17	+07 33 39.6	18.8	704
1999 CE ₇₆	1999 02 12.40461	10 15 14.37	+07 48 03.9		699	1999 CN ₇₆	1999 02 16.36668	10 16 11.88	+07 33 45.9	18.4	704
1999 CE ₇₆	1999 02 12.42048	10 15 13.63	+07 48 08.2	19.1	704	1999 CN ₇₆	1999 02 16.38757	10 16 10.62	+07 33 51.6		704
1999 CE ₇₆	1999 02 12.43798	10 15 12.69	+07 48 16.7	19.1	704	1999 CO ₇₆	* 1999 02 12.36840	10 20 38.60	+06 38 42.1	19.2	704
1999 CE ₇₆	1999 02 16.30378	10 12 07.38	+08 18 29.2	18.5	704	1999 CO ₇₆	1999 02 12.38594	10 20 37.85	+06 38 49.0	19.8	704
1999 CE ₇₆	1999 02 16.32479	10 12 06.29	+08 18 39.7	18.9	704	1999 CO ₇₆	1999 02 12.42094	10 20 36.08	+06 39 01.6	19.6	704
1999 CE ₇₆	1999 02 16.34568	10 12 05.28	+08 18 49.6	18.9	704	1999 CO ₇₆	1999 02 12.43844	10 20 35.26	+06 39 09.7	19.6	704
1999 CE ₇₆	1999 02 16.36668	10 12 04.24	+0								

1999 CR ₇₆	1999 02 16.38743	10 15 34.03	+06 25 42.7	19.0	704	1999 CD ₇₇	1999 02 12.38617	10 18 23.09	+03 43 38.2	18.5	704
1999 CS ₇₆	* 1999 02 12.36852	10 20 29.59	+06 00 02.0	18.7	704	1999 CD ₇₇	1999 02 12.40365	10 18 21.97	+03 43 42.0	19.2	704
1999 CS ₇₆	1999 02 12.38606	10 20 28.70	+06 00 06.7	19.5	704	1999 CD ₇₇	1999 02 12.42117	10 18 20.89	+03 43 47.2	18.8	704
1999 CS ₇₆	1999 02 12.40353	10 20 27.69	+06 00 12.4	19.7	704	1999 CD ₇₇	1999 02 12.43867	10 18 19.83	+03 43 52.1	18.9	704
1999 CS ₇₆	1999 02 12.42105	10 20 26.92	+06 00 16.2	19.7	704	1999 CD ₇₇	1999 02 16.30475	10 14 27.56	+04 03 31.6	18.2	704
1999 CS ₇₆	1999 02 12.43856	10 20 25.88	+06 00 21.1	19.8	704	1999 CD ₇₇	1999 02 16.32577	10 14 26.15	+04 03 38.6	18.4	704
1999 CS ₇₆	1999 02 16.32549	10 17 01.93	+06 21 32.5	19.4	704	1999 CD ₇₇	1999 02 16.34666	10 14 24.82	+04 03 45.6	18.3	704
1999 CS ₇₆	1999 02 16.34638	10 17 00.86	+06 21 39.2	19.3	704	1999 CD ₇₇	1999 02 16.36764	10 14 23.52	+04 03 52.6	18.7	704
1999 CS ₇₆	1999 02 16.36738	10 16 59.66	+06 21 44.9	19.4	704	1999 CD ₇₇	1999 02 16.38855	10 14 22.18	+04 03 59.0	18.5	704
1999 CS ₇₆	1999 02 16.38828	10 16 58.43	+06 21 53.1	19.5	704	1999 CE ₇₇	* 1999 02 12.36874	10 13 36.38	+03 16 34.2	18.6	704
1999 CT ₇₆	* 1999 02 12.36863	10 13 49.70	+03 58 16.8	19.2	704	1999 CE ₇₇	1999 02 12.38628	10 13 35.30	+03 16 35.4	18.8	704
1999 CT ₇₆	1999 02 12.38617	10 13 48.86	+03 58 24.8	19.2	704	1999 CE ₇₇	1999 02 12.40376	10 13 34.28	+03 16 36.7	19.4	704
1999 CT ₇₆	1999 02 12.40365	10 13 48.07	+03 58 32.1	19.4	704	1999 CE ₇₇	1999 02 12.42128	10 13 33.18	+03 16 36.6	19.5	704
1999 CT ₇₆	1999 02 12.42117	10 13 47.19	+03 58 38.4	19.4	704	1999 CE ₇₇	1999 02 12.43885	10 13 32.18	+03 16 38.2	19.4	704
1999 CT ₇₆	1999 02 12.43867	10 13 46.42	+03 58 49.2	19.8	704	1999 CE ₇₇	1999 02 16.30324	10 09 38.71	+03 20 15.3	18.4	704
1999 CT ₇₆	1999 02 16.30338	10 10 44.56	+04 26 05.5		704	1999 CE ₇₇	1999 02 16.32425	10 09 37.41	+03 20 16.6	18.7	704
1999 CT ₇₆	1999 02 16.32438	10 10 43.55	+04 26 14.7		704	1999 CE ₇₇	1999 02 16.34514	10 09 36.11	+03 20 18.1	18.4	704
1999 CT ₇₆	1999 02 16.34527	10 10 42.51	+04 26 23.7	18.3	704	1999 CE ₇₇	1999 02 16.36613	10 09 34.81	+03 20 19.2	18.2	704
1999 CT ₇₆	1999 02 16.36626	10 10 41.46	+04 26 33.0	18.3	704	1999 CE ₇₇	1999 02 16.38702	10 09 33.52	+03 20 21.2	18.6	704
1999 CT ₇₆	1999 02 16.38716	10 10 40.37	+04 26 41.9	18.6	704	1999 CF ₇₇	* 1999 02 12.36874	10 14 26.98	+03 10 16.3	19.7	704
1999 CU ₇₆	* 1999 02 12.36863	10 14 05.58	+04 16 13.8	19.0	704	1999 CF ₇₇	1999 02 12.38628	10 14 26.10	+03 10 20.3	19.7	704
1999 CU ₇₆	1999 02 12.38617	10 14 04.40	+04 16 19.7	19.4	704	1999 CF ₇₇	1999 02 12.40376	10 14 25.20	+03 10 21.8	19.8	704
1999 CU ₇₆	1999 02 12.42117	10 14 02.30	+04 16 29.5	19.4	704	1999 CF ₇₇	1999 02 12.42128	10 14 24.40	+03 10 27.9	20.4	704
1999 CU ₇₆	1999 02 12.43867	10 14 00.95	+04 16 34.2	20.2	704	1999 CF ₇₇	1999 02 16.30324	10 11 22.93	+03 24 20.1	19.0	704
1999 CU ₇₆	1999 02 16.32438	10 09 51.85	+04 32 26.5	19.9	704	1999 CF ₇₇	1999 02 16.32425	10 11 22.00	+03 24 24.4	19.0	704
1999 CU ₇₆	1999 02 16.34527	10 09 50.81	+04 32 31.6	20.1	704	1999 CF ₇₇	1999 02 16.34514	10 11 20.97	+03 24 29.6	19.0	704
1999 CU ₇₆	1999 02 16.36626	10 09 49.66	+04 32 37.9	20.1	704	1999 CF ₇₇	1999 02 16.36613	10 11 19.96	+03 24 33.5	19.6	704
1999 CU ₇₆	1999 02 16.38716	10 09 48.51	+04 32 42.7	19.8	704	1999 CF ₇₇	1999 02 16.38702	10 11 18.90	+03 24 39.2	19.0	704
1999 CV ₇₆	* 1999 02 12.36863	10 14 30.88	+04 29 59.7	17.9	704	1999 CG ₇₇	* 1999 02 12.36874	10 17 02.03	+02 46 26.3	18.8	704
1999 CV ₇₆	1999 02 12.38617	10 14 30.02	+04 30 02.3	18.6	704	1999 CG ₇₇	1999 02 12.38628	10 17 01.14	+02 46 34.3	19.1	704
1999 CV ₇₆	1999 02 12.40365	10 14 29.14	+04 30 04.9	18.6	704	1999 CG ₇₇	1999 02 12.40376	10 17 00.24	+02 46 39.1	19.5	704
1999 CV ₇₆	1999 02 12.42117	10 14 28.28	+04 30 07.3	18.6	704	1999 CG ₇₇	1999 02 12.42128	10 16 59.35	+02 46 48.1	19.5	704
1999 CV ₇₆	1999 02 12.43867	10 14 27.44	+04 30 10.0	18.9	704	1999 CG ₇₇	1999 02 12.43885	10 16 58.33	+02 46 55.6	19.5	704
1999 CV ₇₆	1999 02 16.30338	10 11 17.91	+04 39 00.2	18.5	704	1999 CG ₇₇	1999 02 16.30489	10 13 33.08	+03 14 39.9	18.9	704
1999 CV ₇₆	1999 02 16.32438	10 11 16.85	+04 39 03.7	18.5	704	1999 CG ₇₇	1999 02 16.32590	10 13 31.88	+03 14 48.5	18.7	704
1999 CV ₇₆	1999 02 16.34527	10 11 15.74	+04 39 07.5	18.8	704	1999 CG ₇₇	1999 02 16.34679	10 13 30.65	+03 14 59.4	18.8	704
1999 CV ₇₆	1999 02 16.36626	10 11 14.72	+04 39 10.2	18.8	704	1999 CG ₇₇	1999 02 16.36778	10 13 29.45	+03 15 08.6	18.9	704
1999 CV ₇₆	1999 02 16.38716	10 11 13.61	+04 39 12.7	18.9	704	1999 CG ₇₇	1999 02 16.38869	10 13 28.25	+03 15 16.9	19.0	704
1999 CW ₇₆	* 1999 02 12.36863	10 15 49.69	+03 55 01.2	18.3	704	1999 CH ₇₇	* 1999 02 12.36874	10 17 07.01	+03 30 32.1	19.4	704
1999 CW ₇₆	1999 02 12.38617	10 15 48.52	+03 55 04.0		704	1999 CH ₇₇	1999 02 12.38628	10 17 06.40	+03 30 39.6	20.0	704
1999 CW ₇₆	1999 02 12.40365	10 15 47.35	+03 55 06.6	18.7	704	1999 CH ₇₇	1999 02 12.40376	10 17 05.59	+03 30 43.1	19.5	704
1999 CW ₇₆	1999 02 12.42117	10 15 46.26	+03 55 07.6	18.7	704	1999 CH ₇₇	1999 02 12.42128	10 17 04.91	+03 30 48.4	19.5	704
1999 CW ₇₆	1999 02 12.43867	10 15 45.10	+03 55 10.8	19.1	704	1999 CH ₇₇	1999 02 16.30475	10 14 19.61	+03 52 58.9	19.7	704
1999 CW ₇₆	1999 02 16.30338	10 11 39.94	+04 03 12.2		704	1999 CH ₇₇	1999 02 16.32577	10 14 18.76	+03 53 06.2	19.8	704
1999 CW ₇₆	1999 02 16.32438	10 11 38.55	+04 03 15.2		704	1999 CH ₇₇	1999 02 16.34666	10 14 17.85	+03 53 13.4	19.6	704
1999 CW ₇₆	1999 02 16.34527	10 11 37.12	+04 03 18.3	18.4	704	1999 CH ₇₇	1999 02 16.38855	10 14 16.01	+03 53 28.1	19.3	704
1999 CW ₇₆	1999 02 16.36626	10 11 35.76	+04 03 21.3	18.3	704	1999 CJ ₇₇	* 1999 02 12.36886	10 15 21.18	+01 34 07.3	18.9	704
1999 CW ₇₆	1999 02 16.38716	10 11 34.32	+04 03 24.3		704	1999 CJ ₇₇	1999 02 12.38640	10 15 20.33	+01 34 07.7	18.9	704
1999 CX ₇₆	* 1999 02 12.36863	10 16 06.10	+04 04 38.7	19.2	704	1999 CJ ₇₇	1999 02 12.40388	10 15 19.36	+01 34 09.9	19.8	704
1999 CX ₇₆	1999 02 12.38617	10 16 05.04	+04 04 43.4	19.4	704	1999 CJ ₇₇	1999 02 12.42140	10 15 18.43	+01 34 10.8	19.9	704
1999 CX ₇₆	1999 02 12.42117	10 16 02.93	+04 04 57.4	19.8	704	1999 CJ ₇₇	1999 02 12.43896	10 15 17.50	+01 34 12.8	20.0	704
1999 CX ₇₆	1999 02 12.43867	10 16 01.88	+04 05 02.0	19.8	704	1999 CJ ₇₇	1999 02 16.30503	10 12 04.81	+01 40 37.8	19.0	704
1999 CX ₇₆	1999 02 16.30338	10 12 16.82	+04 27 51.1	19.5	704	1999 CJ ₇₇	1999 02 16.32604	10 12 03.74	+01 40 38.9	18.9	704
1999 CX ₇₆	1999 02 16.32438	10 12 15.52	+04 27 55.9	19.4	704	1999 CJ ₇₇	1999 02 16.34693	10 12 02.58	+01 40 42.7	19.0	704
1999 CX ₇₆	1999 02 16.34527	10 12 14.22	+04 28 05.3	19.4	704	1999 CJ ₇₇	1999 02 16.36792	10 12 01.51	+01 40 43.1	19.6	704
1999 CX ₇₆	1999 02 16.36626	10 12 12.93	+04 28 13.5	19.1	704	1999 CJ ₇₇	1999 02 16.38882	10 12 00.38	+01 40 46.5	19.6	704
1999 CY ₇₆	* 1999 02 12.36863	10 16 25.11	+04 26 14.8	18.5	704	1999 CK ₇₇	* 1999 02 12.36886	10 17 21.86	+01 54 53.1	18.3	704
1999 CY ₇₆	1999 02 12.38617	10 16 24.18	+04 26 23.2	18.7	704	1999 CK ₇₇	1999 02 12.38640	10 17 21.15	+01 55 02.5		704
1999 CY ₇₆	1999 02 12.40365	10 16 23.25	+04 26 29.7	19.2	704	1999 CK ₇₇	1999 02 12.40388	10 17 20.29	+01 55 12.8	19.3	704
1999 CY ₇₆	1999 02 12.42117	10 16 22.30	+04 26 36.5	19.4	704	1999 CK ₇₇	1999 02 12.42140	10 17 19.69	+01 55 20.1	19.1	704
1999 CY ₇₆	1999 02 12.43867	10 16 21.28	+04 26 43.4	19.5	704	1999 CK ₇₇	1999 02 12.43896	10 17 18.97	+01 55 29.8	19.1	704
1999 CY ₇₆	1999 02 16.30351	10 12 55.29	+04 52 11.9	18.8	704	1999 CK ₇₇	1999 02 16.30489	10 14 43.32	+02 30 22.4	18.3	704
1999 CY ₇₆	1999 02 16.32451	10 12 54.03	+04 52 21.0	18.6	704	1999 CK ₇₇	1999 02 16.32590	10 14 42.44	+02 30 33.6	18.3	704
1999 CY ₇₆	1999 02 16.34540	10 12 52.86	+04 52 28.7	18.8	704	1999 CK ₇₇	1999 02 16.34679	10 14 41.63	+02 30 46.0	18.5	704
1999 CY ₇₆	1999 02 16.36640	10 12 51.65	+04 52 38.4	19.0	704	1999 CK ₇₇	1999 02 16.36778	10 14 40.66	+02 30 56.5	18.6	704
1999 CY ₇₆	1999 02 16.38730	10 12 50.47	+04 52 46.7	19.6	704	1999 CK ₇₇	1999 02 16.38869	10 14 39.75	+02 31 09.2	18.7	704
1999 CZ ₇₆	* 1999 02 12.36863	10 16 49.06	+03 55 14.2	19.0	704	1999 CL ₇₇	* 1999 02 12.36908	10 13 11.46	+00 13 41.7	18.9	704
1999 CZ ₇₆	1999 02 12.38617	10 16 48.11	+03 55 19.7	18.8	704	1999 CL ₇₇	1999 02 12.38663	10 13 10.63	+00 13 39.8	19.0	704
1999 CZ ₇₆	1999 02 12.40365	10 16 47.02	+03 55 24.3	19.1	704	1999 CL ₇₇	1999 02 12.40410	10 13 09.67	+00 13 37.5	19.5	704
1999 CZ ₇₆	1999 02 12.42117	10 16 46.10	+03 55 29.2	19.2	704						

1999 CP ₇₇	* 1999 02 12.36965	10 17 39.53	-07 02 34.0	19.3	704	1999 CA ₇₈	1999 02 12.42359	10 18 53.87	-00 33 55.3	18.9	704
1999 CP ₇₇	1999 02 12.38720	10 17 38.58	-07 02 31.5	19.9	704	1999 CA ₇₈	1999 02 12.44116	10 18 52.90	-00 33 47.9	19.2	704
1999 CP ₇₇	1999 02 12.40467	10 17 37.66	-07 02 31.1	19.7	704	1999 CA ₇₈	1999 02 16.30530	10 15 29.73	-00 07 18.7		704
1999 CP ₇₇	1999 02 12.42219	10 17 36.76	-07 02 28.1	19.7	704	1999 CA ₇₈	1999 02 16.32632	10 15 28.58	-00 07 09.2	18.3	704
1999 CP ₇₇	1999 02 12.43975	10 17 35.75	-07 02 26.4	20.2	704	1999 CA ₇₈	1999 02 16.34720	10 15 27.35	-00 07 00.3		704
1999 CP ₇₇	1999 02 16.30213	10 14 03.84	-06 54 31.4	18.5	704	1999 CA ₇₈	1999 02 16.36819	10 15 26.23	-00 06 50.6		704
1999 CP ₇₇	1999 02 16.32312	10 14 02.55	-06 54 28.9	18.5	704	1999 CA ₇₈	1999 02 16.38910	10 15 25.05	-00 06 42.4	18.1	704
1999 CP ₇₇	1999 02 16.34400	10 14 01.40	-06 54 24.7	19.1	704	1999 CB ₇₈	* 1999 02 12.37118	10 21 44.51	+00 42 19.5	18.8	704
1999 CP ₇₇	1999 02 16.36501	10 14 00.21	-06 54 21.1	18.4	704	1999 CB ₇₈	1999 02 12.38871	10 21 43.62	+00 42 28.8	19.2	704
1999 CP ₇₇	1999 02 16.38590	10 13 59.00	-06 54 18.3	18.5	704	1999 CB ₇₈	1999 02 12.40620	10 21 42.72	+00 42 35.7	19.9	704
1999 CQ ₇₇	* 1999 02 12.36965	10 18 15.06	-06 12 22.1	18.6	704	1999 CB ₇₈	1999 02 12.44128	10 21 40.87	+00 42 53.5	19.8	704
1999 CQ ₇₇	1999 02 12.38720	10 18 14.18	-06 12 16.3	19.4	704	1999 CB ₇₈	1999 02 16.32884	10 18 25.27	+01 12 30.8	19.1	704
1999 CQ ₇₇	1999 02 12.40467	10 18 13.55	-06 12 08.4	19.9	704	1999 CB ₇₈	1999 02 16.34974	10 18 24.40	+01 12 39.6	19.5	704
1999 CQ ₇₇	1999 02 12.42219	10 18 12.66	-06 12 02.5	19.7	704	1999 CB ₇₈	1999 02 16.37071	10 18 23.81	+01 12 44.2	19.5	704
1999 CQ ₇₇	1999 02 12.43975	10 18 11.76	-06 11 54.6	19.7	704	1999 CB ₇₈	1999 02 16.39160	10 18 22.74	+01 12 53.1	19.4	704
1999 CQ ₇₇	1999 02 16.30596	10 15 17.06	-05 45 53.0	19.1	704	1999 CC ₇₈	* 1999 02 12.37118	10 22 12.00	+01 00 38.6	18.3	704
1999 CQ ₇₇	1999 02 16.32688	10 15 16.04	-05 45 44.3	19.2	704	1999 CC ₇₈	1999 02 12.38871	10 22 11.24	+01 00 45.2	18.9	704
1999 CQ ₇₇	1999 02 16.34778	10 15 15.08	-05 45 34.2	19.7	704	1999 CC ₇₈	1999 02 12.40620	10 22 10.43	+01 00 53.0	19.2	704
1999 CQ ₇₇	1999 02 16.36874	10 15 13.87	-05 45 26.2	19.2	704	1999 CC ₇₈	1999 02 12.42371	10 22 09.52	+01 01 00.5	19.1	704
1999 CR ₇₇	* 1999 02 12.37024	10 31 20.41	-09 40 39.5	19.3	704	1999 CC ₇₈	1999 02 12.44128	10 22 08.65	+01 01 08.0	19.1	704
1999 CR ₇₇	1999 02 12.38778	10 31 19.70	-09 40 34.9	19.8	704	1999 CC ₇₈	1999 02 16.30806	10 19 02.11	+01 29 48.7	18.9	704
1999 CR ₇₇	1999 02 12.40526	10 31 18.95	-09 40 28.2	20.3	704	1999 CC ₇₈	1999 02 16.32899	10 19 01.05	+01 29 59.0	18.8	704
1999 CR ₇₇	1999 02 12.44033	10 31 17.30	-09 40 12.4	20.1	704	1999 CC ₇₈	1999 02 16.34988	10 19 00.00	+01 30 10.4	19.1	704
1999 CR ₇₇	1999 02 16.30679	10 28 37.82	-09 14 06.3	19.2	704	1999 CC ₇₈	1999 02 16.37085	10 18 58.89	+01 30 18.1	19.1	704
1999 CR ₇₇	1999 02 16.34862	10 28 36.05	-09 13 47.3	19.6	704	1999 CC ₇₈	1999 02 16.39174	10 18 57.88	+01 30 27.4	19.1	704
1999 CR ₇₇	1999 02 16.36957	10 28 35.13	-09 13 38.5	19.6	704	1999 CD ₇₈	* 1999 02 12.37130	10 20 59.77	+01 24 46.1	18.4	704
1999 CR ₇₇	1999 02 16.39048	10 28 34.06	-09 13 28.8	19.7	704	1999 CD ₇₈	1999 02 12.38883	10 20 58.65	+01 24 50.9	18.4	704
1999 CS ₇₇	* 1999 02 12.37035	10 28 31.09	-08 01 59.3	18.9	704	1999 CD ₇₈	1999 02 12.40632	10 20 57.53	+01 24 54.0	19.0	704
1999 CS ₇₇	1999 02 12.40538	10 28 29.16	-08 02 06.7	19.9	704	1999 CD ₇₈	1999 02 12.42382	10 20 56.42	+01 24 58.2	18.9	704
1999 CS ₇₇	1999 02 12.42289	10 28 28.07	-08 02 08.5	19.9	704	1999 CD ₇₈	1999 02 12.44140	10 20 55.28	+01 25 02.4	18.8	704
1999 CS ₇₇	1999 02 12.44045	10 28 27.20	-08 02 10.3	19.7	704	1999 CD ₇₈	1999 02 16.30503	10 16 55.22	+01 41 01.1		704
1999 CS ₇₇	1999 02 16.30694	10 24 55.02	-08 11 24.6	18.9	704	1999 CD ₇₈	1999 02 16.32604	10 16 53.86	+01 41 06.7		704
1999 CS ₇₇	1999 02 16.32785	10 24 53.75	-08 11 28.2	19.1	704	1999 CD ₇₈	1999 02 16.34693	10 16 52.46	+01 41 12.3		704
1999 CS ₇₇	1999 02 16.34876	10 24 52.57	-08 11 29.4	19.5	704	1999 CD ₇₈	1999 02 16.36792	10 16 51.08	+01 41 18.1	18.6	704
1999 CS ₇₇	1999 02 16.36971	10 24 51.36	-08 11 32.4	19.2	704	1999 CD ₇₈	1999 02 16.38882	10 16 49.74	+01 41 22.7	18.3	704
1999 CS ₇₇	1999 02 16.39062	10 24 50.14	-08 11 34.4	19.6	704	1999 CE ₇₈	* 1999 02 12.37130	10 21 31.82	+02 23 36.2	18.0	704
1999 CT ₇₇	* 1999 02 12.37059	10 21 59.76	-05 36 39.1	19.4	704	1999 CE ₇₈	1999 02 12.40632	10 21 29.89	+02 23 45.6		704
1999 CT ₇₇	1999 02 12.38813	10 21 58.97	-05 36 32.5	19.6	704	1999 CE ₇₈	1999 02 12.42382	10 21 29.06	+02 23 50.9		704
1999 CT ₇₇	1999 02 12.40562	10 21 58.15	-05 36 26.6	19.3	704	1999 CE ₇₈	1999 02 12.44140	10 21 28.11	+02 23 55.5		704
1999 CT ₇₇	1999 02 12.42312	10 21 57.47	-05 36 20.4	19.3	704	1999 CE ₇₈	1999 02 16.30489	10 18 09.57	+02 42 41.6		704
1999 CT ₇₇	1999 02 12.44068	10 21 56.68	-05 36 12.3	19.4	704	1999 CE ₇₈	1999 02 16.32590	10 18 08.45	+02 42 47.4		704
1999 CT ₇₇	1999 02 16.30596	10 19 07.04	-05 12 14.1		704	1999 CE ₇₈	1999 02 16.34679	10 18 07.31	+02 42 53.8		704
1999 CT ₇₇	1999 02 16.32688	10 19 06.12	-05 12 05.8		704	1999 CE ₇₈	1999 02 16.36778	10 18 06.23	+02 43 00.1		704
1999 CT ₇₇	1999 02 16.34778	10 19 05.07	-05 11 57.2	18.4	704	1999 CE ₇₈	1999 02 16.38869	10 18 04.98	+02 43 06.0		704
1999 CT ₇₇	1999 02 16.36874	10 19 04.09	-05 11 49.9	18.4	704	1999 CF ₇₈	* 1999 02 12.37130	10 22 51.50	+02 00 32.1	18.9	704
1999 CT ₇₇	1999 02 16.38965	10 19 03.18	-05 11 41.1	18.4	704	1999 CF ₇₈	1999 02 12.38883	10 22 50.66	+02 00 32.3	18.9	704
1999 CU ₇₇	* 1999 02 12.37059	10 22 12.14	-05 30 38.7	19.1	704	1999 CF ₇₈	1999 02 12.40632	10 22 49.57	+02 00 32.4	19.9	704
1999 CU ₇₇	1999 02 12.38813	10 22 11.33	-05 30 30.7	19.4	704	1999 CF ₇₈	1999 02 12.42382	10 22 48.88	+02 00 31.6	19.4	704
1999 CU ₇₇	1999 02 12.40562	10 22 10.44	-05 30 25.5	19.8	704	1999 CF ₇₈	1999 02 12.44140	10 22 47.92	+02 00 32.7	19.4	704
1999 CU ₇₇	1999 02 12.42312	10 22 09.69	-05 30 16.3	19.8	704	1999 CF ₇₈	1999 02 16.30806	10 19 33.28	+02 00 38.0	18.6	704
1999 CU ₇₇	1999 02 12.44068	10 22 08.87	-05 30 07.9	19.8	704	1999 CF ₇₈	1999 02 16.32899	10 19 32.18	+02 00 38.6	18.6	704
1999 CU ₇₇	1999 02 16.30596	10 19 06.72	-05 01 40.8	18.5	704	1999 CF ₇₈	1999 02 16.34988	10 19 31.12	+02 00 39.1	19.2	704
1999 CU ₇₇	1999 02 16.32688	10 19 05.70	-05 01 30.6	18.9	704	1999 CF ₇₈	1999 02 16.37085	10 19 29.92	+02 00 41.4	19.1	704
1999 CU ₇₇	1999 02 16.34778	10 19 04.68	-05 01 20.5	19.3	704	1999 CF ₇₈	1999 02 16.39174	10 19 28.94	+02 00 39.6	19.1	704
1999 CU ₇₇	1999 02 16.38965	10 19 02.58	-05 00 59.9	18.8	704	1999 CG ₇₈	* 1999 02 12.37130	10 23 17.89	+02 01 19.8	18.0	704
1999 CV ₇₇	* 1999 02 12.37071	10 21 45.02	-03 50 28.4	19.6	704	1999 CG ₇₈	1999 02 12.38883	10 23 17.07	+02 01 24.3		704
1999 CV ₇₇	1999 02 12.38824	10 21 44.13	-03 50 23.7	20.0	704	1999 CG ₇₈	1999 02 12.40632	10 23 16.20	+02 01 27.3	18.6	704
1999 CV ₇₇	1999 02 12.44079	10 21 41.27	-03 50 09.9	20.4	704	1999 CG ₇₈	1999 02 12.42382	10 23 15.35	+02 01 31.0	18.6	704
1999 CV ₇₇	1999 02 16.30567	10 18 28.77	-03 32 44.5	19.1	704	1999 CG ₇₈	1999 02 12.44140	10 23 14.46	+02 01 35.0	18.6	704
1999 CV ₇₇	1999 02 16.32659	10 18 27.59	-03 32 38.3	19.1	704	1999 CG ₇₈	1999 02 16.30806	10 20 10.99	+02 16 55.6	18.0	704
1999 CV ₇₇	1999 02 16.34748	10 18 26.49	-03 32 33.5	19.0	704	1999 CG ₇₈	1999 02 16.32899	10 20 09.93	+02 17 02.0	18.0	704
1999 CV ₇₇	1999 02 16.36847	10 18 25.31	-03 32 25.9	19.7	704	1999 CG ₇₈	1999 02 16.34988	10 20 08.92	+02 17 06.5	18.6	704
1999 CV ₇₇	1999 02 16.38937	10 18 24.12	-03 32 22.3	19.2	704	1999 CG ₇₈	1999 02 16.37085	10 20 07.88	+02 17 11.6	18.2	704
1999 CW ₇₇	* 1999 02 12.37082	10 23 19.96	-02 39 06.4	18.0	704	1999 CG ₇₈	1999 02 16.39174	10 20 06.86	+02 17 16.5	18.2	704
1999 CW ₇₇	1999 02 12.38836	10 23 18.98	-02 38 59.6		704	1999 CH ₇₈	* 1999 02 12.37142	10 19 25.49	+03 38 36.9	19.0	704
1999 CW ₇₇	1999 02 12.40585	10 23 18.08	-02 38 54.6		704	1999 CH ₇₈	1999 02 12.38894	10 19 24.66	+03 38 41.4	19.2	704
1999 CW ₇₇	1999 02 12.42336	10 23 17.18	-02 38 48.3		704	1999 CH ₇₈	1999 02 12.42394	10 19 23.04	+03 38 48.1	19.9	704
1999 CW ₇₇	1999 02 12.44093	10 23 16.22	-02 38 42.8		704	1999 CH ₇₈	1999 02 16.30475	10 16 26.27	+03 55 32.4	19.6	704
1999 CW ₇₇	1999 02 16.30765	10 19 19.76	-02 15 01.0		704	1999 CH ₇₈	1999 02 16.32577	10 16 25.21	+03 55 37.9	19.2	704
1999 CW ₇₇	1999 02 16.32855	10 19 58.60	-02 14 52.2	18.0	704	1999 CH ₇₈	1999 02 16.34666	10 16 24.16	+03 55 44.		

1999 CN ₇₈	1999 02 12.38905	10 21 52.51	+03 44 19.1	19.1	704	1999 CX ₇₈	1999 02 16.39229	10 23 01.82	+06 19 11.4	18.9	704
1999 CN ₇₈	1999 02 12.40654	10 21 51.76	+03 44 28.9	19.1	704	1999 CY ₇₈	1999 02 12.34780	10 28 26.30	+06 34 54.3	17.8	R 699
1999 CN ₇₈	1999 02 12.42406	10 21 50.75	+03 44 38.4	19.1	704	1999 CY ₇₈	* 1999 02 12.37178	10 28 25.05	+06 35 03.9	17.7	704
1999 CN ₇₈	1999 02 12.44163	10 21 50.00	+03 44 46.7	19.1	704	1999 CY ₇₈	1999 02 12.38928	10 28 24.14	+06 35 11.6	18.4	704
1999 CN ₇₈	1999 02 16.30475	10 18 43.29	+04 18 08.6	19.2	704	1999 CY ₇₈	1999 02 12.40206	10 28 23.66	+06 35 16.6		699
1999 CN ₇₈	1999 02 16.32577	10 18 41.97	+04 18 20.0	18.9	704	1999 CY ₇₈	1999 02 12.40677	10 28 23.19	+06 35 20.7	18.6	704
1999 CN ₇₈	1999 02 16.34666	10 18 40.94	+04 18 32.1	18.5	704	1999 CY ₇₈	1999 02 12.42430	10 28 22.42	+06 35 26.9	18.6	704
1999 CN ₇₈	1999 02 16.36764	10 18 39.91	+04 18 43.5	18.5	704	1999 CY ₇₈	1999 02 12.42872	10 28 22.43	+06 35 27.2		699
1999 CN ₇₈	1999 02 16.38855	10 18 38.80	+04 18 54.8	18.4	704	1999 CY ₇₈	1999 02 12.44186	10 28 21.47	+06 35 34.4	18.6	704
1999 CO ₇₈	* 1999 02 12.37155	10 22 06.40	+04 06 35.2	18.3	704	1999 CY ₇₈	1999 02 16.30861	10 25 11.05	+07 04 35.1	18.0	704
1999 CO ₇₈	1999 02 12.38905	10 22 05.69	+04 06 45.5	18.3	704	1999 CY ₇₈	1999 02 16.32954	10 25 09.95	+07 04 45.5	17.8	704
1999 CO ₇₈	1999 02 12.40654	10 22 04.86	+04 06 56.1	18.9	704	1999 CY ₇₈	1999 02 16.35043	10 25 08.90	+07 04 54.6	17.8	704
1999 CO ₇₈	1999 02 12.42406	10 22 04.06	+04 07 05.3	18.8	704	1999 CY ₇₈	1999 02 16.37140	10 25 07.73	+07 05 04.3		704
1999 CO ₇₈	1999 02 12.44163	10 22 03.23	+04 07 15.8	18.8	704	1999 CY ₇₈	1999 02 16.39229	10 25 06.73	+07 05 14.0	18.0	704
1999 CO ₇₈	1999 02 16.30475	10 19 11.54	+04 44 18.8	18.2	704	1999 CZ ₇₈	1999 02 12.34780	10 27 21.78	+07 25 13.5	17.7	R 699
1999 CO ₇₈	1999 02 16.32577	10 19 10.71	+04 44 31.1	18.5	704	1999 CZ ₇₈	* 1999 02 12.37190	10 27 20.24	+07 25 18.3	18.0	704
1999 CO ₇₈	1999 02 16.36764	10 19 08.59	+04 44 54.6		704	1999 CZ ₇₈	1999 02 12.38940	10 27 19.19	+07 25 22.2	18.9	704
1999 CO ₇₈	1999 02 16.38855	10 19 07.60	+04 45 07.7	18.3	704	1999 CZ ₇₈	1999 02 12.40206	10 27 18.33	+07 25 23.9		699
1999 CP ₇₈	* 1999 02 12.37155	10 22 29.45	+04 05 40.0	18.9	704	1999 CZ ₇₈	1999 02 12.40689	10 27 18.06	+07 25 24.0	18.6	704
1999 CP ₇₈	1999 02 12.38905	10 22 28.55	+04 05 45.3	19.1	704	1999 CZ ₇₈	1999 02 12.42442	10 27 16.94	+07 25 27.2	18.3	704
1999 CP ₇₈	1999 02 12.40654	10 22 27.65	+04 05 51.7	19.1	704	1999 CZ ₇₈	1999 02 12.42872	10 27 16.84	+07 25 25.7		699
1999 CP ₇₈	1999 02 12.42406	10 22 26.74	+04 05 56.5	19.1	704	1999 CZ ₇₈	1999 02 12.44198	10 27 15.90	+07 25 31.0	18.3	704
1999 CP ₇₈	1999 02 12.44163	10 22 25.75	+04 06 02.3	19.2	704	1999 CZ ₇₈	1999 02 16.30435	10 23 21.42	+07 36 49.0		704
1999 CP ₇₈	1999 02 16.30475	10 19 00.56	+04 26 42.3	19.0	704	1999 CZ ₇₈	1999 02 16.32536	10 23 20.04	+07 36 52.8		704
1999 CP ₇₈	1999 02 16.32577	10 18 59.35	+04 26 49.6	18.6	704	1999 CZ ₇₈	1999 02 16.34625	10 23 18.69	+07 36 56.7	18.2	704
1999 CP ₇₈	1999 02 16.34666	10 18 58.19	+04 26 57.0	18.8	704	1999 CZ ₇₈	1999 02 16.36724	10 23 17.40	+07 37 00.9	18.4	704
1999 CP ₇₈	1999 02 16.38855	10 18 55.96	+04 27 10.8	18.8	704	1999 CZ ₇₈	1999 02 16.38814	10 23 16.02	+07 37 04.0	18.0	704
1999 CQ ₇₈	* 1999 02 12.37155	10 24 09.37	+04 08 01.7	18.8	704	1999 CA ₇₉	* 1999 02 12.37190	10 28 17.02	+07 46 52.8	18.5	704
1999 CQ ₇₈	1999 02 12.38905	10 24 08.74	+04 08 10.8	19.4	704	1999 CA ₇₉	1999 02 12.38940	10 28 16.19	+07 47 02.8	19.3	704
1999 CQ ₇₈	1999 02 12.40654	10 24 07.87	+04 08 16.6	19.4	704	1999 CA ₇₉	1999 02 12.42442	10 28 14.70	+07 47 20.3	18.8	704
1999 CQ ₇₈	1999 02 12.42406	10 24 07.27	+04 08 24.6	19.3	704	1999 CA ₇₉	1999 02 12.44198	10 28 14.00	+07 47 28.3	18.8	704
1999 CQ ₇₈	1999 02 12.44163	10 24 06.36	+04 08 33.9	19.3	704	1999 CA ₇₉	1999 02 16.30875	10 25 34.67	+08 21 47.8	18.6	704
1999 CQ ₇₈	1999 02 16.30833	10 21 22.92	+04 37 37.0	18.6	704	1999 CA ₇₉	1999 02 16.32968	10 25 33.86	+08 21 59.7	18.4	704
1999 CQ ₇₈	1999 02 16.32927	10 21 22.05	+04 37 45.9	18.6	704	1999 CA ₇₉	1999 02 16.35057	10 25 32.94	+08 22 10.3	18.8	704
1999 CQ ₇₈	1999 02 16.35016	10 21 21.14	+04 37 56.5	19.2	704	1999 CA ₇₉	1999 02 16.37153	10 25 32.02	+08 22 22.7	18.4	704
1999 CQ ₇₈	1999 02 16.37112	10 21 20.25	+04 38 07.4	19.0	704	1999 CB ₇₉	* 1999 02 12.37202	10 22 51.96	+09 31 52.6	19.3	704
1999 CQ ₇₈	1999 02 16.39201	10 21 19.25	+04 38 17.5	19.3	704	1999 CB ₇₉	1999 02 12.38952	10 22 50.85	+09 31 53.9	19.6	704
1999 CR ₇₈	* 1999 02 12.37155	10 25 12.30	+04 42 30.6	18.7	704	1999 CB ₇₉	1999 02 12.40700	10 22 49.79	+09 31 54.1	19.1	704
1999 CR ₇₈	1999 02 12.38905	10 25 11.32	+04 42 34.8	19.0	704	1999 CB ₇₉	1999 02 12.44209	10 22 47.33	+09 31 59.1	19.6	704
1999 CR ₇₈	1999 02 12.40654	10 25 10.57	+04 42 39.5	18.9	704	1999 CB ₇₉	1999 02 16.30393	10 18 41.62	+09 38 13.1	18.5	704
1999 CR ₇₈	1999 02 12.42406	10 25 09.52	+04 42 43.1	18.9	704	1999 CB ₇₉	1999 02 16.32493	10 18 40.21	+09 38 14.5	19.0	704
1999 CR ₇₈	1999 02 12.44163	10 25 08.65	+04 42 46.2	19.3	704	1999 CB ₇₉	1999 02 16.34582	10 18 38.69	+09 38 19.5	20.1	704
1999 CR ₇₈	1999 02 16.32940	10 21 49.65	+04 58 35.6	19.2	704	1999 CB ₇₉	1999 02 16.36682	10 18 37.38	+09 38 19.9	19.3	704
1999 CR ₇₈	1999 02 16.35029	10 21 48.46	+04 58 40.4	19.1	704	1999 CB ₇₉	1999 02 16.38771	10 18 35.94	+09 38 21.7	19.0	704
1999 CR ₇₈	1999 02 16.37126	10 21 47.28	+04 58 48.1	19.1	704	1999 CC ₇₉	1999 02 12.34780	10 30 45.90	+07 43 57.0	R 699	
1999 CR ₇₈	1999 02 16.39214	10 21 46.28	+04 58 51.7	19.1	704	1999 CC ₇₉	* 1999 02 12.37214	10 30 44.44	+07 43 57.9	19.0	704
1999 CS ₇₈	* 1999 02 12.37166	10 22 03.36	+06 01 52.8	18.6	704	1999 CC ₇₉	1999 02 12.38964	10 30 43.32	+07 44 00.1	19.2	704
1999 CS ₇₈	1999 02 12.38917	10 22 02.52	+06 01 57.4	18.8	704	1999 CC ₇₉	1999 02 12.40206	10 30 42.77	+07 44 02.7		699
1999 CS ₇₈	1999 02 12.40666	10 22 01.88	+06 02 02.6	19.5	704	1999 CC ₇₉	1999 02 12.40712	10 30 42.50	+07 44 03.1	19.8	704
1999 CS ₇₈	1999 02 12.42418	10 22 01.04	+06 02 10.9	19.0	704	1999 CC ₇₉	1999 02 12.42465	10 30 41.43	+07 44 05.6	19.4	704
1999 CS ₇₈	1999 02 12.44175	10 22 00.13	+06 02 15.5	19.0	704	1999 CC ₇₉	1999 02 12.42872	10 30 41.46	+07 44 05.7		699
1999 CS ₇₈	1999 02 16.30449	10 19 13.89	+06 24 07.6	18.4	704	1999 CC ₇₉	1999 02 12.44221	10 30 40.51	+07 44 09.3	19.4	704
1999 CS ₇₈	1999 02 16.32549	10 19 12.91	+06 24 16.8	18.4	704	1999 CC ₇₉	1999 02 16.30875	10 27 06.07	+07 53 08.6	18.1	704
1999 CS ₇₈	1999 02 16.34638	10 19 11.84	+06 24 23.7	18.6	704	1999 CC ₇₉	1999 02 16.32968	10 27 04.91	+07 53 13.4	18.4	704
1999 CS ₇₈	1999 02 16.36738	10 19 10.92	+06 24 31.1	18.6	704	1999 CC ₇₉	1999 02 16.35057	10 27 03.62	+07 53 17.9	18.4	704
1999 CS ₇₈	1999 02 16.38828	10 19 10.01	+06 24 38.0	18.6	704	1999 CC ₇₉	1999 02 16.37153	10 27 02.36	+07 53 18.7	18.1	704
1999 CT ₇₈	1999 02 12.35161	10 22 37.53	+06 54 19.2	17.9	R 699	1999 CC ₇₉	1999 02 16.39242	10 27 01.21	+07 53 22.2	18.7	704
1999 CT ₇₈	* 1999 02 12.37178	10 22 36.14	+06 54 23.8	18.4	704	1999 CD ₇₉	1999 02 12.34016	10 31 44.29	+07 54 23.4	18.3	R 699
1999 CT ₇₈	1999 02 12.38036	10 22 35.71	+06 54 27.5		699	1999 CD ₇₉	1999 02 12.36887	10 31 42.90	+07 54 35.3		699
1999 CT ₇₈	1999 02 12.38928	10 22 35.02	+06 54 29.4	18.7	704	1999 CD ₇₉	* 1999 02 12.37214	10 31 42.70	+07 54 35.4	18.5	704
1999 CT ₇₈	1999 02 12.40589	10 22 34.15	+06 54 32.8		699	1999 CD ₇₉	1999 02 12.38964	10 31 42.01	+07 54 42.7	19.1	704
1999 CT ₇₈	1999 02 12.40677	10 22 33.93	+06 54 33.6	18.8	704	1999 CD ₇₉	1999 02 12.39440	10 31 41.84	+07 54 43.7		699
1999 CT ₇₈	1999 02 12.42430	10 22 32.78	+06 54 38.1	18.9	704	1999 CD ₇₉	1999 02 12.40712	10 31 41.22	+07 54 47.7	19.1	704
1999 CT ₇₈	1999 02 12.44186	10 22 31.85	+06 54 43.4	18.9	704	1999 CD ₇₉	1999 02 12.42465	10 31 40.38	+07 54 56.2	18.9	704
1999 CT ₇₈	1999 02 16.30449	10 18 31.49	+07 12 26.6	18.5	704	1999 CD ₇₉	1999 02 12.44221	10 31 39.54	+07 55 03.1	18.9	704
1999 CT ₇₈	1999 02 16.32549	10 18 30.14	+07 12 32.7	18.3	704	1999 CD ₇₉	1999 02 16.30875	10 28 46.08	+08 20 03.0	17.8	704
1999 CT ₇₈	1999 02 16.34638	10 18 28.75	+07 12 40.1	18.7	704	1999 CD ₇₉	1999 02 16.32968	10 28 45.08	+08 20 11.9	17.7	704
1999 CT ₇₈	1999 02 16.36738	10 18 27.57	+07 12 45.2	19.6	704	1999 CD ₇₉	1999 02 16.35057	10 28 44.14	+08 20 20.1	17.7	704
1999 CU ₇₈	* 1999 02 12.37178	10 23 47.39	+07 10 31.6	18.5	704	1999 CD ₇₉	1999 02 16.37153	10 28 43.17	+08 20 28.2	17.8	704
1999 CU ₇₈	1999 02 12.38928	10 23 46.26	+07 10 36.2	19.3	704	1999 CD ₇₉	1999 02 16.				

1999 CG ₇₉	1999 02 16.39723	10 32 09.04	+07 48 37.2	18.3	704	1999 CS ₇₉	1999 02 16.32899	10 21 31.38	+02 25 17.3	19.0	704
1999 CH ₇₉	1999 02 12.34780	10 29 37.53	+06 08 59.5	17.7	R 699	1999 CS ₇₉	1999 02 16.34988	10 21 30.03	+02 25 21.9	20.0	704
1999 CH ₇₉	* 1999 02 12.37225	10 29 36.10	+06 09 06.9	18.5	704	1999 CS ₇₉	1999 02 16.37085	10 21 28.68	+02 25 26.1	19.4	704
1999 CH ₇₉	1999 02 12.37653	10 29 35.89	+06 09 08.1		699	1999 CS ₇₉	1999 02 16.39174	10 21 27.14	+02 25 28.9	19.6	704
1999 CH ₇₉	1999 02 12.38975	10 29 35.12	+06 09 13.0	19.1	704	1999 CT ₇₉	* 1999 02 12.37271	10 26 35.86	+01 48 48.2	18.0	704
1999 CH ₇₉	1999 02 12.40206	10 29 34.51	+06 09 15.1		699	1999 CT ₇₉	1999 02 12.39020	10 26 34.85	+02 26 34.85	18.8	704
1999 CH ₇₉	1999 02 12.40724	10 29 34.22	+06 09 15.8	19.6	704	1999 CT ₇₉	1999 02 12.40769	10 26 33.87	+01 48 56.2	18.5	704
1999 CH ₇₉	1999 02 12.42477	10 29 33.40	+06 09 21.8	19.2	704	1999 CT ₇₉	1999 02 12.42522	10 26 32.83	+01 48 59.6	18.7	704
1999 CH ₇₉	1999 02 12.44233	10 29 32.28	+06 09 28.3	19.2	704	1999 CT ₇₉	1999 02 12.44278	10 26 31.86	+01 49 04.3	18.7	704
1999 CH ₇₉	1999 02 16.30861	10 26 12.31	+06 29 00.4	17.9	704	1999 CT ₇₉	1999 02 16.30806	10 22 55.93	+02 04 55.6		704
1999 CH ₇₉	1999 02 16.32954	10 26 11.18	+06 29 07.6	17.8	704	1999 CT ₇₉	1999 02 16.32899	10 22 54.69	+02 05 01.5		704
1999 CH ₇₉	1999 02 16.35043	10 26 10.08	+06 29 13.5	17.9	704	1999 CT ₇₉	1999 02 16.34988	10 22 53.47	+02 05 06.9		704
1999 CH ₇₉	1999 02 16.37140	10 26 08.84	+06 29 20.5	18.0	704	1999 CT ₇₉	1999 02 16.37085	10 22 52.18	+02 05 12.1	18.0	704
1999 CH ₇₉	1999 02 16.39229	10 26 07.75	+06 29 26.4	18.0	704	1999 CT ₇₉	1999 02 16.39174	10 22 50.93	+02 05 17.4	18.1	704
1999 CJ ₇₉	1999 02 12.34907	10 31 19.79	+06 07 52.1	18.4	R 699	1999 CU ₇₉	* 1999 02 12.37271	10 28 48.69	+02 22 05.5	18.3	704
1999 CJ ₇₉	* 1999 02 12.37225	10 31 18.48	+06 08 00.5	18.4	704	1999 CU ₇₉	1999 02 12.39020	10 28 47.94	+02 22 18.7	19.4	704
1999 CJ ₇₉	1999 02 12.37780	10 31 18.30	+06 08 03.4		699	1999 CU ₇₉	1999 02 12.40769	10 28 47.28	+02 22 30.2	19.4	704
1999 CJ ₇₉	1999 02 12.38975	10 31 17.59	+06 08 04.4	19.3	704	1999 CU ₇₉	1999 02 12.42522	10 28 46.54	+02 22 41.7	19.6	704
1999 CJ ₇₉	1999 02 12.40333	10 31 16.97	+06 08 10.4		699	1999 CU ₇₉	1999 02 12.44278	10 28 45.92	+02 22 55.3	19.3	704
1999 CJ ₇₉	1999 02 12.40724	10 31 16.69	+06 08 12.9	19.5	704	1999 CU ₇₉	1999 02 16.30929	10 26 16.98	+03 09 40.3	17.8	704
1999 CJ ₇₉	1999 02 12.42477	10 31 15.75	+06 08 17.7	19.4	704	1999 CU ₇₉	1999 02 16.33023	10 26 16.10	+03 09 55.7	18.1	704
1999 CJ ₇₉	1999 02 12.44233	10 31 14.84	+06 08 22.9	19.4	704	1999 CU ₇₉	1999 02 16.35118	10 26 15.20	+03 10 12.5	18.0	704
1999 CJ ₇₉	1999 02 16.30861	10 28 00.85	+06 30 09.2	18.4	704	1999 CU ₇₉	1999 02 16.37208	10 26 14.24	+03 10 27.9	18.4	704
1999 CJ ₇₉	1999 02 16.32954	10 27 59.59	+06 30 15.1	18.3	704	1999 CU ₇₉	1999 02 16.39297	10 26 13.42	+03 10 43.2	17.9	704
1999 CJ ₇₉	1999 02 16.35043	10 27 58.55	+06 30 22.8	18.2	704	1999 CV ₇₉	* 1999 02 12.37271	10 28 50.14	+01 30 36.0	18.1	704
1999 CJ ₇₉	1999 02 16.37140	10 27 57.29	+06 30 30.2	18.5	704	1999 CV ₇₉	1999 02 12.39020	10 28 49.37	+01 30 37.7	19.0	704
1999 CJ ₇₉	1999 02 16.39229	10 27 56.22	+06 30 36.2	18.5	704	1999 CV ₇₉	1999 02 12.40769	10 28 48.49	+01 30 39.1	18.8	704
1999 CK ₇₉	* 1999 02 12.37225	10 31 26.21	+06 48 05.2	18.1	704	1999 CV ₇₉	1999 02 12.42522	10 28 47.65	+01 30 41.4	18.8	704
1999 CK ₇₉	1999 02 12.38975	10 31 25.31	+06 48 10.1	18.6	704	1999 CV ₇₉	1999 02 12.44278	10 28 46.85	+01 30 42.4	19.0	704
1999 CK ₇₉	1999 02 12.40724	10 31 24.31	+06 48 17.6	19.3	704	1999 CV ₇₉	1999 02 16.30943	10 25 45.98	+01 38 04.2	18.3	704
1999 CK ₇₉	1999 02 12.42477	10 31 23.57	+06 48 22.6	18.4	704	1999 CV ₇₉	1999 02 16.33037	10 25 44.95	+01 38 07.6	18.3	704
1999 CK ₇₉	1999 02 12.44233	10 31 22.65	+06 48 28.7	18.4	704	1999 CV ₇₉	1999 02 16.35131	10 25 43.92	+01 38 10.0	18.3	704
1999 CK ₇₉	1999 02 16.30861	10 28 15.54	+07 10 32.7	18.4	704	1999 CV ₇₉	1999 02 16.37222	10 25 42.93	+01 38 12.8	18.3	704
1999 CK ₇₉	1999 02 16.35043	10 28 13.41	+07 10 47.6	18.6	704	1999 CV ₇₉	1999 02 16.39311	10 25 41.92	+01 38 16.0	18.5	704
1999 CK ₇₉	1999 02 16.37140	10 28 12.27	+07 10 55.8	18.7	704	1999 CW ₇₉	* 1999 02 12.37282	10 25 17.20	+00 46 04.7	18.8	704
1999 CK ₇₉	1999 02 16.39229	10 28 11.38	+07 11 01.3	19.3	704	1999 CW ₇₉	1999 02 12.39032	10 25 16.18	+00 46 03.3	19.0	704
1999 CL ₇₉	1999 02 12.34780	10 27 55.55	+05 55 35.4	17.3	R 699	1999 CW ₇₉	1999 02 12.40781	10 25 15.20	+00 46 02.3	19.4	704
1999 CL ₇₉	* 1999 02 12.37237	10 27 54.32	+05 55 51.7	18.1	704	1999 CW ₇₉	1999 02 12.44289	10 25 13.14	+00 45 59.2	19.2	704
1999 CL ₇₉	1999 02 12.37653	10 27 54.24	+05 55 53.7		699	1999 CW ₇₉	1999 02 16.30792	10 21 28.35	+00 40 54.3	18.9	704
1999 CL ₇₉	1999 02 12.38987	10 27 53.48	+05 56 03.0	18.2	704	1999 CW ₇₉	1999 02 16.32884	10 21 27.04	+00 40 52.7	18.1	704
1999 CL ₇₉	1999 02 12.40206	10 27 53.01	+05 56 10.0		699	1999 CW ₇₉	1999 02 16.34974	10 21 25.73	+00 40 52.5	18.7	704
1999 CL ₇₉	1999 02 12.40735	10 27 52.63	+05 56 13.4	18.5	704	1999 CW ₇₉	1999 02 16.37071	10 21 24.48	+00 40 50.6	18.8	704
1999 CL ₇₉	1999 02 12.42488	10 27 51.86	+05 56 25.0	18.6	704	1999 CW ₇₉	1999 02 16.39160	10 21 23.20	+00 40 49.9	18.8	704
1999 CL ₇₉	1999 02 12.44244	10 27 51.00	+05 56 37.1	18.5	704	1999 CX ₇₉	* 1999 02 12.37282	10 27 36.11	+00 35 49.4	19.0	704
1999 CL ₇₉	1999 02 16.30861	10 24 55.02	+06 39 03.9		704	1999 CX ₇₉	1999 02 12.39032	10 27 35.16	+00 35 55.6	19.5	704
1999 CL ₇₉	1999 02 16.35043	10 24 52.97	+06 39 34.0	18.2	704	1999 CX ₇₉	1999 02 12.40781	10 27 34.26	+00 36 02.6	19.5	704
1999 CL ₇₉	1999 02 16.37140	10 24 51.86	+06 39 46.2	18.0	704	1999 CX ₇₉	1999 02 16.30792	10 24 18.80	+01 02 52.6	19.2	704
1999 CL ₇₉	1999 02 16.39229	10 24 50.81	+06 40 00.4	18.0	704	1999 CX ₇₉	1999 02 16.32884	10 24 17.59	+01 03 04.1	18.6	704
1999 CM ₇₉	* 1999 02 12.37237	10 31 29.40	+05 46 22.3	18.8	704	1999 CX ₇₉	1999 02 16.34974	10 24 16.41	+01 03 13.3	19.1	704
1999 CM ₇₉	1999 02 12.38987	10 31 28.80	+05 46 22.4	19.4	704	1999 CX ₇₉	1999 02 16.37071	10 24 15.41	+01 03 20.5	19.2	704
1999 CM ₇₉	1999 02 12.40735	10 31 27.85	+05 46 27.7	19.5	704	1999 CX ₇₉	1999 02 16.39160	10 24 14.30	+01 03 31.9	19.6	704
1999 CM ₇₉	1999 02 12.42488	10 31 27.28	+05 46 27.4	19.5	704	1999 CY ₇₉	* 1999 02 12.37282	10 28 05.34	+00 47 47.8	18.6	704
1999 CM ₇₉	1999 02 16.30903	10 28 38.13	+05 58 03.0	18.6	704	1999 CY ₇₉	1999 02 12.39032	10 28 04.44	+00 47 49.4	19.2	704
1999 CM ₇₉	1999 02 16.32996	10 28 37.21	+05 58 07.7	18.6	704	1999 CY ₇₉	1999 02 12.40781	10 28 03.23	+00 47 49.7	19.2	704
1999 CM ₇₉	1999 02 16.35084	10 28 36.34	+05 58 10.7	18.8	704	1999 CY ₇₉	1999 02 12.42534	10 28 02.33	+00 47 54.4	19.2	704
1999 CM ₇₉	1999 02 16.37181	10 28 35.29	+05 58 15.4	18.9	704	1999 CY ₇₉	1999 02 12.44289	10 28 01.42	+00 47 54.5	19.3	704
1999 CM ₇₉	1999 02 16.39270	10 28 34.23	+05 58 18.9	18.9	704	1999 CY ₇₉	1999 02 16.30792	10 24 19.91	+00 56 36.7	19.2	704
1999 CN ₇₉	* 1999 02 12.37237	10 33 19.86	+05 57 55.0	18.2	704	1999 CY ₇₉	1999 02 16.32884	10 24 18.58	+00 56 39.6	18.4	704
1999 CN ₇₉	1999 02 12.38987	10 33 18.97	+05 58 00.8	19.3	704	1999 CY ₇₉	1999 02 16.34974	10 24 17.28	+00 56 43.0	19.0	704
1999 CN ₇₉	1999 02 12.40735	10 33 18.08	+05 58 06.2	19.8	704	1999 CY ₇₉	1999 02 16.37071	10 24 16.06	+00 56 46.7	19.3	704
1999 CN ₇₉	1999 02 16.30889	10 29 50.20	+06 27 01.6	18.9	704	1999 CY ₇₉	1999 02 16.39160	10 24 14.73	+00 56 49.1	19.4	704
1999 CN ₇₉	1999 02 16.32982	10 29 49.00	+06 27 13.0	18.9	704	1999 CZ ₇₉	* 1999 02 12.37282	10 29 49.80	+00 13 23.7	18.3	704
1999 CN ₇₉	1999 02 16.35070	10 29 47.83	+06 27 21.9	18.9	704	1999 CZ ₇₉	1999 02 12.39032	10 29 49.13	+00 13 28.7	19.1	704
1999 CN ₇₉	1999 02 16.37167	10 29 46.61	+06 27 31.6	19.1	704	1999 CZ ₇₉	1999 02 12.40781	10 29 48.32	+00 13 33.0	19.1	704
1999 CO ₇₉	* 1999 02 12.37248	10 28 46.28	+04 32 20.2	18.6	704	1999 CZ ₇₉	1999 02 12.42534	10 29 47.72	+00 13 37.5	19.5	704
1999 CO ₇₉	1999 02 12.42499	10 28 42.95	+04 32 27.6	19.4	704	1999 CZ ₇₉	1999 02 12.44289	10 29 46.95	+00 13 45.7	19.5	704
1999 CO ₇₉	1999 02 12.44255	10 28 41.98	+04 32 30.0	19.4	704	1999 CZ ₇₉	1999 02 16.30957	10 27 15.28	+00 34 16.6	18.8	704
1999 CO ₇₉	1999 02 16.30833	10 24 41.38	+04 42 16.3	19.0	704	1999 CZ ₇₉	1999 02 16.33050	10 27 14.34	+00 34 23.8	18.8	704
1999 CO ₇₉	1999 02 16.32927	10 24 39.88	+04 42 20.6	18.7	704	1999 CZ ₇₉	1999 02 16.37236	10 27 12.66	+00 34 37.7	19.0	704
1999 CO ₇₉	1999 02 16.35016	10 24 38.39	+04 42 25.5	19.1	704	1999 CZ ₇					

1999 CD ₈₀	1999 02 16.39146	10 24 24.72	-00 26 13.0	18.4	704	1999 CQ ₈₀	* 1999 02 12.37485	09 39 48.01	+08 59 22.9	19.9	704
1999 CE ₈₀	* 1999 02 12.37294	10 28 24.73	-00 35 30.4	18.8	704	1999 CQ ₈₀	1999 02 12.39235	09 39 47.00	+08 59 25.5	19.9	704
1999 CE ₈₀	1999 02 12.39043	10 28 23.95	-00 35 26.6	19.6	704	1999 CQ ₈₀	1999 02 12.40983	09 39 46.04	+08 59 31.1	19.9	704
1999 CE ₈₀	1999 02 12.40792	10 28 23.23	-00 35 24.5	19.6	704	1999 CQ ₈₀	1999 02 16.20691	09 36 13.15	+09 15 19.8	19.2	704
1999 CE ₈₀	1999 02 12.42545	10 28 22.33	-00 35 19.4	19.7	704	1999 CQ ₈₀	1999 02 16.22772	09 36 11.92	+09 15 26.6	19.4	704
1999 CE ₈₀	1999 02 12.44301	10 28 21.70	-00 35 16.2	19.7	704	1999 CQ ₈₀	1999 02 16.26939	09 36 09.49	+09 15 38.2	19.1	704
1999 CE ₈₀	1999 02 16.30971	10 25 36.19	-00 20 39.6	18.7	704	1999 CQ ₈₀	1999 02 16.29037	09 36 08.24	+09 15 43.0	19.1	704
1999 CE ₈₀	1999 02 16.33064	10 25 35.22	-00 20 34.1	18.7	704	1999 CR ₈₀	* 1999 02 12.37565	09 34 42.29	+01 21 42.8	19.2	704
1999 CE ₈₀	1999 02 16.35159	10 25 34.31	-00 20 28.2	19.0	704	1999 CR ₈₀	1999 02 12.39315	09 34 41.01	+01 21 45.4	19.8	704
1999 CE ₈₀	1999 02 16.37249	10 25 33.42	-00 20 23.6	19.0	704	1999 CR ₈₀	1999 02 12.41063	09 34 39.90	+01 21 45.7	19.8	704
1999 CE ₈₀	1999 02 16.39338	10 25 32.52	-00 20 18.4	19.1	704	1999 CR ₈₀	1999 02 16.20607	09 30 33.28	+01 25 56.2	18.8	704
1999 CF ₈₀	* 1999 02 12.37294	10 29 27.01	-00 49 22.5	18.2	704	1999 CR ₈₀	1999 02 16.22688	09 30 32.07	+01 26 00.8	19.4	704
1999 CF ₈₀	1999 02 12.39043	10 29 26.08	-00 49 20.0	18.2	704	1999 CR ₈₀	1999 02 16.26857	09 30 29.17	+01 26 01.5	19.3	704
1999 CF ₈₀	1999 02 12.40792	10 29 25.19	-00 49 19.7	18.2	704	1999 CR ₈₀	1999 02 16.28954	09 30 27.72	+01 26 02.0	19.3	704
1999 CF ₈₀	1999 02 12.42545	10 29 24.28	-00 49 18.6	18.4	704	1999 CS ₈₀	* 1999 02 12.37576	09 36 10.82	+00 49 52.2	19.1	704
1999 CF ₈₀	1999 02 12.44301	10 29 23.34	-00 49 17.2	19.1	704	1999 CS ₈₀	1999 02 12.39326	09 36 09.78	+00 49 58.6	19.9	704
1999 CF ₈₀	1999 02 16.30971	10 26 04.61	-00 42 47.1		704	1999 CS ₈₀	1999 02 12.42828	09 36 07.45	+00 50 10.4	19.5	704
1999 CF ₈₀	1999 02 16.33064	10 26 03.44	-00 42 45.2	17.9	704	1999 CS ₈₀	1999 02 16.24759	09 32 17.23	+01 10 11.4	18.4	704
1999 CF ₈₀	1999 02 16.35159	10 26 02.32	-00 42 42.0	17.9	704	1999 CS ₈₀	1999 02 16.26843	09 32 16.05	+01 10 17.7	18.3	704
1999 CF ₈₀	1999 02 16.37249	10 26 01.21	-00 42 39.3		704	1999 CS ₈₀	1999 02 16.28940	09 32 14.91	+01 10 24.7	18.7	704
1999 CF ₈₀	1999 02 16.39338	10 26 00.14	-00 42 37.7		704	1999 CT ₈₀	* 1999 02 12.37902	09 50 15.10	+05 05 11.9	19.5	704
1999 CG ₈₀	* 1999 02 12.37305	10 29 39.29	-02 00 35.1	18.0	704	1999 CT ₈₀	1999 02 12.39650	09 50 13.92	+05 05 12.1	19.7	704
1999 CG ₈₀	1999 02 12.39055	10 29 38.25	-02 00 29.6	19.1	704	1999 CT ₈₀	1999 02 12.41399	09 50 12.77	+05 05 13.5	19.8	704
1999 CG ₈₀	1999 02 12.40804	10 29 37.36	-02 00 26.0	19.1	704	1999 CT ₈₀	1999 02 16.21094	09 46 17.71	+05 06 07.2	18.6	704
1999 CG ₈₀	1999 02 12.42556	10 29 36.35	-02 00 21.2	18.6	704	1999 CT ₈₀	1999 02 16.23176	09 46 16.49	+05 06 07.6	19.2	704
1999 CG ₈₀	1999 02 12.44312	10 29 35.39	-02 00 16.3	18.6	704	1999 CT ₈₀	1999 02 16.27353	09 46 13.66	+05 06 08.4	18.7	704
1999 CG ₈₀	1999 02 16.30984	10 26 03.32	-01 42 01.2	18.7	704	1999 CT ₈₀	1999 02 16.29441	09 46 12.26	+05 06 10.4	18.6	704
1999 CG ₈₀	1999 02 16.35173	10 26 00.91	-01 41 47.8	19.5	704	1999 CU ₈₀	* 1999 02 12.38548	10 11 25.25	+07 32 56.3	19.5	704
1999 CG ₈₀	1999 02 16.37263	10 25 59.71	-01 41 40.3	19.2	704	1999 CU ₈₀	1999 02 12.40296	10 11 24.44	+07 33 07.7	20.0	704
1999 CG ₈₀	1999 02 16.39352	10 25 58.51	-01 41 34.6	19.1	704	1999 CU ₈₀	1999 02 12.42048	10 11 23.47	+07 33 14.7	20.1	704
1999 CH ₈₀	* 1999 02 12.37305	10 30 14.54	-02 03 22.6	18.7	704	1999 CU ₈₀	1999 02 12.43798	10 11 22.37	+07 33 24.7	20.1	704
1999 CH ₈₀	1999 02 12.39055	10 30 13.57	-02 03 15.0	19.2	704	1999 CU ₈₀	1999 02 16.29979	10 08 08.55	+08 07 17.3	18.7	704
1999 CH ₈₀	1999 02 12.40804	10 30 12.62	-02 03 12.0	19.6	704	1999 CU ₈₀	1999 02 16.32075	10 08 07.43	+08 07 28.9	18.6	704
1999 CH ₈₀	1999 02 12.42556	10 30 11.72	-02 03 05.0	19.2	704	1999 CU ₈₀	1999 02 16.34165	10 08 06.39	+08 07 39.1	19.3	704
1999 CH ₈₀	1999 02 12.44312	10 30 10.66	-02 03 00.7	19.1	704	1999 CU ₈₀	1999 02 16.36266	10 08 05.20	+08 07 51.5	18.9	704
1999 CH ₈₀	1999 02 16.30984	10 26 37.60	-01 42 30.1	18.4	704	1999 CU ₈₀	1999 02 16.38356	10 08 04.19	+08 08 02.0	19.1	704
1999 CH ₈₀	1999 02 16.33078	10 26 36.39	-01 42 22.9	18.5	704	1999 CU ₈₀	1999 02 18.58230	10 06 12.11	+08 27 37.8	18.8	V 566
1999 CH ₈₀	1999 02 16.35173	10 26 35.18	-01 42 15.5	18.9	704	1999 CU ₈₀	1999 02 18.59307	10 06 11.56	+08 27 43.5	18.8	V 566
1999 CH ₈₀	1999 02 16.37263	10 26 33.93	-01 42 08.1	18.5	704	1999 CU ₈₀	1999 02 18.60387	10 06 10.97	+08 27 49.7	19.2	V 566
1999 CH ₈₀	1999 02 16.39352	10 26 32.73	-01 42 01.0	18.8	704	1999 CV ₈₀	* 1999 02 12.39055	10 28 27.51	-01 21 27.3	20.0	704
1999 CJ ₈₀	* 1999 02 12.37305	10 30 27.38	-01 38 58.5	18.5	704	1999 CV ₈₀	1999 02 12.40804	10 28 26.66	-01 21 23.4	19.9	704
1999 CJ ₈₀	1999 02 12.39055	10 30 26.45	-01 38 53.7	19.5	704	1999 CV ₈₀	1999 02 12.42556	10 28 25.90	-01 21 16.6	19.3	704
1999 CJ ₈₀	1999 02 12.40804	10 30 25.51	-01 38 51.0	19.6	704	1999 CV ₈₀	1999 02 12.44312	10 28 25.31	-01 21 11.8	19.3	704
1999 CJ ₈₀	1999 02 12.42556	10 30 24.66	-01 38 46.3	18.8	704	1999 CV ₈₀	1999 02 16.30971	10 25 46.95	-01 01 35.8	19.0	704
1999 CJ ₈₀	1999 02 12.44312	10 30 23.77	-01 38 41.7	18.8	704	1999 CV ₈₀	1999 02 16.33064	10 25 46.03	-01 01 27.2	19.0	704
1999 CJ ₈₀	1999 02 16.30984	10 27 06.03	-01 21 21.4	18.5	704	1999 CV ₈₀	1999 02 16.35159	10 25 45.07	-01 01 19.6	19.3	704
1999 CJ ₈₀	1999 02 16.33078	10 27 04.87	-01 21 14.7	18.5	704	1999 CV ₈₀	1999 02 16.37249	10 25 44.17	-01 01 13.2	19.3	704
1999 CJ ₈₀	1999 02 16.35173	10 27 03.79	-01 21 08.9	19.2	704	1999 CV ₈₀	1999 02 16.39338	10 25 43.39	-01 01 07.4	19.3	704
1999 CJ ₈₀	1999 02 16.37263	10 27 02.66	-01 21 02.0	18.7	704	1999 CW ₈₀	* 1999 02 12.39055	10 29 18.05	-01 16 43.4	20.1	704
1999 CJ ₈₀	1999 02 16.39352	10 27 01.49	-01 20 57.2	18.6	704	1999 CW ₈₀	1999 02 12.40804	10 29 17.11	-01 16 36.9	20.2	704
1999 CK ₈₀	* 1999 02 12.37305	10 30 55.75	-02 08 18.0	18.3	704	1999 CW ₈₀	1999 02 12.42556	10 29 16.16	-01 16 32.2	19.8	704
1999 CK ₈₀	1999 02 12.39055	10 30 54.96	-02 08 17.0	19.6	704	1999 CW ₈₀	1999 02 12.44312	10 29 15.37	-01 16 23.4	19.8	704
1999 CK ₈₀	1999 02 12.40804	10 30 54.03	-02 08 15.1	19.2	704	1999 CW ₈₀	1999 02 16.30971	10 26 00.51	-00 52 34.7	19.1	704
1999 CK ₈₀	1999 02 12.42556	10 30 53.43	-02 08 12.0	19.2	704	1999 CW ₈₀	1999 02 16.33064	10 25 59.23	-00 52 27.6	19.7	704
1999 CK ₈₀	1999 02 12.44312	10 30 52.63	-02 08 12.2	19.4	704	1999 CW ₈₀	1999 02 16.35159	10 25 58.34	-00 52 18.4	20.2	704
1999 CK ₈₀	1999 02 16.30984	10 28 00.80	-02 00 26.7	18.3	704	1999 CW ₈₀	1999 02 16.37249	10 25 57.23	-00 52 11.4	19.8	704
1999 CK ₈₀	1999 02 16.33078	10 27 59.85	-02 00 24.3	19.1	704	1999 CX ₈₀	* 1999 02 12.44506	10 32 12.41	-00 16 42.8	17.4	704
1999 CK ₈₀	1999 02 16.35173	10 27 58.90	-02 00 21.4	19.1	704	1999 CX ₈₀	1999 02 12.46247	10 32 11.44	-00 16 38.4	17.9	704
1999 CK ₈₀	1999 02 16.37263	10 27 57.81	-02 00 17.6	18.8	704	1999 CX ₈₀	1999 02 12.47988	10 32 10.54	-00 16 35.6	18.0	704
1999 CK ₈₀	1999 02 16.39352	10 27 56.83	-02 00 15.5	18.9	704	1999 CX ₈₀	1999 02 12.49734	10 32 09.57	-00 16 33.7	18.0	704
1999 CL ₈₀	* 1999 02 12.37316	10 26 28.59	-03 04 31.8	19.1	704	1999 CX ₈₀	1999 02 16.30971	10 28 41.20	-00 03 57.2		704
1999 CL ₈₀	1999 02 12.39066	10 26 27.66	-03 04 25.8	19.5	704	1999 CX ₈₀	1999 02 16.33064	10 28 39.98	-00 03 52.3		704
1999 CL ₈₀	1999 02 12.40815	10 26 26.73	-03 04 23.6	19.5	704	1999 CX ₈₀	1999 02 16.35159	10 28 38.72	-00 03 47.8	18.1	704
1999 CL ₈₀	1999 02 12.42568	10 26 25.65	-03 04 21.0	20.0	704	1999 CX ₈₀	1999 02 16.37249	10 28 37.51	-00 03 43.7		704
1999 CL ₈₀	1999 02 16.30751	10 22 52.50	-02 49 44.0	18.6	704	1999 CX ₈₀	1999 02 16.39338	10 28 36.29	-00 03 39.1	18.0	704
1999 CL ₈₀	1999 02 16.32842	10 22 51.30	-02 49 39.4	18.7	704	1999 CY ₈₀	* 1999 02 12.44585	10 39 20.60	-08 44 10.3	17.9	704
1999 CL ₈₀	1999 02 16.34932	10 22 50.02	-02 49 34.4	19.9	704	1999 CY ₈₀	1999 02 12.46326	10 39 19.87	-08 44 03.8	17.9	704
1999 CL ₈₀	1999 02 16.37027	10 22 48.82	-02 49 27.9	19.3	704	1999 CY ₈₀	1999 02 12.48068	10 39 19.16	-08 43 57.8	19.2	704
1999 CL ₈₀	1999 02 16.39118	10 22 47.61	-02 49 23.6	19.4	704	1999 CY ₈₀	1999 02 12.49813	10 39 18.26	-08 43 53.5	19.2	704
1999 CM ₈₀	* 1999 02 12.37316	10 28 08.91	-02 39 54.6								

1999 CC ₈₁	1999 02 12.48231	10 41 08.01	+01 03 53.2	18.8	704	1999 CP ₈₁	* 1999 02 12.45345	10 58 09.08	-11 08 13.3	18.3	704
1999 CC ₈₁	1999 02 12.49976	10 41 07.11	+01 03 55.6	18.8	704	1999 CP ₈₁	1999 02 12.47086	10 58 08.29	-11 08 11.8	19.6	704
1999 CC ₈₁	1999 02 16.31419	10 37 39.89	+01 16 41.8	18.7	704	1999 CP ₈₁	1999 02 12.48830	10 58 07.53	-11 08 06.5	19.0	704
1999 CC ₈₁	1999 02 16.33510	10 37 38.65	+01 16 45.8	18.7	704	1999 CP ₈₁	1999 02 12.50620	10 58 06.70	-11 08 03.4	19.0	704
1999 CC ₈₁	1999 02 16.35606	10 37 37.42	+01 16 50.7	18.7	704	1999 CP ₈₁	1999 02 16.31640	10 55 17.51	-10 56 05.9	18.6	704
1999 CC ₈₁	1999 02 16.37694	10 37 36.18	+01 16 55.2	18.8	704	1999 CP ₈₁	1999 02 16.33730	10 55 16.53	-10 56 01.4	18.4	704
1999 CC ₈₁	1999 02 16.39792	10 37 34.92	+01 17 00.6	19.0	704	1999 CP ₈₁	1999 02 16.35831	10 55 15.49	-10 55 56.0	18.4	704
1999 CD ₈₁	* 1999 02 12.44953	10 51 38.31	-07 44 01.4	18.6	704	1999 CP ₈₁	1999 02 16.37915	10 55 14.45	-10 55 51.1	18.7	704
1999 CD ₈₁	1999 02 12.46695	10 51 37.61	-07 44 01.5	19.5	704	1999 CP ₈₁	1999 02 16.40013	10 55 13.48	-10 55 45.8	18.5	704
1999 CD ₈₁	1999 02 12.48437	10 51 36.75	-07 44 00.9	19.7	704	1999 CQ ₈₁	* 1999 02 12.45403	11 12 23.98	-10 19 37.1	18.0	704
1999 CD ₈₁	1999 02 12.50184	10 51 35.95	-07 43 59.1	19.7	704	1999 CQ ₈₁	1999 02 12.47144	11 12 23.60	-10 19 32.1	18.0	704
1999 CD ₈₁	1999 02 16.31529	10 48 48.56	-07 40 03.5	18.7	704	1999 CQ ₈₁	1999 02 12.48887	11 12 22.83	-10 19 26.4	19.2	704
1999 CD ₈₁	1999 02 16.33619	10 48 47.62	-07 40 01.7	18.7	704	1999 CQ ₈₁	1999 02 16.40497	11 10 08.19	-09 59 18.4		704
1999 CD ₈₁	1999 02 16.35720	10 48 46.61	-07 40 00.1	18.8	704	1999 CQ ₈₁	1999 02 16.42580	11 10 07.38	-09 59 11.0	18.4	704
1999 CD ₈₁	1999 02 16.37804	10 48 45.68	-07 39 58.7	18.8	704	1999 CQ ₈₁	1999 02 16.44679	11 10 06.62	-09 59 03.7	18.6	704
1999 CD ₈₁	1999 02 16.39902	10 48 44.64	-07 39 56.5	18.6	704	1999 CQ ₈₁	1999 02 16.46809	11 10 05.75	-09 58 57.4	18.9	704
1999 CE ₈₁	* 1999 02 12.45070	10 56 04.49	-05 53 22.8	19.2	704	1999 CQ ₈₁	1999 02 16.48895	11 10 05.00	-09 58 50.3	18.9	704
1999 CE ₈₁	1999 02 12.46810	10 56 03.52	-05 53 21.6	19.2	704	1999 CQ ₈₁	1999 02 18.64424	11 08 43.84	-09 45 49.0	18.0	V 566
1999 CE ₈₁	1999 02 12.48554	10 56 02.67	-05 53 22.5	19.3	704	1999 CQ ₈₁	1999 02 18.65452	11 08 43.43	-09 45 44.5	18.1	V 566
1999 CE ₈₁	1999 02 12.50300	10 56 01.67	-05 53 21.6	19.3	704	1999 CQ ₈₁	1999 02 18.66529	11 08 43.06	-09 45 41.0	18.3	V 566
1999 CE ₈₁	1999 02 16.31696	10 52 43.30	-05 51 53.2	18.5	704	1999 CR ₈₁	* 1999 02 12.45426	11 14 45.25	-07 43 23.6	17.9	704
1999 CE ₈₁	1999 02 16.33786	10 52 42.16	-05 51 51.6	18.9	704	1999 CR ₈₁	1999 02 12.47168	11 14 44.64	-07 43 17.6	19.1	704
1999 CE ₈₁	1999 02 16.35887	10 52 40.96	-05 51 50.4	18.7	704	1999 CR ₈₁	1999 02 12.50701	11 14 43.45	-07 43 03.5	19.0	704
1999 CE ₈₁	1999 02 16.37971	10 52 39.84	-05 51 50.5	19.1	704	1999 CR ₈₁	1999 02 16.40815	11 12 28.08	-07 15 51.1	18.1	704
1999 CE ₈₁	1999 02 16.40069	10 52 38.62	-05 51 49.9	19.1	704	1999 CR ₈₁	1999 02 16.42902	11 12 27.22	-07 15 41.7	18.5	704
1999 CF ₈₁	* 1999 02 12.45081	10 54 34.59	-04 10 12.5	19.1	704	1999 CR ₈₁	1999 02 16.45000	11 12 26.52	-07 15 33.3	18.8	704
1999 CF ₈₁	1999 02 12.46822	10 54 33.84	-04 10 07.9	19.1	704	1999 CR ₈₁	1999 02 16.47129	11 12 25.62	-07 15 23.7	18.5	704
1999 CF ₈₁	1999 02 12.48565	10 54 32.93	-04 10 03.2	19.6	704	1999 CR ₈₁	1999 02 16.49213	11 12 24.81	-07 15 14.0	18.5	704
1999 CF ₈₁	1999 02 12.50312	10 54 32.03	-04 09 58.6	19.6	704	1999 CS ₈₁	* 1999 02 12.45438	11 08 50.08	-07 01 54.0	17.7	704
1999 CF ₈₁	1999 02 16.31710	10 51 30.78	-03 54 32.9	18.8	704	1999 CS ₈₁	1999 02 12.47179	11 08 49.52	-07 01 50.7	18.0	704
1999 CF ₈₁	1999 02 16.33800	10 51 29.70	-03 54 27.8	19.0	704	1999 CS ₈₁	1999 02 12.48922	11 08 48.71	-07 01 47.2	18.2	704
1999 CF ₈₁	1999 02 16.35901	10 51 28.60	-03 54 22.3	19.4	704	1999 CS ₈₁	1999 02 12.50713	11 08 48.05	-07 01 42.0	18.2	704
1999 CF ₈₁	1999 02 16.37985	10 51 27.56	-03 54 16.0	19.0	704	1999 CS ₈₁	1999 02 16.40539	11 06 24.14	-06 48 10.9		704
1999 CF ₈₁	1999 02 16.40083	10 51 26.45	-03 54 11.2	19.1	704	1999 CS ₈₁	1999 02 16.42622	11 06 23.30	-06 48 06.4		704
1999 CG ₈₁	* 1999 02 12.45127	10 51 15.41	+00 41 12.3	17.7	704	1999 CS ₈₁	1999 02 16.44722	11 06 22.42	-06 48 02.6	18.4	704
1999 CG ₈₁	1999 02 12.46868	10 51 14.54	+00 41 13.6	18.0	704	1999 CS ₈₁	1999 02 16.46851	11 06 21.60	-06 47 57.4		704
1999 CG ₈₁	1999 02 12.48612	10 51 13.59	+00 41 14.2	19.1	704	1999 CS ₈₁	1999 02 16.48937	11 06 20.73	-06 47 53.3		704
1999 CG ₈₁	1999 02 12.50358	10 51 12.60	+00 41 15.9	19.1	704	1999 CT ₈₁	* 1999 02 12.45473	11 07 41.61	-02 42 52.4	18.1	704
1999 CG ₈₁	1999 02 16.33856	10 47 45.94	+00 46 32.4		704	1999 CT ₈₁	1999 02 12.47214	11 07 41.05	-02 42 49.1	18.1	704
1999 CG ₈₁	1999 02 16.35957	10 47 44.72	+00 46 34.6	18.3	704	1999 CT ₈₁	1999 02 12.48957	11 07 40.31	-02 42 46.9	19.3	704
1999 CG ₈₁	1999 02 16.38041	10 47 43.54	+00 46 36.5	18.2	704	1999 CT ₈₁	1999 02 12.50747	11 07 39.84	-02 42 42.2	19.3	704
1999 CG ₈₁	1999 02 16.40139	10 47 42.27	+00 46 38.3	18.4	704	1999 CT ₈₁	1999 02 16.40774	11 05 15.58	-02 30 04.6	18.5	704
1999 CG ₈₁	1999 02 18.64366	10 45 34.05	+00 50 54.0	17.6	V 566	1999 CT ₈₁	1999 02 16.42858	11 05 14.73	-02 29 59.6	18.7	704
1999 CG ₈₁	1999 02 18.65395	10 45 33.43	+00 50 55.4	17.6	V 566	1999 CT ₈₁	1999 02 16.44959	11 05 13.98	-02 29 54.9	19.0	704
1999 CG ₈₁	1999 02 18.66472	10 45 32.79	+00 50 56.7	17.7	V 566	1999 CT ₈₁	1999 02 16.47085	11 05 13.19	-02 29 51.5	19.1	704
1999 CH ₈₁	* 1999 02 12.45242	10 58 22.04	-00 16 21.8	17.5	704	1999 CT ₈₁	1999 02 16.49172	11 05 12.29	-02 29 47.4	19.1	704
1999 CH ₈₁	1999 02 12.46982	10 58 21.10	-00 16 20.4		704	1999 CU ₈₁	* 1999 02 12.45484	11 07 38.54	-01 37 41.9	19.0	704
1999 CH ₈₁	1999 02 12.48726	10 58 20.26	-00 16 17.1	18.6	704	1999 CU ₈₁	1999 02 12.47225	11 07 37.65	-01 37 37.2	19.5	704
1999 CH ₈₁	1999 02 12.50474	10 58 19.26	-00 16 16.5	18.6	704	1999 CU ₈₁	1999 02 12.48969	11 07 36.80	-01 37 34.0	19.9	704
1999 CH ₈₁	1999 02 16.42372	10 54 50.67	-00 09 27.5	18.3	704	1999 CU ₈₁	1999 02 12.50759	11 07 36.05	-01 37 30.8	19.9	704
1999 CH ₈₁	1999 02 16.44473	10 54 49.53	-00 09 25.1	18.3	704	1999 CU ₈₁	1999 02 16.40760	11 04 28.93	-01 23 55.0	18.8	704
1999 CH ₈₁	1999 02 16.46603	10 54 48.23	-00 09 23.7		704	1999 CU ₈₁	1999 02 16.42845	11 04 27.85	-01 23 48.6	19.2	704
1999 CH ₈₁	1999 02 16.48688	10 54 46.98	-00 09 20.9	18.2	704	1999 CU ₈₁	1999 02 16.44943	11 04 26.85	-01 23 45.0	19.4	704
1999 CJ ₈₁	* 1999 02 12.45242	10 58 24.57	-00 34 46.4	18.0	704	1999 CU ₈₁	1999 02 16.47071	11 04 25.76	-01 23 40.0	19.2	704
1999 CJ ₈₁	1999 02 12.46982	10 58 23.69	-00 34 41.5	18.0	704	1999 CV ₈₁	1999 02 16.49159	11 04 24.53	-01 23 36.1	19.9	704
1999 CJ ₈₁	1999 02 12.48726	10 58 22.87	-00 34 37.3	19.1	704	1999 CV ₈₁	* 1999 02 12.45553	11 13 22.73	+04 26 07.8	17.6	704
1999 CJ ₈₁	1999 02 12.50474	10 58 21.82	-00 34 31.5	19.1	704	1999 CV ₈₁	1999 02 12.47296	11 13 21.91	+04 26 10.7	18.1	704
1999 CJ ₈₁	1999 02 16.40290	10 55 03.58	-00 14 14.5		704	1999 CV ₈₁	1999 02 12.49040	11 13 21.12	+04 26 13.5	19.4	704
1999 CJ ₈₁	1999 02 16.42372	10 55 02.40	-00 14 07.7	18.1	704	1999 CV ₈₁	1999 02 12.50830	11 13 20.21	+04 26 17.7	19.4	704
1999 CJ ₈₁	1999 02 16.44473	10 55 01.28	-00 14 00.8	18.5	704	1999 CV ₈₁	1999 02 16.40692	11 10 17.02	+04 36 47.9		704
1999 CJ ₈₁	1999 02 16.46603	10 55 00.10	-00 13 54.9	18.2	704	1999 CV ₈₁	1999 02 16.42777	11 10 15.91	+04 36 52.6		704
1999 CJ ₈₁	1999 02 16.48688	10 54 58.97	-00 13 47.5	18.3	704	1999 CV ₈₁	1999 02 16.44874	11 10 14.82	+04 36 56.3		704
1999 CK ₈₁	* 1999 02 12.45253	11 02 57.80	-02 09 24.7	18.2	704	1999 CV ₈₁	1999 02 16.47003	11 10 13.69	+04 36 59.5	18.5	704
1999 CK ₈₁	1999 02 12.46994	11 02 56.85	-02 09 20.2	18.4	704	1999 CV ₈₁	1999 02 16.49090	11 10 12.61	+04 37 03.3	18.5	704
1999 CK ₈₁	1999 02 12.48737	11 02 56.05	-02 09 15.6	18.9	704	1999 CW ₈₁	* 1999 02 12.45599	11 10 49.84	-00 55 29.7	18.1	704
1999 CK ₈₁	1999 02 12.50485	11 02 55.27	-02 09 11.3	18.9	704	1999 CW ₈₁	1999 02 12.47342	11 10 48.98	-00 55 30.0	18.5	704
1999 CK ₈₁	1999 02 16.40594	10 59 50.41	-01 49 26.6	18.7	704	1999 CW ₈₁	1999 02 12.49085	11 10 48.04	-00 55 27.9	19.0	704
1999 CK ₈₁	1999 02 16.42678	10 59 49.22	-01 49 20.5	19.4	704	1999 CW ₈₁	1999 02 12.50875	11 10 47.07	-00 55 30.1	19.0	704
1999 CK ₈₁	1999 02 16.44777	10 59 48.31	-01 49 13.1	19.5	704	1999 CW ₈₁	1999 02 16.40747	11 07 23.27	-00 55 10.5		704
1999 CK ₈₁	1999 02 16.46906	10 59 47.14	-01 49 07.9	19.0	704	1999 CW ₈₁					

1999 CA ₈₂	1999 02 16.47756	11 22 58.13	+02 04 17.0	19.0	704	1999 CL ₈₂	1999 02 13.25152	07 27 16.25	+27 05 28.6	18.5	704
1999 CA ₈₂	1999 02 16.49838	11 22 57.03	+02 04 19.1	19.0	704	1999 CL ₈₂	1999 02 13.26548	07 27 15.77	+27 05 27.8	18.5	704
1999 CB ₈₂	* 1999 02 12.45947	11 25 19.68	-00 54 52.4	18.1	704	1999 CM ₈₂	* 1999 02 10.09350	07 29 58.92	+39 28 13.9	17.5	704
1999 CB ₈₂	1999 02 12.47688	11 25 19.05	-00 54 43.3	18.7	704	1999 CM ₈₂	1999 02 10.11449	07 29 58.14	+39 28 09.3		704
1999 CB ₈₂	1999 02 12.49433	11 25 18.52	-00 54 33.6	18.7	704	1999 CM ₈₂	1999 02 10.13552	07 29 57.26	+39 28 03.5		704
1999 CB ₈₂	1999 02 12.51222	11 25 17.88	-00 54 24.1	18.9	704	1999 CM ₈₂	1999 02 10.15648	07 29 56.50	+39 27 56.9		704
1999 CB ₈₂	1999 02 16.41411	11 22 58.00	-00 17 50.0		704	1999 CM ₈₂	1999 02 10.17769	07 29 55.67	+39 27 50.9		704
1999 CB ₈₂	1999 02 16.43507	11 22 57.13	-00 17 37.5		704	1999 CM ₈₂	1999 02 13.20854	07 28 19.64	+39 12 21.5	18.3	704
1999 CB ₈₂	1999 02 16.45644	11 22 56.26	-00 17 24.5	18.6	704	1999 CM ₈₂	1999 02 13.22250	07 28 19.19	+39 12 16.7	18.3	704
1999 CB ₈₂	1999 02 16.47728	11 22 55.41	-00 17 12.1	18.8	704	1999 CM ₈₂	1999 02 13.23641	07 28 18.73	+39 12 12.1	18.8	704
1999 CB ₈₂	1999 02 16.49810	11 22 54.65	-00 17 00.3	18.9	704	1999 CM ₈₂	1999 02 13.25042	07 28 18.25	+39 12 08.7	18.7	704
1999 CB ₈₂	1999 02 17.97269	11 21 56.98	-00 02 19.4	17.9 V	620	1999 CM ₈₂	1999 02 13.26437	07 28 17.83	+39 12 02.4	18.7	704
1999 CB ₈₂	1999 02 17.99583	11 21 56.00	-00 02 05.7		620	1999 CM ₈₂	1999 02 18.33343	07 26 31.24	+38 42 29.7	18.0 V	566
1999 CB ₈₂	1999 02 19.97939	11 20 33.98	+00 18 22.5	17.9 V	620	1999 CM ₈₂	1999 02 18.35719	07 26 30.77	+38 42 21.4	18.0 V	566
1999 CB ₈₂	1999 02 20.00280	11 20 32.94	+00 18 37.8	18.0 V	620	1999 CM ₈₂	1999 02 18.36850	07 26 30.60	+38 42 16.7	18.1 V	566
1999 CB ₈₂	1999 02 20.02951	11 20 31.74	+00 18 55.3		620	1999 CN ₈₂	* 1999 02 10.09350	07 33 37.48	+39 30 19.7	19.4	704
1999 CC ₈₂	* 1999 02 12.45970	11 24 32.97	-02 37 02.1	17.9	704	1999 CN ₈₂	1999 02 10.11449	07 33 36.38	+39 30 10.1	19.4	704
1999 CC ₈₂	1999 02 12.47711	11 24 32.29	-02 37 00.5	18.8	704	1999 CN ₈₂	1999 02 10.13552	07 33 35.24	+39 30 01.1	19.4	704
1999 CC ₈₂	1999 02 12.49456	11 24 31.64	-02 36 58.9	18.7	704	1999 CN ₈₂	1999 02 10.15648	07 33 34.06	+39 29 51.2	19.1	704
1999 CC ₈₂	1999 02 12.51244	11 24 30.84	-02 36 57.2	18.7	704	1999 CN ₈₂	1999 02 10.17769	07 33 33.19	+39 29 41.2	19.1	704
1999 CC ₈₂	1999 02 16.41106	11 21 50.05	-02 32 37.7		704	1999 CN ₈₂	1999 02 13.20854	07 31 17.16	+39 05 24.7	18.3	704
1999 CC ₈₂	1999 02 16.43195	11 21 49.11	-02 32 35.7	18.3	704	1999 CN ₈₂	1999 02 13.22250	07 31 16.72	+39 05 20.1	18.3	704
1999 CC ₈₂	1999 02 16.45325	11 21 48.11	-02 32 34.2	18.7	704	1999 CN ₈₂	1999 02 13.23641	07 31 15.95	+39 05 11.3	19.7	704
1999 CC ₈₂	1999 02 16.47420	11 21 47.22	-02 32 33.9	18.8	704	1999 CN ₈₂	1999 02 13.25042	07 31 15.29	+39 05 03.9	20.0	704
1999 CC ₈₂	1999 02 16.49504	11 21 46.27	-02 32 31.9	19.0	704	1999 CO ₈₂	* 1999 02 10.09377	07 34 30.78	+37 30 24.3	17.9	704
1999 CD ₈₂	* 1999 02 12.46050	11 26 31.41	-11 37 42.7	18.0	704	1999 CO ₈₂	1999 02 10.11476	07 34 29.75	+37 30 27.3	18.2	704
1999 CD ₈₂	1999 02 12.47791	11 26 30.73	-11 37 44.2	18.5	704	1999 CO ₈₂	1999 02 10.13580	07 34 28.66	+37 30 29.5	18.2	704
1999 CD ₈₂	1999 02 12.49536	11 26 30.01	-11 37 46.5	19.1	704	1999 CO ₈₂	1999 02 10.15675	07 34 27.60	+37 30 31.6	18.8	704
1999 CD ₈₂	1999 02 12.51324	11 26 29.35	-11 37 47.0	19.1	704	1999 CO ₈₂	1999 02 10.17797	07 34 26.69	+37 30 32.8	19.0	704
1999 CD ₈₂	1999 02 16.43381	11 23 53.74	-11 43 55.0	18.7	704	1999 CO ₈₂	1999 02 13.20892	07 32 05.10	+37 34 40.2	18.1	704
1999 CD ₈₂	1999 02 16.45505	11 23 52.78	-11 43 56.7	18.7	704	1999 CO ₈₂	1999 02 13.22287	07 32 04.37	+37 34 41.4	18.9	704
1999 CD ₈₂	1999 02 16.47602	11 23 51.98	-11 43 57.1	18.7	704	1999 CO ₈₂	1999 02 13.23677	07 32 03.95	+37 34 42.7	18.9	704
1999 CD ₈₂	1999 02 16.49684	11 23 51.06	-11 43 58.6	18.8	704	1999 CO ₈₂	1999 02 13.25079	07 32 03.20	+37 34 43.0	18.7	704
1999 CE ₈₂	* 1999 02 12.46050	11 28 09.76	-11 33 43.1	18.0	704	1999 CO ₈₂	1999 02 13.26475	07 32 02.44	+37 34 42.1	18.7	704
1999 CE ₈₂	1999 02 12.47791	11 28 09.11	-11 33 42.4	18.0	704	1999 CP ₈₂	* 1999 02 10.09391	07 32 55.00	+35 44 17.7	18.1	704
1999 CE ₈₂	1999 02 12.49536	11 28 08.53	-11 33 43.3	18.5	704	1999 CP ₈₂	1999 02 10.11490	07 32 54.17	+35 44 11.1	18.7	704
1999 CE ₈₂	1999 02 12.51324	11 28 07.92	-11 33 42.5	18.5	704	1999 CP ₈₂	1999 02 10.13593	07 32 53.38	+35 44 03.6	18.7	704
1999 CE ₈₂	1999 02 16.41286	11 25 57.00	-11 32 01.8	18.1	704	1999 CP ₈₂	1999 02 10.15689	07 32 52.57	+35 43 57.5	18.9	704
1999 CE ₈₂	1999 02 16.43381	11 25 56.21	-11 32 00.7	18.1	704	1999 CP ₈₂	1999 02 10.17811	07 32 51.72	+35 43 49.0	18.9	704
1999 CE ₈₂	1999 02 16.45505	11 25 55.45	-11 31 59.9	18.5	704	1999 CP ₈₂	1999 02 12.09348	07 31 48.73	+35 32 34.0	18.7 R	699
1999 CE ₈₂	1999 02 16.47602	11 25 54.70	-11 31 58.8	18.5	704	1999 CP ₈₂	1999 02 12.12150	07 31 47.70	+35 32 25.2		699
1999 CE ₈₂	1999 02 16.49684	11 25 53.84	-11 31 57.7	18.8	704	1999 CP ₈₂	1999 02 12.14956	07 31 46.81	+35 32 15.0		699
1999 CF ₈₂	* 1999 02 15.97547	08 54 24.77	+20 36 38.9	18.2 R	159	1999 CP ₈₂	1999 02 13.20901	07 31 15.43	+35 25 45.5	18.6	704
1999 CF ₈₂	1999 02 15.97898	08 54 24.62	+20 36 40.2	18.3 R	159	1999 CP ₈₂	1999 02 13.22296	07 31 14.96	+35 25 40.8	18.6	704
1999 CF ₈₂	1999 02 19.82720	08 50 58.97	+20 53 57.9	18.4 R	159	1999 CP ₈₂	1999 02 13.23686	07 31 14.48	+35 25 35.1	19.1	704
1999 CF ₈₂	1999 02 19.83174	08 50 58.62	+20 53 59.5	18.3 R	159	1999 CP ₈₂	1999 02 13.25088	07 31 14.14	+35 25 29.3	19.0	704
1999 CF ₈₂	1999 02 19.83516	08 50 58.56	+20 54 01.7	18.5 R	159	1999 CP ₈₂	1999 02 13.26484	07 31 13.60	+35 25 23.6	19.0	704
1999 CF ₈₂	1999 02 19.83846	08 50 58.31	+20 54 01.6	18.5	159	1999 CP ₈₂	1999 02 19.27934	07 29 09.88	+34 45 13.1	19.8 V	566
1999 CF ₈₂	1999 02 23.88445	08 47 47.13	+21 09 26.4	18.8 R	159	1999 CP ₈₂	1999 02 19.28963	07 29 09.74	+34 45 09.0	19.4 V	566
1999 CF ₈₂	1999 02 23.88833	08 47 46.79	+21 09 26.3	18.8 R	159	1999 CP ₈₂	1999 02 19.30040	07 29 09.60	+34 45 04.6	19.2 V	566
1999 CF ₈₂	1999 02 23.89194	08 47 46.54	+21 09 27.5	18.4 R	159	1999 CP ₈₂	* 1999 02 10.09391	07 33 37.77	+36 02 56.1	18.3	704
1999 CG ₈₂	1999 02 13.93454	08 27 54.48	+21 31 36.2	19.4 R	159	1999 CQ ₈₂	1999 02 10.11490	07 33 36.66	+36 02 55.9	18.4	704
1999 CG ₈₂	* 1999 02 13.94021	08 27 54.05	+21 31 39.8	19.5 R	159	1999 CQ ₈₂	1999 02 10.13593	07 33 35.65	+36 02 55.2	18.4	704
1999 CG ₈₂	1999 02 14.85909	08 27 03.45	+21 35 17.4	19.4 R	159	1999 CQ ₈₂	1999 02 10.15689	07 33 34.48	+36 02 54.5	18.4	704
1999 CG ₈₂	1999 02 14.86498	08 27 03.06	+21 35 20.5	20.0 R	159	1999 CQ ₈₂	1999 02 10.17811	07 33 33.46	+36 02 53.7	19.3	704
1999 CG ₈₂	1999 02 14.87431	08 27 02.70	+21 35 18.0	19.8 R	159	1999 CQ ₈₂	1999 02 13.20901	07 31 11.30	+35 59 38.6	18.6	704
1999 CG ₈₂	1999 02 15.84061	08 26 10.25	+21 39 05.2	19.3 R	159	1999 CQ ₈₂	1999 02 13.22296	07 31 10.56	+35 59 38.6	18.7	704
1999 CG ₈₂	1999 02 15.84480	08 26 10.18	+21 39 05.8	19.5 R	159	1999 CQ ₈₂	1999 02 13.23686	07 31 10.05	+35 59 37.6	18.7	704
1999 CG ₈₂	1999 02 15.84786	08 26 09.81	+21 39 06.9	19.6 R	159	1999 CQ ₈₂	1999 02 13.25088	07 31 09.44	+35 59 35.0	18.5	704
1999 CG ₈₂	1999 02 15.85472	08 26 09.65	+21 39 07.6	19.4 R	159	1999 CQ ₈₂	1999 02 13.26484	07 31 08.69	+35 59 34.9	18.5	704
1999 CG ₈₂	1999 02 17.93862	08 24 21.11	+21 46 45.0	19.0 R	159	1999 CQ ₈₂	1999 02 19.27991	07 27 10.91	+35 49 25.2	18.8 V	566
1999 CG ₈₂	1999 02 17.94177	08 24 21.04	+21 46 45.0	19.1 R	159	1999 CQ ₈₂	1999 02 19.29019	07 27 10.53	+35 49 22.6	19.2 V	566
1999 CG ₈₂	1999 02 17.94493	08 24 20.91	+21 46 45.3	19.1 R	159	1999 CQ ₈₂	1999 02 19.30096	07 27 10.10	+35 49 22.0	19.0 V	566
1999 CG ₈₂	1999 02 17.94816	08 24 20.68	+21 46 48.2	19.3 R	159	1999 CR ₈₂	* 1999 02 10.09391	07 34 48.47	+35 28 30.4	18.9	704
1999 CH ₈₂	* 1999 02 10.08886	07 34 41.89	+41 07 34.5	18.5	704	1999 CR ₈₂	1999 02 10.11490	07 34 47.36	+35 28 23.6	18.8	704
1999 CH ₈₂	1999 02 10.10986	07 34 40.87	+41 07 32.4	18.8	704	1999 CR ₈₂	1999 02 10.13593	07 34 46.51	+35 28 17.1	19.3	704
1999 CH ₈₂	1999 02 10.13086	07 34 39.78	+41 07 29.6	18.2	704	1999 CR ₈₂	1999 02 10.15689	07 34 45.45	+35 28 09.1	19.3	704
1999 CH ₈₂	1999 02 10.15185	07 34 38.75	+41 07 26.1		704	1999 CR ₈₂	1999 02 13.20910	07 32 33.76	+35 08 54.8	19.0	704
1999 CH ₈₂	1999 02 10.17295	07 34 37.63	+41 07 22.8		704	1999 CR ₈₂	1999 02 13.22305	07 32 33.21	+35 08 52.7	19.6	704
1999 CH ₈₂	1999 02 13.20864	07 32 17.43	+40 59 02.5								

1999 CV ₈₂	1999 02 13.24026	07 40 09.13	+24 35 23.7	18.3	704	1999 CG ₈₃	1999 02 10.13956	07 34 54.60	+39 42 03.3	19.6	704
1999 CV ₈₂	1999 02 13.25427	07 40 08.45	+24 35 23.5	18.0	704	1999 CG ₈₃	1999 02 10.18175	07 34 52.47	+39 42 00.3	19.6	704
1999 CV ₈₂	1999 02 13.26824	07 40 07.74	+24 35 23.6	18.0	704	1999 CG ₈₃	1999 02 13.20854	07 32 47.66	+39 36 42.0	19.1	704
1999 CW ₈₂	* 1999 02 10.09600	07 43 06.64	+25 33 38.3	18.9	704	1999 CG ₈₃	1999 02 13.22250	07 32 46.88	+39 36 38.0	19.6	704
1999 CW ₈₂	1999 02 10.11700	07 43 05.66	+25 33 37.2	18.9	704	1999 CG ₈₃	1999 02 13.23641	07 32 46.29	+39 36 35.9	19.2	704
1999 CW ₈₂	1999 02 10.13802	07 43 04.56	+25 33 36.1	18.9	704	1999 CG ₈₃	1999 02 13.25042	07 32 45.71	+39 36 35.1	19.2	704
1999 CW ₈₂	1999 02 10.15909	07 43 03.60	+25 33 34.6	18.8	704	1999 CG ₈₃	1999 02 13.26437	07 32 45.29	+39 36 31.6	19.2	704
1999 CW ₈₂	1999 02 10.18020	07 43 02.53	+25 33 32.8	18.8	704	1999 CH ₈₃	* 1999 02 10.09810	07 44 28.39	+36 13 42.9	18.9	704
1999 CW ₈₂	1999 02 12.11005	07 41 39.43	+25 30 21.9	18.1	699	1999 CH ₈₃	1999 02 10.11909	07 44 27.29	+36 13 41.0	19.4	704
1999 CW ₈₂	1999 02 12.13808	07 41 38.15	+25 30 19.0		699	1999 CH ₈₃	1999 02 10.14012	07 44 26.22	+36 13 36.3	19.4	704
1999 CW ₈₂	1999 02 12.16615	07 41 36.98	+25 30 16.2		699	1999 CH ₈₃	1999 02 10.16119	07 44 25.25	+36 13 34.8	19.3	704
1999 CW ₈₂	1999 02 13.21242	07 40 55.16	+25 28 23.1	18.2	704	1999 CH ₈₃	1999 02 10.18231	07 44 23.96	+36 13 31.7	19.3	704
1999 CW ₈₂	1999 02 13.22635	07 40 54.49	+25 28 21.3	18.2	704	1999 CH ₈₃	1999 02 13.21113	07 42 06.30	+36 04 50.4	19.5	704
1999 CW ₈₂	1999 02 13.24026	07 40 53.84	+25 28 19.0	18.5	704	1999 CH ₈₃	1999 02 13.22508	07 42 05.74	+36 04 50.5	19.5	704
1999 CW ₈₂	1999 02 13.26824	07 40 52.81	+25 28 15.7	18.5	704	1999 CH ₈₃	1999 02 13.23898	07 42 05.05	+36 04 45.4	19.4	704
1999 CX ₈₂	* 1999 02 10.09600	07 46 35.80	+26 20 35.6	18.9	704	1999 CH ₈₃	1999 02 13.26696	07 42 04.03	+36 04 37.4	19.2	704
1999 CX ₈₂	1999 02 10.11700	07 46 34.77	+26 20 40.4	19.2	704	1999 CJ ₈₃	* 1999 02 10.09810	07 47 42.41	+36 04 19.5	18.7	704
1999 CX ₈₂	1999 02 10.13802	07 46 33.60	+26 20 42.8	19.0	704	1999 CJ ₈₃	1999 02 10.11909	07 47 41.23	+36 04 07.7	18.6	704
1999 CX ₈₂	1999 02 10.15909	07 46 32.54	+26 20 45.4	19.0	704	1999 CJ ₈₃	1999 02 10.14012	07 47 40.02	+36 03 55.3	19.9	704
1999 CX ₈₂	1999 02 13.21233	07 44 12.30	+26 27 51.2	18.6	704	1999 CJ ₈₃	1999 02 10.16119	07 47 38.74	+36 03 43.0	19.7	704
1999 CX ₈₂	1999 02 13.24017	07 44 11.07	+26 27 54.4	19.3	704	1999 CJ ₈₃	1999 02 10.18231	07 47 37.64	+36 03 29.2	18.9	704
1999 CX ₈₂	1999 02 13.25418	07 44 10.29	+26 27 58.2	19.2	704	1999 CJ ₈₃	1999 02 13.21160	07 45 05.38	+35 31 29.4	18.8	704
1999 CX ₈₂	1999 02 13.26814	07 44 09.45	+26 27 58.4	19.2	704	1999 CJ ₈₃	1999 02 13.22553	07 45 04.69	+35 31 18.1	19.4	704
1999 CY ₈₂	1999 01 22.23885	08 00 28.03	+31 56 05.1	17.9	699	1999 CJ ₈₃	1999 02 13.23944	07 45 03.98	+35 31 10.8	19.4	704
1999 CY ₈₂	1999 01 22.26433	08 00 26.45	+31 56 06.9		699	1999 CJ ₈₃	1999 02 13.25345	07 45 03.30	+35 31 01.2	19.7	704
1999 CY ₈₂	1999 01 22.28984	08 00 24.82	+31 56 07.4		699	1999 CK ₈₃	* 1999 02 10.09810	07 47 52.16	+35 24 33.3	18.9	704
1999 CY ₈₂	* 1999 02 10.09671	07 43 51.55	+31 40 44.7	18.7	704	1999 CK ₈₃	1999 02 10.11909	07 47 51.13	+35 24 33.0	18.9	704
1999 CY ₈₂	1999 02 10.11770	07 43 50.74	+31 40 44.0	19.4	704	1999 CK ₈₃	1999 02 10.14012	07 47 50.20	+35 24 29.4	19.2	704
1999 CY ₈₂	1999 02 10.13872	07 43 49.77	+31 40 40.2	19.2	704	1999 CK ₈₃	1999 02 10.16119	07 47 49.12	+35 24 28.8	18.7	704
1999 CY ₈₂	1999 02 10.15979	07 43 48.82	+31 40 37.7	19.2	704	1999 CK ₈₃	1999 02 10.18231	07 47 48.00	+35 24 27.4	18.7	704
1999 CY ₈₂	1999 02 12.10238	07 42 29.64	+31 36 22.8	18.2	699	1999 CK ₈₃	1999 02 13.21160	07 45 33.55	+35 20 29.3	19.5	704
1999 CY ₈₂	1999 02 12.13044	07 42 28.48	+31 36 20.0		699	1999 CK ₈₃	1999 02 13.22553	07 45 33.12	+35 20 26.5	19.5	704
1999 CY ₈₂	1999 02 12.15848	07 42 27.34	+31 36 15.2		699	1999 CK ₈₃	1999 02 13.23944	07 45 32.54	+35 20 24.8	20.0	704
1999 CY ₈₂	1999 02 13.21196	07 41 46.67	+31 33 45.7	18.3	704	1999 CL ₈₃	* 1999 02 10.09824	07 46 09.01	+35 03 30.6	18.1	704
1999 CY ₈₂	1999 02 13.22589	07 41 45.97	+31 33 45.7	18.4	704	1999 CL ₈₃	1999 02 10.11923	07 46 08.15	+35 03 30.4	18.3	704
1999 CY ₈₂	1999 02 13.23980	07 41 45.61	+31 33 41.2	18.4	704	1999 CL ₈₃	1999 02 10.14026	07 46 07.32	+35 03 29.4	18.9	704
1999 CZ ₈₂	* 1999 02 10.09671	07 43 51.62	+32 30 03.0	18.9	704	1999 CL ₈₃	1999 02 10.16133	07 46 06.33	+35 03 29.3	18.4	704
1999 CZ ₈₂	1999 02 10.11770	07 43 50.55	+32 30 06.4	19.7	704	1999 CL ₈₃	1999 02 10.18244	07 46 05.46	+35 03 28.7	18.4	704
1999 CZ ₈₂	1999 02 10.13872	07 43 49.48	+32 30 08.0	19.7	704	1999 CL ₈₃	1999 02 12.09602	07 44 51.72	+35 02 09.1	17.8	699
1999 CZ ₈₂	1999 02 13.21187	07 41 32.45	+32 29 14.5	18.3	704	1999 CL ₈₃	1999 02 12.12406	07 44 50.79	+35 02 09.1		699
1999 CZ ₈₂	1999 02 13.22580	07 41 31.92	+32 29 14.5	18.8	704	1999 CL ₈₃	1999 02 12.15211	07 44 49.53	+35 02 07.9		699
1999 CZ ₈₂	1999 02 13.23971	07 41 31.20	+32 29 12.3	18.0	704	1999 CL ₈₃	1999 02 13.21104	07 44 11.63	+35 01 03.3		704
1999 CZ ₈₂	1999 02 13.25373	07 41 30.67	+32 29 12.4	18.0	704	1999 CL ₈₃	1999 02 13.22499	07 44 11.09	+35 01 03.7	18.1	704
1999 CZ ₈₂	1999 02 13.26769	07 41 29.95	+32 29 11.5	18.0	704	1999 CL ₈₃	1999 02 13.23889	07 44 10.40	+35 01 03.6	18.3	704
1999 CA ₈₃	* 1999 02 10.09699	07 41 55.31	+34 26 29.2	18.8	704	1999 CL ₈₃	1999 02 13.25290	07 44 10.00	+35 01 01.9	18.3	704
1999 CA ₈₃	1999 02 10.11798	07 41 54.34	+34 26 31.6	18.5	704	1999 CL ₈₃	1999 02 13.26686	07 44 09.35	+35 01 01.4	18.3	704
1999 CA ₈₃	1999 02 10.13900	07 41 53.49	+34 26 31.0	18.5	704	1999 CM ₈₃	* 1999 02 10.09824	07 47 49.58	+35 03 01.4	18.8	704
1999 CA ₈₃	1999 02 10.16007	07 41 52.40	+34 26 32.3	18.7	704	1999 CM ₈₃	1999 02 10.11923	07 47 48.45	+35 03 07.3	18.8	704
1999 CA ₈₃	1999 02 13.21104	07 39 44.29	+34 28 15.0	18.7	704	1999 CM ₈₃	1999 02 10.14026	07 47 47.39	+35 03 13.2	18.7	704
1999 CA ₈₃	1999 02 13.22499	07 39 43.56	+34 28 15.1	18.8	704	1999 CM ₈₃	1999 02 10.16133	07 47 46.23	+35 03 17.2	18.7	704
1999 CA ₈₃	1999 02 13.23889	07 39 43.01	+34 28 15.2	19.1	704	1999 CM ₈₃	1999 02 10.18244	07 47 45.09	+35 03 22.3	19.4	704
1999 CA ₈₃	1999 02 13.25290	07 39 42.46	+34 28 15.2	19.1	704	1999 CM ₈₃	1999 02 13.23953	07 45 17.54	+35 14 20.2	19.0	704
1999 CB ₈₃	* 1999 02 10.09699	07 43 52.62	+35 12 33.9	18.5	704	1999 CM ₈₃	1999 02 13.25354	07 45 16.80	+35 14 24.4	18.9	704
1999 CB ₈₃	1999 02 10.11798	07 43 51.43	+35 12 32.7	18.8	704	1999 CM ₈₃	1999 02 13.26750	07 45 15.93	+35 14 24.6	18.9	704
1999 CB ₈₃	1999 02 10.13900	07 43 50.43	+35 12 30.8	18.6	704	1999 CN ₈₃	* 1999 02 10.09838	07 50 57.62	+33 08 59.0	18.2	704
1999 CB ₈₃	1999 02 10.16007	07 43 49.29	+35 12 29.0	18.6	704	1999 CN ₈₃	1999 02 10.11937	07 50 56.56	+33 08 52.4	18.2	704
1999 CB ₈₃	1999 02 10.18118	07 43 48.18	+35 12 27.1	18.9	704	1999 CN ₈₃	1999 02 10.14039	07 50 55.52	+33 08 45.4	18.6	704
1999 CB ₈₃	1999 02 13.22499	07 41 19.93	+35 07 19.2	18.2	704	1999 CN ₈₃	1999 02 10.16146	07 50 54.50	+33 08 39.1	18.5	704
1999 CB ₈₃	1999 02 13.23889	07 41 19.47	+35 07 15.8	18.2	704	1999 CN ₈₃	1999 02 10.18258	07 50 53.32	+33 08 31.4	18.5	704
1999 CB ₈₃	1999 02 13.25290	07 41 18.73	+35 07 14.3	18.4	704	1999 CN ₈₃	1999 02 12.10366	07 49 25.09	+32 57 42.1	17.4	699
1999 CB ₈₃	1999 02 13.26686	07 41 18.13	+35 07 12.2	18.5	704	1999 CN ₈₃	1999 02 12.13171	07 49 23.79	+32 57 33.7		699
1999 CC ₈₃	* 1999 02 10.09713	07 37 32.26	+36 10 42.6	19.0	704	1999 CN ₈₃	1999 02 12.15976	07 49 22.49	+32 57 22.8		699
1999 CC ₈₃	1999 02 10.11813	07 37 31.43	+36 10 47.2	19.6	704	1999 CN ₈₃	1999 02 13.21178	07 48 37.21	+32 51 13.4	17.8	704
1999 CC ₈₃	1999 02 10.13915	07 37 30.42	+36 10 48.1	19.3	704	1999 CN ₈₃	1999 02 13.22570	07 48 36.73	+32 51 09.0	17.8	704
1999 CC ₈₃	1999 02 10.16021	07 37 29.58	+36 10 50.8	19.3	704	1999 CN ₈₃	1999 02 13.23962	07 48 36.10	+32 51 04.6	17.8	704
1999 CC ₈₃	1999 02 10.18132	07 37 28.46	+36 10 53.3	19.6	704	1999 CN ₈₃	1999 02 13.26759	07 48 34.64	+32 50 51.5	18.2	704
1999 CC ₈₃	1999 02 13.20901	07 35 26.94	+36 14 56.2	19.0	704	1999 CO ₈₃	* 1999 02 10.09921	07 49 32.67	+26 20 09.9	18.1	704
1999 CC ₈₃	1999 02 13.22296	07 35 26.51	+36 14 59.1	19.0	704	1999 CO ₈₃	1999 02 10.12020	07 49 31.57	+26 20 12.8	18.1	704
1999 CC ₈₃	1999 02 13.23686	07 35 25.77	+36 14 59.2	19.0	704	1999 CO ₈₃	1999 02 10.14122	07 49 30.57	+26 20 15.9	18.3	704
1999 CC ₈₃	1999 02 13.25088	07 35 25.40	+36 14 59.4	19.0	704	1999 CO ₈₃	1				

1999 CR ₈₃	1999 02 13.22644	07 41 07.97	+23 24 22.2	19.2	704	1999 CB ₈₄	1999 02 13.22802	07 53 51.40	+35 54 45.3	18.0	704
1999 CR ₈₃	1999 02 13.24035	07 41 07.32	+23 24 22.3	19.3	704	1999 CB ₈₄	1999 02 13.24192	07 53 50.91	+35 54 43.1	18.0	704
1999 CS ₈₃	* 1999 02 10.10032	07 57 02.48	+23 54 52.1	19.1	704	1999 CB ₈₄	1999 02 13.25593	07 53 50.18	+35 54 43.7	18.4	704
1999 CS ₈₃	1999 02 10.12132	07 57 01.33	+23 55 05.4	19.1	704	1999 CB ₈₄	1999 02 13.26989	07 53 49.78	+35 54 41.5	18.4	704
1999 CS ₈₃	1999 02 10.14234	07 57 00.20	+23 55 18.7	18.8	704	1999 CC ₈₄	* 1999 02 10.10299	08 00 22.46	+39 20 10.2	18.1	704
1999 CS ₈₃	1999 02 10.16341	07 56 59.11	+23 55 31.5	19.7	704	1999 CC ₈₄	1999 02 10.12400	08 00 21.56	+39 20 15.2	17.9	704
1999 CS ₈₃	1999 02 10.18453	07 56 57.89	+23 55 42.1	19.7	704	1999 CC ₈₄	1999 02 10.14500	08 00 20.64	+39 20 20.2	17.9	704
1999 CS ₈₃	1999 02 13.21556	07 54 26.54	+24 23 56.8	19.1	704	1999 CC ₈₄	1999 02 10.16608	08 00 19.78	+39 20 24.6	18.6	704
1999 CS ₈₃	1999 02 13.24337	07 54 25.13	+24 24 10.2	19.2	704	1999 CC ₈₄	1999 02 10.18724	08 00 18.59	+39 20 31.4	19.1	704
1999 CS ₈₃	1999 02 13.25738	07 54 24.41	+24 24 20.8	19.2	704	1999 CC ₈₄	1999 02 13.21436	07 58 20.52	+39 30 26.2	18.0	704
1999 CS ₈₃	1999 02 13.27136	07 54 23.57	+24 24 25.6	19.2	704	1999 CC ₈₄	1999 02 13.22829	07 58 20.04	+39 30 29.4	18.0	704
1999 CT ₈₃	* 1999 02 10.10088	07 56 16.12	+22 04 36.1	17.9	704	1999 CC ₈₄	1999 02 13.24219	07 58 19.36	+39 30 31.6	18.7	704
1999 CT ₈₃	1999 02 10.12189	07 56 15.03	+22 04 41.6		704	1999 CC ₈₄	1999 02 13.25620	07 58 18.94	+39 30 32.9	18.7	704
1999 CT ₈₃	1999 02 10.14290	07 56 13.98	+22 04 46.9		704	1999 CC ₈₄	1999 02 13.27016	07 58 18.33	+39 30 35.0	18.7	704
1999 CT ₈₃	1999 02 10.16397	07 56 12.90	+22 04 52.1		704	1999 CD ₈₄	* 1999 02 10.10299	08 06 48.54	+39 39 34.1	18.5	704
1999 CT ₈₃	1999 02 10.18510	07 56 11.73	+22 04 56.6	18.5	704	1999 CD ₈₄	1999 02 10.12400	08 06 47.37	+39 39 34.4	19.1	704
1999 CT ₈₃	1999 02 13.21297	07 53 53.50	+22 15 42.8	17.4	704	1999 CD ₈₄	1999 02 10.14500	08 06 46.16	+39 39 34.8	19.2	704
1999 CT ₈₃	1999 02 13.22609	07 53 52.93	+22 15 46.3	18.0	704	1999 CD ₈₄	1999 02 10.16608	08 06 44.77	+39 39 34.3	19.0	704
1999 CT ₈₃	1999 02 13.24081	07 53 52.24	+22 15 49.6		704	1999 CD ₈₄	1999 02 10.18724	08 06 43.61	+39 39 34.2	19.0	704
1999 CT ₈₃	1999 02 13.25482	07 53 51.57	+22 15 51.9		704	1999 CD ₈₄	1999 02 13.21446	08 03 53.59	+39 38 33.1	18.9	704
1999 CT ₈₃	1999 02 13.26878	07 53 50.93	+22 15 53.8	17.6	704	1999 CD ₈₄	1999 02 13.22839	08 03 52.63	+39 38 33.2	18.6	704
1999 CU ₈₃	* 1999 02 10.10131	07 56 15.37	+26 17 34.3	18.5	704	1999 CD ₈₄	1999 02 13.24228	08 03 52.02	+39 38 33.3	18.6	704
1999 CU ₈₃	1999 02 10.12231	07 56 14.46	+26 17 33.6	18.5	704	1999 CE ₈₄	1999 02 13.25629	08 03 51.24	+39 38 33.4	18.9	704
1999 CU ₈₃	1999 02 10.14332	07 56 13.46	+26 17 32.3	18.5	704	1999 CE ₈₄	* 1999 02 10.10368	08 05 15.73	+33 16 39.4	18.6	704
1999 CU ₈₃	1999 02 10.16439	07 56 12.37	+26 17 30.0	18.9	704	1999 CE ₈₄	1999 02 10.12469	08 05 14.48	+33 16 41.6	18.6	704
1999 CU ₈₃	1999 02 10.18555	07 56 11.54	+26 17 29.2	18.9	704	1999 CE ₈₄	1999 02 10.14569	08 05 13.40	+33 16 45.0	19.3	704
1999 CU ₈₃	1999 02 12.10750	07 54 46.90	+26 15 19.9	18.5 R	699	1999 CE ₈₄	1999 02 10.16677	08 05 12.14	+33 16 47.0	19.1	704
1999 CU ₈₃	1999 02 12.13552	07 54 45.63	+26 15 18.9		699	1999 CE ₈₄	1999 02 10.18793	08 05 10.87	+33 16 48.2	19.1	704
1999 CU ₈₃	1999 02 12.16359	07 54 44.41	+26 15 16.1		699	1999 CE ₈₄	1999 02 12.18108	08 03 25.30	+33 19 18.0	18.5	704
1999 CU ₈₃	1999 02 13.22718	07 53 59.27	+26 13 56.4	18.8	704	1999 CE ₈₄	1999 02 12.19880	08 03 24.22	+33 19 20.5	19.6	704
1999 CU ₈₃	1999 02 13.24109	07 53 58.82	+26 13 55.0	18.8	704	1999 CE ₈₄	1999 02 12.21630	08 03 23.49	+33 19 20.6	19.7	704
1999 CU ₈₃	1999 02 13.25509	07 53 58.18	+26 13 54.3	19.0	704	1999 CE ₈₄	1999 02 12.23376	08 03 22.40	+33 19 22.2	19.7	704
1999 CU ₈₃	1999 02 13.26906	07 53 57.43	+26 13 51.0	19.0	704	1999 CF ₈₄	* 1999 02 10.10368	08 06 06.42	+33 21 08.7	19.0	704
1999 CV ₈₃	* 1999 02 10.10131	08 01 41.71	+25 35 21.4	18.4	704	1999 CF ₈₄	1999 02 10.12469	08 06 05.18	+33 21 13.0	19.0	704
1999 CV ₈₃	1999 02 10.12231	08 01 40.60	+25 35 23.8	18.3	704	1999 CF ₈₄	1999 02 10.14569	08 06 03.91	+33 21 16.6	19.0	704
1999 CV ₈₃	1999 02 10.14332	08 01 39.64	+25 35 27.6	18.3	704	1999 CF ₈₄	1999 02 10.16677	08 06 02.47	+33 21 20.0	18.6	704
1999 CV ₈₃	1999 02 10.16439	08 01 38.54	+25 35 30.4	18.7	704	1999 CF ₈₄	1999 02 10.18793	08 06 01.23	+33 21 22.6	19.1	704
1999 CV ₈₃	1999 02 13.21546	07 59 22.25	+25 41 25.6	18.4	704	1999 CF ₈₄	1999 02 12.09857	08 04 08.45	+33 25 12.9	18.8 R	699
1999 CV ₈₃	1999 02 13.22939	07 59 21.58	+25 41 29.8	18.2	704	1999 CF ₈₄	1999 02 12.12662	08 04 06.78	+33 25 17.0		699
1999 CV ₈₃	1999 02 13.24328	07 59 20.92	+25 41 30.0	18.1	704	1999 CF ₈₄	1999 02 12.15466	08 04 05.20	+33 25 20.3		699
1999 CV ₈₃	1999 02 13.25729	07 59 20.25	+25 41 31.6	18.1	704	1999 CF ₈₄	1999 02 13.21491	08 03 04.98	+33 27 02.0	18.6	704
1999 CW ₈₃	1999 02 13.27126	07 59 19.59	+25 41 32.1	18.2	704	1999 CF ₈₄	1999 02 13.24273	08 03 03.44	+33 27 06.5	18.4	704
1999 CW ₈₃	* 1999 02 10.10173	07 51 29.55	+29 14 25.9	18.9	704	1999 CF ₈₄	1999 02 13.25674	08 03 02.47	+33 27 06.6	18.2	704
1999 CW ₈₃	1999 02 10.12273	07 51 28.49	+29 14 32.0	18.9	704	1999 CF ₈₄	1999 02 13.27071	08 03 01.74	+33 27 07.8	18.2	704
1999 CW ₈₃	1999 02 10.14374	07 51 27.47	+29 14 37.5	19.3	704	1999 CG ₈₄	* 1999 02 10.10410	08 00 05.03	+29 50 35.0	19.1	704
1999 CW ₈₃	1999 02 10.16482	07 51 26.33	+29 14 44.0	19.4	704	1999 CG ₈₄	1999 02 10.12511	08 00 03.80	+29 50 38.3	18.6	704
1999 CW ₈₃	1999 02 13.21205	07 49 01.42	+29 27 15.1	17.6	704	1999 CG ₈₄	1999 02 10.14611	08 00 02.49	+29 50 39.8	19.1	704
1999 CW ₈₃	1999 02 13.22598	07 49 00.74	+29 27 19.3	17.6	704	1999 CG ₈₄	1999 02 10.16719	08 00 01.06	+29 50 42.0	19.2	704
1999 CW ₈₃	1999 02 13.23989	07 49 00.12	+29 27 23.6	17.8	704	1999 CG ₈₄	1999 02 13.22746	07 57 03.10	+29 54 27.6	18.8	704
1999 CW ₈₃	1999 02 13.25390	07 48 59.39	+29 27 25.7	17.5	704	1999 CG ₈₄	1999 02 13.24137	07 57 02.25	+29 54 28.1	19.1	704
1999 CW ₈₃	1999 02 13.26787	07 48 58.70	+29 27 29.7	17.5	704	1999 CG ₈₄	1999 02 13.25537	07 57 01.28	+29 54 26.9	18.9	704
1999 CX ₈₃	* 1999 02 10.10229	07 54 50.40	+34 48 26.1	18.4	704	1999 CG ₈₄	1999 02 13.26934	07 57 00.26	+29 54 30.2	18.9	704
1999 CX ₈₃	1999 02 10.12330	07 54 49.22	+34 48 34.4	18.4	704	1999 CH ₈₄	* 1999 02 10.10410	08 01 26.23	+29 45 27.1	19.1	704
1999 CX ₈₃	1999 02 10.14430	07 54 48.06	+34 48 41.3	18.7	704	1999 CH ₈₄	1999 02 10.12511	08 01 25.01	+29 45 27.4	19.0	704
1999 CX ₈₃	1999 02 10.16538	07 54 46.77	+34 48 47.7	18.8	704	1999 CH ₈₄	1999 02 10.14611	08 01 23.73	+29 45 26.6	19.0	704
1999 CX ₈₃	1999 02 10.18654	07 54 45.49	+34 48 55.5	19.1	704	1999 CH ₈₄	1999 02 10.16719	08 01 22.47	+29 45 25.3	19.3	704
1999 CX ₈₃	1999 02 12.09729	07 53 01.70	+34 58 08.6	18.6 R	699	1999 CH ₈₄	1999 02 10.18835	08 01 21.15	+29 45 23.5	19.5	704
1999 CX ₈₃	1999 02 12.12535	07 53 00.14	+34 58 16.0		699	1999 CH ₈₄	1999 02 13.21518	07 58 34.51	+29 42 28.7	18.9	704
1999 CX ₈₃	1999 02 12.15339	07 52 58.64	+34 58 22.3		699	1999 CH ₈₄	1999 02 13.24300	07 58 33.12	+29 42 28.7	19.3	704
1999 CX ₈₃	1999 02 13.21169	07 52 02.93	+35 03 11.0	18.2	704	1999 CH ₈₄	1999 02 13.25701	07 58 32.20	+29 42 25.8	19.3	704
1999 CX ₈₃	1999 02 13.22562	07 52 02.21	+35 03 14.8	18.2	704	1999 CH ₈₄	1999 02 13.27099	07 58 31.28	+29 42 25.9	19.3	704
1999 CX ₈₃	1999 02 13.23953	07 52 01.48	+35 03 20.2	18.5	704	1999 CJ ₈₄	* 1999 02 10.10466	08 08 13.96	+25 06 12.1	18.5	704
1999 CX ₈₃	1999 02 13.25354	07 52 00.77	+35 03 22.3	18.4	704	1999 CJ ₈₄	1999 02 10.12566	08 08 12.94	+25 06 12.2	18.5	704
1999 CX ₈₃	1999 02 13.26750	07 51 59.93	+35 03 25.6	18.4	704	1999 CJ ₈₄	1999 02 10.14666	08 08 11.94	+25 06 13.7	18.5	704
1999 CY ₈₃	* 1999 02 10.10229	07 56 32.68	+34 38 00.0	17.9	704	1999 CJ ₈₄	1999 02 10.16774	08 08 10.84	+25 06 14.4	18.5	704
1999 CY ₈₃	1999 02 10.12330	07 56 31.22	+34 37 49.0	18.1	704	1999 CJ ₈₄	1999 02 10.18890	08 08 09.85	+25 06 14.3	18.8	704
1999 CY ₈₃	1999 02 10.14430	07 56 29.75	+34 37 37.2	18.1	704	1999 CJ ₈₄	1999 02 13.21710	08 05 48.58	+25 08 03.6	18.1	704
1999 CY ₈₃	1999 02 10.16538	07 56 28.32	+34 37 23.1	18.2	704	1999 CJ ₈₄	1999 02 13.23102	08 05 47.93	+25 08 08.1	18.0	704
1999 CY ₈₃	1999 02 10.18654	07 56 26.78	+34 37 10.0	18.4	704	1999 CJ ₈₄	1999 02 13.24492	08 05 47.26	+25 08 06.8	17.8	704
1999 CY ₈₃	1999 02 13.21400	07 53 17.48	+34 05 27.8	18.0	704	1999 CJ ₈₄					

1999 CO ₈₄	1999 01	22.24267	08 26 39.11	+30 06 10.2	16.5 R	699	1999 CZ ₈₄	1999 01	22.34343	08 38 08.42	+26 49 09.0	699
1999 CO ₈₄	1999 01	22.26816	08 26 37.38	+30 06 14.7		699	1999 CZ ₈₄	1999 01	22.36901	08 38 06.71	+26 49 17.9	699
1999 CO ₈₄	1999 01	22.29367	08 26 35.66	+30 06 18.8		699	1999 CZ ₈₄	* 1999 02	10.10858	08 17 45.59	+28 14 17.6	18.0
1999 CO ₈₄	* 1999 02	10.10634	08 07 14.88	+30 21 05.4	17.8	704	1999 CZ ₈₄	1999 02	10.12958	08 17 44.35	+28 14 22.0	704
1999 CO ₈₄	1999 02	10.12734	08 07 13.74	+30 21 04.5		704	1999 CZ ₈₄	1999 02	10.15056	08 17 43.01	+28 14 26.8	17.8
1999 CO ₈₄	1999 02	10.14834	08 07 12.60	+30 21 03.4		704	1999 CZ ₈₄	1999 02	10.17167	08 17 41.74	+28 14 31.1	704
1999 CO ₈₄	1999 02	10.16942	08 07 11.39	+30 21 01.5	18.1	704	1999 CZ ₈₄	1999 02	10.19284	08 17 40.35	+28 14 34.9	18.0
1999 CO ₈₄	1999 02	10.19058	08 07 10.25	+30 21 00.6	18.7	704	1999 CZ ₈₄	1999 02	13.21904	08 14 43.52	+28 23 27.3	17.9
1999 CO ₈₄	1999 02	13.21748	08 04 40.93	+30 16 26.9	17.3	704	1999 CZ ₈₄	1999 02	13.23296	08 14 42.74	+28 23 29.6	18.0
1999 CO ₈₄	1999 02	13.23140	08 04 40.21	+30 16 26.0	17.3	704	1999 CZ ₈₄	1999 02	13.24693	08 14 42.00	+28 23 32.1	18.0
1999 CO ₈₄	1999 02	13.24529	08 04 39.57	+30 16 25.1	18.1	704	1999 CZ ₈₄	1999 02	13.26093	08 14 41.08	+28 23 33.1	18.0
1999 CO ₈₄	1999 02	13.25937	08 04 38.74	+30 16 22.4	17.9	704	1999 CA ₈₅	* 1999 02	10.10899	08 19 06.77	+24 58 46.3	19.4
1999 CO ₈₄	1999 02	13.27327	08 04 38.15	+30 16 21.5	17.9	704	1999 CA ₈₅	1999 02	10.12999	08 19 05.43	+24 58 47.1	19.2
1999 CP ₈₄	* 1999 02	10.10718	08 07 57.29	+36 56 02.7	18.4	704	1999 CA ₈₅	1999 02	10.15098	08 19 04.32	+24 58 51.7	19.3
1999 CP ₈₄	1999 02	10.12819	08 07 56.02	+36 56 00.0	18.3	704	1999 CA ₈₅	1999 02	10.17208	08 19 03.10	+24 58 55.2	19.3
1999 CP ₈₄	1999 02	10.14918	08 07 54.70	+36 55 56.8	18.3	704	1999 CA ₈₅	1999 02	10.19325	08 19 01.87	+24 58 58.8	18.7
1999 CP ₈₄	1999 02	10.17026	08 07 53.30	+36 55 53.7	18.6	704	1999 CA ₈₅	1999 02	13.23323	08 16 25.13	+25 05 34.8	18.8
1999 CP ₈₄	1999 02	10.19143	08 07 51.91	+36 55 50.3	19.0	704	1999 CA ₈₅	1999 02	13.24721	08 16 24.16	+25 05 37.1	18.6
1999 CP ₈₄	1999 02	13.21463	08 04 51.92	+36 46 46.9	18.1	704	1999 CA ₈₅	1999 02	13.26121	08 16 23.50	+25 05 39.6	18.4
1999 CP ₈₄	1999 02	13.22857	08 04 51.02	+36 46 44.8	18.3	704	1999 CA ₈₅	1999 02	13.27509	08 16 22.82	+25 05 39.7	18.4
1999 CP ₈₄	1999 02	13.24246	08 04 50.22	+36 46 42.3	18.5	704	1999 CB ₈₅	* 1999 02	10.10913	08 22 20.00	+23 20 32.7	18.3
1999 CP ₈₄	1999 02	13.25647	08 04 49.46	+36 46 38.2	19.0	704	1999 CB ₈₅	1999 02	10.13013	08 22 18.55	+23 20 32.8	18.9
1999 CP ₈₄	1999 02	13.27044	08 04 48.66	+36 46 38.1	19.0	704	1999 CB ₈₅	1999 02	10.15112	08 22 17.17	+23 20 33.1	18.8
1999 CQ ₈₄	* 1999 02	10.10718	08 15 14.89	+37 28 14.4	18.7	704	1999 CB ₈₅	1999 02	10.17222	08 22 15.75	+23 20 33.1	18.5
1999 CQ ₈₄	1999 02	10.12819	08 15 13.92	+37 28 10.7	18.9	704	1999 CB ₈₅	1999 02	10.19339	08 22 14.34	+23 20 33.3	18.7
1999 CQ ₈₄	1999 02	10.14918	08 15 12.73	+37 28 08.6	19.0	704	1999 CB ₈₅	1999 02	13.21941	08 19 06.24	+23 18 45.9	18.3
1999 CQ ₈₄	1999 02	10.17026	08 15 11.55	+37 28 04.8	19.2	704	1999 CB ₈₅	1999 02	13.23333	08 19 05.37	+23 18 46.0	18.5
1999 CQ ₈₄	1999 02	10.19143	08 15 10.39	+37 28 00.2	19.2	704	1999 CB ₈₅	1999 02	13.24730	08 19 04.39	+23 18 45.5	18.7
1999 CQ ₈₄	1999 02	13.21813	08 12 36.42	+37 18 56.0	18.8	704	1999 CB ₈₅	1999 02	13.26130	08 19 03.60	+23 18 44.1	18.5
1999 CQ ₈₄	1999 02	13.23204	08 12 35.90	+37 18 51.6	18.8	704	1999 CB ₈₅	1999 02	13.27518	08 19 02.70	+23 18 42.8	18.5
1999 CQ ₈₄	1999 02	13.26002	08 12 34.30	+37 18 47.4	19.1	704	1999 CC ₈₅	* 1999 02	10.10913	08 22 23.42	+23 56 29.2	18.8
1999 CQ ₈₄	1999 02	13.27391	08 12 33.67	+37 18 43.0	19.1	704	1999 CC ₈₅	1999 02	10.13013	08 22 22.21	+23 56 35.8	18.9
1999 CR ₈₄	* 1999 02	10.10732	08 08 54.69	+38 13 01.8	18.5	704	1999 CC ₈₅	1999 02	10.15112	08 22 21.20	+23 56 44.6	18.4
1999 CR ₈₄	1999 02	10.12832	08 08 53.74	+38 13 06.0	18.5	704	1999 CC ₈₅	1999 02	10.17222	08 22 20.25	+23 56 52.4	18.4
1999 CR ₈₄	1999 02	10.14932	08 08 52.65	+38 13 06.8	18.9	704	1999 CC ₈₅	1999 02	10.19339	08 22 19.21	+23 57 00.8	19.1
1999 CR ₈₄	1999 02	10.17041	08 08 51.51	+38 13 08.6	18.5	704	1999 CC ₈₅	1999 02	13.23333	08 19 57.99	+24 14 09.0	18.7
1999 CR ₈₄	1999 02	10.19158	08 08 50.40	+38 13 09.3	18.5	704	1999 CC ₈₅	1999 02	13.24730	08 19 57.39	+24 14 12.0	18.7
1999 CR ₈₄	1999 02	13.22848	08 06 21.00	+38 15 16.4	18.8	704	1999 CC ₈₅	1999 02	13.26130	08 19 56.69	+24 14 18.4	19.1
1999 CR ₈₄	1999 02	13.24237	08 06 20.45	+38 15 16.7	18.9	704	1999 CC ₈₅	1999 02	13.27518	08 19 55.82	+24 14 21.7	19.3
1999 CR ₈₄	1999 02	13.25638	08 06 19.68	+38 15 15.3	19.7	704	1999 CD ₈₅	* 1999 02	10.10913	08 22 25.82	+23 22 53.2	18.6
1999 CS ₈₄	* 1999 02	10.10747	08 18 19.72	+38 15 15.8	19.2	704	1999 CD ₈₅	1999 02	10.13013	08 22 24.70	+23 22 54.8	18.8
1999 CS ₈₄	1999 02	10.12847	08 18 18.56	+38 15 17.6	19.4	704	1999 CD ₈₅	1999 02	10.15112	08 22 23.45	+23 22 58.0	19.0
1999 CS ₈₄	1999 02	10.14946	08 18 17.40	+38 15 17.8	18.4	704	1999 CD ₈₅	1999 02	10.17222	08 22 22.37	+23 22 58.2	19.0
1999 CS ₈₄	1999 02	10.17055	08 18 16.06	+38 15 20.4	18.0	704	1999 CD ₈₅	1999 02	10.19339	08 22 21.27	+23 23 01.4	19.0
1999 CS ₈₄	1999 02	10.19172	08 18 14.71	+38 15 21.7	18.0	704	1999 CD ₈₅	1999 02	13.23333	08 19 47.17	+23 26 17.7	18.4
1999 CS ₈₄	1999 02	13.21831	08 15 27.31	+38 16 39.5	18.4	704	1999 CD ₈₅	1999 02	13.24730	08 19 46.51	+23 26 17.1	18.3
1999 CS ₈₄	1999 02	13.23223	08 15 26.56	+38 16 38.9	18.4	704	1999 CD ₈₅	1999 02	13.26130	08 19 45.78	+23 26 18.2	18.3
1999 CS ₈₄	1999 02	13.24612	08 15 25.79	+38 16 39.3	19.2	704	1999 CD ₈₅	1999 02	13.27518	08 19 45.02	+23 26 18.2	18.8
1999 CS ₈₄	1999 02	13.26021	08 15 25.04	+38 16 38.4	19.2	704	1999 CE ₈₅	* 1999 02	10.10927	08 20 36.78	+22 05 38.0	19.4
1999 CT ₈₄	* 1999 02	10.10747	08 19 03.36	+38 11 47.5	18.7	704	1999 CE ₈₅	1999 02	10.13027	08 20 35.59	+22 05 45.9	18.2
1999 CT ₈₄	1999 02	10.12847	08 19 02.12	+38 11 46.0	18.7	704	1999 CE ₈₅	1999 02	10.15126	08 20 34.51	+22 05 53.1	18.7
1999 CT ₈₄	1999 02	10.14946	08 19 00.78	+38 11 44.7	18.9	704	1999 CE ₈₅	1999 02	10.17236	08 20 33.32	+22 05 59.4	18.4
1999 CT ₈₄	1999 02	10.17055	08 18 59.43	+38 11 42.7	18.9	704	1999 CE ₈₅	1999 02	10.19353	08 20 32.08	+22 06 07.8	18.5
1999 CT ₈₄	1999 02	10.19172	08 18 57.89	+38 11 41.6	18.5	704	1999 CE ₈₅	1999 02	13.21949	08 18 00.46	+22 22 16.4	18.1
1999 CT ₈₄	1999 02	13.21831	08 15 57.42	+38 06 43.5	19.0	704	1999 CE ₈₅	1999 02	13.23342	08 17 59.70	+22 22 21.8	18.6
1999 CT ₈₄	1999 02	13.23223	08 15 56.79	+38 06 40.5	19.6	704	1999 CE ₈₅	1999 02	13.24739	08 17 59.05	+22 22 25.9	18.2
1999 CT ₈₄	1999 02	13.24612	08 15 55.72	+38 06 39.1	19.4	704	1999 CE ₈₅	1999 02	13.26139	08 17 58.34	+22 22 30.1	18.2
1999 CU ₈₄	* 1999 02	10.10760	08 21 11.74	+37 18 09.2	18.2	704	1999 CF ₈₅	* 1999 02	10.10927	08 21 48.17	+21 58 42.8	18.4
1999 CU ₈₄	1999 02	10.12860	08 21 10.76	+37 18 12.7	18.5	704	1999 CF ₈₅	1999 02	10.13027	08 21 47.09	+21 58 48.8	18.4
1999 CU ₈₄	1999 02	10.14959	08 21 09.78	+37 18 15.6	18.5	704	1999 CF ₈₅	1999 02	10.15126	08 21 46.04	+21 58 54.8	18.6
1999 CU ₈₄	1999 02	10.17069	08 21 08.49	+37 18 19.2	18.2	704	1999 CF ₈₅	1999 02	13.21949	08 19 22.12	+22 11 51.6	18.0
1999 CU ₈₄	1999 02	10.19187	08 21 07.44	+37 18 22.2	18.2	704	1999 CF ₈₅	1999 02	13.23342	08 19 21.50	+22 11 56.3	18.6
1999 CU ₈₄	1999 02	13.21840	08 18 47.15	+37 24 17.1	18.5	704	1999 CF ₈₅	1999 02	13.24739	08 19 20.74	+22 11 58.0	17.8
1999 CU ₈₄	1999 02	13.23232	08 18 46.39	+37 24 18.1	19.1	704	1999 CF ₈₅	1999 02	13.26139	08 19 20.11	+22 12 02.6	17.8
1999 CU ₈₄	1999 02	13.24621	08 18 45.98	+37 24 20.1	19.1	704	1999 CG ₈₅	* 1999 02	10.11686	07 43 14.63	+24 41 00.5	19.5
1999 CU ₈₄	1999 02	13.27418	08 18 44.48	+37 24 22.0	18.7	704	1999 CG ₈₅	1999 02	10.15895	07 43 12.41	+24 41 08.2	19.0
1999 CV ₈₄	* 1999 02	10.10802	08 17 26.79	+33 14 09.5	18.8	704	1999 CG ₈₅	1999 02	10.18006	07 43 11.21	+24 41 13.0	19.9
1999 CV ₈₄	1999 02	10.12902	08 17 25.61	+33 14 14.3	18.3	704	1999 CG ₈₅	1999 02	13.21242	07 41 04.21	+24 52 44.2	18.2
1999 CV ₈₄	1999 02	10.15001	08 17 24.51	+33 14 17.7	18.2	704	1999 CG ₈₅	1999 02	13.22635	07 41 03.63	+24 52 47.8	18.5
1999 CV ₈₄	1999 02	10.17111	08 17 23.36	+33								

1999 CL ₈₅	1999 02 13.25602	07 57 20.49	+37 14 44.1	19.1	704	1999 CW ₈₅	1999 02 10.28187	08 24 28.34	+21 47 46.3	17.9	704
1999 CL ₈₅	1999 02 13.26998	07 57 19.70	+37 14 44.1	19.1	704	1999 CW ₈₅	1999 02 11.14766	08 23 33.82	+21 49 05.1	17.7 R	699
1999 CM ₈₅	* 1999 02 10.12776	08 08 48.46	+32 59 35.7	18.8	704	1999 CW ₈₅	1999 02 11.17313	08 23 32.09	+21 49 06.9		699
1999 CM ₈₅	1999 02 10.14876	08 08 47.31	+32 59 37.2	18.8	704	1999 CW ₈₅	1999 02 11.19991	08 23 30.46	+21 49 09.9		699
1999 CM ₈₅	1999 02 10.16984	08 08 46.31	+32 59 37.4	18.6	704	1999 CW ₈₅	1999 02 13.21977	08 21 25.62	+21 51 54.7	17.7	704
1999 CM ₈₅	1999 02 10.19100	08 08 45.08	+32 59 37.3	18.6	704	1999 CW ₈₅	1999 02 13.23369	08 21 24.91	+21 51 55.2	17.7	704
1999 CM ₈₅	1999 02 13.21491	08 06 22.32	+32 58 47.1	18.7	704	1999 CW ₈₅	1999 02 13.24767	08 21 24.01	+21 51 56.6	18.1	704
1999 CM ₈₅	1999 02 13.22884	08 06 21.60	+32 58 47.2	19.2	704	1999 CW ₈₅	1999 02 13.26167	08 21 23.17	+21 51 56.9	18.1	704
1999 CM ₈₅	1999 02 13.24273	08 06 20.89	+32 58 47.3	18.8	704	1999 CW ₈₅	1999 02 19.31117	08 15 41.86	+21 57 40.4	19.8 V	566
1999 CM ₈₅	1999 02 13.25674	08 06 20.35	+32 58 47.4	18.8	704	1999 CW ₈₅	1999 02 19.32148	08 15 41.24	+21 57 42.7	18.7 V	566
1999 CN ₈₅	* 1999 02 10.19457	08 29 06.65	+37 04 43.7	18.7	704	1999 CW ₈₅	1999 02 19.33225	08 15 40.71	+21 57 43.6	18.6 V	566
1999 CN ₈₅	1999 02 10.21591	08 29 05.26	+37 04 39.9	19.1	704	1999 CX ₈₅	* 1999 02 10.19665	08 24 10.59	+20 26 22.9	18.5	704
1999 CN ₈₅	1999 02 10.23715	08 29 04.06	+37 04 35.6	19.1	704	1999 CX ₈₅	1999 02 10.21799	08 24 09.27	+20 26 25.8	19.0	704
1999 CN ₈₅	1999 02 10.25842	08 29 02.86	+37 04 31.4	19.2	704	1999 CX ₈₅	1999 02 10.23923	08 24 07.80	+20 26 27.1	18.8	704
1999 CN ₈₅	1999 02 10.28007	08 29 01.41	+37 04 29.1	19.5	704	1999 CX ₈₅	1999 02 10.26051	08 24 06.42	+20 26 27.6	18.4	704
1999 CN ₈₅	1999 02 13.22145	08 26 16.44	+36 55 11.5	18.7	704	1999 CX ₈₅	1999 02 10.28215	08 24 05.10	+20 26 26.5	18.3	704
1999 CN ₈₅	1999 02 13.23535	08 26 15.69	+36 55 09.4	19.0	704	1999 CX ₈₅	1999 02 13.21968	08 21 05.18	+20 27 42.6	18.9	704
1999 CN ₈₅	1999 02 13.24936	08 26 14.74	+36 55 05.0	18.5	704	1999 CX ₈₅	1999 02 13.23360	08 21 04.22	+20 27 41.4	19.2	704
1999 CN ₈₅	1999 02 13.26333	08 26 14.17	+36 55 02.8	18.5	704	1999 CX ₈₅	1999 02 13.24758	08 21 03.57	+20 27 41.7	18.8	704
1999 CO ₈₅	1999 02 13.27721	08 26 13.40	+36 54 58.4	18.5	704	1999 CX ₈₅	1999 02 13.26157	08 21 02.63	+20 27 43.7	18.8	704
1999 CO ₈₅	* 1999 02 10.19471	08 27 21.24	+35 51 50.0	18.5	704	1999 CX ₈₅	1999 02 13.27546	08 21 01.66	+20 27 42.2	18.9	704
1999 CO ₈₅	1999 02 10.21605	08 27 20.17	+35 51 52.3	19.0	704	1999 CY ₈₅	* 1999 02 10.19679	08 25 03.15	+18 18 44.4	19.2	704
1999 CO ₈₅	1999 02 10.23728	08 27 18.94	+35 51 54.3	19.5	704	1999 CY ₈₅	1999 02 10.21813	08 25 01.79	+18 18 46.4	18.9	704
1999 CO ₈₅	1999 02 10.25856	08 27 17.71	+35 51 56.1	18.8	704	1999 CY ₈₅	1999 02 10.23937	08 25 00.41	+18 18 48.5	19.3	704
1999 CO ₈₅	1999 02 10.28021	08 27 16.65	+35 51 57.9	18.8	704	1999 CY ₈₅	1999 02 10.26065	08 24 59.10	+18 18 52.2	19.1	704
1999 CO ₈₅	1999 02 13.22135	08 24 53.56	+35 54 32.8	18.3	704	1999 CY ₈₅	1999 02 10.28229	08 24 57.79	+18 18 53.6	18.8	704
1999 CO ₈₅	1999 02 13.23526	08 24 52.82	+35 54 33.6	18.4	704	1999 CY ₈₅	1999 02 12.19043	08 23 03.13	+18 22 23.0	19.0	704
1999 CO ₈₅	1999 02 13.24927	08 24 52.14	+35 54 34.8	18.6	704	1999 CY ₈₅	1999 02 12.20791	08 23 01.93	+18 22 23.6	18.7	704
1999 CO ₈₅	1999 02 13.26323	08 24 51.44	+35 54 34.6	18.8	704	1999 CY ₈₅	1999 02 12.22538	08 23 00.98	+18 22 25.3	18.7	704
1999 CO ₈₅	1999 02 13.27713	08 24 50.68	+35 54 36.1	18.8	704	1999 CY ₈₅	1999 02 12.24295	08 22 59.88	+18 22 28.4	19.2	704
1999 CP ₈₅	* 1999 02 10.19498	08 30 51.93	+33 19 15.2	18.6	704	1999 CY ₈₅	1999 02 12.26046	08 22 58.75	+18 22 28.6	19.4	704
1999 CP ₈₅	1999 02 10.23756	08 30 49.18	+33 19 11.2	18.8	704	1999 CZ ₈₅	* 1999 02 10.19707	08 26 11.73	+21 08 18.7	18.5	704
1999 CP ₈₅	1999 02 10.25884	08 30 47.81	+33 19 10.1	18.3	704	1999 CZ ₈₅	1999 02 10.21842	08 26 10.50	+21 08 27.2	18.4	704
1999 CP ₈₅	1999 02 10.28048	08 30 46.52	+33 19 08.9	18.5	704	1999 CZ ₈₅	1999 02 10.23977	08 26 09.25	+21 08 34.8	18.1	704
1999 CP ₈₅	1999 02 13.22117	08 27 56.25	+33 14 56.8	17.8	704	1999 CZ ₈₅	1999 02 10.26092	08 26 08.11	+21 08 45.4	18.8	704
1999 CP ₈₅	1999 02 13.23507	08 27 55.25	+33 14 55.8	18.5	704	1999 CZ ₈₅	1999 02 10.28257	08 26 06.70	+21 08 52.6	18.3	704
1999 CP ₈₅	1999 02 13.24908	08 27 54.71	+33 14 54.8	17.9	704	1999 CZ ₈₅	1999 02 13.21977	08 23 28.34	+21 26 29.0	18.0	704
1999 CP ₈₅	1999 02 13.26305	08 27 53.74	+33 14 52.1	17.8	704	1999 CZ ₈₅	1999 02 13.23369	08 23 27.54	+21 26 33.4	18.0	704
1999 CP ₈₅	1999 02 13.27694	08 27 52.93	+33 14 50.1	17.8	704	1999 CZ ₈₅	1999 02 13.24767	08 23 26.86	+21 26 37.0	18.4	704
1999 CQ ₈₅	* 1999 02 10.19540	08 23 51.63	+29 28 11.2	18.3	704	1999 CZ ₈₅	1999 02 13.26167	08 23 26.12	+21 26 42.7	18.2	704
1999 CQ ₈₅	1999 02 10.21674	08 23 50.34	+29 28 13.5	19.3	704	1999 CZ ₈₅	1999 02 13.27555	08 23 25.25	+21 26 46.0	18.2	704
1999 CQ ₈₅	1999 02 10.23797	08 23 49.03	+29 28 18.6	18.6	704	1999 CA ₈₆	* 1999 02 10.19707	08 32 33.53	+21 30 45.5	19.0	704
1999 CQ ₈₅	1999 02 10.25925	08 23 47.89	+29 28 22.5	18.6	704	1999 CA ₈₆	1999 02 10.21842	08 32 32.58	+21 30 50.2	18.7	704
1999 CQ ₈₅	1999 02 10.28090	08 23 46.54	+29 28 25.9	19.0	704	1999 CA ₈₆	1999 02 10.23977	08 32 31.53	+21 30 55.0	18.7	704
1999 CQ ₈₅	1999 02 13.22080	08 21 14.68	+29 35 56.1	18.1	704	1999 CA ₈₆	1999 02 10.26092	08 32 30.47	+21 30 58.7	18.7	704
1999 CQ ₈₅	1999 02 13.23471	08 21 14.00	+29 36 00.7	18.5	704	1999 CA ₈₆	1999 02 10.28257	08 32 29.39	+21 31 03.5	18.7	704
1999 CQ ₈₅	1999 02 13.24868	08 21 13.28	+29 36 00.7	18.7	704	1999 CA ₈₆	1999 02 13.23406	08 30 11.40	+21 38 58.7	18.1	704
1999 CQ ₈₅	1999 02 19.31400	08 16 52.58	+29 44 30.0	19.6 V	566	1999 CA ₈₆	1999 02 13.24803	08 30 10.62	+21 39 00.4	18.1	704
1999 CQ ₈₅	1999 02 19.32431	08 16 52.21	+29 44 30.3	19.6 V	566	1999 CA ₈₆	1999 02 13.26203	08 30 09.98	+21 39 02.8	18.3	704
1999 CQ ₈₅	1999 02 19.33508	08 16 51.76	+29 44 31.2	19.4 V	566	1999 CA ₈₆	1999 02 13.27591	08 30 09.31	+21 39 04.5	18.3	704
1999 CR ₈₅	* 1999 02 10.19553	08 21 22.46	+29 11 02.8	17.8	704	1999 CB ₈₆	* 1999 02 10.19721	08 36 59.56	+21 54 01.6	19.3	704
1999 CR ₈₅	1999 02 10.21688	08 21 21.37	+29 11 09.1	18.1	704	1999 CB ₈₆	1999 02 10.21855	08 36 58.30	+21 54 04.6	19.5	704
1999 CR ₈₅	1999 02 10.23811	08 21 20.21	+29 11 15.7	18.1	704	1999 CB ₈₆	1999 02 10.23991	08 36 57.04	+21 54 10.6	18.8	704
1999 CR ₈₅	1999 02 10.25939	08 21 19.12	+29 11 21.5	18.1	704	1999 CB ₈₆	1999 02 10.26106	08 36 55.84	+21 54 16.0	19.3	704
1999 CR ₈₅	1999 02 10.28104	08 21 17.94	+29 11 25.8		704	1999 CB ₈₆	1999 02 10.28271	08 36 54.62	+21 54 19.5	19.4	704
1999 CR ₈₅	1999 02 13.21895	08 18 56.87	+29 23 46.1	18.3	704	1999 CB ₈₆	1999 02 13.27919	08 34 18.34	+22 05 07.5	19.1	704
1999 CR ₈₅	1999 02 13.23287	08 18 56.14	+29 23 50.7	18.1	704	1999 CB ₈₆	1999 02 13.29308	08 34 17.40	+22 05 07.9	19.0	704
1999 CR ₈₅	1999 02 13.24684	08 18 55.41	+29 23 52.6	18.0	704	1999 CB ₈₆	1999 02 13.30699	08 34 16.73	+22 05 12.4	19.0	704
1999 CR ₈₅	1999 02 13.26084	08 18 54.79	+29 23 54.5	17.9	704	1999 CB ₈₆	1999 02 13.32088	08 34 16.08	+22 05 14.8	19.3	704
1999 CR ₈₅	1999 02 13.27473	08 18 54.10	+29 23 57.9	17.9	704	1999 CC ₈₆	* 1999 02 10.19748	08 37 59.80	+20 08 47.5	18.6	704
1999 CR ₈₅	1999 02 19.31400	08 14 51.71	+29 42 39.8	18.4 V	566	1999 CC ₈₆	1999 02 10.21883	08 37 58.35	+20 08 48.4	18.3	704
1999 CR ₈₅	1999 02 19.32431	08 14 51.31	+29 42 40.9	18.3 V	566	1999 CC ₈₆	1999 02 10.24018	08 37 57.04	+20 08 49.1	18.1	704
1999 CR ₈₅	1999 02 19.33508	08 14 50.90	+29 42 42.7	18.4 V	566	1999 CC ₈₆	1999 02 10.26133	08 37 55.86	+20 08 49.1	18.3	704
1999 CS ₈₅	* 1999 02 10.19581	08 28 31.47	+26 00 27.4	18.4	704	1999 CC ₈₆	1999 02 10.28298	08 37 54.34	+20 08 48.4	19.1	704
1999 CS ₈₅	1999 02 10.21716	08 28 30.13	+26 00 26.1	19.5	704	1999 CC ₈₆	1999 02 13.23397	08 35 06.01	+20 08 22.8	18.7	704
1999 CS ₈₅	1999 02 10.23839	08 28 28.73	+26 00 28.2	18.6	704	1999 CC ₈₆	1999 02 13.24794	08 35 05.15	+20 08 23.1	18.7	704
1999 CS ₈₅	1999 02 10.25967	08 28 27.37	+26 00 29.1	18.5	704	1999 CC ₈₆	1999 02 13.27582	08 35 03.40	+20 08 20.6	18.5	704
1999 CS ₈₅	1999 02 10.28131	08 28 25.99	+26 00 28.5	18.7	704	1999 CD ₈₆	* 1999 02 10.19763	08 31 54.14	+18 42 53.0	18.7	704
1999 CS ₈₅	1999 02 13.27892	08 25 25.00	+26 00 01.0	18.4	704	1999 CD ₈₆	1999 02 10.21897	08 31 53.04	+18 43 02.1	19.5	704
1999 CS ₈₅	1999 02 13.29281	08 25									

1999 CG ₈₆	1999 02 13.33551	08 43 26.74	+20 51 16.5	19.0	704	1999 CR ₈₆	1999 02 13.26278	08 26 50.50	+29 20 35.4	18.5	704
1999 CG ₈₆	1999 02 18.37419	08 38 47.80	+21 14 13.0	19.8	V 566	1999 CR ₈₆	1999 02 13.27666	08 26 49.80	+29 20 35.5	18.5	704
1999 CG ₈₆	1999 02 18.90558	08 38 46.92	+21 14 16.9	19.6	V 566	1999 CR ₈₆	* 1999 02 10.20002	08 31 37.60	+36 38 42.6	19.7	704
1999 CG ₈₆	1999 02 18.40723	08 38 46.02	+21 14 20.9	19.0	V 566	1999 CR ₈₆	1999 02 10.22146	08 31 36.36	+36 38 46.8	19.7	704
1999 CH ₈₆	* 1999 02 10.19805	08 40 32.54	+21 27 33.2	18.2	704	1999 CR ₈₆	1999 02 10.24271	08 31 35.15	+36 38 51.1	19.2	704
1999 CH ₈₆	1999 02 10.21939	08 40 31.38	+21 27 37.8	18.8	704	1999 CR ₈₆	1999 02 10.26387	08 31 33.86	+36 38 55.5	19.2	704
1999 CH ₈₆	1999 02 10.26191	08 40 29.03	+21 27 47.1	17.8	704	1999 CR ₈₆	1999 02 10.28557	08 31 32.65	+36 39 00.7	19.3	704
1999 CH ₈₆	1999 02 10.28360	08 40 27.75	+21 27 52.8	18.4	704	1999 CR ₈₆	1999 02 13.22145	08 28 55.19	+36 47 40.8	18.2	704
1999 CH ₈₆	1999 02 11.15021	08 39 42.58	+21 30 48.8	18.3	R 699	1999 CR ₈₆	1999 02 13.23535	08 28 54.41	+36 47 42.5	19.0	704
1999 CH ₈₆	1999 02 11.17567	08 39 41.25	+21 30 53.3		699	1999 CR ₈₆	1999 02 13.26333	08 28 52.89	+36 47 46.1	19.0	704
1999 CH ₈₆	1999 02 11.20245	08 39 39.75	+21 30 58.8		699	1999 CR ₈₆	* 1999 02 10.20002	08 31 59.66	+36 45 20.1	19.0	704
1999 CH ₈₆	1999 02 13.27928	08 37 53.17	+21 37 45.1	18.3	704	1999 CR ₈₆	1999 02 10.22146	08 31 58.38	+36 45 17.2	19.0	704
1999 CH ₈₆	1999 02 13.30708	08 37 51.78	+21 37 50.7	18.4	704	1999 CR ₈₆	1999 02 10.24271	08 31 57.19	+36 45 14.7	19.4	704
1999 CH ₈₆	1999 02 13.32096	08 37 51.00	+21 37 55.1	18.3	704	1999 CR ₈₆	1999 02 10.26387	08 31 55.72	+36 45 12.7	19.2	704
1999 CH ₈₆	1999 02 13.33487	08 37 50.24	+21 37 55.6	18.3	704	1999 CR ₈₆	1999 02 13.22145	08 29 16.25	+36 36 39.8	18.6	704
1999 CJ ₈₆	* 1999 02 10.19805	08 41 49.80	+21 20 47.6	18.5	704	1999 CR ₈₆	1999 02 13.24936	08 29 14.62	+36 36 35.5	18.3	704
1999 CJ ₈₆	1999 02 10.21939	08 41 48.50	+21 20 53.1	19.4	704	1999 CR ₈₆	1999 02 13.26333	08 29 13.87	+36 36 31.2	18.3	704
1999 CJ ₈₆	1999 02 10.24074	08 41 46.90	+21 20 56.8	18.8	704	1999 CR ₈₆	1999 02 13.27721	08 29 13.11	+36 36 30.8	18.4	704
1999 CJ ₈₆	1999 02 10.26191	08 41 45.57	+21 20 59.6	18.4	704	1999 CR ₈₆	* 1999 02 10.20002	08 32 46.37	+36 46 59.4	18.5	704
1999 CJ ₈₆	1999 02 13.27928	08 38 35.25	+21 30 17.7	18.5	704	1999 CR ₈₆	1999 02 10.22146	08 32 45.09	+36 47 09.2	18.7	704
1999 CJ ₈₆	1999 02 13.29317	08 38 34.29	+21 30 22.4	18.8	704	1999 CR ₈₆	1999 02 10.24271	08 32 43.87	+36 47 18.8	18.7	704
1999 CJ ₈₆	1999 02 13.30708	08 38 33.64	+21 30 22.6	18.5	704	1999 CR ₈₆	1999 02 10.26387	08 32 42.59	+36 47 28.3	18.8	704
1999 CJ ₈₆	1999 02 13.32096	08 38 32.68	+21 30 26.8	18.5	704	1999 CR ₈₆	1999 02 10.28557	08 32 41.29	+36 47 37.9	18.8	704
1999 CJ ₈₆	1999 02 13.33487	08 38 31.70	+21 30 27.7	18.9	704	1999 CR ₈₆	1999 02 13.22145	08 29 57.67	+37 08 04.7	18.3	704
1999 CJ ₈₆	1999 02 18.37419	08 33 33.93	+21 43 41.4	19.7	V 566	1999 CR ₈₆	1999 02 13.23535	08 29 56.93	+37 08 09.3	18.5	704
1999 CJ ₈₆	1999 02 18.39058	08 33 33.00	+21 43 43.5	20.0	V 566	1999 CR ₈₆	1999 02 13.24936	08 29 56.06	+37 08 14.4	18.8	704
1999 CJ ₈₆	1999 02 18.40723	08 33 31.99	+21 43 45.9	19.9	V 566	1999 CR ₈₆	* 1999 02 10.20016	08 44 37.78	+37 17 56.7	18.1	704
1999 CK ₈₆	* 1999 02 10.19805	08 42 20.76	+20 49 20.0	19.3	704	1999 CR ₈₆	1999 02 10.22160	08 44 36.34	+37 17 55.6	18.3	704
1999 CK ₈₆	1999 02 10.21939	08 42 19.60	+20 49 28.1	18.7	704	1999 CR ₈₆	1999 02 10.24285	08 44 35.05	+37 17 55.2		704
1999 CK ₈₆	1999 02 10.24074	08 42 18.48	+20 49 32.8	18.7	704	1999 CR ₈₆	1999 02 10.26402	08 44 33.66	+37 17 54.5		704
1999 CK ₈₆	1999 02 10.26191	08 42 17.29	+20 49 39.6	18.3	704	1999 CR ₈₆	1999 02 10.28571	08 44 32.23	+37 17 53.1	19.3	704
1999 CK ₈₆	1999 02 10.28360	08 42 16.16	+20 49 46.2	18.4	704	1999 CR ₈₆	1999 02 13.27809	08 41 37.68	+37 14 02.9	18.4	704
1999 CK ₈₆	1999 02 13.27993	08 39 48.87	+21 03 54.5	19.1	704	1999 CR ₈₆	1999 02 13.29198	08 41 36.92	+37 14 02.9	18.9	704
1999 CK ₈₆	1999 02 13.29381	08 39 48.25	+21 04 01.3	19.3	704	1999 CR ₈₆	1999 02 13.31978	08 41 35.18	+37 13 57.7	19.1	704
1999 CK ₈₆	1999 02 13.32161	08 39 46.90	+21 04 06.1	19.0	704	1999 CR ₈₆	1999 02 13.33368	08 41 34.14	+37 13 57.4	19.1	704
1999 CL ₈₆	* 1999 02 10.19805	08 42 36.80	+21 04 13.3	19.4	704	1999 CR ₈₆	* 1999 02 10.20057	08 46 10.50	+32 54 54.1	18.7	704
1999 CL ₈₆	1999 02 10.24074	08 42 33.89	+21 04 23.5	19.2	704	1999 CR ₈₆	1999 02 10.22201	08 46 09.14	+32 54 58.7	18.8	704
1999 CL ₈₆	1999 02 10.26191	08 42 32.60	+21 04 28.2	18.4	704	1999 CR ₈₆	1999 02 10.24326	08 46 07.77	+32 55 00.4	19.5	704
1999 CL ₈₆	1999 02 10.28360	08 42 31.20	+21 04 33.1	19.1	704	1999 CR ₈₆	1999 02 13.27836	08 43 11.08	+33 03 48.3	18.3	704
1999 CL ₈₆	1999 02 13.27928	08 39 29.95	+21 15 52.1	18.6	704	1999 CR ₈₆	1999 02 13.29225	08 43 10.18	+33 03 48.5	18.3	704
1999 CL ₈₆	1999 02 13.29317	08 39 29.00	+21 15 56.2	18.6	704	1999 CR ₈₆	1999 02 13.30616	08 43 09.47	+33 03 53.1	18.6	704
1999 CL ₈₆	1999 02 13.30708	08 39 28.34	+21 15 56.4	18.6	704	1999 CR ₈₆	1999 02 13.32005	08 43 08.75	+33 03 53.2	18.8	704
1999 CL ₈₆	1999 02 13.32096	08 39 27.41	+21 16 01.1	18.6	704	1999 CR ₈₆	* 1999 02 10.20113	08 41 41.00	+29 06 25.4	19.2	704
1999 CL ₈₆	1999 02 18.37419	08 34 43.75	+21 32 39.1	19.5	V 566	1999 CR ₈₆	1999 02 10.22256	08 41 39.96	+29 06 25.8	19.8	704
1999 CL ₈₆	1999 02 18.39058	08 34 42.84	+21 32 41.2	19.5	V 566	1999 CR ₈₆	1999 02 10.24382	08 41 38.78	+29 06 26.2	19.9	704
1999 CL ₈₆	1999 02 18.40723	08 34 41.94	+21 32 44.9	19.5	V 566	1999 CR ₈₆	1999 02 10.26499	08 41 37.59	+29 06 26.6	19.9	704
1999 CM ₈₆	* 1999 02 10.19819	08 38 18.06	+22 18 18.2	19.0	704	1999 CR ₈₆	1999 02 13.29446	08 38 55.40	+29 05 39.6	19.0	704
1999 CM ₈₆	1999 02 10.21953	08 38 17.04	+22 18 23.8	19.1	704	1999 CR ₈₆	1999 02 13.30837	08 38 54.56	+29 05 41.8	19.1	704
1999 CM ₈₆	1999 02 10.24088	08 38 16.05	+22 18 30.9	18.6	704	1999 CR ₈₆	1999 02 13.32226	08 38 53.79	+29 05 39.7	19.0	704
1999 CM ₈₆	1999 02 10.26205	08 38 15.03	+22 18 37.1	18.6	704	1999 CR ₈₆	1999 02 13.33615	08 38 52.93	+29 05 39.5	19.0	704
1999 CM ₈₆	1999 02 10.28374	08 38 14.12	+22 18 43.4	19.4	704	1999 CR ₈₆	* 1999 02 10.20113	08 41 46.77	+27 58 06.7	18.9	704
1999 CM ₈₆	1999 02 13.27919	08 35 58.47	+22 32 48.5	18.6	704	1999 CR ₈₆	1999 02 10.22256	08 41 45.67	+27 58 10.7	18.9	704
1999 CM ₈₆	1999 02 13.29308	08 35 57.82	+22 32 52.3	18.7	704	1999 CR ₈₆	1999 02 10.24382	08 41 44.67	+27 58 15.3	18.9	704
1999 CM ₈₆	1999 02 13.30699	08 35 57.18	+22 32 56.9	18.7	704	1999 CR ₈₆	1999 02 10.26499	08 41 43.67	+27 58 19.8	18.9	704
1999 CM ₈₆	1999 02 13.32088	08 35 56.51	+22 33 01.4	19.1	704	1999 CR ₈₆	1999 02 10.28668	08 41 42.32	+27 58 24.6	19.7	704
1999 CN ₈₆	* 1999 02 10.19819	08 41 28.23	+22 02 20.4	18.8	704	1999 CR ₈₆	1999 02 13.28058	08 39 21.47	+28 07 58.5	18.1	704
1999 CN ₈₆	1999 02 10.21953	08 41 26.95	+22 02 25.1	19.3	704	1999 CR ₈₆	1999 02 13.29446	08 39 20.99	+28 08 00.0	18.1	704
1999 CN ₈₆	1999 02 10.24088	08 41 26.01	+22 02 28.0	19.3	704	1999 CR ₈₆	1999 02 13.30837	08 39 20.24	+28 08 02.9	18.1	704
1999 CN ₈₆	1999 02 10.26205	08 41 24.98	+22 02 32.4	19.4	704	1999 CR ₈₆	1999 02 13.32226	08 39 19.58	+28 08 06.1	18.3	704
1999 CN ₈₆	1999 02 10.28374	08 41 23.70	+22 02 35.6	19.4	704	1999 CR ₈₆	1999 01 22.25157	08 58 43.14	+26 57 04.5	17.9	R 699
1999 CN ₈₆	1999 02 13.29391	08 38 59.35	+22 11 19.2	18.8	704	1999 CR ₈₆	1999 01 22.27711	08 58 41.74	+26 57 16.1		699
1999 CN ₈₆	1999 02 13.30782	08 38 58.73	+22 11 21.1	19.1	704	1999 CR ₈₆	1999 01 22.30259	08 58 40.43	+26 57 27.6		699
1999 CN ₈₆	1999 02 13.32170	08 38 58.04	+22 11 23.9	19.1	704	1999 CR ₈₆	* 1999 02 10.20113	08 42 11.45	+28 40 52.5	19.6	704
1999 CN ₈₆	1999 02 13.33560	08 38 57.21	+22 11 26.3	19.4	704	1999 CR ₈₆	1999 02 10.22256	08 42 10.34	+28 40 57.4	20.1	704
1999 CO ₈₆	1999 01 22.33575	09 05 57.17	+23 12 34.6	17.3	R 699	1999 CR ₈₆	1999 02 10.24382	08 42 09.14	+28 41 03.7	19.5	704
1999 CO ₈₆	1999 01 22.36130	09 05 55.22	+23 12 34.8		699	1999 CR ₈₆	1999 02 10.26499	08 42 08.31	+28 41 08.0	19.5	704
1999 CO ₈₆	1999 01 22.38734	09 05 53.33	+23 12 34.0		699	1999 CR ₈₆	1999 02 10.28668	08 42 07.07	+28 41 10.8	19.9	704
1999 CO ₈₆	* 1999 02 10.19819	08 42 54.73	+22 46 44.9	17.9	704	1999 CR ₈₆	1999 02 13.28058	08 39 50.79	+28 50 08.4	18.4	704
1999 CO ₈₆	1999 02 10.21953	08 42 53.25	+22 46 41.7	18.3	704	1999 CR ₈₆	1999 02 13.29446	08 39 50.18	+28 50 09.7	18.3	704
1999 CO ₈₆	1999 02 10.24088	08 42 51.62	+22 46 38.5	18.6							

1999 CD ₈₇	1999 02 13.29418	08 35 58.13	+26 08 32.7	19.1	704	1999 CP ₈₇	1999 02 10.28792	08 42 09.74	+17 55 34.9	704
1999 CD ₈₇	1999 02 13.30809	08 35 57.23	+26 08 34.0	19.0	704	1999 CP ₈₇	1999 02 11.15275	08 41 30.71	+18 00 51.9	699
1999 CD ₈₇	1999 02 13.32198	08 35 56.23	+26 08 34.6	18.6	704	1999 CP ₈₇	1999 02 11.17823	08 41 29.48	+18 01 01.7	699
1999 CD ₈₇	1999 02 13.33587	08 35 55.22	+26 08 34.0	18.6	704	1999 CP ₈₇	1999 02 11.20501	08 41 28.29	+18 01 10.5	699
1999 CE ₈₇	* 1999 02 10.20140	08 39 45.60	+25 49 52.0	19.4	704	1999 CP ₈₇	1999 02 12.19759	08 40 43.62	+18 07 11.7	704
1999 CE ₈₇	1999 02 10.22284	08 39 44.07	+25 49 58.3	20.4	704	1999 CP ₈₇	1999 02 12.21509	08 40 42.90	+18 07 17.1	704
1999 CE ₈₇	1999 02 10.24410	08 39 42.86	+25 50 05.9	19.8	704	1999 CP ₈₇	1999 02 12.23255	08 40 42.08	+18 07 24.8	704
1999 CE ₈₇	1999 02 13.29418	08 36 47.53	+26 01 01.0	19.1	704	1999 CP ₈₇	1999 02 12.25008	08 40 41.26	+18 07 30.8	704
1999 CE ₈₇	1999 02 13.30809	08 36 46.69	+26 01 03.1	19.1	704	1999 CP ₈₇	1999 02 12.26773	08 40 40.54	+18 07 35.3	704
1999 CE ₈₇	1999 02 13.32198	08 36 45.70	+26 01 05.5	19.2	704	1999 CQ ₈₇	* 1999 02 10.20251	08 48 41.03	+17 46 34.0	704
1999 CE ₈₇	1999 02 13.33587	08 36 44.70	+26 01 10.3	19.2	704	1999 CQ ₈₇	1999 02 10.22395	08 48 39.86	+17 46 41.2	704
1999 CF ₈₇	* 1999 02 10.20154	08 41 50.10	+25 10 42.6	18.3	704	1999 CQ ₈₇	1999 02 10.24521	08 48 38.64	+17 46 45.9	704
1999 CF ₈₇	1999 02 10.22298	08 41 48.79	+25 10 39.6	19.2	704	1999 CQ ₈₇	1999 02 10.26637	08 48 37.59	+17 46 50.9	704
1999 CF ₈₇	1999 02 10.24423	08 41 47.27	+25 10 35.4	18.8	704	1999 CQ ₈₇	1999 02 13.27965	08 45 59.38	+17 59 24.0	704
1999 CF ₈₇	1999 02 10.26540	08 41 45.82	+25 10 32.3	18.6	704	1999 CQ ₈₇	1999 02 13.29354	08 45 58.44	+17 59 27.6	704
1999 CF ₈₇	1999 02 13.28020	08 38 33.83	+25 01 32.7	18.6	704	1999 CQ ₈₇	1999 02 13.30745	08 45 57.81	+17 59 28.9	704
1999 CF ₈₇	1999 02 13.29409	08 38 32.88	+25 01 31.2	18.9	704	1999 CQ ₈₇	1999 02 13.32133	08 45 57.02	+17 59 31.3	704
1999 CF ₈₇	1999 02 13.30800	08 38 31.88	+25 01 28.5	19.1	704	1999 CR ₈₇	* 1999 02 10.20251	08 49 14.96	+17 22 06.6	704
1999 CF ₈₇	1999 02 13.32188	08 38 31.11	+25 01 24.1	19.1	704	1999 CR ₈₇	1999 02 10.22395	08 49 13.70	+17 22 13.8	704
1999 CG ₈₇	* 1999 02 10.20154	08 44 01.81	+25 26 30.0	18.4	704	1999 CR ₈₇	1999 02 10.24521	08 49 12.44	+17 22 20.6	704
1999 CG ₈₇	1999 02 10.22298	08 44 00.55	+25 26 30.5	19.1	704	1999 CR ₈₇	1999 02 10.26637	08 49 11.24	+17 22 28.3	704
1999 CG ₈₇	1999 02 10.24423	08 43 59.22	+25 26 30.4	18.6	704	1999 CR ₈₇	1999 02 10.28806	08 49 09.98	+17 22 36.3	704
1999 CG ₈₇	1999 02 10.26540	08 43 57.97	+25 26 29.9	18.3	704	1999 CR ₈₇	1999 02 13.27965	08 46 33.90	+17 39 28.2	704
1999 CG ₈₇	1999 02 10.28709	08 43 56.55	+25 26 29.4	19.0	704	1999 CR ₈₇	1999 02 13.30745	08 46 32.34	+17 39 37.6	704
1999 CG ₈₇	1999 02 13.28224	08 41 07.08	+25 25 08.6	18.6	704	1999 CR ₈₇	1999 02 13.32133	08 46 31.71	+17 39 42.3	704
1999 CG ₈₇	1999 02 13.29612	08 41 06.35	+25 25 07.7	18.8	704	1999 CR ₈₇	1999 02 13.33523	08 46 30.75	+17 39 47.1	704
1999 CG ₈₇	1999 02 13.31004	08 41 05.43	+25 25 08.6	18.3	704	1999 CS ₈₇	* 1999 02 10.20265	08 53 33.52	+18 56 20.7	704
1999 CG ₈₇	1999 02 13.32392	08 41 04.73	+25 25 06.3	18.2	704	1999 CS ₈₇	1999 02 10.22409	08 53 32.05	+18 56 25.5	704
1999 CG ₈₇	1999 02 13.33781	08 41 03.85	+25 25 05.4	18.2	704	1999 CS ₈₇	1999 02 10.24535	08 53 30.69	+18 56 28.9	704
1999 CH ₈₇	* 1999 02 10.20168	08 44 31.73	+23 27 50.2	19.0	704	1999 CS ₈₇	1999 02 10.26651	08 53 29.25	+18 56 34.0	704
1999 CH ₈₇	1999 02 10.24437	08 44 29.24	+23 27 58.1	19.1	704	1999 CS ₈₇	1999 02 10.28820	08 53 27.83	+18 56 37.8	704
1999 CH ₈₇	1999 02 10.26554	08 44 28.12	+23 28 01.1	19.1	704	1999 CS ₈₇	1999 02 13.27974	08 50 23.71	+19 05 31.5	704
1999 CH ₈₇	1999 02 10.28723	08 44 26.78	+23 28 03.5	19.0	704	1999 CS ₈₇	1999 02 13.29363	08 50 22.71	+19 05 35.5	704
1999 CH ₈₇	1999 02 13.28011	08 41 46.15	+23 34 45.7	19.1	704	1999 CS ₈₇	1999 02 13.30754	08 50 21.97	+19 05 38.7	704
1999 CH ₈₇	1999 02 13.30791	08 41 44.78	+23 34 47.9	19.2	704	1999 CS ₈₇	1999 02 13.32143	08 50 21.02	+19 05 41.2	704
1999 CH ₈₇	1999 02 13.32179	08 41 43.96	+23 34 48.3	19.2	704	1999 CT ₈₇	* 1999 02 10.20293	08 53 58.69	+21 41 19.2	704
1999 CJ ₈₇	1999 01 22.33575	09 05 12.07	+20 57 10.6	18.1 R	699	1999 CT ₈₇	1999 02 10.24563	08 53 55.77	+21 41 17.9	704
1999 CJ ₈₇	1999 01 22.36130	09 05 10.60	+20 57 17.5	18.6	699	1999 CT ₈₇	1999 02 10.26679	08 53 54.41	+21 41 16.6	704
1999 CJ ₈₇	1999 01 22.38734	09 05 08.99	+20 57 25.9	18.6	699	1999 CT ₈₇	1999 02 10.28848	08 53 52.88	+21 41 16.5	704
1999 CJ ₈₇	* 1999 02 10.20182	08 46 19.76	+22 14 51.4	19.4	704	1999 CT ₈₇	1999 02 13.28251	08 50 43.01	+21 39 05.4	704
1999 CJ ₈₇	1999 02 10.24451	08 46 17.21	+22 14 58.0	19.0	704	1999 CT ₈₇	1999 02 13.29639	08 50 42.19	+21 39 05.2	704
1999 CJ ₈₇	1999 02 10.26568	08 46 15.99	+22 15 02.5	18.3	704	1999 CT ₈₇	1999 02 13.31030	08 50 41.22	+21 39 03.5	704
1999 CJ ₈₇	1999 02 10.28736	08 46 14.67	+22 15 07.2	18.4	704	1999 CU ₈₇	* 1999 02 10.20293	08 54 56.72	+20 58 27.1	704
1999 CJ ₈₇	1999 02 13.28002	08 43 28.00	+22 23 46.9	18.2	704	1999 CU ₈₇	1999 02 10.22437	08 54 55.16	+20 58 27.8	704
1999 CJ ₈₇	1999 02 13.29391	08 43 27.31	+22 23 48.6	18.9	704	1999 CU ₈₇	1999 02 10.24563	08 54 53.80	+20 58 28.1	704
1999 CJ ₈₇	1999 02 13.30782	08 43 26.36	+22 23 51.8	18.9	704	1999 CU ₈₇	1999 02 10.26679	08 54 52.19	+20 58 29.0	704
1999 CJ ₈₇	1999 02 13.32170	08 43 25.70	+22 23 52.7	18.9	704	1999 CU ₈₇	1999 02 10.28848	08 54 50.73	+20 58 30.8	704
1999 CK ₈₇	* 1999 02 10.20182	08 48 21.27	+23 02 31.8	17.9	704	1999 CU ₈₇	1999 02 12.25449	08 52 38.16	+20 59 36.6	699
1999 CK ₈₇	1999 02 10.22325	08 48 19.92	+23 02 35.5	18.2	704	1999 CU ₈₇	1999 02 12.28004	08 52 36.38	+20 59 36.0	699
1999 CK ₈₇	1999 02 10.24451	08 48 18.62	+23 02 39.0	18.8	704	1999 CU ₈₇	1999 02 12.30551	08 52 34.61	+20 59 35.8	699
1999 CK ₈₇	1999 02 10.26568	08 48 17.35	+23 02 41.4	18.8	704	1999 CU ₈₇	1999 02 13.28251	08 51 29.87	+20 59 56.5	18.7
1999 CK ₈₇	1999 02 10.28736	08 48 15.94	+23 02 45.1	18.3	704	1999 CU ₈₇	1999 02 13.31030	08 51 27.99	+20 59 57.2	18.6
1999 CK ₈₇	1999 02 13.28234	08 45 22.65	+23 09 03.3	18.7	704	1999 CU ₈₇	1999 02 13.32419	08 51 27.01	+20 59 57.7	18.6
1999 CK ₈₇	1999 02 13.29621	08 45 21.93	+23 09 05.3	18.4	704	1999 CU ₈₇	1999 02 13.33808	08 51 25.90	+20 59 55.3	19.2
1999 CK ₈₇	1999 02 13.31012	08 45 21.02	+23 09 06.6	18.2	704	1999 CV ₈₇	* 1999 02 10.20321	08 49 55.02	+24 10 52.1	18.4
1999 CK ₈₇	1999 02 13.32401	08 45 20.30	+23 09 07.9	18.2	704	1999 CV ₈₇	1999 02 10.22465	08 49 53.63	+24 10 57.2	19.4
1999 CK ₈₇	1999 02 13.33791	08 45 19.31	+23 09 08.7	18.8	704	1999 CV ₈₇	1999 02 10.24592	08 49 52.23	+24 11 06.3	18.2
1999 CK ₈₇	1999 02 18.37476	08 41 00.20	+23 16 11.0	18.6 V	566	1999 CV ₈₇	1999 02 10.26707	08 49 50.95	+24 11 11.5	704
1999 CK ₈₇	1999 02 18.39114	08 40 59.34	+23 16 11.9	18.7 V	566	1999 CV ₈₇	1999 02 13.28224	08 46 50.63	+24 25 28.3	18.5
1999 CK ₈₇	1999 02 18.40779	08 40 58.53	+23 16 12.9	18.6 V	566	1999 CV ₈₇	1999 02 13.29612	08 46 49.93	+24 25 32.8	18.6
1999 CL ₈₇	1999 01 22.33575	09 09 22.54	+21 00 17.0	18.0 R	699	1999 CV ₈₇	1999 02 13.31004	08 46 48.98	+24 25 37.2	18.6
1999 CL ₈₇	1999 01 22.36130	09 09 21.13	+21 00 22.0	18.0	699	1999 CV ₈₇	1999 02 13.32392	08 46 48.17	+24 25 41.8	19.2
1999 CL ₈₇	1999 01 22.38734	09 09 19.54	+21 00 27.7	18.0	699	1999 CW ₈₇	* 1999 02 10.20321	08 52 57.69	+24 15 18.9	704
1999 CL ₈₇	* 1999 02 10.20182	08 50 39.77	+21 53 53.2	18.3	704	1999 CW ₈₇	1999 02 10.22465	08 52 56.16	+24 15 25.7	19.5
1999 CL ₈₇	1999 02 10.22325	08 50 38.54	+21 53 57.3	19.7	704	1999 CW ₈₇	1999 02 10.24592	08 52 54.82	+24 15 32.7	19.0
1999 CL ₈₇	1999 02 10.24451	08 50 37.05	+21 53 57.6	19.1	704	1999 CW ₈₇	1999 02 10.26707	08 52 53.44	+24 15 39.7	18.1
1999 CL ₈₇	1999 02 10.26568	08 50 35.91	+21 54 01.2	18.3	704	1999 CW ₈₇	1999 02 10.28876	08 52 51.86	+24 15 47.8	19.1
1999 CL ₈₇	1999 02 11.15148	08 49 44.99	+21 55 44.4	18.6 R	699	1999 CW ₈₇	1999 02 13.28362	08 49 42.17	+24 31 25.4	18.4
1999 CL ₈₇	1999 02 11.17694	08 49 43.47	+21 55 49.5	18.6	699	1999 CW ₈₇	1999 02 13.29750	08 49 41.52	+24 31 30.0	18.7
1999 CL ₈₇	1999 02 11.20374	08 49 41.88	+21 55 51.4	18.6	699	1999 CW ₈₇	1999 02 13.31141	08 49 40.53	+24 31 34.8	18.6
1999 CL ₈₇	1999 02 13.28242	08 47 44.06	+21 59 29.8	18.2	704	1999 CW ₈₇	1999 02 13.32529	08 49 39.54	+24 31 39.4	18.6
1999 CL ₈₇	1999 02 13.29630	08 47 43.27	+21 59 32.4	18.4	704	1999 CX ₈₇	* 1999 02 10.20335	08 49 06.67	+25 10 53.6	18.2
1999 CL ₈₇	1999 02 13.31021	08 47 42.39	+21 59 33.2	18.4	704	1999 CX ₈₇	1999 02 10.22479	08 49 0		

1999 CA _{ss}	1999 02 13.32216	08 42 27.25	+26 51 54.5	18.7	704	1999 CN _{ss}	1999 02 13.29207	08 45 50.96	+36 09 39.0	18.8	704
1999 CB _{ss}	* 1999 02 10.20377	08 48 06.55	+28 35 27.0	18.9	704	1999 CN _{ss}	1999 02 13.30598	08 45 50.14	+36 09 39.5	18.5	704
1999 CB _{ss}	1999 02 10.22521	08 48 04.89	+28 35 28.8	19.1	704	1999 CN _{ss}	1999 02 13.31987	08 45 49.41	+36 09 45.0	18.5	704
1999 CB _{ss}	1999 02 10.24648	08 48 03.53	+28 35 33.7	19.2	704	1999 CO _{ss}	* 1999 02 10.20475	08 49 16.86	+35 56 01.7	18.4	704
1999 CB _{ss}	1999 02 10.26763	08 48 01.97	+28 35 35.2	18.6	704	1999 CO _{ss}	1999 02 10.22619	08 49 15.56	+35 56 08.9	18.5	704
1999 CB _{ss}	1999 02 10.28932	08 48 00.44	+28 35 38.9	19.6	704	1999 CO _{ss}	1999 02 10.24746	08 49 14.20	+35 56 16.0	18.5	704
1999 CB _{ss}	1999 02 13.28067	08 44 42.49	+28 41 13.4	18.7	704	1999 CO _{ss}	1999 02 10.26861	08 49 12.80	+35 56 22.5		704
1999 CB _{ss}	1999 02 13.29455	08 44 41.69	+28 41 16.6	18.9	704	1999 CO _{ss}	1999 02 10.29030	08 49 11.42	+35 56 30.5	18.8	704
1999 CB _{ss}	1999 02 13.30847	08 44 40.78	+28 41 17.1	18.5	704	1999 CO _{ss}	1999 02 13.29207	08 46 11.12	+36 11 20.8	19.0	704
1999 CB _{ss}	1999 02 13.32235	08 44 39.75	+28 41 17.3	18.5	704	1999 CO _{ss}	1999 02 13.30598	08 46 10.33	+36 11 24.8	18.4	704
1999 CB _{ss}	1999 02 13.33625	08 44 38.71	+28 41 18.6	18.5	704	1999 CO _{ss}	1999 02 13.31987	08 46 09.50	+36 11 30.2	18.4	704
1999 CC _{ss}	* 1999 02 10.20391	08 46 15.14	+30 08 53.0	18.3	704	1999 CP _{ss}	* 1999 02 10.20490	08 58 29.37	+35 52 48.2	18.5	704
1999 CC _{ss}	1999 02 10.22535	08 46 13.96	+30 08 59.3	18.8	704	1999 CP _{ss}	1999 02 10.22634	08 58 27.76	+35 52 53.0	18.7	704
1999 CC _{ss}	1999 02 10.24662	08 46 12.72	+30 09 03.7	18.8	704	1999 CP _{ss}	1999 02 10.24760	08 58 26.29	+35 52 54.2	18.4	704
1999 CC _{ss}	1999 02 10.26777	08 46 11.47	+30 09 10.0	18.8	704	1999 CP _{ss}	1999 02 10.26875	08 58 24.67	+35 52 56.9	18.8	704
1999 CC _{ss}	1999 02 10.28946	08 46 10.24	+30 09 16.2	19.2	704	1999 CP _{ss}	1999 02 10.29045	08 58 23.04	+35 52 59.3	18.8	704
1999 CC _{ss}	1999 02 13.29465	08 43 25.68	+30 21 57.2	18.8	704	1999 CP _{ss}	1999 02 13.28142	08 54 54.54	+35 57 07.5	18.6	704
1999 CC _{ss}	1999 02 13.30856	08 43 24.76	+30 22 00.2	18.1	704	1999 CP _{ss}	1999 02 13.29530	08 54 53.48	+35 57 09.4	18.8	704
1999 CC _{ss}	1999 02 13.32245	08 43 24.07	+30 22 03.0	18.0	704	1999 CP _{ss}	1999 02 13.30920	08 54 52.57	+35 57 11.4	19.1	704
1999 CD _{ss}	1999 02 13.33634	08 43 23.26	+30 22 05.7	18.0	704	1999 CP _{ss}	1999 02 13.32309	08 54 51.48	+35 57 11.4	18.7	704
1999 CD _{ss}	* 1999 02 10.20391	08 46 51.32	+29 27 05.3	18.8	704	1999 CP _{ss}	1999 02 13.33699	08 54 50.43	+35 57 11.4	18.7	704
1999 CD _{ss}	1999 02 10.22535	08 46 49.97	+29 27 08.8	19.2	704	1999 CQ _{ss}	* 1999 02 10.20503	08 55 45.29	+35 12 21.9	19.2	704
1999 CD _{ss}	1999 02 10.24662	08 46 48.60	+29 27 12.4	19.7	704	1999 CQ _{ss}	1999 02 10.22648	08 55 43.79	+35 12 21.9	19.1	704
1999 CD _{ss}	1999 02 10.26777	08 46 47.22	+29 27 14.0	19.5	704	1999 CQ _{ss}	1999 02 10.24774	08 55 42.37	+35 12 23.7	19.3	704
1999 CD _{ss}	1999 02 13.29465	08 43 40.50	+29 34 01.5	18.9	704	1999 CQ _{ss}	1999 02 10.26889	08 55 40.92	+35 12 25.8	19.3	704
1999 CD _{ss}	1999 02 13.30856	08 43 39.64	+29 34 03.8	18.5	704	1999 CQ _{ss}	1999 02 10.29058	08 55 39.45	+35 12 26.4	19.6	704
1999 CD _{ss}	1999 02 13.32245	08 43 38.60	+29 34 04.0	18.5	704	1999 CQ _{ss}	1999 02 13.28123	08 52 31.53	+35 13 13.7	18.8	704
1999 CD _{ss}	1999 02 13.33634	08 43 37.54	+29 34 04.3	18.9	704	1999 CQ _{ss}	1999 02 13.29511	08 52 30.51	+35 13 14.0	18.8	704
1999 CE _{ss}	* 1999 02 10.20405	08 55 21.55	+29 41 30.4	19.3	704	1999 CQ _{ss}	1999 02 13.30902	08 52 29.75	+35 13 14.2	18.9	704
1999 CE _{ss}	1999 02 10.22549	08 55 20.18	+29 41 29.6	19.1	704	1999 CQ _{ss}	1999 02 13.32291	08 52 28.77	+35 13 13.0	18.7	704
1999 CE _{ss}	1999 02 10.24676	08 55 18.73	+29 41 29.1	19.6	704	1999 CQ _{ss}	1999 02 13.33680	08 52 27.90	+35 13 14.7	18.7	704
1999 CE _{ss}	1999 02 10.26791	08 55 17.23	+29 41 29.4	19.4	704	1999 CR _{ss}	* 1999 02 10.20503	08 56 38.07	+34 24 04.2	19.7	704
1999 CE _{ss}	1999 02 10.28960	08 55 15.67	+29 41 29.1	20.0	704	1999 CR _{ss}	1999 02 10.22648	08 56 36.61	+34 24 09.0	19.8	704
1999 CE _{ss}	1999 02 13.28086	08 52 01.14	+29 40 20.1	18.8	704	1999 CR _{ss}	1999 02 10.24774	08 56 35.16	+34 24 13.7	19.6	704
1999 CE _{ss}	1999 02 13.30865	08 51 59.40	+29 40 20.3	19.0	704	1999 CR _{ss}	1999 02 10.29058	08 56 32.22	+34 24 27.6	20.0	704
1999 CE _{ss}	1999 02 13.32254	08 51 58.36	+29 40 22.8	19.4	704	1999 CR _{ss}	1999 02 13.28123	08 53 14.68	+34 36 24.4	18.7	704
1999 CF _{ss}	* 1999 02 10.20433	08 51 56.20	+32 08 07.4	18.1	704	1999 CR _{ss}	1999 02 13.29511	08 53 13.78	+34 36 26.8	19.2	704
1999 CF _{ss}	1999 02 10.22577	08 51 54.85	+32 08 10.2	18.6	704	1999 CR _{ss}	1999 02 13.30902	08 53 12.87	+34 36 29.3	19.1	704
1999 CF _{ss}	1999 02 10.24703	08 51 53.71	+32 08 13.5	18.7	704	1999 CR _{ss}	1999 02 13.32291	08 53 11.79	+34 36 34.1	19.1	704
1999 CF _{ss}	1999 02 10.28988	08 51 51.07	+32 08 19.0	19.2	704	1999 CS _{ss}	* 1999 02 10.20517	09 01 38.36	+33 14 05.7	19.1	704
1999 CF _{ss}	1999 02 13.28104	08 49 03.98	+32 12 35.9	18.0	704	1999 CS _{ss}	1999 02 10.22661	09 01 36.96	+33 14 10.2	19.7	704
1999 CF _{ss}	1999 02 13.29492	08 49 03.25	+32 12 37.3	17.7	704	1999 CS _{ss}	1999 02 10.24788	09 01 35.89	+33 14 14.9	19.7	704
1999 CF _{ss}	1999 02 13.30883	08 49 02.38	+32 12 38.1	17.6	704	1999 CS _{ss}	1999 02 10.29072	09 01 33.34	+33 14 24.5	19.9	704
1999 CF _{ss}	1999 02 13.32272	08 49 01.60	+32 12 38.5	17.6	704	1999 CS _{ss}	1999 02 13.28160	08 58 51.11	+33 23 49.1	19.1	704
1999 CF _{ss}	1999 02 13.33661	08 49 00.83	+32 12 38.7	17.6	704	1999 CS _{ss}	1999 02 13.29548	08 58 50.39	+33 23 49.2	19.2	704
1999 CG _{ss}	* 1999 02 10.20433	08 53 57.16	+32 30 37.1	18.6	704	1999 CS _{ss}	1999 02 13.30938	08 58 49.49	+33 23 51.6	18.8	704
1999 CG _{ss}	1999 02 10.22577	08 53 55.87	+32 30 39.5	18.9	704	1999 CS _{ss}	1999 02 13.32327	08 58 48.61	+33 23 56.3	18.8	704
1999 CG _{ss}	1999 02 10.24703	08 53 54.49	+32 30 43.5	19.3	704	1999 CT _{ss}	* 1999 02 10.20587	08 55 01.29	+27 49 39.6	18.5	704
1999 CG _{ss}	1999 02 10.26819	08 53 53.28	+32 30 45.4	19.4	704	1999 CT _{ss}	1999 02 10.22731	08 55 00.14	+27 49 43.5	19.2	704
1999 CG _{ss}	1999 02 10.28988	08 53 51.86	+32 30 49.0	19.4	704	1999 CT _{ss}	1999 02 10.24857	08 54 58.92	+27 49 48.2	18.7	704
1999 CG _{ss}	1999 02 13.29492	08 50 55.71	+32 37 22.1	17.8	704	1999 CT _{ss}	1999 02 10.26972	08 54 57.67	+27 49 53.0	18.2	704
1999 CG _{ss}	1999 02 13.30883	08 50 54.99	+32 37 22.2	17.8	704	1999 CT _{ss}	1999 02 13.28196	08 52 18.91	+27 59 20.1	18.8	704
1999 CG _{ss}	1999 02 13.32272	08 50 54.14	+32 37 22.5	18.0	704	1999 CT _{ss}	1999 02 13.29584	08 52 18.23	+27 59 24.6	19.1	704
1999 CG _{ss}	1999 02 13.33661	08 50 53.30	+32 37 24.6	18.2	704	1999 CT _{ss}	1999 02 13.30975	08 52 17.38	+27 59 26.1	19.2	704
1999 CH _{ss}	* 1999 02 10.20447	08 48 35.54	+32 56 51.6	19.4	704	1999 CT _{ss}	1999 02 13.32364	08 52 16.58	+27 59 28.7	19.2	704
1999 CH _{ss}	1999 02 10.22591	08 48 34.38	+32 56 56.3	19.4	704	1999 CU _{ss}	* 1999 02 10.20600	08 54 09.34	+26 29 01.2	18.3	704
1999 CH _{ss}	1999 02 10.24718	08 48 33.31	+32 57 02.5	19.4	704	1999 CU _{ss}	1999 02 10.22744	08 54 07.83	+26 28 58.8		704
1999 CH _{ss}	1999 02 10.26833	08 48 31.99	+32 57 08.5	19.1	704	1999 CU _{ss}	1999 02 10.24884	08 54 06.31	+26 28 56.9		704
1999 CH _{ss}	1999 02 10.29002	08 48 30.89	+32 57 14.1	19.5	704	1999 CU _{ss}	1999 02 10.26985	08 54 04.91	+26 28 53.1		704
1999 CH _{ss}	1999 02 13.27836	08 45 55.07	+33 07 53.7	18.3	704	1999 CU _{ss}	1999 02 10.29155	08 54 03.25	+26 28 51.9		704
1999 CH _{ss}	1999 02 13.29225	08 45 54.31	+33 07 55.8	18.5	704	1999 CU _{ss}	1999 02 13.28371	08 50 47.16	+26 22 12.7	17.2	704
1999 CH _{ss}	1999 02 13.30616	08 45 53.40	+33 07 58.6	18.5	704	1999 CU _{ss}	1999 02 13.29759	08 50 46.24	+26 22 10.9	17.3	704
1999 CH _{ss}	1999 02 13.32005	08 45 52.89	+33 08 03.2	18.5	704	1999 CU _{ss}	1999 02 13.31150	08 50 45.33	+26 22 09.2		704
1999 CJ _{ss}	* 1999 02 10.20447	08 49 03.22	+33 04 39.2	19.0	704	1999 CU _{ss}	1999 02 13.32538	08 50 44.42	+26 22 06.9		704
1999 CJ _{ss}	1999 02 10.22591	08 49 01.76	+33 04 43.6	18.7	704	1999 CU _{ss}	1999 02 13.33928	08 50 43.51	+26 22 05.4	17.6	704
1999 CJ _{ss}	1999 02 10.24718	08 49 00.24	+33 04 48.6	19.6	704	1999 CV _{ss}	* 1999 02 10.20600	08 59 15.98	+25 34 37.0	18.5	704
1999 CJ _{ss}	1999 02 10.29002	08 48 57.49	+33 04 58.1	19.2	704	1999 CV _{ss}	1999 02 10.24884	08 59 13.06	+25 34 40.6	18.7	704
1999 CJ _{ss}	1999 02 13.29225	08 45 48.67	+33 13 50.9	18.7	704	1999 CV _{ss}	1999 02 10.26985	08 59 11.55	+25 34 40.8	18.9	704
1999 CJ _{ss}	1999 02 13.30616	08 45 47.62	+33 13 55.4	18.7	704	1999 CV _{ss}	1999 02 13.28381	08 55 53.05	+25 37 12.7	18.5	704
1999 CJ _{ss}	1999 02 13.32005	08 45 46.90	+33 13 55.9	18.7	704	1999 CV _{ss}	1999 02 13.29769	08 55 52.03	+25 37 15.1	18.8	704
1999 CJ _{ss}	1999 02 13.33395										

1999 CA ₈₉	*	1999 02	10.20683	09 03	42.16	+18 44	19.6	19.2	704	1999 CM ₈₉	1999 02	12.32593	09 10	46.19	+19 21	59.3	699			
1999 CA ₈₉		1999 02	10.22827	09 03	40.90	+18 44	28.9	19.4	704	1999 CM ₈₉	1999 02	13.29980	09 09	52.09	+19 24	50.6	18.3	704		
1999 CA ₈₉		1999 02	10.27067	09 03	38.22	+18 44	43.0	20.4	704	1999 CM ₈₉	1999 02	13.31371	09 09	51.43	+19 24	52.6	18.9	704		
1999 CA ₈₉		1999 02	10.29238	09 03	36.78	+18 44	52.3	20.0	704	1999 CM ₈₉	1999 02	13.32762	09 09	50.51	+19 24	56.7	18.8	704		
1999 CA ₈₉		1999 02	13.29704	09 00	43.31	+19 02	54.7	19.5	704	1999 CN ₈₉	*	1999 02	10.20824	09 11	25.94	+19 55	02.7	20.1	704	
1999 CA ₈₉		1999 02	13.31095	09 00	42.52	+19 02	59.3	19.0	704	1999 CN ₈₉		1999 02	10.25106	09 11	23.17	+19 55	18.9	19.5	704	
1999 CA ₈₉		1999 02	13.32483	09 00	41.73	+19 03	06.2	19.0	704	1999 CN ₈₉		1999 02	10.27277	09 11	21.75	+19 55	28.1	19.6	704	
1999 CB ₈₉	*	1999 02	10.20740	09 06	31.93	+19 02	12.8	19.4	704	1999 CN ₈₉		1999 02	10.29378	09 11	20.49	+19 55	36.3	19.4	704	
1999 CB ₈₉		1999 02	10.22883	09 06	30.36	+19 02	22.0	20.0	704	1999 CN ₈₉		1999 02	13.29970	09 08	16.82	+20 13	43.7	19.1	704	
1999 CB ₈₉		1999 02	10.25022	09 06	29.06	+19 02	31.2	19.5	704	1999 CN ₈₉		1999 02	13.31362	09 08	16.28	+20 13	48.8	19.1	704	
1999 CB ₈₉		1999 02	10.27124	09 06	27.52	+19 02	37.8	19.6	704	1999 CN ₈₉		1999 02	13.32753	09 08	15.31	+20 13	53.7	18.9	704	
1999 CB ₈₉		1999 02	13.29704	09 03	15.21	+19 21	05.6	19.7	704	1999 CO ₈₉	*	1999 02	10.20824	09 11	26.51	+20 04	25.6	18.7	704	
1999 CB ₈₉		1999 02	13.31095	09 03	14.48	+19 21	12.5	19.7	704	1999 CO ₈₉		1999 02	10.25106	09 11	23.67	+20 04	31.8	19.5	704	
1999 CB ₈₉		1999 02	13.32483	09 03	13.53	+19 21	17.2	18.8	704	1999 CO ₈₉		1999 02	10.27277	09 11	22.14	+20 04	35.3	19.3	704	
1999 CB ₈₉		1999 02	13.33873	09 03	12.57	+19 21	23.1	18.8	704	1999 CO ₈₉		1999 02	10.29378	09 11	20.63	+20 04	40.0	19.6	704	
1999 CC ₈₉		1999 01	14.35911	09 35	13.74	+15 31	25.4	18.0	R	1999 CO ₈₉		1999 02	13.29970	09 08	07.98	+20 11	37.2	18.8	704	
1999 CC ₈₉		1999 01	14.37950	09 35	12.87	+15 31	33.0		699	1999 CO ₈₉		1999 02	13.31362	09 08	07.17	+20 11	41.9	18.9	704	
1999 CC ₈₉		1999 01	14.39919	09 35	12.08	+15 31	40.3		699	1999 CO ₈₉		1999 02	13.32753	09 08	06.27	+20 11	41.6	19.1	704	
1999 CC ₈₉	*	1999 02	10.20740	09 11	11.50	+18 20	27.7	19.1	704	1999 CP ₈₉	*	1999 02	10.20838	09 07	15.82	+21 10	40.3	19.5	704	
1999 CC ₈₉		1999 02	10.22883	09 11	10.07	+18 20	36.4	18.9	704	1999 CP ₈₉		1999 02	10.25120	09 07	13.29	+21 10	53.4	19.7	704	
1999 CC ₈₉		1999 02	10.25022	09 11	08.72	+18 20	42.7		704	1999 CP ₈₉		1999 02	10.27290	09 07	12.02	+21 10	57.4	19.9	704	
1999 CC ₈₉		1999 02	10.27124	09 11	07.35	+18 20	51.2	18.5	704	1999 CP ₈₉		1999 02	10.29392	09 07	10.78	+21 11	06.1	19.3	704	
1999 CC ₈₉		1999 02	10.29294	09 11	06.14	+18 20	58.4	18.4	704	1999 CP ₈₉		1999 02	13.29962	09 04	21.99	+21 24	02.8	18.7	704	
1999 CC ₈₉		1999 02	12.27493	09 09	13.12	+18 32	32.0	17.7	R	1999 CP ₈₉		1999 02	13.31353	09 04	21.02	+21 24	07.5	18.7	704	
1999 CC ₈₉		1999 02	12.30042	09 09	11.62	+18 32	41.0		699	1999 CP ₈₉		1999 02	13.32744	09 04	20.38	+21 24	12.1	18.7	704	
1999 CC ₈₉		1999 02	12.32593	09 09	10.17	+18 32	49.4		699	1999 CQ ₈₉	*	1999 02	10.20838	09 08	14.05	+21 19	11.5	19.1	704	
1999 CC ₈₉		1999 02	13.28592	09 08	16.42	+18 38	16.0	18.1	704	1999 CQ ₈₉		1999 02	10.25120	09 08	12.04	+21 19	29.2	19.7	704	
1999 CC ₈₉		1999 02	13.29980	09 08	15.61	+18 38	20.3	18.1	704	1999 CQ ₈₉		1999 02	10.27290	09 08	10.81	+21 19	36.5	19.4	704	
1999 CC ₈₉		1999 02	13.31371	09 08	14.84	+18 38	25.5	18.1	704	1999 CQ ₈₉		1999 02	10.29392	09 08	09.78	+21 19	45.5		704	
1999 CC ₈₉		1999 02	13.32762	09 08	13.95	+18 38	30.5	18.4	704	1999 CQ ₈₉		1999 02	12.25705	09 06	35.64	+21 32	09.8	19.3	R	699
1999 CC ₈₉		1999 02	13.34150	09 08	13.19	+18 38	34.8	18.4	704	1999 CQ ₈₉		1999 02	12.28262	09 06	34.45	+21 32	20.1		699	
1999 CD ₈₉	*	1999 02	10.20740	09 11	15.99	+19 00	58.6	19.0	704	1999 CQ ₈₉		1999 02	12.30808	09 06	33.15	+21 32	29.3		699	
1999 CD ₈₉		1999 02	10.22883	09 11	14.43	+19 01	03.6	19.2	704	1999 CQ ₈₉		1999 02	13.29962	09 05	45.89	+21 38	35.4	18.7	704	
1999 CD ₈₉		1999 02	10.25022	09 11	12.95	+19 01	08.5	19.2	704	1999 CQ ₈₉		1999 02	13.31353	09 05	45.25	+21 38	44.5	18.7	704	
1999 CD ₈₉		1999 02	10.27124	09 11	11.57	+19 01	13.3	18.5	704	1999 CQ ₈₉		1999 02	13.32744	09 05	44.56	+21 38	48.3	18.8	704	
1999 CD ₈₉		1999 02	10.29294	09 11	10.02	+19 01	18.3	19.6	704	1999 CQ ₈₉		1999 02	13.34132	09 05	43.95	+21 38	53.8	18.8	704	
1999 CD ₈₉		1999 02	13.31371	09 07	56.22	+19 11	28.2	18.8	704	1999 CR ₈₉	*	1999 02	10.20852	09 05	43.82	+22 43	23.1	18.6	704	
1999 CD ₈₉		1999 02	13.32762	09 07	55.27	+19 11	32.7	18.5	704	1999 CR ₈₉		1999 02	10.22996	09 05	42.53	+22 43	28.6	19.4	704	
1999 CD ₈₉		1999 02	13.34150	09 07	54.29	+19 11	33.0	18.5	704	1999 CR ₈₉		1999 02	10.25134	09 05	41.08	+22 43	36.3	19.3	704	
1999 CE ₈₉	*	1999 02	10.20740	09 11	27.96	+19 11	24.5	19.0	704	1999 CR ₈₉		1999 02	10.27304	09 05	39.86	+22 43	41.5	19.4	704	
1999 CE ₈₉		1999 02	10.22883	09 11	27.01	+19 11	29.5	19.3	704	1999 CR ₈₉		1999 02	10.29406	09 05	38.34	+22 43	48.5	19.0	704	
1999 CE ₈₉		1999 02	10.25022	09 11	25.76	+19 11	34.2	19.0	704	1999 CR ₈₉		1999 02	12.25705	09 03	43.16	+22 52	34.6	18.4	R	699
1999 CE ₈₉		1999 02	10.27124	09 11	24.81	+19 11	37.8	19.0	704	1999 CR ₈₉		1999 02	12.28262	09 03	41.62	+22 52	40.4		699	
1999 CE ₈₉		1999 02	13.29980	09 09	00.92	+19 22	18.7	18.4	704	1999 CR ₈₉		1999 02	12.30808	09 03	40.08	+22 52	47.7		699	
1999 CE ₈₉		1999 02	13.31371	09 09	00.33	+19 22	18.4	18.7	704	1999 CR ₈₉		1999 02	13.29953	09 02	42.80	+22 56	58.1	18.3	704	
1999 CE ₈₉		1999 02	13.32762	09 08	59.48	+19 22	21.5	19.1	704	1999 CR ₈₉		1999 02	13.31344	09 02	42.09	+22 57	02.8	18.2	704	
1999 CF ₈₉	*	1999 02	10.20740	09 11	45.60	+19 11	47.3	19.4	704	1999 CR ₈₉		1999 02	13.32735	09 02	41.12	+22 57	05.7	18.2	704	
1999 CF ₈₉		1999 02	10.22883	09 11	44.65	+19 11	50.4	19.7	704	1999 CR ₈₉		1999 02	13.34123	09 02	40.40	+22 57	09.2	18.6	704	
1999 CF ₈₉		1999 02	10.25022	09 11	43.40	+19 11	55.4	19.5	704	1999 CS ₈₉	*	1999 02	10.20866	09 05	15.71	+23 35	18.1	18.2	704	
1999 CF ₈₉		1999 02	10.27124	09 11	42.22	+19 12	00.3	18.9	704	1999 CS ₈₉		1999 02	10.23009	09 05	14.22	+23 35	20.0	18.3	704	
1999 CF ₈₉		1999 02	13.29980	09 09	07.39	+19 21	36.6	18.5	704	1999 CS ₈₉		1999 02	10.25148	09 05	12.63	+23 35	22.9	18.5	704	
1999 CF ₈₉		1999 02	13.31371	09 09	06.67	+19 21	36.7	18.8	704	1999 CS ₈₉		1999 02	10.27318	09 05	11.06	+23 35	23.9		704	
1999 CF ₈₉		1999 02	13.32762	09 09	06.03	+19 21	41.4	18.8	704	1999 CS ₈₉		1999 02	10.29420	09 05	09.37	+23 35	24.1	19.6	704	
1999 CG ₈₉	*	1999 02	10.20753	09 08	29.71	+17 58	29.2	17.8	704	1999 CS ₈₉		1999 02	12.25576	09 02	54.88	+23 37	49.9	17.5	R	699
1999 CG ₈₉		1999 02	10.22897	09 08	28.37	+17 58	33.6		704	1999 CS ₈₉		1999 02	12.28131	09 02	53.17	+23 37	53.2		699	
1999 CG ₈₉		1999 02	10.25036	09 08	26.96	+17 58	38.9	18.3	704	1999 CS ₈₉		1999 02	12.30678	09 02	51.30	+23 37	53.9		699	
1999 CG ₈₉		1999 02	10.27137	09 08	25.63	+17 58	42.5	18.1	704	1999 CS ₈₉		1999 02	13.29944	09 01	44.37	+23 38	50.1	18.0	704	
1999 CG ₈₉		1999 02	10.29308	09 08	24.03	+17 58	47.1	19.1	704	1999 CS ₈₉		1999 02	13.31335	09 01	43.45	+23 38	51.0	17.4	704	
1999 CG ₈₉		1999 02	12.27876	09 06	21.69	+18 05	39.9	18.0	R	1999 CS ₈₉		1999 02	13.32726	09 01	42.45	+23 38	52.4	17.4	704	
1999 CG ₈₉		19																		

1999 CX ₈₉	1999 02 13.33726	09 01 56.67	+32 38 39.8	17.8	704	1999 CK ₉₀	1999 01 13.48125	09 58 17.05	+16 59 17.7	699
1999 CY ₈₉	* 1999 02 10.21020	09 13 17.00	+34 39 36.0	18.9	704	1999 CK ₉₀	* 1999 02 10.21298	09 29 26.72	+18 30 14.1	17.9 704
1999 CY ₈₉	1999 02 10.23168	09 13 15.61	+34 39 37.8	18.8	704	1999 CK ₉₀	1999 02 10.23459	09 29 25.22	+18 30 16.8	18.7 704
1999 CY ₈₉	1999 02 10.25303	09 13 14.19	+34 39 40.6	18.5	704	1999 CK ₉₀	1999 02 10.25586	09 29 23.60	+18 30 20.9	704
1999 CY ₈₉	1999 02 13.28473	09 10 08.73	+34 43 28.5	19.1	704	1999 CK ₉₀	1999 02 10.27751	09 29 22.08	+18 30 25.9	704
1999 CY ₈₉	1999 02 13.29861	09 10 07.71	+34 43 29.3	19.1	704	1999 CK ₉₀	1999 02 10.29851	09 29 20.55	+18 30 29.4	704
1999 CY ₈₉	1999 02 13.32640	09 10 05.99	+34 43 29.3	19.1	704	1999 CK ₉₀	1999 02 13.28832	09 25 51.28	+18 38 54.4	17.6 704
1999 CY ₈₉	1999 02 13.34030	09 10 05.06	+34 43 30.1	19.2	704	1999 CK ₉₀	1999 02 13.30220	09 25 50.24	+18 38 56.4	17.7 704
1999 CZ ₈₉	* 1999 02 10.21020	09 13 45.45	+34 46 37.2	19.6	704	1999 CK ₉₀	1999 02 13.31611	09 25 49.20	+18 38 59.3	17.7 704
1999 CZ ₈₉	1999 02 10.23168	09 13 43.99	+34 46 37.6	19.0	704	1999 CK ₉₀	1999 02 13.33001	09 25 48.25	+18 39 01.9	17.8 704
1999 CZ ₈₉	1999 02 10.25303	09 13 42.88	+34 46 42.1	19.0	704	1999 CK ₉₀	1999 02 13.34390	09 25 47.24	+18 39 03.1	18.0 704
1999 CZ ₈₉	1999 02 10.27474	09 13 41.61	+34 46 45.9	19.2	704	1999 CL ₉₀	* 1999 02 10.21339	09 19 03.05	+22 59 18.7	19.4 704
1999 CZ ₈₉	1999 02 10.29574	09 13 40.29	+34 46 47.1	19.4	704	1999 CL ₉₀	1999 02 10.25628	09 19 00.19	+22 59 27.7	19.9 704
1999 CZ ₈₉	1999 02 13.29861	09 10 49.28	+34 52 09.8	18.9	704	1999 CL ₉₀	1999 02 10.27793	09 18 58.91	+22 59 32.1	19.0 704
1999 CZ ₈₉	1999 02 13.31253	09 10 48.51	+34 52 09.3	19.1	704	1999 CL ₉₀	1999 02 13.30100	09 15 52.85	+23 10 08.2	19.0 704
1999 CZ ₈₉	1999 02 13.34030	09 10 46.67	+34 52 11.7	19.3	704	1999 CL ₉₀	1999 02 13.31492	09 15 51.89	+23 10 12.9	19.0 704
1999 CA ₉₀	* 1999 02 10.21020	09 16 55.55	+34 23 31.0	19.7	704	1999 CL ₉₀	1999 02 13.32882	09 15 51.14	+23 10 14.5	19.6 704
1999 CA ₉₀	1999 02 10.23168	09 16 54.13	+34 23 40.2	19.2	704	1999 CM ₉₀	1999 01 22.33066	09 37 21.62	+22 40 00.2	17.6 R 699
1999 CA ₉₀	1999 02 10.25303	09 16 52.70	+34 23 49.5	19.4	704	1999 CM ₉₀	1999 01 22.35618	09 37 20.16	+22 40 07.4	699
1999 CA ₉₀	1999 02 10.27474	09 16 51.38	+34 23 52.8	19.7	704	1999 CM ₉₀	1999 01 22.38223	09 37 18.66	+22 40 15.2	699
1999 CA ₉₀	1999 02 10.29574	09 16 49.93	+34 24 03.6	19.6	704	1999 CM ₉₀	* 1999 02 10.21353	09 17 23.18	+24 01 20.4	18.2 704
1999 CA ₉₀	1999 02 13.28473	09 13 48.86	+34 40 09.8	19.2	704	1999 CM ₉₀	1999 02 10.23516	09 17 21.71	+24 01 24.8	704
1999 CA ₉₀	1999 02 13.29861	09 13 47.95	+34 40 15.7	19.2	704	1999 CM ₉₀	1999 02 10.25642	09 17 20.20	+24 01 28.8	18.8 704
1999 CA ₉₀	1999 02 13.31253	09 13 47.00	+34 40 17.8	19.6	704	1999 CM ₉₀	1999 02 10.27808	09 17 18.74	+24 01 32.7	704
1999 CA ₉₀	1999 02 13.34030	09 13 45.18	+34 40 27.1	19.5	704	1999 CM ₉₀	1999 02 10.29908	09 17 17.25	+24 01 37.1	19.2 704
1999 CB ₉₀	* 1999 02 10.21061	09 10 53.47	+31 22 25.8	19.6	704	1999 CM ₉₀	1999 02 13.28712	09 14 02.73	+24 09 46.6	17.6 704
1999 CB ₉₀	1999 02 10.23210	09 10 51.88	+31 22 34.4	18.7	704	1999 CM ₉₀	1999 02 13.30100	09 14 01.87	+24 09 49.3	17.7 704
1999 CB ₉₀	1999 02 10.25350	09 10 50.42	+31 22 43.0	18.5	704	1999 CM ₉₀	1999 02 13.31492	09 14 00.85	+24 09 51.3	18.3 704
1999 CB ₉₀	1999 02 10.27516	09 10 48.93	+31 22 50.3	18.9	704	1999 CM ₉₀	1999 02 13.32882	09 13 59.98	+24 09 52.7	18.4 704
1999 CB ₉₀	1999 02 10.29615	09 10 47.47	+31 22 57.3	19.0	704	1999 CM ₉₀	1999 02 13.34271	09 13 59.07	+24 09 55.6	18.7 704
1999 CB ₉₀	1999 02 13.28445	09 07 30.69	+31 38 06.1	17.6	704	1999 CM ₉₀	1999 02 19.37600	09 07 50.43	+24 21 03.3	18.9 V 566
1999 CB ₉₀	1999 02 13.29833	09 07 29.70	+31 38 09.8	17.7	704	1999 CM ₉₀	1999 02 19.38677	09 07 49.82	+24 21 04.5	18.2 V 566
1999 CB ₉₀	1999 02 13.31225	09 07 28.74	+31 38 14.2	17.5	704	1999 CM ₉₀	1999 02 19.39706	09 07 49.18	+24 21 05.3	18.1 V 566
1999 CB ₉₀	1999 02 13.32613	09 07 27.81	+31 38 17.9	17.5	704	1999 CN ₉₀	* 1999 02 10.21367	09 15 55.72	+24 54 50.0	19.2 704
1999 CB ₉₀	1999 02 13.34002	09 07 26.83	+31 38 21.6	18.2	704	1999 CN ₉₀	1999 02 10.23530	09 15 54.19	+24 54 54.7	19.7 704
1999 CB ₉₀	1999 02 18.45815	09 02 05.71	+31 58 07.4	17.9 V 566	704	1999 CN ₉₀	1999 02 10.25656	09 15 52.88	+24 54 59.4	19.7 704
1999 CB ₉₀	1999 02 18.47498	09 02 04.67	+31 58 10.3	17.9 V 566	704	1999 CN ₉₀	1999 02 10.29922	09 15 49.59	+24 55 06.6	19.9 704
1999 CB ₉₀	1999 02 18.50892	09 02 02.51	+31 58 16.1	17.9 V 566	704	1999 CN ₉₀	1999 02 13.30091	09 12 32.48	+25 03 43.7	18.9 704
1999 CC ₉₀	* 1999 02 10.21089	09 16 56.92	+28 30 45.4	18.8	704	1999 CN ₉₀	1999 02 13.31483	09 12 31.48	+25 03 42.0	18.9 704
1999 CC ₉₀	1999 02 10.23237	09 16 55.52	+28 30 52.5	19.3	704	1999 CN ₉₀	1999 02 13.32873	09 12 30.69	+25 03 45.9	19.1 704
1999 CC ₉₀	1999 02 10.25377	09 16 54.16	+28 30 59.6	19.7	704	1999 CO ₉₀	* 1999 02 10.21395	09 16 52.90	+27 43 12.8	18.6 704
1999 CC ₉₀	1999 02 10.27543	09 16 52.86	+28 31 08.9	19.4	704	1999 CO ₉₀	1999 02 10.23558	09 16 51.52	+27 43 14.1	19.5 704
1999 CC ₉₀	1999 02 10.29643	09 16 51.43	+28 31 17.1	20.1	704	1999 CO ₉₀	1999 02 10.25685	09 16 50.04	+27 43 15.0	19.7 704
1999 CC ₉₀	1999 02 13.29906	09 13 51.50	+28 48 07.1	18.8	704	1999 CO ₉₀	1999 02 10.27850	09 16 48.66	+27 43 16.9	19.7 704
1999 CC ₉₀	1999 02 13.31298	09 13 50.83	+28 48 11.6	19.0	704	1999 CO ₉₀	1999 02 10.29950	09 16 47.23	+27 43 17.9	19.1 704
1999 CC ₉₀	1999 02 13.32685	09 13 49.79	+28 48 14.1	18.2	704	1999 CO ₉₀	1999 02 13.30284	09 13 42.75	+27 44 22.7	18.5 704
1999 CC ₉₀	1999 02 13.34076	09 13 49.10	+28 48 21.1	18.2	704	1999 CO ₉₀	1999 02 13.31676	09 13 42.07	+27 44 22.8	18.8 704
1999 CD ₉₀	* 1999 02 10.21089	09 18 27.72	+28 43 02.9	18.9	704	1999 CO ₉₀	1999 02 13.33066	09 13 41.06	+27 44 22.8	18.5 704
1999 CD ₉₀	1999 02 10.23237	09 18 26.22	+28 43 01.7	19.8	704	1999 CO ₉₀	1999 02 13.34454	09 13 40.37	+27 44 22.9	18.5 704
1999 CD ₉₀	1999 02 10.25377	09 18 24.56	+28 43 01.7	20.4	704	1999 CP ₉₀	* 1999 02 10.21519	09 19 22.44	+34 29 25.5	20.3 704
1999 CD ₉₀	1999 02 13.28518	09 14 58.17	+28 41 33.0	18.8	704	1999 CP ₉₀	1999 02 10.23643	09 19 20.86	+34 29 24.2	19.7 704
1999 CD ₉₀	1999 02 13.31298	09 14 56.45	+28 41 28.8	18.7	704	1999 CP ₉₀	1999 02 10.25770	09 19 19.04	+34 29 23.9	19.7 704
1999 CD ₉₀	1999 02 13.32685	09 14 55.37	+28 41 29.3	18.7	704	1999 CP ₉₀	1999 02 10.30035	09 19 15.75	+34 29 19.1	19.2 704
1999 CD ₉₀	1999 02 13.34076	09 14 54.37	+28 41 30.6	18.7	704	1999 CP ₉₀	1999 02 13.28473	09 15 34.52	+34 23 02.4	19.0 704
1999 CE ₉₀	* 1999 02 10.21185	09 17 39.00	+19 40 27.0	18.4	704	1999 CP ₉₀	1999 02 13.29861	09 15 33.43	+34 23 02.6	19.0 704
1999 CE ₉₀	1999 02 10.25474	09 17 36.45	+19 40 39.7	19.2	704	1999 CP ₉₀	1999 02 13.31253	09 15 32.33	+34 22 58.3	19.1 704
1999 CE ₉₀	1999 02 10.27640	09 17 35.27	+19 40 43.6	19.2	704	1999 CP ₉₀	1999 02 13.32640	09 15 31.23	+34 22 58.5	19.1 704
1999 CE ₉₀	1999 02 10.29739	09 17 33.89	+19 40 49.9	19.4	704	1999 CP ₉₀	1999 02 13.34030	09 15 29.95	+34 22 54.3	19.6 704
1999 CE ₉₀	1999 02 12.27620	09 15 44.06	+19 48 28.6	18.3 R 699	704	1999 CQ ₉₀	* 1999 02 10.21519	09 20 09.95	+35 03 51.3	19.3 704
1999 CE ₉₀	1999 02 12.30169	09 15 42.66	+19 48 35.0	18.3 R 699	704	1999 CQ ₉₀	1999 02 10.23643	09 20 08.27	+35 03 52.5	19.3 704
1999 CE ₉₀	1999 02 12.32720	09 15 41.24	+19 48 40.2	18.3 R 699	704	1999 CQ ₉₀	1999 02 10.25770	09 20 06.71	+35 03 56.1	19.2 704
1999 CE ₉₀	1999 02 13.28648	09 14 48.60	+19 52 13.8	18.5	704	1999 CQ ₉₀	1999 02 10.27935	09 20 04.97	+35 03 57.0	19.5 704
1999 CE ₉₀	1999 02 13.30036	09 14 47.85	+19 52 18.2	18.5	704	1999 CQ ₉₀	1999 02 10.30035	09 20 03.50	+35 04 00.9	18.5 704
1999 CE ₉₀	1999 02 13.31427	09 14 47.09	+19 52 23.0	18.4	704	1999 CQ ₉₀	1999 02 13.28473	09 16 26.07	+35 07 07.1	18.9 704
1999 CE ₉₀	1999 02 13.32818	09 14 46.26	+19 52 24.3	18.4	704	1999 CQ ₉₀	1999 02 13.29861	09 16 25.34	+35 07 07.3	18.9 704
1999 CE ₉₀	1999 02 13.34206	09 14 45.48	+19 52 27.8	19.0	704	1999 CQ ₉₀	1999 02 13.31253	09 16 24.24	+35 07 09.0	18.9 704
1999 CF ₉₀	* 1999 02 10.21213	09 22 36.80	+17 27 16.7	18.9	704	1999 CQ ₉₀	1999 02 13.32640	09 16 23.14	+35 07 08.1	18.9 704
1999 CF ₉₀	1999 02 10.23374	09 22 35.35	+17 27 20.6	19.2	704	1999 CQ ₉₀	1999 02 13.34030	09 16 22.02	+35 07 08.5	19.1 704
1999 CF ₉₀	1999 02 10.25502	09 22 33.87	+17 27 25.0	18.6	704	1999 CR ₉₀	* 1999 02 10.21591	08 27 28.93	+37 05 36.8	19.8 704
1999 CF ₉₀	1999 02 10.27667	09 22 32.32	+17 27 29.1	18.8	704	1999 CR ₉₀	1999 02 10.25842	08 27 25.91	+37 05 36.5	19.3 704
1999 CF ₉₀	1999 02 10.29766	09 22 30.86	+17 27 33.2	19.5	704	1999 CR ₉₀	1999 02 10.28007	08 27 24.42	+37 05	

1999 MAR. 2

M.P.S. 3983

1999 CV ₉₀	1999 02 13.33699	08 59 29.53	+35 52 48.3	19.2	704	1999 CH ₉₁	1999 02 13.31830	09 26 45.01	+22 02 16.6	19.3	704
1999 CW ₉₀	* 1999 02 10.22675	08 57 00.11	+32 10 14.0	19.6	704	1999 CH ₉₁	1999 02 13.33221	09 26 43.98	+22 02 20.8	19.1	704
1999 CW ₉₀	1999 02 10.24801	08 56 58.78	+32 10 17.8	19.5	704	1999 CH ₉₁	1999 02 13.34610	09 26 42.84	+22 02 23.7	19.1	704
1999 CW ₉₀	1999 02 10.26916	08 56 57.36	+32 10 19.0	19.9	704	1999 C _{J91}	* 1999 02 10.30267	09 33 09.09	+20 48 45.8	18.3	704
1999 CW ₉₀	1999 02 10.29086	08 56 55.92	+32 10 19.1	19.4	704	1999 C _{J91}	1999 02 10.32377	09 33 07.83	+20 48 46.4		704
1999 CW ₉₀	1999 02 13.28104	08 53 59.98	+32 12 19.1	19.0	704	1999 C _{J91}	1999 02 10.34488	09 33 06.54	+20 48 46.3		704
1999 CW ₉₀	1999 02 13.30883	08 53 58.25	+32 12 19.5	18.3	704	1999 C _{J91}	1999 02 10.36584	09 33 05.25	+20 48 46.3	18.6	704
1999 CW ₉₀	1999 02 13.32272	08 53 57.42	+32 12 19.3	18.4	704	1999 C _{J91}	1999 02 10.38679	09 33 03.91	+20 48 45.3	19.4	704
1999 CW ₉₀	1999 02 13.33661	08 53 56.45	+32 12 19.9	18.8	704	1999 C _{J91}	1999 02 12.26215	09 31 14.77	+20 48 51.4	18.2 R	699
1999 CX ₉₀	* 1999 02 10.23024	09 04 19.50	+25 09 47.2	17.4	704	1999 C _{J91}	1999 02 12.28769	09 31 13.33	+20 48 52.1		699
1999 CX ₉₀	1999 02 10.25162	09 04 18.26	+25 09 50.9	17.4	704	1999 C _{J91}	1999 02 12.31317	09 31 11.76	+20 48 52.3		699
1999 CX ₉₀	1999 02 10.27332	09 04 17.28	+25 09 54.5	17.4	704	1999 C _{J91}	1999 02 13.29061	09 30 14.95	+20 48 44.4	18.6	704
1999 CX ₉₀	1999 02 10.29434	09 04 16.24	+25 09 56.9	17.9	704	1999 C _{J91}	1999 02 13.30448	09 30 14.19	+20 48 45.6	18.6	704
1999 CX ₉₀	1999 02 13.28685	09 01 50.13	+25 18 30.8	18.7	704	1999 C _{J91}	1999 02 13.31839	09 30 13.41	+20 48 44.7	18.8	704
1999 CX ₉₀	1999 02 13.30072	09 01 49.46	+25 18 33.9	18.9	704	1999 C _{J91}	1999 02 13.34619	09 30 11.63	+20 48 45.4	18.6	704
1999 CX ₉₀	1999 02 13.32854	09 01 47.97	+25 18 36.0	18.9	704	1999 C _{J91}	1999 02 18.45418	09 25 19.92	+20 47 07.3	18.7 V	566
1999 CX ₉₀	1999 02 13.34243	09 01 47.23	+25 18 39.9	18.9	704	1999 C _{J91}	1999 02 18.47101	09 25 18.94	+20 47 07.1	18.7 V	566
1999 CY ₉₀	* 1999 02 10.23038	08 59 52.56	+25 50 46.6	17.4	704	1999 C _{J91}	1999 02 18.50495	09 25 16.98	+20 47 05.9	18.9 V	566
1999 CY ₉₀	1999 02 10.25176	08 59 51.18	+25 50 58.8	17.6	704	1999 CK ₉₁	* 1999 02 10.30337	09 34 21.88	+15 33 32.4	17.6	704
1999 CY ₉₀	1999 02 10.27346	08 59 50.00	+25 51 07.4	17.4	704	1999 CK ₉₁	1999 02 10.32446	09 34 20.39	+15 33 35.3		704
1999 CY ₉₀	1999 02 10.29448	08 59 48.92	+25 51 18.5	17.4	704	1999 CK ₉₁	1999 02 10.34557	09 34 18.92	+15 33 37.5		704
1999 CY ₉₀	1999 02 13.28381	08 57 06.66	+26 14 56.0	18.6	704	1999 CK ₉₁	1999 02 10.36653	09 34 17.50	+15 33 39.3		704
1999 CY ₉₀	1999 02 13.29769	08 57 05.99	+26 15 00.9	18.8	704	1999 CK ₉₁	1999 02 10.38748	09 34 15.99	+15 33 43.1	18.5	704
1999 CY ₉₀	1999 02 13.31160	08 57 05.26	+26 15 08.0	18.6	704	1999 CK ₉₁	1999 02 12.18358	09 32 16.03	+15 37 07.7	16.9 R	699
1999 CY ₉₀	1999 02 13.32548	08 57 04.33	+26 15 14.6	18.4	704	1999 CK ₉₁	1999 02 12.20910	09 32 14.29	+15 37 11.3		699
1999 CY ₉₀	1999 02 13.33938	08 57 03.65	+26 15 19.4	18.4	704	1999 CK ₉₁	1999 02 12.23464	09 32 12.50	+15 37 13.3		699
1999 CZ ₉₀	* 1999 02 10.23265	09 08 12.20	+26 45 46.9	19.4	704	1999 CK ₉₁	1999 02 13.28803	09 31 01.95	+15 39 09.8	17.4	704
1999 CZ ₉₀	1999 02 10.27557	09 08 09.64	+26 45 56.4	19.5	704	1999 CK ₉₁	1999 02 13.30191	09 31 00.93	+15 39 12.4		704
1999 CZ ₉₀	1999 02 10.29657	09 08 07.83	+26 46 02.5	19.9	704	1999 CK ₉₁	1999 02 13.31583	09 31 00.06	+15 39 13.1		704
1999 CZ ₉₀	1999 02 13.29787	09 05 05.84	+26 56 25.0	18.5	704	1999 CK ₉₁	1999 02 13.32973	09 30 59.06	+15 39 14.7		704
1999 CZ ₉₀	1999 02 13.31178	09 05 04.85	+26 56 26.5	18.1	704	1999 CK ₉₁	1999 02 13.34362	09 30 58.09	+15 39 16.6		704
1999 CZ ₉₀	1999 02 13.32567	09 05 04.05	+26 56 29.9	18.1	704	1999 CK ₉₁	1999 02 18.52141	09 25 21.25	+15 47 44.2	18.3 V	566
1999 CZ ₉₀	1999 02 13.33957	09 05 03.18	+26 56 34.4	18.6	704	1999 CK ₉₁	1999 02 18.53217	09 25 20.54	+15 47 45.0	18.4 V	566
1999 CA ₉₁	* 1999 02 10.23488	09 21 59.35	+20 58 00.5	19.6	704	1999 CK ₉₁	1999 02 18.54304	09 25 19.88	+15 47 45.3	18.2 V	566
1999 CA ₉₁	1999 02 10.27780	09 21 56.60	+20 58 14.1	19.6	704	1999 CL ₉₁	* 1999 02 10.30351	09 32 08.24	+14 16 12.8	19.7	704
1999 CA ₉₁	1999 02 10.29879	09 21 55.20	+20 58 19.1	19.7	704	1999 CL ₉₁	1999 02 10.32460	09 32 06.94	+14 16 18.7	20.1	704
1999 CA ₉₁	1999 02 13.28730	09 19 15.54	+21 07 57.2	19.0	704	1999 CL ₉₁	1999 02 10.34571	09 32 05.74	+14 16 27.8	19.7	704
1999 CA ₉₁	1999 02 13.30118	09 19 14.87	+21 08 01.9	19.3	704	1999 CL ₉₁	1999 02 12.28326	09 30 13.84	+14 26 55.8	19.0	704
1999 CA ₉₁	1999 02 13.31509	09 19 14.13	+21 08 03.5	19.3	704	1999 CL ₉₁	1999 02 12.30079	09 30 12.88	+14 27 00.5	19.6	704
1999 CA ₉₁	1999 02 13.32899	09 19 13.27	+21 08 06.7	19.3	704	1999 CL ₉₁	1999 02 12.31844	09 30 11.69	+14 27 05.8	19.9	704
1999 CB ₉₁	* 1999 02 10.30157	09 26 43.08	+30 55 48.5	18.7	704	1999 CL ₉₁	1999 02 12.33588	09 30 10.61	+14 27 12.5	20.1	704
1999 CB ₉₁	1999 02 10.32266	09 26 41.80	+30 55 57.8	18.7	704	1999 CM ₉₁	* 1999 02 10.30351	09 32 29.58	+14 29 56.8	19.6	704
1999 CB ₉₁	1999 02 10.34378	09 26 40.58	+30 56 08.0	18.7	704	1999 CM ₉₁	1999 02 10.32460	09 32 28.41	+14 30 13.0	18.7	704
1999 CB ₉₁	1999 02 10.36474	09 26 39.25	+30 56 18.0	18.5	704	1999 CM ₉₁	1999 02 10.34571	09 32 27.32	+14 30 28.4	18.6	704
1999 CB ₉₁	1999 02 13.30321	09 23 57.43	+31 17 50.6	18.6	704	1999 CM ₉₁	1999 02 10.36667	09 32 26.31	+14 30 42.1	18.9	704
1999 CB ₉₁	1999 02 13.31712	09 23 56.59	+31 17 55.7	18.6	704	1999 CM ₉₁	1999 02 12.18358	09 30 56.22	+14 51 47.4	17.7 R	699
1999 CB ₉₁	1999 02 13.33102	09 23 55.96	+31 18 01.9	18.4	704	1999 CM ₉₁	1999 02 12.20910	09 30 54.88	+14 52 04.1		699
1999 CB ₉₁	1999 02 13.34491	09 23 55.01	+31 18 06.5	18.4	704	1999 CM ₉₁	1999 02 12.23464	09 30 53.60	+14 52 21.7		699
1999 CC ₉₁	* 1999 02 10.30184	09 27 45.47	+28 16 23.7	19.0	704	1999 CM ₉₁	1999 02 13.28803	09 30 00.95	+15 04 33.5	17.7	704
1999 CC ₉₁	1999 02 10.32294	09 27 44.45	+28 16 32.9	19.1	704	1999 CM ₉₁	1999 02 13.30191	09 30 00.19	+15 04 44.2	18.0	704
1999 CC ₉₁	1999 02 10.34405	09 27 43.27	+28 16 42.1	19.1	704	1999 CM ₉₁	1999 02 13.31583	09 29 59.47	+15 04 53.2	18.0	704
1999 CC ₉₁	1999 02 10.36501	09 27 42.08	+28 16 50.9	18.4	704	1999 CM ₉₁	1999 02 13.32973	09 29 58.76	+15 05 02.8	18.0	704
1999 CC ₉₁	1999 02 13.28915	09 25 14.13	+28 35 33.6	18.6	704	1999 CM ₉₁	1999 02 13.34362	09 29 58.04	+15 05 13.0	17.8	704
1999 CC ₉₁	1999 02 13.30303	09 25 13.13	+28 35 38.3	18.7	704	1999 CN ₉₁	* 1999 02 10.30351	09 32 33.96	+14 28 01.0	19.2	704
1999 CC ₉₁	1999 02 13.31695	09 25 12.57	+28 35 43.9	19.0	704	1999 CN ₉₁	1999 02 10.32460	09 32 32.74	+14 28 01.8	19.5	704
1999 CD ₉₁	* 1999 02 10.30199	09 24 06.05	+26 49 28.5	18.3	704	1999 CN ₉₁	1999 02 10.34571	09 32 31.69	+14 28 06.4	20.1	704
1999 CD ₉₁	1999 02 10.32308	09 24 04.55	+26 49 26.2	18.3	704	1999 CN ₉₁	1999 02 10.36667	09 32 30.52	+14 28 06.5	20.2	704
1999 CD ₉₁	1999 02 10.34419	09 24 02.98	+26 49 24.6		704	1999 CN ₉₁	1999 02 12.28326	09 30 47.16	+14 30 32.8	19.3	704
1999 CD ₉₁	1999 02 10.36515	09 24 01.51	+26 49 22.3	18.9	704	1999 CN ₉₁	1999 02 12.31844	09 30 45.33	+14 30 37.9	19.3	704
1999 CD ₉₁	1999 02 13.28887	09 20 40.42	+26 44 02.7	18.4	704	1999 CN ₉₁	1999 02 12.33588	09 30 44.25	+14 30 38.3	20.0	704
1999 CD ₉₁	1999 02 13.30275	09 20 39.39	+26 44 02.5	18.4	704	1999 CN ₉₁	1999 02 12.35332	09 30 43.13	+14 30 39.5	20.0	704
1999 CD ₉₁	1999 02 13.31666	09 20 38.50	+26 43 59.0	18.2	704	1999 CO ₉₁	* 1999 02 10.30351	09 35 45.62	+14 16 55.5	18.8	704
1999 CD ₉₁	1999 02 13.33056	09 20 37.51	+26 43 59.4	17.8	704	1999 CO ₉₁	1999 02 10.32460	09 35 44.10	+14 16 55.3	19.4	704
1999 CD ₉₁	1999 02 13.34445	09 20 36.49	+26 43 57.4	17.8	704	1999 CO ₉₁	1999 02 10.34571	09 35 42.74	+14 16 54.6	20.0	704
1999 CE ₉₁	* 1999 02 10.30199	09 26 21.19	+27 17 17.7	18.1	704	1999 CO ₉₁	1999 02 10.36667	09 35 41.16	+14 16 54.2	19.4	704
1999 CE ₉₁	1999 02 10.32308	09 26 19.94	+27 17 26.9	18.2	704	1999 CO ₉₁	1999 02 12.18358	09 33 36.82	+14 16 38.0	18.2 R	699
1999 CE ₉₁	1999 02 10.34419	09 26 18.62	+27 17 36.8	18.4	704	1999 CO ₉₁	1999 02 12.20910	09 33 35.15	+14 16 37.1		699
1999 CE ₉₁	1999 02 10.36515	09 26 17.42	+27 17 46.9	18.4	704	1999 CO ₉₁	1999 02 12.23464	09 33 33.33	+14 16 37.4		699
1999 CE ₉₁	1999 02 10.38611	09 26 15.96	+27 17 56.0	19.3	704	1999 CO ₉₁	1999 02 13.29115	09 32 21.36	+14 16 25.7	18.7	704
1999 CE ₉₁	1999 02 13.28906	09 23 30.42	+27 39 11.7	18.2	704	1999 CO ₉₁	1999 02 13.30504	09 32 20			

1999 CS ₉₁	1999 02 13.31885	09 40 26.83	+15 26 14.1	19.0	704	1999 CE ₉₂	1999 02 18.45531	09 28 35.93	+22 53 32.9	19.7 V	566
1999 CS ₉₁	1999 02 13.33275	09 40 26.32	+15 26 15.8	19.4	704	1999 CE ₉₂	1999 02 18.47214	09 28 35.03	+22 53 39.3	19.3 V	566
1999 CT ₉₁	* 1999 02 10.30392	09 44 38.80	+15 22 16.0	18.7	704	1999 CE ₉₂	1999 02 18.50608	09 28 33.11	+22 53 51.1	19.7 V	566
1999 CT ₉₁	1999 02 10.32501	09 44 37.41	+15 22 19.3	18.7	704	1999 CF ₉₂	* 1999 02 10.30533	09 31 28.24	+24 09 27.2	18.9	704
1999 CT ₉₁	1999 02 10.34612	09 44 36.03	+15 22 21.3	18.9	704	1999 CF ₉₂	1999 02 10.32642	09 31 26.87	+24 09 30.2	19.9	704
1999 CT ₉₁	1999 02 10.36708	09 44 34.57	+15 22 25.9	18.7	704	1999 CF ₉₂	1999 02 10.34752	09 31 25.53	+24 09 31.8	19.2	704
1999 CT ₉₁	1999 02 10.38803	09 44 33.06	+15 22 26.2	19.5	704	1999 CF ₉₂	1999 02 10.36848	09 31 24.25	+24 09 36.0	19.3	704
1999 CT ₉₁	1999 02 13.30524	09 41 22.60	+15 29 46.5	18.2	704	1999 CF ₉₂	1999 02 13.29043	09 28 22.78	+24 13 43.0	18.7	704
1999 CT ₉₁	1999 02 13.31913	09 41 21.65	+15 29 50.3	18.4	704	1999 CF ₉₂	1999 02 13.31821	09 28 20.94	+24 13 45.1	18.4	704
1999 CT ₉₁	1999 02 13.33303	09 41 20.69	+15 29 51.8	18.4	704	1999 CF ₉₂	1999 02 13.33212	09 28 19.98	+24 13 45.3	19.1	704
1999 CT ₉₁	1999 02 13.34693	09 41 19.85	+15 29 56.2	18.4	704	1999 CF ₉₂	1999 02 13.34601	09 28 19.14	+24 13 45.7	19.1	704
1999 CU ₉₁	* 1999 02 10.30392	09 46 08.72	+15 40 35.3	18.7	704	1999 CG ₉₂	* 1999 02 10.30561	09 28 36.41	+26 24 19.2	19.2	704
1999 CU ₉₁	1999 02 10.32501	09 46 07.53	+15 40 37.8	18.9	704	1999 CG ₉₂	1999 02 10.32670	09 28 34.98	+26 24 26.7	20.1	704
1999 CU ₉₁	1999 02 10.34612	09 46 06.26	+15 40 40.8	18.7	704	1999 CG ₉₂	1999 02 10.34781	09 28 33.43	+26 24 31.5	19.6	704
1999 CU ₉₁	1999 02 10.36708	09 46 05.15	+15 40 42.7	19.0	704	1999 CG ₉₂	1999 02 10.36876	09 28 32.17	+26 24 36.6	19.0	704
1999 CU ₉₁	1999 02 13.29134	09 43 21.64	+15 46 41.8	18.4	704	1999 CG ₉₂	1999 02 13.30412	09 25 18.52	+26 35 25.5	18.1	704
1999 CU ₉₁	1999 02 13.30524	09 43 20.91	+15 46 44.1	18.3	704	1999 CG ₉₂	1999 02 13.31803	09 25 17.51	+26 35 25.7	18.2	704
1999 CU ₉₁	1999 02 13.31913	09 43 20.13	+15 46 45.2	18.0	704	1999 CG ₉₂	1999 02 13.33194	09 25 16.52	+26 35 30.3	18.7	704
1999 CU ₉₁	1999 02 13.33303	09 43 19.34	+15 46 46.7	18.0	704	1999 CH ₉₂	* 1999 02 10.30576	09 26 56.65	+27 25 22.9	18.5	704
1999 CU ₉₁	1999 02 13.34693	09 43 18.53	+15 46 49.8	18.2	704	1999 CH ₉₂	1999 02 10.32684	09 26 55.14	+27 25 28.8	19.1	704
1999 CV ₉₁	* 1999 02 10.30406	09 38 52.97	+14 20 06.5	19.3	704	1999 CH ₉₂	1999 02 10.34795	09 26 53.67	+27 25 34.7	18.4	704
1999 CV ₉₁	1999 02 10.32515	09 38 51.63	+14 20 15.6	18.8	704	1999 CH ₉₂	1999 02 10.36890	09 26 52.26	+27 25 40.0	18.9	704
1999 CV ₉₁	1999 02 10.34626	09 38 50.37	+14 20 24.7	18.6	704	1999 CH ₉₂	1999 02 10.38986	09 26 50.65	+27 25 42.3	19.3	704
1999 CV ₉₁	1999 02 10.36722	09 38 49.15	+14 20 33.4	18.9	704	1999 CH ₉₂	1999 02 13.28906	09 23 40.43	+27 37 11.4	18.4	704
1999 CV ₉₁	1999 02 13.29106	09 35 57.50	+14 40 21.3	18.8	704	1999 CH ₉₂	1999 02 13.30294	09 23 39.42	+27 37 16.0	18.7	704
1999 CV ₉₁	1999 02 13.30494	09 35 56.47	+14 40 26.0	19.2	704	1999 CH ₉₂	1999 02 13.31685	09 23 38.69	+27 37 17.0	18.7	704
1999 CV ₉₁	1999 02 13.31885	09 35 55.70	+14 40 35.1	19.2	704	1999 CH ₉₂	1999 02 13.33075	09 23 37.72	+27 37 21.0	18.3	704
1999 CW ₉₁	* 1999 02 10.30406	09 40 19.56	+14 05 39.6	19.2	704	1999 CH ₉₂	1999 02 13.34464	09 23 36.70	+27 37 22.9	18.3	704
1999 CW ₉₁	1999 02 10.32515	09 40 18.44	+14 05 46.2		704	1999 CJ ₉₂	* 1999 02 10.30576	09 33 33.14	+26 57 03.2	18.4	704
1999 CW ₉₁	1999 02 10.34626	09 40 17.50	+14 05 50.9		704	1999 CJ ₉₂	1999 02 10.34795	09 33 30.55	+26 57 18.2	19.4	704
1999 CW ₉₁	1999 02 10.36722	09 40 16.52	+14 05 57.6	19.2	704	1999 CJ ₉₂	1999 02 10.36890	09 33 29.03	+26 57 22.3	18.6	704
1999 CW ₉₁	1999 02 13.30513	09 37 58.56	+14 19 34.7	19.3	704	1999 CJ ₉₂	1999 02 13.29016	09 30 31.88	+27 11 39.6	17.9	704
1999 CW ₉₁	1999 02 13.31904	09 37 57.90	+14 19 36.2	19.1	704	1999 CJ ₉₂	1999 02 13.30403	09 30 31.05	+27 11 44.2	17.9	704
1999 CW ₉₁	1999 02 13.33294	09 37 57.30	+14 19 43.0	19.1	704	1999 CJ ₉₂	1999 02 13.31794	09 30 30.19	+27 11 47.7	17.9	704
1999 CX ₉₁	* 1999 02 10.30406	09 42 33.49	+13 42 44.0	18.8	704	1999 CJ ₉₂	1999 02 13.33185	09 30 29.27	+27 11 49.2	18.1	704
1999 CX ₉₁	1999 02 10.32515	09 42 32.28	+13 42 52.8	19.0	704	1999 CJ ₉₂	1999 02 13.34574	09 30 28.43	+27 11 53.8	18.1	704
1999 CX ₉₁	1999 02 10.34626	09 42 30.99	+13 42 59.9	19.1	704	1999 CK ₉₂	* 1999 02 10.30618	09 33 17.21	+30 05 06.9	19.0	704
1999 CX ₉₁	1999 02 10.36722	09 42 29.76	+13 43 06.8	19.2	704	1999 CK ₉₂	1999 02 10.32726	09 33 15.79	+30 05 18.0	19.4	704
1999 CX ₉₁	1999 02 13.30513	09 39 42.85	+14 00 34.7	18.6	704	1999 CK ₉₂	1999 02 10.34837	09 33 14.55	+30 05 28.3	18.8	704
1999 CX ₉₁	1999 02 13.31904	09 39 41.92	+14 00 39.4	18.6	704	1999 CK ₉₂	1999 02 10.36932	09 33 13.39	+30 05 37.4	18.8	704
1999 CX ₉₁	1999 02 13.33294	09 39 41.31	+14 00 44.0	19.0	704	1999 CK ₉₂	1999 02 13.28988	09 30 22.52	+30 26 44.0	18.6	704
1999 CX ₉₁	1999 02 13.34684	09 39 40.34	+14 00 48.8	19.0	704	1999 CK ₉₂	1999 02 13.30376	09 30 21.48	+30 26 48.8	18.6	704
1999 CY ₉₁	* 1999 02 10.30420	09 45 17.50	+13 27 23.3	20.2	704	1999 CK ₉₂	1999 02 13.31767	09 30 20.79	+30 26 53.8	18.8	704
1999 CY ₉₁	1999 02 10.32530	09 45 16.36	+13 27 31.4	20.5	704	1999 CK ₉₂	1999 02 13.33158	09 30 19.88	+30 26 59.5	18.4	704
1999 CY ₉₁	1999 02 10.34640	09 45 15.26	+13 27 38.7	20.1	704	1999 CK ₉₂	1999 02 13.34546	09 30 19.06	+30 27 07.1	18.4	704
1999 CY ₉₁	1999 02 10.36736	09 45 14.21	+13 27 46.5	20.1	704	1999 CL ₉₂	1998 12 27.34161	10 08 44.89	+29 34 37.1	18.7 R	699
1999 CY ₉₁	1999 02 13.30513	09 42 37.49	+13 46 31.9	18.9	704	1999 CL ₉₂	1998 12 27.36707	10 08 44.45	+29 34 46.6		699
1999 CY ₉₁	1999 02 13.31904	09 42 36.71	+13 46 36.5	18.9	704	1999 CL ₉₂	1998 12 27.39258	10 08 44.04	+29 34 56.8		699
1999 CY ₉₁	1999 02 13.33294	09 42 35.95	+13 46 41.2	19.0	704	1999 CL ₉₂	* 1999 02 10.30659	09 34 10.48	+33 35 06.7	18.2	704
1999 CZ ₉₁	* 1999 02 10.30420	09 48 27.46	+14 23 57.0	19.3	704	1999 CL ₉₂	1999 02 10.32768	09 34 09.15	+33 35 10.1	18.1	704
1999 CZ ₉₁	1999 02 10.32530	09 48 26.13	+14 23 59.7	20.2	704	1999 CL ₉₂	1999 02 10.34879	09 34 07.71	+33 35 14.7	18.0	704
1999 CZ ₉₁	1999 02 10.34640	09 48 25.00	+14 24 04.6	19.1	704	1999 CL ₉₂	1999 02 10.36974	09 34 06.31	+33 35 18.3		704
1999 CZ ₉₁	1999 02 10.36736	09 48 23.89	+14 24 09.2	19.6	704	1999 CL ₉₂	1999 02 10.39070	09 34 04.93	+33 35 21.9	18.6	704
1999 CZ ₉₁	1999 02 13.34955	09 45 37.93	+14 33 16.7	18.9	704	1999 CL ₉₂	1999 02 13.28971	09 30 56.83	+33 42 48.9	18.5	704
1999 CZ ₉₁	1999 02 13.36353	09 45 37.02	+14 33 16.8	19.0	704	1999 CL ₉₂	1999 02 13.30358	09 30 55.77	+33 42 53.2	19.1	704
1999 CZ ₉₁	1999 02 13.37750	09 45 36.39	+14 33 19.9	19.0	704	1999 CL ₉₂	1999 02 13.33140	09 30 53.98	+33 42 59.7	18.6	704
1999 CZ ₉₁	1999 02 13.39150	09 45 35.47	+14 33 21.3	19.3	704	1999 CL ₉₂	1999 02 13.34529	09 30 52.88	+33 42 54.4	18.6	704
1999 CA ₉₂	* 1999 02 10.30420	09 48 33.09	+14 30 00.6	18.4	704	1999 CM ₉₂	* 1999 02 10.30659	09 37 47.60	+33 00 38.0	17.9	704
1999 CA ₉₂	1999 02 10.32530	09 48 31.68	+14 30 08.6	19.1	704	1999 CM ₉₂	1999 02 10.32768	09 37 46.31	+33 00 42.2	17.9	704
1999 CA ₉₂	1999 02 10.34640	09 48 30.36	+14 30 16.0	18.8	704	1999 CM ₉₂	1999 02 10.34879	09 37 44.92	+33 00 45.7	18.1	704
1999 CA ₉₂	1999 02 10.36736	09 48 28.97	+14 30 24.9	19.3	704	1999 CM ₉₂	1999 02 10.36974	09 37 43.60	+33 00 48.2		704
1999 CA ₉₂	1999 02 10.38831	09 48 27.55	+14 30 30.1	19.7	704	1999 CM ₉₂	1999 02 10.39070	09 37 42.34	+33 00 51.9	18.8	704
1999 CA ₉₂	1999 02 13.29134	09 45 24.40	+14 48 39.8	17.9	704	1999 CM ₉₂	1999 02 13.35141	09 34 41.27	+33 07 22.8	18.4	704
1999 CA ₉₂	1999 02 13.30524	09 45 23.46	+14 48 46.0	17.9	704	1999 CM ₉₂	1999 02 13.36537	09 34 40.41	+33 07 23.2	18.4	704
1999 CA ₉₂	1999 02 13.31913	09 45 22.51	+14 48 50.4	18.0	704	1999 CM ₉₂	1999 02 13.37936	09 34 39.67	+33 07 26.9	19.0	704
1999 CA ₉₂	1999 02 13.33303	09 45 21.68	+14 48 55.3	18.1	704	1999 CM ₉₂	1999 02 13.39335	09 34 38.67	+33 07 27.3	19.0	704
1999 CA ₉₂	1999 02 13.34693	09 45 20.73	+14 49 00.0	18.1	704	1999 CM ₉₂	1999 02 13.40736	09 34 37.67	+33 07 28.1	19.4	704
1999 CB ₉₂	* 1999 02 10.30435	09 48 45.91	+15 16 39.1	19.6	704	1999 CN ₉₂	* 1999 02 10.30691	09 40 33.17	+31 04 55.9	18.4	704
1999 CB ₉₂	1999 02 10.32544	09 48 44.67	+15 16 44.5	19.7	704	1999 CN ₉₂	1999 02 10.32796	09 40 31.98	+31 05 02.2	18.5	704
1999 CB ₉₂	1999 02 10.34654	09 48 43.55	+15 16 49.7	19.							

1999 CR ₉₂	1999 02 13.36582	09 42 38.80	+27 13 47.2	19.0	704	1999 CC ₉₃	1999 02 10.35044	09 50 50.99	+19 02 36.3	18.4	704
1999 CR ₉₂	1999 02 13.37981	09 42 38.12	+27 13 54.2	19.2	704	1999 CC ₉₃	1999 02 10.37138	09 50 49.42	+19 02 40.6	19.5	704
1999 CR ₉₂	1999 02 13.39380	09 42 37.33	+27 13 59.6	19.2	704	1999 CC ₉₃	1999 02 13.35012	09 47 30.76	+19 10 48.1	19.2	704
1999 CS ₉₂	* 1999 02 10.30760	09 38 05.20	+24 31 33.0	19.0	704	1999 CC ₉₃	1999 02 13.36408	09 47 29.96	+19 10 48.3	19.6	704
1999 CS ₉₂	1999 02 10.32865	09 38 03.79	+24 31 31.4	19.7	704	1999 CC ₉₃	1999 02 13.37806	09 47 28.85	+19 10 49.7	19.3	704
1999 CS ₉₂	1999 02 10.34975	09 38 02.47	+24 31 29.6	20.0	704	1999 CC ₉₃	1999 02 13.39206	09 47 27.90	+19 10 53.0	19.3	704
1999 CS ₉₂	1999 02 10.37070	09 38 01.15	+24 31 29.0	19.1	704	1999 CC ₉₃	1999 02 13.40601	09 47 26.91	+19 10 57.4	19.5	704
1999 CS ₉₂	1999 02 13.35068	09 34 55.64	+24 28 00.3	18.6	704	1999 CD ₉₃	* 1999 02 10.30842	09 48 37.77	+17 45 11.6	19.6	704
1999 CS ₉₂	1999 02 13.36464	09 34 54.96	+24 27 56.4	19.4	704	1999 CD ₉₃	1999 02 10.32947	09 48 36.43	+17 45 18.8	19.1	704
1999 CS ₉₂	1999 02 13.37862	09 34 53.99	+24 27 56.4	19.2	704	1999 CD ₉₃	1999 02 10.35058	09 48 34.98	+17 45 28.0	18.9	704
1999 CS ₉₂	1999 02 13.39262	09 34 53.00	+24 27 56.6	19.2	704	1999 CD ₉₃	1999 02 10.37152	09 48 33.95	+17 45 36.0	18.9	704
1999 CS ₉₂	1999 02 13.40663	09 34 51.89	+24 27 55.9	19.5	704	1999 CD ₉₃	1999 02 10.39248	09 48 32.50	+17 45 43.7	19.7	704
1999 CT ₉₂	* 1999 02 10.30787	09 43 45.58	+22 02 21.3	18.2	704	1999 CD ₉₃	1999 02 13.29152	09 45 42.06	+18 04 22.5	18.3	704
1999 CT ₉₂	1999 02 10.32892	09 43 44.15	+22 02 22.2		704	1999 CD ₉₃	1999 02 13.31932	09 45 40.21	+18 04 32.0	18.0	704
1999 CT ₉₂	1999 02 10.35003	09 43 42.69	+22 02 23.6	19.4	704	1999 CD ₉₃	1999 02 13.33322	09 45 39.47	+18 04 37.7	18.0	704
1999 CT ₉₂	1999 02 10.37097	09 43 41.24	+22 02 24.4	18.9	704	1999 CD ₉₃	1999 02 13.34712	09 45 38.58	+18 04 41.5	18.2	704
1999 CT ₉₂	1999 02 10.39193	09 43 39.64	+22 02 23.7	19.7	704	1999 CE ₉₃	* 1999 02 10.30842	09 48 59.77	+17 30 21.1	19.0	704
1999 CT ₉₂	1999 02 12.26343	09 41 33.44	+22 03 16.3	18.1	R	1999 CE ₉₃	1999 02 10.32947	09 48 58.57	+17 30 25.7	19.0	704
1999 CT ₉₂	1999 02 12.28896	09 41 31.72	+22 03 17.9		699	1999 CE ₉₃	1999 02 10.35058	09 48 57.29	+17 30 30.5	19.4	704
1999 CT ₉₂	1999 02 12.31446	09 41 30.02	+22 03 17.8		699	1999 CE ₉₃	1999 02 10.37152	09 48 56.17	+17 30 35.5	19.4	704
1999 CT ₉₂	1999 02 13.35223	09 40 19.64	+22 03 36.5	18.3	704	1999 CE ₉₃	1999 02 13.29152	09 46 11.23	+17 43 00.7	18.7	704
1999 CT ₉₂	1999 02 13.36619	09 40 18.70	+22 03 36.9	18.6	704	1999 CE ₉₃	1999 02 13.30542	09 46 10.59	+17 43 07.5	18.2	704
1999 CT ₉₂	1999 02 13.38018	09 40 17.70	+22 03 36.4	18.6	704	1999 CE ₉₃	1999 02 13.31932	09 46 09.65	+17 43 07.8	18.2	704
1999 CT ₉₂	1999 02 13.39417	09 40 16.71	+22 03 37.5	19.2	704	1999 CE ₉₃	1999 02 13.33322	09 46 08.97	+17 43 12.5	18.3	704
1999 CT ₉₂	1999 02 18.54530	09 34 30.58	+22 03 11.8	18.9	V	1999 CE ₉₃	1999 02 13.34712	09 46 08.07	+17 43 17.2	18.5	704
1999 CT ₉₂	1999 02 18.55608	09 34 29.88	+22 03 11.2	19.2	V	1999 CF ₉₃	* 1999 02 10.30842	09 52 57.16	+17 35 05.5	18.6	704
1999 CT ₉₂	1999 02 18.56686	09 34 29.11	+22 03 11.8	19.0	V	1999 CF ₉₃	1999 02 10.32947	09 52 55.86	+17 35 13.6	18.9	704
1999 CU ₉₂	* 1999 02 10.30787	09 44 13.34	+22 33 45.5	18.5	704	1999 CF ₉₃	1999 02 10.35058	09 52 54.61	+17 35 23.0	18.6	704
1999 CU ₉₂	1999 02 10.32892	09 44 12.10	+22 33 52.7	18.6	704	1999 CF ₉₃	1999 02 10.37152	09 52 53.46	+17 35 31.1	18.4	704
1999 CU ₉₂	1999 02 10.35003	09 44 10.87	+22 33 57.6	18.9	704	1999 CF ₉₃	1999 02 12.26726	09 51 07.49	+17 48 34.3	18.4	R
1999 CU ₉₂	1999 02 10.37097	09 44 09.65	+22 34 04.7	19.4	704	1999 CF ₉₃	1999 02 12.29278	09 51 05.88	+17 48 44.9		699
1999 CU ₉₂	1999 02 12.26343	09 42 22.93	+22 43 04.7	18.2	R	1999 CF ₉₃	1999 02 12.31828	09 51 04.40	+17 48 56.0		699
1999 CU ₉₂	1999 02 12.28896	09 42 21.43	+22 43 12.5		699	1999 CF ₉₃	1999 02 13.35003	09 50 05.76	+17 55 55.6	18.9	704
1999 CU ₉₂	1999 02 12.31446	09 42 19.93	+22 43 19.7		699	1999 CF ₉₃	1999 02 13.36399	09 50 05.02	+17 56 02.7	19.0	704
1999 CU ₉₂	1999 02 13.35223	09 41 21.09	+22 48 03.8	18.5	704	1999 CF ₉₃	1999 02 13.37797	09 50 04.07	+17 56 07.4	19.0	704
1999 CU ₉₂	1999 02 13.36619	09 41 20.23	+22 48 08.4	18.5	704	1999 CF ₉₃	1999 02 13.39197	09 50 03.38	+17 56 11.9	19.3	704
1999 CU ₉₂	1999 02 13.38018	09 41 19.51	+22 48 12.3	18.6	704	1999 CF ₉₃	1999 02 13.40592	09 50 02.42	+17 56 18.6	19.4	704
1999 CU ₉₂	1999 02 13.39417	09 41 18.58	+22 48 16.5	18.8	704	1999 CG ₉₃	* 1999 02 10.30842	09 53 44.18	+17 45 17.2	19.6	704
1999 CU ₉₂	1999 02 13.40818	09 41 17.79	+22 48 19.2	19.1	704	1999 CG ₉₃	1999 02 10.32947	09 53 42.91	+17 45 26.5	19.0	704
1999 CU ₉₂	1999 02 18.54530	09 36 30.19	+23 09 38.2	18.9	V	1999 CG ₉₃	1999 02 10.35058	09 53 41.56	+17 45 35.9	19.3	704
1999 CU ₉₂	1999 02 18.55608	09 36 29.55	+23 09 40.3	19.3	V	1999 CG ₉₃	1999 02 10.37152	09 53 40.34	+17 45 41.7	19.3	704
1999 CU ₉₂	1999 02 18.56686	09 36 28.96	+23 09 42.3	19.3	V	1999 CG ₉₃	1999 02 13.35003	09 50 36.98	+18 03 38.0	18.5	704
1999 CV ₉₂	* 1999 02 10.30801	09 41 55.72	+21 37 37.9	18.9	704	1999 CG ₉₃	1999 02 13.36399	09 50 36.27	+18 03 42.6	19.4	704
1999 CV ₉₂	1999 02 10.32906	09 41 54.48	+21 37 46.9	19.0	704	1999 CG ₉₃	1999 02 13.37797	09 50 35.19	+18 03 47.3	19.5	704
1999 CV ₉₂	1999 02 10.35016	09 41 53.09	+21 37 56.3	19.1	704	1999 CH ₉₃	* 1999 02 10.30856	09 51 27.32	+16 41 49.6	19.2	704
1999 CV ₉₂	1999 02 13.36446	09 38 52.05	+21 59 45.6	19.5	704	1999 CH ₉₃	1999 02 10.32961	09 51 26.08	+16 41 54.3	19.9	704
1999 CV ₉₂	1999 02 13.37843	09 38 51.24	+21 59 49.5	19.5	704	1999 CH ₉₃	1999 02 10.35071	09 51 24.85	+16 41 59.3	19.4	704
1999 CV ₉₂	1999 02 13.39243	09 38 50.43	+21 59 53.9	19.8	704	1999 CH ₉₃	1999 02 10.37166	09 51 23.62	+16 42 05.3	19.3	704
1999 CW ₉₂	* 1999 02 10.30815	09 43 30.75	+19 54 33.3	19.2	704	1999 CH ₉₃	1999 02 13.29143	09 48 37.14	+16 52 34.0	18.8	704
1999 CW ₉₂	1999 02 10.32919	09 43 29.54	+19 54 39.8	19.0	704	1999 CH ₉₃	1999 02 13.31922	09 48 35.57	+16 52 38.9	18.4	704
1999 CW ₉₂	1999 02 10.35030	09 43 28.23	+19 54 46.5	19.2	704	1999 CH ₉₃	1999 02 13.33312	09 48 34.63	+16 52 42.2	18.6	704
1999 CW ₉₂	1999 02 10.37125	09 43 26.87	+19 54 55.8	20.2	704	1999 CH ₉₃	1999 02 13.34702	09 48 33.67	+16 52 43.9	19.1	704
1999 CW ₉₂	1999 02 12.27109	09 41 38.19	+20 04 56.1	18.9	R	1999 CJ ₉₃	* 1999 02 10.30856	09 55 51.30	+16 03 51.7	18.2	704
1999 CW ₉₂	1999 02 12.29660	09 41 36.83	+20 05 03.9		699	1999 CJ ₉₃	1999 02 10.32961	09 55 50.21	+16 03 57.7		704
1999 CW ₉₂	1999 02 12.32211	09 41 35.36	+20 05 11.7		699	1999 CJ ₉₃	1999 02 10.35071	09 55 49.14	+16 04 04.0		704
1999 CW ₉₂	1999 02 13.29171	09 40 39.43	+20 10 11.9	18.3	704	1999 CJ ₉₃	1999 02 10.37166	09 55 48.09	+16 04 09.8		704
1999 CW ₉₂	1999 02 13.30561	09 40 38.79	+20 10 16.5	18.1	704	1999 CJ ₉₃	1999 02 10.39262	09 55 46.97	+16 04 17.3	19.2	704
1999 CW ₉₂	1999 02 13.31951	09 40 37.84	+20 10 21.2	18.1	704	1999 CJ ₉₃	1999 02 13.34993	09 53 22.74	+16 18 00.1	17.8	704
1999 CW ₉₂	1999 02 13.33341	09 40 37.08	+20 10 25.9	18.4	704	1999 CJ ₉₃	1999 02 13.36390	09 53 22.04	+16 18 04.4		704
1999 CW ₉₂	1999 02 13.34730	09 40 36.22	+20 10 30.6	18.6	704	1999 CJ ₉₃	1999 02 13.37787	09 53 21.29	+16 18 08.2	18.0	704
1999 CX ₉₂	* 1999 02 10.30815	09 45 08.51	+20 34 07.1	18.1	704	1999 CJ ₉₃	1999 02 13.39187	09 53 20.62	+16 18 12.5	18.0	704
1999 CX ₉₂	1999 02 10.32919	09 45 07.16	+20 34 08.4	18.3	704	1999 CJ ₉₃	1999 02 13.40582	09 53 19.91	+16 18 16.7	18.2	704
1999 CX ₉₂	1999 02 10.35030	09 45 05.78	+20 34 10.6	18.4	704	1999 CK ₉₃	* 1999 02 10.30856	09 57 24.02	+16 06 11.0	18.9	704
1999 CX ₉₂	1999 02 10.37125	09 45 04.36	+20 34 11.5	18.3	704	1999 CK ₉₃	1999 02 10.32961	09 57 22.61	+16 06 18.3	19.3	704
1999 CX ₉₂	1999 02 10.39221	09 45 02.69	+20 34 12.2	19.8	704	1999 CK ₉₃	1999 02 10.35071	09 57 21.26	+16 06 24.1	18.6	704
1999 CX ₉₂	1999 02 12.26343	09 43 00.82	+20 36 02.5	17.9	R	1999 CK ₉₃	1999 02 10.37166	09 57 19.78	+16 06 33.4	20.0	704
1999 CX ₉₂	1999 02 12.28896	09 42 59.09	+20 36 04.0		699	1999 CK ₉₃	1999 02 13.34993	09 54 13.29	+16 21 52.7	18.4	704
1999 CX ₉₂	1999 02 12.31446	09 42 57.36	+20 36 05.8		699	1999 CK ₉₃	1999 02 13.36390	09 54 12.39	+16 21 57.4	18.4	704
1999 CX ₉₂	1999 02 13.30561	09 41 52.43	+20 36 57.4	17.5	704	1999 CK ₉₃	1999 02 13.37787	09 54 11.50	+16 22 02.1	18.8	704
1999 CX ₉₂	1999 02 13.31951	09 41 51.49	+20 36 57.8	17.5	704	1999 CK ₉₃	1999 02 13.39187	09 54 10.57	+16 22 06.3	18.	

1999 CP ₉₃	1999 02 12.19249	09 46 22.41	+12 47 24.5	18.5 R	699	1999 CA ₉₄	1999 02 10.35225	09 50 55.94	+21 28 17.5	18.3	704
1999 CP ₉₃	1999 02 12.21806	09 46 20.89	+12 47 36.6		699	1999 CA ₉₄	1999 02 10.37320	09 50 54.44	+21 28 22.5		704
1999 CP ₉₃	1999 02 12.24359	09 46 19.41	+12 47 49.2		699	1999 CA ₉₄	1999 02 10.39416	09 50 52.83	+21 28 27.1	19.2	704
1999 CP ₉₃	1999 02 12.35711	09 46 12.75	+12 48 42.6	18.5	704	1999 CA ₉₄	1999 02 12.26470	09 48 50.09	+21 35 41.3	17.5 R	699
1999 CP ₉₃	1999 02 12.37462	09 46 11.70	+12 48 51.9	18.5	704	1999 CA ₉₄	1999 02 12.29023	09 48 48.28	+21 35 46.5		699
1999 CP ₉₃	1999 02 12.39212	09 46 10.73	+12 49 01.0	18.8	704	1999 CA ₉₄	1999 02 12.31573	09 48 46.52	+21 35 53.0		699
1999 CP ₉₃	1999 02 12.40960	09 46 09.58	+12 49 07.4	19.4	704	1999 CA ₉₄	1999 02 13.35030	09 47 37.67	+21 39 38.6		704
1999 CQ ₉₃	* 1999 02 10.30897	09 48 55.16	+13 08 01.4	19.2	704	1999 CA ₉₄	1999 02 13.36427	09 47 36.81	+21 39 41.3	17.6	704
1999 CQ ₉₃	1999 02 10.33003	09 48 54.17	+13 08 06.1	19.3	704	1999 CA ₉₄	1999 02 13.37824	09 47 35.76	+21 39 44.5	17.6	704
1999 CQ ₉₃	1999 02 10.35113	09 48 53.06	+13 08 10.6	19.6	704	1999 CA ₉₄	1999 02 13.39224	09 47 34.82	+21 39 48.7	17.8	704
1999 CQ ₉₃	1999 02 10.37208	09 48 52.03	+13 08 15.9	19.6	704	1999 CA ₉₄	1999 02 13.40626	09 47 33.84	+21 39 49.5	18.0	704
1999 CQ ₉₃	1999 02 12.35711	09 47 16.62	+13 15 58.6	18.8	704	1999 CB ₉₄	* 1999 02 10.31024	09 52 35.24	+21 55 48.7	18.2	704
1999 CQ ₉₃	1999 02 12.37462	09 47 15.76	+13 16 02.5	19.0	704	1999 CB ₉₄	1999 02 10.33129	09 52 33.86	+21 55 58.8	19.0	704
1999 CQ ₉₃	1999 02 12.39212	09 47 14.80	+13 16 07.2	19.9	704	1999 CB ₉₄	1999 02 10.35239	09 52 32.62	+21 56 07.9	19.0	704
1999 CQ ₉₃	1999 02 12.40960	09 47 13.98	+13 16 10.5	20.4	704	1999 CB ₉₄	1999 02 10.37334	09 52 31.19	+21 56 18.4	18.8	704
1999 CR ₉₃	* 1999 02 10.30925	09 59 45.21	+13 31 45.9	20.0	704	1999 CB ₉₄	1999 02 13.35380	09 49 32.52	+22 19 07.6	18.0	704
1999 CR ₉₃	1999 02 10.33031	09 59 44.08	+13 31 55.8	19.5	704	1999 CB ₉₄	1999 02 13.36776	09 49 31.63	+22 19 12.3	18.0	704
1999 CR ₉₃	1999 02 10.35141	09 59 42.94	+13 32 01.0	19.5	704	1999 CB ₉₄	1999 02 13.38175	09 49 30.66	+22 19 19.4	18.6	704
1999 CR ₉₃	1999 02 10.37235	09 59 41.79	+13 32 09.3	19.7	704	1999 CB ₉₄	1999 02 13.39574	09 49 29.82	+22 19 26.2	18.4	704
1999 CR ₉₃	1999 02 13.34974	09 57 05.39	+13 49 54.6	18.9	704	1999 CB ₉₄	1999 02 13.40974	09 49 29.04	+22 19 30.8	18.4	704
1999 CR ₉₃	1999 02 13.36371	09 57 04.70	+13 49 59.2	18.9	704	1999 CC ₉₄	* 1999 02 10.31037	09 45 41.21	+23 26 49.8	19.6	704
1999 CR ₉₃	1999 02 13.39168	09 57 03.09	+13 50 08.5	19.2	704	1999 CC ₉₄	1999 02 10.33142	09 45 39.87	+23 26 58.0	19.5	704
1999 CS ₉₃	* 1999 02 10.30925	10 01 37.66	+14 20 03.4	20.3	704	1999 CC ₉₄	1999 02 10.35253	09 45 38.51	+23 27 08.2	19.6	704
1999 CS ₉₃	1999 02 10.33031	10 01 36.27	+14 20 09.6	20.1	704	1999 CC ₉₄	1999 02 10.37348	09 45 36.99	+23 27 16.0	20.3	704
1999 CS ₉₃	1999 02 10.35141	10 01 34.96	+14 20 14.4	20.0	704	1999 CC ₉₄	1999 02 13.35214	09 42 35.99	+23 47 12.5	18.7	704
1999 CS ₉₃	1999 02 10.37235	10 01 33.63	+14 20 19.2	19.6	704	1999 CC ₉₄	1999 02 13.38009	09 42 34.09	+23 47 25.0	19.0	704
1999 CS ₉₃	1999 02 13.35444	09 58 27.45	+14 32 50.5	19.1	704	1999 CC ₉₄	1999 02 13.39408	09 42 33.35	+23 47 31.1	19.3	704
1999 CS ₉₃	1999 02 13.36839	09 58 26.54	+14 32 55.0	19.6	704	1999 CC ₉₄	1999 02 13.40809	09 42 32.44	+23 47 35.9	19.3	704
1999 CS ₉₃	1999 02 13.38240	09 58 25.62	+14 32 59.4	19.8	704	1999 CD ₉₄	* 1999 02 10.31037	09 46 58.06	+23 20 59.8	18.4	704
1999 CS ₉₃	1999 02 13.39637	09 58 24.70	+14 33 01.8	19.9	704	1999 CD ₉₄	1999 02 10.33142	09 46 56.89	+23 21 05.7	19.3	704
1999 CT ₉₃	* 1999 02 10.30940	10 04 25.31	+15 00 17.6	19.0	704	1999 CD ₉₄	1999 02 10.35253	09 46 55.62	+23 21 12.5	19.3	704
1999 CT ₉₃	1999 02 10.33044	10 04 24.37	+15 00 25.1	19.0	704	1999 CD ₉₄	1999 02 10.37348	09 46 54.43	+23 21 18.9	19.3	704
1999 CT ₉₃	1999 02 10.35155	10 04 23.33	+15 00 34.0	19.3	704	1999 CD ₉₄	1999 02 13.35214	09 44 07.46	+23 35 20.1	18.4	704
1999 CT ₉₃	1999 02 10.37250	10 04 22.43	+15 00 42.4	19.5	704	1999 CD ₉₄	1999 02 13.36610	09 44 06.71	+23 35 22.6	19.3	704
1999 CT ₉₃	1999 02 12.44096	10 02 50.61	+15 13 51.3	19.0 R	699	1999 CD ₉₄	1999 02 13.38009	09 44 05.75	+23 35 25.3	19.3	704
1999 CT ₉₃	1999 02 12.45373	10 02 50.02	+15 13 57.2		699	1999 CD ₉₄	1999 02 13.39408	09 44 05.11	+23 35 29.9	19.3	704
1999 CT ₉₃	1999 02 12.46652	10 02 49.42	+15 14 02.7		699	1999 CD ₉₄	1999 02 13.40809	09 44 04.21	+23 35 34.6	19.3	704
1999 CT ₉₃	1999 02 13.35434	10 02 09.88	+15 19 40.2	18.8	704	1999 CD ₉₄	1999 02 18.54587	09 39 15.25	+23 57 04.8	18.6 V	566
1999 CT ₉₃	1999 02 13.38230	10 02 08.68	+15 19 53.7	19.7	704	1999 CD ₉₄	1999 02 18.55665	09 39 14.66	+23 57 07.3	18.5 V	566
1999 CT ₉₃	1999 02 13.39627	10 02 08.07	+15 19 58.5	19.7	704	1999 CD ₉₄	1999 02 18.56743	09 39 14.01	+23 57 10.1	18.7 V	566
1999 CU ₉₃	* 1999 02 10.30940	10 05 38.96	+15 28 29.1	19.3	704	1999 CE ₉₄	* 1999 02 10.31051	09 44 23.10	+24 56 38.7	18.9	704
1999 CU ₉₃	1999 02 10.33044	10 05 37.83	+15 28 37.9	19.5	704	1999 CE ₉₄	1999 02 10.33156	09 44 21.70	+24 56 39.3	19.6	704
1999 CU ₉₃	1999 02 10.35155	10 05 36.78	+15 28 47.7	19.5	704	1999 CE ₉₄	1999 02 10.35267	09 44 20.34	+24 56 43.2	19.7	704
1999 CU ₉₃	1999 02 10.37250	10 05 35.77	+15 28 57.2	19.9	704	1999 CE ₉₄	1999 02 10.37362	09 44 19.04	+24 56 44.0	19.7	704
1999 CU ₉₃	1999 02 12.44096	10 03 53.52	+15 43 30.7	18.3 R	699	1999 CE ₉₄	1999 02 13.35205	09 41 05.85	+24 59 47.1	18.8	704
1999 CU ₉₃	1999 02 12.45373	10 03 52.83	+15 43 38.7		699	1999 CE ₉₄	1999 02 13.36601	09 41 04.89	+24 59 46.6	18.8	704
1999 CU ₉₃	1999 02 12.46652	10 03 52.30	+15 43 41.3		699	1999 CE ₉₄	1999 02 13.38000	09 41 03.89	+24 59 48.6	19.0	704
1999 CU ₉₃	1999 02 13.35425	10 03 08.05	+15 49 54.5	18.6	704	1999 CE ₉₄	1999 02 13.39399	09 41 03.01	+24 59 49.1	19.2	704
1999 CU ₉₃	1999 02 13.36821	10 03 07.12	+15 50 00.3	19.2	704	1999 CF ₉₄	* 1999 02 10.31051	09 50 14.24	+25 27 58.8	19.0	704
1999 CU ₉₃	1999 02 13.38221	10 03 06.71	+15 50 08.0	19.2	704	1999 CF ₉₄	1999 02 10.33156	09 50 13.05	+25 28 12.6	19.6	704
1999 CU ₉₃	1999 02 13.39618	10 03 05.86	+15 50 12.7	19.3	704	1999 CF ₉₄	1999 02 10.35267	09 50 11.78	+25 28 22.1	19.5	704
1999 CU ₉₃	1999 02 13.41019	10 03 05.04	+15 50 17.3	19.3	704	1999 CF ₉₄	1999 02 10.37362	09 50 10.62	+25 28 35.8	19.6	704
1999 CV ₉₃	* 1999 02 10.30954	09 58 47.04	+16 27 47.0	19.9	704	1999 CF ₉₄	1999 02 13.35196	09 47 24.13	+25 55 23.3	18.9	704
1999 CV ₉₃	1999 02 10.33059	09 58 45.68	+16 27 56.2	18.8	704	1999 CF ₉₄	1999 02 13.36592	09 47 23.47	+25 55 31.1	18.1	704
1999 CV ₉₃	1999 02 10.35169	09 58 44.47	+16 28 04.0	18.8	704	1999 CF ₉₄	1999 02 13.37990	09 47 22.48	+25 55 37.9	18.1	704
1999 CV ₉₃	1999 02 10.37264	09 58 43.32	+16 28 11.7	18.8	704	1999 CF ₉₄	1999 02 13.39390	09 47 21.83	+25 55 47.0	18.6	704
1999 CV ₉₃	1999 02 10.39360	09 58 41.98	+16 28 19.3	20.4	704	1999 CF ₉₄	1999 02 13.40791	09 47 20.82	+25 55 51.8	18.6	704
1999 CV ₉₃	1999 02 12.18867	09 57 03.07	+16 39 11.8	18.3 R	699	1999 CG ₉₄	* 1999 02 10.31065	09 47 42.88	+26 34 55.9	19.0	704
1999 CV ₉₃	1999 02 12.21421	09 57 01.63	+16 39 21.7		699	1999 CG ₉₄	1999 02 10.33170	09 47 41.74	+26 35 06.6		704
1999 CV ₉₃	1999 02 12.23976	09 57 00.15	+16 39 31.6		699	1999 CG ₉₄	1999 02 10.35281	09 47 40.60	+26 35 15.4	18.7	704
1999 CV ₉₃	1999 02 13.34993	09 55 57.75	+16 46 13.2	18.1	704	1999 CG ₉₄	1999 02 10.37376	09 47 39.40	+26 35 26.1	18.9	704
1999 CV ₉₃	1999 02 13.36390	09 55 57.00	+16 46 18.6	18.1	704	1999 CG ₉₄	1999 02 10.39472	09 47 38.21	+26 35 35.3	19.7	704
1999 CV ₉₃	1999 02 13.37787	09 55 56.17	+16 46 23.3	18.6	704	1999 CG ₉₄	1999 02 13.35187	09 44 58.65	+26 57 37.8	17.9	704
1999 CV ₉₃	1999 02 13.39187	09 55 55.35	+16 46 28.0	18.6	704	1999 CG ₉₄	1999 02 13.36582	09 44 57.84	+26 57 44.1	17.8	704
1999 CV ₉₃	1999 02 13.40582	09 55 54.55	+16 46 33.7	19.2	704	1999 CG ₉₄	1999 02 13.37981	09 44 57.06	+26 57 50.5	17.8	704
1999 CW ₉₃	* 1999 02 10.30954	09 59 50.15	+16 35 46.9	18.9	704	1999 CG ₉₄	1999 02 13.39380	09 44 56.34	+26 57 56.7	18.4	704
1999 CW ₉₃	1999 02 10.33059	09 59 49.00	+16 35 50.8	19.1	704	1999 CG ₉₄	1999 02 13.40782	09 44 55.48	+26 58 01.7	18.5	704
1999 CW ₉₃	1999 02 10.35169	09 59 47.76	+16 35 55.0	18.8	704	1999 CH ₉₄	* 1999 02 10.31079	09 50 10.41	+26 18 46.2	18.7	704
1999 CW ₉₃	1999 02 10.37264	09 59 46.51	+16 35 59.8		704	1999 CH ₉₄	1999 02 10.33185	09 50 09.42	+26 18 53.0	19.6	704
1999 CW ₉₃	1999 02 10.39360	09 59 45.31	+16 36 04.5	19.9	704	1999 CH ₉₄					

1999 MAR. 2

M.P.S. 3987

1999 CM ₉₄	* 1999 02 10.31135	09 50 15.50	+31 13 35.0	18.2	704	1999 CY ₉₄	* 1999 02 10.31273	09 59 13.32	+21 24 59.4	19.0	704
1999 CM ₉₄	1999 02 10.33250	09 50 14.16	+31 13 41.6	18.6	704	1999 CY ₉₄	1999 02 10.33389	09 59 12.02	+21 25 09.9	18.8	704
1999 CM ₉₄	1999 02 10.35350	09 50 12.82	+31 13 48.1	18.2	704	1999 CY ₉₄	1999 02 10.35488	09 59 10.89	+21 25 19.2	19.1	704
1999 CM ₉₄	1999 02 10.37445	09 50 11.50	+31 13 55.3	18.2	704	1999 CY ₉₄	1999 02 10.37583	09 59 09.48	+21 25 32.1	19.4	704
1999 CM ₉₄	1999 02 10.39541	09 50 10.22	+31 14 01.4	18.5	704	1999 CY ₉₄	1999 02 10.39692	09 59 07.94	+21 25 41.9	19.9	704
1999 CM ₉₄	1999 02 13.36555	09 47 06.46	+31 28 26.9	18.5	704	1999 CY ₉₄	1999 02 12.26596	09 57 18.48	+21 41 17.2	18.6 R	699
1999 CM ₉₄	1999 02 13.37954	09 47 05.54	+31 28 31.8	18.8	704	1999 CY ₉₄	1999 02 12.29150	09 57 16.91	+21 41 30.2	19.9	699
1999 CM ₉₄	1999 02 13.39353	09 47 04.77	+31 28 36.7	19.2	704	1999 CY ₉₄	1999 02 12.31700	09 57 15.31	+21 41 43.3	19.9	699
1999 CN ₉₄	* 1999 02 10.31135	09 51 55.15	+31 00 44.3	18.5	704	1999 CY ₉₄	1999 02 13.36914	09 56 12.27	+21 50 19.6	17.9	704
1999 CN ₉₄	1999 02 10.35350	09 51 52.71	+31 00 58.4	18.9	704	1999 CY ₉₄	1999 02 13.38313	09 56 11.45	+21 50 25.3	18.1	704
1999 CN ₉₄	1999 02 10.37445	09 51 51.47	+31 01 03.1	18.8	704	1999 CY ₉₄	1999 02 13.39710	09 56 10.66	+21 50 34.2	18.5	704
1999 CN ₉₄	1999 02 10.39541	09 51 50.22	+31 01 10.3	19.2	704	1999 CY ₉₄	1999 02 13.41111	09 56 09.72	+21 50 38.8	18.5	704
1999 CN ₉₄	1999 02 13.36694	09 48 57.68	+31 14 46.2	19.0	704	1999 CY ₉₄	1999 02 21.68160	09 47 51.49	+22 52 11.0	18.5 V	888
1999 CN ₉₄	1999 02 13.38092	09 48 56.98	+31 14 46.5	18.8	704	1999 CY ₉₄	1999 02 21.68828	09 47 51.10	+22 52 13.5	18.5	888
1999 CN ₉₄	1999 02 13.39492	09 48 55.97	+31 14 51.0	18.5	704	1999 CY ₉₄	1999 02 22.68395	09 46 52.30	+22 58 44.6	18.5 V	888
1999 CN ₉₄	1999 02 13.40891	09 48 55.23	+31 14 55.5	18.5	704	1999 CY ₉₄	1999 02 22.69509	09 46 51.59	+22 58 49.0	18.5 V	888
1999 CO ₉₄	* 1999 02 10.31163	09 59 13.45	+31 25 18.3	18.8	704	1999 CY ₉₄	1999 02 23.60785	09 45 58.55	+23 04 36.4	18.5 V	888
1999 CO ₉₄	1999 02 10.33278	09 59 12.01	+31 25 22.7	19.4	704	1999 CY ₉₄	1999 02 23.62059	09 45 57.72	+23 04 41.4	18.5	888
1999 CO ₉₄	1999 02 10.35378	09 59 10.63	+31 25 23.4	18.5	704	1999 CZ ₉₄	* 1999 02 10.31273	09 59 41.11	+21 52 20.8	19.0	704
1999 CO ₉₄	1999 02 10.37473	09 59 09.23	+31 25 28.2	18.7	704	1999 CZ ₉₄	1999 02 10.33389	09 59 39.91	+21 52 25.6	18.9	704
1999 CO ₉₄	1999 02 13.36712	09 55 53.29	+31 32 29.7	18.2	704	1999 CZ ₉₄	1999 02 10.35488	09 59 38.94	+21 52 28.0	19.5	704
1999 CO ₉₄	1999 02 13.38110	09 55 52.41	+31 32 31.7	18.2	704	1999 CZ ₉₄	1999 02 10.37583	09 59 37.77	+21 52 30.7	19.5	704
1999 CO ₉₄	1999 02 13.39510	09 55 51.38	+31 32 34.0	19.1	704	1999 CZ ₉₄	1999 02 13.35527	09 57 03.56	+21 59 23.8	18.8	704
1999 CP ₉₄	* 1999 02 10.31163	10 00 46.03	+31 07 12.2	18.2	704	1999 CZ ₉₄	1999 02 13.36923	09 57 02.59	+21 59 24.3	18.8	704
1999 CP ₉₄	1999 02 10.33278	10 00 44.82	+31 07 25.9	18.4	704	1999 CZ ₉₄	1999 02 13.38323	09 57 01.94	+21 59 28.7	18.8	704
1999 CP ₉₄	1999 02 10.35378	10 00 43.64	+31 07 35.4	18.4	704	1999 CZ ₉₄	1999 02 13.39719	09 57 00.99	+21 59 28.9	19.0	704
1999 CP ₉₄	1999 02 10.37473	10 00 42.59	+31 07 49.2	18.4	704	1999 CA ₉₅	* 1999 02 10.31290	10 01 31.39	+20 37 10.1	19.4	704
1999 CP ₉₄	1999 02 10.39569	10 00 41.28	+31 07 59.9	19.3	704	1999 CA ₉₅	1999 02 10.33403	10 01 30.43	+20 37 18.1	19.9	704
1999 CP ₉₄	1999 02 13.35316	09 58 01.52	+31 35 08.5	17.8	704	1999 CA ₉₅	1999 02 10.35502	10 01 29.44	+20 37 26.7	20.1	704
1999 CP ₉₄	1999 02 13.36712	09 58 00.47	+31 35 13.2	17.8	704	1999 CA ₉₅	1999 02 10.37597	10 01 28.20	+20 37 38.7	19.8	704
1999 CP ₉₄	1999 02 13.38110	09 57 59.88	+31 35 22.2	18.0	704	1999 CA ₉₅	1999 02 10.39705	10 01 27.23	+20 37 45.7	19.8	704
1999 CP ₉₄	1999 02 13.39510	09 57 59.07	+31 35 28.1	18.3	704	1999 CA ₉₅	1999 02 13.35518	09 58 59.14	+20 58 47.7	18.8	704
1999 CP ₉₄	1999 02 13.40910	09 57 58.20	+31 35 35.9	18.3	704	1999 CA ₉₅	1999 02 13.38313	09 58 57.54	+20 58 57.1	18.6	704
1999 CQ ₉₄	* 1999 02 10.31190	09 58 39.06	+28 27 29.2	18.2	704	1999 CA ₉₅	1999 02 13.39710	09 58 56.84	+20 59 03.6	18.7	704
1999 CQ ₉₄	1999 02 10.33305	09 58 37.88	+28 27 43.2	18.5	704	1999 CB ₉₅	* 1999 02 10.31304	10 00 58.82	+18 18 27.4	19.9	704
1999 CQ ₉₄	1999 02 10.35406	09 58 36.72	+28 27 56.9	19.3	704	1999 CB ₉₅	1999 02 10.33416	10 00 57.56	+18 18 34.2	19.8	704
1999 CQ ₉₄	1999 02 10.37501	09 58 35.61	+28 28 14.1	18.4	704	1999 CB ₉₅	1999 02 10.35516	10 00 56.37	+18 18 43.4	19.7	704
1999 CQ ₉₄	1999 02 10.39597	09 58 34.35	+28 28 28.8	19.0	704	1999 CB ₉₅	1999 02 10.37611	10 00 55.05	+18 18 48.3	19.9	704
1999 CQ ₉₄	1999 02 13.35334	09 56 01.08	+29 01 24.1	18.4	704	1999 CB ₉₅	1999 02 12.26853	09 59 05.11	+18 30 18.6	19.1 R	699
1999 CQ ₉₄	1999 02 13.36730	09 56 00.23	+29 01 33.1	18.4	704	1999 CB ₉₅	1999 02 12.29405	09 59 03.51	+18 30 28.0	19.9	699
1999 CQ ₉₄	1999 02 13.38128	09 55 59.50	+29 01 42.1	18.2	704	1999 CB ₉₅	1999 02 12.31955	09 59 01.98	+18 30 37.0	19.9	699
1999 CQ ₉₄	1999 02 13.39528	09 55 58.72	+29 01 51.1	18.2	704	1999 CB ₉₅	1999 02 13.35407	09 58 00.47	+18 36 47.9	18.6	704
1999 CQ ₉₄	1999 02 13.40928	09 55 58.04	+29 02 00.0	18.2	704	1999 CB ₉₅	1999 02 13.36803	09 57 59.71	+18 36 52.5	18.6	704
1999 CQ ₉₄	1999 02 18.54984	09 51 27.76	+29 54 01.8	19.5	V	1999 CB ₉₅	1999 02 13.38202	09 57 58.79	+18 36 57.2	18.6	704
1999 CQ ₉₄	1999 02 18.56062	09 51 27.21	+29 54 07.5	19.2	V	1999 CB ₉₅	1999 02 13.39601	09 57 57.88	+18 37 01.9	19.2	704
1999 CQ ₉₄	1999 02 18.57141	09 51 26.62	+29 54 13.7	19.2	V	1999 CB ₉₅	1999 02 13.39601	09 57 57.88	+18 37 01.9	19.2	704
1999 CR ₉₄	* 1999 02 10.31232	09 52 03.74	+24 32 59.2	18.6	704	1999 CC ₉₅	* 1999 02 10.31304	10 04 52.01	+18 18 45.5	19.2	704
1999 CR ₉₄	1999 02 10.33348	09 52 02.53	+24 33 10.8	19.0	704	1999 CC ₉₅	1999 02 10.33416	10 04 51.09	+18 18 59.1	19.4	704
1999 CR ₉₄	1999 02 10.35447	09 52 01.27	+24 33 23.1	19.4	704	1999 CC ₉₅	1999 02 10.35516	10 04 50.17	+18 19 12.4	19.3	704
1999 CR ₉₄	1999 02 10.37542	09 51 59.97	+24 33 34.6	20.3	704	1999 CC ₉₅	1999 02 13.35500	10 02 38.33	+18 51 45.5	19.1	704
1999 CR ₉₄	1999 02 13.35242	09 49 13.95	+24 59 34.5	18.9	704	1999 CC ₉₅	1999 02 13.36895	10 02 37.67	+18 51 54.9	19.0	704
1999 CR ₉₄	1999 02 13.36638	09 49 13.07	+24 59 41.6	18.4	704	1999 CC ₉₅	1999 02 13.38295	10 02 37.05	+18 52 03.7	19.0	704
1999 CR ₉₄	1999 02 13.38036	09 49 12.21	+24 59 48.7	18.4	704	1999 CC ₉₅	1999 02 13.39692	10 02 36.31	+18 52 13.9	19.2	704
1999 CR ₉₄	1999 02 13.39436	09 49 11.49	+24 59 55.7	18.4	704	1999 CD ₉₅	* 1999 02 10.31318	10 04 57.43	+17 22 48.9	19.0	704
1999 CR ₉₄	1999 02 13.40836	09 49 10.71	+25 00 02.3	18.4	704	1999 CD ₉₅	1999 02 10.33430	10 04 56.33	+17 22 58.1	19.8	704
1999 CS ₉₄	* 1999 02 10.31246	09 53 48.53	+23 12 49.6	19.1	704	1999 CD ₉₅	1999 02 10.35530	10 04 55.23	+17 23 07.4	19.8	704
1999 CS ₉₄	1999 02 10.33362	09 53 47.24	+23 12 56.7	19.3	704	1999 CD ₉₅	1999 02 13.35490	10 02 38.84	+17 45 55.0	19.2	704
1999 CS ₉₄	1999 02 10.35461	09 53 45.80	+23 13 03.4	20.0	704	1999 CD ₉₅	1999 02 13.36886	10 02 38.17	+17 45 59.7	19.1	704
1999 CS ₉₄	1999 02 10.37556	09 53 44.67	+23 13 10.4	20.2	704	1999 CD ₉₅	1999 02 13.38285	10 02 37.55	+17 46 08.3	19.1	704
1999 CS ₉₄	1999 02 13.35232	09 50 46.99	+23 28 17.1	18.9	704	1999 CD ₉₅	1999 02 13.39683	10 02 36.92	+17 46 13.3	19.5	704
1999 CS ₉₄	1999 02 13.36628	09 50 46.18	+23 28 21.8	18.9	704	1999 CE ₉₅	* 1999 02 10.31331	10 05 26.53	+16 32 48.7	19.2	704
1999 CS ₉₄	1999 02 13.38027	09 50 45.21	+23 28 26.5	18.9	704	1999 CE ₉₅	1999 02 10.33444	10 05 25.60	+16 32 55.1	19.5	704
1999 CT ₉₄	* 1999 02 10.31246	09 55 18.24	+23 57 13.8	18.8	704	1999 CE ₉₅	1999 02 10.35543	10 05 24.75	+16 33 01.9	19.5	704
1999 CT ₉₄	1999 02 10.33362	09 55 16.86	+23 57 17.0	19.1	704	1999 CE ₉₅	1999 02 10.37638	10 05 23.95	+16 33 07.1	19.7	704
1999 CT ₉₄	1999 02 10.35461	09 55 15.55	+23 57 18.8	19.5	704	1999 CE ₉₅	1999 02 13.35425	10 03 17.84	+16 46 29.4	18.8	704
1999 CT ₉₄	1999 02 10.37556	09 55 14.23	+23 57 23.6	19.5	704	1999 CE ₉₅	1999 02 13.36821	10 03 17.28	+16 46 33.9	19.1	704
1999 CT ₉₄	1999 02 13.36766	09 52 08.78	+24 05 09.5	18.9	704	1999 CE ₉₅	1999 02 13.38221	10 03 16.78	+16 46 38.5	19.1	704
1999 CT ₉₄	1999 02 13.38165	09 52 07.81	+24 05 09.3	18.8	704	1999 CE ₉₅	1999 02 13.39618	10 03 15.97	+16 46 40.0	19.3	704
1999 CT ₉₄	1999 02 13.39564	09 52 06.84	+24 05 13.9	18.8	704	1999 CE ₉₅	1999 02 13.41019	10 03 15.40	+16 46 43.4	19.3	704
1999 CU ₉₄	* 1999 02 10.31260	09									

1999 CL ₉₅	1999 02 10.33472	10 04 57.97	+13 53 48.4	20.4	704	1999 CV ₉₅	1999 02 10.33570	10 16 52.74	+16 21 35.5	19.7	704
1999 CL ₉₅	1999 02 10.35571	10 04 56.92	+13 54 04.0	19.6	704	1999 CV ₉₅	1999 02 10.35669	10 16 51.71	+16 21 45.0	19.3	704
1999 CL ₉₅	1999 02 10.37666	10 04 55.95	+13 54 17.4	19.7	704	1999 CV ₉₅	1999 02 10.37763	10 16 50.73	+16 21 54.0	19.3	704
1999 CL ₉₅	1999 02 13.35444	10 02 42.56	+14 28 07.9	18.7	704	1999 CV ₉₅	1999 02 10.39872	10 16 49.67	+16 22 03.4	20.0	704
1999 CL ₉₅	1999 02 13.36839	10 02 41.94	+14 28 17.5	18.9	704	1999 CV ₉₅	1999 02 13.35711	10 14 28.98	+16 42 58.2	19.7	704
1999 CL ₉₅	1999 02 13.38240	10 02 41.32	+14 28 26.6	18.9	704	1999 CV ₉₅	1999 02 13.37106	10 14 28.35	+16 43 02.8	20.0	704
1999 CL ₉₅	1999 02 13.39637	10 02 40.56	+14 28 35.8	19.3	704	1999 CV ₉₅	1999 02 13.39904	10 14 26.94	+16 43 14.3	19.5	704
1999 CM ₉₅	* 1999 02 10.31373	10 01 33.26	+13 18 48.0	18.6	704	1999 CW ₉₅	* 1999 02 10.31456	10 17 01.65	+16 05 25.3	18.5	704
1999 CM ₉₅	1999 02 10.33486	10 01 32.08	+13 18 57.1	19.9	704	1999 CW ₉₅	1999 02 10.33570	10 17 00.57	+16 05 33.8	19.2	704
1999 CM ₉₅	1999 02 10.35585	10 01 31.04	+13 19 06.0	19.9	704	1999 CW ₉₅	1999 02 10.35669	10 16 59.49	+16 05 40.4	18.9	704
1999 CM ₉₅	1999 02 10.37679	10 01 30.08	+13 19 15.0	20.1	704	1999 CW ₉₅	1999 02 10.37763	10 16 58.52	+16 05 47.8	18.9	704
1999 CM ₉₅	1999 02 12.18994	09 59 59.43	+13 32 07.6	19.2 R	699	1999 CW ₉₅	1999 02 13.35711	10 14 36.96	+16 22 23.9	18.9	704
1999 CM ₉₅	1999 02 12.21550	09 59 58.07	+13 32 18.2		699	1999 CW ₉₅	1999 02 13.37106	10 14 36.02	+16 22 28.6	19.2	704
1999 CM ₉₅	1999 02 12.24104	09 59 56.72	+13 32 29.4		699	1999 CW ₉₅	1999 02 13.38507	10 14 35.40	+16 22 33.3	19.1	704
1999 CM ₉₅	1999 02 13.35444	09 58 59.89	+13 40 25.7	19.0	704	1999 CW ₉₅	1999 02 13.39904	10 14 34.80	+16 22 37.9	19.1	704
1999 CM ₉₅	1999 02 13.36839	09 58 59.18	+13 40 30.3	19.1	704	1999 CW ₉₅	1999 02 13.41305	10 14 34.10	+16 22 42.6	19.1	704
1999 CM ₉₅	1999 02 13.38240	09 58 58.53	+13 40 37.4	19.2	704	1999 CX ₉₅	* 1999 02 10.31471	10 10 44.89	+17 58 18.6	18.6	704
1999 CM ₉₅	1999 02 13.39637	09 58 57.72	+13 40 44.2	19.4	704	1999 CX ₉₅	1999 02 10.33584	10 10 43.65	+17 58 29.1	19.2	704
1999 CM ₉₅	1999 02 13.41037	09 58 57.00	+13 40 48.8	19.7	704	1999 CX ₉₅	1999 02 10.35683	10 10 42.52	+17 58 42.6	19.2	704
1999 CN ₉₅	* 1999 02 10.31373	10 02 29.89	+12 15 57.4	20.2	704	1999 CX ₉₅	1999 02 10.37778	10 10 41.27	+17 58 55.2	19.2	704
1999 CN ₉₅	1999 02 10.33486	10 02 28.97	+12 16 06.5	20.4	704	1999 CX ₉₅	1999 02 13.37088	10 07 54.75	+18 26 47.4	19.4	704
1999 CN ₉₅	1999 02 10.35585	10 02 27.76	+12 16 11.3	20.4	704	1999 CX ₉₅	1999 02 13.38489	10 07 53.97	+18 26 56.1	19.4	704
1999 CN ₉₅	1999 02 10.37679	10 02 26.91	+12 16 17.2	20.7	704	1999 CX ₉₅	1999 02 13.39886	10 07 53.15	+18 27 01.2	19.4	704
1999 CN ₉₅	1999 02 13.34935	10 00 08.24	+12 30 47.6	19.5	704	1999 CX ₉₅	1999 02 13.41287	10 07 52.33	+18 27 10.4	19.5	704
1999 CN ₉₅	1999 02 13.36334	10 00 07.63	+12 30 50.2	19.5	704	1999 CY ₉₅	* 1999 02 10.31501	10 04 32.71	+19 34 05.7	18.6	704
1999 CN ₉₅	1999 02 13.37731	10 00 06.87	+12 30 54.8	20.0	704	1999 CY ₉₅	1999 02 10.33613	10 04 31.46	+19 34 12.9	18.6	704
1999 CN ₉₅	1999 02 13.39131	10 00 06.26	+12 30 57.1	20.1	704	1999 CY ₉₅	1999 02 10.35711	10 04 30.19	+19 34 19.8	19.1	704
1999 CO ₉₅	* 1999 02 10.31373	10 04 51.70	+12 29 44.5	18.9	704	1999 CY ₉₅	1999 02 10.37806	10 04 29.10	+19 34 28.9	19.4	704
1999 CO ₉₅	1999 02 10.33486	10 04 50.42	+12 29 49.3	19.5	704	1999 CY ₉₅	1999 02 13.35509	10 01 40.94	+19 50 08.6	18.1	704
1999 CO ₉₅	1999 02 10.35585	10 04 48.96	+12 29 56.0	19.8	704	1999 CY ₉₅	1999 02 13.36904	10 01 40.03	+19 50 13.3	18.6	704
1999 CO ₉₅	1999 02 10.37679	10 04 47.68	+12 30 02.9	20.4	704	1999 CY ₉₅	1999 02 13.38304	10 01 39.24	+19 50 17.1	18.6	704
1999 CO ₉₅	1999 02 10.39788	10 04 46.28	+12 30 04.3	20.5	704	1999 CY ₉₅	1999 02 13.39701	10 01 38.46	+19 50 21.8	19.2	704
1999 CO ₉₅	1999 02 12.18994	10 02 56.81	+12 37 53.4	18.9 R	699	1999 CZ ₉₅	* 1999 02 10.31501	10 06 11.03	+20 37 10.5	18.8	704
1999 CO ₉₅	1999 02 12.21550	10 02 55.27	+12 37 58.2		699	1999 CZ ₉₅	1999 02 10.33613	10 06 09.71	+20 37 10.2	18.6	704
1999 CO ₉₅	1999 02 12.24104	10 02 53.48	+12 38 05.1		699	1999 CZ ₉₅	1999 02 10.35711	10 06 08.32	+20 37 11.0	18.8	704
1999 CO ₉₅	1999 02 13.35453	10 01 44.07	+12 42 54.8	19.2	704	1999 CZ ₉₅	1999 02 10.37806	10 06 06.96	+20 37 10.8	18.1	704
1999 CO ₉₅	1999 02 13.36848	10 01 43.23	+12 42 59.8	19.3	704	1999 CZ ₉₅	1999 02 13.35509	10 02 58.67	+20 37 53.9	18.6	704
1999 CO ₉₅	1999 02 13.38248	10 01 42.23	+12 43 04.2	19.9	704	1999 CZ ₉₅	1999 02 13.36904	10 02 57.68	+20 37 54.2	19.1	704
1999 CO ₉₅	1999 02 13.39646	10 01 41.50	+12 43 07.7	20.2	704	1999 CZ ₉₅	1999 02 13.38304	10 02 56.92	+20 37 53.0	18.9	704
1999 CP ₉₅	* 1999 02 10.31401	10 05 09.49	+11 23 51.7	19.7	704	1999 CZ ₉₅	1999 02 13.39701	10 02 55.97	+20 37 53.2	18.9	704
1999 CP ₉₅	1999 02 10.33514	10 05 08.43	+11 24 03.2	19.2	704	1999 CZ ₉₅	1999 02 13.41102	10 02 54.99	+20 37 53.4	19.1	704
1999 CP ₉₅	1999 02 10.35613	10 05 07.54	+11 24 12.3	19.2	704	1999 CA ₉₆	* 1999 02 10.31501	10 08 09.45	+19 49 42.5	18.6	704
1999 CP ₉₅	1999 02 10.37707	10 05 06.59	+11 24 21.0	19.5	704	1999 CA ₉₆	1999 02 10.33613	10 08 08.17	+19 49 42.8	18.7	704
1999 CP ₉₅	1999 02 13.34926	10 02 51.63	+11 45 51.2	18.6	704	1999 CA ₉₆	1999 02 10.35711	10 08 06.65	+19 49 44.1	19.3	704
1999 CP ₉₅	1999 02 13.36324	10 02 51.06	+11 45 57.2	18.6	704	1999 CA ₉₆	1999 02 10.37806	10 08 05.29	+19 49 47.5	18.7	704
1999 CP ₉₅	1999 02 13.37722	10 02 50.42	+11 46 01.9	18.9	704	1999 CA ₉₆	1999 02 13.35684	10 04 47.90	+19 52 49.2	19.6	704
1999 CP ₉₅	1999 02 13.39122	10 02 49.74	+11 46 10.7	18.7	704	1999 CA ₉₆	1999 02 13.38480	10 04 45.95	+19 52 49.5	18.9	704
1999 CP ₉₅	1999 02 13.40518	10 02 49.12	+11 46 15.1	18.7	704	1999 CA ₉₆	1999 02 13.39877	10 04 44.96	+19 52 53.0	19.2	704
1999 CQ ₉₅	* 1999 02 10.31428	10 14 25.69	+13 37 06.2	18.9	704	1999 CA ₉₆	1999 02 13.41278	10 04 43.90	+19 52 54.0	19.2	704
1999 CQ ₉₅	1999 02 10.33542	10 14 24.61	+13 37 20.0	20.0	704	1999 CB ₉₆	* 1999 02 10.31515	10 07 44.83	+20 59 05.9	19.0	704
1999 CQ ₉₅	1999 02 10.35641	10 14 23.50	+13 37 30.7	19.5	704	1999 CB ₉₆	1999 02 10.33626	10 07 43.56	+20 59 11.8	18.9	704
1999 CQ ₉₅	1999 02 10.37735	10 14 22.42	+13 37 42.1	19.7	704	1999 CB ₉₆	1999 02 10.35725	10 07 42.54	+20 59 16.5	18.9	704
1999 CQ ₉₅	1999 02 10.39843	10 14 21.33	+13 37 52.2	20.1	704	1999 CB ₉₆	1999 02 10.37820	10 07 41.33	+20 59 21.2	19.3	704
1999 CQ ₉₅	1999 02 13.35730	10 11 52.70	+14 05 14.1	19.7	704	1999 CB ₉₆	1999 02 13.35675	10 04 55.64	+21 12 16.2	18.9	704
1999 CQ ₉₅	1999 02 13.37124	10 11 51.95	+14 05 21.0	19.6	704	1999 CB ₉₆	1999 02 13.38471	10 04 53.93	+21 12 21.2	19.0	704
1999 CQ ₉₅	1999 02 13.38525	10 11 51.19	+14 05 27.9	19.5	704	1999 CB ₉₆	1999 02 13.39868	10 04 53.29	+21 12 26.5	19.0	704
1999 CQ ₉₅	1999 02 13.39923	10 11 50.27	+14 05 36.9	19.5	704	1999 CC ₉₆	* 1999 02 10.31543	10 00 39.14	+23 57 03.0	19.0	704
1999 CQ ₉₅	1999 02 13.41323	10 11 49.53	+14 05 42.7	19.5	704	1999 CC ₉₆	1999 02 10.33654	10 00 37.82	+23 57 09.8	19.5	704
1999 CR ₉₅	* 1999 02 10.31442	10 18 38.20	+14 52 30.0	19.3	704	1999 CC ₉₆	1999 02 10.35753	10 00 36.39	+23 57 17.9	19.2	704
1999 CR ₉₅	1999 02 10.33556	10 18 37.22	+14 52 38.4	19.4	704	1999 CC ₉₆	1999 02 10.37847	10 00 35.08	+23 57 26.1	19.7	704
1999 CR ₉₅	1999 02 10.35655	10 18 36.22	+14 52 46.2	19.4	704	1999 CC ₉₆	1999 02 13.35371	09 57 24.32	+24 14 42.9	19.2	704
1999 CR ₉₅	1999 02 10.37749	10 18 35.34	+14 52 54.9	19.4	704	1999 CC ₉₆	1999 02 13.36766	09 57 23.50	+24 14 47.6	19.3	704
1999 CR ₉₅	1999 02 13.35721	10 16 23.41	+15 12 26.2	19.0	704	1999 CC ₉₆	1999 02 13.38165	09 57 22.52	+24 14 52.4	18.9	704
1999 CR ₉₅	1999 02 13.37115	10 16 22.90	+15 12 33.0	19.3	704	1999 CC ₉₆	1999 02 13.39564	09 57 21.66	+24 14 57.3	18.9	704
1999 CR ₉₅	1999 02 13.38516	10 16 22.17	+15 12 39.2	19.1	704	1999 CD ₉₆	* 1999 02 10.31543	10 04 10.58	+23 43 52.4	18.0	704
1999 CR ₉₅	1999 02 13.39913	10 16 21.55	+15 12 43.8	19.1	704	1999 CD ₉₆	1999 02 10.33654	10 04 09.24	+23 44 00.5	18.9	704
1999 CS ₉₅	* 1999 02 10.31456	10 11 35.03	+16 16 33.9	18.3	704	1999 CD ₉₆	1999 02 10.35753	10 04 07.99	+23 44 08.7	19.1	704
1999 CS ₉₅	1999 02 10.33570	10 11 33.65	+16 16 38.5		704	1999 CD ₉₆	1999 02 10.37847	10 04 06.57	+23 44 15.6	19.3	704
1999 CS ₉₅	1999 02 10.35669	10 11 32.33	+16 16 43.8		704	1999 CD ₉₆	1999 02 10.39956	10 04 05.04	+23 44 24.8	19.8	704
1999 CS ₉₅	1999 02 10.37763	10 11 30.97	+16 16 47.3								

1999 MAR. 2

M.P.S. 3989

1999 CH ₉₆	1999 02 13.39795	10 04 04.40	+30 23 24.3	18.6	704	1999 CU ₉₆	1999 02 13.39904	10 14 55.73	+16 10 29.1	18.5	704
1999 CH ₉₆	1999 02 13.41195	10 04 03.36	+30 23 28.8	18.6	704	1999 CU ₉₆	1999 02 13.41305	10 14 54.78	+16 10 33.3	19.1	704
1999 CJ ₉₆	* 1999 02 10.31698	10 12 23.19	+25 29 25.0	18.9	704	1999 CV ₉₆	* 1999 02 10.31809	10 25 43.52	+14 59 39.9	19.0	704
1999 CJ ₉₆	1999 02 10.33808	10 12 22.02	+25 29 29.5	18.9	704	1999 CV ₉₆	1999 02 10.33918	10 25 42.30	+14 59 40.6	19.7	704
1999 CJ ₉₆	1999 02 10.35906	10 12 20.95	+25 29 34.0	19.1	704	1999 CV ₉₆	1999 02 10.36016	10 25 41.06	+14 59 44.9	19.4	704
1999 CJ ₉₆	1999 02 10.38001	10 12 19.64	+25 29 38.5	19.0	704	1999 CV ₉₆	1999 02 10.38111	10 25 39.63	+14 59 47.6	20.2	704
1999 CJ ₉₆	1999 02 13.35574	10 09 38.64	+25 38 26.0	18.5	704	1999 CV ₉₆	1999 02 13.35767	10 22 47.83	+15 05 59.4	19.3	704
1999 CJ ₉₆	1999 02 13.38369	10 09 37.00	+25 38 30.8	18.7	704	1999 CV ₉₆	1999 02 13.37162	10 22 46.90	+15 06 01.7	19.4	704
1999 CJ ₉₆	1999 02 13.39766	10 09 36.23	+25 38 32.4	19.0	704	1999 CV ₉₆	1999 02 13.38562	10 22 46.27	+15 06 04.1	19.3	704
1999 CK ₉₆	* 1999 02 10.31698	10 15 21.68	+25 01 42.5	18.4	704	1999 CV ₉₆	1999 02 13.39960	10 22 45.31	+15 06 04.2	19.3	704
1999 CK ₉₆	1999 02 10.33808	10 15 20.47	+25 01 51.8	18.8	704	1999 CV ₉₆	1999 02 18.58570	10 17 33.34	+15 16 16.0	19.2	V 566
1999 CK ₉₆	1999 02 10.35906	10 15 19.24	+25 02 01.1	18.8	704	1999 CV ₉₆	1999 02 18.59648	10 17 32.70	+15 16 17.3	19.1	V 566
1999 CK ₉₆	1999 02 10.38001	10 15 17.76	+25 02 09.4	18.7	704	1999 CV ₉₆	1999 02 18.60728	10 17 32.00	+15 16 18.2	19.4	V 566
1999 CK ₉₆	1999 02 10.40109	10 15 16.36	+25 02 19.6	19.6	704	1999 CW ₉₆	* 1999 02 10.31823	10 17 56.41	+13 47 04.9	19.0	704
1999 CK ₉₆	1999 02 13.35647	10 12 17.36	+25 22 30.0	18.3	704	1999 CW ₉₆	1999 02 10.33933	10 17 55.33	+13 47 10.8	19.3	704
1999 CK ₉₆	1999 02 13.37042	10 12 16.70	+25 22 34.6	18.2	704	1999 CW ₉₆	1999 02 10.36030	10 17 54.42	+13 47 16.4	19.3	704
1999 CK ₉₆	1999 02 13.38443	10 12 15.61	+25 22 39.1	17.9	704	1999 CW ₉₆	1999 02 10.38125	10 17 53.37	+13 47 23.4	20.0	704
1999 CK ₉₆	1999 02 13.39840	10 12 14.73	+25 22 44.7	17.9	704	1999 CW ₉₆	1999 02 10.40233	10 17 52.20	+13 47 27.4	20.5	704
1999 CK ₉₆	1999 02 13.41241	10 12 13.79	+25 22 49.8	18.4	704	1999 CW ₉₆	1999 02 13.35730	10 15 35.08	+14 00 27.2	19.2	704
1999 CL ₉₆	* 1999 02 10.31712	10 07 31.03	+23 27 56.2	18.5	704	1999 CW ₉₆	1999 02 13.37124	10 15 34.40	+14 00 28.6	19.0	704
1999 CL ₉₆	1999 02 10.33822	10 07 29.91	+23 28 01.3	18.6	704	1999 CW ₉₆	1999 02 13.38525	10 15 33.69	+14 00 33.3	18.9	704
1999 CL ₉₆	1999 02 10.35920	10 07 28.74	+23 28 05.3	18.8	704	1999 CW ₉₆	1999 02 13.39923	10 15 33.11	+14 00 37.8	18.9	704
1999 CL ₉₆	1999 02 10.38015	10 07 27.66	+23 28 10.7	18.8	704	1999 CW ₉₆	1999 02 13.41323	10 15 32.23	+14 00 38.7	19.6	704
1999 CL ₉₆	1999 02 13.35546	10 04 52.78	+23 38 23.1	17.3	704	1999 CX ₉₆	* 1999 02 10.31823	10 22 51.65	+13 29 54.8	19.1	704
1999 CL ₉₆	1999 02 13.36941	10 04 52.10	+23 38 24.8	17.3	704	1999 CX ₉₆	1999 02 10.33933	10 22 50.27	+13 30 02.1	19.2	704
1999 CL ₉₆	1999 02 13.38341	10 04 51.34	+23 38 28.8	17.9	704	1999 CX ₉₆	1999 02 10.36030	10 22 49.06	+13 30 06.7	19.5	704
1999 CL ₉₆	1999 02 13.39738	10 04 50.65	+23 38 31.9	19.1	704	1999 CX ₉₆	1999 02 10.38125	10 22 47.69	+13 30 13.5	19.8	704
1999 CM ₉₆	* 1999 02 10.31726	10 09 17.01	+22 20 24.3	19.6	704	1999 CX ₉₆	1999 02 10.40233	10 22 46.45	+13 30 17.7	20.2	704
1999 CM ₉₆	1999 02 10.33836	10 09 15.71	+22 20 28.9	19.3	704	1999 CX ₉₆	1999 02 13.35757	10 19 49.55	+13 44 25.6	19.0	704
1999 CM ₉₆	1999 02 10.35934	10 09 14.41	+22 20 29.3	19.5	704	1999 CX ₉₆	1999 02 13.37152	10 19 48.80	+13 44 30.3	19.0	704
1999 CM ₉₆	1999 02 10.38028	10 09 13.11	+22 20 33.9	19.6	704	1999 CX ₉₆	1999 02 13.38553	10 19 47.88	+13 44 35.0	19.0	704
1999 CM ₉₆	1999 02 13.35537	10 06 26.26	+22 26 43.7	19.0	704	1999 CX ₉₆	1999 02 18.58456	10 14 26.75	+14 09 09.9	19.4	V 566
1999 CM ₉₆	1999 02 13.36932	10 06 25.62	+22 26 46.0	19.0	704	1999 CX ₉₆	1999 02 18.59591	10 14 26.02	+14 09 12.7	19.4	V 566
1999 CM ₉₆	1999 02 13.38332	10 06 24.66	+22 26 48.6	19.0	704	1999 CX ₉₆	1999 02 18.60670	10 14 25.34	+14 09 15.9	19.4	V 566
1999 CM ₉₆	1999 02 13.39729	10 06 23.80	+22 26 50.2	19.4	704	1999 CY ₉₆	* 1999 02 10.31823	10 23 05.18	+13 53 50.8	19.5	704
1999 CN ₉₆	* 1999 02 10.31739	10 08 44.75	+21 15 11.1	19.3	704	1999 CY ₉₆	1999 02 10.33933	10 23 04.02	+13 53 58.8	19.4	704
1999 CN ₉₆	1999 02 10.33849	10 08 43.81	+21 15 24.6	19.5	704	1999 CY ₉₆	1999 02 10.36030	10 23 03.00	+13 54 05.2	19.4	704
1999 CN ₉₆	1999 02 10.35947	10 08 42.54	+21 15 35.4	20.0	704	1999 CY ₉₆	1999 02 10.38125	10 23 01.95	+13 54 13.9	19.3	704
1999 CN ₉₆	1999 02 10.38042	10 08 41.58	+21 15 52.0	19.2	704	1999 CY ₉₆	1999 02 10.40233	10 23 00.97	+13 54 21.0	19.8	704
1999 CN ₉₆	1999 02 13.35675	10 06 08.96	+21 45 25.4	19.0	704	1999 CY ₉₆	1999 02 13.35757	10 20 36.93	+14 12 57.6	18.3	704
1999 CN ₉₆	1999 02 13.37070	10 06 08.32	+21 45 32.3	19.0	704	1999 CY ₉₆	1999 02 13.37152	10 20 36.31	+14 13 02.3	18.7	704
1999 CN ₉₆	1999 02 13.38471	10 06 07.52	+21 45 41.4	18.6	704	1999 CY ₉₆	1999 02 13.38553	10 20 35.58	+14 13 06.9	19.2	704
1999 CN ₉₆	1999 02 13.39868	10 06 06.72	+21 45 50.6	18.6	704	1999 CY ₉₆	1999 02 13.39951	10 20 34.92	+14 13 13.8	19.5	704
1999 CO ₉₆	* 1999 02 10.31739	10 14 19.61	+20 52 53.7	18.9	704	1999 CZ ₉₆	* 1999 02 10.31836	10 16 31.70	+13 12 38.7	19.1	704
1999 CO ₉₆	1999 02 10.33849	10 14 18.55	+20 53 06.7	18.8	704	1999 CZ ₉₆	1999 02 10.33946	10 16 30.66	+13 12 47.8	19.1	704
1999 CO ₉₆	1999 02 10.35947	10 14 17.47	+20 53 20.3	18.9	704	1999 CZ ₉₆	1999 02 10.36044	10 16 29.66	+13 12 56.7	19.3	704
1999 CO ₉₆	1999 02 10.38042	10 14 16.35	+20 53 32.1	19.0	704	1999 CZ ₉₆	1999 02 10.38139	10 16 28.49	+13 13 06.1	19.9	704
1999 CO ₉₆	1999 02 13.35813	10 11 49.37	+21 22 05.7	18.9	704	1999 CZ ₉₆	1999 02 13.35730	10 14 03.77	+13 33 07.5	19.6	704
1999 CO ₉₆	1999 02 13.37208	10 11 48.60	+21 22 13.4	18.6	704	1999 CZ ₉₆	1999 02 13.37124	10 14 03.15	+13 33 12.2	19.2	704
1999 CO ₉₆	1999 02 13.38608	10 11 47.96	+21 22 20.5	18.6	704	1999 CZ ₉₆	1999 02 13.38525	10 14 02.25	+13 33 16.9	18.9	704
1999 CO ₉₆	1999 02 13.40006	10 11 47.16	+21 22 29.4	18.9	704	1999 CZ ₉₆	1999 02 13.39923	10 14 01.61	+13 33 22.0	18.9	704
1999 CO ₉₆	1999 02 13.41406	10 11 46.35	+21 22 37.4	18.9	704	1999 CA ₉₇	* 1999 02 10.31864	10 15 39.32	+09 59 54.4	18.4	704
1999 CP ₉₆	* 1999 02 10.31739	10 15 00.62	+20 44 08.1	18.6	704	1999 CA ₉₇	1999 02 10.33974	10 15 38.33	+10 00 01.0	18.5	704
1999 CP ₉₆	1999 02 10.33849	10 14 59.69	+20 44 20.5	19.0	704	1999 CA ₉₇	1999 02 10.36072	10 15 37.35	+10 00 07.6	18.5	704
1999 CP ₉₆	1999 02 10.35947	10 14 58.68	+20 44 29.6	19.0	704	1999 CA ₉₇	1999 02 10.38167	10 15 36.29	+10 00 14.8	19.4	704
1999 CP ₉₆	1999 02 10.38042	10 14 57.51	+20 44 42.2	19.1	704	1999 CA ₉₇	1999 02 10.40275	10 15 35.32	+10 00 18.7	19.6	704
1999 CP ₉₆	1999 02 13.35813	10 12 38.40	+21 10 00.4	19.0	704	1999 CA ₉₇	1999 02 16.30407	10 11 00.59	+10 28 59.9	18.0	704
1999 CP ₉₆	1999 02 13.38608	10 12 36.79	+21 10 15.6	19.3	704	1999 CA ₉₇	1999 02 16.32507	10 10 59.62	+10 29 06.2	18.4	704
1999 CP ₉₆	1999 02 13.40006	10 12 36.18	+21 10 20.3	19.3	704	1999 CA ₉₇	1999 02 16.34596	10 10 58.55	+10 29 12.5	18.4	704
1999 CP ₉₆	1999 02 13.41406	10 12 35.44	+21 10 25.3	19.4	704	1999 CA ₉₇	1999 02 16.36696	10 10 57.53	+10 29 19.0	18.4	704
1999 CQ ₉₆	* 1999 02 10.31754	10 11 26.49	+19 53 16.0	18.4	704	1999 CA ₉₇	1999 02 16.38786	10 10 56.54	+10 29 25.8	18.4	704
1999 CQ ₉₆	1999 02 10.33863	10 11 25.46	+19 53 28.1	18.8	704	1999 CA ₉₇	1999 02 18.58344	10 09 11.80	+10 40 16.2	17.8	V 566
1999 CQ ₉₆	1999 02 10.35961	10 11 24.34	+19 53 39.4	19.1	704	1999 CA ₉₇	1999 02 18.59421	10 09 11.27	+10 40 19.5	18.0	V 566
1999 CQ ₉₆	1999 02 10.38056	10 11 23.35	+19 53 50.9	19.0	704	1999 CA ₉₇	1999 02 18.60500	10 09 10.75	+10 40 22.7	18.0	V 566
1999 CQ ₉₆	1999 02 13.35684	10 08 55.37	+20 20 00.3	18.1	704	1999 CB ₉₇	* 1999 02 10.31864	10 20 20.79	+09 47 35.4	19.0	704
1999 CQ ₉₆	1999 02 13.37079	10 08 54.67	+20 20 08.4	18.2	704	1999 CB ₉₇	1999 02 10.33974	10 20 19.66	+09 47 44.5	19.1	704
1999 CQ ₉₆	1999 02 13.38480	10 08 53.80	+20 20 15.0	18.2	704	1999 CB ₉₇	1999 02 10.36072	10 20 18.71	+09 47 53.7	19.1	704
1999 CQ ₉₆	1999 02 13.39877	10 08 53.18	+20 20 23.4	18.4	704	1999 CB ₉₇	1999 02 13.34897	10 17 57.87	+10 10 49.8	18.9	704
1999 CQ ₉₆	1999 02 13.41278	10 08 52.40	+20 20 28.1	18.8	704	1999 CB ₉₇	1999 02 13.36296	10 17 57.26	+10 10 55.4	19.3	704
1999 CR ₉₆	* 1999 02 10.31768										

1999 CE ₉₇	1999 02 13.34906	10 17 31.27	+12 03 04.0	18.8	704	1999 CQ ₉₇	1999 02 13.37458	10 27 16.19	+27 28 38.6	18.7	704
1999 CE ₉₇	1999 02 13.36305	10 17 30.39	+12 03 08.8	18.8	704	1999 CQ ₉₇	1999 02 13.40254	10 27 14.50	+27 28 48.0	18.7	704
1999 CE ₉₇	1999 02 13.37703	10 17 29.47	+12 03 13.8	19.5	704	1999 CQ ₉₇	1999 02 13.41653	10 27 13.74	+27 28 51.6	18.8	704
1999 CE ₉₇	1999 02 13.40499	10 17 27.80	+12 03 25.4	20.1	704	1999 CR ₉₇	* 1999 02 10.32130	10 25 20.54	+26 24 09.7	18.3	704
1999 CE ₉₇	1999 02 18.58400	10 12 31.74	+12 35 36.5	19.4	V 566	1999 CR ₉₇	1999 02 10.34241	10 25 19.45	+26 24 14.8	18.4	704
1999 CE ₉₇	1999 02 18.59478	10 12 31.11	+12 35 39.9	19.5	V 566	1999 CR ₉₇	1999 02 10.36337	10 25 18.22	+26 24 19.4	19.5	704
1999 CE ₉₇	1999 02 18.60557	10 12 30.45	+12 35 44.2	19.2	V 566	1999 CR ₉₇	1999 02 10.38432	10 25 17.21	+26 24 25.8	19.5	704
1999 CF ₉₇	* 1999 02 10.31906	10 25 08.17	+13 56 51.6	19.2	704	1999 CR ₉₇	1999 02 13.36025	10 22 41.52	+26 36 33.0	19.1	704
1999 CF ₉₇	1999 02 10.34016	10 25 07.10	+13 57 00.8	19.5	704	1999 CR ₉₇	1999 02 13.38820	10 22 39.88	+26 36 39.5	18.7	704
1999 CF ₉₇	1999 02 10.36114	10 25 05.94	+13 57 10.1	19.3	704	1999 CR ₉₇	1999 02 13.40218	10 22 39.17	+26 36 42.7	18.7	704
1999 CF ₉₇	1999 02 13.35757	10 22 30.81	+14 18 54.9	19.4	704	1999 CR ₉₇	1999 02 13.41617	10 22 38.18	+26 36 43.1	18.9	704
1999 CF ₉₇	1999 02 13.37152	10 22 30.19	+14 19 03.7	19.1	704	1999 CS ₉₇	* 1999 02 10.32144	10 30 18.06	+24 29 36.6	19.2	704
1999 CF ₉₇	1999 02 13.38553	10 22 29.29	+14 19 08.6	19.1	704	1999 CS ₉₇	1999 02 10.34254	10 30 16.82	+24 29 45.0	18.5	704
1999 CF ₉₇	1999 02 13.39951	10 22 28.37	+14 19 13.5	19.5	704	1999 CS ₉₇	1999 02 10.36351	10 30 15.77	+24 29 54.2	18.5	704
1999 CF ₉₇	1999 02 18.58570	10 17 44.57	+14 56 46.1	20.2	V 566	1999 CS ₉₇	1999 02 13.36080	10 27 29.87	+24 47 53.1	18.6	704
1999 CF ₉₇	1999 02 18.59648	10 17 43.98	+14 56 50.5	19.3	V 566	1999 CS ₉₇	1999 02 13.37476	10 27 28.88	+24 47 57.8	18.9	704
1999 CF ₉₇	1999 02 18.60728	10 17 43.39	+14 56 55.1	19.3	V 566	1999 CS ₉₇	1999 02 13.38875	10 27 28.22	+24 48 02.4	19.3	704
1999 CG ₉₇	* 1999 02 10.31920	10 29 52.90	+14 59 07.5	18.9	704	1999 CS ₉₇	1999 02 13.40272	10 27 27.31	+24 48 07.1	19.3	704
1999 CG ₉₇	1999 02 10.34030	10 29 51.87	+14 59 18.9	19.3	704	1999 CT ₉₇	* 1999 02 10.32586	09 45 25.65	+19 20 32.7	19.2	704
1999 CG ₉₇	1999 02 10.36127	10 29 50.99	+14 59 30.3	19.3	704	1999 CT ₉₇	1999 02 10.34697	09 45 24.39	+19 20 39.8	18.5	704
1999 CG ₉₇	1999 02 10.38223	10 29 49.96	+14 59 41.1	19.6	704	1999 CT ₉₇	1999 02 10.36793	09 45 23.07	+19 20 45.6	19.0	704
1999 CG ₉₇	1999 02 12.44479	10 28 18.06	+15 17 57.2	18.4	R 699	1999 CT ₉₇	1999 02 12.27109	09 43 28.84	+19 30 55.4	19.0	699
1999 CG ₉₇	1999 02 12.45756	10 28 17.57	+15 18 03.0		699	1999 CT ₉₇	1999 02 12.29660	09 43 27.25	+19 31 04.2		699
1999 CG ₉₇	1999 02 12.47036	10 28 16.79	+15 18 11.9		699	1999 CT ₉₇	1999 02 12.32211	09 43 25.67	+19 31 11.9		699
1999 CG ₉₇	1999 02 13.35877	10 27 36.47	+15 26 02.3	18.7	704	1999 CT ₉₇	1999 02 13.30561	09 42 26.30	+19 36 16.5	18.7	704
1999 CG ₉₇	1999 02 13.38672	10 27 35.24	+15 26 18.5	19.5	704	1999 CT ₉₇	1999 02 13.31951	09 42 25.57	+19 36 22.6	18.2	704
1999 CG ₉₇	1999 02 13.40070	10 27 34.53	+15 26 27.5	19.3	704	1999 CT ₉₇	1999 02 13.33341	09 42 24.63	+19 36 27.1	18.2	704
1999 CG ₉₇	1999 02 13.41469	10 27 33.71	+15 26 32.2	19.3	704	1999 CT ₉₇	1999 02 13.34730	09 42 23.94	+19 36 31.6	18.9	704
1999 CH ₉₇	* 1999 02 10.31920	10 32 07.78	+15 37 46.1	19.1	704	1999 CU ₉₇	* 1999 02 10.35878	10 10 27.94	+27 34 40.5	18.1	704
1999 CH ₉₇	1999 02 10.34030	10 32 06.54	+15 37 51.4	19.9	704	1999 CU ₉₇	1999 02 10.37973	10 10 26.73	+27 34 51.8	18.3	704
1999 CH ₉₇	1999 02 10.36127	10 32 05.25	+15 37 56.2	19.9	704	1999 CU ₉₇	1999 02 10.40081	10 10 25.60	+27 35 02.5	18.4	704
1999 CH ₉₇	1999 02 13.35868	10 29 09.90	+15 50 22.9	19.5	704	1999 CU ₉₇	1999 02 13.35592	10 07 43.22	+28 01 19.4	17.8	704
1999 CH ₉₇	1999 02 13.38663	10 29 08.35	+15 50 29.8	19.7	704	1999 CU ₉₇	1999 02 13.36987	10 07 42.46	+28 01 27.6	17.8	704
1999 CH ₉₇	1999 02 13.40061	10 29 07.42	+15 50 34.5	19.8	704	1999 CU ₉₇	1999 02 13.38387	10 07 41.55	+28 01 34.4	18.2	704
1999 CJ ₉₇	* 1999 02 10.31934	10 28 03.18	+16 52 44.9	18.5	704	1999 CU ₉₇	1999 02 13.39785	10 07 40.78	+28 01 41.3	18.2	704
1999 CJ ₉₇	1999 02 10.34044	10 28 02.26	+16 52 55.4		704	1999 CU ₉₇	1999 02 13.41186	10 07 39.87	+28 01 49.0	18.2	704
1999 CJ ₉₇	1999 02 10.36141	10 28 01.20	+16 53 06.7		704	1999 CV ₉₇	* 1999 02 10.40630	10 33 50.08	+27 10 15.7	19.0	704
1999 CJ ₉₇	1999 02 10.38237	10 28 00.13	+16 53 16.2	19.8	704	1999 CV ₉₇	1999 02 10.42728	10 33 49.07	+27 10 23.7	18.4	704
1999 CJ ₉₇	1999 02 10.40345	10 27 59.16	+16 53 26.7	19.8	704	1999 CV ₉₇	1999 02 10.44821	10 33 48.01	+27 10 32.8	18.4	704
1999 CJ ₉₇	1999 02 12.44479	10 26 22.23	+17 10 34.4	17.4	R 699	1999 CV ₉₇	1999 02 10.49069	10 33 45.62	+27 10 46.7	19.3	704
1999 CJ ₉₇	1999 02 12.45756	10 26 21.59	+17 10 40.9		699	1999 CV ₉₇	1999 02 13.41775	10 31 24.56	+27 27 17.0	18.9	704
1999 CJ ₉₇	1999 02 12.47036	10 26 20.95	+17 10 46.2		699	1999 CV ₉₇	1999 02 13.43162	10 31 23.84	+27 27 22.6	18.9	704
1999 CJ ₉₇	1999 02 13.35859	10 25 38.23	+17 18 11.8	18.0	704	1999 CV ₉₇	1999 02 13.44578	10 31 23.20	+27 27 27.0	19.3	704
1999 CJ ₉₇	1999 02 13.37254	10 25 37.48	+17 18 18.4	18.4	704	1999 CV ₉₇	1999 02 13.45980	10 31 22.61	+27 27 31.7	19.3	704
1999 CJ ₉₇	1999 02 13.38654	10 25 36.78	+17 18 26.4	18.4	704	1999 CV ₉₇	1999 02 13.47377	10 31 21.80	+27 27 36.2	19.4	704
1999 CJ ₉₇	1999 02 13.40052	10 25 36.14	+17 18 31.6	18.5	704	1999 CW ₉₇	* 1999 02 10.40644	10 32 33.31	+26 06 22.3	18.6	704
1999 CJ ₉₇	1999 02 13.41451	10 25 35.41	+17 18 38.5	18.9	704	1999 CW ₉₇	1999 02 10.42742	10 32 32.31	+26 06 31.4	18.6	704
1999 CJ ₉₇	1999 02 18.60614	10 21 18.66	+18 01 18.5	17.9	V 566	1999 CW ₉₇	1999 02 10.44835	10 32 30.99	+26 06 40.5	18.7	704
1999 CJ ₉₇	1999 02 18.61645	10 21 18.14	+18 01 23.4	18.0	V 566	1999 CW ₉₇	1999 02 10.46989	10 32 29.67	+26 06 49.6	18.4	704
1999 CJ ₉₇	1999 02 18.62721	10 21 17.56	+18 01 28.7	17.8	V 566	1999 CW ₉₇	1999 02 10.49082	10 32 28.66	+26 06 55.5	18.4	704
1999 CK ₉₇	* 1999 02 10.31934	10 28 47.06	+16 29 22.1	19.1	704	1999 CW ₉₇	1999 02 13.36071	10 29 47.68	+26 24 17.9	18.9	704
1999 CK ₉₇	1999 02 10.34044	10 28 45.88	+16 29 31.4	19.7	704	1999 CW ₉₇	1999 02 13.38866	10 29 46.01	+26 24 27.4	18.7	704
1999 CK ₉₇	1999 02 10.36141	10 28 44.76	+16 29 45.2	19.7	704	1999 CW ₉₇	1999 02 13.40263	10 29 45.01	+26 24 32.1	18.6	704
1999 CK ₉₇	1999 02 13.37263	10 26 01.75	+16 56 01.4	19.0	704	1999 CW ₉₇	1999 02 13.41662	10 29 44.30	+26 24 35.6	18.6	704
1999 CK ₉₇	1999 02 13.38663	10 26 00.88	+16 56 08.7	19.3	704	1999 CX ₉₇	* 1999 02 10.40713	10 30 17.62	+20 33 44.1	18.6	704
1999 CK ₉₇	1999 02 13.40061	10 26 00.20	+16 56 15.0	19.2	704	1999 CX ₉₇	1999 02 10.42811	10 30 16.56	+20 33 52.9	18.7	704
1999 CK ₉₇	1999 02 13.41460	10 25 59.22	+16 56 24.1	19.2	704	1999 CX ₉₇	1999 02 10.44919	10 30 15.66	+20 34 04.0	18.8	704
1999 CK ₉₇	1999 02 18.58683	10 21 04.49	+17 41 10.6	19.4	V 566	1999 CX ₉₇	1999 02 10.47059	10 30 14.50	+20 34 13.5	18.7	704
1999 CK ₉₇	1999 02 18.59762	10 21 03.83	+17 41 16.0	19.7	V 566	1999 CX ₉₇	1999 02 10.49152	10 30 13.53	+20 34 23.1	18.7	704
1999 CK ₉₇	1999 02 18.60841	10 21 03.21	+17 41 22.0	19.0	V 566	1999 CX ₉₇	1999 02 13.35988	10 28 00.18	+20 56 35.4	18.4	704
1999 CL ₉₇	* 1999 02 10.31963	10 22 45.84	+18 43 45.7	19.0	704	1999 CX ₉₇	1999 02 13.37384	10 27 59.39	+20 56 40.1	18.6	704
1999 CL ₉₇	1999 02 10.34073	10 22 44.90	+18 43 58.5	19.9	704	1999 CX ₉₇	1999 02 13.38783	10 27 58.75	+20 56 49.1	18.1	704
1999 CL ₉₇	1999 02 10.36170	10 22 43.82	+18 44 08.7	20.0	704	1999 CX ₉₇	1999 02 13.40181	10 27 58.08	+20 56 53.2	18.1	704
1999 CL ₉₇	1999 02 10.38265	10 22 42.90	+18 44 17.4	20.5	704	1999 CY ₉₇	* 1999 02 10.40754	10 34 00.28	+16 09 40.4	19.2	704
1999 CL ₉₇	1999 02 13.37244	10 20 30.95	+19 08 18.2	19.5	704	1999 CY ₉₇	1999 02 10.42852	10 33 59.34	+16 09 45.1	18.9	704
1999 CL ₉₇	1999 02 13.38645	10 20 30.40	+19 08 25.8	19.6	704	1999 CY ₉₇	1999 02 10.44960	10 33 58.40	+16 09 46.6	18.9	704
1999 CL ₉₇	1999 02 13.40042	10 20 29.83	+19 08 31.8	19.6	704	1999 CY ₉₇	1999 02 10.47100	10 33 57.20	+16 09 51.0	19.2	704
1999 CM ₉₇	* 1999 02 10.31977	10 18 34.22	+20 18 12.3	19.1	704	1999 CY ₉₇	1999 02 10.49193	10 33 56.16	+16 09 54.8	19.4	704
1999 CM ₉₇	1999 02 10.34087	10 18 33.11	+20 18 16.9	19.6	704	1999 CY ₉₇	1999 02 13.35951	10 31 36.50	+16 18 27.3	18.8	704
1999 CM ₉₇	1999 02 10.36184	10 18 31.93	+20 18 23.3	19							

1999 CC ₉₈	1999 02 10.42907	10 27 08.19	+11 55 10.8	19.0	704	1999 CO ₉₈	1999 02 10.45195	10 44 15.55	+10 42 17.4	18.7	704
1999 CC ₉₈	1999 02 10.45015	10 27 07.22	+11 55 14.3	19.0	704	1999 CO ₉₈	1999 02 10.47337	10 44 14.32	+10 42 21.0	19.2	704
1999 CC ₉₈	1999 02 10.47156	10 27 06.19	+11 55 19.9	19.4	704	1999 CO ₉₈	1999 02 10.49429	10 44 13.38	+10 42 24.6	19.2	704
1999 CC ₉₈	1999 02 12.44862	10 25 30.14	+12 02 27.4	18.2	R	1999 CO ₉₈	1999 02 12.34144	10 42 38.41	+10 47 10.1	18.1	R
1999 CC ₉₈	1999 02 12.46140	10 25 29.34	+12 02 31.5		699	1999 CO ₉₈	1999 02 12.36944	10 42 36.81	+10 47 14.1		699
1999 CC ₉₈	1999 02 12.47419	10 25 28.77	+12 02 33.7		699	1999 CO ₉₈	1999 02 12.39567	10 42 35.41	+10 47 17.2		699
1999 CC ₉₈	1999 02 13.35914	10 24 44.76	+12 05 50.0	18.6	704	1999 CO ₉₈	1999 02 13.41966	10 41 40.53	+10 50 00.1		704
1999 CC ₉₈	1999 02 13.37310	10 24 44.16	+12 05 53.9	19.2	704	1999 CO ₉₈	1999 02 13.43367	10 41 39.69	+10 50 03.3	18.3	704
1999 CC ₉₈	1999 02 13.38709	10 24 43.25	+12 05 54.6	19.3	704	1999 CO ₉₈	1999 02 13.44769	10 41 39.03	+10 50 05.6	19.2	704
1999 CC ₉₈	1999 02 13.40107	10 24 42.65	+12 05 59.0	19.6	704	1999 CO ₉₈	1999 02 13.46174	10 41 38.13	+10 50 07.8	18.9	704
1999 CC ₉₈	1999 02 13.41506	10 24 42.01	+12 06 03.5	19.7	704	1999 CO ₉₈	1999 02 13.47569	10 41 37.48	+10 50 09.5	18.9	704
1999 CD ₉₈	* 1999 02 10.40837	10 26 38.10	+09 17 07.2	18.8	704	1999 CP ₉₈	* 1999 02 10.41018	10 47 38.94	+13 07 19.0	18.9	704
1999 CD ₉₈	1999 02 10.42935	10 26 37.15	+09 17 15.7	19.0	704	1999 CP ₉₈	1999 02 10.45223	10 47 37.17	+13 07 50.6	18.3	704
1999 CD ₉₈	1999 02 10.45043	10 26 36.21	+09 17 25.5	19.1	704	1999 CP ₉₈	1999 02 10.47365	10 47 36.19	+13 08 06.4	19.9	704
1999 CD ₉₈	1999 02 10.47184	10 26 35.21	+09 17 34.1	19.0	704	1999 CP ₉₈	1999 02 10.49457	10 47 35.36	+13 08 22.2	18.7	704
1999 CD ₉₈	1999 02 10.49276	10 26 34.42	+09 17 42.6	19.2	704	1999 CP ₉₈	1999 02 13.41939	10 45 30.18	+13 44 23.0	18.9	704
1999 CD ₉₈	1999 02 12.33819	10 25 11.67	+09 30 20.4	18.0	R	1999 CP ₉₈	1999 02 13.43340	10 45 29.55	+13 44 32.4	18.9	704
1999 CD ₉₈	1999 02 12.36759	10 25 10.24	+09 30 33.6		699	1999 CP ₉₈	1999 02 13.44742	10 45 28.90	+13 44 41.5	19.1	704
1999 CD ₉₈	1999 02 12.37202	10 25 10.04	+09 30 34.5	18.5	704	1999 CP ₉₈	1999 02 13.46146	10 45 28.35	+13 44 52.5	19.0	704
1999 CD ₉₈	1999 02 12.38952	10 25 09.09	+09 30 43.7	19.7	704	1999 CP ₉₈	1999 02 13.47541	10 45 27.66	+13 45 01.2	19.0	704
1999 CD ₉₈	1999 02 12.39311	10 25 09.17	+09 30 42.7		699	1999 CQ ₉₈	* 1999 02 10.41032	10 48 17.64	+14 31 58.4	17.9	704
1999 CD ₉₈	1999 02 12.40700	10 25 08.34	+09 30 48.4	18.7	704	1999 CQ ₉₈	1999 02 10.43130	10 48 16.45	+14 32 06.1	18.4	704
1999 CD ₉₈	1999 02 12.44209	10 25 06.77	+09 31 02.4	19.2	704	1999 CQ ₉₈	1999 02 10.45237	10 48 15.22	+14 32 14.5		704
1999 CE ₉₈	* 1999 02 10.40837	10 28 13.30	+08 47 46.9	19.0	704	1999 CQ ₉₈	1999 02 10.47379	10 48 14.04	+14 32 23.3	18.8	704
1999 CE ₉₈	1999 02 10.42935	10 28 12.23	+08 47 51.6	19.6	704	1999 CQ ₉₈	1999 02 10.49471	10 48 12.79	+14 32 32.8	18.8	704
1999 CE ₉₈	1999 02 10.45043	10 28 11.17	+08 47 56.3	19.6	704	1999 CQ ₉₈	1999 02 13.41865	10 45 28.49	+14 52 00.9	17.9	704
1999 CE ₉₈	1999 02 10.49276	10 28 09.01	+08 48 03.3	19.8	704	1999 CQ ₉₈	1999 02 13.43266	10 45 27.60	+14 52 06.8	18.2	704
1999 CE ₉₈	1999 02 16.30421	10 23 14.50	+09 07 45.9	18.8	704	1999 CQ ₉₈	1999 02 13.44669	10 45 26.85	+14 52 12.7	18.1	704
1999 CE ₉₈	1999 02 16.32522	10 23 13.31	+09 07 51.1	19.0	704	1999 CQ ₉₈	1999 02 13.46072	10 45 25.99	+14 52 18.0	18.1	704
1999 CE ₉₈	1999 02 16.34611	10 23 12.15	+09 07 55.9	19.2	704	1999 CQ ₉₈	1999 02 13.47467	10 45 25.17	+14 52 22.3	18.3	704
1999 CE ₉₈	1999 02 16.36710	10 23 10.85	+09 08 03.1	19.5	704	1999 CR ₉₈	* 1999 02 10.41060	10 38 21.66	+16 07 33.2	18.5	704
1999 CF ₉₈	* 1999 02 10.40837	10 28 20.98	+08 42 25.3	19.4	704	1999 CR ₉₈	1999 02 10.45265	10 38 19.32	+16 07 55.4	18.5	704
1999 CF ₉₈	1999 02 10.45043	10 28 18.85	+08 42 34.7	19.3	704	1999 CR ₉₈	1999 02 10.47407	10 38 18.19	+16 08 07.1	18.7	704
1999 CF ₉₈	1999 02 10.47184	10 28 17.72	+08 42 38.8	19.7	704	1999 CR ₉₈	1999 02 10.49499	10 38 16.83	+16 08 19.9	19.3	704
1999 CF ₉₈	1999 02 16.32522	10 23 30.38	+09 06 45.2	19.0	704	1999 CR ₉₈	1999 02 12.44734	10 36 27.89	+16 25 53.8		699
1999 CF ₉₈	1999 02 16.34611	10 23 29.40	+09 06 49.0	19.0	704	1999 CR ₉₈	1999 02 12.46012	10 36 27.15	+16 25 59.9		699
1999 CF ₉₈	1999 02 16.36710	10 23 28.28	+09 06 53.7	18.8	704	1999 CR ₉₈	1999 02 12.47222	10 36 26.39	+16 26 07.9		699
1999 CF ₉₈	1999 02 16.38800	10 23 27.25	+09 06 58.0	18.8	704	1999 CR ₉₈	1999 02 13.35951	10 35 35.90	+16 34 04.4	18.1	704
1999 CG ₉₈	* 1999 02 10.40865	10 31 04.37	+11 07 06.1	19.6	704	1999 CR ₉₈	1999 02 13.37346	10 35 35.07	+16 34 10.2	18.1	704
1999 CG ₉₈	1999 02 10.42963	10 31 03.17	+11 07 12.0	19.4	704	1999 CR ₉₈	1999 02 13.38745	10 35 34.27	+16 34 17.9	18.3	704
1999 CG ₉₈	1999 02 10.45071	10 31 02.24	+11 07 20.1	19.9	704	1999 CR ₉₈	1999 02 13.40144	10 35 33.41	+16 34 24.4	18.2	704
1999 CG ₉₈	1999 02 13.35914	10 28 42.11	+11 21 39.8	19.3	704	1999 CR ₉₈	1999 02 13.41543	10 35 32.51	+16 34 32.1	18.2	704
1999 CG ₉₈	1999 02 13.37310	10 28 41.35	+11 21 44.8	18.8	704	1999 CS ₉₈	* 1999 02 10.41060	10 39 37.44	+15 52 14.1	19.3	704
1999 CG ₉₈	1999 02 13.38709	10 28 40.59	+11 21 48.5	18.8	704	1999 CS ₉₈	1999 02 10.43158	10 39 36.51	+15 52 27.6	19.0	704
1999 CG ₉₈	1999 02 13.40107	10 28 39.86	+11 21 51.9	19.1	704	1999 CS ₉₈	1999 02 10.45265	10 39 35.57	+15 52 42.5	19.2	704
1999 CG ₉₈	1999 02 13.41506	10 28 39.05	+11 21 56.5	19.3	704	1999 CS ₉₈	1999 02 10.47407	10 39 34.65	+15 52 58.4	19.8	704
1999 CG ₉₈	1999 02 20.29508	10 22 46.84	+11 56 43.7	17.7	R	1999 CS ₉₈	1999 02 12.44734	10 38 10.14	+16 16 48.0		699
1999 CG ₉₈	1999 02 20.31844	10 22 45.51	+11 56 50.0	17.4	R	1999 CS ₉₈	1999 02 12.46012	10 38 09.58	+16 16 56.9		699
1999 CG ₉₈	1999 02 20.34152	10 22 44.28	+11 56 56.9	17.6	R	1999 CS ₉₈	1999 02 12.47222	10 38 09.00	+16 17 06.8		699
1999 CG ₉₈	1999 02 21.29419	10 21 54.40	+12 01 44.6	17.3	R	1999 CS ₉₈	1999 02 13.35951	10 37 30.04	+16 27 50.0	19.0	704
1999 CG ₉₈	1999 02 21.31763	10 21 53.17	+12 01 51.3	17.4	R	1999 CS ₉₈	1999 02 13.37346	10 37 29.14	+16 27 59.2	19.0	704
1999 CG ₉₈	1999 02 21.34081	10 21 51.83	+12 01 58.1	17.9	R	1999 CS ₉₈	1999 02 13.38745	10 37 28.61	+16 28 09.1	19.0	704
1999 CH ₉₈	* 1999 02 10.40865	10 32 04.71	+11 42 27.2	19.1	704	1999 CS ₉₈	1999 02 13.40144	10 37 27.96	+16 28 17.5	19.1	704
1999 CH ₉₈	1999 02 10.42963	10 32 03.69	+11 42 34.4	19.1	704	1999 CS ₉₈	1999 02 13.41543	10 37 27.29	+16 28 27.2	19.1	704
1999 CH ₉₈	1999 02 10.45071	10 32 02.58	+11 42 40.3	19.0	704	1999 CT ₉₈	* 1999 02 10.41060	10 41 06.20	+16 42 24.8	19.3	704
1999 CH ₉₈	1999 02 10.47212	10 32 01.67	+11 42 48.1	19.6	704	1999 CT ₉₈	1999 02 10.43158	10 41 05.26	+16 42 34.1	19.2	704
1999 CH ₉₈	1999 02 13.35914	10 29 43.55	+11 57 17.5	19.0	704	1999 CT ₉₈	1999 02 10.45265	10 41 04.32	+16 42 43.1	19.2	704
1999 CH ₉₈	1999 02 13.37310	10 29 42.94	+11 57 21.3	19.6	704	1999 CT ₉₈	1999 02 10.47407	10 41 03.00	+16 42 55.7	19.6	704
1999 CH ₉₈	1999 02 13.38709	10 29 42.03	+11 57 26.8	19.7	704	1999 CT ₉₈	1999 02 13.36133	10 38 44.92	+17 05 29.8	19.0	704
1999 CH ₉₈	1999 02 13.40107	10 29 41.42	+11 57 31.3	19.6	704	1999 CT ₉₈	1999 02 13.37530	10 38 44.29	+17 05 34.3	19.0	704
1999 CJ ₉₈	* 1999 02 10.40865	10 35 15.12	+12 07 09.4	19.0	704	1999 CT ₉₈	1999 02 13.38929	10 38 43.66	+17 05 41.5	19.1	704
1999 CJ ₉₈	1999 02 10.42963	10 35 14.02	+12 07 21.0	19.3	704	1999 CT ₉₈	1999 02 13.40326	10 38 42.85	+17 05 48.1	19.1	704
1999 CJ ₉₈	1999 02 10.45071	10 35 12.94	+12 07 30.8	19.6	704	1999 CT ₉₈	1999 02 13.41725	10 38 42.08	+17 05 52.9	19.3	704
1999 CJ ₉₈	1999 02 10.47212	10 35 11.73	+12 07 43.2	19.6	704	1999 CU ₉₈	* 1999 02 10.41060	10 43 34.17	+16 29 57.9	18.5	704
1999 CJ ₉₈	1999 02 12.44990	10 33 28.05	+12 24 37.0	18.8	R	1999 CU ₉₈	1999 02 10.43158	10 43 33.19	+16 30 07.1	18.5	704
1999 CJ ₉₈	1999 02 12.46267	10 33 27.29	+12 24 42.8		699	1999 CU ₉₈	1999 02 10.45265	10 43 32.24	+16 30 15.2	18.7	704
1999 CJ ₉₈	1999 02 12.47546	10 33 26.68	+12 24 48.1		699	1999 CU ₉₈	1999 02 10.47407	10 43 31.33	+16 30 25.4	19.4	704
1999 CJ ₉₈	1999 02 13.35923	10 32 39.50	+12 32 23.8	18.5	704	1999 CU ₉₈	1999 02 13.41856	10 41 14.33	+16 50 33.0	19.0	704
1999 CJ ₉₈	1999 02 13.37319	10 32 38.73	+12 32 32.6	18.5	704	1999 CU ₉₈	1999 02 13.46062	10 41 12.46	+16 50 51.1	18.9	704
1999 CJ ₉₈	1999 02 13.38718	10 32 37.91	+12 32 38.2	18.9	704	1999 CV ₉₈	1999 02 13.47458	10 41 11.36	+16 50 56.0</		

1999 CZ ₉₈	1999 02 10.45489	10 41 25.33	+21 44 40.5	17.9	704	1999 CN ₉₉	* 1999 02 10.41448	10 54 23.72	+07 56 15.3	19.2	704
1999 CZ ₉₈	1999 02 10.47630	10 41 24.30	+21 44 47.9	18.3	704	1999 CN ₉₉	1999 02 10.43548	10 54 22.75	+07 56 24.5	19.2	704
1999 CZ ₉₈	1999 02 13.43199	10 38 42.37	+22 04 36.8	19.0	704	1999 CN ₉₉	1999 02 10.45704	10 54 21.55	+07 56 33.8	19.0	704
1999 CZ ₉₈	1999 02 13.44614	10 38 41.56	+22 04 40.7	18.7	704	1999 CN ₉₉	1999 02 10.47795	10 54 20.39	+07 56 39.3	20.1	704
1999 CZ ₉₈	1999 02 13.46017	10 38 40.81	+22 04 46.1	18.7	704	1999 CN ₉₉	1999 02 13.34839	10 51 48.62	+08 15 30.4	19.5	704
1999 CZ ₉₈	1999 02 13.47413	10 38 39.82	+22 04 50.8	19.0	704	1999 CN ₉₉	1999 02 13.36238	10 51 48.03	+08 15 38.7	19.5	704
1999 CA ₉₉	* 1999 02 10.41296	10 43 43.59	+19 49 20.1	19.1	704	1999 CN ₉₉	1999 02 13.37635	10 51 47.27	+08 15 45.6	19.5	704
1999 CA ₉₉	1999 02 10.43396	10 43 42.33	+19 49 26.6	19.0	704	1999 CO ₉₉	* 1999 02 10.41462	10 52 20.74	+09 29 23.1	18.0	704
1999 CA ₉₉	1999 02 10.47643	10 43 40.13	+19 49 40.5	19.2	704	1999 CO ₉₉	1999 02 10.43562	10 52 19.61	+09 29 24.0	18.3	704
1999 CA ₉₉	1999 02 10.49775	10 43 38.55	+19 49 47.6	19.4	704	1999 CO ₉₉	1999 02 10.45718	10 52 18.43	+09 29 23.9	18.0	704
1999 CA ₉₉	1999 02 13.41828	10 41 00.64	+20 05 33.1	19.2	704	1999 CO ₉₉	1999 02 10.47809	10 52 17.35	+09 29 23.7	18.4	704
1999 CA ₉₉	1999 02 13.44632	10 40 59.04	+20 05 42.4	19.0	704	1999 CO ₉₉	1999 02 10.49941	10 52 16.17	+09 29 24.2	18.4	704
1999 CA ₉₉	1999 02 13.46035	10 40 58.24	+20 05 44.8	19.5	704	1999 CO ₉₉	1999 02 12.34398	10 50 37.71	+09 29 43.9	16.8 R	699
1999 CA ₉₉	1999 02 13.47431	10 40 57.40	+20 05 51.8	19.5	704	1999 CO ₉₉	1999 02 12.37271	10 50 36.07	+09 29 44.3		699
1999 CB ₉₉	* 1999 02 10.41337	10 48 27.96	+16 54 25.5	19.2	704	1999 CO ₉₉	1999 02 12.39823	10 50 34.61	+09 29 44.6		699
1999 CB ₉₉	1999 02 10.43437	10 48 27.00	+16 54 26.0	19.2	704	1999 CO ₉₉	1999 02 13.41985	10 49 38.10	+09 29 59.4	17.4	704
1999 CB ₉₉	1999 02 10.47685	10 48 24.91	+16 54 33.8	19.6	704	1999 CO ₉₉	1999 02 13.43386	10 49 37.31	+09 30 00.4	17.7	704
1999 CB ₉₉	1999 02 10.49816	10 48 23.65	+16 54 32.6	19.6	704	1999 CO ₉₉	1999 02 13.44787	10 49 36.53	+09 29 59.8	18.2	704
1999 CB ₉₉	1999 02 13.42040	10 45 57.28	+17 00 19.6	19.0	704	1999 CO ₉₉	1999 02 13.46192	10 49 35.74	+09 29 59.5	17.7	704
1999 CB ₉₉	1999 02 13.44843	10 45 56.03	+17 00 25.6	19.3	704	1999 CO ₉₉	1999 02 13.47588	10 49 34.85	+09 29 59.2	17.7	704
1999 CB ₉₉	1999 02 13.46248	10 45 55.20	+17 00 27.2	19.4	704	1999 CP ₉₉	* 1999 02 10.41462	10 57 57.17	+08 56 35.7	19.3	704
1999 CC ₉₉	* 1999 02 10.41365	10 54 50.50	+13 42 03.3	18.5	704	1999 CP ₉₉	1999 02 10.43562	10 57 56.16	+08 56 40.4	19.8	704
1999 CC ₉₉	1999 02 10.43464	10 54 49.58	+13 42 14.2	18.5	704	1999 CP ₉₉	1999 02 10.45718	10 57 55.02	+08 56 45.2	19.2	704
1999 CC ₉₉	1999 02 10.45621	10 54 48.67	+13 42 26.4	19.1	704	1999 CP ₉₉	1999 02 10.47809	10 57 54.12	+08 56 47.1	19.7	704
1999 CC ₉₉	1999 02 10.47712	10 54 47.76	+13 42 36.8	19.5	704	1999 CP ₉₉	1999 02 13.42249	10 55 29.55	+09 06 38.0	18.8	704
1999 CC ₉₉	1999 02 13.42021	10 52 42.47	+14 08 47.6	18.6	704	1999 CP ₉₉	1999 02 13.43654	10 55 28.64	+09 06 42.7	18.8	704
1999 CC ₉₉	1999 02 13.43423	10 52 41.86	+14 08 56.7	19.2	704	1999 CP ₉₉	1999 02 13.45053	10 55 28.03	+09 06 47.4	19.0	704
1999 CC ₉₉	1999 02 13.44824	10 52 41.24	+14 09 03.8	19.2	704	1999 CP ₉₉	1999 02 13.46459	10 55 27.24	+09 06 48.4	19.0	704
1999 CC ₉₉	1999 02 13.46229	10 52 40.52	+14 09 09.0	19.4	704	1999 CP ₉₉	1999 02 13.47854	10 55 26.49	+09 06 51.8	19.0	704
1999 CD ₉₉	* 1999 02 10.41378	10 57 58.67	+12 45 18.1	18.9	704	1999 CQ ₉₉	* 1999 02 10.41490	10 57 59.10	+11 02 09.3	19.6	704
1999 CD ₉₉	1999 02 10.43478	10 57 58.15	+12 45 32.5	19.6	704	1999 CQ ₉₉	1999 02 10.43590	10 57 58.04	+11 02 15.5	19.2	704
1999 CD ₉₉	1999 02 10.45634	10 57 57.50	+12 45 50.0	19.2	704	1999 CQ ₉₉	1999 02 10.45746	10 57 57.07	+11 02 24.7	19.5	704
1999 CD ₉₉	1999 02 10.47726	10 57 56.91	+12 46 08.3	19.6	704	1999 CQ ₉₉	1999 02 10.47837	10 57 56.07	+11 02 30.9	20.1	704
1999 CD ₉₉	1999 02 13.42021	10 56 32.43	+13 25 28.1	18.6	704	1999 CQ ₉₉	1999 02 13.42003	10 55 27.62	+11 19 41.1	18.8	704
1999 CD ₉₉	1999 02 13.43423	10 56 32.01	+13 25 41.6	19.0	704	1999 CQ ₉₉	1999 02 13.43405	10 55 27.01	+11 19 45.8	18.8	704
1999 CD ₉₉	1999 02 13.44824	10 56 31.53	+13 25 50.8	19.2	704	1999 CQ ₉₉	1999 02 13.44806	10 55 26.09	+11 19 50.5	19.5	704
1999 CD ₉₉	1999 02 13.46229	10 56 31.18	+13 26 03.5	18.8	704	1999 CR ₉₉	* 1999 02 10.41490	10 59 36.14	+11 41 57.4	18.7	704
1999 CE ₉₉	* 1999 02 10.41378	10 58 44.17	+12 40 55.4	19.2	704	1999 CR ₉₉	1999 02 10.43590	10 59 35.26	+11 42 03.6	18.6	704
1999 CE ₉₉	1999 02 10.43478	10 58 43.13	+12 41 02.4	19.8	704	1999 CR ₉₉	1999 02 10.45746	10 59 34.34	+11 42 10.4	18.6	704
1999 CE ₉₉	1999 02 10.45634	10 58 42.06	+12 41 07.1	19.9	704	1999 CR ₉₉	1999 02 10.47837	10 59 33.48	+11 42 16.7	18.7	704
1999 CE ₉₉	1999 02 10.47726	10 58 40.99	+12 41 15.4	19.5	704	1999 CR ₉₉	1999 02 10.49969	10 59 32.59	+11 42 23.2	18.7	704
1999 CE ₉₉	1999 02 13.42012	10 56 19.14	+12 56 05.2	18.7	704	1999 CR ₉₉	1999 02 13.42231	10 57 27.12	+11 57 11.1	17.4	704
1999 CE ₉₉	1999 02 13.44815	10 56 17.71	+12 56 14.5	18.9	704	1999 CR ₉₉	1999 02 13.43636	10 57 26.53	+11 57 15.1		704
1999 CE ₉₉	1999 02 13.46220	10 56 16.94	+12 56 19.2	18.9	704	1999 CR ₉₉	1999 02 13.45035	10 57 25.86	+11 57 19.4	17.6	704
1999 CE ₉₉	1999 02 13.47615	10 56 16.29	+12 56 23.8	19.3	704	1999 CR ₉₉	1999 02 13.46440	10 57 25.23	+11 57 24.1	17.7	704
1999 CF ₉₉	* 1999 02 10.41392	10 52 01.90	+11 34 49.2	19.0	704	1999 CR ₉₉	1999 02 13.47836	10 57 24.54	+11 57 27.6	18.4	704
1999 CF ₉₉	1999 02 10.43492	10 52 00.77	+11 34 53.3	19.1	704	1999 CS ₉₉	* 1999 02 10.41523	11 01 24.51	+13 33 17.7	18.5	704
1999 CF ₉₉	1999 02 10.45648	10 51 59.77	+11 34 56.3	19.2	704	1999 CS ₉₉	1999 02 10.43618	11 01 23.75	+13 33 26.8	18.6	704
1999 CF ₉₉	1999 02 10.47740	10 51 58.85	+11 34 58.8	19.3	704	1999 CS ₉₉	1999 02 10.45773	11 01 22.89	+13 33 36.0	18.6	704
1999 CF ₉₉	1999 02 10.49871	10 51 57.84	+11 35 03.5	19.3	704	1999 CS ₉₉	1999 02 10.47865	11 01 22.19	+13 33 45.0	19.1	704
1999 CF ₉₉	1999 02 13.41957	10 49 42.40	+11 42 31.3	17.9	704	1999 CS ₉₉	1999 02 13.42213	10 59 32.53	+13 55 01.8	18.5	704
1999 CF ₉₉	1999 02 13.43358	10 49 41.81	+11 42 31.7	17.9	704	1999 CS ₉₉	1999 02 13.43617	10 59 31.96	+13 55 09.2	18.5	704
1999 CF ₉₉	1999 02 13.44760	10 49 40.97	+11 42 35.2	18.2	704	1999 CS ₉₉	1999 02 13.45016	10 59 31.42	+13 55 13.9	19.0	704
1999 CF ₉₉	1999 02 13.46165	10 49 40.30	+11 42 36.4	18.2	704	1999 CS ₉₉	1999 02 13.46422	10 59 31.04	+13 55 22.9	19.0	704
1999 CF ₉₉	1999 02 13.47560	10 49 39.57	+11 42 40.2	18.8	704	1999 CT ₉₉	* 1999 02 10.41579	10 48 41.81	+18 51 58.3	18.7	704
1999 CG ₉₉	* 1999 02 10.41392	10 52 42.20	+11 03 09.9	19.0	704	1999 CT ₉₉	1999 02 10.43674	10 48 40.55	+18 52 10.1	19.0	704
1999 CG ₉₉	1999 02 10.43492	10 52 41.06	+11 03 10.7	19.3	704	1999 CT ₉₉	1999 02 10.45830	10 48 39.28	+18 52 21.3	19.1	704
1999 CG ₉₉	1999 02 10.45648	10 52 39.87	+11 03 14.8	19.1	704	1999 CT ₉₉	1999 02 10.47921	10 48 38.02	+18 52 35.0	19.2	704
1999 CG ₉₉	1999 02 10.47740	10 52 38.77	+11 03 16.9	20.1	704	1999 CT ₉₉	1999 02 13.41838	10 45 49.30	+19 19 33.2	19.0	704
1999 CG ₉₉	1999 02 13.41957	10 49 57.93	+11 08 15.1	17.7	704	1999 CT ₉₉	1999 02 13.43240	10 45 48.36	+19 19 38.7	19.0	704
1999 CG ₉₉	1999 02 13.43358	10 49 57.00	+11 08 15.6	17.7	704	1999 CT ₉₉	1999 02 13.46044	10 45 46.48	+19 19 54.3	19.5	704
1999 CG ₉₉	1999 02 13.44760	10 49 56.12	+11 08 17.6	18.7	704	1999 CT ₉₉	1999 02 13.47440	10 45 45.82	+19 20 01.8	19.5	704
1999 CG ₉₉	1999 02 13.47560	10 49 54.42	+11 08 20.2	18.7	704	1999 CU ₉₉	* 1999 02 10.41593	10 45 35.70	+19 28 37.1	18.9	704
1999 CH ₉₉	* 1999 02 10.41434	10 43 23.26	+07 38 25.8	19.5	704	1999 CU ₉₉	1999 02 10.43689	10 45 34.54	+19 28 46.3	18.7	704
1999 CH ₉₉	1999 02 10.43534	10 43 22.40	+07 38 33.4	19.8	704	1999 CU ₉₉	1999 02 10.45844	10 45 33.51	+19 28 53.1	19.2	704
1999 CH ₉₉	1999 02 10.45690	10 43 21.45	+07 38 39.6	20.2	704	1999 CU ₉₉	1999 02 10.47936	10 45 32.60	+19 29 00.4	19.2	704
1999 CH ₉₉	1999 02 13.34858	10 41 24.09	+07 52 35.0	19.1	704	1999 CU ₉₉	1999 02 12.89372	10 43 39.56	+19 42 35.6	17.6	327
1999 CH ₉₉	1999 02 13.37654	10 41 22.87	+07 52 42.2	18.8	704	1999 CU ₉₉	1999 02 12.90622	10 43 38.93	+19 42 39.9		327
1999 CH ₉₉	1999 02 13.39054	10 41 22.27	+07 52 46.9	18.8	704	1999 CU ₉₉	1999 02 12.91866	10 43 38.29	+19 42 44.3		327
1999 CH ₉₉	1999 02 13.40451	10 41 21.66	+07 52 50.1								

1999 MAR. 2

M.P.S. 3993

1999 CY ₉₉	* 1999 02 10.41774	10 58 34.86	+19 15 10.7	18.8	704	1999 CJ ₁₀₀	1999 02 18.65735	10 51 00.39	+06 58 30.4	18.7	V	566
1999 CY ₉₉	1999 02 10.43869	10 58 33.86	+19 15 19.9	18.5	704	1999 CJ ₁₀₀	1999 02 18.66812	10 50 59.73	+06 58 30.8	19.1	V	566
1999 CY ₉₉	1999 02 10.46025	10 58 32.74	+19 15 29.2	19.1	704	1999 CK ₁₀₀	* 1999 02 10.41912	10 59 13.14	+06 25 12.3	19.5		704
1999 CY ₉₉	1999 02 10.48118	10 58 31.54	+19 15 37.8	18.5	704	1999 CK ₁₀₀	1999 02 10.44007	10 59 12.10	+06 25 14.3	19.4		704
1999 CY ₉₉	1999 02 10.50247	10 58 30.60	+19 15 45.6	18.7	704	1999 CK ₁₀₀	1999 02 10.46162	10 59 11.18	+06 25 18.5	19.4		704
1999 CY ₉₉	1999 02 13.42167	10 55 57.83	+19 36 32.9	18.8	704	1999 CK ₁₀₀	1999 02 10.48255	10 59 10.15	+06 25 22.7	19.7		704
1999 CY ₉₉	1999 02 13.43571	10 55 57.20	+19 36 37.4	19.1	704	1999 CK ₁₀₀	1999 02 10.50386	10 59 08.89	+06 25 25.4	20.4		704
1999 CY ₉₉	1999 02 13.44971	10 55 56.25	+19 36 42.1	18.9	704	1999 CK ₁₀₀	1999 02 13.34829	10 56 55.08	+06 33 16.3	19.0		704
1999 CY ₉₉	1999 02 13.46377	10 55 55.63	+19 36 51.2	18.9	704	1999 CK ₁₀₀	1999 02 13.36229	10 56 54.25	+06 33 19.9	19.0		704
1999 CZ ₉₉	* 1999 02 10.41788	10 57 55.25	+17 19 47.6	18.5	704	1999 CK ₁₀₀	1999 02 13.37626	10 56 53.63	+06 33 21.7	19.1		704
1999 CZ ₉₉	1999 02 10.43883	10 57 54.02	+17 19 54.7	18.6	704	1999 CK ₁₀₀	1999 02 13.39025	10 56 52.75	+06 33 24.9	19.4		704
1999 CZ ₉₉	1999 02 10.46039	10 57 52.84	+17 20 01.8	18.6	704	1999 CK ₁₀₀	1999 02 13.40422	10 56 52.03	+06 33 29.2	19.9		704
1999 CZ ₉₉	1999 02 10.48132	10 57 51.75	+17 20 09.7	18.6	704	1999 CK ₁₀₀	1999 02 18.64708	10 52 21.49	+06 50 00.6	18.9	V	566
1999 CZ ₉₉	1999 02 13.43451	10 55 12.41	+17 36 43.9	18.2	704	1999 CK ₁₀₀	1999 02 18.65735	10 52 20.94	+06 50 02.4	18.6	V	566
1999 CZ ₉₉	1999 02 13.44852	10 55 11.57	+17 36 48.6	18.4	704	1999 CK ₁₀₀	1999 02 18.66812	10 52 20.32	+06 50 04.1	18.9	V	566
1999 CZ ₉₉	1999 02 13.46258	10 55 10.86	+17 36 53.3	18.5	704	1999 CL ₁₀₀	1999 02 09.44745	11 03 23.94	+07 05 42.1	18.0	R	678
1999 CZ ₉₉	1999 02 13.47653	10 55 10.07	+17 36 58.0	19.0	704	1999 CL ₁₀₀	1999 02 09.47076	11 03 23.32	+07 05 53.5	18.0	R	678
1999 CA ₁₀₀	* 1999 02 10.41788	11 01 00.26	+17 26 22.2	18.8	704	1999 CL ₁₀₀	1999 02 09.49412	11 03 22.44	+07 06 07.9	18.7	R	678
1999 CA ₁₀₀	1999 02 10.43883	11 00 59.23	+17 26 27.3	19.3	704	1999 CL ₁₀₀	1999 02 09.54074	11 03 21.04	+07 06 31.0	18.2	R	678
1999 CA ₁₀₀	1999 02 10.48132	11 00 57.21	+17 26 39.3	19.2	704	1999 CL ₁₀₀	* 1999 02 10.41926	11 02 52.58	+07 14 19.0	18.3		704
1999 CA ₁₀₀	1999 02 10.50261	11 00 56.05	+17 26 45.6	19.1	704	1999 CL ₁₀₀	1999 02 10.44021	11 02 51.75	+07 14 30.4	18.3		704
1999 CA ₁₀₀	1999 02 13.42185	10 58 35.19	+17 39 56.7	18.6	704	1999 CL ₁₀₀	1999 02 10.46176	11 02 51.07	+07 14 42.7	18.9		704
1999 CA ₁₀₀	1999 02 13.43590	10 58 34.40	+17 39 59.1	19.2	704	1999 CL ₁₀₀	1999 02 10.48269	11 02 50.26	+07 14 54.0	19.3		704
1999 CA ₁₀₀	1999 02 13.44989	10 58 33.62	+17 40 01.6	19.2	704	1999 CL ₁₀₀	1999 02 10.50400	11 02 49.66	+07 15 06.3	19.4		704
1999 CA ₁₀₀	1999 02 13.46395	10 58 33.02	+17 40 05.6	19.4	704	1999 CL ₁₀₀	1999 02 13.42258	11 01 07.66	+07 41 47.6	18.5		704
1999 CB ₁₀₀	* 1999 02 10.41802	11 02 01.89	+15 50 21.5	19.1	704	1999 CL ₁₀₀	1999 02 13.43663	11 01 07.07	+07 41 55.5	18.5		704
1999 CB ₁₀₀	1999 02 10.43897	11 02 00.99	+15 50 30.6	19.1	704	1999 CL ₁₀₀	1999 02 13.45062	11 01 06.53	+07 42 03.6	19.1		704
1999 CB ₁₀₀	1999 02 10.46052	11 02 00.38	+15 50 44.1	19.3	704	1999 CL ₁₀₀	1999 02 13.46468	11 01 05.87	+07 42 11.8	19.2		704
1999 CB ₁₀₀	1999 02 10.48146	11 01 59.47	+15 50 57.6	19.1	704	1999 CL ₁₀₀	1999 02 13.47863	11 01 05.38	+07 42 19.3	19.3		704
1999 CB ₁₀₀	1999 02 10.50275	11 01 58.84	+15 51 06.8	19.1	704	1999 CL ₁₀₀	1999 02 18.64764	10 57 41.98	+08 31 58.5	18.4	V	566
1999 CB ₁₀₀	1999 02 13.42323	11 00 17.44	+16 19 04.5	19.3	704	1999 CL ₁₀₀	1999 02 18.65791	10 57 41.52	+08 32 04.5	18.5	V	566
1999 CB ₁₀₀	1999 02 13.43728	11 00 16.83	+16 19 11.4	19.6	704	1999 CL ₁₀₀	1999 02 18.66869	10 57 41.08	+08 32 10.6	18.3	V	566
1999 CB ₁₀₀	1999 02 13.45126	11 00 16.20	+16 19 20.6	19.2	704	1999 CL ₁₀₀	1999 02 21.39522	10 55 45.10	+08 59 05.9	17.0	R	678
1999 CB ₁₀₀	1999 02 13.46532	11 00 15.69	+16 19 27.5	19.2	704	1999 CL ₁₀₀	1999 02 21.43164	10 55 43.43	+08 59 27.7	16.9	R	678
1999 CC ₁₀₀	* 1999 02 10.41815	11 02 28.45	+15 14 25.7	19.0	704	1999 CL ₁₀₀	1999 02 21.51887	10 55 39.47	+09 00 15.8	17.3	R	678
1999 CC ₁₀₀	1999 02 10.43910	11 02 27.56	+15 14 38.5	18.6	704	1999 CL ₁₀₀	1999 02 23.26267	10 54 23.21	+09 17 41.2			678
1999 CC ₁₀₀	1999 02 10.46066	11 02 26.70	+15 14 51.4	18.4	704	1999 CL ₁₀₀	1999 02 23.31003	10 54 21.05	+09 18 09.7			678
1999 CC ₁₀₀	1999 02 10.48159	11 02 25.94	+15 15 02.2	18.4	704	1999 CL ₁₀₀	1999 02 23.32979	10 54 20.02	+09 18 21.8			678
1999 CC ₁₀₀	1999 02 10.50289	11 02 25.27	+15 15 15.9	19.0	704	1999 CM ₁₀₀	* 1999 02 10.41955	11 09 43.91	+09 00 19.7	18.4		704
1999 CC ₁₀₀	1999 02 13.42314	11 00 34.49	+15 42 26.7	18.7	704	1999 CM ₁₀₀	1999 02 10.44048	11 09 43.13	+09 00 27.1	18.8		704
1999 CC ₁₀₀	1999 02 13.43719	11 00 33.74	+15 42 35.4	19.0	704	1999 CM ₁₀₀	1999 02 10.46204	11 09 42.23	+09 00 32.4	18.9		704
1999 CC ₁₀₀	1999 02 13.45118	11 00 33.42	+15 42 43.1	19.0	704	1999 CM ₁₀₀	1999 02 10.48297	11 09 41.49	+09 00 37.3	19.1		704
1999 CC ₁₀₀	1999 02 13.46523	11 00 32.66	+15 42 51.3	19.6	704	1999 CM ₁₀₀	1999 02 13.42524	11 07 51.06	+09 14 53.7	18.2		704
1999 CC ₁₀₀	1999 02 13.47919	11 00 31.94	+15 42 57.4	19.6	704	1999 CM ₁₀₀	1999 02 13.43933	11 07 50.45	+09 14 58.5	18.3		704
1999 CD ₁₀₀	* 1999 02 10.41843	11 08 18.67	+12 43 20.5	19.0	704	1999 CM ₁₀₀	1999 02 13.45330	11 07 50.00	+09 15 02.6	18.3		704
1999 CD ₁₀₀	1999 02 10.43938	11 08 17.71	+12 43 25.0	19.0	704	1999 CM ₁₀₀	1999 02 13.46737	11 07 49.39	+09 15 07.7	18.7		704
1999 CD ₁₀₀	1999 02 10.46093	11 08 16.95	+12 43 29.6	19.3	704	1999 CN ₁₀₀	* 1999 02 10.41969	11 07 18.82	+09 49 41.6	19.1		704
1999 CD ₁₀₀	1999 02 10.48187	11 08 15.98	+12 43 33.3	19.3	704	1999 CN ₁₀₀	1999 02 10.44062	11 07 18.18	+09 49 46.7	19.5		704
1999 CD ₁₀₀	1999 02 10.50316	11 08 15.14	+12 43 38.6	19.3	704	1999 CN ₁₀₀	1999 02 10.48311	11 07 16.29	+09 50 04.5	19.4		704
1999 CD ₁₀₀	1999 02 13.42222	11 06 11.80	+12 52 32.9	18.9	704	1999 CN ₁₀₀	1999 02 13.43682	11 05 20.31	+10 05 26.5	18.2		704
1999 CD ₁₀₀	1999 02 13.43626	11 06 11.27	+12 52 33.1	18.7	704	1999 CN ₁₀₀	1999 02 13.45081	11 05 19.68	+10 05 32.2	18.5		704
1999 CD ₁₀₀	1999 02 13.45026	11 06 10.58	+12 52 37.7	18.7	704	1999 CN ₁₀₀	1999 02 13.46486	11 05 19.23	+10 05 34.8	18.5		704
1999 CD ₁₀₀	1999 02 13.46431	11 06 09.97	+12 52 37.9	19.1	704	1999 CN ₁₀₀	1999 02 13.47882	11 05 18.74	+10 05 41.6	18.5		704
1999 CE ₁₀₀	* 1999 02 10.41857	11 04 00.29	+11 29 30.8	19.1	704	1999 CO ₁₀₀	* 1999 02 10.41983	11 10 07.63	+11 46 37.0	19.3		704
1999 CE ₁₀₀	1999 02 10.43951	11 03 59.57	+11 29 48.7	19.8	704	1999 CO ₁₀₀	1999 02 10.44076	11 10 06.70	+11 46 41.9	19.6		704
1999 CE ₁₀₀	1999 02 10.46107	11 03 58.97	+11 30 06.0	19.5	704	1999 CO ₁₀₀	1999 02 10.46232	11 10 05.81	+11 46 47.7	20.0		704
1999 CE ₁₀₀	1999 02 10.48200	11 03 58.27	+11 30 20.7	19.6	704	1999 CO ₁₀₀	1999 02 10.48325	11 10 04.70	+11 46 52.3	20.0		704
1999 CE ₁₀₀	1999 02 10.50330	11 03 57.45	+11 30 38.9	19.7	704	1999 CO ₁₀₀	1999 02 13.45090	11 07 46.13	+11 57 33.7	18.9		704
1999 CE ₁₀₀	1999 02 13.42222	11 02 21.75	+12 10 22.0	18.9	704	1999 CO ₁₀₀	1999 02 13.46496	11 07 45.42	+11 57 38.4	19.3		704
1999 CE ₁₀₀	1999 02 13.43626	11 02 21.16	+12 10 31.8	19.0	704	1999 CO ₁₀₀	1999 02 13.47891	11 07 44.85	+11 57 38.5	19.3		704
1999 CE ₁₀₀	1999 02 13.46431	11 02 20.05	+12 10 56.5	19.4	704	1999 CP ₁₀₀	* 1999 02 10.41997	11 13 08.33	+12 53 10.5	18.4		704
1999 CE ₁₀₀	1999 02 13.47826	11 02 19.55	+12 11 07.0	19.4	704	1999 CP ₁₀₀	1999 02 10.44090	11 13 07.37	+12 53 15.8	19.2		704
1999 CF ₁₀₀	* 1999 02 10.41857	11 07 37.58	+11 35 11.3	18.7	704	1999 CP ₁₀₀	1999 02 10.46246	11 13 06.46	+12 53 20.4	19.2		704
1999 CF ₁₀₀	1999 02 10.43951	11 07 36.74	+11 35 21.2	19.4	704	1999 CP ₁₀₀	1999 02 10.48338	11 13 05.43	+12 53 25.7	19.3		704
1999 CF ₁₀₀	1999 02 10.46107	11 07 35.75	+11 35 33.3	19.4	704	1999 CP ₁₀₀	1999 02 10.50470	11 13 04.59	+12 53 30.3	19.3		704
1999 CF ₁₀₀	1999 02 10.48200	11 07 35.14	+11 35 43.0	19.5	704	1999 CP ₁₀₀	1999 02 13.42295	11 10 52.47	+13 04 11.8	18.1		704
1999 CF ₁₀₀	1999 02 10.50330	11 07 34.17	+11 35 52.5	19.5	704	1999 CP ₁₀₀	1999 02 13.43701	11 10 51.73	+13 04 13.5	18.1		704
1999 CF ₁₀₀	1999											

1999 CU ₁₀₀	1999 02 10.44202	11 09 49.81	+20 51 00.7	18.8	704	1999 CF ₁₀₁	1999 02 10.48672	11 14 22.45	+09 39 01.1	19.3	704
1999 CU ₁₀₀	1999 02 10.46358	11 09 48.93	+20 51 14.3	19.0	704	1999 CF ₁₀₁	1999 02 13.42515	11 12 13.11	+09 43 53.6	18.8	704
1999 CU ₁₀₀	1999 02 10.48451	11 09 48.13	+20 51 23.4	19.1	704	1999 CF ₁₀₁	1999 02 13.43924	11 12 12.51	+09 43 58.0	18.9	704
1999 CU ₁₀₀	1999 02 13.43839	11 07 53.72	+21 16 46.5	18.6	704	1999 CF ₁₀₁	1999 02 13.45321	11 12 11.83	+09 43 58.2	18.9	704
1999 CU ₁₀₀	1999 02 13.45239	11 07 53.09	+21 16 51.4	18.6	704	1999 CF ₁₀₁	1999 02 13.46728	11 12 10.99	+09 44 00.6	19.7	704
1999 CU ₁₀₀	1999 02 13.46643	11 07 52.44	+21 17 00.6	19.0	704	1999 CG ₁₀₁	* 1999 02 10.42386	11 13 17.51	+04 58 15.0	19.9	704
1999 CU ₁₀₀	1999 02 13.48038	11 07 51.65	+21 17 07.5	19.8	704	1999 CG ₁₀₁	1999 02 10.44478	11 13 16.66	+04 58 22.7	19.9	704
1999 CV ₁₀₀	* 1999 02 10.42123	11 13 39.05	+20 59 30.7	18.7	704	1999 CG ₁₀₁	1999 02 10.46635	11 13 15.92	+04 58 31.6	19.7	704
1999 CV ₁₀₀	1999 02 10.44215	11 13 38.10	+20 59 44.4	18.7	704	1999 CG ₁₀₁	1999 02 13.42808	11 11 24.19	+05 14 58.5	18.6	704
1999 CV ₁₀₀	1999 02 10.46372	11 13 37.15	+20 59 53.5	19.0	704	1999 CG ₁₀₁	1999 02 13.44218	11 11 23.60	+05 15 03.3	19.1	704
1999 CV ₁₀₀	1999 02 10.48466	11 13 36.28	+21 00 01.3	19.2	704	1999 CG ₁₀₁	1999 02 13.45615	11 11 23.00	+05 15 07.7	18.9	704
1999 CV ₁₀₀	1999 02 13.42644	11 11 31.82	+21 23 56.5	18.5	704	1999 CG ₁₀₁	1999 02 13.47023	11 11 22.40	+05 15 12.3	18.9	704
1999 CV ₁₀₀	1999 02 13.44053	11 11 31.05	+21 24 02.2	18.3	704	1999 CG ₁₀₁	1999 02 13.48415	11 11 21.80	+05 15 17.0	19.3	704
1999 CV ₁₀₀	1999 02 13.45450	11 11 30.58	+21 24 10.4	18.3	704	1999 CH ₁₀₁	* 1999 02 10.42399	11 19 24.69	+06 09 58.1	18.9	704
1999 CV ₁₀₀	1999 02 13.46857	11 11 29.94	+21 24 17.0	18.6	704	1999 CH ₁₀₁	1999 02 10.44492	11 19 24.03	+06 10 07.1	19.3	704
1999 CV ₁₀₀	1999 02 13.48250	11 11 29.28	+21 24 24.1	18.6	704	1999 CH ₁₀₁	1999 02 10.46648	11 19 23.22	+06 10 16.2	19.3	704
1999 CW ₁₀₀	* 1999 02 10.42137	11 11 54.81	+22 43 24.8	17.5	704	1999 CH ₁₀₁	1999 02 10.48741	11 19 22.60	+06 10 24.5	19.3	704
1999 CW ₁₀₀	1999 02 10.44229	11 11 53.99	+22 43 36.1	17.5	704	1999 CH ₁₀₁	1999 02 13.34801	11 17 50.62	+06 30 31.2	18.6	704
1999 CW ₁₀₀	1999 02 10.48479	11 11 52.07	+22 44 00.5	17.9	704	1999 CH ₁₀₁	1999 02 13.36200	11 17 50.13	+06 30 35.8	19.2	704
1999 CW ₁₀₀	1999 02 10.50610	11 11 51.24	+22 44 12.1		704	1999 CH ₁₀₁	1999 02 13.37596	11 17 49.59	+06 30 40.5	19.1	704
1999 CW ₁₀₀	1999 02 13.42662	11 09 44.46	+23 11 28.8	17.8	704	1999 CH ₁₀₁	1999 02 13.38996	11 17 49.12	+06 30 49.5	18.9	704
1999 CW ₁₀₀	1999 02 13.44072	11 09 43.75	+23 11 37.5	17.9	704	1999 CH ₁₀₁	1999 02 13.40394	11 17 48.56	+06 30 54.2	18.9	704
1999 CW ₁₀₀	1999 02 13.45468	11 09 43.16	+23 11 45.3	18.3	704	1999 CJ ₁₀₁	* 1999 02 10.42413	11 20 42.32	+07 29 39.6	18.9	704
1999 CW ₁₀₀	1999 02 13.46876	11 09 42.49	+23 11 53.8	18.3	704	1999 CJ ₁₀₁	1999 02 10.44506	11 20 41.72	+07 29 45.6	19.0	704
1999 CW ₁₀₀	1999 02 13.48268	11 09 41.71	+23 11 59.0	18.7	704	1999 CJ ₁₀₁	1999 02 10.46663	11 20 40.97	+07 29 48.0	19.7	704
1999 CX ₁₀₀	* 1999 02 10.42137	11 13 42.63	+22 28 30.9	18.7	704	1999 CJ ₁₀₁	1999 02 10.48755	11 20 40.14	+07 29 54.9	19.6	704
1999 CX ₁₀₀	1999 02 10.44229	11 13 41.99	+22 28 45.0	18.8	704	1999 CJ ₁₀₁	1999 02 13.42790	11 19 02.17	+07 41 34.9	18.4	704
1999 CX ₁₀₀	1999 02 10.46386	11 13 41.03	+22 29 00.8	18.6	704	1999 CJ ₁₀₁	1999 02 13.44198	11 19 01.64	+07 41 39.6	18.6	704
1999 CX ₁₀₀	1999 02 10.48479	11 13 40.22	+22 29 14.8	18.7	704	1999 CJ ₁₀₁	1999 02 13.45596	11 19 01.02	+07 41 43.8	18.6	704
1999 CX ₁₀₀	1999 02 10.50610	11 13 39.42	+22 29 28.5	18.5	704	1999 CJ ₁₀₁	1999 02 13.47004	11 19 00.66	+07 41 44.7	18.6	704
1999 CX ₁₀₀	1999 02 13.42653	11 11 46.01	+23 02 22.4	18.2	704	1999 CJ ₁₀₁	1999 02 13.48396	11 19 00.34	+07 41 48.9	18.6	704
1999 CX ₁₀₀	1999 02 13.44062	11 11 45.37	+23 02 31.5	18.2	704	1999 CK ₁₀₁	* 1999 02 10.42427	11 21 04.98	+08 38 14.5	18.4	704
1999 CX ₁₀₀	1999 02 13.45459	11 11 44.66	+23 02 40.6	18.3	704	1999 CK ₁₀₁	1999 02 10.44520	11 21 04.27	+08 38 19.2	18.6	704
1999 CX ₁₀₀	1999 02 13.46866	11 11 44.08	+23 02 49.6	18.7	704	1999 CK ₁₀₁	1999 02 10.46676	11 21 03.36	+08 38 26.2	18.6	704
1999 CX ₁₀₀	1999 02 13.48259	11 11 43.42	+23 02 58.7	18.9	704	1999 CK ₁₀₁	1999 02 10.48769	11 21 02.56	+08 38 32.5	18.6	704
1999 CY ₁₀₀	* 1999 02 10.42178	11 21 53.22	+22 53 24.7	19.0	704	1999 CK ₁₀₁	1999 02 13.45586	11 19 10.25	+08 53 01.0	18.5	704
1999 CY ₁₀₀	1999 02 10.46427	11 21 51.89	+22 53 44.4	18.9	704	1999 CK ₁₀₁	1999 02 13.46994	11 19 09.83	+08 53 05.7	18.5	704
1999 CY ₁₀₀	1999 02 10.48520	11 21 50.97	+22 53 54.1	18.9	704	1999 CK ₁₀₁	1999 02 13.48387	11 19 09.18	+08 53 10.3	18.8	704
1999 CY ₁₀₀	1999 02 10.50651	11 21 50.32	+22 54 03.1	18.9	704	1999 CL ₁₀₁	* 1999 02 10.42441	11 25 41.71	+10 55 45.4	18.1	704
1999 CY ₁₀₀	1999 02 13.44081	11 20 03.86	+23 15 56.3	19.0	704	1999 CL ₁₀₁	1999 02 10.44534	11 25 40.85	+10 55 50.5	18.3	704
1999 CY ₁₀₀	1999 02 13.45478	11 20 03.16	+23 16 03.9	18.6	704	1999 CL ₁₀₁	1999 02 10.46690	11 25 39.91	+10 55 54.4	18.4	704
1999 CY ₁₀₀	1999 02 13.46885	11 20 02.68	+23 16 08.4	18.6	704	1999 CL ₁₀₁	1999 02 10.48783	11 25 39.02	+10 55 57.1	18.5	704
1999 CZ ₁₀₀	* 1999 02 10.42205	11 13 32.89	+20 16 22.4	18.6	704	1999 CL ₁₀₁	1999 02 13.42762	11 23 32.63	+11 06 52.3	18.4	704
1999 CZ ₁₀₀	1999 02 10.44298	11 13 32.00	+20 16 31.5	18.6	704	1999 CL ₁₀₁	1999 02 13.44171	11 23 31.95	+11 06 55.2	18.7	704
1999 CZ ₁₀₀	1999 02 10.46455	11 13 31.18	+20 16 36.6	19.2	704	1999 CL ₁₀₁	1999 02 13.45568	11 23 31.35	+11 06 57.6	18.4	704
1999 CZ ₁₀₀	1999 02 10.48548	11 13 30.41	+20 16 45.3	19.1	704	1999 CL ₁₀₁	1999 02 13.46976	11 23 30.81	+11 07 02.3	18.4	704
1999 CZ ₁₀₀	1999 02 10.50679	11 13 29.43	+20 16 54.4	19.1	704	1999 CL ₁₀₁	1999 02 13.48368	11 23 30.04	+11 07 05.1	18.9	704
1999 CZ ₁₀₀	1999 02 13.42442	11 11 32.40	+20 33 32.2	18.3	704	1999 CM ₁₀₁	* 1999 02 10.42441	11 26 06.34	+10 19 41.2	18.8	704
1999 CZ ₁₀₀	1999 02 13.43847	11 11 31.77	+20 33 36.9	18.7	704	1999 CM ₁₀₁	1999 02 10.44534	11 26 05.84	+10 19 53.8	18.6	704
1999 CZ ₁₀₀	1999 02 13.45248	11 11 31.14	+20 33 41.6	18.9	704	1999 CM ₁₀₁	1999 02 10.46690	11 26 05.10	+10 20 03.0	19.1	704
1999 CZ ₁₀₀	1999 02 13.46655	11 11 30.51	+20 33 46.3	18.9	704	1999 CM ₁₀₁	1999 02 10.48783	11 26 04.39	+10 20 16.5	19.1	704
1999 CA ₁₀₁	* 1999 02 10.42247	11 14 21.71	+16 46 37.3	18.3	704	1999 CM ₁₀₁	1999 02 10.50915	11 26 03.76	+10 20 25.8	19.1	704
1999 CA ₁₀₁	1999 02 10.44340	11 14 20.68	+16 46 37.5	18.5	704	1999 CM ₁₀₁	1999 02 13.44180	11 24 36.05	+10 46 49.7	18.0	704
1999 CA ₁₀₁	1999 02 10.46497	11 14 19.51	+16 46 35.6	18.9	704	1999 CM ₁₀₁	1999 02 13.45577	11 24 35.44	+10 46 57.0	18.1	704
1999 CA ₁₀₁	1999 02 10.48590	11 14 18.44	+16 46 35.4	18.9	704	1999 CM ₁₀₁	1999 02 13.46985	11 24 35.14	+10 47 05.9	18.1	704
1999 CA ₁₀₁	1999 02 10.50721	11 14 17.29	+16 46 34.9	18.9	704	1999 CN ₁₀₁	* 1999 02 10.42498	11 21 37.80	+15 11 09.4	18.8	704
1999 CA ₁₀₁	1999 02 13.42607	11 11 43.66	+16 45 29.0	18.4	704	1999 CN ₁₀₁	1999 02 10.44590	11 21 37.18	+15 11 18.6	19.0	704
1999 CA ₁₀₁	1999 02 13.44016	11 11 42.74	+16 45 28.0	18.4	704	1999 CN ₁₀₁	1999 02 10.46746	11 21 36.26	+15 11 28.1	19.1	704
1999 CA ₁₀₁	1999 02 13.45412	11 11 42.11	+16 45 27.8	18.6	704	1999 CN ₁₀₁	1999 02 10.48840	11 21 35.42	+15 11 41.4	18.9	704
1999 CA ₁₀₁	1999 02 13.46819	11 11 41.18	+16 45 28.3	18.6	704	1999 CN ₁₀₁	1999 02 13.42598	11 19 44.45	+15 36 48.8	18.5	704
1999 CA ₁₀₁	1999 02 13.48213	11 11 40.53	+16 45 29.1	18.6	704	1999 CN ₁₀₁	1999 02 13.44007	11 19 43.83	+15 36 57.1	18.3	704
1999 CA ₁₀₁	1999 02 18.64999	11 06 36.11	+16 42 22.8	19.2	V 566	1999 CN ₁₀₁	1999 02 13.45403	11 19 43.21	+15 37 02.7	18.3	704
1999 CA ₁₀₁	1999 02 18.66075	11 06 35.45	+16 42 22.3	18.7	V 566	1999 CN ₁₀₁	1999 02 13.46810	11 19 42.64	+15 37 10.8	18.4	704
1999 CA ₁₀₁	1999 02 18.67153	11 06 34.78	+16 42 20.9	19.0	V 566	1999 CN ₁₀₁	1999 02 13.48203	11 19 41.99	+15 37 15.7	18.9	704
1999 CB ₁₀₁	* 1999 02 10.42274	11 18 59.06	+14 28 16.4	18.7	704	1999 CO ₁₀₁	* 1999 02 10.42512	11 18 24.48	+16 17 05.3	18.6	704
1999 CB ₁₀₁	1999 02 10.44367	11 18 58.12	+14 28 23.2	18.7	704	1999 CO ₁₀₁	1999 02 10.44604	11 18 23.89	+16 17 17.1	18.6	704
1999 CB ₁₀₁	1999 02 10.46524	11 18 57.21	+14 28 30.2	18.9	704	1999 CO ₁₀₁	1999 02 10.46760	11 18 23.25	+16 17 28.9	18.9	704
1999 CB ₁₀₁	1999 02 10.48617	11 18 56.25	+14 28 38.7	18.9	704	1999 CO ₁₀₁	1999 02 10.48854	11 18 22.64	+16 17 39.8	18.9	704
1999 CB ₁₀₁	1999 02 10.50748	11 18 55.35	+14 28 46.9	19.1	704	1999					

1999 MAR. 2

M.P.S. 3995

1999 CT ₁₀₁	1999 02 10.44716	11 35 57.65	+13 38 26.1	19.5	704	1999 CG ₁₀₂	1999 02 13.42561	11 18 57.89	+10 22 37.8	18.6	704
1999 CT ₁₀₁	1999 02 10.46871	11 35 56.54	+13 38 28.4	18.4	704	1999 CG ₁₀₂	1999 02 13.43970	11 18 57.42	+10 22 43.0	18.6	704
1999 CT ₁₀₁	1999 02 10.48965	11 35 55.80	+13 38 31.4	18.3	704	1999 CG ₁₀₂	1999 02 13.45367	11 18 56.73	+10 22 51.7	18.6	704
1999 CT ₁₀₁	1999 02 10.51097	11 35 54.84	+13 38 34.6	18.3	704	1999 CG ₁₀₂	1999 02 13.46774	11 18 56.22	+10 22 56.3	18.8	704
1999 CT ₁₀₁	1999 02 13.42957	11 33 44.13	+13 46 42.6	17.7	704	1999 CH ₁₀₂	* 1999 02 10.44604	11 20 40.86	+16 53 54.4	18.7	704
1999 CT ₁₀₁	1999 02 13.44366	11 33 43.50	+13 46 45.1		704	1999 CH ₁₀₂	1999 02 10.46760	11 20 39.93	+16 54 07.4	18.9	704
1999 CT ₁₀₁	1999 02 13.45771	11 33 42.78	+13 46 47.6		704	1999 CH ₁₀₂	1999 02 10.48854	11 20 39.00	+16 54 20.0	18.9	704
1999 CT ₁₀₁	1999 02 13.47172	11 33 42.05	+13 46 49.9		704	1999 CH ₁₀₂	1999 02 10.50986	11 20 38.05	+16 54 31.2	18.9	704
1999 CT ₁₀₁	1999 02 13.48562	11 33 41.41	+13 46 51.9	18.2	704	1999 CH ₁₀₂	1999 02 13.42617	11 18 38.11	+17 23 35.7	18.3	704
1999 CU ₁₀₁	* 1999 02 10.42637	11 33 23.22	+12 11 18.7	19.4	704	1999 CH ₁₀₂	1999 02 13.44026	11 18 37.46	+17 23 44.9	18.6	704
1999 CU ₁₀₁	1999 02 10.44730	11 33 22.62	+12 11 27.7	19.5	704	1999 CH ₁₀₂	1999 02 13.45422	11 18 36.83	+17 23 53.1	18.6	704
1999 CU ₁₀₁	1999 02 10.46885	11 33 21.91	+12 11 35.4	19.6	704	1999 CH ₁₀₂	1999 02 13.46829	11 18 36.21	+17 24 01.9	19.1	704
1999 CU ₁₀₁	1999 02 10.48978	11 33 21.37	+12 11 45.6	19.6	704	1999 CJ ₁₀₂	* 1999 02 10.44661	11 21 50.35	+18 16 45.4	19.2	704
1999 CU ₁₀₁	1999 02 13.44162	11 31 54.56	+12 31 06.7	18.3	704	1999 CJ ₁₀₂	1999 02 10.46816	11 21 49.32	+18 16 56.4	19.2	704
1999 CU ₁₀₁	1999 02 13.45559	11 31 54.00	+12 31 11.3	18.5	704	1999 CJ ₁₀₂	1999 02 10.48910	11 21 48.69	+18 17 08.0	19.4	704
1999 CU ₁₀₁	1999 02 13.46967	11 31 53.63	+12 31 16.2	18.5	704	1999 CJ ₁₀₂	1999 02 13.42626	11 19 41.67	+18 17 22.5	18.2	704
1999 CV ₁₀₁	* 1999 02 10.42637	11 36 27.65	+12 23 45.7	18.6	704	1999 CJ ₁₀₂	1999 02 13.44035	11 19 41.01	+18 17 28.8	18.5	704
1999 CV ₁₀₁	1999 02 10.44730	11 36 27.04	+12 23 54.4	19.1	704	1999 CJ ₁₀₂	1999 02 13.45431	11 19 40.32	+18 17 35.7	18.5	704
1999 CV ₁₀₁	1999 02 10.48978	11 36 25.54	+12 24 07.7	18.8	704	1999 CJ ₁₀₂	1999 02 13.46838	11 19 39.68	+18 17 42.2	18.6	704
1999 CV ₁₀₁	1999 02 13.42948	11 34 51.22	+12 40 54.9	18.5	704	1999 CJ ₁₀₂	1999 02 13.48232	11 19 39.07	+18 17 49.8	18.9	704
1999 CV ₁₀₁	1999 02 13.44356	11 34 50.69	+12 40 59.5	18.5	704	1999 CK ₁₀₂	* 1999 02 10.44675	11 25 12.57	+17 15 34.2	19.2	704
1999 CV ₁₀₁	1999 02 13.45761	11 34 50.27	+12 41 04.1	18.5	704	1999 CK ₁₀₂	1999 02 10.46830	11 25 11.68	+17 15 41.9	19.7	704
1999 CV ₁₀₁	1999 02 13.47163	11 34 49.76	+12 41 08.8	18.6	704	1999 CK ₁₀₂	1999 02 10.48924	11 25 11.16	+17 15 54.7	19.8	704
1999 CV ₁₀₁	1999 02 13.48553	11 34 49.11	+12 41 13.4	19.1	704	1999 CK ₁₀₂	1999 02 13.42716	11 23 30.72	+17 39 52.3	18.9	704
1999 CW ₁₀₁	* 1999 02 10.42651	11 30 01.71	+11 58 50.6	18.8	704	1999 CK ₁₀₂	1999 02 13.44126	11 23 30.10	+17 39 59.3	19.0	704
1999 CW ₁₀₁	1999 02 10.46898	11 29 59.93	+11 59 08.5	19.1	704	1999 CK ₁₀₂	1999 02 13.46930	11 23 29.15	+17 40 11.1	19.2	704
1999 CW ₁₀₁	1999 02 10.51124	11 29 58.45	+11 59 26.1	18.9	704	1999 CK ₁₀₂	1999 02 13.48323	11 23 28.52	+17 40 19.8	19.2	704
1999 CW ₁₀₁	1999 02 13.42753	11 28 00.83	+12 20 10.5	18.9	704	1999 CL ₁₀₂	* 1999 02 10.44744	11 33 06.90	+11 11 19.1	18.8	704
1999 CW ₁₀₁	1999 02 13.44162	11 28 00.22	+12 20 15.2	18.9	704	1999 CL ₁₀₂	1999 02 10.46898	11 33 06.29	+11 11 23.7	19.2	704
1999 CW ₁₀₁	1999 02 13.45559	11 27 59.51	+12 20 22.8	19.2	704	1999 CL ₁₀₂	1999 02 10.48992	11 33 05.58	+11 11 29.9	19.5	704
1999 CW ₁₀₁	1999 02 13.46967	11 27 59.00	+12 20 28.9	19.2	704	1999 CL ₁₀₂	1999 02 10.51124	11 33 04.69	+11 11 37.0	19.5	704
1999 CX ₁₀₁	* 1999 02 10.42651	11 30 38.37	+11 44 09.2	17.5	704	1999 CL ₁₀₂	1999 02 13.42939	11 31 18.92	+11 25 55.4	19.1	704
1999 CX ₁₀₁	1999 02 10.44744	11 30 37.62	+11 44 14.7	17.9	704	1999 CL ₁₀₂	1999 02 13.44347	11 31 18.32	+11 26 01.3	19.3	704
1999 CX ₁₀₁	1999 02 10.46898	11 30 36.88	+11 44 20.5	18.1	704	1999 CL ₁₀₂	1999 02 13.45749	11 31 17.79	+11 26 02.9	19.4	704
1999 CX ₁₀₁	1999 02 10.48992	11 30 36.21	+11 44 25.3	18.2	704	1999 CL ₁₀₂	1999 02 13.47153	11 31 17.09	+11 26 06.9	19.4	704
1999 CX ₁₀₁	1999 02 10.51124	11 30 35.41	+11 44 31.0	18.3	704	1999 CM ₁₀₂	1999 02 11.16167	08 10 41.56	+18 49 51.8	18.5	R
1999 CX ₁₀₁	1999 02 13.42762	11 28 51.62	+11 56 59.8	17.8	704	1999 CM ₁₀₂	1999 02 11.18714	08 10 40.21	+18 49 54.3		699
1999 CX ₁₀₁	1999 02 13.44171	11 28 50.97	+11 57 02.4	17.8	704	1999 CM ₁₀₂	1999 02 11.21393	08 10 38.82	+18 49 55.7		699
1999 CX ₁₀₁	1999 02 13.45568	11 28 50.43	+11 57 07.1	17.8	704	1999 CM ₁₀₂	* 1999 02 12.18660	08 09 53.13	+18 50 40.7	18.4	704
1999 CX ₁₀₁	1999 02 13.46976	11 28 49.92	+11 57 10.5	18.1	704	1999 CM ₁₀₂	1999 02 12.22170	08 09 51.36	+18 50 43.6	19.1	704
1999 CX ₁₀₁	1999 02 13.48368	11 28 49.36	+11 57 13.3	18.1	704	1999 CM ₁₀₂	1999 02 12.23921	08 09 50.58	+18 50 43.6	19.1	704
1999 CY ₁₀₁	* 1999 02 10.42742	10 32 19.85	+25 36 16.0	19.1	704	1999 CM ₁₀₂	1999 02 12.25675	08 09 49.62	+18 50 45.7	19.3	704
1999 CY ₁₀₁	1999 02 10.44835	10 32 18.61	+25 36 22.9	19.0	704	1999 CM ₁₀₂	1999 02 16.08835	08 07 03.51	+18 53 14.3	19.0	704
1999 CY ₁₀₁	1999 02 10.46989	10 32 17.71	+25 36 27.6	18.8	704	1999 CM ₁₀₂	1999 02 16.10987	08 07 02.55	+18 53 14.4	19.1	704
1999 CY ₁₀₁	1999 02 13.36071	10 29 52.01	+25 47 59.3	18.6	704	1999 CM ₁₀₂	1999 02 16.13076	08 07 01.67	+18 53 14.6	19.1	704
1999 CY ₁₀₁	1999 02 13.37467	10 29 51.05	+25 48 03.9	19.0	704	1999 CN ₁₀₂	* 1999 02 12.18671	08 11 08.61	+17 42 19.7	18.6	704
1999 CY ₁₀₁	1999 02 13.38866	10 29 50.39	+25 48 04.1	18.0	704	1999 CN ₁₀₂	1999 02 12.20433	08 11 07.57	+17 42 21.6	18.8	704
1999 CY ₁₀₁	1999 02 13.40263	10 29 49.74	+25 48 09.0	18.0	704	1999 CN ₁₀₂	1999 02 12.22182	08 11 06.66	+17 42 21.7	18.8	704
1999 CZ ₁₀₁	* 1999 02 10.42824	10 26 28.60	+19 04 58.2	19.7	704	1999 CN ₁₀₂	1999 02 12.23932	08 11 05.76	+17 42 22.0	18.8	704
1999 CZ ₁₀₁	1999 02 10.44933	10 26 27.35	+19 05 08.0	19.6	704	1999 CN ₁₀₂	1999 02 12.25686	08 11 04.79	+17 42 22.1	19.1	704
1999 CZ ₁₀₁	1999 02 10.47073	10 26 26.10	+19 05 12.5	19.3	704	1999 CN ₁₀₂	1999 02 16.08807	08 07 52.00	+17 44 26.5	18.7	704
1999 CZ ₁₀₁	1999 02 13.35850	10 23 35.79	+19 21 32.9	18.8	704	1999 CN ₁₀₂	1999 02 16.10910	08 07 51.00	+17 44 26.8	18.8	704
1999 CZ ₁₀₁	1999 02 13.37244	10 23 34.84	+19 21 37.6	18.8	704	1999 CN ₁₀₂	1999 02 16.13048	08 07 49.98	+17 44 27.1	18.8	704
1999 CZ ₁₀₁	1999 02 13.38645	10 23 33.89	+19 21 42.3	18.9	704	1999 CN ₁₀₂	1999 02 16.15167	08 07 48.84	+17 44 27.5	19.1	704
1999 CZ ₁₀₁	1999 02 13.40042	10 23 33.05	+19 21 47.0	19.1	704	1999 CN ₁₀₂	1999 02 16.17279	08 07 47.79	+17 44 27.8	19.1	704
1999 CZ ₁₀₁	1999 02 13.41442	10 23 32.19	+19 21 51.7	19.3	704	1999 CO ₁₀₂	1999 02 11.22072	08 08 41.84	+15 01 34.8	18.5	R
1999 CA ₁₀₂	* 1999 02 10.43298	10 44 57.19	+26 33 20.7	18.9	704	1999 CO ₁₀₂	1999 02 11.24618	08 08 40.71	+15 01 48.7		699
1999 CA ₁₀₂	1999 02 10.45405	10 44 56.29	+26 33 32.3	18.9	704	1999 CO ₁₀₂	1999 02 11.27169	08 08 39.70	+15 02 03.8		699
1999 CA ₁₀₂	1999 02 10.47546	10 44 55.37	+26 33 39.1	19.3	704	1999 CO ₁₀₂	* 1999 02 12.18695	08 08 04.39	+15 10 32.0	19.0	704
1999 CA ₁₀₂	1999 02 13.41765	10 42 40.11	+26 53 13.5	19.0	704	1999 CO ₁₀₂	1999 02 12.20457	08 08 03.71	+15 10 43.2	18.7	704
1999 CA ₁₀₂	1999 02 13.44568	10 42 38.61	+26 53 25.0	19.5	704	1999 CO ₁₀₂	1999 02 12.22205	08 08 03.02	+15 10 53.3	18.7	704
1999 CA ₁₀₂	1999 02 13.45970	10 42 37.89	+26 53 30.4	19.5	704	1999 CO ₁₀₂	1999 02 12.23956	08 08 02.47	+15 11 03.3	19.4	704
1999 CA ₁₀₂	1999 02 13.47368	10 42 37.10	+26 53 34.3	19.5	704	1999 CO ₁₀₂	1999 02 16.08876	08 05 48.17	+15 45 57.4	19.0	704
1999 CA ₁₀₂	1999 02 18.61182	10 38 26.72	+27 25 26.8	19.4	V	1999 CO ₁₀₂	1999 02 16.11028	08 05 47.45	+15 46 12.4	18.9	704
1999 CA ₁₀₂	1999 02 18.62212	10 38 26.20	+27 25 30.0	19.8	V	1999 CO ₁₀₂	1999 02 16.13118	08 05 46.74	+15 46 22.6	18.4	704
1999 CA ₁₀₂	1999 02 18.63288	10 38 25.62	+27 25 33.9	19.6	V	1999 CO ₁₀₂	1999 02 16.15237	08 05 46.02	+15 46 33.5	18.4	704
1999 CB ₁₀₂	* 1999 02 10.43423	10 44 07.74	+17 42 07.9	18.8	704	1999 CP ₁₀₂	* 1999 02 12.18706	08 03 08.27	+14 02 40.3	17.8	704
1999 CB ₁₀₂	1999 02 10.45580	10 44 06.85	+17 42 15.9	18.8	704	1999 CP ₁₀₂	1999 02 12.20468	08 03 07.51	+14 02 41.0	18.0	704
1999 CB ₁₀₂	1999 02 10.47671	10 44 05.94	+17 42 20.9	19.2	704	1999 CP ₁₀₂	1999 02 12.22216	08 03 06.74	+		

1999 CT ₁₀₂	1999 02	12.24271	08 17 20.71	+18 13 32.2	19.4	704	1999 CE ₁₀₃	1999 02	12.21126	08 29 29.52	+16 02 34.0	704
1999 CT ₁₀₂	1999 02	12.1608848	08 13 52.79	+18 09 51.2	18.8	704	1999 CE ₁₀₃	1999 02	12.22873	08 29 28.73	+16 02 37.9	704
1999 CT ₁₀₂	1999 02	12.163090	08 13 50.59	+18 09 47.5	19.1	704	1999 CE ₁₀₃	1999 02	12.24628	08 29 27.95	+16 02 41.2	18.1 704
1999 CT ₁₀₂	1999 02	12.1615209	08 13 49.44	+18 09 47.8	19.0	704	1999 CE ₁₀₃	1999 02	12.26382	08 29 27.14	+16 02 44.5	18.1 704
1999 CU ₁₀₂	1999 02	11.15785	08 15 20.49	+18 47 07.5	18.7 R	699	1999 CE ₁₀₃	1999 02	16.09601	08 26 52.15	+16 15 47.5	17.6 704
1999 CU ₁₀₂	1999 02	11.18332	08 15 19.25	+18 47 08.9		699	1999 CE ₁₀₃	1999 02	16.11752	08 26 51.26	+16 15 53.4	704
1999 CU ₁₀₂	1999 02	11.21012	08 15 18.00	+18 47 09.8		699	1999 CE ₁₀₃	1999 02	16.13871	08 26 50.40	+16 15 57.3	704
1999 CU ₁₀₂	1999 02	12.19030	08 14 32.16	+18 47 42.1	19.0	704	1999 CE ₁₀₃	1999 02	16.15974	08 26 49.48	+16 16 00.3	17.8 704
1999 CU ₁₀₂	1999 02	12.20780	08 14 31.34	+18 47 44.2	18.3	704	1999 CE ₁₀₃	1999 02	16.18080	08 26 48.74	+16 16 06.0	17.8 704
1999 CU ₁₀₂	1999 02	12.22526	08 14 30.46	+18 47 44.4	18.3	704	1999 CF ₁₀₃	1999 02	12.19377	08 30 31.33	+16 59 16.4	18.2 704
1999 CU ₁₀₂	1999 02	12.24283	08 14 29.54	+18 47 47.1	18.6	704	1999 CF ₁₀₃	1999 02	12.21126	08 30 30.46	+16 59 22.1	704
1999 CU ₁₀₂	1999 02	12.26035	08 14 28.78	+18 47 46.5	18.6	704	1999 CF ₁₀₃	1999 02	12.22873	08 30 29.55	+16 59 27.1	704
1999 CU ₁₀₂	1999 02	16.11308	08 11 37.49	+18 49 35.7	18.0	704	1999 CF ₁₀₃	1999 02	12.24628	08 30 28.63	+16 59 32.6	18.5 704
1999 CU ₁₀₂	1999 02	16.13426	08 11 36.58	+18 49 37.4	18.0	704	1999 CF ₁₀₃	1999 02	12.26382	08 30 27.75	+16 59 37.5	19.2 704
1999 CU ₁₀₂	1999 02	16.15514	08 11 35.65	+18 49 38.7	18.1	704	1999 CF ₁₀₃	1999 02	16.09182	08 27 26.72	+17 18 11.9	17.8 704
1999 CU ₁₀₂	1999 02	16.17627	08 11 34.71	+18 49 38.9	18.5	704	1999 CF ₁₀₃	1999 02	16.11336	08 27 25.67	+17 18 17.2	17.8 704
1999 CV ₁₀₂	1999 02	12.19112	08 16 00.99	+12 00 48.3	18.9	704	1999 CF ₁₀₃	1999 02	16.13454	08 27 24.61	+17 18 23.7	18.2 704
1999 CV ₁₀₂	1999 02	12.20860	08 15 59.95	+12 00 53.1	18.4	704	1999 CF ₁₀₃	1999 02	16.15549	08 27 23.63	+17 18 30.5	18.2 704
1999 CV ₁₀₂	1999 02	12.22607	08 15 59.18	+12 00 57.7	18.4	704	1999 CF ₁₀₃	1999 02	16.17655	08 27 22.69	+17 18 35.1	18.3 704
1999 CV ₁₀₂	1999 02	12.24364	08 15 58.37	+12 01 02.3	18.8	704	1999 CG ₁₀₃	1999 02	12.19458	08 27 00.16	+10 49 24.0	18.1 704
1999 CV ₁₀₂	1999 02	12.26116	08 15 57.33	+12 01 08.0	19.2	704	1999 CG ₁₀₃	1999 02	12.21208	08 26 59.21	+10 49 31.6	18.1 704
1999 CV ₁₀₂	1999 02	16.09084	08 13 11.86	+12 19 47.3	18.6	704	1999 CG ₁₀₃	1999 02	12.22954	08 26 58.36	+10 49 40.0	18.1 704
1999 CV ₁₀₂	1999 02	16.11238	08 13 10.95	+12 19 56.1	18.6	704	1999 CG ₁₀₃	1999 02	12.26468	08 26 56.53	+10 49 55.1	19.0 704
1999 CV ₁₀₂	1999 02	16.13356	08 13 10.01	+12 20 01.2	18.9	704	1999 CG ₁₀₃	1999 02	16.09544	08 23 56.38	+11 18 33.5	18.3 704
1999 CV ₁₀₂	1999 02	16.15444	08 13 09.11	+12 20 08.8	18.4	704	1999 CG ₁₀₃	1999 02	16.11697	08 23 55.36	+11 18 44.8	18.3 704
1999 CV ₁₀₂	1999 02	16.17557	08 13 08.18	+12 20 14.7	18.4	704	1999 CG ₁₀₃	1999 02	16.15918	08 23 53.53	+11 19 01.2	19.2 704
1999 CW ₁₀₂	1999 02	12.19124	08 17 06.01	+10 39 34.1	18.3	704	1999 CG ₁₀₃	1999 02	18.33514	08 22 17.08	+11 35 15.9	18.7 V 566
1999 CW ₁₀₂	1999 02	12.20872	08 17 05.13	+10 39 39.6		704	1999 CG ₁₀₃	1999 02	18.35889	08 22 15.99	+11 35 26.3	18.7 V 566
1999 CW ₁₀₂	1999 02	12.22618	08 17 04.28	+10 39 44.6		704	1999 CG ₁₀₃	1999 02	18.37020	08 22 15.50	+11 35 31.3	18.8 V 566
1999 CW ₁₀₂	1999 02	12.24376	08 17 03.32	+10 39 49.6		704	1999 CH ₁₀₃	1999 02	12.19492	08 21 00.76	+06 54 48.5	18.4 704
1999 CW ₁₀₂	1999 02	12.26127	08 17 02.46	+10 39 54.7		704	1999 CH ₁₀₃	1999 02	12.21242	08 21 00.07	+06 54 57.6	18.6 704
1999 CW ₁₀₂	1999 02	16.09070	08 14 07.18	+10 59 15.5	18.0	704	1999 CH ₁₀₃	1999 02	12.22989	08 20 59.25	+06 55 04.6	18.5 704
1999 CW ₁₀₂	1999 02	16.11224	08 14 06.28	+10 59 19.6	18.9	704	1999 CH ₁₀₃	1999 02	12.24743	08 20 58.60	+06 55 13.6	18.3 704
1999 CW ₁₀₂	1999 02	16.13342	08 14 05.15	+10 59 28.4	18.3	704	1999 CH ₁₀₃	1999 02	12.26503	08 20 57.85	+06 55 22.5	18.3 704
1999 CW ₁₀₂	1999 02	16.15430	08 14 04.28	+10 59 35.6	18.5	704	1999 CH ₁₀₃	1999 02	16.09502	08 18 39.69	+07 25 31.1	18.1 704
1999 CX ₁₀₂	1999 02	12.19169	08 11 21.85	+05 53 37.1	18.4	704	1999 CH ₁₀₃	1999 02	16.11655	08 18 39.04	+07 25 42.5	18.8 704
1999 CX ₁₀₂	1999 02	12.20918	08 11 21.00	+05 53 48.1	19.1	704	1999 CH ₁₀₃	1999 02	16.13774	08 18 38.18	+07 25 49.6	18.8 704
1999 CX ₁₀₂	1999 02	12.22664	08 11 20.18	+05 53 59.3		704	1999 CH ₁₀₃	1999 02	16.15876	08 18 37.47	+07 26 01.5	18.3 704
1999 CX ₁₀₂	1999 02	12.24421	08 11 19.53	+05 54 09.1		704	1999 CH ₁₀₃	1999 02	16.17974	08 18 36.75	+07 26 10.4	18.3 704
1999 CX ₁₀₂	1999 02	12.26173	08 11 18.70	+05 54 20.8	19.4	704	1999 CJ ₁₀₃	1999 02	12.19503	08 23 41.97	+05 17 38.8	17.7 704
1999 CX ₁₀₂	1999 02	16.11460	08 08 42.66	+06 33 39.0	19.0	704	1999 CJ ₁₀₃	1999 02	12.21253	08 23 41.11	+05 17 38.9	18.0 704
1999 CX ₁₀₂	1999 02	16.13579	08 08 41.86	+06 33 53.0	18.8	704	1999 CJ ₁₀₃	1999 02	12.23000	08 23 40.18	+05 17 38.3	704
1999 CX ₁₀₂	1999 02	16.15674	08 08 41.09	+06 34 06.7	18.8	704	1999 CJ ₁₀₃	1999 02	12.24754	08 23 39.23	+05 17 38.1	704
1999 CX ₁₀₂	1999 02	16.17779	08 08 40.25	+06 34 18.9	18.8	704	1999 CJ ₁₀₃	1999 02	12.26514	08 23 38.38	+05 17 38.4	704
1999 CY ₁₀₂	1999 02	12.19169	08 12 05.38	+05 53 44.3	19.2	704	1999 CJ ₁₀₃	1999 02	16.09753	08 20 34.67	+05 18 01.1	17.8 704
1999 CY ₁₀₂	1999 02	12.20918	08 12 04.57	+05 53 54.9	19.0	704	1999 CJ ₁₀₃	1999 02	16.11904	08 20 33.67	+05 18 01.8	17.9 704
1999 CY ₁₀₂	1999 02	12.22664	08 12 03.71	+05 54 01.9	19.0	704	1999 CJ ₁₀₃	1999 02	16.14023	08 20 32.67	+05 18 02.5	18.0 704
1999 CY ₁₀₂	1999 02	12.24421	08 12 03.09	+05 54 10.1	19.5	704	1999 CJ ₁₀₃	1999 02	16.16126	08 20 31.65	+05 18 03.1	17.6 704
1999 CY ₁₀₂	1999 02	12.26173	08 12 02.18	+05 54 20.0	19.6	704	1999 CJ ₁₀₃	1999 02	16.18232	08 20 30.63	+05 18 02.8	17.6 704
1999 CY ₁₀₂	1999 02	16.11460	08 09 23.79	+06 27 58.4	19.2	704	1999 CK ₁₀₃	1999 02	12.19515	08 20 06.37	+04 22 04.4	17.8 704
1999 CY ₁₀₂	1999 02	16.13579	08 09 23.04	+06 28 12.2	19.2	704	1999 CK ₁₀₃	1999 02	12.21265	08 20 05.51	+04 22 04.4	18.4 704
1999 CY ₁₀₂	1999 02	16.15674	08 09 22.09	+06 28 23.6	18.7	704	1999 CK ₁₀₃	1999 02	12.23011	08 20 04.62	+04 22 04.3	18.2 704
1999 CY ₁₀₂	1999 02	16.17779	08 09 21.31	+06 28 32.9	18.7	704	1999 CK ₁₀₃	1999 02	12.24765	08 20 03.81	+04 22 03.9	18.2 704
1999 CZ ₁₀₂	1999 02	12.19283	08 14 32.22	+06 36 28.4	18.2	704	1999 CK ₁₀₃	1999 02	12.26525	08 20 02.95	+04 22 04.3	18.5 704
1999 CZ ₁₀₂	1999 02	12.21033	08 14 31.46	+06 36 33.4		704	1999 CK ₁₀₃	1999 02	16.09460	08 17 06.00	+04 21 49.9	18.8 704
1999 CZ ₁₀₂	1999 02	12.22778	08 14 30.61	+06 36 39.7		704	1999 CK ₁₀₃	1999 02	16.11613	08 17 04.95	+04 21 50.2	18.8 704
1999 CZ ₁₀₂	1999 02	12.24535	08 14 29.86	+06 36 46.4	18.1	704	1999 CK ₁₀₃	1999 02	16.15834	08 17 02.99	+04 21 50.6	18.5 704
1999 CZ ₁₀₂	1999 02	12.26288	08 14 29.07	+06 36 52.3	18.1	704	1999 CK ₁₀₃	1999 02	16.17932	08 17 01.92	+04 21 50.7	18.5 704
1999 CZ ₁₀₂	1999 02	16.11460	08 11 55.45	+06 59 25.2	17.9	704	1999 CL ₁₀₃	1999 02	12.19537	08 20 45.89	+02 21 33.4	17.7 704
1999 CZ ₁₀₂	1999 02	16.13579	08 11 54.65	+06 59 32.2	17.9	704	1999 CL ₁₀₃	1999 02	12.21287	08 20 45.15	+02 21 40.0	18.0 704
1999 CZ ₁₀₂	1999 02	16.15674	08 11 53.83	+06 59 40.0	17.9	704	1999 CL ₁₀₃	1999 02	12.23034	08 20 44.33	+02 21 46.1	17.9 704
1999 CZ ₁₀₂	1999 02	16.17779	08 11 53.08	+06 59 46.7	18.1	704	1999 CL ₁₀₃	1999 02	12.24788	08 20 43.55	+02 21 52.3	704
1999 CA ₁₀₃	1999 02	12.19306	08 22 26.93	+09 05 26.4	17.9	704	1999 CL ₁₀₃	1999 02	12.26549	08 20 42.77	+02 21 59.4	704
1999 CA ₁₀₃	1999 02	12.21056	08 22 26.23	+09 05 33.7	18.3	704	1999 CL ₁₀₃	1999 02	16.09780	08 18 08.23	+02 46 19.4	18.1 704
1999 CA ₁₀₃	1999 02	12.22803	08 22 25.39	+09 05 39.2	18.3	704	1999 CL ₁₀₃	1999 02	16.11931	08 18 07.38	+02 46 27.4	18.1 704
1999 CA ₁₀₃	1999 02	12.24558	08 22 24.66	+09 05 45.4		704	1999 CL ₁₀₃	1999 02	16.14050	08 18 06.50	+02 46 35.4	18.4 704
1999 CA ₁₀₃	1999 02	12.26312	08 22 23.85	+09 05 53.3		704	1999 CL ₁₀₃	1999 02	16.16155	08 18 05.77	+02 46 42.4	18.9 704
1999 CA ₁₀₃	1999 02	16.09516	08 19 50.60	+09 30 00.2	18.0	704	1999 CM ₁₀₃	1999 02				

1999 MAR. 2

M.P.S. 3997

1999 CQ ₁₀₃	* 1999 02 12.19641	08 25 58.72	+05 29 08.8	19.0	704	1999 CA ₁₀₄	1999 02 12.24200	08 06 07.78	+09 48 08.4	19.5	704
1999 CQ ₁₀₃	1999 02 12.21393	08 25 57.81	+05 29 15.0	19.0	704	1999 CA ₁₀₄	1999 02 12.25953	08 06 06.72	+09 48 14.5	19.5	704
1999 CQ ₁₀₃	1999 02 12.23138	08 25 56.93	+05 29 20.7	19.6	704	1999 CA ₁₀₄	1999 02 16.08931	08 02 51.13	+10 04 08.5	18.6	704
1999 CQ ₁₀₃	1999 02 12.24892	08 25 56.12	+05 29 27.3	19.2	704	1999 CA ₁₀₄	1999 02 16.13173	08 02 48.92	+10 04 17.9	18.4	704
1999 CQ ₁₀₃	1999 02 12.26656	08 25 55.26	+05 29 32.5	19.2	704	1999 CA ₁₀₄	1999 02 16.15292	08 02 47.88	+10 04 23.1	18.8	704
1999 CQ ₁₀₃	1999 02 16.09753	08 23 00.80	+05 51 28.3	18.7	704	1999 CA ₁₀₄	1999 02 16.17404	08 02 46.85	+10 04 29.5	18.8	704
1999 CQ ₁₀₃	1999 02 16.11904	08 22 59.84	+05 51 35.2	18.7	704	1999 CA ₁₀₄	1999 02 19.28736	08 00 21.77	+10 17 30.8	19.1	V 566
1999 CQ ₁₀₃	1999 02 16.14023	08 22 58.75	+05 51 42.3	18.5	704	1999 CA ₁₀₄	1999 02 19.29813	08 00 21.29	+10 17 33.1	19.1	V 566
1999 CQ ₁₀₃	1999 02 16.18232	08 22 56.88	+05 51 56.2	18.4	704	1999 CA ₁₀₄	1999 02 19.30890	08 00 20.82	+10 17 36.0	18.7	V 566
1999 CR ₁₀₃	* 1999 02 12.19654	08 29 44.32	+06 33 57.1	18.9	704	1999 CB ₁₀₄	1999 02 11.22834	08 48 56.28	+15 44 29.4	18.8	R 699
1999 CR ₁₀₃	1999 02 12.21404	08 29 43.58	+06 34 02.6	18.7	704	1999 CB ₁₀₄	1999 02 11.25383	08 48 54.58	+15 44 37.5		699
1999 CR ₁₀₃	1999 02 12.23149	08 29 42.71	+06 34 09.2	18.5	704	1999 CB ₁₀₄	1999 02 11.27933	08 48 53.11	+15 44 46.8		699
1999 CR ₁₀₃	1999 02 12.24903	08 29 41.91	+06 34 14.4	18.4	704	1999 CB ₁₀₄	* 1999 02 12.21521	08 47 58.55	+15 49 36.9	20.0	704
1999 CR ₁₀₃	1999 02 12.26668	08 29 41.16	+06 34 20.6	18.4	704	1999 CB ₁₀₄	1999 02 12.23267	08 47 57.56	+15 49 42.4	19.4	704
1999 CR ₁₀₃	1999 02 16.09962	08 27 00.14	+06 56 43.3	18.8	704	1999 CB ₁₀₄	1999 02 12.25020	08 47 56.48	+15 49 49.2	19.4	704
1999 CR ₁₀₃	1999 02 16.12100	08 26 59.26	+06 56 52.4	19.0	704	1999 CB ₁₀₄	1999 02 16.10074	08 44 22.69	+16 09 01.5	18.4	704
1999 CR ₁₀₃	1999 02 16.14218	08 26 58.36	+06 56 58.2	19.0	704	1999 CB ₁₀₄	1999 02 16.12212	08 44 21.47	+16 09 10.7	18.9	704
1999 CS ₁₀₃	* 1999 02 12.19677	08 32 29.80	+09 27 33.9	18.2	704	1999 CB ₁₀₄	1999 02 16.14329	08 44 20.33	+16 09 14.0	19.2	704
1999 CS ₁₀₃	1999 02 12.21427	08 32 28.79	+09 27 41.0		704	1999 CB ₁₀₄	1999 02 16.16440	08 44 19.28	+16 09 19.7	19.4	704
1999 CS ₁₀₃	1999 02 12.23173	08 32 27.85	+09 27 48.6		704	1999 CC ₁₀₄	* 1999 02 12.26908	10 09 03.23	+10 18 55.1	19.9	704
1999 CS ₁₀₃	1999 02 12.24926	08 32 26.86	+09 27 55.0	18.2	704	1999 CC ₁₀₄	1999 02 12.28653	10 09 02.35	+10 19 00.1	20.0	704
1999 CS ₁₀₃	1999 02 12.26691	08 32 25.86	+09 28 02.6	18.5	704	1999 CC ₁₀₄	1999 02 12.32172	10 09 00.53	+10 19 10.3	20.1	704
1999 CS ₁₀₃	1999 02 16.09698	08 29 08.43	+09 54 58.9	18.1	704	1999 CC ₁₀₄	1999 02 16.29952	10 05 31.03	+10 35 28.0	18.7	704
1999 CS ₁₀₃	1999 02 16.11849	08 29 07.23	+09 55 09.9	18.5	704	1999 CC ₁₀₄	1999 02 16.32048	10 05 29.92	+10 35 32.7	18.8	704
1999 CS ₁₀₃	1999 02 16.16071	08 29 05.19	+09 55 26.7	18.3	704	1999 CC ₁₀₄	1999 02 16.34137	10 05 28.82	+10 35 37.4	18.8	704
1999 CS ₁₀₃	1999 02 16.18177	08 29 04.14	+09 55 36.2	18.4	704	1999 CC ₁₀₄	1999 02 16.36238	10 05 27.65	+10 35 43.5	19.2	704
1999 CT ₁₀₃	1999 02 11.23726	08 37 48.44	+12 20 35.0	17.6	R 699	1999 CC ₁₀₄	1999 02 16.38328	10 05 26.55	+10 35 50.0	19.4	704
1999 CT ₁₀₃	1999 02 11.26277	08 37 46.98	+12 20 41.2		699	1999 CC ₁₀₄	1999 02 18.86296	10 03 15.18	+10 46 05.1	18.6	V 104
1999 CT ₁₀₃	1999 02 11.28825	08 37 45.56	+12 20 46.1		699	1999 CC ₁₀₄	1999 02 18.87199	10 03 14.64	+10 46 07.3		104
1999 CT ₁₀₃	* 1999 02 12.19712	08 36 56.81	+12 24 02.8	18.5	704	1999 CC ₁₀₄	1999 02 19.06780	10 03 03.96	+10 46 55.4		104
1999 CT ₁₀₃	1999 02 12.21462	08 36 55.81	+12 24 07.6	18.5	704	1999 CC ₁₀₄	1999 02 19.07153	10 03 03.80	+10 46 56.8		104
1999 CT ₁₀₃	1999 02 12.23208	08 36 54.78	+12 24 10.8	18.6	704	1999 CC ₁₀₄	1999 02 23.81181	09 58 54.51	+11 06 25.6	18.7	V 104
1999 CT ₁₀₃	1999 02 12.24961	08 36 53.89	+12 24 16.2	19.1	704	1999 CC ₁₀₄	1999 02 23.81736	09 58 54.20	+11 06 26.7		104
1999 CT ₁₀₃	1999 02 12.26726	08 36 52.85	+12 24 20.6	19.5	704	1999 CC ₁₀₄	1999 02 23.82326	09 58 53.84	+11 06 28.1		104
1999 CT ₁₀₃	1999 02 16.09671	08 33 37.93	+12 38 15.3	18.1	704	1999 CD ₁₀₄	* 1999 02 12.26908	10 10 15.27	+10 05 29.5	19.1	704
1999 CT ₁₀₃	1999 02 16.11822	08 33 36.79	+12 38 21.9	18.0	704	1999 CD ₁₀₄	1999 02 12.28653	10 10 14.17	+10 05 38.7	19.5	704
1999 CT ₁₀₃	1999 02 16.13940	08 33 35.75	+12 38 24.8	18.3	704	1999 CD ₁₀₄	1999 02 12.30408	10 10 13.03	+10 05 47.3	19.5	704
1999 CT ₁₀₃	1999 02 16.16043	08 33 34.55	+12 38 29.5	18.2	704	1999 CD ₁₀₄	1999 02 12.32172	10 10 12.05	+10 05 52.7	19.7	704
1999 CT ₁₀₃	1999 02 16.18149	08 33 33.48	+12 38 35.3	18.2	704	1999 CD ₁₀₄	1999 02 12.33506	10 10 11.28	+10 06 01.4	19.0	R 699
1999 CU ₁₀₃	* 1999 02 12.19724	08 33 54.60	+14 10 44.6	18.3	704	1999 CD ₁₀₄	1999 02 12.36376	10 10 09.53	+10 06 13.8		699
1999 CU ₁₀₃	1999 02 12.21474	08 33 53.53	+14 10 40.9	18.5	704	1999 CD ₁₀₄	1999 02 12.38928	10 10 08.06	+10 06 26.0		699
1999 CU ₁₀₃	1999 02 12.23219	08 33 52.45	+14 10 36.5	18.3	704	1999 CD ₁₀₄	1999 02 16.29952	10 06 22.07	+10 36 55.4	18.8	704
1999 CU ₁₀₃	1999 02 12.24973	08 33 51.42	+14 10 31.9	18.3	704	1999 CD ₁₀₄	1999 02 16.32048	10 06 20.80	+10 37 06.1	18.3	704
1999 CU ₁₀₃	1999 02 12.26738	08 33 50.31	+14 10 27.8	18.4	704	1999 CD ₁₀₄	1999 02 16.34137	10 06 19.58	+10 37 15.4	18.5	704
1999 CU ₁₀₃	1999 02 16.09572	08 30 17.16	+13 55 08.0	18.6	704	1999 CD ₁₀₄	1999 02 16.36238	10 06 18.27	+10 37 25.5	18.9	704
1999 CU ₁₀₃	1999 02 16.11724	08 30 16.05	+13 55 03.4	18.8	704	1999 CD ₁₀₄	1999 02 16.38328	10 06 17.12	+10 37 36.2	19.1	704
1999 CU ₁₀₃	1999 02 16.13843	08 30 14.91	+13 54 57.2	19.4	704	1999 CE ₁₀₄	* 1999 02 12.26908	10 13 54.59	+10 05 35.8	19.4	704
1999 CV ₁₀₃	1999 02 16.15945	08 30 13.82	+13 54 52.9	18.9	704	1999 CE ₁₀₄	1999 02 12.28653	10 13 53.72	+10 05 40.4	19.4	704
1999 CV ₁₀₃	1999 02 11.15657	08 37 02.38	+17 59 27.4	17.3	R 699	1999 CE ₁₀₄	1999 02 12.32172	10 13 52.22	+10 05 49.7	19.6	704
1999 CV ₁₀₃	1999 02 11.18204	08 37 00.86	+17 59 39.7		699	1999 CE ₁₀₄	1999 02 16.30407	10 10 46.08	+10 23 51.5	19.7	704
1999 CV ₁₀₃	1999 02 11.20884	08 36 59.33	+17 59 54.0		699	1999 CE ₁₀₄	1999 02 16.32507	10 10 45.16	+10 23 58.0	19.8	704
1999 CV ₁₀₃	* 1999 02 12.19759	08 36 04.84	+18 08 35.6	17.8	704	1999 CE ₁₀₄	1999 02 16.34596	10 10 43.95	+10 24 05.3	19.6	704
1999 CV ₁₀₃	1999 02 12.21509	08 36 03.88	+18 08 44.9		704	1999 CE ₁₀₄	1999 02 16.36696	10 10 43.04	+10 24 10.0	20.0	704
1999 CV ₁₀₃	1999 02 12.23255	08 36 02.84	+18 08 53.1		704	1999 CF ₁₀₄	* 1999 02 12.26920	10 03 24.20	+10 28 18.2	18.2	704
1999 CV ₁₀₃	1999 02 12.25008	08 36 01.85	+18 09 03.5		704	1999 CF ₁₀₄	1999 02 12.28665	10 03 23.29	+10 28 22.5	19.0	704
1999 CV ₁₀₃	1999 02 12.26773	08 36 00.85	+18 09 12.3	18.9	704	1999 CF ₁₀₄	1999 02 12.30420	10 03 22.37	+10 28 27.0	19.0	704
1999 CV ₁₀₃	1999 02 13.27946	08 35 06.14	+18 18 01.6	17.6	704	1999 CF ₁₀₄	1999 02 12.32184	10 03 21.52	+10 28 31.3	19.3	704
1999 CV ₁₀₃	1999 02 13.29335	08 35 05.39	+18 18 09.4	17.9	704	1999 CF ₁₀₄	1999 02 12.33379	10 03 20.96	+10 28 34.3		R 699
1999 CV ₁₀₃	1999 02 13.30726	08 35 04.60	+18 18 16.8	17.9	704	1999 CF ₁₀₄	1999 02 12.33929	10 03 20.54	+10 28 35.6	19.3	704
1999 CV ₁₀₃	1999 02 13.32115	08 35 03.79	+18 18 23.0	18.1	704	1999 CF ₁₀₄	1999 02 12.36248	10 03 19.37	+10 28 41.2		699
1999 CV ₁₀₃	1999 02 13.33505	08 35 03.04	+18 18 30.7	18.1	704	1999 CF ₁₀₄	1999 02 12.38801	10 03 18.09	+10 28 47.2		699
1999 CW ₁₀₃	1999 02 11.22834	08 47 30.55	+16 45 26.5	18.5	R 699	1999 CF ₁₀₄	1999 02 16.21177	10 00 03.37	+10 44 58.4	17.4	704
1999 CW ₁₀₃	1999 02 11.25383	08 47 28.95	+16 45 27.8		699	1999 CF ₁₀₄	1999 02 16.23260	10 00 02.37	+10 45 03.6	17.6	704
1999 CW ₁₀₃	1999 02 11.27933	08 47 27.12	+16 45 29.1		699	1999 CF ₁₀₄	1999 02 16.25349	10 00 01.19	+10 45 09.3	17.2	704
1999 CW ₁₀₃	* 1999 02 12.19772	08 46 27.65	+16 46 40.2	18.5	704	1999 CF ₁₀₄	1999 02 16.27437	10 00 00.13	+10 45 13.9	17.2	704
1999 CW ₁₀₃	1999 02 12.21521	08 46 26.59	+16 46 42.4	19.1	704	1999 CF ₁₀₄	1999 02 16.29524	09 59 59.01	+10 45 19.5	18.0	704
1999 CW ₁₀₃	1999 02 12.23267	08 46 25.32	+16 46 43.4	18.8	704	1999 CG ₁₀₄	* 1999 02 12.26920	10 04 51.92	+10 44 42.4	18.9	704
1999 CW ₁₀₃	1999 02 12.25020	08 46 24.17	+16 46 44.4	18.5	704	1999 CG ₁₀₄	1999 02 12.28665	10 04 50.70	+10 44 45.3	19.5	704
1999 CW ₁₀₃	1999 02 16.10074	08 42 23.79	+16 51 09.4	18.5	704	1999 CG ₁₀₄	1999 02 12.30420	10 04 49.48	+10 44 49.4	19.2	704
1999 CW ₁₀₃											

1999 CK ₁₀₄	1999 02	12.36376	10 07 31.68	+10 39 51.6	699	1999 CV ₁₀₄	1999 02	16.28161	09 11 22.02	+09 55 18.1	19.1	704
1999 CK ₁₀₄	1999 02	12.38928	10 07 30.40	+10 39 58.0	699	1999 CW ₁₀₄	1999 02	12.27028	09 06 02.29	+10 45 58.0	19.1	704
1999 CK ₁₀₄	1999 02	16.29952	10 04 20.84	+10 56 43.1	18.5	1999 CW ₁₀₄	1999 02	12.28779	09 06 01.22	+10 46 01.4	18.8	704
1999 CK ₁₀₄	1999 02	16.32048	10 04 19.71	+10 56 47.8	18.1	1999 CW ₁₀₄	1999 02	12.30539	09 06 00.27	+10 46 02.8	18.8	704
1999 CK ₁₀₄	1999 02	16.34137	10 04 18.76	+10 56 52.3	18.1	1999 CW ₁₀₄	1999 02	12.32291	09 05 59.29	+10 46 05.0	18.9	704
1999 CL ₁₀₄	1999 02	12.26944	09 52 15.23	+10 28 28.6	17.8	1999 CW ₁₀₄	1999 02	12.34037	09 05 58.32	+10 46 07.5	19.6	704
1999 CL ₁₀₄	1999 02	12.28689	09 52 14.04	+10 28 34.7	704	1999 CW ₁₀₄	1999 02	16.19359	09 02 36.40	+10 52 51.2	18.9	704
1999 CL ₁₀₄	1999 02	12.30444	09 52 12.86	+10 28 41.5	704	1999 CW ₁₀₄	1999 02	16.23524	09 02 34.12	+10 52 56.3	19.3	704
1999 CL ₁₀₄	1999 02	12.32207	09 52 11.72	+10 28 47.9	704	1999 CW ₁₀₄	1999 02	16.25613	09 02 33.21	+10 52 56.6	19.3	704
1999 CL ₁₀₄	1999 02	12.33251	09 52 11.07	+10 28 52.3	17.4 R	1999 CW ₁₀₄	1999 02	16.27702	09 02 32.13	+10 52 57.0	19.2	704
1999 CL ₁₀₄	1999 02	12.33953	09 52 10.49	+10 28 54.5	704	1999 CX ₁₀₄	1999 02	12.27028	09 09 53.29	+09 58 43.8	18.0	704
1999 CL ₁₀₄	1999 02	12.38674	09 52 07.55	+10 29 11.9	699	1999 CX ₁₀₄	1999 02	12.28779	09 09 52.35	+09 58 55.5	704	
1999 CL ₁₀₄	1999 02	12.41337	09 52 05.77	+10 29 22.3	699	1999 CX ₁₀₄	1999 02	12.30539	09 09 51.40	+09 59 07.4	704	
1999 CL ₁₀₄	1999 02	16.20761	09 48 05.28	+10 52 58.8	17.4	1999 CX ₁₀₄	1999 02	12.32291	09 09 50.50	+09 59 19.5	704	
1999 CL ₁₀₄	1999 02	16.22841	09 48 03.90	+10 53 06.4	17.4	1999 CX ₁₀₄	1999 02	12.34037	09 09 49.56	+09 59 31.9	18.6	704
1999 CL ₁₀₄	1999 02	16.24925	09 48 02.52	+10 53 14.9	17.9	1999 CX ₁₀₄	1999 02	16.19484	09 06 42.65	+10 43 31.2	17.2	704
1999 CL ₁₀₄	1999 02	16.27008	09 48 01.18	+10 53 23.1	17.6	1999 CX ₁₀₄	1999 02	16.21566	09 06 41.62	+10 43 45.3	17.6	704
1999 CL ₁₀₄	1999 02	16.29106	09 47 59.83	+10 53 31.0	17.6	1999 CX ₁₀₄	1999 02	16.23649	09 06 40.62	+10 43 59.1	17.8	704
1999 CM ₁₀₄	1999 02	12.26956	09 43 13.22	+09 57 01.8	19.4	1999 CX ₁₀₄	1999 02	16.25738	09 06 39.58	+10 44 13.3	17.6	704
1999 CM ₁₀₄	1999 02	12.28700	09 43 12.10	+09 57 09.9	19.2	1999 CX ₁₀₄	1999 02	16.27827	09 06 38.54	+10 44 27.5	17.7	704
1999 CM ₁₀₄	1999 02	12.30456	09 43 11.02	+09 57 16.8	18.9	1999 CY ₁₀₄	1999 02	12.27063	08 45 30.01	+10 48 18.4	18.0	704
1999 CM ₁₀₄	1999 02	12.32219	09 43 09.92	+09 57 25.7	18.9	1999 CY ₁₀₄	1999 02	12.28815	08 45 28.94	+10 48 25.5	704	
1999 CM ₁₀₄	1999 02	12.33965	09 43 08.82	+09 57 34.6	19.5	1999 CY ₁₀₄	1999 02	12.30575	08 45 27.95	+10 48 32.3	704	
1999 CM ₁₀₄	1999 02	16.20705	09 39 21.79	+10 24 46.7	18.3	1999 CY ₁₀₄	1999 02	12.32328	08 45 26.95	+10 48 39.2	704	
1999 CM ₁₀₄	1999 02	16.22786	09 39 20.46	+10 24 53.4	18.2	1999 CY ₁₀₄	1999 02	12.34073	08 45 25.97	+10 48 46.2	18.5	704
1999 CM ₁₀₄	1999 02	16.24870	09 39 19.13	+10 25 00.8	18.2	1999 CY ₁₀₄	1999 02	16.10158	08 42 08.84	+11 12 44.2	17.9	704
1999 CM ₁₀₄	1999 02	16.26953	09 39 17.84	+10 25 11.9	17.5	1999 CY ₁₀₄	1999 02	16.12295	08 42 07.71	+11 12 54.0	17.5	704
1999 CM ₁₀₄	1999 02	16.29051	09 39 16.64	+10 25 21.6	18.1	1999 CY ₁₀₄	1999 02	16.14413	08 42 06.62	+11 13 01.9	17.5	704
1999 CN ₁₀₄	1999 02	12.26968	09 40 56.16	+10 07 49.9	18.7	1999 CY ₁₀₄	1999 02	16.16524	08 42 05.49	+11 13 09.4	17.8	704
1999 CN ₁₀₄	1999 02	12.28712	09 40 55.24	+10 07 54.3	19.4	1999 CY ₁₀₄	1999 02	16.18622	08 42 04.44	+11 13 17.9	17.8	704
1999 CN ₁₀₄	1999 02	12.30478	09 40 53.88	+10 07 54.9	18.9	1999 CZ ₁₀₄	1999 02	12.27063	08 49 56.98	+10 34 45.1	18.5	704
1999 CN ₁₀₄	1999 02	12.32231	09 40 52.80	+10 07 55.1	19.1	1999 CZ ₁₀₄	1999 02	12.28815	08 49 55.94	+10 34 54.9	18.9	704
1999 CN ₁₀₄	1999 02	16.22786	09 36 53.81	+10 16 03.4	19.1	1999 CZ ₁₀₄	1999 02	12.30575	08 49 54.97	+10 35 03.4	18.6	704
1999 CN ₁₀₄	1999 02	16.24870	09 36 52.48	+10 16 05.6	18.4	1999 CZ ₁₀₄	1999 02	12.32328	08 49 53.95	+10 35 12.5	18.6	704
1999 CN ₁₀₄	1999 02	16.26953	09 36 51.19	+10 16 09.2	18.1	1999 CZ ₁₀₄	1999 02	12.34073	08 49 53.04	+10 35 21.6	19.2	704
1999 CN ₁₀₄	1999 02	16.29051	09 36 49.87	+10 16 11.6	18.6	1999 CZ ₁₀₄	1999 02	16.10158	08 46 41.40	+11 08 01.9	18.2	704
1999 CO ₁₀₄	1999 02	12.26968	09 41 40.63	+10 19 03.2	18.8	1999 CZ ₁₀₄	1999 02	16.12295	08 46 40.33	+11 08 12.1	18.3	704
1999 CO ₁₀₄	1999 02	12.28712	09 41 39.57	+10 19 07.9	19.1	1999 CZ ₁₀₄	1999 02	16.14413	08 46 39.36	+11 08 21.9	18.3	704
1999 CO ₁₀₄	1999 02	12.30478	09 41 38.37	+10 19 12.7	18.7	1999 CA ₁₀₅	1999 02	12.27121	08 37 34.59	+05 14 26.4	18.0	704
1999 CO ₁₀₄	1999 02	12.32231	09 41 37.41	+10 19 17.4	18.7	1999 CA ₁₀₅	1999 02	12.28873	08 37 33.79	+05 14 33.9	704	
1999 CO ₁₀₄	1999 02	12.33977	09 41 36.24	+10 19 22.2	19.0	1999 CA ₁₀₅	1999 02	12.30632	08 37 32.97	+05 14 40.4	704	
1999 CO ₁₀₄	1999 02	16.24870	09 37 47.71	+10 38 53.5	18.5	1999 CA ₁₀₅	1999 02	12.32385	08 37 32.15	+05 14 47.1	18.4	704
1999 CO ₁₀₄	1999 02	16.26953	09 37 46.49	+10 39 00.2	18.1	1999 CA ₁₀₅	1999 02	12.34130	08 37 31.34	+05 14 53.8	18.5	704
1999 CO ₁₀₄	1999 02	16.29051	09 37 44.87	+10 39 05.9	19.0	1999 CA ₁₀₅	1999 02	16.10227	08 34 54.00	+05 39 20.7	17.7	704
1999 CP ₁₀₄	1999 02	12.26980	09 31 57.59	+10 07 43.0	19.5	1999 CA ₁₀₅	1999 02	16.12364	08 34 53.17	+05 39 29.1	17.9	704
1999 CP ₁₀₄	1999 02	12.28724	09 31 56.41	+10 07 42.4	19.9	1999 CA ₁₀₅	1999 02	16.16594	08 34 51.39	+05 39 47.3	17.2	704
1999 CP ₁₀₄	1999 02	12.30490	09 31 55.14	+10 07 43.5	19.5	1999 CA ₁₀₅	1999 02	16.18692	08 34 50.48	+05 39 55.4	17.2	704
1999 CP ₁₀₄	1999 02	12.32244	09 31 53.92	+10 07 43.7	19.1	1999 CB ₁₀₅	1999 02	12.27155	08 32 43.43	+01 57 27.9	17.9	704
1999 CP ₁₀₄	1999 02	12.33989	09 31 52.79	+10 07 43.9	19.5	1999 CB ₁₀₅	1999 02	12.28907	08 32 42.59	+01 57 39.4	18.1	704
1999 CP ₁₀₄	1999 02	16.20247	09 27 42.06	+10 07 47.1	19.2	1999 CB ₁₀₅	1999 02	12.30666	08 32 41.80	+01 57 50.9	18.5	704
1999 CP ₁₀₄	1999 02	16.22327	09 27 40.82	+10 07 43.0	19.1	1999 CB ₁₀₅	1999 02	12.32419	08 32 41.04	+01 58 03.2	18.6	704
1999 CP ₁₀₄	1999 02	16.24413	09 27 39.24	+10 07 45.0	19.5	1999 CB ₁₀₅	1999 02	12.34164	08 32 40.18	+01 58 15.6	19.5	704
1999 CP ₁₀₄	1999 02	16.26497	09 27 37.85	+10 07 44.6	19.6	1999 CB ₁₀₅	1999 02	16.09920	08 30 06.60	+02 41 07.0	17.9	704
1999 CQ ₁₀₄	1999 02	12.26992	09 27 37.70	+10 12 54.1	17.8	1999 CB ₁₀₅	1999 02	16.12058	08 30 05.78	+02 41 21.3	18.8	704
1999 CQ ₁₀₄	1999 02	12.28736	09 27 36.60	+10 12 58.5	18.4	1999 CB ₁₀₅	1999 02	16.14176	08 30 04.96	+02 41 34.9	18.7	704
1999 CQ ₁₀₄	1999 02	12.30503	09 27 35.40	+10 13 01.7	18.4	1999 CB ₁₀₅	1999 02	16.16287	08 30 04.14	+02 41 48.7	18.7	704
1999 CQ ₁₀₄	1999 02	12.32255	09 27 34.42	+10 13 06.3	704	1999 CB ₁₀₅	1999 02	16.18386	08 30 03.20	+02 42 03.7	18.6	704
1999 CQ ₁₀₄	1999 02	12.34001	09 27 33.29	+10 13 10.3	18.3	1999 CC ₁₀₅	1999 01	15.35641	09 08 15.06	+03 05 07.5	18.6 R	699
1999 CQ ₁₀₄	1999 02	16.20247	09 23 45.16	+10 28 30.4	18.1	1999 CC ₁₀₅	1999 01	15.38197	09 08 14.04	+03 05 08.3	699	
1999 CQ ₁₀₄	1999 02	16.22327	09 23 43.85	+10 28 35.1	18.0	1999 CC ₁₀₅	1999 01	15.40749	09 08 13.04	+03 05 09.2	699	
1999 CQ ₁₀₄	1999 02	16.24413	09 23 42.62	+10 28 40.9	18.0	1999 CC ₁₀₅	1999 02	12.27270	08 46 18.10	+04 14 57.6	19.1	704
1999 CQ ₁₀₄	1999 02	16.26497	09 23 41.38	+10 28 46.4	18.3	1999 CC ₁₀₅	1999 02	12.29023	08 46 17.23	+04 15 01.5	19.1	704
1999 CQ ₁₀₄	1999 02	16.28593	09 23 40.05	+10 28 52.1	18.6	1999 CC ₁₀₅	1999 02	12.30781	08 46 16.47	+04 15 05.9	18.9	704
1999 CQ ₁₀₄	1999 02	18.51970	09 21 30.51	+10 37 53.2	18.1	1999 CC ₁₀₅	1999 02	12.32534	08 46 15.58	+04 15 10.7	18.9	704
1999 CQ ₁₀₄	1999 02	18.53047	09 21 29.89	+10 37 55.6	18.0	1999 CC ₁₀₅	1999 02	12.34279	08 46 14.77	+04 15 14.2	19.2	704
1999 CQ ₁₀₄	1999 02	18.54133	09 21 29.25	+10 37 58.5	18.0	1999 CC ₁₀₅	1999 02	16.12517	08 43 25.39	+04 31 06.1	17.9	704
1999 CR ₁₀₄	1999 02	12.27004	09 18 05.03	+10 32 21.3	19.5	1999 CC ₁₀₅	1999 02	16.14635	08 43 24.40	+04 31 10.5	17.9	704
1999 CR ₁₀₄	1999 02	12.28755	09 18 04.26	+10 32 30.4	19.7	1999 CC ₁₀₅	1999 02	16.16747	08 43 23.51	+04 31 13.9	18.5	704
1999 CR ₁₀₄	1999 02	12.30515	09 18 03.27	+10 32 39.5	19.7	1999 CD ₁₀₅	1999 02	12.27304	08 43 25.32	+00 53		

1999 MAR. 2

M.P.S. 3999

1999 CH ₁₀₅	1999 02 12.29092	08 44 01.74	-01 56 37.5	19.1	704	1999 CR ₁₀₅	1999 02 16.18609	08 48 57.70	+12 21 03.3	18.3	704
1999 CH ₁₀₅	1999 02 12.30850	08 44 00.66	-01 56 33.2	19.4	704	1999 CS ₁₀₅	1999 02 10.67796	08 54 14.75	+16 46 27.1		327
1999 CH ₁₀₅	1999 02 12.32603	08 43 59.85	-01 56 32.6	19.2	704	1999 CS ₁₀₅	1999 02 10.68834	08 54 14.17	+16 46 27.1	18.3	327
1999 CH ₁₀₅	1999 02 12.34348	08 43 58.82	-01 56 29.2	19.2	704	1999 CS ₁₀₅	1999 02 10.69885	08 54 13.58	+16 46 27.4		327
1999 CH ₁₀₅	1999 02 16.10726	08 40 45.99	-01 47 41.9	18.8	704	1999 CS ₁₀₅	1999 02 12.27517	08 52 53.55	+16 47 21.5	18.4	704
1999 CH ₁₀₅	1999 02 16.12863	08 40 44.94	-01 47 37.1	19.2	704	1999 CS ₁₀₅	1999 02 12.29267	08 52 52.66	+16 47 20.6	18.4	704
1999 CH ₁₀₅	1999 02 16.14982	08 40 43.86	-01 47 35.4	19.2	704	1999 CS ₁₀₅	1999 02 12.31024	08 52 51.71	+16 47 21.7	18.3	704
1999 CH ₁₀₅	1999 02 16.17094	08 40 42.73	-01 47 31.6	18.8	704	1999 CS ₁₀₅	1999 02 12.32778	08 52 50.86	+16 47 21.8	18.3	704
1999 CH ₁₀₅	1999 02 16.19190	08 40 41.58	-01 47 27.4	18.7	704	1999 CS ₁₀₅	1999 02 12.34523	08 52 49.80	+16 47 21.9	18.8	704
1999 CJ ₁₀₅	* 1999 02 12.27386	08 50 28.21	+02 22 38.1	18.0	704	1999 CS ₁₀₅	1999 02 15.66632	08 50 05.28	+16 48 54.7		327
1999 CJ ₁₀₅	1999 02 12.29139	08 50 27.46	+02 22 52.8	18.5	704	1999 CS ₁₀₅	1999 02 15.68343	08 50 04.41	+16 48 54.8	18.2	327
1999 CJ ₁₀₅	1999 02 12.30897	08 50 26.61	+02 23 06.3	18.5	704	1999 CS ₁₀₅	1999 02 15.71412	08 50 02.88	+16 48 55.2		327
1999 CJ ₁₀₅	1999 02 12.32650	08 50 25.92	+02 23 21.3	19.1	704	1999 CS ₁₀₅	1999 02 16.10103	08 49 44.35	+16 49 05.6	18.4	704
1999 CJ ₁₀₅	1999 02 12.34395	08 50 25.20	+02 23 35.6	18.9	704	1999 CS ₁₀₅	1999 02 16.12240	08 49 43.41	+16 49 04.4	18.7	704
1999 CJ ₁₀₅	1999 02 16.12808	08 47 57.09	+03 14 58.9	18.9	704	1999 CS ₁₀₅	1999 02 16.14358	08 49 42.17	+16 49 04.4	19.2	704
1999 CJ ₁₀₅	1999 02 16.14927	08 47 56.31	+03 15 15.9	19.3	704	1999 CS ₁₀₅	1999 02 16.18567	08 49 40.19	+16 49 06.1	19.2	704
1999 CJ ₁₀₅	1999 02 16.17038	08 47 55.46	+03 15 34.8	19.4	704	1999 CT ₁₀₅	1999 02 11.22962	08 55 30.46	+15 42 08.2	17.5 R	699
1999 CJ ₁₀₅	1999 02 16.19134	08 47 54.56	+03 15 53.0	18.9	704	1999 CT ₁₀₅	1999 02 11.25510	08 55 29.02	+15 42 19.7		699
1999 CK ₁₀₅	* 1999 02 12.27410	08 52 16.89	+03 48 58.7	19.2	704	1999 CT ₁₀₅	1999 02 11.28061	08 55 27.65	+15 42 30.7		699
1999 CK ₁₀₅	1999 02 12.29162	08 52 15.94	+03 49 07.0	19.5	704	1999 CT ₁₀₅	* 1999 02 12.27517	08 54 35.90	+15 49 42.9	18.4	704
1999 CK ₁₀₅	1999 02 12.30920	08 52 14.97	+03 49 15.0	19.5	704	1999 CT ₁₀₅	1999 02 12.29267	08 54 35.01	+15 49 50.2	18.4	704
1999 CK ₁₀₅	1999 02 12.32673	08 52 14.08	+03 49 24.2	19.6	704	1999 CT ₁₀₅	1999 02 12.31024	08 54 34.05	+15 49 58.5	18.4	704
1999 CK ₁₀₅	1999 02 12.34418	08 52 13.09	+03 49 32.7	19.6	704	1999 CT ₁₀₅	1999 02 12.32778	08 54 33.10	+15 50 06.0	18.4	704
1999 CK ₁₀₅	1999 02 16.10657	08 49 03.70	+04 19 09.3	18.8	704	1999 CT ₁₀₅	1999 02 12.34523	08 54 32.10	+15 50 12.9	18.5	704
1999 CK ₁₀₅	1999 02 16.12794	08 49 02.57	+04 19 17.6	19.2	704	1999 CT ₁₀₅	1999 02 16.10103	08 51 23.25	+16 16 48.3	17.9	704
1999 CK ₁₀₅	1999 02 16.14913	08 49 01.42	+04 19 27.9	19.1	704	1999 CT ₁₀₅	1999 02 16.12240	08 51 22.26	+16 16 57.1	18.3	704
1999 CK ₁₀₅	1999 02 16.17025	08 49 00.48	+04 19 37.1	19.4	704	1999 CT ₁₀₅	1999 02 16.14358	08 51 21.18	+16 17 04.7	17.9	704
1999 CL ₁₀₅	* 1999 02 12.27446	08 47 53.53	+07 43 06.6	19.2	704	1999 CU ₁₀₅	1999 02 11.23089	08 57 52.18	+12 27 52.0	18.5 R	699
1999 CL ₁₀₅	1999 02 12.29196	08 47 52.46	+07 43 04.7	19.7	704	1999 CU ₁₀₅	1999 02 11.25638	08 57 50.76	+12 28 00.6		699
1999 CL ₁₀₅	1999 02 12.30954	08 47 51.30	+07 43 02.8	19.4	704	1999 CU ₁₀₅	1999 02 11.28189	08 57 49.36	+12 28 07.3		699
1999 CL ₁₀₅	1999 02 12.32708	08 47 50.32	+07 42 59.9	19.6	704	1999 CU ₁₀₅	* 1999 02 12.27551	08 56 56.13	+12 33 00.8		704
1999 CL ₁₀₅	1999 02 16.10422	08 44 00.51	+07 34 07.3	18.9	704	1999 CU ₁₀₅	1999 02 12.29301	08 56 55.10	+12 33 05.8	18.5	704
1999 CL ₁₀₅	1999 02 16.14677	08 43 57.80	+07 34 03.5	18.3	704	1999 CU ₁₀₅	1999 02 12.31058	08 56 54.20	+12 33 11.4	18.5	704
1999 CL ₁₀₅	1999 02 16.16789	08 43 56.56	+07 34 01.3	18.9	704	1999 CU ₁₀₅	1999 02 12.32812	08 56 53.34	+12 33 18.1	19.2	704
1999 CL ₁₀₅	1999 02 16.18886	08 43 55.30	+07 33 59.0	18.4	704	1999 CU ₁₀₅	1999 02 16.10477	08 53 35.42	+12 51 49.5	18.1	704
1999 CM ₁₀₅	* 1999 02 12.27458	08 51 09.50	+09 41 51.5	18.1	704	1999 CU ₁₀₅	1999 02 16.12615	08 53 34.28	+12 51 54.3	18.2	704
1999 CM ₁₀₅	1999 02 12.29208	08 51 08.43	+09 41 53.8	18.9	704	1999 CU ₁₀₅	1999 02 16.14733	08 53 33.26	+12 51 59.8	18.2	704
1999 CM ₁₀₅	1999 02 12.30966	08 51 07.23	+09 41 55.6	18.7	704	1999 CU ₁₀₅	1999 02 16.16845	08 53 32.04	+12 52 06.4	18.7	704
1999 CM ₁₀₅	1999 02 12.32719	08 51 06.04	+09 41 57.3	18.5	704	1999 CV ₁₀₅	1999 02 11.23089	08 55 40.72	+11 06 15.7	18.7 R	699
1999 CM ₁₀₅	1999 02 12.34465	08 51 04.98	+09 41 59.9	18.5	704	1999 CV ₁₀₅	1999 02 11.25638	08 55 39.37	+11 06 27.5		699
1999 CM ₁₀₅	1999 02 16.10450	08 47 18.10	+09 49 31.7	19.0	704	1999 CV ₁₀₅	1999 02 11.28189	08 55 37.94	+11 06 35.0		699
1999 CM ₁₀₅	1999 02 16.12587	08 47 16.93	+09 49 33.2	18.6	704	1999 CV ₁₀₅	* 1999 02 12.27563	08 54 45.86	+11 12 21.0		704
1999 CM ₁₀₅	1999 02 16.16817	08 47 14.21	+09 49 39.6	18.6	704	1999 CV ₁₀₅	1999 02 12.29312	08 54 44.89	+11 12 28.7	19.2	704
1999 CM ₁₀₅	1999 02 16.18914	08 47 13.04	+09 49 42.1	18.5	704	1999 CV ₁₀₅	1999 02 12.31070	08 54 43.95	+11 12 34.9	19.2	704
1999 CM ₁₀₅	1999 02 19.34983	08 44 14.50	+09 56 24.6	18.9 V	566	1999 CV ₁₀₅	1999 02 12.32824	08 54 43.06	+11 12 39.6	19.4	704
1999 CM ₁₀₅	1999 02 19.36011	08 44 13.90	+09 56 26.0	19.2 V	566	1999 CV ₁₀₅	1999 02 12.34569	08 54 42.02	+11 12 47.3	19.4	704
1999 CM ₁₀₅	1999 02 19.37087	08 44 13.28	+09 56 27.1	19.6 V	566	1999 CV ₁₀₅	1999 02 16.10463	08 51 34.27	+11 34 25.9	18.3	704
1999 CN ₁₀₅	1999 01 14.37696	09 10 56.59	+08 20 06.1	18.7 R	699	1999 CV ₁₀₅	1999 02 16.12601	08 51 33.27	+11 34 35.1	18.8	704
1999 CN ₁₀₅	1999 01 14.41704	09 10 55.03	+08 20 17.7		699	1999 CV ₁₀₅	1999 02 16.14719	08 51 32.13	+11 34 40.1	19.0	704
1999 CN ₁₀₅	1999 01 14.43976	09 10 54.08	+08 20 23.9		699	1999 CV ₁₀₅	1999 02 16.16831	08 51 31.12	+11 34 46.2	19.2	704
1999 CN ₁₀₅	1999 02 11.23471	08 49 48.76	+11 14 31.5	17.9 R	699	1999 CW ₁₀₅	* 1999 02 12.27586	09 04 24.94	+12 14 59.9	18.7	704
1999 CN ₁₀₅	1999 02 11.26021	08 49 47.59	+11 14 43.1		699	1999 CW ₁₀₅	1999 02 12.29336	09 04 23.87	+12 15 01.1	19.3	704
1999 CN ₁₀₅	1999 02 11.28571	08 49 46.40	+11 14 53.2		699	1999 CW ₁₀₅	1999 02 12.31102	09 04 22.81	+12 15 02.8	19.3	704
1999 CN ₁₀₅	* 1999 02 12.27470	08 49 01.06	+11 21 55.0	18.5	704	1999 CW ₁₀₅	1999 02 12.32847	09 04 21.74	+12 15 04.2	19.1	704
1999 CN ₁₀₅	1999 02 12.29220	08 49 00.25	+11 22 03.5	18.9	704	1999 CW ₁₀₅	1999 02 12.34593	09 04 20.65	+12 15 06.1	19.4	704
1999 CN ₁₀₅	1999 02 12.30978	08 48 59.36	+11 22 11.1	19.1	704	1999 CW ₁₀₅	1999 02 16.10561	09 00 49.01	+12 18 51.3	18.2	704
1999 CN ₁₀₅	1999 02 12.32731	08 48 58.59	+11 22 17.7	19.0	704	1999 CW ₁₀₅	1999 02 16.12698	09 00 47.78	+12 18 51.5	18.8	704
1999 CN ₁₀₅	1999 02 12.34477	08 48 57.63	+11 22 26.1	19.0	704	1999 CW ₁₀₅	1999 02 16.14817	09 00 46.55	+12 18 51.7	18.7	704
1999 CN ₁₀₅	1999 02 16.10158	08 46 11.49	+11 49 06.4	18.5	704	1999 CX ₁₀₅	1999 02 12.20014	09 05 15.97	+12 23 54.2	18.0 R	699
1999 CN ₁₀₅	1999 02 16.12295	08 46 10.50	+11 49 15.6	18.4	704	1999 CX ₁₀₅	1999 02 12.22571	09 05 14.28	+12 23 56.2		699
1999 CN ₁₀₅	1999 02 16.14413	08 46 09.68	+11 49 24.9	18.4	704	1999 CX ₁₀₅	1999 02 12.25126	09 05 12.52	+12 24 00.8		699
1999 CN ₁₀₅	1999 02 16.16524	08 46 08.78	+11 49 32.8	18.6	704	1999 CX ₁₀₅	* 1999 02 12.27586	09 05 10.85	+12 24 02.0	18.8	704
1999 CN ₁₀₅	1999 02 16.18622	08 46 07.86	+11 49 43.4	18.6	704	1999 CX ₁₀₅	1999 02 12.29336	09 05 09.73	+12 24 05.1	19.4	704
1999 CO ₁₀₅	* 1999 02 12.27470	08 51 48.42	+10 58 52.3	18.0	704	1999 CX ₁₀₅	1999 02 12.31102	09 05 08.52	+12 24 05.3	19.5	704
1999 CO ₁₀₅	1999 02 12.29220	08 51 47.45	+10 59 00.9	18.3	704	1999 CX ₁₀₅	1999 02 12.32847	09 05 07.27	+12 24 09.3	19.2	704
1999 CO ₁₀₅	1999 02 12.30978	08 51 46.45	+10 59 08.5	18.7	704	1999 CX ₁₀₅	1999 02 12.34593	09 05 06.17	+12 24 10.3	19.4	704
1999 CO ₁₀₅	1999 02 12.32731	08 51 45.43	+10 59 16.0	18.3	704	1999 CX ₁₀₅	1999 02 16.10561	09 01 09.88	+12 31 24.0	17.8	704
1999 CO ₁₀₅	1999 02 12.34477	08 51 44.44	+10 59 24.0	18.3	704	1999 CX ₁₀₅	1999 02 16.12698	09 01 08.65	+12 31 26.4	18.4	704
1999 CO ₁₀₅	1999 02 16.10463	08 48 31.89	+11 27 53.5	18.2	704	1999 CX ₁₀₅	1999 02 16.14817	09 01 07.32	+12 31 28.9	18.1	704

1999 CB ₁₀₆	1999 02 16.27744	09 06 27.05	+14 29 13.3	18.5	704	1999 CN ₁₀₆	1999 02 16.25847	08 55 40.49	+01 00 29.7	18.1	704
1999 CC ₁₀₆	* 1999 02 12.27655	09 14 39.04	+12 45 22.9	18.1	704	1999 CN ₁₀₆	1999 02 16.27937	08 55 39.35	+01 00 36.2	18.4	704
1999 CC ₁₀₆	1999 02 12.29407	09 14 37.98	+12 45 30.7	18.9	704	1999 CO ₁₀₆	* 1999 02 12.27794	08 56 59.83	-00 53 03.6	17.7	704
1999 CC ₁₀₆	1999 02 12.31172	09 14 36.99	+12 45 36.9	18.7	704	1999 CO ₁₀₆	1999 02 12.29545	08 56 58.95	-00 52 53.1		704
1999 CC ₁₀₆	1999 02 12.32916	09 14 35.97	+12 45 46.1	18.7	704	1999 CO ₁₀₆	1999 02 12.31309	08 56 58.26	-00 52 41.6	18.7	704
1999 CC ₁₀₆	1999 02 12.34662	09 14 34.79	+12 45 50.9	18.7	704	1999 CO ₁₀₆	1999 02 12.33054	08 56 57.11	-00 52 30.9		704
1999 CC ₁₀₆	1999 02 16.19457	09 10 55.81	+13 12 49.8	18.7	704	1999 CO ₁₀₆	1999 02 12.34800	08 56 56.34	-00 52 22.5		704
1999 CC ₁₀₆	1999 02 16.21538	09 10 54.58	+13 12 59.0	18.5	704	1999 CO ₁₀₆	1999 02 16.10769	08 54 02.98	-00 14 52.4	16.6	704
1999 CC ₁₀₆	1999 02 16.23621	09 10 53.35	+13 13 06.5	18.5	704	1999 CO ₁₀₆	1999 02 16.12905	08 54 01.93	-00 14 39.1		704
1999 CC ₁₀₆	1999 02 16.25710	09 10 52.13	+13 13 16.3	18.8	704	1999 CO ₁₀₆	1999 02 16.15024	08 54 01.04	-00 14 26.7		704
1999 CD ₁₀₆	1999 02 12.20014	09 08 51.22	+11 44 55.8	18.7	R 699	1999 CO ₁₀₆	1999 02 16.17136	08 54 00.03	-00 14 14.2		704
1999 CD ₁₀₆	1999 02 12.27667	09 08 46.83	+11 45 05.5		699	1999 CO ₁₀₆	1999 02 16.19232	08 53 59.05	-00 14 00.8	17.2	704
1999 CD ₁₀₆	1999 02 12.25126	09 08 48.32	+11 45 14.6		699	1999 CP ₁₀₆	* 1999 02 12.27794	08 58 21.40	-00 31 39.4	17.7	704
1999 CD ₁₀₆	* 1999 02 12.27667	09 08 46.83	+11 45 22.6	18.1	704	1999 CP ₁₀₆	1999 02 12.29545	08 58 20.48	-00 31 27.6		704
1999 CD ₁₀₆	1999 02 12.29418	09 08 45.74	+11 45 29.6	18.9	704	1999 CP ₁₀₆	1999 02 12.31309	08 58 19.64	-00 31 17.3	18.0	704
1999 CD ₁₀₆	1999 02 12.31183	09 08 44.85	+11 45 36.4	18.9	704	1999 CP ₁₀₆	1999 02 12.33054	08 58 18.70	-00 31 05.2	18.0	704
1999 CD ₁₀₆	1999 02 12.32928	09 08 43.77	+11 45 41.1	18.9	704	1999 CP ₁₀₆	1999 02 12.34800	08 58 17.87	-00 30 55.1	18.1	704
1999 CD ₁₀₆	1999 02 12.34674	09 08 42.63	+11 45 47.5	19.2	704	1999 CP ₁₀₆	1999 02 16.19595	08 55 20.46	+00 10 25.6	17.8	704
1999 CD ₁₀₆	1999 02 16.19373	09 05 14.34	+12 07 48.0	19.0	704	1999 CP ₁₀₆	1999 02 16.21675	08 55 19.43	+00 10 39.8	18.0	704
1999 CD ₁₀₆	1999 02 16.23538	09 05 11.91	+12 07 58.8	19.1	704	1999 CP ₁₀₆	1999 02 16.23758	08 55 18.44	+00 10 53.7	17.5	704
1999 CE ₁₀₆	1999 02 16.25627	09 05 10.89	+12 08 08.4	19.5	704	1999 CP ₁₀₆	1999 02 16.25847	08 55 17.50	+00 11 06.7	17.8	704
1999 CE ₁₀₆	1999 02 12.20014	09 11 14.99	+11 48 55.6	18.3	R 699	1999 CP ₁₀₆	1999 02 16.27937	08 55 16.44	+00 11 21.9	18.0	704
1999 CE ₁₀₆	1999 02 12.22571	09 11 13.48	+11 49 05.7		699	1999 CQ ₁₀₆	* 1999 02 12.27794	08 59 20.26	-00 45 40.2	19.1	704
1999 CE ₁₀₆	1999 02 12.25126	09 11 11.85	+11 49 15.0		699	1999 CQ ₁₀₆	1999 02 12.29545	08 59 18.91	-00 45 38.2	19.8	704
1999 CE ₁₀₆	* 1999 02 12.27667	09 11 10.22	+11 49 24.5	17.8	704	1999 CQ ₁₀₆	1999 02 12.33054	08 59 16.96	-00 45 34.8	19.0	704
1999 CE ₁₀₆	1999 02 12.29418	09 11 09.10	+11 49 32.3		704	1999 CQ ₁₀₆	1999 02 12.34800	08 59 15.60	-00 45 33.1	19.0	704
1999 CE ₁₀₆	1999 02 12.31183	09 11 08.07	+11 49 37.9		704	1999 CQ ₁₀₆	1999 02 16.19608	08 55 36.84	-00 38 57.5	18.6	704
1999 CE ₁₀₆	1999 02 12.32928	09 11 06.97	+11 49 45.3	18.1	704	1999 CQ ₁₀₆	1999 02 16.21689	08 55 35.68	-00 38 56.7	19.3	704
1999 CE ₁₀₆	1999 02 12.34674	09 11 05.89	+11 49 51.5	18.1	704	1999 CQ ₁₀₆	1999 02 16.25860	08 55 33.16	-00 38 49.4	19.1	704
1999 CE ₁₀₆	1999 02 16.19387	09 07 22.36	+12 13 52.2	18.2	704	1999 CQ ₁₀₆	1999 02 16.27950	08 55 31.93	-00 38 47.0	19.1	704
1999 CE ₁₀₆	1999 02 16.21468	09 07 21.24	+12 13 59.1	18.3	704	1999 CR ₁₀₆	* 1999 02 12.27806	08 59 57.08	-01 43 03.2	17.8	704
1999 CE ₁₀₆	1999 02 16.23552	09 07 19.93	+12 14 08.3	18.5	704	1999 CR ₁₀₆	1999 02 12.29556	08 59 56.21	-01 42 56.3		704
1999 CE ₁₀₆	1999 02 16.25641	09 07 18.76	+12 14 16.9	19.3	704	1999 CR ₁₀₆	1999 02 12.31320	08 59 55.28	-01 42 48.6		704
1999 CE ₁₀₆	1999 02 16.27730	09 07 17.49	+12 14 23.5	18.5	704	1999 CR ₁₀₆	1999 02 12.33066	08 59 54.45	-01 42 41.2		704
1999 CF ₁₀₆	* 1999 02 12.27679	09 07 45.40	+08 40 56.7	17.8	704	1999 CR ₁₀₆	1999 02 12.34811	08 59 53.52	-01 42 33.6		704
1999 CF ₁₀₆	1999 02 12.29430	09 07 44.39	+08 41 07.5	18.7	704	1999 CR ₁₀₆	1999 02 16.19622	08 56 53.77	-01 14 13.4	17.8	704
1999 CF ₁₀₆	1999 02 12.31195	09 07 43.38	+08 41 18.9	18.1	704	1999 CR ₁₀₆	1999 02 16.21703	08 56 52.75	-01 14 02.7	17.9	704
1999 CF ₁₀₆	1999 02 12.32940	09 07 42.51	+08 41 29.5	18.1	704	1999 CR ₁₀₆	1999 02 16.23785	08 56 51.76	-01 13 53.5		704
1999 CF ₁₀₆	1999 02 12.34685	09 07 41.53	+08 41 41.1		704	1999 CR ₁₀₆	1999 02 16.25874	08 56 50.81	-01 13 44.1		704
1999 CF ₁₀₆	1999 02 16.19498	09 04 23.86	+09 21 45.2	18.2	704	1999 CR ₁₀₆	1999 02 16.27964	08 56 49.80	-01 13 33.6		704
1999 CF ₁₀₆	1999 02 16.21580	09 04 22.78	+09 21 57.7	18.6	704	1999 CS ₁₀₆	* 1999 02 12.27818	08 55 27.90	-03 05 25.7	19.1	704
1999 CF ₁₀₆	1999 02 16.23663	09 04 21.69	+09 22 11.2	18.4	704	1999 CS ₁₀₆	1999 02 12.29568	08 55 26.83	-03 05 24.6	19.1	704
1999 CF ₁₀₆	1999 02 16.25751	09 04 20.62	+09 22 24.9	18.2	704	1999 CS ₁₀₆	1999 02 12.31332	08 55 25.81	-03 05 20.8	19.1	704
1999 CF ₁₀₆	1999 02 16.27841	09 04 19.52	+09 22 38.3	18.7	704	1999 CS ₁₀₆	1999 02 12.33078	08 55 24.77	-03 05 18.4	19.8	704
1999 CG ₁₀₆	* 1999 02 12.27679	09 08 23.66	+08 53 24.5	18.6	704	1999 CS ₁₀₆	1999 02 12.34823	08 55 23.59	-03 05 11.4	20.2	704
1999 CG ₁₀₆	1999 02 12.29430	09 08 22.42	+08 53 29.3	18.9	704	1999 CS ₁₀₆	1999 02 16.19636	08 51 55.13	-02 50 56.6	18.7	704
1999 CG ₁₀₆	1999 02 12.31195	09 08 21.38	+08 53 33.9	18.5	704	1999 CS ₁₀₆	1999 02 16.21717	08 51 53.93	-02 50 51.9	19.1	704
1999 CG ₁₀₆	1999 02 12.32940	09 08 20.32	+08 53 38.6	18.5	704	1999 CS ₁₀₆	1999 02 16.23800	08 51 52.73	-02 50 47.1	19.0	704
1999 CG ₁₀₆	1999 02 12.34685	09 08 19.18	+08 53 43.3	18.6	704	1999 CS ₁₀₆	1999 02 16.25888	08 51 51.72	-02 50 43.9	19.5	704
1999 CG ₁₀₆	1999 02 16.19498	09 04 35.26	+09 12 12.1	18.7	704	1999 CS ₁₀₆	1999 02 16.27978	08 51 50.61	-02 50 37.7	19.1	704
1999 CG ₁₀₆	1999 02 16.21580	09 04 34.03	+09 12 18.3	18.7	704	1999 CT ₁₀₆	* 1999 02 12.27841	09 03 02.74	-03 35 14.4	18.6	704
1999 CG ₁₀₆	1999 02 16.23663	09 04 32.82	+09 12 25.9	19.4	704	1999 CT ₁₀₆	1999 02 12.29592	09 03 01.84	-03 35 05.8	18.9	704
1999 CG ₁₀₆	1999 02 16.25751	09 04 31.60	+09 12 30.9	19.0	704	1999 CT ₁₀₆	1999 02 12.31356	09 03 00.87	-03 35 00.6	18.9	704
1999 CH ₁₀₆	* 1999 02 12.27691	08 59 18.82	+09 14 02.6	19.1	704	1999 CT ₁₀₆	1999 02 12.33101	09 02 59.85	-03 34 51.7	18.8	704
1999 CH ₁₀₆	1999 02 12.29442	08 59 17.90	+09 14 05.1	19.3	704	1999 CT ₁₀₆	1999 02 12.34847	09 02 58.90	-03 34 45.8	19.0	704
1999 CH ₁₀₆	1999 02 12.31207	08 59 16.99	+09 14 08.4	19.1	704	1999 CT ₁₀₆	1999 02 16.19650	08 59 43.68	-03 08 59.3	18.0	704
1999 CH ₁₀₆	1999 02 12.32952	08 59 16.04	+09 14 12.4	19.1	704	1999 CT ₁₀₆	1999 02 16.21731	08 59 42.57	-03 08 50.0	18.2	704
1999 CH ₁₀₆	1999 02 12.34697	08 59 15.01	+09 14 19.3	20.0	704	1999 CT ₁₀₆	1999 02 16.23814	08 59 41.51	-03 08 41.7	17.7	704
1999 CH ₁₀₆	1999 02 16.21427	08 56 02.10	+09 29 35.6	19.1	704	1999 CT ₁₀₆	1999 02 16.25902	08 59 40.45	-03 08 33.1	17.7	704
1999 CH ₁₀₆	1999 02 16.25599	08 56 00.03	+09 29 47.8	19.3	704	1999 CT ₁₀₆	1999 02 16.27992	08 59 39.35	-03 08 24.5		704
1999 CH ₁₀₆	1999 02 16.27688	08 55 59.09	+09 29 52.3	19.4	704	1999 CU ₁₀₆	* 1999 02 12.27841	09 04 04.66	-02 39 41.9	18.6	704
1999 CJ ₁₀₆	* 1999 02 12.27691	08 59 25.03	+08 53 06.8	17.9	704	1999 CU ₁₀₆	1999 02 12.29592	09 04 03.92	-02 39 28.3	20.0	704
1999 CJ ₁₀₆	1999 02 12.29442	08 59 23.90	+08 53 10.4	18.3	704	1999 CU ₁₀₆	1999 02 12.31356	09 04 02.89	-02 39 12.3	20.0	704
1999 CJ ₁₀₆	1999 02 12.31207	08 59 22.74	+08 53 14.9	18.3	704	1999 CU ₁₀₆	1999 02 12.34847	09 04 01.39	-02 38 46.7	19.5	704
1999 CJ ₁₀₆	1999 02 12.32952	08 59 21.63	+08 53 19.6	18.3	704	1999 CU ₁₀₆	1999 02 16.21703	09 01 16.39	-01 46 11.4	18.9	704
1999 CJ ₁₀₆	1999 02 12.34697	08 59 20.51	+08 53 23.7	18.3	704	1999 CU ₁₀₆	1999 02 16.23785	09 01 15.43	-01 45 53.7	19.2	704
1999 CJ ₁₀₆	1999 02 16.10603	08 55 34.60	+09 09 13.8	17.7	704	1999 CU ₁₀₆	1999 02 16.25874	09 01 14.56	-01 45 39.0	19.2	704
1999 CJ ₁₀₆	1999 02 16.12739	08 55 33.31	+09 09 18.3	18.2	704	1999 CV ₁₀₆	1999 02 16.27964	09 01 13.65	-01 45 20.7	19.2	704
1999 CJ ₁₀₆	1999 02 16.14858	08 55 32.08	+09 09 23.3	18.1	704	1999 CV ₁₀₆	* 1999 02 12.27841	09 06 36.22	-03 14 19.4	18.5	704
1999 CJ ₁₀											

1999 CZ ₁₀₆	* 1999 02 12.27923	09 06 05.55	+05 38 34.8	18.2	704	1999 CM ₁₀₇	1999 02 12.31599	09 11 15.67	-02 46 15.4	19.2	704
1999 CZ ₁₀₆	1999 02 12.29673	09 06 04.44	+05 38 35.3	18.2	704	1999 CM ₁₀₇	1999 02 12.33342	09 11 14.61	-02 46 13.8	18.9	704
1999 CZ ₁₀₆	1999 02 12.31438	09 06 03.40	+05 38 34.9	18.5	704	1999 CM ₁₀₇	1999 02 12.35088	09 11 13.62	-02 46 12.2	19.2	704
1999 CZ ₁₀₆	1999 02 12.33182	09 06 02.33	+05 38 35.0	18.6	704	1999 CM ₁₀₇	1999 02 16.19664	09 07 40.82	-02 38 51.6	18.7	704
1999 CZ ₁₀₆	1999 02 12.34927	09 06 01.26	+05 38 34.7	18.7	704	1999 CM ₁₀₇	1999 02 16.21745	09 07 39.67	-02 38 49.6	18.2	704
1999 CZ ₁₀₆	1999 02 16.19539	09 02 14.83	+05 38 33.9	18.1	704	1999 CM ₁₀₇	1999 02 16.23828	09 07 38.50	-02 38 45.9	18.5	704
1999 CZ ₁₀₆	1999 02 16.21621	09 02 13.63	+05 38 43.4	18.1	704	1999 CM ₁₀₇	1999 02 16.25916	09 07 37.41	-02 38 44.3	18.8	704
1999 CZ ₁₀₆	1999 02 16.23704	09 02 12.37	+05 38 43.9	18.5	704	1999 CM ₁₀₇	1999 02 18.51800	09 05 36.58	-02 33 06.4	19.4	V 566
1999 CZ ₁₀₆	1999 02 16.25792	09 02 11.11	+05 38 43.8	18.4	704	1999 CM ₁₀₇	1999 02 18.52877	09 05 35.99	-02 33 04.5	19.2	V 566
1999 CZ ₁₀₆	1999 02 16.27882	09 02 09.90	+05 38 44.4	18.7	704	1999 CM ₁₀₇	1999 02 18.53954	09 05 35.40	-02 33 02.8	19.2	V 566
1999 CA ₁₀₇	* 1999 02 12.27923	09 07 42.83	+05 04 31.4	19.4	704	1999 CN ₁₀₇	* 1999 02 12.28094	09 10 54.42	-03 51 58.6	19.0	704
1999 CA ₁₀₇	1999 02 12.29673	09 07 41.93	+05 04 40.6	19.4	704	1999 CN ₁₀₇	1999 02 12.29846	09 10 53.43	-03 51 50.9	19.1	704
1999 CA ₁₀₇	1999 02 12.31438	09 07 41.19	+05 04 49.8	19.5	704	1999 CN ₁₀₇	1999 02 12.31610	09 10 52.48	-03 51 44.8	19.0	704
1999 CA ₁₀₇	1999 02 12.33182	09 07 40.44	+05 05 00.6	19.3	704	1999 CN ₁₀₇	1999 02 12.33353	09 10 51.55	-03 51 37.1	18.7	704
1999 CA ₁₀₇	1999 02 12.34927	09 07 39.53	+05 05 09.6	19.3	704	1999 CN ₁₀₇	1999 02 12.35099	09 10 50.85	-03 51 28.3	18.7	704
1999 CA ₁₀₇	1999 02 16.21843	09 04 55.29	+05 41 46.5	18.9	704	1999 CN ₁₀₇	1999 02 16.19664	09 07 51.91	-03 51 50.3	17.8	704
1999 CA ₁₀₇	1999 02 16.23924	09 04 54.43	+05 41 56.5	19.6	704	1999 CN ₁₀₇	1999 02 16.21745	09 07 51.01	-03 51 41.1	17.8	704
1999 CA ₁₀₇	1999 02 16.26013	09 04 53.51	+05 42 09.3	19.2	704	1999 CN ₁₀₇	1999 02 16.25916	09 07 48.95	-03 51 22.8	18.8	704
1999 CA ₁₀₇	1999 02 16.28104	09 04 52.75	+05 42 20.9	19.1	704	1999 CN ₁₀₇	1999 02 16.28006	09 07 48.05	-03 51 10.2	18.7	704
1999 CB ₁₀₇	* 1999 02 12.27923	09 10 21.02	+05 28 32.0	18.6	704	1999 CO ₁₀₇	* 1999 02 12.28141	09 18 33.35	-00 46 38.8	19.0	704
1999 CB ₁₀₇	1999 02 12.29673	09 10 19.83	+05 28 33.0	18.9	704	1999 CO ₁₀₇	1999 02 12.29893	09 18 32.42	-00 46 38.4	19.0	704
1999 CB ₁₀₇	1999 02 12.31438	09 10 18.94	+05 28 36.1	19.4	704	1999 CO ₁₀₇	1999 02 12.31657	09 18 31.46	-00 46 36.5	18.9	704
1999 CB ₁₀₇	1999 02 12.33182	09 10 17.75	+05 28 37.2	19.6	704	1999 CO ₁₀₇	1999 02 12.33400	09 18 30.51	-00 46 33.0	18.9	704
1999 CB ₁₀₇	1999 02 12.34927	09 10 16.54	+05 28 37.6	19.5	704	1999 CO ₁₀₇	1999 02 12.35146	09 18 29.60	-00 46 31.4	19.0	704
1999 CB ₁₀₇	1999 02 16.19763	09 06 32.98	+05 35 33.3	19.0	704	1999 CO ₁₀₇	1999 02 16.20121	09 15 19.03	-00 37 50.5	18.7	704
1999 CB ₁₀₇	1999 02 16.21843	09 06 31.64	+05 35 33.7	19.3	704	1999 CO ₁₀₇	1999 02 16.22202	09 15 17.95	-00 37 46.9	19.0	704
1999 CB ₁₀₇	1999 02 16.23924	09 06 30.42	+05 35 38.3	18.8	704	1999 CO ₁₀₇	1999 02 16.24285	09 15 16.98	-00 37 42.8	19.0	704
1999 CB ₁₀₇	1999 02 16.26013	09 06 29.21	+05 35 38.6	19.1	704	1999 CO ₁₀₇	1999 02 16.26371	09 15 15.88	-00 37 41.9	19.0	704
1999 CB ₁₀₇	1999 02 16.28104	09 06 28.00	+05 35 43.3	18.9	704	1999 CO ₁₀₇	1999 02 16.28468	09 15 14.76	-00 37 37.4	18.3	704
1999 CC ₁₀₇	* 1999 02 12.27969	09 10 04.85	+08 38 21.7	19.2	704	1999 CP ₁₀₇	* 1999 02 12.28175	09 18 51.56	+03 30 14.4	18.4	704
1999 CC ₁₀₇	1999 02 12.29720	09 10 03.82	+08 38 22.0	19.3	704	1999 CP ₁₀₇	1999 02 12.29928	09 18 50.66	+03 30 19.4	18.4	704
1999 CC ₁₀₇	1999 02 12.34974	09 10 00.52	+08 38 30.6	19.3	704	1999 CP ₁₀₇	1999 02 12.31693	09 18 49.82	+03 30 24.3	19.1	704
1999 CC ₁₀₇	1999 02 16.19498	09 06 23.06	+08 46 17.9	19.0	704	1999 CP ₁₀₇	1999 02 12.33435	09 18 48.95	+03 30 31.7	19.0	704
1999 CC ₁₀₇	1999 02 16.21580	09 06 21.75	+08 46 22.7	18.9	704	1999 CP ₁₀₇	1999 02 12.35181	09 18 48.20	+03 30 37.3	19.0	704
1999 CC ₁₀₇	1999 02 16.23663	09 06 20.63	+08 46 26.3	19.2	704	1999 CP ₁₀₇	1999 02 16.22258	09 15 55.48	+03 53 36.8	19.7	704
1999 CC ₁₀₇	1999 02 16.25751	09 06 19.41	+08 46 27.6	19.3	704	1999 CP ₁₀₇	1999 02 16.24343	09 15 54.48	+03 53 48.3	19.5	704
1999 CC ₁₀₇	1999 02 16.27841	09 06 18.06	+08 46 32.0	19.3	704	1999 CP ₁₀₇	1999 02 16.26428	09 15 53.45	+03 53 55.3	19.5	704
1999 CD ₁₀₇	* 1999 02 12.27969	09 10 05.92	+09 35 33.4	18.6	704	1999 CP ₁₀₇	1999 02 18.51743	09 14 15.22	+04 07 43.6	19.2	V 566
1999 CD ₁₀₇	1999 02 12.29720	09 10 05.00	+09 35 42.4	18.6	704	1999 CP ₁₀₇	1999 02 18.52820	09 14 14.74	+04 07 47.4	19.1	V 566
1999 CD ₁₀₇	1999 02 12.31485	09 10 04.12	+09 35 51.0	19.0	704	1999 CP ₁₀₇	1999 02 18.53898	09 14 14.24	+04 07 51.2	19.4	V 566
1999 CD ₁₀₇	1999 02 12.33228	09 10 03.10	+09 35 56.2	19.5	704	1999 CQ ₁₀₇	* 1999 02 12.28199	09 20 32.06	+05 28 47.2	19.1	704
1999 CD ₁₀₇	1999 02 16.19484	09 06 55.20	+10 04 30.1	18.9	704	1999 CQ ₁₀₇	1999 02 12.29950	09 20 31.38	+05 28 53.5	19.2	704
1999 CD ₁₀₇	1999 02 16.21566	09 06 54.29	+10 04 39.3	18.9	704	1999 CQ ₁₀₇	1999 02 12.31717	09 20 30.56	+05 29 01.6	19.2	704
1999 CD ₁₀₇	1999 02 16.23649	09 06 53.22	+10 04 48.6	18.9	704	1999 CQ ₁₀₇	1999 02 12.33458	09 20 29.73	+05 29 10.3	19.3	704
1999 CD ₁₀₇	1999 02 16.25738	09 06 52.16	+10 04 57.9	18.9	704	1999 CQ ₁₀₇	1999 02 16.22272	09 17 47.29	+05 56 44.1	19.3	704
1999 CD ₁₀₇	1999 02 16.27827	09 06 51.13	+10 05 07.1	19.0	704	1999 CQ ₁₀₇	1999 02 16.24357	09 17 46.40	+05 56 50.9	19.6	704
1999 CE ₁₀₇	* 1999 02 12.27981	09 16 45.44	+08 16 08.1	19.0	704	1999 CQ ₁₀₇	1999 02 16.26441	09 17 45.52	+05 57 01.5	19.5	704
1999 CE ₁₀₇	1999 02 12.29732	09 16 44.53	+08 16 11.5	19.0	704	1999 CQ ₁₀₇	1999 02 16.28537	09 17 44.43	+05 57 09.8	19.9	704
1999 CE ₁₀₇	1999 02 12.31497	09 16 43.52	+08 16 14.2	19.4	704	1999 CR ₁₀₇	* 1999 02 12.28222	09 20 46.52	+08 02 15.2	17.9	704
1999 CE ₁₀₇	1999 02 12.33240	09 16 42.73	+08 16 17.7	18.9	704	1999 CR ₁₀₇	1999 02 12.29974	09 20 45.66	+08 02 25.1	19.4	704
1999 CE ₁₀₇	1999 02 12.34986	09 16 41.84	+08 16 22.3	18.9	704	1999 CR ₁₀₇	1999 02 12.31739	09 20 44.66	+08 02 34.9	18.3	704
1999 CE ₁₀₇	1999 02 16.19929	09 13 39.03	+08 29 59.2	19.5	704	1999 CR ₁₀₇	1999 02 16.19915	09 17 31.74	+08 38 19.5	18.0	704
1999 CE ₁₀₇	1999 02 16.22009	09 13 37.97	+08 30 06.0	19.2	704	1999 CR ₁₀₇	1999 02 16.21995	09 17 30.74	+08 38 30.6	18.1	704
1999 CE ₁₀₇	1999 02 16.24090	09 13 37.08	+08 30 11.1	19.3	704	1999 CR ₁₀₇	1999 02 16.24076	09 17 29.62	+08 38 41.9	18.4	704
1999 CE ₁₀₇	1999 02 16.26179	09 13 35.89	+08 30 14.8	19.1	704	1999 CR ₁₀₇	1999 02 16.26166	09 17 28.55	+08 38 54.5	18.4	704
1999 CE ₁₀₇	1999 02 16.28271	09 13 34.96	+08 30 18.9	19.1	704	1999 CR ₁₀₇	1999 02 16.28257	09 17 27.49	+08 39 06.2	18.4	704
1999 CF ₁₀₇	* 1999 02 12.27981	09 19 17.43	+07 50 36.1	18.7	704	1999 CS ₁₀₇	* 1999 02 12.28222	09 21 21.28	+08 05 43.1	19.2	704
1999 CF ₁₀₇	1999 02 12.29732	09 19 16.51	+07 50 39.9	18.7	704	1999 CS ₁₀₇	1999 02 12.29974	09 21 20.37	+08 05 52.3	19.2	704
1999 CF ₁₀₇	1999 02 12.31497	09 19 15.44	+07 50 42.1	19.1	704	1999 CS ₁₀₇	1999 02 12.31739	09 21 19.23	+08 06 01.5	19.7	704
1999 CF ₁₀₇	1999 02 12.33240	09 19 14.59	+07 50 44.9	19.4	704	1999 CS ₁₀₇	1999 02 12.33482	09 21 18.29	+08 06 10.9	19.7	704
1999 CF ₁₀₇	1999 02 12.34986	09 19 13.54	+07 50 49.4	19.9	704	1999 CS ₁₀₇	1999 02 12.35228	09 21 17.35	+08 06 22.2	19.7	704
1999 CF ₁₀₇	1999 02 16.19929	09 15 58.78	+08 02 01.4	19.7	704	1999 CS ₁₀₇	1999 02 16.19915	09 17 58.37	+08 42 05.5	19.0	704
1999 CF ₁₀₇	1999 02 16.22009	09 15 57.50	+08 02 05.9	19.5	704	1999 CS ₁₀₇	1999 02 16.21995	09 17 57.22	+08 42 15.6	18.9	704
1999 CF ₁₀₇	1999 02 16.24090	09 15 56.39	+08 02 09.1	19.8	704	1999 CS ₁₀₇	1999 02 16.24076	09 17 56.01	+08 42 29.4	19.4	704
1999 CG ₁₀₇	* 1999 02 12.27992	09 15 34.12	+06 48 28.5	19.2	704	1999 CS ₁₀₇	1999 02 16.26166	09 17 54.95	+08 42 38.6	19.4	704
1999 CG ₁₀₇	1999 02 12.29743	09 15 32.85	+06 48 28.5	18.7	704	1999 CT ₁₀₇	1999 02 12.20142	09 13 58.24	+11 53 45.9	18.6	R 699
1999 CG ₁₀₇	1999 02 12.31508	09 15 31.76	+06 48 29.0	19.5	704	1999 CT ₁₀₇	1999 02 12.22699	09 13 56.97	+11 53 48.8	19.9	699
1999 CG ₁₀₇	1999 02 12.33251	09 15 30.46	+06 48 29.8	19.4	704	1999 CT ₁₀₇	1999 02 12.25256	09 13 55.61	+11 53 50.9	19.9	699
1999 CG ₁₀₇	1999 02 12.34997	09 15 29.10	+06 48 30.1	19.7</							

1999 CX ₁₀₇	1999 02 16.21926	09 20 14.63	+13 06 12.0	19.0	704	1999 CK ₁₀₈	1999 02 12.33623	09 33 40.99	+08 32 42.8	18.7	704
1999 CX ₁₀₇	1999 02 16.24007	09 20 13.53	+13 06 21.3	18.9	704	1999 CK ₁₀₈	1999 02 12.35367	09 33 39.94	+08 32 49.7	19.3	704
1999 CX ₁₀₇	1999 02 16.26097	09 20 12.31	+13 06 26.1	18.7	704	1999 CK ₁₀₈	1999 02 16.20345	09 30 15.18	+08 58 48.6	18.5	704
1999 CX ₁₀₇	1999 02 16.28188	09 20 11.11	+13 06 35.4	18.7	704	1999 CK ₁₀₈	1999 02 16.22425	09 30 14.06	+08 58 56.8	19.2	704
1999 CY ₁₀₇	* 1999 02 12.28303	09 26 09.98	+11 55 45.3	19.1	704	1999 CK ₁₀₈	1999 02 16.24511	09 30 12.98	+08 59 06.1	18.8	704
1999 CY ₁₀₇	1999 02 12.30055	09 26 09.14	+11 55 53.0	19.1	704	1999 CK ₁₀₈	1999 02 16.26594	09 30 11.76	+08 59 15.4	18.6	704
1999 CY ₁₀₇	1999 02 12.31821	09 26 08.31	+11 56 00.4	19.1	704	1999 CK ₁₀₈	1999 02 16.28690	09 30 10.62	+08 59 24.1	18.6	704
1999 CY ₁₀₇	1999 02 12.33564	09 26 07.40	+11 56 08.7	19.1	704	1999 CL ₁₀₈	* 1999 02 12.28373	09 22 26.56	+08 55 13.5	19.2	704
1999 CY ₁₀₇	1999 02 16.21954	09 23 12.46	+12 23 17.0	18.6	704	1999 CL ₁₀₈	1999 02 12.30126	09 22 25.70	+08 55 21.7	19.2	704
1999 CY ₁₀₇	1999 02 16.24035	09 23 11.49	+12 23 25.7	18.6	704	1999 CL ₁₀₈	1999 02 12.31892	09 22 24.82	+08 55 32.5	19.3	704
1999 CY ₁₀₇	1999 02 16.26124	09 23 10.48	+12 23 33.5	18.7	704	1999 CL ₁₀₈	1999 02 12.33635	09 22 23.82	+08 55 39.9	19.3	704
1999 CY ₁₀₇	1999 02 18.52027	09 21 30.68	+12 39 15.4	19.2	V 566	1999 CL ₁₀₈	1999 02 16.19915	09 19 23.78	+09 30 01.5	19.1	704
1999 CY ₁₀₇	1999 02 18.53103	09 21 30.19	+12 39 19.8	19.9	V 566	1999 CL ₁₀₈	1999 02 16.24076	09 19 21.96	+09 30 24.3	18.8	704
1999 CY ₁₀₇	1999 02 18.54190	09 21 29.74	+12 39 24.5	19.7	V 566	1999 CL ₁₀₈	1999 02 16.26166	09 19 20.82	+09 30 34.3	19.1	704
1999 CZ ₁₀₇	* 1999 02 12.28303	09 30 28.58	+11 16 14.6	19.0	704	1999 CL ₁₀₈	1999 02 16.28257	09 19 19.82	+09 30 47.4	19.1	704
1999 CZ ₁₀₇	1999 02 12.30055	09 30 27.77	+11 16 23.0	19.0	704	1999 CM ₁₀₈	* 1999 02 12.28385	09 32 01.92	+07 25 00.0	19.8	704
1999 CZ ₁₀₇	1999 02 12.31821	09 30 27.01	+11 16 27.7	19.3	704	1999 CM ₁₀₈	1999 02 12.31903	09 32 00.12	+07 25 15.8	20.1	704
1999 CZ ₁₀₇	1999 02 12.33564	09 30 26.15	+11 16 36.9	19.1	704	1999 CM ₁₀₈	1999 02 12.35391	09 31 58.04	+07 25 31.7	20.1	704
1999 CZ ₁₀₇	1999 02 12.35309	09 30 25.23	+11 16 41.5	19.1	704	1999 CM ₁₀₈	1999 02 16.22439	09 28 44.59	+07 55 16.4	19.8	704
1999 CZ ₁₀₇	1999 02 16.22341	09 27 25.22	+11 42 19.5	18.6	704	1999 CM ₁₀₈	1999 02 16.24524	09 28 43.39	+07 55 27.9	19.6	704
1999 CZ ₁₀₇	1999 02 16.24427	09 27 24.05	+11 42 26.0	18.9	704	1999 CM ₁₀₈	1999 02 16.26608	09 28 42.34	+07 55 37.0	19.3	704
1999 CZ ₁₀₇	1999 02 16.26511	09 27 23.09	+11 42 35.7	19.1	704	1999 CM ₁₀₈	1999 02 16.28704	09 28 41.41	+07 55 46.4	19.3	704
1999 CA ₁₀₈	* 1999 02 12.28303	09 32 10.35	+11 19 17.2	19.2	704	1999 CN ₁₀₈	* 1999 02 12.28396	09 25 59.39	+06 08 44.4	19.4	704
1999 CA ₁₀₈	1999 02 12.30055	09 32 09.36	+11 19 17.6	19.2	704	1999 CN ₁₀₈	1999 02 12.30149	09 25 58.19	+06 08 47.8	19.6	704
1999 CA ₁₀₈	1999 02 12.31821	09 32 08.44	+11 19 22.0	19.3	704	1999 CN ₁₀₈	1999 02 12.33659	09 25 56.12	+06 08 56.1	19.7	704
1999 CA ₁₀₈	1999 02 12.33564	09 32 07.50	+11 19 22.6	19.6	704	1999 CN ₁₀₈	1999 02 12.35403	09 25 54.67	+06 09 01.0	20.1	704
1999 CA ₁₀₈	1999 02 16.20261	09 28 51.01	+11 29 47.1	18.2	704	1999 CN ₁₀₈	1999 02 16.20205	09 22 01.29	+06 23 01.1	19.3	704
1999 CA ₁₀₈	1999 02 16.22341	09 28 49.95	+11 29 51.8	18.3	704	1999 CN ₁₀₈	1999 02 16.22286	09 21 59.66	+06 23 06.0	19.8	704
1999 CA ₁₀₈	1999 02 16.24427	09 28 48.85	+11 29 55.1	18.0	704	1999 CN ₁₀₈	1999 02 16.28551	09 21 55.53	+06 23 20.3	19.6	704
1999 CA ₁₀₈	1999 02 16.26511	09 28 47.69	+11 29 57.9	18.2	704	1999 CO ₁₀₈	1999 01 17.32329	09 44 49.89	+01 14 48.5	18.4	R 699
1999 CA ₁₀₈	1999 02 16.28607	09 28 46.66	+11 30 01.9	18.2	704	1999 CO ₁₀₈	1999 01 17.34111	09 44 49.26	+01 14 54.2		699
1999 CB ₁₀₈	* 1999 02 12.28314	09 28 44.68	+12 45 23.9	19.2	704	1999 CO ₁₀₈	1999 01 17.35896	09 44 48.71	+01 14 59.7		699
1999 CB ₁₀₈	1999 02 12.30067	09 28 43.63	+12 45 27.5	19.1	704	1999 CO ₁₀₈	* 1999 02 12.28408	09 26 28.93	+05 04 07.2	18.0	704
1999 CB ₁₀₈	1999 02 12.31833	09 28 42.77	+12 45 33.2	19.1	704	1999 CO ₁₀₈	1999 02 12.30161	09 26 28.02	+05 04 19.6	18.5	704
1999 CB ₁₀₈	1999 02 12.33576	09 28 41.80	+12 45 37.0	19.8	704	1999 CO ₁₀₈	1999 02 12.31926	09 26 27.06	+05 04 31.0		704
1999 CB ₁₀₈	1999 02 16.19873	09 25 28.24	+13 02 03.7	18.7	704	1999 CO ₁₀₈	1999 02 12.33670	09 26 26.14	+05 04 43.8	18.2	704
1999 CB ₁₀₈	1999 02 16.21954	09 25 27.31	+13 02 09.4	18.7	704	1999 CO ₁₀₈	1999 02 12.35414	09 26 25.20	+05 04 56.1	19.1	704
1999 CB ₁₀₈	1999 02 16.26124	09 25 25.16	+13 02 18.0	19.0	704	1999 CO ₁₀₈	1999 02 16.24357	09 23 16.37	+05 50 10.9	18.3	704
1999 CB ₁₀₈	1999 02 23.81209	09 19 26.36	+13 33 12.5		557	1999 CO ₁₀₈	1999 02 16.26441	09 23 15.28	+05 50 24.7	18.5	704
1999 CB ₁₀₈	1999 02 23.82166	09 19 25.89	+13 33 13.3		557	1999 CO ₁₀₈	1999 02 16.28537	09 23 14.27	+05 50 38.7	18.4	704
1999 CC ₁₀₈	* 1999 02 12.28314	09 30 12.54	+12 12 00.0	19.1	704	1999 CP ₁₀₈	* 1999 02 12.28419	09 25 04.52	+04 47 09.5	17.9	704
1999 CC ₁₀₈	1999 02 12.30067	09 30 11.33	+12 12 09.0	19.2	704	1999 CP ₁₀₈	1999 02 12.30172	09 25 03.33	+04 47 13.6	18.3	704
1999 CC ₁₀₈	1999 02 12.31833	09 30 10.39	+12 12 17.7	19.2	704	1999 CP ₁₀₈	1999 02 12.31937	09 25 02.10	+04 47 16.2	18.4	704
1999 CC ₁₀₈	1999 02 12.33576	09 30 09.42	+12 12 26.0	19.7	704	1999 CP ₁₀₈	1999 02 12.33682	09 25 00.95	+04 47 20.2	18.5	704
1999 CC ₁₀₈	1999 02 12.35320	09 30 08.32	+12 12 33.9	19.3	704	1999 CP ₁₀₈	1999 02 12.35425	09 24 59.80	+04 47 24.2	18.5	704
1999 CC ₁₀₈	1999 02 16.19873	09 26 34.74	+12 41 41.8	18.9	704	1999 CP ₁₀₈	1999 02 16.20190	09 20 55.27	+05 01 19.8	18.5	704
1999 CC ₁₀₈	1999 02 16.21954	09 26 33.52	+12 41 51.1	18.8	704	1999 CP ₁₀₈	1999 02 16.22272	09 20 53.88	+05 01 24.7	18.2	704
1999 CC ₁₀₈	1999 02 16.26124	09 26 31.19	+12 42 09.6	18.4	704	1999 CP ₁₀₈	1999 02 16.24357	09 20 52.51	+05 01 28.6	18.5	704
1999 CC ₁₀₈	1999 02 16.28216	09 26 29.97	+12 42 18.9	18.6	704	1999 CP ₁₀₈	1999 02 16.26441	09 20 51.12	+05 01 34.2	19.0	704
1999 CC ₁₀₈	1999 02 18.52084	09 24 28.46	+12 59 09.7	19.4	V 566	1999 CP ₁₀₈	1999 02 16.28537	09 20 49.82	+05 01 38.7	18.7	704
1999 CC ₁₀₈	1999 02 18.53160	09 24 27.86	+12 59 14.9	19.6	V 566	1999 CQ ₁₀₈	* 1999 02 12.28487	09 21 42.52	+03 06 15.2	19.7	704
1999 CC ₁₀₈	1999 02 18.54247	09 24 27.20	+12 59 19.6	19.5	V 566	1999 CQ ₁₀₈	1999 02 12.30241	09 21 41.48	+03 06 12.8	19.7	704
1999 CD ₁₀₈	* 1999 02 12.28326	09 26 30.69	+13 44 57.7	18.9	704	1999 CQ ₁₀₈	1999 02 12.32006	09 21 40.44	+03 06 10.4	19.7	704
1999 CD ₁₀₈	1999 02 12.30079	09 26 29.85	+13 45 06.9	19.2	704	1999 CQ ₁₀₈	1999 02 12.33750	09 21 39.25	+03 06 08.4	19.6	704
1999 CD ₁₀₈	1999 02 12.31844	09 26 28.81	+13 45 17.5	19.5	704	1999 CQ ₁₀₈	1999 02 16.20093	09 17 50.49	+02 57 36.4	19.1	704
1999 CD ₁₀₈	1999 02 12.33588	09 26 27.86	+13 45 26.6	19.5	704	1999 CQ ₁₀₈	1999 02 16.22174	09 17 49.27	+02 57 33.1	19.8	704
1999 CD ₁₀₈	1999 02 16.19860	09 23 08.77	+14 20 23.3	18.6	704	1999 CQ ₁₀₈	1999 02 16.24257	09 17 48.08	+02 57 30.5	19.6	704
1999 CD ₁₀₈	1999 02 16.21940	09 23 07.60	+14 20 34.4	19.3	704	1999 CQ ₁₀₈	1999 02 16.26344	09 17 46.76	+02 57 26.6	19.3	704
1999 CD ₁₀₈	1999 02 16.26110	09 23 05.45	+14 20 55.3	18.5	704	1999 CR ₁₀₈	* 1999 02 12.28521	09 31 33.75	+04 10 45.0	19.5	704
1999 CD ₁₀₈	1999 02 16.28202	09 23 04.49	+14 21 08.9	19.1	704	1999 CR ₁₀₈	1999 02 12.30275	09 31 32.71	+04 10 44.5	19.5	704
1999 CE ₁₀₈	* 1999 02 12.28326	09 28 07.30	+14 03 53.6	18.9	704	1999 CR ₁₀₈	1999 02 12.33784	09 31 30.84	+04 10 38.5	20.0	704
1999 CE ₁₀₈	1999 02 12.30079	09 28 06.11	+14 03 53.9	19.4	704	1999 CR ₁₀₈	1999 02 16.22577	09 28 06.25	+03 58 23.3	19.3	704
1999 CE ₁₀₈	1999 02 12.31844	09 28 04.96	+14 03 54.1	19.3	704	1999 CR ₁₀₈	1999 02 16.24661	09 28 05.14	+03 58 18.6	19.3	704
1999 CE ₁₀₈	1999 02 12.33588	09 28 03.94	+14 03 54.4	19.8	704	1999 CR ₁₀₈	1999 02 16.26745	09 28 04.16	+03 58 13.9	19.3	704
1999 CE ₁₀₈	1999 02 16.19860	09 24 09.98	+14 05 41.3	19.1	704	1999 CS ₁₀₈	* 1999 02 12.28521	09 32 46.74	+03 47 26.9	18.6	704
1999 CE ₁₀₈	1999 02 16.21940	09 24 08.49	+14 05 39.5	19.1	704	1999 CS ₁₀₈	1999 02 12.30275	09 32 45.58	+03 47 26.6	18.6	704
1999 CE ₁₀₈	1999 02 16.26110	09 24 06.02	+14 05 40.3	19.0	704	1999 CS ₁₀₈	1999 02 12.32040	09 32 44.56	+03 47 26.3	18.8	704
1999 CF ₁₀₈	* 1999 02 12.28338	09 36 21.10	+13 18 49.4	19.4	704	1999 CS ₁₀₈	1999 02 12.33784	09 32 43.42	+03 47 26.1	18.9	704
1999 CF ₁₀₈	1999 02 12.30091	09 36 20.02	+13 18 56.0	19.1	704	1999 CS ₁₀₈					

1999 CW ₁₀₈	1999 02 16.24759	09 27 42.96	+00 29 07.1	19.5	704	1999 CK ₁₀₉	1999 02 12.33342	09 11 00.71	-02 50 13.2	704
1999 CW ₁₀₈	1999 02 16.26843	09 27 41.80	+00 29 16.5	19.5	704	1999 CK ₁₀₉	1999 02 12.35088	09 10 59.81	-02 50 08.3	704
1999 CW ₁₀₈	1999 02 16.28940	09 27 40.74	+00 29 28.9	19.0	704	1999 CK ₁₀₉	1999 02 16.19664	09 07 48.80	-02 30 11.5	17.7 704
1999 CX ₁₀₈	* 1999 02 12.28569	09 32 45.40	+01 06 43.6	19.2	704	1999 CK ₁₀₉	1999 02 16.21745	09 07 47.74	-02 30 04.0	704
1999 CX ₁₀₈	1999 02 12.30322	09 32 44.48	+01 06 48.4	19.3	704	1999 CK ₁₀₉	1999 02 16.23828	09 07 46.69	-02 29 56.8	17.9 704
1999 CX ₁₀₈	1999 02 12.32087	09 32 43.38	+01 06 53.5	18.8	704	1999 CK ₁₀₉	1999 02 16.25916	09 07 45.63	-02 29 50.9	17.6 704
1999 CX ₁₀₈	1999 02 12.33831	09 32 42.43	+01 06 58.2	19.0	704	1999 CK ₁₀₉	1999 02 16.28006	09 07 44.55	-02 29 43.8	17.6 704
1999 CX ₁₀₈	1999 02 16.20607	09 29 14.99	+01 29 13.8	19.4	704	1999 CK ₁₀₉	1999 02 18.51800	09 05 57.52	-02 16 48.6	17.7 V 566
1999 CX ₁₀₈	1999 02 16.22688	09 29 13.81	+01 29 21.3	19.1	704	1999 CK ₁₀₉	1999 02 18.52877	09 05 57.00	-02 16 44.7	18.0 V 566
1999 CX ₁₀₈	1999 02 16.26857	09 29 11.36	+01 29 33.7	20.0	704	1999 CK ₁₀₉	1999 02 18.53954	09 05 56.48	-02 16 40.9	17.8 V 566
1999 CX ₁₀₈	1999 02 16.28954	09 29 10.16	+01 29 42.2	19.4	704	1999 CL ₁₀₉	* 1999 02 12.29985	09 15 46.91	+09 02 59.7	19.4 704
1999 CY ₁₀₈	* 1999 02 12.28580	09 28 36.64	+01 31 18.7	19.0	704	1999 CL ₁₀₉	1999 02 12.31751	09 15 45.84	+09 03 04.4	19.3 704
1999 CY ₁₀₈	1999 02 12.30334	09 28 35.47	+01 31 24.4	18.6	704	1999 CL ₁₀₉	1999 02 12.33495	09 15 44.77	+09 03 09.0	19.6 704
1999 CY ₁₀₈	1999 02 12.32099	09 28 34.51	+01 31 29.9	18.4	704	1999 CL ₁₀₉	1999 02 16.19804	09 12 04.91	+09 20 17.3	18.8 704
1999 CY ₁₀₈	1999 02 12.33843	09 28 33.38	+01 31 37.5	18.5	704	1999 CL ₁₀₉	1999 02 16.21885	09 12 03.75	+09 20 23.0	18.9 704
1999 CY ₁₀₈	1999 02 12.35586	09 28 32.41	+01 31 43.0	18.7	704	1999 CL ₁₀₉	1999 02 16.23965	09 12 02.48	+09 20 27.8	18.9 704
1999 CY ₁₀₈	1999 02 16.20427	09 24 56.14	+01 54 34.8	18.1	704	1999 CL ₁₀₉	1999 02 16.26055	09 12 01.32	+09 20 32.5	19.0 704
1999 CY ₁₀₈	1999 02 16.22507	09 24 54.93	+01 54 41.4	17.9	704	1999 CM ₁₀₉	* 1999 02 12.35676	11 01 47.13	+20 30 08.2	18.3 704
1999 CY ₁₀₈	1999 02 16.24593	09 24 53.75	+01 54 49.3	18.1	704	1999 CM ₁₀₉	1999 02 12.37428	11 01 46.49	+20 30 13.1	18.2 704
1999 CY ₁₀₈	1999 02 16.26677	09 24 52.53	+01 54 56.7	18.3	704	1999 CM ₁₀₉	1999 02 12.39177	11 01 45.73	+20 30 22.6	18.2 704
1999 CY ₁₀₈	1999 02 16.28773	09 24 51.29	+01 55 05.3	18.3	704	1999 CM ₁₀₉	1999 02 13.42351	11 01 03.57	+20 37 41.7	18.0 704
1999 CZ ₁₀₈	* 1999 02 12.28580	09 32 27.28	+01 49 33.4	18.7	704	1999 CM ₁₀₉	1999 02 13.43756	11 01 02.93	+20 37 48.3	18.0 704
1999 CZ ₁₀₈	1999 02 12.30334	09 32 26.30	+01 49 42.6	18.8	704	1999 CM ₁₀₉	1999 02 13.45157	11 01 02.33	+20 37 53.5	18.1 704
1999 CZ ₁₀₈	1999 02 12.32099	09 32 25.49	+01 49 51.9	18.8	704	1999 CM ₁₀₉	1999 02 13.46561	11 01 01.77	+20 38 00.1	18.4 704
1999 CZ ₁₀₈	1999 02 12.33843	09 32 24.60	+01 50 01.1	19.5	704	1999 CM ₁₀₉	1999 02 13.47956	11 01 01.12	+20 38 06.4	18.7 704
1999 CZ ₁₀₈	1999 02 16.20621	09 29 18.61	+02 26 52.1	18.8	704	1999 CN ₁₀₉	1999 02 12.19631	09 39 10.13	+11 50 11.2	18.0 R 699
1999 CZ ₁₀₈	1999 02 16.22702	09 29 17.53	+02 27 02.3	18.8	704	1999 CN ₁₀₉	1999 02 12.22189	09 39 08.47	+11 50 16.8	699
1999 CZ ₁₀₈	1999 02 16.24787	09 29 16.54	+02 27 14.5	19.1	704	1999 CN ₁₀₉	1999 02 12.24743	09 39 06.68	+11 50 21.2	699
1999 CZ ₁₀₈	1999 02 16.26871	09 29 15.64	+02 27 26.5	19.7	704	1999 CN ₁₀₉	* 1999 02 12.35722	09 38 59.19	+11 50 44.5	18.3 704
1999 CZ ₁₀₈	1999 02 16.28969	09 29 14.47	+02 27 38.0	19.3	704	1999 CN ₁₀₉	1999 02 12.37473	09 38 58.00	+11 50 47.6	18.5 704
1999 CA ₁₀₉	* 1999 02 12.28592	09 29 45.02	+03 01 28.4	19.6	704	1999 CN ₁₀₉	1999 02 12.39223	09 38 56.77	+11 50 52.0	18.8 704
1999 CA ₁₀₉	1999 02 12.30346	09 29 43.84	+03 01 33.2	19.3	704	1999 CN ₁₀₉	1999 02 12.40972	09 38 55.64	+11 50 55.8	18.9 704
1999 CA ₁₀₉	1999 02 12.32111	09 29 42.77	+03 01 37.8	19.3	704	1999 CN ₁₀₉	1999 02 12.42725	09 38 54.35	+11 50 59.4	19.4 704
1999 CA ₁₀₉	1999 02 12.33854	09 29 41.72	+03 01 42.5	19.7	704	1999 CN ₁₀₉	1999 02 16.20317	09 34 48.15	+12 04 12.2	18.2 704
1999 CA ₁₀₉	1999 02 12.35598	09 29 40.50	+03 01 47.4	19.7	704	1999 CN ₁₀₉	1999 02 16.22397	09 34 46.63	+12 04 16.9	17.8 704
1999 CA ₁₀₉	1999 02 16.20413	09 25 54.66	+03 18 40.7	19.5	704	1999 CN ₁₀₉	1999 02 16.24483	09 34 45.25	+12 04 21.6	18.3 704
1999 CA ₁₀₉	1999 02 16.22493	09 25 53.46	+03 18 45.5	19.5	704	1999 CN ₁₀₉	1999 02 16.26567	09 34 43.94	+12 04 26.0	704
1999 CA ₁₀₉	1999 02 16.24579	09 25 52.26	+03 18 52.6	19.0	704	1999 CN ₁₀₉	1999 02 16.28663	09 34 42.52	+12 04 30.6	17.7 704
1999 CA ₁₀₉	1999 02 16.28759	09 25 49.54	+03 19 02.3	19.4	704	1999 CO ₁₀₉	* 1999 02 12.35734	09 37 05.18	+09 17 20.8	18.9 704
1999 CB ₁₀₉	* 1999 02 12.28592	09 30 39.87	+02 41 48.0	18.9	704	1999 CO ₁₀₉	1999 02 12.37485	09 37 04.25	+09 17 27.5	18.9 704
1999 CB ₁₀₉	1999 02 12.30346	09 30 39.14	+02 41 57.0	18.9	704	1999 CO ₁₀₉	1999 02 12.39235	09 37 03.38	+09 17 34.9	19.3 704
1999 CB ₁₀₉	1999 02 12.32111	09 30 38.29	+02 42 05.2	18.9	704	1999 CO ₁₀₉	1999 02 12.40983	09 37 02.52	+09 17 36.9	19.4 704
1999 CB ₁₀₉	1999 02 12.33854	09 30 37.59	+02 42 14.6	19.5	704	1999 CO ₁₀₉	1999 02 16.20345	09 33 53.31	+09 41 16.4	18.3 704
1999 CB ₁₀₉	1999 02 16.20413	09 27 49.51	+03 16 22.1	18.4	704	1999 CO ₁₀₉	1999 02 16.22425	09 33 52.15	+09 41 24.5	18.8 704
1999 CB ₁₀₉	1999 02 16.22493	09 27 48.66	+03 16 33.6	18.1	704	1999 CO ₁₀₉	1999 02 16.24511	09 33 51.26	+09 41 30.5	18.8 704
1999 CB ₁₀₉	1999 02 16.24579	09 27 47.80	+03 16 44.4	18.1	704	1999 CO ₁₀₉	1999 02 16.26594	09 33 50.20	+09 41 40.2	18.6 704
1999 CB ₁₀₉	1999 02 16.26663	09 27 46.89	+03 16 54.4	18.5	704	1999 CO ₁₀₉	1999 02 16.28690	09 33 49.16	+09 41 47.0	18.6 704
1999 CB ₁₀₉	1999 02 16.28759	09 27 45.90	+03 17 06.5	18.1	704	1999 CP ₁₀₉	* 1999 02 12.35757	09 31 39.65	+06 48 23.3	18.6 704
1999 CC ₁₀₉	* 1999 02 12.28603	09 29 01.35	+04 33 08.3	19.5	704	1999 CP ₁₀₉	1999 02 12.37508	09 31 38.41	+06 48 25.5	18.7 704
1999 CC ₁₀₉	1999 02 12.32122	09 28 59.41	+04 33 13.4	19.6	704	1999 CP ₁₀₉	1999 02 12.39258	09 31 37.20	+06 48 28.1	19.3 704
1999 CC ₁₀₉	1999 02 12.35609	09 28 57.33	+04 33 22.2	19.7	704	1999 CP ₁₀₉	1999 02 12.41006	09 31 35.99	+06 48 31.8	19.9 704
1999 CC ₁₀₉	1999 02 16.22480	09 25 32.27	+04 45 55.7	19.3	704	1999 CP ₁₀₉	1999 02 16.20372	09 27 28.11	+06 59 24.9	18.5 704
1999 CC ₁₀₉	1999 02 16.26649	09 25 29.87	+04 46 02.1	19.2	704	1999 CP ₁₀₉	1999 02 16.22452	09 27 26.72	+06 59 28.2	18.3 704
1999 CC ₁₀₉	1999 02 16.28745	09 25 28.54	+04 46 09.0	19.8	704	1999 CP ₁₀₉	1999 02 16.24538	09 27 25.38	+06 59 32.2	18.5 704
1999 CD ₁₀₉	* 1999 02 12.28614	09 32 58.14	+05 33 55.3	18.8	704	1999 CP ₁₀₉	1999 02 16.26622	09 27 23.93	+06 59 35.2	19.1 704
1999 CD ₁₀₉	1999 02 12.30369	09 32 57.04	+05 33 58.5	19.1	704	1999 CP ₁₀₉	1999 02 16.28718	09 27 22.56	+06 59 40.1	18.9 704
1999 CD ₁₀₉	1999 02 12.32132	09 32 55.98	+05 34 04.0	19.1	704	1999 CQ ₁₀₉	* 1999 02 12.35757	09 34 10.45	+07 09 20.2	17.8 704
1999 CD ₁₀₉	1999 02 12.33878	09 32 54.82	+05 34 07.5	19.2	704	1999 CQ ₁₀₉	1999 02 12.37508	09 34 09.49	+07 09 23.9	18.4 704
1999 CD ₁₀₉	1999 02 12.35621	09 32 53.77	+05 34 10.3	19.1	704	1999 CQ ₁₀₉	1999 02 12.39258	09 34 08.46	+07 09 28.8	18.6 704
1999 CD ₁₀₉	1999 02 16.24552	09 29 04.04	+05 50 03.4	19.3	704	1999 CQ ₁₀₉	1999 02 12.41006	09 34 07.44	+07 09 31.8	18.8 704
1999 CD ₁₀₉	1999 02 16.26636	09 29 02.84	+05 50 08.2	19.3	704	1999 CQ ₁₀₉	1999 02 12.42760	09 34 06.32	+07 09 36.3	19.3 704
1999 CD ₁₀₉	1999 02 16.28732	09 29 01.41	+05 50 13.1	19.5	704	1999 CQ ₁₀₉	1999 02 16.20358	09 30 38.10	+07 25 00.5	18.2 704
1999 CE ₁₀₉	* 1999 02 12.28677	10 00 52.99	+10 06 05.0	19.0	704	1999 CQ ₁₀₉	1999 02 16.22439	09 30 36.91	+07 25 05.1	18.1 704
1999 CE ₁₀₉	1999 02 12.30432	10 00 52.09	+10 06 13.1	19.0	704	1999 CQ ₁₀₉	1999 02 16.24524	09 30 35.72	+07 25 10.1	18.4 704
1999 CE ₁₀₉	1999 02 12.32195	10 00 51.17	+10 06 20.9	19.0	704	1999 CQ ₁₀₉	1999 02 16.26608	09 30 34.46	+07 25 15.3	18.4 704
1999 CE ₁₀₉	1999 02 12.33379	10 00 50.60	+10 06 28.0	19.1	699	1999 CQ ₁₀₉	1999 02 16.28704	09 30 33.34	+07 25 21.2	18.1 704
1999 CE ₁₀₉	1999 02 12.33941	10 00 50.18	+10 06 30.9	19.0	704	1999 CR ₁₀₉	* 1999 02 12.35757	09 35 53.30	+06 41 46.5	18.2 704
1999 CE ₁₀₉	1999 02 12.36248	10 00 48.92	+10 06 43.4	18.9	699	1999 CR ₁₀₉	1999 02 12.37508	09 35 52.48	+06 41 48.9	18.2 704
1999 CE ₁₀₉	1999 02 12.38801	10 00 47.51	+10 06 56.2	18.9	699	1999 CR ₁₀₉	1999 02 12.39258	09 35 51.73	+06 41 52.1	18.8 704
1999 CE ₁₀₉	1999 02 16.21177	09 57 21.80	+10 40 50.1	18.8	704	1999 CR ₁₀₉	1999 02 12.41006	09 35 50.94	+06 41 53.2	18.8 704
1999 CE ₁₀₉	1999 02 1									

1999 CS ₁₀₉	1999 02 12.37520	09 42 09.24	+06 45 56.2	18.3	704	1999 CE ₁₁₀	1999 02 12.41108	09 38 51.41	-02 55 30.9	19.3	704
1999 CS ₁₀₉	1999 02 12.39270	09 42 08.22	+06 45 59.1	18.8	704	1999 CE ₁₁₀	1999 02 12.42862	09 38 50.29	-02 55 24.5	19.2	704
1999 CS ₁₀₉	1999 02 12.41018	09 42 07.19	+06 46 00.3	18.8	704	1999 CE ₁₁₀	1999 02 16.22992	09 35 20.12	-02 30 08.1	17.4	704
1999 CS ₁₀₉	1999 02 12.42771	09 42 06.01	+06 46 01.7	19.5	704	1999 CE ₁₁₀	1999 02 16.25085	09 35 18.95	-02 29 59.2	17.8	704
1999 CS ₁₀₉	1999 02 16.20802	09 38 34.31	+06 53 11.1	18.5	704	1999 CE ₁₁₀	1999 02 16.27167	09 35 17.73	-02 29 50.3	17.4	704
1999 CS ₁₀₉	1999 02 16.24967	09 38 31.90	+06 53 16.7	18.2	704	1999 CE ₁₁₀	1999 02 16.29262	09 35 16.48	-02 29 40.9	17.9	704
1999 CS ₁₀₉	1999 02 16.27050	09 38 30.75	+06 53 20.3	18.3	704	1999 CF ₁₁₀	* 1999 02 12.35859	09 40 04.71	-02 46 12.1	18.7	704
1999 CS ₁₀₉	1999 02 16.29148	09 38 29.52	+06 53 21.0	18.1	704	1999 CF ₁₁₀	1999 02 12.37610	09 40 03.73	-02 46 03.8	18.7	704
1999 CT ₁₀₉	* 1999 02 12.35780	09 39 06.75	+05 04 54.8	18.3	704	1999 CF ₁₁₀	1999 02 12.39360	09 40 02.78	-02 45 52.3	19.5	704
1999 CT ₁₀₉	1999 02 12.37531	09 39 05.66	+05 05 03.8	18.8	704	1999 CF ₁₁₀	1999 02 12.41108	09 40 01.74	-02 45 45.3	19.5	704
1999 CT ₁₀₉	1999 02 12.39281	09 39 04.64	+05 05 10.6	19.2	704	1999 CF ₁₁₀	1999 02 12.42862	09 40 00.79	-02 45 36.5	19.7	704
1999 CT ₁₀₉	1999 02 12.41029	09 39 03.70	+05 05 18.0	19.6	704	1999 CF ₁₁₀	1999 02 16.20898	09 36 49.21	-02 11 20.5	18.6	704
1999 CT ₁₀₉	1999 02 12.42782	09 39 02.49	+05 05 27.3	19.4	704	1999 CF ₁₁₀	1999 02 16.22979	09 36 48.05	-02 11 08.5	18.7	704
1999 CT ₁₀₉	1999 02 16.20649	09 35 30.21	+05 32 56.8	18.3	704	1999 CF ₁₁₀	1999 02 16.25071	09 36 47.00	-02 10 57.5	19.3	704
1999 CT ₁₀₉	1999 02 16.22730	09 35 29.03	+05 33 06.0	18.4	704	1999 CF ₁₁₀	1999 02 16.27154	09 36 45.95	-02 10 43.8	19.0	704
1999 CT ₁₀₉	1999 02 16.24814	09 35 27.84	+05 33 15.1	18.3	704	1999 CF ₁₁₀	1999 02 16.29248	09 36 44.75	-02 10 34.5	18.7	704
1999 CT ₁₀₉	1999 02 16.26898	09 35 26.59	+05 33 23.5	18.3	704	1999 CG ₁₁₀	* 1999 02 12.35870	09 37 24.81	-04 38 39.2	19.0	704
1999 CT ₁₀₉	1999 02 16.28995	09 35 25.36	+05 33 33.7	18.7	704	1999 CG ₁₁₀	1999 02 12.37622	09 37 23.97	-04 38 33.2	19.5	704
1999 CU ₁₀₉	* 1999 02 12.35780	09 41 24.81	+05 58 09.3	18.2	704	1999 CG ₁₁₀	1999 02 12.41120	09 37 22.36	-04 38 25.9	20.2	704
1999 CU ₁₀₉	1999 02 12.37531	09 41 23.70	+05 58 13.3	18.3	704	1999 CG ₁₁₀	1999 02 16.20537	09 34 35.93	-04 17 46.4	18.7	704
1999 CU ₁₀₉	1999 02 12.39281	09 41 22.59	+05 58 19.0	18.9	704	1999 CG ₁₁₀	1999 02 16.22619	09 34 35.09	-04 17 41.8	18.7	704
1999 CU ₁₀₉	1999 02 12.41029	09 41 21.45	+05 58 21.8	19.0	704	1999 CG ₁₁₀	1999 02 16.24703	09 34 34.13	-04 17 34.4	18.4	704
1999 CU ₁₀₉	1999 02 16.22883	09 37 27.11	+06 16 17.7	18.3	704	1999 CG ₁₁₀	1999 02 16.26787	09 34 33.19	-04 17 27.5	18.4	704
1999 CU ₁₀₉	1999 02 16.24967	09 37 25.76	+06 16 23.9	18.8	704	1999 CG ₁₁₀	1999 02 16.28883	09 34 32.25	-04 17 20.8	18.7	704
1999 CU ₁₀₉	1999 02 16.27050	09 37 24.48	+06 16 29.8	18.0	704	1999 CH ₁₁₀	* 1999 02 12.35870	09 40 22.33	-04 05 54.5	19.1	704
1999 CU ₁₀₉	1999 02 16.29148	09 37 22.99	+06 16 36.2	18.5	704	1999 CH ₁₁₀	1999 02 12.37622	09 40 21.29	-04 05 49.7	18.8	704
1999 CV ₁₀₉	* 1999 02 12.35791	09 35 39.83	+04 24 21.8	18.9	704	1999 CH ₁₁₀	1999 02 12.39371	09 40 20.36	-04 05 43.7	19.7	704
1999 CV ₁₀₉	1999 02 12.37542	09 35 38.64	+04 24 26.5	19.3	704	1999 CH ₁₁₀	1999 02 12.42873	09 40 18.27	-04 05 31.9	20.3	704
1999 CV ₁₀₉	1999 02 12.39292	09 35 37.47	+04 24 31.0	19.6	704	1999 CH ₁₁₀	1999 02 16.20925	09 36 59.00	-03 41 31.4	19.4	704
1999 CV ₁₀₉	1999 02 12.41040	09 35 36.51	+04 24 31.5	19.7	704	1999 CH ₁₁₀	1999 02 16.23009	09 36 57.81	-03 41 24.0	18.7	704
1999 CV ₁₀₉	1999 02 16.20635	09 31 45.64	+04 35 33.3	18.4	704	1999 CH ₁₁₀	1999 02 16.25099	09 36 56.59	-03 41 15.3	19.2	704
1999 CV ₁₀₉	1999 02 16.24800	09 31 42.93	+04 35 39.2	19.0	704	1999 CH ₁₁₀	1999 02 16.27181	09 36 55.44	-03 41 06.9	18.9	704
1999 CV ₁₀₉	1999 02 16.26884	09 31 41.76	+04 35 43.3	18.4	704	1999 CH ₁₁₀	1999 02 16.29275	09 36 54.34	-03 40 58.7	18.6	704
1999 CV ₁₀₉	1999 02 16.28982	09 31 40.39	+04 35 47.7	18.1	704	1999 CJ ₁₁₀	* 1999 02 12.35882	09 32 28.30	-04 53 02.1	17.9	704
1999 CW ₁₀₉	* 1999 02 12.35803	09 35 29.15	+02 46 56.6	18.7	704	1999 CJ ₁₁₀	1999 02 12.37634	09 32 27.07	-04 53 02.1	18.5	704
1999 CW ₁₀₉	1999 02 12.37554	09 35 28.03	+02 46 57.0	19.1	704	1999 CJ ₁₁₀	1999 02 12.39383	09 32 25.80	-04 53 02.5	19.5	704
1999 CW ₁₀₉	1999 02 12.41052	09 35 25.86	+02 46 59.6	19.5	704	1999 CJ ₁₁₀	1999 02 12.41132	09 32 24.57	-04 53 04.4	19.6	704
1999 CW ₁₀₉	1999 02 12.42805	09 35 24.54	+02 46 59.3	19.5	704	1999 CJ ₁₁₀	1999 02 16.20509	09 28 00.02	-04 53 30.4	18.8	704
1999 CW ₁₀₉	1999 02 16.20621	09 31 32.84	+02 51 34.9	18.2	704	1999 CJ ₁₁₀	1999 02 16.22591	09 27 58.62	-04 53 29.1	17.7	704
1999 CW ₁₀₉	1999 02 16.22702	09 31 31.53	+02 51 35.3	18.6	704	1999 CJ ₁₁₀	1999 02 16.24675	09 27 57.07	-04 53 29.1	18.2	704
1999 CW ₁₀₉	1999 02 16.24787	09 31 30.29	+02 51 39.1	19.2	704	1999 CJ ₁₁₀	1999 02 16.26759	09 27 55.62	-04 53 29.3	19.4	704
1999 CW ₁₀₉	1999 02 16.26871	09 31 28.96	+02 51 40.1	19.5	704	1999 CJ ₁₁₀	1999 02 16.28855	09 27 54.17	-04 53 28.9	18.4	704
1999 CW ₁₀₉	1999 02 16.28969	09 31 27.68	+02 51 40.4	19.3	704	1999 CK ₁₁₀	* 1999 02 12.35929	09 46 38.98	-04 17 00.5	19.2	704
1999 CX ₁₀₉	* 1999 02 12.35803	09 37 22.13	+03 03 41.8	18.3	704	1999 CK ₁₁₀	1999 02 12.37681	09 46 37.80	-04 16 56.2	19.4	704
1999 CX ₁₀₉	1999 02 12.37554	09 37 21.01	+03 03 46.5	18.8	704	1999 CK ₁₁₀	1999 02 12.39430	09 46 36.88	-04 16 55.5	19.8	704
1999 CX ₁₀₉	1999 02 12.39303	09 37 19.92	+03 03 51.3	19.3	704	1999 CK ₁₁₀	1999 02 12.41178	09 46 35.87	-04 16 53.1	20.3	704
1999 CX ₁₀₉	1999 02 12.41052	09 37 18.76	+03 03 55.7	19.0	704	1999 CK ₁₁₀	1999 02 16.20981	09 43 03.71	-04 05 32.1	19.5	704
1999 CX ₁₀₉	1999 02 12.42805	09 37 17.54	+03 04 00.7	19.5	704	1999 CK ₁₁₀	1999 02 16.23065	09 43 02.52	-04 05 27.3	18.9	704
1999 CX ₁₀₉	1999 02 16.20621	09 33 24.21	+03 20 31.8	18.5	704	1999 CK ₁₁₀	1999 02 16.25154	09 43 01.32	-04 05 22.5	20.0	704
1999 CX ₁₀₉	1999 02 16.22702	09 33 22.82	+03 20 36.7	18.6	704	1999 CK ₁₁₀	1999 02 16.27236	09 42 59.97	-04 05 20.0	19.5	704
1999 CX ₁₀₉	1999 02 16.24787	09 33 21.57	+03 20 42.1	18.7	704	1999 CK ₁₁₀	1999 02 16.29330	09 42 58.60	-04 05 17.2	19.5	704
1999 CX ₁₀₉	1999 02 16.26871	09 33 20.18	+03 20 46.6	19.1	704	1999 CL ₁₁₀	* 1999 02 12.35941	09 43 23.76	-03 14 15.8	19.4	704
1999 CX ₁₀₉	1999 02 16.28969	09 33 18.82	+03 20 53.4	19.3	704	1999 CL ₁₁₀	1999 02 12.37692	09 43 22.90	-03 14 11.7	19.7	704
1999 CY ₁₀₉	* 1999 02 12.35803	09 39 15.89	+03 28 50.5	18.5	704	1999 CL ₁₁₀	1999 02 12.39441	09 43 22.02	-03 14 06.4	19.8	704
1999 CY ₁₀₉	1999 02 12.37554	09 39 14.82	+03 28 55.3	18.2	704	1999 CL ₁₁₀	1999 02 12.41190	09 43 21.27	-03 14 04.0	20.0	704
1999 CY ₁₀₉	1999 02 12.39303	09 39 13.67	+03 29 00.7	19.3	704	1999 CL ₁₁₀	1999 02 16.22992	09 40 20.39	-02 55 03.2	18.8	704
1999 CY ₁₀₉	1999 02 12.41052	09 39 12.70	+03 29 04.9	19.3	704	1999 CL ₁₁₀	1999 02 16.25085	09 40 19.51	-02 54 57.2	18.6	704
1999 CY ₁₀₉	1999 02 12.42805	09 39 11.50	+03 29 09.7	19.4	704	1999 CL ₁₁₀	1999 02 16.27167	09 40 18.50	-02 54 49.6	18.6	704
1999 CY ₁₀₉	1999 02 16.20829	09 35 32.26	+03 49 43.4	19.0	704	1999 CL ₁₁₀	1999 02 16.29262	09 40 17.41	-02 54 44.5	18.8	704
1999 CY ₁₀₉	1999 02 16.22910	09 35 30.94	+03 49 49.6	18.1	704	1999 CM ₁₁₀	* 1999 02 12.35952	09 44 37.63	-01 31 08.2	18.0	704
1999 CY ₁₀₉	1999 02 16.24994	09 35 29.67	+03 49 56.8	19.0	704	1999 CM ₁₁₀	1999 02 12.37704	09 44 36.73	-01 31 04.3	18.1	704
1999 CY ₁₀₉	1999 02 16.27085	09 35 28.42	+03 50 04.0	18.9	704	1999 CM ₁₁₀	1999 02 12.39453	09 44 36.01	-01 30 58.9	19.4	704
1999 CY ₁₀₉	1999 02 16.29175	09 35 27.13	+03 50 13.2	18.7	704	1999 CM ₁₁₀	1999 02 12.41202	09 44 35.09	-01 30 58.4	19.4	704
1999 CZ ₁₀₉	* 1999 02 12.35814	09 36 39.02	+01 37 20.0	18.7	704	1999 CM ₁₁₀	1999 02 16.23092	09 41 40.31	-01 16 16.6	18.3	704
1999 CZ ₁₀₉	1999 02 12.37565	09 36 38.12	+01 37 21.6	18.9	704	1999 CM ₁₁₀	1999 02 16.25182	09 41 39.42	-01 16 12.0	18.3	704
1999 CZ ₁₀₉	1999 02 12.39315	09 36 37.20	+01 37 23.0	19.5	704	1999 CM ₁₁₀	1999 02 16.27270	09 41 38.52	-01 16 07.4	18.8	704
1999 CZ ₁₀₉	1999 02 12.41063	09 36 36.30	+01 37 26.5	19.6	704	1999 CN ₁₁₀	* 1999 02 12.35952	09 45 42.42	-01 55 33.1	18.6	704
1999 CZ ₁₀₉	1999 02 16.22688	09 33 20.62	+01 46 28.1	18.7	704	1999 CN ₁₁₀	1999 02 12.37704	09 45 41.53	-01 55 28.2	18.9	704
1999 CZ ₁₀₉	1999 02 16.26857	09 33 18.45	+01 46 33.1	19.0	704	19					

1999 MAR. 2

M.P.S. 4005

1999 CR ₁₁₀	1999 02 16.24994	09 38 36.08	+04 17 41.6	18.1	704	1999 CD ₁₁₁	1999 02 16.29120	09 42 03.54	+09 18 08.5	18.5	704
1999 CR ₁₁₀	1999 02 16.27085	09 38 34.79	+04 17 49.6	17.8	704	1999 CE ₁₁₁	* 1999 02 12.36068	09 47 29.16	+07 32 10.4	19.4	704
1999 CR ₁₁₀	1999 02 16.29175	09 38 33.57	+04 17 58.8		704	1999 CE ₁₁₁	1999 02 12.37820	09 47 27.95	+07 32 15.1	19.5	704
1999 CS ₁₁₀	* 1999 02 12.36010	09 43 44.53	+04 23 05.2	19.2	704	1999 CE ₁₁₁	1999 02 12.39569	09 47 27.04	+07 32 16.5	20.1	704
1999 CS ₁₁₀	1999 02 12.37762	09 43 43.34	+04 23 11.7	19.1	704	1999 CE ₁₁₁	1999 02 12.41318	09 47 25.86	+07 32 20.7	20.0	704
1999 CS ₁₁₀	1999 02 12.39511	09 43 42.42	+04 23 16.8	19.5	704	1999 CE ₁₁₁	1999 02 16.22869	09 43 42.69	+07 47 48.1	19.1	704
1999 CS ₁₁₀	1999 02 12.41260	09 43 41.23	+04 23 21.6	19.5	704	1999 CE ₁₁₁	1999 02 16.24953	09 43 41.48	+07 47 53.1	19.0	704
1999 CS ₁₁₀	1999 02 12.43013	09 43 39.99	+04 23 27.3	20.0	704	1999 CE ₁₁₁	1999 02 16.27036	09 43 40.19	+07 47 56.2	18.9	704
1999 CS ₁₁₀	1999 02 16.20829	09 39 59.76	+04 43 03.6	18.6	704	1999 CF ₁₁₁	* 1999 02 12.36068	09 50 58.36	+08 23 49.9	18.1	704
1999 CS ₁₁₀	1999 02 16.22910	09 39 58.48	+04 43 09.3	18.9	704	1999 CF ₁₁₁	1999 02 12.37820	09 50 57.43	+08 23 54.5	18.1	704
1999 CS ₁₁₀	1999 02 16.24994	09 39 57.27	+04 43 17.9	19.0	704	1999 CF ₁₁₁	1999 02 12.39569	09 50 56.42	+08 23 58.3	18.6	704
1999 CS ₁₁₀	1999 02 16.27085	09 39 56.08	+04 43 22.6	18.6	704	1999 CF ₁₁₁	1999 02 12.41318	09 50 55.40	+08 24 04.0	19.7	704
1999 CS ₁₁₀	1999 02 16.29175	09 39 54.88	+04 43 30.3	18.5	704	1999 CF ₁₁₁	1999 02 16.23218	09 47 34.59	+08 40 05.1	18.2	704
1999 CT ₁₁₀	* 1999 02 12.36010	09 45 05.46	+03 42 30.9	18.8	704	1999 CF ₁₁₁	1999 02 16.25307	09 47 33.34	+08 40 10.9	18.0	704
1999 CT ₁₁₀	1999 02 12.37762	09 45 04.56	+03 42 38.6	19.5	704	1999 CF ₁₁₁	1999 02 16.27395	09 47 32.22	+08 40 17.6	18.4	704
1999 CT ₁₁₀	1999 02 12.39511	09 45 03.66	+03 42 44.6	19.5	704	1999 CF ₁₁₁	1999 02 16.29482	09 47 31.00	+08 40 21.4	18.4	704
1999 CT ₁₁₀	1999 02 12.41260	09 45 02.57	+03 42 49.3	19.3	704	1999 CG ₁₁₁	* 1999 02 12.36080	09 48 36.34	+09 40 20.5	19.5	704
1999 CT ₁₁₀	1999 02 16.21079	09 41 49.70	+04 06 24.6	19.3	704	1999 CG ₁₁₁	1999 02 12.37832	09 48 35.51	+09 40 25.1	19.6	704
1999 CT ₁₁₀	1999 02 16.25252	09 41 47.59	+04 06 38.8	18.6	704	1999 CG ₁₁₁	1999 02 12.39581	09 48 34.63	+09 40 28.2	20.1	704
1999 CT ₁₁₀	1999 02 16.27340	09 41 46.53	+04 06 47.2	18.3	704	1999 CG ₁₁₁	1999 02 12.41330	09 48 33.84	+09 40 34.2	20.1	704
1999 CT ₁₁₀	1999 02 16.29427	09 41 45.39	+04 06 54.2	18.9	704	1999 CG ₁₁₁	1999 02 16.22841	09 45 31.98	+09 52 58.7	18.5	704
1999 CU ₁₁₀	* 1999 02 12.36010	09 45 36.28	+04 19 58.1	18.3	704	1999 CG ₁₁₁	1999 02 16.24925	09 45 30.91	+09 53 02.5	18.5	704
1999 CU ₁₁₀	1999 02 12.37762	09 45 35.33	+04 20 02.8	18.7	704	1999 CG ₁₁₁	1999 02 16.27008	09 45 29.85	+09 53 08.2	18.9	704
1999 CU ₁₁₀	1999 02 12.39511	09 45 34.74	+04 20 07.9	19.4	704	1999 CH ₁₁₁	* 1999 02 12.36080	09 50 12.29	+09 18 33.7	18.0	704
1999 CU ₁₁₀	1999 02 12.41260	09 45 33.68	+04 20 14.5	19.9	704	1999 CH ₁₁₁	1999 02 12.37832	09 50 11.27	+09 18 39.1	18.5	704
1999 CU ₁₁₀	1999 02 16.21079	09 42 38.52	+04 39 50.6	18.7	704	1999 CH ₁₁₁	1999 02 12.41330	09 50 09.23	+09 18 49.3	19.2	704
1999 CU ₁₁₀	1999 02 16.23163	09 42 37.43	+04 39 55.3	18.4	704	1999 CH ₁₁₁	1999 02 16.20774	09 46 40.37	+09 40 16.3	18.2	704
1999 CU ₁₁₀	1999 02 16.25252	09 42 36.50	+04 40 01.9	18.0	704	1999 CH ₁₁₁	1999 02 16.22855	09 46 39.21	+09 40 23.3	18.2	704
1999 CU ₁₁₀	1999 02 16.27340	09 42 35.52	+04 40 08.9	18.0	704	1999 CH ₁₁₁	1999 02 16.24939	09 46 38.08	+09 40 31.1	18.9	704
1999 CU ₁₁₀	1999 02 16.29427	09 42 34.50	+04 40 16.0	18.5	704	1999 CH ₁₁₁	1999 02 16.27022	09 46 36.83	+09 40 38.6	18.0	704
1999 CV ₁₁₀	* 1999 02 12.36010	09 45 52.50	+04 42 46.8	17.8	704	1999 CH ₁₁₁	1999 02 16.29120	09 46 35.50	+09 40 45.3	18.4	704
1999 CV ₁₁₀	1999 02 12.37762	09 45 51.34	+04 42 52.3		704	1999 CJ ₁₁₁	* 1999 02 12.36092	09 47 12.46	+12 03 51.3	19.1	704
1999 CV ₁₁₀	1999 02 12.39511	09 45 50.25	+04 42 57.9	18.3	704	1999 CJ ₁₁₁	1999 02 12.37844	09 47 11.54	+12 03 55.9	19.4	704
1999 CV ₁₁₀	1999 02 12.41260	09 45 49.21	+04 43 04.5	18.4	704	1999 CJ ₁₁₁	1999 02 12.39593	09 47 10.63	+12 04 00.4	19.4	704
1999 CV ₁₁₀	1999 02 12.43013	09 45 47.93	+04 43 06.7	18.9	704	1999 CJ ₁₁₁	1999 02 12.41342	09 47 09.71	+12 04 01.9	19.7	704
1999 CV ₁₁₀	1999 02 16.20816	09 41 56.13	+05 03 18.9	17.6	704	1999 CJ ₁₁₁	1999 02 16.24898	09 43 53.62	+12 20 25.0	18.1	704
1999 CV ₁₁₀	1999 02 16.22897	09 41 54.87	+05 03 25.0	17.5	704	1999 CJ ₁₁₁	1999 02 16.26981	09 43 52.39	+12 20 30.3	18.1	704
1999 CV ₁₁₀	1999 02 16.24980	09 41 53.46	+05 03 32.1	17.7	704	1999 CJ ₁₁₁	1999 02 16.29079	09 43 51.45	+12 20 34.8	18.1	704
1999 CV ₁₁₀	1999 02 16.27071	09 41 52.20	+05 03 38.2	17.6	704	1999 CK ₁₁₁	1999 02 12.19249	09 48 11.44	+11 15 33.6	18.0	R 699
1999 CV ₁₁₀	1999 02 16.29161	09 41 50.88	+05 03 45.6		704	1999 CK ₁₁₁	1999 02 12.21806	09 48 10.03	+11 15 41.4		699
1999 CW ₁₁₀	* 1999 02 12.36021	09 44 05.48	+05 34 26.7	19.0	704	1999 CK ₁₁₁	1999 02 12.24359	09 48 08.41	+11 15 51.5		699
1999 CW ₁₁₀	1999 02 12.37774	09 44 04.57	+05 34 31.6	19.5	704	1999 CK ₁₁₁	* 1999 02 12.36092	09 48 01.97	+11 16 29.3	18.8	704
1999 CW ₁₁₀	1999 02 12.39522	09 44 03.49	+05 34 36.2	19.7	704	1999 CK ₁₁₁	1999 02 12.37844	09 48 01.02	+11 16 35.3	18.8	704
1999 CW ₁₁₀	1999 02 12.41271	09 44 02.59	+05 34 43.4	20.1	704	1999 CK ₁₁₁	1999 02 12.39593	09 48 00.05	+11 16 39.9	19.3	704
1999 CW ₁₁₀	1999 02 16.20816	09 40 37.25	+05 55 10.0	19.0	704	1999 CK ₁₁₁	1999 02 12.41342	09 47 59.12	+11 16 46.3	19.4	704
1999 CW ₁₁₀	1999 02 16.22897	09 40 36.18	+05 55 17.0	18.7	704	1999 CK ₁₁₁	1999 02 16.20719	09 44 34.08	+11 37 51.4	18.0	704
1999 CW ₁₁₀	1999 02 16.24980	09 40 34.96	+05 55 21.8	18.7	704	1999 CK ₁₁₁	1999 02 16.22800	09 44 33.06	+11 37 56.2	18.0	704
1999 CW ₁₁₀	1999 02 16.27071	09 40 33.79	+05 55 29.0	18.5	704	1999 CK ₁₁₁	1999 02 16.26967	09 44 30.75	+11 38 12.0	18.1	704
1999 CW ₁₁₀	1999 02 16.29161	09 40 32.53	+05 55 35.9	18.5	704	1999 CK ₁₁₁	1999 02 16.29065	09 44 29.51	+11 38 17.8	18.2	704
1999 CX ₁₁₀	* 1999 02 12.36033	09 43 58.09	+06 14 06.5	19.0	704	1999 CL ₁₁₁	1999 02 12.19249	09 49 05.52	+11 22 13.6	18.0	R 699
1999 CX ₁₁₀	1999 02 12.37785	09 43 57.10	+06 14 05.4	19.0	704	1999 CL ₁₁₁	1999 02 12.21806	09 49 04.04	+11 22 23.6		699
1999 CX ₁₁₀	1999 02 12.39534	09 43 56.24	+06 14 04.9	19.5	704	1999 CL ₁₁₁	1999 02 12.24359	09 49 02.52	+11 22 32.2		699
1999 CX ₁₁₀	1999 02 12.41283	09 43 55.22	+06 14 07.5	19.6	704	1999 CL ₁₁₁	* 1999 02 12.36092	09 48 55.44	+11 23 17.6	18.1	704
1999 CX ₁₁₀	1999 02 12.43037	09 43 54.11	+06 14 08.2	19.6	704	1999 CL ₁₁₁	1999 02 12.37844	09 48 54.44	+11 23 23.9	18.6	704
1999 CX ₁₁₀	1999 02 16.20802	09 40 25.59	+06 14 45.1	17.9	704	1999 CL ₁₁₁	1999 02 12.39593	09 48 53.37	+11 23 30.8	19.0	704
1999 CX ₁₁₀	1999 02 16.22883	09 40 24.46	+06 14 45.0	17.7	704	1999 CL ₁₁₁	1999 02 12.41342	09 48 52.35	+11 23 36.9	19.2	704
1999 CX ₁₁₀	1999 02 16.24967	09 40 23.19	+06 14 45.6	17.9	704	1999 CL ₁₁₁	1999 02 16.20719	09 45 16.18	+11 48 05.3	18.8	704
1999 CX ₁₁₀	1999 02 16.29148	09 40 20.79	+06 14 46.5	17.9	704	1999 CL ₁₁₁	1999 02 16.22800	09 45 15.08	+11 48 14.6	18.4	704
1999 CY ₁₁₀	* 1999 02 12.36033	09 46 57.17	+06 51 19.5	19.1	704	1999 CL ₁₁₁	1999 02 16.26967	09 45 12.57	+11 48 29.0	17.8	704
1999 CY ₁₁₀	1999 02 12.37785	09 46 55.96	+06 51 19.9	19.3	704	1999 CL ₁₁₁	1999 02 16.29065	09 45 11.26	+11 48 39.1	18.5	704
1999 CY ₁₁₀	1999 02 12.39534	09 46 55.05	+06 51 22.0	19.4	704	1999 CL ₁₁₁	1999 02 23.89591	09 38 04.81	+12 37 29.9		108
1999 CY ₁₁₀	1999 02 12.41283	09 46 53.84	+06 51 22.1	19.5	704	1999 CL ₁₁₁	1999 02 23.90122	09 38 04.45	+12 37 27.7		108
1999 CY ₁₁₀	1999 02 16.20802	09 43 12.53	+06 58 46.5	18.9	704	1999 CL ₁₁₁	1999 02 23.90666	09 38 04.14	+12 37 33.1		108
1999 CY ₁₁₀	1999 02 16.22883	09 43 11.40	+06 58 46.9	18.7	704	1999 CL ₁₁₁	1999 02 23.91333	09 38 03.77	+12 37 36.2	18.2	V 108
1999 CY ₁₁₀	1999 02 16.24967	09 43 10.12	+06 58 51.8	18.9	704	1999 CL ₁₁₁	1999 02 26.01153	09 36 12.27	+12 50 35.6		108
1999 CY ₁₁₀	1999 02 16.27050	09 43 08.93	+06 58 54.1	18.2	704	1999 CL ₁₁₁	1999 02 26.01674	09 36 11.89	+12 50 37.0	17.8	V 108
1999 CY ₁₁₀	1999 02 16.29148	09 43 07.63	+06 58 57.0	19.1	704	1999 CM ₁₁₁	1999 02 12.19249	09 50 03.36	+12 06 43.4	18.4	R 699
1999 CZ ₁₁₀	* 1999 02 12.36033	09 47 40.20	+06 36 40.1	18.6	704	1999 CM ₁₁₁	1999 02 12.21806	09 50 02.04	+12 06 54.3		699
1999 CZ ₁₁₀	1999 02 12.37785	09 47 39.34	+06 36 46.6	19.4	704	1999 CM ₁₁₁	1999 02 12.24359	09 50 00.76	+12 07		

1999 CP ₁₁₁	1999 02	16.23176	09 47 53.82	+05 59 39.5	18.7	704	1999 CB ₁₁₂	* 1999 02	12.36218	09 50 59.38	-02 11 49.1	18.4	704
1999 CP ₁₁₁	1999 02	16.27353	09 47 51.94	+05 59 59.5	18.2	704	1999 CB ₁₁₂	1999 02	12.37970	09 50 58.28	-02 11 48.7		704
1999 CP ₁₁₁	1999 02	16.29441	09 47 50.98	+06 00 12.1	18.4	704	1999 CB ₁₁₂	1999 02	12.39719	09 50 57.27	-02 11 48.8	19.5	704
1999 CQ ₁₁₁	* 1999 02	12.36149	09 55 01.72	+05 02 14.9	18.7	704	1999 CB ₁₁₂	1999 02	16.21314	09 47 04.29	-02 12 41.7	18.8	704
1999 CQ ₁₁₁	1999 02	12.37902	09 55 00.83	+05 02 21.3	18.8	704	1999 CB ₁₁₂	1999 02	16.23397	09 47 03.04	-02 12 39.7	19.0	704
1999 CQ ₁₁₁	1999 02	12.39650	09 55 00.03	+05 02 28.5	18.9	704	1999 CB ₁₁₂	1999 02	16.25486	09 47 01.59	-02 12 40.5	18.7	704
1999 CQ ₁₁₁	1999 02	12.41399	09 54 59.16	+05 02 33.3	19.6	704	1999 CB ₁₁₂	1999 02	16.27574	09 47 00.45	-02 12 40.9	18.7	704
1999 CQ ₁₁₁	1999 02	16.21232	09 52 11.43	+05 24 45.5	18.7	704	1999 CC ₁₁₂	* 1999 02	12.36218	09 52 07.98	-01 22 33.4	19.2	704
1999 CQ ₁₁₁	1999 02	16.23315	09 52 10.49	+05 24 54.6	18.8	704	1999 CC ₁₁₂	1999 02	12.37970	09 52 06.85	-01 22 31.0	19.1	704
1999 CQ ₁₁₁	1999 02	16.27492	09 52 08.44	+05 25 08.8	18.5	704	1999 CC ₁₁₂	1999 02	12.39719	09 52 05.94	-01 22 27.2	19.4	704
1999 CQ ₁₁₁	1999 02	16.29579	09 52 07.53	+05 25 16.6	18.6	704	1999 CC ₁₁₂	1999 02	12.41470	09 52 05.05	-01 22 26.0	19.7	704
1999 CR ₁₁₁	* 1999 02	12.36161	09 54 06.38	+03 44 23.8	18.1	704	1999 CC ₁₁₂	1999 02	16.21300	09 48 43.77	-01 10 17.9	19.3	704
1999 CR ₁₁₁	1999 02	12.37913	09 54 05.29	+03 44 27.5		704	1999 CC ₁₁₂	1999 02	16.23384	09 48 42.58	-01 10 13.2	19.0	704
1999 CR ₁₁₁	1999 02	12.39662	09 54 04.10	+03 44 31.1	18.8	704	1999 CC ₁₁₂	1999 02	16.27560	09 48 40.19	-01 10 03.7	19.2	704
1999 CR ₁₁₁	1999 02	12.41411	09 54 03.06	+03 44 34.4	18.8	704	1999 CC ₁₁₂	1999 02	16.29648	09 48 38.91	-01 09 57.8	19.4	704
1999 CR ₁₁₁	1999 02	12.43164	09 54 01.80	+03 44 37.8	19.6	704	1999 CD ₁₁₂	* 1999 02	12.36240	09 53 26.64	-04 17 41.3	18.3	704
1999 CR ₁₁₁	1999 02	16.21246	09 50 09.20	+03 59 29.0	18.6	704	1999 CD ₁₁₂	1999 02	12.37993	09 53 25.60	-04 17 37.2	18.8	704
1999 CR ₁₁₁	1999 02	16.23329	09 50 07.80	+03 59 35.4	18.8	704	1999 CD ₁₁₂	1999 02	12.39741	09 53 24.65	-04 17 32.8	19.0	704
1999 CR ₁₁₁	1999 02	16.25418	09 50 06.48	+03 59 40.7	18.5	704	1999 CD ₁₁₂	1999 02	12.41492	09 53 23.58	-04 17 31.1	19.0	704
1999 CR ₁₁₁	1999 02	16.27506	09 50 05.11	+03 59 45.6	17.8	704	1999 CD ₁₁₂	1999 02	16.21341	09 49 52.48	-04 02 16.3	18.4	704
1999 CR ₁₁₁	1999 02	16.29593	09 50 03.81	+03 59 51.1	17.9	704	1999 CD ₁₁₂	1999 02	16.23425	09 49 51.28	-04 02 10.9	18.4	704
1999 CS ₁₁₁	* 1999 02	12.36172	09 48 31.70	+02 46 53.0	19.2	704	1999 CD ₁₁₂	1999 02	16.25513	09 49 50.01	-04 02 05.1	18.2	704
1999 CS ₁₁₁	1999 02	12.37924	09 48 30.71	+02 46 55.1	19.6	704	1999 CD ₁₁₂	1999 02	16.27601	09 49 48.81	-04 01 59.2	17.9	704
1999 CS ₁₁₁	1999 02	12.39673	09 48 30.06	+02 46 57.9	19.8	704	1999 CD ₁₁₂	1999 02	16.29689	09 49 47.53	-04 01 55.3	18.5	704
1999 CS ₁₁₁	1999 02	16.21066	09 45 26.26	+02 57 59.1	18.5	704	1999 CE ₁₁₂	* 1999 02	12.36251	09 54 35.94	-05 26 47.4	18.4	704
1999 CS ₁₁₁	1999 02	16.23148	09 45 25.14	+02 58 03.4	19.0	704	1999 CE ₁₁₂	1999 02	12.38004	09 54 34.91	-05 26 46.4	18.5	704
1999 CS ₁₁₁	1999 02	16.25238	09 45 24.05	+02 58 05.2	18.6	704	1999 CE ₁₁₂	1999 02	12.39753	09 54 33.90	-05 26 43.8	18.9	704
1999 CS ₁₁₁	1999 02	16.27327	09 45 23.14	+02 58 10.0	18.6	704	1999 CE ₁₁₂	1999 02	12.41504	09 54 32.90	-05 26 40.8	18.9	704
1999 CS ₁₁₁	1999 02	16.29414	09 45 22.07	+02 58 13.5	18.6	704	1999 CE ₁₁₂	1999 02	12.43255	09 54 31.89	-05 26 38.9	19.7	704
1999 CT ₁₁₁	* 1999 02	12.36172	09 53 00.85	+02 34 27.5	18.4	704	1999 CE ₁₁₂	1999 02	16.21355	09 50 59.20	-05 15 35.6	18.4	704
1999 CT ₁₁₁	1999 02	12.37924	09 52 59.91	+02 34 29.5	18.6	704	1999 CE ₁₁₂	1999 02	16.23438	09 50 57.94	-05 15 31.1	18.4	704
1999 CT ₁₁₁	1999 02	12.39673	09 52 59.01	+02 34 33.3	19.2	704	1999 CE ₁₁₂	1999 02	16.25527	09 50 56.67	-05 15 26.5	18.0	704
1999 CT ₁₁₁	1999 02	12.41424	09 52 58.19	+02 34 34.2	19.2	704	1999 CE ₁₁₂	1999 02	16.27615	09 50 55.48	-05 15 22.5	18.0	704
1999 CT ₁₁₁	1999 02	16.21259	09 49 47.14	+02 43 28.7	18.9	704	1999 CE ₁₁₂	1999 02	16.29702	09 50 54.29	-05 15 18.8	17.9	704
1999 CT ₁₁₁	1999 02	16.23342	09 49 46.24	+02 43 33.5	19.2	704	1999 CE ₁₁₂	1999 02	18.58060	09 48 43.90	-05 07 04.6	18.3	V 566
1999 CT ₁₁₁	1999 02	16.27519	09 49 43.95	+02 43 38.5	18.2	704	1999 CE ₁₁₂	1999 02	18.59137	09 48 43.28	-05 07 02.2	18.2	V 566
1999 CT ₁₁₁	1999 02	16.29607	09 49 42.98	+02 43 42.1	18.4	704	1999 CE ₁₁₂	1999 02	18.60216	09 48 42.64	-05 06 59.7	18.9	V 566
1999 CU ₁₁₁	1999 01	17.37716	10 03 07.37	-00 05 41.6	18.9	R 699	1999 CF ₁₁₂	* 1999 02	12.36298	10 00 44.31	-06 24 29.5	18.7	704
1999 CU ₁₁₁	1999 01	17.39759	10 03 06.84	-00 05 42.8		699	1999 CF ₁₁₂	1999 02	12.38050	10 00 43.47	-06 24 24.9	19.3	704
1999 CU ₁₁₁	1999 01	17.42029	10 03 06.23	-00 05 40.4		699	1999 CF ₁₁₂	1999 02	12.39799	10 00 42.78	-06 24 17.7	19.6	704
1999 CU ₁₁₁	* 1999 02	12.36183	09 46 36.56	+01 15 29.7	18.8	704	1999 CF ₁₁₂	1999 02	12.43301	10 00 41.03	-06 24 06.7	20.0	704
1999 CU ₁₁₁	1999 02	12.37936	09 46 35.68	+01 15 35.5	19.1	704	1999 CF ₁₁₂	1999 02	16.29772	09 57 57.87	-06 03 03.6	19.1	704
1999 CU ₁₁₁	1999 02	12.39684	09 46 35.08	+01 15 40.2	19.4	704	1999 CF ₁₁₂	1999 02	16.31867	09 57 57.03	-06 02 58.6	19.3	704
1999 CU ₁₁₁	1999 02	16.21051	09 43 39.77	+01 36 55.6	17.3	704	1999 CF ₁₁₂	1999 02	16.33956	09 57 56.05	-06 02 49.6	19.3	704
1999 CU ₁₁₁	1999 02	16.23135	09 43 38.76	+01 37 02.0	17.7	704	1999 CF ₁₁₂	1999 02	16.36057	09 57 55.11	-06 02 43.2	19.5	704
1999 CU ₁₁₁	1999 02	16.25224	09 43 37.89	+01 37 09.6	18.5	704	1999 CF ₁₁₂	1999 02	16.38141	09 57 53.99	-06 02 35.7	20.0	704
1999 CU ₁₁₁	1999 02	16.27312	09 43 36.80	+01 37 16.4	17.6	704	1999 CG ₁₁₂	* 1999 02	12.36298	10 00 44.49	-06 17 12.4	19.0	704
1999 CU ₁₁₁	1999 02	16.29400	09 43 35.79	+01 37 23.8	17.6	704	1999 CG ₁₁₂	1999 02	12.38050	10 00 43.78	-06 17 07.7	19.0	704
1999 CV ₁₁₁	* 1999 02	12.36183	09 47 59.44	+01 25 04.2	18.2	704	1999 CG ₁₁₂	1999 02	12.39799	10 00 42.90	-06 16 58.5	19.6	704
1999 CV ₁₁₁	1999 02	12.37936	09 47 58.50	+01 25 09.1	18.5	704	1999 CG ₁₁₂	1999 02	12.41550	10 00 42.00	-06 16 53.8	19.8	704
1999 CV ₁₁₁	1999 02	12.39684	09 47 57.58	+01 25 13.2	19.1	704	1999 CG ₁₁₂	1999 02	16.29772	09 57 40.91	-05 51 54.2	19.1	704
1999 CV ₁₁₁	1999 02	12.41436	09 47 56.61	+01 25 18.7	19.6	704	1999 CG ₁₁₂	1999 02	16.31867	09 57 39.83	-05 51 45.9	19.5	704
1999 CV ₁₁₁	1999 02	16.21051	09 44 46.82	+01 42 53.8	17.9	704	1999 CG ₁₁₂	1999 02	16.33956	09 57 38.85	-05 51 37.9	19.7	704
1999 CV ₁₁₁	1999 02	16.23135	09 44 45.85	+01 42 59.0	17.9	704	1999 CG ₁₁₂	1999 02	16.36057	09 57 37.81	-05 51 28.5	19.7	704
1999 CV ₁₁₁	1999 02	16.25224	09 44 44.75	+01 43 05.6	17.8	704	1999 CG ₁₁₂	1999 02	16.38141	09 57 36.78	-05 51 21.6	19.7	704
1999 CV ₁₁₁	1999 02	16.27312	09 44 43.66	+01 43 10.8	17.8	704	1999 CH ₁₁₂	* 1999 02	12.36298	10 01 15.24	-06 38 37.3	18.0	704
1999 CV ₁₁₁	1999 02	16.29400	09 44 42.52	+01 43 17.5	17.6	704	1999 CH ₁₁₂	1999 02	12.38050	10 01 14.30	-06 38 35.0	18.4	704
1999 CW ₁₁₁	* 1999 02	12.36183	09 52 41.12	+02 06 12.7	18.1	704	1999 CH ₁₁₂	1999 02	12.39799	10 01 13.41	-06 38 31.7	19.8	704
1999 CW ₁₁₁	1999 02	12.37936	09 52 39.93	+02 06 10.6	19.1	704	1999 CH ₁₁₂	1999 02	12.41550	10 01 12.20	-06 38 28.4	19.1	704
1999 CW ₁₁₁	1999 02	12.39684	09 52 39.01	+02 06 08.2	19.2	704	1999 CH ₁₁₂	1999 02	12.43301	10 01 11.19	-06 38 25.6	19.5	704
1999 CW ₁₁₁	1999 02	12.41436	09 52 37.77	+02 06 05.6	18.8	704	1999 CH ₁₁₂	1999 02	16.29758	09 57 34.91	-06 24 52.3	17.9	704
1999 CW ₁₁₁	1999 02	12.43186	09 52 36.47	+02 06 04.1	19.7	704	1999 CH ₁₁₂	1999 02	16.31853	09 57 33.71	-06 24 46.7	18.4	704
1999 CW ₁₁₁	1999 02	16.21273	09 48 44.30	+01 59 49.4	19.2	704	1999 CH ₁₁₂	1999 02	16.33942	09 57 32.38	-06 24 42.3	18.6	704
1999 CW ₁₁₁	1999 02	16.23356	09 48 42.92	+01 59 45.3	18.7	704	1999 CH ₁₁₂	1999 02	16.36043	09 57 31.18	-06 24 35.4	18.4	704
1999 CW ₁₁₁	1999 02	16.25445	09 48 41.58	+01 59 45.2	18.9	704	1999 CH ₁₁₂	1999 02	16.38127	09 57 29.92	-06 24 30.8	18.7	704
1999 CW ₁₁₁	1999 02	16.27533	09 48 40.27	+01 59 42.2	17.9	704	1999 CJ ₁₁₂	* 1999					

1999 CN ₁₁₂	1999 02	12.43348	09 55 26.81	-01 41 46.4	19.7	704	1999 CY ₁₁₂	1999 02	18.60387	10 04 56.20	+08 37 40.4	19.3	V	566
1999 CN ₁₁₂	1999 02	16.25486	09 52 32.12	-01 21 02.1	18.2	704	1999 CZ ₁₁₂	* 1999 02	12.36471	10 03 16.70	+06 38 03.7	19.7		704
1999 CN ₁₁₂	1999 02	16.27574	09 52 31.08	-01 20 56.0	18.2	704	1999 CZ ₁₁₂	1999 02	12.38226	10 03 15.71	+06 38 11.4	20.2		704
1999 CN ₁₁₂	1999 02	16.29662	09 52 29.99	-01 20 49.9	18.5	704	1999 CZ ₁₁₂	1999 02	12.39973	10 03 14.97	+06 38 21.3	20.3		704
1999 CO ₁₁₂	* 1999 02	12.36369	09 57 01.39	+00 21 27.9	19.2	704	1999 CZ ₁₁₂	1999 02	16.29910	09 59 53.18	+07 11 53.4	19.6		704
1999 CO ₁₁₂	1999 02	12.38121	09 57 00.35	+00 21 29.6	19.1	704	1999 CZ ₁₁₂	1999 02	16.34095	09 59 51.04	+07 12 11.8	19.8		704
1999 CO ₁₁₂	1999 02	12.39870	09 56 59.62	+00 21 30.1	19.3	704	1999 CZ ₁₁₂	1999 02	16.36196	09 59 49.84	+07 12 25.5	19.2		704
1999 CO ₁₁₂	1999 02	12.41620	09 56 58.54	+00 21 33.5	19.6	704	1999 CZ ₁₁₂	1999 02	16.38287	09 59 48.87	+07 12 34.7	19.4		704
1999 CO ₁₁₂	1999 02	12.43371	09 56 57.50	+00 21 34.6	19.6	704	1999 CA ₁₁₃	* 1999 02	12.36483	10 05 27.38	+05 50 40.6	18.7		704
1999 CO ₁₁₂	1999 02	16.29841	09 53 39.38	+00 30 37.8	19.2	704	1999 CA ₁₁₃	1999 02	12.38238	10 05 26.48	+05 50 50.3	18.8		704
1999 CO ₁₁₂	1999 02	16.31937	09 53 38.27	+00 30 41.1	18.7	704	1999 CA ₁₁₃	1999 02	12.39984	10 05 25.88	+05 51 01.9	19.7		704
1999 CO ₁₁₂	1999 02	16.34027	09 53 37.20	+00 30 45.5	18.7	704	1999 CA ₁₁₃	1999 02	12.41736	10 05 25.19	+05 51 10.4	20.1		704
1999 CO ₁₁₂	1999 02	16.36127	09 53 36.04	+00 30 48.8	19.5	704	1999 CA ₁₁₃	1999 02	16.29910	10 02 43.67	+06 28 36.4	19.0		704
1999 CO ₁₁₂	1999 02	16.38211	09 53 34.92	+00 30 53.6	19.5	704	1999 CA ₁₁₃	1999 02	16.32006	10 02 42.79	+06 28 48.9	19.3		704
1999 CO ₁₁₂	1999 02	18.58003	09 51 41.45	+00 36 47.0	19.5	V 566	1999 CA ₁₁₃	1999 02	16.34095	10 02 41.85	+06 29 02.6	19.2		704
1999 CO ₁₁₂	1999 02	18.59080	09 51 40.89	+00 36 48.7	19.7	V 566	1999 CA ₁₁₃	1999 02	16.36196	10 02 40.92	+06 29 13.9	19.2		704
1999 CO ₁₁₂	1999 02	18.60159	09 51 40.34	+00 36 51.0	19.3	V 566	1999 CA ₁₁₃	1999 02	16.38287	10 02 39.83	+06 29 25.5	20.0		704
1999 CP ₁₁₂	* 1999 02	12.36380	09 58 14.56	+01 34 16.8	18.4	704	1999 CB ₁₁₃	* 1999 02	12.36494	10 05 30.92	+04 00 39.1	19.5		704
1999 CP ₁₁₂	1999 02	12.38133	09 58 13.67	+01 34 21.9	18.4	704	1999 CB ₁₁₃	1999 02	12.38249	10 05 30.09	+04 00 48.5	19.5		704
1999 CP ₁₁₂	1999 02	12.39881	09 58 12.79	+01 34 29.5	19.3	704	1999 CB ₁₁₃	1999 02	12.39995	10 05 29.03	+04 00 55.7	19.7		704
1999 CP ₁₁₂	1999 02	12.41632	09 58 11.92	+01 34 35.9	19.3	704	1999 CB ₁₁₃	1999 02	12.41747	10 05 28.15	+04 01 03.6	19.7		704
1999 CP ₁₁₂	1999 02	16.29856	09 55 15.15	+02 00 27.8	18.6	704	1999 CB ₁₁₃	1999 02	16.30020	10 02 19.69	+04 33 16.4	19.9		704
1999 CP ₁₁₂	1999 02	16.31951	09 55 14.21	+02 00 35.8	18.6	704	1999 CB ₁₁₃	1999 02	16.32117	10 02 18.50	+04 33 27.9	19.2		704
1999 CP ₁₁₂	1999 02	16.34041	09 55 13.31	+02 00 45.9	19.1	704	1999 CB ₁₁₃	1999 02	16.34206	10 02 17.60	+04 33 37.1	19.3		704
1999 CP ₁₁₂	1999 02	16.36141	09 55 12.20	+02 00 53.9	18.9	704	1999 CB ₁₁₃	1999 02	16.36307	10 02 16.56	+04 33 48.5	20.1		704
1999 CP ₁₁₂	1999 02	16.38225	09 55 11.29	+02 01 03.2	18.9	704	1999 CC ₁₁₃	* 1999 02	12.36494	10 06 10.70	+04 43 38.5	19.5		704
1999 CQ ₁₁₂	* 1999 02	12.36392	09 55 57.71	+03 11 35.7	19.1	704	1999 CC ₁₁₃	1999 02	12.38249	10 06 09.80	+04 43 38.8	19.6		704
1999 CQ ₁₁₂	1999 02	12.38145	09 55 56.51	+03 11 42.6	19.7	704	1999 CC ₁₁₃	1999 02	12.39995	10 06 08.66	+04 43 41.8	19.9		704
1999 CQ ₁₁₂	1999 02	12.39893	09 55 55.76	+03 11 49.6	20.1	704	1999 CC ₁₁₃	1999 02	16.30020	10 02 28.57	+04 45 03.3	19.2		704
1999 CQ ₁₁₂	1999 02	12.41644	09 55 54.71	+03 11 54.3	19.6	704	1999 CC ₁₁₃	1999 02	16.32117	10 02 27.16	+04 45 04.2	19.4		704
1999 CQ ₁₁₂	1999 02	16.21259	09 52 29.52	+03 36 32.9	19.3	704	1999 CC ₁₁₃	1999 02	16.34206	10 02 26.16	+04 45 04.4	19.4		704
1999 CQ ₁₁₂	1999 02	16.25431	09 52 27.13	+03 36 51.6	19.0	704	1999 CC ₁₁₃	1999 02	16.36307	10 02 24.81	+04 45 04.6	19.9		704
1999 CQ ₁₁₂	1999 02	16.27519	09 52 25.88	+03 36 57.7	18.9	704	1999 CD ₁₁₃	* 1999 02	12.36505	10 00 29.69	+03 23 38.4	19.1		704
1999 CQ ₁₁₂	1999 02	16.29607	09 52 24.72	+03 37 06.0	19.1	704	1999 CD ₁₁₃	1999 02	12.38260	10 00 28.96	+03 23 41.0	19.1		704
1999 CR ₁₁₂	* 1999 02	12.36392	09 57 31.29	+02 40 36.2	18.3	704	1999 CD ₁₁₃	1999 02	12.40007	10 00 28.07	+03 23 45.4	19.5		704
1999 CR ₁₁₂	1999 02	12.38145	09 57 30.22	+02 40 36.5	18.3	704	1999 CD ₁₁₃	1999 02	12.41758	10 00 27.16	+03 23 45.9	19.8		704
1999 CR ₁₁₂	1999 02	12.39893	09 57 29.12	+02 40 35.8	19.0	704	1999 CD ₁₁₃	1999 02	16.29869	09 57 21.15	+03 36 51.1	19.0		704
1999 CR ₁₁₂	1999 02	12.41644	09 57 28.06	+02 40 35.4	19.1	704	1999 CD ₁₁₃	1999 02	16.31965	09 57 20.10	+03 36 54.8	19.6		704
1999 CR ₁₁₂	1999 02	12.43395	09 57 26.91	+02 40 35.5	19.5	704	1999 CD ₁₁₃	1999 02	16.34054	09 57 19.04	+03 36 59.5	19.2		704
1999 CR ₁₁₂	1999 02	16.29869	09 53 37.72	+02 42 09.1	18.6	704	1999 CD ₁₁₃	1999 02	16.36155	09 57 18.05	+03 37 04.2	19.2		704
1999 CR ₁₁₂	1999 02	16.31965	09 53 36.41	+02 42 09.9	19.1	704	1999 CE ₁₁₃	1999 02	16.38239	09 57 17.02	+03 37 08.9	19.4		704
1999 CR ₁₁₂	1999 02	16.34054	09 53 35.08	+02 42 11.5	19.2	704	1999 CE ₁₁₃	* 1999 02	12.36516	10 01 35.11	+01 25 27.9	19.2		704
1999 CR ₁₁₂	1999 02	16.36155	09 53 33.76	+02 42 13.2	19.4	704	1999 CE ₁₁₃	1999 02	12.40018	10 01 32.98	+01 25 37.0	19.9		704
1999 CR ₁₁₂	1999 02	16.38239	09 53 32.51	+02 42 13.6	19.7	704	1999 CE ₁₁₃	1999 02	12.41770	10 01 31.83	+01 25 42.8	19.5		704
1999 CS ₁₁₂	* 1999 02	12.36403	09 59 50.66	+03 40 13.6	18.6	704	1999 CE ₁₁₃	1999 02	12.43521	10 01 30.83	+01 25 45.4	19.5		704
1999 CS ₁₁₂	1999 02	12.38156	09 59 49.66	+03 40 18.2	19.0	704	1999 CE ₁₁₃	1999 02	16.29856	09 57 45.30	+01 44 44.0	18.5		704
1999 CS ₁₁₂	1999 02	12.39904	09 59 48.59	+03 40 22.3	19.0	704	1999 CE ₁₁₃	1999 02	16.31951	09 57 44.02	+01 44 50.0	19.1		704
1999 CS ₁₁₂	1999 02	12.41655	09 59 47.40	+03 40 27.3	19.6	704	1999 CE ₁₁₃	1999 02	16.34041	09 57 42.67	+01 44 56.4	18.8		704
1999 CS ₁₁₂	1999 02	16.29883	09 56 02.58	+03 56 56.2	19.1	704	1999 CE ₁₁₃	1999 02	16.36141	09 57 41.45	+01 45 03.6	18.7		704
1999 CS ₁₁₂	1999 02	16.31978	09 56 01.33	+03 57 03.1	19.4	704	1999 CE ₁₁₃	1999 02	16.38225	09 57 40.27	+01 45 10.2	19.2		704
1999 CS ₁₁₂	1999 02	16.34068	09 56 00.06	+03 57 08.6	19.2	704	1999 CF ₁₁₃	* 1999 02	12.36516	10 02 37.87	+02 05 10.7	19.5		704
1999 CS ₁₁₂	1999 02	16.36169	09 55 58.63	+03 57 13.6	19.7	704	1999 CF ₁₁₃	1999 02	12.38271	10 02 37.02	+02 05 15.4	19.5		704
1999 CS ₁₁₂	1999 02	16.38253	09 55 57.42	+03 57 19.2	19.3	704	1999 CF ₁₁₃	1999 02	12.40018	10 02 36.07	+02 05 24.5	19.8		704
1999 CT ₁₁₂	* 1999 02	12.36425	09 57 38.73	+06 38 48.2	19.0	704	1999 CF ₁₁₃	1999 02	12.41770	10 02 35.16	+02 05 31.6	20.4		704
1999 CT ₁₁₂	1999 02	12.38180	09 57 37.52	+06 38 49.3	19.4	704	1999 CF ₁₁₃	1999 02	16.29869	09 59 24.19	+02 34 24.2	19.3		704
1999 CT ₁₁₂	1999 02	12.39927	09 57 36.53	+06 38 54.0	19.7	704	1999 CF ₁₁₃	1999 02	16.31965	09 59 23.20	+02 34 33.1	19.8		704
1999 CT ₁₁₂	1999 02	12.41678	09 57 35.33	+06 38 58.4	19.8	704	1999 CF ₁₁₃	1999 02	16.34054	09 59 22.14	+02 34 44.6	19.6		704
1999 CT ₁₁₂	1999 02	16.21219	09 53 46.31	+06 48 35.3	18.7	704	1999 CF ₁₁₃	1999 02	16.36155	09 59 20.99	+02 34 54.9	19.9		704
1999 CT ₁₁₂	1999 02	16.25390	09 53 43.58	+06 48 44.0	18.5	704	1999 CF ₁₁₃	1999 02	16.38239	09 59 19.79	+02 35 02.7	20.2		704
1999 CT ₁₁₂	1999 02	16.27479	09 53 42.29	+06 48 45.5	18.3	704	1999 CG ₁₁₃	* 1999 02	12.36551	10 04 07.59	+01 29 24.1	17.8		704
1999 CT ₁₁₂	1999 02	16.29565	09 53 40.86	+06 48 49.5	18.2	704	1999 CG ₁₁₃	1999 02	12.38306	10 04 06.50	+01 29 20.5			704
1999 CU ₁₁₂	* 1999 02	12.36425	10 02 09.02	+06 40 39.0	19.1	704	1999 CG ₁₁₃	1999 02	12.40052	10 04 05.52	+01 29 16.7	18.5		704
1999 CU ₁₁₂	1999 02	12.38180	10 02 07.99	+06 40 46.7	20.1	704	1999 CG ₁₁₃	1999 02	12.41804	10 04 04.38	+01 29 13.6	18.6		704
1999 CU ₁₁₂	1999 02	12.41678	10 02 06.05	+06 40 58.6	20.3	704	1999 CG ₁₁₃	1999 02	12.43555	10 04 03.19	+01 29 06.9	19.5		704
1999 CU ₁₁₂	1999 02													

1999 CM ₁₁₃	1999 02	12.38398	10 11 29.89	-07 47 49.7	18.6	704	1999 CX ₁₁₃	1999 02	16.36571	10 07 27.30	-00 10 06.7	18.7	704
1999 CM ₁₁₃	1999 02	12.40146	10 11 28.95	-07 47 46.9	18.8	704	1999 CX ₁₁₃	1999 02	16.38660	10 07 26.08	-00 10 08.7	18.6	704
1999 CM ₁₁₃	1999 02	12.41896	10 11 28.00	-07 47 45.5	18.8	704	1999 CY ₁₁₃	* 1999 02	12.36725	10 09 41.59	+00 44 35.2	19.0	704
1999 CM ₁₁₃	1999 02	12.43648	10 11 27.14	-07 47 44.0	19.6	704	1999 CY ₁₁₃	1999 02	12.38479	10 09 40.69	+00 44 40.0	19.4	704
1999 CM ₁₁₃	1999 02	16.30171	10 08 12.38	-07 38 52.7	18.0	704	1999 CY ₁₁₃	1999 02	12.40227	10 09 39.61	+00 44 43.8	20.1	704
1999 CM ₁₁₃	1999 02	16.32270	10 08 11.22	-07 38 49.5	18.3	704	1999 CY ₁₁₃	1999 02	12.41977	10 09 38.59	+00 44 47.2	20.2	704
1999 CM ₁₁₃	1999 02	16.34359	10 08 10.14	-07 38 45.1	18.4	704	1999 CY ₁₁₃	1999 02	16.30296	10 05 54.91	+01 05 43.4	19.8	704
1999 CM ₁₁₃	1999 02	16.36459	10 08 09.04	-07 38 41.4	18.8	704	1999 CY ₁₁₃	1999 02	16.32397	10 05 53.73	+01 05 50.4	19.1	704
1999 CM ₁₁₃	1999 02	16.38548	10 08 07.86	-07 38 38.2	18.6	704	1999 CY ₁₁₃	1999 02	16.34485	10 05 52.55	+01 05 57.0	19.4	704
1999 CN ₁₁₃	* 1999 02	12.36643	10 16 49.56	-08 18 18.1	17.9	704	1999 CY ₁₁₃	1999 02	16.36585	10 05 51.23	+01 06 05.2	19.8	704
1999 CN ₁₁₃	1999 02	12.38398	10 16 48.70	-08 18 15.2	18.2	704	1999 CY ₁₁₃	1999 02	16.38674	10 05 49.75	+01 06 10.7	20.2	704
1999 CN ₁₁₃	1999 02	12.41896	10 16 46.83	-08 18 09.9	18.3	704	1999 CZ ₁₁₃	* 1999 02	12.36736	10 09 54.99	+01 32 50.0	18.8	704
1999 CN ₁₁₃	1999 02	12.43648	10 16 45.89	-08 18 06.5	19.2	704	1999 CZ ₁₁₃	1999 02	12.38490	10 09 54.07	+01 32 50.2	18.8	704
1999 CN ₁₁₃	1999 02	16.30198	10 13 31.05	-08 05 48.7	17.7	704	1999 CZ ₁₁₃	1999 02	12.40239	10 09 52.88	+01 32 50.4	19.8	704
1999 CN ₁₁₃	1999 02	16.32298	10 13 29.89	-08 05 43.7		704	1999 CZ ₁₁₃	1999 02	12.41989	10 09 51.79	+01 32 49.7	19.8	704
1999 CN ₁₁₃	1999 02	16.34387	10 13 28.82	-08 05 39.1		704	1999 CZ ₁₁₃	1999 02	12.43741	10 09 50.74	+01 32 50.9	19.8	704
1999 CN ₁₁₃	1999 02	16.36487	10 13 27.65	-08 05 33.7	17.9	704	1999 CZ ₁₁₃	1999 02	16.30310	10 05 59.85	+01 35 13.4	19.5	704
1999 CN ₁₁₃	1999 02	16.38576	10 13 26.55	-08 05 29.3		704	1999 CZ ₁₁₃	1999 02	16.32411	10 05 58.59	+01 35 16.0	19.4	704
1999 CO ₁₁₃	* 1999 02	12.36655	10 10 13.06	-06 58 27.3	18.6	704	1999 CZ ₁₁₃	1999 02	16.34499	10 05 57.39	+01 35 19.0	19.6	704
1999 CO ₁₁₃	1999 02	12.38409	10 10 12.26	-06 58 19.0	18.6	704	1999 CZ ₁₁₃	1999 02	16.36599	10 05 55.97	+01 35 19.7	19.5	704
1999 CO ₁₁₃	1999 02	12.40158	10 10 11.38	-06 58 12.3	18.7	704	1999 CZ ₁₁₃	1999 02	16.38688	10 05 54.69	+01 35 20.5	19.7	704
1999 CO ₁₁₃	1999 02	12.41908	10 10 10.64	-06 58 03.7	18.8	704	1999 CA ₁₁₄	* 1999 02	12.36748	10 07 27.05	+03 05 56.9	18.3	704
1999 CO ₁₁₃	1999 02	16.30143	10 07 12.85	-06 29 12.5	17.9	704	1999 CA ₁₁₄	1999 02	12.38502	10 07 26.03	+03 05 56.9	19.1	704
1999 CO ₁₁₃	1999 02	16.32242	10 07 11.85	-06 29 02.9		704	1999 CA ₁₁₄	1999 02	12.42001	10 07 23.98	+03 05 57.1	18.8	704
1999 CO ₁₁₃	1999 02	16.34330	10 07 10.84	-06 28 51.6		704	1999 CA ₁₁₄	1999 02	12.43752	10 07 23.03	+03 05 55.7	19.3	704
1999 CO ₁₁₃	1999 02	16.36431	10 07 09.80	-06 28 42.4	18.5	704	1999 CA ₁₁₄	1999 02	16.30034	10 03 46.03	+03 06 12.7	18.5	704
1999 CO ₁₁₃	1999 02	16.38520	10 07 08.76	-06 28 30.0	18.9	704	1999 CA ₁₁₄	1999 02	16.32130	10 03 44.76	+03 06 12.7	18.5	704
1999 CP ₁₁₃	* 1999 02	12.36678	10 12 50.49	-03 42 23.3	18.1	704	1999 CA ₁₁₄	1999 02	16.34219	10 03 43.59	+03 06 13.0	18.3	704
1999 CP ₁₁₃	1999 02	12.38432	10 12 49.32	-03 42 23.2		704	1999 CA ₁₁₄	1999 02	16.36321	10 03 42.35	+03 06 13.6	18.7	704
1999 CP ₁₁₃	1999 02	12.40181	10 12 48.37	-03 42 25.8		704	1999 CA ₁₁₄	1999 02	16.38410	10 03 41.14	+03 06 13.4	18.7	704
1999 CP ₁₁₃	1999 02	12.41931	10 12 47.24	-03 42 26.7	18.4	704	1999 CB ₁₁₄	* 1999 02	12.36748	10 11 10.24	+03 24 31.8	19.6	704
1999 CP ₁₁₃	1999 02	12.43683	10 12 46.28	-03 42 26.2	18.8	704	1999 CB ₁₁₄	1999 02	12.38502	10 11 09.33	+03 24 32.7	20.0	704
1999 CP ₁₁₃	1999 02	16.30241	10 09 02.78	-03 42 00.6	18.0	704	1999 CB ₁₁₄	1999 02	12.40251	10 11 08.07	+03 24 32.0	20.0	704
1999 CP ₁₁₃	1999 02	16.32340	10 09 01.58	-03 42 00.1	18.5	704	1999 CB ₁₁₄	1999 02	12.42001	10 11 07.23	+03 24 33.4	20.0	704
1999 CP ₁₁₃	1999 02	16.34428	10 09 00.33	-03 41 59.1	18.6	704	1999 CB ₁₁₄	1999 02	16.32425	10 07 14.78	+03 29 51.1	19.5	704
1999 CP ₁₁₃	1999 02	16.36529	10 08 59.02	-03 41 58.4	18.5	704	1999 CB ₁₁₄	1999 02	16.34514	10 07 13.58	+03 29 55.6	19.8	704
1999 CP ₁₁₃	1999 02	16.38618	10 08 57.72	-03 41 57.4	18.1	704	1999 CB ₁₁₄	1999 02	16.36613	10 07 12.10	+03 29 55.8	19.4	704
1999 CQ ₁₁₃	* 1999 02	12.36678	10 13 00.78	-04 46 04.6	18.0	704	1999 CB ₁₁₄	1999 02	16.38702	10 07 10.89	+03 29 58.5	19.4	704
1999 CQ ₁₁₃	1999 02	12.38432	10 12 59.98	-04 45 57.9	18.3	704	1999 CC ₁₁₄	* 1999 02	12.36759	10 09 08.83	+04 32 27.6	19.3	704
1999 CQ ₁₁₃	1999 02	12.40181	10 12 59.31	-04 45 53.1	18.3	704	1999 CC ₁₁₄	1999 02	12.38513	10 09 07.93	+04 32 36.1	19.5	704
1999 CQ ₁₁₃	1999 02	12.41931	10 12 58.55	-04 45 47.1	18.3	704	1999 CC ₁₁₄	1999 02	12.40262	10 09 07.03	+04 32 46.3	20.3	704
1999 CQ ₁₁₃	1999 02	12.43683	10 12 57.72	-04 45 41.6	19.4	704	1999 CC ₁₁₄	1999 02	16.30007	10 05 51.94	+05 07 10.7	18.8	704
1999 CQ ₁₁₃	1999 02	16.30241	10 10 17.60	-04 22 07.1	18.2	704	1999 CC ₁₁₄	1999 02	16.32103	10 05 50.75	+05 07 20.8	19.3	704
1999 CQ ₁₁₃	1999 02	16.32340	10 10 16.84	-04 21 58.3		704	1999 CC ₁₁₄	1999 02	16.34192	10 05 49.75	+05 07 33.6	19.0	704
1999 CQ ₁₁₃	1999 02	16.34428	10 10 15.96	-04 21 50.1		704	1999 CC ₁₁₄	1999 02	16.36293	10 05 48.65	+05 07 45.0	19.4	704
1999 CQ ₁₁₃	1999 02	16.36529	10 10 14.98	-04 21 42.6	18.2	704	1999 CC ₁₁₄	1999 02	16.38383	10 05 47.44	+05 07 56.6	19.4	704
1999 CQ ₁₁₃	1999 02	16.38618	10 10 14.09	-04 21 34.8	18.6	704	1999 CD ₁₁₄	* 1999 02	12.36770	10 11 32.53	+06 04 13.5	19.6	704
1999 CR ₁₁₃	* 1999 02	12.36689	10 11 27.52	-03 29 12.2	19.3	704	1999 CD ₁₁₄	1999 02	12.38524	10 11 31.63	+06 04 18.1	19.6	704
1999 CR ₁₁₃	1999 02	12.38444	10 11 26.73	-03 29 10.2	19.3	704	1999 CD ₁₁₄	1999 02	12.40273	10 11 30.87	+06 04 20.5	20.2	704
1999 CR ₁₁₃	1999 02	12.40193	10 11 25.95	-03 29 07.7	19.6	704	1999 CD ₁₁₄	1999 02	12.43775	10 11 28.88	+06 04 32.1	20.2	704
1999 CR ₁₁₃	1999 02	12.41943	10 11 25.08	-03 29 03.7	19.6	704	1999 CD ₁₁₄	1999 02	16.29993	10 08 19.30	+06 24 21.3	19.2	704
1999 CR ₁₁₃	1999 02	16.30254	10 08 32.66	-03 14 07.7	18.8	704	1999 CD ₁₁₄	1999 02	16.32089	10 08 18.24	+06 24 26.7	19.3	704
1999 CR ₁₁₃	1999 02	16.32354	10 08 31.64	-03 14 01.1	19.6	704	1999 CD ₁₁₄	1999 02	16.34179	10 08 17.21	+06 24 35.9	19.3	704
1999 CR ₁₁₃	1999 02	16.34443	10 08 30.57	-03 13 56.4	19.1	704	1999 CD ₁₁₄	1999 02	16.36280	10 08 16.02	+06 24 40.6	19.4	704
1999 CR ₁₁₃	1999 02	16.36543	10 08 29.66	-03 13 52.7	19.1	704	1999 CE ₁₁₄	* 1999 02	12.36782	10 09 35.55	+07 13 10.4	18.7	704
1999 CR ₁₁₃	1999 02	16.38632	10 08 28.74	-03 13 46.9	19.5	704	1999 CE ₁₁₄	1999 02	12.38291	10 09 34.84	+07 13 16.0	18.5	R
1999 CS ₁₁₃	* 1999 02	12.36701	10 06 22.90	-02 24 26.5	19.4	704	1999 CE ₁₁₄	1999 02	12.38536	10 09 34.68	+07 13 17.3	19.3	704
1999 CS ₁₁₃	1999 02	12.40204	10 06 20.84	-02 24 17.0	19.4	704	1999 CE ₁₁₄	1999 02	12.40284	10 09 33.80	+07 13 24.1	19.4	704
1999 CS ₁₁₃	1999 02	12.41954	10 06 20.25	-02 24 13.8	19.4	704	1999 CE ₁₁₄	1999 02	12.40845	10 09 33.58	+07 13 28.9		699
1999 CS ₁₁₃	1999 02	16.30088	10 03 19.85	-02 07 58.8	18.6	704	1999 CE ₁₁₄	1999 02	12.42036	10 09 32.91	+07 13 33.1	19.8	704
1999 CS ₁₁₃	1999 02	16.32185	10 03 18.90	-02 07 54.0	18.6	704	1999 CE ₁₁₄	1999 02	12.43509	10 09 32.30	+07 13 41.5		699
1999 CS ₁₁₃	1999 02	16.34274	10 03 17.89	-02 07 49.6	18.7	704	1999 CE ₁₁₄	1999 02	16.29979	10 06 28.84	+07 14 46.5	18.4	704
1999 CS ₁₁₃	1999 02	16.36375	10 03 16.86	-02 07 43.0	18.7	704	1999 CE ₁₁₄	1999 02	16.32075	10 06 27.81	+07 14 57.6	18.7	704
1999 CS ₁₁₃	1999 02	16.38465	10 03 15.93	-02 07 37.9	18.9	704	1999 CE ₁₁₄	1999 02	16.34165	10 06 26.79	+07 15 06.4	19.3	704
1999 CT ₁₁₃	* 1999 02	12.36701	10 09 23.31	-01 43 14.6	18.2	704	1999 CE ₁₁₄	1999 02	16.36266	10 06 25.69	+07 15 18.3	19.3	704
1999 CT ₁₁₃	1999 02	12.38455	10 09 22.31	-01 43 11.1	18.9	704	1999 CE ₁₁₄	1999 02	16.38356	10 06 24.73	+07 15		

1999 CJ ₁₁₄	1999 02 16.38757	10 12 21.59	+08 26 38.6	19.1	704	1999 CW ₁₁₄	1999 02 12.42128	10 12 39.94	+02 40 05.9	19.6	704
1999 CK ₁₁₄	1999 02 12.33506	10 08 33.90	+08 49 36.9	18.3	R 699	1999 CW ₁₁₄	1999 02 12.43885	10 12 38.87	+02 40 09.3	19.8	704
1999 CK ₁₁₄	1999 02 12.36376	10 08 32.17	+08 49 43.3		699	1999 CW ₁₁₄	1999 02 16.30324	10 08 49.54	+02 52 17.0	18.3	704
1999 CK ₁₁₄	* 1999 02 12.36805	10 08 31.83	+08 49 44.6	19.0	704	1999 CW ₁₁₄	1999 02 16.32425	10 08 48.22	+02 52 21.1	18.9	704
1999 CK ₁₁₄	1999 02 12.38559	10 08 30.78	+08 49 49.3	18.9	704	1999 CW ₁₁₄	1999 02 16.34514	10 08 46.93	+02 52 25.0	19.3	704
1999 CK ₁₁₄	1999 02 12.38928	10 08 30.57	+08 49 49.7		699	1999 CW ₁₁₄	1999 02 16.36613	10 08 45.58	+02 52 30.2	18.7	704
1999 CK ₁₁₄	1999 02 12.40308	10 08 29.68	+08 49 54.2	19.3	704	1999 CW ₁₁₄	1999 02 16.38702	10 08 44.28	+02 52 34.8	18.5	704
1999 CK ₁₁₄	1999 02 12.42059	10 08 28.76	+08 49 58.5	19.6	704	1999 CX ₁₁₄	* 1999 02 12.36874	10 15 47.80	+02 45 30.9	18.9	704
1999 CK ₁₁₄	1999 02 16.32034	10 04 35.02	+09 05 26.0	18.5	704	1999 CX ₁₁₄	1999 02 12.38628	10 15 46.72	+02 45 36.5	19.5	704
1999 CK ₁₁₄	1999 02 16.34123	10 04 33.72	+09 05 31.5	18.7	704	1999 CX ₁₁₄	1999 02 12.40376	10 15 45.69	+02 45 42.6	19.6	704
1999 CK ₁₁₄	1999 02 16.36224	10 04 32.38	+09 05 37.3	18.3	704	1999 CX ₁₁₄	1999 02 12.42128	10 15 44.79	+02 45 50.2	19.6	704
1999 CK ₁₁₄	1999 02 16.38314	10 04 31.03	+09 05 42.5	18.4	704	1999 CX ₁₁₄	1999 02 16.30324	10 12 03.22	+03 12 18.8	18.6	704
1999 CL ₁₁₄	* 1999 02 12.36805	10 12 48.62	+08 57 11.5	19.3	704	1999 CX ₁₁₄	1999 02 16.32425	10 12 01.94	+03 12 27.1	18.9	704
1999 CL ₁₁₄	1999 02 12.38559	10 12 47.43	+08 57 20.8	19.4	704	1999 CX ₁₁₄	1999 02 16.34514	10 12 00.71	+03 12 37.0	18.9	704
1999 CL ₁₁₄	1999 02 12.40308	10 12 46.54	+08 57 27.7	20.2	704	1999 CX ₁₁₄	1999 02 16.36613	10 11 59.44	+03 12 45.1	18.8	704
1999 CL ₁₁₄	1999 02 12.42059	10 12 45.35	+08 57 32.5	20.1	704	1999 CX ₁₁₄	1999 02 16.38702	10 11 58.18	+03 12 53.9	18.7	704
1999 CL ₁₁₄	1999 02 16.34151	10 09 02.36	+09 24 34.7	19.6	704	1999 CY ₁₁₄	* 1999 02 12.36874	10 18 04.44	+03 37 44.9	18.9	704
1999 CL ₁₁₄	1999 02 16.36252	10 09 00.86	+09 24 44.3	19.4	704	1999 CY ₁₁₄	1999 02 12.38628	10 18 03.55	+03 37 49.9	19.6	704
1999 CL ₁₁₄	1999 02 16.38342	10 08 59.49	+09 24 51.3	20.4	704	1999 CY ₁₁₄	1999 02 12.40376	10 18 02.66	+03 37 58.4	19.7	704
1999 CM ₁₁₄	* 1999 02 12.36829	10 19 18.99	+08 30 43.7	18.7	704	1999 CY ₁₁₄	1999 02 12.42128	10 18 01.77	+03 38 01.6	20.3	704
1999 CM ₁₁₄	1999 02 12.38583	10 19 18.12	+08 30 48.3	19.1	704	1999 CY ₁₁₄	1999 02 16.30475	10 14 48.54	+04 03 36.7	19.5	704
1999 CM ₁₁₄	1999 02 12.40331	10 19 17.15	+08 30 52.8	19.1	704	1999 CY ₁₁₄	1999 02 16.32577	10 14 47.35	+04 03 49.2	19.4	704
1999 CM ₁₁₄	1999 02 16.32493	10 15 49.46	+08 49 01.4	20.0	704	1999 CY ₁₁₄	1999 02 16.34666	10 14 46.42	+04 03 55.2	19.4	704
1999 CM ₁₁₄	1999 02 16.34582	10 15 48.10	+08 49 06.4	19.7	704	1999 CY ₁₁₄	1999 02 16.38855	10 14 44.05	+04 04 13.7	19.5	704
1999 CM ₁₁₄	1999 02 16.36682	10 15 47.03	+08 49 12.8	19.9	704	1999 CZ ₁₁₄	* 1999 02 12.36874	10 18 46.10	+03 11 33.0	19.2	704
1999 CN ₁₁₄	1999 02 12.35161	10 21 11.08	+07 38 05.7	17.1	R 699	1999 CZ ₁₁₄	1999 02 12.38628	10 18 45.21	+03 11 37.8	19.6	704
1999 CN ₁₁₄	* 1999 02 12.36829	10 21 09.99	+07 38 14.1	18.1	704	1999 CZ ₁₁₄	1999 02 12.40376	10 18 44.44	+03 11 38.8	20.1	704
1999 CN ₁₁₄	1999 02 12.38036	10 21 09.38	+07 38 21.0		699	1999 CZ ₁₁₄	1999 02 12.42128	10 18 43.47	+03 11 44.2	20.1	704
1999 CN ₁₁₄	1999 02 12.38583	10 21 09.02	+07 38 22.8	18.3	704	1999 CZ ₁₁₄	1999 02 16.30489	10 15 42.48	+03 24 36.4	19.2	704
1999 CN ₁₁₄	1999 02 12.40331	10 21 07.94	+07 38 32.4	18.6	704	1999 CZ ₁₁₄	1999 02 16.32590	10 15 41.58	+03 24 38.5	19.2	704
1999 CN ₁₁₄	1999 02 12.40589	10 21 07.90	+07 38 34.0		699	1999 CZ ₁₁₄	1999 02 16.34679	10 15 40.38	+03 24 44.3	19.4	704
1999 CN ₁₁₄	1999 02 12.42083	10 21 06.94	+07 38 40.1	18.7	704	1999 CZ ₁₁₄	1999 02 16.36778	10 15 39.48	+03 24 50.3	19.4	704
1999 CN ₁₁₄	1999 02 12.43833	10 21 05.95	+07 38 49.3	18.7	704	1999 CZ ₁₁₄	1999 02 16.38869	10 15 38.26	+03 24 52.7	19.2	704
1999 CN ₁₁₄	1999 02 16.30378	10 17 28.26	+08 11 58.1	18.0	704	1999 CA ₁₁₅	* 1999 02 12.36886	10 15 37.45	+01 29 28.7	19.3	704
1999 CN ₁₁₄	1999 02 16.32479	10 17 27.01	+08 12 09.3		704	1999 CA ₁₁₅	1999 02 12.38640	10 15 36.28	+01 29 29.4	18.8	704
1999 CN ₁₁₄	1999 02 16.34568	10 17 25.78	+08 12 20.7		704	1999 CA ₁₁₅	1999 02 12.40388	10 15 35.08	+01 29 33.4	20.1	704
1999 CN ₁₁₄	1999 02 16.36668	10 17 24.62	+08 12 29.8	19.7	704	1999 CA ₁₁₅	1999 02 12.42140	10 15 33.96	+01 29 32.4	19.7	704
1999 CN ₁₁₄	1999 02 16.38757	10 17 23.33	+08 12 42.6	18.5	704	1999 CA ₁₁₅	1999 02 12.43896	10 15 32.91	+01 29 34.6	19.7	704
1999 CO ₁₁₄	* 1999 02 12.36829	10 22 43.61	+07 38 30.2	18.9	704	1999 CA ₁₁₅	1999 02 16.30310	10 11 34.56	+01 38 33.2	18.6	704
1999 CO ₁₁₄	1999 02 12.38583	10 22 42.73	+07 38 30.3	19.5	704	1999 CA ₁₁₅	1999 02 16.32411	10 11 33.13	+01 38 36.8	18.8	704
1999 CO ₁₁₄	1999 02 12.40331	10 22 41.80	+07 38 35.0	19.7	704	1999 CA ₁₁₅	1999 02 16.34499	10 11 31.82	+01 38 39.1	18.6	704
1999 CO ₁₁₄	1999 02 12.42083	10 22 40.80	+07 38 38.2	19.7	704	1999 CA ₁₁₅	1999 02 16.36599	10 11 30.37	+01 38 43.0	18.8	704
1999 CO ₁₁₄	1999 02 16.30435	10 19 18.81	+07 50 40.7	19.2	704	1999 CA ₁₁₅	1999 02 16.38688	10 11 29.04	+01 38 46.4	19.1	704
1999 CO ₁₁₄	1999 02 16.32536	10 19 17.64	+07 50 45.6	19.6	704	1999 CB ₁₁₅	* 1999 02 12.36886	10 17 09.63	+01 23 12.5	18.9	704
1999 CO ₁₁₄	1999 02 16.34625	10 19 16.48	+07 50 50.2	19.5	704	1999 CB ₁₁₅	1999 02 12.38640	10 17 08.73	+01 23 13.4	18.9	704
1999 CO ₁₁₄	1999 02 16.36724	10 19 15.49	+07 50 54.9	19.5	704	1999 CB ₁₁₅	1999 02 12.40388	10 17 07.87	+01 23 13.5	20.1	704
1999 CO ₁₁₄	1999 02 16.38814	10 19 14.24	+07 50 59.7	19.5	704	1999 CB ₁₁₅	1999 02 12.42140	10 17 06.97	+01 23 13.7	20.1	704
1999 CP ₁₁₄	* 1999 02 12.36840	10 17 14.81	+06 23 46.7	19.0	704	1999 CB ₁₁₅	1999 02 16.30503	10 13 54.72	+01 27 57.3	19.3	704
1999 CP ₁₁₄	1999 02 12.38594	10 17 13.74	+06 23 53.7	19.7	704	1999 CB ₁₁₅	1999 02 16.32604	10 13 53.52	+01 27 59.8	19.3	704
1999 CP ₁₁₄	1999 02 12.40342	10 17 12.96	+06 23 59.8	19.7	704	1999 CB ₁₁₅	1999 02 16.34693	10 13 52.37	+01 28 02.4	19.5	704
1999 CP ₁₁₄	1999 02 12.42094	10 17 12.24	+06 24 03.1	19.8	704	1999 CB ₁₁₅	1999 02 16.36792	10 13 51.27	+01 28 04.9	19.9	704
1999 CP ₁₁₄	1999 02 16.30365	10 14 04.41	+06 45 38.2	18.8	704	1999 CB ₁₁₅	1999 02 16.38882	10 13 50.14	+01 28 06.6	19.9	704
1999 CP ₁₁₄	1999 02 16.32465	10 14 03.31	+06 45 44.6	18.6	704	1999 CB ₁₁₅	* 1999 02 12.36897	10 15 32.30	+00 07 19.1	19.3	704
1999 CP ₁₁₄	1999 02 16.34554	10 14 02.23	+06 45 53.1	19.2	704	1999 CC ₁₁₅	1999 02 12.38651	10 15 31.40	+00 07 23.7	19.3	704
1999 CP ₁₁₄	1999 02 16.36654	10 14 01.15	+06 45 58.2	19.1	704	1999 CC ₁₁₅	1999 02 12.40399	10 15 30.45	+00 07 29.0	19.7	704
1999 CP ₁₁₄	1999 02 16.38743	10 14 00.18	+06 46 06.6	19.1	704	1999 CC ₁₁₅	1999 02 12.42151	10 15 29.43	+00 07 32.8	19.8	704
1999 CQ ₁₁₄	* 1999 02 12.36840	10 18 31.41	+07 17 24.7	19.1	704	1999 CC ₁₁₅	1999 02 16.30516	10 11 56.95	+00 27 10.9	19.4	704
1999 CQ ₁₁₄	1999 02 12.38594	10 18 30.21	+07 17 31.5	19.1	704	1999 CC ₁₁₅	1999 02 16.34707	10 11 54.64	+00 27 25.0	19.7	704
1999 CQ ₁₁₄	1999 02 12.40342	10 18 29.30	+07 17 36.5	19.5	704	1999 CC ₁₁₅	1999 02 16.36806	10 11 53.39	+00 27 31.0	20.1	704
1999 CQ ₁₁₄	1999 02 12.42094	10 18 28.40	+07 17 38.9	19.7	704	1999 CC ₁₁₅	1999 02 16.38896	10 11 52.03	+00 27 39.5	19.1	704
1999 CQ ₁₁₄	1999 02 16.30378	10 14 52.75	+07 36 02.1	19.3	704	1999 CD ₁₁₅	* 1999 02 12.36897	10 16 39.89	+00 56 05.5	19.2	704
1999 CQ ₁₁₄	1999 02 16.32479	10 14 51.54	+07 36 06.9	19.0	704	1999 CD ₁₁₅	1999 02 12.38651	10 16 38.94	+00 56 11.1	19.2	704
1999 CQ ₁₁₄	1999 02 16.34568	10 14 50.44	+07 36 15.9	19.4	704	1999 CD ₁₁₅	1999 02 12.40399	10 16 38.19	+00 56 15.7	20.3	704
1999 CQ ₁₁₄	1999 02 16.36668	10 14 49.23	+07 36 19.4	20.0	704	1999 CD ₁₁₅	1999 02 12.42151	10 16 37.32	+00 56 19.6	20.3	704
1999 CR ₁₁₄	* 1999 02 12.36840	10 21 32.46	+06 16 49.4	17.9	704	1999 CD ₁₁₅	1999 02 12.43907	10 16 36.10	+00 56 25.3	20.0	704
1999 CR ₁₁₄	1999 02 12.38594	10 21 31.56	+06 16 51.4	18.1	704	1999 CD ₁₁₅	1999 02 16.30503	10 13 24.52	+01 15 57.2	19.3	704
1999 CR ₁₁₄	1999 02 12.40342	10 21 30.74	+06 16 54.0	18.1	704	1999 CD ₁₁₅	1999 02 16.32604	10 13 23.38	+01 16 02.0	19.4	704
1999 CR ₁₁₄	1999 02 12.42094	10 21 29.91	+06 16 57.0	18.3	704	1999 CD ₁₁₅	1999 02 16.34693	10 13 22.34	+01 16 09.8	20.1	704
1999 CR ₁₁₄	1999 02 16.30449	10 18 27.45	+06 28 33.9	17.6	704	1999 CD ₁₁₅	1999				

1999 CJ ₁₁₅	1999 02	12.40479	10 20 33.64	-07 50 59.4	18.9	704	1999 CW ₁₁₅	1999 02	16.37085	10 20 33.40	+02 11 07.0	19.5	704
1999 CJ ₁₁₅	1999 02	12.42231	10 20 32.76	-07 50 56.2	18.9	704	1999 CW ₁₁₅	1999 02	16.39174	10 20 32.38	+02 11 09.0	19.5	704
1999 CJ ₁₁₅	1999 02	12.43987	10 20 31.89	-07 50 53.5	19.2	704	1999 CX ₁₁₅	* 1999 02	12.37130	10 23 52.32	+01 35 56.4	19.0	704
1999 CJ ₁₁₅	1999 02	16.30198	10 17 28.00	-07 39 12.4	17.6	704	1999 CX ₁₁₅	1999 02	12.38883	10 23 51.36	+01 36 01.1	19.9	704
1999 CJ ₁₁₅	1999 02	16.32298	10 17 26.94	-07 39 08.9		704	1999 CX ₁₁₅	1999 02	12.40632	10 23 50.32	+01 36 03.5	19.7	704
1999 CJ ₁₁₅	1999 02	16.34387	10 17 25.91	-07 39 03.8		704	1999 CX ₁₁₅	1999 02	12.42382	10 23 49.42	+01 36 05.9	19.7	704
1999 CJ ₁₁₅	1999 02	16.36487	10 17 24.77	-07 38 59.4		704	1999 CX ₁₁₅	1999 02	16.30806	10 20 23.76	+01 51 53.9	18.9	704
1999 CJ ₁₁₅	1999 02	16.38576	10 17 23.72	-07 38 54.8		704	1999 CX ₁₁₅	1999 02	16.32899	10 20 22.48	+01 51 58.7	18.7	704
1999 CK ₁₁₅	* 1999 02	12.36977	10 23 17.59	-07 55 58.8	18.5	704	1999 CX ₁₁₅	1999 02	16.34988	10 20 21.36	+01 52 04.2	19.6	704
1999 CK ₁₁₅	1999 02	12.38731	10 23 16.50	-07 56 00.5	18.8	704	1999 CX ₁₁₅	1999 02	16.37085	10 20 20.16	+01 52 11.1	19.7	704
1999 CK ₁₁₅	1999 02	12.40479	10 23 15.40	-07 56 01.5	19.9	704	1999 CX ₁₁₅	1999 02	16.39174	10 20 18.93	+01 52 15.8	19.6	704
1999 CK ₁₁₅	1999 02	12.42231	10 23 14.41	-07 56 02.7	20.1	704	1999 CY ₁₁₅	* 1999 02	12.37142	10 20 13.31	+03 04 25.1	18.7	704
1999 CK ₁₁₅	1999 02	16.30623	10 19 21.36	-07 56 54.8	18.8	704	1999 CY ₁₁₅	1999 02	12.38894	10 20 12.48	+03 04 29.6	18.8	704
1999 CK ₁₁₅	1999 02	16.32715	10 19 20.03	-07 56 54.8	18.9	704	1999 CY ₁₁₅	1999 02	12.40643	10 20 11.65	+03 04 34.7	19.3	704
1999 CK ₁₁₅	1999 02	16.34805	10 19 18.84	-07 56 53.0	19.1	704	1999 CY ₁₁₅	1999 02	12.42394	10 20 10.81	+03 04 39.0	19.4	704
1999 CK ₁₁₅	1999 02	16.38992	10 19 16.08	-07 56 52.8	19.6	704	1999 CY ₁₁₅	1999 02	16.30489	10 17 12.78	+03 22 56.3	18.5	704
1999 CL ₁₁₅	* 1999 02	12.37012	10 25 32.28	-10 29 49.4	18.3	704	1999 CY ₁₁₅	1999 02	16.32590	10 17 11.73	+03 23 01.9	18.4	704
1999 CL ₁₁₅	1999 02	12.38766	10 25 31.49	-10 29 49.2	19.2	704	1999 CY ₁₁₅	1999 02	16.34679	10 17 10.67	+03 23 09.6	18.4	704
1999 CL ₁₁₅	1999 02	12.40515	10 25 30.71	-10 29 50.6	19.5	704	1999 CY ₁₁₅	1999 02	16.36778	10 17 09.61	+03 23 15.5	18.5	704
1999 CL ₁₁₅	1999 02	16.30665	10 22 34.69	-10 29 40.2	19.0	704	1999 CY ₁₁₅	1999 02	16.38869	10 17 08.61	+03 23 23.8	19.4	704
1999 CL ₁₁₅	1999 02	16.32757	10 22 33.65	-10 29 38.2	18.7	704	1999 CZ ₁₁₅	* 1999 02	12.37142	10 23 56.80	+03 11 55.7	18.2	704
1999 CL ₁₁₅	1999 02	16.34847	10 22 32.55	-10 29 37.4	18.8	704	1999 CZ ₁₁₅	1999 02	12.38894	10 23 56.10	+03 12 00.3	18.3	704
1999 CL ₁₁₅	1999 02	16.36943	10 22 31.54	-10 29 35.5	19.0	704	1999 CZ ₁₁₅	1999 02	12.40643	10 23 55.51	+03 12 05.0	19.4	704
1999 CL ₁₁₅	1999 02	16.39034	10 22 30.54	-10 29 35.0	19.1	704	1999 CZ ₁₁₅	1999 02	12.42394	10 23 54.46	+03 12 12.0	19.5	704
1999 CM ₁₁₅	* 1999 02	12.37035	10 27 36.47	-07 30 38.5	18.9	704	1999 CZ ₁₁₅	1999 02	12.44152	10 23 53.67	+03 12 14.6	19.5	704
1999 CM ₁₁₅	1999 02	12.40538	10 27 34.80	-07 30 29.1	20.0	704	1999 CZ ₁₁₅	1999 02	16.30820	10 21 13.22	+03 30 53.1	17.9	704
1999 CM ₁₁₅	1999 02	12.42289	10 27 33.84	-07 30 27.4	20.1	704	1999 CZ ₁₁₅	1999 02	16.32913	10 21 12.33	+03 31 02.0	17.9	704
1999 CM ₁₁₅	1999 02	16.30707	10 24 31.54	-07 14 13.9	19.6	704	1999 CZ ₁₁₅	1999 02	16.35002	10 21 11.44	+03 31 07.8	18.4	704
1999 CM ₁₁₅	1999 02	16.32799	10 24 30.49	-07 14 06.9	20.2	704	1999 CZ ₁₁₅	1999 02	16.37099	10 21 10.50	+03 31 14.5	18.3	704
1999 CM ₁₁₅	1999 02	16.36985	10 24 28.51	-07 13 55.2	20.0	704	1999 CZ ₁₁₅	1999 02	16.39188	10 21 09.72	+03 31 19.8	18.3	704
1999 CN ₁₁₅	* 1999 02	12.37047	10 27 42.19	-06 49 40.4	19.3	704	1999 CA ₁₁₆	* 1999 02	12.37155	10 23 50.79	+04 10 34.6	18.7	704
1999 CN ₁₁₅	1999 02	12.38801	10 27 41.28	-06 49 39.2	19.5	704	1999 CA ₁₁₆	1999 02	12.38905	10 23 49.88	+04 10 39.3	19.4	704
1999 CN ₁₁₅	1999 02	12.42301	10 27 39.77	-06 49 35.8	20.2	704	1999 CA ₁₁₆	1999 02	12.40654	10 23 48.98	+04 10 46.2	19.9	704
1999 CN ₁₁₅	1999 02	16.30707	10 24 41.22	-06 40 06.8	19.5	704	1999 CA ₁₁₆	1999 02	12.44163	10 23 47.15	+04 10 57.9	19.5	704
1999 CN ₁₁₅	1999 02	16.32799	10 24 40.11	-06 40 02.0	19.4	704	1999 CA ₁₁₆	1999 02	16.30833	10 20 42.51	+04 32 40.9	19.0	704
1999 CN ₁₁₅	1999 02	16.34890	10 24 39.12	-06 39 57.7	20.1	704	1999 CA ₁₁₆	1999 02	16.35016	10 20 40.28	+04 32 54.7	19.0	704
1999 CN ₁₁₅	1999 02	16.36985	10 24 38.20	-06 39 54.8	20.1	704	1999 CA ₁₁₆	1999 02	16.37112	10 20 39.39	+04 33 03.6	19.0	704
1999 CN ₁₁₅	1999 02	16.39076	10 24 37.01	-06 39 52.2	19.8	704	1999 CA ₁₁₆	1999 02	16.39201	10 20 38.16	+04 33 08.4	19.2	704
1999 CO ₁₁₅	* 1999 02	12.37094	10 21 06.21	-01 38 35.7	19.4	704	1999 CB ₁₁₆	* 1999 02	12.37190	10 29 09.24	+07 41 09.3	18.7	704
1999 CO ₁₁₅	1999 02	12.38847	10 21 05.61	-01 38 30.5	19.5	704	1999 CB ₁₁₆	1999 02	12.40689	10 29 07.69	+07 41 23.6	19.4	704
1999 CO ₁₁₅	1999 02	12.40596	10 21 04.76	-01 38 27.4	20.0	704	1999 CB ₁₁₆	1999 02	12.42442	10 29 06.98	+07 41 32.8	19.4	704
1999 CO ₁₁₅	1999 02	16.32645	10 18 21.07	-01 17 50.2	19.5	704	1999 CB ₁₁₆	1999 02	16.30875	10 26 19.49	+08 10 12.1	19.0	704
1999 CO ₁₁₅	1999 02	16.34734	10 18 20.07	-01 17 45.4	19.5	704	1999 CB ₁₁₆	1999 02	16.32968	10 26 18.57	+08 10 21.2	19.2	704
1999 CO ₁₁₅	1999 02	16.36833	10 18 19.33	-01 17 36.2	20.3	704	1999 CB ₁₁₆	1999 02	16.35057	10 26 17.64	+08 10 33.3	19.2	704
1999 CP ₁₁₅	* 1999 02	12.37094	10 23 17.77	-02 12 08.7	19.6	704	1999 CB ₁₁₆	1999 02	16.37153	10 26 16.78	+08 10 42.9	19.1	704
1999 CP ₁₁₅	1999 02	12.38847	10 23 16.96	-02 12 05.6	19.9	704	1999 CB ₁₁₆	1999 02	16.39242	10 26 15.71	+08 10 52.0	19.1	704
1999 CP ₁₁₅	1999 02	12.42347	10 23 14.79	-02 12 03.4	20.2	704	1999 CC ₁₁₆	1999 02	12.34016	10 32 37.60	+08 25 15.4	17.6 R	699
1999 CP ₁₁₅	1999 02	16.32855	10 19 44.61	-02 04 23.1	19.5	704	1999 CC ₁₁₆	1999 02	12.36887	10 32 36.24	+08 25 28.7		699
1999 CP ₁₁₅	1999 02	16.34946	10 19 43.41	-02 04 18.3	19.2	704	1999 CC ₁₁₆	* 1999 02	12.37214	10 32 36.07	+08 25 27.9	17.8	704
1999 CP ₁₁₅	1999 02	16.37041	10 19 42.21	-02 04 14.6	20.0	704	1999 CC ₁₁₆	1999 02	12.38964	10 32 35.35	+08 25 35.5	18.7	704
1999 CP ₁₁₅	* 1999 02	12.37094	10 24 35.47	-01 46 02.5	19.2	704	1999 CC ₁₁₆	1999 02	12.39440	10 32 35.18	+08 25 36.6		699
1999 CQ ₁₁₅	1999 02	12.38847	10 24 34.59	-01 45 56.2	19.6	704	1999 CC ₁₁₆	1999 02	12.40712	10 32 34.55	+08 25 41.9	18.6	704
1999 CQ ₁₁₅	1999 02	12.40596	10 24 33.70	-01 45 44.8	20.3	704	1999 CC ₁₁₆	1999 02	12.42465	10 32 33.77	+08 25 47.9	18.1	704
1999 CQ ₁₁₅	1999 02	16.30779	10 21 12.89	-01 12 35.0	19.6	704	1999 CC ₁₁₆	1999 02	12.44221	10 32 33.01	+08 25 55.1	18.1	704
1999 CQ ₁₁₅	1999 02	16.32869	10 21 11.91	-01 12 22.7	19.7	704	1999 CC ₁₁₆	1999 02	13.34878	10 31 54.04	+08 31 41.7	18.2	704
1999 CQ ₁₁₅	1999 02	16.34960	10 21 10.70	-01 12 12.1	19.8	704	1999 CC ₁₁₆	1999 02	13.36277	10 31 53.41	+08 31 47.2	18.2	704
1999 CQ ₁₁₅	1999 02	16.39146	10 21 08.29	-01 11 49.5	19.7	704	1999 CC ₁₁₆	1999 02	13.37674	10 31 52.80	+08 31 52.4	18.2	704
1999 CR ₁₁₅	* 1999 02	12.37106	10 20 10.45	-01 05 59.7	19.2	704	1999 CC ₁₁₆	1999 02	13.39074	10 31 52.17	+08 31 56.9	18.3	704
1999 CR ₁₁₅	1999 02	12.38859	10 20 09.50	-01 05 54.2	19.2	704	1999 CD ₁₁₆	1999 02	13.40471	10 31 51.41	+08 32 03.1	19.0	704
1999 CR ₁₁₅	1999 02	12.40608	10 20 08.60	-01 05 45.7	19.8	704	1999 CD ₁₁₆	1999 02	12.34016	10 34 48.84	+08 01 57.3	18.1 R	699
1999 CR ₁₁₅	1999 02	12.44116	10 20 06.71	-01 05 33.2	20.2	704	1999 CD ₁₁₆	1999 02	12.36887	10 34 47.21	+08 02 07.1		699
1999 CR ₁₁₅	1999 02	16.30530	10 17 00.19	-00 38 24.8	18.4	704	1999 CD ₁₁₆	* 1999 02	12.37214	10 34 46.94	+08 02 07.4	17.9	704
1999 CR ₁₁₅	1999 02	16.32632	10 16 59.12	-00 38 15.6	18.4	704	1999 CD ₁₁₆	1999 02	12.38964	10 34 46.05	+08 02 13.2	18.9	704
1999 CR ₁₁₅	1999 02	16.34720	10 16 58.04	-00 38 06.2	18.5	704	1999 CD ₁₁₆	1999 02	12.39440	10 34 45.87	+08 02 16.1		699
1999 CR ₁₁₅	1999 02	16.36819	10 16 57.08	-00 37 57.8	18.5	704	1999 CD ₁₁₆	1999 02	12.40712	10 34 45.10	+08 02 19.8	18.9	704
1999 CR ₁₁₅	1999 02	16.38910	10 16 55.96	-00 37 49.2	18.8	704	1999 CD ₁₁₆	1999 02	12.42465	10 3			

1999 CH ₁₁₆	1999 02 12.42511	10 27 52.52	+03 26 08.7	19.6	704	1999 CU ₁₁₆	1999 02 16.22992	09 36 37.09	-03 35 57.2	18.7	704
1999 CH ₁₁₆	1999 02 16.30833	10 24 41.53	+03 49 21.3	18.9	704	1999 CU ₁₁₆	1999 02 16.25085	09 36 35.88	-03 35 52.4	19.0	704
1999 CH ₁₁₆	1999 02 16.32927	10 24 40.29	+03 49 30.5	18.5	704	1999 CU ₁₁₆	1999 02 16.27167	09 36 34.69	-03 35 48.3	18.4	704
1999 CH ₁₁₆	1999 02 16.35016	10 24 39.15	+03 49 38.7	19.0	704	1999 CV ₁₁₆	1999 02 12.38121	09 55 40.24	+00 26 11.5	19.2	704
1999 CH ₁₁₆	1999 02 16.37112	10 24 37.96	+03 49 44.3	18.9	704	1999 CV ₁₁₆	1999 02 12.39870	09 55 39.43	+00 26 20.4	19.2	704
1999 CJ ₁₁₆	1999 02 12.37271	10 26 08.67	+02 07 53.4	18.8	704	1999 CV ₁₁₆	1999 02 12.41620	09 55 38.45	+00 26 30.7	19.2	704
1999 CJ ₁₁₆	1999 02 12.40769	10 26 06.65	+02 07 58.2	19.6	704	1999 CV ₁₁₆	1999 02 16.23370	09 52 17.92	+01 02 51.4	18.8	704
1999 CJ ₁₁₆	1999 02 12.42522	10 26 05.44	+02 07 58.2	19.9	704	1999 CV ₁₁₆	1999 02 16.25459	09 52 16.74	+01 03 00.9	18.7	704
1999 CJ ₁₁₆	1999 02 16.30806	10 22 20.29	+02 16 04.9	19.4	704	1999 CV ₁₁₆	1999 02 16.27546	09 52 15.63	+01 03 14.5	18.5	704
1999 CJ ₁₁₆	1999 02 16.34988	10 22 17.87	+02 16 12.0	19.4	704	1999 CV ₁₁₆	1999 02 16.29634	09 52 14.38	+01 03 26.7	18.6	704
1999 CJ ₁₁₆	1999 02 16.37085	10 22 16.49	+02 16 15.8	19.5	704	1999 CW ₁₁₆	1999 02 12.38226	10 03 58.57	+07 06 46.2	19.6	704
1999 CJ ₁₁₆	1999 02 16.39174	10 22 15.16	+02 16 17.9	19.2	704	1999 CW ₁₁₆	1999 02 12.39973	10 03 57.69	+07 06 51.1	20.0	704
1999 CK ₁₁₆	1999 02 12.37294	10 24 53.80	-00 00 35.6	18.3	704	1999 CW ₁₁₆	1999 02 12.41724	10 03 56.78	+07 06 55.3	20.0	704
1999 CK ₁₁₆	1999 02 12.40792	10 24 51.86	-00 00 28.0	19.3	704	1999 CW ₁₁₆	1999 02 16.29924	10 00 31.59	+07 21 46.3	19.4	704
1999 CK ₁₁₆	1999 02 12.42545	10 24 50.92	-00 00 22.2	19.4	704	1999 CW ₁₁₆	1999 02 16.32020	10 00 30.41	+07 21 51.8	19.3	704
1999 CK ₁₁₆	1999 02 12.44301	10 24 49.94	-00 00 18.6	19.6	704	1999 CW ₁₁₆	1999 02 16.34109	10 00 29.39	+07 21 54.3	19.7	704
1999 CK ₁₁₆	1999 02 16.30792	10 21 13.31	+00 16 05.8	19.4	704	1999 CW ₁₁₆	1999 02 16.36210	10 00 28.17	+07 22 01.1	19.4	704
1999 CK ₁₁₆	1999 02 16.32884	10 21 12.12	+00 16 13.7	18.5	704	1999 CX ₁₁₆	1999 02 16.38301	10 00 26.93	+07 22 06.0	19.5	704
1999 CK ₁₁₆	1999 02 16.34974	10 21 10.94	+00 16 19.4	18.6	704	1999 CX ₁₁₆	1999 02 12.38317	10 04 26.08	-02 30 27.6	18.9	704
1999 CK ₁₁₆	1999 02 16.37071	10 21 09.70	+00 16 24.4	18.9	704	1999 CX ₁₁₆	1999 02 12.40064	10 04 25.21	-02 30 24.5	19.3	704
1999 CK ₁₁₆	1999 02 16.39160	10 21 08.40	+00 16 30.9	18.9	704	1999 CX ₁₁₆	1999 02 12.41815	10 04 24.16	-02 30 23.9	19.3	704
1999 CL ₁₁₆	1999 02 12.37294	10 28 22.59	-00 31 39.7	19.2	704	1999 CX ₁₁₆	1999 02 12.43566	10 04 23.31	-02 30 20.3	19.6	704
1999 CL ₁₁₆	1999 02 12.39043	10 28 21.92	-00 31 34.6	19.6	704	1999 CX ₁₁₆	1999 02 16.30088	10 00 57.54	-02 21 00.0	18.9	704
1999 CL ₁₁₆	1999 02 12.40792	10 28 21.00	-00 31 29.6	19.8	704	1999 CX ₁₁₆	1999 02 16.32185	10 00 56.38	-02 20 55.7	19.2	704
1999 CL ₁₁₆	1999 02 12.42545	10 28 20.07	-00 31 24.3	19.9	704	1999 CX ₁₁₆	1999 02 16.34274	10 00 55.26	-02 20 54.5	19.1	704
1999 CL ₁₁₆	1999 02 16.30971	10 25 18.73	-00 09 58.7	18.7	704	1999 CX ₁₁₆	1999 02 16.36375	10 00 54.05	-02 20 50.6	19.1	704
1999 CL ₁₁₆	1999 02 16.33064	10 25 17.69	-00 09 49.6	18.9	704	1999 CX ₁₁₆	1999 02 16.38465	10 00 52.97	-02 20 46.7	19.1	704
1999 CL ₁₁₆	1999 02 16.35159	10 25 16.62	-00 09 41.0	18.9	704	1999 CY ₁₁₆	1999 02 12.38559	10 09 10.14	+08 47 30.2	19.7	704
1999 CL ₁₁₆	1999 02 16.37249	10 25 15.68	-00 09 35.5	18.9	704	1999 CY ₁₁₆	1999 02 12.40308	10 09 09.08	+08 47 41.9	20.1	704
1999 CL ₁₁₆	1999 02 16.39338	10 25 14.67	-00 09 27.6	19.1	704	1999 CY ₁₁₆	1999 02 12.42059	10 09 08.26	+08 47 50.6	20.1	704
1999 CM ₁₁₆	1999 02 12.37294	10 30 20.93	-00 13 56.3	19.3	704	1999 CY ₁₁₆	1999 02 12.43810	10 09 07.11	+08 48 00.3	20.1	704
1999 CM ₁₁₆	1999 02 12.39043	10 30 20.09	-00 13 48.6	20.1	704	1999 CY ₁₁₆	1999 02 16.29938	10 05 49.65	+09 26 36.6	19.2	704
1999 CM ₁₁₆	1999 02 12.40792	10 30 19.23	-00 13 39.0	19.6	704	1999 CY ₁₁₆	1999 02 16.34123	10 05 47.47	+09 27 01.9	19.3	704
1999 CM ₁₁₆	1999 02 12.42545	10 30 18.71	-00 13 28.7	19.6	704	1999 CY ₁₁₆	1999 02 16.36224	10 05 46.35	+09 27 15.7	19.4	704
1999 CM ₁₁₆	1999 02 12.44301	10 30 17.53	-00 13 19.4	20.0	704	1999 CY ₁₁₆	1999 02 16.38314	10 05 45.07	+09 27 25.7	19.7	704
1999 CM ₁₁₆	1999 02 16.30957	10 27 25.75	+00 22 48.7	18.9	704	1999 CZ ₁₁₆	1999 02 12.38617	10 16 27.80	+04 11 09.0	19.4	704
1999 CM ₁₁₆	1999 02 16.33050	10 27 24.59	+00 23 02.5	18.9	704	1999 CZ ₁₁₆	1999 02 12.40365	10 16 26.71	+04 11 14.5	19.9	704
1999 CM ₁₁₆	1999 02 16.35145	10 27 23.70	+00 23 15.7	19.3	704	1999 CZ ₁₁₆	1999 02 12.42117	10 16 25.76	+04 11 17.4	19.9	704
1999 CM ₁₁₆	1999 02 16.37236	10 27 22.52	+00 23 25.6	19.3	704	1999 CZ ₁₁₆	1999 02 16.30338	10 12 29.06	+04 26 33.4	19.1	704
1999 CN ₁₁₆	1999 02 12.37305	10 27 43.30	-01 52 22.4	19.2	704	1999 CZ ₁₁₆	1999 02 16.32438	10 12 27.84	+04 26 38.1	19.4	704
1999 CN ₁₁₆	1999 02 12.39055	10 27 42.50	-01 52 15.0	20.1	704	1999 CZ ₁₁₆	1999 02 16.34527	10 12 26.37	+04 26 44.6	19.5	704
1999 CN ₁₁₆	1999 02 12.40804	10 27 41.95	-01 52 08.9	20.1	704	1999 CZ ₁₁₆	1999 02 16.36626	10 12 25.17	+04 26 49.1	19.7	704
1999 CN ₁₁₆	1999 02 12.42556	10 27 40.96	-01 52 05.9	19.9	704	1999 CZ ₁₁₆	1999 02 16.38716	10 12 23.66	+04 26 55.3	19.6	704
1999 CN ₁₁₆	1999 02 16.33078	10 24 59.39	-01 29 33.3	19.6	704	1999 CA ₁₁₇	1999 02 12.38628	10 12 40.25	+02 39 10.5	19.8	704
1999 CN ₁₁₆	1999 02 16.35173	10 24 58.51	-01 29 25.4	19.9	704	1999 CA ₁₁₇	1999 02 12.40376	10 12 39.34	+02 39 14.0	20.1	704
1999 CN ₁₁₆	1999 02 16.37263	10 24 57.59	-01 29 18.3	19.9	704	1999 CA ₁₁₇	1999 02 12.42128	10 12 38.38	+02 39 15.4	20.3	704
1999 CO ₁₁₆	1999 02 12.37305	10 30 40.31	-01 59 00.9	17.9	704	1999 CA ₁₁₇	1999 02 16.30324	10 09 04.83	+02 44 43.4	19.0	704
1999 CO ₁₁₆	1999 02 12.39055	10 30 39.36	-01 58 57.1	19.1	704	1999 CA ₁₁₇	1999 02 16.32425	10 09 03.71	+02 44 44.7	19.2	704
1999 CO ₁₁₆	1999 02 12.40804	10 30 38.53	-01 58 54.0	19.3	704	1999 CA ₁₁₇	1999 02 16.34514	10 09 02.43	+02 44 48.4	19.2	704
1999 CO ₁₁₆	1999 02 12.42556	10 30 37.51	-01 58 48.5	18.8	704	1999 CA ₁₁₇	1999 02 16.36613	10 09 01.21	+02 44 49.7	19.1	704
1999 CO ₁₁₆	1999 02 12.44312	10 30 36.67	-01 58 47.0	18.8	704	1999 CA ₁₁₇	1999 02 16.38702	10 09 00.00	+02 44 51.9	19.1	704
1999 CO ₁₁₆	1999 02 16.30984	10 27 17.47	-01 43 48.6	17.9	704	1999 CB ₁₁₇	1999 02 12.38964	10 34 31.63	+08 00 48.9	19.1	704
1999 CO ₁₁₆	1999 02 16.33078	10 27 16.29	-01 43 42.6		704	1999 CB ₁₁₇	1999 02 12.40712	10 34 30.95	+08 00 53.5	19.7	704
1999 CO ₁₁₆	1999 02 16.35173	10 27 15.15	-01 43 37.3	18.0	704	1999 CB ₁₁₇	1999 02 12.44221	10 34 29.36	+08 01 07.5	20.0	704
1999 CO ₁₁₆	1999 02 16.37263	10 27 13.95	-01 43 31.7	18.0	704	1999 CB ₁₁₇	1999 02 16.31350	10 31 54.03	+08 24 38.5	18.4	704
1999 CO ₁₁₆	1999 02 16.39352	10 27 12.85	-01 43 26.2	18.2	704	1999 CB ₁₁₇	1999 02 16.33442	10 31 53.13	+08 24 47.6	18.4	704
1999 CP ₁₁₆	1999 02 12.37316	10 31 23.88	-03 14 55.0	19.7	704	1999 CB ₁₁₇	1999 02 16.35537	10 31 52.30	+08 24 56.3	19.0	704
1999 CP ₁₁₆	1999 02 12.39066	10 31 22.85	-03 14 52.6	19.3	704	1999 CB ₁₁₇	1999 02 16.37625	10 31 51.35	+08 25 01.7	19.0	704
1999 CP ₁₁₆	1999 02 12.40815	10 31 22.11	-03 14 50.3	19.3	704	1999 CB ₁₁₇	1999 02 16.39723	10 31 50.60	+08 25 10.5	19.0	704
1999 CP ₁₁₆	1999 02 12.44323	10 31 20.02	-03 14 45.4	19.5	704	1999 CC ₁₁₇	1999 02 12.38975	10 32 59.96	+06 33 45.0	19.3	704
1999 CP ₁₁₆	1999 02 16.30998	10 28 04.60	-03 02 19.1	18.8	704	1999 CC ₁₁₇	1999 02 12.40724	10 32 59.05	+06 33 51.9	20.2	704
1999 CP ₁₁₆	1999 02 16.33091	10 28 03.43	-03 02 14.4	19.1	704	1999 CC ₁₁₇	1999 02 12.42477	10 32 58.45	+06 33 56.6	19.3	704
1999 CP ₁₁₆	1999 02 16.35186	10 28 02.49	-03 02 10.5	19.7	704	1999 CC ₁₁₇	1999 02 12.44233	10 32 57.53	+06 34 03.6	19.3	704
1999 CP ₁₁₆	1999 02 16.37277	10 28 01.29	-03 02 05.0	19.3	704	1999 CC ₁₁₇	1999 02 16.30889	10 30 13.86	+06 58 28.6	18.7	704
1999 CP ₁₁₆	1999 02 16.39366	10 28 00.21	-03 02 02.2	19.2	704	1999 CC ₁₁₇	1999 02 16.32982	10 30 12.96	+06 58 36.2	18.0	704
1999 CQ ₁₁₆	1999 02 12.37316	10 31 33.93	-02 26 58.8	18.4	704	1999 CC ₁₁₇	1999 02 16.35070	10 30 12.00	+06 58 45.3	18.5	704
1999 CQ ₁₁₆	1999 02 12.39066	10 31 33.14	-02 26 56.5	18.7	704	1999 CC ₁₁₇	1999 02 16.37167	10 30 11.03	+06 58 54.5	18.9	704
1999 CQ ₁₁₆	1999 02 12.40815	10 31 32.30	-02 26 55.6	18.7	704	1999 CC ₁₁₇	1999 02 16.39256	10 30 10.21	+06 59 03.5	18.9	704
1999 CQ ₁₁₆	1999 02 12.42568	10 31 31.44	-02 26 54.4	18.7	704	1999 CD ₁₁₇					

1999 CH ₁₁₇	1999 02	16.31738	10 46 37.52	-01 30 23.7	18.8	704	1999 CU ₁₁₇	1999 02	16.35802	10 56 15.74	-12 16 41.7	18.2	704
1999 CH ₁₁₇	1999 02	16.35929	10 46 34.77	-01 30 19.1	18.9	704	1999 CU ₁₁₇	1999 02	16.37887	10 56 14.75	-12 16 43.4	18.2	704
1999 CH ₁₁₇	1999 02	16.38013	10 46 33.73	-01 30 16.9	18.8	704	1999 CU ₁₁₇	1999 02	16.39985	10 56 13.69	-12 16 44.4	18.5	704
1999 CH ₁₁₇	1999 02	16.40110	10 46 32.46	-01 30 14.9	18.5	704	1999 CV ₁₁₇	* 1999 02	12.45345	11 01 54.95	-11 59 03.5	18.0	704
1999 CJ ₁₁₇	* 1999 02	12.44953	10 51 39.64	-08 20 15.8	19.2	704	1999 CV ₁₁₇	1999 02	12.47086	11 01 54.34	-11 59 02.5	18.8	704
1999 CJ ₁₁₇	1999 02	12.46695	10 51 38.83	-08 20 20.0	19.7	704	1999 CV ₁₁₇	1999 02	12.48830	11 01 53.57	-11 59 04.1	19.3	704
1999 CJ ₁₁₇	1999 02	12.48437	10 51 37.92	-08 20 22.1	19.4	704	1999 CV ₁₁₇	1999 02	12.50620	11 01 52.96	-11 59 04.0	19.3	704
1999 CJ ₁₁₇	1999 02	12.50184	10 51 37.16	-08 20 22.0	19.4	704	1999 CV ₁₁₇	1999 02	16.31626	10 59 30.21	-11 56 51.9	18.2	704
1999 CJ ₁₁₇	1999 02	16.31529	10 48 25.99	-08 24 45.1	18.9	704	1999 CV ₁₁₇	1999 02	16.33716	10 59 29.28	-11 56 50.1	18.2	704
1999 CJ ₁₁₇	1999 02	16.33619	10 48 24.93	-08 24 47.1	19.1	704	1999 CV ₁₁₇	1999 02	16.35816	10 59 28.46	-11 56 48.8	18.2	704
1999 CJ ₁₁₇	1999 02	16.35720	10 48 23.80	-08 24 48.5	19.7	704	1999 CV ₁₁₇	1999 02	16.37901	10 59 27.60	-11 56 47.5	18.2	704
1999 CJ ₁₁₇	1999 02	16.37804	10 48 22.65	-08 24 47.3	19.1	704	1999 CV ₁₁₇	1999 02	16.39999	10 59 26.74	-11 56 45.7	18.5	704
1999 CJ ₁₁₇	1999 02	16.39902	10 48 21.44	-08 24 48.2	18.8	704	1999 CW ₁₁₇	* 1999 02	12.45345	11 01 58.78	-11 17 38.2	18.7	704
1999 CK ₁₁₇	* 1999 02	12.44965	10 57 42.02	-09 00 06.1	18.5	704	1999 CW ₁₁₇	1999 02	12.47086	11 01 58.11	-11 17 38.1	19.3	704
1999 CK ₁₁₇	1999 02	12.46706	10 57 41.23	-08 59 59.8	18.5	704	1999 CW ₁₁₇	1999 02	12.48830	11 01 57.30	-11 17 35.6	19.6	704
1999 CK ₁₁₇	1999 02	12.48449	10 57 40.38	-08 59 55.7	19.7	704	1999 CW ₁₁₇	1999 02	16.31626	10 59 23.84	-11 08 29.4	19.0	704
1999 CK ₁₁₇	1999 02	12.50195	10 57 39.63	-08 59 48.8	19.7	704	1999 CW ₁₁₇	1999 02	16.33716	10 59 22.78	-11 08 27.2	18.8	704
1999 CK ₁₁₇	1999 02	16.33744	10 54 56.91	-08 37 59.9	18.5	704	1999 CW ₁₁₇	1999 02	16.35816	10 59 22.01	-11 08 22.6	18.8	704
1999 CK ₁₁₇	1999 02	16.35845	10 54 55.90	-08 37 51.5	18.3	704	1999 CW ₁₁₇	1999 02	16.37901	10 59 20.95	-11 08 17.9	18.8	704
1999 CK ₁₁₇	1999 02	16.37929	10 54 54.97	-08 37 43.4	18.3	704	1999 CW ₁₁₇	1999 02	16.39999	10 59 20.00	-11 08 14.5	18.6	704
1999 CK ₁₁₇	1999 02	16.40027	10 54 54.04	-08 37 35.0	18.7	704	1999 CX ₁₁₇	* 1999 02	12.45415	11 16 33.64	-08 59 18.9	18.0	704
1999 CL ₁₁₇	* 1999 02	12.44999	10 50 58.64	-12 55 56.2	18.4	704	1999 CX ₁₁₇	1999 02	12.47156	11 16 32.96	-08 59 17.9	18.4	704
1999 CL ₁₁₇	1999 02	12.46741	10 50 57.93	-12 55 58.0	19.3	704	1999 CX ₁₁₇	1999 02	12.48899	11 16 32.24	-08 59 17.0	19.0	704
1999 CL ₁₁₇	1999 02	12.48484	10 50 57.15	-12 56 00.1	19.5	704	1999 CX ₁₁₇	1999 02	16.40842	11 13 57.44	-08 57 15.3	18.4	704
1999 CL ₁₁₇	1999 02	12.50230	10 50 56.37	-12 56 04.5	19.5	704	1999 CX ₁₁₇	1999 02	16.42929	11 13 56.50	-08 57 13.2	18.6	704
1999 CL ₁₁₇	1999 02	16.31584	10 48 16.99	-13 01 48.5	18.6	704	1999 CX ₁₁₇	1999 02	16.45028	11 13 55.55	-08 57 11.4	18.8	704
1999 CL ₁₁₇	1999 02	16.33674	10 48 16.02	-13 01 49.2	18.6	704	1999 CX ₁₁₇	1999 02	16.47156	11 13 54.62	-08 57 10.1	19.0	704
1999 CL ₁₁₇	1999 02	16.35775	10 48 15.06	-13 01 50.3	18.7	704	1999 CX ₁₁₇	1999 02	16.49241	11 13 53.80	-08 57 09.5	19.1	704
1999 CL ₁₁₇	1999 02	16.37859	10 48 14.10	-13 01 50.7	18.7	704	1999 CY ₁₁₇	* 1999 02	12.45438	11 10 15.72	-07 05 22.6	17.9	704
1999 CL ₁₁₇	1999 02	16.39957	10 48 13.18	-13 01 51.5	19.0	704	1999 CY ₁₁₇	1999 02	12.47179	11 10 15.00	-07 05 23.8	18.3	704
1999 CM ₁₁₇	* 1999 02	12.45070	10 58 00.96	-05 14 06.6	17.9	704	1999 CY ₁₁₇	1999 02	12.48922	11 10 14.26	-07 05 25.1	18.7	704
1999 CM ₁₁₇	1999 02	12.46810	10 58 00.20	-05 14 02.5	18.8	704	1999 CY ₁₁₇	1999 02	12.50713	11 10 13.50	-07 05 26.2	18.7	704
1999 CM ₁₁₇	1999 02	12.48554	10 57 59.36	-05 13 57.9	18.6	704	1999 CY ₁₁₇	1999 02	16.40815	11 07 36.37	-07 08 26.9	18.4	704
1999 CM ₁₁₇	1999 02	12.50300	10 57 58.56	-05 13 53.8	18.6	704	1999 CY ₁₁₇	1999 02	16.42902	11 07 35.46	-07 08 26.7	18.5	704
1999 CM ₁₁₇	1999 02	16.40345	10 55 12.82	-04 54 49.1	18.4	704	1999 CY ₁₁₇	1999 02	16.45000	11 07 34.53	-07 08 27.0	18.5	704
1999 CM ₁₁₇	1999 02	16.42428	10 55 11.83	-04 54 41.4	18.4	704	1999 CY ₁₁₇	1999 02	16.47129	11 07 33.68	-07 08 28.1	18.8	704
1999 CM ₁₁₇	1999 02	16.44527	10 55 10.89	-04 54 34.1	18.4	704	1999 CY ₁₁₇	1999 02	16.49213	11 07 32.78	-07 08 28.4	19.1	704
1999 CM ₁₁₇	1999 02	16.46658	10 55 09.91	-04 54 27.7	18.4	704	1999 CZ ₁₁₇	* 1999 02	12.45611	11 15 41.82	-01 25 15.1	17.8	704
1999 CM ₁₁₇	1999 02	16.48742	10 55 08.92	-04 54 20.4	18.4	704	1999 CZ ₁₁₇	1999 02	12.47353	11 15 41.11	-01 25 13.6	18.4	704
1999 CN ₁₁₇	* 1999 02	12.45208	11 01 39.68	+02 37 34.1	17.6	704	1999 CZ ₁₁₇	1999 02	12.49096	11 15 40.32	-01 25 13.2	19.3	704
1999 CN ₁₁₇	1999 02	12.46949	11 01 38.93	+02 37 39.0	18.3	704	1999 CZ ₁₁₇	1999 02	16.40954	11 12 59.77	-01 19 21.8	18.3	704
1999 CN ₁₁₇	1999 02	12.48692	11 01 38.05	+02 37 46.3	19.4	704	1999 CZ ₁₁₇	1999 02	16.43041	11 12 58.84	-01 19 19.1	18.6	704
1999 CN ₁₁₇	1999 02	12.50440	11 01 37.30	+02 37 49.5	19.4	704	1999 CZ ₁₁₇	1999 02	16.45163	11 12 57.84	-01 19 17.4	18.6	704
1999 CN ₁₁₇	1999 02	16.40651	10 58 35.87	+03 00 42.3	18.0	704	1999 CZ ₁₁₇	1999 02	16.47268	11 12 56.97	-01 19 14.8	18.6	704
1999 CN ₁₁₇	1999 02	16.42735	10 58 34.66	+03 00 49.5	18.0	704	1999 CZ ₁₁₇	1999 02	16.49351	11 12 55.94	-01 19 14.2	19.3	704
1999 CN ₁₁₇	1999 02	16.44833	10 58 33.70	+03 00 58.7	18.0	704	1999 CA ₁₁₈	* 1999 02	12.45622	11 10 26.92	-02 49 17.5	18.9	704
1999 CN ₁₁₇	1999 02	16.46962	10 58 32.63	+03 01 05.6	18.0	704	1999 CA ₁₁₈	1999 02	12.47364	11 10 26.17	-02 49 24.1	19.6	704
1999 CN ₁₁₇	1999 02	16.49049	10 58 31.61	+03 01 14.1	18.0	704	1999 CA ₁₁₈	1999 02	12.49108	11 10 25.47	-02 49 27.0	19.4	704
1999 CO ₁₁₇	* 1999 02	12.45230	10 58 26.52	+00 45 56.8	17.6	704	1999 CA ₁₁₈	1999 02	12.50898	11 10 24.53	-02 49 30.5	19.4	704
1999 CO ₁₁₇	1999 02	12.46971	10 58 25.52	+00 45 56.5	17.8	704	1999 CA ₁₁₈	1999 02	16.40774	11 07 17.97	-03 02 12.8	18.2	704
1999 CO ₁₁₇	1999 02	12.48714	10 58 24.54	+00 45 58.2	18.7	704	1999 CA ₁₁₈	1999 02	16.42858	11 07 16.88	-03 02 16.0	19.0	704
1999 CO ₁₁₇	1999 02	12.50462	10 58 23.48	+00 45 56.4	18.7	704	1999 CA ₁₁₈	1999 02	16.44959	11 07 15.76	-03 02 19.9	18.5	704
1999 CO ₁₁₇	1999 02	16.40276	10 54 39.66	+00 47 32.5	17.6	704	1999 CA ₁₁₈	1999 02	16.47085	11 07 14.73	-03 02 23.7	19.0	704
1999 CO ₁₁₇	1999 02	16.42358	10 54 38.39	+00 47 33.9	18.0	704	1999 CA ₁₁₈	1999 02	16.49172	11 07 13.60	-03 02 28.6	19.1	704
1999 CO ₁₁₇	1999 02	16.44454	10 54 37.17	+00 47 33.5	18.4	704	1999 CB ₁₁₈	* 1999 02	12.45622	11 12 19.40	-03 19 29.1	18.7	704
1999 CO ₁₁₇	1999 02	16.46589	10 54 35.80	+00 47 34.4	18.4	704	1999 CB ₁₁₈	1999 02	12.47364	11 12 18.75	-03 19 32.1	19.1	704
1999 CO ₁₁₇	1999 02	16.48674	10 54 34.56	+00 47 34.8	17.9	704	1999 CB ₁₁₈	1999 02	12.49108	11 12 18.02	-03 19 31.0	19.6	704
1999 CP ₁₁₇	* 1999 02	12.45276	11 03 22.46	-04 18 34.4	18.8	704	1999 CB ₁₁₈	1999 02	12.50898	11 12 17.13	-03 19 34.7	19.6	704
1999 CP ₁₁₇	1999 02	12.47017	11 03 21.80	-04 18 33.0	19.0	704	1999 CB ₁₁₈	1999 02	16.40774	11 09 30.17	-03 23 12.8	18.0	704
1999 CP ₁₁₇	1999 02	12.48760	11 03 21.12	-04 18 30.1	19.4	704	1999 CB ₁₁₈	1999 02	16.42858	11 09 29.18	-03 23 13.6	18.8	704
1999 CP ₁₁₇	1999 02	12.50508	11 03 20.30	-04 18 30.6	19.4	704	1999 CB ₁₁₈	1999 02	16.44959	11 09 28.20	-03 23 14.4	18.9	704
1999 CP ₁₁₇	1999 02	16.40567	11 00 45.53	-04 11 15.1	18.5	704	1999 CB ₁₁₈	1999 02	16.47085	11 09 27.26	-03 23 15.6	18.9	704
1999 CP ₁₁₇	1999 02	16.42651	11 00 44.65	-04 11 11.6	19.1	704	1999 CC ₁₁₈	* 1999 02	12.45668	11 21 21.00	-07 39 45.9	18.0	704
1999 CP ₁₁₇	1999 02	16.44749	11 00 43.78	-04 11 08.3	19.6	704	1999 CC ₁₁₈	1999 02	12.47410	11 21 20.27	-07 39 50.5	18.5	704
1999 CP ₁₁₇	1999 02	16.46879	11 00 42.77	-04 11 06.7	19.2	704	1999 CC ₁₁₈	1999 02	12.49154	11 21 19.40	-07 39 55.4	18.3	704
1999 CP ₁₁₇	1999 02	16.48964	11 00 42.03	-04 11 04.2	19.2	704	1999 CC ₁₁₈						

1999 CG ₁₁₈	1999 02 16.45083	11 19 27.46	-06 07 23.5	19.2	704	1999 CU ₁₁₈	1999 02 11.24756	09 36 25.89	-08 37 23.6	17.9 R	683
1999 CG ₁₁₈	1999 02 16.47212	11 19 26.58	-06 07 23.5	19.1	704	1999 CU ₁₁₈	1999 02 11.27034	09 36 24.75	-08 37 20.3	17.8 R	683
1999 CG ₁₁₈	1999 02 16.49296	11 19 25.65	-06 07 24.4	19.1	704	1999 CU ₁₁₈	1999 02 11.29370	09 36 23.52	-08 37 16.5	18.0 R	683
1999 CH ₁₁₈	* 1999 02 12.45866	11 20 19.86	-00 04 02.0	17.7	704	1999 CU ₁₁₈	1999 02 13.27343	09 34 44.75	-08 31 59.5	17.7 R	683
1999 CH ₁₁₈	1999 02 12.47608	11 20 19.15	-00 03 57.9		704	1999 CV ₁₁₈	1999 02 13.29665	09 34 43.54	-08 31 55.6	17.9 R	683
1999 CH ₁₁₈	1999 02 12.49352	11 20 18.47	-00 03 53.3	19.2	704	1999 CV ₁₁₈	* 1999 02 10.29622	08 20 18.50	-19 46 46.2	23.0 R	1 568
1999 CH ₁₁₈	1999 02 16.41065	11 17 36.99	+00 12 40.9	18.1	704	1999 CV ₁₁₈	1999 02 10.34765	08 20 18.24	-19 46 47.2	23.0 R	1 568
1999 CH ₁₁₈	1999 02 16.43154	11 17 36.01	+00 12 46.7	18.6	704	1999 CV ₁₁₈	1999 02 18.29056	08 19 38.82	-19 48 43.0	23.0 R	1 568
1999 CH ₁₁₈	1999 02 16.45274	11 17 35.03	+00 12 52.0		704	1999 CV ₁₁₈	1999 02 18.30215	08 19 38.78	-19 48 43.1	23.0 R	1 568
1999 CH ₁₁₈	1999 02 16.47379	11 17 34.04	+00 12 58.4		704	1999 CW ₁₁₈	* 1999 02 10.44003	11 12 44.36	+05 15 44.6	23.8 R	1 568
1999 CH ₁₁₈	1999 02 16.49463	11 17 33.21	+00 13 03.8	18.8	704	1999 CW ₁₁₈	1999 02 10.48103	11 12 44.20	+05 15 45.5	23.8 R	1 568
1999 CJ ₁₁₈	* 1999 02 12.45947	11 24 51.10	-00 52 03.8	18.7	704	1999 CW ₁₁₈	1999 02 18.56215	11 12 11.62	+05 19 13.4	23.8 R	1 568
1999 CJ ₁₁₈	1999 02 12.47688	11 24 50.41	-00 52 03.8	19.5	704	1999 CW ₁₁₈	1999 02 18.57375	11 12 11.55	+05 19 13.8	23.8 R	1 568
1999 CJ ₁₁₈	1999 02 12.49433	11 24 49.75	-00 52 02.6	19.5	704	1999 CW ₁₁₈	1999 02 18.61034	11 12 11.42	+05 19 14.6	23.8 R	1 568
1999 CJ ₁₁₈	1999 02 12.51222	11 24 49.03	-00 52 01.7	19.5	704	1999 CX ₁₁₈	* 1999 02 10.49843	11 30 46.40	+03 00 32.7	23.0 R	1 568
1999 CJ ₁₁₈	1999 02 16.41411	11 22 13.92	-00 46 44.4	18.7	704	1999 CX ₁₁₈	1999 02 10.54462	11 30 46.23	+03 00 33.8	23.0 R	1 568
1999 CJ ₁₁₈	1999 02 16.43507	11 22 13.02	-00 46 41.2	18.9	704	1999 CX ₁₁₈	1999 02 18.58637	11 30 16.32	+03 03 48.8	23.0 R	1 568
1999 CJ ₁₁₈	1999 02 16.45644	11 22 11.96	-00 46 39.0	19.2	704	1999 CX ₁₁₈	1999 02 18.59797	11 30 16.28	+03 03 49.2	23.0 R	1 568
1999 CJ ₁₁₈	1999 02 16.47728	11 22 11.06	-00 46 37.5	19.2	704	1999 CY ₁₁₈	* 1999 02 10.42919	11 01 04.04	+06 24 21.3	23.7 R	1 568
1999 CJ ₁₁₈	1999 02 16.49810	11 22 10.16	-00 46 34.3	19.5	704	1999 CY ₁₁₈	1999 02 10.47084	11 01 03.86	+06 24 23.0	23.7 R	1 568
1999 CK ₁₁₈	* 1999 02 12.45970	11 28 25.29	-02 53 40.5	17.7	704	1999 CY ₁₁₈	1999 02 12.51626	11 00 54.55	+06 25 41.6	23.7 R	1 568
1999 CK ₁₁₈	1999 02 12.47711	11 28 24.51	-02 53 43.8	17.9	704	1999 CZ ₁₁₈	1999 02 12.62000	11 00 54.08	+06 25 46.1	23.7 R	1 568
1999 CK ₁₁₈	1999 02 12.49456	11 28 23.83	-02 53 47.0	17.9	704	1999 CZ ₁₁₈	* 1999 02 10.43319	11 05 43.05	+06 07 18.2	24.3 R	1 568
1999 CK ₁₁₈	1999 02 12.51244	11 28 22.92	-02 53 52.4	17.9	704	1999 CZ ₁₁₈	1999 02 10.47428	11 05 42.89	+06 07 18.7	24.3 R	1 568
1999 CK ₁₁₈	1999 02 16.41384	11 25 26.41	-03 05 54.5	18.0	704	1999 CZ ₁₁₈	1999 02 12.58336	11 05 34.59	+06 07 56.6	24.3 R	1 568
1999 CK ₁₁₈	1999 02 16.43479	11 25 25.32	-03 05 57.5		704	1999 CZ ₁₁₈	1999 02 12.63119	11 05 34.38	+06 07 57.5	24.3 R	1 568
1999 CK ₁₁₈	1999 02 16.45615	11 25 24.28	-03 06 00.9	18.4	704	1999 CA ₁₁₉	* 1999 02 10.44003	11 12 05.89	+05 20 08.1	23.9 R	1 568
1999 CK ₁₁₈	1999 02 16.47700	11 25 23.21	-03 06 04.9	18.6	704	1999 CA ₁₁₉	1999 02 10.48103	11 12 05.73	+05 20 09.2	23.9 R	1 568
1999 CK ₁₁₈	1999 02 16.49782	11 25 22.19	-03 06 09.1	19.0	704	1999 CA ₁₁₉	1999 02 12.58682	11 11 57.79	+05 21 00.0	23.9 R	1 568
1999 CL ₁₁₈	* 1999 02 12.47722	11 28 54.41	-03 57 13.1	18.8	704	1999 CA ₁₁₉	1999 02 12.63508	11 11 57.57	+05 21 00.5	23.9 R	1 568
1999 CL ₁₁₈	1999 02 12.49467	11 28 53.95	-03 57 10.9	18.8	704	1999 DA	* 1999 02 16.37498	09 32 47.48	-17 33 36.0	24.1 R	6 568
1999 CL ₁₁₈	1999 02 12.51256	11 28 53.39	-03 57 08.1	18.8	704	1999 DA	1999 02 16.41302	09 32 47.31	-17 33 36.8	24.2 R	6 568
1999 CL ₁₁₈	1999 02 16.41370	11 26 48.64	-03 46 35.6	18.1	704	1999 DA	1999 02 16.42551	09 32 47.23	-17 33 37.1		6 568
1999 CL ₁₁₈	1999 02 16.43465	11 26 47.84	-03 46 30.9	18.9	704	1999 DA	1999 02 16.45233	09 32 47.12	-17 33 37.7	24.1 R	6 568
1999 CL ₁₁₈	1999 02 16.45589	11 26 47.14	-03 46 28.4	18.9	704	1999 DA	1999 02 16.48792	09 32 46.95	-17 33 38.5	24.1 R	6 568
1999 CL ₁₁₈	1999 02 16.47686	11 26 46.26	-03 46 24.5	18.9	704	1999 DA	1999 02 17.31904	09 32 43.26	-17 33 56.3		6 568
1999 CL ₁₁₈	1999 02 16.49768	11 26 45.64	-03 46 20.0	19.2	704	1999 DA	1999 02 17.35801	09 32 43.05	-17 33 56.8		6 568
1999 CM ₁₁₈	* 1999 02 13.21568	09 22 18.68	+09 57 59.9	17.9	704	1999 DA	1999 02 17.39170	09 32 42.94	-17 33 57.5		6 568
1999 CM ₁₁₈	1999 02 13.22961	09 22 17.83	+09 58 05.7	17.9	704	1999 DB	1999 02 17.40529	09 32 42.86	-17 33 58.2		6 568
1999 CM ₁₁₈	1999 02 13.24350	09 22 16.87	+09 58 10.4	17.9	704	1999 DB	* 1999 02 16.09133	10 08 38.95	+05 26 35.6	20.3 V	910
1999 CM ₁₁₈	1999 02 13.25751	09 22 15.97	+09 58 15.4	17.7	704	1999 DB	1999 02 16.11501	10 08 37.91	+05 26 42.2	20.1 V	910
1999 CM ₁₁₈	1999 02 13.27148	09 22 15.03	+09 58 21.0	17.7	704	1999 DB	1999 02 16.13859	10 08 36.88	+05 26 48.8	20.0 V	910
1999 CM ₁₁₈	1999 02 16.19901	09 19 12.37	+10 16 10.1	17.6	704	1999 DB	1999 02 17.04847	10 07 57.55	+05 31 08.4	19.9 V	910
1999 CM ₁₁₈	1999 02 16.21982	09 19 11.06	+10 16 18.4		704	1999 DB	1999 02 17.07225	10 07 56.50	+05 31 14.9	19.9 V	910
1999 CM ₁₁₈	1999 02 16.24062	09 19 09.69	+10 16 25.2		704	1999 DB	1999 02 17.09514	10 07 55.47	+05 31 21.1	19.7 V	910
1999 CM ₁₁₈	1999 02 16.26152	09 19 08.33	+10 16 32.8	17.8	704	1999 DC	1999 02 12.36770	10 11 01.22	+05 13 11.8	18.4	704
1999 CM ₁₁₈	1999 02 16.28244	09 19 07.03	+10 16 41.0	17.9	704	1999 DC	1999 02 12.38291	10 11 00.63	+05 13 15.7	16.8 R	699
1999 CN ₁₁₈	1999 02 12.33379	10 00 03.21	+10 58 56.7	18.2 R	699	1999 DC	1999 02 12.38524	10 11 00.52	+05 13 16.4	18.5	704
1999 CN ₁₁₈	1999 02 12.36248	10 00 01.39	+10 59 06.5		699	1999 DC	1999 02 12.40273	10 10 59.76	+05 13 19.6	18.6	704
1999 CN ₁₁₈	1999 02 12.38801	09 59 59.78	+10 59 13.0		699	1999 DC	1999 02 12.40845	10 10 59.65	+05 13 22.3		699
1999 CN ₁₁₈	* 1999 02 13.34926	09 58 59.97	+11 04 12.1	19.0	704	1999 DC	1999 02 12.42025	10 10 59.11	+05 13 24.7	18.7	704
1999 CN ₁₁₈	1999 02 13.36324	09 58 59.04	+11 04 16.3	19.2	704	1999 DC	1999 02 12.43509	10 10 58.65	+05 13 28.7		699
1999 CN ₁₁₈	1999 02 13.37722	09 58 58.11	+11 04 21.0	19.4	704	1999 DC	1999 02 12.43775	10 10 58.42	+05 13 30.1	18.7	704
1999 CN ₁₁₈	1999 02 13.39122	09 58 57.29	+11 04 27.1	19.4	704	1999 DC	* 1999 02 16.09136	10 08 41.42	+05 28 38.2	17.6 V	910
1999 CN ₁₁₈	1999 02 13.40518	09 58 56.43	+11 04 30.2	19.4	704	1999 DC	1999 02 16.11504	10 08 40.50	+05 28 44.1	17.5 V	910
1999 CN ₁₁₈	1999 02 16.21163	09 56 00.96	+11 19 04.3	18.5	704	1999 DC	1999 02 16.13863	10 08 39.60	+05 28 50.2	17.3 V	910
1999 CN ₁₁₈	1999 02 16.23246	09 55 59.73	+11 19 11.1	17.8	704	1999 DC	1999 02 16.30351	10 08 33.44	+05 29 33.3		704
1999 CN ₁₁₈	1999 02 16.25335	09 55 58.44	+11 19 17.8	17.7	704	1999 DC	1999 02 16.32451	10 08 32.61	+05 29 38.5		704
1999 CN ₁₁₈	1999 02 16.27423	09 55 57.11	+11 19 24.1	17.2	704	1999 DC	1999 02 16.34540	10 08 31.83	+05 29 43.7		704
1999 CN ₁₁₈	1999 02 16.29510	09 55 55.69	+11 19 29.5	16.9	704	1999 DC	1999 02 16.36640	10 08 31.00	+05 29 50.3		704
1999 CO ₁₁₈	* 1999 02 13.42864	11 30 03.62	+03 05 55.0	19.0	704	1999 DC	1999 02 16.38730	10 08 30.17	+05 29 55.3	18.4	704
1999 CO ₁₁₈	1999 02 13.44273	11 30 03.17	+03 05 59.6	19.1	704	1999 DC	1999 02 17.04856	10 08 05.21	+05 32 42.8	17.5 V	910
1999 CO ₁₁₈	1999 02 13.45670	11 30 02.57	+03 06 04.2	19.1	704	1999 DC	1999 02 17.07234	10 08 04.29	+05 32 49.0	17.5 V	910
1999 CO ₁₁₈	1999 02 13.47079	11 30 02.13	+03 06 08.8	19.1	704	1999 DC	1999 02 17.09523	10 08 03.41	+05 32 54.8	17.4 V	910
1999 CO ₁₁₈	1999 02 13.48470	11 30 01.39	+03 06 15.7	19.7	704	1999 DD	* 1999 02 16.09146	10 08 50.58	+05 36 58.4	19.4 V	910
1999 CO ₁₁₈	1999 02 16.41453	11 28 10.23	+03 23 29.9	19.2	704	1999 DD	1999 02 16.11514	10 08 49.41	+05 37 09.7	19.5 V	910
1999 CO ₁₁₈	1999 02 16.43549	11 28 09.31	+03 23 39.2	19.2	704	1999 DD	1999 02 16.13873	10 08 48.27	+05 37 21.2	19.5 V	910
1999 CO ₁₁₈	1999 02 16.45686	11 28 08.35	+03 23 45.7	19.2	704	1999 DD	1999 02 17.04855	10 08 04.53	+05 44 42.4	19.5 V	910
1999 CO ₁₁₈	1999 02 16.47770	11 28 07.48	+03 23 53.0	19.2	704	1999 DD	1999 02 17.07233	10 08 03.35	+05 44 53.9	19.4 V	910
1999 CO ₁₁₈	1999 02 16.49851	11 28 06.69	+03 24 01.4	19.4	704	1999 DD	1999 02 17.09522	10 08 02.23	+05 45 05.0	19.3 V	910
1999 CP ₁₁₈	* 199										

1999 DH	1999 02	17.07524	10 12 15.53	+05 34 05.4	19.3 V	910	1999 DS	1999 02	17.94175	10 27 29.74	+05 52 52.3	19.5 V	910
1999 DH	1999 02	17.09813	10 12 14.14	+05 34 08.8	19.5 V	910	1999 DS	1999 02	17.96459	10 27 28.37	+05 52 56.7	19.3 V	910
1999 DJ	* 1999 02	16.09574	10 15 01.25	+05 28 40.6	19.7 V	910	1999 DS	1999 02	17.98728	10 27 26.96	+05 53 00.1	19.2 V	910
1999 DJ	1999 02	16.11942	10 15 00.03	+05 28 42.6	19.7 V	910	1999 DT	* 1999 02	17.05356	10 15 17.71	+05 48 34.7	19.4 V	910
1999 DJ	1999 02	16.14300	10 14 58.81	+05 28 43.7	21.0 V	910	1999 DT	1999 02	17.07733	10 15 16.44	+05 48 38.3	18.8 V	910
1999 DJ	1999 02	17.05281	10 14 13.37	+05 29 54.6	19.8 V	910	1999 DT	1999 02	17.10022	10 15 15.21	+05 48 41.5	18.8 V	910
1999 DJ	1999 02	17.07658	10 14 12.14	+05 29 56.3	20.3 V	910	1999 DT	1999 02	17.93278	10 14 32.00	+05 50 37.9	18.7 V	910
1999 DJ	1999 02	17.09948	10 14 10.96	+05 29 58.4	19.8 V	910	1999 DT	1999 02	17.95562	10 14 30.80	+05 50 41.4	18.8 V	910
1999 DK	1999 02	12.37166	10 22 06.69	+05 11 43.2	19.0	704	1999 DT	1999 02	17.97831	10 14 29.51	+05 50 44.9	18.7 V	910
1999 DK	1999 02	12.38917	10 22 05.78	+05 11 49.5	19.6	704	1999 DU	* 1999 02	17.12514	14 06 37.68	-10 39 57.8	19.9 V	910
1999 DK	1999 02	12.42418	10 22 03.83	+05 12 02.0	19.5	704	1999 DU	1999 02	17.14912	14 06 37.94	-10 40 01.1	19.7 V	910
1999 DK	* 1999 02	16.09827	10 18 40.04	+05 34 05.2	18.8 V	910	1999 DU	1999 02	17.17217	14 06 38.20	-10 40 04.0	19.8 V	910
1999 DK	1999 02	16.12194	10 18 38.67	+05 34 14.0	18.6 V	910	1999 DU	1999 02	18.16533	14 06 48.74	-10 42 22.0	19.8 V	910
1999 DK	1999 02	16.14553	10 18 37.32	+05 34 22.7	19.0 V	910	1999 DU	1999 02	18.18080	14 06 48.88	-10 42 23.2	20.1 V	910
1999 DK	1999 02	16.30462	10 18 28.54	+05 35 23.4	18.9	704	1999 DU	1999 02	18.19634	14 06 49.02	-10 42 25.0	20.4 V	910
1999 DK	1999 02	16.32563	10 18 27.23	+05 35 29.4	18.8	704	1999 DV	* 1999 02	16.78499	11 26 56.43	+10 50 39.3	18.5 V	888
1999 DK	1999 02	16.34652	10 18 26.01	+05 35 38.6	18.5	704	1999 DV	1999 02	16.79763	11 26 55.81	+10 50 43.3		888
1999 DK	1999 02	16.36751	10 18 24.89	+05 35 47.8	18.8	704	1999 DV	1999 02	16.80540	11 26 55.40	+10 50 47.5		888
1999 DK	1999 02	16.38842	10 18 23.60	+05 35 54.8	19.0	704	1999 DV	1999 02	17.74441	11 26 08.87	+10 56 53.8	18.5 V	888
1999 DK	1999 02	17.05527	10 17 46.12	+05 40 01.3	18.8 V	910	1999 DV	1999 02	17.75850	11 26 08.09	+10 57 00.6		888
1999 DK	1999 02	17.07904	10 17 44.74	+05 40 10.1	18.7 V	910	1999 DV	1999 02	20.72971	11 23 33.59	+11 16 33.9	18.5 V	888
1999 DK	1999 02	17.10193	10 17 43.42	+05 40 19.0	18.8 V	910	1999 DV	1999 02	20.74243	11 23 32.87	+11 16 39.1		888
1999 DK	1999 02	19.02693	10 15 54.19	+05 52 25.6	18.4 V	910	1999 DV	1999 02	20.74940	11 23 32.51	+11 16 41.7		888
1999 DK	1999 02	19.04999	10 15 52.84	+05 52 34.7	18.4 V	910	1999 DV	1999 02	20.75722	11 23 32.07	+11 16 44.5		888
1999 DK	1999 02	19.11283	10 15 49.13	+05 52 58.2	18.6 V	910	1999 DW	1999 02	12.20142	09 12 45.72	+12 42 19.7	16.4 R	699
1999 DL	* 1999 02	16.09931	10 20 10.21	+05 32 30.2	19.0 V	910	1999 DW	1999 02	12.22699	09 12 43.88	+12 42 22.9		699
1999 DL	1999 02	16.12298	10 20 08.67	+05 32 35.6	19.0 V	910	1999 DW	1999 02	12.25256	09 12 42.02	+12 42 25.8		699
1999 DL	1999 02	16.14656	10 20 07.15	+05 32 40.6	19.2 V	910	1999 DW	1999 02	12.27655	09 12 40.20	+12 42 28.1	17.8	704
1999 DL	1999 02	17.05623	10 19 09.56	+05 36 04.2	18.9 V	910	1999 DW	1999 02	12.29407	09 12 38.96	+12 42 30.6		704
1999 DL	1999 02	17.08000	10 19 08.00	+05 36 09.4	18.9 V	910	1999 DW	1999 02	12.31172	09 12 37.61	+12 42 32.6		704
1999 DL	1999 02	17.10289	10 19 06.49	+05 36 14.7	19.0 V	910	1999 DW	1999 02	12.32916	09 12 36.43	+12 42 34.7		704
1999 DM	* 1999 02	16.10075	10 22 14.97	+05 36 57.4	20.2 V	910	1999 DW	1999 02	12.34662	09 12 35.20	+12 42 36.9		704
1999 DM	1999 02	16.12443	10 22 13.63	+05 37 06.7	19.8 V	910	1999 DW	1999 02	16.19387	09 08 07.38	+12 50 10.8		704
1999 DM	1999 02	16.14801	10 22 12.24	+05 37 15.9	20.4 V	910	1999 DW	1999 02	16.21468	09 08 05.92	+12 50 13.2		704
1999 DM	1999 02	17.05775	10 21 21.20	+05 43 17.1	20.1 V	910	1999 DW	1999 02	16.23552	09 08 04.45	+12 50 15.6		704
1999 DM	1999 02	17.08153	10 21 19.84	+05 43 26.4	20.0 V	910	1999 DW	1999 02	16.25641	09 08 02.94	+12 50 18.1		704
1999 DM	1999 02	17.10442	10 21 18.48	+05 43 35.7	20.1 V	910	1999 DW	1999 02	16.27730	09 08 01.52	+12 50 20.5		704
1999 DN	1999 02	12.37237	10 29 36.71	+05 19 37.0	19.4	704	1999 DW	* 1999 02	17.93538	09 06 08.31	+12 53 29.6	17.2	120
1999 DN	1999 02	12.38987	10 29 35.94	+05 19 37.3	19.4	704	1999 DW	1999 02	17.95052	09 06 07.19	+12 53 31.2		120
1999 DN	1999 02	12.40735	10 29 35.15	+05 19 41.0	19.7	704	1999 DW	1999 02	18.79763	09 05 10.44	+12 55 06.6	16.9	120
1999 DN	1999 02	12.42488	10 29 34.61	+05 19 45.6	19.7	704	1999 DW	1999 02	18.81355	09 05 09.36	+12 55 08.6		120
1999 DN	* 1999 02	16.10408	10 27 04.07	+05 27 45.3	18.9 V	910	1999 DW	1999 02	19.34870	09 04 33.56	+12 56 12.0	17.0 V	566
1999 DN	1999 02	16.12776	10 27 03.06	+05 27 48.7	18.7 V	910	1999 DW	1999 02	19.35897	09 04 32.86	+12 56 12.8	17.2 V	566
1999 DN	1999 02	16.15135	10 27 02.05	+05 27 51.7	19.2 V	910	1999 DW	1999 02	19.36974	09 04 32.10	+12 56 14.5	17.3 V	566
1999 DN	1999 02	16.30847	10 26 55.80	+05 28 11.8	18.7	704	1999 DW	1999 02	19.90979	09 03 56.25	+12 57 10.4	17.5	120
1999 DN	1999 02	16.32940	10 26 54.71	+05 28 16.6	18.4	704	1999 DW	1999 02	19.93788	09 03 54.31	+12 57 13.5		120
1999 DN	1999 02	16.35029	10 26 53.90	+05 28 20.9	18.8	704	1999 DX	* 1999 02	17.99961	11 53 32.96	+00 16 00.5	18.6	120
1999 DN	1999 02	16.37126	10 26 53.10	+05 28 22.0	19.1	704	1999 DX	1999 02	18.02539	11 53 31.89	+00 16 04.1		120
1999 DN	1999 02	16.39214	10 26 52.23	+05 28 26.2	19.2	704	1999 DX	1999 02	18.05138	11 53 30.63	+00 16 08.8		120
1999 DN	1999 02	17.06125	10 26 24.34	+05 29 57.9	18.8 V	910	1999 DX	1999 02	18.86584	11 52 57.37	+00 17 50.6	18.3	120
1999 DN	1999 02	17.08503	10 26 23.34	+05 30 01.3	19.2 V	910	1999 DX	1999 02	18.90046	11 52 55.89	+00 17 53.7		120
1999 DN	1999 02	17.10792	10 26 22.34	+05 30 04.4	19.1 V	910	1999 DX	1999 02	18.99610	11 52 51.93	+00 18 06.2		120
1999 DO	1999 02	12.34780	10 29 54.80	+05 06 16.0	18.6 R	699	1999 DY	* 1999 02	18.06362	12 59 01.58	-07 15 53.9	18.8	120
1999 DO	1999 02	12.37237	10 29 53.52	+05 06 27.6	18.6	704	1999 DY	1999 02	18.09522	12 59 01.17	-07 16 02.0		120
1999 DO	1999 02	12.37653	10 29 53.40	+05 06 30.9		699	1999 DY	1999 02	18.12437	12 59 00.81	-07 16 06.4		120
1999 DO	1999 02	12.38987	10 29 52.68	+05 06 36.6	19.5	704	1999 DY	1999 02	18.96296	12 58 53.30	-07 18 45.7	19.2	120
1999 DO	1999 02	12.40206	10 29 52.28	+05 06 43.0		699	1999 DY	1999 02	19.01731	12 58 52.97	-07 18 53.3		120
1999 DO	1999 02	12.40735	10 29 51.89	+05 06 45.0	19.5	704	1999 DY	1999 02	19.04829	12 58 52.27	-07 18 59.6		120
1999 DO	1999 02	12.42488	10 29 51.05	+05 06 55.0	19.5	704	1999 DZ	* 1999 02	18.07295	13 04 48.40	-05 33 05.6	18.5	120
1999 DO	1999 02	12.44244	10 29 50.05	+05 07 04.8	19.6	704	1999 DZ	1999 02	18.10491	13 04 48.07	-05 33 16.2		120
1999 DO	* 1999 02	16.10409	10 27 04.22	+05 38 51.2	18.9 V	910	1999 DZ	1999 02	18.13435	13 04 47.90	-05 33 23.6		120
1999 DO	1999 02	16.12777	10 27 03.09	+05 39 03.6	18.9 V	910	1999 DZ	1999 02	18.96976	13 04 43.22	-05 36 57.3	18.4	120
1999 DO	1999 02	16.15136	10 27 01.98	+05 39 16.1	18.7 V	910	1999 DZ	1999 02	19.02384	13 04 42.61	-05 37 10.4		120
1999 DO	1999 02	16.30847	10 26 54.95	+05 40 41.4	19.0	704	1999 DZ	1999 02	19.05490	13 04 42.41	-05 37 18.2		120
1999 DO	1999 02	16.32940	10 26 53.83	+05 40 53.1	18.1	704	1999 DZ	1999 02	24.06940	13 03 37.80	-05 56 14.8	18.5	120
1999 DO	1999 02	16.35029	10 26 52.90	+05 41 02.4	18.7	704	1999 DZ	1999 02	24.09740	13 03 37.23	-05 56 20.3		120
1999 DO	1999 02	16.37126	10 26 51.85	+05 41 14.5	19.0	704	1999 DZ	1999 02	24.11742	13 03 36.83	-05 56 24.2	18.8	120
1999 DO	1999 02	16.39214	10 26 50.80	+05 41 25.4	18.9	704	1999 DZ	1999 02	24.12012	13 03 36.73	-05 56 24.4		120
1999 DO	1999 02	17.06126	10 26 19.76	+05 47 22.9	18.7 V	910	1999 DA ₁	* 1999 02	18.08765	13 10 41.99	-07 55 09.1	18.5	120
1999 DO	1999 02	17.08498	10 26 18.59	+05 47 35.6	18.9 V	910	1999 DA ₁	1999 02	18.11720	13 10 41.61	-07 55 07.4		120
1999 DO	1999 02	17.10787	10 26 17.47	+05 47 47.7	18.7 V	910	1999 DA ₁	1999 02	18.15175	13 10 41.28	-07 55 05.2		120
1999 DO	1999 02	17.94047	10 25 38.76	+05 55 16.3	18.7 V	910	1999 DA ₁	1999 02	18.97562	13 10 33.46	-07 54 02.2	18.7	120
1999 DO	1999 02	17.96331	10 25										

1999 DC ₁	* 1999 02 18.54530	09 38 15.37	+21 51 00.7	18.7 V	566	1999 DN ₁	1999 02 19.35631	10 32 43.15	-20 39 24.4	18.2	704
1999 DC ₁	1999 02 18.55608	09 38 14.59	+21 51 03.2	18.5 V	566	1999 DN ₁	1999 02 19.37728	10 32 41.58	-20 39 28.4	18.0	704
1999 DC ₁	1999 02 18.56686	09 38 13.78	+21 51 05.8	18.5 V	566	1999 DN ₁	1999 02 19.39820	10 32 39.96	-20 39 31.2	18.4	704
1999 DC ₁	1999 02 19.38450	09 37 17.41	+21 54 30.0	19.2 V	566	1999 DO ₁	* 1999 02 18.21380	10 28 51.38	+39 22 55.7	19.4	704
1999 DC ₁	1999 02 19.39479	09 37 16.71	+21 54 32.7	19.1 V	566	1999 DO ₁	1999 02 18.23519	10 28 49.20	+39 22 56.9	19.1	704
1999 DC ₁	1999 02 19.40558	09 37 15.91	+21 54 35.5	19.3 V	566	1999 DO ₁	1999 02 18.25658	10 28 47.00	+39 22 57.8	19.6	704
1999 DD ₁	1999 02 12.36852	10 20 06.12	+05 41 11.3	19.0	704	1999 DO ₁	1999 02 18.27783	10 28 44.68	+39 22 57.1	19.6	704
1999 DD ₁	1999 02 12.38606	10 20 05.04	+05 41 13.0	19.2	704	1999 DO ₁	1999 02 19.20120	10 27 11.21	+39 22 44.7	18.8	704
1999 DD ₁	1999 02 12.40353	10 20 03.85	+05 41 17.8	19.6	704	1999 DO ₁	1999 02 19.22228	10 27 08.89	+39 22 43.7	18.9	704
1999 DD ₁	1999 02 12.42105	10 20 02.85	+05 41 18.1	19.6	704	1999 DO ₁	1999 02 19.24333	10 27 06.82	+39 22 45.3	19.5	704
1999 DD ₁	1999 02 16.30462	10 16 04.68	+05 51 55.5	18.6	704	1999 DO ₁	1999 02 19.26429	10 27 04.61	+39 22 41.8	20.2	704
1999 DD ₁	1999 02 16.32563	10 16 03.33	+05 51 58.6	18.8	704	1999 DO ₁	1999 02 19.28511	10 27 02.35	+39 22 41.6	20.0	704
1999 DD ₁	1999 02 16.34652	10 16 01.98	+05 52 02.8	18.6	704	1999 DO ₁	1999 02 19.32278	10 26 58.53	+39 22 40.7	19.2	704
1999 DD ₁	1999 02 16.36751	10 16 00.75	+05 52 06.6	19.1	704	1999 DO ₁	1999 02 19.34379	10 26 56.20	+39 22 40.9	19.7	704
1999 DD ₁	1999 02 16.38842	10 15 59.29	+05 52 10.6	18.6	704	1999 DO ₁	1999 02 19.36486	10 26 53.87	+39 22 41.4	19.5	704
1999 DD ₁	* 1999 02 17.93268	10 14 23.46	+05 56 45.1	18.7 V	910	1999 DO ₁	1999 02 19.40673	10 26 49.55	+39 22 38.7	19.1	704
1999 DD ₁	1999 02 17.95552	10 14 21.97	+05 56 49.6	18.5 V	910	1999 DP ₁	1999 02 14.51308	11 24 17.74	+29 40 49.2	17.5	905
1999 DD ₁	1999 02 17.97821	10 14 20.53	+05 56 53.6	18.2 V	910	1999 DP ₁	* 1999 02 17.54294	11 21 49.02	+30 04 26.2	17.5	905
1999 DD ₁	1999 02 19.02509	10 13 15.06	+06 00 08.3	18.8 V	910	1999 DP ₁	1999 02 17.55208	11 21 48.44	+30 04 29.9		905
1999 DD ₁	1999 02 19.04816	10 13 13.56	+06 00 12.8	18.6 V	910	1999 DP ₁	1999 02 19.70052	11 19 55.09	+30 20 16.3	16.9 V	385
1999 DD ₁	1999 02 19.11099	10 13 09.49	+06 00 23.9	18.9 V	910	1999 DP ₁	1999 02 19.76771	11 19 51.32	+30 20 44.7		385
1999 DE ₁	1999 02 12.34907	10 32 17.29	+05 27 32.3	17.3 R	699	1999 DP ₁	1999 02 22.78374	11 17 03.17	+30 41 21.4	16.5 V	888
1999 DE ₁	1999 02 12.37237	10 32 15.90	+05 27 41.3	17.6	704	1999 DP ₁	1999 02 22.79081	11 17 02.76	+30 41 24.2		888
1999 DE ₁	1999 02 12.37780	10 32 15.72	+05 27 43.7		699	1999 DP ₁	1999 02 25.62451	11 14 16.98	+30 58 56.4	16.0 V	385
1999 DE ₁	1999 02 12.38987	10 32 14.89	+05 27 48.0	18.2	704	1999 DP ₁	1999 02 25.63106	11 14 16.65	+30 58 58.6		385
1999 DE ₁	1999 02 12.40333	10 32 14.33	+05 27 53.3		699	1999 DP ₁	1999 02 25.63410	11 14 16.48	+30 58 59.9		385
1999 DE ₁	1999 02 12.40735	10 32 13.93	+05 27 54.5	18.4	704	1999 DQ ₁	1999 02 10.21312	09 29 25.37	+20 13 15.0	18.4	704
1999 DE ₁	1999 02 12.42488	10 32 13.02	+05 28 01.6	17.9	704	1999 DQ ₁	1999 02 10.23473	09 29 24.09	+20 13 17.1		704
1999 DE ₁	1999 02 12.44244	10 32 12.04	+05 28 07.9	17.9	704	1999 DQ ₁	1999 02 10.25600	09 29 22.88	+20 13 17.1		704
1999 DE ₁	1999 02 16.30903	10 28 43.20	+05 54 20.1		704	1999 DQ ₁	1999 02 10.27765	09 29 21.67	+20 13 18.4		704
1999 DE ₁	1999 02 16.32996	10 28 41.95	+05 54 29.5		704	1999 DQ ₁	1999 02 10.29865	09 29 20.50	+20 13 18.7		704
1999 DE ₁	1999 02 16.35084	10 28 40.76	+05 54 38.6	17.8	704	1999 DQ ₁	1999 02 13.28841	09 26 33.76	+20 14 50.8	17.8	704
1999 DE ₁	1999 02 16.37181	10 28 39.57	+05 54 47.8	18.1	704	1999 DQ ₁	1999 02 13.30229	09 26 33.05	+20 14 50.7	17.5	704
1999 DE ₁	1999 02 16.39270	10 28 38.36	+05 54 56.4	17.9	704	1999 DQ ₁	1999 02 13.31620	09 26 32.28	+20 14 51.1	17.5	704
1999 DE ₁	* 1999 02 17.94155	10 27 11.42	+06 05 58.1	17.7 V	910	1999 DQ ₁	1999 02 13.33010	09 26 31.47	+20 14 51.4	17.4	704
1999 DE ₁	1999 02 17.96439	10 27 10.08	+06 06 08.1	17.7 V	910	1999 DQ ₁	1999 02 13.34399	09 26 30.68	+20 14 52.1	17.4	704
1999 DE ₁	1999 02 17.98708	10 27 08.73	+06 06 18.1	17.6 V	910	1999 DQ ₁	* 1999 02 18.45418	09 21 49.47	+20 16 06.5	17.9 V	566
1999 DE ₁	1999 02 19.03403	10 26 08.67	+06 13 56.5	17.6 V	910	1999 DQ ₁	1999 02 18.47101	09 21 48.55	+20 16 07.4	17.5 V	566
1999 DE ₁	1999 02 19.05710	10 26 07.27	+06 14 06.7	17.5 V	910	1999 DQ ₁	1999 02 18.50495	09 21 46.66	+20 16 06.6	17.9 V	566
1999 DE ₁	1999 02 19.11993	10 26 03.54	+06 14 34.2	17.6 V	910	1999 DQ ₁	1999 02 19.39763	09 20 58.65	+20 16 06.5	17.9 V	566
1999 DF ₁	* 1999 02 17.25409	09 05 44.81	-15 28 16.8	17.7	704	1999 DQ ₁	1999 02 19.40842	09 20 57.99	+20 16 06.4	18.1 V	566
1999 DF ₁	1999 02 17.27101	09 05 43.55	-15 28 16.0	17.8	704	1999 DQ ₁	1999 02 19.41919	09 20 57.44	+20 16 06.4	18.8 V	566
1999 DF ₁	1999 02 17.28763	09 05 42.28	-15 28 15.2		704	1999 DR ₁	* 1999 02 18.45418	09 23 09.85	+19 53 52.7	18.9 V	566
1999 DF ₁	1999 02 17.32189	09 05 39.59	-15 28 13.1		704	1999 DR ₁	1999 02 18.47101	09 23 09.00	+19 53 56.4	18.7 V	566
1999 DF ₁	1999 02 19.13657	09 03 28.55	-15 26 23.3	16.3	704	1999 DR ₁	1999 02 18.50495	09 23 07.20	+19 54 03.9	18.9 V	566
1999 DF ₁	1999 02 19.15736	09 03 27.06	-15 26 22.5	16.3	704	1999 DR ₁	1999 02 19.39763	09 22 22.06	+19 57 26.1	18.9 V	566
1999 DF ₁	1999 02 19.17824	09 03 25.44	-15 26 21.1	15.5	704	1999 DR ₁	1999 02 19.40842	09 22 21.54	+19 57 28.2	18.9 V	566
1999 DF ₁	1999 02 19.19914	09 03 23.89	-15 26 18.6	17.0	704	1999 DR ₁	1999 02 19.41919	09 22 20.96	+19 57 30.4	19.6 V	566
1999 DG ₁	* 1999 02 17.25618	09 13 07.20	-09 01 03.0	19.5	704	1999 DS ₁	* 1999 02 18.45418	09 26 14.73	+19 47 53.1	18.5 V	566
1999 DG ₁	1999 02 17.27321	09 13 05.97	-09 01 07.3	19.7	704	1999 DS ₁	1999 02 18.47101	09 26 13.83	+19 47 56.9	18.6 V	566
1999 DG ₁	1999 02 17.28975	09 13 04.48	-09 01 07.0	19.7	704	1999 DS ₁	1999 02 18.50495	09 26 12.02	+19 48 04.5	18.4 V	566
1999 DG ₁	1999 02 17.30661	09 13 03.08	-09 01 08.9	20.0	704	1999 DS ₁	1999 02 19.39763	09 25 26.74	+19 51 26.1	19.1 V	566
1999 DG ₁	1999 02 19.20263	09 10 36.12	-09 04 17.6	19.5	704	1999 DS ₁	1999 02 19.40842	09 25 26.19	+19 51 28.1	18.5 V	566
1999 DG ₁	1999 02 19.22371	09 10 34.28	-09 04 21.7	19.8	704	1999 DS ₁	1999 02 19.41919	09 25 25.62	+19 51 30.8	19.1 V	566
1999 DG ₁	1999 02 19.24475	09 10 32.64	-09 04 22.5	20.1	704	1999 DT ₁	1999 02 10.30491	09 36 49.69	+20 01 39.8	18.6	704
1999 DH ₁	* 1999 02 17.26013	09 22 02.22	-07 34 16.2	18.6	704	1999 DT ₁	1999 02 10.32600	09 36 48.22	+20 01 37.0	18.5	704
1999 DH ₁	1999 02 17.27717	09 22 01.38	-07 34 02.3	18.9	704	1999 DT ₁	1999 02 10.34711	09 36 46.62	+20 01 36.0	18.5	704
1999 DH ₁	1999 02 17.29386	09 22 00.50	-07 33 45.9	19.1	704	1999 DT ₁	1999 02 10.36807	09 36 45.01	+20 01 33.8	18.9	704
1999 DH ₁	1999 02 19.20541	09 20 34.30	-07 05 32.2	19.0	704	1999 DT ₁	1999 02 13.29070	09 33 17.57	+19 55 45.4	18.3	704
1999 DH ₁	1999 02 19.22648	09 20 33.28	-07 05 13.6	18.9	704	1999 DT ₁	1999 02 13.30457	09 33 16.44	+19 55 42.9	18.0	704
1999 DH ₁	1999 02 19.24763	09 20 32.32	-07 04 53.4	19.6	704	1999 DT ₁	1999 02 13.31848	09 33 15.44	+19 55 41.9	18.0	704
1999 DH ₁	1999 02 19.26848	09 20 31.32	-07 04 32.9	19.8	704	1999 DT ₁	1999 02 13.33239	09 33 14.48	+19 55 38.7	18.3	704
1999 DJ ₁	* 1999 02 17.26364	09 30 19.23	-10 36 26.2	18.8	704	1999 DT ₁	1999 02 13.34628	09 33 13.38	+19 55 38.9	18.3	704
1999 DJ ₁	1999 02 17.28067	09 30 18.24	-10 36 07.7	19.2	704	1999 DT ₁	* 1999 02 18.45418	09 27 19.31	+19 43 27.1	18.9 V	566
1999 DJ ₁	1999 02 17.29749	09 30 17.21	-10 35 49.4	19.0	704	1999 DT ₁	1999 02 18.47101	09 27 18.13	+19 43 24.6	19.0 V	566
1999 DJ ₁	1999 02 17.31475	09 30 16.06	-10 35 31.5	18.9	704	1999 DT ₁	1999 02 18.50495	09 27 15.75	+19 43 18.7	18.9 V	566
1999 DJ ₁	1999 02 17.33149	09 30 15.12	-10 35 11.9	18.8	704	1999 DT ₁	1999 02 19.39763	09 26 16.00	+19 40 54.8	19.0 V	566
1999 DJ ₁	1999 02 19.20610	09 28 29.08	-10 00 28.8	18.4	704	1999 DT ₁	1999 02 19.40842	09 26 15.23	+19 40 52.8	19.0 V	566
1999 DJ ₁	1999 02 19.22717	09 28 27.80	-10 00 04.7	19.1	704	1999 DT ₁	1999 02 19.41919	09 26 14.51	+19 40 50.7	19.2 V	566
1999 DJ ₁	1999 02 19.24832	09 28 26.58	-09 59 41.9	19.0	704	1999 DU ₁	1999 02 10.20936	09 07 18.29	+28 28 25.8	18.8	704
1999 DJ ₁	1999 02 19										

1999 DW ₁	1999 02 13.31197	09 07 45.75	+28 11 24.5	18.7	704	1999 DB ₂	1999 02 21.15686	10 27 16.64	+06 13 43.3	18.6 V	859
1999 DW ₁	1999 02 13.32586	09 07 45.13	+28 11 29.1	18.7	704	1999 DB ₂	1999 02 21.16310	10 27 16.14	+06 13 36.2	18.7 V	859
1999 DW ₁	* 1999 02 18.45701	09 03 30.07	+28 33 33.4	18.9 V	566	1999 DB ₂	1999 02 21.17003	10 27 15.57	+06 13 27.9	18.5 V	859
1999 DW ₁	1999 02 18.47384	09 03 29.29	+28 33 37.1	19.0 V	566	1999 DB ₂	1999 02 23.09232	10 24 45.39	+05 35 36.6	17.3 R	118
1999 DW ₁	1999 02 18.50778	09 03 27.59	+28 33 45.3	19.5 V	566	1999 DB ₂	1999 02 23.09624	10 24 45.06	+05 35 31.7		118
1999 DW ₁	1999 02 19.38507	09 02 45.85	+28 37 07.2	19.0 V	566	1999 DB ₂	1999 02 23.09978	10 24 44.72	+05 35 28.5		118
1999 DW ₁	1999 02 19.39535	09 02 45.34	+28 37 09.5	19.4 V	566	1999 DB ₂	1999 02 24.94706	10 22 13.25	+04 57 35.7	17.6 R	587
1999 DW ₁	1999 02 19.40614	09 02 44.78	+28 37 12.0	19.2 V	566	1999 DB ₂	1999 02 24.95407	10 22 12.57	+04 57 26.2		587
1999 DX ₁	1999 02 12.26992	09 26 34.49	+10 35 33.3	18.1	704	1999 DB ₂	1999 02 24.96024	10 22 12.08	+04 57 18.4		587
1999 DX ₁	1999 02 12.28736	09 26 33.53	+10 35 37.9	18.2	704	1999 DB ₂	1999 02 24.96604	10 22 11.52	+04 57 11.7		587
1999 DX ₁	1999 02 12.30503	09 26 32.62	+10 35 43.1		704	1999 DB ₂	1999 02 25.53068	10 21 24.07	+04 45 16.5	18.2 V	402
1999 DX ₁	1999 02 12.32255	09 26 31.69	+10 35 48.1		704	1999 DB ₂	1999 02 25.53194	10 21 23.83	+04 45 14.9		402
1999 DX ₁	1999 02 12.34001	09 26 30.77	+10 35 52.8	18.4	704	1999 DB ₂	1999 02 25.53321	10 21 23.65	+04 45 13.0		402
1999 DX ₁	1999 02 16.19901	09 23 16.45	+10 54 44.9	18.3	704	1999 DC ₂	* 1999 02 16.41037	11 20 18.42	+02 57 13.8	18.3	704
1999 DX ₁	1999 02 16.21982	09 23 15.44	+10 54 54.3	19.3	704	1999 DC ₂	1999 02 16.43126	11 20 18.09	+02 57 39.2	19.4	704
1999 DX ₁	1999 02 16.26152	09 23 13.23	+10 55 04.2	18.7	704	1999 DC ₂	1999 02 16.47352	11 20 16.81	+02 58 31.4	19.3	704
1999 DX ₁	1999 02 16.28244	09 23 12.22	+10 55 11.5	18.9	704	1999 DC ₂	1999 02 16.49436	11 20 16.32	+02 58 55.4	18.6	704
1999 DX ₁	* 1999 02 18.51970	09 21 21.23	+11 06 07.1	18.9 V	566	1999 DC ₂	1999 02 19.02631	11 19 16.52	+03 51 39.3	17.0	106
1999 DX ₁	1999 02 18.53047	09 21 20.65	+11 06 10.6	19.1 V	566	1999 DC ₂	1999 02 19.04262	11 19 16.14	+03 52 00.1		106
1999 DX ₁	1999 02 18.54133	09 21 20.15	+11 06 13.4	18.5 V	566	1999 DC ₂	1999 02 19.05894	11 19 15.63	+03 52 20.5		106
1999 DX ₁	1999 02 19.38280	09 20 39.37	+11 10 19.6	19.0 V	566	1999 DC ₂	1999 02 20.20527	11 18 45.79	+04 17 01.2	16.6 R	761
1999 DX ₁	1999 02 19.39364	09 20 38.80	+11 10 23.1	19.3 V	566	1999 DC ₂	1999 02 20.22054	11 18 45.37	+04 17 21.1	16.4 R	761
1999 DX ₁	1999 02 19.40445	09 20 38.30	+11 10 25.9	19.4 V	566	1999 DC ₂	1999 02 20.23113	11 18 45.13	+04 17 35.3	16.3 R	761
1999 DY ₁	1999 02 10.42260	11 14 26.18	+15 03 46.3	18.9	704	1999 DC ₂	1999 02 20.24632	11 18 44.71	+04 17 53.5	16.5 V	713
1999 DY ₁	1999 02 10.44354	11 14 25.25	+15 03 54.1	19.4	704	1999 DC ₂	1999 02 20.24826	11 18 44.59	+04 17 57.9	16.7 R	761
1999 DY ₁	1999 02 10.46510	11 14 24.02	+15 04 01.1	19.1	704	1999 DC ₂	1999 02 20.25792	11 18 44.38	+04 18 08.0	16.6 V	713
1999 DY ₁	1999 02 10.48604	11 14 23.00	+15 04 10.3	19.1	704	1999 DC ₂	1999 02 20.26922	11 18 44.06	+04 18 22.6	16.6 V	713
1999 DY ₁	1999 02 13.42478	11 11 50.35	+15 21 56.3	18.0	704	1999 DC ₂	1999 02 20.30196	11 18 43.19	+04 19 05.8		719
1999 DY ₁	1999 02 13.43887	11 11 49.38	+15 22 02.6	18.4	704	1999 DC ₂	1999 02 20.38622	11 18 40.54	+04 20 56.1		711
1999 DY ₁	1999 02 13.45285	11 11 48.74	+15 22 07.7	18.4	704	1999 DC ₂	1999 02 20.38952	11 18 40.44	+04 21 00.5		711
1999 DY ₁	1999 02 13.46692	11 11 47.89	+15 22 13.8	18.5	704	1999 DC ₂	1999 02 20.39279	11 18 40.33	+04 21 04.8		711
1999 DY ₁	1999 02 13.48084	11 11 47.18	+15 22 17.9	18.5	704	1999 DC ₂	1999 02 20.91215	11 18 26.35	+04 32 22.3		557
1999 DY ₁	* 1999 02 18.64999	11 06 51.77	+15 53 28.6	18.8 V	566	1999 DC ₂	1999 02 20.91448	11 18 26.30	+04 32 25.3		557
1999 DY ₁	1999 02 18.66075	11 06 51.08	+15 53 32.0	18.6 V	566	1999 DC ₂	1999 02 20.91681	11 18 26.22	+04 32 28.5		557
1999 DY ₁	1999 02 18.67153	11 06 50.42	+15 53 36.0	19.1 V	566	1999 DC ₂	1999 02 23.90885	11 16 57.35	+05 39 19.6		106
1999 DY ₁	1999 02 19.53974	11 05 58.37	+15 58 44.4	19.0 V	566	1999 DC ₂	1999 02 23.92218	11 16 56.89	+05 39 37.9		106
1999 DY ₁	1999 02 19.55052	11 05 57.66	+15 58 48.3	19.0 V	566	1999 DC ₂	1999 02 23.95383	11 16 55.82	+05 40 21.1		106
1999 DY ₁	1999 02 19.56129	11 05 57.00	+15 58 51.6	19.5 V	566	1999 DD ₂	* 1999 02 18.29804	09 56 13.36	+12 22 37.1	20.0 V	691
1999 DZ ₁	1999 02 10.42024	11 12 52.32	+15 01 24.9	18.2	704	1999 DD ₂	1999 02 18.31974	09 56 11.74	+12 22 41.6	20.0 V	691
1999 DZ ₁	1999 02 10.44118	11 12 51.71	+15 01 34.3	18.4	704	1999 DD ₂	1999 02 18.34219	09 56 10.03	+12 22 45.1	19.2 V	691
1999 DZ ₁	1999 02 10.46274	11 12 50.89	+15 01 43.5	18.5	704	1999 DD ₂	1999 02 19.24295	09 55 06.09	+12 25 55.7		691
1999 DZ ₁	1999 02 10.48367	11 12 50.16	+15 01 52.7	18.6	704	1999 DD ₂	1999 02 19.24685	09 55 05.80	+12 25 56.9		691
1999 DZ ₁	1999 02 10.50498	11 12 49.50	+15 02 03.9	18.6	704	1999 DD ₂	1999 02 19.25073	09 55 05.48	+12 25 57.4		691
1999 DZ ₁	1999 02 13.42478	11 11 07.86	+15 24 53.4	18.0	704	1999 DD ₂	1999 02 19.31848	09 55 00.51	+12 26 12.1		711
1999 DZ ₁	1999 02 13.43887	11 11 07.28	+15 25 01.4	17.8	704	1999 DD ₂	1999 02 19.33004	09 54 59.61	+12 26 14.3		711
1999 DZ ₁	1999 02 13.45285	11 11 06.83	+15 25 06.9	17.8	704	1999 DD ₂	1999 02 19.34147	09 54 58.90	+12 26 16.9		711
1999 DZ ₁	1999 02 13.46692	11 11 06.21	+15 25 14.6	18.2	704	1999 DD ₂	1999 02 19.38165	09 54 55.86	+12 26 24.7	19.8 V	691
1999 DZ ₁	1999 02 13.48084	11 11 05.84	+15 25 19.3	18.2	704	1999 DD ₂	1999 02 19.38564	09 54 55.57	+12 26 25.2	20.0 V	691
1999 DZ ₁	* 1999 02 18.64999	11 07 47.29	+16 06 06.0	18.4 V	566	1999 DD ₂	1999 02 19.38968	09 54 55.28	+12 26 26.1	20.0 V	691
1999 DZ ₁	1999 02 18.66075	11 07 46.86	+16 06 10.8	18.4 V	566	1999 DD ₂	1999 02 20.28935	09 53 51.36	+12 29 34.7		711
1999 DZ ₁	1999 02 18.67153	11 07 46.37	+16 06 16.1	18.0 V	566	1999 DD ₂	1999 02 20.30159	09 53 50.44	+12 29 36.8		711
1999 DZ ₁	1999 02 19.53974	11 07 11.25	+16 13 05.4	18.4 V	566	1999 DD ₂	1999 02 20.31337	09 53 50.00	+12 29 39.2		711
1999 DZ ₁	1999 02 19.55052	11 07 10.79	+16 13 10.5	18.7 V	566	1999 DD ₂	1999 02 20.93785	09 53 05.14	+12 31 46.6		557
1999 DZ ₁	1999 02 19.56129	11 07 10.35	+16 13 15.1	19.1 V	566	1999 DD ₂	1999 02 20.94312	09 53 04.83	+12 31 48.0		557
1999 DA ₂	1999 02 10.42010	11 14 28.20	+14 29 37.8	18.2	704	1999 DE ₂	1999 02 20.94580	09 53 04.67	+12 31 47.8		557
1999 DA ₂	1999 02 10.44104	11 14 27.42	+14 29 45.4	18.8	704	1999 DE ₂	* 1999 02 17.64500	11 46 35.88	+04 46 10.7	18.7 R	428
1999 DA ₂	1999 02 10.46259	11 14 26.65	+14 29 52.9	18.5	704	1999 DE ₂	1999 02 17.66634	11 46 34.86	+04 46 10.7	18.4 R	428
1999 DA ₂	1999 02 10.48353	11 14 25.70	+14 30 01.8	18.5	704	1999 DE ₂	1999 02 19.61037	11 45 05.40	+04 45 46.0	18.6 R	428
1999 DA ₂	1999 02 10.50483	11 14 24.80	+14 30 09.2	19.6	704	1999 DE ₂	1999 02 20.55563	11 44 20.40	+04 45 22.6	18.5 R	428
1999 DA ₂	1999 02 13.45285	11 12 29.12	+14 48 33.4	18.1	704	1999 DE ₂	1999 02 20.58902	11 44 18.78	+04 45 21.2	18.3 R	428
1999 DA ₂	1999 02 13.46692	11 12 28.67	+14 48 37.0	18.1	704	1999 DE ₂	1999 02 23.56995	11 41 50.81	+04 43 15.1	18.0 R	428
1999 DA ₂	1999 02 13.48084	11 12 28.06	+14 48 42.9	18.5	704	1999 DE ₂	1999 02 23.60199	11 41 49.17	+04 43 13.4	18.2 R	428
1999 DA ₂	* 1999 02 18.64999	11 08 37.24	+15 21 24.7	18.5 V	566	1999 DF ₂	* 1999 02 17.70108	11 54 52.30	+04 31 54.1	18.3 R	428
1999 DA ₂	1999 02 18.66075	11 08 36.72	+15 21 28.8	18.5 V	566	1999 DF ₂	1999 02 20.56041	11 53 12.94	+04 21 02.2	18.0 R	428
1999 DA ₂	1999 02 18.67153	11 08 36.16	+15 21 32.5	18.8 V	566	1999 DF ₂	1999 02 20.57116	11 53 12.54	+04 21 00.4	18.1 R	428
1999 DA ₂	1999 02 19.53974	11 07 54.66	+15 27 03.0	18.8 V	566	1999 DF ₂	1999 02 22.55013	11 51 58.41	+04 12 43.9	18.0 R	428
1999 DA ₂	1999 02 19.55052	11 07 54.12	+15 27 07.2	18.7 V	566	1999 DF ₂	1999 02 22.68072	11 51 53.21	+04 12 09.7	18.3 R	428
1999 DA ₂	1999 02 19.56129	11 07 53.55	+15 27 11.2	19.1 V	566	1999 DF ₂	1999 02 22.69530	11 51 52.63	+04 12 06.3	18.5 R	428
1999 DB ₂	* 1999 02 16.31350	10 32 51.09	+07 39 54.2	19.4	704	1999 DF ₂	1999 02 23.56539	11 51 18.94	+04 08 15.2	18.5 R	428
1999 DB ₂	1999 02 16.33442	10 32 49.55	+07 39 34.1	19.1	704	1999 DG ₂	1999 02 23.59715	11 51 17.58	+04 08 06.3	18.2 R	428
1999 DB ₂	1999 02 16.35537	10 32 48.31	+07 39 11.8	19.1	704	1999 DG ₂	*				

1999 DN ₂	* 1999 02 19.69791	11 54 29.22	+12 01 19.6	17.5	411	1999 DY ₂	1999 02 19.36486	10 26 43.27	+39 44 19.8	704
1999 DN ₂	1999 02 19.71694	11 54 28.46	+12 01 22.0		411	1999 DY ₂	1999 02 19.38584	10 26 46.60	+39 42 42.6	704
1999 DN ₂	1999 02 20.64180	11 53 50.84	+12 03 36.2		411	1999 DY ₂	1999 02 19.40673	10 26 49.71	+39 41 06.6	704
1999 DN ₂	1999 02 20.65448	11 53 50.32	+12 03 39.2		411	1999 DY ₂	1999 02 19.99085	10 28 40.45	+38 56 48.2	620
1999 DN ₂	1999 02 22.60015	11 52 28.49	+12 08 23.0		411	1999 DY ₂	1999 02 20.00983	10 28 43.44	+38 55 21.4	620
1999 DN ₂	1999 02 22.61281	11 52 27.90	+12 08 24.9		411	1999 DY ₂	1999 02 20.01967	10 28 44.98	+38 54 36.3	620
1999 DO ₂	* 1999 02 19.71856	12 11 43.78	+23 32 20.6	16.5	411	1999 DY ₂	1999 02 20.35403	10 29 44.51	+38 28 54.1	711
1999 DO ₂	1999 02 19.74518	12 11 42.64	+23 32 30.6		411	1999 DY ₂	1999 02 20.35766	10 29 45.08	+38 28 36.8	711
1999 DO ₂	1999 02 20.62552	12 11 09.50	+23 36 54.0		411	1999 DY ₂	1999 02 20.36138	10 29 45.64	+38 28 19.3	711
1999 DO ₂	1999 02 20.63285	12 11 09.22	+23 36 56.5		411	1999 DY ₂	1999 02 20.92337	10 31 30.51	+37 43 33.7	557
1999 DO ₂	1999 02 23.56928	12 09 11.05	+23 51 10.5		411	1999 DY ₂	1999 02 20.92465	10 31 30.75	+37 43 27.8	557
1999 DO ₂	1999 02 23.57803	12 09 10.63	+23 51 12.5		411	1999 DY ₂	1999 02 20.92594	10 31 30.94	+37 43 21.4	557
1999 DP ₂	* 1999 02 19.72328	11 57 27.92	+08 46 21.1	18	411	1999 DY ₂	1999 02 21.32227	10 32 40.73	+37 11 57.5	711
1999 DP ₂	1999 02 19.74229	11 57 27.02	+08 46 29.1		411	1999 DY ₂	1999 02 21.32591	10 32 41.02	+37 11 33.4	711
1999 DP ₂	1999 02 20.64543	11 56 45.12	+08 53 08.0		411	1999 DY ₂	1999 02 21.32937	10 32 41.35	+37 11 19.0	711
1999 DP ₂	1999 02 20.65811	11 56 44.56	+08 53 12.4		411	1999 DY ₂	1999 02 22.35791	10 35 43.55	+35 46 06.5	711
1999 DP ₂	1999 02 22.60376	11 55 10.14	+09 07 40.2		411	1999 DY ₂	1999 02 22.36149	10 35 44.07	+35 45 47.9	711
1999 DP ₂	1999 02 22.61642	11 55 09.49	+09 07 47.0		411	1999 DY ₂	1999 02 22.36547	10 35 44.65	+35 45 27.5	711
1999 DP ₂	1999 02 23.44383	11 54 27.56	+09 13 59.1	18.4 R	699	1999 DY ₂	1999 02 22.83516	10 37 12.11	+35 04 54.2	557
1999 DP ₂	1999 02 23.46424	11 54 26.55	+09 14 08.5		699	1999 DY ₂	1999 02 22.83633	10 37 12.29	+35 04 47.6	557
1999 DP ₂	1999 02 23.48465	11 54 25.38	+09 14 18.3		699	1999 DY ₂	1999 02 25.52440	10 44 51.40	+31 03 50.4	402
1999 DQ ₂	* 1999 02 19.72803	11 56 35.34	+10 04 02.1	18	411	1999 DY ₂	1999 02 25.52565	10 44 51.52	+31 03 42.9	402
1999 DQ ₂	1999 02 19.74704	11 56 34.56	+10 04 05.8		411	1999 DY ₂	1999 02 25.52691	10 44 51.74	+31 03 35.5	402
1999 DQ ₂	1999 02 20.64361	11 55 56.95	+10 07 02.1		411	1999 DY ₂	1999 02 25.90440	10 45 53.34	+30 27 59.8	587
1999 DQ ₂	1999 02 20.65629	11 55 56.47	+10 07 03.5		411	1999 DY ₂	1999 02 25.90949	10 45 54.03	+30 27 30.8	587
1999 DQ ₂	1999 02 22.60196	11 54 31.41	+10 13 31.8		411	1999 DZ ₂	* 1999 02 21.70328	12 57 43.15	+04 01 14.8	18.5 411
1999 DQ ₂	1999 02 22.61462	11 54 30.82	+10 13 34.1		411	1999 DZ ₂	1999 02 21.72230	12 57 42.73	+04 01 18.3	411
1999 DR ₂	* 1999 02 19.73595	11 57 20.75	+11 52 56.7	18	411	1999 DZ ₂	1999 02 22.62212	12 57 22.87	+04 04 51.3	411
1999 DR ₂	1999 02 19.75497	11 57 20.10	+11 53 06.9		411	1999 DZ ₂	1999 02 22.62936	12 57 22.63	+04 04 54.3	411
1999 DR ₂	1999 02 20.64724	11 56 49.53	+12 01 15.4		411	1999 DZ ₂	1999 02 23.61056	12 56 59.10	+04 08 53.6	411
1999 DR ₂	1999 02 20.65991	11 56 49.10	+12 01 22.1		411	1999 DZ ₂	1999 02 23.62503	12 56 58.64	+04 08 56.2	411
1999 DR ₂	1999 02 22.60557	11 55 37.65	+12 19 20.3		411	1999 DA ₃	* 1999 02 21.70962	12 57 58.91	+05 33 16.3	18.5 411
1999 DR ₂	1999 02 22.61823	11 55 37.13	+12 19 27.1		411	1999 DA ₃	1999 02 21.72864	12 57 58.56	+05 33 24.0	411
1999 DS ₂	1999 02 10.42344	11 09 24.71	+07 59 58.1	17.6	704	1999 DA ₃	1999 02 22.62394	12 57 44.57	+05 38 44.5	411
1999 DS ₂	1999 02 10.44436	11 09 23.71	+07 59 58.8	17.9	704	1999 DA ₃	1999 02 22.63846	12 57 44.25	+05 38 49.3	411
1999 DS ₂	1999 02 10.46593	11 09 22.78	+07 59 59.3	18.2	704	1999 DA ₃	1999 02 23.61238	12 57 27.56	+05 44 45.6	411
1999 DS ₂	1999 02 10.48686	11 09 21.82	+07 59 59.1	18.7	704	1999 DA ₃	1999 02 23.62685	12 57 27.27	+05 44 51.2	411
1999 DS ₂	1999 02 10.50817	11 09 20.92	+07 59 58.7	18.7	704	1999 DB ₃	* 1999 02 21.74607	12 58 34.13	+05 05 59.7	17.5 411
1999 DS ₂	1999 02 13.42533	11 07 07.58	+08 00 24.1	17.3	704	1999 DB ₃	1999 02 21.76508	12 58 33.90	+05 06 11.1	411
1999 DS ₂	1999 02 13.43942	11 07 06.93	+08 00 23.5		704	1999 DB ₃	1999 02 22.62574	12 58 25.80	+05 14 20.4	411
1999 DS ₂	1999 02 13.45339	11 07 06.21	+08 00 24.2		704	1999 DB ₃	1999 02 22.63299	12 58 25.70	+05 14 24.2	411
1999 DS ₂	1999 02 13.46746	11 07 05.54	+08 00 23.1	17.8	704	1999 DB ₃	1999 02 23.61418	12 58 14.80	+05 23 50.8	411
1999 DS ₂	1999 02 13.48138	11 07 04.85	+08 00 23.6	18.3	704	1999 DB ₃	1999 02 23.62865	12 58 14.67	+05 23 59.6	411
1999 DS ₂	* 1999 02 19.18204	11 02 14.27	+08 02 47.3	15.7 R	727	1999 DC ₃	* 1999 02 21.79200	13 00 16.55	+07 20 24.4	17.5 411
1999 DS ₂	1999 02 19.21157	11 02 12.64	+08 02 48.6	15.9 R	727	1999 DC ₃	1999 02 21.81101	13 00 16.35	+07 20 28.9	411
1999 DS ₂	1999 02 21.18747	11 00 24.22	+08 03 59.9	16.2 R	727	1999 DC ₃	1999 02 22.62756	13 00 10.16	+07 23 55.4	411
1999 DS ₂	1999 02 21.20165	11 00 23.41	+08 03 59.8	16.5 R	727	1999 DC ₃	1999 02 22.63480	13 00 10.03	+07 23 57.2	411
1999 DS ₂	1999 02 21.21735	11 00 22.54	+08 04 00.8	16.5 R	727	1999 DC ₃	1999 02 23.61599	13 00 00.26	+07 28 11.5	411
1999 DS ₂	1999 02 22.20822	10 59 27.00	+08 04 38.7	16.5 R	727	1999 DC ₃	1999 02 23.63046	13 00 00.11	+07 28 15.6	411
1999 DS ₂	1999 02 22.22503	10 59 26.00	+08 04 39.7	16.5 R	727	1999 DD ₃	* 1999 02 20.40022	11 17 07.38	+07 44 42.1	18.7 R 684
1999 DS ₂	1999 02 22.24205	10 59 25.01	+08 04 40.4	16.2 R	727	1999 DD ₃	1999 02 20.41045	11 17 06.95	+07 44 46.0	18.9 R 684
1999 DT ₂	* 1999 02 19.71509	13 09 51.72	-18 46 55.7	18 V	385	1999 DD ₃	1999 02 22.35584	11 15 43.65	+07 58 31.1	19.3 R 684
1999 DT ₂	1999 02 20.71488	13 09 39.85	-18 47 48.6	18 V	385	1999 DE ₃	1999 02 22.36156	11 15 43.40	+07 58 33.5	684
1999 DT ₂	1999 02 20.76194	13 09 39.13	-18 47 49.5		385	1999 DE ₃	* 1999 02 22.38548	12 28 40.11	+03 15 46.6	19.3 R 684
1999 DU ₂	* 1999 02 20.54175	09 53 03.42	+18 43 20.2	18.5	411	1999 DE ₃	1999 02 22.39586	12 28 39.82	+03 15 45.0	684
1999 DU ₂	1999 02 20.55464	09 53 02.56	+18 43 23.2		411	1999 DE ₃	1999 02 22.40586	12 28 39.50	+03 15 43.4	684
1999 DU ₂	1999 02 21.48490	09 52 07.81	+18 47 08.3		411	1999 DE ₃	1999 02 23.36058	12 28 13.93	+03 13 19.6	19.2 R 684
1999 DU ₂	1999 02 21.51975	09 52 05.67	+18 47 17.9		411	1999 DE ₃	1999 02 23.36983	12 28 13.68	+03 13 18.4	684
1999 DU ₂	1999 02 22.52166	09 51 06.87	+18 51 14.8		411	1999 DF ₃	* 1999 02 19.55885	11 35 20.31	+24 50 11.9	17.5 905
1999 DU ₂	1999 02 22.52970	09 51 06.40	+18 51 16.8		411	1999 DF ₃	1999 02 19.57813	11 35 19.16	+24 50 21.5	905
1999 DV ₂	* 1999 02 20.60536	08 36 21.47	+18 23 04.1	18.5 V	385	1999 DF ₃	1999 02 22.81307	11 32 18.50	+25 18 18.8	17 V 888
1999 DV ₂	1999 02 20.61540	08 36 21.16	+18 23 05.3		385	1999 DF ₃	1999 02 22.81872	11 32 18.17	+25 18 21.4	888
1999 DV ₂	1999 02 20.62519	08 36 20.66	+18 23 07.1		385	1999 DF ₃	1999 02 25.63892	11 29 33.55	+25 41 15.3	16.9 V 385
1999 DV ₂	1999 02 21.48275	08 35 46.81	+18 25 39.6	19 V	385	1999 DF ₃	1999 02 25.64216	11 29 33.31	+25 41 17.1	385
1999 DV ₂	1999 02 21.49264	08 35 46.28	+18 25 42.0		385	1999 DF ₃	1999 02 25.64521	11 29 33.15	+25 41 18.8	385
1999 DW ₂	* 1999 02 20.67537	10 26 30.34	+03 06 13.3	18.0 V	385	1999 DG ₃	1999 02 12.33506	10 05 48.95	+09 54 15.2	699
1999 DW ₂	1999 02 20.68170	10 26 29.92	+03 06 15.2		385	1999 DG ₃	1999 02 12.36376	10 05 47.02	+09 54 21.5	699
1999 DW ₂	1999 02 20.68864	10 26 29.60	+03 06 19.7		385	1999 DG ₃	1999 02 12.38928	10 05 45.12	+09 54 27.0	699
1999 DW ₂	1999 02 21.55322	10 25 42.68	+03 13 09.3	17.7 V	385	1999 DG ₃	* 1999 02 21.72225	09 55 11.73	+10 27 44.4	18.5 V 888
1999 DW ₂	1999 02 21.56307	10 25 42.22	+03 13 14.0		385	1999 DG ₃	1999 02 21.73155	09 55 11.19	+10 27 45.4	888
1999 DW ₂	1999 02 22.75571	10 24 36.51	+03 22 47.0	I	888	1999 DG ₃	1999 02 22.72894	09 54 04.83	+10 31 15.9	18.5 V 888
1999 DW ₂	1999 02 22.76120	10 24 36.23	+03 22 49.4		888	1999 DG ₃	1999 02 22.73860	09 54 04.13	+10 31 18.2	888
1999 DW ₂	1999 02 25.60847	10 22 01.21	+03 46 04.5	17.8 V	385	1999 DG ₃	1999 02 23.66843	09 53 02.86	+10 34 33.3	18.5 V 888
1999 DW ₂	1999 02 25.61563	10 22 00.73	+03 46 07.6		385	1999 DG ₃	1999 02 23.67974	09 53 02.08	+10 34 35.8	888
1999 DW ₂	1999 02 25.61922	10 22 00.56	+03 46 10.8		385	1999 DH ₃				

1999 DK ₃	1999 02 18.47657	12 15 17.26	+21 02 22.4	20.0	704	1999 DU ₃	1999 02 25.91125	12 11 42.60	+02 23 11.6	118
1999 DK ₃	1999 02 18.49767	12 15 17.33	+21 03 30.2	20.2	704	1999 DU ₃	1999 02 25.91853	12 11 42.41	+02 23 13.3	118
1999 DK ₃	1999 02 19.00971	12 15 28.23	+21 31 59.8	17.8 R	046	1999 DU ₃	1999 02 25.93501	12 11 41.89	+02 23 17.8	118
1999 DK ₃	1999 02 19.01132	12 15 28.30	+21 32 06.2		046	1999 DV ₃	* 1999 02 23.93433	10 40 24.73	+33 33 49.0	108
1999 DK ₃	1999 02 19.01345	12 15 28.29	+21 32 11.8		046	1999 DV ₃	1999 02 23.93941	10 40 24.43	+33 33 49.6	108
1999 DK ₃	1999 02 19.01457	12 15 28.24	+21 32 15.4		046	1999 DV ₃	1999 02 23.94450	10 40 24.12	+33 33 51.8	108
1999 DK ₃	1999 02 19.01647	12 15 28.35	+21 32 21.9		046	1999 DV ₃	1999 02 24.01447	10 40 19.54	+33 34 09.0	17.0 V
1999 DK ₃	1999 02 19.11150	12 15 29.76	+21 37 40.1		557	1999 DV ₃	1999 02 25.90787	10 38 17.88	+33 42 32.7	108
1999 DK ₃	1999 02 19.11348	12 15 29.84	+21 37 46.7		557	1999 DV ₃	1999 02 25.91554	10 38 17.56	+33 42 35.2	108
1999 DK ₃	1999 02 19.12819	12 15 30.02	+21 38 36.0		557	1999 DV ₃	1999 02 25.91931	10 38 17.18	+33 42 36.4	108
1999 DK ₃	1999 02 19.13472	12 15 30.20	+21 38 57.9		557	1999 DV ₃	1999 02 25.92309	10 38 16.85	+33 42 38.6	16.8 V
1999 DK ₃	1999 02 19.20102	12 15 32.38	+21 42 42.3	19.6	704	1999 DV ₃	1999 02 25.95715	10 38 14.60	+33 42 45.6	108
1999 DK ₃	1999 02 19.22203	12 15 32.67	+21 43 53.1		704	1999 DW ₃	* 1999 02 21.30383	09 53 33.28	+10 01 34.7	21.0 V
1999 DK ₃	1999 02 19.24315	12 15 33.01	+21 45 04.7		704	1999 DW ₃	1999 02 21.32521	09 53 31.78	+10 01 41.5	20.6 V
1999 DK ₃	1999 02 19.26411	12 15 33.40	+21 46 17.1		704	1999 DW ₃	1999 02 21.35368	09 53 29.78	+10 01 50.6	20.7 V
1999 DK ₃	1999 02 19.28492	12 15 33.63	+21 47 26.8		704	1999 DW ₃	1999 02 23.30222	09 51 18.29	+10 12 00.7	20.4 V
1999 DK ₃	1999 02 19.39346	12 15 35.23	+21 53 34.3		711	1999 DW ₃	1999 02 23.30700	09 51 17.98	+10 12 01.4	20.7 V
1999 DK ₃	1999 02 19.39778	12 15 35.18	+21 53 49.3		711	1999 DW ₃	1999 02 23.31159	09 51 17.69	+10 12 03.1	20.8 V
1999 DK ₃	1999 02 19.40184	12 15 35.30	+21 54 01.9		711	1999 DW ₃	1999 02 24.28676	09 50 12.43	+10 17 06.2	20.6 V
1999 DK ₃	1999 02 20.39647	12 15 52.63	+22 50 36.2		711	1999 DW ₃	1999 02 24.29176	09 50 12.09	+10 17 07.9	20.5 V
1999 DK ₃	1999 02 20.40213	12 15 52.68	+22 50 55.9		711	1999 DW ₃	1999 02 24.29652	09 50 11.76	+10 17 09.3	20.9 V
1999 DK ₃	1999 02 20.40603	12 15 52.75	+22 51 09.5		711	1999 DW ₃	1999 02 25.31655	09 49 04.00	+10 22 24.1	658
1999 DK ₃	1999 02 20.92770	12 16 01.60	+23 21 09.4		557	1999 DW ₃	1999 02 25.32160	09 49 03.50	+10 22 25.9	658
1999 DK ₃	1999 02 20.92898	12 16 01.62	+23 21 14.1		557	1999 DW ₃	1999 02 25.32628	09 49 03.24	+10 22 27.1	658
1999 DK ₃	1999 02 20.93027	12 16 01.65	+23 21 18.0		557	1999 DX ₃	* 1999 02 20.28655	10 10 27.95	+11 54 08.5	17.2 R
1999 DK ₃	1999 02 21.40843	12 16 08.38	+23 49 11.9		711	1999 DX ₃	1999 02 20.30992	10 10 26.88	+11 54 26.3	17.7 R
1999 DK ₃	1999 02 21.41382	12 16 08.43	+23 49 30.6		711	1999 DX ₃	1999 02 20.33298	10 10 25.88	+11 54 44.0	17.8 R
1999 DK ₃	1999 02 21.41787	12 16 08.52	+23 49 45.2		711	1999 DX ₃	1999 02 23.22851	10 08 24.90	+12 31 17.0	17.6 R
1999 DK ₃	1999 02 22.37147	12 16 21.99	+24 45 52.6	18.7 R	684	1999 DX ₃	1999 02 23.24132	10 08 24.34	+12 31 26.9	17.6 R
1999 DK ₃	1999 02 22.37525	12 16 22.02	+24 46 06.6		684	1999 DX ₃	1999 02 23.25888	10 08 23.58	+12 31 39.9	17.5 R
1999 DK ₃	1999 02 22.40601	12 16 22.15	+24 47 55.8		711	1999 DY ₃	* 1999 02 20.28863	10 13 28.75	+11 53 21.5	17.6 R
1999 DK ₃	1999 02 22.41089	12 16 22.19	+24 48 13.4		711	1999 DY ₃	1999 02 20.31200	10 13 27.49	+11 53 27.5	17.6 R
1999 DK ₃	1999 02 22.41854	12 16 22.23	+24 48 40.7		711	1999 DY ₃	1999 02 20.33506	10 13 26.29	+11 53 32.6	17.7 R
1999 DK ₃	1999 02 22.98131	12 16 29.62	+25 22 09.9		557	1999 DY ₃	1999 02 21.31118	10 12 35.69	+11 57 48.0	17.9 R
1999 DK ₃	1999 02 22.98332	12 16 29.63	+25 22 16.4		557	1999 DY ₃	1999 02 21.33438	10 12 34.49	+11 57 53.3	17.6 R
1999 DK ₃	1999 02 22.98471	12 16 29.62	+25 22 21.3		557	1999 DZ ₃	* 1999 02 20.29044	10 16 05.39	+12 04 40.1	17.8 R
1999 DK ₃	1999 02 23.03800	12 16 30.09	+25 25 32.8	18.0 R	118	1999 DZ ₃	1999 02 20.31381	10 16 04.00	+12 04 43.3	17.6 R
1999 DK ₃	1999 02 23.04359	12 16 30.11	+25 25 53.3	17.9 R	118	1999 DZ ₃	1999 02 20.33686	10 16 02.82	+12 04 47.2	17.6 R
1999 DK ₃	1999 02 23.04603	12 16 30.11	+25 26 01.8		118	1999 DZ ₃	1999 02 21.31300	10 15 13.34	+12 07 07.2	17.1 R
1999 DK ₃	1999 02 24.92292	12 16 49.24	+27 19 55.4	17.2 R	046	1999 DZ ₃	1999 02 21.33628	10 15 12.17	+12 07 11.7	18.0 R
1999 DK ₃	1999 02 24.92433	12 16 49.25	+27 20 01.5		046	1999 DA ₄	* 1999 02 20.29086	10 16 40.81	+12 03 46.4	17.8 R
1999 DK ₃	1999 02 24.92559	12 16 49.22	+27 20 05.4		046	1999 DA ₄	1999 02 20.31421	10 16 39.68	+12 03 53.1	17.8 R
1999 DK ₃	1999 02 24.92670	12 16 49.18	+27 20 09.4		046	1999 DA ₄	1999 02 20.33728	10 16 38.57	+12 04 01.1	18.0 R
1999 DK ₃	1999 02 25.57368	12 16 54.19	+28 00 05.3	18.7 V	402	1999 DA ₄	1999 02 21.36597	10 15 50.14	+12 09 27.2	18.0 R
1999 DK ₃	1999 02 25.57495	12 16 54.19	+28 00 09.6		402	1999 DA ₄	1999 02 21.39125	10 15 48.86	+12 09 34.7	17.6 R
1999 DK ₃	1999 02 25.57620	12 16 54.13	+28 00 15.3		402	1999 DA ₄	1999 02 21.41855	10 15 47.51	+12 09 43.1	17.7 R
1999 DL ₃	* 1999 02 18.90390	08 52 03.95	+17 44 16.1	18.1 R	046	1999 DB ₄	* 1999 02 20.29301	10 19 47.70	+11 57 00.8	17.7 R
1999 DL ₃	1999 02 18.90571	08 52 03.86	+17 44 16.5		046	1999 DB ₄	1999 02 20.31637	10 19 46.39	+11 57 07.9	17.7 R
1999 DL ₃	1999 02 18.90773	08 52 03.71	+17 44 16.7		046	1999 DB ₄	1999 02 20.33943	10 19 45.08	+11 57 15.9	17.8 R
1999 DL ₃	1999 02 18.91047	08 52 03.47	+17 44 16.7		046	1999 DB ₄	1999 02 21.29210	10 18 52.53	+12 02 25.1	17.6 R
1999 DL ₃	1999 02 18.91299	08 52 03.37	+17 44 16.9		046	1999 DB ₄	1999 02 21.31551	10 18 51.19	+12 02 33.2	17.8 R
1999 DL ₃	1999 02 24.88100	08 47 21.95	+17 50 56.5	17.9 R	046	1999 DC ₄	* 1999 02 20.29405	10 21 17.54	+11 47 01.9	17.7 R
1999 DL ₃	1999 02 24.88293	08 47 21.89	+17 50 56.1		046	1999 DC ₄	1999 02 20.31741	10 21 16.33	+11 47 08.5	17.6 R
1999 DL ₃	1999 02 24.88485	08 47 21.78	+17 50 56.8		046	1999 DC ₄	1999 02 20.34046	10 21 15.15	+11 47 14.2	17.3 R
1999 DL ₃	1999 02 24.88884	08 47 21.70	+17 50 57.9		046	1999 DC ₄	1999 02 21.29321	10 20 28.78	+11 51 16.1	17.6 R
1999 DM ₃	* 1999 02 18.96976	13 04 46.29	-05 26 54.2	18.5	120	1999 DC ₄	1999 02 21.33983	10 20 26.44	+11 51 28.0	17.5 R
1999 DM ₃	1999 02 19.02384	13 04 46.63	-05 26 48.9		120	1999 DD ₄	* 1999 02 20.29681	10 25 16.34	+11 47 52.2	17.6 R
1999 DM ₃	1999 02 19.05490	13 04 46.68	-05 26 44.7		120	1999 DD ₄	1999 02 20.34323	10 25 13.36	+11 47 57.1	17.3 R
1999 DM ₃	1999 02 24.07218	13 04 56.67	-05 14 34.4	18.4	120	1999 DD ₄	1999 02 21.29583	10 24 16.38	+11 48 40.5	17.5 R
1999 DM ₃	1999 02 24.10005	13 04 56.51	-05 14 29.4		120	1999 DD ₄	1999 02 21.34244	10 24 13.64	+11 48 45.3	17.5 R
1999 DN ₃	* 1999 02 18.97279	13 02 10.41	-06 47 52.8	18.7	120	1999 DE ₄	* 1999 02 20.29688	10 25 22.07	+11 51 49.7	18.2 R
1999 DN ₃	1999 02 19.02657	13 02 09.53	-06 47 58.4		120	1999 DE ₄	1999 02 20.32023	10 25 20.48	+11 51 51.7	18.0 R
1999 DN ₃	1999 02 19.05759	13 02 09.11	-06 47 59.6		120	1999 DE ₄	1999 02 20.34329	10 25 18.82	+11 51 53.7	17.8 R
1999 DN ₃	1999 02 24.05181	13 00 27.27	-06 55 13.6	18.6	120	1999 DE ₄	1999 02 21.29580	10 24 13.66	+11 53 28.0	17.6 R
1999 DN ₃	1999 02 24.09154	13 00 26.42	-06 55 18.0		120	1999 DE ₄	1999 02 21.31923	10 24 11.98	+11 53 29.9	17.8 R
1999 DO ₃	* 1999 02 18.97562	13 11 31.51	-08 07 01.7	18.5	120	1999 DE ₄	1999 02 21.34241	10 24 10.34	+11 53 32.2	17.8 R
1999 DO ₃	1999 02 19.03000	13 11 31.94	-08 07 15.5		120	1999 DF ₄	* 1999 02 20.30235	10 33 16.96	+11 53 19.1	683
1999 DO ₃	1999 02 19.06112	13 11 32.12	-08 07 22.7		120	1999 DF ₄	1999 02 20.32571	10 33 15.24	+11 53 16.2	17.7 R
1999 DO ₃	1999 02 24.07531	13 11 55.61	-08 25 53.6	18.1	120	1999 DF ₄	1999 02 20.34876	10 33 13.53	+11 53 14.0	17.9 R
1999 DO ₃	1999 02 24.10350	13 11 55.54	-08 25 59.4		120	1999 DF ₄	1999 02 21.32465	10 32 03.09	+11 51 54.1	17.8 R
1999 DP ₃	* 1999 02 17.20251	10 11 23.16	+07 31 40.9	18.1 R	734	1999 DF ₄	1999 02 21.34784	10 32 01.36	+11 51 51.8	17.6 R
1999 DP ₃	1999 02 17.22290	10 11 21.99	+07 31 48.7	18.2 R	734	1999 DG ₄	* 1999 02 20.30256	10 33 34.52	+11 56 15.1	17.2 R
1999 DP ₃	1999 02 17.26316	10 11 19.67	+07 32 03.8	18.5 R	734	1999 DG ₄	1999 02 20.32593	10 33 33.41	+11 56 22.2	17.5 R
1999 DP ₃	1999 02 24.33737	10 04 42.63	+08 19 17.8	19.4 V	734	1999 DG ₄	1999 02 20.34898	10 33 32.27	+11 56 30.2	17.5 R
1999 DP ₃	1999 02 24.34223	10 04 42.46	+08 19 19.0	19.7 V	734	1999 DG ₄	1			

1999 DJ ₄	1999 02 25.37242	14 31 42.18	+19 25 23.6	17.3	704	2138 P-L	1960 09 28.45140	00 52 03.65	+10 20 29.9	4	675
1999 DJ ₄	1999 02 25.37382	14 31 42.87	+19 25 21.0	17.0	704	2138 P-L	1960 09 29.44510	00 51 14.67	+10 14 31.1	4	675
1999 DJ ₄	1999 02 25.37521	14 31 43.41	+19 25 17.4		704	2138 P-L	1960 10 17.30420	00 36 19.52	+08 14 44.6	4	675
1999 DJ ₄	1999 02 25.37660	14 31 44.04	+19 25 14.1	17.7	704	2138 P-L	1960 10 22.27920	00 32 37.21	+07 40 50.9	4	675
1999 DJ ₄	1999 02 25.37799	14 31 44.64	+19 25 12.2		704	2138 P-L	1960 10 25.37570	00 30 31.91	+07 20 37.4	4	675
1999 DJ ₄	1999 02 25.37939	14 31 45.14	+19 25 07.7		704	2138 P-L	1960 10 26.36840	00 29 54.22	+07 14 18.9	4	675
1999 DJ ₄	1999 02 25.38078	14 31 45.73	+19 25 03.7	17.4	704	2154 P-L	* 1960 09 24.45000	00 59 42.48	+10 47 58.6	19.0	675
1999 DJ ₄	1999 02 25.38217	14 31 46.31	+19 25 02.3	17.4	704	2154 P-L	1960 09 26.37010	00 58 23.91	+10 31 36.6	4	675
1999 DJ ₄	1999 02 25.38356	14 31 46.93	+19 24 58.1		704	2154 P-L	1960 09 28.45140	00 56 56.23	+10 13 20.0	4	675
1999 DJ ₄	1999 02 25.38496	14 31 47.49	+19 24 54.5	17.4	704	2154 P-L	1960 09 29.44510	00 56 13.79	+10 04 26.9	4	675
1999 DJ ₄	1999 02 25.38635	14 31 48.11	+19 24 53.1		704	2154 P-L	1960 10 26.36840	00 37 24.50	+05 48 50.4	4	675
1999 DJ ₄	1999 02 25.38770	14 31 48.53	+19 24 47.5		704	2505 P-L	1999 02 10.09012	07 17 09.96	+32 08 02.2	18.4	704
1999 DJ ₄	1999 02 25.38909	14 31 49.16	+19 24 42.4		704	2505 P-L	1999 02 10.11112	07 17 09.49	+32 07 59.1	18.4	704
1999 DJ ₄	1999 02 25.39048	14 31 49.82	+19 24 41.3		704	2505 P-L	1999 02 10.13212	07 17 08.28	+32 07 51.6	18.9	704
1999 DJ ₄	1999 02 25.39890	14 31 52.06	+19 24 28.2	15.6 R	758	2505 P-L	1999 02 10.15311	07 17 07.73	+32 07 49.9	18.9	704
1999 DJ ₄	1999 02 25.40066	14 31 52.79	+19 24 24.7	15.7 R	758	2505 P-L	1999 02 10.17421	07 17 06.79	+32 07 44.6	19.2	704
1999 DJ ₄	1999 02 25.40243	14 31 53.62	+19 24 19.6	15.9 R	758	2545 P-L	* 1960 09 24.46184	00 43 14.02	+03 04 16.7	17.7	4 675
1999 DJ ₄	1999 02 25.40447	14 31 54.41	+19 24 14.9	15.5 R	758	2545 P-L	1960 09 26.37988	00 41 25.72	+03 03 47.5	4	675
1999 DJ ₄	1999 02 25.40623	14 31 55.07	+19 24 11.9	15.6 R	758	2545 P-L	1960 09 28.43822	00 39 27.48	+03 03 11.3	4	675
1999 DJ ₄	1999 02 25.69809	14 34 02.49	+19 12 25.2	17.0 V	900	2545 P-L	1960 09 29.39514	00 38 32.28	+03 02 53.2	4	675
1999 DJ ₄	1999 02 25.71283	14 34 08.70	+19 11 49.6		900	2545 P-L	1960 10 17.31529	00 21 59.79	+03 00 42.9	4	675
1999 DJ ₄	1999 02 25.91801	14 35 38.80	+19 03 12.5		587	2545 P-L	1960 10 22.22293	00 18 14.72	+03 03 18.5	4	675
1999 DJ ₄	1999 02 25.91972	14 35 39.60	+19 03 10.0		587	2545 P-L	1960 10 22.26809	00 18 12.69	+03 03 20.1	4	675
1999 DJ ₄	1999 02 25.92563	14 35 42.14	+19 02 55.6		587	2545 P-L	1960 10 24.35836	00 16 46.67	+03 05 08.6	4	675
1999 DJ ₄	1999 02 25.94873	14 35 51.94	+19 01 59.6	16.2 R	118	2545 P-L	1960 10 25.30351	00 16 10.14	+03 06 05.4	4	675
1999 DJ ₄	1999 02 25.95009	14 35 52.51	+19 01 56.3		118	2545 P-L	1960 10 26.32573	00 15 31.94	+03 07 13.7	4	675
1999 DJ ₄	1999 02 25.95245	14 35 53.55	+19 01 50.3		118	2545 P-L	1960 10 26.35766	00 15 30.73	+03 07 13.9	4	675
1999 DJ ₄	1999 02 25.95741	14 35 55.71	+19 01 38.1		118	2549 P-L	1996 04 22.41806	11 25 38.28	+04 37 43.2	18.1 V	566
1999 DJ ₄	1999 02 25.97894	14 36 05.10	+19 00 47.9		108	2549 P-L	1996 04 22.43989	11 25 37.89	+04 37 45.8	18.2 V	566
1999 DJ ₄	1999 02 25.98079	14 36 06.18	+19 00 41.1		108	2549 P-L	1996 04 22.46334	11 25 37.46	+04 37 48.9	18.1 V	566
1999 DJ ₄	1999 02 25.98322	14 36 06.94	+19 00 38.6		108	2629 P-L	1999 02 10.19791	08 46 40.78	+20 24 41.5	19.5	704
1999 DJ ₄	1999 02 25.99035	14 36 10.12	+19 00 20.8	16.8 V	108	2629 P-L	1999 02 10.21925	08 46 39.62	+20 24 42.6	20.1	704
1999 DJ ₄	1999 02 26.34083	14 38 43.53	+18 45 55.9	15.5 R	758	2629 P-L	1999 02 10.24060	08 46 38.53	+20 24 44.2	20.0	704
1999 DJ ₄	1999 02 26.34443	14 38 45.12	+18 45 46.1	15.8 R	758	2629 P-L	1999 02 10.26175	08 46 37.54	+20 24 51.2	20.0	704
1999 DJ ₄	1999 02 26.34612	14 38 45.87	+18 45 42.3	15.7 R	758	2675 P-L	* 1960 09 26.37988	00 43 11.02	+03 25 58.4	19.3	4 675
1999 DJ ₄	1999 02 26.34778	14 38 46.62	+18 45 37.7	15.7 R	758	2675 P-L	1960 09 28.43822	00 41 23.01	+03 20 10.7	4	675
1999 DJ ₄	1999 02 26.35265	14 38 49.56	+18 45 17.9	17.2	704	2675 P-L	1960 09 29.39514	00 40 32.48	+03 17 28.4	4	675
1999 DJ ₄	1999 02 26.36301	14 38 54.04	+18 44 53.3	17.5	704	2675 P-L	1960 10 17.31529	00 25 10.80	+02 30 15.1	4	675
1999 DJ ₄	1999 02 26.37333	14 38 58.53	+18 44 26.3	17.1	704	2675 P-L	1960 10 25.30351	00 19 40.36	+02 16 50.9	4	675
1999 DJ ₄	1999 02 26.38366	14 39 02.86	+18 44 00.4	17.4	704	2675 P-L	1960 10 26.35766	00 19 02.88	+02 15 38.5	4	675
1999 DJ ₄	1999 02 26.39049	14 39 04.89	+18 43 48.5	15.5 R	758	2691 P-L	* 1960 09 24.46184	00 48 19.11	+03 06 54.8	19.2	4 675
1999 DJ ₄	1999 02 26.39142	14 39 05.15	+18 43 47.1	15.5 R	758	2691 P-L	1960 09 26.37988	00 46 31.53	+02 57 13.5	4	675
1999 DJ ₄	1999 02 26.39236	14 39 05.36	+18 43 45.1	15.7 R	758	2691 P-L	1960 09 28.43822	00 44 34.45	+02 46 46.8	4	675
1999 DJ ₄	1999 02 26.39330	14 39 05.66	+18 43 42.9	15.7 R	758	2691 P-L	1960 10 17.31529	00 27 09.24	+01 16 29.1	4	675
1999 DJ ₄	1999 02 26.39402	14 39 07.28	+18 43 34.9	17.6	704	2691 P-L	1960 10 25.30351	00 21 02.69	+00 47 21.8	4	675
1999 DJ ₄	1999 02 26.39778	14 39 08.96	+18 43 19.7	16.5 V	713	2691 P-L	1960 10 26.35766	00 20 19.84	+00 44 08.0	4	675
1999 DJ ₄	1999 02 26.40432	14 39 11.88	+18 43 07.7	17.4	704	2698 P-L	1999 02 10.30547	09 33 42.88	+24 33 43.7	19.2	704
1999 DJ ₄	1999 02 26.41466	14 39 16.25	+18 42 42.9	17.4	704	2698 P-L	1999 02 10.32656	09 33 41.26	+24 33 48.5	19.8	704
1999 DJ ₄	1999 02 26.41565	14 39 16.59	+18 42 35.4	16.2 V	713	2698 P-L	1999 02 10.34767	09 33 39.86	+24 33 52.8	20.2	704
1999 DJ ₄	1999 02 26.42501	14 39 20.64	+18 42 14.9	17.7	704	2698 P-L	1999 02 10.36862	09 33 38.21	+24 33 53.5	19.6	704
1999 DJ ₄	1999 02 26.43538	14 39 25.02	+18 41 51.4	17.8	704	2743 P-L	1999 02 10.30406	09 39 06.02	+14 26 52.8	18.3	704
1999 DJ ₄	1999 02 26.45607	14 39 33.96	+18 40 57.1	17.3	704	2743 P-L	1999 02 10.32515	09 39 04.83	+14 27 00.9	18.6	704
1999 DJ ₄	1999 02 26.46642	14 39 38.44	+18 40 29.5	17.2	704	2743 P-L	1999 02 10.34626	09 39 03.60	+14 27 07.6	18.4	704
1999 DJ ₄	1999 02 26.47691	14 39 42.79	+18 40 02.1	16.9	704	2743 P-L	1999 02 10.36722	09 39 02.29	+14 27 14.7	18.6	704
1999 DJ ₄	1999 02 26.48744	14 39 47.39	+18 39 35.8	16.9	704	2743 P-L	1999 02 10.38817	09 39 00.92	+14 27 20.3	18.6	704
1999 DJ ₄	1999 02 26.49786	14 39 51.79	+18 39 08.6		704	2743 P-L	1999 02 12.18485	09 37 16.27	+14 37 05.9	17.1 R	699
1999 DJ ₄	1999 02 26.96531	14 43 23.99	+18 18 22.7	16.5 R	046	2743 P-L	1999 02 12.21037	09 37 14.62	+14 37 15.2	4	699
1999 DJ ₄	1999 02 26.96664	14 43 24.59	+18 18 19.1		046	2743 P-L	1999 02 12.23593	09 37 13.16	+14 37 22.2	4	699
1999 DJ ₄	1999 02 26.96756	14 43 25.01	+18 18 16.8		046	2743 P-L	1999 02 13.29106	09 36 10.76	+14 43 05.3	17.2	704
1999 DJ ₄	1999 02 26.96841	14 43 25.40	+18 18 14.1		046	2743 P-L	1999 02 13.30494	09 36 09.89	+14 43 10.2	4	704
1999 DK ₄	* 1999 02 16.04341	09 24 26.94	+13 04 26.1		557	2743 P-L	1999 02 13.31885	09 36 08.99	+14 43 15.4	4	704
1999 DK ₄	1999 02 16.05869	09 24 26.13	+13 04 29.8		557	2743 P-L	1999 02 13.33275	09 36 08.17	+14 43 19.7	4	704
1999 DK ₄	1999 02 20.96828	09 20 23.15	+13 24 33.8		557	2743 P-L	1999 02 13.34665	09 36 07.25	+14 43 24.2	17.6	704
1999 DK ₄	1999 02 20.97344	09 20 22.90	+13 24 34.4		557	2743 P-L	1999 02 21.24782	09 28 30.76	+15 24 30.7	17.3 V	691
1999 DK ₄	1999 02 20.97882	09 20 22.47	+13 24 36.2	19 V	557	2743 P-L	1999 02 21.26950	09 28 29.50	+15 24 37.1	17.3 V	691
1999 DL ₄	* 1999 02 23.98912	12 06 35.79	+00 00 30.6	18.6	120	2743 P-L	1999 02 21.29171	09 28 28.20	+15 24 43.8	17.2 V	691
1999 DL ₄	1999 02 24.01527	12 06 34.83	+00 00 32.8		120	2778 P-L	1999 02 06.86558	08 28 33.60	+17 22 14.2	18.6	120
1999 DL ₄	1999 02 24.02689	12 06 34.25	+00 00 33.1		120	2778 P-L	1999 02 06.88375	08 28 32.49	+17 22 19.2	4	120
1999 DL ₄	1999 02 26.97638	12 04 38.41	+00 03 44.5	18.5	120	2778 P-L	1999 02 11.15912	08 24 30.37	+17 39 54.6	17.8 R	699
1999 DL ₄	1999 02 27.00329	12 04 37.32	+00 03 46.5		120	2778 P-L	1999 02 11.18460	08 24 28.96	+17 40 01.0	4	699
1999 DL ₄	1999 02 27.01405	12 04 36.75	+00 03 48.4		120	2778 P-L	1999 02 11.21139	08 24 27.42	+17 40 08.3	4	699
1999 DM ₄	1999 01 22.12507	12 19 29.90	-00 42 49.7	19.6 V	910	2778 P-L	1999 02 12.19054	08 23 34.49	+17 44 00.3	18.4	704
1999 DM ₄	1999 01 22.14891	12 19 29.92	-00 42 52.6	19.5 V	910	2778 P-L	1999 02 12.20803	08 23 33.63	+17 44 04.8	18.9	704
1999 DM ₄	1999 01 22.17259	12 19 29.93	-00 42 55.3	19.4 V	910	2778					

3106 P-L	1960 10 26.37951	00 13 23.69	+12 02 32.0	4	675	4654 P-L	1999 02 21.28436	09 17 51.20	+15 19 24.8	20.0	V	691
3520 P-L	1999 02 12.36218	09 50 47.46	-01 26 49.3	18.2	704	4658 P-L	1996 04 22.58186	13 59 43.41	-12 09 41.9	17.8	V	566
3520 P-L	1999 02 12.37970	09 50 46.67	-01 26 45.6	18.2	704	4658 P-L	1996 04 22.60271	13 59 42.26	-12 09 37.2	18.2	V	566
3520 P-L	1999 02 12.39719	09 50 45.82	-01 26 42.1	18.6	704	4658 P-L	1996 04 22.62435	13 59 41.06	-12 09 32.7	18.6	V	566
3520 P-L	1999 02 12.41470	09 50 44.92	-01 26 39.5	18.7	704	4668 P-L	1999 01 22.24906	09 03 16.54	+30 13 18.1	17.6	R	699
3520 P-L	1999 02 12.43220	09 50 44.01	-01 26 35.0	19.7	704	4668 P-L	1999 01 22.27456	09 03 14.78	+30 13 25.7			699
3520 P-L	1999 02 16.21300	09 47 43.82	-01 12 26.3	18.8	704	4668 P-L	1999 01 22.30004	09 03 13.04	+30 13 32.9			699
3520 P-L	1999 02 16.25472	09 47 41.87	-01 12 16.7	18.7	704	4668 P-L	1999 02 10.20085	08 41 48.38	+31 06 11.7	18.3		704
3520 P-L	1999 02 16.27560	09 47 40.82	-01 12 12.7	18.5	704	4668 P-L	1999 02 10.22229	08 41 47.01	+31 06 12.6	18.9		704
3520 P-L	1999 02 16.29648	09 47 39.82	-01 12 06.5	18.7	704	4668 P-L	1999 02 10.26471	08 41 44.12	+31 06 16.0	18.7		704
3538 P-L	1999 02 12.26980	09 33 42.01	+10 50 13.3	18.0	704	4668 P-L	1999 02 10.28640	08 41 42.70	+31 06 15.8	18.9		704
3538 P-L	1999 02 12.28724	09 33 40.85	+10 50 18.1	18.3	704	4668 P-L	1999 02 13.22209	08 38 41.79	+31 07 19.3	18.0		704
3538 P-L	1999 02 12.30490	09 33 39.75	+10 50 22.8	19.8	704	4668 P-L	1999 02 13.23599	08 38 40.98	+31 07 19.5	18.4		704
3538 P-L	1999 02 12.32244	09 33 38.50	+10 50 27.2	18.2	704	4668 P-L	1999 02 13.26396	08 38 39.41	+31 07 19.8	18.7		704
3538 P-L	1999 02 12.33989	09 33 37.34	+10 50 31.9	18.4	704	4668 P-L	1999 02 13.27784	08 38 38.15	+31 07 20.1	18.7		704
3538 P-L	1999 02 16.20261	09 29 26.86	+11 06 44.8	18.3	704	4721 P-L	1999 02 13.42249	10 54 55.91	+09 17 04.1	18.7		704
3538 P-L	1999 02 16.22341	09 29 25.60	+11 06 50.0	17.9	704	4721 P-L	1999 02 13.43654	10 54 55.20	+09 17 08.2	19.6		704
3538 P-L	1999 02 16.24427	09 29 24.16	+11 06 55.0	18.0	704	4721 P-L	1999 02 13.46459	10 54 53.93	+09 17 12.2	19.4		704
3538 P-L	1999 02 16.26511	09 29 22.73	+11 07 00.6	18.7	704	4722 P-L	1997 10 21.30171	00 41 26.77	+05 03 09.4	18.5	V	691
3538 P-L	1999 02 16.28607	09 29 21.40	+11 07 05.1	18.3	704	4722 P-L	1997 10 21.32302	00 41 25.68	+05 03 02.5	18.7	V	691
3553 P-L	1999 02 06.86346	08 28 51.73	+16 56 37.1	17.3	120	4722 P-L	1997 10 21.34439	00 41 24.61	+05 02 54.9	18.6	V	691
3553 P-L	1999 02 06.87949	08 28 50.80	+16 56 36.6		120	4722 P-L	1997 10 30.16086	00 34 49.38	+04 15 36.2			704
3553 P-L	1999 02 11.22453	08 24 59.38	+16 55 34.3	16.3	R	4722 P-L	1997 10 30.17841	00 34 48.72	+04 15 31.5			704
3553 P-L	1999 02 11.25001	08 24 58.02	+16 55 33.4		699	4722 P-L	1997 10 30.19570	00 34 47.91	+04 15 27.3			704
3553 P-L	1999 02 11.27551	08 24 56.65	+16 55 33.3		699	4722 P-L	1997 10 30.21308	00 34 47.21	+04 15 18.6			704
3553 P-L	1999 02 12.19066	08 24 10.75	+16 55 15.3	17.8	704	4722 P-L	1999 02 12.20433	08 14 06.93	+17 11 36.5	18.1		704
3553 P-L	1999 02 12.20814	08 24 09.85	+16 55 15.5		704	4722 P-L	1999 02 12.22182	08 14 05.99	+17 11 40.0	18.0		704
3553 P-L	1999 02 12.22561	08 24 08.95	+16 55 14.3		704	4722 P-L	1999 02 12.23932	08 14 05.10	+17 11 42.2	18.0		704
3553 P-L	1999 02 12.24318	08 24 08.00	+16 55 13.6		704	4722 P-L	1999 02 12.25686	08 14 04.15	+17 11 45.9	18.7		704
3553 P-L	1999 02 12.26070	08 24 07.10	+16 55 13.3		704	4722 P-L	1999 02 16.08848	08 10 52.12	+17 24 35.1	18.1		704
3553 P-L	1999 02 16.09196	08 21 06.58	+16 53 34.4	16.9	704	4722 P-L	1999 02 16.11000	08 10 51.10	+17 24 39.0	18.4		704
3553 P-L	1999 02 16.11350	08 21 05.53	+16 53 32.7	16.8	704	4722 P-L	1999 02 16.13090	08 10 50.01	+17 24 44.4	18.0		704
3553 P-L	1999 02 16.13468	08 21 04.59	+16 53 32.5	16.8	704	4722 P-L	1999 02 16.15209	08 10 48.99	+17 24 47.9	18.3		704
3553 P-L	1999 02 16.15564	08 21 03.56	+16 53 32.6	16.9	704	4722 P-L	1999 02 16.17321	08 10 47.93	+17 24 52.0	18.3		704
3553 P-L	1999 02 16.17669	08 21 02.59	+16 53 31.4	17.4	704	4735 P-L	1999 02 10.31442	10 17 52.74	+15 46 54.8	18.7		704
4070 P-L	1999 02 16.41065	11 21 34.22	+00 30 33.6	18.0	704	4735 P-L	1999 02 10.33556	10 17 51.47	+15 47 03.5	19.9		704
4070 P-L	1999 02 16.43154	11 21 33.29	+00 30 36.3		704	4735 P-L	1999 02 10.35655	10 17 49.93	+15 47 10.8	19.8		704
4070 P-L	1999 02 16.45274	11 21 32.36	+00 30 38.4	18.6	704	4735 P-L	1999 02 10.37749	10 17 48.74	+15 47 19.0	19.8		704
4070 P-L	1999 02 16.47379	11 21 31.40	+00 30 41.8	18.4	704	4735 P-L	1999 02 13.35711	10 14 38.53	+16 05 43.8	18.8		704
4070 P-L	1999 02 16.49463	11 21 30.42	+00 30 44.3	18.6	704	4735 P-L	1999 02 13.37106	10 14 37.59	+16 05 48.6	19.4		704
4088 P-L	1999 01 13.45009	09 48 06.76	+13 28 19.1	18.7	R	4735 P-L	1999 02 13.38507	10 14 36.66	+16 05 53.2	19.4		704
4088 P-L	1999 01 13.47407	09 48 06.21	+13 28 19.4		699	4735 P-L	1999 02 13.39904	10 14 35.71	+16 05 57.9	19.5		704
4088 P-L	1999 01 13.49086	09 48 05.50	+13 28 22.5		699	4812 P-L	1998 11 10.35464	03 31 53.54	+18 53 35.6	19.0	R	699
4088 P-L	1999 02 10.24919	09 25 02.15	+14 30 15.9	17.5	V	4812 P-L	1998 11 10.41179	03 31 50.65	+18 53 27.4			699
4088 P-L	1999 02 10.27066	09 25 00.83	+14 30 19.4	17.6	V	4812 P-L	1998 11 10.43414	03 31 49.23	+18 53 24.3			699
4088 P-L	1999 02 10.29207	09 24 59.54	+14 30 25.3	17.6	V	4812 P-L	1999 02 10.10640	03 29 17.97	+19 15 08.1	20.4	V	691
4088 P-L	1999 02 13.28785	09 22 07.15	+14 38 29.5	18.3	704	4812 P-L	1999 02 10.12873	03 29 19.38	+19 15 13.4	20.3	V	691
4088 P-L	1999 02 13.30173	09 22 06.33	+14 38 32.6	18.3	704	4812 P-L	1999 02 10.15059	03 29 20.73	+19 15 18.3	20.8	V	691
4088 P-L	1999 02 13.31565	09 22 05.37	+14 38 35.2	18.4	704	4812 P-L	1999 02 14.13578	03 33 43.67	+19 31 16.0	20.8	V	691
4088 P-L	1999 02 13.32954	09 22 04.60	+14 38 36.8	18.0	704	4812 P-L	1999 02 14.15789	03 33 45.18	+19 31 21.3	20.6	V	691
4088 P-L	1999 02 13.34343	09 22 03.85	+14 38 38.9	18.0	704	4812 P-L	1999 02 14.18032	03 33 46.73	+19 31 27.2	20.2	V	691
4088 P-L	1999 02 17.94036	09 17 49.70	+14 50 18.5	18.2	120	4838 P-L	1998 11 25.37835	07 49 29.58	+23 32 42.2	18.8	R	699
4088 P-L	1999 02 17.95597	09 17 48.79	+14 50 20.3		120	4838 P-L	1998 11 25.40852	07 49 30.20	+23 32 42.8			699
4088 P-L	1999 02 18.80074	09 17 04.48	+14 52 20.6	18.3	120	4838 P-L	1998 11 25.43719	07 49 30.96	+23 32 42.4			699
4088 P-L	1999 02 18.81664	09 17 03.50	+14 52 23.6		120	4838 P-L	1998 12 17.42480	07 49 38.43	+24 05 45.6	17.5		704
4088 P-L	1999 02 21.17224	09 15 02.94	+14 57 46.4	18.0	V	4838 P-L	1998 12 17.44753	07 49 37.77	+24 05 49.6			704
4088 P-L	1999 02 21.19397	09 15 01.81	+14 57 49.4	18.0	V	4838 P-L	1998 12 17.47022	07 49 37.07	+24 05 51.7	17.9		704
4088 P-L	1999 02 21.21567	09 15 00.67	+14 57 52.4	18.0	V	4838 P-L	1998 12 17.49296	07 49 36.45	+24 05 54.9	18.0		704
4189 P-L	* 1960 09 24.37573	00 20 30.65	+09 33 10.6	19.6	4	4838 P-L	1998 12 17.51622	07 49 35.69	+24 05 58.4	18.6		704
4189 P-L	1960 09 25.42780	00 19 34.22	+09 27 53.8		4	4838 P-L	1999 02 15.83775	07 04 44.99	+25 24 45.7	17.6		132
4189 P-L	1960 09 26.30558	00 18 47.26	+09 23 23.1		4	4838 P-L	1999 02 15.88301	07 04 44.77	+25 24 42.5	18.4		132
4189 P-L	1960 09 28.36808	00 16 55.64	+09 12 27.7		4	4838 P-L	1999 02 15.92213	07 04 44.56	+25 24 37.8	18.2		132
4189 P-L	1960 10 26.32573	23 55 10.86	+06 30 56.1		4	4865 P-L	1999 02 10.41406	10 52 01.19	+10 49 40.3	19.1		704
4204 P-L	1999 02 16.40801	11 09 40.31	-05 12 14.2	19.6	704	4865 P-L	1999 02 10.43506	10 52 00.06	+10 49 49.0	19.4		704
4204 P-L	1999 02 16.42888	11 09 39.53	-05 12 08.9	19.8	704	4865 P-L	1999 02 10.45662	10 51 58.89	+10 49 54.9	19.6		704
4204 P-L	1999 02 16.47115	11 09 37.75	-05 11 58.6	19.9	704	4865 P-L	1999 02 10.47754	10 51 57.67	+10 50 03.0	19.7		704
4226 P-L	1998 12 22.43932	07 36 18.24	+20 38 31.7	17.8	704	4865 P-L	1999 02 10.49885	10 51 56.44	+10 50 07.8	19.7		704
4226 P-L	1998 12 22.48496	07 36 15.89	+20 38 31.4	18.0	704	6059 P-L	1999 01 20.03241	05 01 34.94	+18 51 41.6	18.4	R	561
4226 P-L	1998 12 22.50854	07 36 14.83	+20 38 33.0	17.8	704	6059 P-L	1999 01 20.03727	05 01 34.83	+18 51 41.2	18.5	R	561
4556 P-L	1999 02 10.41955	11 10 24.82	+09 38 41.7	18.9	704	6059 P-L	1999 01 20.04213	05 01 34.73	+18 51 41.3	18.4	R	561
4556 P-L	1999 02 10.44048	11 10 23.92	+09 38 46.7	19.0	704	6059 P-L	1999 01 20.96806	05 01 18.91	+18 51 37.8	18.5	R	561
4556 P-L	1999 02 10.46204	11 10 23.13	+09 38 51.3	19.4	704	6059 P-L	1999 01 20.97558	05 01 18.78	+18 51 37.7	18.4	R	561
4556 P-L	1999 02 10.50428	11 10 21.49	+09 39 03.5	19.5	704	6059 P-L	1999 01 20.98293	05 01 18.65	+18 51 37.7	18.5	R	561
4592 P-L	1999 02 12.19412	08 32 47.43	+15 05 50.7	19.4	704	6062 P-L						

6381 P-L	1999 02 16.19956	09 13 11.59	+04 53 06.2	19.1	704	9567 P-L	1960 10 26.27157	23 42 31.75	-08 11 16.2	4	675		
6381 P-L	1999 02 16.22037	09 13 10.47	+04 53 16.4	19.0	704	9575 P-L	1999 02 10.31442	10 19 58.38	+15 13 19.0	19.3	704		
6381 P-L	1999 02 16.24117	09 13 09.47	+04 53 26.1	19.0	704	9575 P-L	1999 02 10.33556	10 19 56.93	+15 13 28.5	19.1	704		
6381 P-L	1999 02 16.26207	09 13 08.34	+04 53 35.5	18.8	704	9575 P-L	1999 02 10.35655	10 19 55.59	+15 13 37.3	20.0	704		
6381 P-L	1999 02 16.28299	09 13 07.24	+04 53 46.4	18.8	704	9575 P-L	1999 02 10.37749	10 19 54.29	+15 13 45.4	19.6	704		
6538 P-L	* 1960 09 24.35002	00 09 09.92	-01 44 29.6	17.8	4	675	9575 P-L	1999 02 10.39858	10 19 52.87	+15 13 53.2	20.0	704	
6538 P-L	1960 09 26.28543	00 07 40.96	-01 54 44.0		4	675	9575 P-L	1999 02 13.35721	10 16 41.80	+15 33 59.3	19.1	704	
6538 P-L	1960 09 27.34237	00 06 52.36	-02 00 18.1		4	675	9575 P-L	1999 02 13.38516	10 16 39.83	+15 34 13.2	19.1	704	
6538 P-L	1960 09 28.33822	00 06 06.56	-02 05 30.2		4	675	9575 P-L	1999 02 13.39913	10 16 38.89	+15 34 17.8	19.1	704	
6538 P-L	1960 10 17.28198	23 52 55.75	-03 30 49.8		4	675	9575 P-L	1999 02 13.41314	10 16 38.05	+15 34 22.5	19.4	704	
6538 P-L	1960 10 22.16324	23 50 18.80	-03 46 20.4		4	675	1051 T-1	1971 03 24.37118	12 00 30.01	-01 08 16.1		4	675
6538 P-L	1960 10 22.23406	23 50 16.75	-03 46 33.0		4	675	1051 T-1	1971 03 24.38924	12 00 28.98	-01 08 14.1		4	675
6538 P-L	1960 10 24.23753	23 49 20.39	-03 51 51.4		4	675	1051 T-1	1971 03 25.24340	11 59 43.99	-01 06 29.7		4	675
6538 P-L	1960 10 26.27157	23 48 28.26	-03 56 40.1		4	675	1051 T-1	1971 03 25.27326	11 59 42.37	-01 06 26.1		4	675
6615 P-L	1999 02 13.35337	13 02 01.45	-03 02 19.8	16.1	R	747	1051 T-1	1971 03 25.28715	11 59 41.53	-01 06 23.7		4	675
6615 P-L	1999 02 13.37454	13 02 01.58	-03 02 22.5	16.3	R	747	1051 T-1	* 1971 03 25.31562	11 59 39.41	-01 06 18.0	17.2	4	675
6615 P-L	1999 02 13.39910	13 02 01.72	-03 02 25.3	16.3	R	747	1051 T-1	1971 03 26.25208	11 58 50.81	-01 04 30.1		4	675
6615 P-L	1999 02 15.40115	13 02 13.96	-03 06 08.4	16.2	R	747	1051 T-1	1971 03 27.31181	11 57 55.06	-01 02 22.9		4	675
6615 P-L	1999 02 15.42103	13 02 13.98	-03 06 10.6	16.5	R	747	1068 T-1	1971 03 25.27326	12 01 29.98	-07 22 57.6		4	675
6615 P-L	1999 02 15.44934	13 02 14.02	-03 06 13.3	16.0	R	747	1068 T-1	* 1971 03 25.31562	12 01 27.82	-07 22 38.0	18.7	4	675
6623 P-L	* 1960 09 24.35002	00 00 51.03	-02 04 56.1	19.0	4	675	1068 T-1	1971 03 26.26771	12 00 41.94	-07 15 41.8		4	675
6623 P-L	1960 09 26.28543	23 58 54.91	-02 10 48.1		4	675	1068 T-1	1971 03 27.32500	11 59 50.93	-07 07 56.6		4	675
6623 P-L	1960 09 27.34237	23 57 51.77	-02 13 54.6		4	675	1102 T-1	1999 02 12.28603	09 29 18.19	+04 14 32.0	18.7	704	
6623 P-L	1960 09 28.33822	23 56 52.54	-02 16 47.3		4	675	1102 T-1	1999 02 12.30357	09 29 17.25	+04 14 38.2	19.5	704	
6623 P-L	1960 10 17.22501	23 40 44.03	-02 53 24.6		4	675	1102 T-1	1999 02 12.32122	09 29 16.10	+04 14 43.9	19.2	704	
6623 P-L	1960 10 26.27157	23 35 52.32	-02 53 52.3		4	675	1102 T-1	1999 02 12.33866	09 29 14.97	+04 14 50.4	18.6	704	
6644 P-L	1999 02 18.49250	11 42 00.94	+03 41 22.7	19.1	V	691	1102 T-1	1999 02 12.35609	09 29 13.99	+04 14 55.5	19.1	704	
6644 P-L	1999 02 18.51588	11 42 00.03	+03 41 31.3	19.1	V	691	1102 T-1	1999 02 16.20399	09 25 26.69	+04 37 42.6	18.2	704	
6644 P-L	1999 02 18.53695	11 41 59.23	+03 41 38.6	19.0	V	691	1102 T-1	1999 02 16.22480	09 25 25.42	+04 37 51.3		704	
6647 P-L	1998 12 17.42361	07 36 00.20	+25 59 05.1	18.5	704	1102 T-1	1999 02 16.24565	09 25 24.15	+04 37 58.4	18.6	704		
6647 P-L	1998 12 17.44633	07 35 58.93	+25 59 09.7	18.7	704	1102 T-1	1999 02 16.26649	09 25 22.88	+04 38 06.4	17.9	704		
6647 P-L	1998 12 17.46902	07 35 57.65	+25 59 13.6	20.1	704	1102 T-1	1999 02 16.28745	09 25 21.59	+04 38 14.3	18.0	704		
6647 P-L	1998 12 17.49177	07 35 56.41	+25 59 17.6	18.7	704	1139 T-1	1971 03 24.38924	12 09 28.66	-01 34 28.6		4	675	
6647 P-L	1998 12 17.51501	07 35 55.08	+25 59 21.9	18.9	704	1139 T-1	1971 03 25.27326	12 08 46.55	-01 30 16.6		4	675	
6691 P-L	1998 12 14.41149	09 55 01.83	+21 45 00.4	18.2	R	699	1139 T-1	* 1971 03 25.31562	12 08 44.44	-01 30 04.5	18.8	4	675
6691 P-L	1998 12 14.44066	09 55 02.70	+21 44 59.9		699	1139 T-1	1971 03 26.26771	12 07 59.31	-01 25 35.5		4	675	
6691 P-L	1998 12 14.46619	09 55 03.36	+21 44 58.3		699	1139 T-1	1971 03 27.31181	12 07 09.43	-01 20 41.9		4	675	
6691 P-L	1999 02 10.30226	09 28 48.68	+24 53 14.7	18.3	704	1139 T-1	1971 03 27.32500	12 07 08.85	-01 20 37.4		4	675	
6691 P-L	1999 02 10.32336	09 28 47.29	+24 53 18.6	19.0	704	1143 T-1	1971 03 24.38924	12 09 38.43	-06 28 39.5		4	675	
6691 P-L	1999 02 10.34447	09 28 45.78	+24 53 21.3		704	1143 T-1	1971 03 25.27326	12 08 42.52	-06 23 32.0		4	675	
6691 P-L	1999 02 10.36543	09 28 44.29	+24 53 24.8		704	1143 T-1	* 1971 03 25.31562	12 08 39.59	-06 23 17.2	18.8	4	675	
6691 P-L	1999 02 10.38638	09 28 42.81	+24 53 27.7	19.0	704	1143 T-1	1971 03 26.26771	12 07 39.21	-06 17 43.7		4	675	
6691 P-L	1999 02 13.29034	09 25 30.71	+25 00 09.2	17.8	704	1143 T-1	1971 03 27.32500	12 06 31.75	-06 11 29.4		4	675	
6691 P-L	1999 02 13.30421	09 25 29.82	+25 00 10.7	17.6	704	1143 T-1	1971 04 02.40000	12 00 10.78	-05 34 33.7		4	675	
6691 P-L	1999 02 13.31813	09 25 28.83	+25 00 12.9	17.6	704	1149 T-1	1971 03 24.38924	12 10 00.71	-01 53 29.1		4	675	
6691 P-L	1999 02 13.33203	09 25 27.86	+25 00 13.7	17.7	704	1149 T-1	1971 03 25.27326	12 09 19.65	-01 46 49.2		4	675	
6691 P-L	1999 02 13.34592	09 25 26.92	+25 00 16.0	18.0	704	1149 T-1	* 1971 03 25.31562	12 09 17.64	-01 46 29.7	19.4	4	675	
6691 P-L	1999 02 19.36124	09 19 01.89	+25 08 51.0	19.1	V	566	1149 T-1	1971 03 26.26771	12 08 33.52	-01 39 19.4		4	675
6691 P-L	1999 02 19.37258	09 19 01.16	+25 08 51.0	19.4	V	566	1149 T-1	1971 03 27.32500	12 07 44.23	-01 31 21.9		4	675
6691 P-L	1999 02 19.38337	09 19 00.52	+25 08 52.4	18.6	V	566	1149 T-1	1971 04 02.41285	12 03 08.15	-00 46 05.5		4	675
6742 P-L	1999 02 10.40906	10 41 48.66	+12 22 18.9	19.5	704	1168 T-1	1971 03 24.38924	12 11 49.20	-07 13 41.5		4	675	
6742 P-L	1999 02 10.43005	10 41 47.44	+12 22 24.7	19.3	704	1168 T-1	1971 03 25.27326	12 11 14.85	-07 04 42.7		4	675	
6742 P-L	1999 02 10.45112	10 41 46.06	+12 22 35.4	19.4	704	1168 T-1	* 1971 03 25.31562	12 11 13.05	-07 04 16.6	19.0	4	675	
6742 P-L	1999 02 10.47253	10 41 45.01	+12 22 43.2	19.6	704	1168 T-1	1971 03 26.26771	12 10 35.91	-06 54 36.3		4	675	
6742 P-L	1999 02 13.41883	10 39 00.25	+12 42 43.5	18.9	704	1168 T-1	1971 03 27.32500	12 09 54.80	-06 43 48.8		4	675	
6742 P-L	1999 02 13.44687	10 38 58.51	+12 42 57.4	19.1	704	1168 T-1	1971 04 02.40000	12 06 08.86	-05 41 44.3		4	675	
6742 P-L	1999 02 13.46090	10 38 57.75	+12 43 02.1	19.6	704	1176 T-1	1971 03 24.38924	12 12 15.88	-02 18 35.1		4	675	
6844 P-L	* 1960 09 24.35002	00 06 26.76	-02 44 49.2	20.1	4	675	1176 T-1	1971 03 25.27326	12 11 38.86	-02 12 40.6		4	675
6844 P-L	1960 09 26.28543	00 05 25.13	-02 49 18.6		4	675	1176 T-1	* 1971 03 25.31562	12 11 37.07	-02 12 23.2	18.2	4	675
6844 P-L	1960 09 27.34237	00 04 51.56	-02 51 42.2		4	675	1176 T-1	1971 03 26.26771	12 10 57.35	-02 06 02.0		4	675
6844 P-L	1960 09 28.33822	00 04 19.88	-02 53 56.4		4	675	1176 T-1	1971 03 27.32500	12 10 12.95	-01 58 57.5		4	675
6844 P-L	1960 10 17.28198	23 55 04.02	-03 29 12.1		4	675	1176 T-1	1971 04 02.40000	12 06 03.28	-01 18 40.9		4	675
6844 P-L	1960 10 22.23406	23 53 03.10	-03 35 11.0		4	675	1176 T-1	1971 04 02.41285	12 06 02.91	-01 18 38.4		4	675
7075 P-L	1999 02 12.36528	10 01 27.43	+00 46 44.9	19.0	704	1176 T-1	1971 04 16.16458	11 57 51.45	+00 04 35.2		4	675	
7075 P-L	1999 02 12.38283	10 01 26.53	+00 46 49.6	19.4	704	1176 T-1	1971 04 16.25069	11 57 48.77	+00 05 04.7		4	675	
7075 P-L	1999 02 12.40029	10 01 25.78	+00 46 54.3	20.0	704	1176 T-1	1971 05 13.17535	11 51 12.60	+01 40 02.3		4	675	
7075 P-L	1999 02 12.41781	10 01 24.88	+00 46 59.0	19.9	704	1176 T-1	1971 05 14.20694	11 51 15.42	+01 41 25.6		4	675	
7075 P-L	1999 02 16.29841	09 58 31.55	+01 05 47.6	18.6	704	1176 T-1	1971 05 16.31510	11 51 25.44	+01 43 49.6		4	675	
7075 P-L	1999 02 16.31937	09 58 30.63	+01 05 53.6	18.6	704	1208 T-1	1999 02 16.42246	11 56 37.36	-05 29 15.7	18.5	704		
7075 P-L	1999 02 16.34027	09 58 29.70	+01 06 00.0	18.9	704	1208 T-1	1999 02 16.44342	11 56 36.61	-05 29 10.3	19.2	704		
7075 P-L	1999 02 16.36127	09 58 28.65	+01 06 07.9	19.3	704	1208 T-1	1999 02 16.46478	11 56 35.88	-05 29 06.4	19.2	704		
7075 P-L	1999 02 16.38211	09 58 27.64	+01 06 13.0	19.8	704	1208 T-1	1999 02 16.48562	11 56 35.17	-05 29 01.9	19.9	704		
7636 P-L	1999 02 13.42929	11 28 27.58	+10 46 21.0	18.4	704	1208 T-1	1999 02 16.50645	11 56 34.37	-05 29 00.9	19.9	704		
76													

3300 T-1	1999 02 10.29252	08 56 05.12	+18 11 29.3	18.8	704	1286 T-2	1973 09 20.30278	00 25 28.63	+01 49 43.0	4	675
3300 T-1	1999 02 13.28270	08 52 46.18	+18 22 11.6	19.5	704	1286 T-2	1973 09 24.34688	00 21 57.95	+01 15 35.5	4	675
3300 T-1	1999 02 13.10149	08 52 44.43	+18 22 15.4	19.9	704	1286 T-2	1973 09 24.38750	00 21 55.63	+01 15 15.1	4	675
3300 T-1	1999 02 13.32437	08 52 43.54	+18 22 19.3	19.4	704	1286 T-2	1973 09 24.41597	00 21 54.18	+01 15 00.8	4	675
3300 T-1	1999 02 13.33826	08 52 42.42	+18 22 21.8	19.4	704	1286 T-2	1973 09 24.45434	00 21 52.04	+01 14 43.7	4	675
4062 T-1	1999 02 12.37248	10 32 06.74	+03 41 13.4	17.6	704	1286 T-2	1973 09 25.24375	00 21 10.54	+01 08 00.8	4	675
4062 T-1	1999 02 12.38998	10 32 06.03	+03 41 19.7	18.4	704	1286 T-2	1973 09 25.28125	00 21 08.31	+01 07 41.8	4	675
4062 T-1	1999 02 12.40747	10 32 05.27	+03 41 24.7	18.1	704	1286 T-2	1973 09 25.30729	00 21 06.82	+01 07 28.1	4	675
4062 T-1	1999 02 12.42499	10 32 04.55	+03 41 30.4	18.1	704	1286 T-2	1973 09 25.34601	00 21 04.77	+01 07 06.3	4	675
4062 T-1	1999 02 12.44255	10 32 03.78	+03 41 37.2	19.0	704	1286 T-2	* 1973 09 29.25330	00 17 34.92	+00 33 34.8	19.6	4
4062 T-1	1999 02 16.30916	10 29 29.02	+04 06 25.5	17.5	704	1286 T-2	1973 09 29.31806	00 17 31.11	+00 33 00.7	4	675
4062 T-1	1999 02 16.33009	10 29 28.17	+04 06 34.0	18.0	704	1286 T-2	1973 09 30.21007	00 16 43.13	+00 25 23.6	4	675
4062 T-1	1999 02 16.35098	10 29 27.30	+04 06 42.3	18.0	704	1286 T-2	1973 09 30.27431	00 16 39.54	+00 24 50.9	4	675
4062 T-1	1999 02 16.37195	10 29 26.32	+04 06 50.6	18.0	704	1286 T-2	1973 10 04.28958	00 13 04.89	+00 09 08.0	4	675
4062 T-1	1999 02 16.39283	10 29 25.45	+04 06 58.9	18.0	704	1286 T-2	1973 10 04.35208	00 13 01.40	+00 09 40.2	4	675
4164 T-1	1999 02 10.09124	07 17 45.74	+25 26 04.4	18.2	704	1286 T-2	1973 10 05.31684	00 12 10.86	+00 17 42.2	4	675
4164 T-1	1999 02 10.11224	07 17 44.82	+25 26 04.9	18.6	704	1286 T-2	1973 10 05.37917	00 12 07.50	+00 18 13.0	4	675
4164 T-1	1999 02 10.13324	07 17 44.09	+25 26 05.2	18.8	704	1353 T-2	1999 02 10.40823	10 26 24.80	+10 41 19.1	18.0	704
4164 T-1	1999 02 10.15423	07 17 43.26	+25 26 04.9	19.8	704	1353 T-2	1999 02 10.42921	10 26 23.62	+10 41 25.1	18.8	704
4164 T-1	1999 02 12.18095	07 16 31.81	+25 26 55.2	17.7	704	1353 T-2	1999 02 10.45029	10 26 22.54	+10 41 30.9	18.9	704
4164 T-1	1999 02 12.19867	07 16 31.20	+25 26 55.3	17.6	704	1353 T-2	1999 02 10.47170	10 26 21.29	+10 41 37.2	19.3	704
4164 T-1	1999 02 12.21617	07 16 30.59	+25 26 55.4	17.5	704	1353 T-2	1999 02 10.49263	10 26 19.96	+10 41 42.8	19.3	704
4164 T-1	1999 02 12.23363	07 16 29.92	+25 26 55.6	17.5	704	1353 T-2	1999 02 12.33819	10 24 41.23	+10 50 50.0	17.7 R	699
4164 T-1	1999 02 12.25116	07 16 29.28	+25 26 55.7	17.8	704	1353 T-2	1999 02 12.36759	10 24 39.59	+10 50 59.1	699	699
4264 T-1	1999 02 10.12482	08 05 34.89	+32 05 46.0	19.5	704	1353 T-2	1999 02 12.39311	10 24 38.17	+10 51 06.7	699	699
4264 T-1	1999 02 10.14582	08 05 33.83	+32 05 46.1	19.5	704	1353 T-2	1999 02 13.34887	10 23 45.93	+10 55 52.2	18.6	704
4264 T-1	1999 02 10.16691	08 05 32.58	+32 05 46.3	19.7	704	1353 T-2	1999 02 13.36286	10 23 45.10	+10 55 58.5	18.6	704
4264 T-1	1999 02 10.18807	08 05 31.29	+32 05 46.8	19.7	704	1353 T-2	1999 02 13.37683	10 23 44.33	+10 56 01.0	18.6	704
4290 T-1	1996 04 21.54598	13 07 35.44	-06 34 05.6	16.2	V 566	1353 T-2	1999 02 13.39083	10 23 43.49	+10 56 05.1	18.6	704
4290 T-1	1996 04 21.56406	13 07 34.60	-06 34 04.4	16.4	V 566	1353 T-2	1999 02 13.40480	10 23 42.68	+10 56 10.7	19.0	704
4290 T-1	1996 04 21.58538	13 07 33.57	-06 34 03.3	16.6	V 566	2112 T-2	1999 01 26.05862	10 33 37.28	+09 18 42.0	20.1 V	910
4342 T-1	1999 02 10.19553	08 23 37.68	+28 10 18.1	18.3	704	2112 T-2	1999 01 26.08145	10 33 36.55	+09 18 46.5	20.1 V	910
4342 T-1	1999 02 10.21688	08 23 36.54	+28 10 21.2	19.8	704	2112 T-2	1999 01 26.10480	10 33 35.81	+09 18 50.8	20.0 V	910
4342 T-1	1999 02 10.25939	08 23 33.94	+28 10 27.0	18.6	704	2116 T-2	1999 02 10.19665	08 28 22.09	+19 50 23.4	18.4	704
4342 T-1	1999 02 10.28104	08 23 32.67	+28 10 28.5	18.8	704	2116 T-2	1999 02 10.23923	08 28 19.39	+19 50 31.0	18.3	704
1045 T-2	1999 02 16.43465	11 30 01.10	-04 26 36.2	18.4	704	2116 T-2	1999 02 10.26051	08 28 18.48	+19 50 35.3	18.3	704
1045 T-2	1999 02 16.45589	11 30 00.19	-04 26 29.4	18.7	704	2116 T-2	1999 02 10.28215	08 28 17.26	+19 50 39.0	704	704
1045 T-2	1999 02 16.47686	11 29 59.19	-04 26 23.8	19.1	704	2116 T-2	1999 02 11.15530	08 27 32.09	+19 53 12.9	17.2 R	699
1045 T-2	1999 02 16.49768	11 29 58.34	-04 26 17.7	19.1	704	2116 T-2	1999 02 11.18076	08 27 30.71	+19 53 17.7	699	699
1080 T-2	1973 09 24.34688	00 07 04.33	+00 08 33.9	4	675	2116 T-2	1999 02 11.20757	08 27 29.27	+19 53 22.3	699	699
1080 T-2	1973 09 24.41597	00 07 01.24	+00 08 16.5	4	675	2116 T-2	1999 02 13.18296	08 25 50.61	+19 58 49.3	17.4 V	691
1080 T-2	* 1973 09 29.25330	00 03 40.55	-00 14 50.5	19.5	4	2116 T-2	1999 02 13.20504	08 25 49.48	+19 58 53.1	17.5 V	691
1080 T-2	1973 09 29.27986	00 03 39.38	-00 14 56.7	4	675	2116 T-2	1999 02 13.21986	08 25 48.67	+19 58 55.0	17.5	704
1080 T-2	1973 09 29.31806	00 03 37.73	-00 15 09.9	4	675	2116 T-2	1999 02 13.22718	08 25 48.34	+19 58 56.5	17.3 V	691
1080 T-2	1973 09 29.34375	00 03 36.74	-00 15 14.0	4	675	2116 T-2	1999 02 13.23378	08 25 47.90	+19 58 57.2	17.8	704
1080 T-2	1973 10 04.28958	00 00 16.15	-00 38 16.3	4	675	2116 T-2	1999 02 13.24776	08 25 47.22	+19 59 00.1	17.8	704
1080 T-2	1973 10 04.35208	00 00 13.59	-00 38 33.8	4	675	2116 T-2	1999 02 13.26176	08 25 46.46	+19 59 01.2	18.0	704
1094 T-2	1973 09 24.34688	00 08 42.47	+00 38 09.1	4	675	2116 T-2	1999 02 13.27564	08 25 45.69	+19 59 03.8	18.0	704
1094 T-2	1973 09 24.41597	00 08 38.84	+00 37 38.9	4	675	2116 T-2	1999 02 18.77682	08 21 47.47	+20 11 38.9	18.2	120
1094 T-2	* 1973 09 29.25330	00 04 28.98	+00 05 09.9	19.3	4	2116 T-2	1999 02 18.82933	08 21 45.34	+20 11 45.4	120	120
1094 T-2	1973 09 29.31806	00 04 25.66	+00 04 45.1	4	675	2204 T-2	1973 09 19.19948	00 44 57.53	+03 37 23.7	4	675
1094 T-2	1973 10 05.31684	23 59 21.99	-00 34 39.1	4	675	2204 T-2	1973 09 19.25006	00 44 55.18	+03 37 11.8	4	675
1094 T-2	1973 10 05.34167	23 59 20.76	-00 34 50.2	4	675	2204 T-2	1973 09 20.26458	00 44 10.83	+03 32 47.9	4	675
1094 T-2	1973 10 05.37917	23 59 18.90	-00 35 04.6	4	675	2204 T-2	1973 09 24.36181	00 41 03.83	+03 14 30.0	4	675
1094 T-2	1973 10 05.40347	23 59 17.62	-00 35 14.8	4	675	2204 T-2	1973 09 24.42847	00 41 00.60	+03 14 12.8	4	675
1144 T-2	1973 09 25.24375	00 12 35.06	+05 26 03.7	4	675	2204 T-2	1973 09 25.25642	00 40 22.06	+03 10 19.9	4	675
1144 T-2	1973 09 25.30729	00 12 31.23	+05 25 44.5	4	675	2204 T-2	1973 09 25.32031	00 40 18.91	+03 10 02.0	4	675
1144 T-2	* 1973 09 29.25330	00 08 44.36	+05 01 47.8	19.5	4	2204 T-2	1973 09 29.26632	00 37 08.75	+02 51 31.7	4	675
1144 T-2	1973 09 29.31806	00 08 40.63	+05 01 23.1	4	675	2204 T-2	* 1973 09 29.33073	00 37 05.57	+02 51 13.2	18.8	4
1144 T-2	1973 09 30.21007	00 07 49.79	+04 55 54.8	4	675	2204 T-2	1973 09 30.22257	00 36 22.13	+02 46 59.7	4	675
1144 T-2	1973 09 30.27431	00 07 45.88	+04 55 32.1	4	675	2204 T-2	1973 09 30.28785	00 36 18.80	+02 46 40.3	4	675
1144 T-2	1973 10 04.28958	00 03 59.99	+04 30 35.7	4	675	2204 T-2	1973 10 04.30208	00 33 01.38	+02 27 35.6	4	675
1144 T-2	1973 10 04.35208	00 03 56.40	+04 30 13.5	4	675	2204 T-2	1973 10 04.36476	00 32 58.10	+02 27 17.8	4	675
1144 T-2	1973 10 05.31684	00 03 03.35	+04 24 15.5	4	675	2204 T-2	1973 10 05.32917	00 32 10.70	+02 22 44.5	4	675
1144 T-2	1973 10 05.37917	00 02 59.81	+04 23 53.3	4	675	2204 T-2	1973 10 05.39132	00 32 07.65	+02 22 27.1	4	675
1176 T-2	1999 02 12.30928	09 47 59.24	+11 58 56.4	18.0 V	691	2216 T-2	1999 02 07.42610	09 57 33.48	+13 33 29.1	19.3 V	691
1176 T-2	1999 02 12.33072	09 47 57.82	+11 59 02.3	18.0 V	691	2216 T-2	1999 02 07.44744	09 57 32.52	+13 33 34.2	19.3 V	691
1176 T-2	1999 02 12.35652	09 47 56.08	+11 59 09.2	17.9 V	691	2216 T-2	1999 02 07.46876	09 57 31.56	+13 33 39.0	19.4 V	691
1176 T-2	1999 02 12.36092	09 47 55.78	+11 59 10.6	18.0	704	2216 T-2	1999 02 10.30883	09 55 26.74	+13 44 38.3	19.7	704
1176 T-2	1999 02 12.37844	09 47 54.60	+11 59 15.1	18.5	704	2216 T-2	1999 02 10.32989	09 55 25.73	+13 44 44.9	19.8	704
1176 T-2	1999 02 12.39593	09 47 53.44	+11 59 19.5	18.5	704	2216 T-2	1999 02 10.35099	09 55 24.77	+13 44 49.8	19.7	704
1176 T-2	1999 02 12.41342	09 47 52.29	+11 59 23.5	18.9	704	2216 T-2	1999 02 10.37194	09 55 23.84	+13 44 55.2	19.7	704
1176 T-2	1999 02 12.43095	09 47 51.09	+11 59 28.3	19.3	704	2235 T-2	1999 02 08.45853	11 23 32.98	+03 17 39.8	20.2 V	691
1227 T-2	1973 09 19.18611	00 22 33.90	+01 16 50.6	4	675	2235 T-2	1999 02 08.47941	11 23 32.34	+03 17 44.1	20.3 V	691
1227 T-2	1973 09 19.23785	00 22 31.30	+01 16 25.2	4	67						

3044 T-2	1999 02 10.29781	09 22 12.02	+16 32 29.5	18.9	704	5058 T-2	1999 02 16.39847	10 38 21.85	-02 44 33.4	18.6	704
3044 T-2	1999 02 13.28766	09 19 50.94	+16 45 47.1	17.5	704	5058 T-2	1999 02 18.64197	10 36 30.70	-02 39 39.9	18.3 V	566
3044 T-2	1999 02 13.30154	09 19 50.32	+16 45 50.6	17.5	704	5058 T-2	1999 02 18.65225	10 36 30.16	-02 39 38.5	18.3 V	566
3044 T-2	1999 02 13.31546	09 19 49.67	+16 45 54.9	17.6	704	5058 T-2	1999 02 18.66302	10 36 29.57	-02 39 36.7	19.0 V	566
3044 T-2	1999 02 13.32936	09 19 49.00	+16 45 58.6	17.6	704	5211 T-2	1999 02 04.09152	03 05 04.10	+12 54 45.0	17.8	704
3044 T-2	1999 02 13.34325	09 19 48.34	+16 46 02.6	17.7	704	5211 T-2	1999 02 04.10194	03 05 04.74	+12 54 47.0	17.8	704
3092 T-2	1998 09 14.40532	01 49 15.98	+14 15 25.8	18.3 R	699	5211 T-2	1999 02 04.11235	03 05 05.48	+12 54 49.3	18.2	704
3092 T-2	1998 09 14.43014	01 49 15.21	+14 15 30.4		699	5211 T-2	1999 02 04.12281	03 05 06.24	+12 54 52.2	18.1	704
3092 T-2	1998 09 14.46532	01 49 14.05	+14 15 36.6		699	5211 T-2	1999 02 04.13325	03 05 06.90	+12 54 53.6	18.1	704
3211 T-2	1999 02 10.41004	10 47 56.17	+11 55 31.8	18.1	704	1083 T-3	1999 02 10.20697	09 01 05.93	+17 28 59.3	19.9	704
3211 T-2	1999 02 10.43102	10 47 55.28	+11 55 37.1	18.6	704	1083 T-3	1999 02 10.22841	09 01 04.74	+17 29 03.4	19.8	704
3211 T-2	1999 02 10.45209	10 47 54.41	+11 55 42.6	18.6	704	1083 T-3	1999 02 10.24980	09 01 03.24	+17 29 04.4	19.2	704
3211 T-2	1999 02 10.47351	10 47 53.62	+11 55 49.1	18.6	704	1083 T-3	1999 02 10.27082	09 01 01.74	+17 29 06.8	19.9	704
3211 T-2	1999 02 10.49443	10 47 52.71	+11 55 55.3	18.7	704	1083 T-3	1999 02 10.29252	09 01 00.43	+17 29 09.5	19.8	704
3211 T-2	1999 02 13.41929	10 45 55.00	+12 09 55.0	18.1	704	1083 T-3	1999 02 13.28289	08 58 01.27	+17 34 35.4	19.5	704
3211 T-2	1999 02 13.43331	10 45 54.40	+12 09 59.5	18.1	704	1083 T-3	1999 02 13.29676	08 58 00.62	+17 34 35.4	19.5	704
3211 T-2	1999 02 13.44733	10 45 53.88	+12 10 04.1	18.1	704	1083 T-3	1999 02 13.31067	08 57 59.68	+17 34 35.6	19.5	704
3211 T-2	1999 02 13.46137	10 45 53.14	+12 10 07.6	18.3	704	1083 T-3	1999 02 13.32455	08 57 58.82	+17 34 39.7	19.6	704
3211 T-2	1999 02 13.47532	10 45 52.46	+12 10 10.3	18.8	704	1084 T-3	1999 02 07.12027	03 36 22.97	+18 03 21.5	19.2 V	691
3222 T-2	1998 10 18.36337	03 16 29.70	+19 03 39.5	18.2 R	699	1084 T-3	1999 02 07.14195	03 36 23.87	+18 03 22.5	19.2 V	691
3222 T-2	1998 10 18.38750	03 16 28.48	+19 03 38.8		699	1084 T-3	1999 02 07.16370	03 36 24.78	+18 03 23.5	19.2 V	691
3222 T-2	1998 10 18.41236	03 16 27.24	+19 03 37.4		699	1107 T-3	1999 02 06.52587	08 09 11.65	+02 57 34.2	17.4 V	385
3281 T-2	1999 02 12.19736	08 41 05.67	+14 57 50.5	19.0	704	1107 T-3	1999 02 06.54703	08 09 10.67	+02 57 38.1		385
3281 T-2	1999 02 12.21486	08 41 04.82	+14 57 56.9	19.1	704	1107 T-3	1999 02 16.09362	08 02 16.21	+03 28 48.1	18.6	704
3281 T-2	1999 02 12.23232	08 41 03.84	+14 58 04.3	19.1	704	1107 T-3	1999 02 16.11515	08 02 15.31	+03 28 51.7	18.9	704
3281 T-2	1999 02 12.24985	08 41 02.62	+14 58 09.0	19.4	704	1107 T-3	1999 02 16.13634	08 02 14.47	+03 28 57.5	19.0	704
4093 T-2	1973 09 19.22500	00 36 14.01	+01 02 03.3		4 675	1107 T-3	1999 02 16.15734	08 02 13.67	+03 29 00.8	18.4	704
4093 T-2	1973 09 19.27865	00 36 11.22	+01 01 49.5		4 675	1107 T-3	1999 02 16.17834	08 02 12.60	+03 29 07.0	18.4	704
4093 T-2	1973 09 20.30278	00 35 19.81	+00 56 43.9		4 675	2173 T-3	1996 04 22.58186	14 01 29.62	-12 12 56.7	18.6 V	566
4093 T-2	1973 09 24.38750	00 31 47.50	+00 36 00.2		4 675	2173 T-3	1996 04 22.58364	14 01 29.68	-12 12 56.8	18.3 V	566
4093 T-2	1973 09 24.45434	00 31 43.92	+00 35 42.0		4 675	2173 T-3	1996 04 22.60271	14 01 28.41	-12 12 46.0	18.6 V	566
4093 T-2	1973 09 25.28125	00 31 00.04	+00 31 00.0		4 675	2173 T-3	1996 04 22.60635	14 01 28.30	-12 12 44.2	18.8 V	566
4093 T-2	1973 09 25.34601	00 30 56.72	+00 31 04.0		4 675	2173 T-3	1996 04 22.62435	14 01 27.22	-12 12 34.0	19.2 V	566
4093 T-2	* 1973 09 29.29219	00 27 23.50	+00 10 43.6	19.6	4 675	2173 T-3	1996 04 22.62615	14 01 27.20	-12 12 33.9	18.3 V	566
4093 T-2	1973 09 29.35694	00 27 19.83	+00 10 22.2		4 675	2173 T-3	1996 04 23.52900	14 00 35.58	-12 04 50.6	18.1 V	566
4093 T-2	1973 09 30.24826	00 26 31.40	+00 05 50.1		4 675	2173 T-3	1996 04 23.55267	14 00 34.20	-12 04 38.1	18.7 V	566
4093 T-2	1973 09 30.31476	00 26 27.64	+00 05 30.1		4 675	2173 T-3	1996 04 23.57243	14 00 33.06	-12 04 27.4	18.7 V	566
4093 T-2	1973 10 04.32708	00 22 49.09	-00 14 38.4		4 675	2182 T-3	1999 02 12.18995	08 11 48.15	+15 39 39.9	18.5	704
4093 T-2	1973 10 04.38889	00 22 45.55	-00 14 56.3		4 675	2182 T-3	1999 02 12.20745	08 11 47.19	+15 39 43.4	18.9	704
4093 T-2	1973 10 05.35382	00 21 53.53	-00 19 41.8		4 675	2182 T-3	1999 02 12.22491	08 11 46.09	+15 39 45.8	18.6	704
4093 T-2	1973 10 05.41597	00 21 49.94	-00 20 01.7		4 675	2182 T-3	1999 02 12.24246	08 11 45.18	+15 39 50.4	19.0	704
4101 T-2	1999 02 13.34801	11 19 30.84	+07 04 38.1	18.8	704	2182 T-3	1999 02 12.26000	08 11 44.08	+15 39 53.9	19.5	704
4101 T-2	1999 02 13.36200	11 19 30.25	+07 04 40.2	18.5	704	2182 T-3	1999 02 16.08862	08 08 20.91	+15 52 26.5	19.1	704
4101 T-2	1999 02 13.37596	11 19 29.78	+07 04 43.6	18.5	704	2182 T-3	1999 02 16.11014	08 08 19.83	+15 52 31.2	19.4	704
4101 T-2	1999 02 13.38996	11 19 29.18	+07 04 47.6	18.8	704	2182 T-3	1999 02 16.15223	08 08 17.49	+15 52 40.6	19.4	704
4101 T-2	1999 02 13.40394	11 19 28.72	+07 04 52.2	19.3	704	2189 T-3	1998 12 14.12028	03 42 41.36	+19 36 56.7	18.7	704
4101 T-2	1999 02 20.40501	11 15 05.33	+07 36 24.0	17.9 R	E 684	2189 T-3	1998 12 14.14218	03 42 40.49	+19 36 52.6	18.7	704
4101 T-2	1999 02 20.41842	11 15 04.75	+07 36 27.8		E 684	2189 T-3	1998 12 14.16442	03 42 39.60	+19 36 47.7	19.3	704
4132 T-2	1973 09 19.19948	00 37 51.15	+03 06 55.5		4 675	2189 T-3	1998 12 14.20810	03 42 37.42	+19 36 37.5	19.2	704
4132 T-2	1973 09 19.25006	00 37 48.86	+03 06 34.2		4 675	2193 T-3	1999 02 10.20838	09 10 22.56	+21 13 36.5	18.1	704
4132 T-2	1973 09 20.26458	00 37 05.61	+02 59 28.8		4 675	2193 T-3	1999 02 10.22981	09 10 21.19	+21 13 40.6		704
4132 T-2	1973 09 24.36181	00 34 05.65	+02 30 10.9		4 675	2193 T-3	1999 02 10.25120	09 10 19.94	+21 13 41.8		704
4132 T-2	1973 09 24.42847	00 34 02.69	+02 29 42.2		4 675	2193 T-3	1999 02 10.27290	09 10 18.52	+21 13 44.1	18.6	704
4132 T-2	1973 09 25.25642	00 33 25.83	+02 23 39.4		4 675	2193 T-3	1999 02 10.29392	09 10 17.17	+21 13 47.4		704
4132 T-2	1973 09 25.32031	00 33 22.92	+02 23 11.4		4 675	2193 T-3	1999 02 12.25705	09 08 21.01	+21 17 18.8	17.6 R	699
4132 T-2	* 1973 09 29.29219	00 30 22.81	+01 54 18.8	20.0	4 675	2193 T-3	1999 02 12.28262	09 08 19.43	+21 17 21.1		699
4132 T-2	1973 09 29.35694	00 30 19.71	+01 53 52.0		4 675	2193 T-3	1999 02 12.30808	09 08 17.86	+21 17 23.8		699
4132 T-2	1973 09 30.22257	00 29 40.41	+01 47 34.4		4 675	2193 T-3	1999 02 13.28657	09 07 21.00	+21 18 57.4	18.1	704
4132 T-2	1973 09 30.24826	00 29 39.21	+01 47 25.6		4 675	2193 T-3	1999 02 13.30045	09 07 20.17	+21 18 57.9	17.9	704
4132 T-2	1973 09 30.28785	00 29 37.37	+01 47 05.5		4 675	2193 T-3	1999 02 13.31436	09 07 19.31	+21 19 00.1	17.8	704
4132 T-2	1973 09 30.31476	00 29 36.07	+01 46 56.1		4 675	2193 T-3	1999 02 13.32827	09 07 18.45	+21 19 01.9	17.8	704
4132 T-2	1973 10 04.32708	00 26 33.68	+01 18 00.1		4 675	2193 T-3	1999 02 13.34216	09 07 17.61	+21 19 03.6	18.0	704
4132 T-2	1973 10 04.38889	00 26 30.67	+01 17 32.7		4 675	2219 T-3	1999 02 10.40837	10 31 38.90	+09 09 14.8	19.3	704
4132 T-2	1973 10 05.32917	00 25 48.79	+01 10 46.3		4 675	2219 T-3	1999 02 10.45043	10 31 36.79	+09 09 24.4	19.3	704
4132 T-2	1973 10 05.35382	00 25 47.53	+01 10 41.0		4 675	2219 T-3	1999 02 10.47184	10 31 35.53	+09 09 29.9	19.7	704
4132 T-2	1973 10 05.39132	00 25 45.97	+01 10 21.6		4 675	2219 T-3	1999 02 10.49276	10 31 34.28	+09 09 34.0	19.5	704
4132 T-2	1973 10 05.41597	00 25 44.61	+01 10 14.8		4 675	2219 T-3	1999 02 12.33819	10 29 56.25	+09 17 00.4	18.7 R	699
4224 T-2	1999 02 21.24308	09 21 40.09	+15 12 17.6	21.3 V	691	2219 T-3	1999 02 12.36759	10 29 54.73	+09 17 09.4		699
4224 T-2	1999 02 21.26476	09 21 38.81	+15 12 25.4	21.1 V	691	2219 T-3	1999 02 12.39311	10 29 53.30	+09 17 14.8		699
4224 T-2	1999 02 21.28697	09 21 37.51	+15 12 33.1	21.2 V	691	2219 T-3	1999 02 13.34878	10 29 01.27	+09 21 11.2	18.9	704
4224 T-2	1999 02 10.31781	10 17 10.17	+17 35 47.5	18.9	704	2219 T-3	1999 02 13.36277	10 29 00.41	+09 21 15.8	18.9	704
4224 T-2	1999 02 10.33891	10 17 09.11	+17 35 53.3	18.7	704	2219 T-3	1999 02 13.37674	10 28 59.72	+09 21 16.0	18.9	704
4224 T-2	1999 02 10.35989	10 17 08.17	+17 35 59.3	18.7	704	2219 T-3	1999 02 13.39074	10 28 58.88	+09 21 20.8	19.2	704
4224 T-2	1999 02 10.38083	10 17 07.18	+17 36 03.8	19.3	704	2219 T-3	1999 02 13.40471	10 28 58.09	+09 21 25.3	19.2	704
4224 T-2	1999 02 10.40192	10 17 06.22									

3398 T-3	1999 02 06.58876	09 25 30.45	+14 09 28.2	402	4314 T-3	1999 02 13.40453	12 48 52.06	-01 11 29.5	17.6 R	747
3398 T-3	1999 02 13.28776	09 18 35.09	+14 51 15.1	17.1	4314 T-3	1999 02 15.41370	12 48 31.74	-01 05 54.2	17.0 R	747
3398 T-3	1999 02 13.30164	09 18 34.20	+14 51 20.0	704	4314 T-3	1999 02 15.42858	12 48 31.52	-01 05 51.6	17.1 R	747
3398 T-3	1999 02 13.31555	09 18 33.35	+14 51 26.1	704	4314 T-3	1999 02 15.45700	12 48 31.16	-01 05 46.5	17.0 R	747
3398 T-3	1999 02 13.32945	09 18 32.42	+14 51 30.6	704	4314 T-3	1999 02 15.46293	12 48 31.06	-01 05 46.0	17.5 R	747
3398 T-3	1999 02 13.34334	09 18 31.59	+14 51 33.4	18.0	4314 T-3	1999 02 16.22234	12 48 22.18	-01 03 30.0	17.4 R	747
3423 T-3	1998 12 15.38701	06 20 17.46	+22 40 17.0	18.6	4314 T-3	1999 02 16.24639	12 48 21.88	-01 03 25.6	17.3 R	747
3423 T-3	1998 12 15.40184	06 20 16.65	+22 40 18.2	18.5	4333 T-3	1999 02 10.21255	09 23 48.96	+15 17 52.6	18.4	704
3423 T-3	1998 12 15.41667	06 20 15.68	+22 40 18.2	18.3	4333 T-3	1999 02 10.23417	09 23 47.94	+15 17 57.3	19.0	704
3423 T-3	1998 12 15.43153	06 20 14.71	+22 40 18.3	18.3	4333 T-3	1999 02 10.25543	09 23 47.06	+15 18 04.4	18.4	704
3423 T-3	1998 12 15.44646	06 20 13.68	+22 40 18.4	19.1	4333 T-3	1999 02 10.27709	09 23 46.13	+15 18 10.5	18.4	704
3813 T-3	1999 02 07.24707	07 58 33.91	+23 08 00.2	20.5 V	4333 T-3	1999 02 10.29809	09 23 45.16	+15 18 15.7	19.1	704
3813 T-3	1999 02 07.25421	07 58 33.48	+23 08 01.5	20.7 V	4333 T-3	1999 02 13.30173	09 21 36.20	+15 31 20.4	18.0	704
4050 T-3	1998 12 16.38660	08 32 51.61	+15 13 44.9	18.5 R	4333 T-3	1999 02 13.31565	09 21 35.59	+15 31 24.9	18.0	704
4050 T-3	1998 12 16.40706	08 32 51.21	+15 13 47.4	699	4333 T-3	1999 02 13.32954	09 21 34.98	+15 31 29.5	18.2	704
4050 T-3	1998 12 16.42752	08 32 50.78	+15 13 50.1	699	4333 T-3	1999 02 13.34343	09 21 34.28	+15 31 33.8	18.2	704
4050 T-3	1998 12 23.30364	08 30 05.75	+15 32 45.1	18.5	5002 T-3	1977 10 11.31111	01 26 26.93	-02 13 03.8	4	675
4050 T-3	1998 12 23.31418	08 30 05.44	+15 32 48.2	18.5	5002 T-3	1977 10 11.37865	01 26 23.43	-02 13 20.9	4	675
4050 T-3	1998 12 23.32472	08 30 05.13	+15 32 51.0	18.5	5002 T-3	1977 10 12.30885	01 25 36.40	-02 17 28.6	4	675
4050 T-3	1998 12 23.33250	08 30 04.82	+15 32 52.7	18.5	5002 T-3	1977 10 12.37500	01 25 32.99	-02 17 46.3	4	675
4050 T-3	1999 01 18.32400	08 09 06.41	+17 36 40.4	17.9	5002 T-3	* 1977 10 16.29444	01 22 14.10	-02 34 02.6	19.1	4
4050 T-3	1999 01 18.34664	08 09 05.09	+17 36 45.9	18.6	5002 T-3	1977 10 16.36024	01 22 10.59	-02 34 17.6	4	675
4050 T-3	1999 01 18.36984	08 09 03.59	+17 36 54.7	18.7	5030 T-3	1977 10 11.31111	01 28 26.64	-05 26 46.6	4	675
4050 T-3	1999 01 18.39179	08 09 02.28	+17 37 04.4	18.5	5030 T-3	1977 10 11.37865	01 28 23.56	-05 27 16.0	4	675
4050 T-3	1999 01 18.41382	08 09 00.76	+17 37 09.9	19.0	5030 T-3	1977 10 12.30885	01 27 43.57	-05 33 53.3	4	675
4050 T-3	1999 02 06.76877	07 51 21.01	+19 21 59.1	18.2	5030 T-3	1977 10 12.37500	01 27 40.53	-05 34 20.4	4	675
4050 T-3	1999 02 06.79198	07 51 19.93	+19 22 06.0	120	5030 T-3	* 1977 10 16.29444	01 24 51.26	-06 00 35.0	18.1	4
4050 T-3	1999 02 06.81018	07 51 19.06	+19 22 11.2	120	5030 T-3	1977 10 16.36024	01 24 48.41	-06 01 01.5	4	675
4050 T-3	1999 02 12.18157	07 47 35.40	+19 47 08.3	17.8	5030 T-3	1977 10 17.29688	01 24 08.26	-06 06 54.9	4	675
4050 T-3	1999 02 12.19928	07 47 34.65	+19 47 13.0	17.9	5030 T-3	1977 10 17.36372	01 24 05.18	-06 07 20.6	4	675
4050 T-3	1999 02 12.21678	07 47 34.05	+19 47 18.1	17.9	5030 T-3	1977 10 21.37622	01 21 15.93	-06 30 39.5	4	675
4050 T-3	1999 02 12.25177	07 47 32.64	+19 47 27.2	18.0	5030 T-3	1977 10 21.43611	01 21 13.30	-06 30 57.9	4	675
4050 T-3	1999 02 18.33571	07 44 17.70	+20 12 23.5	18.7 V	5030 T-3	1977 10 22.37274	01 20 34.70	-06 35 58.4	4	675
4050 T-3	1999 02 18.35945	07 44 17.04	+20 12 29.0	18.6 V	5030 T-3	1977 10 22.43872	01 20 32.01	-06 36 18.4	4	675
4050 T-3	1999 02 18.37079	07 44 16.71	+20 12 31.4	18.4 V	5049 T-3	1977 10 11.31111	01 31 44.06	-05 43 44.0	4	675
4094 T-3	1999 02 10.31010	09 49 10.49	+21 22 40.0	18.3	5049 T-3	1977 10 11.37865	01 31 40.67	-05 44 09.2	4	675
4094 T-3	1999 02 10.33114	09 49 09.29	+21 22 46.7	19.0	5049 T-3	1977 10 12.30885	01 30 55.16	-05 49 49.2	4	675
4094 T-3	1999 02 10.35225	09 49 07.87	+21 22 54.0	18.5	5049 T-3	1977 10 12.37500	01 30 51.68	-05 50 10.9	4	675
4094 T-3	1999 02 10.37320	09 49 06.65	+21 22 59.5	19.1	5049 T-3	* 1977 10 16.29444	01 27 38.07	-06 11 31.4	19.4	4
4094 T-3	1999 02 13.35030	09 46 10.25	+21 38 23.4	18.6	5049 T-3	1977 10 16.36024	01 27 34.46	-06 11 51.2	4	675
4094 T-3	1999 02 13.36427	09 46 09.53	+21 38 28.1	18.3	5049 T-3	1977 10 17.29688	01 26 48.71	-06 16 21.2	4	675
4094 T-3	1999 02 13.37824	09 46 08.56	+21 38 32.3	18.3	5049 T-3	1977 10 17.36372	01 26 45.01	-06 16 40.2	4	675
4094 T-3	1999 02 13.39224	09 46 07.60	+21 38 37.6	18.5	5049 T-3	1977 10 21.37622	01 23 30.74	-06 33 01.6	4	675
4094 T-3	1999 02 13.40626	09 46 06.95	+21 38 40.0	18.5	5049 T-3	1977 10 21.43611	01 23 27.85	-06 33 12.0	4	675
4094 T-3	1999 02 18.54530	09 41 03.04	+22 02 48.7	19.1 V	5082 T-3	1998 10 12.22184	23 45 35.12	-12 50 14.4	18.5 R	699
4094 T-3	1999 02 18.55608	09 41 02.39	+22 02 51.5	19.0 V	5082 T-3	1998 10 12.24666	23 45 34.18	-12 50 15.3	699	
4094 T-3	1999 02 18.56686	09 41 01.76	+22 02 54.2	19.4 V	5082 T-3	1998 10 12.27149	23 45 33.30	-12 50 17.9	699	
4157 T-3	1999 01 17.91461	04 32 05.45	+12 48 52.8	18.3 R	5082 T-3	1998 12 14.05970	00 08 51.52	-06 25 37.8	19.5	704
4157 T-3	1999 01 17.92731	04 32 05.31	+12 48 55.8	18.3 R	5082 T-3	1998 12 14.06662	00 08 52.12	-06 25 33.4	19.5	704
4157 T-3	1999 01 17.93611	04 32 05.24	+12 48 57.8	18.3 R	5082 T-3	1998 12 14.07351	00 08 52.43	-06 25 28.9	19.5	704
4157 T-3	1999 01 19.91181	04 31 52.66	+12 56 53.3	18.8 R	5082 T-3	1998 12 14.08046	00 08 53.04	-06 25 24.5	19.5	704
4157 T-3	1999 01 19.91962	04 31 52.62	+12 56 55.3	18.9 R	5083 T-3	1999 02 10.21213	09 27 52.52	+17 31 55.1	18.5	704
4157 T-3	1999 01 19.92726	04 31 52.60	+12 56 57.1	19.0 R	5083 T-3	1999 02 10.23374	09 27 51.18	+17 32 08.1	18.6	704
4157 T-3	1999 01 20.86597	04 31 49.68	+13 00 51.2	18.4 R	5083 T-3	1999 02 10.25502	09 27 49.91	+17 32 20.5	18.5	704
4157 T-3	1999 01 20.87361	04 31 49.65	+13 00 53.1	18.3 R	5083 T-3	1999 02 10.27667	09 27 48.53	+17 32 33.3	18.7	704
4157 T-3	1999 01 20.88125	04 31 49.63	+13 00 55.1	18.3 R	5083 T-3	1999 02 10.29766	09 27 47.31	+17 32 45.1	18.8	704
4157 T-3	1999 01 22.73328	04 31 49.63	+13 08 51.5	17.9	5083 T-3	1999 02 13.28757	09 24 54.98	+18 01 30.9	18.2	704
4157 T-3	1999 01 22.74996	04 31 49.63	+13 08 56.0	561	5083 T-3	1999 02 13.30145	09 24 54.35	+18 01 39.9	18.0	704
4157 T-3	1999 01 22.77340	04 31 49.64	+13 09 02.2	561	5083 T-3	1999 02 13.31537	09 24 53.49	+18 01 49.1	18.0	704
4157 T-3	1999 01 22.79296	04 31 49.65	+13 09 07.3	561	5083 T-3	1999 02 13.32927	09 24 52.61	+18 01 57.4	18.1	704
4196 T-3	1998 10 14.38131	03 11 22.13	+10 08 00.2	18.6 R	5083 T-3	1999 02 13.34316	09 24 51.83	+18 02 05.2	18.4	704
4196 T-3	1998 10 14.40613	03 11 21.23	+10 07 54.2	699	5112 T-3	1977 10 11.31111	01 40 53.74	-03 25 32.1	4	675
4196 T-3	1998 10 14.43096	03 11 20.38	+10 07 45.5	699	5112 T-3	1977 10 11.37865	01 40 50.15	-03 25 53.5	4	675
4205 T-3	1998 10 20.46202	04 19 02.24	+17 26 25.8	18.4 R	5112 T-3	1977 10 12.30885	01 40 03.68	-03 30 36.2	4	675
4205 T-3	1998 10 20.48118	04 19 01.59	+17 26 23.8	699	5112 T-3	1977 10 12.37500	01 40 00.21	-03 30 56.7	4	675
4205 T-3	1998 10 20.50104	04 19 00.83	+17 26 22.3	699	5112 T-3	* 1977 10 16.29444	01 36 41.69	-03 49 32.1	19.2	4
4208 T-3	1977 10 07.28125	01 33 55.71	+01 21 16.6	4	5112 T-3	1977 10 16.36024	01 36 38.24	-03 49 48.0	4	675
4208 T-3	1977 10 11.30000	01 30 15.72	+01 14 48.7	4	5112 T-3	1977 10 17.29688	01 35 50.55	-03 53 57.0	4	675
4208 T-3	1977 10 11.36771	01 30 11.82	+01 14 42.6	4	5112 T-3	1977 10 17.36372	01 35 47.09	-03 54 13.5	4	675
4208 T-3	1977 10 12.29826	01 29 19.86	+01 13 24.5	4	5112 T-3	1977 10 21.37622	01 32 24.29	-04 10 24.0	4	675
4208 T-3	1977 10 12.36441	01 29 15.96	+01 13 18.9	4	5112 T-3	1977 10 21.43611	01 32 21.14	-04 10 36.4	4	675
4208 T-3	* 1977 10 16.28368	01 25 35.28	+01 08 50.2	17.3	5112 T-3	1977 10 22.43872	01 31 31.09	-04 14 13.6	4	675
4208 T-3	1977 10 16.34931	01 25 31.43	+01 08 46.4	4	5130 T-3	1977 10 11.31111	01 44 13.06	-04 53 45.9	4	675
4208 T-3	1977 10 17.28628	01 24 38.79	+01 07 56.7	4	5130 T-3	1977 10 11.37865	01 44 08.98	-04 54 04.7	4	675
4208 T-3	1977 10 17.35313	01 24 34.90	+01 07 54.1	4	5130 T-3	1977 10 12.30885	01 43 15.25	-04 58 42.5	4	675
4208 T-3	1977 10 21.38698	01 20 51.00	+01 05 47.7	4	5130 T-3	1977 10 12.37500	01 43 11.21	-04 59 01.8	4	675
4208 T-3	1977 10 21.44705	01 20 47.60	+01 05 46.4	4	5130 T-3	* 1977 10 16.29444	01 39 18.80	-05 16 43.8	18.6	4
4208 T-3	1977 10 22.38542	01 19 56.82	+01 05 34.7	4	5130 T-3	1977 10 16.36024	01 39 14.57	-05 17 01.1	4	675
4208 T-3	1977 10 22.44878									

3	1999 01 29.551620	16 14 18.061	-10 54 24.27	673	77	1999 01 30.295313	08 46 59.859	+21 13 40.39	673
10	1999 02 08.93441	09 56 40.85	+08 32 13.9	106	77	1999 02 02.242963	08 44 04.163	+21 22 23.17	673
10	1999 02 08.94958	09 56 40.09	+08 32 16.9	106	77	1999 02 02.247650	08 44 03.872	+21 22 24.01	673
10	1999 02 08.96478	09 56 39.38	+08 32 19.6	106	77	1999 02 02.252153	08 44 03.593	+21 22 24.81	673
10	1999 02 17.14696	09 50 04.92	+08 59 21.6	739	77	1999 02 03.347662	08 42 58.708	+21 25 29.04	673
10	1999 02 17.16126	09 50 04.11	+08 59 24.4	739	77	1999 02 03.353843	08 42 58.340	+21 25 30.02	673
10	1999 02 17.18384	09 50 03.07	+08 59 29.1	739	77	1999 02 13.30708	08 33 46.30	+21 48 15.5	704
10	1999 02 18.82198	09 48 43.40	+09 05 09.1	106	77	1999 02 16.29201	08 31 19.55	+21 53 07.7	720
10	1999 02 18.83906	09 48 42.55	+09 05 12.8	106	77	1999 02 16.29479	08 31 19.41	+21 53 08.0	720
10	1999 02 18.85542	09 48 41.75	+09 05 16.2	106	77	1999 02 16.30012	08 31 19.13	+21 53 08.5	720
11	1999 02 02.319711	10 10 22.106	+13 39 35.84	B 673	77	1999 02 16.30569	08 31 18.86	+21 53 09.0	720
11	1999 02 02.324236	10 10 21.873	+13 39 37.62	B 673	77	1999 02 17.21840	08 30 36.47	+21 54 26.0	720
11	1999 02 03.390625	10 09 28.778	+13 46 33.38	673	77	1999 02 17.22384	08 30 36.23	+21 54 26.4	720
11	1999 02 03.401921	10 09 28.185	+13 46 37.80	673	77	1999 02 17.22743	08 30 36.05	+21 54 26.7	720
11	1999 02 17.12037	09 57 01.62	+15 17 56.5	9.3 V 739	77	1999 02 17.22882	08 30 35.98	+21 54 26.8	720
11	1999 02 17.18526	09 56 57.84	+15 18 21.6	9.6 V p 739	77	1999 02 17.23299	08 30 35.78	+21 54 27.1	720
12	1999 02 02.486042	12 41 20.557	-14 48 04.06	673	77	1999 02 17.24884	08 30 35.02	+21 54 28.5	720
12	1999 02 02.491782	12 41 20.598	-14 48 05.27	673	77	1999 02 17.25434	08 30 34.76	+21 54 28.8	720
12	1999 02 02.497211	12 41 20.636	-14 48 06.37	673	77	1999 02 19.29303	08 29 04.22	+21 56 58.3	12.4 V 566
12	1999 02 03.496887	12 41 28.613	-14 51 28.95	673	77	1999 02 19.30380	08 29 03.72	+21 56 59.3	12.4 V 566
12	1999 02 03.502639	12 41 28.644	-14 51 30.08	673	77	1999 02 19.31457	08 29 03.24	+21 56 59.8	12.6 V 566
12	1999 02 03.507188	12 41 28.673	-14 51 30.96	673	88	1999 01 29.460069	14 33 31.662	-20 35 34.37	673
15	1999 02 02.114757	02 56 44.265	+25 48 50.15	673	88	1999 01 29.465278	14 33 31.948	-20 35 36.20	673
15	1999 02 02.120625	02 56 44.729	+25 48 49.52	673	88	1999 02 02.505509	14 37 04.588	-20 57 31.53	673
15	1999 02 02.125428	02 56 45.103	+25 48 49.07	673	88	1999 02 02.510127	14 37 04.824	-20 57 32.99	673
15	1999 02 03.179699	02 58 10.680	+25 47 13.38	673	88	1999 02 02.514745	14 37 05.046	-20 57 34.51	673
15	1999 02 03.185336	02 58 11.131	+25 47 12.85	673	89	1999 02 02.345856	10 50 10.591	-02 30 43.54	673
17	1999 01 29.237153	07 37 08.194	+20 27 57.36	673	89	1999 02 02.350394	10 50 10.375	-02 30 43.96	673
17	1999 01 29.244387	07 37 07.771	+20 27 59.19	673	89	1999 02 17.24354	10 36 55.08	-02 36 05.7	11.0 V 739
17	1999 02 02.204630	07 33 27.786	+20 44 22.29	673	89	1999 02 17.25671	10 36 54.31	-02 36 04.0	11.0 V 739
17	1999 02 02.211076	07 33 27.436	+20 44 23.84	673	89	1999 02 18.64197	10 35 32.13	-02 34 58.3	12.1 V 566
17	1999 02 03.271979	07 32 31.031	+20 48 38.41	673	89	1999 02 18.65225	10 35 31.51	-02 34 57.8	12.1 V 566
17	1999 02 03.278461	07 32 30.674	+20 48 39.96	673	89	1999 02 18.66302	10 35 30.85	-02 34 57.3	11.9 V 566
17	1999 02 03.290081	07 32 30.035	+20 48 42.72	673	94	1999 02 19.63413	11 50 38.82	+04 01 34.1	12.8 V 566
17	1999 02 04.213113	07 31 42.188	+20 52 20.54	673	94	1999 02 19.64491	11 50 38.39	+04 01 36.0	12.9 V 566
17	1999 02 04.219433	07 31 41.856	+20 52 22.03	673	94	1999 02 19.65522	11 50 38.01	+04 01 37.0	12.9 V 566
19	1999 01 30.317593	09 49 22.799	+10 35 08.49	673	101	1999 02 06.88826	09 25 31.51	+22 25 02.3	106
19	1999 01 30.322222	09 49 22.534	+10 35 09.88	673	101	1999 02 06.90443	09 25 30.47	+22 25 04.6	106
19	1999 02 14.19167	09 34 56.91	+11 50 54.6	9.6 V 739	101	1999 02 06.92041	09 25 29.44	+22 25 06.4	106
19	1999 02 14.21047	09 34 55.79	+11 51 00.5	9.8 V 739	101	1999 02 10.29893	09 21 56.16	+22 31 24.7	704
19	1999 02 17.17262	09 32 02.73	+12 06 30.0	9.8 V 739	101	1999 02 13.33029	09 18 46.51	+22 36 08.3	704
19	1999 02 17.23593	09 31 58.99	+12 06 49.7	9.7 V 739	104	1999 02 10.34016	10 25 44.99	+14 05 04.8	704
20	1999 01 29.155556	02 11 40.790	+12 46 42.38	673	104	1999 02 10.38208	10 25 43.00	+14 05 17.5	704
20	1999 01 29.160243	02 11 41.160	+12 46 44.33	673	105	1999 02 20.46222	16 24 44.83	-10 12 01.5	704
27	1999 01 29.516146	15 47 04.895	-18 38 30.88	673	105	1999 02 20.47261	16 24 46.04	-10 11 55.2	704
27	1999 01 29.521933	15 47 05.354	-18 38 32.24	673	105	1999 02 20.48308	16 24 47.08	-10 11 50.3	704
27	1999 01 29.528356	15 47 05.845	-18 38 33.71	673	105	1999 02 20.49350	16 24 48.26	-10 11 45.5	704
27	1999 02 03.566227	15 53 33.765	-18 57 43.11	673	106	1999 01 29.135417	02 04 58.907	+12 01 15.16	673
27	1999 02 03.570723	15 53 34.100	-18 57 44.08	673	106	1999 01 29.140625	02 04 59.203	+12 01 17.31	673
35	1998 12 24.21191	03 36 04.07	+29 49 03.7	13.4 R 699	106	1999 01 29.145602	02 04 59.505	+12 01 19.39	673
35	1998 12 24.23737	03 36 03.08	+29 48 57.7	699	106	1999 01 29.150347	02 04 59.801	+12 01 21.42	673
35	1998 12 24.26287	03 36 02.11	+29 48 52.6	699	106	1999 02 04.092581	02 11 25.278	+12 43 46.04	673
40	1999 02 16.31354	09 56 20.53	+18 40 00.0	720	106	1999 02 04.098310	02 11 25.680	+12 43 48.68	673
40	1999 02 16.31794	09 56 20.19	+18 40 02.3	720	109	1999 02 10.39692	09 57 21.45	+21 48 18.8	704
40	1999 02 16.33333	09 56 19.20	+18 40 07.9	720	109	1999 02 13.36923	09 54 05.18	+21 54 40.7	704
40	1999 02 16.33739	09 56 18.92	+18 40 09.1	720	109	1999 02 13.38323	09 54 04.19	+21 54 41.8	704
40	1999 02 17.30365	09 55 18.79	+18 46 30.6	720	109	1999 02 19.44194	09 47 30.69	+22 03 47.3	12.5 V 566
40	1999 02 17.30920	09 55 18.48	+18 46 32.9	720	109	1999 02 19.45272	09 47 29.98	+22 03 48.0	12.4 V 566
40	1999 02 17.31991	09 55 17.77	+18 46 36.8	720	109	1999 02 19.46349	09 47 29.28	+22 03 48.6	14.1 V 566
41	1999 01 29.471181	15 13 22.839	-11 24 26.90	673	113	1999 02 02.304317	10 01 44.627	+14 53 59.65	B 673
41	1999 01 29.475926	15 13 23.374	-11 24 26.83	673	113	1999 02 02.310162	10 01 44.327	+14 54 02.35	B 673
41	1999 02 03.540579	15 22 55.792	-11 19 00.03	673	113	1999 02 02.315023	10 01 44.071	+14 54 04.64	B 673
41	1999 02 03.545104	15 22 56.288	-11 18 59.60	673	113	1999 02 03.375405	10 00 50.979	+15 02 12.98	673
41	1999 02 03.549537	15 22 56.780	-11 18 59.15	673	113	1999 02 03.381192	10 00 50.683	+15 02 15.66	673
41	1999 02 20.46758	15 52 54.62	-10 24 10.6	704	113	1999 02 03.386019	10 00 50.416	+15 02 17.91	673
41	1999 02 20.48842	15 52 56.55	-10 24 03.8	704	120	1999 02 03.531123	14 41 32.154	-20 59 41.61	673
42	1999 02 02.141829	03 50 27.686	+19 24 30.42	673	120	1999 02 03.535961	14 41 32.377	-20 59 43.47	673
42	1999 02 02.154803	03 50 28.054	+19 24 33.70	673	120	1999 02 16.42263	14 50 18.80	-22 16 17.4	720
42	1999 02 03.190579	03 50 59.627	+19 28 57.19	673	120	1999 02 16.42743	14 50 18.95	-22 16 18.8	720
42	1999 02 03.202604	03 50 59.993	+19 29 00.22	673	120	1999 02 16.43299	14 50 19.14	-22 16 20.6	720
42	1999 02 03.213148	03 51 00.305	+19 29 02.83	673	120	1999 02 16.44062	14 50 19.39	-22 16 23.1	720
42	1999 02 03.218044	03 51 00.455	+19 29 04.08	673	120	1999 02 17.39410	14 50 51.08	-22 21 36.7	720
44	1999 02 03.129097	01 50 44.195	+07 36 10.74	673	120	1999 02 17.39826	14 50 51.20	-22 21 38.2	720
44	1999 02 03.151238	01 50 46.010	+07 36 22.98	673	120	1999 02 17.41007	14 50 51.61	-22 21 42.2	720
46	1999 02 02.130185	03 04 29.211	+14 42 40.98	673	120	1999 02 17.41285	14 50 51.70	-22 21 43.0	720
46	1999 02 02.136366	03 04 29.593	+14 42 42.82	673	132	1999 01 29.222396	06 00 01.779	-05 26 41.48	673
46	1999 02 04.12268	03 06 36.08	+14 52 53.0	18.2 704	132	1999 01 29.230324	06 00 01.475	-05 26 47.26	673
46	1999 02 04.13311	03 06 37.00	+14 52 56.7	17.9 704	132	1999 01 30.267766	05 59 27.654	-05 38 57.54	673
51	1999 02 02.099248	02 48 12.790	+05 34 59.72	673	132	1999 01 30.272627	05 59 27.484	-05 39 00.88	673
51	1999 02 02.105093	02 48 13.106	+05 35 02.10	673	132	1999 02 03.244074	05 57 46.110	-06 21 04.68	673
51	1999 02 03.164537	02 49 12.310	+05 42 25.30	673	132	1999 02 03.255417	05 57 45.839	-06 21 11.33	673
51	1999 02 03.170220	02 49 12.614	+05 42 27.56	673	132	1999 02 04.178681	05 57 28.867	-06 29 58.32	673
51	1999 02 03.174884	02 49 12.887	+05 42 29.71	673	132	1999 02 04.185208	05 57 28.739	-06 30 01.84	673
51	1999 02 04.11965	02 50 06.88	+05 49 06.9	18.8 704	136	1999 02 20.46532	16 41 36.78	-15 57 22.7	704
51	1999 02 04.134688	02 50 07.680	+05 49 13.88	673	136	1999 02 20.47573	16 41 37.72	-15 57 21.6	704
51									

190	1999 02 10.44274	11 56 47.97	-00 32 43.1	13.1 V	691	253	1998 12 24.50539	09 45 09.79	+06 50 42.1	699
190	1999 02 13.00727	11 55 54.11	-00 24 07.4	14.0	120	253	1999 02 12.27969	09 12 06.50	+09 37 52.2	704
190	1999 02 13.04656	11 55 53.20	-00 23 59.1		120	253	1999 02 12.31485	09 12 04.63	+09 38 04.6	704
190	1999 02 17.99961	11 53 53.27	-00 05 30.0	13.5	120	253	1999 02 12.33228	09 12 03.71	+09 38 09.3	704
190	1999 02 18.02539	11 53 52.53	-00 05 23.8		120	253	1999 02 16.19484	09 08 48.70	+09 58 46.1	704
190	1999 02 18.05138	11 53 51.86	-00 05 17.4		120	253	1999 02 16.23649	09 08 46.56	+09 58 59.2	704
191	1999 02 08.46854	11 38 00.10	+03 29 09.2	13.4 V	691	253	1999 02 16.25738	09 08 45.52	+09 59 06.1	704
191	1999 02 08.48942	11 37 59.55	+03 29 16.9	13.4 V	691	253	1999 02 16.27827	09 08 44.42	+09 59 12.7	704
191	1999 02 08.51134	11 37 58.96	+03 29 25.0	13.6 V	691	255	1999 02 10.11923	07 46 04.92	+35 12 54.3	704
191	1999 02 13.44264	11 35 41.46	+04 01 26.6		704	255	1999 02 10.14026	07 46 03.84	+35 12 50.5	704
192	1999 02 02.523912	14 54 12.493	-21 48 35.75		673	255	1999 02 10.16133	07 46 02.74	+35 12 49.1	704
192	1999 02 02.535301	14 54 13.000	-21 48 39.65		673	255	1999 02 10.18244	07 46 01.49	+35 12 44.8	704
196	1999 01 21.84587	07 45 44.10	+28 29 19.6	11.3 V	610	255	1999 02 12.09602	07 44 30.79	+35 07 59.7	699
196	1999 01 21.85351	07 45 43.69	+28 29 20.9		610	255	1999 02 12.12406	07 44 29.46	+35 07 55.6	699
196	1999 01 21.86116	07 45 43.28	+28 29 22.3		610	255	1999 02 12.15211	07 44 28.13	+35 07 51.2	699
196	1999 01 21.86810	07 45 42.91	+28 29 23.5		610	255	1999 02 13.22499	07 43 39.68	+35 04 54.7	704
196	1999 01 21.87505	07 45 42.54	+28 29 24.8		610	255	1999 02 13.23889	07 43 38.98	+35 04 51.9	704
196	1999 01 29.250162	07 39 17.887	+28 49 52.28		673	270	1999 02 09.10358	03 33 23.10	+18 50 24.4	691
196	1999 01 29.254988	07 39 17.631	+28 49 52.95		673	270	1999 02 09.12752	03 33 24.66	+18 50 29.1	691
196	1999 01 29.259722	07 39 17.387	+28 49 53.64		673	270	1999 02 09.14928	03 33 26.08	+18 50 32.9	691
196	1999 02 15.06318	07 27 32.67	+29 15 26.7	10.8 V	739	271	1999 02 09.43674	11 20 21.97	+03 48 21.4	691
196	1999 02 15.10272	07 27 31.31	+29 15 28.2	10.7 V	739	271	1999 02 09.45763	11 20 21.21	+03 48 24.6	691
196	1999 02 17.10213	07 26 30.27	+29 16 38.3	11.2 V	739	271	1999 02 09.47865	11 20 20.45	+03 48 28.1	691
196	1999 02 17.12847	07 26 29.36	+29 16 39.2	11.0 V	739	271	1999 02 13.45625	11 17 53.24	+03 59 58.6	704
196	1999 02 19.25608	07 25 30.64	+29 17 28.0	12.0 V	566	271	1999 02 16.41023	11 15 55.00	+04 09 24.1	704
196	1999 02 19.26686	07 25 30.34	+29 17 28.2	11.8 V	566	271	1999 02 16.43112	11 15 54.01	+04 09 28.3	704
196	1999 02 19.27764	07 25 30.04	+29 17 28.5	12.1 V	566	271	1999 02 16.45233	11 15 53.09	+04 09 32.9	704
203	1999 01 29.329282	10 41 37.394	+10 00 57.68		673	271	1999 02 16.47338	11 15 52.19	+04 09 36.1	704
203	1999 01 29.334664	10 41 37.180	+10 00 58.69		673	271	1999 02 19.02523	11 14 04.55	+04 18 21.2	106
203	1999 02 02.330185	10 38 59.741	+10 13 39.65	B	673	271	1999 02 19.04155	11 14 03.86	+04 18 24.5	106
203	1999 02 02.335845	10 38 59.489	+10 13 40.89	B	673	271	1999 02 19.05786	11 14 03.13	+04 18 27.6	106
203	1999 02 02.340810	10 38 59.272	+10 13 41.87	B	673	272	1999 01 22.32232	09 07 17.63	+23 46 08.7	699
203	1999 02 03.475081	10 38 10.978	+10 17 33.57		673	272	1999 01 22.34980	09 07 16.08	+23 46 16.1	699
203	1999 02 03.480926	10 38 10.715	+10 17 34.76		673	272	1999 01 22.37586	09 07 14.62	+23 46 22.8	699
203	1999 02 13.43303	10 30 16.75	+10 55 04.5		704	272	1999 02 10.20335	08 49 26.91	+24 54 55.6	704
203	1999 02 13.46109	10 30 15.16	+10 55 09.6		704	272	1999 02 10.22479	08 49 25.63	+24 54 59.7	704
206	1999 02 16.09182	08 24 17.73	+17 57 53.5		704	272	1999 02 13.32392	08 46 37.60	+25 02 32.2	704
206	1999 02 16.15549	08 24 14.95	+17 58 10.8		704	273	1999 02 12.28015	09 12 09.25	+04 51 17.7	704
206	1999 02 19.31375	08 22 03.65	+18 10 50.8	13.3 V	691	273	1999 02 12.29766	09 12 08.27	+04 51 30.2	704
206	1999 02 19.33759	08 22 02.67	+18 10 56.5	12.9 V	691	273	1999 02 12.31530	09 12 07.26	+04 51 42.7	704
206	1999 02 19.35981	08 22 01.77	+18 11 01.5	12.6 V	691	273	1999 02 16.19763	09 08 36.21	+05 36 47.3	704
208	1999 02 10.10005	07 52 43.59	+23 12 34.2		704	273	1999 02 16.21843	09 08 35.06	+05 37 02.2	704
208	1999 02 10.12104	07 52 42.52	+23 12 36.6		704	273	1999 02 16.23924	09 08 33.82	+05 37 16.2	704
208	1999 02 13.24091	07 50 30.64	+23 16 05.9		704	273	1999 02 16.26013	09 08 32.74	+05 37 31.5	704
209	1999 02 14.18310	10 12 07.51	+17 14 01.4	12.4 V	739	273	1999 02 16.28104	09 08 31.56	+05 37 45.8	704
209	1999 02 14.20253	10 12 06.58	+17 14 05.8	12.4 V	739	274	1999 02 10.21199	09 24 06.81	+19 26 29.3	704
215	1999 01 22.40582	10 23 32.16	+12 22 31.1	13.5 R	699	274	1999 02 10.23361	09 24 05.63	+19 26 35.3	704
215	1999 01 22.43137	10 23 31.28	+12 22 35.9		699	274	1999 02 10.25488	09 24 04.47	+19 26 42.1	704
215	1999 01 22.45685	10 23 30.41	+12 22 41.7		699	274	1999 02 10.27653	09 24 03.38	+19 26 50.0	704
215	1999 02 07.36616	10 12 17.06	+13 27 31.2	13.3 V	691	274	1999 02 13.30127	09 21 29.54	+19 40 53.5	704
215	1999 02 07.38741	10 12 15.98	+13 27 37.0	13.3 V	691	274	1999 02 13.31518	09 21 28.73	+19 40 56.0	704
215	1999 02 07.40884	10 12 14.88	+13 27 42.7	13.3 V	691	274	1999 02 13.32908	09 21 28.08	+19 40 59.9	704
215	1999 02 12.19122	10 08 12.03	+13 49 25.3	13.3 R	699	274	1999 02 15.85230	09 19 21.32	+19 52 11.5	120
215	1999 02 12.21678	10 08 10.70	+13 49 32.0		699	274	1999 02 15.88172	09 19 19.82	+19 52 19.3	120
215	1999 02 12.24231	10 08 09.34	+13 49 39.2		699	274	1999 02 17.11536	09 18 18.66	+19 57 37.0	739
215	1999 02 13.39880	10 07 08.71	+13 54 55.0	13.0 V	691	274	1999 02 17.13273	09 18 17.74	+19 57 41.4	739
215	1999 02 13.42043	10 07 07.55	+13 55 00.8	13.0 V	691	274	1999 02 19.35040	09 16 29.18	+20 06 51.2	739
215	1999 02 13.44185	10 07 06.32	+13 55 07.1	12.5 V	691	274	1999 02 19.36067	09 16 28.65	+20 06 53.9	739
220	1999 02 12.44919	10 49 45.87	-04 22 16.4		704	274	1999 02 19.37143	09 16 28.12	+20 06 56.4	739
220	1999 02 12.46660	10 49 44.99	-04 22 13.5		704	277	1999 02 02.23690	03 58 51.72	+19 49 44.9	699
220	1999 02 12.48403	10 49 44.02	-04 22 10.5		704	277	1999 02 02.26234	03 58 52.40	+19 49 47.2	699
220	1999 02 16.31710	10 46 25.39	-04 09 46.1		704	277	1999 02 02.28779	03 58 53.08	+19 49 49.0	699
220	1999 02 16.33800	10 46 24.22	-04 09 41.8		704	283	1998 12 30.11560	23 36 00.84	+05 45 59.4	699
220	1999 02 16.35901	10 46 23.14	-04 09 36.9		704	283	1998 12 30.12579	23 36 01.59	+05 46 03.1	699
220	1999 02 16.37985	10 46 21.99	-04 09 31.3		704	283	1998 12 30.13597	23 36 02.31	+05 46 06.6	699
220	1999 02 16.40083	10 46 20.74	-04 09 26.7		704	291	1999 02 12.46926	11 00 49.26	+05 48 59.0	704
220	1999 02 19.54485	10 43 30.19	-03 57 24.9	15.9 V	566	291	1999 02 12.48669	11 00 48.28	+05 49 06.6	704
220	1999 02 19.55562	10 43 29.58	-03 57 22.4	16.0 V	566	291	1999 02 18.64708	10 55 49.77	+06 28 07.2	566
220	1999 02 19.56639	10 43 28.95	-03 57 19.5	15.9 V	566	291	1999 02 18.65735	10 55 49.22	+06 28 11.3	566
225	1999 02 12.36631	10 11 59.08	-09 05 13.0		704	291	1999 02 18.66812	10 55 48.69	+06 28 15.2	566
225	1999 02 12.38386	10 11 58.37	-09 05 08.1		704	294	1999 02 10.20251	08 50 25.10	+17 11 33.0	704
225	1999 02 12.40134	10 11 57.77	-09 05 02.3		704	294	1999 02 10.22395	08 50 24.08	+17 11 38.0	704
225	1999 02 12.41884	10 11 57.01	-09 04 59.0		704	294	1999 02 18.45304	08 44 32.40	+17 43 17.0	566
225	1999 02 16.30185	10 09 27.19	-08 46 59.0		704	294	1999 02 18.46986	08 44 31.70	+17 43 20.6	566
225	1999 02 16.32284	10 09 26.30	-08 46 51.9		704	294	1999 02 18.50439	08 44 30.25	+17 43 28.1	566
225	1999 02 16.34372	10 09 25.38	-08 46 45.1		704	304	1999 02 12.35034	10 14 35.71	+06 35 35.6	699
225	1999 02 16.36473	10 09 24.54	-08 46 38.9		704	304	1999 02 12.36782	10 14 34.64	+06 35 45.9	704
225	1999 02 16.38562	10 09 23.66	-08 46 32.9		704	304	1999 02 12.37907	10 14 34.21	+06 35 51.3	699
229	1999 02 07.43480	10 10 07.50	+13 55 54.0	14.5 V	691	304	1999 02 12.38536	10 14 33.74	+06 35 54.9	704
229	1999 02 07.45615	10 10 06.62	+13 55 58.8	14.5 V	691	304	1999 02 12.40284	10 14 32.79	+06 36 02.6	704
229	1999 02 07.47747	10 10 05.72	+13 56 03.5	14.6 V	691	304	1999 02 12.40461	10 14 32.84	+06 36 05.0	699
229	1999 02 10.31359	10 08 08.45	+14 06 41.9		704	304	1999 02 12.42036	10 14 31.87	+06 36 13.6	704
229	1999 02 10.33472	10 08 07.50	+14 06 47.5		704	304	1999 02 16.30365	10 11 09.67	+07 11 46.9	704
229										

323	1999 02 18.63970	11 02 52.79	+39 52 26.7	14.0 V	566	420	1999 02 02.21824	02 31 25.45	+15 39 34.1	699
324	1999 01 29.505787	15 29 28.818	-29 22 07.53		673	421	1999 02 12.45127	10 51 23.32	+00 37 10.3	704
324	1999 01 29.510764	15 29 29.085	-29 22 09.30		673	421	1999 02 12.46868	10 51 22.47	+00 37 18.0	704
324	1999 02 02.556736	15 33 08.022	-29 46 17.02		673	421	1999 02 12.48612	10 51 21.53	+00 37 25.1	704
324	1999 02 02.562546	15 33 08.322	-29 46 19.04		673	421	1999 02 12.50358	10 51 20.72	+00 37 31.4	704
324	1999 02 02.567824	15 33 08.596	-29 46 20.96		673	421	1999 02 16.31766	10 48 10.37	+01 03 05.6	704
325	1998 12 24.07476	00 23 53.39	+10 08 16.5	13.3 R	699	421	1999 02 16.33856	10 48 09.30	+01 03 14.5	704
325	1998 12 24.09015	00 23 54.03	+10 08 20.1		699	421	1999 02 16.35957	10 48 08.21	+01 03 23.5	704
325	1998 12 24.10544	00 23 54.77	+10 08 23.6		699	421	1999 02 16.38041	10 48 07.01	+01 03 31.3	704
325	1999 02 02.11186	01 05 44.29	+14 03 48.9	13.8 R	699	421	1999 02 16.40139	10 48 05.98	+01 03 40.5	704
325	1999 02 02.12457	01 05 45.26	+14 03 54.5		699	421	1999 02 18.64366	10 46 09.54	+01 19 34.8	15.6 V 566
325	1999 02 02.13728	01 05 46.23	+14 04 00.1		699	421	1999 02 18.65395	10 46 08.99	+01 19 39.2	15.7 V 566
338	1999 02 16.42372	10 50 40.73	-00 09 36.8		704	421	1999 02 18.66472	10 46 08.43	+01 19 43.9	15.7 V 566
338	1999 02 16.44473	10 50 39.67	-00 09 34.7		704	423	1999 02 02.16484	02 33 23.67	+12 36 22.4	13.3 R 699
338	1999 02 16.46603	10 50 38.66	-00 09 31.6		704	423	1999 02 02.19027	02 33 24.67	+12 36 31.4	699
339	1999 02 12.19677	08 34 05.85	+09 09 40.3		704	423	1999 02 02.21569	02 33 25.67	+12 36 40.7	699
339	1999 02 12.21427	08 34 05.20	+09 09 47.1		704	424	1999 02 09.71481	10 55 12.18	+17 48 56.3	12.7 327
339	1999 02 12.24926	08 34 03.42	+09 09 56.6		704	424	1999 02 09.72481	10 55 11.74	+17 49 00.9	327
340	1999 02 19.63470	11 47 35.72	+06 25 01.0	14.5 V	566	424	1999 02 09.73528	10 55 11.28	+17 49 05.8	327
340	1999 02 19.64548	11 47 35.25	+06 25 03.7	14.3 V	566	424	1999 02 10.43661	10 54 41.37	+17 54 27.8	704
340	1999 02 19.65580	11 47 34.84	+06 25 06.0	15.4 V	566	424	1999 02 13.44862	10 52 27.91	+18 17 26.4	704
349	1999 02 02.355023	11 16 30.279	+15 20 52.13		673	424	1999 02 13.46267	10 52 27.26	+18 17 32.8	704
349	1999 02 02.359606	11 16 30.130	+15 20 53.31		673	424	1999 02 14.69912	10 51 30.57	+18 26 53.1	12.5 327
349	1999 02 02.364259	11 16 29.971	+15 20 54.54		673	424	1999 02 14.71243	10 51 29.92	+18 26 59.1	327
349	1999 02 03.485810	11 15 52.879	+15 25 43.88		673	424	1999 02 14.72503	10 51 29.32	+18 27 04.8	327
349	1999 02 03.517350	11 15 51.782	+15 25 51.93		673	430	1999 02 19.34417	08 27 55.39	-03 32 02.1	16.2 V 566
349	1999 02 17.23000	11 06 30.97	+16 27 27.0	9.5 V	739	430	1999 02 19.35493	08 27 54.91	-03 31 59.3	15.3 V 566
349	1999 02 17.27049	11 06 28.92	+16 27 37.4	9.6 V	739	430	1999 02 19.36521	08 27 54.51	-03 31 56.2	15.2 V 566
349	1999 02 17.95544	11 05 56.55	+16 30 41.4		106	431	1999 02 10.42949	10 31 58.30	+10 43 51.3	704
349	1999 02 17.97295	11 05 55.70	+16 30 46.1		106	431	1999 02 10.45057	10 31 57.47	+10 43 56.9	704
349	1999 02 17.98962	11 05 54.89	+16 30 50.6		106	431	1999 02 10.47198	10 31 56.63	+10 44 01.6	704
349	1999 02 18.64999	11 05 23.08	+16 33 46.3	12.2 V	566	431	1999 02 10.49290	10 31 55.57	+10 44 09.1	704
349	1999 02 18.66075	11 05 22.56	+16 33 49.5	12.1 V	566	431	1999 02 12.34016	10 30 39.03	+10 52 22.9	14.0 R 699
349	1999 02 18.67153	11 05 22.06	+16 33 52.2	12.2 V	566	431	1999 02 12.36887	10 30 37.79	+10 52 31.0	699
357	1999 01 22.39817	09 45 33.41	+13 13 05.8	13.6 R	699	431	1999 02 12.39440	10 30 36.68	+10 52 37.4	699
357	1999 01 22.42372	09 45 32.43	+13 13 16.5		699	431	1999 02 13.38709	10 29 54.75	+10 57 05.6	704
357	1999 01 22.44921	09 45 31.45	+13 13 27.3		699	446	1999 02 10.25727	09 23 35.49	+31 26 14.3	704
357	1999 02 07.15734	09 34 36.41	+15 10 09.0	12.9 V	715	446	1999 02 10.27892	09 23 34.28	+31 26 19.5	704
357	1999 02 07.17013	09 34 35.85	+15 10 15.0	12.9 V	715	446	1999 02 13.30321	09 20 36.69	+31 35 26.8	704
357	1999 02 07.18619	09 34 35.09	+15 10 22.4	12.9 V	715	446	1999 02 13.31712	09 20 35.94	+31 35 32.3	704
357	1999 02 10.30337	09 32 14.17	+15 34 04.2		704	446	1999 02 14.08958	09 19 51.26	+31 37 33.7	12.7 V 739
357	1999 02 10.31988	09 32 13.34	+15 34 14.0	13.0 V	691	446	1999 02 14.10330	09 19 50.42	+31 37 36.5	12.7 V 739
357	1999 02 10.32446	09 32 13.12	+15 34 14.3		704	446	1999 02 14.15833	09 19 47.14	+31 37 45.8	13.0 V 739
357	1999 02 10.34159	09 32 12.31	+15 34 23.5	13.0 V	691	447	1999 02 10.11308	07 26 12.60	+27 00 26.7	704
357	1999 02 10.36422	09 32 11.27	+15 34 34.0	13.0 V	691	447	1999 02 10.13408	07 26 11.68	+27 00 26.6	704
357	1999 02 10.38748	09 32 10.11	+15 34 45.4		704	447	1999 02 12.11514	07 25 01.19	+27 02 28.0	14.0 R 699
357	1999 02 13.32964	09 29 57.19	+15 56 56.3		704	447	1999 02 12.14319	07 25 00.28	+27 02 29.6	699
357	1999 02 13.45237	09 29 51.50	+15 57 51.0	13.1 V	691	447	1999 02 12.17124	07 24 59.29	+27 02 31.5	699
357	1999 02 13.45826	09 29 51.22	+15 57 53.7	13.1 V	691	447	1999 02 19.25494	07 21 34.41	+27 06 49.8	14.2 V 566
357	1999 02 13.46449	09 29 50.94	+15 57 56.5	13.1 V	691	447	1999 02 19.26573	07 21 34.14	+27 06 49.9	14.0 V 566
357	1999 02 18.52197	09 26 05.77	+16 35 11.8	13.8 V	566	447	1999 02 19.27650	07 21 33.87	+27 06 50.2	14.5 V 566
357	1999 02 18.53274	09 26 05.26	+16 35 16.6	13.8 V	566	453	1998 12 24.08251	00 23 27.62	+04 50 59.6	15.1 R 699
357	1999 02 18.54360	09 26 04.80	+16 35 21.1	13.8 V	566	453	1998 12 24.09778	00 23 28.34	+04 51 04.9	699
368	1999 02 12.28419	09 26 07.22	+03 59 45.6		704	453	1998 12 24.11307	00 23 29.05	+04 51 10.7	699
368	1999 02 12.30172	09 26 06.31	+03 59 49.6		704	464	1999 02 02.23943	03 54 18.22	+15 35 48.6	14.1 R 699
368	1999 02 12.31937	09 26 05.55	+03 59 53.8		704	464	1999 02 02.26487	03 54 19.02	+15 35 58.4	699
368	1999 02 12.33682	09 26 04.67	+03 59 59.6		704	464	1999 02 02.29034	03 54 19.85	+15 36 07.6	699
368	1999 02 12.35425	09 26 03.78	+04 00 03.8		704	465	1999 02 11.15530	08 26 56.82	+18 00 10.6	13.4 R 699
368	1999 02 16.22480	09 23 09.78	+04 15 29.0		704	465	1999 02 11.17603	08 26 55.69	+18 00 12.3	13.9 V 691
368	1999 02 16.24565	09 23 08.88	+04 15 34.0		704	465	1999 02 11.18076	08 26 55.50	+18 00 13.2	699
368	1999 02 16.26649	09 23 07.94	+04 15 40.0		704	465	1999 02 11.19841	08 26 54.53	+18 00 14.4	14.0 V 691
376	1999 02 12.20780	08 12 56.50	+18 46 27.6		704	465	1999 02 11.20757	08 26 54.11	+18 00 15.7	699
376	1999 02 12.22526	08 12 55.39	+18 46 26.0		704	465	1999 02 11.22126	08 26 53.34	+18 00 17.1	14.0 V 691
376	1999 02 12.24283	08 12 54.31	+18 46 28.2		704	465	1999 02 12.22549	08 26 03.40	+18 01 56.7	704
376	1999 02 16.10987	08 09 12.38	+18 50 27.1		704	465	1999 02 12.24306	08 26 02.46	+18 01 58.1	704
376	1999 02 16.13076	08 09 11.16	+18 50 28.5		704	465	1999 02 12.26058	08 26 01.48	+18 01 59.9	704
376	1999 02 20.16742	08 05 42.60	+18 53 28.0	12.8 V	691	465	1999 02 16.09182	08 22 58.31	+18 07 55.8	704
376	1999 02 20.18976	08 05 41.51	+18 53 29.1	12.9 V	691	465	1999 02 16.11336	08 22 57.28	+18 07 57.5	704
376	1999 02 20.21201	08 05 40.39	+18 53 30.3	12.8 V	691	465	1999 02 16.13454	08 22 56.23	+18 08 00.5	704
382	1999 01 22.40837	10 23 13.80	+07 59 32.9	13.2 R	699	465	1999 02 16.15549	08 22 55.31	+18 08 02.4	704
382	1999 01 22.43391	10 23 12.95	+07 59 33.1		699	465	1999 02 16.17655	08 22 54.25	+18 08 04.3	704
382	1999 01 22.45940	10 23 12.13	+07 59 33.6		699	486	1999 02 10.41718	11 05 25.46	+23 48 42.6	704
382	1999 02 16.32034	10 04 59.89	+08 33 20.3		704	486	1999 02 10.43814	11 05 24.67	+23 48 57.5	704
382	1999 02 18.58230	10 03 01.70	+08 38 18.0	12.9 V	566	486	1999 02 10.45969	11 05 23.76	+23 49 12.2	704
382	1999 02 18.59307	10 03 01.12	+08 38 19.6	12.9 V	566	486	1999 02 10.48061	11 05 22.89	+23 49 26.6	704
382	1999 02 18.60387	10 03 00.56	+08 38 20.8	13.0 V	566	486	1999 02 10.50192	11 05 22.04	+23 49 42.2	704
389	1999 02 02.189502	06 57 41.753	+20 09 31.51		673	486	1999 02 13.42406	11 03 23.39	+24 23 42.7	704
389	1999 02 02.195058	06 57 41.491	+20 09 30.97		673	486	1999 02 13.43812	11 03 22.71	+24 23 55.2	704
389	1999 02 03.260544	06 56 55.434	+20 07 51.74		673	486	1999 02 13.45212	11 03 22.00	+24 24 05.0	704
389	1999 02 03.266620	06 56 55.158	+20 07 51.15		673	486	1999 02 13.46616	11 03 21.35	+24 24 13.8	704
389	1999 02 04.190475	06 56 16.973	+20 06 24.64		673	486	1999 02 13.48011	11 03 20.59	+24 24 25.0	704
389	1999 02 04.196875	06 56 16.692	+20 06 24.02		673	489	1999 02 17.03611	02 37 55.78	+03 25 31.8	14.0 V 739
389	1999									

502	1999 02 18.33790	11 22 04.90	+25 17 39.2	704	587	1999 02 14.27899	12 13 08.64	-22 18 19.8	15.0 V	714
502	1999 02 18.35891	11 22 04.28	+25 18 10.7	704	587	1999 02 14.28446	12 13 08.38	-22 18 26.5	15.0 V	714
502	1999 02 18.37976	11 22 03.69	+25 18 42.3	704	587	1999 02 16.11947	12 11 43.93	-22 54 42.0	15.3 V	859
502	1999 02 18.40062	11 22 02.94	+25 19 13.6	704	587	1999 02 16.12542	12 11 43.63	-22 54 48.9	15.4 V	859
504	1999 02 10.34142	10 22 38.95	+23 25 37.9	704	587	1999 02 16.13126	12 11 43.32	-22 54 56.3	15.4 V	859
504	1999 02 10.36240	10 22 37.88	+23 25 47.2	704	587	1999 02 16.34595	12 11 32.72	-22 59 13.9		720
504	1999 02 13.36007	10 20 06.53	+23 48 03.8	704	587	1999 02 16.36215	12 11 31.87	-22 59 32.6		720
504	1999 02 13.37402	10 20 05.79	+23 48 11.5	704	587	1999 02 17.32674	12 10 43.46	-23 18 20.0		720
504	1999 02 13.38801	10 20 04.99	+23 48 17.1	704	587	1999 02 17.33299	12 10 43.11	-23 18 26.7		720
504	1999 02 13.40199	10 20 04.30	+23 48 22.1	704	588	1998 12 24.20936	03 16 38.58	+30 45 07.5	14.8 R	699
510	1998 12 26.41455	09 45 53.40	+01 15 43.1	699	588	1998 12 24.23483	03 16 38.08	+30 45 02.5		699
510	1998 12 26.44000	09 45 53.03	+01 15 40.3	699	588	1998 12 24.26032	03 16 37.50	+30 44 57.1		699
510	1998 12 26.46545	09 45 52.69	+01 15 37.4	699	590	1999 01 22.31593	08 33 48.09	+24 04 36.1	13.3 R	699
510	1999 02 12.28026	09 15 00.12	+02 55 05.6	704	590	1999 01 22.34343	08 33 46.62	+24 04 47.6		699
510	1999 02 12.29777	09 14 59.15	+02 55 11.4	704	590	1999 01 22.36901	08 33 45.24	+24 04 58.1		699
510	1999 02 12.31542	09 14 58.15	+02 55 17.6	704	590	1999 01 30.81529	08 26 21.06	+25 00 47.6	13.7 V	610
510	1999 02 12.33285	09 14 57.20	+02 55 24.5	704	590	1999 01 30.81876	08 26 20.88	+25 00 49.0		610
510	1999 02 12.35031	09 14 56.24	+02 55 29.8	704	590	1999 01 30.82225	08 26 20.69	+25 00 50.5		610
510	1999 02 16.19983	09 11 37.01	+03 17 18.9	704	590	1999 01 30.82572	08 26 20.51	+25 00 51.9		610
510	1999 02 16.24144	09 11 34.84	+03 17 34.9	704	590	1999 01 30.82919	08 26 20.33	+25 00 53.3		610
510	1999 02 16.26233	09 11 33.69	+03 17 40.8	704	590	1999 02 06.90073	08 20 22.45	+25 42 13.4	13.9 V	610
510	1999 02 16.28326	09 11 32.55	+03 17 49.5	704	590	1999 02 06.90767	08 20 22.09	+25 42 15.6		610
510	1999 02 18.51686	09 09 39.32	+03 31 01.0	566	590	1999 02 06.91454	08 20 21.74	+25 42 17.8		610
510	1999 02 18.52763	09 09 38.76	+03 31 04.8	566	590	1999 02 06.92087	08 20 21.41	+25 42 19.9		610
510	1999 02 18.53841	09 09 38.22	+03 31 08.1	566	590	1999 02 06.92781	08 20 21.05	+25 42 22.2		610
512	1999 02 10.31273	09 57 57.85	+21 13 09.5	704	590	1999 02 08.84220	08 18 49.77	+25 52 28.5	13.8 V	610
512	1999 02 10.33389	09 57 56.43	+21 13 19.9	704	590	1999 02 08.84776	08 18 49.48	+25 52 30.5		610
512	1999 02 10.35488	09 57 55.05	+21 13 30.3	704	590	1999 02 08.85331	08 18 49.19	+25 52 32.5		610
512	1999 02 10.37583	09 57 53.68	+21 13 41.5	704	590	1999 02 08.85887	08 18 48.89	+25 52 34.5		610
512	1999 02 10.39692	09 57 52.25	+21 13 51.6	704	590	1999 02 08.86442	08 18 48.60	+25 52 36.5		610
512	1999 02 12.26596	09 55 51.02	+21 29 09.2	699	590	1999 02 10.10885	08 17 51.11	+25 58 55.7		704
512	1999 02 12.29150	09 55 49.32	+21 29 21.7	699	590	1999 02 10.12985	08 17 50.07	+25 59 01.8		704
512	1999 02 12.31700	09 55 47.62	+21 29 33.9	699	590	1999 02 10.15084	08 17 49.13	+25 59 09.1		704
512	1999 02 13.35389	09 54 39.74	+21 37 51.4	704	590	1999 02 10.17194	08 17 48.04	+25 59 16.1		704
512	1999 02 13.36785	09 54 38.82	+21 37 58.0	704	590	1999 02 13.21923	08 15 32.98	+26 13 47.1		704
512	1999 02 13.38184	09 54 37.83	+21 38 03.9	704	590	1999 02 13.23314	08 15 32.10	+26 13 53.6		704
512	1999 02 13.39583	09 54 36.93	+21 38 11.9	704	590	1999 02 19.31287	08 11 33.86	+26 39 00.3	14.6 V	566
512	1999 02 13.40983	09 54 35.82	+21 38 18.3	704	590	1999 02 19.32318	08 11 33.49	+26 39 02.6	14.8 V	566
512	1999 02 14.17743	09 53 46.02	+21 44 20.3	739	590	1999 02 19.33395	08 11 33.07	+26 39 05.1	14.4 V	566
512	1999 02 14.19618	09 53 44.86	+21 44 29.5	739	612	1999 02 16.42064	11 41 28.40	-13 35 59.7		704
515	1999 02 09.18081	08 32 01.26	+19 20 30.8	691	612	1999 02 16.44161	11 41 27.75	-13 35 55.5		704
515	1999 02 09.20677	08 32 00.00	+19 20 36.2	691	612	1999 02 16.46296	11 41 27.03	-13 35 51.0		704
515	1999 02 09.22950	08 31 58.90	+19 20 40.5	691	612	1999 02 16.48381	11 41 26.38	-13 35 48.0		704
515	1999 02 11.15530	08 30 30.27	+19 27 05.9	699	612	1999 02 16.50463	11 41 25.64	-13 35 43.6		704
515	1999 02 11.18076	08 30 29.10	+19 27 11.4	699	620	1999 01 22.33066	09 36 34.93	+23 33 10.5	14.7 R	699
515	1999 02 11.20757	08 30 27.84	+19 27 16.6	699	620	1999 01 22.35618	09 36 33.43	+23 33 16.9		699
515	1999 02 13.26194	08 28 56.48	+19 33 48.5	704	620	1999 01 22.38223	09 36 31.89	+23 33 22.3		699
515	1999 02 19.28849	08 24 53.26	+19 51 08.5	566	620	1999 02 06.87060	09 20 13.64	+24 27 06.9		106
515	1999 02 19.29926	08 24 52.99	+19 51 09.6	566	620	1999 02 06.89289	09 20 12.15	+24 27 10.8		106
515	1999 02 19.31003	08 24 52.73	+19 51 10.6	566	620	1999 02 06.90903	09 20 11.06	+24 27 13.4		106
515	1999 02 21.10724	08 23 48.18	+19 55 45.9	691	620	1999 02 10.21367	09 16 33.53	+24 35 37.1		704
515	1999 02 21.12944	08 23 47.38	+19 55 49.0	691	620	1999 02 10.25656	09 16 30.63	+24 35 43.8		704
515	1999 02 21.15290	08 23 46.53	+19 55 52.6	691	620	1999 02 10.27822	09 16 29.23	+24 35 47.1		704
520	1999 02 13.42716	11 27 24.72	+17 50 33.2	704	620	1999 02 10.29922	09 16 27.75	+24 35 49.4		704
520	1999 02 13.44126	11 27 23.98	+17 50 37.6	704	620	1999 02 13.31483	09 13 11.78	+24 42 09.8		704
520	1999 02 13.45523	11 27 23.46	+17 50 42.3	704	620	1999 02 13.34262	09 13 09.98	+24 42 13.7		704
520	1999 02 13.46930	11 27 22.88	+17 50 45.4	704	620	1999 02 19.37600	09 06 54.13	+24 50 59.4	15.5 V	566
536	1999 02 02.15084	02 59 18.36	+19 08 23.8	699	620	1999 02 19.38677	09 06 53.46	+24 51 00.0	15.2 V	566
536	1999 02 02.17628	02 59 19.17	+19 08 31.2	699	620	1999 02 19.39706	09 06 52.81	+24 51 00.6	15.5 V	566
536	1999 02 02.20171	02 59 19.89	+19 08 38.9	699	635	1999 02 10.78213	04 24 18.94	+08 47 29.1	14.1 R	113
537	1999 02 10.33073	10 01 16.53	+18 01 26.4	704	635	1999 02 10.84233	04 24 20.52	+08 47 46.3	14.0 R	113
537	1999 02 10.37278	10 01 14.55	+18 01 41.0	704	639	1999 02 12.21451	08 36 51.39	+11 48 44.6		704
537	1999 02 10.39374	10 01 13.50	+18 01 49.2	704	640	1999 02 02.15721	03 03 01.14	+14 46 59.9	15.3 R	699
537	1999 02 13.35407	09 58 59.90	+18 18 55.7	704	640	1999 02 02.18264	03 03 01.91	+14 47 00.8		699
537	1999 02 13.36803	09 58 59.00	+18 19 03.1	704	640	1999 02 02.20807	03 03 02.70	+14 47 01.6		699
537	1999 02 13.38202	09 58 58.47	+18 19 07.5	704	642	1998 12 24.07997	00 33 35.00	+07 16 47.2	15.8 R	699
537	1999 02 13.39601	09 58 57.85	+18 19 12.5	704	642	1998 12 24.09524	00 33 35.40	+07 16 49.9		699
540	1998 11 01.49184	10 03 21.95	+06 30 04.6	699	642	1998 12 24.11053	00 33 35.81	+07 16 53.2		699
540	1998 11 01.50177	10 03 22.85	+06 29 58.4	699	649	1999 02 10.42441	11 22 12.65	+09 59 30.2		704
540	1998 11 01.51170	10 03 23.85	+06 29 52.8	699	649	1999 02 10.44534	11 22 11.67	+09 59 35.1		704
540	1999 02 16.43465	11 27 54.76	-03 53 41.1	704	649	1999 02 10.46690	11 22 10.69	+09 59 38.9		704
552	1999 01 01.07752	23 19 42.35	+03 26 33.9	699	649	1999 02 10.48783	11 22 09.66	+09 59 42.4		704
552	1999 01 01.10051	23 19 43.69	+03 26 39.3	699	649	1999 02 10.50915	11 22 08.69	+09 59 46.0		704
552	1999 01 01.12347	23 19 44.99	+03 26 45.0	699	649	1999 02 13.42561	11 19 52.56	+10 08 52.4		704
558	1998 11 01.46326	08 25 46.21	+13 13 50.0	699	649	1999 02 13.43970	11 19 51.88	+10 08 55.5		704
558	1998 11 01.47318	08 25 46.66	+13 13 48.0	699	649	1999 02 13.45367	11 19 51.17	+10 08 58.1		704
558	1998 11 01.48312	08 25 47.08	+13 13 46.3	699	649	1999 02 13.46774	11 19 50.49	+10 09 00.4		704
558	1999 02 08.75941	07 59 44.69	+16 33 54.8	106	649	1999 02 13.48166	11 19 49.79	+10 09 03.3		704
558	1999 02 08.77605	07 59 43.96	+16 34 00.2	106	658	1999 02 02.15084	02 55 36.67	+18 25 56.6	15.3 R	699
558	1999 02 08.79333	07 59 43.19	+16 34 05.9	106	658	1999 02 02.17628	02 55 37.93	+18 26 01.3		699
558	1999 02 16.10827	07 54 58.53	+17 12 36.3	704	658	1999 02 02.20171	02 55 39.20	+18 26 06.1		699
558	1999 02 16.12964	07 54 57.77	+17 12 41.9	704	676	1999 02 20.93681	05 54 39.94	+12 07 08.1	14.3 R	955
558	1999 02 16.15083	07 54 57.20	+17 12 48.8	704	676	1999 02 20.93889	05 54 39.95	+12 07 08.3	14.2 R	955
580	1999 01 29.264583	08 10 34.737	+22 14 05.50	673	676	1999 02 20.94028				

689	1999 02 08.94958	09 55 34.92	+08 50 05.3		106	800	1999 02 10.21883	08 39 13.30	+20 00 48.2	704
689	1999 02 12.33251	09 52 17.34	+09 13 17.1	15.8 R	699	800	1999 02 10.24018	08 39 11.87	+20 00 52.0	704
689	1999 02 12.36120	09 52 15.60	+09 13 29.0		699	800	1999 02 10.26133	08 39 10.50	+20 00 54.7	704
689	1999 02 12.38674	09 52 14.04	+09 13 39.8		699	800	1999 02 10.28298	08 39 08.97	+20 00 58.0	704
689	1999 02 16.21135	09 48 29.22	+09 40 20.2		704	800	1999 02 11.15657	08 38 12.04	+20 03 03.0	14.7 R 699
689	1999 02 16.23218	09 48 27.98	+09 40 29.1		704	800	1999 02 11.18204	08 38 10.36	+20 03 06.9	699
689	1999 02 16.25307	09 48 26.68	+09 40 38.1		704	800	1999 02 11.20884	08 38 08.56	+20 03 10.6	699
689	1999 02 16.27395	09 48 25.43	+09 40 46.5		704	800	1999 02 13.27937	08 35 55.71	+20 07 49.5	704
689	1999 02 16.29482	09 48 24.16	+09 40 55.4		704	800	1999 02 13.29326	08 35 54.78	+20 07 52.2	704
689	1999 02 18.81764	09 45 56.82	+09 58 34.7		106	800	1999 02 13.30717	08 35 53.89	+20 07 54.0	704
689	1999 02 18.83447	09 45 55.86	+09 58 41.3		106	800	1999 02 13.32105	08 35 52.98	+20 07 55.5	704
689	1999 02 18.85108	09 45 54.82	+09 58 48.6		106	800	1999 02 13.33495	08 35 51.99	+20 07 57.5	704
695	1999 02 02.22291	03 43 30.45	+24 06 33.9	13.3 R	699	801	1999 02 12.37328	10 29 13.12	-04 15 44.3	704
695	1999 02 02.24834	03 43 31.64	+24 06 27.6		699	801	1999 02 12.39077	10 29 12.36	-04 15 35.1	704
695	1999 02 02.27380	03 43 32.83	+24 06 22.3		699	801	1999 02 12.40826	10 29 11.50	-04 15 27.1	704
702	1999 01 30.301215	09 04 08.260	+03 19 28.49		673	801	1999 02 12.42579	10 29 10.76	-04 15 18.1	704
702	1999 01 30.306771	09 04 07.959	+03 19 28.09		673	801	1999 02 12.44335	10 29 09.90	-04 15 09.0	704
702	1999 02 02.294468	09 01 26.473	+03 16 06.54		673	801	1999 02 16.31017	10 26 21.25	-03 42 29.2	704
702	1999 02 02.299352	09 01 26.225	+03 16 06.31		673	801	1999 02 16.33108	10 26 20.27	-03 42 17.8	704
702	1999 02 03.358854	09 00 28.728	+03 15 07.98		673	801	1999 02 16.35203	10 26 19.29	-03 42 06.3	704
702	1999 02 03.363519	09 00 28.477	+03 15 07.71		673	801	1999 02 16.37292	10 26 18.33	-03 41 54.5	704
702	1999 02 03.369294	09 00 28.139	+03 15 07.41		673	801	1999 02 16.39379	10 26 17.36	-03 41 43.0	704
702	1999 02 16.26493	08 49 07.60	+03 11 29.1		720	803	1998 12 24.07348	00 17 50.74	+09 15 10.5	14.7 R 699
702	1999 02 16.27118	08 49 07.27	+03 11 29.2		720	803	1998 12 24.08888	00 17 51.39	+09 15 11.7	699
702	1999 02 16.27685	08 49 06.99	+03 11 29.2		720	803	1998 12 24.10417	00 17 51.98	+09 15 12.2	699
702	1999 02 16.27836	08 49 06.92	+03 11 29.2		720	803	1999 02 02.10932	00 54 57.23	+11 09 52.5	15.7 R 699
702	1999 02 17.27234	08 48 17.55	+03 11 45.4		720	803	1999 02 02.12203	00 54 58.15	+11 09 54.4	699
702	1999 02 17.27396	08 48 17.47	+03 11 45.5		720	803	1999 02 02.13475	00 54 59.00	+11 09 58.2	699
702	1999 02 17.28542	08 48 16.91	+03 11 45.4		720	808	1999 02 13.06826	12 58 28.68	-06 31 36.5	13.6 120
702	1999 02 17.28941	08 48 16.71	+03 11 45.5		720	808	1999 02 13.11012	12 58 28.50	-06 31 31.7	120
702	1999 02 17.29479	08 48 16.43	+03 11 45.6		720	808	1999 02 13.13939	12 58 28.36	-06 31 28.2	120
709	1999 01 01.06734	23 07 04.14	+06 41 22.6	14.3 R	699	808	1999 02 13.16006	12 58 28.27	-06 31 25.9	120
709	1999 01 01.09029	23 07 05.86	+06 41 33.0		699	813	1999 01 22.16105	03 18 21.79	+22 02 34.4	14.8 R 699
709	1999 01 01.11326	23 07 07.57	+06 41 43.4		699	813	1999 01 22.18648	03 18 22.66	+22 02 39.0	699
716	1999 02 10.31401	10 05 44.33	+11 41 54.9		704	813	1999 01 22.21197	03 18 23.52	+22 02 43.8	699
716	1999 02 10.33514	10 05 43.33	+11 42 05.4		704	815	1999 02 09.32118	14 13 27.04	+00 12 06.7	16.7 750
716	1999 02 10.35613	10 05 42.38	+11 42 15.1		704	815	1999 02 09.33154	14 13 27.32	+00 12 06.4	16.5 750
716	1999 02 10.37707	10 05 41.37	+11 42 25.4		704	815	1999 02 12.14365	14 14 37.52	+00 10 49.2	15.5 635
716	1999 02 10.39816	10 05 40.29	+11 42 35.1		704	815	1999 02 12.15301	14 14 37.74	+00 10 49.0	15.8 635
716	1999 02 12.19122	10 04 16.62	+11 56 30.1	14.2 R	699	815	1999 02 12.16039	14 14 37.87	+00 10 48.8	15.6 635
716	1999 02 12.21678	10 04 15.36	+11 56 41.9		699	815	1999 02 16.12670	14 15 57.01	+00 10 27.5	118
716	1999 02 12.24231	10 04 14.13	+11 56 53.9		699	815	1999 02 16.14882	14 15 57.37	+00 10 27.4	15.7 R 118
716	1999 02 12.36769	10 04 07.96	+11 57 52.7	13.9 V	691	815	1999 02 16.36979	14 16 01.20	+00 10 32.1	720
716	1999 02 13.34926	10 03 21.31	+12 05 33.4		704	815	1999 02 16.39583	14 16 01.74	+00 10 32.9	720
716	1999 02 13.36324	10 03 20.65	+12 05 41.7		704	815	1999 02 17.36389	14 16 16.89	+00 10 43.9	720
716	1999 02 13.37722	10 03 19.87	+12 05 46.9		704	815	1999 02 17.37500	14 16 17.05	+00 10 44.0	720
716	1999 02 13.39122	10 03 19.23	+12 05 54.7		704	817	1999 02 04.13824	03 34 57.17	+09 08 27.9	17.4 704
716	1999 02 13.40518	10 03 18.44	+12 06 01.6		704	817	1999 02 04.14866	03 34 57.87	+09 08 35.3	17.4 704
716	1999 02 14.18854	10 02 41.26	+12 12 08.4	13.7 V	739	817	1999 02 04.15903	03 34 58.52	+09 08 43.1	17.4 704
716	1999 02 18.40154	09 59 16.99	+12 45 19.2	13.7 V	691	817	1999 02 04.16941	03 34 59.12	+09 08 48.9	17.5 704
716	1999 02 18.42930	09 59 15.60	+12 45 32.2	13.7 V	691	817	1999 02 04.17979	03 34 59.69	+09 08 56.8	17.3 704
716	1999 02 18.45346	09 59 14.39	+12 45 43.3	13.7 V	691	820	1999 02 23.95902	12 36 46.39	+03 39 23.7	106
729	1999 02 10.20307	08 51 24.86	+22 16 59.8		704	820	1999 02 23.97560	12 36 45.95	+03 39 28.8	106
729	1999 02 10.22451	08 51 23.64	+22 17 14.4		704	820	1999 02 23.99205	12 36 45.53	+03 39 33.6	106
729	1999 02 10.24578	08 51 22.56	+22 17 26.3		704	821	1999 02 12.36874	10 15 48.48	+02 58 22.6	704
729	1999 02 10.26693	08 51 21.35	+22 17 38.9		704	821	1999 02 12.38628	10 15 47.64	+02 58 27.6	704
729	1999 02 10.28861	08 51 20.11	+22 17 53.2		704	821	1999 02 12.40376	10 15 46.70	+02 58 32.0	704
729	1999 02 13.29630	08 48 45.28	+22 46 55.2		704	821	1999 02 12.42128	10 15 45.82	+02 58 37.3	704
729	1999 02 13.31021	08 48 44.48	+22 47 03.6		704	821	1999 02 12.43885	10 15 44.87	+02 58 42.8	704
729	1999 02 13.32410	08 48 43.73	+22 47 08.4		704	821	1999 02 16.32425	10 12 32.46	+03 18 05.4	704
729	1999 02 14.10799	08 48 04.59	+22 54 31.3	12.3 V	739	821	1999 02 16.34514	10 12 31.31	+03 18 12.9	704
729	1999 02 14.17014	08 48 01.35	+22 55 06.8	12.6 V	739	821	1999 02 16.36613	10 12 30.25	+03 18 18.2	704
731	1999 02 10.30618	09 33 17.07	+30 21 49.3		704	821	1999 02 16.38702	10 12 29.12	+03 18 24.8	704
731	1999 02 10.32726	09 33 15.87	+30 21 53.7		704	828	1999 02 13.44227	11 21 43.56	+04 42 57.5	704
731	1999 02 10.36932	09 33 13.61	+30 22 02.9		704	828	1999 02 13.45625	11 21 43.01	+04 43 00.3	704
731	1999 02 13.28988	09 30 34.72	+30 31 50.9		704	828	1999 02 13.47033	11 21 42.53	+04 43 01.7	704
731	1999 02 13.30376	09 30 33.84	+30 31 53.0		704	828	1999 02 13.48424	11 21 41.94	+04 43 05.0	704
731	1999 02 13.31767	09 30 33.14	+30 31 56.4		704	830	1999 01 21.89771	08 11 35.00	+23 46 18.3	13.0 V 610
731	1999 02 13.33158	09 30 32.37	+30 31 59.3		704	830	1999 01 21.90535	08 11 34.57	+23 46 19.2	610
731	1999 02 13.34546	09 30 31.52	+30 32 01.0		704	830	1999 01 21.91288	08 11 34.16	+23 46 20.0	610
739	1999 02 13.30210	09 31 31.53	+17 42 37.8		704	830	1999 01 21.92021	08 11 33.75	+23 46 20.9	610
739	1999 02 13.32992	09 31 30.12	+17 43 02.7		704	830	1999 01 21.92785	08 11 33.33	+23 46 21.7	610
739	1999 02 13.34380	09 31 29.31	+17 43 13.3		704	830	1999 02 10.10032	07 55 50.42	+24 09 22.3	704
739	1999 02 19.39763	09 26 35.49	+19 08 14.5	12.4 V	566	830	1999 02 10.12132	07 55 49.45	+24 09 24.0	704
739	1999 02 19.40842	09 26 34.94	+19 08 23.6	12.2 V	566	830	1999 02 10.14234	07 55 48.53	+24 09 24.5	704
739	1999 02 19.41919	09 26 34.40	+19 08 32.3	12.5 V	566	830	1999 02 12.10750	07 54 28.00	+24 10 16.1	13.3 R 699
740	1999 02 02.40861	15 00 08.83	-05 02 17.4	14.3 R	699	830	1999 02 12.13552	07 54 26.85	+24 10 16.6	699
740	1999 02 02.42138	15 00 09.56	-05 02 17.4		699	830	1999 02 12.16359	07 54 25.66	+24 10 18.4	699
740	1999 02 02.43412	15 00 10.27	-05 02 17.4		699	830	1999 02 13.24427	07 53 43.12	+24 10 35.7	704
748	1999 02 16.44023	11 45 56.83	-01 41 24.0		704	835	1999 01 22.39562	09 36 08.06	+13 42 03.9	16.3 R 699
748	1999 02 16.48241	11 45 55.58	-01 41 18.4		704	835	1999 01 22.42116	09 36 06.92	+13 42 07.9	699
764	1998 12 30.11560	23 40 24.46	+07 31 12.3	15.0 R	699	835	1999 01 22.44667	09 36 05.84	+13 42 11.3	699
764	1998 12 30.12579	23 40 25.07	+07 31 14.4		699	835	1999 02 10.24679	09 21 33.89	+14 35 19.0	16.4 V 691
764	1998 12									

841	1999 02 13.27610	08 25 01.39	+24 03 47.0		704	930	1999 02 13.25583	07 57 38.22	+34 34 47.3	704
842	1998 12 24.38537	08 51 19.96	+36 50 27.1	16.1 R	699	931	1999 02 13.43076	11 36 21.68	+15 53 11.5	704
842	1998 12 24.41086	08 51 18.99	+36 50 34.7		699	931	1999 02 13.44492	11 36 20.98	+15 53 19.4	704
842	1998 12 24.43635	08 51 18.02	+36 50 41.1		699	931	1999 02 13.47291	11 36 20.11	+15 53 33.2	704
842	1999 02 10.10732	08 08 17.72	+38 20 38.6		704	932	1999 02 23.96013	12 25 21.34	+02 31 28.6	106
842	1999 02 10.12832	08 08 16.79	+38 20 37.0		704	932	1999 02 23.97671	12 25 20.62	+02 31 31.5	106
842	1999 02 10.14932	08 08 15.66	+38 20 35.6		704	934	1999 02 05.11364	02 50 24.92	+32 18 58.4	704
842	1999 02 10.17041	08 08 14.55	+38 20 33.4		704	934	1999 02 05.12437	02 50 25.91	+32 18 57.2	704
842	1999 02 10.19158	08 08 13.54	+38 20 30.7		704	934	1999 02 05.13558	02 50 26.89	+32 18 54.5	704
842	1999 02 13.21454	08 05 44.29	+38 14 15.0		704	934	1999 02 05.15771	02 50 28.66	+32 18 50.9	704
842	1999 02 13.22848	08 05 43.41	+38 14 13.5		704	934	1999 02 06.09292	02 51 54.64	+32 17 32.9	704
842	1999 02 13.24237	08 05 42.80	+38 14 09.4		704	934	1999 02 06.10349	02 51 55.49	+32 17 33.7	704
842	1999 02 13.25638	08 05 42.08	+38 14 08.9		704	934	1999 02 06.11420	02 51 56.82	+32 17 30.2	704
851	1999 02 12.06758	11 58 03.94	+01 51 29.9	14.5	120	934	1999 02 06.12492	02 51 57.60	+32 17 30.0	704
851	1999 02 12.09388	11 58 03.46	+01 51 36.6		120	934	1999 02 06.13575	02 51 58.56	+32 17 29.8	704
851	1999 02 12.11825	11 58 02.92	+01 51 42.9		120	937	1999 02 12.45127	10 50 45.92	+01 09 47.4	704
855	1999 02 10.29016	08 48 13.63	+34 35 28.4		704	937	1999 02 12.46868	10 50 44.96	+01 09 51.9	704
855	1999 02 13.27827	08 44 38.01	+34 36 34.8		704	937	1999 02 12.50358	10 50 43.13	+01 10 00.7	704
855	1999 02 13.29216	08 44 36.95	+34 36 35.9		704	937	1999 02 16.31780	10 47 17.89	+01 27 26.2	704
855	1999 02 13.30607	08 44 35.78	+34 36 34.0		704	937	1999 02 16.33870	10 47 16.72	+01 27 32.6	704
855	1999 02 13.31996	08 44 34.84	+34 36 34.3		704	937	1999 02 16.35971	10 47 15.52	+01 27 38.7	704
855	1999 02 13.33386	08 44 33.80	+34 36 33.9		704	937	1999 02 16.38055	10 47 14.31	+01 27 44.4	704
859	1999 02 15.11892	10 19 29.31	+30 04 58.6	13.9 V	739	937	1999 02 16.40153	10 47 13.10	+01 27 50.9	704
859	1999 02 15.13391	10 19 28.54	+30 05 01.4	13.4 V	739	937	1999 02 18.64366	10 45 06.21	+01 39 04.4	15.6 V 566
876	1999 02 10.41898	10 57 13.39	+08 10 32.1		704	937	1999 02 18.65395	10 45 05.60	+01 39 07.4	15.7 V 566
876	1999 02 10.48242	10 57 10.97	+08 10 59.2		704	937	1999 02 18.66472	10 45 05.00	+01 39 10.8	15.6 V 566
876	1999 02 10.50372	10 57 10.22	+08 11 06.6		704	949	1999 02 16.33884	10 49 33.28	+02 33 35.8	704
876	1999 02 13.42249	10 55 21.03	+08 30 57.2		704	949	1999 02 16.38069	10 49 31.03	+02 33 35.9	704
876	1999 02 13.43654	10 55 20.40	+08 31 02.7		704	949	1999 02 16.40167	10 49 29.80	+02 33 33.6	704
876	1999 02 13.45053	10 55 19.84	+08 31 09.1		704	949	1999 02 18.64537	10 47 33.59	+02 33 14.2	13.4 V 566
876	1999 02 13.46459	10 55 19.26	+08 31 15.7		704	949	1999 02 18.65565	10 47 33.04	+02 33 14.3	13.5 V 566
891	1999 01 22.31720	08 39 39.46	+25 12 26.4	13.3 R	699	949	1999 02 18.66642	10 47 32.45	+02 33 13.9	13.4 V 566
891	1999 01 22.34470	08 39 37.95	+25 12 39.0		699	953	1999 01 22.24777	08 49 32.30	+30 30 27.3	15.5 R 699
891	1999 01 22.37024	08 39 36.53	+25 12 50.9		699	953	1999 01 22.27329	08 49 30.80	+30 30 33.5	699
891	1999 02 10.25953	08 22 48.85	+27 21 15.9		704	953	1999 01 22.29876	08 49 29.30	+30 30 39.9	699
891	1999 02 10.28117	08 22 47.78	+27 21 23.2		704	953	1999 02 10.19917	08 31 10.82	+31 25 11.4	704
891	1999 02 19.31343	08 16 07.06	+28 05 17.3	14.8 V	566	953	1999 02 10.22061	08 31 09.62	+31 25 12.6	704
891	1999 02 19.32375	08 16 06.65	+28 05 19.9	15.0 V	566	953	1999 02 10.24187	08 31 08.41	+31 25 13.9	704
891	1999 02 19.33452	08 16 06.19	+28 05 22.6	14.5 V	566	953	1999 02 10.26302	08 31 07.25	+31 25 17.1	704
894	1999 02 12.28037	09 12 25.40	+01 50 01.1		704	953	1999 02 10.28473	08 31 06.00	+31 25 19.0	704
894	1999 02 12.31553	09 12 23.80	+01 50 15.3		704	953	1999 02 13.22098	08 28 27.61	+31 29 16.7	704
894	1999 02 16.19997	09 09 35.41	+02 11 59.9		704	953	1999 02 13.23489	08 28 26.83	+31 29 18.6	704
894	1999 02 16.22077	09 09 34.48	+02 12 07.5		704	953	1999 02 13.24886	08 28 26.03	+31 29 19.7	704
894	1999 02 18.51686	09 07 57.12	+02 25 28.8	14.9 V	566	953	1999 02 13.26287	08 28 25.27	+31 29 19.8	704
894	1999 02 18.52763	09 07 56.64	+02 25 32.4	14.9 V	566	953	1999 02 13.27675	08 28 24.45	+31 29 21.5	704
894	1999 02 18.53841	09 07 56.20	+02 25 36.4	14.9 V	566	955	1999 02 10.10382	08 03 11.95	+31 51 57.3	704
899	1999 02 02.24198	03 46 04.98	+17 53 18.0	14.4 R	699	955	1999 02 10.12482	08 03 10.71	+31 51 56.8	704
899	1999 02 02.26743	03 46 06.08	+17 53 16.4		699	955	1999 02 10.14582	08 03 09.38	+31 51 56.7	704
899	1999 02 02.29288	03 46 07.17	+17 53 14.9		699	955	1999 02 10.16691	08 03 08.22	+31 51 56.5	704
906	1999 02 10.31177	10 00 02.57	+30 10 25.4		704	955	1999 02 10.18807	08 03 06.85	+31 51 55.5	704
906	1999 02 10.35392	10 00 00.16	+30 10 37.1		704	955	1999 02 13.21381	08 00 15.26	+31 49 19.8	704
906	1999 02 10.39583	09 59 57.70	+30 10 46.8		704	955	1999 02 13.22774	08 00 14.49	+31 49 19.6	704
906	1999 02 13.36721	09 57 09.36	+30 22 31.5		704	955	1999 02 13.24165	08 00 13.55	+31 49 18.8	704
906	1999 02 13.40919	09 57 06.70	+30 22 40.9		704	955	1999 02 13.25565	08 00 12.84	+31 49 17.6	704
906	1999 02 15.11597	09 55 29.86	+30 28 43.3	12.9 V	739	955	1999 02 13.26961	08 00 11.87	+31 49 16.0	704
906	1999 02 15.13108	09 55 29.00	+30 28 46.8	12.8 V	739	966	1999 02 10.20016	08 47 03.53	+36 49 18.9	704
907	1998 12 30.31877	06 50 59.88	+50 10 51.9	13.1 R	699	966	1999 02 10.22160	08 47 02.15	+36 49 23.4	704
907	1998 12 30.33917	06 50 58.18	+50 11 00.3		699	966	1999 02 10.24285	08 47 00.75	+36 49 29.3	704
907	1998 12 30.35957	06 50 56.47	+50 11 08.4		699	966	1999 02 10.28571	08 46 58.01	+36 49 39.0	704
909	1999 02 16.19873	09 26 26.26	+12 42 27.7		704	966	1999 02 13.29198	08 43 58.30	+37 00 23.3	704
909	1999 02 16.21954	09 26 25.37	+12 42 36.2		704	966	1999 02 13.31978	08 43 56.60	+37 00 27.2	704
909	1999 02 16.24035	09 26 24.55	+12 42 44.3		704	967	1999 02 06.88826	09 24 26.25	+22 40 52.9	106
909	1999 02 16.26124	09 26 23.68	+12 42 54.7		704	967	1999 02 06.90443	09 24 25.19	+22 40 58.3	106
909	1999 02 18.52084	09 24 53.97	+12 58 46.0	14.0 V	566	967	1999 02 06.92041	09 24 24.09	+22 41 04.3	106
909	1999 02 18.53160	09 24 53.54	+12 58 50.5	14.1 V	566	967	1999 02 10.21339	09 20 46.17	+23 00 47.9	704
909	1999 02 18.54247	09 24 53.10	+12 58 55.0	14.0 V	566	967	1999 02 10.23502	09 20 44.75	+23 00 55.7	704
910	1999 02 10.20419	08 52 02.93	+31 17 34.5		704	967	1999 02 10.25628	09 20 43.18	+23 01 03.6	704
910	1999 02 10.22563	08 52 01.62	+31 17 38.8		704	967	1999 02 10.27793	09 20 41.80	+23 01 11.2	704
910	1999 02 10.24689	08 52 00.42	+31 17 41.1		704	967	1999 02 10.29893	09 20 40.40	+23 01 18.5	704
910	1999 02 10.26804	08 51 59.16	+31 17 44.9		704	967	1999 02 12.25959	09 18 31.23	+23 12 23.4	15.3 R 699
910	1999 02 10.28974	08 51 57.97	+31 17 48.5		704	967	1999 02 12.28513	09 18 29.50	+23 12 32.0	699
910	1999 02 13.28094	08 49 12.22	+31 25 17.0		704	967	1999 02 12.31063	09 18 27.76	+23 12 40.3	699
910	1999 02 13.29483	08 49 11.40	+31 25 19.8		704	967	1999 02 13.28868	09 17 23.69	+23 17 59.9	704
910	1999 02 13.30874	08 49 10.58	+31 25 21.5		704	967	1999 02 13.30256	09 17 22.76	+23 18 03.8	704
910	1999 02 13.32263	08 49 09.82	+31 25 23.7		704	967	1999 02 13.31648	09 17 21.75	+23 18 09.0	704
910	1999 02 13.33652	08 49 08.91	+31 25 25.7		704	967	1999 02 13.33038	09 17 20.80	+23 18 13.2	704
915	1999 02 10.20140	08 45 17.46	+26 44 05.7		704	967	1999 02 13.34426	09 17 19.80	+23 18 19.0	704
915	1999 02 10.22284	08 45 16.18	+26 44 04.9		704	974	1999 02 01.38520	13 20 34.87	+01 11 28.3	14.4 R 699
915	1999 02 10.24410	08 45 14.59	+26 44 06.3		704	974	1999 02 01.41067	13 20 35.25	+01 11 26.6	699
915	1999 02 10.26527	08 45 13.26	+26 44 06.3		704	974	1999 02 01.43615	13 20 35.70	+01 11 26.0	699
915	1999 02 13.30994	08 41 56.11	+26 45 10.0		704	994	1999 02 10.31121	09 52 49.73	+29 59 44.7	704
915	1999 02 13.32383	08 41 55.17	+26 45 10.8		704	994	1999 02 10.33236	09 52 48.27	+29 59 45.9	704
918	1999 02 10.20307	08 54 32.22	+22 57 55.2		704	994	1999 02 10.35337	09 52 46.66	+29 59 48.0	704
918	1999 02 10.22451	08 54 30.99	+22 57 56.2		704	994				

1014	1999 02 09.92708	05 34 24.67	+21 30 08.9	15.1 V	951	1083	1999 02 18.37589	08 04 04.60	+28 14 16.7	14.2 V	566
1022	1999 02 24.47526	16 46 13.24	-01 04 24.3		704	1083	1999 02 18.39228	08 04 04.10	+28 14 17.8	14.3 V	566
1022	1999 02 24.48568	16 46 14.07	-01 04 23.0		704	1083	1999 02 18.40892	08 04 03.59	+28 14 18.9	14.5 V	566
1022	1999 02 24.49613	16 46 14.87	-01 04 22.4		704	1095	1999 02 09.13657	10 26 14.08	+02 28 09.1		557
1022	1999 02 24.50649	16 46 15.68	-01 04 21.7		704	1095	1999 02 09.14141	10 26 13.90	+02 28 10.8		557
1033	1999 02 12.18438	07 42 25.81	+07 11 28.9		704	1095	1999 02 12.37142	10 24 02.33	+02 47 42.9		704
1033	1999 02 12.20203	07 42 25.20	+07 11 35.2		704	1095	1999 02 12.40643	10 24 00.90	+02 47 55.8		704
1033	1999 02 12.21952	07 42 24.57	+07 11 41.8		704	1095	1999 02 12.42394	10 24 00.07	+02 48 01.6		704
1033	1999 02 12.23700	07 42 24.02	+07 11 47.7		704	1095	1999 02 12.44152	10 23 59.16	+02 48 10.3		704
1034	1999 01 22.39946	09 55 15.81	+11 09 13.6	16.3 R	699	1095	1999 02 16.30820	10 21 14.83	+03 13 09.0		704
1034	1999 01 22.42499	09 55 14.49	+11 09 18.5		699	1095	1999 02 16.32913	10 21 13.88	+03 13 17.8		704
1034	1999 01 22.45049	09 55 13.14	+11 09 23.1		699	1095	1999 02 16.35002	10 21 12.93	+03 13 26.2		704
1034	1999 02 12.19503	09 35 01.40	+12 27 26.2	15.6 R	699	1095	1999 02 16.37099	10 21 11.97	+03 13 34.5		704
1034	1999 02 12.22061	09 34 59.79	+12 27 32.6		699	1095	1999 02 16.39188	10 21 11.04	+03 13 43.5		704
1034	1999 02 12.24615	09 34 58.16	+12 27 38.7		699	1095	1999 02 17.16983	10 20 37.33	+03 18 53.9	13.4 V	735
1036	1999 01 29.179572	03 50 30.146	-07 11 28.57		673	1095	1999 02 17.25006	10 20 33.70	+03 19 27.0	14.1 V	735
1036	1999 01 29.184317	03 50 30.420	-07 11 26.18		673	1097	1999 02 19.25324	07 14 52.90	+21 47 57.0	18.2 V	566
1036	1999 01 29.190451	03 50 30.766	-07 11 23.22		673	1097	1999 02 19.26403	07 14 52.59	+21 47 58.1	18.3 V	566
1036	1999 01 30.10130	03 51 25.26	-07 03 52.0	12.5	750	1097	1999 02 19.27479	07 14 52.27	+21 47 58.7	18.8 V	566
1036	1999 01 30.10952	03 51 25.74	-07 03 47.7	12.6	750	1102	1999 02 07.82431	04 47 55.94	+07 22 58.7	14.8 V	951
1036	1999 02 01.78677	03 54 09.93	-06 41 35.1	12.9	635	1102	1999 02 07.85417	04 47 56.20	+07 23 03.6	14.8 V	951
1036	1999 02 01.80984	03 54 11.37	-06 41 23.8	13.2	635	1102	1999 02 09.86042	04 48 17.72	+07 28 37.1	15.0 V	951
1036	1999 02 01.81634	03 54 11.73	-06 41 20.2	13.2	635	1102	1999 02 09.90278	04 48 18.21	+07 28 44.4	14.8 V	951
1036	1999 02 02.159745	03 54 33.222	-06 38 28.12		673	1111	1999 02 10.20782	09 13 43.29	+16 31 59.5		704
1036	1999 02 02.173623	03 54 34.065	-06 38 21.21		673	1111	1999 02 10.22925	09 13 42.27	+16 32 05.7		704
1036	1999 02 02.178438	03 54 34.366	-06 38 18.77		673	1111	1999 02 10.25064	09 13 41.18	+16 32 11.0		704
1036	1999 02 03.232234	03 55 40.806	-06 29 31.00		673	1111	1999 02 10.27165	09 13 40.07	+16 32 17.5		704
1036	1999 02 03.238345	03 55 41.182	-06 29 27.95		673	1111	1999 02 10.29336	09 13 38.96	+16 32 23.9		704
1036	1999 02 04.145347	03 56 39.295	-06 21 53.25		673	1111	1999 02 13.29998	09 11 12.50	+16 46 18.0		704
1036	1999 02 04.156551	03 56 39.990	-06 21 47.70		673	1111	1999 02 13.31390	09 11 11.73	+16 46 21.3		704
1050	1999 02 10.09838	07 49 27.22	+33 50 53.4		704	1111	1999 02 13.32780	09 11 11.09	+16 46 24.2		704
1050	1999 02 10.11937	07 49 26.15	+33 50 46.7		704	1112	1999 02 06.92072	09 17 19.72	+12 17 46.7	14.5	120
1050	1999 02 10.14039	07 49 25.02	+33 50 39.7		704	1112	1999 02 06.94134	09 17 18.64	+12 17 48.6		120
1050	1999 02 10.16146	07 49 23.91	+33 50 33.3		704	1112	1999 02 06.97734	09 17 16.68	+12 17 52.2		120
1050	1999 02 10.18258	07 49 22.73	+33 50 25.5		704	1112	1999 02 08.16213	09 16 13.67	+12 19 53.1	14.0	732
1050	1999 02 12.09602	07 47 48.63	+33 39 30.5	15.6 R	699	1112	1999 02 08.16779	09 16 13.37	+12 19 53.7	14.1	732
1050	1999 02 12.12406	07 47 47.27	+33 39 20.8		699	1112	1999 02 08.17245	09 16 13.11	+12 19 54.1	14.0	732
1050	1999 02 12.15211	07 47 45.93	+33 39 11.2		699	1112	1999 02 09.28878	09 15 13.53	+12 21 47.3	14.0	732
1050	1999 02 13.21178	07 46 56.70	+33 32 54.7		704	1112	1999 02 09.29410	09 15 13.30	+12 21 47.9	14.1	732
1050	1999 02 13.23962	07 46 55.35	+33 32 45.5		704	1112	1999 02 09.29875	09 15 13.03	+12 21 48.3	14.1	732
1050	1999 02 13.25363	07 46 54.70	+33 32 39.2		704	1112	1999 02 12.20142	09 12 40.16	+12 26 43.5	14.0 R	699
1050	1999 02 13.26759	07 46 53.94	+33 32 33.3		704	1112	1999 02 12.22699	09 12 38.77	+12 26 45.9		699
1058	1999 02 12.36483	10 02 20.49	+05 55 49.7		704	1112	1999 02 12.25256	09 12 37.41	+12 26 49.1		699
1058	1999 02 12.38163	10 02 19.47	+05 55 55.7	15.3 R	699	1112	1999 02 12.29407	09 12 35.19	+12 26 52.9		704
1058	1999 02 12.38238	10 02 19.34	+05 55 56.2		704	1112	1999 02 12.31172	09 12 34.21	+12 26 54.2		704
1058	1999 02 12.39984	10 02 18.26	+05 56 01.3		704	1112	1999 02 12.32916	09 12 33.22	+12 26 55.4		704
1058	1999 02 12.40716	10 02 17.89	+05 56 04.4		699	1112	1999 02 12.34662	09 12 32.29	+12 26 59.1		704
1058	1999 02 12.41736	10 02 17.19	+05 56 07.6		704	1112	1999 02 16.27799	09 09 09.84	+12 33 37.5		704
1058	1999 02 12.43382	10 02 16.20	+05 56 13.0		699	1112	1999 02 17.93538	09 07 47.04	+12 36 21.7	14.2	120
1058	1999 02 12.43487	10 02 15.98	+05 56 13.1		704	1112	1999 02 17.95052	09 07 46.24	+12 36 23.3		120
1058	1999 02 16.29910	09 58 17.63	+06 18 18.8		704	1112	1999 02 19.34870	09 06 37.79	+12 38 41.1	14.7 V	566
1058	1999 02 16.32006	09 58 16.30	+06 18 26.9		704	1112	1999 02 19.35897	09 06 37.27	+12 38 42.1	14.7 V	566
1058	1999 02 16.34095	09 58 14.94	+06 18 33.5		704	1112	1999 02 19.36974	09 06 36.73	+12 38 43.2	14.7 V	566
1061	1999 02 10.31892	10 26 22.83	+12 59 19.7		704	1118	1999 02 16.30929	10 30 39.14	+03 30 45.1		704
1061	1999 02 10.34002	10 26 21.80	+12 59 25.2		704	1118	1999 02 16.33023	10 30 38.00	+03 30 46.2		704
1061	1999 02 10.36100	10 26 20.87	+12 59 31.4		704	1118	1999 02 16.37208	10 30 35.87	+03 30 48.5		704
1061	1999 02 10.40303	10 26 18.84	+12 59 42.8		704	1118	1999 02 25.60847	10 22 52.98	+03 42 59.9		385
1061	1999 02 12.44862	10 24 45.99	+13 09 40.6	16.2 R	699	1118	1999 02 25.61922	10 22 52.42	+03 43 00.9		385
1061	1999 02 12.46140	10 24 45.40	+13 09 44.3		699	1120	1999 02 12.19631	09 40 23.69	+11 57 44.5	14.5 R	699
1061	1999 02 12.47419	10 24 44.82	+13 09 48.1		699	1120	1999 02 12.22189	09 40 22.03	+11 57 55.4		699
1061	1999 02 13.37291	10 24 03.63	+13 14 08.1		704	1120	1999 02 12.24743	09 40 20.40	+11 58 06.8		699
1061	1999 02 13.38691	10 24 02.96	+13 14 13.8		704	1120	1999 02 12.35722	09 40 13.19	+11 58 54.0		704
1061	1999 02 13.40088	10 24 02.33	+13 14 18.4		704	1120	1999 02 12.37473	09 40 12.09	+11 59 01.5		704
1061	1999 02 13.41488	10 24 01.65	+13 14 22.9		704	1120	1999 02 12.39223	09 40 10.96	+11 59 09.6		704
1066	1999 02 12.45800	11 37 14.35	+02 41 43.7	16.9 V	691	1120	1999 02 12.40972	09 40 09.87	+11 59 16.7		704
1066	1999 02 12.47900	11 37 13.52	+02 41 47.8	16.7 V	691	1120	1999 02 12.42725	09 40 08.67	+11 59 25.3		704
1066	1999 02 12.49978	11 37 12.57	+02 41 51.3	16.7 V	691	1120	1999 02 16.20303	09 36 13.80	+12 26 33.2		704
1066	1999 02 13.42873	11 36 33.68	+02 44 44.2		704	1120	1999 02 16.22383	09 36 12.50	+12 26 42.1		704
1066	1999 02 13.44283	11 36 33.01	+02 44 48.0		704	1120	1999 02 16.24469	09 36 11.18	+12 26 50.8		704
1066	1999 02 13.45680	11 36 32.43	+02 44 49.8		704	1120	1999 02 16.26553	09 36 09.84	+12 26 59.7		704
1066	1999 02 21.44880	11 30 16.31	+03 13 36.1	16.7 V	691	1120	1999 02 16.28649	09 36 08.52	+12 27 08.5		704
1066	1999 02 21.46988	11 30 15.20	+03 13 41.1	16.7 V	691	1120	1999 02 19.41579	09 32 57.70	+12 49 16.6	16.1 V	566
1066	1999 02 21.49090	11 30 14.10	+03 13 46.2	16.5 V	691	1120	1999 02 19.42657	09 32 57.04	+12 49 21.1	15.5 V	566
1069	1999 02 20.97292	06 37 55.17	+14 41 54.5	14.5 R	955	1120	1999 02 19.43684	09 32 56.39	+12 49 25.4	15.7 V	566
1069	1999 02 20.97500	06 37 55.17	+14 41 55.4	14.3 R	955	1121	1999 02 10.31809	10 23 42.05	+15 26 19.4		704
1069	1999 02 20.97639	06 37 55.15	+14 41 55.9	14.5 R	955	1121	1999 02 10.36016	10 23 39.55	+15 26 29.0		704
1069	1999 02 20.97778	06 37 55.15	+14 41 56.4	14.5 R	955	1121	1999 02 12.44351	10 21 35.65	+15 34 03.4	14.5 R	699
1069	1999 02 20.97917	06 37 55.13	+14 41 56.9	14.3 R	955	1121	1999 02 12.45628	10 21 34.89	+15 34 05.7		699
1069	1999 02 20.98333	06 37 55.10	+14 41 58.2	14.4 R	955	1121	1999 02 12.46907	10 21 34.09	+15 34 08.6		699
1069	1999 02 2										

1150	1999 02 16.27008	09 43 22.09	+10 06 30.6	704	1242	1999 02 20.50547	11 42 41.08	+02 41 40.4	15.2 V	691
1150	1999 02 16.29106	09 43 20.79	+10 06 37.7	704	1244	1999 01 22.15978	03 12 01.92	+22 20 47.4	15.1 R	699
1150	1999 02 18.81655	09 40 42.44	+10 21 38.8	106	1244	1999 01 22.18522	03 12 02.68	+22 20 43.4		699
1150	1999 02 18.83328	09 40 41.21	+10 21 47.3	106	1244	1999 01 22.21070	03 12 03.50	+22 20 39.0		699
1150	1999 02 18.85000	09 40 40.16	+10 21 52.4	106	1249	1998 12 24.07869	00 26 18.07	+07 12 38.8	15.8 R	699
1152	1999 02 26.46459	16 34 33.05	-27 16 23.3	704	1249	1998 12 24.09397	00 26 18.89	+07 12 42.2		699
1152	1999 02 26.47504	16 34 33.85	-27 16 28.1	704	1249	1998 12 24.10926	00 26 19.84	+07 12 44.3		699
1152	1999 02 26.48557	16 34 34.70	-27 16 30.5	704	1267	1999 01 22.33066	09 33 17.71	+21 43 08.4	15.9 R	699
1152	1999 02 26.49599	16 34 35.53	-27 16 32.1	704	1267	1999 01 22.35618	09 33 16.29	+21 43 15.8		699
1152	1999 02 26.50634	16 34 36.34	-27 16 36.8	704	1267	1999 01 22.38223	09 33 14.85	+21 43 23.0		699
1156	1999 02 20.46276	16 18 45.35	-20 14 49.9	704	1267	1999 02 10.21158	09 14 28.34	+23 06 03.9		704
1156	1999 02 20.47315	16 18 46.16	-20 14 51.6	704	1267	1999 02 10.23320	09 14 26.97	+23 06 08.0		704
1156	1999 02 20.48361	16 18 46.95	-20 14 52.7	704	1267	1999 02 10.25447	09 14 25.63	+23 06 14.1		704
1156	1999 02 20.49404	16 18 47.81	-20 14 55.0	704	1267	1999 02 10.27612	09 14 24.23	+23 06 18.9		704
1156	1999 02 20.50444	16 18 48.63	-20 14 57.1	704	1267	1999 02 10.29712	09 14 22.92	+23 06 23.3		704
1156	1999 02 23.47960	16 22 34.23	-20 23 33.3	18.0	704	1999 02 13.28712	09 11 17.78	+23 16 51.5		704
1156	1999 02 23.48836	16 22 35.04	-20 23 35.3	18.0	704	1999 02 13.30100	09 11 16.96	+23 16 54.4		704
1156	1999 02 23.50605	16 22 36.40	-20 23 37.7	18.2	704	1999 02 13.31492	09 11 16.04	+23 16 57.0		704
1156	1999 02 23.51464	16 22 37.00	-20 23 39.6	18.2	704	1999 02 13.32882	09 11 15.12	+23 17 00.7		704
1161	1999 02 10.31065	09 47 27.12	+26 20 24.6	704	1267	1999 02 13.34271	09 11 14.23	+23 17 02.5		704
1161	1999 02 10.33170	09 47 25.98	+26 20 31.7	704	1268	1999 01 22.40714	10 30 29.78	+12 05 06.3	14.1 R	699
1161	1999 02 10.35281	09 47 24.93	+26 20 37.7	704	1268	1999 01 22.43194	10 30 29.07	+12 05 08.9		699
1161	1999 02 10.37376	09 47 23.89	+26 20 42.5	704	1268	1999 01 22.45812	10 30 28.39	+12 05 13.0		699
1161	1999 02 10.39472	09 47 22.85	+26 20 49.2	704	1268	1999 02 10.31836	10 19 52.11	+12 54 47.9		704
1161	1999 02 13.35196	09 44 55.86	+26 34 35.1	704	1268	1999 02 10.33946	10 19 51.14	+12 54 52.5		704
1161	1999 02 13.36592	09 44 55.12	+26 34 38.5	704	1268	1999 02 10.36044	10 19 50.22	+12 54 56.1		704
1161	1999 02 13.37990	09 44 54.34	+26 34 42.5	704	1268	1999 02 10.38139	10 19 49.54	+12 54 59.2		704
1161	1999 02 13.39390	09 44 53.67	+26 34 46.3	704	1268	1999 02 13.35748	10 17 50.18	+13 03 47.5		704
1161	1999 02 13.40791	09 44 52.94	+26 34 50.6	704	1268	1999 02 13.37143	10 17 49.40	+13 03 51.1		704
1162	1999 02 11.09819	03 26 02.69	+19 40 25.5	16.6 V	691	1999 02 13.38544	10 17 48.93	+13 03 52.7		704
1162	1999 02 11.12037	03 26 03.18	+19 40 27.2	16.6 V	691	1999 02 17.12331	10 15 15.67	+13 14 55.7	13.2 V	739
1162	1999 02 11.14265	03 26 03.66	+19 40 28.8	16.6 V	691	1999 02 17.14161	10 15 14.88	+13 14 59.0	13.3 V	739
1163	1999 02 10.10955	08 12 13.55	+19 38 02.8		704	1999 02 17.17899	10 15 13.29	+13 15 05.5	13.5 V	739
1163	1999 02 10.17099	08 12 10.89	+19 38 17.6	15.4 V	691	1999 02 18.58400	10 14 14.74	+13 19 13.7	14.3 V	566
1163	1999 02 10.19329	08 12 09.87	+19 38 25.0	15.5 V	691	1999 02 18.59478	10 14 14.28	+13 19 15.6	14.4 V	566
1163	1999 02 10.19382	08 12 09.85	+19 38 25.4		704	1999 02 18.60557	10 14 13.82	+13 19 17.5	14.3 V	566
1163	1999 02 10.21645	08 12 08.88	+19 38 31.1	15.5 V	691	1999 02 20.38143	10 13 00.17	+13 24 26.6	13.9 V	691
1163	1999 02 13.17209	08 10 08.93	+19 50 55.4	15.6 V	691	1999 02 20.40525	10 12 59.16	+13 24 30.9	13.9 V	691
1163	1999 02 13.19417	08 10 08.02	+19 51 01.0	15.6 V	691	1999 02 20.43066	10 12 58.07	+13 24 35.1	14.0 V	691
1163	1999 02 13.21599	08 10 07.21	+19 51 06.0		704	1999 02 12.45276	10 59 54.98	-04 27 01.4		704
1163	1999 02 13.21632	08 10 07.11	+19 51 06.6	15.6 V	691	1999 02 12.47017	10 59 54.20	-04 26 58.6		704
1163	1999 02 13.22992	08 10 06.51	+19 51 11.9		704	1999 02 12.48760	10 59 53.38	-04 26 56.3		704
1163	1999 02 13.24380	08 10 05.98	+19 51 14.8		704	1999 02 12.50508	10 59 52.52	-04 26 52.3		704
1163	1999 02 13.25781	08 10 05.36	+19 51 17.1		704	1999 02 16.42414	10 57 00.47	-04 15 53.1		704
1169	1999 02 12.44749	10 37 39.05	+01 08 05.3		704	1999 02 16.44513	10 56 59.58	-04 15 50.6		704
1169	1999 02 12.46489	10 37 38.15	+01 08 09.3		704	1999 02 16.46644	10 56 58.49	-04 15 46.2		704
1169	1999 02 12.48231	10 37 37.04	+01 08 14.0		704	1999 02 16.48729	10 56 57.60	-04 15 42.5		704
1169	1999 02 12.49976	10 37 36.09	+01 08 18.3		704	1999 02 10.32046	10 21 24.57	+24 27 15.6		704
1169	1999 02 16.33373	10 33 58.29	+01 24 48.4		704	1999 02 10.34156	10 21 23.34	+24 27 25.5		704
1169	1999 02 16.35468	10 33 57.02	+01 24 54.1		704	1999 02 10.36254	10 21 22.07	+24 27 35.1		704
1169	1999 02 16.37557	10 33 55.78	+01 25 00.7		704	1999 02 10.38348	10 21 20.87	+24 27 44.7		704
1183	1999 01 22.16105	03 21 19.58	+21 32 53.3	16.6 R	699	1999 02 10.40456	10 21 19.66	+24 27 54.2		704
1183	1999 01 22.18648	03 21 20.05	+21 32 53.7		699	1999 02 13.36016	10 18 30.80	+24 49 44.2		704
1183	1999 01 22.21197	03 21 20.49	+21 32 54.6		699	1999 02 13.37412	10 18 29.96	+24 49 49.9		704
1187	1999 01 22.33575	09 05 38.41	+22 52 05.9	14.2 R	699	1999 02 13.38810	10 18 29.13	+24 49 56.1		704
1187	1999 01 22.36130	09 05 36.65	+22 52 06.6		699	1999 02 13.40208	10 18 28.30	+24 50 02.2		704
1187	1999 01 22.38734	09 05 34.85	+22 52 07.2		699	1999 02 13.41608	10 18 27.36	+24 50 09.1		704
1187	1999 02 10.20182	08 44 24.98	+22 46 05.6		704	1999 02 12.18157	07 42 39.02	+19 59 48.5		704
1187	1999 02 10.28736	08 44 19.46	+22 46 00.9		704	1999 02 12.19928	07 42 38.30	+19 59 47.9		704
1187	1999 02 11.15148	08 43 25.92	+22 44 53.2	14.5 R	699	1999 02 12.23424	07 42 36.99	+19 59 50.4		704
1187	1999 02 11.17694	08 43 24.30	+22 44 51.6		699	1998 12 24.15896	01 55 51.73	+27 23 35.7	13.2 R	699
1187	1999 02 11.20374	08 43 22.61	+22 44 49.5		699	1998 12 24.17935	01 55 52.32	+27 23 28.4		699
1187	1999 02 13.28002	08 41 16.60	+22 41 52.2		704	1998 12 24.18771	01 55 52.53	+27 23 25.1		699
1187	1999 02 13.29391	08 41 15.72	+22 41 49.7		704	1999 02 04.103148	02 40 12.219	+25 36 57.29		673
1187	1999 02 13.30782	08 41 14.80	+22 41 49.5		704	1999 02 04.107870	02 40 12.651	+25 36 57.31		673
1187	1999 02 13.32170	08 41 14.00	+22 41 49.3		704	1999 02 04.124502	02 40 14.120	+25 36 57.54		673
1187	1999 02 18.37419	08 36 30.92	+22 32 44.7	15.5 V	566	1999 02 12.28580	09 30 28.07	+02 24 55.3		704
1187	1999 02 18.39058	08 36 30.01	+22 32 42.7	15.5 V	566	1999 02 12.30334	09 30 27.19	+02 25 01.4		704
1187	1999 02 18.40723	08 36 29.11	+22 32 40.6	15.6 V	566	1999 02 12.32099	09 30 26.34	+02 25 06.8		704
1193	1998 12 24.31961	08 06 12.57	+38 29 39.6	15.7 R	699	1999 02 12.33843	09 30 25.55	+02 25 12.5		704
1193	1998 12 24.34007	08 06 11.49	+38 29 49.3		699	1999 02 12.35586	09 30 24.78	+02 25 17.9		704
1193	1998 12 24.35149	08 06 10.91	+38 29 54.7		699	1999 02 16.20413	09 27 28.92	+02 45 19.0		704
1196	1999 02 19.51298	10 55 11.58	+29 10 39.4	14.9 V	566	1999 02 16.22493	09 27 27.97	+02 45 25.2		704
1196	1999 02 19.52376	10 55 11.01	+29 10 45.0	16.1 V	566	1999 02 16.24579	09 27 27.03	+02 45 31.7		704
1196	1999 02 19.53454	10 55 10.41	+29 10 50.3	14.8 V	566	1999 02 16.28759	09 27 25.01	+02 45 45.1		704
1214	1999 02 05.78594	06 56 51.47	+20 59 16.8	15.5 V	610	1999 02 08.39209	11 19 27.90	+02 59 26.6	15.6 V	691
1214	1999 02 05.79080	06 56 51.26	+20 59 16.4		610	1999 02 08.41293	11 19 27.21	+02 59 30.9	15.3 V	691
1214	1999 02 05.79549	06 56 51.06	+20 59 16.0		610	1999 02 08.43366	11 19 26.51	+02 59 35.3	15.1 V	691
1214	1999 02 05.80243	06 56 50.77	+20 59 15.4		610	1999 02 12.47642	11 17 07.55	+03 14 50.5		704
1214	1999 02 05.80938	06 56 50.47	+20 59 14.9		610	1999 02 12.49387	11 17 06.90	+03 14 57.2		704
1231	1999 02 11.45496	11 37 23.29	+02 26 51.7	15.9 V	691	1999 02 12.51176	11 17 06.11	+03 15 01.8		704
1231	1999 02 11.47598	11 37 22.45	+02 26 50.9	15.9 V	691	1999 02 16.41010	11 14 36.96	+03 31 31.9		704
1231	1999 02 11.49675	11 37 21.60	+02 26 49.9	16.2 V	691	1999 02 16.43098	11 14 36.05	+03 31 37.0		704
1231	1999 02 16.41467	11 33 56.23	+02 24 24.4		704	1999 02 16.45219</				

1300	1999 02 19.45158	09 55 37.25	+26 25 49.3	15.6 V	566	1373	1999 02 08.19781	04 08 38.65	+45 39 39.7	704
1300	1999 02 19.45441	09 55 37.11	+26 25 50.4	15.8 V	566	1373	1999 02 08.20883	04 08 39.39	+45 39 27.1	704
1300	1999 02 19.46234	09 55 36.65	+26 25 52.7	16.0 V	566	1373	1999 02 08.21961	04 08 40.19	+45 39 16.3	704
1300	1999 02 19.46527	09 55 36.49	+26 25 53.9	16.2 V	566	1373	1999 02 08.23069	04 08 40.80	+45 39 03.5	17.6 704
1306	1999 02 02.22672	04 09 30.35	+24 38 54.3	14.5 R	699	1373	1999 02 08.77112	04 09 17.37	+45 29 20.8	127
1306	1999 02 02.25215	04 09 30.92	+24 38 47.8		699	1373	1999 02 08.78183	04 09 18.08	+45 29 09.2	127
1306	1999 02 02.27762	04 09 31.54	+24 38 41.5		699	1373	1999 02 08.78624	04 09 18.35	+45 29 04.4	127
1313	1999 02 01.08519	00 32 26.58	+15 25 26.7	16.1 R	699	1373	1999 02 12.77361	04 13 55.11	+44 19 19.9	127
1313	1999 02 01.09788	00 32 28.03	+15 25 33.4		699	1373	1999 02 12.77917	04 13 55.47	+44 19 14.2	127
1313	1999 02 01.11061	00 32 29.52	+15 25 39.5		699	1373	1999 02 12.78487	04 13 55.87	+44 19 08.6	127
1317	1998 12 30.31241	08 04 07.45	+51 55 29.9	13.6 R	699	1379	1999 01 31.09286	02 22 58.66	-01 06 51.1	15.7 R 699
1317	1998 12 30.33279	08 04 05.89	+51 55 34.7		699	1379	1999 01 31.11827	02 22 59.95	-01 06 39.6	699
1317	1998 12 30.35320	08 04 04.41	+51 55 39.3		699	1379	1999 01 31.14370	02 23 01.21	-01 06 27.7	699
1328	1999 02 12.22228	08 05 10.48	+12 15 04.2		704	1381	1999 02 08.46988	11 39 55.71	+03 25 13.2	16.6 V 691
1328	1999 02 12.23979	08 05 09.78	+12 15 06.8		704	1381	1999 02 08.49075	11 39 54.94	+03 25 16.5	16.7 V 691
1328	1999 02 16.08751	08 02 54.94	+12 26 13.0		704	1381	1999 02 08.51267	11 39 54.12	+03 25 20.0	16.6 V 691
1328	1999 02 16.10855	08 02 54.19	+12 26 15.9		704	1381	1999 02 09.38537	11 39 22.76	+03 27 43.0	16.3 V 691
1328	1999 02 16.12992	08 02 53.37	+12 26 19.9		704	1381	1999 02 09.40695	11 39 21.91	+03 27 45.3	16.4 V 691
1328	1999 02 16.15111	08 02 52.71	+12 26 22.9		704	1381	1999 02 09.42791	11 39 21.09	+03 27 48.9	16.4 V 691
1328	1999 02 16.17223	08 02 51.91	+12 26 28.3		704	1381	1999 02 13.42882	11 36 43.35	+03 39 50.3	704
1330	1999 02 13.44292	11 39 01.37	+04 31 06.4		704	1381	1999 02 13.44292	11 36 42.67	+03 39 53.6	704
1330	1999 02 13.45689	11 39 00.95	+04 31 13.0		704	1381	1999 02 13.45689	11 36 42.03	+03 39 55.0	704
1330	1999 02 13.47097	11 39 00.58	+04 31 19.9		704	1381	1999 02 13.47097	11 36 41.38	+03 39 58.2	704
1332	1999 02 12.99522	11 49 03.11	+02 47 50.6	16.0	120	1381	1999 02 18.48622	11 32 56.19	+03 57 33.2	16.4 V 691
1332	1999 02 13.03561	11 49 01.84	+02 47 58.0		120	1381	1999 02 18.50959	11 32 55.05	+03 57 38.5	16.3 V 691
1332	1999 02 13.09806	11 48 59.92	+02 48 09.5		120	1386	1999 02 12.18741	08 00 08.61	+10 39 08.1	704
1332	1999 02 19.63356	11 45 22.80	+03 10 12.2	16.5 V	566	1386	1999 02 12.20503	08 00 07.87	+10 39 13.8	704
1332	1999 02 19.64434	11 45 22.41	+03 10 14.4	16.2 V	566	1386	1999 02 12.22250	08 00 07.02	+10 39 22.2	704
1332	1999 02 19.65466	11 45 22.00	+03 10 16.9	16.5 V	566	1386	1999 02 12.24002	08 00 06.09	+10 39 28.3	704
1336	1999 02 10.10549	08 15 59.53	+22 08 54.1		704	1386	1999 02 12.25756	08 00 05.15	+10 39 35.6	704
1336	1999 02 10.12650	08 15 58.53	+22 08 58.2		704	1393	1999 02 02.16866	02 38 57.68	+16 17 08.0	16.5 R 699
1336	1999 02 10.14750	08 15 57.47	+22 09 01.9		704	1393	1999 02 02.19409	02 38 58.88	+16 17 15.7	699
1336	1999 02 10.16857	08 15 56.43	+22 09 04.4		704	1393	1999 02 02.21951	02 39 00.10	+16 17 23.7	699
1336	1999 02 10.18974	08 15 55.31	+22 09 08.8		704	1393	1999 02 17.77347	02 53 26.79	+17 38 38.6	17.3 V 910
1336	1999 02 11.14512	08 15 10.02	+22 11 59.7	15.1 R	699	1393	1999 02 17.79633	02 53 28.21	+17 38 46.3	17.4 V 910
1336	1999 02 11.17057	08 15 08.80	+22 12 03.8		699	1393	1999 02 17.81918	02 53 29.63	+17 38 53.6	17.3 V 910
1336	1999 02 11.19737	08 15 07.52	+22 12 08.9		699	1396	1999 02 10.09907	07 47 40.14	+27 05 14.9	704
1336	1999 02 13.21692	08 13 34.41	+22 17 50.0		704	1396	1999 02 10.12006	07 47 38.85	+27 05 16.1	704
1336	1999 02 13.23084	08 13 33.63	+22 17 51.1		704	1396	1999 02 10.14109	07 47 37.61	+27 05 16.4	704
1336	1999 02 13.24473	08 13 33.05	+22 17 56.0		704	1396	1999 02 10.16216	07 47 36.27	+27 05 17.4	704
1336	1999 02 13.25882	08 13 32.30	+22 17 55.9		704	1396	1999 02 10.18328	07 47 35.10	+27 05 17.3	704
1336	1999 02 19.31174	08 09 19.34	+22 32 51.8	15.6 V	566	1396	1999 02 12.11387	07 45 47.05	+27 05 17.6	15.4 R 699
1336	1999 02 19.32205	08 09 18.93	+22 32 53.4	16.0 V	566	1396	1999 02 12.14191	07 45 45.49	+27 05 17.5	699
1336	1999 02 19.33282	08 09 18.49	+22 32 55.0	15.6 V	566	1396	1999 02 12.16997	07 45 43.92	+27 05 17.2	699
1339	1999 02 16.41328	11 30 48.37	-08 07 16.5		704	1396	1999 02 13.21224	07 44 47.99	+27 05 05.5	704
1339	1999 02 16.43422	11 30 47.52	-08 07 15.9		704	1396	1999 02 13.22617	07 44 47.16	+27 05 05.1	704
1339	1999 02 16.45548	11 30 46.65	-08 07 16.2		704	1396	1999 02 13.24008	07 44 46.38	+27 05 03.8	704
1339	1999 02 16.47644	11 30 45.77	-08 07 16.3		704	1396	1999 02 13.25409	07 44 45.64	+27 05 03.5	704
1339	1999 02 16.49726	11 30 44.93	-08 07 14.6		704	1396	1999 02 13.26805	07 44 44.78	+27 05 03.4	704
1341	1999 02 10.32032	10 23 54.96	+23 38 11.7		704	1400	1999 02 12.35882	09 30 51.36	-05 13 30.3	704
1341	1999 02 10.34142	10 23 53.90	+23 38 23.2		704	1400	1999 02 12.37634	09 30 50.63	-05 13 24.9	704
1341	1999 02 10.36240	10 23 52.89	+23 38 35.1		704	1400	1999 02 12.39383	09 30 49.84	-05 13 20.7	704
1341	1999 02 10.40443	10 23 50.72	+23 38 58.0		704	1400	1999 02 12.41132	09 30 49.09	-05 13 16.6	704
1341	1999 02 13.36007	10 21 26.72	+24 05 43.0		704	1400	1999 02 12.42885	09 30 48.33	-05 13 09.8	704
1341	1999 02 13.37402	10 21 25.89	+24 05 51.2		704	1400	1999 02 16.20509	09 28 06.80	-04 55 49.1	704
1341	1999 02 13.38801	10 21 25.17	+24 05 58.2		704	1400	1999 02 16.22591	09 28 05.89	-04 55 42.9	704
1341	1999 02 13.40199	10 21 24.57	+24 06 05.3		704	1400	1999 02 16.24675	09 28 04.96	-04 55 37.1	704
1350	1999 02 10.31850	10 11 48.95	+11 47 10.8		704	1400	1999 02 16.26759	09 28 04.08	-04 55 31.4	704
1350	1999 02 10.33961	10 11 47.98	+11 47 17.5		704	1400	1999 02 16.28855	09 28 03.14	-04 55 26.0	704
1350	1999 02 10.36058	10 11 46.98	+11 47 25.3		704	1401	1999 12 24.07476	00 21 43.14	+10 47 33.3	15.2 R 699
1350	1999 02 10.38153	10 11 45.86	+11 47 32.1		704	1401	1998 12 24.09015	00 21 44.54	+10 47 37.1	699
1350	1999 02 10.40261	10 11 44.77	+11 47 39.0		704	1401	1998 12 24.10544	00 21 45.86	+10 47 41.0	699
1350	1999 02 12.45117	10 10 05.73	+11 58 42.0	14.8 R	699	1415	1998 12 24.07869	00 29 17.62	+07 02 54.3	16.2 R 699
1350	1999 02 12.46396	10 10 05.06	+11 58 45.8		699	1415	1998 12 24.09397	00 29 18.27	+07 02 58.5	699
1350	1999 02 12.47675	10 10 04.47	+11 58 50.1		699	1415	1998 12 24.10926	00 29 18.96	+07 03 01.4	699
1350	1999 02 13.34916	10 09 22.10	+12 03 32.9		704	1415	1999 02 02.11314	01 13 10.45	+11 03 15.7	16.9 R 699
1350	1999 02 13.36315	10 09 21.21	+12 03 37.7		704	1415	1999 02 02.12584	01 13 11.40	+11 03 22.1	699
1350	1999 02 13.39112	10 09 19.86	+12 03 47.2		704	1415	1999 02 02.13855	01 13 12.47	+11 03 27.9	699
1350	1999 02 13.40508	10 09 19.13	+12 03 50.7		704	1418	1999 02 10.30505	09 35 28.59	+21 17 56.1	704
1350	1999 02 18.40564	10 05 11.67	+12 30 58.4	14.7 V	691	1418	1999 02 10.32614	09 35 27.11	+21 18 00.5	704
1350	1999 02 18.43339	10 05 10.24	+12 31 07.2	14.8 V	691	1418	1999 02 10.34725	09 35 25.64	+21 18 05.6	704
1350	1999 02 18.45755	10 05 09.03	+12 31 15.0	14.3 V	691	1418	1999 02 10.36820	09 35 24.17	+21 18 09.4	704
1351	1999 02 10.10662	08 17 04.73	+32 31 18.2		704	1418	1999 02 10.38916	09 35 22.66	+21 18 13.7	704
1351	1999 02 10.12762	08 17 03.69	+32 31 17.7		704	1418	1999 02 12.26215	09 33 13.74	+21 24 24.9	15.1 R 699
1351	1999 02 10.14862	08 17 02.63	+32 31 16.3		704	1418	1999 02 12.28769	09 33 11.95	+21 24 29.7	699
1351	1999 02 10.16970	08 17 01.53	+32 31 16.4		704	1418	1999 02 12.31317	09 33 10.13	+21 24 34.6	699
1351	1999 02 10.19086	08 17 00.31	+32 31 14.4		704	1418	1999 02 13.29061	09 32 02.84	+21 27 38.0	704
1351	1999 02 13.23167	08 14 34.23	+32 28 48.1		704	1418	1999 02 13.30448	09 32 01.90	+21 27 41.2	704
1351	1999 02 13.27354	08 14 31.98	+32 28 44.9		704	1418	1999 02 13.31839	09 32 00.89	+21 27 44.1	704
1359	1999 02 10.42137	11 14 56.71	+21 54 13.1		704	1418	1999 02 13.33230	09 31 59.81	+21 27 46.4	704
1359	1999 02 10.44229	11 14 55.86	+21 54 20.5		704	1418	1999 02 13.34619	09 31 58.87	+21 27 49.7	704
1359	1999 02 10.46386	11 14 55.02	+21 54 28.9		704	1418	1999 02 18.45475	09 26 11.79	+21 42 00.0	15.8 V 566

1437	1999 01	21.66222	06 00 30.82	+39 44 13.6	15.3 V	388	1464	1999 02	02.40861	15 03 23.00	-06 04 54.0	16.4 R	699
1437	1999 01	21.66308	06 00 30.79	+39 44 13.2	15.4 V	388	1464	1999 02	02.42138	15 03 23.62	-06 04 54.5		699
1437	1999 01	21.66382	06 00 30.77	+39 44 13.6	15.3 V	388	1464	1999 02	02.43412	15 03 24.31	-06 04 56.0		699
1437	1999 01	21.66479	06 00 30.73	+39 44 12.8	15.5 V	388	1468	1999 02	12.46004	11 32 21.50	-06 22 11.3		704
1437	1999 01	21.66562	06 00 30.69	+39 44 12.7	15.3 V	388	1468	1999 02	12.47745	11 32 20.64	-06 22 11.1		704
1437	1999 01	21.66648	06 00 30.67	+39 44 12.5	15.3 V	388	1468	1999 02	12.51278	11 32 19.02	-06 22 11.3		704
1437	1999 01	21.66731	06 00 30.64	+39 44 12.6	15.4 V	388	1468	1999 02	16.41342	11 29 10.47	-06 20 31.4		704
1437	1999 01	21.66824	06 00 30.63	+39 44 12.1	15.3 V	388	1468	1999 02	16.43437	11 29 09.29	-06 20 30.8		704
1437	1999 01	21.66914	06 00 30.59	+39 44 11.8	15.4 V	388	1468	1999 02	16.45562	11 29 08.23	-06 20 28.9		704
1437	1999 01	21.67007	06 00 30.53	+39 44 11.7	15.4 V	388	1468	1999 02	16.47658	11 29 07.14	-06 20 28.2		704
1437	1999 01	21.67100	06 00 30.55	+39 44 11.7	15.4 V	388	1468	1999 02	16.49740	11 29 06.03	-06 20 27.7		704
1437	1999 01	21.67190	06 00 30.52	+39 44 11.4	15.3 V	388	1476	1998 12	30.11814	23 49 31.25	+04 57 47.9	17.2 R	699
1437	1999 01	22.38192	06 00 07.97	+39 41 30.6	15.7 V	388	1476	1998 12	30.12833	23 49 32.15	+04 57 54.2		699
1437	1999 01	22.38380	06 00 07.93	+39 41 30.9	15.5 V	388	1476	1998 12	30.13853	23 49 33.13	+04 57 59.8		699
1437	1999 01	22.38465	06 00 07.82	+39 41 30.1	15.5 V	388	1477	1999 01	01.06734	23 04 22.44	+06 40 19.8	16.0 R	699
1437	1999 01	22.38549	06 00 07.76	+39 41 29.6	15.1 V	388	1477	1999 01	01.09029	23 04 24.24	+06 40 30.6		699
1437	1999 01	22.38632	06 00 07.81	+39 41 29.7	15.1 V	388	1477	1999 01	01.11326	23 04 26.02	+06 40 41.1		699
1437	1999 01	22.38718	06 00 07.86	+39 41 30.3	15.6 V	388	1478	1998 12	24.07094	00 02 30.20	+09 10 38.6	16.5 R	699
1437	1999 01	22.38824	06 00 07.79	+39 41 30.3	15.2 V	388	1478	1998 12	24.08633	00 02 31.03	+09 10 42.1		699
1437	1999 01	22.38914	06 00 07.76	+39 41 28.8	15.1 V	388	1478	1998 12	24.10161	00 02 31.84	+09 10 45.6		699
1437	1999 01	22.39000	06 00 07.72	+39 41 28.9	15.4 V	388	1478	1999 02	01.09154	00 49 48.79	+12 56 30.7	17.1 R	699
1437	1999 01	22.39088	06 00 07.70	+39 41 29.1	15.3 V	388	1478	1999 02	01.10425	00 49 49.84	+12 56 36.1		699
1437	1999 01	22.43536	06 00 06.21	+39 41 18.8	15.1 V	388	1485	1999 02	01.11699	00 49 50.94	+12 56 42.1		699
1437	1999 01	22.43955	06 00 06.07	+39 41 17.9	15.1 V	388	1485	1999 02	12.36759	10 12 33.80	+03 47 48.3		704
1437	1999 01	22.44376	06 00 05.93	+39 41 17.0	15.1 V	388	1485	1999 02	12.38513	10 12 32.94	+03 47 51.7		704
1437	1999 01	22.44795	06 00 05.80	+39 41 16.0	15.1 V	388	1485	1999 02	12.40262	10 12 32.09	+03 47 53.2		704
1437	1999 01	22.45216	06 00 05.67	+39 41 15.0	15.1 V	388	1485	1999 02	12.43764	10 12 30.31	+03 47 57.8		704
1437	1999 01	22.45635	06 00 05.53	+39 41 14.1	15.1 V	388	1485	1999 02	16.30338	10 09 22.66	+03 57 22.1		704
1437	1999 01	22.46057	06 00 05.39	+39 41 13.2	15.1 V	388	1485	1999 02	16.32438	10 09 21.63	+03 57 25.6		704
1437	1999 01	22.46478	06 00 05.25	+39 41 12.2	15.1 V	388	1485	1999 02	16.34527	10 09 20.52	+03 57 29.5		704
1437	1999 01	22.46902	06 00 05.11	+39 41 11.3	15.1 V	388	1485	1999 02	16.36626	10 09 19.52	+03 57 32.0		704
1437	1999 01	22.47323	06 00 04.97	+39 41 10.3	15.0 V	388	1485	1999 02	16.38716	10 09 18.48	+03 57 35.4		704
1437	1999 01	22.47749	06 00 04.85	+39 41 09.4	15.1 V	388	1486	1999 02	11.45617	11 39 07.72	+02 14 26.2	16.3 V	691
1437	1999 01	22.48175	06 00 04.70	+39 41 08.4	15.0 V	388	1486	1999 02	11.47718	11 39 06.91	+02 14 31.2	16.5 V	691
1437	1999 01	22.48598	06 00 04.56	+39 41 07.5	15.1 V	388	1486	1999 02	11.49795	11 39 06.10	+02 14 36.5		691
1437	1999 01	22.49024	06 00 04.43	+39 41 06.5	15.0 V	388	1494	1999 02	20.46497	16 37 53.99	-20 45 44.6		704
1437	1999 01	22.49450	06 00 04.28	+39 41 05.5	15.0 V	388	1494	1999 02	20.47538	16 37 54.83	-20 45 45.0		704
1437	1999 01	22.49876	06 00 04.15	+39 41 04.6	15.0 V	388	1494	1999 02	20.48583	16 37 55.60	-20 45 45.5		704
1437	1999 01	22.50300	06 00 04.01	+39 41 03.6	15.0 V	388	1494	1999 02	20.49625	16 37 56.43	-20 45 45.8		704
1437	1999 01	22.50728	06 00 03.87	+39 41 02.6	15.0 V	388	1494	1999 02	20.50667	16 37 57.26	-20 45 48.3		704
1437	1999 01	22.51156	06 00 03.73	+39 41 01.7	15.0 V	388	1496	1999 01	22.39562	09 31 06.64	+13 19 24.8	15.7 R	699
1437	1999 01	22.51582	06 00 03.59	+39 41 00.7	15.0 V	388	1496	1999 01	22.42116	09 31 05.14	+13 19 30.2		699
1437	1999 01	22.52010	06 00 03.45	+39 40 59.8	15.0 V	388	1496	1999 01	22.44667	09 31 03.64	+13 19 35.7		699
1437	1999 01	22.52436	06 00 03.32	+39 40 58.9	15.0 V	388	1496	1999 02	08.85523	09 12 33.35	+14 27 52.2	16.0	120
1437	1999 01	22.52865	06 00 03.17	+39 40 57.8	15.0 V	388	1496	1999 02	08.87560	09 12 31.95	+14 27 57.3		120
1437	1999 01	22.53293	06 00 03.04	+39 40 56.9	15.0 V	388	1496	1999 02	10.23948	09 11 01.01	+14 33 32.9	15.7 V	691
1437	1999 01	22.53719	06 00 02.89	+39 40 55.9	15.0 V	388	1496	1999 02	10.26095	09 10 59.54	+14 33 38.3	15.9 V	691
1437	1999 01	22.54147	06 00 02.75	+39 40 55.0	14.9 V	388	1496	1999 02	10.28236	09 10 58.08	+14 33 41.5	15.8 V	691
1437	1999 01	22.63059	05 59 59.87	+39 40 34.4	15.1 V	388	1496	1999 02	12.17778	09 08 52.73	+14 41 24.7	15.0 R	699
1437	1999 01	22.63490	05 59 59.73	+39 40 33.4	15.1 V	388	1496	1999 02	12.20398	09 08 50.99	+14 41 30.5		699
1437	1999 01	22.63918	05 59 59.59	+39 40 32.4	15.1 V	388	1496	1999 02	12.22954	09 08 49.28	+14 41 36.9		699
1437	1999 01	22.64346	05 59 59.46	+39 40 31.4	15.1 V	388	1496	1999 02	12.27633	09 08 46.02	+14 41 49.0		704
1437	1999 01	22.64777	05 59 59.31	+39 40 30.4	15.1 V	388	1496	1999 02	12.31149	09 08 43.64	+14 41 57.8		704
1437	1999 01	22.65205	05 59 59.18	+39 40 29.4	15.1 V	388	1496	1999 02	16.19415	09 04 31.88	+14 57 16.6		704
1437	1999 01	22.65635	05 59 59.04	+39 40 28.4	15.1 V	388	1496	1999 02	16.23580	09 04 29.10	+14 57 25.7		704
1437	1999 01	22.66064	05 59 58.89	+39 40 27.4	15.1 V	388	1496	1999 02	16.25668	09 04 27.72	+14 57 30.5		704
1437	1999 01	22.66492	05 59 58.77	+39 40 26.4	15.1 V	388	1496	1999 02	16.27758	09 04 26.40	+14 57 35.5		704
1437	1999 01	22.66920	05 59 58.62	+39 40 25.4	15.1 V	388	1503	1999 02	16.41577	11 40 00.57	-08 27 58.2		704
1437	1999 01	22.67351	05 59 58.49	+39 40 24.5	15.2 V	388	1503	1999 02	16.43675	11 39 59.45	-08 28 02.7		704
1437	1999 01	22.67784	05 59 58.35	+39 40 23.5	15.2 V	388	1503	1999 02	16.45809	11 39 58.48	-08 28 06.5		704
1437	1999 01	22.68207	05 59 58.22	+39 40 22.4	15.2 V	388	1503	1999 02	16.47893	11 39 57.47	-08 28 12.0		704
1437	1999 01	22.68638	05 59 58.07	+39 40 21.4	15.3 V	388	1505	1999 02	16.09390	08 03 55.77	+00 08 35.0		704
1437	1999 01	22.68931	05 59 57.97	+39 40 20.4	15.4 V	388	1505	1999 02	16.13661	08 03 53.78	+00 08 43.3		704
1437	1999 01	22.69016	05 59 57.94	+39 40 20.7	15.4 V	388	1505	1999 02	16.15762	08 03 52.84	+00 08 48.1		704
1437	1999 01	22.69102	05 59 57.92	+39 40 20.4	15.3 V	388	1523	1998 12	24.21446	03 24 39.88	+27 11 44.1	15.3 R	699
1443	1999 02	10.40962	10 38 32.36	+07 27 03.4		704	1523	1998 12	24.23992	03 24 39.06	+27 11 35.5		699
1443	1999 02	10.43060	10 38 31.39	+07 27 09.1		704	1523	1998 12	24.26544	03 24 38.17	+27 11 28.3		699
1443	1999 02	10.45167	10 38 30.49	+07 27 15.9		704	1525	1999 02	16.31281	10 33 17.34	+01 43 41.6		704
1443	1999 02	10.47309	10 38 29.55	+07 27 22.7		704	1525	1999 02	16.33373	10 33 16.25	+01 43 46.6		704
1443	1999 02	10.49401	10 38 28.63	+07 27 27.9		704	1525	1999 02	16.35468	10 33 15.21	+01 43 51.6		704
1443	1999 02	16.31350	10 34 11.40	+07 55 17.0		704	1525	1999 02	16.37557	10 33 14.17	+01 43 55.9		704
1443	1999 02	16.33442	10 34 10.38	+07 55 23.7		704	1525	1999 02	16.39653	10 33 13.09	+01 44 00.1		704
1443	1999 02	16.35537	10 34 09.45	+07 55 30.7		704	1531	1998 12	24.21573	03 30 59.89	+28 47 05.7	14.9 R	699
1443	1999 02	16.37625	10 34 08.50	+07 55 36.8		704	1531	1998 12	24.24119	03 30 59.22	+28 46 50.3		699
1445	1999 02	10.41476											

1578	1999 02 13.36209	11 07 44.58	+06 47 12.1		704	1627	1999 01 20.88125	04 31 20.24	+12 57 47.4	16.9 R	561
1581	1999 01 22.91617	06 44 42.00	+23 10 40.3	15.8 V	610	1628	1999 02 12.49305	11 19 37.38	-05 35 45.8		704
1581	1999 01 22.92590	06 44 41.52	+23 10 41.3		610	1628	1999 02 16.40912	11 17 35.52	-05 05 56.5		704
1581	1999 01 22.92868	06 44 41.38	+23 10 41.5		610	1628	1999 02 16.42999	11 17 34.77	-05 05 44.8		704
1581	1999 01 22.93171	06 44 41.24	+23 10 41.8		610	1628	1999 02 16.45097	11 17 34.05	-05 05 35.6		704
1581	1999 01 22.93891	06 44 40.88	+23 10 42.5		610	1628	1999 02 16.47226	11 17 33.29	-05 05 24.6		704
1582	1999 02 10.10159	07 58 17.36	+28 53 26.7		704	1628	1999 02 16.49310	11 17 32.49	-05 05 16.2		704
1582	1999 02 10.12259	07 58 16.50	+28 53 31.0		704	1629	1999 02 10.43604	11 04 09.25	+12 25 28.9		704
1582	1999 02 10.14360	07 58 15.47	+28 53 35.4		704	1629	1999 02 10.45759	11 04 08.41	+12 25 43.3		704
1582	1999 02 10.16467	07 58 14.50	+28 53 39.7		704	1629	1999 02 10.47851	11 04 07.53	+12 25 57.5		704
1582	1999 02 10.18583	07 58 13.55	+28 53 43.3		704	1629	1999 02 10.49983	11 04 06.78	+12 26 10.7		704
1582	1999 02 13.21344	07 56 02.77	+29 03 14.7		704	1629	1999 02 13.42222	11 02 13.31	+12 59 25.2		704
1582	1999 02 13.22736	07 56 02.22	+29 03 18.2		704	1629	1999 02 13.43626	11 02 12.65	+12 59 35.2		704
1582	1999 02 13.24128	07 56 01.58	+29 03 21.8		704	1629	1999 02 13.45026	11 02 12.03	+12 59 44.8		704
1582	1999 02 13.25528	07 56 00.99	+29 03 21.6		704	1629	1999 02 13.46431	11 02 11.41	+12 59 55.2		704
1582	1999 02 13.26925	07 56 00.23	+29 03 24.7		704	1629	1999 02 13.47826	11 02 10.81	+13 00 03.9		704
1585	1999 02 12.28385	09 32 00.04	+08 18 34.7		704	1642	1999 02 10.21158	09 15 42.78	+23 00 02.2		704
1585	1999 02 12.30138	09 31 59.12	+08 18 50.3		704	1642	1999 02 10.23320	09 15 41.24	+23 00 03.0		704
1585	1999 02 12.31903	09 31 58.17	+08 19 06.0		704	1642	1999 02 10.25447	09 15 39.96	+23 00 02.0		704
1585	1999 02 12.33648	09 31 57.26	+08 19 20.5		704	1642	1999 02 10.27612	09 15 38.56	+23 00 02.5		704
1585	1999 02 12.35391	09 31 56.38	+08 19 36.4		704	1642	1999 02 10.29712	09 15 37.11	+23 00 01.4		704
1585	1999 02 16.20345	09 28 47.75	+09 16 11.5		704	1642	1999 02 13.28721	09 12 29.42	+22 59 07.4		704
1585	1999 02 16.22425	09 28 46.73	+09 16 29.9		704	1642	1999 02 13.30109	09 12 28.42	+22 59 07.3		704
1585	1999 02 16.24511	09 28 45.68	+09 16 48.6		704	1642	1999 02 13.31501	09 12 27.45	+22 59 07.8		704
1585	1999 02 16.26594	09 28 44.61	+09 17 06.7		704	1642	1999 02 13.32891	09 12 26.53	+22 59 06.1		704
1585	1999 02 16.28690	09 28 43.53	+09 17 25.7		704	1642	1999 02 13.34280	09 12 25.64	+22 59 06.3		704
1586	1999 02 02.15848	02 49 18.83	+12 18 14.3	16.8 R	699	1645	1999 02 02.15339	03 07 08.12	+17 53 09.6	16.2 R	699
1586	1999 02 02.18391	02 49 20.22	+12 18 23.0		699	1645	1999 02 02.17883	03 07 09.30	+17 53 14.2		699
1586	1999 02 02.20934	02 49 21.60	+12 18 33.3		699	1645	1999 02 02.20426	03 07 10.22	+17 53 18.1		699
1590	1999 02 12.45611	11 14 47.68	-02 17 59.4		704	1645	1999 02 20.09839	03 22 59.25	+18 48 35.4	16.6 V	691
1590	1999 02 12.47353	11 14 46.80	-02 17 54.9		704	1645	1999 02 20.12046	03 23 00.59	+18 48 39.8	16.5 V	691
1590	1999 02 12.50887	11 14 45.27	-02 17 48.2		704	1656	1999 02 20.46381	16 30 24.70	-03 27 57.1		704
1590	1999 02 16.40954	11 11 51.70	-02 03 19.8		704	1656	1999 02 20.47420	16 30 25.73	-03 27 50.6		704
1590	1999 02 16.43041	11 11 50.65	-02 03 14.0		704	1656	1999 02 20.48467	16 30 26.69	-03 27 43.5		704
1590	1999 02 16.45163	11 11 49.60	-02 03 08.4		704	1656	1999 02 20.49509	16 30 27.68	-03 27 36.5		704
1590	1999 02 16.47268	11 11 48.63	-02 03 02.8		704	1656	1999 02 20.50549	16 30 28.66	-03 27 29.7		704
1590	1999 02 16.49351	11 11 47.56	-02 02 58.2		704	1661	1999 02 20.09815	03 22 38.32	+18 46 37.6	17.2 V	691
1591	1999 02 24.41280	15 52 15.90	+09 58 56.5		704	1661	1999 02 20.12022	03 22 39.93	+18 46 42.0	17.2 V	691
1591	1999 02 24.42371	15 52 16.74	+09 58 59.8		704	1673	1999 02 12.27016	09 13 17.40	+10 52 31.6		704
1591	1999 02 24.43430	15 52 17.43	+09 59 01.3		704	1673	1999 02 12.28767	09 13 16.53	+10 52 36.2		704
1591	1999 02 24.44479	15 52 18.07	+09 59 03.1		704	1673	1999 02 12.30527	09 13 15.66	+10 52 40.0		704
1591	1999 02 24.45519	15 52 19.00	+09 59 06.7		704	1673	1999 02 12.32280	09 13 14.78	+10 52 45.2		704
1594	1999 02 13.43067	11 36 43.07	+18 00 06.8		704	1673	1999 02 12.34025	09 13 14.01	+10 52 50.5		704
1594	1999 02 13.44482	11 36 42.37	+18 00 14.1		704	1673	1999 02 16.19470	09 10 12.60	+11 09 36.7		704
1594	1999 02 13.45885	11 36 41.81	+18 00 21.3		704	1673	1999 02 16.21552	09 10 11.57	+11 09 43.1		704
1594	1999 02 13.48673	11 36 40.62	+18 00 35.4		704	1673	1999 02 16.23635	09 10 10.60	+11 09 48.4		704
1604	1999 02 12.45127	10 52 27.51	+00 20 08.2		704	1673	1999 02 16.25724	09 10 09.59	+11 09 53.8		704
1604	1999 02 16.33856	10 49 33.74	+00 26 57.9		704	1673	1999 02 16.27813	09 10 08.52	+11 09 59.0		704
1608	1999 02 10.09194	07 33 58.30	+26 43 55.1		704	1677	1999 02 10.40920	10 38 14.53	+11 37 55.7		704
1608	1999 02 10.11293	07 33 57.22	+26 43 55.2		704	1677	1999 02 10.43018	10 38 13.30	+11 37 56.3		704
1608	1999 02 10.13394	07 33 56.19	+26 43 54.7		704	1677	1999 02 10.45125	10 38 12.02	+11 37 58.1		704
1608	1999 02 13.20974	07 31 26.13	+26 42 53.9		704	1677	1999 02 10.47267	10 38 10.71	+11 38 00.5		704
1608	1999 02 13.22369	07 31 25.43	+26 42 53.6		704	1677	1999 02 10.49360	10 38 09.47	+11 38 01.4		704
1608	1999 02 13.23759	07 31 24.78	+26 42 53.5		704	1677	1999 02 13.41893	10 35 12.85	+11 41 00.9		704
1608	1999 02 13.25161	07 31 24.12	+26 42 52.8		704	1677	1999 02 13.47495	10 35 09.25	+11 41 03.8		704
1608	1999 02 13.26557	07 31 23.41	+26 42 53.4		704	1677	1999 02 20.29865	10 27 55.15	+11 48 13.2	15.1 R	683
1609	1999 01 22.25412	08 42 52.30	+27 38 43.4	14.8 R	699	1677	1999 02 20.34506	10 27 52.05	+11 48 15.9	15.4 R	683
1609	1999 01 22.27964	08 42 50.73	+27 38 56.0		699	1677	1999 02 21.29760	10 26 49.93	+11 49 13.0	15.1 R	683
1609	1999 01 22.30514	08 42 49.17	+27 39 08.5		699	1677	1999 02 21.34420	10 26 46.79	+11 49 15.6	15.0 R	683
1609	1999 02 10.19540	08 24 08.68	+29 50 40.8		704	1692	1999 01 25.64860	07 51 37.59	+17 27 02.5	15.5	327
1609	1999 02 10.21674	08 24 07.55	+29 50 47.7		704	1692	1999 01 25.66118	07 51 36.91	+17 27 04.5		327
1609	1999 02 10.25925	08 24 05.12	+29 51 01.6		704	1692	1999 01 25.67348	07 51 36.23	+17 27 06.5		327
1609	1999 02 10.28090	08 24 03.84	+29 51 07.9		704	1692	1999 01 28.59291	07 49 02.30	+17 35 02.5	15.8	327
1609	1999 02 13.22080	08 21 25.62	+30 06 41.2		704	1692	1999 01 28.60716	07 49 01.53	+17 35 04.6		327
1609	1999 02 13.23471	08 21 24.81	+30 06 46.0		704	1692	1999 01 28.62120	07 49 00.79	+17 35 06.8		327
1609	1999 02 13.24868	08 21 24.04	+30 06 50.1		704	1693	1999 02 10.10368	08 03 03.52	+33 29 15.8		704
1609	1999 02 13.26268	08 21 23.26	+30 06 55.0		704	1693	1999 02 10.14569	08 03 01.23	+33 29 19.4		704
1609	1999 02 13.27656	08 21 22.52	+30 06 59.2		704	1693	1999 02 10.18793	08 02 59.10	+33 29 24.0		704
1609	1999 02 19.31513	08 16 25.46	+30 34 14.1	16.2 V	566	1693	1999 02 12.09857	08 01 24.62	+33 32 23.4	16.9 R	699
1609	1999 02 19.32545	08 16 24.98	+30 34 16.6	15.9 V	566	1693	1999 02 12.12662	08 01 23.19	+33 32 25.9		699
1609	1999 02 19.33623	08 16 24.47	+30 34 19.3	15.9 V	566	1693	1999 02 12.15466	08 01 21.81	+33 32 28.1		699
1612	1999 02 10.19819	08 41 43.96	+21 59 34.9		704	1693	1999 02 12.18108	08 01 20.54	+33 32 30.2		704
1612	1999 02 10.21953	08 41 42.69	+21 59 32.6		704	1693	1999 02 12.19880	08 01 19.56	+33 32 32.1		704
1612	1999 02 10.24088	08 41 41.43	+21 59 30.5		704	1693	1999 02 12.21630	08 01 18.81	+33 32 33.9		704
1612	1999 02 10.26205	08 41 40.07	+21 59 28.3		704	1693	1999 02 12.23376	08 01 17.88	+33 32 35.3		704
1612	1999 02 10.28374	08 41 38.79	+21 59 25.5		704	1693	1999 02 12.25129	08 01 17.02	+33 32 36.3		704
1612	1999 02 18.37419	08 34 14.40	+21 42 36.9	15.5 V	566	1693	1999 02 13.21390	08 00 30.81	+33 33 52.7		704
1612	1999 02 18.39058	08 34 13.52	+21 42 34.4	15.5 V	566	1693	1999 02 13.22783	08 00 30.11	+33 33 53.8		704
1612	1999 02 18.40723	08 34 12.64	+21 42 32.0	15.5 V	566	1693	1999 02 13.24174	08 00 29.46	+33 33 55.1		704
1612	1999 02 25.82062	08 28 25.51	+21 22 41.1	15.4	635	1693	1999 02 13.25574	08 00 28.69	+33 33 56.0		704
1612	1999 02 25.83008	08 28 24.98	+21 22 39.5								

1700	1999 01 01.08009	23 34 18.82	-00 30 31.0	16.4 R	699	1762	1999 02 12.23267	08 50 45.97	+16 07 11.6	704
1700	1999 01 01.10306	23 34 21.48	-00 30 12.4		699	1762	1999 02 12.25020	08 50 45.12	+16 07 16.7	704
1700	1999 01 01.12603	23 34 24.06	-00 29 53.2		699	1762	1999 02 12.26785	08 50 44.18	+16 07 21.1	704
1702	1999 02 10.09921	07 51 39.48	+25 35 56.3		704	1762	1999 02 16.10103	08 47 40.75	+16 22 46.9	704
1702	1999 02 10.12020	07 51 38.49	+25 36 02.5		704	1762	1999 02 16.12240	08 47 39.76	+16 22 52.0	704
1702	1999 02 10.14122	07 51 37.53	+25 36 05.8		704	1762	1999 02 16.14358	08 47 38.74	+16 22 57.9	704
1702	1999 02 10.16230	07 51 36.59	+25 36 10.6		704	1762	1999 02 16.16469	08 47 37.76	+16 23 02.0	704
1702	1999 02 10.18341	07 51 35.61	+25 36 14.6		704	1762	1999 02 16.18567	08 47 36.73	+16 23 07.6	704
1702	1999 02 13.22718	07 49 27.71	+25 46 12.0		704	1764	1999 02 10.40948	10 37 50.86	+08 38 41.1	704
1702	1999 02 13.24109	07 49 27.18	+25 46 14.5		704	1764	1999 02 10.43046	10 37 49.95	+08 38 46.7	704
1702	1999 02 13.25509	07 49 26.57	+25 46 18.2		704	1764	1999 02 10.45153	10 37 49.11	+08 38 52.5	704
1705	1999 02 16.41508	11 33 19.80	-02 00 33.4		704	1764	1999 02 10.47295	10 37 48.16	+08 38 59.1	704
1705	1999 02 16.43604	11 33 18.87	-02 00 26.2		704	1764	1999 02 10.49388	10 37 47.34	+08 39 04.9	704
1705	1999 02 16.45741	11 33 17.93	-02 00 19.1		704	1764	1999 02 12.34016	10 36 31.09	+08 48 00.6	14.9 R 699
1705	1999 02 16.47824	11 33 17.06	-02 00 12.7		704	1764	1999 02 12.36887	10 36 29.85	+08 48 08.8	699
1705	1999 02 16.49907	11 33 16.19	-02 00 05.6		704	1764	1999 02 12.39440	10 36 28.73	+08 48 16.2	699
1713	1999 01 22.16360	03 37 07.36	+20 56 33.6	16.8 R	699	1764	1999 02 13.34868	10 35 48.25	+08 52 57.3	704
1713	1999 01 22.18904	03 37 07.91	+20 56 37.2		699	1764	1999 02 13.36267	10 35 47.53	+08 53 01.8	704
1713	1999 01 22.21451	03 37 08.47	+20 56 39.9		699	1764	1999 02 13.37664	10 35 46.89	+08 53 05.2	704
1723	1999 02 19.63470	11 47 54.41	+06 22 09.6	15.2 V	566	1764	1999 02 13.39064	10 35 46.30	+08 53 10.0	704
1723	1999 02 19.64548	11 47 54.05	+06 22 14.7	14.8 V	566	1774	1998 12 11.33762	09 13 12.40	+13 57 54.2	18 303
1723	1999 02 19.65580	11 47 53.75	+06 22 19.4	15.8 V	566	1774	1998 12 12.34387	09 13 13.92	+13 57 26.7	18 303
1728	1998 12 26.39317	09 38 12.33	+04 33 41.7	15.7 R	699	1774	1998 12 12.39248	09 13 13.87	+13 57 24.7	18 303
1728	1998 12 26.42090	09 38 11.87	+04 33 37.6		699	1774	1998 12 13.35914	09 13 13.84	+13 57 03.8	18 303
1728	1998 12 26.44637	09 38 11.46	+04 33 33.5		699	1774	1999 02 06.89170	08 39 51.99	+16 20 09.6	15.5 V 610
1728	1999 02 12.29488	09 04 02.79	+05 26 09.0		704	1774	1999 02 06.90004	08 39 51.53	+16 20 11.6	610
1728	1999 02 12.31252	09 04 01.81	+05 26 12.9		704	1774	1999 02 06.90837	08 39 51.07	+16 20 13.6	610
1728	1999 02 12.32998	09 04 00.84	+05 26 16.6		704	1774	1999 02 06.91465	08 39 50.73	+16 20 15.2	610
1728	1999 02 16.19539	09 00 32.85	+05 42 43.1		704	1774	1999 02 06.92160	08 39 50.34	+16 20 16.8	610
1728	1999 02 16.21621	09 00 31.72	+05 42 48.7		704	1774	1999 02 12.19400	08 35 29.51	+16 40 15.1	704
1728	1999 02 16.23704	09 00 30.58	+05 42 54.3		704	1774	1999 02 12.21150	08 35 28.76	+16 40 18.6	704
1728	1999 02 16.25792	09 00 29.49	+05 42 59.6		704	1774	1999 02 12.22897	08 35 27.87	+16 40 22.2	704
1728	1999 02 16.27882	09 00 28.28	+05 43 05.1		704	1774	1999 02 12.24651	08 35 26.96	+16 40 26.9	704
1738	1999 02 02.15084	02 59 59.05	+20 02 30.2	16.5 R	699	1774	1999 02 12.26405	08 35 26.11	+16 40 30.7	704
1738	1999 02 02.17628	03 00 00.75	+20 02 37.9		699	1774	1999 02 16.09629	08 32 30.62	+16 54 09.6	704
1738	1999 02 02.20171	03 00 02.43	+20 02 45.8		699	1774	1999 02 16.11780	08 32 29.72	+16 54 14.7	704
1739	1999 01 22.41859	09 29 23.75	+09 24 46.0	16.2 R	699	1774	1999 02 16.13899	08 32 28.69	+16 54 18.7	704
1739	1999 01 22.44412	09 29 22.33	+09 24 51.8		699	1774	1999 02 16.16002	08 32 27.67	+16 54 23.8	704
1739	1999 01 22.46959	09 29 20.93	+09 24 57.7		699	1774	1999 02 16.18108	08 32 26.75	+16 54 28.1	704
1739	1999 02 16.19373	09 04 32.54	+11 28 16.3		704	1774	1999 02 18.37249	08 30 52.97	+17 01 54.3	16.3 V 566
1739	1999 02 16.23538	09 04 29.97	+11 28 30.4		704	1774	1999 02 18.38886	08 30 52.27	+17 01 57.4	16.4 V 566
1739	1999 02 16.25627	09 04 28.66	+11 28 37.3		704	1774	1999 02 18.40553	08 30 51.53	+17 02 00.8	16.5 V 566
1740	1999 02 12.33819	10 26 44.12	+07 50 22.9	16.8 R	699	1788	1999 02 10.19763	08 33 33.84	+18 16 30.5	704
1740	1999 02 12.34780	10 26 43.56	+07 50 26.2	16.5 R	699	1788	1999 02 10.24032	08 33 31.74	+18 16 38.8	704
1740	1999 02 12.36759	10 26 42.47	+07 50 31.0		699	1788	1999 02 10.26147	08 33 30.65	+18 16 43.0	704
1740	1999 02 12.37190	10 26 42.09	+07 50 32.1		704	1788	1999 02 10.28312	08 33 29.71	+18 16 46.1	704
1740	1999 02 12.38940	10 26 41.08	+07 50 37.2		704	1788	1999 02 11.15530	08 32 50.35	+18 19 17.2	16.7 R 699
1740	1999 02 12.39311	10 26 40.99	+07 50 38.5		699	1788	1999 02 11.18011	08 32 49.24	+18 19 21.4	17.2 V 691
1740	1999 02 12.40206	10 26 40.48	+07 50 39.8		699	1788	1999 02 11.18076	08 32 49.20	+18 19 21.8	699
1740	1999 02 12.40689	10 26 40.07	+07 50 42.1		704	1788	1999 02 11.20250	08 32 48.24	+18 19 25.2	17.1 V 691
1740	1999 02 12.42442	10 26 39.07	+07 50 46.6		704	1788	1999 02 11.20757	08 32 47.98	+18 19 26.2	699
1740	1999 02 12.42872	10 26 38.98	+07 50 47.0		699	1788	1999 02 11.22535	08 32 47.18	+18 19 28.9	17.2 V 691
1740	1999 02 12.44198	10 26 38.11	+07 50 51.7		704	1788	1999 02 13.21996	08 31 18.37	+18 25 07.8	704
1740	1999 02 16.30435	10 23 00.66	+08 09 11.8		704	1788	1999 02 13.23387	08 31 17.73	+18 25 09.6	704
1740	1999 02 16.32536	10 22 59.48	+08 09 18.1		704	1788	1999 02 13.24785	08 31 17.01	+18 25 10.4	704
1740	1999 02 16.34625	10 22 58.30	+08 09 23.3		704	1788	1999 02 13.26185	08 31 16.36	+18 25 13.2	704
1740	1999 02 16.36724	10 22 57.07	+08 09 29.9		704	1788	1999 02 13.27573	08 31 15.74	+18 25 16.0	704
1740	1999 02 16.38814	10 22 55.81	+08 09 35.9		704	1788	1999 02 20.18168	08 26 29.74	+18 43 14.3	17.3 V 691
1741	1999 02 10.20838	09 08 30.24	+20 55 30.0		704	1788	1999 02 20.20402	08 26 28.86	+18 43 17.4	17.3 V 691
1741	1999 02 10.22981	09 08 29.06	+20 55 34.2		704	1788	1999 02 20.22627	08 26 27.97	+18 43 20.5	17.4 V 691
1741	1999 02 10.27290	09 08 26.65	+20 55 45.0		704	1800	1999 02 10.19665	08 22 22.44	+20 17 47.7	704
1741	1999 02 12.25705	09 06 42.15	+21 02 52.9	15.5 R	699	1800	1999 02 10.23923	08 22 19.89	+20 18 02.3	704
1741	1999 02 12.28262	09 06 40.80	+21 02 58.2		699	1800	1999 02 10.26051	08 22 18.77	+20 18 09.4	704
1741	1999 02 12.30808	09 06 39.41	+21 03 03.6		699	1800	1999 02 13.21968	08 19 39.65	+20 32 41.6	704
1741	1999 02 13.28574	09 05 48.52	+21 06 26.4		704	1800	1999 02 13.23360	08 19 38.91	+20 32 45.3	704
1741	1999 02 13.29962	09 05 47.79	+21 06 29.8		704	1800	1999 02 13.24758	08 19 38.07	+20 32 49.2	704
1741	1999 02 13.32744	09 05 46.21	+21 06 34.8		704	1800	1999 02 13.26157	08 19 37.32	+20 32 53.4	704
1741	1999 02 13.34132	09 05 45.43	+21 06 38.2		704	1800	1999 02 13.27546	08 19 36.59	+20 32 57.1	704
1741	1999 02 19.37485	09 00 44.43	+21 25 22.1	16.4 V	566	1800	1999 02 19.31117	08 14 46.05	+20 59 43.0	17.1 V 566
1741	1999 02 19.38564	09 00 43.89	+21 25 24.0	15.9 V	566	1800	1999 02 19.32148	08 14 45.57	+20 59 45.9	17.4 V 566
1741	1999 02 19.39592	09 00 43.37	+21 25 25.8	16.0 V	566	1800	1999 02 19.33225	08 14 45.10	+20 59 48.2	17.4 V 566
1752	1999 02 08.78405	08 46 16.46	+12 21 23.8	16.9	120	1812	1998 12 26.40462	10 23 39.12	+01 11 10.9	16.1 R 699
1752	1999 02 08.81598	08 46 14.45	+12 21 31.9		120	1812	1998 12 26.43237	10 23 39.31	+01 11 09.0	699
1752	1999 02 08.84041	08 46 12.85	+12 21 38.7		120	1812	1998 12 26.45781	10 23 39.47	+01 11 07.0	699
1752	1999 02 11.23344	08 43 45.52	+12 32 06.2	16.4 R	699	1812	1999 01 23.03860	10 18 37.10	+01 41 22.8	15.6 561
1752	1999 02 11.25893	08 43 43.94	+12 32 12.7		699	1812	1999 01 23.04178	10 18 37.01	+01 41 23.5	I 561
1752	1999 02 11.28443	08 43 42.36	+12 32 19.8		699	1812	1999 01 23.04444	10 18 36.94	+01 41 24.0	I 561
1752	1999 02 12.19806	08 42 47.37	+12 36 17.4		704	1812	1999 02 12.36505	10 05 46.50	+03 28 09.9	704
1752	1999 02 12.21556	08 42 46.30	+12 36 21.6		704	1812	1999 02 12.38260	10 05 45.72	+03 28 17.2	704
1752	1999 02 12.25055	08 42 44.08	+12 36 31.4		704	1812	1999 02 12.40007	10 05 44.93	+03 28 23.0	704
1752	1999 02 12.26820	08 42 43.02	+12 36 36.5		704	1812	1999 02 12.41758	10 05 44.05	+03 28 28.8	704
1752	1999 02 12.84675	08 42 08.65	+12 39 04.8	17.0	120	1812	1999 02 12.43510	10 05 43.19	+03 28 36.7	704
1752										

1834	1999 02 16.46282	11 44 33.68	-12 39 28.6		704	1911	1999 02 11.21139	08 24 31.45	+18 20 45.0		699
1834	1999 02 16.48367	11 44 32.91	-12 39 27.5		704	1911	1999 02 11.21962	08 24 31.17	+18 20 45.5	14.7 V	691
1837	1999 01 22.16487	03 41 57.09	+21 34 58.8	16.4 R	699	1911	1999 02 12.19043	08 23 54.05	+18 22 37.1		704
1837	1999 01 22.19030	03 41 57.53	+21 34 57.1		699	1911	1999 02 12.20791	08 23 53.31	+18 22 39.5		704
1837	1999 01 22.21579	03 41 57.94	+21 34 55.3		699	1911	1999 02 12.22538	08 23 52.57	+18 22 42.0		704
1837	1999 02 02.24453	03 46 59.21	+21 28 59.7	17.0 R	699	1911	1999 02 12.24295	08 23 51.93	+18 22 43.5		704
1837	1999 02 02.26998	03 47 00.15	+21 28 59.5		699	1911	1999 02 12.26046	08 23 51.10	+18 22 45.5		704
1837	1999 02 02.29543	03 47 01.08	+21 29 00.5		699	1911	1999 02 16.09168	08 21 31.83	+18 29 37.6		704
1841	1999 02 10.30309	09 41 03.13	+17 54 39.8		704	1911	1999 02 16.11322	08 21 31.02	+18 29 39.3		704
1841	1999 02 10.32418	09 41 02.17	+17 54 44.0		704	1911	1999 02 16.13440	08 21 30.26	+18 29 41.0		704
1841	1999 02 10.34529	09 41 01.13	+17 54 48.4		704	1911	1999 02 16.15536	08 21 29.47	+18 29 44.1		704
1841	1999 02 10.38720	09 40 59.00	+17 54 58.3		704	1911	1999 02 16.17641	08 21 28.60	+18 29 46.6		704
1841	1999 02 12.26981	09 39 31.69	+18 02 03.5	15.2 R	699	1911	1999 02 20.17669	08 19 16.79	+18 36 11.5	14.8 V	691
1841	1999 02 12.29536	09 39 30.46	+18 02 09.3		699	1911	1999 02 20.19902	08 19 16.07	+18 36 13.5	14.8 V	691
1841	1999 02 12.32082	09 39 29.23	+18 02 15.0		699	1911	1999 02 20.22128	08 19 15.34	+18 36 15.6	14.8 V	691
1841	1999 02 13.30476	09 38 43.44	+18 05 52.5		704	1918	1999 02 12.36725	10 11 12.93	+01 01 20.6		704
1841	1999 02 13.31866	09 38 42.72	+18 05 54.8		704	1918	1999 02 12.38479	10 11 12.27	+01 01 25.9		704
1841	1999 02 13.34646	09 38 41.30	+18 06 01.6		704	1918	1999 02 12.40227	10 11 11.42	+01 01 32.3		704
1848	1999 02 10.19693	08 34 23.25	+19 31 29.5		704	1918	1999 02 12.41977	10 11 10.59	+01 01 37.0		704
1848	1999 02 10.21827	08 34 22.19	+19 31 32.9		704	1918	1999 02 12.43729	10 11 09.79	+01 01 41.7		704
1848	1999 02 10.23963	08 34 20.98	+19 31 37.1		704	1918	1999 02 16.30310	10 08 22.84	+01 23 17.7		704
1848	1999 02 10.26078	08 34 19.92	+19 31 39.4		704	1918	1999 02 16.32411	10 08 21.90	+01 23 25.3		704
1848	1999 02 10.28243	08 34 18.76	+19 31 42.8		704	1918	1999 02 16.34499	10 08 20.93	+01 23 33.0		704
1848	1999 02 13.18716	08 31 54.56	+19 38 55.9	15.5 V	691	1918	1999 02 16.36599	10 08 19.97	+01 23 40.2		704
1848	1999 02 13.20924	08 31 53.46	+19 38 59.0	15.1 V	691	1918	1999 02 16.38688	10 08 19.03	+01 23 48.0		704
1848	1999 02 13.22005	08 31 53.02	+19 39 00.3		704	1928	1999 02 16.41051	11 18 12.78	+02 11 23.4		704
1848	1999 02 13.23139	08 31 52.35	+19 39 02.1	15.3 V	691	1928	1999 02 16.43140	11 18 11.82	+02 11 30.2		704
1848	1999 02 13.24794	08 31 51.48	+19 39 04.6		704	1928	1999 02 16.45260	11 18 10.86	+02 11 37.3		704
1848	1999 02 13.26194	08 31 50.75	+19 39 05.1		704	1928	1999 02 16.47366	11 18 09.99	+02 11 43.9		704
1850	1999 02 10.20154	08 40 07.25	+24 37 37.6		704	1928	1999 02 16.49449	11 18 09.03	+02 11 51.3		704
1850	1999 02 10.22298	08 40 05.80	+24 37 43.2		704	1930	1998 12 30.07648	22 45 26.30	+01 58 41.9	16.9 R	699
1850	1999 02 10.24423	08 40 04.36	+24 37 49.6		704	1930	1998 12 30.08705	22 45 27.12	+01 58 46.4		699
1850	1999 02 10.28709	08 40 01.39	+24 37 58.4		704	1930	1998 12 30.09722	22 45 27.90	+01 58 51.2		699
1850	1999 02 13.28020	08 36 50.65	+24 49 25.1		704	1946	1999 02 10.23558	09 18 20.16	+27 39 03.6		704
1850	1999 02 13.29409	08 36 49.74	+24 49 29.2		704	1946	1999 02 10.25685	09 18 18.59	+27 39 06.8		704
1850	1999 02 13.30800	08 36 48.97	+24 49 32.3		704	1946	1999 02 10.27850	09 18 17.02	+27 39 10.4		704
1850	1999 02 13.32188	08 36 48.00	+24 49 35.1		704	1946	1999 02 10.29950	09 18 15.47	+27 39 14.1		704
1850	1999 02 13.33578	08 36 47.03	+24 49 36.8		704	1946	1999 02 13.28896	09 14 45.73	+27 46 23.1		704
1863	1999 02 12.65775	12 43 24.18	+00 52 20.5	17.2 R	428	1946	1999 02 13.30284	09 14 44.70	+27 46 24.7		704
1863	1999 02 12.66161	12 43 24.36	+00 52 14.7	17.2 R	428	1946	1999 02 13.31676	09 14 43.72	+27 46 26.6		704
1863	1999 02 26.30389	12 51 18.76	-06 39 16.9		704	1946	1999 02 13.33066	09 14 42.72	+27 46 29.3		704
1863	1999 02 26.31431	12 51 18.94	-06 39 44.3		704	1946	1999 02 13.34454	09 14 41.78	+27 46 30.2		704
1863	1999 02 26.32468	12 51 19.13	-06 40 12.2		704	1948	1999 02 10.10844	08 14 55.02	+29 26 39.5		704
1863	1999 02 26.34538	12 51 19.48	-06 41 05.8		704	1948	1999 02 10.12944	08 14 53.75	+29 26 41.7		704
1866	1999 02 08.13159	02 16 27.38	+45 52 34.3	16.9	704	1948	1999 02 10.15043	08 14 52.41	+29 26 41.9		704
1866	1999 02 08.14260	02 16 28.99	+45 52 45.4		704	1948	1999 02 10.17153	08 14 51.14	+29 26 42.8		704
1866	1999 02 08.15393	02 16 30.74	+45 52 56.3		704	1948	1999 02 10.19270	08 14 49.81	+29 26 45.2		704
1866	1999 02 08.16532	02 16 32.50	+45 53 07.6		704	1948	1999 02 18.37646	08 07 34.23	+29 26 13.4	16.4 V	566
1866	1999 02 08.17641	02 16 34.06	+45 53 19.2		704	1948	1999 02 18.39285	08 07 33.39	+29 26 12.5	16.5 V	566
1866	1999 02 10.75367	02 23 07.49	+46 36 17.1		557	1948	1999 02 18.40949	08 07 32.57	+29 26 12.2	16.6 V	566
1866	1999 02 10.80806	02 23 15.73	+46 37 09.0		557	1955	1999 01 22.41223	10 16 27.70	+09 19 04.7	16.7 R	699
1866	1999 02 10.84686	02 23 21.63	+46 37 45.9		557	1955	1999 01 22.43774	10 16 26.76	+09 19 08.7		699
1869	1999 02 11.09515	03 21 39.22	+19 55 09.4	19.3 V	691	1955	1999 01 22.46323	10 16 25.88	+09 19 12.7		699
1869	1999 02 11.11733	03 21 39.71	+19 55 11.3	19.6 V	691	1955	1999 02 09.24583	10 03 38.69	+10 24 12.2	15.9 V	691
1869	1999 02 11.13961	03 21 40.16	+19 55 13.2	19.5 V	691	1955	1999 02 09.26997	10 03 37.47	+10 24 18.4	16.0 V	691
1874	1999 01 22.41475	10 04 06.51	+09 52 08.6	17.0 R	699	1955	1999 02 09.29107	10 03 36.39	+10 24 23.8	16.1 V	691
1874	1999 01 22.44030	10 04 05.60	+09 52 14.0		699	1955	1999 02 12.26932	10 01 06.61	+10 37 21.8		704
1874	1999 01 22.46578	10 04 04.69	+09 52 20.0		699	1955	1999 02 12.28677	10 01 05.78	+10 37 26.1		704
1874	1999 02 12.19249	09 49 53.39	+11 21 14.0	16.4 R	699	1955	1999 02 12.30432	10 01 04.74	+10 37 31.8		704
1874	1999 02 12.21806	09 49 52.24	+11 21 21.2		699	1955	1999 02 12.32195	10 01 03.88	+10 37 34.3		704
1874	1999 02 12.24359	09 49 51.08	+11 21 28.1		699	1955	1999 02 12.33379	10 01 03.34	+10 37 37.9	16.0 R	699
1874	1999 02 12.24534	09 49 50.96	+11 21 27.7	16.6 V	691	1955	1999 02 12.33941	10 01 02.99	+10 37 39.2		704
1874	1999 02 12.26657	09 49 49.99	+11 21 33.9	16.6 V	691	1955	1999 02 12.36248	10 01 01.82	+10 37 45.8		699
1874	1999 02 12.28775	09 49 49.03	+11 21 39.8	16.6 V	691	1955	1999 02 12.38801	10 01 00.49	+10 37 52.3		699
1874	1999 02 12.36092	09 49 45.66	+11 22 00.6		704	1955	1999 02 16.21177	09 57 45.18	+10 54 49.3		704
1874	1999 02 12.37844	09 49 44.92	+11 22 05.3		704	1955	1999 02 16.23260	09 57 44.14	+10 54 55.7		704
1874	1999 02 12.39593	09 49 44.11	+11 22 10.0		704	1955	1999 02 16.25349	09 57 43.02	+10 55 00.6		704
1874	1999 02 12.41342	09 49 43.34	+11 22 14.1		704	1955	1999 02 16.27437	09 57 41.92	+10 55 05.7		704
1874	1999 02 12.43095	09 49 42.47	+11 22 19.4		704	1955	1999 02 16.29524	09 57 40.84	+10 55 12.0		704
1874	1999 02 16.22828	09 46 54.25	+11 39 52.9		704	1959	1999 02 16.20233	09 23 11.28	+08 57 15.8		704
1874	1999 02 16.24911	09 46 53.28	+11 39 59.3		704	1959	1999 02 16.22313	09 23 09.93	+08 57 19.9		704
1874	1999 02 16.26995	09 46 52.32	+11 40 04.7		704	1959	1999 02 16.24398	09 23 08.71	+08 57 23.0		704
1874	1999 02 16.29093	09 46 51.34	+11 40 10.7		704	1959	1999 02 16.28579	09 23 05.94	+08 57 33.5		704
1887	1999 01 22.25030	08 50 06.34	+27 51 45.7	15.3 R	699	1959	1999 02 18.51913	09 20 48.24	+09 05 19.8	16.6 V	566
1887	1999 01 22.27583	08 50 04.81	+27 51 48.6		699	1959	1999 02 18.52991	09 20 47.57	+09 05 22.0	16.6 V	566
1887	1999 01 22.30132	08 50 03.31	+27 51 51.9		699	1959	1999 02 18.54077	09 20 46.89	+09 05 24.3	16.5 V	566
1887	1999 02 10.19889	08 31 56.85	+28 09 39.5		704	1960	1999 02 10.19931	08 37 07.96	+31 12 26.4		704
1887	1999 02 10.22034	08 31 55.65	+28 09 39.6		704	1960	1999 02 10.24201	08 37 05.17	+31 12 32.0		704
1887	1999 02 10.24159	08 31 54.48	+28 09 39.2		704	1960	1999 02 10.26316	08 37 03.87	+31 12 30.9		704
1887	1999 02 10.26274	08 31 53.37	+28 09 38.9		704	1960	1999 02 10.28487	08 37 02.52	+31 12 32.7		704

1970	1998 12 24.10417	00 17 27.90	+10 05 16.3	699	2070	1999 02 02.25215	04 08 44.25	+24 43 21.0	699
1971	1999 02 16.30943	10 29 44.66	+01 34 59.1	704	2070	1999 02 02.27762	04 08 45.29	+24 43 21.0	699
1971	1999 02 16.33037	10 29 43.64	+01 35 02.8	704	2081	1999 02 10.41509	11 05 06.54	+12 24 28.2	17.8 704
1971	1999 02 16.35131	10 29 42.46	+01 35 04.3	704	2081	1999 02 10.43604	11 05 05.54	+12 24 36.6	704
1971	1999 02 16.37222	10 29 41.39	+01 35 07.3	704	2081	1999 02 10.45759	11 05 04.53	+12 24 44.0	704
1971	1999 02 16.39311	10 29 40.35	+01 35 08.8	704	2081	1999 02 10.47851	11 05 03.60	+12 24 50.4	704
1976	1999 01 22.40455	10 18 46.33	+13 37 56.3	16.0 R 699	2081	1999 02 10.49983	11 05 02.66	+12 24 57.8	18.1 704
1976	1999 01 22.43009	10 18 45.42	+13 38 03.7	699	2081	1999 02 13.42222	11 02 48.47	+12 42 19.1	704
1976	1999 01 22.45563	10 18 44.53	+13 38 10.8	699	2081	1999 02 13.43626	11 02 47.75	+12 42 24.2	704
1976	1999 02 10.30940	10 04 03.15	+15 26 26.8	704	2081	1999 02 13.46431	11 02 46.35	+12 42 34.4	704
1976	1999 02 10.33044	10 04 01.91	+15 26 33.9	704	2081	1999 02 13.47826	11 02 45.67	+12 42 39.7	704
1976	1999 02 10.35155	10 04 00.63	+15 26 41.7	704	2086	1999 02 04.08477	02 32 05.92	+08 09 15.0	17.5 704
1976	1999 02 10.37250	10 03 59.42	+15 26 50.2	704	2086	1999 02 04.09523	02 32 06.68	+08 09 20.5	704
1976	1999 02 10.39346	10 03 58.19	+15 26 57.5	704	2086	1999 02 04.10564	02 32 07.53	+08 09 26.6	704
1976	1999 02 12.18867	10 02 15.16	+15 38 05.6	15.8 R 699	2086	1999 02 04.11611	02 32 08.39	+08 09 32.9	17.6 704
1976	1999 02 12.21421	10 02 13.62	+15 38 15.5	699	2086	1999 02 04.12652	02 32 09.17	+08 09 37.3	17.8 704
1976	1999 02 12.23976	10 02 12.07	+15 38 24.8	699	2088	1999 02 13.42911	11 26 58.61	+07 34 52.4	17.1 704
1976	1999 02 13.35434	10 01 06.74	+15 45 18.4	704	2088	1999 02 13.44320	11 26 57.86	+07 34 53.3	17.4 704
1976	1999 02 13.36830	10 01 05.87	+15 45 22.9	704	2088	1999 02 13.45721	11 26 57.13	+07 34 57.5	17.5 704
1976	1999 02 13.38230	10 01 05.01	+15 45 29.1	704	2088	1999 02 13.47126	11 26 56.44	+07 34 59.1	17.4 704
1976	1999 02 13.39627	10 01 04.21	+15 45 34.1	704	2088	1999 02 13.48516	11 26 55.69	+07 35 00.9	17.4 704
1976	1999 02 13.41028	10 01 03.21	+15 45 39.7	704	2089	1999 02 10.32117	10 28 28.62	+27 33 19.3	17.8 704
1981	1999 02 09.25936	12 24 22.91	+54 08 58.2	16.9 V 714	2089	1999 02 10.34227	10 28 27.51	+27 33 32.6	704
1981	1999 02 09.26227	12 24 22.58	+54 09 02.3	17.2 V 714	2089	1999 02 10.36323	10 28 26.27	+27 33 45.3	704
1981	1999 02 09.26578	12 24 22.07	+54 09 05.9	17.1 V 714	2089	1999 02 10.38418	10 28 25.15	+27 33 58.0	704
1981	1999 02 09.26877	12 24 21.70	+54 09 11.1	16.9 V 714	2089	1999 02 10.40526	10 28 23.94	+27 34 10.4	704
1981	1999 02 09.42929	12 24 00.06	+54 12 43.1	704	2089	1999 02 13.36053	10 25 42.45	+28 03 14.8	704
1981	1999 02 09.45023	12 23 57.22	+54 13 10.5	704	2089	1999 02 13.37449	10 25 41.64	+28 03 23.1	704
1981	1999 02 09.47115	12 23 54.35	+54 13 37.9	704	2089	1999 02 13.38848	10 25 40.86	+28 03 30.6	704
1981	1999 02 09.49192	12 23 51.57	+54 14 04.2	704	2089	1999 02 13.40245	10 25 40.03	+28 03 39.3	704
1981	1999 02 09.51273	12 23 48.75	+54 14 31.4	704	2089	1999 02 13.41645	10 25 39.22	+28 03 47.0	704
1981	1999 02 12.32639	12 16 56.75	+55 15 43.6	16.9 V 714	2090	1999 02 10.21326	09 26 33.14	+21 37 32.9	18.1 704
1981	1999 02 12.32946	12 16 56.24	+55 15 47.7	17.7 V 714	2090	1999 02 10.23488	09 26 31.90	+21 37 35.1	704
1981	1999 02 12.33616	12 16 55.06	+55 15 56.8	17.3 V 714	2090	1999 02 10.25614	09 26 30.80	+21 37 36.6	704
1983	1999 02 10.32018	10 17 19.24	+23 53 11.0	704	2090	1999 02 10.27780	09 26 29.68	+21 37 39.1	704
1983	1999 02 10.34128	10 17 17.89	+23 53 16.6	704	2090	1999 02 10.29879	09 26 28.48	+21 37 41.2	704
1983	1999 02 10.36226	10 17 16.72	+23 53 22.0	704	2090	1999 02 13.30238	09 23 48.10	+21 42 19.2	704
1983	1999 02 10.38320	10 17 15.43	+23 53 26.5	704	2090	1999 02 13.31630	09 23 47.38	+21 42 20.5	704
1983	1999 02 10.40428	10 17 14.13	+23 53 31.5	704	2090	1999 02 13.33020	09 23 46.66	+21 42 20.7	704
1983	1999 02 13.35656	10 14 18.42	+24 05 31.4	704	2090	1999 02 13.34408	09 23 45.85	+21 42 23.0	704
1983	1999 02 13.37051	10 14 17.62	+24 05 34.6	704	2090	1999 02 19.35267	09 18 32.59	+21 49 27.6	16.7 V 566
1983	1999 02 13.38452	10 14 16.70	+24 05 37.5	704	2090	1999 02 19.36294	09 18 32.05	+21 49 28.4	16.5 V 566
1983	1999 02 13.39849	10 14 15.82	+24 05 41.0	704	2090	1999 02 19.37372	09 18 31.49	+21 49 28.9	16.8 V 566
1983	1999 02 13.41249	10 14 14.96	+24 05 44.1	704	2091	1999 02 02.48152	16 51 45.79	-13 51 22.6	16.2 R 699
2006	1999 01 21.79807	03 54 14.34	+27 50 41.6	16.7 V 610	2091	1999 02 02.49425	16 51 46.67	-13 51 23.5	699
2006	1999 01 21.81065	03 54 14.78	+27 50 40.5	610	2091	1999 02 02.50697	16 51 47.57	-13 51 24.8	699
2006	1999 01 21.82245	03 54 15.19	+27 50 39.4	610	2092	1999 01 22.18395	03 30 02.90	+19 00 37.5	16.5 R 699
2006	1999 01 21.83773	03 54 15.73	+27 50 38.1	610	2092	1999 01 22.20940	03 30 03.21	+19 00 40.2	699
2006	1999 01 21.83953	03 54 15.79	+27 50 37.9	610	2092	1999 01 22.23490	03 30 03.48	+19 00 41.7	699
2037	1999 01 22.31720	08 42 53.92	+24 49 32.4	16.2 R 699	2092	1999 02 02.24072	03 34 02.67	+19 22 40.3	17.0 R 699
2037	1999 01 22.34470	08 42 51.96	+24 49 38.4	699	2092	1999 02 02.26615	03 34 03.38	+19 22 43.9	699
2037	1999 01 22.37024	08 42 50.16	+24 49 44.1	699	2092	1999 02 02.29161	03 34 04.09	+19 22 48.8	699
2037	1999 02 10.12985	08 21 46.00	+25 37 26.9	704	2103	1999 02 12.19917	07 45 27.77	+18 37 43.6	18.0 704
2037	1999 02 10.15084	08 21 44.67	+25 37 29.1	704	2103	1999 02 12.21666	07 45 27.00	+18 37 42.5	18.3 704
2037	1999 02 10.17194	08 21 43.37	+25 37 30.2	704	2103	1999 02 12.23413	07 45 26.35	+18 37 41.9	17.9 704
2037	1999 02 10.19312	08 21 42.07	+25 37 31.3	704	2103	1999 02 12.25166	07 45 25.47	+18 37 40.8	17.9 704
2037	1999 02 13.22052	08 18 44.76	+25 40 41.6	704	2103	1999 02 18.33456	07 41 45.99	+18 33 09.2	15.4 V 566
2037	1999 02 19.31287	08 13 29.28	+25 43 06.1	18.0 V 566	2103	1999 02 18.35832	07 41 45.18	+18 33 08.4	15.5 V 566
2037	1999 02 19.32318	08 13 28.77	+25 43 06.4	18.2 V 566	2103	1999 02 18.36963	07 41 44.81	+18 33 07.6	15.5 V 566
2037	1999 02 19.33395	08 13 28.25	+25 43 06.2	17.5 V 566	2104	1999 01 22.17758	03 48 34.65	+19 11 55.2	14.2 R 699
2045	1999 02 10.30226	09 25 00.82	+25 17 15.3	18.3 704	2104	1999 01 22.20304	03 48 34.72	+19 11 50.1	699
2045	1999 02 10.32336	09 24 59.31	+25 17 18.0	704	2104	1999 01 22.22852	03 48 34.80	+19 11 44.7	699
2045	1999 02 10.34447	09 24 57.87	+25 17 22.4	704	2104	1999 02 02.23563	03 50 35.13	+18 40 46.8	15.0 R 699
2045	1999 02 10.36543	09 24 56.39	+25 17 25.1	704	2104	1999 02 02.26106	03 50 35.59	+18 40 43.1	699
2045	1999 02 10.38638	09 24 54.92	+25 17 28.0	704	2104	1999 02 02.28652	03 50 36.04	+18 40 39.5	699
2045	1999 02 13.28878	09 21 38.79	+25 24 09.6	704	2110	1999 02 02.15594	02 56 50.20	+15 33 59.2	18.0 R 699
2045	1999 02 13.30265	09 21 37.73	+25 24 12.6	704	2110	1999 02 02.18137	02 56 51.89	+15 34 08.1	699
2045	1999 02 13.31657	09 21 36.76	+25 24 14.4	704	2110	1999 02 02.20679	02 56 53.71	+15 34 16.3	699
2045	1999 02 13.33047	09 21 35.83	+25 24 15.4	704	2110	1999 02 04.09117	02 59 08.89	+15 45 07.8	17.9 704
2045	1999 02 13.34436	09 21 34.82	+25 24 17.1	704	2110	1999 02 04.10160	02 59 09.54	+15 45 10.7	17.9 704
2058	1999 01 22.40328	10 14 41.31	+13 35 20.3	16.5 R 699	2110	1999 02 04.11201	02 59 10.44	+15 45 12.7	18.7 704
2058	1999 01 22.42882	10 14 40.45	+13 35 26.2	699	2110	1999 02 04.12247	02 59 11.07	+15 45 17.6	18.6 704
2058	1999 01 22.45431	10 14 39.59	+13 35 31.8	699	2110	1999 02 04.13291	02 59 11.90	+15 45 22.4	18.4 704
2058	1999 02 10.30940	10 01 59.28	+14 58 29.0	18.4 704	2119	1999 02 02.14958	02 51 44.57	+17 56 22.0	18.5 R 699
2058	1999 02 10.33044	10 01 58.24	+14 58 35.4	704	2119	1999 02 02.17501	02 51 46.04	+17 56 25.4	699
2058	1999 02 10.35155	10 01 57.24	+14 58 41.0	704	2119	1999 02 02.20044	02 51 47.40	+17 56 29.5	699
2058	1999 02 10.37250	10 01 56.32	+14 58 48.6	704	2121	1999 02 08.80362	08 13 50.11	+17 44 55.7	106
2058	1999 02 10.39346	10 01 55.24	+14 58 53.3	704	2121	1999 02 08.82050	08 13 49.06	+17 45 00.2	106
2058	1999 02 13.34984	09 59 37.64	+15 12 37.2	704	2121	1999 02 08.83740	08 13 48.00	+17 45 05.4	106
2058	1999 02 13.36380	09 59 36.96	+15 12 41.3	704	2121	1999 02 12.18671	08 10 34.67	+18 01 38.5	17.7 704
2058	1999 02 13.37778	09 59 36.32	+15 12 45.8	18.0 704	2121	1999 02 12.20433	08 10 33.62	+18 01 44.8	704
2058	1999 02 13.39178	09 59 35.54	+15 12 48.8	18.0 704	2121	1999 02 12.22182	08 10 32.68	+18 01 49.8	704
2058	1999 02 13.40573	09 59 34.87	+15 12 52.4	18.2 704	2121	1999 02 12.23932	08 10 31.58	+18 01 54.7	704
2064	1999 02 12.36782	10 11 45.45	+06 54 30.0	17.9 704	2121	1999 02 12.25686			

1999 MAR. 2

M.P.S. 4039

2143	1999 02	10.46537	11 24 49.63	+12 42 29.5	18.0	704	2250	1999 02	17.97912	10 38 25.96	+08 29 51.8	120	
2143	1999 02	10.48631	11 24 48.51	+12 42 35.2	18.0	704	2267	1999 02	06.97365	08 42 08.87	+19 13 43.4	610	
2143	1999 02	10.50762	11 24 47.45	+12 42 41.1	18.3	704	2267	1999 02	06.97990	08 42 08.43	+19 13 44.7	610	
2143	1999 02	13.43988	11 22 16.85	+12 56 44.5	18.0	704	2267	1999 02	06.98617	08 42 07.98	+19 13 46.0	610	
2143	1999 02	13.45385	11 22 16.13	+12 56 48.6	18.0	704	2267	1999 02	06.99125	08 42 07.61	+19 13 47.1	610	
2143	1999 02	13.46792	11 22 15.35	+12 56 53.2	18.0	704	2267	1999 02	06.99681	08 42 07.21	+19 13 48.2	610	
2143	1999 02	13.48185	11 22 14.69	+12 56 57.9	18.5	704	2267	1999 02	10.19777	08 38 33.97	+19 24 11.5	704	
2144	1999 02	05.78594	06 56 37.82	+21 05 43.3	15.0 V	610	2267	1999 02	10.21911	08 38 32.51	+19 24 16.0	704	
2144	1999 02	05.79080	06 56 37.67	+21 05 43.6	610	2267	1999 02	10.24046	08 38 31.15	+19 24 19.9	18.1	704	
2144	1999 02	05.79549	06 56 37.53	+21 05 44.0	610	2267	1999 02	10.26161	08 38 29.76	+19 24 24.3	18.0	704	
2144	1999 02	05.80243	06 56 37.32	+21 05 44.5	610	2267	1999 02	10.28332	08 38 28.26	+19 24 30.0	18.4	704	
2144	1999 02	05.80938	06 56 37.11	+21 05 45.0	610	2267	1999 02	11.15657	08 37 31.61	+19 27 08.5	16.4 R	699	
2162	1999 02	07.26356	06 14 35.26	+22 01 28.9	14.9 V	651	2267	1999 02	11.18204	08 37 29.91	+19 27 13.8	699	
2162	1999 02	07.27311	06 14 35.16	+22 01 29.1	14.9 V	651	2267	1999 02	11.20884	08 37 28.12	+19 27 18.8	699	
2170	1999 02	12.19503	09 36 35.87	+11 01 11.4	17.5 R	699	2267	1999 02	13.26194	08 35 16.74	+19 33 19.2	18.1	704
2170	1999 02	12.22061	09 36 34.30	+11 01 18.5	699	2268	1999 02	10.10927	08 16 48.55	+22 52 47.5	18.0	704	
2170	1999 02	12.24615	09 36 32.71	+11 01 25.9	699	2268	1999 02	10.13027	08 16 47.55	+22 52 51.6	18.0	704	
2170	1999 02	12.28350	09 36 30.36	+11 01 36.6	18.0	704	2268	1999 02	10.15126	08 16 46.56	+22 52 55.7	18.0	704
2170	1999 02	12.30102	09 36 29.30	+11 01 40.0	18.4	704	2268	1999 02	10.17236	08 16 45.47	+22 53 00.0	704	
2170	1999 02	12.31868	09 36 28.05	+11 01 47.5	704	2268	1999 02	10.19353	08 16 44.43	+22 53 03.5	704		
2170	1999 02	12.33611	09 36 27.04	+11 01 51.5	704	2268	1999 02	13.21692	08 14 28.71	+23 01 12.9	17.4	704	
2170	1999 02	12.35356	09 36 25.98	+11 01 56.5	704	2268	1999 02	13.23084	08 14 28.10	+23 01 15.0	17.5	704	
2170	1999 02	16.22397	09 32 34.15	+11 20 32.2	18.8	704	2268	1999 02	13.27271	08 14 26.11	+23 01 21.8	17.2	704
2170	1999 02	16.24483	09 32 32.71	+11 20 36.8	18.1	704	2268	1999 02	19.31174	08 10 27.32	+23 14 53.6	17.4 V	566
2170	1999 02	16.26567	09 32 31.47	+11 20 43.5	18.0	704	2268	1999 02	19.32205	08 10 26.96	+23 14 54.8	17.8 V	566
2170	1999 02	16.28663	09 32 30.12	+11 20 50.0	18.0	704	2268	1999 02	19.33282	08 10 26.55	+23 14 56.1	17.2 V	566
2171	1999 02	10.21144	09 11 38.88	+23 24 14.9	18.2	704	2275	1999 02	16.43618	11 30 42.53	-02 34 12.9	704	
2171	1999 02	10.25433	09 11 35.95	+23 24 33.9	704	2275	1999 02	16.45754	11 30 41.61	-02 34 05.7	18.3	704	
2171	1999 02	10.27599	09 11 34.52	+23 24 42.2	704	2275	1999 02	16.47838	11 30 40.71	-02 33 58.5	18.3	704	
2171	1999 02	10.29698	09 11 33.06	+23 24 51.2	704	2275	1999 02	16.49920	11 30 39.77	-02 33 52.7	18.3	704	
2171	1999 02	12.25705	09 09 26.15	+23 37 55.5	15.9 R	699	2280	1999 02	19.07507	14 10 23.00	-08 09 02.8	18.1	120
2171	1999 02	12.28262	09 09 24.47	+23 38 05.4	699	2280	1999 02	19.10287	14 10 23.43	-08 09 01.4	120		
2171	1999 02	12.30808	09 09 22.78	+23 38 15.5	699	2280	1999 02	19.13345	14 10 23.84	-08 09 00.5	120		
2171	1999 02	13.28675	09 08 19.79	+23 44 34.5	704	2291	1999 02	16.40290	10 54 19.26	-00 39 42.8	17.8	704	
2171	1999 02	13.30063	09 08 18.85	+23 44 39.8	704	2291	1999 02	16.42372	10 54 18.49	-00 39 29.1	704		
2171	1999 02	13.31455	09 08 17.98	+23 44 45.2	704	2291	1999 02	16.44473	10 54 17.67	-00 39 15.6	704		
2171	1999 02	13.32845	09 08 17.06	+23 44 50.0	704	2291	1999 02	16.46603	10 54 16.84	-00 39 02.8	704		
2171	1999 02	13.34234	09 08 16.06	+23 44 55.7	704	2291	1999 02	16.48688	10 54 16.05	-00 38 49.3	704		
2173	1998 12	26.40844	09 48 28.37	+01 03 24.1	16.5 R	699	2293	1999 02	10.42372	11 11 17.27	+05 55 41.0	17.9	704
2173	1998 12	26.43618	09 48 28.01	+01 03 23.6	699	2293	1999 02	10.44464	11 11 16.51	+05 55 46.1	704		
2173	1998 12	26.46162	09 48 27.70	+01 03 23.5	699	2293	1999 02	10.46620	11 11 15.79	+05 55 50.9	18.1	704	
2173	1999 02	12.28419	09 22 43.57	+03 46 03.0	18.0	704	2293	1999 02	10.48713	11 11 14.99	+05 55 54.2	704	
2173	1999 02	12.30172	09 22 42.73	+03 46 11.0	704	2293	1999 02	10.50845	11 11 14.18	+05 55 58.4	704		
2173	1999 02	12.31937	09 22 41.88	+03 46 16.6	18.2	704	2293	1999 02	13.36209	11 09 34.12	+06 06 24.4	18.9	704
2173	1999 02	12.33682	09 22 41.16	+03 46 23.3	18.2	704	2293	1999 02	13.37606	11 09 33.54	+06 06 28.1	18.9	704
2173	1999 02	12.35425	09 22 40.33	+03 46 31.4	18.2	704	2293	1999 02	13.39006	11 09 33.14	+06 06 32.3	18.9	704
2173	1999 02	16.20177	09 19 55.18	+04 10 53.5	704	2295	1999 02	09.18031	08 31 17.77	+19 09 57.6	16.2 V	691	
2173	1999 02	16.22258	09 19 54.28	+04 11 01.7	704	2295	1999 02	09.20626	08 31 16.42	+19 10 01.2	16.1 V	691	
2173	1999 02	16.24343	09 19 53.36	+04 11 09.4	704	2295	1999 02	09.22900	08 31 15.24	+19 10 03.9	16.0 V	691	
2173	1999 02	16.26428	09 19 52.43	+04 11 17.1	704	2295	1999 02	10.19679	08 30 26.75	+19 12 11.6	17.7	704	
2173	1999 02	16.28523	09 19 51.52	+04 11 25.3	704	2295	1999 02	10.23937	08 30 24.57	+19 12 17.1	704		
2180	1999 02	02.16484	02 34 12.22	+14 02 39.9	16.5 R	699	2295	1999 02	10.26065	08 30 23.51	+19 12 20.5	704	
2180	1999 02	02.19027	02 34 13.43	+14 02 43.3	699	2295	1999 02	10.28229	08 30 22.40	+19 12 23.0	704		
2180	1999 02	02.21569	02 34 14.65	+14 02 47.2	699	2295	1999 02	11.15530	08 29 39.43	+19 14 12.5	16.0 R	699	
2192	1999 02	16.44064	11 45 33.70	-06 02 00.5	18.5	704	2295	1999 02	11.18076	08 29 38.18	+19 14 15.9	699	
2192	1999 02	16.46199	11 45 33.10	-06 01 55.0	18.8	704	2295	1999 02	11.20757	08 29 36.80	+19 14 19.5	699	
2192	1999 02	16.48284	11 45 32.42	-06 01 50.7	18.7	704	2295	1999 02	12.19218	08 28 48.94	+19 16 22.1	15.7 V	691
2192	1999 02	16.50367	11 45 31.78	-06 01 44.3	18.7	704	2295	1999 02	12.21412	08 28 47.91	+19 16 22.6	16.2 V	691
2195	1999 02	10.31934	10 27 53.92	+15 51 49.3	19.0	704	2295	1999 02	12.23616	08 28 46.79	+19 16 25.4	16.3 V	691
2195	1999 02	10.34044	10 27 52.53	+15 51 59.6	18.9	704	2295	1999 02	13.21996	08 27 59.93	+19 18 23.1	704	
2195	1999 02	10.36141	10 27 51.38	+15 52 09.3	19.0	704	2295	1999 02	13.23387	08 27 59.18	+19 18 24.5	704	
2195	1999 02	10.38237	10 27 50.06	+15 52 19.1	18.9	704	2295	1999 02	13.24785	08 27 58.47	+19 18 26.1	704	
2195	1999 02	10.40345	10 27 48.75	+15 52 29.0	19.0	704	2295	1999 02	13.26185	08 27 57.78	+19 18 27.8	704	
2195	1999 02	13.35868	10 24 54.53	+16 15 34.0	704	2295	1999 02	13.27573	08 27 57.12	+19 18 29.2	704		
2195	1999 02	13.37263	10 24 53.64	+16 15 41.4	704	2295	1999 02	19.28849	08 23 31.68	+19 29 03.7	16.8 V	566	
2195	1999 02	13.38663	10 24 52.76	+16 15 47.7	704	2295	1999 02	19.29926	08 23 31.24	+19 29 04.5	17.0 V	566	
2195	1999 02	13.40061	10 24 51.91	+16 15 54.9	704	2295	1999 02	19.31003	08 23 30.75	+19 29 05.7	17.1 V	566	
2195	1999 02	13.41460	10 24 50.95	+16 16 01.6	704	2295	1999 02	20.24667	08 22 52.93	+19 30 29.4	16.3 V	691	
2195	1999 02	18.58683	10 19 33.20	+16 55 24.7	15.2 V	566	2295	1999 02	20.26891	08 22 52.01	+19 30 31.6	16.3 V	691
2195	1999 02	18.59762	10 19 32.52	+16 55 29.4	15.3 V	566	2295	1999 02	20.29110	08 22 51.10	+19 30 33.4	16.5 V	691
2195	1999 02	18.60841	10 19 31.81	+16 55 34.1	15.3 V	566	2298	1999 02	11.23600	08 30 47.37	+11 24 07.9	16.5 R	699
2197	1999 02	02.16992	02 48 07.86	+16 33 22.3	17.0 R	699	2298	1999 02	11.26148	08 30 45.97	+11 24 15.3	699	
2197	1999 02	02.19535	02 48 08.96	+16 33 28.2	699	2298	1999 02	11.28698	08 30 44.50	+11 24 23.2	699		
2197	1999 02	02.22079	02 48 10.00	+16 33 33.1	699	2298	1999 02	12.19446	08 29 56.23	+11 28 54.9	17.9	704	
2209	1999 02	12.20076	07 59 22.59	+18 57 40.2	704	2298	1999 02	12.21196	08 29 55.23	+11 29 00.2	704		
2209	1999 02	12.21824	07 59 21.77	+18 57 43.5	704	2298	1999 02	12.22943	08 29 54.31	+1			

2318	1999 02 10.40962	10 37 28.31	+08 23 52.1	17.4	704	2391	1999 02 12.20087	07 58 27.49	+17 37 22.1	704
2318	1999 02 10.43060	10 37 27.11	+08 24 01.2		704	2391	1999 02 12.21836	07 58 26.65	+17 37 26.5	704
2318	1999 02 10.47309	10 37 24.81	+08 24 19.3	17.9	704	2391	1999 02 12.23584	07 58 25.97	+17 37 29.9	704
2318	1999 02 12.34016	10 35 43.32	+08 37 42.7	16.0 R	699	2391	1999 02 12.25338	07 58 25.17	+17 37 35.4	704
2318	1999 02 12.36887	10 35 41.67	+08 37 55.0		699	2391	1999 02 16.08721	07 56 03.61	+17 52 59.3	17.4 704
2318	1999 02 12.39440	10 35 40.21	+08 38 06.1		699	2391	1999 02 16.10827	07 56 02.83	+17 53 03.6	704
2318	1999 02 13.34868	10 34 46.97	+08 45 04.1		704	2391	1999 02 16.12964	07 56 02.06	+17 53 10.6	704
2318	1999 02 13.36267	10 34 46.16	+08 45 10.3		704	2391	1999 02 16.15083	07 56 01.35	+17 53 14.7	704
2318	1999 02 13.37664	10 34 45.33	+08 45 16.3	17.9	704	2413	1999 02 18.51913	09 20 37.86	+08 43 11.5	15.2 V 566
2318	1999 02 13.39064	10 34 44.52	+08 45 23.4	17.8	704	2413	1999 02 18.52991	09 20 37.38	+08 43 16.2	15.2 V 566
2318	1999 02 13.40461	10 34 43.70	+08 45 29.3	17.8	704	2413	1999 02 18.54077	09 20 36.88	+08 43 20.8	15.2 V 566
2321	1982 12 04.42439	22 16 53.13	-17 36 29.9		7 413	2417	1999 02 19.07927	14 09 36.23	-09 18 45.9	18.3 120
2321	1982 12 04.43481	22 16 53.83	-17 36 23.8		7 413	2417	1999 02 19.10630	14 09 36.41	-09 18 46.1	120
2321	1982 12 05.42581	22 17 50.56	-17 28 21.3		7 413	2417	1999 02 19.13664	14 09 36.59	-09 18 45.2	120
2321	1982 12 05.43623	22 17 51.07	-17 28 13.8		7 413	2421	1999 02 10.42095	11 08 59.55	+20 20 51.2	17.7 704
2334	1999 02 10.09963	07 38 28.87	+21 53 50.8	18.1	704	2421	1999 02 10.46344	11 08 57.96	+20 21 06.6	704
2334	1999 02 10.12063	07 38 27.88	+21 53 56.2	18.1	704	2421	1999 02 10.48438	11 08 57.16	+20 21 13.1	18.2 704
2334	1999 02 10.14165	07 38 26.87	+21 54 01.6		704	2421	1999 02 13.46655	11 07 04.27	+20 39 13.9	704
2334	1999 02 10.16272	07 38 25.72	+21 54 06.7		704	2437	1999 02 16.41842	11 38 11.83	-01 46 45.7	17.8 704
2334	1999 02 10.18384	07 38 24.70	+21 54 10.1	18.1	704	2437	1999 02 16.43940	11 38 10.89	-01 46 39.3	704
2334	1999 02 13.21261	07 36 07.91	+22 05 04.8	17.5	704	2437	1999 02 16.46074	11 38 09.87	-01 46 33.6	704
2334	1999 02 13.22654	07 36 07.26	+22 05 08.3	17.7	704	2437	1999 02 16.48157	11 38 08.97	-01 46 28.4	704
2334	1999 02 13.24045	07 36 06.61	+22 05 11.8	17.7	704	2437	1999 02 16.50240	11 38 07.92	-01 46 22.9	18.2 704
2334	1999 02 13.25446	07 36 05.95	+22 05 14.8		704	2447	1998 11 01.46326	08 20 16.83	+12 14 39.3	18.1 R 699
2334	1999 02 13.26842	07 36 05.25	+22 05 16.8		704	2447	1998 11 01.47318	08 20 17.28	+12 14 37.0	699
2338	1999 02 19.63413	11 49 49.74	+05 14 14.3	17.2 V	566	2447	1998 11 01.48312	08 20 17.65	+12 14 36.2	699
2338	1999 02 19.64491	11 49 49.35	+05 14 17.6	16.7 V	566	2449	1999 02 17.34283	10 21 40.62	-11 48 35.6	17.9 704
2338	1999 02 19.65522	11 49 48.98	+05 14 20.7	18.1 V	566	2449	1999 02 17.35940	10 21 39.63	-11 48 20.3	704
2342	1999 02 07.01903	10 04 47.37	+11 24 32.2	16.9 V	104	2449	1999 02 17.37596	10 21 38.58	-11 48 04.6	18.4 704
2342	1999 02 07.04426	10 04 46.21	+11 24 38.1		104	2449	1999 02 17.39256	10 21 37.54	-11 47 51.5	19.8 704
2342	1999 02 07.06968	10 04 45.03	+11 24 44.6		104	2449	1999 02 17.40907	10 21 36.63	-11 47 33.5	19.2 704
2342	1999 02 08.85127	10 03 25.72	+11 32 01.8	16.8 V	104	2449	1999 02 19.30698	10 19 42.65	-11 16 51.5	17.5 704
2342	1999 02 08.89419	10 03 23.13	+11 32 16.4		104	2449	1999 02 19.32785	10 19 41.35	-11 16 30.6	17.7 704
2342	1999 02 10.31387	10 02 18.29	+11 38 12.5	18.4	704	2449	1999 02 19.34900	10 19 40.03	-11 16 09.7	17.6 704
2342	1999 02 10.37693	10 02 15.32	+11 38 28.0		704	2449	1999 02 19.36998	10 19 38.71	-11 15 47.8	18.1 704
2342	1999 02 10.39802	10 02 14.32	+11 38 33.2	18.7	704	2449	1999 02 19.39092	10 19 37.29	-11 15 26.7	704
2342	1999 02 12.31810	10 00 46.01	+11 46 36.4	16.7 V	691	2462	1999 01 22.17885	03 57 53.32	+19 16 41.2	17.1 R 699
2342	1999 02 12.33955	10 00 44.99	+11 46 41.8	16.4 V	691	2462	1999 01 22.20432	03 57 53.60	+19 16 44.5	699
2342	1999 02 12.36534	10 00 43.76	+11 46 48.1	16.4 V	691	2462	1999 01 22.22979	03 57 53.88	+19 16 48.2	699
2342	1999 02 13.34926	09 59 58.13	+11 50 57.5		704	2471	1999 01 22.24777	08 53 47.12	+31 56 47.4	16.3 R 699
2342	1999 02 16.21163	09 57 45.13	+12 03 02.9	17.0	704	2471	1999 01 22.27329	08 53 45.63	+31 56 52.7	699
2342	1999 02 16.23246	09 57 44.15	+12 03 06.8	17.3	704	2471	1999 01 22.29876	08 53 44.17	+31 56 57.5	699
2342	1999 02 16.29510	09 57 41.12	+12 03 22.9		704	2471	1999 02 10.19945	08 35 39.81	+32 34 25.8	18.1 704
2342	1999 02 18.29798	09 56 07.91	+12 11 47.4	16.4 V	691	2471	1999 02 10.22089	08 35 38.60	+32 34 27.0	704
2342	1999 02 18.31968	09 56 06.88	+12 11 52.9	16.6 V	691	2471	1999 02 10.24215	08 35 37.42	+32 34 27.7	704
2342	1999 02 18.34214	09 56 05.80	+12 11 58.5	16.5 V	691	2471	1999 02 10.26331	08 35 36.24	+32 34 29.4	704
2343	1999 02 16.40706	11 06 52.01	+03 12 20.6	18.1	704	2471	1999 02 10.28501	08 35 35.02	+32 34 29.3	704
2343	1999 02 16.42790	11 06 50.87	+03 12 27.7	18.7	704	2471	1999 02 13.22200	08 32 58.16	+32 35 30.3	17.0 704
2343	1999 02 16.44888	11 06 49.76	+03 12 34.4	18.4	704	2471	1999 02 13.23591	08 32 57.42	+32 35 30.7	17.0 704
2346	1998 12 24.07869	00 26 23.58	+06 33 45.4	16.1 R	699	2471	1999 02 13.24991	08 32 56.68	+32 35 31.1	17.1 704
2346	1998 12 24.09397	00 26 24.72	+06 33 49.4		699	2471	1999 02 13.26387	08 32 55.94	+32 35 30.4	17.3 704
2346	1998 12 24.10926	00 26 25.85	+06 33 53.2		699	2471	1999 02 13.27776	08 32 55.14	+32 35 30.5	17.3 704
2352	1999 02 16.19636	08 49 54.61	-03 32 17.7	17.6	704	2473	1999 02 16.41842	11 38 58.89	-01 15 41.9	17.9 704
2352	1999 02 16.21717	08 49 53.68	-03 32 12.0	17.9	704	2473	1999 02 16.43940	11 38 58.11	-01 15 33.6	704
2352	1999 02 16.23800	08 49 52.78	-03 32 07.0	17.9	704	2473	1999 02 16.46074	11 38 57.18	-01 15 26.7	704
2352	1999 02 16.25888	08 49 51.86	-03 32 01.0	17.8	704	2473	1999 02 16.48157	11 38 56.33	-01 15 18.7	704
2352	1999 02 16.27978	08 49 50.88	-03 31 54.5	17.7	704	2473	1999 02 16.50240	11 38 55.35	-01 15 11.4	18.1 704
2356	1999 02 12.49293	11 23 28.02	-06 05 54.1	18.8	704	2477	1999 02 02.15976	02 58 06.91	+12 37 31.4	18.1 R 699
2356	1999 02 16.41133	11 21 32.09	-05 44 56.8	18.0	704	2477	1999 02 02.18519	02 58 07.95	+12 37 37.2	699
2356	1999 02 16.43226	11 21 31.45	-05 44 49.9		704	2477	1999 02 02.21061	02 58 09.07	+12 37 42.3	699
2356	1999 02 16.45353	11 21 30.73	-05 44 42.9	18.2	704	2482	1999 02 02.15848	02 49 21.15	+14 05 00.8	18.2 R 699
2356	1999 02 16.47450	11 21 30.07	-05 44 34.9		704	2482	1999 02 02.18391	02 49 22.32	+14 05 07.9	699
2356	1999 02 16.49531	11 21 29.30	-05 44 27.9		704	2482	1999 02 02.20934	02 49 23.42	+14 05 16.2	699
2370	1999 02 10.19540	08 21 03.65	+30 19 52.9	17.7	704	2496	1999 02 20.11275	03 43 43.18	+18 44 44.1	17.3 V 691
2370	1999 02 10.21674	08 21 02.46	+30 19 53.4	18.3	704	2496	1999 02 20.13483	03 43 45.08	+18 44 53.0	16.5 V 691
2370	1999 02 10.23797	08 21 01.26	+30 19 55.1	18.7	704	2497	1998 12 23.84351	04 15 29.63	+28 06 23.1	121
2370	1999 02 10.25925	08 21 00.02	+30 19 55.3	18.6	704	2497	1998 12 23.84698	04 15 29.39	+28 06 22.0	121
2370	1999 02 10.28090	08 20 58.92	+30 19 55.8	18.6	704	2497	1998 12 23.88863	04 15 27.36	+28 06 11.7	121
2370	1999 02 13.21895	08 18 21.49	+30 20 43.5	18.2	704	2497	1998 12 23.89211	04 15 27.19	+28 06 10.7	121
2370	1999 02 13.24684	08 18 19.94	+30 20 44.0	18.2	704	2503	1999 02 10.31260	09 56 36.55	+22 38 33.3	18.1 704
2370	1999 02 13.26084	08 18 19.24	+30 20 44.3	18.1	704	2503	1999 02 10.33375	09 56 34.95	+22 38 38.5	704
2370	1999 02 13.27473	08 18 18.40	+30 20 43.9	18.1	704	2503	1999 02 10.35475	09 56 33.31	+22 38 43.6	18.4 704
2370	1999 02 18.37646	08 14 07.10	+30 19 18.4	18.5 V	566	2503	1999 02 10.37570	09 56 31.73	+22 38 47.9	704
2370	1999 02 18.39285	08 14 06.31	+30 19 17.0	18.8 V	566	2503	1999 02 10.39678	09 56 30.06	+22 38 52.2	18.6 704
2370	1999 02 18.40949	08 14 05.52	+30 19 17.4	18.4 V	566	2503	1999 02 12.26596	09 54 11.62	+22 45 37.7	17.1 R 699
2375	1999 02 20.46415	16 39 59.77	-07 58 58.4	17.0	704	2503	1999 02 12.29150	09 54 09.68	+22 45 42.9	699
2375	1999 02 20.47454	16 40 00.56	-07 58 59.7		704	2503	1999 02 12.31700	09 54 07.72	+22 45 47.7	699
2375	1999 02 20.48501	16 40 01.35	-07 58 59.3	17.3	704	2503	1999 02 13.35380	09 52 50.46	+22 49 17.5	17.2 704
2375	1999 02 20.49543	16 40 02.12	-07 58 58.8		704	2503	1999 02 13.36776	09 52 49.50	+22 49 20.5	704
2375	1999 02 20.50583	16 40 02.99	-07 58 59.9		704	2503	1999 02 13.38175	09 52 48.21	+22 49 23.2	704
2378	1999 02 19.28381	1								

2515	1999 01	30.50721	02 42 54.21	+16 37 13.8	17.1	327	2574	1999 02	13.37759	09 53 25.18	+15 37 21.7	704
2515	1999 01	30.51958	02 42 54.98	+16 37 17.3		327	2574	1999 02	13.39159	09 53 24.46	+15 37 25.3	704
2515	1999 02	01.44016	02 44 47.66	+16 47 40.4	17.3	327	2574	1999 02	13.40555	09 53 23.68	+15 37 28.2	704
2515	1999 02	01.44845	02 44 48.10	+16 47 43.7		327	2575	1999 02	10.09572	07 37 57.08	+23 58 52.6	17.9 704
2515	1999 02	01.45670	02 44 48.59	+16 47 45.8		327	2575	1999 02	10.11671	07 37 55.89	+23 58 52.3	704
2515	1999 02	02.16992	02 45 31.29	+16 51 41.1	18.0 R	699	2575	1999 02	10.13774	07 37 54.72	+23 58 51.2	704
2515	1999 02	02.19535	02 45 32.77	+16 51 48.1		699	2575	1999 02	10.15881	07 37 53.63	+23 58 49.9	704
2515	1999 02	02.22079	02 45 34.25	+16 51 57.5		699	2575	1999 02	10.17992	07 37 52.40	+23 58 49.1	704
2517	1999 02	10.41476	10 56 59.84	+10 31 17.8	17.6	704	2575	1999 02	13.21011	07 35 18.29	+23 56 53.2	704
2517	1999 02	10.45732	10 56 58.20	+10 31 28.9		704	2575	1999 02	13.22406	07 35 17.56	+23 56 51.8	17.6 704
2517	1999 02	10.47823	10 56 57.34	+10 31 34.8	18.3	704	2575	1999 02	13.23796	07 35 16.82	+23 56 51.8	17.9 704
2517	1999 02	12.34398	10 55 45.19	+10 39 50.8	17.1 R	699	2575	1999 02	13.25198	07 35 16.10	+23 56 51.1	17.7 704
2517	1999 02	12.37271	10 55 44.03	+10 39 58.7		699	2575	1999 02	13.26594	07 35 15.33	+23 56 50.7	17.7 704
2517	1999 02	12.39823	10 55 43.00	+10 40 06.0		699	2576	1999 02	12.36471	10 03 56.22	+06 30 52.7	18.1 704
2517	1999 02	13.42240	10 55 02.24	+10 44 40.2		704	2576	1999 02	12.39973	10 03 54.38	+06 30 55.5	704
2517	1999 02	13.43645	10 55 01.70	+10 44 44.5	17.6	704	2576	1999 02	12.41724	10 03 53.44	+06 30 57.7	704
2517	1999 02	13.45044	10 55 01.03	+10 44 47.9	17.9	704	2576	1999 02	12.43476	10 03 52.59	+06 30 59.6	704
2517	1999 02	13.46450	10 55 00.53	+10 44 51.1	17.9	704	2576	1999 02	16.29910	10 00 39.97	+06 38 01.8	704
2522	1999 02	12.28419	09 24 41.26	+04 29 52.6	17.8	704	2576	1999 02	16.32006	10 00 38.93	+06 38 03.7	704
2522	1999 02	12.30172	09 24 40.30	+04 29 54.4		704	2576	1999 02	16.34095	10 00 37.79	+06 38 06.6	704
2522	1999 02	12.31937	09 24 39.37	+04 29 56.5		704	2576	1999 02	16.36196	10 00 36.74	+06 38 08.3	704
2522	1999 02	12.33682	09 24 38.51	+04 29 59.7		704	2576	1999 02	16.38287	10 00 35.69	+06 38 11.4	704
2522	1999 02	12.35425	09 24 37.49	+04 30 02.7		704	2577	1999 02	20.46360	16 33 27.95	-07 13 31.8	17.6 704
2522	1999 02	16.20177	09 21 21.69	+04 39 18.3		704	2577	1999 02	20.47399	16 33 28.83	-07 13 24.1	17.6 704
2522	1999 02	16.26428	09 21 18.49	+04 39 28.2		704	2577	1999 02	20.48445	16 33 29.84	-07 13 19.9	704
2522	1999 02	16.28523	09 21 17.33	+04 39 31.0		704	2577	1999 02	20.49488	16 33 30.88	-07 13 13.9	704
2523	1999 02	12.27992	09 17 10.91	+07 12 52.9	18.4	704	2577	1999 02	20.50528	16 33 31.85	-07 13 08.8	704
2523	1999 02	12.29743	09 17 10.02	+07 12 55.5	18.4	704	2579	1999 02	12.37282	10 29 08.17	+01 02 06.7	17.8 704
2523	1999 02	12.34997	09 17 07.11	+07 13 00.4	18.9	704	2579	1999 02	12.39032	10 29 07.15	+01 02 08.5	704
2523	1999 02	16.19929	09 13 50.15	+07 21 08.0		704	2579	1999 02	12.40781	10 29 06.08	+01 02 11.0	704
2523	1999 02	16.22009	09 13 48.99	+07 21 09.7		704	2579	1999 02	12.42534	10 29 05.00	+01 02 12.9	704
2523	1999 02	16.24090	09 13 47.93	+07 21 13.3		704	2579	1999 02	12.44289	10 29 03.89	+01 02 15.6	704
2523	1999 02	16.26179	09 13 46.80	+07 21 15.9		704	2579	1999 02	16.30957	10 25 10.71	+01 12 06.8	704
2523	1999 02	16.28271	09 13 45.68	+07 21 20.1		704	2579	1999 02	16.33050	10 25 09.38	+01 12 10.6	704
2528	1999 01	22.18267	03 23 44.53	+17 58 29.7	17.6 R	699	2579	1999 02	16.35145	10 25 08.00	+01 12 14.3	704
2528	1999 01	22.20812	03 23 45.00	+17 58 32.3		699	2579	1999 02	16.39325	10 25 05.34	+01 12 21.6	704
2528	1999 01	22.23362	03 23 45.50	+17 58 34.0		699	2592	1999 02	11.16294	07 50 51.08	+19 05 36.5	17.0 R 699
2528	1999 02	09.10335	03 33 02.95	+18 35 19.3	17.5 V	691	2592	1999 02	11.18841	07 50 50.01	+19 05 39.6	699
2528	1999 02	09.12729	03 33 03.93	+18 35 23.0	17.7 V	691	2592	1999 02	11.21521	07 50 48.83	+19 05 43.1	699
2528	1999 02	09.14904	03 33 04.80	+18 35 26.5	18.3 V	691	2592	1999 02	12.18145	07 50 09.66	+19 07 48.2	17.8 704
2531	1999 01	22.33321	09 17 38.10	+23 24 56.0	14.8 R	699	2592	1999 02	12.19917	07 50 09.05	+19 07 51.3	17.8 704
2531	1999 01	22.35874	09 17 36.87	+23 25 07.8		699	2592	1999 02	12.21666	07 50 08.23	+19 07 52.4	18.0 704
2531	1999 01	22.38478	09 17 35.65	+23 25 19.4		699	2592	1999 02	12.23413	07 50 07.61	+19 07 56.1	704
2531	1999 02	10.20894	09 01 57.89	+25 37 18.6	16.5	704	2592	1999 02	12.25166	07 50 06.84	+19 07 56.9	704
2531	1999 02	10.23038	09 01 56.77	+25 37 27.0		704	2592	1999 02	18.33571	07 46 25.27	+19 20 07.2	17.4 V 566
2531	1999 02	10.25176	09 01 55.64	+25 37 35.0		704	2592	1999 02	18.35945	07 46 24.46	+19 20 09.7	17.5 V 566
2531	1999 02	10.27346	09 01 54.48	+25 37 43.1		704	2592	1999 02	18.37079	07 46 24.05	+19 20 10.9	17.5 V 566
2531	1999 02	10.29448	09 01 53.38	+25 37 51.0		704	2605	1999 02	16.40180	10 49 46.38	+03 53 56.1	18.0 704
2531	1999 02	13.28381	08 59 24.91	+25 55 20.5		704	2605	1999 02	16.42263	10 49 45.49	+03 54 03.6	704
2531	1999 02	13.29769	08 59 24.07	+25 55 25.0		704	2605	1999 02	16.44358	10 49 44.64	+03 54 10.7	704
2531	1999 02	13.31160	08 59 23.31	+25 55 29.9	17.5	704	2605	1999 02	16.46494	10 49 43.82	+03 54 18.6	18.5 704
2531	1999 02	13.32548	08 59 22.70	+25 55 36.2		704	2605	1999 02	16.48578	10 49 42.97	+03 54 25.0	18.7 704
2531	1999 02	13.33938	08 59 21.86	+25 55 41.4		704	2605	1999 02	18.58627	10 48 18.44	+04 07 09.7	17.5 V 566
2531	1999 02	18.45644	08 55 20.04	+26 22 33.9	15.3 V	566	2605	1999 02	18.59704	10 48 18.00	+04 07 13.8	17.5 V 566
2531	1999 02	18.47322	08 55 19.24	+26 22 38.8	15.4 V	566	2605	1999 02	18.60784	10 48 17.54	+04 07 17.8	17.4 V 566
2531	1999 02	18.50728	08 55 17.65	+26 22 48.5	15.4 V	566	2609	1999 01	01.07498	23 31 20.62	+02 42 09.0	18.2 R 699
2538	1999 02	10.30226	09 28 11.28	+24 30 02.3	18.3	704	2609	1999 01	01.09794	23 31 22.34	+02 42 17.6	699
2538	1999 02	10.32336	09 28 09.82	+24 30 07.9		704	2609	1999 01	01.12093	23 31 23.98	+02 42 27.7	699
2538	1999 02	10.34447	09 28 08.39	+24 30 12.6		704	2610	1999 02	06.89688	08 33 30.78	+17 35 16.8	16.4 V 610
2538	1999 02	10.36543	09 28 06.83	+24 30 18.8		704	2610	1999 02	06.90451	08 33 30.27	+17 35 18.8	610
2538	1999 02	10.38638	09 28 05.42	+24 30 23.7		704	2610	1999 02	06.91184	08 33 29.77	+17 35 20.7	610
2538	1999 02	13.29034	09 24 53.63	+24 42 30.5		704	2610	1999 02	06.91879	08 33 29.30	+17 35 22.5	610
2538	1999 02	13.30421	09 24 52.68	+24 42 33.5		704	2610	1999 02	06.92504	08 33 28.88	+17 35 24.2	610
2538	1999 02	13.31813	09 24 51.72	+24 42 37.2		704	2610	1999 02	11.15530	08 28 55.35	+17 52 49.3	15.9 R 699
2538	1999 02	13.33203	09 24 50.77	+24 42 40.4		704	2610	1999 02	11.18076	08 28 53.70	+17 52 55.6	699
2538	1999 02	13.34592	09 24 49.78	+24 42 43.0		704	2610	1999 02	11.20757	08 28 51.98	+17 53 02.3	699
2538	1999 02	19.36124	09 18 31.24	+25 01 54.4	16.1 V	566	2610	1999 02	12.19054	08 27 50.91	+17 56 53.7	17.7 704
2538	1999 02	19.37258	09 18 30.50	+25 01 56.1	16.4 V	566	2610	1999 02	12.20803	08 27 49.83	+17 56 57.9	704
2538	1999 02	19.38337	09 18 29.83	+25 01 57.9	16.1 V	566	2610	1999 02	12.22549	08 27 48.67	+17 57 00.7	704
2540	1999 02	10.40294	11 59 08.21	-00 41 31.5	16.5 V	691	2610	1999 02	12.24306	08 27 47.54	+17 57 04.9	704
2540	1999 02	10.42358	11 59 07.70	-00 41 28.7	16.5 V	691	2610	1999 02	16.09182	08 24 00.74	+18 11 26.2	17.7 704
2540	1999 02	10.44435	11 59 07.19	-00 41 25.7	16.5 V	691	2610	1999 02	16.11336	08 23 59.43	+18 11 31.0	704
2540	1999 02	13.00727	11 58 03.87	-00 33 25.4	17.3	120	2610	1999 02	16.13454	08 23 58.18	+18 11 35.6	704
2540	1999 02	13.04656	11 58 02.70	-00 33 17.5		120	2610	1999 02	16.15549	08 23 56.99	+18 11 40.4	17.2 704
2540	1999 02	16.04365	11 56 32.85	-00 22 07.7	17.0	120	2610	1999 02	16.17655	08 23 55.77	+18 11 44.8	17.5 704
2540	1999 02	16.06006	11 56 32.28	-00 22 03.7		120	2610	1999 02	19.31310	08 21 06.93	+18 22 24.2	17.1 V 691
2545	1999 02	02.11186	01 09 13.78	+13 22 01.3	16.8 R	699	2610	1999 02	19.33693	08 21 05.67	+18 22 28.7	16.7 V 691

2633	1999 02 10.20642	09 02 12.11	+21 58 45.4	17.9	704	2698	1999 02 16.11877	08 27 12.91	+08 26 53.1	704
2633	1999 02 10.22785	09 02 10.62	+21 58 52.3		704	2698	1999 02 16.13996	08 27 11.93	+08 26 59.8	704
2633	1999 02 10.24925	09 02 09.16	+21 58 58.8		704	2698	1999 02 16.16099	08 27 11.00	+08 27 07.1	704
2633	1999 02 10.27026	09 02 07.68	+21 59 03.6		704	2698	1999 02 16.18205	08 27 10.08	+08 27 13.7	704
2633	1999 02 10.29196	09 02 06.28	+21 59 08.7		704	2708	1999 02 10.25022	09 08 56.60	+18 17 56.2	704
2633	1999 02 12.25576	08 59 58.19	+22 07 43.0	16.0 R	699	2708	1999 02 10.27124	09 08 55.47	+18 18 01.3	704
2633	1999 02 12.28131	08 59 56.48	+22 07 49.6		699	2708	1999 02 10.29294	09 08 54.49	+18 18 07.8	704
2633	1999 02 12.30678	08 59 54.79	+22 07 56.3		699	2708	1999 02 12.27493	09 07 17.15	+18 26 48.6	15.6 R 699
2633	1999 02 13.28565	08 58 51.84	+22 11 59.8		704	2708	1999 02 12.30042	09 07 15.88	+18 26 55.3	699
2633	1999 02 13.29953	08 58 50.92	+22 12 03.6	17.3	704	2708	1999 02 12.32593	09 07 14.56	+18 27 01.2	699
2633	1999 02 13.31344	08 58 50.00	+22 12 06.8	17.5	704	2708	1999 02 13.28592	09 06 28.18	+18 31 07.0	17.0 704
2633	1999 02 13.34123	08 58 48.07	+22 12 12.8	17.3	704	2708	1999 02 13.29980	09 06 27.43	+18 31 12.4	17.3 704
2637	1999 02 13.41994	10 48 28.55	+10 40 39.2	17.8	704	2708	1999 02 13.31371	09 06 26.70	+18 31 14.6	17.3 704
2637	1999 02 13.43395	10 48 27.69	+10 40 44.0	17.9	704	2708	1999 02 13.32762	09 06 25.96	+18 31 17.3	704
2637	1999 02 13.44797	10 48 26.88	+10 40 48.0	18.0	704	2708	1999 02 13.34150	09 06 25.24	+18 31 22.4	704
2637	1999 02 13.46202	10 48 26.17	+10 40 51.8	18.0	704	2715	1999 02 12.37130	10 21 46.04	+02 21 31.7	18.2 704
2637	1999 02 13.47597	10 48 25.33	+10 40 55.0	18.1	704	2715	1999 02 12.38883	10 21 45.30	+02 21 36.7	704
2641	1998 12 24.07997	00 38 39.72	+05 00 45.4	17.7 R	699	2715	1999 02 12.42382	10 21 43.58	+02 21 47.3	704
2641	1998 12 24.09524	00 38 40.10	+05 00 50.2		699	2715	1999 02 12.44140	10 21 42.68	+02 21 53.8	704
2641	1998 12 24.11053	00 38 40.62	+05 00 55.4		699	2715	1999 02 16.30489	10 18 38.90	+02 42 02.9	704
2649	1999 02 12.45738	11 10 08.87	-14 14 50.2	17.7	704	2715	1999 02 16.32590	10 18 37.87	+02 42 09.3	704
2649	1999 02 12.51013	11 10 06.54	-14 14 49.8	19.5	704	2715	1999 02 16.34679	10 18 36.83	+02 42 16.3	704
2649	1999 02 16.40455	11 07 16.85	-14 09 36.2	18.1	704	2715	1999 02 16.36778	10 18 35.80	+02 42 22.9	704
2649	1999 02 16.44638	11 07 14.97	-14 09 30.7		704	2715	1999 02 16.38869	10 18 34.71	+02 42 29.0	704
2649	1999 02 16.48853	11 07 12.89	-14 09 26.4		704	2716	1998 12 24.46840	09 11 50.17	+06 56 22.2	17.0 R 699
2650	1999 02 10.10410	08 04 15.55	+30 17 37.3	18.0	704	2716	1998 12 24.48883	09 11 49.75	+06 56 19.6	699
2650	1999 02 10.12511	08 04 14.34	+30 17 33.8		704	2716	1998 12 24.50922	09 11 49.29	+06 56 17.2	699
2650	1999 02 10.14611	08 04 13.12	+30 17 29.7		704	2716	1999 02 12.19677	08 30 35.85	+08 50 32.8	17.8 704
2650	1999 02 10.16719	08 04 11.90	+30 17 25.9		704	2716	1999 02 12.21427	08 30 34.89	+08 50 38.7	704
2650	1999 02 10.18835	08 04 10.61	+30 17 21.7		704	2716	1999 02 12.23173	08 30 33.92	+08 50 43.9	704
2650	1999 02 12.10111	08 02 24.24	+30 11 46.1	15.7 R	699	2716	1999 02 12.24926	08 30 32.96	+08 50 48.8	704
2650	1999 02 12.12917	08 02 22.68	+30 11 41.3		699	2716	1999 02 12.26691	08 30 32.01	+08 50 55.1	704
2650	1999 02 13.21518	08 01 24.37	+30 08 16.6		704	2716	1999 02 16.09712	08 27 17.63	+09 10 30.0	704
2650	1999 02 13.22912	08 01 23.60	+30 08 14.5		704	2716	1999 02 16.11863	08 27 16.68	+09 10 36.7	17.9 704
2650	1999 02 13.24300	08 01 22.79	+30 08 12.7		704	2716	1999 02 16.13982	08 27 15.65	+09 10 42.4	17.9 704
2650	1999 02 13.25701	08 01 22.08	+30 08 08.3		704	2716	1999 02 16.18191	08 27 13.49	+09 10 56.3	18.0 704
2650	1999 02 13.27099	08 01 21.19	+30 08 06.3		704	2719	1999 01 22.39817	09 44 50.97	+13 43 25.7	15.0 R 699
2656	1999 02 19.13201	11 27 11.82	+09 20 50.5	106	704	2719	1999 01 22.42372	09 44 49.62	+13 43 32.8	699
2656	1999 02 19.14834	11 27 11.08	+09 20 58.0	106	704	2719	1999 01 22.44921	09 44 48.30	+13 43 39.7	699
2656	1999 02 19.16470	11 27 10.34	+09 21 04.2	106	704	2719	1999 02 08.29911	09 28 16.88	+15 13 51.2	14.8 V 691
2672	1999 02 13.17577	08 15 27.56	+19 43 21.6	16.7 V	691	2719	1999 02 08.32078	09 28 15.43	+15 13 58.5	14.7 V 691
2672	1999 02 13.19785	08 15 26.45	+19 43 30.4	16.7 V	691	2719	1999 02 08.34221	09 28 13.98	+15 14 05.7	14.7 V 691
2672	1999 02 13.21968	08 15 25.39	+19 43 38.3	17.4	704	2719	1999 02 10.21255	09 26 15.03	+15 24 24.6	18.0 704
2672	1999 02 13.21999	08 15 25.33	+19 43 39.2	16.6 V	691	2719	1999 02 10.23417	09 26 13.63	+15 24 32.0	704
2672	1999 02 13.23360	08 15 24.63	+19 43 44.9		704	2719	1999 02 10.25543	09 26 12.28	+15 24 38.8	704
2672	1999 02 13.24758	08 15 23.98	+19 43 50.9		704	2719	1999 02 10.27709	09 26 10.87	+15 24 46.0	704
2672	1999 02 13.26157	08 15 23.28	+19 43 55.7		704	2719	1999 02 10.29809	09 26 09.49	+15 24 53.1	704
2672	1999 02 13.27546	08 15 22.52	+19 44 01.7	17.9	704	2719	1999 02 13.28785	09 23 00.85	+15 40 59.9	704
2678	1999 02 10.30982	09 57 44.32	+19 18 27.6	18.0	704	2719	1999 02 13.30173	09 22 59.94	+15 41 04.7	704
2678	1999 02 10.33087	09 57 42.97	+19 18 34.5		704	2719	1999 02 13.31565	09 22 59.02	+15 41 08.9	704
2678	1999 02 10.35197	09 57 41.62	+19 18 42.8		704	2719	1999 02 13.32954	09 22 58.12	+15 41 13.4	704
2678	1999 02 10.37292	09 57 40.24	+19 18 48.6		704	2719	1999 02 13.34343	09 22 57.11	+15 41 17.4	704
2678	1999 02 10.39388	09 57 38.91	+19 18 56.3		704	2720	1999 02 10.41476	10 58 05.85	+10 08 34.6	18.2 704
2678	1999 02 13.35398	09 54 31.72	+19 35 21.6		704	2720	1999 02 10.43576	10 58 04.88	+10 08 42.0	18.6 704
2678	1999 02 13.36794	09 54 30.76	+19 35 26.8		704	2720	1999 02 10.45732	10 58 03.71	+10 08 50.5	18.4 704
2678	1999 02 13.38193	09 54 29.91	+19 35 33.1		704	2720	1999 02 10.47823	10 58 02.62	+10 08 58.0	19.0 704
2678	1999 02 13.39592	09 54 28.83	+19 35 35.2		704	2720	1999 02 10.49955	10 58 01.66	+10 09 07.2	19.2 704
2678	1999 02 13.40992	09 54 27.79	+19 35 40.0		704	2720	1999 02 13.42240	10 55 36.10	+10 09 27.2	18.4 704
2680	1999 01 22.16233	03 24 33.59	+21 49 00.7	16.9 R	699	2720	1999 02 13.43645	10 55 35.34	+10 27 59.6	18.6 704
2680	1999 01 22.18775	03 24 34.49	+21 49 02.5		699	2720	1999 02 13.45044	10 55 34.55	+10 28 04.3	18.6 704
2680	1999 01 22.21324	03 24 35.31	+21 49 04.1		699	2720	1999 02 13.46450	10 55 33.87	+10 28 08.9	18.7 704
2694	1999 01 22.41475	10 02 51.27	+09 21 52.7	16.4 R	699	2721	1999 02 10.40796	10 27 51.54	+12 35 05.3	18.1 704
2694	1999 01 22.44030	10 02 50.17	+09 21 57.2		699	2721	1999 02 10.42893	10 27 50.68	+12 35 10.5	18.1 704
2694	1999 01 22.46578	10 02 49.04	+09 22 00.6		699	2721	1999 02 10.45001	10 27 49.82	+12 35 16.4	18.2 704
2694	1999 02 09.30176	09 47 15.70	+10 31 02.7	16.1 V	691	2721	1999 02 10.49235	10 27 48.02	+12 35 28.2	18.9 704
2694	1999 02 09.32278	09 47 14.36	+10 31 08.7	16.1 V	691	2721	1999 02 13.35896	10 25 46.30	+12 48 10.1	17.8 704
2694	1999 02 09.34397	09 47 13.03	+10 31 14.6	16.2 V	691	2721	1999 02 13.37291	10 25 45.72	+12 48 14.6	18.4 704
2694	1999 02 12.26956	09 44 13.79	+10 45 25.2	17.8	704	2721	1999 02 13.38691	10 25 45.02	+12 48 16.6	18.2 704
2694	1999 02 12.28700	09 44 12.66	+10 45 31.4		704	2721	1999 02 13.40088	10 25 44.42	+12 48 20.6	18.2 704
2694	1999 02 12.30456	09 44 11.54	+10 45 36.1		704	2721	1999 02 13.41488	10 25 43.84	+12 48 25.1	18.4 704
2694	1999 02 12.32219	09 44 10.44	+10 45 41.8		704	2721	1999 02 25.04090	10 17 11.11	+13 39 17.5	17.1 R 046
2694	1999 02 12.33965	09 44 09.33	+10 45 47.4		704	2721	1999 02 25.04279	10 17 11.08	+13 39 17.8	046
2694	1999 02 16.20719	09 40 09.53	+11 05 03.9		704	2721	1999 02 25.04459	10 17 11.02	+13 39 18.0	046
2694	1999 02 16.22800	09 40 08.20	+11 05 10.2		704	2731	1999 02 02.40861	15 04 24.28	-05 40 12.2	16.0 R 699
2694	1999 02 16.24884	09 40 06.80	+11 05 16.6		704	2731	1999 02 02.42138	15 04 25.08	-05 40 11.4	699
2694	1999 02 16.26967	09 40 05.46	+11 05 22.5		704	2731	1999 02 02.43412	15 04 25.85	-05 40 11.1	699
2694	1999 02 16.29065	09 40 04.11	+11 05 29.4		704	2732	1999 02 11.22580	08 36 55.35	+16 16 55.5	15.4 R 699
2696	1999 02 16.41647	11 26 11.74	-14 07 33.6	18.2	704	2732	1999 02 11.25128	08 36 54.05	+16 17 04.4	699
2696	1999 02 16.43745	11 26 10.97	-14 07 18.3		704	2732	1999 02 11.27678	08 36 52.77	+16 17 12.8	699
2696	1999 02 16.45879	11 26 10.22	-14 07 04.3		704	2732	1999 02 12.21150	08 36 07.66	+16 22 26.5	704
2696	1999 02 16.47962	11 26 09.53	-14 06 50.0		704	2732	1999 02 12.22897	08 36 06.79	+16 22 31.9	704
2696	199									

2735	1999 02 23.32684	12 47 24.03	-14 33 42.3	17.5	704	2799	1999 02 16.10046	08 41 03.66	+13 44 26.6	18.4	704
2735	1999 02 23.33712	12 47 23.42	-14 33 51.5	17.5	704	2799	1999 02 16.12184	08 41 02.49	+13 44 30.0	18.1	704
2735	1999 02 23.34777	12 47 22.86	-14 34 01.1	17.5	704	2799	1999 02 16.14302	08 41 01.30	+13 44 33.1	18.8	704
2735	1999 02 23.35820	12 47 22.09	-14 34 08.5	17.6	704	2799	1999 02 16.16412	08 41 00.01	+13 44 38.1	19.3	704
2735	1999 02 23.36830	12 47 21.51	-14 34 17.7	18.1	704	2799	1999 02 16.18510	08 40 58.82	+13 44 41.0	18.5	704
2748	1999 02 09.66259	11 08 04.63	+06 59 56.0	16.7 R	426	2807	1999 02 10.42053	11 08 00.67	+17 29 40.5	17.4	704
2748	1999 02 09.67727	11 08 04.01	+06 59 59.0	16.7 R	426	2807	1999 02 10.44146	11 07 59.71	+17 29 45.3		704
2748	1999 02 09.69196	11 08 03.39	+07 00 02.0	16.8 R	426	2807	1999 02 10.46302	11 07 58.73	+17 29 49.7		704
2748	1999 02 10.42358	11 07 33.76	+07 02 25.8	18.2	704	2807	1999 02 10.48395	11 07 57.68	+17 29 55.1		704
2748	1999 02 10.44450	11 07 32.87	+07 02 30.4	18.4	704	2807	1999 02 10.50526	11 07 56.71	+17 30 00.5		704
2748	1999 02 10.46607	11 07 31.98	+07 02 35.3	18.6	704	2807	1999 02 13.42332	11 05 43.08	+17 41 39.9		704
2748	1999 02 10.50831	11 07 30.26	+07 02 44.3	18.9	704	2807	1999 02 13.45136	11 05 41.65	+17 41 46.8	17.6	704
2748	1999 02 10.65186	11 07 24.58	+07 03 16.9	17.0 R	426	2807	1999 02 13.46542	11 05 40.95	+17 41 51.3	17.6	704
2748	1999 02 10.67603	11 07 23.57	+07 03 21.8	16.7 R	426	2807	1999 02 13.47938	11 05 40.24	+17 41 53.9	17.6	704
2748	1999 02 10.70164	11 07 22.47	+07 03 27.1	16.8 R	426	2807	1999 02 17.94758	11 01 56.22	+17 59 04.0		106
2748	1999 02 13.34820	11 05 30.98	+07 12 42.7	18.1	704	2807	1999 02 17.96515	11 01 55.29	+17 59 07.1		106
2748	1999 02 13.36219	11 05 30.30	+07 12 45.6	18.4	704	2807	1999 02 17.98187	11 01 54.37	+17 59 11.6		106
2748	1999 02 13.37616	11 05 29.66	+07 12 49.2	18.4	704	2809	1999 02 10.21283	09 32 25.57	+17 01 31.4	18.4	704
2748	1999 02 13.39016	11 05 29.11	+07 12 51.9	18.5	704	2809	1999 02 10.23445	09 32 24.22	+17 01 36.9	18.3	704
2748	1999 02 13.40413	11 05 28.45	+07 12 55.0	18.5	704	2809	1999 02 10.25572	09 32 22.94	+17 01 41.1	18.6	704
2748	1999 02 16.63756	11 03 04.40	+07 25 01.6	16.7 R	426	2809	1999 02 10.27737	09 32 21.56	+17 01 47.1		704
2748	1999 02 16.65286	11 03 03.69	+07 25 05.1	16.6 R	426	2809	1999 02 13.28822	09 29 18.17	+17 14 15.2	17.8	704
2752	1999 02 12.36516	10 05 09.38	+02 21 17.6	17.8	704	2809	1999 02 13.30210	09 29 17.24	+17 14 17.5	17.8	704
2752	1999 02 12.38271	10 05 08.60	+02 21 23.1		704	2809	1999 02 13.31602	09 29 16.40	+17 14 22.7	17.8	704
2752	1999 02 12.40018	10 05 07.80	+02 21 29.9		704	2809	1999 02 13.34380	09 29 14.72	+17 14 29.8	17.9	704
2752	1999 02 12.41770	10 05 06.95	+02 21 34.2		704	2811	1999 02 11.45406	11 36 05.07	+02 16 47.8	16.2 V	691
2752	1999 02 12.43521	10 05 06.15	+02 21 41.2		704	2811	1999 02 11.47507	11 36 04.38	+02 16 51.8	16.2 V	691
2752	1999 02 16.30034	10 02 13.74	+02 44 36.0		704	2811	1999 02 11.49585	11 36 03.68	+02 16 55.1	16.4 V	691
2752	1999 02 16.32130	10 02 12.74	+02 44 43.7		704	2811	1999 02 20.44509	11 30 35.93	+02 48 22.5	16.1 V	691
2752	1999 02 16.34219	10 02 11.79	+02 44 52.2		704	2811	1999 02 20.47510	11 30 34.65	+02 48 29.6	17.2 V	691
2752	1999 02 16.36321	10 02 10.79	+02 44 59.4		704	2811	1999 02 20.49707	11 30 33.72	+02 48 34.9	16.6 V	691
2752	1999 02 16.38410	10 02 09.84	+02 45 07.5		704	2819	1999 02 10.10927	08 22 02.09	+22 53 37.4	18.0	704
2755	1999 02 12.28385	09 29 30.58	+07 47 56.0	18.0	704	2819	1999 02 10.13027	08 22 00.96	+22 53 40.2		704
2755	1999 02 12.30138	09 29 29.66	+07 48 00.6		704	2819	1999 02 10.15126	08 21 59.92	+22 53 43.7		704
2755	1999 02 12.31903	09 29 28.66	+07 48 05.9	18.3	704	2819	1999 02 10.17236	08 21 58.79	+22 53 44.8		704
2755	1999 02 12.33648	09 29 27.75	+07 48 10.4	18.7	704	2819	1999 02 10.19353	08 21 57.58	+22 53 48.1	18.1	704
2755	1999 02 12.35391	09 29 26.81	+07 48 15.1	19.1	704	2819	1999 02 13.21949	08 19 27.11	+22 59 39.3		704
2755	1999 02 16.20358	09 26 09.13	+08 05 35.6	18.2	704	2819	1999 02 13.23342	08 19 26.28	+22 59 42.3	17.3	704
2755	1999 02 16.22439	09 26 08.04	+08 05 40.9		704	2819	1999 02 13.24739	08 19 25.62	+22 59 41.8		704
2755	1999 02 16.24524	09 26 06.98	+08 05 47.2	18.2	704	2819	1999 02 13.26139	08 19 24.96	+22 59 44.2		704
2755	1999 02 16.26608	09 26 05.91	+08 05 51.7	19.0	704	2819	1999 02 13.27527	08 19 24.26	+22 59 45.9		704
2760	1999 02 10.19945	08 39 30.48	+31 48 17.2	18.1	704	2828	1999 02 10.41365	10 54 08.01	+13 23 04.5	17.8	704
2760	1999 02 10.22089	08 39 29.20	+31 48 15.6		704	2828	1999 02 10.43464	10 54 06.89	+13 23 13.2		704
2760	1999 02 10.24215	08 39 28.28	+31 48 13.3		704	2828	1999 02 10.45621	10 54 05.80	+13 23 21.3		704
2760	1999 02 10.26331	08 39 27.21	+31 48 13.5		704	2828	1999 02 10.47712	10 54 04.70	+13 23 29.1		704
2760	1999 02 10.28501	08 39 26.11	+31 48 12.2		704	2828	1999 02 10.49843	10 54 03.62	+13 23 38.1	17.9	704
2760	1999 02 13.23591	08 37 08.00	+31 45 31.5	17.0	704	2828	1999 02 13.42021	10 51 33.72	+13 43 18.5		704
2763	1999 02 08.87277	09 09 07.64	+15 38 01.7	16.5	120	2828	1999 02 13.43423	10 51 32.90	+13 43 25.2		704
2763	1999 02 08.89130	09 09 06.46	+15 38 05.9		120	2828	1999 02 13.44824	10 51 32.10	+13 43 30.2		704
2763	1999 02 10.30287	09 07 39.70	+15 42 59.9	16.2 V	691	2828	1999 02 13.46229	10 51 31.32	+13 43 36.9		704
2763	1999 02 10.32457	09 07 38.28	+15 43 05.1	16.3 V	691	2828	1999 02 13.47625	10 51 30.47	+13 43 41.9		704
2763	1999 02 10.34720	09 07 36.89	+15 43 09.5	16.3 V	691	2832	1999 02 20.46469	16 31 08.71	-18 01 35.9	18.3	704
2763	1999 02 12.17778	09 05 45.90	+15 49 22.1	16.2 R	699	2832	1999 02 20.47511	16 31 09.55	-18 01 35.7	18.0	704
2763	1999 02 12.20398	09 05 44.34	+15 49 28.1		699	2832	1999 02 20.48555	16 31 10.28	-18 01 36.9	17.4	704
2763	1999 02 12.22954	09 05 42.78	+15 49 33.6		699	2832	1999 02 20.49597	16 31 11.14	-18 01 37.3	17.4	704
2763	1999 02 13.31077	09 04 37.60	+15 53 08.8		704	2832	1999 02 20.50639	16 31 11.86	-18 01 38.1	17.5	704
2763	1999 02 13.32465	09 04 36.76	+15 53 12.2		704	2850	1999 02 10.41088	10 35 40.74	+18 29 06.4	17.4	704
2763	1999 02 13.33854	09 04 35.90	+15 53 14.2		704	2850	1999 02 10.43186	10 35 39.64	+18 29 17.5		704
2763	1999 02 15.80696	09 02 10.59	+16 01 13.9	17.6	120	2850	1999 02 10.45293	10 35 38.59	+18 29 28.9		704
2777	1998 12 24.52025	10 45 48.10	+15 14 09.9	16.7 R	699	2850	1999 02 10.47435	10 35 37.51	+18 29 40.0		704
2777	1998 12 24.53044	10 45 48.41	+15 14 09.6		699	2850	1999 02 10.49527	10 35 36.42	+18 29 51.2		704
2777	1998 12 24.54062	10 45 48.76	+15 14 09.3		699	2850	1999 02 13.36124	10 33 11.16	+18 55 01.4		704
2777	1999 02 10.41074	10 36 45.38	+17 43 05.3	17.3	704	2850	1999 02 13.37521	10 33 10.40	+18 55 08.9		704
2777	1999 02 10.43172	10 36 44.21	+17 43 12.0		704	2850	1999 02 13.38920	10 33 09.58	+18 55 15.7		704
2777	1999 02 10.45279	10 36 43.03	+17 43 18.3		704	2850	1999 02 13.40317	10 33 08.88	+18 55 24.1		704
2777	1999 02 10.47421	10 36 41.83	+17 43 25.4		704	2850	1999 02 13.41716	10 33 08.04	+18 55 32.4		704
2777	1999 02 10.49513	10 36 40.66	+17 43 31.7		704	2851	1999 02 10.22675	08 59 33.73	+32 10 12.9		704
2777	1999 02 13.37356	10 33 59.85	+17 58 35.6		704	2851	1999 02 10.26916	08 59 30.90	+32 10 18.7		704
2777	1999 02 13.38755	10 33 59.04	+17 58 39.8		704	2851	1999 02 10.29086	08 59 29.46	+32 10 22.1		704
2777	1999 02 13.40153	10 33 58.19	+17 58 44.0		704	2851	1999 02 13.28169	08 56 23.77	+32 16 51.5		704
2785	1999 02 02.16611	02 29 59.45	+16 22 57.8	17.7 R	699	2851	1999 02 13.30947	08 56 22.02	+32 16 54.1	17.2	704
2785	1999 02 02.19154	02 30 00.81	+16 23 03.0		699	2854	1999 02 02.14704	02 37 01.00	+20 04 37.8	17.6 R	699
2785	1999 02 02.21697	02 30 02.22	+16 23 09.3		699	2854	1999 02 02.17247	02 37 02.62	+20 04 39.1		699
2785	1999 02 17.76836	02 46 05.81	+17 30 30.9	17.9 V	910	2854	1999 02 02.19789	02 37 04.09	+20 04 43.1		699
2785	1999 02 17.79123	02 46 07.38	+17 30 37.4	18.3 V	910	2865	1999 01 22.31720	08 46 06.62	+24 47 59.9	14.6 R	699
2785	1999 02 17.81408	02 46 08.89	+17 30 43.7	18.0 V	910	2865	1999 01 22.34470	08 46 04.66	+24 47 59.3		699
2791	1999 01 30.16878	04 18 18.13	+61 52 26.5	15.9	750	2865	1999 01 22.37024	08 46 02.85	+24 47 58.3		699
2791	1999 01 30.18421	04 18 19.06	+61 52 07.7	15.7	750	2865	1999 02 05.82468	08 29 17.27	+24 32 04.3	15.0 V	610
2791	1999 02 04.16406	04 23 50.91	+60 11 11.4</								

2878	1999 02 12.43798	10 13 45.35	+07 54 04.8	704	2942	1999 02 10.39886	10 09 25.50	+17 19 21.7	19.1	704
2878	1999 02 16.29979	10 10 31.26	+08 02 03.3	704	2942	1999 02 13.35490	10 06 29.30	+17 45 05.4		704
2878	1999 02 16.32075	10 10 30.18	+08 02 05.4	704	2942	1999 02 13.36886	10 06 28.40	+17 45 12.8		704
2878	1999 02 16.34165	10 10 29.11	+08 02 08.6	704	2942	1999 02 13.38285	10 06 27.52	+17 45 20.2		704
2878	1999 02 16.36266	10 10 28.03	+08 02 09.9	704	2942	1999 02 13.39683	10 06 26.69	+17 45 27.5		704
2878	1999 02 16.38356	10 10 26.83	+08 02 13.4	704	2942	1999 02 13.41083	10 06 25.72	+17 45 34.7		704
2878	1999 02 18.58230	10 08 34.90	+08 07 00.0	566	2947	1999 02 12.45139	10 55 51.01	+02 08 45.5	17.3	704
2878	1999 02 18.59307	10 08 34.32	+08 07 01.3	566	2947	1999 02 12.46880	10 55 50.09	+02 08 49.2		704
2878	1999 02 18.60387	10 08 33.79	+08 07 02.7	566	2947	1999 02 12.48623	10 55 49.12	+02 08 50.6		704
2886	1999 01 22.40455	10 20 04.30	+11 38 13.4	15.7 R	699	2947	1999 02 16.40263	10 52 20.77	+02 22 16.8	17.8
2886	1999 01 22.43009	10 20 03.35	+11 38 19.7		699	2947	1999 02 16.42344	10 52 19.58	+02 22 21.6	
2886	1999 01 22.45563	10 20 02.36	+11 38 26.4		699	2947	1999 02 16.44440	10 52 18.45	+02 22 26.0	
2886	1999 02 10.31373	10 04 39.63	+13 21 23.0	18.6	704	2947	1999 02 16.46576	10 52 17.16	+02 22 30.5	18.2
2886	1999 02 10.33486	10 04 38.33	+13 21 30.9		704	2947	1999 02 16.48661	10 52 15.98	+02 22 35.2	
2886	1999 02 10.35585	10 04 37.09	+13 21 39.1		704	2963	1999 01 22.18395	03 27 54.32	+20 25 12.1	16.7 R
2886	1999 02 10.37679	10 04 35.81	+13 21 45.9		704	2963	1999 01 22.20940	03 27 54.81	+20 25 14.2	
2886	1999 02 10.39788	10 04 34.50	+13 21 52.4	19.0	704	2963	1999 01 22.23490	03 27 55.38	+20 25 16.3	
2886	1999 02 13.35444	10 01 39.99	+13 39 43.4		704	2968	1999 02 16.35887	10 48 55.52	-05 46 43.8	
2886	1999 02 13.36839	10 01 39.09	+13 39 48.7		704	2991	1999 02 10.10117	07 58 44.75	+24 20 49.0	18.8
2886	1999 02 13.38240	10 01 38.23	+13 39 54.1		704	2991	1999 02 10.12217	07 58 43.56	+24 20 54.8	18.7
2886	1999 02 13.39498	10 01 37.35	+13 39 58.1	15.2 V	691	2991	1999 02 10.16425	07 58 41.17	+24 21 03.2	19.1
2886	1999 02 13.39637	10 01 37.33	+13 39 58.1		704	2991	1999 02 10.18541	07 58 39.94	+24 21 08.3	19.0
2886	1999 02 13.41037	10 01 36.36	+13 40 03.6		704	2991	1999 02 12.10750	07 56 57.08	+24 27 00.6	17.7 R
2886	1999 02 13.41660	10 01 36.02	+13 40 05.6	15.2 V	691	2991	1999 02 12.13552	07 56 55.64	+24 27 05.9	
2886	1999 02 13.43802	10 01 34.70	+13 40 13.3	15.2 V	691	2991	1999 02 12.16359	07 56 54.10	+24 27 11.0	
2889	1998 12 26.41455	09 44 15.75	+01 01 27.6	16.7 R	699	2991	1999 02 13.21556	07 55 59.55	+24 30 13.0	18.5
2889	1998 12 26.44000	09 44 15.35	+01 01 24.4		699	2991	1999 02 13.22949	07 55 58.84	+24 30 17.4	18.5
2889	1998 12 26.46545	09 44 15.00	+01 01 21.4		699	2991	1999 02 13.24337	07 55 58.14	+24 30 18.8	18.5
2889	1999 02 12.28164	09 15 46.36	+02 05 43.9	18.1	704	2991	1999 02 13.25738	07 55 57.36	+24 30 19.6	18.0
2889	1999 02 12.29916	09 15 45.51	+02 05 48.9		704	2991	1999 02 13.27136	07 55 56.56	+24 30 22.5	18.0
2889	1999 02 12.31681	09 15 44.68	+02 05 53.7		704	3000	1999 02 12.06124	11 54 26.51	-01 51 56.0	18.4
2889	1999 02 12.33424	09 15 43.84	+02 05 59.5	18.3	704	3000	1999 02 12.08821	11 54 25.67	-01 51 50.6	120
2889	1999 02 12.35169	09 15 43.11	+02 06 03.3	18.9	704	3000	1999 02 12.11259	11 54 24.70	-01 51 44.2	120
2889	1999 02 16.19997	09 12 47.06	+02 23 20.1	18.0	704	3000	1999 02 13.00440	11 53 55.40	-01 48 27.5	18.4
2889	1999 02 16.22077	09 12 46.07	+02 23 26.6	18.1	704	3000	1999 02 13.04390	11 53 54.18	-01 48 18.9	120
2889	1999 02 16.24158	09 12 45.12	+02 23 32.0	18.0	704	3000	1999 02 18.90428	11 50 14.36	-01 23 20.8	18.2
2889	1999 02 16.26247	09 12 44.12	+02 23 38.7		704	3000	1999 02 18.99866	11 50 10.26	-01 22 53.2	120
2889	1999 02 16.28340	09 12 43.16	+02 23 43.8		704	3006	1999 02 02.14576	02 32 36.44	+18 06 45.2	19.2 R
2889	1999 02 18.51686	09 11 03.31	+02 34 15.6	16.5 V	566	3006	1999 02 02.17119	02 32 38.56	+18 06 54.4	
2889	1999 02 18.52763	09 11 02.82	+02 34 18.3	16.8 V	566	3006	1999 02 02.19662	02 32 40.75	+18 07 05.1	
2889	1999 02 18.53841	09 11 02.31	+02 34 21.7	16.9 V	566	3007	1999 02 10.20936	09 04 18.25	+29 08 24.0	18.4
2898	1999 02 10.10103	08 05 06.22	+24 18 10.1	18.1	704	3007	1999 02 10.23084	09 04 16.78	+29 08 30.0	18.3
2898	1999 02 10.12203	08 05 05.24	+24 18 20.5	18.3	704	3007	1999 02 10.25219	09 04 15.45	+29 08 36.2	18.8
2898	1999 02 10.16411	08 05 03.01	+24 18 37.5	18.2	704	3007	1999 02 10.27390	09 04 13.99	+29 08 41.8	18.5
2898	1999 02 12.10877	08 03 29.56	+24 32 03.2	15.2 R	699	3007	1999 02 13.28186	09 01 02.08	+29 21 15.1	
2898	1999 02 12.13611	08 03 28.20	+24 32 14.7		699	3007	1999 02 13.29575	09 01 01.21	+29 21 18.4	17.5
2898	1999 02 12.16487	08 03 26.85	+24 32 26.1		699	3007	1999 02 13.30965	09 01 00.33	+29 21 20.7	17.5
2898	1999 02 13.23048	08 02 37.58	+24 39 32.4	17.5	704	3007	1999 02 13.32354	09 00 59.33	+29 21 24.1	
2898	1999 02 13.24437	08 02 36.84	+24 39 38.9		704	3007	1999 02 13.33744	09 00 58.42	+29 21 27.6	
2898	1999 02 13.25846	08 02 36.30	+24 39 45.0		704	3012	1999 02 10.30691	09 46 20.02	+30 25 31.5	17.8
2898	1999 02 13.27235	08 02 35.50	+24 39 49.8		704	3012	1999 02 10.32796	09 46 18.79	+30 25 31.4	17.9
2920	1999 02 02.16738	02 32 30.21	+14 38 51.5	16.0 R	699	3012	1999 02 10.34906	09 46 17.31	+30 25 32.3	
2920	1999 02 02.19281	02 32 30.78	+14 38 51.5		699	3012	1999 02 10.37001	09 46 16.09	+30 25 32.5	
2920	1999 02 02.21824	02 32 31.39	+14 38 50.8		699	3012	1999 02 10.39097	09 46 14.68	+30 25 32.5	
2927	1999 02 12.26968	09 42 19.64	+10 30 19.1	17.8	704	3012	1999 02 13.35160	09 43 13.44	+30 25 42.2	17.2
2927	1999 02 12.28712	09 42 18.77	+10 30 28.9		704	3012	1999 02 13.36555	09 43 12.42	+30 25 42.0	17.7
2927	1999 02 12.30478	09 42 17.74	+10 30 39.5		704	3012	1999 02 13.37954	09 43 11.62	+30 25 42.6	17.6
2927	1999 02 12.32231	09 42 16.81	+10 30 48.8		704	3012	1999 02 13.39353	09 43 10.68	+30 25 41.5	
2927	1999 02 16.20719	09 38 54.13	+11 07 25.9		704	3012	1999 02 13.40755	09 43 09.73	+30 25 41.4	
2927	1999 02 16.22800	09 38 53.03	+11 07 38.1		704	3016	1999 02 02.16229	02 45 44.19	+13 03 46.3	17.9 R
2927	1999 02 16.24884	09 38 51.88	+11 07 49.0		704	3016	1999 02 02.18772	02 45 45.43	+13 03 53.9	
2927	1999 02 16.26967	09 38 50.77	+11 08 01.7	17.2	704	3016	1999 02 02.21316	02 45 46.62	+13 04 01.5	
2927	1999 02 16.29065	09 38 49.64	+11 08 14.2		704	3032	1999 02 23.98000	12 25 41.25	+02 08 27.7	
2933	1999 02 10.19637	08 19 33.57	+21 03 03.2	17.1	704	3032	1999 02 23.99645	12 25 40.72	+02 08 31.9	
2933	1999 02 10.21771	08 19 32.55	+21 03 11.1		704	3038	1999 02 10.30463	09 44 03.60	+17 29 53.3	17.6
2933	1999 02 10.23895	08 19 31.28	+21 03 17.1		704	3038	1999 02 10.32572	09 44 02.23	+17 29 57.7	
2933	1999 02 10.26023	08 19 30.23	+21 03 24.3		704	3038	1999 02 10.34683	09 44 00.86	+17 30 03.1	
2933	1999 02 10.28187	08 19 29.07	+21 03 31.5		704	3038	1999 02 10.36779	09 43 59.57	+17 30 07.6	
2933	1999 02 13.21959	08 17 05.64	+21 18 00.6		704	3038	1999 02 10.38874	09 43 58.26	+17 30 13.5	18.1
2933	1999 02 13.23551	08 17 04.95	+21 18 04.5	17.8	704	3038	1999 02 13.29088	09 40 56.69	+17 41 04.7	17.4
2933	1999 02 13.24749	08 17 04.18	+21 18 08.7	17.8	704	3038	1999 02 13.30476	09 40 55.75	+17 41 08.0	
2933	1999 02 13.26148	08 17 03.52	+21 18 12.9	17.7	704	3038	1999 02 13.31866	09 40 54.86	+17 41 11.8	
2933	1999 02 13.27537	08 17 02.74	+21 18 16.2	17.7	704	3038	1999 02 13.33257	09 40 53.98	+17 41 14.3	18.1
2933	1999 02 19.31117	08 12 39.84	+21 45 12.3	16.1 V	566	3038	1999 02 13.34646	09 40 53.14	+17 41 17.5	18.1
2933	1999 02 19.32148	08 12 39.40	+21 45 14.8	16.3 V	566	3040	1999 02 09.24248	11 18 42.44	+20 03 30.4	15.1 V
2933	1999 02 19.33225	08 12 38.96	+21 45 17.5	16.2 V	566	3040	1999 02 09.24494	11 18 42.33	+20 03 39.0	15.2 V
2935	1999 02 20.46208	16 26 02.98	-07 43 14.2	18.0	704	3040	1999 02 09.24733	11 18 42.21	+20 03 47.1	15.3 V
2935	1999 02 20.47248	16 26 03.80	-07 43 14.3	18.0	704	3040	1999 02 10.42191	11 17 43.94	+21 10 32.3	17.2
2935	1999 02 20.48294	16 26 04.54	-07 43 11.8	18.1	704	3040	1999 02 10.44284	11 17 42.88	+21 11 43.6	
2935	1999 02 20.49336	16 26 05.41	-07 43 11.0	18.1	704	3040	1999 02 10.46440	11 17 41.67	+21 12 57.0	
2935	1999 02 20.50377	16 26 06.29	-07 43 09.0	18.3	704	3040	1999 02 10.48534	11 17 40.50	+21 14 08.3	
2936	1999 02 10.21298	09 28 32.37	+18 20 48.8	17.9	704	3040	1999 02 10.50665	11 17 39.40	+21 15 20.6	
2936	1999 02 10.23459	09 28 31.09	+18 20 51.0		704	3040	1999 0			

3088	1999 02 12.42406	10 23 04.53	+04 24 56.2		704	3173	1999 02 13.25537	07 54 52.22	+29 29 59.7	17.7	704
3088	1999 02 12.44163	10 23 03.72	+04 25 03.5		704	3173	1999 02 13.26934	07 54 51.42	+29 30 03.9	17.8	704
3088	1999 02 16.02035	10 20 31.32	+04 50 16.7	15.5 V	910	3175	1999 02 18.98801	13 13 45.11	-08 11 57.1	18.4	120
3088	1999 02 16.04404	10 20 30.26	+04 50 26.9	15.7 V	910	3175	1999 02 19.03906	13 13 44.28	-08 11 52.9		120
3088	1999 02 16.07009	10 20 29.09	+04 50 38.1	15.6 V	910	3175	1999 02 19.07026	13 13 43.80	-08 11 50.0		120
3088	1999 02 16.30462	10 20 18.97	+04 52 21.5		704	3179	1999 01 22.17504	04 02 30.61	+18 21 56.8	16.7 R	699
3088	1999 02 16.32563	10 20 17.96	+04 52 30.5		704	3179	1999 01 22.20050	04 02 30.84	+18 21 59.1		699
3088	1999 02 16.34652	10 20 17.00	+04 52 40.0		704	3179	1999 01 22.22597	04 02 31.12	+18 22 00.8		699
3088	1999 02 16.36751	10 20 16.02	+04 52 50.1		704	3179	1999 02 02.23308	04 06 13.67	+18 40 06.5	16.6 R	699
3088	1999 02 16.38842	10 20 15.15	+04 52 58.6		704	3179	1999 02 02.25852	04 06 14.42	+18 40 09.2		699
3093	1998 12 24.22082	03 02 17.76	+28 00 12.9	15.1 R	699	3179	1999 02 02.28397	04 06 15.13	+18 40 12.8		699
3093	1998 12 24.24630	03 02 17.43	+27 59 59.9		699	3184	1999 02 10.09921	07 51 15.80	+25 58 02.6	17.6	704
3093	1998 12 24.27185	03 02 17.18	+27 59 46.4		699	3184	1999 02 10.12020	07 51 14.75	+25 58 06.4		704
3103	1999 02 22.51973	15 10 01.59	+10 30 32.5		711	3184	1999 02 10.14122	07 51 13.77	+25 58 10.2		704
3103	1999 02 22.52926	15 10 01.97	+10 30 41.0		711	3184	1999 02 10.16230	07 51 12.73	+25 58 14.1		704
3113	1999 02 12.37248	10 30 29.90	+04 31 39.4	17.5	704	3184	1999 02 10.18341	07 51 11.71	+25 58 16.7	17.9	704
3113	1999 02 12.38998	10 30 29.00	+04 31 45.8		704	3184	1999 02 12.11132	07 49 43.60	+26 03 28.3	17.0 R	699
3113	1999 02 12.40747	10 30 28.01	+04 31 51.6		704	3184	1999 02 12.13936	07 49 42.28	+26 03 32.9		699
3113	1999 02 12.42499	10 30 27.11	+04 31 58.7		704	3184	1999 02 12.16742	07 49 41.01	+26 03 37.2		699
3113	1999 02 12.44255	10 30 26.18	+04 32 06.5	18.3	704	3184	1999 02 13.21325	07 48 54.98	+26 06 13.9	17.5	704
3113	1999 02 14.93848	10 28 17.29	+04 47 58.4	15.8 V	910	3184	1999 02 13.22718	07 48 54.31	+26 06 17.6	17.7	704
3113	1999 02 14.96141	10 28 16.05	+04 48 07.4	15.9 V	910	3184	1999 02 13.24109	07 48 53.67	+26 06 19.5	17.7	704
3113	1999 02 14.98575	10 28 14.73	+04 48 17.0	16.0 V	910	3184	1999 02 13.25509	07 48 53.04	+26 06 22.0	18.0	704
3113	1999 02 16.02506	10 27 19.66	+04 55 06.7	16.6 V	910	3184	1999 02 13.26906	07 48 52.43	+26 06 23.8	18.0	704
3113	1999 02 16.04875	10 27 18.35	+04 55 16.1	16.8 V	910	3199	1999 02 06.97019	11 18 42.28	+28 33 26.4	16.1 V	610
3113	1999 02 16.07480	10 27 16.93	+04 55 26.3	16.7 V	910	3199	1999 02 06.97574	11 18 41.18	+28 33 22.0		610
3113	1999 02 16.30847	10 27 04.62	+04 56 59.7		704	3199	1999 02 06.98241	11 18 39.86	+28 33 16.6		610
3113	1999 02 16.32940	10 27 03.42	+04 57 08.3		704	3199	1999 02 06.98685	11 18 38.98	+28 33 13.1		610
3113	1999 02 16.35029	10 27 02.27	+04 57 16.4		704	3199	1999 02 06.99310	11 18 37.75	+28 33 08.1		610
3113	1999 02 16.39214	10 26 59.98	+04 57 33.3		704	3199	1999 02 08.67014	11 13 01.43	+28 09 53.1	360	
3116	1999 02 06.09172	03 11 36.80	+17 32 19.4	17.7	704	3199	1999 02 08.67205	11 13 01.04	+28 09 51.5		360
3116	1999 02 06.10229	03 11 37.61	+17 32 23.3	17.7	704	3199	1999 02 09.22179	11 11 09.93	+28 01 50.0	15.7 V	714
3116	1999 02 06.10934	03 11 38.10	+17 32 28.7	15.4	704	3199	1999 02 09.22922	11 11 08.40	+28 01 43.6	15.7 V	714
3116	1999 02 06.11295	03 11 38.41	+17 32 27.9	18.0	704	3199	1999 02 09.23432	11 11 07.35	+28 01 39.3	15.5 V	714
3116	1999 02 06.12018	03 11 38.95	+17 32 31.9	15.4	704	3199	1999 02 11.38452	11 03 44.78	+27 28 47.9	17.2	704
3116	1999 02 06.12372	03 11 39.23	+17 32 32.0	18.0	704	3199	1999 02 11.39679	11 03 42.12	+27 28 36.5		704
3116	1999 02 06.13090	03 11 39.75	+17 32 37.3	15.8	704	3199	1999 02 11.40958	11 03 39.40	+27 28 23.8		704
3116	1999 02 06.13454	03 11 39.89	+17 32 38.7	18.7	704	3199	1999 02 11.42187	11 03 36.74	+27 28 12.4		704
3116	1999 02 06.14160	03 11 40.54	+17 32 41.0	15.8	704	3199	1999 02 11.43415	11 03 34.18	+27 27 59.8	17.5	704
3118	1999 02 08.88229	09 47 40.19	+06 10 59.9		106	3199	1999 02 12.28455	11 00 38.47	+27 14 12.6	16.2 V	714
3118	1999 02 08.89856	09 47 39.34	+06 10 59.6		106	3199	1999 02 12.28802	11 00 37.75	+27 14 09.7	16.2 V	714
3118	1999 02 08.91484	09 47 38.42	+06 11 00.3		106	3199	1999 02 12.29227	11 00 36.87	+27 14 05.2	16.3 V	714
3118	1999 02 12.36033	09 44 29.40	+06 12 16.4	17.7	704	3199	1999 02 18.61239	10 38 41.11	+25 19 14.3	16.1 V	566
3118	1999 02 12.37785	09 44 28.44	+06 12 17.8		704	3199	1999 02 18.62269	10 38 38.98	+25 19 01.8	16.1 V	566
3118	1999 02 12.41283	09 44 26.46	+06 12 18.2		704	3199	1999 02 18.63345	10 38 36.72	+25 18 48.8	16.1 V	566
3118	1999 02 12.43037	09 44 25.35	+06 12 19.7		704	3200	1998 12 24.16278	01 50 47.01	+28 02 47.0	17.8 R	699
3118	1999 02 16.27050	09 40 53.76	+06 14 37.1		704	3200	1998 12 24.18318	01 50 45.78	+28 02 27.5		699
3118	1999 02 16.29148	09 40 52.48	+06 14 37.6		704	3200	1998 12 24.18958	01 50 45.36	+28 02 20.3		699
3135	1999 02 05.11472	02 57 22.07	+22 17 44.8	17.8	704	3205	1999 02 10.40727	10 26 21.78	+19 16 23.6	18.0	704
3135	1999 02 05.12555	02 57 23.04	+22 17 49.1	17.8	704	3205	1999 02 10.42824	10 26 20.75	+19 16 34.2	18.7	704
3135	1999 02 05.13676	02 57 24.03	+22 17 48.9	18.4	704	3205	1999 02 10.44933	10 26 19.68	+19 16 46.3	18.7	704
3135	1999 02 05.14791	02 57 24.87	+22 17 48.7	18.3	704	3205	1999 02 10.47073	10 26 18.58	+19 16 59.9	18.2	704
3135	1999 02 06.09422	02 58 47.98	+22 19 57.2	18.0	704	3205	1999 02 13.35841	10 23 52.75	+19 43 35.7	17.3	704
3135	1999 02 06.10481	02 58 48.95	+22 19 58.2	18.0	704	3205	1999 02 13.37235	10 23 51.97	+19 43 43.3		704
3135	1999 02 06.11557	02 58 49.91	+22 19 58.0	18.1	704	3205	1999 02 13.38636	10 23 51.29	+19 43 51.2		704
3135	1999 02 06.13707	02 58 51.84	+22 20 02.0	18.1	704	3205	1999 02 13.40033	10 23 50.49	+19 43 58.4	17.6	704
3140	1999 02 10.30547	09 31 38.51	+24 53 23.1	18.2	704	3205	1999 02 13.41434	10 23 49.70	+19 44 06.2	17.6	704
3140	1999 02 10.34767	09 31 36.27	+24 53 38.5		704	3220	1999 02 10.42637	11 32 52.40	+12 13 11.5	17.8	704
3140	1999 02 10.36862	09 31 35.26	+24 53 45.7		704	3220	1999 02 10.44730	11 32 51.35	+12 13 18.2		704
3140	1999 02 10.38958	09 31 34.11	+24 53 52.9		704	3220	1999 02 10.51110	11 32 48.27	+12 13 36.7	17.9	704
3140	1999 02 13.29034	09 29 08.96	+25 10 36.7		704	3220	1999 02 13.42753	11 30 24.67	+12 27 53.0		704
3140	1999 02 13.30421	09 29 08.22	+25 10 42.2		704	3220	1999 02 13.44162	11 30 23.91	+12 27 57.6		704
3140	1999 02 13.31813	09 29 07.51	+25 10 46.1		704	3220	1999 02 13.45559	11 30 23.16	+12 28 02.1		704
3140	1999 02 13.33203	09 29 06.78	+25 10 49.9		704	3220	1999 02 13.46967	11 30 22.37	+12 28 06.6		704
3140	1999 02 13.34592	09 29 06.01	+25 10 55.4		704	3220	1999 02 13.48359	11 30 21.62	+12 28 10.7		704
3140	1999 02 19.36124	09 24 10.92	+25 42 12.6	16.0 V	566	3220	1999 02 18.11218	11 26 06.53	+12 51 28.1		106
3140	1999 02 19.37258	09 24 10.36	+25 42 15.9	16.3 V	566	3220	1999 02 18.13008	11 26 05.51	+12 51 33.8		106
3140	1999 02 19.38337	09 24 09.84	+25 42 19.1	16.0 V	566	3220	1999 02 18.14787	11 26 04.56	+12 51 37.8		106
3145	1999 02 12.18683	08 09 39.98	+16 43 45.4	18.5	704	3221	1999 02 10.30982	09 53 50.50	+18 30 18.6	17.8	704
3145	1999 02 12.20445	08 09 38.96	+16 43 46.5	18.3	704	3221	1999 02 10.37292	09 53 46.32	+18 30 43.2		704
3145	1999 02 12.25698	08 09 35.87	+16 43 53.4	19.1	704	3221	1999 02 10.39388	09 53 44.93	+18 30 51.4	18.2	704
3145	1999 02 16.08862	08 06 07.10	+16 51 39.2	19.0	704	3221	1999 02 13.35012	09 50 33.67	+18 49 27.2		704
3145	1999 02 16.15223	08 06 03.68	+16 51 48.5	19.0	704	3221	1999 02 13.36408	09 50 32.69	+18 49 32.4		704
3149	1999 02 04.08624	02 37 12.73	+07 59 52.9	17.5	704	3221	1999 02 13.37806	09 50 31.80	+18 49 38.3		704
3149	1999 02 04.09666	02 37 13.71	+07 59 58.3		704	3221	1999 02 13.39206	09 50 30.76	+18 49 43.1		704
3149	1999 02 04.12799	02 37 16.69	+08 00 14.8	19.3	704	3229	1999 02 10.09558	07 33 52.75	+22 53 00.0	17.6	704
3151	1998 12 30.13215	23 57 28.27	+04 27 14.5	16.8 R	699	3229	1999 02 10.13760	07 33 50.39	+22 52 55.3		704
3151	1998 12 30.14234	23 57 28.81	+04 27 14.9		699	3229	1999 02 10.15867	07 33 49.48	+22 52 52.7		704
3151	1998 12 30.14903	23 57 29.22	+04 27 14.1		699						

3253	1999 02 23.49507	16 01 40.22	-16 40 23.1	18.5	704	3342	1999 02 10.50817	11 11 26.26	+07 30 12.0	704
3253	1999 02 23.50396	16 01 40.85	-16 40 26.3	18.1	704	3342	1999 02 13.42542	11 09 46.40	+07 47 16.1	704
3253	1999 02 23.51258	16 01 41.64	-16 40 28.1	18.1	704	3342	1999 02 13.43951	11 09 45.83	+07 47 21.6	704
3253	1999 02 26.46123	16 05 48.80	-16 55 41.0		704	3342	1999 02 13.45348	11 09 45.33	+07 47 26.6	17.5 704
3253	1999 02 26.47167	16 05 49.53	-16 55 42.8	17.7	704	3342	1999 02 13.46755	11 09 44.82	+07 47 32.2	704
3253	1999 02 26.49259	16 05 51.29	-16 55 50.5	17.1	704	3347	1999 02 12.36068	09 47 23.56	+07 49 43.4	17.7 704
3253	1999 02 26.50300	16 05 52.05	-16 55 52.6	17.3	704	3347	1999 02 12.37820	09 47 22.76	+07 49 49.4	704
3254	1999 02 17.76849	02 46 17.66	+17 18 12.0	17.7 V	910	3347	1999 02 12.39569	09 47 21.89	+07 49 54.0	704
3254	1999 02 17.79135	02 46 18.76	+17 18 17.5	18.0 V	910	3347	1999 02 12.41318	09 47 21.07	+07 49 57.9	704
3254	1999 02 17.81419	02 46 19.83	+17 18 22.8	17.9 V	910	3347	1999 02 16.20788	09 44 25.96	+08 08 43.1	704
3263	1999 02 02.24580	03 52 18.83	+21 22 41.3	17.4 R	699	3347	1999 02 16.22869	09 44 24.98	+08 08 49.4	704
3263	1999 02 02.27125	03 52 19.89	+21 22 48.1		699	3347	1999 02 16.24953	09 44 23.99	+08 08 55.5	704
3263	1999 02 02.29670	03 52 20.91	+21 22 54.1		699	3347	1999 02 16.27036	09 44 22.97	+08 09 01.5	704
3267	1999 02 11.43837	11 40 04.61	+33 21 39.8	17.4	704	3347	1999 02 16.29134	09 44 22.00	+08 09 08.3	704
3267	1999 02 11.45051	11 40 04.07	+33 21 52.6		704	3352	1999 02 06.14789	04 02 21.87	+22 35 18.3	16.3 704
3267	1999 02 11.46290	11 40 03.49	+33 22 05.1		704	3352	1999 02 06.15841	04 02 23.67	+22 35 30.9	16.6 704
3267	1999 02 11.47528	11 40 02.92	+33 22 17.7		704	3352	1999 02 06.16899	04 02 25.35	+22 35 43.8	16.9 704
3267	1999 02 11.48782	11 40 02.41	+33 22 32.3		704	3352	1999 02 06.17957	04 02 27.11	+22 35 55.4	16.7 704
3267	1999 02 18.31827	11 34 34.25	+35 19 32.4	18.1	704	3352	1999 02 06.19007	04 02 28.92	+22 36 06.8	16.8 704
3267	1999 02 18.33916	11 34 32.98	+35 19 52.9		704	3352	1999 02 19.10571	04 44 37.78	+26 26 56.3	I 711
3267	1999 02 18.36016	11 34 31.78	+35 20 13.3		704	3352	1999 02 19.11014	04 44 38.71	+26 27 00.5	711
3267	1999 02 18.38101	11 34 30.66	+35 20 33.5	18.4	704	3357	1999 02 12.18215	07 43 11.45	+15 12 25.5	17.7 704
3267	1999 02 18.40187	11 34 29.44	+35 20 54.4		704	3357	1999 02 12.19986	07 43 10.73	+15 12 32.1	18.0 704
3268	1998 12 26.40080	10 12 04.79	+02 09 56.9	18.1 R	699	3357	1999 02 12.21735	07 43 10.09	+15 12 38.9	704
3268	1998 12 26.42855	10 12 04.84	+02 09 51.4		699	3357	1999 02 12.23482	07 43 09.47	+15 12 44.9	704
3268	1998 12 26.45400	10 12 04.81	+02 09 44.8		699	3357	1999 02 12.25236	07 43 08.76	+15 12 50.5	704
3268	1999 02 12.35999	09 44 39.23	+03 02 53.2	17.6	704	3357	1999 02 18.33400	07 39 49.65	+15 46 33.0	17.0 V 566
3268	1999 02 12.37751	09 44 38.12	+03 02 58.1	17.9	704	3357	1999 02 18.35775	07 39 48.93	+15 46 40.9	17.0 V 566
3268	1999 02 12.39500	09 44 37.09	+03 03 04.2	18.0	704	3357	1999 02 18.36907	07 39 48.58	+15 46 44.8	16.9 V 566
3268	1999 02 12.41249	09 44 36.06	+03 03 09.3	18.0	704	3374	1999 02 10.10103	08 02 03.37	+23 55 31.6	17.9 704
3268	1999 02 12.43002	09 44 34.99	+03 03 14.4	18.1	704	3374	1999 02 10.12203	08 02 02.34	+23 55 35.5	18.3 704
3268	1999 02 16.21066	09 40 54.20	+03 23 52.0		704	3374	1999 02 10.14304	08 02 01.37	+23 55 37.6	18.3 704
3268	1999 02 16.23148	09 40 52.92	+03 23 59.2		704	3374	1999 02 10.16411	08 02 00.37	+23 55 40.7	18.1 704
3268	1999 02 16.25238	09 40 51.64	+03 24 06.2		704	3374	1999 02 10.18524	08 01 59.40	+23 55 43.4	18.1 704
3268	1999 02 16.27327	09 40 50.46	+03 24 14.2		704	3374	1999 02 12.10877	08 00 34.59	+23 59 44.6	17.1 R 699
3268	1999 02 16.29414	09 40 49.14	+03 24 20.8		704	3374	1999 02 12.13611	08 00 33.31	+23 59 48.0	699
3269	1999 02 10.30143	09 27 19.17	+32 08 09.3	17.7	704	3374	1999 02 12.16487	08 00 32.13	+23 59 51.1	699
3269	1999 02 10.32253	09 27 17.67	+32 08 08.7		704	3374	1999 02 13.21646	07 59 47.32	+24 01 53.8	17.7 704
3269	1999 02 10.34364	09 27 16.08	+32 08 06.9		704	3374	1999 02 13.23039	07 59 46.78	+24 01 54.5	17.7 704
3269	1999 02 10.36460	09 27 14.57	+32 08 05.3		704	3374	1999 02 13.24427	07 59 46.11	+24 01 56.9	17.8 704
3269	1999 02 13.33112	09 23 47.81	+32 04 43.7		704	3374	1999 02 13.25836	07 59 45.46	+24 01 57.7	17.8 704
3281	1999 02 10.10592	08 16 10.34	+26 22 10.8	17.9	704	3374	1999 02 13.27226	07 59 44.91	+24 01 59.6	17.8 704
3281	1999 02 10.14792	08 16 07.63	+26 22 10.5		704	3386	1999 02 08.39971	11 30 27.83	+02 48 00.2	17.8 V 691
3281	1999 02 13.21923	08 13 02.78	+26 21 12.6	16.9	704	3386	1999 02 08.42055	11 30 27.17	+02 48 04.9	17.5 V 691
3281	1999 02 13.23314	08 13 01.97	+26 21 12.0		704	3386	1999 02 08.44128	11 30 26.53	+02 48 09.7	17.5 V 691
3281	1999 02 13.24712	08 13 01.08	+26 21 11.5	17.0	704	3386	1999 02 14.41177	11 27 06.85	+03 12 54.2	17.3 V 691
3281	1999 02 13.27500	08 12 59.36	+26 21 11.0		704	3386	1999 02 14.43307	11 27 06.04	+03 13 00.0	17.2 V 691
3281	1999 02 19.31287	08 07 39.34	+26 15 11.2	16.9 V	566	3386	1999 02 14.45416	11 27 05.24	+03 13 05.6	17.3 V 691
3281	1999 02 19.32318	08 07 38.83	+26 15 10.4	17.0 V	566	3386	1999 02 16.41453	11 25 51.60	+03 22 07.3	18.0 704
3281	1999 02 19.33395	08 07 38.13	+26 15 09.6	16.1 V	566	3386	1999 02 16.43549	11 25 50.78	+03 22 12.8	18.3 704
3287	1999 02 16.40511	11 05 16.29	-09 11 26.8	18.8	704	3386	1999 02 16.45686	11 25 49.93	+03 22 19.8	18.3 704
3287	1999 02 16.42594	11 05 15.31	-09 11 21.1	19.0	704	3386	1999 02 16.47770	11 25 49.09	+03 22 25.8	18.3 704
3287	1999 02 16.44693	11 05 14.34	-09 11 17.1	19.6	704	3386	1999 02 16.49851	11 25 48.27	+03 22 30.6	18.6 704
3287	1999 02 16.46823	11 05 13.33	-09 11 11.6	19.6	704	3396	1999 02 10.42637	11 36 10.54	+12 16 48.2	17.8 704
3290	1999 02 20.10269	03 29 12.05	+18 34 55.0	19.2 V	691	3396	1999 02 10.44730	11 36 09.88	+12 16 54.1	18.0 704
3290	1999 02 20.12476	03 29 12.72	+18 34 58.0	19.4 V	691	3396	1999 02 10.48978	11 36 08.50	+12 17 04.2	704
3295	1999 02 19.63300	11 42 16.41	+01 43 53.0	18.1 V	566	3396	1999 02 10.51110	11 36 07.83	+12 17 08.9	704
3295	1999 02 19.64378	11 42 15.99	+01 43 57.4	18.1 V	566	3396	1999 02 13.42948	11 34 34.91	+12 28 38.6	704
3295	1999 02 19.65409	11 42 15.59	+01 44 01.6	18.8 V	566	3396	1999 02 13.44356	11 34 34.38	+12 28 42.4	18.1 704
3299	1998 12 24.46458	09 45 30.08	+06 27 20.8	16.6 R	699	3396	1999 02 13.45761	11 34 33.97	+12 28 46.3	18.4 704
3299	1998 12 24.48500	09 45 30.12	+06 27 14.4		699	3396	1999 02 13.47163	11 34 33.50	+12 28 49.3	18.3 704
3299	1998 12 24.50539	09 45 30.18	+06 27 07.9		699	3402	1999 02 10.41885	11 04 41.14	+09 10 03.6	19.1 704
3299	1999 02 12.28004	09 13 27.91	+06 01 40.8	18.3	704	3402	1999 02 10.43979	11 04 40.09	+09 10 08.4	19.5 704
3299	1999 02 12.29755	09 13 26.83	+06 01 44.5		704	3402	1999 02 10.46135	11 04 38.91	+09 10 13.2	19.4 704
3299	1999 02 12.31519	09 13 25.74	+06 01 48.8		704	3402	1999 02 10.48228	11 04 37.72	+09 10 20.7	19.2 704
3299	1999 02 12.33263	09 13 24.59	+06 01 53.1		704	3402	1999 02 10.50358	11 04 36.50	+09 10 27.3	19.3 704
3299	1999 02 12.35008	09 13 23.48	+06 01 56.9	18.6	704	3402	1999 02 13.42268	11 01 56.78	+09 23 59.7	18.5 704
3299	1999 02 16.19776	09 09 34.30	+06 17 20.2		704	3402	1999 02 13.46477	11 01 54.32	+09 24 10.0	19.0 704
3299	1999 02 16.21857	09 09 33.01	+06 17 25.5		704	3405	1999 02 02.23943	03 50 38.54	+15 30 08.9	17.5 R 699
3299	1999 02 16.23938	09 09 31.75	+06 17 30.7		704	3405	1999 02 02.26487	03 50 39.18	+15 30 06.8	699
3299	1999 02 16.26027	09 09 30.46	+06 17 35.1		704	3405	1999 02 02.29034	03 50 39.89	+15 30 08.4	699
3319	1999 02 12.26980	09 35 34.43	+09 53 09.3	17.9	704	3412	1998 12 30.12070	23 49 31.50	+02 10 32.7	17.8 R 699
3319	1999 02 12.28724	09 35 33.58	+09 53 12.3		704	3412	1998 12 30.13088	23 49 32.43	+02 10 37.8	699
3319	1999 02 12.30490	09 35 32.69	+09 53 16.0		704	3412	1998 12 30.14107	23 49 33.27	+02 10 43.3	699
3319	1999 02 12.32244	09 35 31.89	+09 53 19.8		704	3414	1999 02 10.19540	08 21 16.37	+29 24 05.5	17.7 704
3319	1999 02 16.20331	09 32 28.26	+10 06 48.6	17.3	704	3414	1999 02 10.21674	08 21 15.06	+29 24 06.1	704
3319	1999 02 16.22411	09 32 27.29	+10 06 52.9		704	3414	1999 02 10.23797	08 21 13.66	+29 24 06.0	704
3319	1999 02 16.24497	09 32 26.26	+10 06 57.5		704	3414	1999 02 10.25925	08 21 12.33	+29 24 05.6	704
3319	1999 02 16.26581	09 32 25.24	+10 07 02.5		704	3414	1999 02 10.28090	08 21 10.95	+29 24 06.1	18.1 704
3319	1999 02 16.28676	09 32 24.21	+10 07 06.7		704	3414	1999 02 13.21895	08 18 24.10	+29 22 34.4	16.8 704
3320	1999 02 12.18613	07 5								

3452	1999 02 02.75728	07 35 31.02	+25 02 36.9	16.8	143	3501	1999 02 16.20219	09 22 30.58	+08 01 07.1	704
3452	1999 02 02.76552	07 35 30.53	+25 02 38.7	16.8	143	3501	1999 02 16.22299	09 22 29.51	+08 01 11.5	704
3452	1999 02 02.78260	07 35 29.53	+25 02 41.6	17.1	143	3501	1999 02 16.24384	09 22 28.46	+08 01 16.3	704
3452	1999 02 10.09180	07 29 18.99	+25 13 32.7	19.1	704	3501	1999 02 16.26469	09 22 27.42	+08 01 20.9	704
3452	1999 02 10.11280	07 29 17.87	+25 13 35.4		704	3501	1999 02 16.28565	09 22 26.38	+08 01 25.7	704
3452	1999 02 10.13380	07 29 16.99	+25 13 35.7		704	3501	1999 02 18.51913	09 20 38.23	+08 10 13.2	16.5 V 566
3452	1999 02 10.15479	07 29 16.05	+25 13 36.5	18.7	704	3501	1999 02 18.52991	09 20 37.71	+08 10 15.7	16.5 V 566
3452	1999 02 13.20984	07 27 09.39	+25 16 25.4	17.4	704	3501	1999 02 18.54077	09 20 37.17	+08 10 18.0	16.5 V 566
3452	1999 02 13.22379	07 27 08.74	+25 16 27.3	18.0	704	3505	1999 02 12.26992	09 25 52.76	+10 36 06.6	17.8 704
3452	1999 02 13.23769	07 27 08.34	+25 16 26.2	18.0	704	3505	1999 02 12.28736	09 25 51.81	+10 36 08.7	704
3452	1999 02 13.25170	07 27 07.67	+25 16 27.2	18.0	704	3505	1999 02 12.30503	09 25 50.86	+10 36 10.6	704
3452	1999 02 13.26566	07 27 06.99	+25 16 27.1	18.7	704	3505	1999 02 12.32255	09 25 49.90	+10 36 12.2	704
3452	1999 02 19.25438	07 23 53.61	+25 19 12.0	18.8 V	566	3505	1999 02 12.34001	09 25 48.95	+10 36 15.1	704
3452	1999 02 19.26516	07 23 53.34	+25 19 11.9	18.0 V	566	3505	1999 02 16.19901	09 22 27.62	+10 43 39.1	704
3452	1999 02 19.27593	07 23 53.07	+25 19 11.9	19.0 V	566	3505	1999 02 16.21982	09 22 26.56	+10 43 41.9	17.8 704
3454	1998 12 23.15024	02 09 43.85	+06 46 45.3	16.1 R	699	3505	1999 02 16.24062	09 22 25.42	+10 43 44.0	704
3454	1998 12 23.17064	02 09 44.36	+06 46 48.5		699	3505	1999 02 16.26152	09 22 24.33	+10 43 46.7	704
3454	1998 12 23.19101	02 09 44.83	+06 46 51.6		699	3505	1999 02 16.28244	09 22 23.22	+10 43 49.4	704
3454	1999 02 04.08925	02 54 27.34	+10 54 50.3	17.8	704	3505	1999 02 18.51970	09 20 28.81	+10 48 09.3	16.3 V 566
3454	1999 02 04.09968	02 54 28.16	+10 54 55.2	17.8	704	3505	1999 02 18.53047	09 20 28.24	+10 48 10.5	16.4 V 566
3454	1999 02 04.11010	02 54 29.22	+10 55 00.6	18.2	704	3505	1999 02 18.54133	09 20 27.68	+10 48 11.7	16.3 V 566
3454	1999 02 04.12054	02 54 30.05	+10 55 04.9	18.2	704	3506	1999 02 10.20140	08 41 09.01	+25 43 46.7	18.4 704
3454	1999 02 04.13099	02 54 31.07	+10 55 09.0	18.5	704	3506	1999 02 10.22284	08 41 07.72	+25 43 47.9	704
3459	1999 02 10.20838	09 08 47.59	+21 44 29.2	18.3	704	3506	1999 02 10.24410	08 41 06.55	+25 43 48.3	704
3459	1999 02 10.22981	09 08 46.16	+21 44 36.7	18.8	704	3506	1999 02 13.28215	08 38 25.62	+25 43 47.9	704
3459	1999 02 10.25120	09 08 44.84	+21 44 44.6		704	3506	1999 02 13.29603	08 38 24.84	+25 43 48.0	18.2 704
3459	1999 02 10.27290	09 08 43.30	+21 44 53.0		704	3506	1999 02 13.32383	08 38 23.33	+25 43 49.8	18.7 704
3459	1999 02 10.29392	09 08 41.84	+21 44 58.8	18.7	704	3510	1998 12 24.08506	00 07 56.20	+07 24 37.9	17.3 R 699
3459	1999 02 12.25705	09 06 35.56	+21 56 17.5	16.7 R	699	3510	1998 12 24.10034	00 07 57.09	+07 24 41.3	699
3459	1999 02 12.28262	09 06 33.90	+21 56 25.9		699	3510	1998 12 24.11561	00 07 57.92	+07 24 44.3	699
3459	1999 02 12.30808	09 06 32.21	+21 56 34.7		699	3516	1999 02 13.48330	12 03 45.23	+00 04 23.8	17.2 V 691
3459	1999 02 13.28666	09 05 29.74	+22 02 03.1		704	3516	1999 02 13.50417	12 03 44.68	+00 04 28.1	17.2 V 691
3459	1999 02 13.30054	09 05 28.85	+22 02 07.9		704	3516	1999 02 13.52522	12 03 44.11	+00 04 32.8	17.4 V 691
3459	1999 02 13.31446	09 05 27.94	+22 02 12.8	17.8	704	3516	1999 02 14.47992	12 03 19.33	+00 07 56.6	17.5 V 691
3459	1999 02 13.32836	09 05 27.04	+22 02 16.9	18.0	704	3516	1999 02 14.50100	12 03 18.75	+00 08 01.1	17.3 V 691
3464	1998 12 24.07348	00 13 39.52	+09 16 02.4	17.9 R	699	3516	1999 02 14.52156	12 03 18.19	+00 08 05.5	17.1 V 691
3464	1998 12 24.08888	00 13 40.41	+09 16 05.6		699	3516	1999 02 18.87906	12 01 11.77	+00 25 02.9	18.0 120
3464	1998 12 24.10417	00 13 41.31	+09 16 09.5		699	3516	1999 02 18.91640	12 01 10.50	+00 25 13.5	120
3469	1999 02 16.77670	04 50 18.08	+14 16 05.6	17.3 V	910	3523	1999 02 10.31163	09 57 51.60	+30 39 46.1	17.3 704
3469	1999 02 16.79980	04 50 18.50	+14 16 08.1	17.4 V	910	3523	1999 02 10.33278	09 57 50.18	+30 39 54.9	704
3469	1999 02 16.82912	04 50 19.04	+14 16 11.2	17.4 V	910	3523	1999 02 10.35378	09 57 48.71	+30 40 02.9	704
3474	1999 02 20.45860	15 58 01.63	-15 41 06.8	17.8	704	3523	1999 02 10.37473	09 57 47.30	+30 40 11.0	704
3474	1999 02 20.46901	15 58 02.57	-15 41 06.5	17.8	704	3523	1999 02 10.39569	09 57 45.87	+30 40 18.6	704
3474	1999 02 20.47946	15 58 03.40	-15 41 08.9	18.1	704	3523	1999 02 13.35297	09 54 30.92	+30 58 29.0	704
3474	1999 02 20.48987	15 58 04.21	-15 41 08.8	18.1	704	3523	1999 02 13.36694	09 54 29.99	+30 58 33.6	704
3474	1999 02 20.50030	15 58 05.21	-15 41 07.9	18.4	704	3523	1999 02 13.38092	09 54 28.98	+30 58 38.6	704
3474	1999 02 23.47750	16 02 16.10	-15 43 19.2	17.2	704	3523	1999 02 13.39492	09 54 28.00	+30 58 43.3	704
3474	1999 02 23.48622	16 02 16.86	-15 43 19.4		704	3523	1999 02 13.40891	09 54 26.96	+30 58 47.7	704
3474	1999 02 23.49501	16 02 17.59	-15 43 18.8	17.4	704	3525	1999 02 12.27621	09 07 44.42	+14 01 18.0	18.0 704
3474	1999 02 23.50390	16 02 18.29	-15 43 19.9	17.7	704	3525	1999 02 12.29371	09 07 43.48	+14 01 22.1	704
3474	1999 02 23.51252	16 02 19.05	-15 43 20.2	17.9	704	3525	1999 02 12.31137	09 07 42.56	+14 01 25.3	704
3474	1999 02 26.46116	16 06 20.48	-15 44 26.5	17.6	704	3525	1999 02 12.32882	09 07 41.75	+14 01 29.5	704
3474	1999 02 26.47160	16 06 21.24	-15 44 27.1	17.2	704	3525	1999 02 12.34627	09 07 40.79	+14 01 31.3	18.2 704
3474	1999 02 26.48208	16 06 22.09	-15 44 27.0	17.0	704	3525	1999 02 16.10547	09 04 38.70	+14 12 51.9	704
3474	1999 02 26.49252	16 06 22.96	-15 44 27.1	17.0	704	3525	1999 02 16.12684	09 04 37.77	+14 12 55.5	17.3 704
3474	1999 02 26.50293	16 06 23.71	-15 44 26.6	17.2	704	3525	1999 02 16.14803	09 04 36.67	+14 12 59.5	17.0 704
3479	1999 02 12.49490	11 28 58.84	-06 26 04.9	18.2	704	3525	1999 02 16.16914	09 04 35.74	+14 13 02.3	17.2 704
3479	1999 02 12.51278	11 28 58.25	-06 25 59.9	18.2	704	3527	1999 02 26.46013	15 52 38.35	-21 11 57.9	16.9 704
3479	1999 02 16.41342	11 26 58.56	-06 09 33.4		704	3527	1999 02 26.47057	15 52 39.27	-21 12 00.0	16.3 704
3479	1999 02 16.43437	11 26 57.79	-06 09 26.5		704	3527	1999 02 26.48105	15 52 40.17	-21 12 00.2	16.3 704
3479	1999 02 16.45562	11 26 57.18	-06 09 20.7		704	3527	1999 02 26.49149	15 52 40.96	-21 12 01.8	704
3479	1999 02 16.47658	11 26 56.36	-06 09 16.1		704	3527	1999 02 26.50189	15 52 41.83	-21 12 03.8	704
3479	1999 02 16.49740	11 26 55.73	-06 09 08.8		704	3529	1999 02 12.20142	09 14 59.64	+12 06 07.6	18.2 R 699
3486	1999 02 10.19595	08 29 19.24	+24 52 51.9	17.8	704	3529	1999 02 12.22699	09 14 58.04	+12 06 17.1	699
3486	1999 02 10.21729	08 29 18.06	+24 52 54.3		704	3529	1999 02 12.25256	09 14 56.53	+12 06 25.1	699
3486	1999 02 10.23853	08 29 16.83	+24 52 57.3		704	3529	1999 02 12.28246	09 14 54.63	+12 06 35.3	18.3 704
3486	1999 02 10.25981	08 29 15.56	+24 52 59.5		704	3529	1999 02 12.29998	09 14 53.53	+12 06 40.5	704
3486	1999 02 10.28145	08 29 14.28	+24 53 02.3		704	3529	1999 02 12.31763	09 14 52.37	+12 06 46.6	18.3 704
3486	1999 02 13.27901	08 26 36.76	+24 58 32.3	17.3	704	3529	1999 02 12.33506	09 14 51.37	+12 06 54.0	19.1 704
3486	1999 02 13.29290	08 26 36.06	+24 58 34.7	17.5	704	3529	1999 02 12.35251	09 14 50.24	+12 06 58.8	18.8 704
3486	1999 02 13.30681	08 26 35.36	+24 58 36.2	17.7	704	3529	1999 02 16.19457	09 11 06.35	+12 27 55.1	18.2 704
3486	1999 02 13.32070	08 26 34.63	+24 58 37.6		704	3529	1999 02 16.21538	09 11 05.12	+12 28 03.0	17.9 704
3486	1999 02 13.33460	08 26 33.76	+24 58 37.4		704	3529	1999 02 16.23621	09 11 03.86	+12 28 08.7	18.5 704
3488	1999 02 10.31836	10 20 20.81	+12 52 24.0	18.4	704	3529	1999 02 16.25710	09 11 02.52	+12 28 14.8	18.5 704
3488	1999 02 10.33946	10 20 19.74	+12 52 36.2		704	3529	1999 02 16.27799	09 11 01.38	+12 28 22.2	17.9 704
3488	1999 02 10.36044	10 20 18.68	+12 52 48.9		704	3529	1999 02 19.34870	09 08 10.33	+12 44 46.2	19.6 V 566
3488	1999 02 10.38139	10 20 17.58	+12 52 59.9		704	3529	1999 02 19.35897	09 08 09.77	+12 44 49.3	18.9 V 566
3488	1999 02 10.40248	10 20 16.50	+12 53 11.4		704	3529	1999 02 19.36974	09 08 09.19	+12 44 52.4	19.4 V 566
3488	1999 02 13.35748	10 17 49.77	+13 21 34.9		704	3530	1999 02 12.82986	08 35 24.05	+17 16 11.2	18.6 120
3488	1999 02 13.37143	10 17 48.99	+13 21 42.1		704	3530	1999 02 12.87499	08 35 21.27	+17 16 21.2	120
3488	1999 02 13.38544									

3562	1999 02 26.47625	16 33 19.02	-16 56 24.6	17.7	704	3612	1999 02 10.10117	08 02 18.07	+24 22 01.6	17.7	704
3562	1999 02 26.48674	16 33 19.73	-16 56 22.8	17.7	704	3612	1999 02 10.12217	08 02 16.94	+24 22 05.8	18.1	704
3562	1999 02 26.49720	16 33 20.64	-16 56 25.0	18.1	704	3612	1999 02 10.14318	08 02 15.85	+24 22 08.9	18.3	704
3562	1999 02 26.50750	16 33 21.43	-16 56 29.3	17.7	704	3612	1999 02 10.16425	08 02 14.69	+24 22 10.9	18.3	704
3563	1999 02 16.41328	11 34 25.81	-08 24 41.4	17.8	704	3612	1999 02 13.21655	07 59 41.55	+24 29 06.0	18.3	704
3563	1999 02 16.43422	11 34 25.01	-08 24 41.5		704	3612	1999 02 13.23048	07 59 40.94	+24 29 09.5	18.3	704
3563	1999 02 16.45548	11 34 24.20	-08 24 41.1	18.3	704	3612	1999 02 13.24437	07 59 40.15	+24 29 11.0	18.6	704
3563	1999 02 16.47644	11 34 23.42	-08 24 41.4	18.4	704	3612	1999 02 13.27235	07 59 38.79	+24 29 14.4	18.9	704
3565	1999 01 22.31976	08 55 02.44	+23 48 23.7	15.9 R	699	3616	1999 01 31.09031	02 13 41.32	+00 53 41.4	18.1 R	699
3565	1999 01 22.34726	08 55 01.03	+23 48 33.0		699	3616	1999 01 31.11573	02 13 42.42	+00 53 54.6		699
3565	1999 01 22.37331	08 54 59.74	+23 48 41.0		699	3616	1999 01 31.14116	02 13 43.58	+00 54 07.7		699
3565	1999 02 10.19847	08 39 26.25	+25 18 07.8	17.8	704	3618	1999 02 16.40180	10 50 44.08	+04 31 50.8	18.2	704
3565	1999 02 10.21981	08 39 25.18	+25 18 11.7		704	3618	1999 02 16.42263	10 50 43.21	+04 31 55.8		704
3565	1999 02 10.24116	08 39 24.13	+25 18 16.5		704	3618	1999 02 16.44358	10 50 42.36	+04 32 01.0	18.5	704
3565	1999 02 10.26232	08 39 23.17	+25 18 21.7		704	3618	1999 02 16.46494	10 50 41.48	+04 32 05.0	18.7	704
3565	1999 02 10.28401	08 39 22.08	+25 18 28.2		704	3618	1999 02 16.48578	10 50 40.59	+04 32 09.3	18.9	704
3565	1999 02 13.28020	08 37 04.81	+25 29 18.3		704	3619	1999 02 16.24469	09 35 02.23	+12 24 12.9	17.7	704
3565	1999 02 13.29409	08 37 04.18	+25 29 21.4		704	3619	1999 02 16.26553	09 35 00.88	+12 24 21.8	18.2	704
3565	1999 02 13.30800	08 37 03.54	+25 29 25.6	18.1	704	3620	1999 02 12.44703	10 41 26.74	-04 11 49.7	18.2	704
3565	1999 02 13.32188	08 37 02.86	+25 29 27.6		704	3620	1999 02 12.46443	10 41 25.93	-04 11 47.9	18.2	704
3565	1999 02 13.33578	08 37 02.13	+25 29 29.7		704	3620	1999 02 12.48184	10 41 25.11	-04 11 47.9	18.7	704
3574	1999 02 12.45242	11 01 37.53	-00 45 02.9	18.0	704	3620	1999 02 12.49930	10 41 24.34	-04 11 44.1	18.7	704
3574	1999 02 12.46982	11 01 36.65	-00 44 58.1	18.5	704	3620	1999 02 16.31211	10 38 30.76	-04 03 34.8	18.1	704
3574	1999 02 12.48726	11 01 35.92	-00 44 54.7	19.0	704	3620	1999 02 16.35398	10 38 28.75	-04 03 29.3		704
3574	1999 02 16.40608	10 58 25.77	-00 26 52.5	18.3	704	3620	1999 02 16.37486	10 38 27.75	-04 03 26.9		704
3574	1999 02 16.42692	10 58 24.63	-00 26 46.5	18.5	704	3620	1999 02 18.64197	10 36 40.99	-03 57 35.1	17.6 V	566
3574	1999 02 16.44791	10 58 23.59	-00 26 40.2	18.7	704	3620	1999 02 18.65225	10 36 40.48	-03 57 33.4	17.7 V	566
3574	1999 02 16.46920	10 58 22.57	-00 26 34.2	18.9	704	3620	1999 02 18.66302	10 36 39.96	-03 57 31.5	17.9 V	566
3574	1999 02 16.49006	10 58 21.41	-00 26 27.9	18.5	704	3625	1999 02 12.36149	09 54 39.67	+05 26 59.1	17.7	704
3578	1999 02 12.18254	07 47 44.78	+11 42 01.2	18.0	704	3625	1999 02 12.37902	09 54 38.85	+05 27 02.4		704
3578	1999 02 12.20020	07 47 43.98	+11 42 01.1		704	3625	1999 02 12.38546	09 54 38.65	+05 27 04.7	15.8 R	699
3578	1999 02 12.21770	07 47 43.34	+11 41 59.6		704	3625	1999 02 12.39650	09 54 38.04	+05 27 08.1		704
3578	1999 02 12.23517	07 47 42.61	+11 42 00.9		704	3625	1999 02 12.41208	09 54 37.47	+05 27 10.9		699
3578	1999 02 12.25270	07 47 41.80	+11 41 59.9		704	3625	1999 02 12.41399	09 54 37.21	+05 27 12.1		704
3581	1999 02 20.46269	16 19 52.64	-18 20 06.1	17.9	704	3625	1999 02 12.43765	09 54 36.21	+05 27 17.6		699
3581	1999 02 20.47309	16 19 53.47	-18 20 02.4	17.9	704	3625	1999 02 16.21232	09 51 42.69	+05 43 17.8		704
3581	1999 02 20.48355	16 19 54.16	-18 19 59.0	17.5	704	3625	1999 02 16.23315	09 51 41.68	+05 43 23.7		704
3581	1999 02 20.49398	16 19 55.00	-18 19 56.9	17.5	704	3625	1999 02 16.25404	09 51 40.74	+05 43 29.6		704
3581	1999 02 20.50438	16 19 55.71	-18 19 53.8	17.8	704	3625	1999 02 16.27492	09 51 39.75	+05 43 34.1		704
3581	1999 02 26.46515	16 27 22.75	-17 45 39.8	17.7	704	3625	1999 02 16.29579	09 51 38.75	+05 43 40.1		704
3581	1999 02 26.47560	16 27 23.47	-17 45 33.8	17.7	704	3658	1999 02 02.11314	01 16 16.84	+12 08 23.0	18.3 R	699
3581	1999 02 26.48612	16 27 24.37	-17 45 32.4	17.3	704	3658	1999 02 02.12584	01 16 18.19	+12 08 30.8		699
3581	1999 02 26.49658	16 27 25.11	-17 45 27.8	16.9	704	3658	1999 02 02.13855	01 16 19.38	+12 08 38.0		699
3581	1999 02 26.50689	16 27 25.78	-17 45 24.5	16.9	704	3659	1999 02 15.91586	10 41 48.67	+04 38 06.3	17.2	120
3582	1999 02 13.43004	11 27 41.75	+20 24 47.0	17.2	704	3659	1999 02 15.93428	10 41 47.72	+04 38 13.5		120
3582	1999 02 13.48609	11 27 39.47	+20 25 06.1	17.9	704	3659	1999 02 16.31391	10 41 28.60	+04 40 34.4	17.5	704
3583	1999 01 22.40714	10 34 22.12	+13 42 33.1	16.3 R	699	3659	1999 02 16.33484	10 41 27.50	+04 40 42.1		704
3583	1999 01 22.43194	10 34 21.19	+13 42 39.5		699	3659	1999 02 16.35579	10 41 26.35	+04 40 50.0		704
3583	1999 01 22.45812	10 34 20.26	+13 42 46.0		699	3659	1999 02 16.37667	10 41 25.27	+04 40 57.6		704
3583	1999 02 10.31442	10 19 05.86	+15 15 19.9	18.4	704	3659	1999 02 16.39764	10 41 24.23	+04 41 05.4	17.8	704
3583	1999 02 10.33556	10 19 04.54	+15 15 26.5		704	3660	1999 02 12.46045	12 05 45.04	+00 31 18.2		684
3583	1999 02 10.37749	10 19 01.99	+15 15 39.4		704	3660	1999 02 12.47311	12 05 44.72	+00 31 18.6	16.4 R	684
3583	1999 02 12.44351	10 16 58.70	+15 26 23.3	15.5 R	699	3660	1999 02 18.87906	12 02 44.83	+00 36 58.7	17.0	120
3583	1999 02 12.45628	10 16 57.89	+15 26 27.2		699	3660	1999 02 18.91640	12 02 43.60	+00 37 01.8		120
3583	1999 02 12.46907	10 16 57.09	+15 26 31.1		699	3660	1999 02 19.00549	12 02 40.68	+00 37 08.3		120
3583	1999 02 13.35721	10 16 03.60	+15 31 06.2		704	3682	1999 02 16.42092	11 33 03.98	-16 30 09.4	18.1	704
3583	1999 02 13.37115	10 16 02.66	+15 31 10.9		704	3682	1999 02 16.44188	11 33 03.09	-16 30 07.9	18.2	704
3583	1999 02 13.38516	10 16 01.78	+15 31 14.9		704	3682	1999 02 16.46324	11 33 02.20	-16 30 06.6	18.2	704
3583	1999 02 13.39913	10 16 00.91	+15 31 19.1	18.0	704	3682	1999 02 16.48408	11 33 01.48	-16 30 05.6	19.1	704
3583	1999 02 13.41314	10 15 59.99	+15 31 23.7	18.2	704	3687	1998 12 30.11941	23 58 48.53	+05 35 04.0	15.8 R	699
3594	1999 02 10.19512	08 24 48.64	+32 38 38.0	18.2	704	3687	1998 12 30.12961	23 58 49.41	+05 35 05.6		699
3594	1999 02 10.21646	08 24 47.17	+32 38 32.9	18.4	704	3687	1998 12 30.13979	23 58 50.30	+05 35 06.8		699
3594	1999 02 10.23769	08 24 45.71	+32 38 27.4	18.4	704	3696	1999 02 10.09110	07 25 10.84	+25 38 44.6	18.0	704
3594	1999 02 13.21876	08 21 32.56	+32 25 02.0	17.0	704	3696	1999 02 10.11209	07 25 09.99	+25 38 43.8	18.3	704
3594	1999 02 13.23268	08 21 31.68	+32 24 57.6	17.0	704	3696	1999 02 10.13310	07 25 09.17	+25 38 42.1	18.3	704
3594	1999 02 13.24665	08 21 30.80	+32 24 54.1	17.0	704	3696	1999 02 10.15409	07 25 08.31	+25 38 40.1	18.6	704
3594	1999 02 13.26066	08 21 29.81	+32 24 50.1		704	3701	1999 01 22.40455	10 17 32.11	+13 57 59.1	17.0 R	699
3594	1999 02 13.27454	08 21 28.95	+32 24 46.3		704	3701	1999 01 22.43009	10 17 31.10	+13 58 08.2		699
3594	1999 02 19.31513	08 15 41.87	+31 52 33.9	17.5 V	566	3701	1999 01 22.45563	10 17 30.20	+13 58 16.7		699
3594	1999 02 19.32545	08 15 41.28	+31 52 30.8	17.1 V	566	3701	1999 02 10.30954	10 03 53.17	+15 51 57.9	18.5	704
3594	1999 02 19.33623	08 15 40.72	+31 52 26.8	17.2 V	566	3701	1999 02 10.33059	10 03 52.10	+15 52 05.0		704
3597	1999 01 22.40455	10 22 17.92	+13 13 24.9	16.8 R	699	3701	1999 02 10.35169	10 03 50.93	+15 52 13.4		704
3597	1999 01 22.43009	10 22 17.06	+13 13 31.0		699	3701	1999 02 10.37264	10 03 49.80	+15 52 22.4	18.7	704
3597	1999 01 22.45563	10 22 16.18	+13 13 37.0		699	3701	1999 02 10.39360	10 03 48.71	+15 52 28.3	18.7	704
3597	1999 02 10.31345	10 09 33.38	+14 36 55.0	18.5	704	3701	1999 02 12.18867	10 02 18.23	+16 03 40.2	16.2 R	699
3597	1999 02 10.33458	10 09 32.29	+14 37 00.2		704	3701	1999 02 12.21421	10 02 16.92	+16 03 49.6		699
3597	1999 02 10.35557	10 09 31.31	+14 37 07.4		704	3701	1999 02 12.23976	10 02 15.58	+16 03 58.9		699
3597	1999 02 10.37652	10 09 30.35	+14 37 13.7		704	3701	1999 02 13.35425	10 01 18.43	+16 10 52.6		704
3597	1999 02 10.3										

3726	1999 02 13.21959	08 13 30.07	+21 36 55.8		704	3799	1999 02 13.37635	10 50 40.78	+07 19 05.6	18.7	704
3726	1999 02 13.23351	08 13 29.46	+21 36 58.3		704	3799	1999 02 13.39035	10 50 40.23	+07 19 08.1	18.8	704
3726	1999 02 13.24749	08 13 28.74	+21 37 00.8		704	3802	1999 02 13.42892	11 32 32.78	+05 47 51.9	17.9	704
3726	1999 02 13.26148	08 13 28.16	+21 37 02.5		704	3802	1999 02 13.44301	11 32 32.26	+05 47 56.7		704
3726	1999 02 13.27537	08 13 27.47	+21 37 06.1	17.9	704	3802	1999 02 13.45699	11 32 31.67	+05 48 02.5		704
3726	1999 02 19.31117	08 09 18.74	+21 52 34.2	17.5 V	566	3802	1999 02 13.47107	11 32 31.17	+05 48 08.0		704
3726	1999 02 19.32148	08 09 18.30	+21 52 35.5	17.7 V	566	3802	1999 02 13.48498	11 32 30.61	+05 48 15.0		704
3726	1999 02 19.33225	08 09 17.91	+21 52 37.1	17.4 V	566	3803	1999 02 12.19537	08 20 41.84	+01 57 36.6	17.6	704
3734	1999 02 16.41481	11 34 20.61	+01 06 51.1	18.0	704	3803	1999 02 12.21287	08 20 41.10	+01 57 40.2		704
3734	1999 02 16.43577	11 34 19.83	+01 06 57.7		704	3803	1999 02 12.23034	08 20 40.24	+01 57 42.2		704
3734	1999 02 16.45713	11 34 19.03	+01 07 02.9		704	3803	1999 02 12.24788	08 20 39.38	+01 57 45.5		704
3734	1999 02 16.47797	11 34 18.28	+01 07 08.3		704	3803	1999 02 12.26549	08 20 38.56	+01 57 48.2		704
3734	1999 02 16.49879	11 34 17.54	+01 07 14.4		704	3803	1999 02 16.09794	08 17 52.74	+02 08 49.3	17.2	704
3738	1999 02 10.10047	07 51 11.39	+22 34 56.4	17.6	704	3803	1999 02 16.11945	08 17 51.86	+02 08 53.7		704
3738	1999 02 10.12146	07 51 10.19	+22 34 58.9		704	3803	1999 02 16.14064	08 17 50.93	+02 08 56.9	17.5	704
3738	1999 02 10.14247	07 51 08.92	+22 35 00.9		704	3803	1999 02 16.16168	08 17 50.05	+02 09 01.7	17.5	704
3738	1999 02 10.16355	07 51 07.68	+22 35 03.2		704	3810	1999 02 26.47518	16 25 04.04	-24 50 48.7	17.7	704
3738	1999 02 10.18468	07 51 06.42	+22 35 06.0		704	3810	1999 02 26.48571	16 25 05.03	-24 50 48.9	17.7	704
3738	1999 02 13.21279	07 48 20.95	+22 40 15.5		704	3810	1999 02 26.49612	16 25 05.85	-24 50 51.4	18.2	704
3738	1999 02 13.24063	07 48 19.43	+22 40 19.4	17.7	704	3812	1999 02 10.10494	08 06 18.01	+21 54 22.9	17.6	704
3738	1999 02 13.25464	07 48 18.68	+22 40 19.4		704	3812	1999 02 10.12594	08 06 17.10	+21 54 32.2		704
3738	1999 02 13.26860	07 48 17.81	+22 40 20.8		704	3812	1999 02 10.14694	08 06 16.28	+21 54 44.1		704
3739	1999 02 10.30954	10 01 43.51	+16 18 48.7	18.4	704	3812	1999 02 10.16802	08 06 15.14	+21 54 53.2		704
3739	1999 02 10.33059	10 01 42.18	+16 18 58.6		704	3812	1999 02 10.18918	08 06 14.26	+21 55 03.0	17.9	704
3739	1999 02 10.35169	10 01 40.87	+16 19 08.8		704	3812	1999 02 11.14383	08 05 34.28	+22 02 35.0	15.7 R	699
3739	1999 02 10.37264	10 01 39.50	+16 19 18.5		704	3812	1999 02 11.16931	08 05 33.21	+22 02 47.0		699
3739	1999 02 10.39360	10 01 38.15	+16 19 27.1		704	3812	1999 02 11.19610	08 05 31.98	+22 03 00.1		699
3739	1999 02 13.35425	09 58 34.63	+16 41 41.3	18.1	704	3812	1999 02 13.21674	08 04 10.19	+22 18 36.9		704
3739	1999 02 13.36821	09 58 33.73	+16 41 45.8		704	3812	1999 02 13.23066	08 04 09.54	+22 18 43.8		704
3739	1999 02 13.38221	09 58 32.82	+16 41 52.6		704	3812	1999 02 13.24455	08 04 09.02	+22 18 51.2	17.4	704
3739	1999 02 13.39618	09 58 31.94	+16 41 59.2		704	3812	1999 02 13.25863	08 04 08.43	+22 18 57.6		704
3739	1999 02 13.41019	09 58 31.02	+16 42 05.4		704	3812	1999 02 13.27253	08 04 07.74	+22 19 03.7		704
3741	1999 02 12.27679	09 07 28.06	+09 22 26.4	17.9	704	3828	1999 02 12.19124	08 14 18.19	+10 45 50.5	18.1	704
3741	1999 02 12.29430	09 07 27.21	+09 22 31.6	18.1	704	3828	1999 02 12.20872	08 14 17.53	+10 45 54.9	18.4	704
3741	1999 02 12.31195	09 07 26.25	+09 22 36.4	18.1	704	3828	1999 02 12.22618	08 14 16.78	+10 45 56.7	18.4	704
3741	1999 02 12.32940	09 07 25.40	+09 22 42.7	18.1	704	3828	1999 02 12.24376	08 14 16.03	+10 46 02.1		704
3741	1999 02 12.34685	09 07 24.55	+09 22 48.2	18.4	704	3828	1999 02 12.26127	08 14 15.26	+10 46 05.6		704
3741	1999 02 16.19498	09 04 17.84	+09 43 02.7	18.3	704	3828	1999 02 16.09070	08 11 44.81	+10 59 06.3		704
3741	1999 02 16.23663	09 04 15.73	+09 43 15.3	18.5	704	3828	1999 02 16.11224	08 11 44.00	+10 59 09.7		704
3741	1999 02 16.25751	09 04 14.76	+09 43 21.5	18.5	704	3828	1999 02 16.13342	08 11 43.14	+10 59 14.9		704
3741	1999 02 16.27841	09 04 13.82	+09 43 30.2	19.0	704	3828	1999 02 16.15430	08 11 42.37	+10 59 18.9		704
3743	1999 02 12.18192	07 52 07.42	+17 15 44.0	17.6	704	3828	1999 02 16.17543	08 11 41.50	+10 59 23.5		704
3743	1999 02 12.19963	07 52 06.36	+17 15 48.9		704	3832	1999 02 02.15466	03 18 40.24	+19 10 04.8	18.7 R	699
3743	1999 02 12.21712	07 52 05.40	+17 15 53.6		704	3832	1999 02 02.18009	03 18 41.50	+19 10 07.9		699
3743	1999 02 12.23459	07 52 04.51	+17 15 58.0		704	3832	1999 02 02.20552	03 18 42.70	+19 10 11.3		699
3743	1999 02 12.25212	07 52 03.48	+17 16 02.6		704	3832	1999 02 11.09848	03 26 27.48	+19 38 04.7	17.6 V	691
3750	1998 12 24.22210	02 41 45.37	+27 02 33.4	17.1 R	699	3832	1999 02 11.12067	03 26 28.73	+19 38 09.4	17.6 V	691
3750	1998 12 24.24758	02 41 44.96	+27 02 29.9		699	3832	1999 02 11.14295	03 26 29.94	+19 38 13.5	17.6 V	691
3750	1998 12 24.27310	02 41 44.46	+27 02 24.9		699	3838	1999 02 19.20162	06 41 28.05	-19 27 21.7		I 711
3755	1998 12 26.40716	10 09 26.23	+00 22 58.7	17.8 R	699	3838	1999 02 19.21113	06 41 27.31	-19 27 14.4		I 711
3755	1998 12 26.43491	10 09 26.05	+00 22 53.2		699	3839	1999 01 01.08009	23 33 50.66	-00 51 05.8	18.7 R	699
3755	1999 02 12.35814	09 37 06.07	+01 22 23.7	17.8	704	3839	1999 01 01.10306	23 33 52.48	-00 50 56.2		699
3755	1999 02 12.37565	09 37 04.95	+01 22 28.9		704	3839	1999 01 01.12603	23 33 54.29	-00 50 45.0		699
3755	1999 02 12.39315	09 37 03.89	+01 22 34.3	18.1	704	3849	1999 01 22.23758	07 54 24.55	+30 51 50.6	16.3 R	699
3755	1999 02 12.41063	09 37 02.79	+01 22 40.0	18.1	704	3849	1999 01 22.26306	07 54 22.77	+30 51 54.1		699
3755	1999 02 12.42816	09 37 01.71	+01 22 46.5	18.6	704	3849	1999 01 22.28856	07 54 20.98	+30 51 57.4		699
3755	1999 02 16.20607	09 33 13.28	+01 44 22.6		704	3849	1999 02 10.09657	07 36 03.95	+31 00 26.6	17.8	704
3755	1999 02 16.24773	09 33 10.74	+01 44 36.9		704	3849	1999 02 10.11756	07 36 03.06	+31 00 26.3		704
3755	1999 02 16.26857	09 33 09.41	+01 44 44.2		704	3849	1999 02 10.13858	07 36 01.95	+31 00 24.7		704
3768	1999 02 12.18971	08 11 09.76	+12 57 06.0	17.5	704	3849	1999 02 10.15965	07 36 01.07	+31 00 24.0	18.1	704
3768	1999 02 12.20721	08 11 09.08	+12 57 12.4		704	3849	1999 02 10.18076	07 36 00.00	+31 00 22.6	18.3	704
3768	1999 02 12.22467	08 11 08.33	+12 57 19.9		704	3849	1999 02 11.87932	07 34 47.13	+30 58 11.2		565
3768	1999 02 12.24222	08 11 07.63	+12 57 26.4		704	3849	1999 02 11.90960	07 34 45.87	+30 58 10.1		565
3768	1999 02 12.25976	08 11 06.90	+12 57 32.1		704	3849	1999 02 13.21066	07 33 53.90	+30 56 13.6	17.7	704
3768	1999 02 16.08904	08 08 40.64	+13 21 07.1		704	3849	1999 02 13.22462	07 33 53.40	+30 56 13.3	17.7	704
3768	1999 02 16.11056	08 08 39.79	+13 21 14.2	17.7	704	3849	1999 02 13.23852	07 33 52.74	+30 56 12.4	17.4	704
3768	1999 02 16.13146	08 08 39.00	+13 21 22.3	17.7	704	3849	1999 02 13.25253	07 33 52.15	+30 56 10.2	17.4	704
3768	1999 02 16.15265	08 08 38.24	+13 21 29.6	17.9	704	3849	1999 02 13.26649	07 33 51.52	+30 56 08.6	17.4	704
3768	1999 02 16.17377	08 08 37.42	+13 21 37.9	17.9	704	3861	1999 02 02.15848	02 53 51.51	+11 50 15.7	17.3 R	699
3769	1998 12 24.52025	10 48 04.35	+14 33 53.2	16.3 R	699	3861	1999 02 02.18391	02 53 52.55	+11 50 21.9		699
3769	1998 12 24.53044	10 48 04.70	+14 33 53.2		699	3861	1999 02 02.20934	02 53 53.66	+11 50 27.4		699
3769	1998 12 24.54062	10 48 05.06	+14 33 53.2		699	3866	1999 02 08.78663	08 48 57.94	+12 40 36.5	17.8	120
3769	1999 02 10.41074	10 39 34.68	+17 47 34.8	17.3	704	3866	1999 02 08.81859	08 48 56.53	+12 40 42.0		120
3769	1999 02 10.43172	10 39 33.48	+17 47 43.0		704	3866	1999 02 08.84296	08 48 55.38	+12 40 48.3		120
3769	1999 02 10.45279	10 39 32.24	+17 47 51.3		704	3866	1999 02 12.19806	08 46 23.83	+12 52 09.8	17.9	704
3769	1999 02 10.47421	10 39 30.98	+17 47 59.2		704	3866	1999 02 12.21556	08 46 23.02	+12 52 12.7		704
3769	1999 02 10.49513	10 39 29.84	+17 48 07.4		704	3866	1999 02 12.23302	08 46 22.18	+12 52 17.2		704
3769	1999 02 13.36133	10 36 45.74	+18 06 33.5		704	3866	1999 02 12.25055	08 46 21.46	+12 52 20.6		704
3769	1999 02 13.37530	10 36 44.88	+18 06 38.5		704	3866	1999 02 12.26820	08 46 20.60	+12 52 23.9		704
3											

3882	1999 02 16.35098	10 26 59.25	+03 49 46.3	704	3964	1999 02 13.26231	08 19 36.36	+25 10 53.2	18.6	704	
3882	1999 02 16.37195	10 26 58.10	+03 49 54.2	704	3975	1999 02 05.83853	07 37 27.52	+19 35 42.3	17.5	120	
3882	1999 02 16.39283	10 26 56.97	+03 50 02.2	704	3975	1999 02 05.85708	07 37 26.70	+19 35 44.5		120	
3888	1999 02 20.46194	16 24 25.07	-05 33 24.1	17.3	704	3977	1999 02 12.36310	09 56 24.95	-05 55 45.0	17.8	704
3888	1999 02 20.47234	16 24 26.32	-05 33 18.8	17.7	704	3977	1999 02 12.38062	09 56 24.04	-05 55 39.7		704
3888	1999 02 20.48281	16 24 27.47	-05 33 13.7		704	3977	1999 02 12.39811	09 56 23.10	-05 55 35.2		704
3888	1999 02 20.49323	16 24 28.66	-05 33 09.3	17.8	704	3977	1999 02 12.41562	09 56 22.18	-05 55 29.6		704
3888	1999 02 20.50364	16 24 29.79	-05 33 03.3	17.9	704	3977	1999 02 12.43313	09 56 21.28	-05 55 24.2	18.1	704
3890	1999 02 12.39020	10 26 20.07	+01 23 04.0	18.9	704	3977	1999 02 16.21355	09 53 08.97	-05 37 08.7		704
3890	1999 02 12.44278	10 26 17.10	+01 23 15.9	18.7	704	3977	1999 02 16.23438	09 53 07.92	-05 37 02.8		704
3890	1999 02 16.30806	10 22 37.70	+01 39 09.0		704	3977	1999 02 16.25527	09 53 06.74	-05 36 55.6		704
3890	1999 02 16.32899	10 22 36.45	+01 39 14.6		704	3977	1999 02 16.27615	09 53 05.69	-05 36 50.1		704
3890	1999 02 16.34988	10 22 35.19	+01 39 20.1		704	3977	1999 02 16.29702	09 53 04.63	-05 36 43.2		704
3890	1999 02 16.37085	10 22 33.95	+01 39 25.7	18.1	704	3977	1999 02 18.58060	09 51 07.18	-05 24 24.0	16.7 V	566
3890	1999 02 16.39174	10 22 32.71	+01 39 30.8	18.2	704	3977	1999 02 18.59137	09 51 06.60	-05 24 20.7	16.8 V	566
3907	1998 12 24.22210	02 42 11.44	+26 49 24.8	15.5 R	699	3977	1999 02 18.60216	09 51 06.07	-05 24 16.9	16.8 V	566
3907	1998 12 24.24758	02 42 11.39	+26 49 14.7		699	3987	1999 02 10.31949	10 26 06.16	+17 21 04.4	18.6	704
3907	1998 12 24.27310	02 42 11.30	+26 49 03.6		699	3987	1999 02 10.34058	10 26 05.11	+17 21 10.1		704
3914	1998 11 01.35830	02 32 45.82	+29 11 22.3	15.6 R	699	3987	1999 02 10.36156	10 26 03.99	+17 21 18.0		704
3914	1998 11 01.37816	02 32 44.75	+29 11 18.5		699	3987	1999 02 10.38251	10 26 02.85	+17 21 22.7		704
3914	1998 11 01.39804	02 32 43.60	+29 11 14.6		699	3987	1999 02 10.40359	10 26 01.78	+17 21 30.1	19.0	704
3921	1999 02 12.26980	09 31 58.22	+10 12 40.0	17.9	704	3987	1999 02 13.35859	10 23 30.08	+17 36 29.2		704
3921	1999 02 12.28724	09 31 57.24	+10 12 48.8		704	3987	1999 02 13.37254	10 23 29.24	+17 36 33.4		704
3921	1999 02 12.30490	09 31 56.25	+10 12 57.1		704	3987	1999 02 13.38654	10 23 28.54	+17 36 37.6		704
3921	1999 02 12.32244	09 31 55.31	+10 13 05.6		704	3987	1999 02 13.40052	10 23 27.83	+17 36 41.9		704
3921	1999 02 16.20247	09 28 32.75	+10 43 08.5		704	3987	1999 02 13.41451	10 23 27.03	+17 36 46.1		704
3921	1999 02 16.22327	09 28 31.60	+10 43 18.1		704	4008	1999 02 20.30125	12 55 42.05	-00 38 04.1	17.4	704
3921	1999 02 16.24413	09 28 30.52	+10 43 28.3	17.7	704	4008	1999 02 20.31168	12 55 42.26	-00 37 49.4		704
3921	1999 02 16.26497	09 28 29.47	+10 43 37.9	17.7	704	4008	1999 02 20.32213	12 55 42.15	-00 37 36.7		704
3921	1999 02 16.28593	09 28 28.33	+10 43 47.7	17.7	704	4008	1999 02 20.33261	12 55 42.22	-00 37 23.2		704
3921	1999 02 19.38280	09 25 50.71	+11 07 33.8	17.7 V	566	4008	1999 02 20.34312	12 55 42.16	-00 37 11.1	17.7	704
3921	1999 02 19.39364	09 25 50.10	+11 07 39.0	17.6 V	566	4008	1999 02 26.30437	12 55 56.44	+01 32 54.7	15.9	704
3921	1999 02 19.40445	09 25 49.57	+11 07 43.7	17.7 V	566	4008	1999 02 26.31481	12 55 56.37	+01 33 09.2		704
3924	1999 01 21.90133	08 03 28.17	+26 34 59.4	14.9 V	610	4008	1999 02 26.32516	12 55 56.33	+01 33 23.8		704
3924	1999 01 21.90897	08 03 27.67	+26 34 59.4		610	4008	1999 02 26.33551	12 55 56.25	+01 33 37.3		704
3924	1999 01 21.91661	08 03 27.16	+26 34 59.4		610	4008	1999 02 26.34587	12 55 56.20	+01 33 51.0		704
3924	1999 01 21.92429	08 03 26.65	+26 34 59.4		610	4011	1999 02 10.09949	07 43 49.80	+23 25 12.9	17.6	704
3924	1999 01 21.93124	08 03 26.19	+26 34 59.4		610	4011	1999 02 10.12049	07 43 48.74	+23 25 15.1		704
3924	1999 02 10.09600	07 45 20.14	+26 18 17.7	17.8	704	4011	1999 02 10.14150	07 43 47.75	+23 25 17.0	17.9	704
3924	1999 02 10.11700	07 45 19.24	+26 18 16.5		704	4011	1999 02 10.16258	07 43 46.77	+23 25 17.9	18.1	704
3924	1999 02 10.13802	07 45 18.16	+26 18 14.5		704	4011	1999 02 10.18370	07 43 45.65	+23 25 20.4	19.4	704
3924	1999 02 10.15909	07 45 17.22	+26 18 11.2		704	4011	1999 02 13.21251	07 41 33.31	+23 28 44.7	17.4	704
3924	1999 02 10.18020	07 45 16.23	+26 18 09.6		704	4011	1999 02 13.22644	07 41 32.71	+23 28 45.7	18.1	704
3924	1999 02 12.11005	07 43 52.97	+26 14 21.2	16.3 R	699	4011	1999 02 13.24035	07 41 32.07	+23 28 46.2	18.1	704
3924	1999 02 12.13808	07 43 51.79	+26 14 17.7		699	4011	1999 02 13.25436	07 41 31.48	+23 28 47.4	18.1	704
3924	1999 02 12.16615	07 43 50.54	+26 14 14.2		699	4011	1999 02 13.26833	07 41 30.86	+23 28 47.2	18.2	704
3924	1999 02 13.21233	07 43 08.00	+26 12 00.8	17.2	704	4013	1999 02 05.95405	10 44 21.78	+07 30 02.7	18.6	120
3924	1999 02 13.22626	07 43 07.33	+26 11 58.2	17.7	704	4013	1999 02 05.97406	10 44 20.91	+07 30 06.1		120
3924	1999 02 13.24017	07 43 06.74	+26 11 56.5	17.7	704	4013	1999 02 06.00236	10 44 19.82	+07 30 13.2		120
3924	1999 02 13.25418	07 43 06.19	+26 11 55.1	17.7	704	4013	1999 02 10.40962	10 41 30.55	+07 47 17.6	18.1	704
3924	1999 02 13.26814	07 43 05.63	+26 11 53.0	18.5	704	4013	1999 02 10.43060	10 41 29.71	+07 47 22.1	18.0	704
3932	1999 02 12.44851	10 49 25.16	+02 45 07.0	17.7	704	4013	1999 02 10.45167	10 41 28.82	+07 47 28.4	18.0	704
3932	1999 02 12.46592	10 49 24.14	+02 45 07.3	18.0	704	4013	1999 02 10.47309	10 41 28.02	+07 47 34.0	18.4	704
3932	1999 02 12.48335	10 49 23.12	+02 45 07.5	18.1	704	4013	1999 02 10.49401	10 41 27.08	+07 47 38.2	18.4	704
3932	1999 02 12.50082	10 49 22.18	+02 45 06.2	18.1	704	4013	1999 02 13.34858	10 39 31.48	+07 59 18.1	18.0	704
3932	1999 02 16.33884	10 45 45.13	+02 46 34.0		704	4013	1999 02 13.36257	10 39 30.86	+07 59 21.3	18.3	704
3932	1999 02 16.40167	10 45 41.38	+02 46 36.7		704	4013	1999 02 13.37654	10 39 30.26	+07 59 25.1	18.4	704
3932	1999 02 18.64537	10 43 28.68	+02 48 05.9	16.4 V	566	4013	1999 02 13.39054	10 39 29.71	+07 59 29.7	18.6	704
3932	1999 02 18.65565	10 43 28.07	+02 48 06.5	16.3 V	566	4013	1999 02 13.40451	10 39 29.05	+07 59 32.7	18.6	704
3932	1999 02 18.66642	10 43 27.40	+02 48 06.8	16.3 V	566	4016	1999 02 10.31878	10 18 01.55	+11 46 21.5	18.5	704
3946	1999 01 22.40837	10 17 44.83	+10 39 31.2	16.8 R	699	4016	1999 02 10.33988	10 18 00.46	+11 46 29.5		704
3946	1999 01 22.43391	10 17 43.96	+10 39 35.6		699	4016	1999 02 10.36086	10 17 59.41	+11 46 34.8		704
3946	1999 01 22.45940	10 17 43.15	+10 39 40.0		699	4016	1999 02 10.38181	10 17 58.36	+11 46 41.7		704
3946	1999 02 10.31401	10 05 02.34	+11 46 14.5	17.5	704	4016	1999 02 10.40289	10 17 57.34	+11 46 48.1	18.7	704
3946	1999 02 10.33514	10 05 01.35	+11 46 20.1		704	4016	1999 02 13.34906	10 15 35.23	+12 02 13.2	17.6	704
3946	1999 02 10.35613	10 05 00.36	+11 46 25.3		704	4016	1999 02 13.36305	10 15 34.47	+12 02 17.6		704
3946	1999 02 10.37707	10 04 59.16	+11 46 31.0	17.9	704	4016	1999 02 13.37703	10 15 33.70	+12 02 22.8	17.8	704
3946	1999 02 10.39816	10 04 58.27	+11 46 36.1	17.9	704	4016	1999 02 13.39102	10 15 32.98	+12 02 26.7	17.9	704
3946	1999 02 12.31996	10 03 26.83	+11 54 27.4	16.8 V	691	4016	1999 02 18.30855	10 11 23.89	+12 28 42.4	15.3 V	691
3946	1999 02 12.34140	10 03 25.78	+11 54 32.6	16.7 V	691	4016	1999 02 18.33026	10 11 22.69	+12 28 49.3	15.3 V	691
3946	1999 02 12.36719	10 03 24.50	+11 54 37.9	16.3 V	691	4016	1999 02 18.35271	10 11 21.46	+12 28 56.5	15.3 V	691
3946	1999 02 13.34926	10 02 37.21	+11 58 43.5		704	4016	1999 02 18.58400	10 11 09.10	+12 30 11.7	15.6 V	566
3946	1999 02 13.36324	10 02 36.52	+11 58 46.8		704	4016	1999 02 18.59478	10 11 08.52	+12 30 14.9	15.6 V	566
3946	1999 02 13.37722	10 02 35.82	+11 58 49.9	18.3	704	4016	1999 02 18.60557	10 11 07.93	+12 30 18.4	15.6 V	566
3946	1999 02 13.39122	10 02 35.14	+11 58 54.2	18.1	704	4020	1998 12 26.40335	10 13 10.54	+00 15 31.0	18.4 R	699
3946	1999 02 13.40518	10 02 34.44	+11 58 57.3	18.1	704	4020	1998 12 26.43110	10 13 10.38	+00 15 28.5		699
3946	1999 02 18.29968	09 58 35.51	+12 19 17.5	16.3 V	691	4020	1998 12 26.45655	10 13 10.31	+00 15 25.6		699
3946	1999 02 18.32139	09 58 34.41	+12 19 22.9	16.4 V	691	4020	1999 02 12.39684	09 48 26.98	+02 03 02.7	18.5	704
3946	1999 02 18.34385	09 58 33.									

4033	1999 02 13.25244	07 37 53.04	+30 07 03.1	18.1	704	4094	1999 02 16.22341	09 31 25.40	+11 55 28.1	18.1	704
4033	1999 02 13.26640	07 37 52.34	+30 07 02.9	18.1	704	4094	1999 02 16.24427	09 31 24.41	+11 55 32.5	18.6	704
4048	1999 02 10.20669	09 05 05.07	+20 22 14.8	18.1	704	4094	1999 02 16.26511	09 31 23.27	+11 55 38.5	18.0	704
4048	1999 02 10.22813	09 05 03.59	+20 22 19.4		704	4094	1999 02 16.28607	09 31 22.23	+11 55 43.5	18.0	704
4048	1999 02 10.24952	09 05 02.09	+20 22 23.9		704	4109	1999 02 18.87637	12 02 08.09	-00 36 22.9	18.0	120
4048	1999 02 10.27054	09 05 00.64	+20 22 27.8		704	4109	1999 02 18.91327	12 02 06.72	-00 36 13.7		120
4048	1999 02 10.29224	09 04 59.12	+20 22 32.2		704	4109	1999 02 19.00317	12 02 03.54	-00 35 50.6		120
4048	1999 02 12.27876	09 02 45.89	+20 28 37.4	17.2 R	699	4110	1999 02 16.41439	11 27 34.74	+01 50 33.8	17.9	704
4048	1999 02 12.30424	09 02 44.14	+20 28 41.9		699	4110	1999 02 16.43535	11 27 33.96	+01 50 38.2		704
4048	1999 02 12.32975	09 02 42.38	+20 28 46.3		699	4110	1999 02 16.45672	11 27 33.21	+01 50 43.3		704
4048	1999 02 13.28326	09 01 39.62	+20 31 31.4		704	4110	1999 02 16.47756	11 27 32.39	+01 50 47.7		704
4048	1999 02 13.29713	09 01 38.73	+20 31 34.0		704	4110	1999 02 16.49838	11 27 31.62	+01 50 52.9	18.2	704
4048	1999 02 13.31105	09 01 37.83	+20 31 36.0	17.6	704	4112	1999 01 31.09794	02 50 54.34	-00 09 47.0	16.4 R	699
4048	1999 02 13.32492	09 01 36.86	+20 31 38.1	17.7	704	4112	1999 01 31.12336	02 50 55.27	-00 09 37.3		699
4048	1999 02 13.33882	09 01 35.90	+20 31 40.6	17.7	704	4112	1999 01 31.14878	02 50 56.27	-00 09 28.1		699
4060	1999 01 31.09921	02 54 54.85	+00 50 34.2	16.5 R	699	4116	1999 02 17.33841	10 10 24.16	-19 47 07.7	17.8	704
4060	1999 01 31.12463	02 54 55.32	+00 50 39.9		699	4116	1999 02 17.35497	10 10 23.28	-19 46 48.2		704
4060	1999 01 31.15006	02 54 55.78	+00 50 46.3		699	4116	1999 02 17.37155	10 10 22.46	-19 46 26.8	18.2	704
4062	1999 02 10.10145	07 56 11.75	+27 39 37.6	17.8	704	4116	1999 02 17.38811	10 10 21.55	-19 46 07.7	19.0	704
4062	1999 02 10.12245	07 56 10.55	+27 39 35.2		704	4116	1999 02 17.40467	10 10 20.51	-19 45 47.0	19.7	704
4062	1999 02 10.14346	07 56 09.34	+27 39 31.2		704	4116	1999 02 18.61873	10 09 21.59	-19 20 07.3	15.6 V	566
4062	1999 02 10.16453	07 56 08.21	+27 39 27.2		704	4116	1999 02 18.62948	10 09 21.05	-19 19 52.9	15.6 V	566
4062	1999 02 10.18569	07 56 07.05	+27 39 22.4		704	4116	1999 02 18.64027	10 09 20.52	-19 19 38.7	15.5 V	566
4062	1999 02 13.21537	07 53 36.13	+27 29 05.7	17.2	704	4116	1999 02 19.22185	10 08 53.01	-19 07 01.2	17.5	704
4062	1999 02 13.22930	07 53 35.43	+27 29 03.0	17.8	704	4116	1999 02 19.24296	10 08 52.10	-19 06 33.7		704
4062	1999 02 13.24319	07 53 34.75	+27 29 00.6	18.0	704	4116	1999 02 19.26393	10 08 51.02	-19 06 05.4		704
4062	1999 02 13.27117	07 53 33.30	+27 28 53.5	17.2	704	4116	1999 02 19.30573	10 08 48.67	-19 05 11.4		704
4062	1999 02 18.32889	07 50 07.61	+27 09 18.9	17.2 V	566	4117	1999 02 12.27726	08 59 28.86	+06 35 44.3	18.3	704
4062	1999 02 18.35016	07 50 06.82	+27 09 13.3	17.4 V	566	4117	1999 02 12.29477	08 59 28.01	+06 35 51.3	18.5	704
4062	1999 02 18.36341	07 50 06.31	+27 09 09.9	17.4 V	566	4117	1999 02 12.31241	08 59 27.15	+06 35 57.7	18.5	704
4066	1999 02 12.19689	08 35 29.00	+10 35 28.0	18.1	704	4117	1999 02 12.32986	08 59 26.32	+06 36 05.9	18.7	704
4066	1999 02 12.21439	08 35 28.02	+10 35 32.5	18.4	704	4117	1999 02 12.34732	08 59 25.47	+06 36 12.6	18.7	704
4066	1999 02 12.23185	08 35 27.01	+10 35 36.4	18.6	704	4117	1999 02 16.19317	08 56 29.05	+07 01 27.1		704
4066	1999 02 12.24938	08 35 25.91	+10 35 40.7	18.4	704	4117	1999 02 16.21399	08 56 28.18	+07 01 35.6	19.3	704
4066	1999 02 12.26702	08 35 24.83	+10 35 45.8	18.4	704	4117	1999 02 16.25570	08 56 26.07	+07 01 53.7	18.0	704
4068	1999 01 31.09031	02 10 01.80	+00 18 19.2	16.7 R	699	4117	1999 02 16.27660	08 56 25.16	+07 02 00.4	18.0	704
4068	1999 01 31.11573	02 10 02.39	+00 18 24.1		699	4118	1998 11 01.34836	03 06 32.96	+31 26 23.3	15.7 R	699
4068	1999 01 31.14116	02 10 03.00	+00 18 29.4		699	4118	1998 11 01.36823	03 06 31.87	+31 26 19.5		699
4074	1999 02 12.19654	08 31 11.79	+06 38 18.8	17.7	704	4118	1998 11 01.38810	03 06 30.78	+31 26 16.4		699
4074	1999 02 12.21404	08 31 11.00	+06 38 25.0		704	4118	1998 12 24.22591	02 33 00.13	+26 49 02.7	16.5 R	699
4074	1999 02 12.23149	08 31 10.16	+06 38 30.7		704	4118	1998 12 24.25141	02 33 00.00	+26 48 55.3		699
4074	1999 02 12.24903	08 31 09.49	+06 38 36.5	18.4	704	4118	1998 12 24.28038	02 32 59.99	+26 48 46.9		699
4074	1999 02 16.09962	08 28 27.57	+06 59 49.4	18.6	704	4128	1998 12 24.20300	02 40 08.55	+30 04 17.5	18.7 R	699
4074	1999 02 16.12100	08 28 26.86	+06 59 58.3	18.4	704	4128	1998 12 24.22846	02 40 08.16	+30 04 05.9		699
4074	1999 02 16.14218	08 28 25.89	+07 00 05.1	18.2	704	4128	1998 12 24.25395	02 40 07.87	+30 03 55.9		699
4074	1999 02 16.18427	08 28 24.18	+07 00 19.7	18.1	704	4130	1999 02 16.41870	11 34 40.78	+00 02 35.5	17.8	704
4076	1999 02 10.42386	11 14 52.48	+05 09 07.4	17.8	704	4130	1999 02 16.43967	11 34 40.06	+00 02 43.9		704
4076	1999 02 10.44478	11 14 51.70	+05 09 12.1		704	4130	1999 02 16.46102	11 34 39.43	+00 02 51.5	18.2	704
4076	1999 02 10.46635	11 14 50.83	+05 09 17.6		704	4130	1999 02 16.48185	11 34 38.75	+00 02 58.9	18.4	704
4076	1999 02 10.48727	11 14 50.02	+05 09 21.5		704	4130	1999 02 16.50268	11 34 38.09	+00 03 06.7	18.4	704
4076	1999 02 10.50859	11 14 49.23	+05 09 26.4		704	4131	1998 12 24.46713	09 32 29.39	+07 07 42.8	17.2 R	699
4076	1999 02 13.42799	11 12 55.23	+05 20 17.9		704	4131	1998 12 24.48756	09 32 29.00	+07 07 39.5		699
4076	1999 02 13.44208	11 12 54.60	+05 20 21.7		704	4131	1998 12 24.50795	09 32 28.59	+07 07 35.5		699
4076	1999 02 13.45605	11 12 54.04	+05 20 25.0	17.8	704	4131	1999 02 12.27714	08 58 39.02	+06 47 16.3	17.7	704
4076	1999 02 13.47013	11 12 53.43	+05 20 27.4	18.0	704	4131	1999 02 12.29465	08 58 38.13	+06 47 16.7		704
4076	1999 02 13.48405	11 12 52.85	+05 20 31.9	18.0	704	4131	1999 02 12.31229	08 58 37.25	+06 47 18.9		704
4078	1999 02 10.10830	08 11 59.54	+30 57 08.0	17.7	704	4131	1999 02 12.32975	08 58 36.37	+06 47 23.6	18.4	704
4078	1999 02 10.12930	08 11 58.51	+30 57 12.3		704	4131	1999 02 12.34720	08 58 35.50	+06 47 23.3	18.3	704
4078	1999 02 10.15029	08 11 57.41	+30 57 16.0		704	4131	1999 02 16.19317	08 55 32.00	+06 54 04.3		704
4078	1999 02 10.17139	08 11 56.44	+30 57 19.4		704	4131	1999 02 16.21399	08 55 31.00	+06 54 07.1		704
4078	1999 02 10.19256	08 11 55.15	+30 57 24.0	18.3	704	4131	1999 02 16.23481	08 55 29.94	+06 54 08.7		704
4078	1999 02 13.21757	08 09 35.12	+31 05 06.8	17.0	704	4131	1999 02 16.25570	08 55 28.94	+06 54 10.3		704
4078	1999 02 13.23149	08 09 34.48	+31 05 09.6	17.2	704	4132	1999 02 17.25287	09 25 03.03	-06 14 42.1	18.0	704
4078	1999 02 13.24538	08 09 33.77	+31 05 11.8	17.4	704	4132	1999 02 17.26939	09 25 02.19	-06 14 21.4		704
4078	1999 02 13.27335	08 09 32.33	+31 05 15.3	17.3	704	4132	1999 02 17.28641	09 25 01.27	-06 14 00.0	17.9	704
4080	1999 02 26.47193	16 04 37.15	-21 15 14.7	17.7	704	4132	1999 02 17.30329	09 25 00.50	-06 13 40.3		704
4080	1999 02 26.48242	16 04 37.93	-21 15 16.2	17.5	704	4132	1999 02 17.32063	09 24 59.64	-06 13 19.2		704
4080	1999 02 26.49285	16 04 38.77	-21 15 17.3	17.5	704	4142	1999 02 08.13606	03 15 44.11	+41 58 10.3	16.8	704
4080	1999 02 26.50326	16 04 39.55	-21 15 19.8	17.6	704	4142	1999 02 08.14725	03 15 45.11	+41 58 17.6		704
4081	1999 02 02.16992	02 48 36.85	+16 26 38.0	18.0 R	699	4142	1999 02 08.15854	03 15 46.03	+41 58 23.5		704
4081	1999 02 02.19535	02 48 38.36	+16 26 42.8		699	4142	1999 02 08.17004	03 15 47.00	+41 58 30.9		704
4081	1999 02 02.22079	02 48 39.76	+16 26 49.5		699	4142	1999 02 08.18091	03 15 48.04	+41 58 36.0		704
4084	1999 02 10.20195	08 48 00.29	+21 21 58.3	17.8	704	4145	1998 12 24.10799	00 37 53.86	+10 25 34.3	17.8 R	699
4084	1999 02 10.22339	08 47 59.10	+21 22 03.8		704	4145	1998 12 24.11872	00 37 54.59	+10 25 37.3		699
4084	1999 02 10.24464	08 47 58.03	+21 22 08.2		704	4145	1998 12 24.11996	00 37 54.67	+10 25 38.2		699
4084	1999 02 10.26581	08 47 56.93	+21 22 13.3		704	4146	1999 02 12.44794	10 45 41.26	+04 57 41.2	17.7	704
4084	1999 02 10.28750	08 47 55.74	+21 22 17.1		704	4146	1999 02 12.46535	10 45 40.42	+04 57 49.3		704
4084	1999 02 11.15148	08 47 12.16	+21 25 27.0	16.3 R	699	4146	1999 02 12.48277	10 45 39.51	+04 57 56.6	18.6	704
4084	1999 02 11.17694	08 47 10.85	+21 25								

4170	1999 02 16.16970	08 53 40.96	+08 44 16.2	17.5	704	4232	1999 02 20.47172	16 19 47.12	-08 06 20.4	18.3	704
4170	1999 02 16.19066	08 53 39.92	+08 44 23.5		704	4232	1999 02 20.48218	16 19 48.02	-08 06 16.6	18.4	704
4172	1999 02 08.89829	10 24 40.82	+10 20 20.7	17.4	120	4232	1999 02 20.49261	16 19 49.07	-08 06 11.2	18.0	704
4172	1999 02 08.91677	10 24 39.89	+10 20 11.2		120	4232	1999 02 20.50301	16 19 49.96	-08 06 05.7	18.0	704
4172	1999 02 08.95072	10 24 37.98	+10 20 20.1		120	4260	1999 02 10.30856	09 55 42.25	+16 51 28.2	18.3	704
4172	1999 02 10.40823	10 23 17.00	+10 25 55.3	17.5	704	4260	1999 02 10.32961	09 55 41.10	+16 51 33.1		704
4172	1999 02 10.42921	10 23 15.71	+10 26 00.2		704	4260	1999 02 10.35071	09 55 40.00	+16 51 42.5		704
4172	1999 02 10.45029	10 23 14.57	+10 26 05.2		704	4260	1999 02 10.37166	09 55 38.89	+16 51 48.2		704
4172	1999 02 10.47170	10 23 13.29	+10 26 09.9	18.0	704	4260	1999 02 10.39262	09 55 37.63	+16 51 54.8	18.6	704
4172	1999 02 10.49263	10 23 12.12	+10 26 15.2		704	4260	1999 02 12.18740	09 54 05.59	+17 01 21.7	15.9 R	699
4172	1999 02 13.34897	10 20 27.70	+10 37 38.3		704	4260	1999 02 12.21293	09 54 04.26	+17 01 29.9		699
4172	1999 02 13.36296	10 20 26.81	+10 37 41.5		704	4260	1999 02 12.23848	09 54 02.89	+17 01 37.9		699
4172	1999 02 13.37693	10 20 25.96	+10 37 45.9		704	4260	1999 02 13.35003	09 53 05.14	+17 07 24.0		704
4172	1999 02 13.39093	10 20 25.08	+10 37 48.5		704	4260	1999 02 13.36399	09 53 04.34	+17 07 28.4		704
4172	1999 02 13.40489	10 20 24.31	+10 37 52.2		704	4260	1999 02 13.37797	09 53 03.60	+17 07 33.3		704
4172	1999 02 18.83899	10 14 54.80	+11 00 31.6	17.0	120	4260	1999 02 13.39197	09 53 02.84	+17 07 37.3		704
4172	1999 02 18.85190	10 14 54.01	+11 00 34.6		120	4260	1999 02 13.40592	09 53 02.02	+17 07 41.4		704
4178	1999 02 10.40934	10 40 26.30	+09 54 24.4	17.9	704	4273	1999 02 17.13422	14 19 45.59	-10 16 55.4	20.3 V	910
4178	1999 02 10.43032	10 40 25.43	+09 54 29.0		704	4273	1999 02 17.15821	14 19 45.90	-10 16 54.6	20.2 V	910
4178	1999 02 10.45139	10 40 24.52	+09 54 33.6		704	4273	1999 02 17.18126	14 19 46.23	-10 16 54.2	20.2 V	910
4178	1999 02 10.47281	10 40 23.64	+09 54 39.7		704	4283	1999 02 10.21103	09 05 45.63	+27 58 19.8	17.9	704
4178	1999 02 10.49374	10 40 22.71	+09 54 44.7		704	4283	1999 02 10.23265	09 05 43.37	+27 58 02.8		704
4178	1999 02 12.34144	10 39 06.85	+10 02 20.4	16.4 R	699	4283	1999 02 10.25392	09 05 41.10	+27 57 45.4		704
4178	1999 02 12.36944	10 39 05.59	+10 02 27.7		699	4283	1999 02 10.27557	09 05 38.88	+27 57 27.3		704
4178	1999 02 12.39567	10 39 04.48	+10 02 33.9		699	4283	1999 02 10.29657	09 05 36.60	+27 57 09.9		704
4178	1999 02 13.41911	10 38 20.94	+10 06 52.1		704	4283	1999 02 13.28399	09 00 38.38	+27 14 41.6	16.9	704
4178	1999 02 13.43313	10 38 20.28	+10 06 55.0		704	4283	1999 02 13.29787	09 00 36.97	+27 14 30.0		704
4178	1999 02 13.44714	10 38 19.64	+10 06 59.7		704	4283	1999 02 13.31178	09 00 35.49	+27 14 17.0		704
4178	1999 02 13.46118	10 38 18.99	+10 07 02.1		704	4283	1999 02 13.32567	09 00 34.13	+27 14 04.9		704
4178	1999 02 13.47514	10 38 18.41	+10 07 05.9		704	4283	1999 02 13.33957	09 00 32.76	+27 13 52.5		704
4186	1999 02 09.25806	10 35 35.48	+12 54 04.8	15.8 R	727	4283	1999 02 14.10608	08 59 19.12	+27 02 38.0	14.2 V	739
4186	1999 02 09.27372	10 35 34.86	+12 54 15.1	15.7 R	727	4283	1999 02 14.16431	08 59 13.37	+27 01 47.4	14.3 V	739
4186	1999 02 09.28944	10 35 34.25	+12 54 25.4	15.9 R	727	4283	1999 02 18.45644	08 52 38.09	+25 56 46.5	15.5 V	566
4186	1999 02 10.40879	10 34 51.20	+13 06 43.6	17.8	704	4283	1999 02 18.47328	08 52 36.56	+25 56 30.7	15.5 V	566
4186	1999 02 10.42977	10 34 50.36	+13 06 57.3		704	4283	1999 02 18.50722	08 52 33.47	+25 55 58.6	15.5 V	566
4186	1999 02 10.45084	10 34 49.51	+13 07 11.2		704	4284	1999 02 10.42302	11 17 32.50	+11 01 54.9	18.0	704
4186	1999 02 10.47226	10 34 48.68	+13 07 26.4		704	4284	1999 02 10.44395	11 17 31.68	+11 02 06.6	18.2	704
4186	1999 02 10.49318	10 34 47.89	+13 07 39.8		704	4284	1999 02 10.50776	11 17 29.07	+11 02 39.6	19.0	704
4186	1999 02 13.35932	10 32 54.33	+13 39 21.7		704	4284	1999 02 13.42505	11 15 32.08	+11 28 09.8	18.1	704
4186	1999 02 13.37328	10 32 53.69	+13 39 31.3		704	4284	1999 02 13.43914	11 15 31.42	+11 28 18.2	17.9	704
4186	1999 02 13.38727	10 32 53.07	+13 39 40.7		704	4284	1999 02 13.45312	11 15 30.85	+11 28 25.5	17.9	704
4186	1999 02 13.40125	10 32 52.58	+13 39 49.7		704	4284	1999 02 13.46719	11 15 30.19	+11 28 32.9	18.2	704
4186	1999 02 13.41525	10 32 51.92	+13 39 59.5		704	4284	1999 02 13.48111	11 15 29.64	+11 28 39.6	18.3	704
4186	1999 02 19.50448	10 28 37.11	+14 47 33.9	16.0 V	566	4310	1999 02 12.18695	08 05 03.83	+15 25 41.5	17.9	704
4186	1999 02 19.51525	10 28 36.63	+14 47 41.0	16.0 V	566	4310	1999 02 12.22205	08 05 01.97	+15 25 53.0		704
4186	1999 02 19.52603	10 28 36.13	+14 47 48.1	16.4 V	566	4310	1999 02 12.23956	08 05 01.14	+15 25 57.9		704
4187	1999 02 18.92125	12 10 03.30	-01 13 27.5	18.0	120	4310	1999 02 16.10882	08 02 01.09	+15 45 41.2	18.6	704
4187	1999 02 19.01016	12 10 01.04	-01 13 11.6		120	4310	1999 02 16.13020	08 02 00.20	+15 45 47.6	18.6	704
4187	1999 02 23.99166	12 07 43.79	-00 55 57.5	18.1	120	4310	1999 02 16.15139	08 01 59.20	+15 45 54.5	17.9	704
4187	1999 02 24.01759	12 07 42.99	-00 55 51.7		120	4310	1999 02 16.17251	08 01 58.28	+15 46 00.6	17.9	704
4187	1999 02 24.02914	12 07 42.61	-00 55 49.1		120	4311	1999 02 12.27458	08 55 05.98	+08 31 36.6	18.2	704
4187	1999 02 26.97972	12 06 07.68	-00 44 03.1	17.9	120	4311	1999 02 12.29208	08 55 05.01	+08 31 40.9	18.8	704
4187	1999 02 26.99424	12 06 07.11	-00 43 59.4		120	4311	1999 02 12.34465	08 55 01.86	+08 31 57.5	19.1	704
4187	1999 02 27.00639	12 06 06.71	-00 43 56.5		120	4311	1999 02 16.10603	08 51 37.73	+08 50 17.3	18.7	704
4191	1998 12 24.08506	00 11 55.43	+07 28 54.8	18.1 R	699	4311	1999 02 16.12739	08 51 36.53	+08 50 24.1	18.7	704
4191	1998 12 24.10034	00 11 56.20	+07 28 55.0		699	4311	1999 02 16.16970	08 51 34.27	+08 50 36.1	18.8	704
4191	1998 12 24.11561	00 11 57.01	+07 28 55.6		699	4311	1999 02 16.19066	08 51 33.08	+08 50 43.7	18.7	704
4206	1999 02 16.41912	11 43 23.40	-00 02 24.9	17.8	704	4331	1999 02 10.19567	08 22 54.15	+27 04 29.8	17.8	704
4206	1999 02 16.44009	11 43 22.62	-00 02 20.8		704	4331	1999 02 10.21702	08 22 52.66	+27 04 35.1	17.9	704
4206	1999 02 16.46144	11 43 21.93	-00 02 16.2		704	4331	1999 02 10.23825	08 22 51.28	+27 04 39.0	18.0	704
4206	1999 02 16.48227	11 43 21.17	-00 02 12.7		704	4331	1999 02 10.25953	08 22 49.85	+27 04 43.8		704
4206	1999 02 16.50310	11 43 20.45	-00 02 08.9	18.3	704	4331	1999 02 10.28117	08 22 48.44	+27 04 48.3	18.3	704
4208	1999 01 31.10429	02 41 24.06	-02 34 12.4	16.5 R	699	4331	1999 02 13.22061	08 19 45.37	+27 14 07.0	18.0	704
4208	1999 01 31.12972	02 41 25.11	-02 33 58.8		699	4331	1999 02 13.23452	08 19 44.60	+27 14 09.3	18.0	704
4208	1999 01 31.15514	02 41 26.13	-02 33 46.0		699	4331	1999 02 13.24849	08 19 43.64	+27 14 10.8	17.8	704
4215	1998 12 30.12324	23 40 47.38	+02 34 36.0	18.0 R	699	4331	1999 02 13.26250	08 19 42.82	+27 14 13.8	17.3	704
4215	1998 12 30.13343	23 40 48.12	+02 34 38.6		699	4331	1999 02 13.27638	08 19 41.87	+27 14 15.4	17.3	704
4215	1998 12 30.14361	23 40 48.76	+02 34 41.7		699	4342	1999 02 10.31836	10 18 56.32	+12 56 38.9	18.4	704
4216	1999 02 12.27969	09 14 01.92	+09 03 28.8	17.9	704	4342	1999 02 10.33946	10 18 55.32	+12 56 47.2		704
4216	1999 02 12.29720	09 14 00.91	+09 03 34.6		704	4342	1999 02 10.36044	10 18 54.30	+12 56 55.9		704
4216	1999 02 12.31485	09 13 59.76	+09 03 40.2		704	4342	1999 02 10.40248	10 18 52.17	+12 57 11.2	18.9	704
4216	1999 02 12.33228	09 13 58.68	+09 03 46.2	18.1	704	4342	1999 02 13.35748	10 16 31.13	+13 16 08.6		704
4216	1999 02 12.34974	09 13 57.62	+09 03 52.3	18.1	704	4342	1999 02 13.37143	10 16 30.42	+13 16 13.5		704
4216	1999 02 12.90811	09 13 23.98	+09 07 03.9	18.0	120	4342	1999 02 13.38544	10 16 29.73	+13 16 19.1	18.2	704
4216	1999 02 12.92523	09 13 22.87	+09 07 09.7		120	4342	1999 02 13.39942	10 16 28.97	+13 16 24.0		704
4216	1999 02 15.82128	09 10 29.05	+09 23 59.0	17.8	120	4342	1999 02 13.41342	10 16 28.33	+13 16 29.5		704
4216	1999 02 15.84833	09 10 27.44	+09 24 08.4		120	4342	1999 02 18.58456	10 12 13.28	+13 49 42.4	16.8 V	566
4216	1999 02 16.19804	09 10 06.66	+09 26 12.0		704	4342	1999 02 18.59591	10 12 12.69	+13 49 46.6	16.8 V	566
4216	1999 02 16.21885	09 10 05.38	+09 26 19.6		704	4342	1999				

1999 MAR. 2

M.P.S. 4053

4365	1999 02 06.66134	08 59 33.61	+15 34 30.0	16.3	327	4466	1999 02 24.01759	12 07 26.83	-00 39 52.8	120
4365	1999 02 06.67240	08 59 33.10	+15 34 31.5		327	4466	1999 02 24.02914	12 07 26.37	-00 39 50.0	120
4365	1999 02 09.67903	08 56 55.64	+15 45 23.2	16.7	327	4466	1999 02 26.99424	12 05 42.84	-00 26 37.4	17.8 120
4365	1999 02 09.68963	08 56 55.07	+15 45 25.6		327	4466	1999 02 27.00639	12 05 42.45	-00 26 34.6	120
4365	1999 02 09.69968	08 56 54.53	+15 45 27.5		327	4468	1999 02 06.09172	03 10 14.05	+18 07 10.8	17.9 704
4365	1999 02 11.22962	08 55 35.86	+15 50 54.6	17.6 R	699	4468	1999 02 06.10229	03 10 15.00	+18 07 11.1	17.9 704
4365	1999 02 11.25510	08 55 34.53	+15 51 00.1		699	4468	1999 02 06.11295	03 10 15.93	+18 07 15.3	18.9 704
4365	1999 02 11.28061	08 55 33.15	+15 51 05.2		699	4468	1999 02 06.13454	03 10 17.50	+18 07 24.1	19.3 704
4365	1999 02 12.27517	08 54 42.48	+15 54 36.0	17.9	704	4468	1999 02 13.09989	03 20 20.80	+18 46 52.7	18.0 V 691
4365	1999 02 12.29267	08 54 41.41	+15 54 38.7	17.9	704	4468	1999 02 13.12204	03 20 22.80	+18 47 00.1	18.0 V 691
4365	1999 02 12.31024	08 54 40.49	+15 54 42.9	17.9	704	4468	1999 02 13.14440	03 20 24.79	+18 47 07.7	18.0 V 691
4365	1999 02 12.32778	08 54 39.63	+15 54 46.5	18.0	704	4471	1999 02 10.10229	07 58 14.25	+34 51 27.8	17.7 704
4365	1999 02 12.34523	08 54 38.65	+15 54 48.3	18.4	704	4471	1999 02 10.12330	07 58 13.12	+34 51 23.0	704
4365	1999 02 16.10520	08 51 32.28	+16 07 41.1	17.9	704	4471	1999 02 10.16538	07 58 10.81	+34 51 13.7	704
4365	1999 02 16.12657	08 51 31.15	+16 07 45.5	17.4	704	4471	1999 02 10.18654	07 58 09.63	+34 51 08.4	18.1 704
4365	1999 02 16.14775	08 51 30.13	+16 07 50.1	17.4	704	4471	1999 02 13.22792	07 55 35.30	+34 38 40.4	17.5 704
4384	1999 02 12.36782	10 10 05.65	+06 38 31.2	18.0	704	4471	1999 02 13.25583	07 55 33.92	+34 38 31.7	17.2 704
4384	1999 02 12.38536	10 10 04.57	+06 38 33.3		704	4471	1999 02 13.26980	07 55 33.19	+34 38 29.7	17.2 704
4384	1999 02 12.40284	10 10 03.56	+06 38 34.9	18.2	704	4484	1999 02 04.09076	03 04 43.48	+08 01 25.1	17.1 704
4384	1999 02 12.42036	10 10 02.48	+06 38 36.8	18.2	704	4484	1999 02 04.10118	03 04 43.93	+08 01 34.8	704
4384	1999 02 12.43786	10 10 01.43	+06 38 39.3	18.3	704	4484	1999 02 04.11160	03 04 44.23	+08 01 44.8	18.0 704
4384	1999 02 16.29993	10 06 12.50	+06 44 50.9		704	4484	1999 02 04.12205	03 04 44.74	+08 01 55.0	17.4 704
4384	1999 02 16.32089	10 06 11.25	+06 44 52.5		704	4484	1999 02 04.13249	03 04 45.14	+08 02 04.3	17.4 704
4384	1999 02 16.34179	10 06 09.92	+06 44 55.5		704	4491	1999 02 02.24325	03 39 26.38	+23 12 55.4	17.8 R 699
4384	1999 02 16.36280	10 06 08.64	+06 44 56.8		704	4491	1999 02 02.26870	03 39 27.80	+23 12 54.7	699
4384	1999 02 16.38370	10 06 07.42	+06 45 00.0		704	4491	1999 02 02.29416	03 39 29.15	+23 12 55.0	699
4384	1999 02 18.01239	10 04 30.31	+06 47 48.3	16.8 V	910	4492	1999 02 10.10858	08 16 44.60	+28 26 03.9	17.5 704
4384	1999 02 18.03478	10 04 28.94	+06 47 50.7	16.7 V	910	4492	1999 02 10.12958	08 16 43.40	+28 26 03.1	704
4384	1999 02 18.05729	10 04 27.57	+06 47 53.1	16.6 V	910	4492	1999 02 10.15056	08 16 42.24	+28 26 02.5	17.9 704
4399	1999 02 12.46074	11 20 01.30	-14 25 58.4	18.0	704	4492	1999 02 10.17167	08 16 41.14	+28 26 00.8	704
4399	1999 02 12.47815	11 20 00.61	-14 25 58.2	18.0	704	4492	1999 02 10.19284	08 16 39.87	+28 25 59.7	17.8 704
4399	1999 02 12.49559	11 19 59.92	-14 25 59.0	18.6	704	4492	1999 02 13.21904	08 14 03.50	+28 21 49.9	16.7 704
4399	1999 02 12.51348	11 19 59.25	-14 25 57.3	18.6	704	4492	1999 02 13.23296	08 14 02.76	+28 21 47.9	17.0 704
4399	1999 02 16.41258	11 17 24.91	-14 23 41.0	18.1	704	4492	1999 02 13.24693	08 14 02.01	+28 21 47.8	17.0 704
4399	1999 02 16.43353	11 17 24.03	-14 23 39.0	18.4	704	4492	1999 02 13.26093	08 14 01.24	+28 21 47.1	16.8 704
4399	1999 02 16.45477	11 17 23.11	-14 23 36.8	18.5	704	4492	1999 02 13.27482	08 14 00.50	+28 21 44.6	16.8 704
4407	1998 12 24.46204	09 45 36.95	+08 15 31.3	17.7 R	699	4493	1998 12 30.07775	22 51 38.17	+01 37 59.2	17.2 R 699
4407	1998 12 24.48245	09 45 36.82	+08 15 28.0		699	4493	1998 12 30.08832	22 51 38.96	+01 38 02.1	699
4407	1998 12 24.50285	09 45 36.50	+08 15 26.6		699	4493	1998 12 30.09848	22 51 39.55	+01 38 05.8	699
4407	1999 01 22.41859	09 31 15.39	+08 23 27.5	16.6 R	699	4496	1999 02 12.27493	08 49 15.79	+14 06 04.5	18.0 704
4407	1999 01 22.44412	09 31 14.13	+08 23 30.5		699	4496	1999 02 12.29243	08 49 14.95	+14 06 10.4	19.0 704
4407	1999 01 22.46959	09 31 12.92	+08 23 34.3		699	4496	1999 02 12.31001	08 49 13.91	+14 06 14.6	19.0 704
4407	1999 02 12.27969	09 13 00.57	+09 27 01.0	17.7	704	4496	1999 02 12.34500	08 49 12.14	+14 06 31.1	19.9 704
4407	1999 02 12.29720	09 12 59.62	+09 27 05.6		704	4496	1999 02 16.10130	08 46 14.72	+14 26 17.5	17.1 704
4407	1999 02 12.31485	09 12 58.68	+09 27 08.0		704	4496	1999 02 16.12268	08 46 13.72	+14 26 24.7	704
4407	1999 02 12.33228	09 12 57.65	+09 27 11.9		704	4496	1999 02 16.14385	08 46 12.69	+14 26 30.8	17.6 704
4407	1999 02 12.34974	09 12 56.82	+09 27 15.6		704	4496	1999 02 16.16497	08 46 11.69	+14 26 38.3	17.4 704
4407	1999 02 16.19804	09 09 33.87	+09 41 30.0		704	4496	1999 02 16.18595	08 46 10.61	+14 26 44.9	17.4 704
4407	1999 02 16.21885	09 09 32.78	+09 41 35.4		704	4503	1999 02 07.32215	11 03 45.37	+16 18 28.4	13.4 V 714
4407	1999 02 16.23965	09 09 31.66	+09 41 39.8		704	4503	1999 02 07.32501	11 03 45.44	+16 18 28.0	13.3 V 714
4407	1999 02 16.26055	09 09 30.52	+09 41 44.3		704	4503	1999 02 07.32862	11 03 45.52	+16 18 26.5	13.2 V 714
4407	1999 02 16.28147	09 09 29.39	+09 41 49.9		704	4503	1999 02 08.27266	11 04 13.03	+16 14 16.4	13.8 V 714
4424	1999 02 08.17336	10 24 45.49	+13 55 05.6	15.0 R	727	4503	1999 02 08.27957	11 04 13.17	+16 14 14.7	13.8 V 714
4424	1999 02 08.18745	10 24 44.91	+13 55 15.1	15.0 R	727	4503	1999 02 08.28635	11 04 13.31	+16 14 13.1	13.7 V 714
4424	1999 02 09.16944	10 24 04.34	+14 06 07.4	14.8 R	727	4503	1999 02 08.67691	11 04 23.11	+16 12 32.1	360
4424	1999 02 09.18010	10 24 03.87	+14 06 14.4	14.6 R	727	4503	1999 02 08.68177	11 04 23.19	+16 12 30.9	360
4424	1999 02 09.19108	10 24 03.40	+14 06 21.9	14.6 R	727	4503	1999 02 09.31011	11 04 38.79	+16 09 42.4	15.5 750
4424	1999 02 10.31823	10 23 15.65	+14 18 53.4	18.3	704	4503	1999 02 09.32507	11 04 39.06	+16 09 38.0	15.7 750
4424	1999 02 10.33933	10 23 14.67	+14 19 08.3		704	4503	1999 02 17.27378	11 06 24.62	+15 35 06.6	14.1 V 739
4424	1999 02 10.36030	10 23 13.82	+14 19 21.1		704	4503	1999 02 17.29031	11 06 24.52	+15 35 02.2	13.9 V 739
4424	1999 02 10.40233	10 23 11.91	+14 19 49.9		704	4503	1999 02 17.96146	11 06 26.76	+15 32 00.4	106
4424	1999 02 13.35767	10 21 02.82	+14 52 51.0		704	4503	1999 02 17.97850	11 06 26.68	+15 31 56.0	106
4424	1999 02 13.37162	10 21 02.05	+14 53 01.0		704	4503	1999 02 17.99594	11 06 26.55	+15 31 51.8	106
4424	1999 02 13.38562	10 21 01.47	+14 53 11.4	17.9	704	4504	1999 02 12.37305	10 27 53.25	-02 06 47.2	18.1 704
4424	1999 02 18.58570	10 17 02.43	+15 51 13.4	15.2 V	566	4504	1999 02 12.39055	10 27 52.40	-02 06 37.8	18.7 704
4424	1999 02 18.59648	10 17 01.92	+15 51 20.4	15.2 V	566	4504	1999 02 12.40804	10 27 51.53	-02 06 29.2	18.6 704
4424	1999 02 18.60728	10 17 01.38	+15 51 27.6	15.3 V	566	4504	1999 02 12.42556	10 27 50.74	-02 06 20.1	18.4 704
4426	1999 02 12.45890	11 16 44.35	+01 24 23.3	17.4	704	4504	1999 02 12.44312	10 27 49.93	-02 06 11.2	18.4 704
4426	1999 02 12.47631	11 16 43.65	+01 24 26.3	17.8	704	4507	1999 02 10.09516	07 32 57.84	+25 30 14.8	17.8 704
4426	1999 02 12.49375	11 16 42.85	+01 24 32.2	19.0	704	4507	1999 02 10.11615	07 32 57.02	+25 30 15.7	18.2 704
4426	1999 02 16.40996	11 14 08.36	+01 39 10.0		704	4507	1999 02 10.13718	07 32 56.01	+25 30 17.3	704
4426	1999 02 16.43084	11 14 07.45	+01 39 16.0		704	4507	1999 02 10.15824	07 32 55.27	+25 30 18.9	704
4426	1999 02 16.45205	11 14 06.53	+01 39 21.7		704	4507	1999 02 10.17935	07 32 54.32	+25 30 19.2	704
4426	1999 02 16.47310	11 14 05.66	+01 39 25.6		704	4507	1999 02 13.20974	07 31 00.37	+25 32 37.7	17.6 704
4426	1999 02 16.49394	11 14 04.82	+01 39 30.2		704	4507	1999 02 13.21020	07 31 00.31	+25 32 35.5	704
4432	1999 02 10.32474	09 35 20.54	+14 41 24.1	18.8	704	4507	1999 02 13.22369	07 30 59.69	+25 32 38.2	18.1 704
4432	1999 02 10.34584	09 35 19.24	+14 41 30.7	18.7	704	4507	1999 02 13.23759	07 30 59.23	+25 32 36.5	18.1 704
4432	1999 02 12.18358	09 33 27.34	+14 50 53.1	17.8 R	699	4507	1999 02 13.25161	07 30 58.68	+25 32 39.5	17.6 704
4432	1999 02 12.20910	09 33 25.83	+14 51 00.6		699	4507	1999 02 13.26557	07 30 58.09	+25 32 38.9	17.6 704
4432	1999 02 12.23464	09 33 24.22	+14 51 08.7		699	4512	1999 02 10.30505	09 38 58.40	+21 04 01.4	

4517	1999 02 13.32392	08 44 59.27	+24 55 14.3		704	4608	1999 02 16.09488	08 19 21.29	+07 15 54.8	17.6	704
4517	1999 02 13.33781	08 44 58.37	+24 55 16.5	17.6	704	4608	1999 02 16.11641	08 19 20.33	+07 16 04.7	17.7	704
4537	1999 02 02.15848	02 51 24.42	+13 49 17.0	17.1 R	699	4608	1999 02 16.13760	08 19 19.42	+07 16 12.5	17.7	704
4537	1999 02 02.18391	02 51 25.45	+13 49 20.6		699	4608	1999 02 16.15862	08 19 18.45	+07 16 21.7	17.7	704
4537	1999 02 02.20934	02 51 26.43	+13 49 23.3		699	4608	1999 02 16.17960	08 19 17.52	+07 16 30.0	17.7	704
4556	1999 01 22.17631	04 12 25.01	+18 01 49.7	17.9 R	699	4609	1999 02 12.37094	10 21 57.12	-01 30 40.8	17.9	704
4556	1999 01 22.20177	04 12 25.12	+18 01 54.7		699	4609	1999 02 12.38847	10 21 56.41	-01 30 35.1		704
4556	1999 01 22.22725	04 12 25.26	+18 02 00.3		699	4609	1999 02 12.40596	10 21 55.64	-01 30 29.6	18.3	704
4557	1999 02 10.09572	07 38 53.99	+23 58 49.3	17.8	704	4609	1999 02 12.42347	10 21 54.91	-01 30 24.0	18.3	704
4557	1999 02 10.11671	07 38 53.22	+23 58 54.8		704	4609	1999 02 12.44104	10 21 54.14	-01 30 18.4	18.5	704
4557	1999 02 10.13774	07 38 52.44	+23 58 58.2	19.0	704	4609	1999 02 16.30779	10 19 14.71	-01 08 40.4		704
4557	1999 02 10.17992	07 38 50.61	+23 59 11.3		704	4609	1999 02 16.32869	10 19 13.84	-01 08 32.6		704
4557	1999 02 13.21011	07 36 59.19	+24 12 19.7	17.5	704	4609	1999 02 16.34960	10 19 12.89	-01 08 24.9		704
4557	1999 02 13.22406	07 36 58.70	+24 12 24.4	17.9	704	4609	1999 02 16.37056	10 19 12.00	-01 08 17.3		704
4557	1999 02 13.23796	07 36 58.15	+24 12 27.0		704	4609	1999 02 16.39146	10 19 11.10	-01 08 10.1		704
4557	1999 02 13.25198	07 36 57.62	+24 12 30.7		704	4610	1999 02 02.16484	02 31 23.88	+11 39 09.0	18.4 R	699
4557	1999 02 13.26594	07 36 57.03	+24 12 34.3		704	4610	1999 02 02.19027	02 31 25.45	+11 39 21.6		699
4563	1999 02 10.41955	11 05 47.98	+09 01 46.7	17.6	704	4610	1999 02 02.21569	02 31 27.00	+11 39 30.1		699
4563	1999 02 10.44048	11 05 46.96	+09 01 56.1		704	4610	1999 02 04.08645	02 33 27.71	+11 52 31.1	18.3	704
4563	1999 02 10.46204	11 05 45.90	+09 02 05.4	17.9	704	4610	1999 02 04.09687	02 33 28.49	+11 52 35.4	18.3	704
4563	1999 02 10.48297	11 05 44.89	+09 02 15.0	17.9	704	4610	1999 02 04.10730	02 33 29.00	+11 52 40.2	18.4	704
4563	1999 02 10.50428	11 05 43.91	+09 02 24.0	18.1	704	4610	1999 02 04.11777	02 33 29.90	+11 52 44.1	19.5	704
4563	1999 02 13.42268	11 03 23.13	+09 23 40.7		704	4610	1999 02 04.12820	02 33 30.51	+11 52 49.0	18.4	704
4563	1999 02 13.43673	11 03 22.38	+09 23 47.3		704	4614	1999 02 12.36460	10 06 40.48	+07 24 00.9	18.0	704
4563	1999 02 13.45072	11 03 21.67	+09 23 53.7	17.6	704	4614	1999 02 12.38215	10 06 39.47	+07 24 08.1	18.5	704
4563	1999 02 13.46477	11 03 20.87	+09 24 00.1	17.9	704	4614	1999 02 12.39962	10 06 38.34	+07 24 15.0	18.5	704
4563	1999 02 13.47872	11 03 20.15	+09 24 05.2	17.9	704	4614	1999 02 12.41713	10 06 37.37	+07 24 21.8	18.6	704
4563	1999 02 18.64821	10 58 48.86	+10 03 18.4	17.2 V	566	4614	1999 02 12.43464	10 06 36.23	+07 24 27.7	18.6	704
4563	1999 02 18.65848	10 58 48.30	+10 03 22.9	17.2 V	566	4614	1999 02 16.29924	10 02 48.88	+07 49 59.7		704
4563	1999 02 18.66927	10 58 47.65	+10 03 28.1	17.1 V	566	4614	1999 02 16.32020	10 02 47.53	+07 50 07.7		704
4571	1999 01 22.39946	09 51 39.23	+11 59 38.1	18.0 R	699	4614	1999 02 16.34109	10 02 46.30	+07 50 16.4		704
4571	1999 01 22.42499	09 51 38.14	+11 59 42.9		699	4614	1999 02 16.36210	10 02 45.00	+07 50 24.8	18.2	704
4571	1999 01 22.45049	09 51 37.25	+11 59 47.8		699	4614	1999 02 16.38301	10 02 43.76	+07 50 33.6	17.9	704
4571	1999 02 12.19503	09 36 47.45	+13 19 41.0	17.5 R	699	4622	1999 02 13.48060	11 59 51.72	+00 01 03.7	18.3 V	691
4571	1999 02 12.22061	09 36 46.30	+13 19 48.2		699	4622	1999 02 13.50147	11 59 51.13	+00 01 08.7	18.3 V	691
4571	1999 02 12.24615	09 36 45.06	+13 19 53.9		699	4622	1999 02 13.52252	11 59 50.56	+00 01 13.1	18.3 V	691
4571	1999 02 12.28338	09 36 43.35	+13 20 02.0	17.9	704	4622	1999 02 14.47722	11 59 25.27	+00 04 17.9	18.4 V	691
4571	1999 02 12.30091	09 36 42.50	+13 20 06.3	18.2	704	4622	1999 02 14.49830	11 59 24.68	+00 04 22.0	18.4 V	691
4571	1999 02 12.31857	09 36 41.61	+13 20 11.6	18.2	704	4622	1999 02 14.51886	11 59 24.11	+00 04 26.0	18.4 V	691
4571	1999 02 12.33600	09 36 40.82	+13 20 15.8	18.2	704	4626	1999 02 10.09600	07 46 16.35	+26 01 08.4	17.8	704
4571	1999 02 12.35344	09 36 40.03	+13 20 19.1	18.6	704	4626	1999 02 10.11700	07 46 15.26	+26 01 10.2		704
4571	1999 02 13.29115	09 35 57.43	+13 24 06.3	17.7	704	4626	1999 02 10.13802	07 46 14.07	+26 01 10.6		704
4571	1999 02 13.30504	09 35 56.81	+13 24 09.9	17.7	704	4626	1999 02 10.15909	07 46 13.04	+26 01 10.5	18.2	704
4571	1999 02 13.31894	09 35 56.16	+13 24 13.7	17.7	704	4626	1999 02 12.11132	07 44 37.51	+26 01 48.0	16.4 R	699
4571	1999 02 13.33284	09 35 55.51	+13 24 16.6	17.6	704	4626	1999 02 12.13936	07 44 36.11	+26 01 48.7		699
4571	1999 02 13.34674	09 35 54.81	+13 24 19.4	17.6	704	4626	1999 02 12.16742	07 44 34.76	+26 01 49.2		699
4573	1999 02 12.45808	11 23 12.67	-06 29 34.0	17.3	704	4626	1999 02 13.21233	07 43 46.59	+26 01 55.3	17.1	704
4573	1999 02 12.47550	11 23 12.03	-06 29 36.5	17.8	704	4626	1999 02 13.22626	07 43 45.90	+26 01 55.6		704
4573	1999 02 12.49293	11 23 11.25	-06 29 35.0	17.8	704	4626	1999 02 13.24017	07 43 45.20	+26 01 55.7	17.6	704
4573	1999 02 16.41147	11 20 41.41	-06 31 27.6	17.8	704	4626	1999 02 13.25418	07 43 44.52	+26 01 56.4	17.4	704
4573	1999 02 16.43242	11 20 40.54	-06 31 26.6		704	4626	1999 02 13.26814	07 43 43.84	+26 01 54.8	17.4	704
4573	1999 02 16.45367	11 20 39.62	-06 31 27.5		704	4642	1999 02 10.20251	08 53 59.75	+17 03 43.1	18.5	704
4573	1999 02 16.47463	11 20 38.80	-06 31 27.6		704	4642	1999 02 10.24521	08 53 57.62	+17 03 52.2		704
4573	1999 02 16.49545	11 20 37.92	-06 31 27.3		704	4642	1999 02 10.28806	08 53 55.51	+17 04 00.7	18.3	704
4584	1999 02 10.20085	08 40 34.38	+31 21 30.8	18.4	704	4642	1999 02 11.22962	08 53 11.95	+17 07 12.3	17.4 R	699
4584	1999 02 10.24354	08 40 31.98	+31 21 31.8	18.8	704	4642	1999 02 11.25510	08 53 10.72	+17 07 17.4		699
4584	1999 02 10.26471	08 40 30.70	+31 21 30.8	18.5	704	4642	1999 02 11.28061	08 53 09.49	+17 07 22.9		699
4584	1999 02 13.22209	08 37 51.70	+31 20 17.0	16.9	704	4642	1999 02 13.28279	08 51 37.51	+17 14 00.9	17.8	704
4584	1999 02 13.25000	08 37 50.16	+31 20 16.7	17.3	704	4642	1999 02 13.29667	08 51 36.87	+17 14 04.1	17.5	704
4584	1999 02 13.26396	08 37 49.39	+31 20 15.6	17.3	704	4642	1999 02 13.31058	08 51 36.21	+17 14 06.9	17.5	704
4584	1999 02 13.27784	08 37 48.67	+31 20 14.6	17.3	704	4642	1999 02 13.33836	08 51 34.96	+17 14 13.3	18.6	704
4585	1999 02 20.45958	16 06 59.24	-12 01 21.0	18.3	704	4652	1999 02 16.41953	11 45 23.36	-04 30 00.5	19.2	704
4585	1999 02 20.46999	16 07 00.12	-12 01 23.2	17.9	704	4652	1999 02 16.44050	11 45 22.47	-04 29 56.3	19.6	704
4585	1999 02 20.48045	16 07 01.07	-12 01 27.7	17.9	704	4652	1999 02 16.46185	11 45 21.44	-04 29 55.5	19.9	704
4585	1999 02 20.49086	16 07 01.78	-12 01 27.9	17.9	704	4652	1999 02 16.48270	11 45 20.49	-04 29 55.2	19.9	704
4585	1999 02 20.50128	16 07 02.69	-12 01 30.0	17.9	704	4656	1999 01 22.40328	10 13 20.35	+12 57 12.1	17.9 R	699
4585	1999 02 23.47812	16 11 07.72	-12 11 32.0	18.3	704	4656	1999 01 22.42882	10 13 19.37	+12 57 15.2		699
4585	1999 02 23.48686	16 11 08.53	-12 11 32.2	18.1	704	4656	1999 01 22.45431	10 13 18.39	+12 57 21.2		699
4585	1999 02 23.49565	16 11 09.25	-12 11 34.3	18.1	704	4656	1999 02 07.42880	10 01 27.25	+13 59 30.8	17.5 V	691
4585	1999 02 23.50453	16 11 09.99	-12 11 36.5	18.2	704	4656	1999 02 07.45014	10 01 26.13	+13 59 36.2	17.5 V	691
4585	1999 02 23.51316	16 11 10.67	-12 11 37.3	18.2	704	4656	1999 02 07.47146	10 01 25.02	+13 59 41.5	17.5 V	691
4585	1999 02 26.46315	16 15 06.92	-12 20 57.4	18.1	704	4656	1999 02 10.30925	09 58 59.66	+14 11 41.5	18.5	704
4585	1999 02 26.47360	16 15 07.61	-12 20 58.6	18.1	704	4656	1999 02 10.33031	09 58 58.55	+14 11 46.7	18.9	704
4585	1999 02 26.48408	16 15 08.38	-12 21 01.3	18.0	704	4656	1999 02 10.35141	09 58 57.42	+14 11 52.0	19.1	704
4585	1999 02 26.49453	16 15 09.25	-12 21 03.3	17.6	704	4656	1999 02 10.37235	09 58 56.31	+14 11 57.8		704
4585	1999 02 26.50491	16 15 10.04	-12 21 06.4	17.6	704	4656	1999 02 10.39332	09 58 55.19	+14 12 02.6	19.4	704
4591	1999 02 04.08884	02 50 02.32	+13 25 44.9	18.5	704	4656	1999 02 13.34974	09 56 20.74	+14 24 29.3		704
4591	1999 02 04.09928	02 50 03.38	+13 25 49.5	18.5	704	4					

4686	1999 02 11.23726	08 39 09.13	+11 18 14.6	17.1 R	699	4786	1999 02 20.47357	16 25 27.45	-13 40 23.6	18.1	704
4686	1999 02 11.26277	08 39 07.60	+11 18 20.6		699	4786	1999 02 20.48403	16 25 28.45	-13 40 24.8	17.3	704
4686	1999 02 11.28825	08 39 06.15	+11 18 27.2		699	4786	1999 02 20.49446	16 25 29.66	-13 40 25.3	17.1	704
4686	1999 02 12.19701	08 38 14.82	+11 22 13.4	18.1	704	4786	1999 02 20.50486	16 25 30.84	-13 40 27.2	17.5	704
4686	1999 02 12.21451	08 38 13.83	+11 22 18.1		704	4786	1999 02 26.46563	16 36 26.96	-13 51 27.2	17.7	704
4686	1999 02 12.23196	08 38 12.85	+11 22 22.4		704	4786	1999 02 26.47611	16 36 28.03	-13 51 27.0	16.8	704
4686	1999 02 12.24950	08 38 11.82	+11 22 26.5		704	4786	1999 02 26.48661	16 36 29.09	-13 51 27.9	16.8	704
4686	1999 02 12.26714	08 38 10.80	+11 22 30.5		704	4786	1999 02 26.49706	16 36 30.26	-13 51 30.0	17.1	704
4690	1999 02 06.14650	03 52 01.53	+29 27 12.7	17.1	704	4786	1999 02 26.50737	16 36 31.34	-13 51 30.9	17.1	704
4690	1999 02 06.15702	03 52 02.66	+29 27 06.0	17.1	704	4789	1999 02 12.45924	11 24 38.82	+02 08 44.8	17.8	704
4690	1999 02 06.16760	03 52 03.67	+29 27 00.3	17.4	704	4789	1999 02 12.47665	11 24 38.00	+02 08 50.4	18.0	704
4690	1999 02 06.17817	03 52 04.67	+29 26 54.0	17.5	704	4789	1999 02 12.49410	11 24 37.22	+02 08 53.6	18.5	704
4711	1999 02 10.42498	11 21 42.57	+15 18 48.4	17.2	704	4789	1999 02 12.51199	11 24 36.45	+02 08 58.9	18.5	704
4711	1999 02 10.44590	11 21 41.69	+15 18 59.5		704	4789	1999 02 16.41037	11 21 38.17	+02 27 58.5		704
4711	1999 02 10.46746	11 21 40.75	+15 19 10.1	17.6	704	4789	1999 02 16.43126	11 21 37.11	+02 28 05.1	18.5	704
4711	1999 02 10.48840	11 21 39.84	+15 19 21.1		704	4789	1999 02 16.45247	11 21 35.96	+02 28 11.0	18.6	704
4711	1999 02 10.50972	11 21 38.94	+15 19 32.1	17.8	704	4789	1999 02 16.47352	11 21 34.93	+02 28 18.2	18.6	704
4711	1999 02 13.42598	11 19 31.91	+15 44 08.4		704	4789	1999 02 16.49436	11 21 33.91	+02 28 23.6	18.7	704
4711	1999 02 13.44007	11 19 31.27	+15 44 15.7		704	4789	1999 02 20.43653	11 18 14.87	+02 49 52.2	17.4 V	691
4711	1999 02 13.45403	11 19 30.64	+15 44 22.2	17.5	704	4789	1999 02 20.46654	11 18 13.23	+02 50 02.3	17.8 V	691
4711	1999 02 13.46810	11 19 29.95	+15 44 29.8	17.7	704	4789	1999 02 20.48851	11 18 12.03	+02 50 09.5	17.7 V	691
4711	1999 02 13.48203	11 19 29.29	+15 44 36.2	17.7	704	4796	1999 02 16.40235	10 57 25.25	+04 10 57.2	18.5	704
4713	1999 02 11.37487	10 15 26.05	+41 57 14.1	17.5	704	4796	1999 02 16.44413	10 57 22.93	+04 11 07.9	18.8	704
4713	1999 02 11.38707	10 15 25.16	+41 57 28.1		704	4796	1999 02 16.46548	10 57 21.80	+04 11 13.4	18.8	704
4713	1999 02 11.39937	10 15 24.20	+41 57 41.4		704	4796	1999 02 16.48634	10 57 20.70	+04 11 18.8	18.8	704
4713	1999 02 11.41214	10 15 23.32	+41 57 55.2		704	4799	1999 02 12.34016	10 33 53.13	+08 01 14.4	16.7 R	699
4713	1999 02 11.42439	10 15 22.38	+41 58 08.9		704	4799	1999 02 12.36887	10 33 51.58	+08 01 23.3		699
4713	1999 02 18.20764	10 07 04.06	+43 52 45.2	17.7	704	4799	1999 02 12.37214	10 33 51.33	+08 01 24.0	17.9	704
4713	1999 02 18.22890	10 07 02.37	+43 53 04.6		704	4799	1999 02 12.38964	10 33 50.44	+08 01 29.5	18.0	704
4713	1999 02 18.25041	10 07 00.60	+43 53 24.7		704	4799	1999 02 12.39440	10 33 50.22	+08 01 31.1		699
4713	1999 02 18.27167	10 06 58.81	+43 53 43.9		704	4799	1999 02 12.40712	10 33 49.52	+08 01 34.3	18.2	704
4713	1999 02 18.29289	10 06 57.14	+43 54 02.9		704	4799	1999 02 12.42465	10 33 48.57	+08 01 39.8		704
4734	1999 02 10.42386	11 16 54.03	+05 22 24.0	18.8	704	4799	1999 02 12.44221	10 33 47.61	+08 01 45.4		704
4734	1999 02 10.46635	11 16 51.95	+05 22 33.4	19.1	704	4799	1999 02 16.30875	10 30 22.74	+08 21 29.7		704
4734	1999 02 10.48727	11 16 51.03	+05 22 40.7	19.1	704	4799	1999 02 16.32968	10 30 21.43	+08 21 35.9	18.1	704
4734	1999 02 10.50859	11 16 50.12	+05 22 47.0	19.2	704	4799	1999 02 16.35057	10 30 20.34	+08 21 42.9		704
4734	1999 02 13.42799	11 14 35.45	+05 36 26.8	18.8	704	4799	1999 02 16.37153	10 30 19.23	+08 21 49.0		704
4734	1999 02 13.45605	11 14 33.99	+05 36 35.6	19.2	704	4799	1999 02 16.39242	10 30 18.07	+08 21 55.0	17.8	704
4734	1999 02 13.47013	11 14 33.34	+05 36 37.6	19.0	704	4804	1999 02 02.23943	03 54 47.14	+16 14 29.5	16.3 R	699
4738	1998 12 24.07221	00 07 24.22	+10 38 17.3	16.2 R	699	4804	1999 02 02.26487	03 54 47.96	+16 14 38.2		699
4738	1998 12 24.08760	00 07 25.10	+10 38 24.0		699	4804	1999 02 02.29034	03 54 48.77	+16 14 45.6		699
4738	1998 12 24.10289	00 07 25.93	+10 38 30.0		699	4808	1999 02 09.28720	06 28 22.12	+25 52 01.4		750
4738	1999 02 02.11441	00 55 44.56	+15 40 53.1	17.8 R	699	4808	1999 02 09.30407	06 28 21.86	+25 51 54.6	16.4	750
4738	1999 02 02.12712	00 55 45.62	+15 40 58.7		699	4810	1999 02 20.45916	16 09 59.55	-19 01 29.9	18.4	704
4738	1999 02 02.13983	00 55 46.59	+15 41 05.7		699	4810	1999 02 20.46957	16 10 00.49	-19 01 31.4	18.0	704
4741	1999 02 10.40990	10 47 02.20	+09 59 55.5	18.6	704	4810	1999 02 20.48002	16 10 01.45	-19 01 35.0	18.0	704
4741	1999 02 10.43088	10 47 01.33	+09 59 59.5	18.7	704	4810	1999 02 20.49043	16 10 02.25	-19 01 39.2	18.1	704
4741	1999 02 10.45195	10 47 00.51	+10 00 05.7	18.7	704	4810	1999 02 20.50086	16 10 03.17	-19 01 41.6	18.2	704
4741	1999 02 10.47337	10 46 59.63	+10 00 09.7	19.0	704	4810	1999 02 23.47949	16 14 22.23	-19 20 14.2	17.9	704
4741	1999 02 10.49429	10 46 58.82	+10 00 15.4	19.0	704	4810	1999 02 23.48825	16 14 22.96	-19 20 18.7	17.9	704
4741	1999 02 12.34271	10 45 46.76	+10 07 55.8	17.6 R	699	4810	1999 02 23.50593	16 14 24.45	-19 20 23.6	18.7	704
4741	1999 02 12.37144	10 45 45.52	+10 08 03.2		699	4810	1999 02 26.47413	16 18 33.90	-19 38 22.2	18.1	704
4741	1999 02 12.39696	10 45 44.51	+10 08 10.0		699	4810	1999 02 26.48468	16 18 34.73	-19 38 23.4	18.1	704
4741	1999 02 13.41966	10 45 03.72	+10 12 27.7	18.6	704	4810	1999 02 26.49507	16 18 35.50	-19 38 28.8	17.4	704
4741	1999 02 13.43367	10 45 03.11	+10 12 29.7	18.9	704	4810	1999 02 26.50545	16 18 36.43	-19 38 32.2	17.4	704
4741	1999 02 13.44769	10 45 02.51	+10 12 33.6	19.2	704	4811	1999 02 10.42427	11 22 53.66	+08 39 47.1	18.3	704
4741	1999 02 13.46174	10 45 01.89	+10 12 37.8	19.4	704	4811	1999 02 10.44520	11 22 52.66	+08 39 50.8		704
4741	1999 02 13.47569	10 45 01.26	+10 12 42.0	19.5	704	4811	1999 02 10.46676	11 22 51.65	+08 39 55.2	17.9	704
4744	1999 02 01.09027	00 44 56.24	+11 40 19.9	18.2 R	699	4811	1999 02 10.48769	11 22 50.76	+08 40 00.7	17.9	704
4744	1999 02 01.10297	00 44 56.89	+11 40 24.7		699	4811	1999 02 10.50902	11 22 49.77	+08 40 05.8	18.2	704
4744	1999 02 01.11572	00 44 57.63	+11 40 27.6		699	4811	1999 02 13.42780	11 20 37.68	+08 51 49.6	17.6	704
4760	1999 02 17.13385	14 19 13.46	-10 13 47.1	19.6 V	910	4811	1999 02 13.44189	11 20 37.00	+08 51 53.3	17.5	704
4760	1999 02 17.15784	14 19 14.24	-10 13 44.1	19.7 V	910	4811	1999 02 13.45586	11 20 36.32	+08 51 57.4	17.5	704
4760	1999 02 17.18089	14 19 15.01	-10 13 41.8	19.8 V	910	4811	1999 02 13.46994	11 20 35.65	+08 52 00.8	18.1	704
4763	1999 02 02.10678	00 39 55.91	+13 53 03.1	18.4 R	699	4811	1999 02 13.48387	11 20 34.96	+08 52 04.4	18.2	704
4763	1999 02 02.11949	00 39 56.87	+13 53 07.7		699	4838	1999 02 12.28453	09 25 58.17	+00 03 47.4	17.8	704
4763	1999 02 02.13220	00 39 57.70	+13 53 11.9		699	4838	1999 02 12.31972	09 25 56.01	+00 03 59.3		704
4764	1999 02 12.18121	07 44 37.98	+16 03 51.5	17.5	704	4838	1999 02 12.33716	09 25 54.97	+00 04 05.0		704
4764	1999 02 12.19893	07 44 37.05	+16 04 12.8	17.8	704	4838	1999 02 12.35459	09 25 53.92	+00 04 10.3		704
4764	1999 02 12.21642	07 44 36.03	+16 04 33.2		704	4838	1999 02 16.20440	09 22 08.36	+00 26 34.6		704
4764	1999 02 12.23389	07 44 35.14	+16 04 52.7		704	4838	1999 02 16.22521	09 22 07.09	+00 26 42.1		704
4764	1999 02 12.25142	07 44 34.18	+16 05 14.0		704	4838	1999 02 16.24606	09 22 05.88	+00 26 50.2		704
4773	1999 02 10.20600	08 55 35.74	+26 00 06.5	17.8	704	4838	1999 02 16.26690	09 22 04.59	+00 26 57.8		704
4773	1999 02 10.22744	08 55 34.53	+26 00 11.6		704	4838	1999 02 16.28787	09 22 03.32	+00 27 05.3		704
4773	1999 02 10.24884	08 55 33.26	+26 00 15.8		704	4838	1999 02 19.41465	09 19 03.39	+00 46 56.6	16.6 V	566
4773	1999 02 10.26985	08 55 31.95	+26 00 20.3		704	4838	1999 02 19.42542	09 19 02.76	+00 47 00.6	16.5 V	566
4773	1999 02 10.29155	08 55 30.66	+26 00 25.0		704	4838	1999 02 19.43571	09 19 02.15	+00 47 04.8	17.9 V	566
4773	1999 02 13.28381	08 52 44.18	+26 10 08.2		704	4839	1999 02 16.41856	11 40 44.54	+00 33 56.6	17.	

4863	1999 02 13.43942	11 08 39.16	+08 07 12.5	17.6	704	4976	1999 02 12.18729	08 02 50.57	+11 39 40.8	17.8	704
4863	1999 02 13.45339	11 08 38.55	+08 07 16.3	17.7	704	4976	1999 02 12.20491	08 02 49.93	+11 39 45.1		704
4863	1999 02 13.46746	11 08 37.98	+08 07 19.5	17.8	704	4976	1999 02 12.22239	08 02 49.04	+11 39 47.4		704
4863	1999 02 13.48138	11 08 37.28	+08 07 22.7	17.8	704	4976	1999 02 12.23990	08 02 48.44	+11 39 49.3		704
4879	1999 02 19.63810	12 02 38.33	+13 39 47.6	17.1	V 566	4976	1999 02 12.25745	08 02 47.52	+11 39 51.4		704
4879	1999 02 19.64842	12 02 37.94	+13 39 50.4	17.7	V 566	4976	1999 02 16.08736	08 00 14.06	+11 47 33.1	17.4	704
4879	1999 02 19.65921	12 02 37.56	+13 39 53.3	18.6	V 566	4976	1999 02 16.10841	08 00 13.28	+11 47 34.5		704
4883	1999 02 12.36138	09 50 40.97	+07 15 23.6	18.8	704	4976	1999 02 16.12978	08 00 12.41	+11 47 37.7		704
4883	1999 02 12.37890	09 50 40.06	+07 15 29.5	19.4	704	4976	1999 02 16.15097	08 00 11.61	+11 47 40.5		704
4883	1999 02 12.39639	09 50 39.17	+07 15 34.6	19.8	704	4976	1999 02 16.17209	08 00 10.76	+11 47 43.3		704
4883	1999 02 12.41388	09 50 38.28	+07 15 39.9	19.8	704	4979	1999 02 10.10508	08 04 49.68	+21 38 19.2	17.8	704
4883	1999 02 16.21121	09 47 29.31	+07 35 38.6	18.5	704	4979	1999 02 10.12608	08 04 48.36	+21 38 25.1	17.8	704
4883	1999 02 16.25293	09 47 27.28	+07 35 51.6	18.5	704	4979	1999 02 10.14708	08 04 47.02	+21 38 28.0	18.0	704
4883	1999 02 16.27381	09 47 26.13	+07 35 59.8	18.7	704	4979	1999 02 10.16816	08 04 45.76	+21 38 31.3	18.2	704
4891	1999 02 02.15084	02 58 12.46	+19 29 33.5	18.6	R 699	4979	1999 02 10.18932	08 04 44.49	+21 38 35.1	18.0	704
4891	1999 02 02.17628	02 58 13.40	+19 29 35.8		699	4979	1999 02 13.21618	08 01 49.25	+21 46 54.7	18.1	704
4891	1999 02 02.20171	02 58 14.22	+19 29 36.8		699	4979	1999 02 13.23011	08 01 48.46	+21 46 56.0	18.2	704
4896	1999 02 16.19650	09 00 25.94	-03 33 17.4	17.4	704	4979	1999 02 13.24399	08 01 47.63	+21 46 59.2	18.6	704
4896	1999 02 16.21731	09 00 24.94	-03 33 13.7	17.7	704	4979	1999 02 13.25808	08 01 46.86	+21 47 00.6	18.2	704
4896	1999 02 16.23814	09 00 23.97	-03 33 10.6		704	4979	1999 02 13.27198	08 01 46.01	+21 47 02.9	18.2	704
4896	1999 02 16.25902	09 00 23.03	-03 33 07.2		704	4980	1999 02 10.09949	07 42 47.82	+23 44 04.6	17.5	704
4896	1999 02 16.27992	09 00 21.98	-03 33 04.1		704	4980	1999 02 10.12049	07 42 46.96	+23 44 06.3		704
4909	1999 02 10.41941	11 07 10.35	+08 17 29.6	18.7	704	4980	1999 02 10.14150	07 42 46.14	+23 44 08.3		704
4909	1999 02 10.44034	11 07 09.26	+08 17 34.7	18.2	704	4980	1999 02 10.16258	07 42 45.34	+23 44 09.6		704
4909	1999 02 10.46190	11 07 08.23	+08 17 44.3	18.2	704	4980	1999 02 10.18370	07 42 44.54	+23 44 11.8	17.9	704
4909	1999 02 10.48283	11 07 07.25	+08 17 52.1	18.5	704	4980	1999 02 12.11005	07 41 34.84	+23 46 33.5	17.2	R 699
4909	1999 02 10.50414	11 07 06.16	+08 17 59.5	19.6	704	4980	1999 02 12.13808	07 41 33.81	+23 46 35.6		699
4925	1999 02 12.37316	10 31 29.84	-02 57 30.7	17.8	704	4980	1999 02 12.16615	07 41 32.79	+23 46 38.1		699
4925	1999 02 12.39066	10 31 29.10	-02 57 27.0	18.3	704	4980	1999 02 13.21251	07 40 56.85	+23 47 46.9		704
4925	1999 02 12.40815	10 31 28.24	-02 57 23.8	18.1	704	4980	1999 02 13.22644	07 40 56.34	+23 47 48.2		704
4925	1999 02 12.44323	10 31 26.67	-02 57 17.9	18.1	704	4980	1999 02 13.24035	07 40 55.86	+23 47 47.7		704
4925	1999 02 16.30998	10 28 34.61	-02 43 45.3		704	4980	1999 02 13.25436	07 40 55.36	+23 47 51.0	18.0	704
4925	1999 02 16.33091	10 28 33.58	-02 43 40.0		704	4980	1999 02 13.26833	07 40 54.82	+23 47 51.1	18.0	704
4925	1999 02 16.35186	10 28 32.63	-02 43 34.9		704	4985	1999 02 10.19665	08 23 51.05	+20 26 51.9	17.9	704
4925	1999 02 16.37277	10 28 31.66	-02 43 30.4		704	4985	1999 02 10.21799	08 23 50.05	+20 26 55.6		704
4925	1999 02 16.39366	10 28 30.74	-02 43 26.5		704	4985	1999 02 10.23923	08 23 49.03	+20 26 58.1	18.1	704
4926	1999 02 13.42818	11 19 41.78	+04 04 10.3	18.1	704	4985	1999 02 10.26051	08 23 48.06	+20 27 00.8	18.2	704
4926	1999 02 13.44227	11 19 41.23	+04 04 13.9	18.6	704	4985	1999 02 10.28215	08 23 47.11	+20 27 04.2	18.4	704
4926	1999 02 13.45625	11 19 40.67	+04 04 16.8	18.3	704	4985	1999 02 11.15912	08 23 08.32	+20 29 02.1	18.1	R 699
4926	1999 02 13.47033	11 19 40.09	+04 04 19.6	18.3	704	4985	1999 02 11.18460	08 23 07.20	+20 29 06.7		699
4926	1999 02 13.48424	11 19 39.55	+04 04 22.3	18.9	704	4985	1999 02 11.21139	08 23 05.96	+20 29 10.0		699
4927	1999 02 10.41912	10 59 50.41	+06 11 41.5	18.7	704	4985	1999 02 13.23360	08 21 38.44	+20 33 32.4		704
4927	1999 02 10.46162	10 59 48.57	+06 11 51.0	19.2	704	4992	1999 01 01.06861	23 13 47.77	+04 46 43.1	17.7	R 699
4927	1999 02 10.48255	10 59 47.72	+06 11 56.1	19.5	704	4992	1999 01 01.09157	23 13 49.72	+04 46 48.2		699
4927	1999 02 13.34829	10 57 48.51	+06 23 12.8	18.8	704	5015	1999 02 12.17778	09 08 55.29	+15 39 32.3	15.8	R 699
4927	1999 02 13.36229	10 57 47.89	+06 23 17.1	18.9	704	5015	1999 02 12.20398	09 08 53.60	+15 39 42.9		699
4927	1999 02 13.37626	10 57 47.29	+06 23 20.8	18.9	704	5015	1999 02 12.22954	09 08 52.00	+15 39 53.1		699
4927	1999 02 13.40422	10 57 45.96	+06 23 27.1	19.0	704	5015	1999 02 12.27633	09 08 48.88	+15 40 12.2	17.5	704
4927	1999 02 18.64708	10 53 51.68	+06 45 36.7	18.3	V 566	5015	1999 02 12.29384	09 08 47.84	+15 40 19.8		704
4927	1999 02 18.65735	10 53 51.20	+06 45 39.7	18.4	V 566	5015	1999 02 12.31149	09 08 46.65	+15 40 27.1		704
4927	1999 02 18.66812	10 53 50.69	+06 45 42.6	18.4	V 566	5015	1999 02 12.32893	09 08 45.49	+15 40 33.9		704
4930	1999 01 31.17124	03 22 51.35	+04 00 49.2	16.9	R 699	5015	1999 02 12.34639	09 08 44.39	+15 40 41.6		704
4930	1999 01 31.19897	03 22 52.05	+04 01 02.3		699	5017	1999 02 11.22072	08 09 23.22	+14 20 40.6	16.6	R 699
4930	1999 01 31.22441	03 22 52.65	+04 01 15.2		699	5017	1999 02 11.24618	08 09 22.20	+14 20 50.9		699
4931	1999 01 30.12070	04 40 02.38	-08 56 03.1	16.7	750	5017	1999 02 11.27169	08 09 21.15	+14 21 01.2		699
4931	1999 01 30.15454	04 40 03.67	-08 55 19.4	15.9	750	5017	1999 02 12.18983	08 08 45.02	+14 27 23.8	17.6	704
4934	1999 02 12.23689	07 46 58.51	+07 24 46.1		704	5017	1999 02 12.20733	08 08 44.33	+14 27 31.3		704
4940	1999 02 13.21002	07 31 30.60	+21 54 27.0	17.6	704	5017	1999 02 12.22479	08 08 43.59	+14 27 38.7		704
4940	1999 02 13.22397	07 31 30.03	+21 54 29.5	17.8	704	5017	1999 02 12.24234	08 08 42.90	+14 27 45.7		704
4940	1999 02 13.23787	07 31 29.68	+21 54 32.3	17.8	704	5017	1999 02 12.25988	08 08 42.18	+14 27 53.8		704
4940	1999 02 13.26584	07 31 28.49	+21 54 33.9	18.6	704	5017	1999 02 16.08876	08 06 19.93	+14 54 04.2		704
4942	1999 02 17.76437	02 40 19.85	+17 39 46.3	18.3	V 910	5017	1999 02 16.11028	08 06 19.11	+14 54 12.7		704
4942	1999 02 17.78724	02 40 21.74	+17 39 52.6	18.5	V 910	5017	1999 02 16.13118	08 06 18.40	+14 54 21.8		704
4942	1999 02 17.81009	02 40 23.61	+17 39 59.2	18.5	V 910	5017	1999 02 16.15237	08 06 17.60	+14 54 30.2		704
4948	1999 02 11.23726	08 33 23.53	+13 45 52.3	17.2	R 699	5017	1999 02 16.17349	08 06 16.84	+14 54 38.9	18.4	704
4948	1999 02 11.26277	08 33 21.95	+13 45 58.2		699	5018	1999 02 10.10452	08 09 42.43	+26 11 41.4	17.8	704
4948	1999 02 11.28825	08 33 20.35	+13 46 04.8		699	5018	1999 02 10.12552	08 09 41.13	+26 11 43.7	17.9	704
4948	1999 02 12.19724	08 32 25.79	+13 49 44.2	18.1	704	5018	1999 02 10.14652	08 09 39.91	+26 11 45.4		704
4948	1999 02 12.21474	08 32 24.53	+13 49 49.0	18.4	704	5018	1999 02 10.16760	08 09 38.66	+26 11 46.8	18.5	704
4948	1999 02 12.23219	08 32 23.54	+13 49 54.0	18.4	704	5018	1999 02 10.18876	08 09 37.32	+26 11 47.9	18.3	704
4948	1999 02 16.09572	08 28 43.18	+14 05 02.5	17.4	704	5018	1999 02 13.23112	08 06 46.73	+26 14 47.8	16.8	704
4948	1999 02 16.11724	08 28 42.01	+14 05 08.5	17.8	704	5018	1999 02 13.24501	08 06 45.88	+26 14 49.0		704
4948	1999 02 16.15945	08 28 39.67	+14 05 16.8	18.9	704	5018	1999 02 13.25909	08 06 45.14	+26 14 49.1		704
4948	1999 02 16.18043	08 28 38.42	+14 05 22.9	18.1	704	5018	1999 02 13.27299	08 06 44.35	+26 14 49.5		704
4960	1999 02 10.19763	08 37 09.57	+18 49 22.6	17.9	704	5018	1999 02 18.37532	08 02 38.12	+26 16 27.8	17.6	V 566
4960	1999 02 10.21897	08 37 08.52	+18 49 26.7	18.2	704	5018	1999 02 18.39171	08 02 37.37	+26 16 27.5	17.7	V 566
4960	1999 02 10.24032	08 37 07.52	+18 49 30.9		704	5018	1999 02 18.40835	08 02 36.58	+26 16 27.6	18.0	V 566
4960	1999 02 10.26147	08 37 06.46	+18 49 35.5	18.1	704	5022	1999 02 14.77728	04 58 21.22	+13 08 27.9	17.1</	

5044	1999 02 06.90767	08 19 59.78	+25 46 26.2		610	5121	1999 02 10.10858	08 19 08.38	+28 10 32.7	17.5	704
5044	1999 02 06.91454	08 19 59.31	+25 46 26.2		610	5121	1999 02 10.12958	08 19 07.08	+28 10 32.2		704
5044	1999 02 06.92087	08 19 58.88	+25 46 26.2		610	5121	1999 02 10.15056	08 19 05.63	+28 10 32.8	17.8	704
5044	1999 02 06.92781	08 19 58.41	+25 46 26.2		610	5121	1999 02 10.17167	08 19 04.36	+28 10 30.3		704
5044	1999 02 10.10592	08 16 37.26	+25 45 11.8	18.1	704	5121	1999 02 13.21904	08 15 59.89	+28 07 29.8		704
5044	1999 02 10.16899	08 16 33.29	+25 45 08.8		704	5121	1999 02 13.23296	08 15 59.14	+28 07 28.4	16.8	704
5044	1999 02 10.19016	08 16 31.99	+25 45 08.1		704	5121	1999 02 13.24693	08 15 58.15	+28 07 27.9	17.0	704
5044	1999 02 13.26112	08 13 31.96	+25 42 31.9	17.0	704	5121	1999 02 13.26093	08 15 57.34	+28 07 27.5	16.8	704
5044	1999 02 13.27500	08 13 31.22	+25 42 29.7	17.0	704	5123	1999 02 02.15721	03 03 23.02	+14 14 41.0	17.9 R	699
5044	1999 02 19.31230	08 08 27.45	+25 33 30.6	17.3 V	566	5123	1999 02 02.18264	03 03 23.38	+14 14 45.4		699
5044	1999 02 19.32262	08 08 26.96	+25 33 29.6	17.7 V	566	5123	1999 02 02.20807	03 03 23.79	+14 14 49.4		699
5044	1999 02 19.33339	08 08 26.46	+25 33 28.3	17.1 V	566	5124	1999 02 10.09152	07 18 20.34	+22 45 31.8	17.4	704
5049	1999 02 10.30842	09 52 25.47	+18 10 02.7	17.9	704	5124	1999 02 10.11251	07 18 19.41	+22 45 32.8		704
5049	1999 02 10.32947	09 52 24.03	+18 10 11.0		704	5124	1999 02 10.13352	07 18 18.52	+22 45 34.1	17.9	704
5049	1999 02 10.35058	09 52 22.48	+18 10 17.1		704	5124	1999 02 10.15451	07 18 17.56	+22 45 35.3	18.3	704
5049	1999 02 10.39248	09 52 19.66	+18 10 31.4		704	5124	1999 02 10.17572	07 18 16.55	+22 45 35.7	18.3	704
5049	1999 02 12.26726	09 50 14.79	+18 21 05.2	16.3 R	699	5131	1999 02 01.23920	05 47 05.23	+25 16 44.1	16.8 V	714
5049	1999 02 12.29278	09 50 13.00	+18 21 13.9		699	5131	1999 02 01.25012	05 47 03.58	+25 16 59.7	16.5 V	714
5049	1999 02 12.31828	09 50 11.25	+18 21 22.5		699	5131	1999 02 01.25648	05 47 02.64	+25 17 09.2	16.7 V	714
5049	1999 02 13.35012	09 49 01.97	+18 27 03.3		704	5131	1999 02 02.27118	05 44 32.64	+25 41 43.0	17.0 V	714
5049	1999 02 13.36408	09 49 00.97	+18 27 07.9	17.9	704	5131	1999 02 02.27494	05 44 32.02	+25 41 48.6	16.9 V	714
5049	1999 02 13.37806	09 49 00.02	+18 27 12.7	18.2	704	5131	1999 02 02.27853	05 44 31.47	+25 41 54.4	16.9 V	714
5049	1999 02 13.39206	09 48 59.05	+18 27 17.4	18.2	704	5131	1999 02 08.56059	05 30 22.07	+28 06 39.0		360
5049	1999 02 13.40601	09 48 58.07	+18 27 21.8	18.1	704	5131	1999 02 08.56302	05 30 21.76	+28 06 41.9		360
5052	1999 02 10.09082	07 13 37.85	+26 39 54.3	17.8	704	5131	1999 02 19.13562	05 12 24.84	+31 42 19.9		711
5052	1999 02 10.11181	07 13 37.05	+26 39 51.6	18.7	704	5131	1999 02 19.13907	05 12 24.55	+31 42 23.9		711
5052	1999 02 10.13282	07 13 36.15	+26 39 49.9	18.8	704	5142	1999 02 04.14053	03 53 39.84	+12 47 56.5	17.1	704
5052	1999 02 10.15381	07 13 35.15	+26 39 45.4	18.6	704	5142	1999 02 04.15093	03 53 40.58	+12 48 00.5		704
5052	1999 02 10.17491	07 13 34.43	+26 39 43.4	18.6	704	5142	1999 02 04.16128	03 53 41.36	+12 48 03.1	17.3	704
5058	1999 02 10.20642	09 01 16.05	+22 11 47.9	17.7	704	5142	1999 02 04.17169	03 53 42.05	+12 48 07.1		704
5058	1999 02 10.22785	09 01 14.63	+22 11 57.4	18.6	704	5142	1999 02 04.18204	03 53 42.76	+12 48 09.2		704
5058	1999 02 10.24925	09 01 13.25	+22 12 05.0	18.0	704	5145	1999 02 27.03928	14 24 50.34	+13 00 06.4	17.5 R	046
5058	1999 02 10.27026	09 01 11.87	+22 12 11.5		704	5145	1999 02 27.04111	14 24 50.33	+13 00 06.9		046
5058	1999 02 10.29196	09 01 10.43	+22 12 20.2		704	5145	1999 02 27.04575	14 24 50.29	+13 00 07.2		046
5058	1999 02 12.25576	08 59 06.51	+22 24 17.1	17.2 R	699	5151	1999 02 24.07838	13 15 18.94	+07 08 00.8	18.8	120
5058	1999 02 12.28131	08 59 04.85	+22 24 26.2		699	5151	1999 02 24.10624	13 15 18.33	+07 07 57.9		120
5058	1999 02 12.30678	08 59 03.25	+22 24 35.7		699	5154	1999 02 13.42780	11 20 27.66	+08 37 04.1	17.5	704
5058	1999 02 13.29953	08 58 01.47	+22 30 24.9	18.0	704	5154	1999 02 13.44189	11 20 27.18	+08 37 07.6	17.5	704
5058	1999 02 13.31344	08 58 00.63	+22 30 29.2	17.6	704	5154	1999 02 13.45586	11 20 26.65	+08 37 12.2	17.5	704
5058	1999 02 13.34123	08 57 58.90	+22 30 38.8	18.2	704	5154	1999 02 13.46994	11 20 26.18	+08 37 16.1	17.9	704
5080	1999 02 06.09583	03 04 57.16	+24 09 56.4	17.1	704	5154	1999 02 13.48387	11 20 25.65	+08 37 19.4	18.1	704
5080	1999 02 06.10646	03 04 58.18	+24 09 57.9		704	5157	1999 02 12.97633	11 53 05.67	+00 32 33.6		120
5080	1999 02 06.11722	03 04 59.14	+24 09 59.1	17.5	704	5157	1999 02 12.98017	11 53 05.56	+00 32 35.1		120
5080	1999 02 06.12796	03 05 00.19	+24 10 01.0	18.5	704	5157	1999 02 13.00107	11 53 04.76	+00 32 37.5		120
5080	1999 02 06.13869	03 05 01.01	+24 10 03.9		704	5157	1999 02 13.02168	11 53 04.40	+00 32 40.9		120
5081	1999 02 10.09293	07 26 16.50	+34 46 21.2	17.8	704	5157	1999 02 13.02502	11 53 04.28	+00 32 40.8		120
5081	1999 02 10.11392	07 26 15.40	+34 46 24.9		704	5157	1999 02 13.04087	11 53 03.78	+00 32 44.1	18.4	120
5081	1999 02 10.13492	07 26 14.38	+34 46 27.5		704	5157	1999 02 13.05406	11 53 03.46	+00 32 46.8		120
5081	1999 02 10.15591	07 26 13.26	+34 46 29.8		704	5157	1999 02 13.05708	11 53 03.42	+00 32 47.1		120
5081	1999 02 10.17713	07 26 12.06	+34 46 33.7	18.3	704	5157	1999 02 13.09110	11 53 02.37	+00 32 53.1		120
5081	1999 02 18.33172	07 20 30.11	+35 01 06.5	17.0 V	566	5157	1999 02 13.09456	11 53 02.41	+00 32 53.4		120
5081	1999 02 18.35298	07 20 29.34	+35 01 07.8	17.0 V	566	5160	1999 02 10.20683	08 59 49.62	+18 35 18.6	18.4	704
5081	1999 02 18.36624	07 20 28.88	+35 01 08.3	16.8 V	566	5160	1999 02 10.22827	08 59 48.32	+18 35 28.8	18.5	704
5082	1999 02 10.19637	08 24 00.81	+21 21 14.8	17.1	704	5160	1999 02 10.24967	08 59 47.09	+18 35 37.3	18.6	704
5082	1999 02 10.21771	08 23 59.82	+21 21 19.0		704	5160	1999 02 10.27067	08 59 45.73	+18 35 47.0	18.6	704
5082	1999 02 10.23895	08 23 58.75	+21 21 23.4		704	5160	1999 02 10.29238	08 59 44.48	+18 35 57.9		704
5082	1999 02 10.26023	08 23 57.76	+21 21 27.8	17.4	704	5160	1999 02 12.27749	08 57 50.26	+18 50 22.7	16.8 R	699
5082	1999 02 10.28187	08 23 56.75	+21 21 32.5	17.5	704	5160	1999 02 12.30296	08 57 48.76	+18 50 33.9		699
5082	1999 02 11.14766	08 23 17.55	+21 24 20.4	17.2 R	699	5160	1999 02 12.32778	08 57 47.26	+18 50 44.9		699
5082	1999 02 11.17313	08 23 16.31	+21 24 25.8		699	5160	1999 02 13.28270	08 56 53.12	+18 57 33.0		704
5082	1999 02 11.19991	08 23 15.10	+21 24 30.6		699	5160	1999 02 13.29657	08 56 52.31	+18 57 38.1	18.0	704
5082	1999 02 13.21977	08 21 45.58	+21 30 48.6	17.4	704	5160	1999 02 13.31049	08 56 51.53	+18 57 44.5	18.0	704
5082	1999 02 13.23369	08 21 44.97	+21 30 52.1	17.4	704	5160	1999 02 13.32437	08 56 50.71	+18 57 51.0	18.2	704
5082	1999 02 13.24767	08 21 44.31	+21 30 54.7	17.6	704	5160	1999 02 13.33826	08 56 49.84	+18 57 56.1	18.3	704
5082	1999 02 13.26167	08 21 43.67	+21 30 57.0	17.6	704	5164	1999 02 03.23192	04 57 08.38	+48 59 02.2	15.6 V	714
5082	1999 02 13.27555	08 21 43.01	+21 30 59.1	17.7	704	5164	1999 02 03.24451	04 57 08.87	+48 59 02.8	15.6 V	714
5094	1999 02 13.06826	12 59 53.15	+06 31 35.6	18.3	120	5164	1999 02 03.25242	04 57 09.22	+48 59 03.2	15.4 V	714
5094	1999 02 13.11012	12 59 52.76	+06 31 34.0		120	5164	1999 02 04.19981	04 57 54.66	+49 00 29.1	16.1 V	714
5094	1999 02 13.16006	12 59 52.31	+06 31 33.4		120	5164	1999 02 04.20536	04 57 54.89	+49 00 29.7	16.0 V	714
5096	1999 02 10.10549	08 15 13.53	+23 00 13.7	17.7	704	5164	1999 02 04.21683	04 57 55.36	+49 00 30.6	15.8 V	714
5096	1999 02 10.12650	08 15 12.35	+23 00 11.5		704	5164	1999 02 06.79931	05 00 15.39	+49 03 39.1		130
5096	1999 02 10.14750	08 15 11.13	+23 00 08.6		704	5164	1999 02 06.81667	05 00 16.33	+49 03 40.3		130
5096	1999 02 10.16857	08 15 09.86	+23 00 05.8		704	5164	1999 02 06.82917	05 00 17.03	+49 03 40.9		130
5096	1999 02 10.18974	08 15 08.61	+23 00 02.6		704	5164	1999 02 06.84097	05 00 17.70	+49 03 41.7		130
5096	1999 02 11.14512	08 14 15.24	+22 57 51.2	15.7 R	699	5164	1999 02 08.79809	05 02 19.52	+49 05 24.8		127
5096	1999 02 11.17057	08 14 13.78	+22 57 47.7		699	5164	1999 02 08.80233	05 02 19.77	+49 05 25.1		127
5096	1999 02 11.19737	08 14 12.26	+22 57 44.1		699	5164	1999 02 08.81302	05 02 20.44	+49 05 25.5		127
5096	1999 02 13.21692	08 12 24.44	+22 52 45.7		704	5164	1999 02 12.79267	05 07 08.07	+49 07 13.3		127
5096	1999 02 13.23084	08 12 23.67	+22								

5178	1999 02	18.45304	08 44	00.74	+18 46 37.7	16.9	V	566	5279	1999 02	13.37033	10 15	21.45	+26 03 50.1	704
5178	1999 02	18.46986	08 43	59.81	+18 46 38.3	16.9	V	566	5279	1999 02	13.38434	10 15	20.57	+26 03 57.1	704
5178	1999 02	18.50439	08 43	57.86	+18 46 39.3	16.7	V	566	5279	1999 02	13.39831	10 15	19.78	+26 04 04.7	704
5182	1999 01	31.10302	02 35	14.87	-02 00 56.3	17.7	R	699	5279	1999 02	13.41232	10 15	18.89	+26 04 10.4	17.4 704
5182	1999 01	31.12845	02 35	16.08	-02 00 39.8			699	5279	1999 02	13.54719	10 15	11.56	+26 05 18.5	16.7 V 385
5182	1999 01	31.15388	02 35	17.32	-02 00 27.4			699	5279	1999 02	13.55605	10 15	11.02	+26 05 23.2	385
5205	1999 02	23.98751	12 03	58.57	+01 13 15.6	18.2	I	120	5288	1999 02	12.47121	11 02	39.80	-12 38 10.6	17.9 704
5205	1999 02	24.01257	12 03	57.40	+01 13 18.4			120	5288	1999 02	12.48864	11 02	38.93	-12 38 12.9	17.8 704
5205	1999 02	26.98779	12 01	36.45	+01 20 26.7	18.1		120	5288	1999 02	12.50654	11 02	37.99	-12 38 13.8	17.8 704
5205	1999 02	27.00110	12 01	35.76	+01 20 28.7			120	5288	1999 02	16.31612	10 59	33.65	-12 42 05.6	17.9 704
5216	1999 02	12.18203	07 45	51.35	+15 58 16.1	17.6		704	5288	1999 02	16.33702	10 59	32.57	-12 42 06.7	704
5216	1999 02	12.19975	07 45	50.54	+15 58 22.3			704	5288	1999 02	16.35802	10 59	31.50	-12 42 07.3	704
5216	1999 02	12.21724	07 45	49.83	+15 58 30.4			704	5288	1999 02	16.37887	10 59	30.39	-12 42 07.8	18.5 704
5216	1999 02	12.23471	07 45	49.13	+15 58 38.7	18.2		704	5288	1999 02	16.39985	10 59	29.17	-12 42 08.4	704
5216	1999 02	12.25224	07 45	48.30	+15 58 45.0	18.2		704	5289	1999 02	12.28015	09 12	33.22	+04 12 40.3	18.2 704
5217	1999 02	10.20796	09 17	17.81	+17 05 22.4	17.7		704	5289	1999 02	12.29766	09 12	32.38	+04 12 46.0	704
5217	1999 02	10.22939	09 17	16.47	+17 05 30.1			704	5289	1999 02	12.31530	09 12	31.56	+04 12 52.7	704
5217	1999 02	10.25078	09 17	15.07	+17 05 37.8			704	5289	1999 02	12.33274	09 12	30.73	+04 12 58.5	704
5217	1999 02	10.29350	09 17	12.32	+17 05 55.2	18.2		704	5289	1999 02	12.35019	09 12	29.91	+04 13 04.4	18.8 704
5217	1999 02	13.28601	09 14	08.34	+17 24 17.5			704	5289	1999 02	16.19970	09 09	36.09	+04 34 47.6	704
5217	1999 02	13.29989	09 14	07.46	+17 24 24.2			704	5289	1999 02	16.24131	09 09	34.14	+04 35 03.0	704
5217	1999 02	13.31380	09 14	06.59	+17 24 28.6			704	5289	1999 02	16.26220	09 09	33.19	+04 35 09.5	704
5217	1999 02	13.32771	09 14	05.70	+17 24 33.3			704	5289	1999 02	16.28313	09 09	32.26	+04 35 17.0	18.3 704
5217	1999 02	13.34159	09 14	04.78	+17 24 38.3			704	5291	1999 02	24.00972	12 15	47.27	-04 11 42.2	106
5217	1999 02	15.81869	09 11	34.99	+17 39 24.8	17.8		120	5291	1999 02	24.02618	12 15	46.86	-04 11 39.8	106
5217	1999 02	15.84574	09 11	33.27	+17 39 33.9			120	5291	1999 02	24.04264	12 15	46.46	-04 11 37.2	106
5220	1999 02	26.46013	15 52	30.80	-21 16 58.6	17.9		704	5299	1998 12	24.07602	00 31	48.06	+08 47 31.5	17.7 R 699
5220	1999 02	26.47057	15 52	31.65	-21 17 03.9	16.6		704	5299	1998 12	24.09142	00 31	48.66	+08 47 33.0	699
5220	1999 02	26.48105	15 52	32.44	-21 17 08.1	16.6		704	5299	1998 12	24.10671	00 31	49.19	+08 47 36.6	699
5220	1999 02	26.49149	15 52	33.23	-21 17 12.3	16.6		704	5299	1999 02	02.11186	01 08	39.67	+11 56 55.9	17.9 R 699
5220	1999 02	26.50189	15 52	33.85	-21 17 17.4	16.6		704	5299	1999 02	02.12457	01 08	40.55	+11 56 59.6	699
5228	1999 02	12.21666	07 50	25.27	+19 22 45.6	19.2		704	5299	1999 02	02.13728	01 08	41.47	+11 57 04.5	699
5228	1999 02	12.23413	07 50	24.64	+19 22 48.0	18.9		704	5300	1999 02	02.11314	01 15	37.62	+12 06 20.8	19.2 R 699
5228	1999 02	12.25166	07 50	23.90	+19 22 48.7	18.9		704	5300	1999 02	02.12584	01 15	39.05	+12 06 29.6	699
5228	1999 02	18.33571	07 46	47.45	+19 34 23.8	18.5	V	566	5300	1999 02	02.13855	01 15	40.48	+12 06 39.5	699
5228	1999 02	18.35945	07 46	46.65	+19 34 26.1	18.4	V	566	5302	1999 02	10.42386	11 12	57.14	+05 06 44.0	18.0 704
5228	1999 02	18.37079	07 46	46.29	+19 34 27.4	18.9	V	566	5302	1999 02	10.44478	11 12	56.23	+05 06 49.2	18.3 704
5231	1999 02	04.09337	03 12	53.74	+12 50 03.2	17.7		704	5302	1999 02	10.46635	11 12	55.23	+05 06 53.7	18.4 704
5231	1999 02	04.11425	03 12	55.01	+12 50 17.3	18.1		704	5302	1999 02	10.50859	11 12	53.32	+05 07 03.3	18.6 704
5231	1999 02	04.12466	03 12	55.43	+12 50 24.8			704	5302	1999 02	13.42808	11 10	39.70	+05 18 01.4	704
5231	1999 02	04.13510	03 12	56.08	+12 50 32.8			704	5302	1999 02	13.44218	11 10	38.99	+05 18 04.9	18.0 704
5235	1999 02	11.23980	08 23	04.21	+13 00 00.9	16.6	R	699	5302	1999 02	13.45615	11 10	38.30	+05 18 08.1	704
5235	1999 02	11.26530	08 23	02.70	+13 00 06.1			699	5302	1999 02	13.47023	11 10	37.59	+05 18 11.3	704
5235	1999 02	11.29080	08 23	01.15	+13 00 10.8			699	5302	1999 02	13.48415	11 10	36.90	+05 18 13.9	18.0 704
5235	1999 02	12.19101	08 22	09.37	+13 03 01.9	18.2		704	5303	1999 02	02.22799	04 09	12.76	+22 48 40.4	17.9 R 699
5235	1999 02	12.20849	08 22	08.25	+13 03 04.1			704	5303	1999 02	02.25343	04 09	13.17	+22 48 40.9	699
5235	1999 02	12.22595	08 22	07.29	+13 03 07.7			704	5303	1999 02	02.27889	04 09	13.57	+22 48 41.3	699
5235	1999 02	12.24353	08 22	06.22	+13 03 11.1	18.2		704	5318	1999 02	20.45679	16 01	46.48	-16 58 39.2	17.9 704
5235	1999 02	12.26104	08 22	05.13	+13 03 13.5	18.2		704	5318	1999 02	20.46722	16 01	47.14	-16 58 39.3	17.9 704
5235	1999 02	12.82361	08 21	33.30	+13 04 59.6	17.3		120	5318	1999 02	20.47763	16 01	48.11	-16 58 43.6	17.7 704
5235	1999 02	12.86888	08 21	30.70	+13 05 08.6			120	5318	1999 02	20.48807	16 01	48.99	-16 58 43.9	17.7 704
5235	1999 02	12.88987	08 21	29.46	+13 05 12.7			120	5318	1999 02	23.47790	16 05	52.49	-17 07 08.3	18.0 704
5235	1999 02	16.09238	08 18	34.38	+13 15 14.0			704	5318	1999 02	23.48662	16 05	53.24	-17 07 10.8	18.0 704
5235	1999 02	16.11391	08 18	33.15	+13 15 19.5	17.4		704	5318	1999 02	23.49542	16 05	53.87	-17 07 11.0	18.6 704
5235	1999 02	16.13509	08 18	32.02	+13 15 22.1			704	5318	1999 02	23.51292	16 05	55.24	-17 07 15.0	18.6 704
5235	1999 02	16.15605	08 18	30.86	+13 15 26.2			704	5318	1999 02	26.46274	16 09	45.15	-17 14 38.8	18.2 704
5235	1999 02	16.17710	08 18	29.74	+13 15 30.4	17.3		704	5318	1999 02	26.47319	16 09	45.97	-17 14 41.0	17.5 704
5236	1999 02	12.45820	11 21	07.96	-04 56 44.8	17.1		704	5318	1999 02	26.48367	16 09	46.75	-17 14 42.5	17.5 704
5236	1999 02	12.47562	11 21	07.29	-04 56 39.1	17.5		704	5318	1999 02	26.49413	16 09	47.52	-17 14 44.7	17.5 704
5236	1999 02	12.49305	11 21	06.52	-04 56 36.3			704	5326	1999 02	15.96215	12 05	32.22	-01 11 45.2	18.0 120
5236	1999 02	12.51095	11 21	05.80	-04 56 31.0			704	5326	1999 02	15.98841	12 05	31.56	-01 11 33.2	120
5236	1999 02	16.41119	11 18	21.96	-04 37 28.9			704	5326	1999 02	16.01436	12 05	30.90	-01 11 21.1	120
5236	1999 02	16.43212	11 18	20.93	-04 37 22.0			704	5329	1999 01	23.07998	11 07	32.66	+08 39 31.1	16.7 561
5236	1999 02	16.45339	11 18	20.01	-04 37 14.9			704	5329	1999 01	23.08264	11 07	32.60	+08 39 32.4	561
5236	1999 02	16.47436	11 18	19.04	-04 37 07.6			704	5329	1999 01	23.08542	11 07	32.54	+08 39 33.7	561
5236	1999 02	16.49518	11 18	18.09	-04 37 01.0	18.0		704	5329	1999 02	10.41490	10 57	19.44	+11 21 00.5	17.9 704
5238	1999 02	26.46487	16 21	10.65	-23 01 42.6	18.0		704	5329	1999 02	10.43590	10 57	18.51	+11 21 13.3	704
5238	1999 02	26.47532	16 21	11.66	-23 01 43.3	18.0		704	5329	1999 02	10.45746	10 57	17.57	+11 21 25.5	18.2 704
5238	1999 02	26.48584	16 21	12.63	-23 01 44.2	17.9		704	5329	1999 02	10.49969	10 57	15.58	+11 21 50.5	18.3 704
5238	1999 02	26.49626	16 21	13.47	-23 01 45.6	17.6		704	5329	1999 02	13.42003	10 55	02.27	+11 50 27.6	704
5238	1999 02	26.50662	16 21	14.51	-23 01 46.7	17.5		704	5329	1999 02	13.43405	10 55	01.63	+11 50 36.4	704
5248	1999 01														

5342	1999 02 18.58627	10 44 58.57	+03 31 58.2	18.0 V	566	5413	1999 02 10.25050	09 10 45.23	+16 57 33.3	704
5342	1999 02 18.59704	10 44 58.02	+03 32 04.4	17.9 V	566	5413	1999 02 10.27151	09 10 44.15	+16 57 37.0	704
5342	1999 02 18.60784	10 44 57.47	+03 32 10.9	18.1 V	566	5413	1999 02 10.29322	09 10 43.10	+16 57 42.0	704
5345	1999 02 12.34780	10 27 26.08	+04 58 39.7	18.8 R	699	5414	1999 02 10.30449	09 49 28.59	+16 01 30.0	18.0 704
5345	1999 02 12.37653	10 27 24.56	+04 58 44.2		699	5414	1999 02 10.32558	09 49 27.66	+16 01 34.9	704
5345	1999 02 12.40206	10 27 23.31	+04 58 48.6		699	5414	1999 02 10.34668	09 49 26.52	+16 01 39.8	704
5345	1999 02 12.40735	10 27 22.95	+04 58 51.0	19.8	704	5414	1999 02 10.36765	09 49 25.42	+16 01 45.0	704
5345	1999 02 14.93635	10 25 11.82	+05 06 58.9	18.9 V	910	5414	1999 02 10.38860	09 49 24.29	+16 01 50.0	18.4 704
5345	1999 02 14.95928	10 25 10.60	+05 07 03.4	18.8 V	910	5414	1999 02 12.18612	09 47 51.95	+16 09 17.8	16.9 R 699
5345	1999 02 14.98362	10 25 09.29	+05 07 08.3	18.9 V	910	5414	1999 02 12.21164	09 47 50.58	+16 09 24.1	699
5345	1999 02 16.02293	10 24 14.56	+05 10 37.2	18.7 V	910	5414	1999 02 12.23720	09 47 49.24	+16 09 30.4	699
5345	1999 02 16.04663	10 24 13.28	+05 10 41.9	18.7 V	910	5414	1999 02 13.29143	09 46 54.59	+16 13 49.6	17.6 704
5345	1999 02 16.07267	10 24 11.87	+05 10 47.3	18.7 V	910	5414	1999 02 13.30533	09 46 53.86	+16 13 52.9	17.6 704
5345	1999 02 16.30847	10 23 59.41	+05 11 35.9	18.7	704	5414	1999 02 13.31922	09 46 53.12	+16 13 55.6	17.6 704
5345	1999 02 16.32940	10 23 58.27	+05 11 40.6	18.5	704	5414	1999 02 13.33312	09 46 52.40	+16 13 59.5	704
5345	1999 02 16.35029	10 23 57.17	+05 11 45.4	18.8	704	5414	1999 02 13.34702	09 46 51.62	+16 14 03.0	704
5345	1999 02 16.37126	10 23 56.02	+05 11 49.5	18.8	704	5422	1999 02 10.41537	10 56 53.79	+15 37 57.5	17.5 704
5353	1999 01 22.33575	09 07 23.64	+22 17 37.3	19.0 R	699	5422	1999 02 10.43632	10 56 52.84	+15 38 02.8	704
5353	1999 01 22.36130	09 07 22.22	+22 17 45.3		699	5422	1999 02 10.45788	10 56 51.81	+15 38 09.6	17.9 704
5353	1999 01 22.38734	09 07 20.64	+22 17 51.0		699	5422	1999 02 10.47879	10 56 50.82	+15 38 15.2	17.8 704
5353	1999 02 10.20168	08 48 51.23	+23 29 12.3	18.8	704	5422	1999 02 10.50010	10 56 49.86	+15 38 20.6	704
5353	1999 02 10.22312	08 48 49.94	+23 29 17.1	19.7	704	5422	1999 02 13.42195	10 54 32.96	+15 51 56.8	17.6 704
5353	1999 02 10.24437	08 48 48.74	+23 29 21.9	19.3	704	5422	1999 02 13.43599	10 54 32.25	+15 52 00.8	17.6 704
5353	1999 02 10.26554	08 48 47.51	+23 29 23.4	18.4	704	5422	1999 02 13.44999	10 54 31.52	+15 52 04.9	17.8 704
5353	1999 02 10.28723	08 48 46.20	+23 29 26.9	19.2	704	5422	1999 02 13.46404	10 54 30.86	+15 52 08.8	17.5 704
5353	1999 02 13.28234	08 45 57.83	+23 38 01.0	18.5	704	5422	1999 02 13.47799	10 54 30.16	+15 52 11.8	17.5 704
5353	1999 02 13.29621	08 45 56.84	+23 38 03.4	18.5	704	5426	1999 02 24.46075	16 26 06.52	+04 37 43.7	17.6 704
5353	1999 02 13.31012	08 45 56.19	+23 38 05.8	18.5	704	5426	1999 02 24.47115	16 26 07.41	+04 37 44.3	17.0 704
5353	1999 02 13.32401	08 45 55.41	+23 38 06.0	18.6	704	5426	1999 02 24.48155	16 26 08.27	+04 37 43.8	17.0 704
5353	1999 02 13.33791	08 45 54.54	+23 38 08.7	18.7	704	5426	1999 02 24.49197	16 26 09.21	+04 37 44.1	16.9 704
5356	1999 02 12.36380	09 56 59.50	+01 19 12.5	18.0	704	5426	1999 02 24.50236	16 26 10.06	+04 37 44.0	16.9 704
5356	1999 02 12.38133	09 56 58.55	+01 19 23.2		704	5442	1999 02 10.41448	10 55 39.40	+07 40 56.3	18.1 704
5356	1999 02 12.39881	09 56 57.71	+01 19 34.6		704	5442	1999 02 10.43548	10 55 38.49	+07 41 01.1	704
5356	1999 02 12.41632	09 56 56.80	+01 19 45.1		704	5442	1999 02 10.45704	10 55 37.55	+07 41 06.2	704
5356	1999 02 12.43383	09 56 55.89	+01 19 56.2		704	5442	1999 02 10.49927	10 55 35.72	+07 41 15.8	18.9 704
5356	1999 02 16.31951	09 53 46.97	+02 01 38.9		704	5442	1999 02 13.34839	10 53 34.93	+07 52 50.7	704
5356	1999 02 16.34041	09 53 45.92	+02 01 52.9		704	5442	1999 02 13.36238	10 53 34.29	+07 52 54.8	18.2 704
5356	1999 02 16.36141	09 53 44.83	+02 02 06.5	18.2	704	5442	1999 02 13.37635	10 53 33.68	+07 52 58.4	18.2 704
5356	1999 02 16.38225	09 53 43.72	+02 02 20.7		704	5442	1999 02 13.39035	10 53 33.02	+07 53 00.9	18.2 704
5358	1999 02 10.30856	09 56 19.20	+16 25 24.3	18.2	704	5442	1999 02 13.40432	10 53 32.35	+07 53 04.7	18.2 704
5358	1999 02 10.32961	09 56 17.90	+16 25 25.1		704	5447	1999 02 10.30267	09 32 30.64	+21 18 54.1	18.2 704
5358	1999 02 10.35071	09 56 16.55	+16 25 26.6		704	5447	1999 02 10.32377	09 32 29.38	+21 18 56.5	704
5358	1999 02 10.37166	09 56 15.27	+16 25 27.7		704	5447	1999 02 10.36584	09 32 26.82	+21 18 58.0	704
5358	1999 02 10.39262	09 56 13.97	+16 25 28.9		704	5447	1999 02 10.38679	09 32 25.52	+21 18 59.0	704
5358	1999 02 12.18740	09 54 24.98	+16 27 27.1	15.1 R	699	5447	1999 02 12.26088	09 30 36.57	+21 20 48.7	15.9 R 699
5358	1999 02 12.21293	09 54 23.36	+16 27 28.6		699	5447	1999 02 12.28640	09 30 35.01	+21 20 49.8	699
5358	1999 02 12.23848	09 54 21.74	+16 27 30.6		699	5447	1999 02 12.31190	09 30 33.50	+21 20 51.3	699
5358	1999 02 13.34993	09 53 13.62	+16 28 37.7		704	5447	1999 02 13.31839	09 29 35.02	+21 21 40.5	17.9 704
5358	1999 02 13.36390	09 53 12.73	+16 28 38.7		704	5447	1999 02 13.34619	09 29 33.34	+21 21 42.9	704
5358	1999 02 13.37787	09 53 11.86	+16 28 40.0		704	5447	1999 02 18.45475	09 24 42.30	+21 24 19.0	16.4 V 566
5367	1999 02 02.15466	03 16 50.37	+18 03 39.9	18.2 R	699	5447	1999 02 18.47157	09 24 41.33	+21 24 19.2	16.4 V 566
5367	1999 02 02.18009	03 16 51.59	+18 03 40.5		699	5447	1999 02 18.50552	09 24 39.36	+21 24 19.7	16.6 V 566
5367	1999 02 02.20552	03 16 52.75	+18 03 39.8		699	5449	1999 01 22.31593	08 34 44.77	+24 31 03.2	16.5 R 699
5367	1999 02 07.10952	03 20 51.89	+18 04 51.9	17.0 V	691	5449	1999 01 22.34343	08 34 43.16	+24 31 04.3	699
5367	1999 02 07.13120	03 20 52.98	+18 04 52.4	17.0 V	691	5449	1999 01 22.36901	08 34 41.63	+24 31 06.2	699
5367	1999 02 07.15295	03 20 54.08	+18 04 52.8	17.1 V	691	5449	1999 02 10.16885	08 17 09.91	+24 34 12.3	18.4 704
5367	1999 02 12.11318	03 25 21.50	+18 08 07.3	17.2 V	691	5449	1999 02 13.21932	08 14 41.13	+24 31 53.6	17.2 704
5367	1999 02 12.13524	03 25 22.71	+18 08 08.5	17.2 V	691	5449	1999 02 13.23323	08 14 40.40	+24 31 53.8	17.7 704
5367	1999 02 12.15731	03 25 23.95	+18 08 09.4	17.2 V	691	5449	1999 02 13.27509	08 14 38.32	+24 31 50.5	17.9 704
5378	1999 02 05.62221	11 14 05.31	-31 38 52.6	17.3 V	423	5449	1999 02 19.31230	08 10 15.70	+24 24 52.2	18.5 V 566
5378	1999 02 06.58365	11 13 33.63	-31 48 53.1	17.0 V	423	5449	1999 02 19.32262	08 10 15.26	+24 24 51.3	19.1 V 566
5378	1999 02 06.63362	11 13 31.79	-31 49 25.4	16.5 V	423	5449	1999 02 19.33339	08 10 14.79	+24 24 50.8	17.8 V 566
5378	1999 02 14.52917	11 07 56.08	-32 54 39.2	16.9 V	423	5451	1999 02 14.42288	11 43 09.72	+03 11 19.7	17.9 V 691
5378	1999 02 14.55138	11 07 54.91	-32 54 47.4	17.0 V	423	5451	1999 02 14.44419	11 43 08.92	+03 11 24.0	18.0 V 691
5378	1999 02 19.54615	11 03 21.48	-33 18 43.5	17.3 V	423	5451	1999 02 14.46527	11 43 08.18	+03 11 28.4	18.3 V 691
5378	1999 02 19.58501	11 03 18.98	-33 18 51.8	16.9 V	423	5454	1999 02 10.19805	08 44 18.68	+21 38 37.1	17.7 704
5380	1998 12 26.40589	10 02 14.56	-00 30 34.7	17.4 R	699	5454	1999 02 10.21939	08 44 17.48	+21 38 39.3	704
5380	1998 12 26.43365	10 02 14.57	-00 30 44.2		699	5454	1999 02 10.26191	08 44 15.30	+21 38 41.8	704
5380	1998 12 26.45909	10 02 14.54	-00 30 52.5		699	5454	1999 02 10.28360	08 44 14.23	+21 38 44.4	17.9 704
5380	1999 02 12.35848	09 35 24.49	-01 37 51.5	17.8	704	5454	1999 02 11.15148	08 43 31.05	+21 39 48.7	17.0 R 699
5380	1999 02 12.41097	09 35 21.40	-01 37 40.3		704	5454	1999 02 11.17694	08 43 29.80	+21 39 51.2	699
5380	1999 02 12.42851	09 35 20.37	-01 37 35.8		704	5454	1999 02 11.20374	08 43 28.41	+21 39 52.9	699
5380	1999 02 16.26814	09 31 39.46	-01 23 16.7	17.7	704	5454	1999 02 13.27993	08 41 46.96	+21 42 13.5	704
5382	1999 02 06.43712	11 02 11.02	+00 35 14.2		S 718	5454	1999 02 13.29381	08 41 46.26	+21 42 14.6	704
5382	1999 02 06.43957	11 02 10.89	+00 35 16.9		S 718	5454	1999 02 13.30772	08 41 45.56	+21 42 15.6	17.7 704
5382	1999 02 06.44260	11 02 10.80	+00 35 17.5		S 718	5454	1999 02 13.32161	08 41 44.87	+21 42 16.1	17.9 704
5382	1999 02 06.45466	11 02 10.45	+00 35 22.7		S 718	5454	1999 02 18.37419	08 37 53.47	+21 46 27.9	17.3 V 566
5382	1999 02 06.46087	11 02 10.28	+00 35 26.0		S 718	5454	1999 02 18.39058	08 37 52.73	+21 46 28.6	17.3 V 566
5382	1999 02 12.45219	10 59 02.67	+01 24 43.3	17.2	704	5454	1999 02 18.40723	08 37 51.97	+21 46 29.2	17.3 V 566
5382	1999 02 12.46960	10 59 02.05	+01 24 53.9		704	5457	1999 02 12.44862	10 48 05.69	+02 01	

5466	1999 02 12.34144	10 37 42.97	+08 44 32.9	16.2 R	699	5631	1999 02 02.17756	03 06 39.67	+18 49 40.7	699
5466	1999 02 12.36944	10 37 41.72	+08 44 41.3		699	5631	1999 02 02.20299	03 06 40.80	+18 49 46.2	699
5466	1999 02 12.39567	10 37 40.61	+08 44 49.3		699	5631	1999 02 14.12481	03 17 44.99	+19 29 16.9	18.4 V 691
5466	1999 02 13.34868	10 37 00.25	+08 49 38.4		704	5631	1999 02 14.14691	03 17 46.35	+19 29 21.8	18.7 V 691
5466	1999 02 13.36267	10 36 59.63	+08 49 42.7		704	5631	1999 02 14.16933	03 17 47.73	+19 29 26.9	18.5 V 691
5466	1999 02 13.37664	10 36 58.92	+08 49 46.6	17.9	704	5633	1999 02 16.41939	11 42 56.75	-02 49 14.0	17.9 704
5466	1999 02 13.39064	10 36 58.29	+08 49 51.6		704	5633	1999 02 16.44037	11 42 55.99	-02 49 10.8	704
5466	1999 02 13.40461	10 36 57.67	+08 49 56.4		704	5633	1999 02 16.46172	11 42 55.22	-02 49 08.3	704
5469	1999 01 23.27672	09 12 33.17	+09 45 33.0	16.9 V	714	5633	1999 02 16.48254	11 42 54.35	-02 49 04.6	704
5469	1999 01 23.28808	09 12 32.67	+09 45 40.0	17.8 V	714	5633	1999 02 16.50337	11 42 53.63	-02 49 01.2	704
5469	1999 01 23.30361	09 12 31.94	+09 45 47.8	17.3 V	714	5642	1999 02 12.37554	09 40 02.91	+03 10 11.9	18.6 704
5469	1999 02 11.23089	08 58 12.49	+12 50 01.2	16.9 R	699	5642	1999 02 12.39303	09 40 01.63	+03 10 12.2	19.4 704
5469	1999 02 11.25638	08 58 11.31	+12 50 16.9		699	5642	1999 02 12.41052	09 40 00.43	+03 10 10.5	19.5 704
5469	1999 02 11.28189	08 58 10.16	+12 50 32.0		699	5642	1999 02 16.20843	09 35 28.61	+03 10 43.5	18.7 704
5469	1999 02 12.27551	08 57 26.01	+13 00 22.0	17.8	704	5642	1999 02 16.22924	09 35 27.22	+03 10 45.4	18.3 704
5469	1999 02 12.29301	08 57 25.19	+13 00 33.4		704	5642	1999 02 16.27099	09 35 24.05	+03 10 44.4	18.0 704
5469	1999 02 12.31058	08 57 24.42	+13 00 43.1		704	5642	1999 02 16.29188	09 35 22.58	+03 10 47.0	18.0 704
5469	1999 02 12.32812	08 57 23.66	+13 00 54.0		704	5643	1999 02 18.88181	12 11 45.12	-00 27 00.4	18.5 120
5469	1999 02 12.34558	08 57 22.81	+13 01 05.4	18.3	704	5643	1999 02 18.91896	12 11 44.20	-00 26 46.4	120
5469	1999 02 16.10492	08 54 41.33	+13 37 57.8	17.5	704	5643	1999 02 19.00789	12 11 41.79	-00 26 15.9	120
5469	1999 02 16.12629	08 54 40.39	+13 38 10.6		704	5646	1999 02 21.48841	14 43 00.73	-17 26 30.5	711
5469	1999 02 16.14747	08 54 39.50	+13 38 22.8	17.7	704	5646	1999 02 21.50135	14 43 00.92	-17 26 33.6	711
5469	1999 02 16.18955	08 54 37.64	+13 38 48.6	18.7	704	5647	1999 02 15.07865	07 41 11.45	-20 49 46.3	15.3 V 739
5470	1999 02 10.09572	07 36 33.00	+23 18 45.9	17.7	704	5647	1999 02 15.14103	07 41 09.35	-20 49 21.8	14.4 V 739
5470	1999 02 10.11671	07 36 31.97	+23 18 39.7	18.1	704	5650	1999 02 02.14958	02 48 42.41	+18 11 06.8	16.6 R 699
5470	1999 02 10.15881	07 36 30.01	+23 18 26.7	18.1	704	5650	1999 02 02.17501	02 48 43.70	+18 11 05.7	699
5470	1999 02 10.17992	07 36 29.14	+23 18 20.8	18.1	704	5650	1999 02 02.20044	02 48 44.97	+18 11 05.9	699
5470	1999 02 13.21002	07 34 23.24	+23 03 14.3	17.7	704	5652	1999 01 22.17123	04 17 20.02	+22 18 23.3	16.7 R 699
5470	1999 02 13.22397	07 34 22.73	+23 03 11.4	17.7	704	5652	1999 01 22.19668	04 17 19.77	+22 18 22.2	699
5470	1999 02 13.23787	07 34 22.16	+23 03 07.1	18.5	704	5652	1999 01 22.22214	04 17 19.62	+22 18 21.8	699
5470	1999 02 13.25188	07 34 21.65	+23 03 01.5	18.6	704	5656	1999 02 12.20838	08 18 15.64	+14 24 47.5	18.9 704
5470	1999 02 13.26584	07 34 21.02	+23 02 55.9	18.6	704	5656	1999 02 12.22584	08 18 14.60	+14 24 52.3	18.8 704
5519	1999 02 08.47145	11 42 11.60	+03 05 09.4	17.3 V	691	5656	1999 02 12.24341	08 18 13.71	+14 24 53.1	18.7 704
5519	1999 02 08.49232	11 42 11.09	+03 05 15.1	17.3 V	691	5656	1999 02 12.26093	08 18 12.81	+14 24 57.5	18.7 704
5519	1999 02 08.51425	11 42 10.57	+03 05 21.1	17.3 V	691	5664	1999 02 16.40276	10 51 56.41	+00 05 23.3	19.0 704
5519	1999 02 13.42873	11 40 06.13	+03 29 09.3	17.8	704	5664	1999 02 16.44454	10 51 54.19	+00 05 36.3	19.4 704
5519	1999 02 13.44283	11 40 05.71	+03 29 14.3		704	5664	1999 02 16.46589	10 51 53.11	+00 05 44.6	19.1 704
5519	1999 02 13.45680	11 40 05.35	+03 29 18.9	18.3	704	5665	1999 02 12.45947	11 27 26.67	-00 34 41.9	17.7 704
5519	1999 02 13.47088	11 40 04.92	+03 29 23.8	18.3	704	5665	1999 02 12.47688	11 27 25.99	-00 34 42.1	18.0 704
5519	1999 02 13.48479	11 40 04.48	+03 29 29.1	18.7	704	5665	1999 02 12.49433	11 27 25.19	-00 34 43.1	18.1 704
5519	1999 02 18.48940	11 37 32.18	+03 56 32.1	17.1 V	691	5665	1999 02 12.51222	11 27 24.44	-00 34 43.2	18.1 704
5519	1999 02 18.51278	11 37 31.39	+03 56 40.1	17.1 V	691	5665	1999 02 16.41411	11 24 38.81	-00 34 04.1	18.0 704
5519	1999 02 18.53385	11 37 30.69	+03 56 47.1	17.1 V	691	5665	1999 02 16.43507	11 24 37.75	-00 34 03.5	704
5523	1999 02 13.42780	11 22 39.18	+09 10 58.6	17.3	704	5665	1999 02 16.45644	11 24 36.71	-00 34 02.6	704
5523	1999 02 13.44189	11 22 38.64	+09 11 03.2	17.3	704	5665	1999 02 16.47728	11 24 35.70	-00 34 01.7	704
5523	1999 02 13.45586	11 22 38.07	+09 11 06.8	17.3	704	5667	1999 02 06.95561	10 23 28.23	+09 09 57.1	18.0 120
5523	1999 02 13.46994	11 22 37.54	+09 11 11.9	17.6	704	5667	1999 02 06.98590	10 23 26.52	+09 10 08.1	120
5523	1999 02 13.48387	11 22 37.02	+09 11 16.5	17.6	704	5667	1999 02 07.00781	10 23 25.44	+09 10 16.2	120
5547	1998 12 24.07476	00 25 36.67	+10 49 08.4	17.7 R	699	5667	1999 02 13.34897	10 17 35.45	+09 52 06.3	17.9 704
5547	1998 12 24.09015	00 25 37.23	+10 49 06.6		699	5667	1999 02 13.36296	10 17 34.58	+09 52 11.9	18.2 704
5547	1998 12 24.10544	00 25 37.85	+10 49 06.9		699	5667	1999 02 13.37693	10 17 33.77	+09 52 18.4	18.2 704
5550	1999 02 06.85576	07 28 05.66	+21 09 49.7	16.1 V	610	5667	1999 02 13.39093	10 17 32.95	+09 52 23.4	18.5 704
5550	1999 02 06.86340	07 28 05.38	+21 09 50.3		610	5667	1999 02 13.40489	10 17 32.13	+09 52 30.1	18.5 704
5550	1999 02 06.87087	07 28 05.10	+21 09 51.0		610	5667	1999 02 16.30407	10 14 44.61	+10 12 19.7	18.0 704
5550	1999 02 06.87712	07 28 04.87	+21 09 51.5		610	5667	1999 02 16.32507	10 14 43.35	+10 12 28.7	704
5550	1999 02 06.88267	07 28 04.67	+21 09 51.9		610	5667	1999 02 16.34596	10 14 42.08	+10 12 37.3	704
5568	1999 02 10.09082	07 19 52.29	+25 43 34.8	17.6	704	5667	1999 02 16.36696	10 14 40.76	+10 12 45.4	704
5568	1999 02 10.11181	07 19 51.41	+25 43 37.0	17.9	704	5667	1999 02 16.38786	10 14 39.54	+10 12 53.7	18.6 704
5568	1999 02 10.13282	07 19 50.35	+25 43 38.2	17.9	704	5667	1999 02 18.58344	10 12 30.56	+10 28 03.6	18.1 V 566
5568	1999 02 10.15381	07 19 49.44	+25 43 40.1	18.3	704	5667	1999 02 18.59421	10 12 29.91	+10 28 08.3	18.0 V 566
5568	1999 02 12.18095	07 18 24.51	+25 46 21.7	17.6	704	5667	1999 02 18.60500	10 12 29.27	+10 28 12.6	18.1 V 566
5568	1999 02 12.19867	07 18 23.94	+25 46 23.7	17.4	704	5670	1999 02 19.61744	12 16 05.51	-30 35 05.8	16.9 V 423
5568	1999 02 12.21617	07 18 23.18	+25 46 25.8	17.4	704	5670	1999 02 19.66186	12 16 04.25	-30 35 16.8	16.9 V 423
5568	1999 02 12.25116	07 18 21.65	+25 46 26.3	18.1	704	5670	1999 02 20.64163	12 15 36.02	-30 39 13.1	16.7 V 423
5575	1999 02 19.63300	11 43 18.50	+02 11 22.3	18.8 V	566	5670	1999 02 20.66940	12 15 35.22	-30 39 20.1	16.8 V 423
5575	1999 02 19.64378	11 43 18.09	+02 11 24.9	18.8 V	566	5673	1999 02 10.41448	10 53 30.33	+07 19 02.1	18.0 704
5575	1999 02 19.65409	11 43 17.72	+02 11 27.4	19.5 V	566	5673	1999 02 10.43548	10 53 29.27	+07 19 08.0	704
5579	1999 02 20.46174	16 26 05.89	-01 47 41.3	18.5	704	5673	1999 02 10.45704	10 53 28.14	+07 19 13.7	704
5579	1999 02 20.47214	16 26 06.80	-01 47 41.5	18.2	704	5673	1999 02 10.47795	10 53 27.08	+07 19 19.0	18.2 704
5579	1999 02 20.48260	16 26 07.76	-01 47 44.4	18.2	704	5673	1999 02 10.49927	10 53 25.99	+07 19 24.5	18.2 704
5579	1999 02 20.49302	16 26 08.55	-01 47 47.3	18.8	704	5673	1999 02 13.34839	10 51 02.25	+07 32 09.2	704
5579	1999 02 20.50343	16 26 09.15	-01 47 46.5	18.7	704	5673	1999 02 13.36238	10 51 01.50	+07 32 13.5	18.0 704
5582	1999 02 13.42882	11 36 34.64	+04 27 12.1	17.9	704	5673	1999 02 13.37635	10 51 00.69	+07 32 17.6	18.0 704
5582	1999 02 13.44292	11 36 34.13	+04 27 16.1	17.9	704	5673	1999 02 13.39035	10 50 59.95	+07 32 21.0	704
5582	1999 02 13.45689	11 36 33.64	+04 27 18.4	17.9	704	5673	1999 02 13.40432	10 50 59.18	+07 32 25.0	704
5582	1999 02 13.47097	11 36 33.17	+04 27 21.6	18.0	704	5674	1999 02 10.41885	11 00 58.88	+08 51 20.1	17.6 704
5582	1999 02 13.48488	11 36 32.60	+04 27 24.7	18.0	704	5674	1999 02 10.43979	11 00 57.83	+08 51 25.9	704
5583	1999 02 19.63470	11 47 51.31	+05 50 00.8	17.7 V	566	5674	1999 02 10.46135	11 00 56.78	+08 51 33.3	18.0 704
5583	1999 02 19.64548	11 47 50.89	+05 50 03.6	17.4 V	566	5674	1999 02 10.48228	11 00 55.77	+08 51 39.9	18.2 704
5583	1999 02 19.65580	11 47 50.49	+05 50 06.2	18.6 V	566					

5677	1999 02 16.39709	10 39 26.24	+06 42 47.1		704	5790	1999 02 13.20984	07 24 51.34	+25 17 12.3	18.5	704
5682	1999 02 12.37106	10 24 23.95	-01 03 10.5	18.2	704	5790	1999 02 13.23769	07 24 50.27	+25 17 12.4	18.1	704
5682	1999 02 12.38859	10 24 22.89	-01 03 04.9	18.6	704	5790	1999 02 13.26566	07 24 49.14	+25 17 12.5	18.1	704
5682	1999 02 12.40608	10 24 21.91	-01 03 00.7	19.1	704	5791	1999 02 02.15976	02 57 18.73	+13 46 31.3	18.9 R	699
5682	1999 02 12.42359	10 24 20.93	-01 02 54.8	19.2	704	5791	1999 02 02.18519	02 57 19.96	+13 46 38.2		699
5682	1999 02 12.44116	10 24 19.95	-01 02 49.6	19.1	704	5791	1999 02 02.21061	02 57 21.03	+13 46 43.3		699
5682	1999 02 16.30779	10 20 44.47	-00 40 58.8	18.7	704	5793	1999 02 13.35306	09 49 07.83	+31 38 40.3		704
5682	1999 02 16.32869	10 20 43.28	-00 40 51.7	18.5	704	5793	1999 02 13.36702	09 49 06.99	+31 38 45.0	17.7	704
5682	1999 02 16.34960	10 20 42.03	-00 40 43.8	18.6	704	5793	1999 02 13.38100	09 49 06.12	+31 38 50.3	18.1	704
5682	1999 02 16.37056	10 20 40.85	-00 40 36.7	18.7	704	5793	1999 02 13.39500	09 49 05.30	+31 38 55.1	18.1	704
5682	1999 02 16.39146	10 20 39.65	-00 40 28.8	18.8	704	5793	1999 02 13.40900	09 49 04.45	+31 38 59.6	18.3	704
5693	1999 02 20.50830	15 07 36.24	-10 25 31.4		711	5796	1999 02 15.95942	12 05 33.29	-00 53 20.2	18.0	120
5693	1999 02 20.52126	15 07 37.03	-10 25 31.6		711	5796	1999 02 15.98598	12 05 32.40	-00 53 16.4		120
5693	1999 02 21.51447	15 08 31.88	-10 25 31.6		711	5796	1999 02 16.01197	12 05 31.56	-00 53 12.1		120
5693	1999 02 21.52748	15 08 32.55	-10 25 30.7		711	5799	1999 02 10.20992	09 03 27.00	+33 46 28.7	18.0	704
5702	1999 02 10.44048	11 10 17.75	+08 44 07.7		704	5799	1999 02 10.23140	09 03 25.66	+33 46 29.6	18.8	704
5702	1999 02 13.42524	11 07 58.07	+08 50 58.4		704	5799	1999 02 10.25275	09 03 24.16	+33 46 32.2	18.7	704
5702	1999 02 13.43933	11 07 57.38	+08 51 00.3	17.4	704	5799	1999 02 10.27446	09 03 22.66	+33 46 32.7	18.6	704
5702	1999 02 13.45330	11 07 56.59	+08 51 03.3		704	5799	1999 02 10.29546	09 03 21.23	+33 46 33.6	18.9	704
5702	1999 02 13.46737	11 07 55.88	+08 51 03.9		704	5799	1999 02 13.28160	09 00 08.82	+33 48 17.5	17.9	704
5702	1999 02 13.48129	11 07 55.23	+08 51 06.1	17.7	704	5799	1999 02 13.29548	09 00 07.81	+33 48 17.8	18.1	704
5702	1999 02 19.17302	11 02 50.31	+09 06 14.9	15.7 R	727	5799	1999 02 13.30938	09 00 07.01	+33 48 20.2	18.0	704
5702	1999 02 19.18669	11 02 49.48	+09 06 17.0	15.6 R	727	5799	1999 02 13.32327	09 00 06.00	+33 48 20.5	17.6	704
5702	1999 02 19.19984	11 02 48.71	+09 06 19.6	15.6 R	727	5799	1999 02 13.33717	09 00 05.23	+33 48 19.8	17.6	704
5717	1999 02 10.42358	11 10 30.04	+06 24 50.7	18.9	704	5801	1999 02 16.41411	11 25 52.45	-00 50 03.5	18.0	704
5717	1999 02 10.44450	11 10 29.13	+06 24 56.1	19.6	704	5801	1999 02 16.43507	11 25 51.40	-00 50 00.1	18.4	704
5717	1999 02 10.48700	11 10 27.01	+06 25 07.1	19.7	704	5801	1999 02 16.49810	11 25 48.31	-00 49 49.4	18.6	704
5717	1999 02 10.50831	11 10 26.09	+06 25 14.0	19.7	704	5805	1999 02 12.36655	10 11 24.05	-06 40 46.5	17.7	704
5732	1999 01 29.42338	04 59 30.27	-19 31 02.4	16.3 R	428	5805	1999 02 12.38409	10 11 23.15	-06 40 46.8		704
5732	1999 02 07.47575	05 07 57.09	-20 16 36.7		900	5805	1999 02 12.40158	10 11 22.10	-06 40 47.9		704
5732	1999 02 07.48410	05 07 57.58	-20 16 38.9	16.5 V	900	5805	1999 02 12.41908	10 11 21.08	-06 40 49.0		704
5732	1999 02 12.53053	05 14 22.28	-20 25 10.7	17.5 R	428	5805	1999 02 12.43659	10 11 20.02	-06 40 50.9		704
5732	1999 02 12.53431	05 14 22.58	-20 25 10.9	17.5 R	428	5805	1999 02 16.30143	10 07 39.35	-06 42 09.1	17.7	704
5732	1999 02 12.53790	05 14 22.86	-20 25 11.0	17.6 R	428	5805	1999 02 16.32242	10 07 38.17	-06 42 09.8		704
5738	1999 02 04.09523	02 29 50.58	+07 19 00.2	18.7	704	5805	1999 02 16.34330	10 07 36.86	-06 42 09.0		704
5738	1999 02 04.10564	02 29 51.70	+07 18 58.9	18.6	704	5805	1999 02 16.36431	10 07 35.57	-06 42 08.8		704
5738	1999 02 04.11611	02 29 52.99	+07 18 59.5	19.0	704	5805	1999 02 16.38520	10 07 34.36	-06 42 08.5		704
5748	1999 02 12.18461	07 44 09.60	+04 39 39.7	17.3	704	5809	1999 02 10.09544	07 25 42.41	+22 46 53.2	17.9	704
5748	1999 02 12.20225	07 44 08.98	+04 39 51.1		704	5809	1999 02 10.11643	07 25 41.53	+22 46 56.3	18.2	704
5748	1999 02 12.21974	07 44 08.39	+04 40 01.7	17.6	704	5809	1999 02 10.13746	07 25 40.80	+22 46 57.5	18.2	704
5748	1999 02 12.23723	07 44 07.78	+04 40 11.1		704	5809	1999 02 10.15853	07 25 40.00	+22 46 59.9	18.7	704
5748	1999 02 12.25476	07 44 07.19	+04 40 22.6		704	5809	1999 02 10.17964	07 25 39.15	+22 47 03.2	18.7	704
5761	1999 02 10.41476	10 59 39.38	+10 37 32.8	17.5	704	5810	1999 02 08.83141	08 27 13.79	+15 23 08.8	18.2	120
5761	1999 02 10.43576	10 59 38.09	+10 37 32.8		704	5810	1999 02 12.19365	08 24 01.69	+15 40 55.8	18.2	704
5761	1999 02 10.45732	10 59 36.75	+10 37 33.8		704	5810	1999 02 12.21115	08 24 00.74	+15 41 01.3		704
5761	1999 02 10.47823	10 59 35.46	+10 37 33.4		704	5810	1999 02 12.22861	08 23 59.73	+15 41 06.8		704
5761	1999 02 10.49955	10 59 34.20	+10 37 34.3		704	5810	1999 02 12.24616	08 23 58.72	+15 41 12.3	18.3	704
5761	1999 02 13.42240	10 56 36.85	+10 39 18.3		704	5810	1999 02 12.26370	08 23 57.67	+15 41 17.7	18.3	704
5761	1999 02 13.43645	10 56 35.94	+10 39 19.0	17.8	704	5810	1999 02 16.09196	08 20 31.35	+16 00 58.9	18.0	704
5761	1999 02 13.47845	10 56 33.09	+10 39 21.0	18.6	704	5810	1999 02 16.11350	08 20 30.13	+16 01 04.7	17.5	704
5769	1998 11 01.35581	02 50 37.12	+29 32 02.2	16.2 R	699	5810	1999 02 16.13468	08 20 29.08	+16 01 12.4	17.5	704
5769	1998 11 01.37567	02 50 36.00	+29 31 57.5		699	5810	1999 02 16.15564	08 20 27.88	+16 01 17.7	17.7	704
5769	1998 11 01.39556	02 50 34.95	+29 31 52.8		699	5810	1999 02 16.17669	08 20 26.73	+16 01 25.3	18.1	704
5771	1998 12 24.07094	00 04 45.30	+10 26 22.4	16.1 R	699	5811	1999 02 12.19271	08 16 35.58	+05 11 08.3	18.2	704
5771	1998 12 24.08633	00 04 46.31	+10 26 25.5		699	5811	1999 02 12.22766	08 16 33.89	+05 11 19.0	17.9	704
5771	1998 12 24.10161	00 04 47.33	+10 26 28.2		699	5811	1999 02 12.24523	08 16 32.98	+05 11 22.8	17.9	704
5773	1999 02 26.46630	16 40 10.89	-25 59 25.2	18.0	704	5811	1999 02 12.26277	08 16 32.16	+05 11 27.8	18.2	704
5773	1999 02 26.47679	16 40 12.05	-25 59 29.9	18.0	704	5811	1999 02 16.09475	08 13 37.26	+05 27 44.5	18.7	704
5773	1999 02 26.48731	16 40 13.38	-25 59 32.4	18.3	704	5811	1999 02 16.11627	08 13 36.36	+05 27 51.2	18.4	704
5773	1999 02 26.49774	16 40 14.52	-25 59 37.6	17.9	704	5812	1999 02 12.19887	09 26 16.77	+13 32 40.6	16.6 R	699
5773	1999 02 26.50804	16 40 15.50	-25 59 43.9	17.9	704	5812	1999 02 12.22443	09 26 15.11	+13 32 41.8		699
5777	1999 02 10.42274	11 18 13.31	+14 02 26.9	17.7	704	5812	1999 02 12.24999	09 26 13.48	+13 32 42.5		699
5777	1999 02 10.44367	11 18 12.45	+14 02 37.2		704	5812	1999 02 12.28326	09 26 11.23	+13 32 42.0	18.0	704
5777	1999 02 10.46524	11 18 11.53	+14 02 47.1	18.2	704	5812	1999 02 12.30079	09 26 10.06	+13 32 42.8	18.2	704
5777	1999 02 10.48617	11 18 10.64	+14 02 56.7	18.4	704	5812	1999 02 12.31844	09 26 08.88	+13 32 43.8	18.2	704
5777	1999 02 10.50748	11 18 09.82	+14 03 06.1	18.4	704	5812	1999 02 12.33588	09 26 07.75	+13 32 44.8	18.2	704
5777	1999 02 13.42487	11 16 08.22	+14 25 15.3	17.7	704	5812	1999 02 12.35332	09 26 06.63	+13 32 45.8	18.7	704
5777	1999 02 13.43896	11 16 07.57	+14 25 21.9	17.8	704	5812	1999 02 13.89076	09 24 29.18	+13 33 25.5	17.8	120
5777	1999 02 13.45294	11 16 06.95	+14 25 28.7	17.9	704	5812	1999 02 13.95227	09 24 25.20	+13 33 27.3		120
5777	1999 02 13.46700	11 16 06.35	+14 25 34.5	17.9	704	5812	1999 02 16.19860	09 22 03.92	+13 34 23.0		704
5777	1999 02 19.53974	11 11 27.66	+15 12 08.5	17.3 V	566	5812	1999 02 16.21940	09 22 02.59	+13 34 23.9	17.6	704
5777	1999 02 19.55052	11 11 27.11	+15 12 13.5	17.3 V	566	5812	1999 02 16.24021	09 22 01.25	+13 34 24.5		704
5777	1999 02 19.56129	11 11 26.59	+15 12 18.3	17.4 V	566	5812	1999 02 16.26110	09 21 59.90	+13 34 24.9	17.5	704
5778	1999 02 12.36322	09 56 03.20	-04 38 47.7	18.1	704	5812	1999 02 16.28202	09 21 58.53	+13 34 25.4	17.6	704
5778	1999 02 12.38074	09 56 02.13	-04 38 46.9	18.4	704	5825	1999 02 21.69922	12 08 26.31	+07 16 20.4	17.5 V	372
5778	1999 02 12.39823	09 56 01.10	-04 38 43.5	18.3	704	5825	1999 02 22.68403	12 07 54.18	+07 25 57.6	17.5 V	372
5778	1999 02 12.41574	09 56 00.10	-04 38 42.8		704	5840	1999 01 22.40714	10 32 51.86	+13 39 12.7	17.0 R	699
5778	1999 02 12.43325	09 55 59.05	-04 38 40.6		704	5840					

5851	1999 02 12.43765	09 54 30.27	+06 13 29.2		699	5919	1999 02 17.77550	02 56 24.74	+17 21 45.7	18.8 V	910
5851	1999 02 16.21219	09 51 18.97	+06 43 58.0		704	5919	1999 02 17.79836	02 56 25.82	+17 21 49.9	19.0 V	910
5851	1999 02 16.23302	09 51 17.88	+06 44 08.8		704	5919	1999 02 17.82120	02 56 26.88	+17 21 54.1	18.9 V	910
5851	1999 02 16.25390	09 51 16.79	+06 44 19.3		704	5927	1999 02 10.21048	09 14 55.67	+32 17 31.8	18.1	704
5851	1999 02 16.27479	09 51 15.72	+06 44 29.0		704	5927	1999 02 10.23196	09 14 54.42	+32 17 35.7	18.5	704
5851	1999 02 16.29565	09 51 14.60	+06 44 39.2		704	5927	1999 02 10.25331	09 14 53.21	+32 17 39.3	18.5	704
5870	1999 02 25.11928	14 49 39.65	+11 20 57.0	18.0 R	118	5927	1999 02 10.27502	09 14 52.14	+32 17 41.4	19.6	704
5870	1999 02 25.12546	14 49 39.64	+11 21 00.8		118	5927	1999 02 13.31271	09 12 05.51	+32 25 45.8	18.4	704
5871	1999 02 10.09265	07 28 20.11	+32 44 32.3	17.3	704	5927	1999 02 13.32658	09 12 04.70	+32 25 47.2	18.4	704
5871	1999 02 10.11364	07 28 18.43	+32 44 12.8	18.2	704	5927	1999 02 13.34048	09 12 03.94	+32 25 49.4	18.4	704
5871	1999 02 10.13464	07 28 17.18	+32 43 50.5		704	5927	1999 02 18.45872	09 07 30.58	+32 36 00.4	18.6 V	566
5871	1999 02 10.15563	07 28 15.76	+32 43 30.7	17.7	704	5927	1999 02 18.47554	09 07 29.64	+32 36 01.7	18.8 V	566
5871	1999 02 10.17685	07 28 14.21	+32 43 09.0		704	5927	1999 02 18.50949	09 07 27.84	+32 36 04.5	18.4 V	566
5871	1999 02 13.20929	07 25 06.81	+31 52 39.5	17.1	704	5936	1999 02 10.21452	09 21 13.47	+31 44 27.8	18.2	704
5871	1999 02 13.22323	07 25 05.97	+31 52 25.8	17.3	704	5936	1999 02 10.23614	09 21 12.24	+31 44 33.2		704
5871	1999 02 13.23714	07 25 05.04	+31 52 12.6	18.8	704	5936	1999 02 10.25741	09 21 10.94	+31 44 37.6		704
5871	1999 02 13.25115	07 25 04.27	+31 51 55.8	17.4	704	5936	1999 02 10.27907	09 21 09.77	+31 44 42.4		704
5871	1999 02 13.26512	07 25 03.51	+31 51 42.5	16.9	704	5936	1999 02 10.30006	09 21 08.57	+31 44 47.3		704
5876	1999 02 06.89688	08 33 28.76	+17 28 26.5	16.9 V	610	5936	1999 02 13.28942	09 18 23.35	+31 55 30.0	17.2	704
5876	1999 02 06.90451	08 33 28.34	+17 28 27.6		610	5936	1999 02 13.30330	09 18 22.62	+31 55 33.7	17.2	704
5876	1999 02 06.91184	08 33 27.93	+17 28 28.7		610	5936	1999 02 13.31721	09 18 21.68	+31 55 35.2		704
5876	1999 02 06.91879	08 33 27.55	+17 28 29.7		610	5936	1999 02 13.33112	09 18 20.93	+31 55 37.8		704
5876	1999 02 06.92504	08 33 27.21	+17 28 30.6		610	5936	1999 02 13.34500	09 18 20.19	+31 55 41.8		704
5876	1999 02 11.15530	08 29 43.94	+17 38 46.1	16.7 R	699	5936	1999 02 19.37941	09 12 57.03	+32 12 13.3	17.3 V	566
5876	1999 02 11.18076	08 29 42.57	+17 38 49.9		699	5936	1999 02 19.39017	09 12 56.44	+32 12 14.7	16.9 V	566
5876	1999 02 11.20757	08 29 41.20	+17 38 53.7		699	5936	1999 02 19.40047	09 12 55.90	+32 12 15.7	16.9 V	566
5876	1999 02 12.19389	08 28 51.03	+17 41 09.8	17.8	704	5939	1999 02 16.40982	11 13 58.26	+00 07 40.2	18.1	704
5876	1999 02 12.21138	08 28 50.07	+17 41 12.1	18.0	704	5939	1999 02 16.43070	11 13 57.24	+00 07 42.0	18.5	704
5876	1999 02 12.22885	08 28 49.18	+17 41 14.4	18.0	704	5939	1999 02 16.45191	11 13 56.17	+00 07 43.3	18.5	704
5876	1999 02 12.24640	08 28 48.23	+17 41 16.7	18.4	704	5939	1999 02 16.47296	11 13 55.07	+00 07 45.4	18.7	704
5876	1999 02 12.26394	08 28 47.31	+17 41 20.1	18.9	704	5939	1999 02 16.49380	11 13 54.04	+00 07 46.6	18.9	704
5876	1999 02 16.09182	08 25 41.58	+17 49 37.1	17.1	704	5940	1999 02 10.21438	09 19 05.49	+31 17 19.0	18.2	704
5876	1999 02 16.11336	08 25 40.54	+17 49 40.2		704	5940	1999 02 10.23600	09 19 04.29	+31 17 21.7		704
5876	1999 02 16.13454	08 25 39.54	+17 49 42.3		704	5940	1999 02 10.25727	09 19 03.04	+31 17 25.9		704
5876	1999 02 16.15549	08 25 38.50	+17 49 45.3	17.3	704	5940	1999 02 10.27892	09 19 01.84	+31 17 29.4		704
5876	1999 02 16.17655	08 25 37.47	+17 49 48.2	17.9	704	5940	1999 02 10.29992	09 19 00.67	+31 17 32.6	18.7	704
5881	1999 02 10.21298	09 30 59.12	+18 59 02.1	17.9	704	5940	1999 02 13.28500	09 16 15.66	+31 23 51.7		704
5881	1999 02 10.23459	09 30 57.96	+18 59 07.4		704	5940	1999 02 13.29888	09 16 14.90	+31 23 53.4	17.7	704
5881	1999 02 10.25586	09 30 56.69	+18 59 13.4		704	5940	1999 02 13.31280	09 16 14.08	+31 23 55.3	17.6	704
5881	1999 02 10.27751	09 30 55.59	+18 59 19.9		704	5940	1999 02 13.32667	09 16 13.39	+31 23 57.1		704
5881	1999 02 10.29851	09 30 54.41	+18 59 24.4		704	5940	1999 02 13.34058	09 16 12.53	+31 23 58.6		704
5881	1999 02 13.28832	09 28 14.77	+19 11 29.4		704	5940	1999 02 19.37884	09 10 50.06	+31 32 24.8	17.7 V	566
5881	1999 02 13.30220	09 28 14.03	+19 11 33.8		704	5940	1999 02 19.38961	09 10 49.51	+31 32 25.3	17.4 V	566
5881	1999 02 13.33001	09 28 12.36	+19 11 41.4		704	5940	1999 02 19.39990	09 10 48.95	+31 32 25.9	17.5 V	566
5881	1999 02 13.34390	09 28 11.68	+19 11 43.5		704	5941	1999 02 10.39732	11 51 01.59	+00 33 41.0	17.7 V	691
5881	1999 02 18.45412	09 23 44.42	+19 30 45.1	17.3 V	566	5941	1999 02 10.41796	11 51 00.93	+00 33 41.9	16.6 V	691
5881	1999 02 18.47101	09 23 43.53	+19 30 48.9	17.6 V	566	5941	1999 02 10.43873	11 51 00.50	+00 33 33.3	17.4 V	691
5881	1999 02 18.50495	09 23 41.74	+19 30 55.6	17.1 V	566	5941	1999 02 12.05527	11 50 17.24	+00 29 04.1	18.2	120
5881	1999 02 19.39763	09 22 56.48	+19 34 01.9	17.4 V	566	5941	1999 02 12.08238	11 50 16.52	+00 28 57.5		120
5881	1999 02 19.40842	09 22 55.93	+19 34 04.3	17.2 V	566	5941	1999 02 12.10718	11 50 15.66	+00 28 55.0		120
5881	1999 02 19.41919	09 22 55.34	+19 34 06.5	17.6 V	566	5941	1999 02 16.04152	11 48 17.61	+00 16 25.3	18.1	120
5882	1999 02 16.40208	10 48 26.45	+06 31 10.7	19.3	704	5941	1999 02 16.05766	11 48 17.08	+00 16 22.1		120
5882	1999 02 16.44385	10 48 24.55	+06 31 24.0	19.9	704	5941	1999 02 17.99462	11 47 12.46	+00 09 28.0	17.8	120
5882	1999 02 16.48606	10 48 22.60	+06 31 37.2	19.7	704	5941	1999 02 18.01903	11 47 11.58	+00 09 22.4		120
5884	1999 02 12.45982	11 27 13.50	+04 36 13.9	17.4	704	5941	1999 02 18.04620	11 47 10.64	+00 09 16.5		120
5884	1999 02 12.47722	11 27 12.90	+04 36 09.1	17.8	704	5942	1999 02 10.20419	08 48 15.87	+30 59 43.4	18.2	704
5884	1999 02 12.49467	11 27 12.29	+04 36 04.4	17.8	704	5942	1999 02 10.22563	08 48 14.64	+30 59 48.0		704
5884	1999 02 12.51256	11 27 11.62	+04 36 00.6	17.8	704	5942	1999 02 10.24689	08 48 13.51	+30 59 53.5		704
5884	1999 02 16.41370	11 24 50.57	+04 18 19.1		704	5942	1999 02 10.26804	08 48 12.39	+30 59 58.5		704
5884	1999 02 16.43465	11 24 49.80	+04 18 12.3		704	5942	1999 02 10.28974	08 48 11.20	+31 00 02.6		704
5884	1999 02 16.45589	11 24 49.01	+04 18 05.3		704	5942	1999 02 13.27854	08 45 39.04	+31 09 47.0		704
5884	1999 02 16.47686	11 24 48.15	+04 17 59.8	18.3	704	5942	1999 02 13.29243	08 45 38.38	+31 09 50.4		704
5884	1999 02 16.49768	11 24 47.33	+04 17 52.5	18.3	704	5942	1999 02 13.30634	08 45 37.56	+31 09 53.1		704
5886	1999 02 10.09851	07 49 19.56	+32 10 14.5	17.7	704	5942	1999 02 13.32023	08 45 36.89	+31 09 54.7		704
5886	1999 02 10.16160	07 49 16.66	+32 10 23.5		704	5942	1999 02 13.33413	08 45 36.12	+31 09 58.6		704
5886	1999 02 10.18272	07 49 15.70	+32 10 24.8		704	5944	1999 02 10.42123	11 13 24.43	+21 43 20.4	17.0	704
5886	1999 02 13.21371	07 47 08.01	+32 15 23.5	17.1	704	5944	1999 02 10.44215	11 13 23.54	+21 43 27.4		704
5886	1999 02 13.22764	07 47 07.37	+32 15 27.4	17.4	704	5944	1999 02 10.46372	11 13 22.70	+21 43 35.0		704
5886	1999 02 13.24155	07 47 06.71	+32 15 25.9	17.1	704	5944	1999 02 10.48466	11 13 21.85	+21 43 42.8		704
5886	1999 02 13.25556	07 47 06.26	+32 15 29.7	17.1	704	5944	1999 02 10.50596	11 13 21.02	+21 43 50.0		704
5886	1999 02 13.26952	07 47 05.47	+32 15 28.6	17.1	704	5944	1999 02 13.42653	11 11 21.99	+22 00 47.2		704
5888	1999 02 13.34839	10 49 59.37	+07 21 27.0	18.6	704	5944	1999 02 13.44062	11 11 21.41	+22 00 53.3		704
5888	1999 02 13.36238	10 49 58.70	+07 21 31.6	18.9	704	5944	1999 02 13.45459	11 11 20.76	+22 00 58.3		704
5888	1999 02 13.39035	10 49 57.34	+07 21 37.6	18.7	704	5944	1999 02 13.46866	11 11 20.15	+22 01 03.2	17.7	704
5888	1999 02 13.40432	10 49 56.66	+07 21 41.9	18.7	704	5944	1999 02 13.48259	11 11 19.43	+22 01 08.3	17.7	704
5890	1999 02 10.10061	07 49 47.53	+20 50 55.1	17.6	704	5945	1999 01 22.25539	08 21 54.06	+27 34 09.0	15.9 R	699
5890	1999 02 10.12161	07 49 46.58	+20 51 02.5		704	5945	1999 01 22.28091	08 21 52.16	+27 34 14.1		699
5890	1999 02 10.14262	07 49 45.59	+20 51 10.8		704	5945	1999 01 22.30641	08 21 50.27	+27 34 19.3		699
5890	1999 02 10.16369	07									

5950	1999 02 18.37362	08 34 27.98	+19 50 24.7	17.8 V	566	6058	1999 02 02.25470	04 16 04.47	+21 05 15.7	699
5950	1999 02 18.39000	08 34 27.23	+19 50 24.8	17.8 V	566	6058	1999 02 02.28016	04 16 05.09	+21 05 15.4	699
5950	1999 02 18.40666	08 34 26.42	+19 50 25.2	17.8 V	566	6062	1999 02 10.30365	09 39 18.26	+15 44 44.1	17.7 704
5950	1999 02 21.11322	08 32 26.47	+19 51 07.6	17.5 V	691	6062	1999 02 10.32474	09 39 17.25	+15 44 49.8	704
5950	1999 02 21.13542	08 32 25.48	+19 51 07.5	17.4 V	691	6062	1999 02 10.34584	09 39 16.28	+15 44 54.7	18.0 704
5950	1999 02 21.15888	08 32 24.43	+19 51 07.7	17.4 V	691	6062	1999 02 10.36680	09 39 15.23	+15 45 01.0	18.0 704
5955	1999 02 16.42246	11 52 26.43	-05 48 40.0	18.1	704	6062	1999 02 10.38775	09 39 14.28	+15 45 06.4	18.0 704
5955	1999 02 16.44342	11 52 25.52	-05 48 40.9		704	6062	1999 02 12.18485	09 37 51.14	+15 53 00.2	17.0 R 699
5955	1999 02 16.48562	11 52 24.05	-05 48 42.4		704	6062	1999 02 12.21037	09 37 49.96	+15 53 07.3	699
5955	1999 02 16.50645	11 52 23.26	-05 48 45.0		704	6062	1999 02 12.23593	09 37 48.74	+15 53 14.1	699
5974	1999 02 11.30109	09 52 39.26	+12 10 26.7	16.3 V	691	6062	1999 02 13.28813	09 36 59.81	+15 57 48.9	17.5 704
5974	1999 02 11.32256	09 52 38.22	+12 10 33.2	16.3 V	691	6062	1999 02 13.30201	09 36 59.09	+15 57 52.2	17.1 704
5974	1999 02 11.34413	09 52 37.14	+12 10 39.2	16.3 V	691	6062	1999 02 13.31592	09 36 58.43	+15 57 55.9	17.1 704
5974	1999 02 12.19376	09 51 56.93	+12 14 44.2	16.2 R	699	6062	1999 02 13.32982	09 36 57.76	+15 58 00.5	17.2 704
5974	1999 02 12.21933	09 51 55.67	+12 14 51.6		699	6062	1999 02 13.34371	09 36 57.05	+15 58 04.3	17.2 704
5974	1999 02 12.24487	09 51 54.43	+12 14 58.9		699	6066	1999 02 04.08693	02 40 23.59	+09 34 48.1	18.2 704
5974	1999 02 13.34945	09 51 01.18	+12 20 18.4	17.6	704	6066	1999 02 04.09734	02 40 24.40	+09 34 56.7	18.2 704
5974	1999 02 13.36343	09 51 00.53	+12 20 23.1		704	6066	1999 02 04.10777	02 40 25.40	+09 35 02.0	18.7 704
5974	1999 02 13.37741	09 50 59.78	+12 20 26.8		704	6066	1999 02 04.11823	02 40 26.40	+09 35 09.5	18.5 704
5974	1999 02 13.39141	09 50 59.10	+12 20 30.6		704	6067	1999 02 12.35952	09 42 57.80	-01 54 13.0	17.7 704
5974	1999 02 13.40537	09 50 58.41	+12 20 34.5	18.1	704	6067	1999 02 12.37704	09 42 57.09	-01 54 08.7	704
5974	1999 02 18.39338	09 46 57.79	+12 44 41.4	16.7 V	691	6067	1999 02 12.39453	09 42 56.23	-01 54 05.0	704
5974	1999 02 18.42115	09 46 56.41	+12 44 49.0	16.8 V	691	6067	1999 02 12.41202	09 42 55.41	-01 54 01.6	18.1 704
5974	1999 02 18.44531	09 46 55.22	+12 44 56.2	16.8 V	691	6067	1999 02 12.42955	09 42 54.49	-01 53 57.5	18.1 704
5976	1999 02 10.41663	10 56 49.63	+23 12 24.1	17.7	704	6067	1999 02 16.20898	09 40 03.93	-01 39 32.9	704
5976	1999 02 10.43758	10 56 48.45	+23 12 29.1		704	6067	1999 02 16.29248	09 40 00.03	-01 39 13.0	704
5976	1999 02 10.45914	10 56 47.24	+23 12 34.4		704	6074	1999 01 22.17758	03 48 08.79	+20 15 44.7	17.2 R 699
5976	1999 02 10.48005	10 56 46.19	+23 12 40.3		704	6074	1999 01 22.20304	03 48 09.35	+20 15 46.0	699
5976	1999 02 10.50136	10 56 45.04	+23 12 45.7		704	6074	1999 01 22.22852	03 48 09.80	+20 15 46.8	699
5976	1999 02 12.26883	10 55 10.44	+23 20 00.7	17.8	704	6074	1999 02 12.44572	04 01 53.34	+20 43 44.8	18.1 327
5976	1999 02 12.28629	10 55 09.43	+23 20 03.7		704	6074	1999 02 12.44962	04 01 53.50	+20 43 45.0	327
5976	1999 02 12.30384	10 55 08.50	+23 20 08.7		704	6074	1999 02 12.45361	04 01 53.69	+20 43 45.4	327
5976	1999 02 12.32147	10 55 07.51	+23 20 13.6		704	6074	1999 02 14.45373	04 03 42.15	+20 47 47.2	327
5976	1999 02 12.33892	10 55 06.47	+23 20 17.8		704	6074	1999 02 14.46266	04 03 42.61	+20 47 48.1	18.0 327
5976	1999 02 13.42141	10 54 06.40	+23 24 35.7		704	6074	1999 02 14.47149	04 03 43.13	+20 47 49.2	327
5976	1999 02 13.43544	10 54 05.64	+23 24 39.7		704	6082	1998 12 30.11814	23 49 51.74	+04 53 18.5	18.7 R 699
5976	1999 02 13.44944	10 54 04.68	+23 24 42.9		704	6082	1998 12 30.12833	23 49 52.42	+04 53 23.1	699
5976	1999 02 13.46350	10 54 03.93	+23 24 45.7		704	6082	1998 12 30.13853	23 49 53.27	+04 53 26.6	699
5976	1999 02 13.47744	10 54 03.13	+23 24 49.0	18.2	704	6083	1999 02 10.10410	08 00 52.92	+30 08 33.6	18.0 704
5979	1998 12 24.46336	09 36 59.26	+06 46 51.5	16.5 R	699	6083	1999 02 10.12511	08 00 51.77	+30 08 34.0	704
5979	1998 12 24.48373	09 36 59.04	+06 46 46.0		699	6083	1999 02 10.14611	08 00 50.50	+30 08 34.3	18.5 704
5979	1998 12 24.50412	09 36 58.81	+06 46 40.2		699	6083	1999 02 10.16719	08 00 49.24	+30 08 34.3	18.7 704
5979	1999 02 12.27923	09 04 19.32	+05 35 29.1	17.9	704	6083	1999 02 10.18835	08 00 48.04	+30 08 33.7	18.7 704
5979	1999 02 12.31438	09 04 17.33	+05 35 31.6	18.1	704	6083	1999 02 13.21518	07 58 06.28	+30 07 23.8	17.9 704
5979	1999 02 12.33182	09 04 16.51	+05 35 35.0	18.1	704	6083	1999 02 13.24300	07 58 04.72	+30 07 23.4	18.5 704
5979	1999 02 12.34927	09 04 15.48	+05 35 35.9		704	6083	1999 02 13.25701	07 58 03.86	+30 07 23.4	18.5 704
5979	1999 02 16.19539	09 00 59.35	+05 41 35.8	17.9	704	6083	1999 02 13.27099	07 58 03.25	+30 07 22.2	18.5 704
5979	1999 02 16.21621	09 00 58.31	+05 41 37.7		704	6084	1998 12 26.41708	09 31 57.29	-01 32 21.6	15.8 R 699
5979	1999 02 16.23704	09 00 57.22	+05 41 40.3	18.0	704	6084	1998 12 26.44255	09 31 57.00	-01 32 11.3	699
5979	1999 02 16.25792	09 00 56.14	+05 41 42.2	18.2	704	6084	1998 12 26.46800	09 31 56.74	-01 32 01.3	699
5979	1999 02 16.27882	09 00 55.00	+05 41 43.7		704	6084	1999 02 12.27051	08 57 09.56	+09 46 56.8	18.0 704
5981	1999 02 10.31781	10 21 01.82	+17 34 48.1	18.3	704	6084	1999 02 12.30563	08 57 07.40	+09 47 34.5	704
5981	1999 02 10.33891	10 21 00.58	+17 34 51.3		704	6084	1999 02 12.32316	08 57 06.41	+09 47 52.5	18.3 704
5981	1999 02 10.35989	10 20 59.39	+17 34 56.9	18.9	704	6084	1999 02 12.34061	08 57 05.28	+09 48 12.8	704
5981	1999 02 10.38083	10 20 58.32	+17 34 59.7	18.8	704	6084	1999 02 16.10589	08 53 48.26	+10 55 33.0	17.7 704
5981	1999 02 10.40192	10 20 57.10	+17 35 03.6	19.5	704	6084	1999 02 16.12725	08 53 47.12	+10 55 54.8	18.0 704
5981	1999 02 13.35786	10 18 14.92	+17 44 33.0	17.9	704	6084	1999 02 16.14844	08 53 46.02	+10 56 18.3	17.6 704
5981	1999 02 13.37180	10 18 14.09	+17 44 35.6	18.0	704	6084	1999 02 16.16956	08 53 44.93	+10 56 40.7	17.7 704
5981	1999 02 13.38581	10 18 13.34	+17 44 39.5	18.6	704	6087	1999 02 24.46062	16 23 55.10	+02 03 18.3	18.5 704
5981	1999 02 13.41379	10 18 11.73	+17 44 43.9	18.8	704	6087	1999 02 24.47102	16 23 56.31	+02 03 25.0	18.4 704
5985	1999 01 01.07370	23 27 28.62	+02 42 39.2	17.5 R	699	6087	1999 02 24.49184	16 23 58.43	+02 03 40.3	17.7 704
5985	1999 01 01.09667	23 27 31.58	+02 42 55.5		699	6087	1999 02 24.50223	16 23 59.64	+02 03 46.3	17.9 704
6004	1999 02 17.75999	02 34 01.20	+17 37 09.6	18.7 V	910	6089	1999 02 10.41392	10 52 27.02	+11 19 59.7	18.3 704
6004	1999 02 17.78286	02 34 03.31	+17 37 18.2	18.8 V	910	6089	1999 02 10.43492	10 52 25.87	+11 20 09.8	18.4 704
6004	1999 02 17.80572	02 34 05.44	+17 37 26.3	18.7 V	910	6089	1999 02 10.45648	10 52 24.73	+11 20 20.2	18.2 704
6019	1999 02 11.22072	08 10 29.08	+16 00 24.3	15.7 R	699	6089	1999 02 10.47740	10 52 23.65	+11 20 31.3	18.3 704
6019	1999 02 11.24618	08 10 27.84	+16 00 25.0		699	6089	1999 02 10.49871	10 52 22.51	+11 20 41.3	18.4 704
6019	1999 02 11.27169	08 10 26.61	+16 00 25.8		699	6089	1999 02 13.41957	10 49 46.86	+11 44 41.3	704
6019	1999 02 12.18683	08 09 44.61	+16 00 46.7	17.9	704	6089	1999 02 13.43358	10 49 46.03	+11 44 48.6	704
6019	1999 02 12.20445	08 09 43.78	+16 00 48.0		704	6089	1999 02 13.44760	10 49 45.23	+11 44 54.8	704
6019	1999 02 12.22193	08 09 42.99	+16 00 47.7		704	6089	1999 02 13.46165	10 49 44.44	+11 45 02.5	17.6 704
6019	1999 02 12.23944	08 09 42.07	+16 00 48.5		704	6089	1999 02 13.47560	10 49 43.61	+11 45 09.6	17.6 704
6019	1999 02 12.25698	08 09 41.23	+16 00 48.4		704	6097	1999 02 02.15848	02 55 20.97	+11 15 40.3	17.9 R 699
6019	1999 02 16.08862	08 06 55.21	+16 02 07.2	17.7	704	6097	1999 02 02.18391	02 55 22.89	+11 15 48.9	699
6019	1999 02 16.11014	08 06 54.31	+16 02 06.9		704	6097	1999 02 02.20934	02 55 24.77	+11 15 57.3	699
6019	1999 02 16.13104	08 06 53.45	+16 02 08.6		704	6097	1999 02 04.09097	02 57 48.60	+11 27 08.3	18.4 704
6019	1999 02 16.15223	08 06 52.53	+16 02 08.5		704	6097	1999 02 04.10139	02 57 49.33	+11 27 13.1	18.4 704
6019	1999 02 16.17335	08 06 51.62	+16 02 08.9		704	6097	1999 02 04.11182	02 57 50.10	+11 27 16.6	18.5 704
6027	1999 02 20.45853	16 02 47.51	-14 20 15.3	17.4	704	6097	1999 02 04.12226	02 57 50.96	+11 27 20.7	18.3 704
6027	1999 02 20.46895	16 02 48.53	-14 20 17.6		704	6097	1999 02 04.13270	02 57 51.65	+11 27 24.2	18.3 704
6027	1999 02									

6108	1999 02 08.77564	08 27 08.49	+15 42 34.5	18.5	120	6159	1999 02 13.37880	09 38 04.62	+26 22 52.1	704
6108	1999 02 08.83141	08 27 05.00	+15 42 46.7		120	6159	1999 02 13.39281	09 38 03.61	+26 22 54.7	704
6108	1999 02 12.19066	08 23 40.47	+15 54 04.4	18.7	704	6159	1999 02 13.40682	09 38 02.61	+26 22 56.6	704
6108	1999 02 12.20814	08 23 39.34	+15 54 09.1	18.7	704	6171	1999 02 10.10479	08 08 22.81	+24 00 12.9	17.7 704
6108	1999 02 12.22561	08 23 38.25	+15 54 09.4	19.1	704	6171	1999 02 10.12580	08 08 21.53	+24 00 14.0	704
6108	1999 02 12.24318	08 23 37.11	+15 54 13.9	18.7	704	6171	1999 02 10.14680	08 08 20.31	+24 00 15.0	18.2 704
6108	1999 02 12.26070	08 23 36.14	+15 54 18.5	18.9	704	6171	1999 02 10.16788	08 08 19.13	+24 00 17.0	18.5 704
6109	1999 02 05.95176	10 28 38.81	+06 12 28.5	17.9	120	6171	1999 02 10.18904	08 08 17.77	+24 00 17.2	18.0 704
6109	1999 02 05.97128	10 28 37.85	+06 12 35.6		120	6171	1999 02 13.21664	08 05 35.04	+24 01 43.5	17.7 704
6109	1999 02 05.99899	10 28 36.53	+06 12 46.6		120	6171	1999 02 13.23057	08 05 34.30	+24 01 43.3	704
6109	1999 02 12.35161	10 23 14.92	+06 56 42.2	16.7 R	699	6171	1999 02 13.24446	08 05 33.52	+24 01 44.2	704
6109	1999 02 12.37178	10 23 13.68	+06 56 50.8	17.5	704	6171	1999 02 13.25854	08 05 32.75	+24 01 44.2	17.8 704
6109	1999 02 12.38036	10 23 13.33	+06 56 54.7		699	6171	1999 02 13.27244	08 05 31.98	+24 01 43.9	17.8 704
6109	1999 02 12.38928	10 23 12.72	+06 56 58.1		704	6173	1999 02 02.15594	02 55 07.26	+16 08 42.8	17.0 R 699
6109	1999 02 12.40589	10 23 11.95	+06 57 06.2		699	6173	1999 02 02.18137	02 55 08.58	+16 08 53.7	699
6109	1999 02 12.40677	10 23 11.77	+06 57 05.9	18.1	704	6173	1999 02 02.20679	02 55 09.75	+16 09 04.6	699
6109	1999 02 12.42430	10 23 10.83	+06 57 13.8	17.9	704	6177	1999 02 10.30996	09 56 52.95	+19 48 08.7	18.0 704
6109	1999 02 16.30435	10 19 41.16	+07 25 57.1		704	6177	1999 02 10.33101	09 56 51.54	+19 48 12.2	18.3 704
6109	1999 02 16.32536	10 19 39.87	+07 26 07.1		704	6177	1999 02 10.35211	09 56 49.98	+19 48 16.3	18.3 704
6109	1999 02 16.34625	10 19 38.72	+07 26 16.0	18.0	704	6177	1999 02 10.37306	09 56 48.45	+19 48 18.9	18.4 704
6109	1999 02 16.36724	10 19 37.53	+07 26 25.7	18.1	704	6177	1999 02 10.39402	09 56 46.90	+19 48 22.1	18.4 704
6109	1999 02 16.38814	10 19 36.34	+07 26 34.8	18.0	704	6177	1999 02 13.35398	09 53 22.67	+19 56 24.4	17.8 704
6115	1999 02 10.30351	09 36 12.90	+13 28 11.4	18.2	704	6177	1999 02 13.36794	09 53 21.63	+19 56 26.1	18.1 704
6115	1999 02 10.32460	09 36 11.38	+13 28 16.0		704	6177	1999 02 13.38193	09 53 20.69	+19 56 28.5	18.3 704
6115	1999 02 10.34571	09 36 09.95	+13 28 19.2		704	6181	1999 02 06.86558	08 29 15.08	+17 26 36.1	17.3 120
6115	1999 02 10.36667	09 36 08.50	+13 28 23.5		704	6181	1999 02 06.88375	08 29 13.91	+17 26 36.4	120
6115	1999 02 10.38762	09 36 06.93	+13 28 27.1	18.5	704	6181	1999 02 11.15912	08 24 54.86	+17 26 54.1	16.7 R 699
6115	1999 02 12.19503	09 34 03.41	+13 34 19.0	16.7 R	699	6181	1999 02 11.18460	08 24 53.36	+17 26 54.0	699
6115	1999 02 12.22061	09 34 01.60	+13 34 23.0		699	6181	1999 02 11.21139	08 24 51.77	+17 26 53.6	699
6115	1999 02 12.24615	09 33 59.78	+13 34 28.6		699	6181	1999 02 12.19054	08 23 55.91	+17 26 50.5	17.9 704
6115	1999 02 13.29115	09 32 48.27	+13 37 48.4		704	6181	1999 02 12.20803	08 23 54.96	+17 26 51.4	18.1 704
6115	1999 02 13.30504	09 32 47.28	+13 37 51.0		704	6181	1999 02 12.22549	08 23 53.90	+17 26 50.4	704
6115	1999 02 13.31894	09 32 46.34	+13 37 54.5		704	6181	1999 02 12.24306	08 23 52.90	+17 26 50.4	704
6115	1999 02 13.33284	09 32 45.34	+13 37 56.8		704	6181	1999 02 12.26058	08 23 51.82	+17 26 50.5	18.3 704
6115	1999 02 13.34674	09 32 44.39	+13 37 59.6		704	6181	1999 02 16.09140	08 20 28.27	+17 26 09.1	17.3 704
6115	1999 02 16.20288	09 29 31.63	+13 46 55.3	17.3	704	6181	1999 02 16.11294	08 20 27.17	+17 26 08.2	704
6115	1999 02 16.22369	09 29 30.23	+13 46 59.4		704	6181	1999 02 16.13412	08 20 26.07	+17 26 08.8	704
6115	1999 02 16.28635	09 29 25.89	+13 47 10.6		704	6181	1999 02 16.15500	08 20 24.98	+17 26 08.2	17.4 704
6115	1999 02 18.52084	09 26 58.04	+13 53 55.8	17.7 V	566	6181	1999 02 16.17613	08 20 23.95	+17 26 07.6	17.9 704
6115	1999 02 18.53160	09 26 57.31	+13 53 57.3	17.7 V	566	6182	1999 02 12.36425	10 01 35.42	+06 36 31.7	18.2 704
6115	1999 02 18.54247	09 26 56.58	+13 53 59.6	17.6 V	566	6182	1999 02 12.38163	10 01 34.36	+06 36 36.3	17.6 R 699
6115	1999 02 19.38393	09 26 02.42	+13 56 27.6	18.0 V	566	6182	1999 02 12.38180	10 01 34.23	+06 36 35.9	18.5 704
6115	1999 02 19.39421	09 26 01.76	+13 56 29.4	17.8 V	566	6182	1999 02 12.39927	10 01 33.07	+06 36 40.4	18.6 704
6115	1999 02 19.40502	09 26 01.02	+13 56 31.5	17.7 V	566	6182	1999 02 12.40716	10 01 32.72	+06 36 43.1	699
6121	1999 02 12.36045	09 43 44.89	+08 07 08.8	18.0	704	6182	1999 02 12.41678	10 01 31.95	+06 36 44.7	18.8 704
6121	1999 02 12.37797	09 43 43.93	+08 07 14.5	18.3	704	6182	1999 02 12.43382	10 01 30.99	+06 36 49.7	699
6121	1999 02 12.39546	09 43 42.69	+08 07 19.7		704	6182	1999 02 12.43429	10 01 30.86	+06 36 48.0	19.0 704
6121	1999 02 12.41295	09 43 41.56	+08 07 25.1		704	6182	1999 02 16.29910	09 57 26.11	+06 53 52.1	704
6121	1999 02 12.43048	09 43 40.43	+08 07 31.2		704	6182	1999 02 16.32006	09 57 24.72	+06 53 58.1	18.1 704
6121	1999 02 16.20788	09 39 46.35	+08 28 56.6		704	6182	1999 02 16.34095	09 57 23.37	+06 54 03.8	18.3 704
6121	1999 02 16.22869	09 39 45.03	+08 29 04.8		704	6182	1999 02 16.36196	09 57 22.02	+06 54 10.2	18.2 704
6121	1999 02 16.24953	09 39 43.69	+08 29 11.3		704	6182	1999 02 16.38287	09 57 20.68	+06 54 16.0	18.6 704
6121	1999 02 16.27036	09 39 42.37	+08 29 19.1	17.7	704	6185	1999 02 13.44428	11 30 26.60	+20 59 02.4	17.4 704
6121	1999 02 16.29134	09 39 41.10	+08 29 25.2		704	6185	1999 02 13.45827	11 30 25.94	+20 59 09.0	704
6125	1999 02 07.21357	09 59 49.76	+11 59 06.7	17.1 V	691	6185	1999 02 13.47228	11 30 25.30	+20 59 15.2	704
6125	1999 02 07.23499	09 59 48.41	+11 59 14.9	17.0 V	691	6185	1999 02 13.48618	11 30 24.67	+20 59 21.8	17.4 704
6125	1999 02 07.25987	09 59 46.87	+11 59 23.3	16.9 V	691	6186	1999 02 10.09963	07 40 24.57	+22 47 09.7	17.9 704
6125	1999 02 10.30911	09 56 38.68	+12 17 54.8	18.4	704	6186	1999 02 10.12063	07 40 23.54	+22 47 10.2	18.0 704
6125	1999 02 10.33017	09 56 37.34	+12 18 01.9		704	6186	1999 02 10.14165	07 40 22.67	+22 47 07.9	704
6125	1999 02 10.35127	09 56 36.00	+12 18 09.6		704	6186	1999 02 10.16272	07 40 21.66	+22 47 06.4	704
6125	1999 02 11.30313	09 55 36.60	+12 23 59.6	17.1 V	691	6186	1999 02 13.21261	07 38 19.09	+22 44 05.6	17.0 704
6125	1999 02 11.32460	09 55 35.23	+12 24 07.3	17.0 V	691	6186	1999 02 13.22654	07 38 18.44	+22 44 04.9	17.5 704
6125	1999 02 11.34617	09 55 33.82	+12 24 15.1	17.0 V	691	6186	1999 02 13.24045	07 38 17.86	+22 44 03.6	704
6125	1999 02 12.19376	09 54 40.86	+12 29 26.4	16.7 R	699	6186	1999 02 13.25446	07 38 17.43	+22 44 03.3	704
6125	1999 02 12.21933	09 54 39.21	+12 29 36.1		699	6186	1999 02 13.26842	07 38 16.82	+22 44 01.3	704
6125	1999 02 12.24487	09 54 37.56	+12 29 45.6		699	6194	1999 02 10.30645	09 33 03.35	+32 20 59.4	17.7 704
6125	1999 02 13.34945	09 53 27.62	+12 36 31.6	17.6	704	6194	1999 02 10.32754	09 33 01.93	+32 21 04.1	704
6125	1999 02 13.36343	09 53 26.69	+12 36 36.6		704	6194	1999 02 10.34865	09 33 00.37	+32 21 08.0	704
6125	1999 02 13.37741	09 53 25.81	+12 36 41.4		704	6194	1999 02 10.36960	09 32 58.93	+32 21 11.4	704
6125	1999 02 13.39141	09 53 24.88	+12 36 46.6		704	6194	1999 02 10.39055	09 32 57.42	+32 21 15.4	704
6125	1999 02 13.40537	09 53 24.03	+12 36 51.9	18.0	704	6194	1999 02 13.28980	09 29 38.63	+32 28 42.6	704
6126	1999 02 13.42790	11 20 54.93	+08 03 17.1	17.2	704	6194	1999 02 13.30367	09 29 37.62	+32 28 43.9	704
6126	1999 02 13.44198	11 20 54.08	+08 03 22.2	17.5	704	6194	1999 02 13.31758	09 29 36.71	+32 28 46.0	704
6126	1999 02 13.45596	11 20 53.41	+08 03 25.5	17.5	704	6194	1999 02 13.33149	09 29 35.69	+32 28 48.4	704
6126	1999 02 13.47004	11 20 52.66	+08 03 28.4	17.7	704	6194	1999 02 13.34537	09 29 34.75	+32 28 50.0	704
6126	1999 02 13.48396	11 20 51.94	+08 03 32.7	17.7	704	6198	1999 02 13.42771	11 26 07.89	+30 18 24.6	16.6 704
6126	1999 02 19.13312	11 15 51.45	+08 32 26.8		106	6198	1999 02 13.44180	11 26 07.22	+30 18 28.5	17.0 704
6126	1999 02 19.14947	11 15 50.49	+08 32 30.6		106	6198	1999 02 13.45577	11 26 06.46	+30 18 32.2	704
6126	1999 02 19.16581	11 15 49.56	+08 32 35.2		106	6198	1999 02 13.46985	11 26 05.84	+30 18 36.0	704
6126	1999 02 19.22226	11 15 46.88	+08 32 55.3	15.9 R	727	6198	1999 02 13.48378	11 26 05.13	+30 18 38.6	704
6126	1999 02 19.23824	11 15 45.93	+08 33 00.4	16.0 R</						

6208	1999 02 07.10980	03 21 15.79	+18 15 50.8	18.0 V	691	6291	1999 02 18.17943	14 04 49.57	-10 46 03.5	18.6 V	910
6208	1999 02 07.13148	03 21 17.25	+18 15 56.3	18.0 V	691	6291	1999 02 18.19497	14 04 49.56	-10 46 05.5	18.6 V	910
6208	1999 02 07.15324	03 21 18.72	+18 16 01.1	18.0 V	691	6295	1999 01 22.40455	10 18 54.97	+11 36 41.4	18.6 R	699
6208	1999 02 13.10557	03 28 32.67	+18 40 52.3	18.1 V	691	6295	1999 01 22.43009	10 18 53.84	+11 36 46.8		699
6208	1999 02 13.12772	03 28 34.33	+18 40 57.8	18.1 V	691	6295	1999 01 22.45563	10 18 52.69	+11 36 52.6		699
6208	1999 02 13.15007	03 28 36.04	+18 41 03.7	18.1 V	691	6295	1999 02 07.28513	10 04 48.19	+12 39 22.0	17.8 V	691
6208	1999 02 14.09766	03 29 49.41	+18 45 10.5	18.2 V	691	6295	1999 02 07.30644	10 04 46.85	+12 39 28.2	17.6 V	691
6208	1999 02 14.10442	03 29 49.93	+18 45 12.3	18.1 V	691	6295	1999 02 07.32786	10 04 45.49	+12 39 33.4	17.7 V	691
6208	1999 02 14.11024	03 29 50.34	+18 45 13.8	18.1 V	691	6295	1999 02 10.31373	10 01 42.90	+12 52 43.4	18.5	704
6209	1999 02 11.16421	07 56 48.40	+19 32 39.0	16.4 R	699	6295	1999 02 10.33486	10 01 41.53	+12 52 49.4	18.9	704
6209	1999 02 11.18970	07 56 47.19	+19 32 41.6		699	6295	1999 02 10.35585	10 01 40.22	+12 52 55.8		704
6209	1999 02 11.21649	07 56 45.98	+19 32 43.7		699	6295	1999 02 10.37679	10 01 38.88	+12 53 01.3	19.3	704
6213	1999 01 22.16868	03 58 31.95	+21 05 41.1	18.5 R	699	6295	1999 02 10.39788	10 01 37.53	+12 53 05.9	19.7	704
6213	1999 01 22.19413	03 58 32.76	+21 05 41.3		699	6295	1999 02 12.38651	09 59 33.86	+13 01 54.1	17.7 V	691
6213	1999 01 22.21961	03 58 33.65	+21 05 44.0		699	6295	1999 02 12.40804	09 59 32.49	+13 02 00.0	17.8 V	691
6217	1999 02 10.40630	10 35 25.01	+27 27 32.1	17.2	704	6295	1999 02 12.43035	09 59 31.06	+13 02 05.7	17.6 V	691
6217	1999 02 10.42728	10 35 24.08	+27 27 47.6		704	6295	1999 02 13.34935	09 58 33.78	+13 06 09.6		704
6217	1999 02 10.44821	10 35 23.26	+27 28 03.5	17.6	704	6295	1999 02 13.36334	09 58 32.92	+13 06 13.8		704
6217	1999 02 10.46976	10 35 22.13	+27 28 17.5		704	6295	1999 02 13.37731	09 58 32.06	+13 06 17.0		704
6217	1999 02 10.49069	10 35 21.21	+27 28 32.6		704	6295	1999 02 13.39131	09 58 31.18	+13 06 21.9	18.8	704
6224	1999 02 09.05376	10 32 43.58	+02 11 09.6	17.1 R	118	6295	1999 02 13.40527	09 58 30.25	+13 06 24.5	18.9	704
6224	1999 02 09.05725	10 32 43.38	+02 11 10.4		118	6295	1999 02 21.37499	09 50 13.10	+13 40 38.4	17.6 V	691
6224	1999 02 12.37271	10 29 44.29	+02 19 54.6	18.0	704	6295	1999 02 21.39718	09 50 11.74	+13 40 43.7	17.8 V	691
6224	1999 02 12.39020	10 29 43.29	+02 19 57.7	18.8	704	6295	1999 02 21.41857	09 50 10.40	+13 40 48.9	17.7 V	691
6224	1999 02 12.42522	10 29 41.24	+02 20 03.3	19.1	704	6301	1999 02 14.13288	03 29 32.70	+19 23 02.2	18.6 V	691
6224	1999 02 12.44278	10 29 40.29	+02 20 05.6	19.3	704	6301	1999 02 14.15498	03 29 33.38	+19 23 04.5	18.8 V	691
6224	1999 02 16.04951	10 26 14.60	+02 31 23.1		118	6301	1999 02 14.17740	03 29 34.06	+19 23 06.7	18.8 V	691
6224	1999 02 16.05167	10 26 14.48	+02 31 23.6		118	6307	1999 02 10.31571	10 09 55.16	+24 29 12.7	17.6	704
6224	1999 02 16.05746	10 26 14.13	+02 31 24.9		118	6307	1999 02 10.33682	10 09 54.02	+24 29 26.3		704
6224	1999 02 16.30929	10 25 59.64	+02 32 18.2	18.3	704	6307	1999 02 10.35781	10 09 52.85	+24 29 38.3	17.9	704
6224	1999 02 16.33023	10 25 58.32	+02 32 21.6	18.4	704	6307	1999 02 10.37875	10 09 51.71	+24 29 50.4		704
6224	1999 02 16.35118	10 25 57.01	+02 32 26.5	18.4	704	6307	1999 02 10.39984	10 09 50.50	+24 30 03.6		704
6224	1999 02 16.37208	10 25 55.73	+02 32 30.7	18.6	704	6307	1999 02 13.35565	10 07 11.62	+24 59 39.2		704
6224	1999 02 16.39297	10 25 54.55	+02 32 35.1	18.4	704	6307	1999 02 13.36959	10 07 10.86	+24 59 48.0		704
6228	1999 01 31.09539	02 38 39.71	-00 25 52.3	18.3 R	699	6307	1999 02 13.38360	10 07 10.01	+24 59 56.6		704
6228	1999 01 31.12081	02 38 40.98	-00 25 37.6		699	6307	1999 02 13.39757	10 07 09.22	+25 00 04.0		704
6228	1999 01 31.14624	02 38 42.42	-00 25 21.7		699	6307	1999 02 13.41157	10 07 08.40	+25 00 12.4		704
6245	1999 02 12.45473	11 08 35.61	-03 00 42.9	17.4	704	6318	1999 02 22.37426	11 06 01.84	+66 16 19.7		711
6245	1999 02 12.47214	11 08 34.72	-03 00 41.3		704	6318	1999 02 22.38106	11 06 01.09	+66 16 17.0		711
6245	1999 02 12.48957	11 08 33.70	-03 00 41.1	17.8	704	6319	1999 02 26.46034	16 00 29.04	-19 03 25.0	18.1	704
6245	1999 02 12.50747	11 08 32.86	-03 00 39.4	17.8	704	6319	1999 02 26.47078	16 00 29.94	-19 03 28.4	17.5	704
6245	1999 02 16.40774	11 05 08.48	-02 53 39.4		704	6319	1999 02 26.48126	16 00 30.69	-19 03 29.3	17.5	704
6245	1999 02 16.42858	11 05 07.31	-02 53 36.1		704	6319	1999 02 26.49170	16 00 31.58	-19 03 29.9	18.1	704
6245	1999 02 16.44959	11 05 06.18	-02 53 33.8	18.3	704	6319	1999 02 26.50211	16 00 32.46	-19 03 31.2	17.7	704
6245	1999 02 16.47085	11 05 05.00	-02 53 30.3	18.4	704	6320	1999 02 10.20697	08 56 32.26	+17 27 02.7	18.6	704
6245	1999 02 16.49172	11 05 03.85	-02 53 28.6	18.4	704	6320	1999 02 10.22841	08 56 30.98	+17 27 07.7	18.4	704
6247	1998 12 24.52280	10 55 04.06	+13 20 37.1	18.1 R	699	6320	1999 02 10.24980	08 56 29.70	+17 27 12.6	18.4	704
6247	1998 12 24.53299	10 55 04.40	+13 20 37.6		699	6320	1999 02 10.27082	08 56 28.38	+17 27 16.7	18.7	704
6247	1998 12 24.54323	10 55 04.72	+13 20 38.2		699	6320	1999 02 10.29252	08 56 27.04	+17 27 21.2	18.8	704
6247	1999 02 10.41579	10 46 34.32	+18 29 31.6	17.8	704	6320	1999 02 12.27749	08 54 29.34	+17 33 57.3	18.5 R	699
6247	1999 02 10.43674	10 46 33.26	+18 29 42.9	17.8	704	6320	1999 02 12.30296	08 54 27.80	+17 34 02.8		699
6247	1999 02 10.45830	10 46 32.18	+18 29 54.1		704	6320	1999 02 12.32778	08 54 26.15	+17 34 07.8		699
6247	1999 02 10.47921	10 46 31.09	+18 30 05.7		704	6320	1999 02 13.28279	08 53 30.24	+17 37 12.3	18.3	704
6247	1999 02 10.50053	10 46 30.08	+18 30 17.6	17.8	704	6320	1999 02 13.29667	08 53 29.62	+17 37 14.9	17.8	704
6247	1999 02 13.41838	10 44 03.69	+18 56 39.0		704	6320	1999 02 13.31058	08 53 28.67	+17 37 17.8	17.8	704
6247	1999 02 13.43240	10 44 02.95	+18 56 46.9		704	6320	1999 02 13.32446	08 53 27.89	+17 37 21.0	18.3	704
6247	1999 02 13.44641	10 44 02.14	+18 56 54.4		704	6320	1999 02 13.33836	08 53 27.00	+17 37 23.6	18.3	704
6247	1999 02 13.46044	10 44 01.41	+18 57 02.2	18.0	704	6324	1999 02 10.19721	08 36 46.17	+22 17 49.0	17.8	704
6247	1999 02 13.47440	10 44 00.66	+18 57 09.2	18.0	704	6324	1999 02 10.21855	08 36 45.01	+22 17 53.3		704
6247	1999 02 19.50958	10 38 34.93	+19 50 05.6	16.9 V	566	6324	1999 02 10.23991	08 36 43.85	+22 17 57.8		704
6247	1999 02 19.52036	10 38 34.32	+19 50 10.9	17.5 V	566	6324	1999 02 10.26106	08 36 42.51	+22 18 02.2	18.3	704
6247	1999 02 19.53113	10 38 33.68	+19 50 16.3	16.8 V	566	6324	1999 02 10.28271	08 36 41.39	+22 18 07.2	18.5	704
6259	1999 01 22.24140	08 14 10.14	+32 28 32.7	15.8 R	699	6324	1999 02 19.29303	08 29 27.11	+22 43 29.5	17.0 V	566
6259	1999 01 22.26687	08 14 08.20	+32 28 39.5		699	6324	1999 02 19.30380	08 29 26.63	+22 43 30.8	16.6 V	566
6259	1999 01 22.29240	08 14 06.23	+32 28 46.0		699	6324	1999 02 19.31457	08 29 26.16	+22 43 32.4	16.9 V	566
6259	1999 02 10.09838	07 52 45.56	+33 06 20.4	17.8	704	6328	1999 02 10.11050	03 35 12.63	+19 16 17.3	18.5 V	691
6259	1999 02 10.16146	07 52 41.85	+33 06 18.6		704	6328	1999 02 10.13282	03 35 13.24	+19 16 20.1	18.6 V	691
6259	1999 02 10.18258	07 52 40.54	+33 06 18.5		704	6328	1999 02 10.15467	03 35 13.87	+19 16 22.4	18.6 V	691
6259	1999 02 12.09984	07 50 57.20	+33 05 12.8	16.4 R	699	6328	1999 02 14.13825	03 37 17.88	+19 24 49.9	18.7 V	691
6259	1999 02 12.12788	07 50 55.66	+33 05 11.9		699	6328	1999 02 14.16035	03 37 18.60	+19 24 52.9	18.7 V	691
6259	1999 02 12.15594	07 50 54.17	+33 05 10.9		699	6328	1999 02 14.18277	03 37 19.32	+19 24 55.8	18.7 V	691
6259	1999 02 13.21178	07 50 00.19	+33 04 12.0	16.7	704	6329	1999 02 20.46539	16 39 10.05	-15 09 29.0	18.1	704
6259	1999 02 13.22570	07 49 59.45	+33 04 11.2	16.7	704	6329	1999 02 20.47580	16 39 11.04	-15 09 30.4	18.1	704
6259	1999 02 13.23962	07 49 58.67	+33 04 10.5	16.9	704	6329	1999 02 20.48625	16 39 11.94	-15 09 30.7	18.2	704
6259	1999 02 13.25363	07 49 57.95	+33 04 09.9	16.8	704	6329	1999 02 20.49668	16 39 12.97	-15 09 31.2	18.2	704
6259	1999 02 13.26759	07 49 57.08	+33 04 09.0	16.8	704	6329	1999 02 20.50709	16 39 13.78	-15 09 35.4	18.6	704
6281	1999 02 10.20503	08 55 15.06	+35 10 42.3	18.4	704	6331	1999 02 10.42316	11 18 09.11	+10 30 14.5	17.7	704
6281	1999 02 10.22648	08 55 13.62	+35 10 44.8	18.8	704	63					

6349	1999 02	18.36454	07 14	19.15	+29 35	38.7	16.8	V	566	6408	1999 02	12.38674	09 54	35.26	+10 32	29.1	699
6364	1999 02	09.66928	11 12	57.86	+10 16	17.3	17.0	V	372	6408	1999 02	16.21149	09 51	23.30	+10 50	13.5	704
6364	1999 02	10.41969	11 12	26.23	+10 18	44.7	17.8		704	6408	1999 02	16.23232	09 51	22.25	+10 50	19.4	704
6364	1999 02	10.44062	11 12	25.33	+10 18	48.8	18.0		704	6408	1999 02	16.25321	09 51	21.20	+10 50	24.4	704
6364	1999 02	10.46218	11 12	24.35	+10 18	52.9	18.0		704	6408	1999 02	16.27409	09 51	20.04	+10 50	30.1	704
6364	1999 02	10.48311	11 12	23.44	+10 18	57.2	18.4		704	6408	1999 02	16.29496	09 51	18.99	+10 50	36.8	704
6364	1999 02	10.50442	11 12	22.50	+10 19	00.3	18.4		704	6410	1999 02	13.43085	11 38	29.51	+15 19	26.2	704
6364	1999 02	13.42515	11 10	14.68	+10 28	51.4			704	6410	1999 02	13.44501	11 38	28.87	+15 19	30.9	704
6364	1999 02	13.43924	11 10	14.11	+10 28	54.4			704	6411	1999 02	07.29552	10 30	56.54	+00 31	21.6	714
6364	1999 02	13.45321	11 10	13.41	+10 28	56.9	18.1		704	6411	1999 02	07.29875	10 30	56.39	+00 31	25.7	714
6364	1999 02	13.46728	11 10	12.74	+10 29	00.6	18.1		704	6411	1999 02	07.30763	10 30	55.95	+00 31	37.2	714
6364	1999 02	13.48120	11 10	12.02	+10 29	03.1	18.2		704	6411	1999 02	08.25450	10 30	12.17	+00 52	23.5	714
6364	1999 02	14.69861	11 09	16.46	+10 33	14.1	16.9	V	372	6411	1999 02	08.25767	10 30	12.03	+00 52	27.8	714
6366	1999 02	02.16229	02 46	42.62	+12 03	08.0	19.0	R	699	6411	1999 02	08.26115	10 30	11.87	+00 52	32.8	714
6366	1999 02	02.18772	02 46	43.53	+12 03	14.0			699	6411	1999 02	12.37271	10 26	52.39	+02 24	39.5	704
6366	1999 02	02.21316	02 46	44.48	+12 03	21.4			699	6411	1999 02	12.39020	10 26	51.56	+02 25	03.8	704
6377	1998 12	24.52407	11 00	17.54	+12 06	29.1	17.0	R	699	6411	1999 02	12.40769	10 26	50.61	+02 25	27.1	704
6377	1998 12	24.53426	11 00	17.91	+12 06	30.5			699	6411	1999 02	12.42522	10 26	49.68	+02 25	50.8	704
6377	1998 12	24.54375	11 00	18.23	+12 06	32.7			699	6411	1999 02	16.30833	10 23	33.11	+03 54	41.5	704
6377	1999 02	10.41774	10 59	33.81	+18 41	12.1	17.3		704	6411	1999 02	16.32927	10 23	32.04	+03 55	10.5	704
6377	1999 02	10.43869	10 59	33.04	+18 41	28.0			704	6411	1999 02	16.35016	10 23	30.90	+03 55	39.2	704
6377	1999 02	10.46025	10 59	32.18	+18 41	42.7			704	6411	1999 02	16.37112	10 23	29.78	+03 56	08.7	704
6377	1999 02	10.48118	10 59	31.37	+18 41	58.9			704	6411	1999 02	16.39201	10 23	28.64	+03 56	36.7	704
6377	1999 02	10.50247	10 59	30.53	+18 42	13.0			704	6411	1999 02	17.16609	10 22	49.12	+04 14	24.1	739
6377	1999 02	13.42176	10 57	37.73	+19 17	15.2			704	6411	1999 02	17.25200	10 22	44.73	+04 16	22.9	739
6377	1999 02	13.43580	10 57	37.06	+19 17	25.2			704	6415	1998 12	30.13215	23 58	42.09	+04 06	04.8	699
6377	1999 02	13.44980	10 57	36.47	+19 17	36.5			704	6415	1998 12	30.14234	23 58	42.63	+04 06	09.0	699
6377	1999 02	13.46386	10 57	35.90	+19 17	46.3			704	6415	1998 12	30.14903	23 58	42.96	+04 06	10.3	699
6377	1999 02	13.47780	10 57	35.33	+19 17	54.7			704	6423	1999 02	10.20880	09 01	18.43	+24 48	00.3	704
6379	1998 12	24.28771	07 15	58.86	+41 22	15.0	16.2	R	699	6423	1999 02	10.23024	09 01	17.15	+24 48	02.3	704
6379	1998 12	24.30812	07 15	57.56	+41 22	20.8			699	6423	1999 02	10.25162	09 01	15.86	+24 48	03.5	704
6379	1998 12	24.32854	07 15	56.27	+41 22	26.6			699	6423	1999 02	10.29434	09 01	13.34	+24 48	05.7	704
6387	1999 02	12.28338	09 37	19.94	+12 14	46.5	17.8		704	6423	1999 02	13.28547	08 58	26.21	+24 49	22.9	704
6387	1999 02	12.30091	09 37	18.85	+12 14	51.3			704	6423	1999 02	13.29935	08 58	25.47	+24 49	22.7	704
6387	1999 02	12.31857	09 37	17.83	+12 14	56.1			704	6423	1999 02	13.34105	08 58	23.06	+24 49	23.5	704
6387	1999 02	12.33600	09 37	16.79	+12 15	00.4			704	6424	1999 02	13.42920	11 24	47.20	+08 47	35.0	704
6387	1999 02	12.35344	09 37	15.81	+12 15	05.1			704	6424	1999 02	13.44329	11 24	46.71	+08 47	41.4	704
6387	1999 02	16.20274	09 33	38.69	+12 31	08.4			704	6424	1999 02	13.45730	11 24	46.17	+08 47	48.1	704
6387	1999 02	16.22355	09 33	37.54	+12 31	13.5			704	6424	1999 02	13.47135	11 24	45.73	+08 47	54.7	704
6387	1999 02	16.24440	09 33	36.35	+12 31	18.3			704	6424	1999 02	13.48525	11 24	45.21	+08 48	01.2	704
6387	1999 02	16.26525	09 33	35.09	+12 31	23.5			704	6425	1999 01	31.16616	03 34	44.36	+06 04	44.2	699
6387	1999 02	16.28620	09 33	33.89	+12 31	28.9			704	6425	1999 01	31.19389	03 34	45.42	+06 04	51.3	699
6387	1999 02	19.41579	09 30	41.91	+12 44	17.9	18.2	V	566	6425	1999 01	31.21932	03 34	46.47	+06 04	57.4	699
6387	1999 02	19.42657	09 30	41.30	+12 44	20.0	17.4	V	566	6429	1999 02	10.21241	09 20	55.30	+15 07	50.5	704
6387	1999 02	19.43684	09 30	40.72	+12 44	23.1	17.8	V	566	6429	1999 02	10.23402	09 20	53.86	+15 07	59.1	704
6388	1999 02	16.30185	10 11	44.06	-09 42	54.1	17.8		704	6429	1999 02	10.25529	09 20	52.43	+15 08	07.4	704
6388	1999 02	16.32284	10 11	42.90	-09 42	49.3			704	6429	1999 02	10.27695	09 20	51.01	+15 08	15.9	704
6388	1999 02	16.34372	10 11	41.75	-09 42	42.9			704	6429	1999 02	10.29795	09 20	49.58	+15 08	24.4	704
6388	1999 02	16.36473	10 11	40.58	-09 42	37.2			704	6429	1999 02	12.18103	09 18	47.21	+15 20	43.3	704
6388	1999 02	16.38562	10 11	39.44	-09 42	31.1	18.2		704	6429	1999 02	12.20654	09 18	45.52	+15 20	53.6	704
6389	1999 02	06.85576	07 27	22.68	+21 17	30.9	16.6	V	610	6429	1999 02	12.23208	09 18	43.83	+15 21	03.8	699
6389	1999 02	06.86340	07 27	22.36	+21 17	32.8			610	6429	1999 02	13.28776	09 17	35.44	+15 27	52.6	704
6389	1999 02	06.87087	07 27	22.04	+21 17	34.8			610	6429	1999 02	13.30164	09 17	34.52	+15 27	59.0	704
6389	1999 02	06.87712	07 27	21.77	+21 17	36.4			610	6429	1999 02	13.31555	09 17	33.63	+15 28	04.3	704
6389	1999 02	06.88267	07 27	21.53	+21 17	37.8			610	6429	1999 02	13.32945	09 17	32.70	+15 28	09.4	704
6395	1999 02	12.20014	09 08	50.26	+13 42	19.1	16.4	R	699	6429	1999 02	13.34334	09 17	31.74	+15 28	13.6	704
6395	1999 02	12.22571	09 08	48.70	+13 42	26.7			699	6429	1999 02	15.86772	09 14	51.25	+15 44	15.2	120
6395	1999 02	12.25126	09 08	47.10	+13 42	34.2			699	6429	1999 02	15.89551	09 14	49.43	+15 44	25.5	120
6395	1999 02	12.27621	09 08	45.59	+13 42	40.4	17.7		704	6429	1999 02	16.19429	09 14	30.73	+15 46	16.2	704
6395	1999 02	12.29371	09 08	44.47	+13 42	45.3			704	6429	1999 02	16.21510	09 14	29.55	+15 46	25.6	704
6395	1999 02	12.31137	09 08	43.43	+13 42	50.1			704	6429	1999 02	16.25682	09 14	26.95	+15 46	41.9	704
6395	1999 02	12.32882	09 08	42.35	+13 42	55.3			704	6429	1999 02	16.27772	09 14	25.51	+15 46	49.3	704
6395	1999 02	12.34627	09 08	41.24	+13 42	59.6	18.3		704	6429	1999 02	17.94283	09 12	42.10	+15 57	03.1	120
6396	1999 02	13.43094	11 36	18.12	+14 01	50.2			704	6429	1999 02	17.95829	09 12	41.08	+15 57	08.4	120
6396	1999 02	13.44510	11 36	17.53	+14 01	57.4	18.7		704	6432	1999 02	11.15912	08 22	02.14	+19 01	35.1	699
6396	1999 02	13.45912	11 36	16.94	+14 02	03.9	18.7		704	6432	1999 02	11.18460	08 22	01.00	+19 01	40.8	699
6396	1999 02	13.47309	11 36	16.46	+14 02	08.5	19.1		704	6432	1999 02	11.21139	08 21	59.74	+19 01	46.9	699
6399	1999 02	26.46610	16 31	00.79	-22 27	20.6	17.8		704	6432	1999 02	12.18696	08 21	16.98	+19 05	03.5	691
6399	1999 02	26.47659	16 31	01.77	-22 27	24.9	17.8		704	6432	1999 02	12.19043	08 21	16.86	+19 05	03.8	704
6399	1999 02	26.48711	16 31</														

6453	1999 02 26.49406	16 10 05.99	-18 54 24.9	18.8	704	6503	1999 02 13.39131	10 00 47.85	+13 03 29.7	704
6457	1999 02 06.76572	07 42 52.73	+20 57 38.5	18.2	120	6503	1999 02 13.40527	10 00 47.13	+13 03 33.9	704
6457	1999 02 06.78933	07 42 51.63	+20 57 42.3		120	6503	1999 02 21.37768	09 54 06.90	+13 46 47.3	17.5 V
6457	1999 02 06.80667	07 42 50.85	+20 57 45.4		120	6503	1999 02 21.39988	09 54 05.78	+13 46 54.2	17.5 V
6457	1999 02 10.14178	07 40 32.13	+21 06 37.7	18.4	704	6503	1999 02 21.42128	09 54 04.68	+13 47 00.8	17.5 V
6457	1999 02 10.16285	07 40 31.28	+21 06 40.9	18.4	704	6505	1999 02 15.07656	08 48 23.48	-07 52 29.4	15.0 V
6457	1999 02 10.18397	07 40 30.42	+21 06 44.0	18.8	704	6505	1999 02 15.14464	08 48 20.19	-07 52 23.3	15.1 V
6464	1999 02 10.09124	07 22 12.92	+25 14 27.5	17.7	704	6506	1998 12 24.21700	03 11 13.76	+27 34 41.1	18.1 R
6464	1999 02 10.11224	07 22 12.17	+25 14 23.1		704	6506	1998 12 24.24247	03 11 12.98	+27 34 34.8	699
6464	1999 02 10.13324	07 22 11.32	+25 14 27.5	18.6	704	6506	1998 12 24.26799	03 11 12.25	+27 34 28.5	699
6464	1999 02 10.15423	07 22 10.64	+25 14 33.4		704	6535	1998 11 01.34089	02 22 15.61	+32 02 16.4	16.7 R
6464	1999 02 10.17533	07 22 09.92	+25 14 38.2		704	6535	1998 11 01.36079	02 22 14.20	+32 02 13.9	699
6465	1999 02 10.31585	10 05 44.65	+26 08 23.2	17.6	704	6535	1998 11 01.38065	02 22 12.81	+32 02 09.3	699
6465	1999 02 10.33696	10 05 43.24	+26 08 25.3		704	6535	1998 12 24.16278	01 47 42.98	+27 28 21.4	18.1 R
6465	1999 02 10.35795	10 05 41.78	+26 08 27.4		704	6535	1998 12 24.18318	01 47 43.02	+27 28 16.4	699
6465	1999 02 10.37889	10 05 40.37	+26 08 27.7		704	6535	1998 12 24.18958	01 47 43.03	+27 28 14.8	699
6465	1999 02 10.39998	10 05 38.93	+26 08 30.2		704	6542	1999 02 10.41032	10 44 11.68	+13 40 14.9	18.9
6465	1999 02 13.35352	10 02 22.99	+26 11 19.6		704	6542	1999 02 10.45237	10 44 09.42	+13 40 27.1	704
6465	1999 02 13.36748	10 02 22.00	+26 11 20.9		704	6542	1999 02 10.47379	10 44 08.20	+13 40 33.0	704
6465	1999 02 13.38146	10 02 21.03	+26 11 21.9		704	6542	1999 02 10.49471	10 44 07.10	+13 40 38.6	704
6465	1999 02 13.39546	10 02 20.04	+26 11 22.0		704	6542	1999 02 13.41874	10 41 29.20	+13 53 01.1	17.5
6465	1999 02 19.44081	09 55 37.61	+26 11 52.7	16.1 V	566	6542	1999 02 13.43276	10 41 28.38	+13 53 04.1	17.7
6465	1999 02 19.44364	09 55 37.40	+26 11 52.5	16.3 V	566	6542	1999 02 13.44678	10 41 27.53	+13 53 07.7	17.8
6465	1999 02 19.45158	09 55 36.88	+26 11 52.2	16.1 V	566	6542	1999 02 13.46081	10 41 26.77	+13 53 12.4	17.7
6465	1999 02 19.45441	09 55 36.69	+26 11 52.2	16.4 V	566	6542	1999 02 13.47476	10 41 25.90	+13 53 15.0	17.7
6465	1999 02 19.46234	09 55 36.13	+26 11 51.9	16.7 V	566	6553	1999 02 10.42651	11 32 18.61	+11 50 33.6	17.8
6465	1999 02 19.46527	09 55 35.91	+26 11 51.6	17.0 V	566	6553	1999 02 10.44744	11 32 18.01	+11 50 44.3	704
6472	1999 02 16.31281	10 36 41.55	+02 02 04.8	18.4	704	6553	1999 02 10.46898	11 32 17.42	+11 50 54.2	704
6472	1999 02 16.33373	10 36 40.64	+02 02 10.6	18.7	704	6553	1999 02 10.48992	11 32 16.90	+11 51 04.4	704
6472	1999 02 16.35468	10 36 39.77	+02 02 15.8	19.0	704	6553	1999 02 10.51124	11 32 16.24	+11 51 14.6	18.4
6472	1999 02 16.37557	10 36 38.85	+02 02 20.9	19.0	704	6553	1999 02 13.42753	11 30 53.00	+12 14 34.2	17.7
6472	1999 02 16.39653	10 36 37.97	+02 02 24.8	19.0	704	6553	1999 02 13.44162	11 30 52.54	+12 14 41.6	704
6473	1999 02 12.44726	10 40 57.76	-01 58 28.4	17.3	704	6553	1999 02 13.45559	11 30 52.10	+12 14 47.8	704
6473	1999 02 12.46466	10 40 57.08	-01 58 22.7		704	6553	1999 02 13.46967	11 30 51.72	+12 14 55.2	704
6473	1999 02 12.48207	10 40 56.19	-01 58 19.3	17.7	704	6553	1999 02 13.48359	11 30 51.26	+12 15 01.5	18.0
6473	1999 02 12.49953	10 40 55.49	-01 58 13.1	17.7	704	6569	1999 02 11.38150	11 02 38.64	+37 01 25.5	19.0
6473	1999 02 16.31460	10 38 13.23	-01 38 05.8		704	6569	1999 02 11.39375	11 02 37.65	+37 01 48.8	19.5
6473	1999 02 16.35648	10 38 11.20	-01 37 50.4		704	6569	1999 02 11.40646	11 02 37.05	+37 02 08.9	19.6
6473	1999 02 16.37735	10 38 10.21	-01 37 43.1		704	6569	1999 02 11.43110	11 02 35.77	+37 02 48.4	18.6
6473	1999 02 16.39833	10 38 09.25	-01 37 35.9		704	6570	1999 02 12.44999	10 50 16.19	-12 35 40.2	17.9
6473	1999 02 18.64253	10 36 28.13	-01 24 19.7	16.4 V	566	6570	1999 02 12.46741	10 50 15.60	-12 35 36.8	18.0
6473	1999 02 18.65282	10 36 27.65	-01 24 15.8	16.4 V	566	6570	1999 02 16.31584	10 47 58.29	-12 22 28.1	17.9
6473	1999 02 18.66358	10 36 27.16	-01 24 12.1	16.5 V	566	6570	1999 02 16.33674	10 47 57.46	-12 22 22.3	704
6475	1999 01 01.07626	23 12 23.54	+04 01 21.0	15.9 R	699	6570	1999 02 16.35775	10 47 56.62	-12 22 17.2	704
6475	1999 01 01.09922	23 12 25.33	+04 01 28.8		699	6570	1999 02 16.37859	10 47 55.80	-12 22 12.0	704
6475	1999 01 01.12220	23 12 27.16	+04 01 37.4		699	6570	1999 02 16.39957	10 47 54.93	-12 22 06.9	704
6477	1999 02 10.40990	10 43 06.53	+10 03 11.9	18.2	704	6574	1999 02 13.42902	11 31 22.51	+06 30 48.8	17.4
6477	1999 02 10.43088	10 43 05.80	+10 03 20.7		704	6574	1999 02 13.44310	11 31 21.89	+06 30 49.8	18.1
6477	1999 02 10.45195	10 43 04.99	+10 03 30.3		704	6602	1999 02 08.29943	07 47 10.85	+49 13 46.9	17.4
6477	1999 02 10.47337	10 43 04.15	+10 03 40.2	18.5	704	6602	1999 02 08.31173	07 47 09.59	+49 13 30.2	704
6477	1999 02 10.49429	10 43 03.37	+10 03 49.4	18.5	704	6602	1999 02 08.32411	07 47 08.35	+49 13 13.0	18.2
6477	1999 02 12.34144	10 41 51.70	+10 17 10.1	17.1 R	699	6602	1999 02 08.33670	07 47 07.14	+49 12 55.5	17.7
6477	1999 02 12.36944	10 41 50.55	+10 17 22.6		699	6602	1999 02 08.34737	07 47 06.12	+49 12 41.5	18.6
6477	1999 02 12.39567	10 41 49.49	+10 17 34.2		699	6602	1999 02 11.25484	07 42 55.56	+48 06 36.2	17.6
6477	1999 02 13.41911	10 41 08.58	+10 25 03.6	17.6	704	6602	1999 02 11.26719	07 42 54.52	+48 06 17.7	704
6477	1999 02 13.43313	10 41 07.95	+10 25 09.8		704	6602	1999 02 11.27961	07 42 53.49	+48 05 59.9	704
6477	1999 02 13.44714	10 41 07.41	+10 25 15.6		704	6602	1999 02 11.29211	07 42 52.48	+48 05 43.4	704
6477	1999 02 13.46118	10 41 06.78	+10 25 21.0	18.0	704	6602	1999 02 11.30451	07 42 51.46	+48 05 24.9	704
6477	1999 02 13.47514	10 41 06.17	+10 25 27.3	18.0	704	6618	1999 02 08.29728	07 21 47.58	+47 46 00.5	17.2
6485	1999 02 04.14149	03 54 31.33	+02 33 00.4	17.6	704	6618	1999 02 08.30884	07 21 46.65	+47 45 43.4	17.3
6485	1999 02 04.15188	03 54 32.02	+02 33 02.8	17.6	704	6618	1999 02 08.32133	07 21 45.60	+47 45 25.4	17.5
6485	1999 02 04.16223	03 54 32.87	+02 33 04.0	17.6	704	6618	1999 02 08.33371	07 21 44.67	+47 45 07.7	17.9
6485	1999 02 04.17264	03 54 33.61	+02 33 06.7	17.3	704	6618	1999 02 08.34519	07 21 43.73	+47 44 51.6	17.5
6485	1999 02 04.18300	03 54 34.48	+02 33 07.1	17.3	704	6618	1999 02 11.25228	07 18 20.32	+46 35 59.9	17.6
6492	1999 01 22.40328	10 15 52.70	+13 36 02.9	18.1 R	699	6618	1999 02 11.26459	07 18 19.51	+46 35 42.1	704
6492	1999 01 22.42882	10 15 51.82	+13 36 09.3		699	6618	1999 02 11.27700	07 18 18.75	+46 35 24.0	704
6492	1999 01 22.45431	10 15 50.82	+13 36 15.0		699	6618	1999 02 11.28947	07 18 17.88	+46 35 06.3	704
6492	1999 02 10.30940	10 02 24.63	+15 10 23.3	18.5	704	6618	1999 02 11.30193	07 18 17.03	+46 34 48.3	704
6492	1999 02 10.33044	10 02 23.56	+15 10 30.0		704	6646	1998 12 30.47236	10 31 29.50	+31 30 00.8	16.6 R
6492	1999 02 10.35155	10 02 22.49	+15 10 37.0		704	6646	1998 12 30.49787	10 31 29.23	+31 29 58.7	699
6492	1999 02 10.37250	10 02 21.47	+15 10 43.6	18.9	704	6646	1998 12 30.52119	10 31 28.94	+31 29 56.7	699
6492	1999 02 10.39346	10 02 20.38	+15 10 50.4	19.2	704	6646	1999 02 10.30719	09 41 40.08	+29 02 57.2	18.0
6492	1999 02 12.18867	10 00 52.40	+15 20 11.4	17.2 R	699	6646	1999 02 10.32823	09 41 37.70	+29 02 45.5	704
6492	1999 02 12.21421	10 00 51.14	+15 20 19.7		699	6646	1999 02 10.34934	09 41 35.26	+29 02 34.9	704
6492	1999 02 12.23976	10 00 49.82	+15 20 27.9		699	6646	1999 02 10.37028	09 41 32.96	+29 02 24.4	704
6492	1999 02 13.34984	09 59 54.63	+15 26 13.2		704	6646	1999 02 10.39125	09 41 30.54	+29 02 12.2	704
6492	1999 02 13.36380	09 59 53.97	+15 26 17.4		704	6646	1999 02 13.35105	09 36 08.62	+28 34 35.5	17.1
6492	1999 02 13.39178	09 59 52.53	+15 26 25.6	18.4	704	6646	1999 02 13.36501	09 36 07.06	+28 34 27.5	704
6492	1999 02 13.40573	09 59 51.70	+15 26 29.5	18.4	704	6646	1999 02 13.37899	09 36 05.48	+28 34 19.1	704
6499	1999 02 10.42554	11 22 46.04	+19 55 21.7	17.6	704	6646	1999 02 13.39299	09 36 03.99	+28 34 10.9	704
6499	1999 02 10.44648	11 22 45.16	+19 55 30.1	17.8	704	6646	1999 02 13.40701	09 36 02.46	+28 34 02.4	704
6499	1999 02 10.46802	11 22 44.33	+19 55 38.0	17.8	7					

6844	1999 02 04.13038	02 45 36.55	+10 29 26.7	18.7	704	6921	1999 02 10.09921	07 51 25.72	+26 05 47.5	17.5	704
6851	1999 02 10.19693	08 32 44.23	+19 43 17.5	18.1	704	6921	1999 02 10.12020	07 51 24.61	+26 05 51.4		704
6851	1999 02 10.21827	08 32 43.15	+19 43 26.5	18.7	704	6921	1999 02 10.14122	07 51 23.52	+26 05 55.1		704
6851	1999 02 10.23963	08 32 41.65	+19 43 35.1		704	6921	1999 02 10.16230	07 51 22.35	+26 05 59.5		704
6851	1999 02 10.26078	08 32 40.56	+19 43 41.5		704	6921	1999 02 13.21325	07 48 52.86	+26 14 04.0	17.2	704
6851	1999 02 10.28243	08 32 39.24	+19 43 49.6		704	6921	1999 02 13.22718	07 48 52.08	+26 14 07.2	17.8	704
6851	1999 02 11.15530	08 31 51.77	+19 48 54.5	16.6 R	699	6921	1999 02 13.24109	07 48 51.43	+26 14 09.0	17.9	704
6851	1999 02 11.18076	08 31 50.30	+19 49 04.4		699	6921	1999 02 13.25509	07 48 50.71	+26 14 11.0	17.8	704
6851	1999 02 11.20757	08 31 48.83	+19 49 13.5		699	6921	1999 02 13.26906	07 48 50.03	+26 14 13.2	17.8	704
6851	1999 02 13.18589	08 30 04.45	+20 00 20.9	16.7 V	691	6922	1999 01 21.95252	05 32 02.25	+19 07 43.8	18.2	561
6851	1999 02 13.20797	08 30 03.27	+20 00 28.2	16.8 V	691	6922	1999 01 21.95532	05 32 02.15	+19 07 44.2		561
6851	1999 02 13.22005	08 30 02.58	+20 00 32.4	17.1	704	6922	1999 01 21.95833	05 32 02.03	+19 07 44.7		561
6851	1999 02 13.23011	08 30 02.06	+20 00 35.6	16.7 V	691	6932	1999 02 10.20740	09 10 30.16	+18 35 02.3	18.1	704
6851	1999 02 13.23397	08 30 01.77	+20 00 36.7	17.5	704	6932	1999 02 10.22883	09 10 28.89	+18 35 09.4	18.6	704
6851	1999 02 13.24794	08 30 01.06	+20 00 41.6		704	6932	1999 02 10.25022	09 10 27.43	+18 35 16.6	18.4	704
6851	1999 02 13.26194	08 30 00.29	+20 00 45.8		704	6932	1999 02 10.27124	09 10 26.06	+18 35 23.9		704
6851	1999 02 13.27582	08 29 59.47	+20 00 50.7	17.3	704	6932	1999 02 10.29294	09 10 24.74	+18 35 30.3		704
6851	1999 02 19.28906	08 25 22.87	+20 30 58.7	17.3 V	566	6932	1999 02 12.27493	09 08 22.47	+18 46 13.9	17.4 R	699
6851	1999 02 19.29983	08 25 22.39	+20 31 01.6	17.2 V	566	6932	1999 02 12.30042	09 08 20.88	+18 46 22.6		699
6851	1999 02 19.31060	08 25 21.91	+20 31 04.7	17.3 V	566	6932	1999 02 12.32593	09 08 19.30	+18 46 30.3		699
6864	1999 02 04.08892	02 48 28.76	+14 52 21.6	18.4	704	6932	1999 02 13.28592	09 07 20.44	+18 51 35.8	17.7	704
6864	1999 02 04.10977	02 48 30.33	+14 52 28.2	19.1	704	6932	1999 02 13.29980	09 07 19.57	+18 51 39.9	17.7	704
6864	1999 02 04.12020	02 48 31.27	+14 52 30.4	19.1	704	6932	1999 02 13.31371	09 07 18.80	+18 51 43.5	17.9	704
6873	1999 02 12.28222	09 20 52.32	+07 52 02.1	17.8	704	6932	1999 02 13.32762	09 07 17.88	+18 51 48.7	17.7	704
6873	1999 02 12.29974	09 20 51.18	+07 52 09.0		704	6932	1999 02 13.34150	09 07 16.95	+18 51 52.9	17.7	704
6873	1999 02 12.31739	09 20 50.00	+07 52 15.7		704	6933	1999 01 22.16613	03 49 00.84	+21 50 02.4	18.7 R	699
6873	1999 02 12.33482	09 20 48.83	+07 52 22.6		704	6933	1999 01 22.19159	03 49 01.13	+21 50 01.8		699
6873	1999 02 12.35228	09 20 47.70	+07 52 29.9		704	6933	1999 01 22.21706	03 49 01.50	+21 50 00.3		699
6873	1999 02 13.21577	09 19 52.78	+07 58 05.7	17.2	704	6934	1999 02 02.24072	03 39 48.73	+18 01 36.9	18.2 R	699
6873	1999 02 13.22971	09 19 51.87	+07 58 11.2	17.5	704	6934	1999 02 02.26615	03 39 49.61	+18 01 43.4		699
6873	1999 02 13.24359	09 19 50.79	+07 58 16.3	17.8	704	6934	1999 02 02.29161	03 39 50.58	+18 01 51.3		699
6873	1999 02 13.25760	09 19 49.99	+07 58 23.4	17.6	704	6934	1999 02 09.11141	03 44 41.18	+18 37 47.6	18.0 V	691
6873	1999 02 13.27157	09 19 49.00	+07 58 28.3	17.6	704	6934	1999 02 09.13535	03 44 42.30	+18 37 55.6	17.9 V	691
6873	1999 02 16.19929	09 16 43.53	+08 17 54.5		704	6934	1999 02 09.15710	03 44 43.25	+18 38 02.7	17.7 V	691
6873	1999 02 16.22009	09 16 42.11	+08 18 02.9		704	6940	1999 02 10.12035	07 48 29.00	+25 27 49.8	18.6	704
6873	1999 02 16.24090	09 16 40.80	+08 18 11.1		704	6940	1999 02 10.14137	07 48 27.83	+25 27 51.7	18.6	704
6873	1999 02 16.26179	09 16 39.45	+08 18 19.7	18.4	704	6940	1999 02 10.16243	07 48 26.54	+25 27 53.2	19.1	704
6873	1999 02 16.28271	09 16 38.02	+08 18 27.6		704	6940	1999 02 10.18356	07 48 25.39	+25 27 53.3	19.1	704
6875	1999 02 10.15112	08 23 38.49	+23 10 12.2	18.2	704	6940	1999 02 13.21316	07 45 45.58	+25 30 15.5	18.3	704
6875	1999 02 10.17222	08 23 37.19	+23 10 17.6		704	6940	1999 02 13.22708	07 45 44.78	+25 30 18.4		704
6875	1999 02 10.19339	08 23 35.85	+23 10 22.8		704	6940	1999 02 13.24100	07 45 44.07	+25 30 19.0	18.9	704
6875	1999 02 13.21941	08 20 37.52	+23 22 15.4	17.6	704	6940	1999 02 13.25500	07 45 43.40	+25 30 19.2	18.7	704
6875	1999 02 13.23333	08 20 36.76	+23 22 19.3	17.6	704	6940	1999 02 13.26897	07 45 42.73	+25 30 19.8	18.7	704
6875	1999 02 13.24730	08 20 35.88	+23 22 21.7	17.9	704	6942	1999 02 10.31934	10 25 17.55	+16 13 45.0	18.6	704
6875	1999 02 13.26130	08 20 35.07	+23 22 24.9	17.8	704	6942	1999 02 10.34044	10 25 16.36	+16 13 52.7		704
6875	1999 02 13.27518	08 20 34.17	+23 22 27.9	17.8	704	6942	1999 02 12.44479	10 23 14.10	+16 26 25.3	17.4 R	699
6882	1998 12 24.20936	03 12 14.14	+31 12 02.9	16.7 R	699	6942	1999 02 12.45756	10 23 13.30	+16 26 29.5		699
6882	1998 12 24.23483	03 12 13.54	+31 11 48.7		699	6942	1999 02 12.47036	10 23 12.54	+16 26 34.7		699
6882	1998 12 24.26032	03 12 12.95	+31 11 34.7		699	6942	1999 02 13.35776	10 22 20.29	+16 31 49.7	18.0	704
6884	1999 02 04.08666	02 42 05.87	+13 55 18.7	18.7	704	6942	1999 02 13.37171	10 22 19.35	+16 31 54.5	18.0	704
6884	1999 02 04.09707	02 42 06.80	+13 55 24.5	18.7	704	6942	1999 02 13.38571	10 22 18.67	+16 32 00.1	18.0	704
6884	1999 02 04.10751	02 42 07.58	+13 55 28.9	18.9	704	6942	1999 02 13.39969	10 22 17.70	+16 32 05.1	18.3	704
6884	1999 02 04.11797	02 42 08.65	+13 55 33.2	19.0	704	6942	1999 02 13.41369	10 22 16.78	+16 32 08.9	18.4	704
6884	1999 02 17.46753	03 03 23.46	+15 44 21.6	18.2 V	360	6942	1999 02 18.58683	10 17 04.09	+17 02 03.0	17.8 V	566
6884	1999 02 17.47240	03 03 23.97	+15 44 24.3		360	6942	1999 02 18.59762	10 17 03.40	+17 02 06.1	18.0 V	566
6886	1999 02 02.15848	02 50 14.37	+11 16 51.8	17.1 R	699	6942	1999 02 18.60841	10 17 02.75	+17 02 09.8	17.9 V	566
6886	1999 02 02.18391	02 50 15.95	+11 17 07.9		699	6943	1999 02 12.45982	11 28 35.26	+04 06 16.9	17.6	704
6886	1999 02 02.20934	02 50 17.66	+11 17 22.1		699	6943	1999 02 12.47722	11 28 34.59	+04 06 12.5	18.7	704
6886	1999 02 04.08919	02 52 22.92	+11 36 13.6	17.5	704	6943	1999 02 16.41370	11 26 01.53	+03 53 24.1		704
6886	1999 02 04.09961	02 52 23.64	+11 36 20.3		704	6943	1999 02 16.43465	11 26 00.58	+03 53 19.1		704
6886	1999 02 04.11004	02 52 24.32	+11 36 26.0	17.8	704	6943	1999 02 16.45589	11 25 59.68	+03 53 14.6		704
6886	1999 02 04.12047	02 52 25.05	+11 36 33.1	17.8	704	6943	1999 02 16.47686	11 25 58.69	+03 53 10.8		704
6886	1999 02 04.13092	02 52 25.67	+11 36 39.2	17.8	704	6943	1999 02 16.49768	11 25 57.81	+03 53 05.3	18.1	704
6887	1999 02 10.10844	08 12 18.75	+29 13 46.0	17.8	704	6944	1999 02 10.21842	08 31 38.08	+20 44 54.9	18.8	704
6887	1999 02 10.12944	08 12 17.45	+29 13 48.2		704	6944	1999 02 10.23977	08 31 36.81	+20 45 03.7	18.2	704
6887	1999 02 10.15043	08 12 16.18	+29 13 49.8	18.0	704	6944	1999 02 10.26092	08 31 35.58	+20 45 11.1	18.5	704
6887	1999 02 10.17153	08 12 14.92	+29 13 51.6		704	6944	1999 02 10.28257	08 31 34.22	+20 45 18.4	18.3	704
6887	1999 02 10.19270	08 12 13.61	+29 13 54.0	18.0	704	6944	1999 02 13.22015	08 28 46.48	+21 02 26.2	18.2	704
6887	1999 02 13.21748	08 09 26.06	+29 16 13.9	17.3	704	6944	1999 02 13.23406	08 28 45.59	+21 02 29.9	18.2	704
6887	1999 02 13.23140	08 09 25.30	+29 16 15.4	17.6	704	6944	1999 02 13.26203	08 28 44.06	+21 02 40.6	18.2	704
6887	1999 02 13.24529	08 09 24.46	+29 16 15.5	17.6	704	6944	1999 02 19.28906	08 23 28.95	+21 34 42.3	19.1 V	566
6887	1999 02 13.25937	08 09 23.67	+29 16 14.8	17.6	704	6944	1999 02 19.29983	08 23 28.41	+21 34 45.9	19.5 V	566
6887	1999 02 13.27327	08 09 22.94	+29 16 15.3	17.9	704	6944	1999 02 19.31060	08 23 27.91	+21 34 49.5	19.5 V	566
6889	1999 02 10.19595	08 29 07.98	+24 25 32.4	18.2	704	6946	1999 02 13.42892	11 32 14.59	+05 18 18.0	18.0	704
6889	1999 02 10.21729	08 29 06.67	+24 25 38.5	18.6	704	6946	1999 02 13.44301	11 32 14.02	+05 18 24.5	18.1	704
6889	1999 02 10.23853	08 29 05.23	+24 25 42.2	18.5	704	6946	1999 02 13.45699	11 32 13.39	+05 18 30.1	18.1	704
6889	1999 02 10.25981	08 29 03.82	+24 25 47.3	18.2	704	6946	1999 02 13.47107	11 32 12.81	+05 18 35.6	18.1	704
6889	1999 02 10.28145	08 29 02.39	+24 25 52.9	18.2	704	6946					

1999 MAR. 2

M.P.S. 4069

6963	1999 02 16.21538	09 11 01.12	+12 55 08.0	17.6	704	7001	1999 02 12.19503	09 33 32.11	+12 15 00.7	15.7 R	699
6963	1999 02 16.23621	09 10 59.75	+12 55 12.7		704	7001	1999 02 12.22061	09 33 30.64	+12 15 14.8		699
6963	1999 02 16.25710	09 10 58.37	+12 55 16.7	17.5	704	7001	1999 02 12.24615	09 33 29.15	+12 15 28.2		699
6963	1999 02 16.27799	09 10 57.06	+12 55 21.3	17.5	704	7001	1999 02 12.28314	09 33 26.88	+12 15 48.1	17.8	704
6963	1999 02 19.34870	09 07 47.58	+13 06 21.2	17.9	V 566	7001	1999 02 12.30067	09 33 25.84	+12 15 58.0		704
6963	1999 02 19.35897	09 07 46.93	+13 06 23.3	17.8	V 566	7001	1999 02 12.33576	09 33 23.71	+12 16 16.3		704
6963	1999 02 19.36974	09 07 46.26	+13 06 25.4	17.9	V 566	7001	1999 02 12.35320	09 33 22.74	+12 16 25.4		704
6964	1999 02 12.37890	09 53 10.77	+06 06 54.7	18.7	704	7001	1999 02 16.20274	09 29 49.30	+12 50 20.8		704
6964	1999 02 12.38546	09 53 10.49	+06 06 57.7	17.0	R 699	7001	1999 02 16.22355	09 29 48.08	+12 50 31.3		704
6964	1999 02 12.39639	09 53 09.74	+06 07 02.8	18.4	704	7001	1999 02 16.24440	09 29 46.92	+12 50 42.2		704
6964	1999 02 12.41208	09 53 08.98	+06 07 07.5		699	7001	1999 02 16.26525	09 29 45.76	+12 50 53.8		704
6964	1999 02 12.41388	09 53 08.66	+06 07 08.7	18.6	704	7001	1999 02 16.28620	09 29 44.52	+12 51 05.2		704
6964	1999 02 12.43765	09 53 07.41	+06 07 17.8		699	7001	1999 02 18.52084	09 27 43.60	+13 10 27.6	16.5 V	566
6964	1999 02 16.21107	09 49 29.08	+06 32 09.2		704	7001	1999 02 18.53160	09 27 43.00	+13 10 33.1	16.2 V	566
6964	1999 02 16.23190	09 49 27.80	+06 32 17.9		704	7001	1999 02 18.54247	09 27 42.42	+13 10 38.7	16.2 V	566
6964	1999 02 16.25279	09 49 26.60	+06 32 26.3	18.2	704	7004	1999 02 12.45970	11 24 29.88	-02 40 37.8	18.1	704
6964	1999 02 16.27367	09 49 25.36	+06 32 33.7	17.8	704	7004	1999 02 12.47711	11 24 29.10	-02 40 33.0	18.7	704
6964	1999 02 16.29455	09 49 24.13	+06 32 42.1	17.7	704	7004	1999 02 12.49456	11 24 28.51	-02 40 26.1	18.7	704
6967	1999 02 10.14624	08 06 06.83	+28 31 18.4		704	7004	1999 02 12.51244	11 24 27.61	-02 40 23.7	18.7	704
6967	1999 02 10.16733	08 06 05.72	+28 31 18.4		704	7004	1999 02 16.41092	11 21 34.48	-02 22 19.8	18.1	704
6967	1999 02 10.18848	08 06 04.68	+28 31 19.3	18.6	704	7004	1999 02 16.43181	11 21 33.46	-02 22 13.0	19.2	704
6967	1999 02 12.10623	08 04 31.12	+28 32 49.4	16.3	R 699	7004	1999 02 16.47407	11 21 31.37	-02 22 01.3	18.8	704
6967	1999 02 12.13425	08 04 29.73	+28 32 50.8		699	7004	1999 02 16.49490	11 21 30.34	-02 21 54.5	19.4	704
6967	1999 02 12.16231	08 04 28.36	+28 32 52.2		699	7009	1999 02 10.40962	10 38 56.09	+07 49 49.9	18.5	704
6967	1999 02 13.21527	08 03 39.91	+28 33 21.9	16.8	704	7009	1999 02 10.43060	10 38 54.92	+07 49 56.7	18.2	704
6967	1999 02 13.22921	08 03 39.27	+28 33 22.9		704	7009	1999 02 10.45167	10 38 53.69	+07 50 05.5	18.2	704
6967	1999 02 13.24310	08 03 38.57	+28 33 23.5	17.0	704	7009	1999 02 10.49401	10 38 51.23	+07 50 20.3	18.6	704
6967	1999 02 13.25710	08 03 37.91	+28 33 23.3	17.1	704	7009	1999 02 16.31350	10 33 12.22	+08 25 23.2	18.5	704
6967	1999 02 13.27107	08 03 37.18	+28 33 22.8	17.1	704	7009	1999 02 16.33442	10 33 10.91	+08 25 30.7	17.8	704
6967	1999 02 18.37589	08 00 17.55	+28 32 44.0	16.7	V 566	7009	1999 02 16.35537	10 33 09.67	+08 25 38.4	17.7	704
6967	1999 02 18.39228	08 00 16.93	+28 32 43.7	16.7	V 566	7009	1999 02 16.37625	10 33 08.28	+08 25 46.7	18.4	704
6967	1999 02 18.40892	08 00 16.34	+28 32 42.9	16.7	V 566	7009	1999 02 16.39723	10 33 07.05	+08 25 55.3	18.3	704
6969	1998 12 24.45439	09 10 15.11	+10 07 48.4	16.3	R 699	7010	1999 02 10.09027	07 15 41.99	+30 59 01.3	18.1	704
6969	1998 12 24.47485	09 10 14.78	+10 07 50.7		699	7010	1999 02 10.13227	07 15 40.37	+30 58 53.3		704
6969	1998 12 24.49520	09 10 14.51	+10 07 53.7		699	7010	1999 02 10.15326	07 15 39.48	+30 58 48.3		704
6969	1999 02 12.19412	08 30 42.92	+15 29 07.7	17.9	704	7010	1999 02 10.17435	07 15 38.69	+30 58 43.5	18.1	704
6969	1999 02 12.22908	08 30 40.83	+15 29 24.5		704	7010	1999 02 18.33003	07 12 00.40	+30 25 18.7	17.8 V	566
6969	1999 02 12.24663	08 30 39.93	+15 29 32.4		704	7010	1999 02 18.35128	07 11 59.98	+30 25 13.3	17.6 V	566
6969	1999 02 12.26417	08 30 38.92	+15 29 40.5		704	7010	1999 02 18.36454	07 11 59.71	+30 25 09.4	17.6 V	566
6969	1999 02 16.09601	08 27 23.16	+16 00 08.0	17.0	704	7011	1999 02 10.31501	10 03 53.88	+19 55 25.4	17.8	704
6969	1999 02 16.11752	08 27 22.05	+16 00 19.6		704	7011	1999 02 10.33613	10 03 52.39	+19 55 30.7		704
6969	1999 02 16.13871	08 27 21.02	+16 00 28.5		704	7011	1999 02 10.35711	10 03 50.87	+19 55 36.3	18.2	704
6969	1999 02 16.15974	08 27 19.95	+16 00 39.0	17.5	704	7011	1999 02 10.37806	10 03 49.44	+19 55 41.8		704
6969	1999 02 16.18080	08 27 18.88	+16 00 48.7	17.3	704	7011	1999 02 10.39914	10 03 47.94	+19 55 46.7	18.5	704
6974	1999 02 12.36494	10 04 02.51	+04 00 44.5	17.9	704	7011	1999 02 13.35509	10 00 25.22	+20 07 21.3		704
6974	1999 02 12.38249	10 04 01.63	+04 00 54.3		704	7011	1999 02 13.36904	10 00 24.20	+20 07 24.8	18.2	704
6974	1999 02 12.39995	10 04 00.77	+04 01 03.3		704	7011	1999 02 13.38304	10 00 23.20	+20 07 26.8	18.2	704
6974	1999 02 12.41747	10 03 59.83	+04 01 12.0		704	7011	1999 02 13.39701	10 00 22.24	+20 07 30.5	18.4	704
6974	1999 02 12.43498	10 03 58.89	+04 01 22.0		704	7011	1999 02 13.41102	10 00 21.22	+20 07 33.9	18.5	704
6974	1999 02 16.30020	10 00 47.63	+04 36 42.1		704	7016	1999 02 12.38145	09 54 23.68	+03 03 04.3	18.1	704
6974	1999 02 16.32117	10 00 46.54	+04 36 53.9		704	7016	1999 02 12.39893	09 54 22.78	+03 03 10.0		704
6974	1999 02 16.34206	10 00 45.51	+04 37 05.9		704	7016	1999 02 12.41644	09 54 21.76	+03 03 14.3		704
6974	1999 02 16.36307	10 00 44.47	+04 37 17.6		704	7016	1999 02 12.43395	09 54 20.70	+03 03 18.7		704
6974	1999 02 16.38397	10 00 43.42	+04 37 29.6		704	7016	1999 02 16.21259	09 50 52.21	+03 20 51.8	17.2	704
6974	1999 02 18.58116	09 58 53.70	+04 58 05.2	16.5	V 566	7016	1999 02 16.23342	09 50 51.02	+03 20 57.6		704
6974	1999 02 18.59194	09 58 53.13	+04 58 11.4	16.6	V 566	7016	1999 02 16.25431	09 50 49.74	+03 21 05.2		704
6974	1999 02 18.60273	09 58 52.60	+04 58 17.5	16.7	V 566	7016	1999 02 16.27519	09 50 48.56	+03 21 09.9		704
6976	1999 01 21.89439	08 24 04.21	+26 13 33.9	16.7	V 610	7016	1999 02 16.29607	09 50 47.31	+03 21 16.7		704
6976	1999 01 21.90932	08 24 03.17	+26 13 39.7		610	7018	1999 02 10.31428	10 13 06.66	+14 11 07.0	18.5	704
6976	1999 01 21.91667	08 24 02.65	+26 13 42.5		610	7018	1999 02 10.37735	10 13 02.83	+14 11 37.4	20.7	704
6976	1999 01 21.92468	08 24 02.09	+26 13 45.6		610	7018	1999 02 10.39843	10 13 01.54	+14 11 45.3	19.4	704
6976	1999 01 21.93679	08 24 01.25	+26 13 50.4		610	7018	1999 02 12.44223	10 11 03.56	+14 27 19.7	17.0 R	699
6976	1999 02 10.10438	08 03 47.70	+27 48 59.0	19.2	704	7018	1999 02 12.45500	10 11 02.77	+14 27 25.7		699
6976	1999 02 10.12538	08 03 46.38	+27 49 05.9	19.2	704	7018	1999 02 12.46779	10 11 01.97	+14 27 31.5		699
6976	1999 02 10.14638	08 03 45.32	+27 49 09.2	19.2	704	7018	1999 02 13.35462	10 10 10.23	+14 34 16.1	17.9	704
6976	1999 02 10.16747	08 03 44.11	+27 49 13.8	19.6	704	7018	1999 02 13.36857	10 10 09.39	+14 34 22.0	18.1	704
6976	1999 02 10.18862	08 03 43.07	+27 49 16.7	19.6	704	7018	1999 02 13.39655	10 10 07.69	+14 34 34.6	18.5	704
6976	1999 02 12.10623	08 02 00.72	+27 55 37.3	17.2	R 699	7018	1999 02 13.41055	10 10 06.82	+14 34 40.6	18.7	704
6976	1999 02 12.13425	08 01 59.23	+27 55 42.4		699	7019	1999 02 08.83336	09 33 56.02	-28 52 43.0		127
6976	1999 02 12.16231	08 01 57.70	+27 55 48.0		699	7019	1999 02 08.83861	09 33 55.71	-28 52 46.5		127
6976	1999 02 13.21527	08 01 03.60	+27 59 01.7	17.6	704	7019	1999 02 08.84366	09 33 55.42	-28 52 49.9		127
6976	1999 02 13.22921	08 01 02.88	+27 59 04.0	17.9	704	7019	1999 02 10.32294	09 32 32.49	+29 08 45.8		704
6976	1999 02 13.25710	08 01 01.36	+27 59 11.0	18.1	704	7019	1999 02 10.34405	09 32 31.23	+29 08 58.5		704
6976	1999 02 13.27107	08 01 00.69	+27 59 11.5	18.1	704	7019	1999 02 10.36501	09 32 29.94	+29 09 12.7		704
6977	1999 02 10.41462	10 54 56.42	+09 23 35.8	17.8	704	7019	1999 02 10.38596	09 32 28.75	+29 09 25.7		704
6977	1999 02 10.43562	10 54 55.36	+09 23 44.8		704	7019	1999 02 13.28997	09 29 46.97	+29 38 45.0		704
6977	1999 02 10.45718	10 54 54.33	+09 23 53.2		704	7019	1999 02 13.30385	09 29 46.20	+29 38 53.6		704
6977	1999 02 10.47809	10 54 53.34	+09 24 01.3	18.6	704	7019	1999 02 13.31776	09 29 45.43	+29 39 02.0		704
6977	1999 02 10.49941	10 54 52.2									

7021	1999 02 13.25546	07 48 37.28	+31 34 17.2	17.2	704	7076	1999 02 10.28243	08 33 00.64	+20 03 11.9	18.3	704
7021	1999 02 13.26943	07 48 36.66	+31 34 20.1	17.2	704	7076	1999 02 13.22005	08 30 51.01	+20 11 50.5	18.1	704
7023	1999 02 09.71141	10 46 21.60	+16 41 17.7	16.2	327	7076	1999 02 13.23397	08 30 50.37	+20 11 52.8	19.0	704
7023	1999 02 09.72147	10 46 21.11	+16 41 22.6		327	7076	1999 02 13.26194	08 30 49.10	+20 11 57.9	18.2	704
7023	1999 02 09.73186	10 46 20.60	+16 41 27.5		327	7076	1999 02 13.27582	08 30 48.45	+20 11 59.9	18.2	704
7023	1999 02 10.41337	10 45 48.39	+16 46 53.5	17.3	704	7076	1999 02 19.28906	08 26 41.67	+20 28 02.4	19.1	V 566
7023	1999 02 10.43437	10 45 47.32	+16 47 03.9		704	7076	1999 02 19.29983	08 26 41.26	+20 28 04.0	19.2	V 566
7023	1999 02 10.45593	10 45 46.32	+16 47 14.8		704	7076	1999 02 19.31060	08 26 40.84	+20 28 05.8	19.6	V 566
7023	1999 02 10.47685	10 45 45.29	+16 47 24.3	17.9	704	7089	1999 02 12.45599	11 11 46.41	-00 06 00.9	17.4	704
7023	1999 02 10.49816	10 45 44.23	+16 47 35.1	17.7	704	7089	1999 02 12.49085	11 11 45.13	-00 05 46.6	17.9	704
7023	1999 02 13.41847	10 43 21.11	+17 10 53.4		704	7089	1999 02 12.50875	11 11 44.55	-00 05 39.8	17.9	704
7023	1999 02 13.43248	10 43 20.38	+17 11 00.6	17.7	704	7089	1999 02 16.40982	11 09 25.41	+00 21 53.1		704
7023	1999 02 13.44650	10 43 19.59	+17 11 07.9		704	7089	1999 02 16.43070	11 09 24.52	+00 22 03.3		704
7023	1999 02 13.46053	10 43 18.92	+17 11 15.0		704	7089	1999 02 16.45191	11 09 23.69	+00 22 13.4		704
7023	1999 02 13.47449	10 43 18.16	+17 11 21.2	18.2	704	7089	1999 02 16.47296	11 09 22.80	+00 22 21.9		704
7023	1999 02 14.74118	10 42 13.68	+17 21 26.4	16.4	327	7094	1999 02 12.36471	10 05 34.73	+06 40 19.3	18.0	704
7023	1999 02 14.75749	10 42 12.81	+17 21 34.0		327	7094	1999 02 12.38226	10 05 33.93	+06 40 27.4		704
7023	1999 02 14.77461	10 42 11.88	+17 21 42.5		327	7094	1999 02 12.39973	10 05 33.04	+06 40 34.8		704
7030	1999 02 12.18919	08 07 25.38	+08 01 44.7	18.9	704	7094	1999 02 12.41724	10 05 32.16	+06 40 41.7	18.3	704
7030	1999 02 12.20674	08 07 24.47	+08 01 47.6	19.0	704	7094	1999 02 12.43476	10 05 31.27	+06 40 49.2	18.3	704
7030	1999 02 12.22422	08 07 23.50	+08 01 49.9	18.9	704	7094	1999 02 16.29910	10 02 23.32	+07 08 35.5		704
7030	1999 02 12.24176	08 07 22.58	+08 01 54.6	18.9	704	7094	1999 02 16.32006	10 02 22.28	+07 08 44.3		704
7030	1999 02 12.25930	08 07 21.72	+08 01 57.2	19.2	704	7094	1999 02 16.34095	10 02 21.26	+07 08 53.5		704
7031	1999 01 22.33066	09 32 32.85	+23 18 46.5	16.1	R 699	7094	1999 02 16.36196	10 02 20.25	+07 09 02.2		704
7031	1999 01 22.35618	09 32 31.31	+23 18 52.7		699	7094	1999 02 16.38287	10 02 19.11	+07 09 11.4	18.6	704
7031	1999 01 22.38223	09 32 29.72	+23 18 58.5		699	7106	1998 12 24.45439	09 08 55.79	+10 32 04.9	17.4	R 699
7031	1999 02 10.21144	09 11 47.02	+24 11 47.0	18.2	704	7106	1998 12 24.47485	09 08 55.30	+10 32 08.3		699
7031	1999 02 10.23306	09 11 45.50	+24 11 49.8		704	7106	1998 12 24.49520	09 08 54.79	+10 32 12.0		699
7031	1999 02 10.25433	09 11 43.99	+24 11 52.0	18.5	704	7106	1999 02 12.19412	08 32 36.08	+14 36 57.2	18.1	704
7031	1999 02 10.27599	09 11 42.57	+24 11 53.6		704	7106	1999 02 12.21161	08 32 35.33	+14 37 02.9		704
7031	1999 02 10.29698	09 11 41.01	+24 11 55.8		704	7106	1999 02 12.22908	08 32 34.43	+14 37 08.6	18.3	704
7031	1999 02 13.28675	09 08 21.44	+24 15 29.8		704	7106	1999 02 12.24663	08 32 33.57	+14 37 13.9		704
7031	1999 02 13.30063	09 08 20.55	+24 15 30.7		704	7106	1999 02 12.26417	08 32 32.71	+14 37 20.7		704
7031	1999 02 13.31455	09 08 19.60	+24 15 31.3		704	7106	1999 02 16.11794	08 29 39.72	+14 59 17.9	17.2	704
7031	1999 02 13.32845	09 08 18.65	+24 15 32.1		704	7106	1999 02 16.13912	08 29 38.80	+14 59 25.1	17.7	704
7031	1999 02 13.34234	09 08 17.66	+24 15 33.5		704	7106	1999 02 16.16016	08 29 37.83	+14 59 32.7	17.5	704
7032	1999 02 12.45611	11 14 38.00	-01 19 51.7	18.6	704	7106	1999 02 16.18122	08 29 36.88	+14 59 39.7	17.5	704
7032	1999 02 12.47353	11 14 37.15	-01 19 49.3	18.9	704	7106	1999 02 18.37192	08 28 04.26	+15 11 47.8	17.9	V 566
7032	1999 02 16.40968	11 11 36.97	-01 06 28.2	18.4	704	7106	1999 02 18.38830	08 28 03.57	+15 11 53.3	17.6	V 566
7032	1999 02 16.43055	11 11 35.91	-01 06 22.8	18.4	704	7106	1999 02 18.40496	08 28 02.86	+15 11 58.3	17.6	V 566
7032	1999 02 16.45177	11 11 34.79	-01 06 17.3	18.3	704	7108	1999 02 16.41481	11 33 48.07	+00 26 10.4	18.9	704
7032	1999 02 16.47282	11 11 33.80	-01 06 12.5	18.3	704	7108	1999 02 16.43577	11 33 47.29	+00 26 15.2	19.5	704
7032	1999 02 16.49365	11 11 32.72	-01 06 08.0	18.6	704	7108	1999 02 16.47797	11 33 45.69	+00 26 24.5	19.1	704
7033	1999 02 19.63526	11 49 54.28	+07 04 50.9	17.4	V 566	7113	1999 02 12.36886	10 14 09.76	+01 50 13.8	18.2	704
7033	1999 02 19.64605	11 49 53.89	+07 04 56.7	17.5	V 566	7113	1999 02 12.38640	10 14 08.80	+01 50 14.6		704
7033	1999 02 19.65637	11 49 53.52	+07 05 02.9	18.3	V 566	7113	1999 02 12.40388	10 14 07.92	+01 50 16.0	18.5	704
7034	1999 02 16.41800	11 42 14.70	-05 33 50.3	18.0	704	7113	1999 02 12.42140	10 14 06.96	+01 50 16.5		704
7034	1999 02 16.46032	11 42 13.11	-05 33 38.9		704	7113	1999 02 12.43896	10 14 06.04	+01 50 17.1		704
7034	1999 02 16.48116	11 42 12.34	-05 33 33.5		704	7113	1999 02 16.30310	10 10 42.38	+01 54 31.0		704
7034	1999 02 16.50198	11 42 11.60	-05 33 28.5	18.6	704	7113	1999 02 16.34499	10 10 39.98	+01 54 33.9		704
7039	1999 02 12.37155	10 25 26.74	+03 42 40.7	17.8	704	7113	1999 02 16.36599	10 10 38.86	+01 54 36.5	18.3	704
7039	1999 02 12.38905	10 25 25.79	+03 42 46.2		704	7113	1999 02 16.38688	10 10 37.72	+01 54 36.9	18.3	704
7039	1999 02 12.40654	10 25 24.92	+03 42 52.8	18.6	704	7114	1999 01 22.40837	10 19 42.41	+08 42 56.3	19.0	R 699
7039	1999 02 16.30833	10 21 58.87	+04 08 11.5	17.5	704	7114	1999 01 22.43391	10 19 41.53	+08 42 57.7		699
7039	1999 02 16.32927	10 21 57.71	+04 08 20.5		704	7114	1999 01 22.45940	10 19 40.59	+08 43 00.1		699
7039	1999 02 16.35016	10 21 56.51	+04 08 29.0	17.7	704	7114	1999 02 12.33506	10 04 44.04	+09 34 23.5	17.1	R 699
7039	1999 02 16.37112	10 21 55.38	+04 08 37.6		704	7114	1999 02 12.36376	10 04 42.61	+09 34 28.4		699
7039	1999 02 16.39201	10 21 54.25	+04 08 46.9	17.9	704	7114	1999 02 12.36448	10 04 42.49	+09 34 30.2	17.9	704
7040	1999 02 16.46074	11 38 19.10	-01 51 34.8	18.2	704	7114	1999 02 12.38203	10 04 41.63	+09 34 32.8		704
7040	1999 02 16.48157	11 38 18.43	-01 51 28.0	18.1	704	7114	1999 02 12.38928	10 04 41.34	+09 34 33.7		699
7047	1999 02 12.37271	10 25 23.62	+01 45 42.6	18.1	704	7114	1999 02 12.39950	10 04 40.77	+09 34 35.9	18.2	704
7047	1999 02 12.39020	10 25 22.75	+01 45 56.6	19.2	704	7114	1999 02 12.41701	10 04 39.89	+09 34 38.4	18.2	704
7047	1999 02 12.40769	10 25 21.86	+01 46 09.3	18.7	704	7114	1999 02 12.43453	10 04 39.04	+09 34 41.1	19.7	704
7047	1999 02 12.42522	10 25 21.00	+01 46 22.1	19.1	704	7114	1999 02 16.21177	10 01 34.66	+09 46 18.3	17.6	704
7047	1999 02 12.44278	10 25 20.12	+01 46 37.4	19.1	704	7114	1999 02 16.23260	10 01 33.67	+09 46 22.3	17.5	704
7047	1999 02 16.30820	10 22 06.31	+02 36 57.1	17.4	704	7114	1999 02 16.25349	10 01 32.58	+09 46 25.5		704
7047	1999 02 16.32913	10 22 05.17	+02 37 13.8		704	7114	1999 02 16.27437	10 01 31.53	+09 46 29.3		704
7047	1999 02 16.35002	10 22 04.04	+02 37 31.2	17.9	704	7114	1999 02 16.29524	10 01 30.47	+09 46 33.4		704
7047	1999 02 16.37099	10 22 02.89	+02 37 46.7	17.7	704	7114	1999 02 21.30651	09 57 25.44	+10 02 16.4	18.0	V 691
7047	1999 02 16.39188	10 22 01.84	+02 38 04.8	17.8	704	7114	1999 02 21.32789	09 57 24.37	+10 02 20.4	18.0	V 691
7050	1998 12 24.21191	03 40 52.56	+27 38 22.2	18.1	R 699	7114	1999 02 21.35637	09 57 22.95	+10 02 25.7	18.0	V 691
7050	1998 12 24.23737	03 40 51.53	+27 38 17.5		699	7115	1999 01 22.40837	10 18 12.33	+10 15 22.0	18.2	R 699
7050	1998 12 24.26287	03 40 50.49	+27 38 13.6		699	7115	1999 01 22.43391	10 18 11.53	+10 15 23.0		699
7053	1999 02 11.22834	08 48 39.32	+16 16 50.2	15.8	R 699	7115	1999 01 22.45940	10 18 10.54	+10 15 26.9		699
7053	1999 02 11.25383	08 48 37.80	+16 17 00.1		699	7115	1999 02 10.33500	10 04 45.75	+10 59 46.5	19.2	704
7053	1999 02 11.27933	08 48 36.26	+16 17 10.0		699	7115	1999 02 10.35599	10 04 44.72	+10 59 50.2	18.8	704
7053	1999 02 12.19772	08 47 44.84	+16 23 06.5	17.8	704	7115	1999 02 10.37693	10 04 43.66	+10 59 53.4	18.9	704
7053	1999 02 12.21521	08 47 43.87	+16 23 13.4		704	7115	1999 02 10.39802	10 04 42.57	+10 59 55.8	19.6	704

7121	1999 02 10.45153	10 35 59.26	+08 57 47.0		704	7181	1999 02 12.39500	09 45 05.25	+02 54 04.1		704
7121	1999 02 10.47295	10 35 58.23	+08 57 53.0	18.7	704	7181	1999 02 12.41249	09 45 04.25	+02 54 05.0		704
7121	1999 02 10.49388	10 35 57.41	+08 57 59.4	18.7	704	7181	1999 02 12.43002	09 45 03.29	+02 54 05.9		704
7121	1999 02 12.34016	10 34 36.22	+09 07 20.9	17.3 R	699	7181	1999 02 16.21066	09 41 43.94	+02 59 17.9		704
7121	1999 02 12.36887	10 34 34.89	+09 07 28.9		699	7181	1999 02 16.25238	09 41 41.64	+02 59 21.7		704
7121	1999 02 12.39440	10 34 33.73	+09 07 35.5		699	7181	1999 02 16.27327	09 41 40.58	+02 59 25.2		704
7121	1999 02 13.34868	10 33 50.84	+09 12 30.7	18.2	704	7181	1999 02 16.29414	09 41 39.37	+02 59 25.8		704
7121	1999 02 13.36267	10 33 50.14	+09 12 34.6	18.7	704	7182	1999 02 16.20523	09 30 44.80	-05 58 55.5	18.0	704
7121	1999 02 13.37664	10 33 49.49	+09 12 39.1	18.7	704	7182	1999 02 16.22605	09 30 43.80	-05 58 50.9	17.9	704
7121	1999 02 13.39064	10 33 48.88	+09 12 44.4	18.6	704	7182	1999 02 16.24689	09 30 42.90	-05 58 45.5	17.9	704
7121	1999 02 13.40461	10 33 48.12	+09 12 48.3	18.6	704	7182	1999 02 16.28869	09 30 40.93	-05 58 32.7	18.1	704
7124	1999 02 12.27841	09 03 11.96	-02 43 48.1	17.7	704	7183	1999 02 09.24415	10 01 13.49	+09 58 19.8	16.3 V	691
7124	1999 02 12.29592	09 03 11.09	-02 43 46.3		704	7183	1999 02 09.26829	10 01 12.38	+09 58 30.5	16.3 V	691
7124	1999 02 12.31356	09 03 10.15	-02 43 43.9		704	7183	1999 02 09.28940	10 01 11.42	+09 58 39.8	16.3 V	691
7124	1999 02 12.34847	09 03 08.34	-02 43 41.2		704	7183	1999 02 12.26932	09 58 58.39	+10 21 04.6	18.2	704
7124	1999 02 16.19650	08 59 58.93	-02 37 45.7		704	7183	1999 02 12.28677	09 58 57.69	+10 21 14.2		704
7124	1999 02 16.21731	08 59 58.00	-02 37 42.5	17.9	704	7183	1999 02 12.30432	09 58 56.83	+10 21 21.5		704
7124	1999 02 16.23814	08 59 56.86	-02 37 42.0	17.9	704	7183	1999 02 12.32195	09 58 56.04	+10 21 29.5		704
7124	1999 02 16.25902	08 59 55.80	-02 37 39.5		704	7183	1999 02 12.33379	09 58 55.53	+10 21 34.8	15.6 R	699
7124	1999 02 16.27992	08 59 54.79	-02 37 36.9		704	7183	1999 02 12.33941	09 58 55.24	+10 21 37.0		704
7128	1999 02 11.23089	08 57 00.18	+13 29 35.4	18.6 R	699	7183	1999 02 12.36248	09 58 54.17	+10 21 48.0		699
7128	1999 02 11.25638	08 56 58.94	+13 29 40.7		699	7183	1999 02 12.38801	09 58 52.99	+10 21 59.6		699
7128	1999 02 11.28189	08 56 57.75	+13 29 45.6		699	7183	1999 02 16.21177	09 55 58.98	+10 51 16.7		704
7128	1999 02 12.27540	08 56 12.62	+13 33 02.9	18.4	704	7183	1999 02 16.23260	09 55 57.98	+10 51 26.6		704
7128	1999 02 12.29290	08 56 11.85	+13 33 05.4	18.5	704	7183	1999 02 16.25349	09 55 56.97	+10 51 35.7		704
7128	1999 02 12.31047	08 56 10.94	+13 33 09.2	18.5	704	7183	1999 02 16.27437	09 55 55.99	+10 51 44.7	17.2	704
7128	1999 02 12.32801	08 56 10.18	+13 33 13.1	18.5	704	7183	1999 02 16.29524	09 55 54.97	+10 51 55.1		704
7128	1999 02 12.34546	08 56 09.39	+13 33 17.3	18.9	704	7190	1999 02 12.33760	10 21 04.49	+08 45 17.1	17.6 R	699
7130	1999 02 23.47932	16 14 49.43	-15 00 27.6	18.5	704	7190	1999 02 12.36632	10 21 02.69	+08 45 27.5		699
7130	1999 02 23.48807	16 14 50.36	-15 00 27.8	18.5	704	7190	1999 02 12.37202	10 21 02.29	+08 45 31.1	19.8	704
7130	1999 02 23.50576	16 14 51.92	-15 00 32.6	18.6	704	7190	1999 02 12.38952	10 21 01.21	+08 45 37.0	19.6	704
7131	1999 02 10.10774	08 17 07.82	+36 10 39.6	17.3	704	7190	1999 02 12.39184	10 21 01.03	+08 45 37.7		699
7131	1999 02 10.12874	08 17 06.79	+36 10 43.4		704	7190	1999 02 12.40700	10 21 00.08	+08 45 42.9	19.0	704
7131	1999 02 10.14973	08 17 05.73	+36 10 47.0		704	7190	1999 02 12.44209	10 20 57.87	+08 45 56.5	19.8	704
7131	1999 02 10.17083	08 17 04.73	+36 10 50.9		704	7190	1999 02 16.30393	10 17 02.61	+09 11 13.1	18.0	704
7131	1999 02 10.19200	08 17 03.58	+36 10 54.0	17.7	704	7190	1999 02 16.32493	10 17 01.27	+09 11 21.4		704
7131	1999 02 13.21803	08 14 39.61	+36 17 32.8		704	7190	1999 02 16.34582	10 16 59.97	+09 11 29.5		704
7131	1999 02 13.23195	08 14 38.84	+36 17 35.5		704	7190	1999 02 16.36682	10 16 58.60	+09 11 37.4		704
7131	1999 02 13.24584	08 14 38.18	+36 17 37.5	17.8	704	7190	1999 02 16.38771	10 16 57.26	+09 11 45.9	18.2	704
7131	1999 02 13.25993	08 14 37.45	+36 17 39.6	17.6	704	7190	1999 02 18.83496	10 14 23.79	+09 28 14.9	18.2	120
7135	1999 02 16.46478	11 53 19.78	-05 47 54.2	20.0	704	7190	1999 02 18.84868	10 14 23.00	+09 28 21.4		120
7135	1999 02 16.48562	11 53 19.02	-05 47 51.7	20.0	704	7194	1999 02 12.19215	08 08 55.14	+00 07 28.0	17.4	704
7137	1999 02 09.87903	09 13 14.38	+14 15 44.9		557	7194	1999 02 12.20963	08 08 54.31	+00 07 35.8		704
7137	1999 02 09.88455	09 13 14.07	+14 15 45.9	16.5 V	557	7194	1999 02 12.22709	08 08 53.54	+00 07 44.0		704
7137	1999 02 12.17975	09 11 10.48	+14 23 05.0	16.7 R	699	7194	1999 02 12.24467	08 08 52.72	+00 07 51.4		704
7137	1999 02 12.20527	09 11 09.12	+14 23 09.9		699	7194	1999 02 12.26218	08 08 51.90	+00 07 59.5		704
7137	1999 02 12.23081	09 11 07.65	+14 23 15.0		699	7194	1999 02 16.09404	08 06 10.64	+00 37 38.1	17.6	704
7137	1999 02 12.29371	09 11 04.12	+14 23 26.5		704	7194	1999 02 16.11557	08 06 09.80	+00 37 49.3	17.8	704
7137	1999 02 12.31137	09 11 03.17	+14 23 29.3		704	7194	1999 02 16.13675	08 06 08.88	+00 37 58.7	18.1	704
7137	1999 02 12.32882	09 11 02.21	+14 23 33.3		704	7194	1999 02 16.15776	08 06 08.08	+00 38 07.0	18.8	704
7137	1999 02 12.34627	09 11 01.22	+14 23 34.8	18.1	704	7204	1998 12 24.45949	09 32 55.50	+09 15 19.2	18.1 R	699
7137	1999 02 15.81415	09 07 58.92	+14 34 21.0	17.3	120	7204	1998 12 24.47990	09 32 55.23	+09 15 20.4		699
7137	1999 02 15.84024	09 07 57.52	+14 34 26.0		120	7204	1998 12 24.50030	09 32 55.00	+09 15 20.0		699
7137	1999 02 15.98064	09 07 50.11	+14 34 51.1		557	7204	1999 02 11.23216	09 00 09.50	+12 20 16.5	16.7 R	699
7137	1999 02 16.00576	09 07 48.78	+14 34 55.6		557	7204	1999 02 11.25766	09 00 08.13	+12 20 25.0		699
7137	1999 02 16.19401	09 07 39.35	+14 35 31.0	17.3	704	7204	1999 02 11.28316	09 00 06.76	+12 20 33.9		699
7137	1999 02 16.19415	09 07 39.33	+14 35 29.9	17.5	704	7204	1999 02 12.27551	08 59 15.23	+12 26 14.0	18.2	704
7137	1999 02 16.21482	09 07 38.28	+14 35 35.2	17.5	704	7204	1999 02 12.29301	08 59 14.32	+12 26 20.1		704
7137	1999 02 16.21496	09 07 38.25	+14 35 34.0	17.6	704	7204	1999 02 12.31058	08 59 13.41	+12 26 25.9		704
7137	1999 02 16.23565	09 07 37.15	+14 35 39.2		704	7204	1999 02 12.32812	08 59 12.48	+12 26 32.4		704
7137	1999 02 16.23580	09 07 37.13	+14 35 37.8	17.6	704	7204	1999 02 12.34558	08 59 11.51	+12 26 38.5		704
7137	1999 02 16.25654	09 07 36.07	+14 35 42.1		704	7204	1999 02 16.10561	08 56 02.96	+12 47 55.5	17.5	704
7137	1999 02 16.25668	09 07 35.99	+14 35 42.2	17.4	704	7204	1999 02 16.12698	08 56 01.90	+12 48 02.7	17.5	704
7137	1999 02 16.27758	09 07 34.91	+14 35 45.0	17.4	704	7204	1999 02 16.19025	08 55 58.67	+12 48 25.2	17.4	704
7144	1999 02 12.20142	09 14 31.72	+13 11 12.9	17.5 R	699	7206	1999 02 10.41815	11 03 36.96	+15 31 29.8	17.6	704
7144	1999 02 12.22699	09 14 30.21	+13 11 23.2		699	7206	1999 02 10.43910	11 03 36.18	+15 31 39.1	17.7	704
7144	1999 02 12.25256	09 14 28.74	+13 11 32.8		699	7206	1999 02 10.46066	11 03 35.34	+15 31 48.9	17.8	704
7144	1999 02 12.27655	09 14 27.27	+13 11 42.3	18.2	704	7206	1999 02 10.48159	11 03 34.55	+15 31 57.6	18.0	704
7144	1999 02 12.29407	09 14 26.23	+13 11 50.3	18.2	704	7206	1999 02 10.50289	11 03 33.78	+15 32 06.6	18.0	704
7144	1999 02 12.31172	09 14 25.21	+13 11 56.3		704	7206	1999 02 13.42323	11 01 43.96	+15 53 12.2	18.0	704
7144	1999 02 12.32916	09 14 24.22	+13 12 02.8		704	7206	1999 02 13.43728	11 01 43.44	+15 53 18.6	18.0	704
7144	1999 02 16.19401	09 10 48.05	+13 36 56.9	17.7	704	7206	1999 02 13.45126	11 01 42.88	+15 53 24.6	18.0	704
7144	1999 02 16.21482	09 10 46.90	+13 37 04.5	18.0	704	7206	1999 02 13.46532	11 01 42.29	+15 53 31.4	18.1	704
7144	1999 02 16.23565	09 10 45.72	+13 37 12.6	18.2	704	7206	1999 02 13.47928	11 01 41.68	+15 53 35.9	18.1	704
7144	1999 02 16.25654	09 10 44.49	+13 37 20.0	18.2	704	7207	1999 02 10.43242	10 34 58.21	+21 55 41.6	18.0	704
7144	1999 02 16.27744	09 10 43.33	+13 37 27.9	17.7	704	7207	1999 02 10.45349	10 34 56.73	+21 55 42.2	18.1	704
7146	1999 02 12.27760	09 02 00.34	+03 08 08.2	18.6	704	7207	1999 02 10.49583	10 34 53.73	+21 55 43.5	18.4	704
7146	1999 02 12.29511	09 01 59.53	+03 08 12.6	18.6	704	7207	1999 02 13.36098	10 31 34.24	+21 55 53.9	17.8	704
7146	1999 02 12.34765	09 01									

7217	1999 02 10.12006	07 49 09.75	+26 53 52.0		704	7360	1999 02 16.15536	08 19 51.89	+19 20 28.4		704
7217	1999 02 10.14109	07 49 08.84	+26 53 51.6		704	7360	1999 02 16.17641	08 19 50.67	+19 20 29.1		704
7217	1999 02 10.16216	07 49 07.90	+26 53 50.3	17.9	704	7360	1999 02 20.24212	08 16 18.75	+19 19 20.5	15.6 V	691
7217	1999 02 10.18328	07 49 07.02	+26 53 48.9	18.5	704	7360	1999 02 20.26435	08 16 17.62	+19 19 20.0	15.6 V	691
7217	1999 02 13.21335	07 47 01.61	+26 51 23.3	17.9	704	7360	1999 02 20.28654	08 16 16.49	+19 19 19.2	16.2 V	691
7217	1999 02 13.24119	07 47 00.32	+26 51 23.3	18.8	704	7362	1999 02 02.14958	02 52 22.62	+18 11 52.7	18.7 R	699
7217	1999 02 13.25519	07 46 59.80	+26 51 21.8	18.8	704	7362	1999 02 02.17501	02 52 24.93	+18 11 57.9		699
7217	1999 02 13.26915	07 46 59.22	+26 51 21.3	18.8	704	7362	1999 02 02.20044	02 52 27.11	+18 12 07.2		699
7231	1999 02 10.31232	09 55 17.20	+24 50 21.2	18.1	704	7362	1999 02 06.09610	02 58 23.50	+18 33 14.6	18.7	704
7231	1999 02 10.33348	09 55 16.06	+24 50 25.4		704	7362	1999 02 06.10675	02 58 24.46	+18 33 16.7	18.7	704
7231	1999 02 10.35447	09 55 14.98	+24 50 29.6		704	7362	1999 02 06.11751	02 58 25.41	+18 33 21.0	19.3	704
7231	1999 02 10.37542	09 55 13.88	+24 50 33.1	18.6	704	7362	1999 02 06.12824	02 58 26.37	+18 33 23.1	19.5	704
7231	1999 02 10.39651	09 55 12.77	+24 50 37.3	18.6	704	7367	1999 02 10.19777	08 42 23.11	+19 15 34.9	18.4	704
7231	1999 02 13.35251	09 52 41.23	+24 59 57.2	17.6	704	7367	1999 02 10.21911	08 42 22.01	+19 15 38.6	18.6	704
7231	1999 02 13.36647	09 52 40.51	+24 59 59.9	17.8	704	7367	1999 02 10.24046	08 42 20.91	+19 15 42.4	18.4	704
7231	1999 02 13.39446	09 52 38.94	+25 00 05.1	17.4	704	7367	1999 02 10.26161	08 42 20.01	+19 15 44.6	18.4	704
7231	1999 02 13.40846	09 52 38.22	+25 00 07.4	17.6	704	7367	1999 02 10.28332	08 42 18.78	+19 15 49.3	18.6	704
7244	1999 02 10.41448	10 50 13.24	+07 49 44.5	18.1	704	7367	1999 02 13.27956	08 39 56.39	+19 24 14.3	19.2	704
7244	1999 02 10.43548	10 50 12.36	+07 49 51.3	18.4	704	7367	1999 02 13.29345	08 39 55.91	+19 24 14.5	19.6	704
7244	1999 02 10.45704	10 50 11.48	+07 49 57.3	18.4	704	7367	1999 02 13.30736	08 39 55.16	+19 24 19.6	19.4	704
7244	1999 02 10.47795	10 50 10.54	+07 50 04.4	18.6	704	7367	1999 02 13.32124	08 39 54.49	+19 24 19.0	19.0	704
7244	1999 02 10.49927	10 50 09.73	+07 50 10.5	18.6	704	7367	1999 02 18.37362	08 36 09.53	+19 37 06.7	19.9 V	566
7244	1999 02 13.34849	10 48 10.23	+08 04 32.1		704	7367	1999 02 18.39000	08 36 08.82	+19 37 09.5	19.1 V	566
7244	1999 02 13.36248	10 48 09.57	+08 04 36.9	18.1	704	7367	1999 02 18.40666	08 36 08.06	+19 37 11.8	19.1 V	566
7244	1999 02 13.37645	10 48 08.94	+08 04 41.2	18.1	704	7373	1999 02 16.40692	11 06 32.13	+04 11 02.1	19.0	704
7244	1999 02 13.39045	10 48 08.36	+08 04 46.1	18.1	704	7373	1999 02 16.42777	11 06 31.25	+04 11 08.6	20.0	704
7244	1999 02 13.40441	10 48 07.75	+08 04 50.0	18.2	704	7373	1999 02 16.44874	11 06 30.60	+04 11 14.8	20.0	704
7270	1999 02 10.31892	10 26 16.36	+12 58 52.3	18.4	704	7373	1999 02 16.47003	11 06 29.72	+04 11 18.2	20.2	704
7270	1999 02 10.34002	10 26 15.42	+12 58 57.8	18.6	704	7393	1999 02 10.19540	08 20 24.66	+30 18 09.3	17.7	704
7270	1999 02 10.36100	10 26 14.57	+12 59 03.2	19.0	704	7393	1999 02 10.21674	08 20 23.27	+30 18 09.3	18.2	704
7270	1999 02 13.35896	10 24 08.82	+13 12 34.6	18.5	704	7393	1999 02 10.23797	08 20 21.84	+30 18 09.9	18.5	704
7270	1999 02 13.37291	10 24 08.21	+13 12 37.7	18.5	704	7393	1999 02 10.25925	08 20 20.44	+30 18 11.7	18.2	704
7270	1999 02 13.38691	10 24 07.61	+13 12 41.8	18.5	704	7393	1999 02 10.28090	08 20 19.07	+30 18 12.1	18.1	704
7270	1999 02 13.41488	10 24 06.43	+13 12 51.0	19.0	704	7393	1999 02 13.21895	08 17 18.02	+30 18 41.1	17.2	704
7278	1999 02 10.42651	11 30 24.28	+11 37 30.8	17.8	704	7393	1999 02 13.23287	08 17 17.17	+30 18 42.3	17.1	704
7278	1999 02 10.44744	11 30 23.64	+11 37 38.5	17.8	704	7393	1999 02 13.24684	08 17 16.32	+30 18 41.5	17.1	704
7278	1999 02 10.46898	11 30 22.94	+11 37 45.8	18.2	704	7393	1999 02 13.26084	08 17 15.47	+30 18 40.7		704
7278	1999 02 10.48992	11 30 22.37	+11 37 51.5	18.2	704	7393	1999 02 13.27473	08 17 14.61	+30 18 40.8		704
7278	1999 02 10.51124	11 30 21.62	+11 37 59.5	18.5	704	7393	1999 02 18.37646	08 12 33.60	+30 15 44.8	17.6 V	566
7278	1999 02 13.42762	11 28 48.14	+11 53 26.8	18.3	704	7393	1999 02 18.39285	08 12 32.73	+30 15 43.6	17.5 V	566
7278	1999 02 13.45568	11 28 47.26	+11 53 35.0	18.3	704	7393	1999 02 18.40949	08 12 31.85	+30 15 42.7	17.5 V	566
7278	1999 02 13.48368	11 28 46.29	+11 53 43.1	18.3	704	7412	1999 02 10.21283	09 28 30.42	+17 21 47.2	18.2	704
7282	1999 02 20.47261	16 29 43.35	-10 03 36.1	18.9	704	7412	1999 02 10.23445	09 28 29.38	+17 21 52.9	18.3	704
7282	1999 02 20.48308	16 29 44.26	-10 03 36.3	18.7	704	7412	1999 02 10.25572	09 28 28.33	+17 21 58.0	18.3	704
7282	1999 02 20.49350	16 29 44.87	-10 03 38.3	18.2	704	7412	1999 02 10.27737	09 28 27.27	+17 22 04.0	18.8	704
7282	1999 02 20.50391	16 29 45.71	-10 03 39.5	18.1	704	7412	1999 02 10.29837	09 28 26.21	+17 22 10.3	19.0	704
7284	1999 02 10.21131	09 12 37.98	+25 19 58.2	17.8	704	7412	1999 02 13.28757	09 26 03.39	+17 34 36.9	17.5	704
7284	1999 02 10.23292	09 12 37.01	+25 20 01.5		704	7412	1999 02 13.30145	09 26 02.71	+17 34 40.8	17.5	704
7284	1999 02 10.25419	09 12 36.05	+25 20 05.1		704	7412	1999 02 13.31537	09 26 01.93	+17 34 44.3	17.7	704
7284	1999 02 10.27585	09 12 35.06	+25 20 09.1		704	7412	1999 02 13.32927	09 26 01.30	+17 34 47.0	17.7	704
7284	1999 02 10.29684	09 12 34.10	+25 20 11.9		704	7412	1999 02 13.34316	09 26 00.66	+17 34 51.0	17.8	704
7284	1999 02 13.28703	09 10 24.35	+25 27 51.5	17.4	704	7440	1999 02 11.23089	08 52 20.03	+13 22 54.1	15.7 R	699
7284	1999 02 13.30091	09 10 23.67	+25 27 54.4	18.0	704	7440	1999 02 11.25638	08 52 18.74	+13 23 10.1		699
7284	1999 02 13.31483	09 10 23.06	+25 27 57.6	18.0	704	7440	1999 02 11.28189	08 52 17.49	+13 23 26.2		699
7284	1999 02 19.37600	09 06 11.16	+25 40 35.8	18.3 V	566	7440	1999 02 12.27493	08 51 30.91	+13 33 51.3	18.1	704
7284	1999 02 19.38677	09 06 10.72	+25 40 36.9	17.9 V	566	7440	1999 02 12.29243	08 51 30.11	+13 34 01.2		704
7284	1999 02 19.39706	09 06 10.28	+25 40 37.8	17.9 V	566	7440	1999 02 12.31001	08 51 29.18	+13 34 13.8		704
7292	1999 01 22.24522	08 37 22.48	+31 05 17.2	17.3 R	699	7440	1999 02 12.32755	08 51 28.42	+13 34 23.2		704
7292	1999 01 22.27072	08 37 20.66	+31 05 23.2		699	7440	1999 02 16.10130	08 48 40.16	+14 13 22.6	17.3	704
7292	1999 01 22.29622	08 37 18.89	+31 05 29.5		699	7440	1999 02 16.12268	08 48 39.24	+14 13 35.7	17.3	704
7292	1999 02 10.10662	08 16 12.46	+31 49 40.8	18.1	704	7440	1999 02 16.14385	08 48 38.28	+14 13 48.0		704
7292	1999 02 10.12762	08 16 11.17	+31 49 42.0		704	7440	1999 02 16.16497	08 48 37.33	+14 14 01.6	17.5	704
7292	1999 02 10.14862	08 16 09.87	+31 49 43.0	18.2	704	7440	1999 02 16.18595	08 48 36.35	+14 14 15.2		704
7292	1999 02 10.16970	08 16 08.52	+31 49 44.0	18.0	704	7442	1999 02 10.41275	12 13 18.13	-00 32 53.7	18.6 V	691
7292	1999 02 10.19086	08 16 07.22	+31 49 44.2	18.1	704	7442	1999 02 10.45416	12 13 17.37	-00 32 48.1	18.4 V	691
7322	1999 02 10.41593	10 50 20.42	+20 02 51.8	17.4	704	7442	1999 02 18.91896	12 10 10.37	-00 11 55.4	18.6	120
7322	1999 02 10.43689	10 50 19.45	+20 02 54.7	17.8	704	7442	1999 02 19.00789	12 10 07.96	-00 11 39.4		120
7322	1999 02 10.45844	10 50 18.44	+20 02 58.9	17.8	704	7442	1999 02 23.98912	12 07 39.77	+00 04 35.9	18.8	120
7322	1999 02 10.47936	10 50 17.39	+20 03 02.5		704	7442	1999 02 24.01527	12 07 39.01	+00 04 42.6		120
7322	1999 02 10.50067	10 50 16.38	+20 03 05.4	17.7	704	7442	1999 02 24.02689	12 07 38.65	+00 04 44.2		120
7322	1999 02 13.42068	10 47 57.59	+20 11 22.7		704	7442	1999 02 26.97638	12 05 59.33	+00 15 31.8	18.5	120
7322	1999 02 13.43470	10 47 56.92	+20 11 25.5	18.0	704	7442	1999 02 27.00329	12 05 58.26	+00 15 39.3		120
7322	1999 02 13.44871	10 47 56.19	+20 11 27.9	18.3	704	7458	1999 02 13.47204	11 46 59.95	+00 27 34.2	17.0 V	691
7322	1999 02 13.46276	10 47 55.51	+20 11 30.8	18.3	704	7458	1999 02 13.49291	11 46 59.40	+00 27 36.8	17.0 V	691
7322	1999 02 13.47671	10 47 54.82	+20 11 33.2	18.5	704	7458	1999 02 13.51396	11 46 58.87	+00 27 39.4	17.0 V	691
7355	1982 12 04.42439	22 06 09.22	-18 55 30.9		7 413	7458	1999 02 16.41898	11 45 42.84	+00 34 05.3	17.8	704
7355	1982 12 04.43481	22 06 10.45	-18 55 20.9		7 413	7458	1999 02 16.43995	11 45 42.18	+00 34 07.9		704
7355	1982 12 05.42581										

7487	1999 02 04.12212	03 02 31.34	+08 46 12.3		704	7816	1999 02 16.32996	10 32 48.19	+05 11 22.6	18.6	704
7487	1999 02 04.13256	03 02 31.94	+08 46 19.6		704	7820	1999 02 10.09180	07 23 02.51	+25 14 54.0	19.0	704
7587	1999 02 12.37248	10 32 07.36	+04 01 44.9	17.6	704	7820	1999 02 10.13380	07 23 00.54	+25 14 56.7	19.5	704
7587	1999 02 12.38998	10 32 06.44	+04 01 53.5	18.1	704	7820	1999 02 10.15479	07 22 59.72	+25 14 55.8	20.2	704
7587	1999 02 12.40747	10 32 05.46	+04 01 59.5		704	7832	1999 02 12.19458	08 27 59.72	+10 31 04.1	17.8	704
7587	1999 02 12.42499	10 32 04.55	+04 02 05.9		704	7832	1999 02 12.21208	08 27 58.73	+10 31 09.1		704
7587	1999 02 12.44255	10 32 03.59	+04 02 13.5	18.0	704	7832	1999 02 12.22954	08 27 57.72	+10 31 14.6		704
7587	1999 02 16.30916	10 28 40.61	+04 30 09.0		704	7832	1999 02 12.24709	08 27 56.63	+10 31 19.5		704
7587	1999 02 16.35098	10 28 38.21	+04 30 28.7	18.1	704	7832	1999 02 12.26468	08 27 55.66	+10 31 24.5		704
7587	1999 02 16.37195	10 28 37.01	+04 30 38.0		704	7832	1999 02 16.09531	08 24 26.59	+10 50 05.7	18.4	704
7587	1999 02 16.39283	10 28 35.83	+04 30 47.0		704	7832	1999 02 16.11683	08 24 25.38	+10 50 12.1	18.6	704
7625	1999 02 12.35814	09 36 07.57	+01 53 04.7	19.0	704	7832	1999 02 16.13801	08 24 24.24	+10 50 18.2	18.2	704
7625	1999 02 12.37565	09 36 06.67	+01 53 09.4	19.1	704	7832	1999 02 16.15904	08 24 23.08	+10 50 23.5	18.9	704
7625	1999 02 12.41063	09 36 04.93	+01 53 21.5	19.3	704	7832	1999 02 18.33514	08 22 31.98	+11 00 57.9	18.1	V 566
7625	1999 02 12.42816	09 36 04.16	+01 53 28.0	19.3	704	7832	1999 02 18.35889	08 22 30.76	+11 01 04.5	18.3	V 566
7625	1999 02 16.20607	09 33 05.30	+02 14 26.1	19.1	704	7832	1999 02 18.37020	08 22 30.15	+11 01 08.0	18.2	V 566
7625	1999 02 16.22688	09 33 04.25	+02 14 35.4	19.1	704	7837	1999 02 13.35316	09 56 29.66	+30 40 56.7	17.6	704
7625	1999 02 16.24773	09 33 03.36	+02 14 40.1	19.3	704	7837	1999 02 13.36712	09 56 28.64	+30 40 59.8	17.6	704
7625	1999 02 16.26857	09 33 02.27	+02 14 45.0	18.9	704	7837	1999 02 13.38110	09 56 27.80	+30 41 04.0	17.6	704
7625	1999 02 16.28954	09 33 01.27	+02 14 54.2	18.9	704	7837	1999 02 13.39510	09 56 26.87	+30 41 06.7	18.1	704
7641	1999 02 02.15212	03 00 37.23	+19 02 24.3	16.7	R 699	7837	1999 02 13.40910	09 56 25.81	+30 41 09.9	18.2	704
7641	1999 02 02.17756	03 00 37.71	+19 02 21.7		699	7840	1999 02 12.28476	09 26 34.29	-01 18 06.9	18.4	704
7641	1999 02 02.20299	03 00 38.15	+19 02 17.8		699	7840	1999 02 12.30229	09 26 33.20	-01 18 02.1	18.8	704
7702	1998 12 24.07602	00 32 14.94	+08 32 25.6	18.9	R 699	7840	1999 02 12.31995	09 26 32.18	-01 17 55.0	18.8	704
7702	1998 12 24.09142	00 32 15.99	+08 32 31.2		699	7840	1999 02 12.33739	09 26 31.05	-01 17 48.0	18.5	704
7702	1998 12 24.10671	00 32 17.03	+08 32 38.0		699	7840	1999 02 12.35482	09 26 30.09	-01 17 41.5	19.1	704
7715	1999 02 04.08564	02 36 38.55	-01 16 52.2	19.0	704	7840	1999 02 16.20454	09 22 43.47	-00 53 05.1	18.8	704
7715	1999 02 04.09611	02 36 39.27	-01 16 43.5	18.3	704	7840	1999 02 16.22534	09 22 42.16	-00 52 57.8	18.7	704
7715	1999 02 04.10653	02 36 39.76	-01 16 39.1	18.3	704	7840	1999 02 16.24620	09 22 40.85	-00 52 49.3	18.6	704
7715	1999 02 04.11699	02 36 40.67	-01 16 30.4	18.7	704	7840	1999 02 16.26704	09 22 39.56	-00 52 40.6	18.7	704
7723	1999 02 10.41843	11 07 21.15	+12 39 51.4	18.2	704	7840	1999 02 16.28800	09 22 38.30	-00 52 31.9	18.9	704
7723	1999 02 10.43938	11 07 20.02	+12 40 01.3	18.6	704	7842	1999 02 12.27039	09 03 40.02	+10 10 27.0	17.9	704
7723	1999 02 10.46093	11 07 18.95	+12 40 11.8	18.8	704	7842	1999 02 12.28792	09 03 38.91	+10 10 32.5	18.5	704
7723	1999 02 10.48187	11 07 17.83	+12 40 21.4	18.8	704	7842	1999 02 12.30551	09 03 37.78	+10 10 38.6	18.6	704
7723	1999 02 10.50316	11 07 16.82	+12 40 30.6	19.5	704	7842	1999 02 12.32304	09 03 36.77	+10 10 46.2	18.6	704
7723	1999 02 13.42222	11 04 44.47	+13 03 31.1	17.8	704	7842	1999 02 12.34049	09 03 35.67	+10 10 50.9	18.4	704
7723	1999 02 13.43626	11 04 43.63	+13 03 37.3	17.7	704	7842	1999 02 16.19359	08 59 52.81	+10 34 24.3	17.9	704
7723	1999 02 13.45026	11 04 42.94	+13 03 44.2	17.7	704	7842	1999 02 16.21440	08 59 51.55	+10 34 31.9	18.6	704
7723	1999 02 13.46431	11 04 42.04	+13 03 51.1	18.4	704	7842	1999 02 16.23524	08 59 50.39	+10 34 37.9	19.2	704
7723	1999 02 13.47826	11 04 41.36	+13 03 56.9	18.4	704	7842	1999 02 16.25613	08 59 49.19	+10 34 47.1	19.1	704
7723	1999 02 18.64878	10 59 52.12	+13 44 56.7	18.5	V 566	7842	1999 02 16.27702	08 59 47.97	+10 34 54.4	18.7	704
7723	1999 02 18.65904	10 59 51.53	+13 45 01.6	18.4	V 566	7852	1999 02 14.09866	03 31 57.26	+18 47 02.9	18.1	V 691
7723	1999 02 18.66983	10 59 50.94	+13 45 06.3	18.1	V 566	7852	1999 02 14.10541	03 31 57.67	+18 47 05.1	18.1	V 691
7729	1999 02 14.08640	04 55 43.32	+22 33 20.7	19.0	732	7852	1999 02 14.11124	03 31 58.03	+18 47 07.1	18.1	V 691
7729	1999 02 14.09767	04 55 43.66	+22 33 22.4	18.8	732	7854	1999 02 09.23501	09 47 58.00	+10 18 55.4	17.0	V 691
7729	1999 02 14.10866	04 55 43.79	+22 33 24.1	18.2	732	7854	1999 02 09.25915	09 47 56.32	+10 19 00.5	17.0	V 691
7741	1999 02 04.13672	03 28 54.10	+01 59 51.2	17.9	704	7854	1999 02 09.28025	09 47 54.87	+10 19 04.3	17.0	V 691
7741	1999 02 04.15751	03 28 55.34	+02 00 05.4	18.8	704	7854	1999 02 12.26956	09 44 33.07	+10 28 04.8	17.8	704
7741	1999 02 04.16784	03 28 55.92	+02 00 10.6	18.8	704	7854	1999 02 12.28700	09 44 31.81	+10 28 08.0		704
7741	1999 02 04.17827	03 28 56.73	+02 00 17.6	19.0	704	7854	1999 02 12.30456	09 44 30.64	+10 28 10.6		704
7765	1998 12 30.12324	23 36 14.33	+04 42 17.6	17.5	R 699	7854	1999 02 12.32219	09 44 29.43	+10 28 14.3		704
7765	1998 12 30.13343	23 36 15.17	+04 42 21.7		699	7854	1999 02 12.33965	09 44 28.16	+10 28 17.6		704
7765	1998 12 30.14361	23 36 16.14	+04 42 25.4		699	7854	1999 02 16.20705	09 40 08.01	+10 40 11.2	17.3	704
7783	1999 02 10.30077	09 35 14.47	+48 50 55.1	18.3	704	7854	1999 02 16.22786	09 40 06.56	+10 40 14.3		704
7783	1999 02 10.32187	09 35 12.74	+48 51 16.2		704	7854	1999 02 16.24870	09 40 05.17	+10 40 19.0	17.2	704
7783	1999 02 10.34298	09 35 10.95	+48 51 37.0		704	7854	1999 02 16.26953	09 40 03.70	+10 40 22.9		704
7783	1999 02 10.36394	09 35 09.24	+48 51 57.4		704	7854	1999 02 16.29051	09 40 02.29	+10 40 27.0	17.2	704
7783	1999 02 10.38489	09 35 07.63	+48 52 18.4		704	7857	1999 02 14.77873	05 00 26.15	+13 12 39.7	16.8	V 910
7783	1999 02 11.31719	09 33 57.08	+49 07 14.3	17.6	704	7857	1999 02 14.80148	05 00 26.90	+13 12 50.9	16.9	V 910
7783	1999 02 11.32956	09 33 55.93	+49 07 25.4		704	7857	1999 02 14.82421	05 00 27.65	+13 13 02.0	16.7	V 910
7783	1999 02 11.34214	09 33 54.91	+49 07 38.3		704	7859	1999 02 10.10466	08 08 40.03	+25 21 55.4	17.7	704
7783	1999 02 11.35479	09 33 53.95	+49 07 48.4		704	7859	1999 02 10.12566	08 08 38.94	+25 21 57.5		704
7783	1999 02 11.36703	09 33 52.97	+49 08 00.7		704	7859	1999 02 10.14666	08 08 37.91	+25 21 57.8		704
7783	1999 02 11.89495	09 33 13.45	+49 16 06.4	16.6	V 628	7859	1999 02 10.16774	08 08 36.83	+25 21 58.7		704
7783	1999 02 11.91231	09 33 12.11	+49 16 22.3	16.5	V 628	7859	1999 02 10.18890	08 08 35.80	+25 21 58.9	18.7	704
7783	1999 02 11.92482	09 33 11.10	+49 16 33.8	16.6	V 628	7859	1999 02 13.21710	08 06 13.59	+25 23 46.0	17.5	704
7783	1999 02 12.86926	09 31 59.32	+49 30 37.1	16.3	V 628	7859	1999 02 13.23102	08 06 12.87	+25 23 46.3	17.1	704
7783	1999 02 12.88662	09 31 58.05	+49 30 52.3	16.1	V 628	7859	1999 02 13.24492	08 06 12.21	+25 23 46.8	17.1	704
7783	1999 02 12.90745	09 31 56.33	+49 31 10.1	16.4	V 628	7859	1999 02 13.25900	08 06 11.56	+25 23 47.5	17.1	704
7783	1999 02 12.92273	09 31 55.05	+49 31 24.6	16.3	V 628	7859	1999 02 13.27290	08 06 10.95	+25 23 46.8	17.9	704
7785	1999 01 21.89720	04 36 58.53	+12 54 24.7	16.8	561	7860	1999 02 10.20237	08 42 02.00	+18 08 53.8	17.8	704
7785	1999 01 21.90050	04 36 58.53	+12 54 25.9		561	7860	1999 02 10.22381	08 42 00.53	+18 08 55.6	18.1	704
7785	1999 01 21.90375	04 36 58.51	+12 54 27.1		561	7860	1999 02 10.24507	08 41 59.11	+18 08 58.1	18.3	704
7789	1999 02 11.18460	08 21 17.77	+18 42 58.6		699	7860	1999 02 10.26623	08 41 57.65	+18 08 58.9	18.8	704
7789	1999 02 11.21139	08 21 16.20	+18 43 01.6		699	7860	1999 02 10.28792	08 41 56.21	+18 09 00.9	18.1	704
7789	1999 02 11.23960	08 21 14.51	+18 43 03.0	17.9	V 691	7860	1999 02 12.19759	08 39 52.30	+18 10 59.2	18.4	704
7789	1999 02 11.26204	08 21 13.15	+18 43 05.1	17.7	V 691	7860	1999 02 12.21509	08 39 51.13	+18 11 00.2	18.8	704
7789	1999 02 11.28422	08 21 11.80</									

7867	1999 02 10.28723	08 45 34.50	+24 17 13.3	19.5	704	7898	1999 02 02.28652	03 47 17.97	+18 37 15.8	699
7867	1999 02 13.29612	08 42 13.93	+24 22 08.8	19.2	704	7915	1999 02 10.40920	10 37 59.02	+11 08 32.0	18.3 704
7868	1999 02 10.10257	07 55 55.07	+37 22 34.7	17.8	704	7915	1999 02 10.43018	10 37 57.94	+11 08 43.0	704
7868	1999 02 10.12358	07 55 53.89	+37 22 33.1		704	7915	1999 02 10.45125	10 37 56.97	+11 08 54.4	18.4 704
7868	1999 02 10.14458	07 55 52.75	+37 22 30.8	18.1	704	7915	1999 02 10.47267	10 37 55.85	+11 09 05.8	18.9 704
7868	1999 02 10.16566	07 55 51.49	+37 22 27.7	18.1	704	7915	1999 02 10.49360	10 37 54.83	+11 09 15.8	19.1 704
7868	1999 02 10.18682	07 55 50.33	+37 22 25.8	18.1	704	7915	1999 02 13.41893	10 35 29.79	+11 34 50.1	704
7868	1999 02 13.21418	07 53 12.41	+37 16 23.5		704	7915	1999 02 13.43294	10 35 29.05	+11 34 57.8	18.3 704
7868	1999 02 13.22811	07 53 11.67	+37 16 23.0	18.3	704	7915	1999 02 13.44696	10 35 28.26	+11 35 05.5	18.2 704
7868	1999 02 13.24201	07 53 10.98	+37 16 20.5	18.3	704	7915	1999 02 13.46100	10 35 27.55	+11 35 12.0	18.2 704
7868	1999 02 13.26998	07 53 09.47	+37 16 16.9	18.6	704	7915	1999 02 13.47495	10 35 26.82	+11 35 19.0	18.6 704
7871	1999 02 11.22834	08 45 50.52	+15 50 16.2	17.3 R	699	7916	1999 02 12.19469	08 28 05.96	+09 41 28.3	17.9 704
7871	1999 02 11.25383	08 45 49.01	+15 50 25.3		699	7916	1999 02 12.21219	08 28 05.08	+09 41 39.9	18.1 704
7871	1999 02 11.27933	08 45 47.48	+15 50 34.7		699	7916	1999 02 12.22966	08 28 04.16	+09 41 50.0	704
7871	1999 02 12.19772	08 44 55.68	+15 56 00.4	18.9	704	7916	1999 02 12.24720	08 28 03.43	+09 42 01.9	704
7871	1999 02 12.21521	08 44 54.60	+15 56 06.9	18.9	704	7916	1999 02 16.09698	08 25 18.45	+10 23 05.8	17.7 704
7871	1999 02 12.23267	08 44 53.58	+15 56 13.7	18.6	704	7916	1999 02 16.11849	08 25 17.53	+10 23 19.7	17.8 704
7871	1999 02 12.25020	08 44 52.64	+15 56 19.5	18.6	704	7916	1999 02 16.16071	08 25 15.66	+10 23 47.6	704
7871	1999 02 16.10074	08 41 23.86	+16 18 27.5	17.8	704	7916	1999 02 16.18177	08 25 14.78	+10 24 01.0	704
7871	1999 02 16.12212	08 41 22.68	+16 18 34.9	18.0	704	7916	1999 02 18.33514	08 23 52.29	+10 46 55.7	16.8 V 566
7871	1999 02 16.14329	08 41 21.55	+16 18 41.7	17.6	704	7916	1999 02 18.35889	08 23 51.34	+10 47 10.9	17.2 V 566
7871	1999 02 16.16440	08 41 20.32	+16 18 46.8	18.8	704	7916	1999 02 18.37020	08 23 50.89	+10 47 18.0	17.1 V 566
7872	1999 02 16.40263	10 53 34.67	+01 23 56.0	18.2	704	7921	1999 02 12.34907	10 32 43.39	+07 43 42.7	18.2 R 699
7872	1999 02 16.42344	10 53 33.53	+01 24 05.0	18.5	704	7921	1999 02 12.37214	10 32 42.09	+07 43 50.7	18.4 704
7872	1999 02 16.44440	10 53 32.49	+01 24 13.4	19.0	704	7921	1999 02 12.38964	10 32 41.10	+07 43 56.5	19.1 704
7872	1999 02 16.46576	10 53 31.36	+01 24 22.2	19.0	704	7921	1999 02 12.40333	10 32 40.38	+07 44 02.7	699
7872	1999 02 16.48661	10 53 30.31	+01 24 31.6	18.8	704	7921	1999 02 12.40712	10 32 40.11	+07 44 03.3	19.1 704
7876	1999 02 12.26932	10 02 03.00	+10 08 31.9	18.2	704	7921	1999 02 12.42465	10 32 39.14	+07 44 09.5	18.7 704
7876	1999 02 12.28677	10 02 01.83	+10 08 38.1	18.2	704	7921	1999 02 12.42999	10 32 38.99	+07 44 10.4	699
7876	1999 02 12.30432	10 02 00.66	+10 08 42.9	18.2	704	7921	1999 02 12.44221	10 32 38.14	+07 44 15.2	18.7 704
7876	1999 02 12.32195	10 01 59.56	+10 08 48.5	18.4	704	7921	1999 02 16.30875	10 29 07.07	+08 07 08.2	17.8 704
7876	1999 02 14.34789	09 59 49.61	+10 20 25.6	17.5 V	691	7921	1999 02 16.32968	10 29 05.89	+08 07 15.1	17.8 704
7876	1999 02 14.37057	09 59 47.94	+10 20 32.5	18.2 V	691	7921	1999 02 16.35057	10 29 04.71	+08 07 23.2	17.8 704
7876	1999 02 14.39164	09 59 46.54	+10 20 39.6	18.4 V	691	7921	1999 02 16.37153	10 29 03.55	+08 07 29.9	17.6 704
7876	1999 02 16.21177	09 57 49.30	+10 31 08.6	17.7	704	7921	1999 02 16.39242	10 29 02.35	+08 07 37.6	18.0 704
7876	1999 02 16.23260	09 57 47.96	+10 31 15.7	17.8	704	7927	1999 02 13.36219	11 02 42.40	+06 09 59.4	18.8 704
7876	1999 02 16.25349	09 57 46.51	+10 31 22.8	17.3	704	7927	1999 02 13.37616	11 02 41.78	+06 10 03.6	18.6 704
7876	1999 02 16.27437	09 57 45.13	+10 31 29.5	17.2	704	7927	1999 02 13.39016	11 02 41.18	+06 10 08.1	18.1 704
7876	1999 02 16.29524	09 57 43.75	+10 31 37.2	17.2	704	7927	1999 02 13.40413	11 02 40.55	+06 10 11.2	18.1 704
7882	1999 02 10.21283	09 29 58.30	+17 25 16.1	18.0	704	7929	1999 02 10.10494	08 09 01.52	+22 21 46.4	17.5 704
7882	1999 02 10.23445	09 29 56.84	+17 25 24.3		704	7929	1999 02 10.12594	08 09 00.29	+22 21 50.4	704
7882	1999 02 10.25572	09 29 55.37	+17 25 32.4		704	7929	1999 02 10.14694	08 08 59.12	+22 21 53.7	704
7882	1999 02 10.27737	09 29 53.84	+17 25 40.1		704	7929	1999 02 10.16802	08 08 57.87	+22 21 58.1	704
7882	1999 02 10.29837	09 29 52.40	+17 25 48.9	18.5	704	7929	1999 02 10.18918	08 08 56.66	+22 22 01.1	18.5 704
7882	1999 02 12.27365	09 27 40.97	+17 37 59.4	18.0 R	699	7929	1999 02 13.21674	08 06 16.80	+22 30 32.9	17.8 704
7882	1999 02 12.32465	09 27 37.36	+17 38 18.0		699	7929	1999 02 13.23066	08 06 16.14	+22 30 35.1	17.9 704
7882	1999 02 13.28757	09 26 33.45	+17 44 05.3	17.3	704	7929	1999 02 13.24455	08 06 15.38	+22 30 37.1	17.9 704
7882	1999 02 13.30145	09 26 32.52	+17 44 10.5	17.3	704	7929	1999 02 13.25863	08 06 14.57	+22 30 39.2	17.7 704
7882	1999 02 13.31537	09 26 31.52	+17 44 15.3	17.5	704	7929	1999 02 13.27253	08 06 13.81	+22 30 41.2	17.7 704
7882	1999 02 13.34316	09 26 29.65	+17 44 26.4	17.9	704	7930	1999 02 16.30338	10 10 05.84	+04 33 27.5	18.8 704
7886	1999 02 12.36425	10 01 35.76	+06 14 33.3	17.9	704	7930	1999 02 16.32438	10 10 04.63	+04 33 32.2	19.0 704
7886	1999 02 12.38163	10 01 34.77	+06 14 38.8	17.5 R	699	7930	1999 02 16.36626	10 10 01.92	+04 33 44.8	18.9 704
7886	1999 02 12.38180	10 01 34.62	+06 14 37.8	18.7	704	7930	1999 02 16.38716	10 10 00.55	+04 33 50.6	19.1 704
7886	1999 02 12.39927	10 01 33.61	+06 14 41.8	18.7	704	7936	1999 02 10.23084	09 07 03.07	+28 18 21.2	704
7886	1999 02 12.40716	10 01 33.27	+06 14 45.6		699	7936	1999 02 10.25219	09 07 01.68	+28 18 28.2	18.4 704
7886	1999 02 12.41678	10 01 32.51	+06 14 47.0	18.8	704	7936	1999 02 10.29491	09 06 58.75	+28 18 42.1	18.4 704
7886	1999 02 12.43382	10 01 31.66	+06 14 51.8		699	7936	1999 02 13.28409	09 03 48.29	+28 33 52.7	17.2 704
7886	1999 02 12.43429	10 01 31.51	+06 14 50.9	18.7	704	7936	1999 02 13.29797	09 03 47.38	+28 33 56.3	17.2 704
7886	1999 02 16.29910	09 57 43.17	+06 31 53.1		704	7936	1999 02 13.31188	09 03 46.47	+28 34 00.5	17.5 704
7886	1999 02 16.32006	09 57 41.87	+06 31 59.4	18.1	704	7936	1999 02 13.32576	09 03 45.60	+28 34 04.7	17.3 704
7886	1999 02 16.34095	09 57 40.58	+06 32 05.3	18.4	704	7936	1999 02 13.33966	09 03 44.65	+28 34 08.9	17.3 704
7886	1999 02 16.36196	09 57 39.29	+06 32 10.5	18.2	704	7936	1999 02 19.38507	08 57 44.49	+28 58 34.3	17.9 V 566
7886	1999 02 16.38287	09 57 38.03	+06 32 16.4	18.4	704	7936	1999 02 19.39535	08 57 43.91	+28 58 36.6	17.9 V 566
7887	1999 02 12.19701	08 36 22.68	+11 10 46.2	18.0	704	7936	1999 02 19.40614	08 57 43.26	+28 58 38.6	17.9 V 566
7887	1999 02 12.21451	08 36 21.65	+11 10 45.2		704	7938	1999 02 10.20600	08 56 57.02	+26 00 13.7	18.0 704
7887	1999 02 12.23196	08 36 20.57	+11 10 44.7		704	7938	1999 02 10.22744	08 56 55.64	+26 00 19.9	704
7887	1999 02 12.24950	08 36 19.47	+11 10 44.4		704	7938	1999 02 10.24884	08 56 54.21	+26 00 25.1	18.3 704
7887	1999 02 12.26714	08 36 18.42	+11 10 44.0		704	7938	1999 02 10.26985	08 56 52.80	+26 00 30.1	704
7887	1999 02 16.09684	08 32 41.46	+11 08 59.3	16.9	704	7938	1999 02 10.29155	08 56 51.38	+26 00 37.0	18.5 704
7887	1999 02 16.11835	08 32 40.28	+11 08 59.4	17.4	704	7938	1999 02 13.28381	08 53 43.75	+26 12 59.7	18.1 704
7887	1999 02 16.13954	08 32 39.13	+11 08 56.8	17.2	704	7938	1999 02 13.29769	08 53 42.94	+26 13 03.8	18.1 704
7887	1999 02 16.16057	08 32 37.94	+11 08 57.3		704	7938	1999 02 13.31160	08 53 42.12	+26 13 06.5	18.1 704
7887	1999 02 16.18163	08 32 36.70	+11 08 56.8		704	7938	1999 02 13.32548	08 53 41.26	+26 13 09.1	17.8 704
7890	1999 02 16.30875	10 27 34.07	+08 09 32.5	18.8	704	7938	1999 02 13.33938	08 53 40.33	+26 13 11.9	17.8 704
7890	1999 02 16.32968	10 27 32.79	+08 09 39.0	18.3	704	7940	1998 12 12.35984	09 24 30.40	+15 25 03.3	18 303
7890	1999 02 16.35057	10 27 31.64	+08 09 46.0	19.5	704	7940	1998 12 12.40414	09 24 30.67	+15 25 06.6	18 303
7890	1999 02 16.37153	10 27 30.13	+08 09 56.2	19.0	704	7940	1998 12 13.40428	09 24 35.88	+15 26 08.0	18 303
7890	1999 02 16.39242	10 27 28.85	+08 10 02.2	18.4	704	7940	1999 01 25.08993	09 03 38.77	+18 06 27.8	16.7 R 159
7891	1999 02 12.19376	09 54 08.88	+11 31 56.3	16.7 R	699	7940	1999 01 25.09203	09 03 38.75	+18 06 29.4	16.6 R 159
7891	1999 02 12.219									

7948	1999 02 16.11322	08 21 17.47	+18 41 20.6		704	7987	1999 02 16.26567	09 36 22.66	+12 03 50.1	17.7	704
7948	1999 02 16.13440	08 21 16.47	+18 41 25.2		704	7987	1999 02 16.28663	09 36 21.47	+12 03 57.5	18.3	704
7948	1999 02 16.15536	08 21 15.39	+18 41 28.9	17.4	704	7988	1999 02 08.40874	11 43 30.17	+02 47 34.0	19.9 V	691
7948	1999 02 16.17641	08 21 14.38	+18 41 32.8	17.8	704	7988	1999 02 08.42958	11 43 29.45	+02 47 40.1	19.8 V	691
7948	1999 02 20.17601	08 18 18.56	+18 52 33.2	16.8	691	7988	1999 02 08.45031	11 43 28.72	+02 47 45.7	19.7 V	691
7948	1999 02 20.19835	08 18 17.61	+18 52 37.7	16.9	691	7988	1999 02 14.42057	11 39 49.51	+03 18 25.8	19.6 V	691
7948	1999 02 20.22060	08 18 16.61	+18 52 40.5	17.4	V	7988	1999 02 14.44188	11 39 48.60	+03 18 33.0	19.5 V	691
7949	1999 02 12.45093	10 54 13.21	-03 00 05.7	17.3	704	7988	1999 02 14.46296	11 39 47.72	+03 18 40.1	19.6 V	691
7949	1999 02 12.46834	10 54 12.58	-02 59 55.8		704	7988	1999 02 18.48897	11 36 54.54	+03 41 58.9	19.4 V	691
7949	1999 02 12.48577	10 54 11.85	-02 59 45.9	18.1	704	7988	1999 02 18.51235	11 36 53.45	+03 42 07.3	19.4 V	691
7949	1999 02 12.50324	10 54 11.09	-02 59 34.6	18.1	704	7988	1999 02 18.53341	11 36 52.49	+03 42 14.6	19.2 V	691
7949	1999 02 16.40304	10 51 36.78	-02 21 25.5		704	7989	1999 02 12.28326	09 28 23.32	+14 21 24.1	19.0	704
7949	1999 02 16.42386	10 51 35.87	-02 21 12.4		704	7989	1999 02 12.31844	09 28 21.09	+14 21 33.6	19.0	704
7949	1999 02 16.44486	10 51 35.02	-02 20 59.8		704	7989	1999 02 14.20864	09 26 29.17	+14 31 26.8	19.3 V	691
7949	1999 02 16.46617	10 51 34.11	-02 20 47.0		704	7989	1999 02 14.23479	09 26 27.58	+14 31 34.9	19.2 V	691
7949	1999 02 16.48702	10 51 33.27	-02 20 33.5	18.1	704	7989	1999 02 14.26086	09 26 26.00	+14 31 43.3	19.3 V	691
7952	1999 02 12.36942	10 15 58.99	-04 23 05.4	18.0	704	7989	1999 02 21.24171	09 19 42.14	+15 06 55.9	19.6 V	691
7952	1999 02 12.38697	10 15 58.08	-04 23 01.9	18.4	704	7989	1999 02 21.26339	09 19 40.90	+15 07 02.1	19.6 V	691
7952	1999 02 12.40445	10 15 57.24	-04 22 59.6	18.8	704	7989	1999 02 21.28561	09 19 39.62	+15 07 08.6	19.4 V	691
7952	1999 02 12.42197	10 15 56.35	-04 22 57.3	19.0	704	7990	1999 02 10.30406	09 41 51.88	+13 37 14.4	19.2	704
7952	1999 02 12.43953	10 15 55.50	-04 22 51.8	19.2	704	7990	1999 02 10.32515	09 41 50.72	+13 37 22.0	18.7	704
7952	1999 02 16.30241	10 12 47.20	-04 10 56.7	18.1	704	7990	1999 02 10.34626	09 41 49.75	+13 37 26.7	18.7	704
7952	1999 02 16.32340	10 12 46.17	-04 10 53.4		704	7990	1999 02 10.36722	09 41 48.55	+13 37 31.4	19.5	704
7952	1999 02 16.34428	10 12 45.10	-04 10 48.5		704	7992	1999 02 10.30732	09 42 36.05	+27 19 17.8	18.1	704
7952	1999 02 16.36529	10 12 44.01	-04 10 45.0	18.1	704	7992	1999 02 10.32837	09 42 34.81	+27 19 23.9	18.2	704
7952	1999 02 16.38618	10 12 42.97	-04 10 40.8	18.6	704	7992	1999 02 10.34947	09 42 33.73	+27 19 29.3	18.2	704
7958	1999 02 23.47418	15 40 01.71	-14 05 24.6	18.4	704	7992	1999 02 10.37042	09 42 32.54	+27 19 35.3	18.8	704
7958	1999 02 23.48280	15 40 02.36	-14 05 20.2	18.4	704	7992	1999 02 13.35096	09 39 53.14	+27 32 06.9	18.2	704
7958	1999 02 23.49156	15 40 02.95	-14 05 15.8	18.6	704	7992	1999 02 13.36492	09 39 52.33	+27 32 10.3	18.1	704
7958	1999 02 23.50919	15 40 04.47	-14 05 07.5	18.5	704	7992	1999 02 13.37890	09 39 51.56	+27 32 13.1	18.1	704
7961	1999 01 22.33832	10 32 38.59	+17 22 29.3	18.2	R	7992	1999 02 13.39290	09 39 50.68	+27 32 16.2	18.2	704
7961	1999 01 22.36385	10 32 37.47	+17 22 39.1		699	7992	1999 02 13.40691	09 39 50.01	+27 32 20.1	18.2	704
7961	1999 01 22.38988	10 32 36.43	+17 22 48.2		699	7993	1999 02 10.21199	09 22 01.92	+19 23 02.4	17.7	704
7961	1999 02 10.31754	10 15 46.35	+19 27 31.3	18.3	704	7993	1999 02 10.23361	09 22 00.79	+19 23 06.8	18.1	704
7961	1999 02 10.33863	10 15 44.97	+19 27 39.7	18.3	704	7993	1999 02 10.25488	09 21 59.58	+19 23 12.1		704
7961	1999 02 10.35961	10 15 43.60	+19 27 48.4	18.7	704	7993	1999 02 10.27653	09 21 58.46	+19 23 17.1		704
7961	1999 02 10.38056	10 15 42.29	+19 27 56.4	18.9	704	7993	1999 02 10.29753	09 21 57.33	+19 23 21.5		704
7961	1999 02 13.35804	10 12 30.46	+19 47 04.3	18.3	704	7993	1999 02 13.28739	09 19 21.85	+19 34 22.2	17.5	704
7961	1999 02 13.37199	10 12 29.54	+19 47 09.8	18.1	704	7993	1999 02 13.30127	09 19 21.11	+19 34 24.9		704
7961	1999 02 13.38599	10 12 28.54	+19 47 14.7	18.1	704	7993	1999 02 13.31518	09 19 20.38	+19 34 28.4		704
7961	1999 02 13.39997	10 12 27.56	+19 47 19.9	18.2	704	7993	1999 02 13.32908	09 19 19.56	+19 34 30.7	17.7	704
7961	1999 02 13.41397	10 12 26.66	+19 47 25.9	18.3	704	7993	1999 02 13.34297	09 19 18.83	+19 34 34.0	17.7	704
7963	1999 02 12.18531	07 52 52.40	+05 38 51.0	18.5	704	7993	1999 02 19.35040	09 14 16.85	+19 54 37.4	17.8 V	566
7963	1999 02 12.20293	07 52 51.63	+05 38 54.0	18.4	704	7993	1999 02 19.36067	09 14 16.33	+19 54 39.1	17.6 V	566
7963	1999 02 12.22042	07 52 50.85	+05 38 57.9	18.4	704	7993	1999 02 19.37143	09 14 15.81	+19 54 40.9	18.1 V	566
7963	1999 02 12.23792	07 52 49.99	+05 39 00.5	18.4	704	7994	1999 01 22.40328	10 10 56.10	+11 10 07.7	17.3 R	699
7963	1999 02 12.25544	07 52 49.21	+05 39 03.4	18.8	704	7994	1999 01 22.42882	10 10 55.29	+11 10 11.3		699
7967	1999 01 22.39562	09 37 26.55	+12 36 10.4	19.0	R	7994	1999 01 22.45431	10 10 54.41	+11 10 15.9		699
7967	1999 01 22.42116	09 37 25.27	+12 36 21.2		699	7994	1999 02 07.21392	10 00 19.87	+12 07 59.6	16.4 V	691
7967	1999 01 22.44667	09 37 23.94	+12 36 27.5		699	7994	1999 02 07.23534	10 00 18.83	+12 08 05.2	16.4 V	691
7967	1999 02 10.24462	09 18 25.87	+14 29 29.3	17.6	V	7994	1999 02 07.26023	10 00 17.63	+12 08 11.4	16.4 V	691
7967	1999 02 10.26609	09 18 24.47	+14 29 37.3	17.6	V	7994	1999 02 10.30911	09 57 52.79	+12 21 08.0	18.9	704
7967	1999 02 12.17975	09 16 22.42	+14 41 32.3	17.6	R	7994	1999 02 10.33017	09 57 51.76	+12 21 13.1	18.9	704
7967	1999 02 12.20527	09 16 20.74	+14 41 42.5		699	7994	1999 02 10.35127	09 57 50.68	+12 21 17.5	18.9	704
7967	1999 02 12.23081	09 16 19.02	+14 41 51.3		699	7994	1999 02 10.37222	09 57 49.62	+12 21 23.3	19.0	704
7969	1999 02 11.16421	07 56 20.98	+20 13 51.5	17.4	R	7994	1999 02 10.39318	09 57 48.51	+12 21 28.7	19.0	704
7969	1999 02 11.18970	07 56 19.97	+20 13 54.7		699	7994	1999 02 11.30415	09 57 04.71	+12 25 23.7	16.5 V	691
7969	1999 02 11.21649	07 56 18.88	+20 13 59.7		699	7994	1999 02 11.32562	09 57 03.62	+12 25 28.9	16.6 V	691
7974	1999 02 10.40803	12 06 28.90	-00 41 06.3	18.7	V	7994	1999 02 11.34719	09 57 02.57	+12 25 34.7	16.5 V	691
7974	1999 02 10.42867	12 06 28.37	-00 41 03.2	18.9	V	7994	1999 02 12.19376	09 56 21.62	+12 29 13.9	16.4 R	699
7974	1999 02 10.44943	12 06 27.83	-00 40 59.8	18.9	V	7994	1999 02 12.21933	09 56 20.34	+12 29 20.4		699
7974	1999 02 18.91327	12 02 04.99	-00 11 54.5	18.3	120	7994	1999 02 12.24487	09 56 19.06	+12 29 27.1		699
7974	1999 02 19.00317	12 02 01.42	-00 11 31.6		120	7994	1999 02 13.34935	09 55 24.83	+12 34 12.6		704
7980	1999 02 10.19748	08 40 06.33	+20 20 26.5	18.4	704	7994	1999 02 13.36334	09 55 24.15	+12 34 16.7		704
7980	1999 02 10.21883	08 40 05.14	+20 20 30.7	18.8	704	7994	1999 02 13.37731	09 55 23.44	+12 34 20.6		704
7980	1999 02 10.24018	08 40 03.95	+20 20 32.5	18.1	704	7994	1999 02 13.39131	09 55 22.69	+12 34 24.4		704
7980	1999 02 10.26133	08 40 02.90	+20 20 36.3	18.1	704	7994	1999 02 13.40527	09 55 21.99	+12 34 28.4		704
7980	1999 02 10.28298	08 40 01.71	+20 20 40.2	18.2	704	7994	1999 02 20.36526	09 49 40.12	+13 04 20.9	16.4 V	691
7980	1999 02 11.15657	08 39 16.82	+20 22 58.3	18.5	R	7994	1999 02 20.38908	09 49 38.92	+13 04 26.8	16.3 V	691
7980	1999 02 11.18204	08 39 15.58	+20 23 04.9		699	7994	1999 02 20.41449	09 49 37.64	+13 04 33.1	16.3 V	691
7980	1999 02 11.20884	08 39 14.13	+20 23 09.5		699	7998	1999 02 10.42456	11 26 39.93	+11 08 10.1	17.6	704
7980	1999 02 13.27937	08 37 29.27	+20 28 23.7	18.7	704	7998	1999 02 10.44548	11 26 39.19	+11 08 19.6		704
7980	1999 02 13.29326	08 37 28.58	+20 28 28.3	18.7	704	7998	1999 02 10.46704	11 26 38.54	+11 08 29.2	18.4	704
7980	1999 02 13.30717	08 37 27.78	+20 28 28.4	19.2	704	7998	1999 02 10.48797	11 26 37.70	+11 08 38.9	18.5	704
7980	1999 02 18.37362	08 33 27.90	+20 39 57.9	18.7	V	7998	1999 02 10.50930	11 26 37.02	+11 08 48.8	18.5	704
7980	1999 02 18.39000	08 33 27.15	+20 39 59.8	18.7	V	7998	1999 02 13.42762	11 24 56.25	+11 31 07.9	17.9	704
7980	1999 02 18.40666	08 33 26.35	+20 40 01.6	18.8	V	7998	1999 02 13.44171	11 24 55.73	+11 31 15.0	18.2	704
7983	1999 02 09.43509	11 17 56.19	+03 35 09.3	17.0							

8008	1999 02 10.18945	08 02 20.27	+20 23 43.6	19.7	704	8044	1999 02 16.24007	09 20 30.45	+12 38 16.1	704	
8011	1999 02 16.40706	11 04 18.26	+02 59 25.3	18.4	704	8044	1999 02 16.26097	09 20 29.14	+12 38 20.4	17.6	704
8011	1999 02 16.42790	11 04 17.25	+02 59 31.8	18.8	704	8044	1999 02 16.28188	09 20 27.79	+12 38 25.4	17.5	704
8011	1999 02 16.47016	11 04 15.21	+02 59 43.0		704	8046	1999 02 10.42123	11 12 07.50	+20 45 18.4	17.4	704
8012	1999 02 10.31906	10 27 51.96	+13 44 36.0	18.3	704	8046	1999 02 10.44215	11 12 06.76	+20 45 38.6		704
8012	1999 02 10.34016	10 27 50.99	+13 44 43.4		704	8046	1999 02 10.46372	11 12 06.07	+20 46 00.5	17.7	704
8012	1999 02 10.36114	10 27 49.96	+13 44 49.0		704	8046	1999 02 10.48466	11 12 05.26	+20 46 22.1	17.4	704
8012	1999 02 10.38208	10 27 48.99	+13 44 55.7	19.5	704	8046	1999 02 10.50596	11 12 04.56	+20 46 44.2	17.6	704
8012	1999 02 10.40317	10 27 48.01	+13 45 00.0	19.8	704	8046	1999 02 13.42644	11 10 19.07	+21 35 32.5	16.8	704
8012	1999 02 12.44862	10 26 13.24	+13 54 58.6	17.8 R	699	8046	1999 02 13.44053	11 10 18.53	+21 35 46.8		704
8012	1999 02 12.46140	10 26 12.55	+13 55 03.8		699	8046	1999 02 13.45450	11 10 17.99	+21 36 00.5	17.1	704
8012	1999 02 12.47419	10 26 12.00	+13 55 07.9		699	8046	1999 02 13.46857	11 10 17.44	+21 36 14.5	17.1	704
8012	1999 02 13.35886	10 25 30.52	+13 59 26.3	18.4	704	8046	1999 02 13.48250	11 10 16.88	+21 36 28.8	17.3	704
8012	1999 02 13.37282	10 25 29.83	+13 59 30.9	18.5	704	8051	1999 02 13.42799	11 13 42.29	+04 58 47.5	19.0	704
8012	1999 02 13.38681	10 25 29.20	+13 59 33.8	18.9	704	8051	1999 02 13.44208	11 13 41.54	+04 58 53.4	18.9	704
8012	1999 02 13.40079	10 25 28.50	+13 59 38.1	19.2	704	8051	1999 02 13.45605	11 13 40.85	+04 59 00.3	18.9	704
8016	1999 01 22.26179	08 02 06.18	+27 47 45.0	17.7 R	699	8051	1999 02 13.48405	11 13 39.57	+04 59 12.6	19.3	704
8016	1999 01 22.28729	08 02 04.34	+27 47 48.7		699	8053	1999 02 10.12175	07 57 24.51	+21 26 54.0	18.0	704
8016	1999 01 22.31278	08 02 02.38	+27 47 52.5		699	8053	1999 02 10.16383	07 57 22.17	+21 26 58.0		704
8016	1999 02 10.11728	07 41 28.00	+28 07 31.3	19.0	704	8053	1999 02 10.18496	07 57 20.94	+21 26 59.7	18.3	704
8016	1999 02 10.15937	07 41 25.70	+28 07 30.5	19.2	704	8053	1999 02 10.87093	07 56 42.94	+21 28 09.6	16.7 R	113
8016	1999 02 13.21048	07 38 46.19	+28 06 15.1	19.0	704	8053	1999 02 10.89398	07 56 41.65	+21 28 10.9	16.6 R	113
8016	1999 02 13.23834	07 38 44.69	+28 06 13.9	19.0	704	8053	1999 02 13.21628	07 54 38.76	+21 31 51.8		704
8016	1999 02 13.25235	07 38 43.98	+28 06 13.3	19.0	704	8053	1999 02 13.23021	07 54 38.04	+21 31 53.4	18.1	704
8017	1999 02 10.11657	07 29 20.25	+22 52 20.9	19.1	704	8053	1999 02 13.24409	07 54 37.31	+21 31 53.6		704
8017	1999 02 10.13760	07 29 19.31	+22 52 24.6	19.6	704	8053	1999 02 13.25818	07 54 36.50	+21 31 54.7		704
8017	1999 02 10.17977	07 29 17.09	+22 52 25.6	19.6	704	8053	1999 02 13.27208	07 54 35.74	+21 31 55.9	18.4	704
8020	1999 02 10.31557	10 00 22.76	+25 19 25.2	18.1	704	8059	1998 12 30.47108	10 22 26.19	+30 06 26.1	16.1 R	699
8020	1999 02 10.33668	10 00 21.27	+25 19 30.7		704	8059	1998 12 30.49660	10 22 26.02	+30 06 37.4		699
8020	1999 02 10.35767	10 00 19.86	+25 19 36.5	18.6	704	8059	1998 12 30.51992	10 22 25.93	+30 06 47.8		699
8020	1999 02 10.37861	10 00 18.42	+25 19 41.7	18.6	704	8062	1998 12 24.51897	10 35 21.94	+15 06 24.5	15.8 R	699
8020	1999 02 10.39970	10 00 16.95	+25 19 46.6	19.0	704	8062	1998 12 24.52847	10 35 22.13	+15 06 21.2		699
8020	1999 02 18.54870	09 51 09.43	+25 49 34.0	17.7 V	566	8062	1998 12 24.53935	10 35 22.27	+15 06 18.2		699
8020	1999 02 18.55949	09 51 08.70	+25 49 35.9	17.5 V	566	8062	1999 01 22.40714	10 29 45.35	+13 14 52.6	15.7 R	699
8020	1999 02 18.57027	09 51 07.95	+25 49 37.5	17.6 V	566	8062	1999 01 22.43194	10 29 44.23	+13 14 49.0		699
8021	1999 02 02.30721	10 36 42.99	-28 43 15.4	18.4 R	699	8062	1999 01 22.45812	10 29 43.06	+13 14 45.0		699
8021	1999 02 02.32509	10 36 42.10	-28 43 17.2		699	8062	1999 02 10.31414	10 11 23.02	+12 38 50.9	18.2	704
8021	1999 02 02.34299	10 36 41.28	-28 43 23.3		699	8062	1999 02 10.33528	10 11 21.48	+12 38 49.0		704
8024	1999 02 11.32244	10 00 55.46	+46 36 35.5	17.4	704	8062	1999 02 10.35627	10 11 19.89	+12 38 46.7		704
8024	1999 02 11.33502	10 00 53.94	+46 36 33.0	18.5	704	8062	1999 02 10.37721	10 11 18.37	+12 38 45.2		704
8024	1999 02 11.34750	10 00 52.24	+46 36 29.2	18.1	704	8062	1999 02 10.39830	10 11 16.90	+12 38 42.3		704
8024	1999 02 11.36011	10 00 50.89	+46 36 26.0		704	8062	1999 02 11.39219	10 10 06.86	+12 37 06.6		691
8024	1999 02 11.37233	10 00 49.33	+46 36 23.9		704	8062	1999 02 11.41340	10 10 05.31	+12 37 04.5	15.1 V	691
8024	1999 02 18.20181	09 47 27.88	+45 55 38.5	18.3	704	8062	1999 02 12.19122	10 09 10.65	+12 35 50.1	15.5 R	699
8024	1999 02 18.22309	09 47 25.35	+45 55 28.4	18.5	704	8062	1999 02 12.21678	10 09 08.78	+12 35 47.3		699
8024	1999 02 18.24449	09 47 22.80	+45 55 17.9	18.9	704	8062	1999 02 12.24231	10 09 06.93	+12 35 45.4		699
8024	1999 02 18.26585	09 47 20.26	+45 55 08.6	18.6	704	8062	1999 02 13.35739	10 07 46.91	+12 33 56.9	17.9	704
8024	1999 02 18.28706	09 47 17.77	+45 54 57.5		704	8062	1999 02 13.37134	10 07 45.76	+12 33 55.9	18.0	704
8029	1999 02 10.09251	07 25 03.16	+31 22 21.3	17.9	704	8062	1999 02 13.38535	10 07 44.75	+12 33 55.4	18.0	704
8029	1999 02 10.11350	07 25 02.33	+31 22 20.5	18.3	704	8062	1999 02 13.39932	10 07 43.73	+12 33 53.7	18.0	704
8029	1999 02 10.13450	07 25 01.65	+31 22 18.3	18.4	704	8062	1999 02 13.41332	10 07 42.67	+12 33 52.4	18.0	704
8029	1999 02 18.33059	07 20 55.41	+31 10 46.8	17.5 V	566	8062	1999 02 18.30192	10 01 49.04	+12 25 47.3	15.0 V	691
8029	1999 02 18.35185	07 20 54.86	+31 10 45.0	18.0	566	8062	1999 02 18.32361	10 01 47.41	+12 25 45.2	14.8 V	691
8029	1999 02 18.36511	07 20 54.52	+31 10 43.7	18.0 V	566	8062	1999 02 18.34607	10 01 45.72	+12 25 42.7	14.8 V	691
8032	1999 02 10.20447	08 51 09.93	+32 54 57.5	18.0	704	8063	1999 02 13.27965	08 46 08.42	+17 12 30.0	18.5	704
8032	1999 02 10.22591	08 51 08.39	+32 55 01.1		704	8063	1999 02 13.29354	08 46 07.80	+17 12 32.4	18.2	704
8032	1999 02 10.24718	08 51 06.87	+32 55 05.0	18.2	704	8063	1999 02 13.30745	08 46 07.17	+17 12 36.8	18.2	704
8032	1999 02 10.26833	08 51 05.26	+32 55 07.7	18.5	704	8063	1999 02 13.32133	08 46 06.54	+17 12 40.3	18.7	704
8032	1999 02 10.29002	08 51 03.80	+32 55 09.7	18.2	704	8067	1999 02 08.46872	11 38 15.64	+03 22 25.3	17.2 V	691
8032	1999 02 13.28114	08 47 38.24	+33 01 12.8	17.8	704	8067	1999 02 08.48960	11 38 14.76	+03 22 25.2	17.4 V	691
8032	1999 02 13.29502	08 47 37.22	+33 01 13.7	17.9	704	8067	1999 02 08.51151	11 38 13.83	+03 22 25.1	17.4 V	691
8032	1999 02 13.30892	08 47 36.30	+33 01 15.3	18.2	704	8067	1999 02 13.42864	11 34 36.86	+03 23 21.4	17.3	704
8032	1999 02 13.32281	08 47 35.24	+33 01 15.0	18.3	704	8067	1999 02 13.44273	11 34 36.13	+03 23 21.7	17.6	704
8032	1999 02 13.33671	08 47 34.36	+33 01 18.8	18.3	704	8067	1999 02 13.45670	11 34 35.44	+03 23 21.8	17.6	704
8033	1999 02 10.40644	10 35 52.03	+25 52 34.2	17.1	704	8067	1999 02 13.47079	11 34 34.79	+03 23 22.2	17.7	704
8033	1999 02 10.44835	10 35 49.48	+25 52 50.4	17.4	704	8067	1999 02 13.48470	11 34 34.09	+03 23 22.1	17.7	704
8033	1999 02 10.46989	10 35 48.19	+25 52 58.5		704	8067	1999 02 14.41642	11 33 49.60	+03 23 48.9	17.2 V	691
8033	1999 02 10.49082	10 35 46.94	+25 53 06.7		704	8067	1999 02 14.43772	11 33 48.54	+03 23 49.7	17.2 V	691
8033	1999 02 13.41784	10 32 52.69	+26 11 29.5		704	8067	1999 02 14.45880	11 33 47.47	+03 23 50.2	17.3 V	691
8033	1999 02 13.43171	10 32 51.84	+26 11 34.9		704	8067	1999 02 21.44702	11 27 42.47	+03 29 30.9	17.1 V	691
8033	1999 02 13.44587	10 32 50.91	+26 11 39.8		704	8067	1999 02 21.46810	11 27 41.27	+03 29 32.2	17.0 V	691
8033	1999 02 13.45989	10 32 50.08	+26 11 44.4		704	8067	1999 02 21.48913	11 27 40.07	+03 29 33.6	17.1 V	691
8033	1999 02 13.47386	10 32 49.14	+26 11 50.8		704	8068	1999 02 10.41912	10 55 13.57	+06 38 40.9	18.6	704
8038	1999 02 10.32060	10 18 41.05	+26 15 10.0	18.4	704	8068	1999 02 10.44007	10 55 12.65	+06 38 49.1	18.8	704
8038	1999 02 10.34170	10 18 39.51	+26 15 18.6	18.0	704	8068	1999 02 10.46162	10 55 11.66	+06 38 56.1	19.3	704
8038	1999 02 10.36268	10 18 38.20	+26 15 28.3	18.1	704	8068	1999 02 10.48255	10 55 10.75	+06 39 04.0	19.4	704
8038	1999 02 10.38362	10 18 36.80	+26 15 37.4	18.9	704	8068	1999 02 10.50386	10 55 09.80	+06 39 10.9	19.4	704
8038	1999 02 13.35638	10 15 22.13	+26 35 56.8								

8075	1999 02 12.34013	09 22 39.39	+10 55 25.8		704	8093	1999 02 12.45756	10 27 01.18	+14 40 03.4		699
8075	1999 02 16.21968	09 19 49.12	+11 18 41.9	18.3	704	8093	1999 02 12.47036	10 27 00.54	+14 40 07.3		699
8075	1999 02 16.24048	09 19 48.13	+11 18 49.0	18.4	704	8093	1999 02 13.35767	10 26 17.78	+14 44 40.1	18.3	704
8075	1999 02 16.26138	09 19 47.36	+11 18 55.0	18.4	704	8093	1999 02 13.37162	10 26 17.05	+14 44 44.7	18.4	704
8075	1999 02 16.28230	09 19 46.35	+11 19 03.7	18.5	704	8093	1999 02 13.39960	10 26 15.62	+14 44 53.8	18.4	704
8076	1999 02 06.65744	09 07 26.91	+16 52 05.3		327	8093	1999 02 13.41360	10 26 14.94	+14 44 58.4	18.6	704
8076	1999 02 06.66854	09 07 26.40	+16 52 07.9	17.7	327	8094	1999 01 22.39946	09 51 13.65	+12 02 46.8	18.0 R	699
8076	1999 02 06.67947	09 07 25.88	+16 52 10.0		327	8094	1999 01 22.42499	09 51 12.61	+12 02 53.4		699
8076	1999 02 09.68606	09 05 05.44	+17 02 10.3		327	8094	1999 01 22.45049	09 51 11.58	+12 02 59.4		699
8076	1999 02 09.69619	09 05 04.92	+17 02 12.3	17.8	327	8094	1999 02 10.30351	09 36 31.83	+13 31 49.7	18.3	704
8076	1999 02 09.70657	09 05 04.44	+17 02 14.1		327	8094	1999 02 10.32460	09 36 30.67	+13 31 55.8		704
8076	1999 02 10.22869	09 04 40.33	+17 03 56.6	18.7	704	8094	1999 02 10.34571	09 36 29.59	+13 32 02.2		704
8076	1999 02 10.25008	09 04 39.41	+17 04 00.9	18.7	704	8094	1999 02 10.36667	09 36 28.55	+13 32 08.2		704
8076	1999 02 10.27109	09 04 38.38	+17 04 05.3	18.7	704	8094	1999 02 10.38762	09 36 27.33	+13 32 14.5	19.1	704
8076	1999 02 10.29280	09 04 37.26	+17 04 10.1	18.9	704	8094	1999 02 12.19503	09 34 56.57	+13 41 15.9	16.9 R	699
8076	1999 02 12.17720	09 03 10.76	+17 10 15.5	18.1 R	699	8094	1999 02 12.22061	09 34 55.24	+13 41 23.8		699
8076	1999 02 12.20271	09 03 09.57	+17 10 18.1		699	8094	1999 02 12.24615	09 34 53.94	+13 41 31.7		699
8076	1999 02 12.22826	09 03 08.37	+17 10 25.0		699	8094	1999 02 13.29115	09 34 01.16	+13 46 42.6	17.5	704
8076	1999 02 13.29695	09 02 19.44	+17 13 48.5	18.3	704	8094	1999 02 13.30504	09 34 00.45	+13 46 46.8	17.6	704
8076	1999 02 13.31086	09 02 18.88	+17 13 52.1	18.5	704	8094	1999 02 13.33284	09 33 58.97	+13 46 55.5	17.7	704
8076	1999 02 13.32474	09 02 18.17	+17 13 53.3	18.5	704	8094	1999 02 18.52141	09 29 40.88	+14 12 19.0	18.0 V	566
8076	1999 02 13.33864	09 02 17.53	+17 13 57.9	18.5	704	8094	1999 02 18.53217	09 29 40.32	+14 12 22.2	18.2 V	566
8078	1999 02 12.18695	08 03 06.80	+15 12 15.8	19.1	704	8094	1999 02 18.54304	09 29 39.80	+14 12 25.0	18.2 V	566
8078	1999 02 12.20457	08 03 05.87	+15 12 20.4	19.0	704	8094	1999 02 19.38393	09 28 59.03	+14 16 26.4	18.2 V	566
8078	1999 02 12.22205	08 03 05.11	+15 12 27.0	19.0	704	8094	1999 02 19.39421	09 28 58.52	+14 16 29.6	18.4 V	566
8078	1999 02 12.23956	08 03 04.26	+15 12 31.6	19.2	704	8094	1999 02 19.40502	09 28 57.95	+14 16 33.2	18.3 V	566
8078	1999 02 12.25709	08 03 03.39	+15 12 35.9	19.6	704	8096	1999 02 10.20725	09 04 42.24	+17 28 02.0	18.5	704
8078	1999 02 16.08778	08 00 14.13	+15 29 16.4	18.7	704	8096	1999 02 10.22869	09 04 40.93	+17 28 07.5		704
8078	1999 02 16.13020	08 00 12.27	+15 29 27.5	19.1	704	8096	1999 02 10.25008	09 04 39.70	+17 28 14.6	18.7	704
8078	1999 02 16.15139	08 00 11.43	+15 29 32.2	18.6	704	8096	1999 02 10.27109	09 04 38.41	+17 28 21.0		704
8080	1999 02 16.17251	08 00 10.40	+15 29 37.0	18.6	704	8096	1999 02 10.29280	09 04 36.99	+17 28 28.3	18.9	704
8080	1999 02 16.36425	10 02 02.76	+06 54 03.6	18.0	704	8096	1999 02 13.28307	09 01 42.32	+17 43 27.9	17.7	704
8080	1999 02 12.38163	10 02 01.93	+06 54 07.1	17.9 R	699	8096	1999 02 13.29695	09 01 41.35	+17 43 31.6	17.7	704
8080	1999 02 12.38180	10 02 01.81	+06 54 07.7	18.6	704	8096	1999 02 13.31086	09 01 40.57	+17 43 36.8	18.0	704
8080	1999 02 12.39927	10 02 00.91	+06 54 09.9	18.7	704	8096	1999 02 13.32474	09 01 39.74	+17 43 40.5	17.9	704
8080	1999 02 12.40716	10 02 00.56	+06 54 11.5		699	8096	1999 02 13.33864	09 01 38.86	+17 43 44.3	17.9	704
8080	1999 02 12.41678	10 01 59.94	+06 54 11.7	19.0	704	8099	1999 02 12.30357	09 28 46.21	+04 37 54.7	19.7	704
8080	1999 02 12.43382	10 01 59.17	+06 54 16.4		699	8100	1999 02 10.09558	07 32 35.00	+22 15 59.8	17.9	704
8080	1999 02 12.43429	10 01 59.00	+06 54 14.2	19.2	704	8100	1999 02 10.11657	07 32 34.19	+22 16 04.1	18.0	704
8080	1999 02 16.29910	09 58 36.50	+07 05 03.2	18.2	704	8100	1999 02 10.13760	07 32 33.33	+22 16 06.8	18.4	704
8080	1999 02 16.32006	09 58 35.29	+07 05 07.1	18.6	704	8100	1999 02 10.15867	07 32 32.45	+22 16 09.8	18.4	704
8080	1999 02 16.34095	09 58 34.25	+07 05 10.7	18.7	704	8100	1999 02 10.17977	07 32 31.61	+22 16 12.4	18.6	704
8080	1999 02 16.36196	09 58 33.10	+07 05 14.9	18.5	704	8100	1999 02 13.21002	07 30 41.36	+22 23 05.2	18.4	704
8080	1999 02 16.38287	09 58 31.98	+07 05 18.6	18.5	704	8100	1999 02 13.23787	07 30 40.39	+22 23 09.9	18.6	704
8081	1999 02 20.45743	15 52 51.06	-05 41 07.4	18.0	704	8100	1999 02 13.25188	07 30 40.06	+22 23 10.2	18.6	704
8081	1999 02 20.46786	15 52 51.96	-05 41 06.7	18.0	704	8101	1999 02 10.09180	07 29 29.64	+25 23 39.1	18.8	704
8081	1999 02 20.47826	15 52 52.86	-05 41 03.2	18.6	704	8101	1999 02 10.11280	07 29 28.89	+25 23 40.9	19.0	704
8081	1999 02 20.48870	15 52 53.47	-05 41 03.3	18.5	704	8101	1999 02 10.13380	07 29 27.99	+25 23 42.7	19.4	704
8081	1999 02 20.49913	15 52 54.36	-05 41 00.7	18.5	704	8101	1999 02 13.20984	07 27 37.89	+25 27 16.0	18.7	704
8081	1999 02 23.47654	15 56 50.57	-05 32 39.3	18.8	704	8101	1999 02 13.23769	07 27 36.89	+25 27 17.7	18.3	704
8081	1999 02 23.48523	15 56 51.38	-05 32 36.5	18.8	704	8101	1999 02 13.25170	07 27 36.56	+25 27 19.2	18.3	704
8081	1999 02 23.49403	15 56 52.08	-05 32 35.2	18.7	704	8101	1999 02 13.26566	07 27 35.95	+25 27 20.9	18.3	704
8081	1999 02 23.50292	15 56 52.69	-05 32 31.0	18.7	704	8102	1999 02 10.30856	09 52 38.66	+15 54 50.0	18.3	704
8081	1999 02 23.51156	15 56 53.28	-05 32 30.9	18.9	704	8102	1999 02 10.32961	09 52 37.47	+15 54 57.3	18.6	704
8082	1999 02 12.27304	08 46 35.79	+00 16 38.7	17.9	704	8102	1999 02 10.35071	09 52 36.43	+15 55 04.0		704
8082	1999 02 12.29057	08 46 34.82	+00 16 42.4	18.0	704	8102	1999 02 10.37166	09 52 35.29	+15 55 12.2	18.7	704
8082	1999 02 12.30815	08 46 33.84	+00 16 45.2	18.0	704	8102	1999 02 10.39262	09 52 34.12	+15 55 19.1	19.5	704
8082	1999 02 12.32568	08 46 32.88	+00 16 48.1	18.2	704	8102	1999 02 12.18740	09 51 02.76	+16 05 06.0	17.0 R	699
8082	1999 02 12.34313	08 46 31.92	+00 16 51.5	18.5	704	8102	1999 02 12.21293	09 51 01.42	+16 05 14.5		699
8082	1999 02 16.10698	08 43 15.09	+00 28 42.5	18.0	704	8102	1999 02 12.23848	09 51 00.11	+16 05 22.7		699
8082	1999 02 16.12835	08 43 14.01	+00 28 46.8	17.6	704	8102	1999 02 13.29143	09 50 05.85	+16 11 04.7		704
8082	1999 02 16.14954	08 43 12.92	+00 28 51.3	17.6	704	8102	1999 02 13.30533	09 50 05.09	+16 11 09.1		704
8082	1999 02 16.17066	08 43 11.86	+00 28 55.8	17.7	704	8102	1999 02 13.31922	09 50 04.34	+16 11 13.1		704
8082	1999 02 16.19162	08 43 10.72	+00 28 59.9	17.5	704	8102	1999 02 13.33312	09 50 03.60	+16 11 17.9		704
8084	1999 02 09.09892	03 26 38.88	+18 52 41.7	18.5 V	691	8102	1999 02 13.34702	09 50 02.87	+16 11 22.7		704
8084	1999 02 09.12285	03 26 39.89	+18 52 46.0	18.2 V	691	8105	1999 02 19.63356	11 42 36.31	+03 08 40.4	18.0 V	566
8084	1999 02 09.14460	03 26 40.79	+18 52 50.0	18.2 V	691	8105	1999 02 19.64434	11 42 35.85	+03 08 45.3	17.8 V	566
8084	1999 02 14.13350	03 30 25.94	+19 08 46.5	18.5 V	691	8105	1999 02 19.65466	11 42 35.45	+03 08 50.1	17.8 V	566
8084	1999 02 14.15560	03 30 27.00	+19 08 50.9	18.5 V	691	8108	1999 02 12.45959	11 25 06.47	-01 22 14.8	18.0	704
8084	1999 02 14.17802	03 30 28.05	+19 08 55.2	18.3 V	691	8108	1999 02 12.47700	11 25 05.69	-01 22 13.0	18.8	704
8085	1999 02 12.18590	07 56 33.73	+11 12 34.2	18.2	704	8108	1999 02 12.49444	11 25 04.86	-01 22 13.0	18.9	704
8085	1999 02 12.20352	07 56 32.92	+11 12 37.3	18.2	704	8108	1999 02 12.51233	11 25 04.18	-01 22 10.2	18.9	704
8085	1999 02 12.22100	07 56 32.24	+11 12 38.4	18.2	704	8108	1999 02 16.41092	11 22 04.53	-01 16 21.3	18.9	704
8085	1999 02 12.23850	07 56 31.43	+11 12 40.6	18.3	704	8108	1999 02 16.43181	11 22 03.52	-01 16 18.9	18.5	704
8085	1999 02 12.25603	07 56 30.64	+11 12 42.6	18.3	704	8108	1999 02 16.45302	11 22 02.48	-01 16 17.7	19.0	704
8088	1999 02 15.97188	12 08 26.96	-00 54 17.7	18.5	120	8108	1999 02 16.47407	11 22 01.36	-01 16 16.1	18.7	704
8088	1999 02 15.99733	12 08 26.17	-00 54 11.3		120	8108	1999 02 16.49490	11 22 00.21	-01 16 11.5	19.9	704
8088											

8112	1999 02 13.34655	09 43 01.92	+16 41 06.3	17.8	704	8144	1999 02 13.40564	09 56 49.38	+14 24 17.8	18.1	704
8113	1999 02 10.42038	11 06 58.86	+16 48 15.4	18.1	704	8145	1999 02 12.36701	10 10 37.39	-01 18 40.5	18.4	704
8113	1999 02 10.44132	11 06 57.81	+16 48 25.0	18.0	704	8145	1999 02 12.38455	10 10 36.48	-01 18 37.9	18.4	704
8113	1999 02 10.46287	11 06 56.83	+16 48 34.2	18.4	704	8145	1999 02 12.40204	10 10 35.60	-01 18 34.3	18.5	704
8113	1999 02 10.48381	11 06 55.79	+16 48 44.8	18.4	704	8145	1999 02 12.41954	10 10 34.73	-01 18 31.5	18.5	704
8113	1999 02 10.50512	11 06 54.80	+16 48 54.7	18.9	704	8145	1999 02 12.43706	10 10 33.78	-01 18 27.7	19.2	704
8113	1999 02 13.42332	11 04 33.24	+17 11 41.9	17.9	704	8145	1999 02 16.30282	10 07 17.68	-01 05 10.2	18.1	704
8113	1999 02 13.43738	11 04 32.56	+17 11 48.3	17.8	704	8145	1999 02 16.32382	10 07 16.56	-01 05 05.8	18.3	704
8113	1999 02 13.45136	11 04 31.74	+17 11 54.8	17.8	704	8145	1999 02 16.34471	10 07 15.43	-01 05 00.7	18.2	704
8113	1999 02 13.46542	11 04 31.12	+17 12 01.5	18.5	704	8145	1999 02 16.36571	10 07 14.36	-01 04 55.9	18.6	704
8113	1999 02 13.47938	11 04 30.33	+17 12 08.2	18.5	704	8145	1999 02 16.38660	10 07 13.30	-01 04 51.8	18.4	704
8115	1999 02 10.30982	09 58 19.27	+18 59 12.4	17.8	704	8147	1999 02 13.44660	10 42 21.54	+16 31 50.3	19.3	704
8115	1999 02 10.33087	09 58 17.90	+18 59 18.8		704	8147	1999 02 13.46062	10 42 20.91	+16 31 52.7	19.3	704
8115	1999 02 10.35197	09 58 16.53	+18 59 23.8	18.2	704	8155	1999 02 12.19503	09 35 25.62	+13 30 40.3	17.9 R	699
8115	1999 02 10.37292	09 58 14.98	+18 59 30.8	18.8	704	8155	1999 02 12.22061	09 35 24.26	+13 30 48.5		699
8115	1999 02 13.35407	09 54 58.95	+19 14 04.6	18.2	704	8155	1999 02 12.24615	09 35 22.84	+13 30 55.6		699
8115	1999 02 13.36803	09 54 58.10	+19 14 07.9	18.1	704	8155	1999 02 13.29115	09 34 26.52	+13 36 16.1	18.2	704
8115	1999 02 13.38202	09 54 57.10	+19 14 12.2	18.1	704	8155	1999 02 13.31894	09 34 25.01	+13 36 24.8	18.1	704
8115	1999 02 13.39601	09 54 56.19	+19 14 16.2	18.3	704	8155	1999 02 13.33284	09 34 24.22	+13 36 29.9	18.2	704
8119	1999 02 10.41448	10 51 40.58	+07 25 10.5	18.5	704	8155	1999 02 13.34674	09 34 23.46	+13 36 34.1	18.3	704
8119	1999 02 10.43548	10 51 39.72	+07 25 16.9	18.9	704	8155	1999 02 19.38393	09 29 04.33	+14 06 50.2	19.7 V	566
8119	1999 02 10.45704	10 51 38.77	+07 25 22.5	18.9	704	8155	1999 02 19.39421	09 29 03.78	+14 06 52.7	19.5 V	566
8119	1999 02 10.47795	10 51 37.84	+07 25 28.3	18.9	704	8155	1999 02 19.40502	09 29 03.17	+14 06 55.6	18.9 V	566
8119	1999 02 10.49927	10 51 36.90	+07 25 33.7	18.9	704	8156	1999 02 10.40934	10 35 30.62	+10 47 19.3	18.1	704
8119	1999 02 13.36248	10 49 33.26	+07 38 41.7	18.4	704	8156	1999 02 10.43032	10 35 29.70	+10 47 26.6	18.2	704
8119	1999 02 13.37645	10 49 32.60	+07 38 46.1	18.8	704	8156	1999 02 10.45139	10 35 28.68	+10 47 34.0	18.5	704
8119	1999 02 13.39045	10 49 32.02	+07 38 50.7	18.5	704	8156	1999 02 10.47281	10 35 27.73	+10 47 42.6	18.4	704
8119	1999 02 13.40441	10 49 31.28	+07 38 54.8	18.5	704	8156	1999 02 10.49374	10 35 26.67	+10 47 49.5	18.4	704
8120	1999 02 10.41406	10 48 21.82	+10 09 20.3	19.4	704	8156	1999 02 12.34016	10 33 59.67	+10 58 42.1	17.0 R	699
8120	1999 02 10.43506	10 48 20.77	+10 09 27.0	20.0	704	8156	1999 02 12.36887	10 33 58.22	+10 58 52.3		699
8120	1999 02 10.47754	10 48 18.63	+10 09 43.9	19.7	704	8156	1999 02 12.39440	10 33 56.96	+10 59 01.0		699
8120	1999 02 12.34271	10 46 46.18	+10 20 52.5	19.1 R	699	8156	1999 02 12.44990	10 33 54.22	+10 59 19.9	16.9 R	699
8120	1999 02 12.37144	10 46 44.84	+10 21 01.6		699	8156	1999 02 12.46267	10 33 53.57	+10 59 24.7		699
8120	1999 02 12.39696	10 46 43.47	+10 21 11.8		699	8156	1999 02 12.47546	10 33 52.97	+10 59 29.3		699
8120	1999 02 13.41966	10 45 51.40	+10 27 24.0	18.6	704	8156	1999 02 13.41893	10 33 07.36	+11 05 06.4	17.9	704
8120	1999 02 13.43367	10 45 50.50	+10 27 28.8	18.6	704	8156	1999 02 13.43294	10 33 06.79	+11 05 12.9	18.5	704
8120	1999 02 13.44769	10 45 49.88	+10 27 33.4	19.1	704	8156	1999 02 13.46100	10 33 05.29	+11 05 21.9	18.0	704
8127	1999 01 22.24395	08 31 14.72	+30 48 23.4	16.5 R	699	8156	1999 02 13.47495	10 33 04.57	+11 05 26.5	18.4	704
8127	1999 01 22.26944	08 31 12.77	+30 48 21.9		699	8165	1999 02 10.42038	11 07 16.52	+16 07 51.4	17.7	704
8127	1999 01 22.29494	08 31 10.82	+30 48 20.8		699	8165	1999 02 10.44132	11 07 15.53	+16 08 02.8		704
8127	1999 02 10.10634	08 09 00.67	+29 58 52.9	17.8	704	8165	1999 02 10.46287	11 07 14.61	+16 08 13.9	18.2	704
8127	1999 02 10.12734	08 08 59.35	+29 58 47.9		704	8165	1999 02 10.48381	11 07 13.65	+16 08 25.4	18.2	704
8127	1999 02 10.14834	08 08 58.03	+29 58 43.2	18.1	704	8165	1999 02 10.50512	11 07 12.68	+16 08 36.8	18.3	704
8127	1999 02 10.16942	08 08 56.65	+29 58 38.1		704	8165	1999 02 13.42469	11 04 58.20	+16 34 32.3		704
8127	1999 02 10.19058	08 08 55.30	+29 58 32.6	18.1	704	8165	1999 02 13.43875	11 04 57.55	+16 34 39.5	17.6	704
8127	1999 02 13.21748	08 05 54.44	+29 45 04.6	17.5	704	8165	1999 02 13.45276	11 04 56.86	+16 34 47.4		704
8127	1999 02 13.23140	08 05 53.61	+29 45 01.9	17.5	704	8165	1999 02 13.46683	11 04 56.16	+16 34 54.5		704
8127	1999 02 13.24529	08 05 52.81	+29 44 57.3	17.8	704	8165	1999 02 13.48075	11 04 55.40	+16 35 02.4	17.9	704
8127	1999 02 13.25937	08 05 51.92	+29 44 52.3	17.7	704	8171	1999 02 10.20628	08 59 01.79	+23 19 11.1	18.3	704
8127	1999 02 13.27327	08 05 51.13	+29 44 49.2	17.7	704	8171	1999 02 10.22772	08 59 00.58	+23 19 12.3	18.3	704
8128	1999 02 10.20683	08 59 15.85	+18 26 29.2	18.7	704	8171	1999 02 10.24911	08 58 59.43	+23 19 14.5	18.3	704
8128	1999 02 10.22827	08 59 14.66	+18 26 33.0	18.9	704	8171	1999 02 10.27013	08 58 58.19	+23 19 15.5		704
8128	1999 02 10.24967	08 59 13.54	+18 26 35.7	18.7	704	8171	1999 02 10.29183	08 58 56.98	+23 19 17.3		704
8128	1999 02 10.27067	08 59 12.43	+18 26 38.7	18.5	704	8171	1999 02 12.25576	08 57 12.19	+23 21 23.7	17.7 R	699
8128	1999 02 10.29238	08 59 11.29	+18 26 42.0	18.5	704	8171	1999 02 12.28131	08 57 10.76	+23 21 25.3		699
8128	1999 02 12.27749	08 57 30.87	+18 31 13.5	17.1 R	699	8171	1999 02 12.30678	08 57 09.37	+23 21 27.0		699
8128	1999 02 12.30296	08 57 29.49	+18 31 16.5		699	8171	1999 02 13.28556	08 56 17.82	+23 22 22.4	17.9	704
8128	1999 02 12.32778	08 57 28.16	+18 31 19.8		699	8172	1999 02 10.42399	11 19 22.91	+06 27 02.7	18.0	704
8128	1999 02 13.28270	08 56 40.44	+18 33 25.5		704	8172	1999 02 10.44492	11 19 22.11	+06 27 07.3	18.3	704
8128	1999 02 13.29657	08 56 39.69	+18 33 27.4	18.0	704	8172	1999 02 10.46648	11 19 21.27	+06 27 12.2	18.9	704
8128	1999 02 13.31049	08 56 38.96	+18 33 29.4		704	8172	1999 02 10.48741	11 19 20.49	+06 27 16.5	18.9	704
8128	1999 02 13.32437	08 56 38.28	+18 33 31.2		704	8172	1999 02 10.50873	11 19 19.65	+06 27 21.5	19.0	704
8128	1999 02 13.33826	08 56 37.51	+18 33 32.8	18.1	704	8172	1999 02 13.34801	11 17 35.46	+06 38 56.1	18.6	704
8133	1999 02 10.19791	08 47 31.84	+20 08 16.3	18.4	704	8172	1999 02 13.36200	11 17 34.96	+06 38 59.3	18.7	704
8133	1999 02 10.21925	08 47 30.78	+20 08 20.1	18.4	704	8172	1999 02 13.37596	11 17 34.41	+06 39 01.3	18.9	704
8133	1999 02 10.26175	08 47 28.67	+20 08 28.9		704	8172	1999 02 13.38996	11 17 33.81	+06 39 05.8	18.7	704
8133	1999 02 10.28345	08 47 27.64	+20 08 33.0	18.4	704	8172	1999 02 13.40394	11 17 33.23	+06 39 09.8	18.7	704
8133	1999 02 13.27984	08 45 06.79	+20 18 11.7	18.1	704	8173	1999 02 10.31010	09 48 10.09	+21 41 09.1	17.8	704
8133	1999 02 13.29372	08 45 06.14	+20 18 14.3	18.3	704	8173	1999 02 10.35225	09 48 07.75	+21 41 15.1	18.2	704
8133	1999 02 13.30763	08 45 05.42	+20 18 17.6	18.4	704	8173	1999 02 12.26470	09 46 21.96	+21 45 25.0	17.4 R	699
8133	1999 02 13.32152	08 45 04.77	+20 18 19.4	18.4	704	8173	1999 02 12.29023	09 46 20.48	+21 45 28.9		699
8133	1999 02 13.33541	08 45 04.19	+20 18 23.0	19.2	704	8173	1999 02 12.31573	09 46 19.03	+21 45 32.2		699
8134	1999 02 16.40263	10 55 49.30	+02 06 10.9	18.0	704	8173	1999 02 13.35030	09 45 21.50	+21 47 39.0	17.5	704
8134	1999 02 16.42344	10 55 48.29	+02 06 17.4	18.4	704	8173	1999 02 13.36427	09 45 20.74	+21 47 41.6		704
8134	1999 02 16.44440	10 55 47.24	+02 06 24.2	19.1	704	8173	1999 02 13.37824	09 45 19.90	+21 47 43.2		704
8134	1999 02 16.46576	10 55 46.04	+02 06 30.3	18.8	704	8173	1999 02 13.39224	09 45 18.91	+21 47 44.3	17.7	704
8138	1999 02 10.41941	11 04 27.57	+07 32 16.1	18.1	704	8173	1999 02 13.40626	09 45 18.25	+21 47 46.6	17.7	704
8138	1999 02 10.440										

8179	1999 02 10.24368	08 36 16.35	+29 30 43.2	19.5	704	8199	1999 02 13.39510	10 00 17.04	+30 27 05.6	18.1	704
8179	1999 02 10.26485	08 36 14.90	+29 30 44.6	18.8	704	8199	1999 02 13.40910	10 00 15.94	+30 27 10.3	18.3	704
8179	1999 02 10.28654	08 36 13.45	+29 30 46.3	19.0	704	8199	1999 02 18.55041	09 55 08.70	+30 58 28.5	18.7 V	566
8182	1999 01 22.34087	08 37 34.45	+21 16 31.1	16.8 R	699	8199	1999 02 18.56119	09 55 08.05	+30 58 31.9	18.6 V	566
8182	1999 01 22.36640	08 37 33.01	+21 16 36.4		699	8199	1999 02 18.57197	09 55 07.37	+30 58 35.8	18.8 V	566
8182	1999 01 22.39244	08 37 31.52	+21 16 41.6		699	8202	1999 02 10.42344	11 13 47.18	+08 06 39.2	18.0	704
8182	1999 02 10.13027	08 20 44.91	+22 08 24.3	17.9	704	8202	1999 02 10.44436	11 13 46.47	+08 06 46.0	18.1	704
8182	1999 02 10.15126	08 20 43.91	+22 08 27.4	18.1	704	8202	1999 02 10.46593	11 13 45.70	+08 06 52.2	18.1	704
8182	1999 02 10.17236	08 20 42.84	+22 08 30.2	18.3	704	8202	1999 02 10.48686	11 13 44.92	+08 06 58.3	18.2	704
8182	1999 02 10.19353	08 20 41.67	+22 08 32.6	18.1	704	8202	1999 02 10.50817	11 13 44.21	+08 07 04.7	18.5	704
8182	1999 02 13.23342	08 18 17.39	+22 14 33.2	18.1	704	8202	1999 02 13.42542	11 12 01.52	+08 22 23.6		704
8182	1999 02 13.24739	08 18 16.72	+22 14 33.9	17.7	704	8202	1999 02 13.43951	11 12 00.93	+08 22 28.6		704
8182	1999 02 13.26139	08 18 16.05	+22 14 36.2	17.7	704	8202	1999 02 13.45348	11 12 00.42	+08 22 33.2		704
8182	1999 02 13.27527	08 18 15.44	+22 14 38.5	18.2	704	8202	1999 02 13.46755	11 11 59.88	+08 22 38.4		704
8182	1999 02 19.31117	08 13 58.38	+22 24 08.2	18.3 V	566	8203	1999 01 22.31593	08 36 39.28	+24 15 18.8	18.0 R	699
8182	1999 02 19.32148	08 13 57.93	+22 24 09.5	18.9 V	566	8203	1999 01 22.34343	08 36 37.77	+24 15 21.7		699
8182	1999 02 19.33225	08 13 57.53	+22 24 10.7	18.4 V	566	8203	1999 01 22.36901	08 36 36.45	+24 15 26.2		699
8183	1999 02 10.41392	10 53 38.14	+11 37 06.4	18.0	704	8203	1999 02 10.10899	08 20 50.69	+24 51 20.7		704
8183	1999 02 10.43492	10 53 37.22	+11 37 13.3	18.4	704	8203	1999 02 10.17208	08 20 47.71	+24 51 27.7	18.5	704
8183	1999 02 10.45648	10 53 36.29	+11 37 20.2	18.4	704	8203	1999 02 10.19325	08 20 46.70	+24 51 29.3	18.6	704
8183	1999 02 10.47740	10 53 35.35	+11 37 27.2	18.4	704	8203	1999 02 13.23323	08 18 28.34	+24 54 46.0	18.1	704
8183	1999 02 10.49871	10 53 34.49	+11 37 33.8	18.6	704	8203	1999 02 13.24721	08 18 27.60	+24 54 46.2	17.9	704
8183	1999 02 13.42003	10 51 27.71	+11 53 20.1		704	8203	1999 02 13.26121	08 18 27.03	+24 54 47.5	17.9	704
8183	1999 02 13.43405	10 51 27.09	+11 53 25.0	17.8	704	8203	1999 02 13.27509	08 18 26.36	+24 54 46.6	18.3	704
8183	1999 02 13.44806	10 51 26.45	+11 53 29.5	17.9	704	8204	1999 02 10.41476	10 59 02.21	+10 13 56.2	17.5	704
8183	1999 02 13.46211	10 51 25.72	+11 53 34.5	18.4	704	8204	1999 02 10.43576	10 59 01.45	+10 14 01.8		704
8183	1999 02 13.47606	10 51 25.04	+11 53 38.5	18.6	704	8204	1999 02 10.45732	10 59 00.62	+10 14 08.8		704
8184	1999 02 10.10341	08 06 38.30	+36 02 00.5	17.7	704	8204	1999 02 10.47823	10 58 59.79	+10 14 14.2	18.1	704
8184	1999 02 10.12441	08 06 37.30	+36 02 00.9		704	8204	1999 02 10.49955	10 58 58.95	+10 14 20.2	18.1	704
8184	1999 02 10.14541	08 06 36.15	+36 02 00.8		704	8204	1999 02 13.42240	10 57 07.14	+10 28 26.1		704
8184	1999 02 10.16650	08 06 35.14	+36 02 00.6	18.0	704	8204	1999 02 13.43645	10 57 06.58	+10 28 30.9	17.7	704
8184	1999 02 10.18765	08 06 33.99	+36 02 01.0	18.1	704	8204	1999 02 13.45044	10 57 05.96	+10 28 35.5	17.8	704
8184	1999 02 12.09857	08 05 01.64	+36 02 13.9	16.5 R	699	8204	1999 02 13.46450	10 57 05.38	+10 28 39.7	17.9	704
8184	1999 02 12.12662	08 05 00.28	+36 02 13.7		699	8204	1999 02 13.47845	10 57 04.81	+10 28 43.1	17.9	704
8184	1999 02 12.15466	08 04 58.90	+36 02 14.0		699	8208	1999 02 10.30604	09 35 21.01	+28 24 54.3	19.3	704
8184	1999 02 13.21472	08 04 09.49	+36 02 01.6	17.2	704	8208	1999 02 10.34823	09 35 18.49	+28 25 10.7	19.6	704
8184	1999 02 13.22866	08 04 08.79	+36 02 01.9		704	8208	1999 02 10.36918	09 35 17.20	+28 25 19.9	19.5	704
8184	1999 02 13.24255	08 04 08.06	+36 02 01.7		704	8209	1999 01 22.24395	08 31 16.59	+30 47 31.7	17.0 R	699
8184	1999 02 13.25655	08 04 07.50	+36 02 01.7		704	8209	1999 01 22.26944	08 31 14.97	+30 47 40.3		699
8184	1999 02 13.27053	08 04 06.71	+36 02 00.8	17.4	704	8209	1999 01 22.29494	08 31 13.39	+30 47 49.3		699
8186	1999 02 12.18345	07 50 19.87	+15 25 18.8	18.8	704	8209	1999 02 10.10662	08 11 57.07	+32 07 36.5	19.4	704
8186	1999 02 12.20111	07 50 19.08	+15 25 20.6	18.1	704	8209	1999 02 10.12762	08 11 55.64	+32 07 41.2	17.9	704
8186	1999 02 12.21859	07 50 18.36	+15 25 22.9	18.0	704	8209	1999 02 10.14862	08 11 54.48	+32 07 43.6	17.9	704
8186	1999 02 12.23608	07 50 17.65	+15 25 22.6		704	8209	1999 02 10.16970	08 11 53.26	+32 07 47.1	17.9	704
8187	1999 02 10.32144	10 28 32.25	+25 27 35.9	17.6	704	8209	1999 02 10.19086	08 11 52.05	+32 07 50.2	17.9	704
8187	1999 02 10.34254	10 28 31.24	+25 27 44.4		704	8209	1999 02 13.22893	08 09 06.22	+32 15 06.7	17.9	704
8187	1999 02 10.36351	10 28 30.26	+25 27 52.7		704	8209	1999 02 13.24282	08 09 05.51	+32 15 07.4	17.9	704
8187	1999 02 10.38446	10 28 29.27	+25 28 00.5	18.2	704	8209	1999 02 13.25683	08 09 04.48	+32 15 11.3	17.8	704
8187	1999 02 13.36071	10 26 07.08	+25 46 55.0	17.7	704	8209	1999 02 13.27080	08 09 03.76	+32 15 11.9	17.8	704
8187	1999 02 13.38866	10 26 05.64	+25 47 05.0	18.3	704	8214	1999 02 14.76097	21 06 39.26	+00 56 08.7		7
8188	1999 02 10.19875	08 30 39.62	+26 53 34.5	17.8	704	8214	1999 02 14.80264	21 06 38.81	+00 55 46.6		7
8188	1999 02 10.22020	08 30 38.55	+26 53 43.1		704	8220	1999 02 08.45716	11 21 33.92	+03 19 01.9	18.4 V	691
8188	1999 02 10.24145	08 30 37.54	+26 53 49.9		704	8220	1999 02 08.47803	11 21 33.17	+03 19 08.3	18.5 V	691
8188	1999 02 10.28431	08 30 35.34	+26 54 04.9		704	8220	1999 02 08.49995	11 21 32.37	+03 19 14.8	18.4 V	691
8188	1999 02 13.27883	08 28 18.86	+27 10 16.4	16.9	704	8220	1999 02 09.37267	11 21 02.27	+03 23 44.2	18.5 V	691
8188	1999 02 13.29272	08 28 18.19	+27 10 21.1		704	8220	1999 02 09.39425	11 21 01.45	+03 23 51.2	18.4 V	691
8188	1999 02 13.30663	08 28 17.62	+27 10 26.0		704	8220	1999 02 09.41521	11 21 00.67	+03 23 57.6	18.4 V	691
8188	1999 02 13.32051	08 28 16.93	+27 10 30.7	17.3	704	8220	1999 02 13.47033	11 18 24.13	+03 46 39.6	19.6	704
8188	1999 02 13.33441	08 28 16.23	+27 10 34.6	17.4	704	8220	1999 02 16.41023	11 16 16.31	+04 04 49.1	18.6	704
8189	1999 02 13.44246	11 30 43.01	+04 56 54.8		704	8220	1999 02 16.43112	11 16 15.38	+04 04 57.1	18.6	704
8189	1999 02 13.45644	11 30 42.55	+04 56 58.2	17.9	704	8220	1999 02 16.45233	11 16 14.38	+04 05 04.9	19.4	704
8189	1999 02 13.47051	11 30 42.07	+04 57 02.3	17.9	704	8220	1999 02 16.47338	11 16 13.34	+04 05 12.1	19.4	704
8189	1999 02 13.48443	11 30 41.58	+04 57 06.2	17.9	704	8220	1999 02 16.49422	11 16 12.34	+04 05 20.4	19.4	704
8195	1999 02 12.37001	10 23 45.38	+08 59 34.0	18.4	704	8221	1999 01 22.40837	10 19 27.59	+08 47 46.5	18.5 R	699
8195	1999 02 12.38754	10 23 44.39	+08 59 32.7		704	8221	1999 01 22.43391	10 19 26.72	+08 47 51.2		699
8195	1999 02 12.40503	10 23 43.47	+08 59 30.9	18.8	704	8221	1999 01 22.45940	10 19 25.86	+08 47 56.1		699
8195	1999 02 12.42254	10 23 42.46	+08 59 28.5	18.7	704	8221	1999 02 12.26920	10 04 53.91	+10 13 08.2	18.5	704
8195	1999 02 12.44010	10 23 41.47	+08 59 26.6	18.7	704	8221	1999 02 12.28665	10 04 53.02	+10 13 12.8	18.9	704
8195	1999 02 16.30651	10 20 09.94	+08 50 45.6		704	8221	1999 02 12.30420	10 04 52.10	+10 13 17.6	18.9	704
8195	1999 02 16.32743	10 20 08.75	+08 50 40.9	19.0	704	8221	1999 02 12.32184	10 04 51.28	+10 13 22.8	18.9	704
8195	1999 02 16.34834	10 20 07.55	+08 50 38.0	18.6	704	8221	1999 02 12.33506	10 04 50.71	+10 13 26.7	17.7 R	699
8195	1999 02 16.36929	10 20 06.37	+08 50 34.4		704	8221	1999 02 12.33929	10 04 50.33	+10 13 26.9	19.1	704
8195	1999 02 16.39020	10 20 05.12	+08 50 31.4		704	8221	1999 02 12.36376	10 04 49.26	+10 13 35.1		699
8197	1999 01 21.89439	08 24 17.00	+26 10 35.3	15.9 V	610	8221	1999 02 12.38928	10 04 48.01	+10 13 42.4		699
8197	1999 01 21.90932	08 24 16.10	+26 10 40.8		610	8221	1999 02 16.21177	10 01 41.54	+10 32 04.0	18.1	704
8197	1999 01 21.91667	08 24 15.65	+26 10 43.4		610	8221	1999 02 16.23260	10 01 40.52	+10 32 10.1	18.1	704
8197	1999 01 21.92468	08 24 15.17	+26 10 46.4		610	8221	1999 02 16.25349	10 01 39.44	+10 32 15.8	17.8	704
8197	1999 01 21.93679	08 24 14.44	+26 10 50.8		610	8221	19				

8234	1999 02 12.22443	09 28 58.41	+12 58 48.5		699	8397	1999 02 16.45906	11 27 28.12	-16 38 12.6	18.3	704
8234	1999 02 12.24999	09 28 57.02	+12 58 55.2		699	8397	1999 02 16.47990	11 27 27.18	-16 38 11.7	18.2	704
8234	1999 02 12.28314	09 28 55.28	+12 59 04.3	17.8	704	8437	1999 02 16.41842	11 39 33.04	-01 34 05.7	18.4	704
8234	1999 02 12.30067	09 28 54.33	+12 59 08.8		704	8437	1999 02 16.48157	11 39 30.66	-01 33 53.0	19.5	704
8234	1999 02 12.31833	09 28 53.45	+12 59 13.7		704	8510	1999 02 12.26956	09 46 55.34	+09 56 13.1	18.2	704
8234	1999 02 12.35320	09 28 51.64	+12 59 25.0	19.1	704	8510	1999 02 12.28700	09 46 54.51	+09 56 22.1		704
8234	1999 02 16.19873	09 25 36.30	+13 16 57.4		704	8510	1999 02 12.30456	09 46 53.65	+09 56 30.0		704
8234	1999 02 16.21954	09 25 35.24	+13 17 03.4		704	8510	1999 02 12.33965	09 46 51.97	+09 56 47.3	18.1	704
8234	1999 02 16.24035	09 25 34.16	+13 17 09.4	17.9	704	8510	1999 02 16.20761	09 43 53.49	+10 28 25.5	17.6	704
8234	1999 02 16.26124	09 25 33.02	+13 17 14.5	18.3	704	8510	1999 02 16.22841	09 43 52.47	+10 28 35.8	17.3	704
8234	1999 02 16.28216	09 25 31.92	+13 17 20.3	17.6	704	8510	1999 02 16.24925	09 43 51.47	+10 28 45.6	17.3	704
8247	1999 02 10.30379	09 40 38.96	+16 03 20.1	17.9	704	8510	1999 02 16.27008	09 43 50.51	+10 28 57.1	17.3	704
8247	1999 02 10.32488	09 40 37.93	+16 03 25.7		704	8510	1999 02 16.29106	09 43 49.51	+10 29 06.9	17.3	704
8247	1999 02 10.34598	09 40 36.97	+16 03 32.0		704	8552	1999 02 10.30815	09 44 54.38	+20 38 59.9	17.9	704
8247	1999 02 10.36694	09 40 35.95	+16 03 37.8		704	8552	1999 02 10.32919	09 44 53.18	+20 39 04.8		704
8247	1999 02 10.38789	09 40 34.85	+16 03 43.3	18.3	704	8552	1999 02 10.35030	09 44 51.94	+20 39 09.8		704
8247	1999 02 12.18485	09 39 11.41	+16 11 38.7	16.9 R	699	8552	1999 02 10.37125	09 44 50.67	+20 39 14.5		704
8247	1999 02 12.21037	09 39 10.20	+16 11 46.0		699	8552	1999 02 10.39221	09 44 49.45	+20 39 18.3		704
8247	1999 02 12.23593	09 39 08.99	+16 11 52.4		699	8552	1999 02 12.26343	09 43 03.20	+20 46 07.3	17.1 R	699
8247	1999 02 13.29097	09 38 19.71	+16 16 29.0		704	8552	1999 02 12.28896	09 43 01.72	+20 46 12.8		699
8247	1999 02 13.30485	09 38 19.08	+16 16 32.6		704	8552	1999 02 12.31446	09 43 00.20	+20 46 18.2		699
8247	1999 02 13.31875	09 38 18.42	+16 16 36.5		704	8552	1999 02 13.35030	09 42 01.20	+20 49 54.8	18.0	704
8247	1999 02 13.33266	09 38 17.76	+16 16 40.1	17.4	704	8552	1999 02 13.36427	09 42 00.44	+20 49 58.0	17.9	704
8247	1999 02 13.34655	09 38 17.00	+16 16 43.7	17.4	704	8552	1999 02 13.39224	09 41 58.76	+20 50 03.6	17.9	704
8260	1999 02 19.63413	11 46 28.91	+05 24 33.6	18.5 V	566	8552	1999 02 13.40626	09 41 57.94	+20 50 06.7	17.9	704
8260	1999 02 19.64491	11 46 28.43	+05 24 37.8	18.1 V	566	8552	1999 02 19.38450	09 36 24.62	+21 08 19.9	18.3 V	566
8260	1999 02 19.65522	11 46 27.97	+05 24 41.4	18.6 V	566	8552	1999 02 19.39479	09 36 24.03	+21 08 21.6	18.5 V	566
8271	1999 02 10.41969	11 12 50.07	+09 52 24.6	18.0	704	8552	1999 02 19.40558	09 36 23.37	+21 08 23.4	18.2 V	566
8271	1999 02 10.44062	11 12 49.23	+09 52 35.2	18.5	704	8674	1999 02 12.18415	07 42 40.61	+09 31 14.1	18.0	704
8271	1999 02 10.46218	11 12 48.23	+09 52 45.4	18.8	704	8674	1999 02 12.20180	07 42 40.02	+09 31 16.5	18.0	704
8271	1999 02 10.48311	11 12 47.30	+09 52 54.0	19.3	704	8674	1999 02 12.21929	07 42 39.37	+09 31 18.9	18.0	704
8271	1999 02 13.42515	11 10 43.48	+10 16 54.3	18.1	704	8674	1999 02 12.23677	07 42 38.71	+09 31 19.6	18.1	704
8271	1999 02 13.43924	11 10 42.91	+10 17 02.5	18.1	704	8674	1999 02 12.25431	07 42 37.97	+09 31 23.8	18.1	704
8271	1999 02 13.45321	11 10 42.20	+10 17 08.5	18.8	704	9120	1999 02 16.48311	11 53 36.90	+07 46 43.2	18.2	704
8271	1999 02 13.46728	11 10 41.65	+10 17 16.8	18.8	704	9120	1999 02 16.50395	11 53 36.07	+07 46 40.4	18.2	704
8271	1999 02 13.48120	11 10 40.89	+10 17 23.6	19.1	704	9156	1998 12 24.07476	00 25 08.61	+09 11 26.4	18.5 R	699
8280	1999 02 10.30323	09 35 39.43	+16 11 27.6	18.7	704	9156	1998 12 24.09015	00 25 09.80	+09 11 32.8		699
8280	1999 02 10.32432	09 35 38.50	+16 11 33.8	18.7	704	9156	1998 12 24.10544	00 25 11.02	+09 11 38.8		699
8280	1999 02 10.34543	09 35 37.39	+16 11 38.6	18.8	704	9172	1999 02 22.13739	05 55 56.28	+23 02 39.1		711
8280	1999 02 10.36639	09 35 36.31	+16 11 43.3	19.5	704	9172	1999 02 22.15116	05 55 56.73	+23 02 36.5		711
8282	1999 02 10.42386	11 15 36.47	+04 58 51.8	18.6	704	9177	1998 12 30.12451	23 41 44.79	+02 05 27.4	18.0 R	699
8282	1999 02 10.44478	11 15 35.61	+04 58 55.8	18.6	704	9177	1998 12 30.13470	23 41 45.98	+02 05 33.3		699
8282	1999 02 10.46635	11 15 34.80	+04 59 01.1	19.0	704	9177	1998 12 30.14488	23 41 47.11	+02 05 39.9		699
8282	1999 02 10.48727	11 15 34.09	+04 59 05.8	19.0	704	9193	1998 12 30.08960	22 36 38.95	+02 18 47.4	18.3 R	699
8282	1999 02 10.50859	11 15 33.18	+04 59 10.8	19.2	704	9193	1998 12 30.09976	22 36 39.82	+02 18 50.1		699
8282	1999 02 13.42799	11 13 45.18	+05 11 01.8	19.4	704	9193	1998 12 30.10568	22 36 40.50	+02 18 50.5		699
8282	1999 02 13.44208	11 13 44.58	+05 11 04.6	18.7	704	9204	1998 12 24.08378	00 00 37.95	+06 00 06.9	18.4 R	699
8282	1999 02 13.45605	11 13 43.98	+05 11 08.9	18.7	704	9204	1998 12 24.09906	00 00 38.99	+06 00 10.3		699
8282	1999 02 13.47013	11 13 43.38	+05 11 13.5	19.3	704	9204	1998 12 24.11434	00 00 39.91	+06 00 13.1		699
8282	1999 02 13.48405	11 13 42.63	+05 11 15.9	19.7	704	9255	1998 12 24.08506	00 11 14.77	+07 06 25.7	18.0 R	699
8290	1999 02 12.44528	10 36 36.36	-02 38 41.0	18.0	704	9255	1998 12 24.10034	00 11 15.68	+07 06 32.6		699
8290	1999 02 12.46270	10 36 35.39	-02 38 38.1	18.8	704	9255	1998 12 24.11561	00 11 16.50	+07 06 38.3		699
8290	1999 02 12.48011	10 36 34.44	-02 38 37.4	18.6	704	9261	1999 02 04.08638	02 29 35.90	+10 39 45.9	18.3	704
8290	1999 02 12.49756	10 36 33.47	-02 38 37.6	18.6	704	9261	1999 02 04.09680	02 29 36.99	+10 39 51.1	19.0	704
8290	1999 02 16.31224	10 33 11.20	-02 32 20.8	17.9	704	9261	1999 02 04.10724	02 29 37.88	+10 39 55.5	19.0	704
8290	1999 02 16.33317	10 33 10.01	-02 32 17.8		704	9261	1999 02 04.11770	02 29 38.95	+10 40 02.2	19.7	704
8290	1999 02 16.35412	10 33 08.92	-02 32 15.8	19.0	704	9261	1999 02 04.12813	02 29 40.04	+10 40 07.1	19.2	704
8290	1999 02 16.37500	10 33 07.71	-02 32 12.2	18.2	704	9264	1998 12 30.14903	23 59 56.52	+04 15 23.8		699
8290	1999 02 16.39597	10 33 06.58	-02 32 10.2	18.2	704	9297	1998 12 24.07869	00 29 24.16	+07 32 27.5	17.8 R	699
8294	1998 11 01.45954	08 00 58.85	+13 48 28.3	16.5 R	699	9297	1998 12 24.09397	00 29 24.79	+07 32 26.0		699
8294	1998 11 01.46947	08 00 59.19	+13 48 24.7		699	9297	1998 12 24.10926	00 29 25.41	+07 32 27.2		699
8294	1998 11 01.47940	08 00 59.49	+13 48 22.3		699	9298	1999 02 04.08477	02 30 36.93	+07 59 04.7	18.2	704
8308	1999 02 16.40235	10 57 25.11	+04 37 36.6	19.2	704	9298	1999 02 04.09523	02 30 37.86	+07 59 09.0	18.2	704
8308	1999 02 16.48634	10 57 20.56	+04 38 04.8	20.0	704	9298	1999 02 04.10564	02 30 38.56	+07 59 13.4	17.8	704
8316	1999 02 12.36748	10 07 37.94	+03 14 34.8	18.3	704	9298	1999 02 04.11611	02 30 39.34	+07 59 17.8	17.8	704
8316	1999 02 12.38502	10 07 36.98	+03 14 36.8		704	9298	1999 02 04.12652	02 30 40.14	+07 59 22.2	18.2	704
8316	1999 02 12.40251	10 07 36.16	+03 14 38.5		704	9314	1999 02 04.08933	02 56 57.05	+10 36 53.9	18.9	704
8316	1999 02 12.42001	10 07 35.30	+03 14 41.8		704	9314	1999 02 04.09975	02 56 57.96	+10 36 58.4	17.8	704
8316	1999 02 12.43752	10 07 34.45	+03 14 43.7		704	9314	1999 02 04.11018	02 56 58.74	+10 37 02.8	17.8	704
8316	1999 02 16.30034	10 04 24.01	+03 23 53.6		704	9314	1999 02 04.12061	02 56 59.57	+10 37 11.7	18.7	704
8316	1999 02 16.32130	10 04 22.96	+03 23 55.1	18.2	704	9387	1999 02 08.12929	02 13 23.60	+38 48 28.8	17.7	704
8316	1999 02 16.36321	10 04 20.71	+03 24 02.7		704	9387	1999 02 08.14024	02 13 25.16	+38 48 27.9	18.0	704
8316	1999 02 16.38410	10 04 19.75	+03 24 06.1	18.1	704	9387	1999 02 08.15152	02 13 26.79	+38 48 27.3	18.1	704
8326	1999 02 13.42799	11 17 38.05	+05 49 11.1	18.6	704	9387	1999 02 08.16286	02 13 28.55	+38 48 27.0	18.2	704
8326	1999 02 13.44208	11 17 37.32	+05 49 15.8	19.0	704	9387	1999 02 08.17411	02 13 30.20	+38 48 23.3	18.6	704
8326	1999 02 13.45605	11 17 36.79	+05 49 19.2	19.0	704	9535	1998 12 23.15024	02 11 44.04	+07 39 41.3	16.8 R	699
8326	1999 02 13.48405	11 17 35.35	+05 49 25.3	19.1	704	9535	1998 12 23.17064	02 11 44.45	+07 39 49.1		699
8339	1999 02 10.40962	10 41 21.09	+08 03 52.8	18.3	704	9535	1998 12 23.				

9600	1999 01	22.16105	03 21	20.09	+21 07	34.0	17.9 R	699	9743	1999 02	10.27780	09 21	22.67	+21 08	42.3	704
9600	1999 01	22.18648	03 21	21.37	+21 07	40.5		699	9743	1999 02	10.29879	09 21	21.29	+21 08	51.1	704
9600	1999 01	22.21197	03 21	22.92	+21 07	48.6		699	9743	1999 02	12.25959	09 19	23.08	+21 21	19.4	699
9601	1999 01	22.18013	03 34	54.93	+19 11	06.9	17.9 R	699	9743	1999 02	12.28513	09 19	21.51	+21 21	29.7	699
9601	1999 01	22.20559	03 34	55.33	+19 11	11.1		699	9743	1999 02	12.31063	09 19	19.93	+21 21	38.5	699
9601	1999 01	22.23107	03 34	55.58	+19 11	17.4		699	9743	1999 02	13.28730	09 18	21.21	+21 27	42.1	704
9637	1999 01	22.18141	03 43	01.89	+18 30	21.9	18.2 R	699	9743	1999 02	13.30118	09 18	20.36	+21 27	47.1	704
9637	1999 01	22.20686	03 43	03.12	+18 30	27.9		699	9743	1999 02	13.31509	09 18	19.51	+21 27	52.6	704
9637	1999 01	22.23234	03 43	04.38	+18 30	32.8		699	9743	1999 02	13.32899	09 18	18.64	+21 27	58.0	704
9643	1999 02	04.09083	03 02	57.73	+09 38	06.0	17.4	704	9743	1999 02	13.34289	09 18	17.80	+21 28	02.8	704
9643	1999 02	04.10125	03 02	58.70	+09 38	14.7		704	9764	1999 02	06.09665	03 12	06.37	+23 30	56.4	704
9643	1999 02	04.11168	03 02	59.57	+09 38	22.1	17.7	704	9764	1999 02	06.10732	03 12	07.36	+23 30	56.2	704
9643	1999 02	04.12212	03 03	00.42	+09 38	28.4	17.9	704	9764	1999 02	06.12879	03 12	09.33	+23 30	55.8	704
9643	1999 02	04.13256	03 03	01.41	+09 38	36.3	17.9	704	9764	1999 02	06.13952	03 12	10.30	+23 30	55.6	704
9671	1999 01	23.19878	07 26	15.73	+12 40	52.6	16.3 V	714	9765	1999 01	22.34214	08 45	52.46	+22 03	31.3	699
9671	1999 01	23.20458	07 26	15.34	+12 40	53.7	16.4 V	714	9765	1999 01	22.36769	08 45	50.71	+22 03	32.5	699
9671	1999 01	23.21019	07 26	14.97	+12 40	54.2	16.4 V	714	9765	1999 01	22.39371	08 45	48.93	+22 03	33.4	699
9671	1999 02	01.26657	07 16	47.56	+13 02	30.9	16.5 V	714	9765	1999 02	10.19623	08 25	56.98	+22 00	30.4	704
9671	1999 02	01.27016	07 16	47.36	+13 02	31.7	16.9 V	714	9765	1999 02	10.21757	08 25	55.75	+22 00	28.9	704
9671	1999 02	01.27714	07 16	46.89	+13 02	32.9	16.7 V	714	9765	1999 02	10.23881	08 25	54.56	+22 00	27.1	704
9671	1999 02	01.12105	07 09	22.72	+13 29	26.2	16.0 V	726	9765	1999 02	10.26009	08 25	53.03	+22 00	26.5	704
9671	1999 02	01.13939	07 09	22.20	+13 29	28.3	15.9 V	726	9765	1999 02	10.28173	08 25	51.89	+22 00	24.3	704
9671	1999 02	13.05451	07 07	29.90	+13 39	07.4	16.4 V	726	9765	1999 02	13.21949	08 23	17.78	+21 56	14.3	704
9671	1999 02	13.08623	07 07	28.75	+13 39	13.4	16.7 V	726	9765	1999 02	13.23342	08 23	16.87	+21 56	13.4	704
9671	1999 02	21.17490	07 04	04.32	+14 07	00.7		711	9765	1999 02	13.24739	08 23	16.13	+21 56	10.6	704
9671	1999 02	21.17817	07 04	04.25	+14 07	01.4		711	9765	1999 02	13.26139	08 23	15.45	+21 56	10.1	704
9671	1999 02	22.21905	07 03	50.12	+14 10	36.8		711	9765	1999 02	13.27527	08 23	14.57	+21 56	08.4	704
9671	1999 02	22.22232	07 03	50.07	+14 10	37.5		711	9766	1999 02	10.10444	03 26	27.59	+19 26	33.8	691
9672	1999 02	10.10452	08 04	32.78	+25 43	11.1	18.1	704	9766	1999 02	10.12677	03 26	29.02	+19 26	39.3	691
9672	1999 02	10.12552	08 04	31.82	+25 43	13.8	18.1	704	9766	1999 02	10.14863	03 26	30.43	+19 26	44.8	691
9672	1999 02	10.14652	08 04	30.85	+25 43	16.7	18.1	704	9773	1998 12	24.21955	02 54	29.96	+28 49	08.3	699
9672	1999 02	10.16760	08 04	29.88	+25 43	18.1	18.1	704	9773	1998 12	24.24502	02 54	29.45	+28 48	56.0	699
9672	1999 02	10.18876	08 04	28.92	+25 43	19.8	18.4	704	9773	1998 12	24.27054	02 54	29.03	+28 48	43.8	699
9672	1999 02	12.10877	08 03	06.99	+25 45	37.0	17.6 R	699	9774	1999 01	22.16741	03 54	07.60	+21 02	01.4	699
9672	1999 02	12.13611	08 03	05.84	+25 45	37.1		699	9774	1999 01	22.19286	03 54	08.26	+21 02	02.6	699
9672	1999 02	12.16487	08 03	04.66	+25 45	39.5		699	9774	1999 01	22.21833	03 54	08.78	+21 02	04.8	699
9672	1999 02	13.21546	08 02	21.27	+25 46	43.4	18.1	704	9775	1999 02	07.10866	03 19	37.64	+18 13	01.5	691
9672	1999 02	13.24328	08 02	19.96	+25 46	48.2	18.3	704	9775	1999 02	07.13034	03 19	38.72	+18 13	05.2	691
9672	1999 02	13.25729	08 02	19.42	+25 46	46.2	18.2	704	9775	1999 02	07.15210	03 19	39.83	+18 13	08.3	691
9672	1999 02	13.27126	08 02	18.76	+25 46	46.8	18.2	704	9776	1999 02	20.11003	03 39	47.21	+18 36	21.3	691
9673	1999 02	11.23600	08 31	09.78	+13 41	45.6	17.7 R	699	9776	1999 02	20.13210	03 39	48.35	+18 36	26.7	691
9673	1999 02	11.26148	08 31	08.19	+13 41	53.5		699	9780	1998 12	11.33414	09 03	41.82	+18 16	50.0	303
9673	1999 02	11.28698	08 31	06.59	+13 42	01.5		699	9780	1998 12	12.33970	09 03	52.76	+18 12	45.4	303
9673	1999 02	12.19423	08 30	12.87	+13 46	42.0	18.5	704	9780	1998 12	12.38881	09 03	53.03	+18 12	34.3	303
9673	1999 02	12.21173	08 30	11.83	+13 46	48.5		704	9780	1998 12	13.35498	09 04	01.47	+18 08	42.6	303
9673	1999 02	12.22920	08 30	10.80	+13 46	54.0		704	9780	1998 12	13.38970	09 04	01.58	+18 08	35.9	303
9673	1999 02	12.24674	08 30	09.72	+13 46	59.2		704	9780	1998 12	14.33441	09 04	07.70	+18 04	55.4	303
9673	1999 02	12.26428	08 30	08.65	+13 47	04.4		704	9780	1998 12	14.34985	09 04	07.80	+18 04	52.0	303
9673	1999 02	16.11724	08 26	29.11	+14 06	43.9	18.5	704	9780	1999 02	12.19006	08 16	22.20	+16 33	44.9	704
9673	1999 02	16.13843	08 26	27.96	+14 06	49.1	19.4	704	9780	1999 02	12.20756	08 16	21.19	+16 33	44.7	704
9673	1999 02	16.18043	08 26	25.46	+14 07	03.1	18.6	704	9780	1999 02	12.22502	08 16	20.12	+16 33	44.1	704
9711	1999 02	02.11059	00 59	24.79	+12 36	03.9	18.2 R	699	9780	1999 02	12.26011	08 16	18.05	+16 33	40.7	704
9711	1999 02	02.12330	00 59	25.85	+12 36	10.2		699	9780	1999 02	16.11280	08 12	55.28	+16 29	56.0	704
9711	1999 02	02.13602	00 59	26.84	+12 36	12.0		699	9780	1999 02	16.13398	08 12	54.21	+16 29	53.6	704
9717	1999 02	10.20964	09 05	33.33	+30 24	40.3	17.8	704	9780	1999 02	16.15486	08 12	53.25	+16 29	53.7	704
9717	1999 02	10.23112	09 05	31.77	+30 24	43.1		704	9780	1999 02	16.17599	08 12	52.03	+16 29	53.8	704
9717	1999 02	10.25246	09 05	30.22	+30 24	46.6		704	9782	1999 01	22.16105	03 19	44.82	+20 50	08.6	699
9717	1999 02	10.29518	09 05	27.20	+30 24	51.4		704	9782	1999 01	22.18648	03 19	45.16	+20 50	11.3	699
9717	1999 02	13.28178	09 02	07.73	+30 29	55.0	17.1	704	9782	1999 01	22.21197	03 19	45.46	+20 50	16.5	699
9717	1999 02	13.29566	09 02	06.74	+30 29	56.4	17.4	704	9788	1999 02	09.10086	03 29	27.60	+18 38	22.0	691
9717	1999 02	13.30956	09 02	05.73	+30 29	57.7		704	9788	1999 02	09.12480	03 29	28.29	+18 38	25.0	691
9717	1999 02	13.33735	09 02	03.83	+30 29	59.5		704	9788	1999 02	09.14654	03 29	28.91	+18 38	28.0	691
9718	1999 02	10.10424	08 05	02.58	+28 12	07.7	17.8	704	9789	1999 02	10.09874	03 18	14.49	+19 09	04.0	691
9718	1999 02	10.12524	08 05	01.54	+28 12	12.5		704	9789	1999 02	10.12107	03 18	15.37	+19 09	07.2	691
9718	1999 02	10.14624	08 05	00.57	+28 12	16.7		704	9789	1999 02	10.14292	03 18	16.20	+19 09	10.4	691
9718	1999 02	10.16733	08 04	59.53	+28 12	20.1		704	9798	1999 02	02.23943	03 50	42.74	+15 52	49.7	699
9718	1999 02	10.18848	08 04	58.46	+28 12	23.6	18.5	704	9798	1999 02	02.26487	03 50	43.33	+15 52	57.3	699
9718	1999 02	13.21527	08 02	47.60	+28 21	17.9	17.0	704	9798	1999 02	02.29034	03 50	43.95	+15 53	05.2	699
9718	1999 02	13.22921	08 02	47.05	+28 21	20.1	17.0	704	9805	1998 12	24.21573	03 31	49.08	+29 33	02.7	699
9718	1999 02	13.24310	08 02	46.39	+28 21	21.6	17.2	704	9805	1998 12	24.24119	03 31	48.19	+29 32	51.5	699
9718	1999 02	13.25710	08 02	45.81	+28 21	24.8	17.2	704								

9834	1999 01	22.18013	03 39	19.52	+17 48 21.8	16.8 R	699	9888	1999 02	13.24119	07 47	44.89	+26 58 36.7	18.5	704
9834	1999 01	22.20559	03 39	19.97	+17 48 20.0		699	9888	1999 02	13.25519	07 47	44.22	+26 58 35.7	18.6	704
9834	1999 01	22.23107	03 39	20.41	+17 48 18.4		699	9888	1999 02	13.26915	07 47	43.49	+26 58 36.1	19.0	704
9834	1999 02	02.24198	03 44	05.63	+17 44 18.8	17.8 R	699	9897	1999 02	10.12175	07 51	56.64	+20 43 23.5	18.8	704
9834	1999 02	02.26743	03 44	06.48	+17 44 18.8		699	9897	1999 02	10.14276	07 51	55.49	+20 43 29.7	18.6	704
9834	1999 02	02.29288	03 44	07.31	+17 44 18.4		699	9897	1999 02	10.16383	07 51	54.29	+20 43 37.1	18.6	704
9835	1998 12	24.32344	07 25	36.67	+37 37 56.5	16.4 R	699	9897	1999 02	10.18496	07 51	53.24	+20 43 43.1	18.9	704
9835	1998 12	24.34391	07 25	35.32	+37 38 02.6		699	9897	1999 02	13.21288	07 49	27.24	+20 57 59.9	18.2	704
9835	1998 12	24.35532	07 25	34.58	+37 38 06.2		699	9897	1999 02	13.22681	07 49	26.65	+20 58 02.8	18.2	704
9835	1999 01	21.85797	06 54	16.96	+38 25 56.8	16.6 V	610	9897	1999 02	13.24072	07 49	25.97	+20 58 07.4	18.4	704
9835	1999 01	21.86979	06 54	16.30	+38 25 55.8		610	9897	1999 02	13.25473	07 49	25.20	+20 58 10.2	18.5	704
9835	1999 01	21.87604	06 54	15.96	+38 25 55.3		610	9897	1999 02	13.26869	07 49	24.55	+20 58 14.0	18.7	704
9835	1999 01	21.88269	06 54	15.59	+38 25 54.7		610	9897	1999 02	18.37136	07 45	54.66	+21 19 56.3	18.9 V	566
9835	1999 01	21.88600	06 54	15.40	+38 25 54.4		610	9897	1999 02	18.38774	07 45	54.05	+21 20 00.0	18.6 V	566
9837	1999 01	22.17376	04 25	22.09	+17 29 37.5	16.4 R	699	9897	1999 02	18.40440	07 45	53.37	+21 20 03.9	18.7 V	566
9837	1999 01	22.19920	04 25	21.89	+17 29 41.8		699	9908	1998 10	10.36891	01 24	11.72	+07 13 05.9	17.2 R	699
9837	1999 01	22.22470	04 25	21.75	+17 29 45.7		699	9908	1998 10	10.38380	01 24	11.02	+07 13 02.3		699
9845	1999 02	10.41523	11 02	26.07	+13 55 43.7	17.6	704	9908	1998 10	10.39869	01 24	10.26	+07 12 58.3		699
9845	1999 02	10.43618	11 02	25.34	+13 55 54.4		704	9912	1998 12	24.22082	03 02	00.11	+27 34 29.5	17.1 R	699
9845	1999 02	10.45773	11 02	24.54	+13 56 06.1		704	9912	1998 12	24.24630	03 01	59.39	+27 34 22.9		699
9845	1999 02	10.47865	11 02	23.88	+13 56 16.4		704	9912	1998 12	24.27185	03 01	58.69	+27 34 16.3		699
9845	1999 02	10.49997	11 02	23.09	+13 56 28.1	18.2	704	9916	1999 01	22.91617	06 43	58.67	+23 05 36.8	18.2 V	610
9845	1999 02	13.42213	11 00	42.41	+14 22 31.9		704	9916	1999 01	22.92590	06 43	58.19	+23 05 37.2		610
9845	1999 02	13.43617	11 00	41.95	+14 22 39.8		704	9916	1999 01	22.92868	06 43	58.05	+23 05 37.3		610
9845	1999 02	13.45016	11 00	41.34	+14 22 45.9	17.7	704	9916	1999 01	22.93171	06 43	57.90	+23 05 37.4		610
9845	1999 02	13.46422	11 00	40.79	+14 22 54.7		704	9916	1999 01	22.93891	06 43	57.55	+23 05 37.7		610
9845	1999 02	13.47817	11 00	40.23	+14 23 02.4		704	9918	1999 02	10.41004	10 45	57.30	+11 04 35.2	18.2	704
9847	1999 02	10.10117	08 03	14.20	+24 46 59.8	18.2	704	9918	1999 02	10.43102	10 45	56.43	+11 04 42.9	18.3	704
9847	1999 02	10.12217	08 03	13.22	+24 47 03.2	18.2	704	9918	1999 02	10.45209	10 45	55.58	+11 04 51.2	18.3	704
9847	1999 02	10.14318	08 03	12.05	+24 47 04.1	18.6	704	9918	1999 02	10.47351	10 45	54.77	+11 04 59.8	18.6	704
9847	1999 02	10.16425	08 03	10.90	+24 47 05.3	18.6	704	9918	1999 02	10.49443	10 45	53.89	+11 05 08.6	18.6	704
9847	1999 02	10.18541	08 03	09.57	+24 47 05.3	19.4	704	9918	1999 02	13.41957	10 43	57.05	+11 24 16.7	18.0	704
9847	1999 02	13.21655	08 00	37.34	+24 49 54.9	18.6	704	9918	1999 02	13.43358	10 43	56.50	+11 24 21.9	18.0	704
9847	1999 02	13.23048	08 00	36.53	+24 49 55.1	18.8	704	9918	1999 02	13.44760	10 43	55.91	+11 24 28.0	17.8	704
9847	1999 02	13.24437	08 00	35.86	+24 49 56.7	18.8	704	9920	1999 02	05.91328	08 20	08.12	+16 08 03.4	18.4	120
9847	1999 02	13.25846	08 00	35.19	+24 49 57.4	18.9	704	9920	1999 02	05.93091	08 20	07.16	+16 08 06.5		120
9847	1999 02	13.27235	08 00	34.49	+24 49 55.4	18.9	704	9920	1999 02	11.22199	08 15	41.31	+16 21 04.0	18.2 R	699
9859	1999 02	12.33760	10 22	10.46	+08 11 50.0	16.4 R	699	9920	1999 02	11.24745	08 15	40.15	+16 21 07.8		699
9859	1999 02	12.36632	10 22	09.07	+08 11 57.4		699	9920	1999 02	11.27296	08 15	38.82	+16 21 12.4		699
9859	1999 02	12.36829	10 22	08.86	+08 11 57.0	17.5	704	9920	1999 02	12.19006	08 14	55.26	+16 23 21.6	18.3	704
9859	1999 02	12.38583	10 22	07.94	+08 12 01.4		704	9920	1999 02	12.20756	08 14	54.32	+16 23 24.7	18.7	704
9859	1999 02	12.39184	10 22	07.80	+08 12 04.1		699	9920	1999 02	12.22502	08 14	53.45	+16 23 26.7	18.7	704
9859	1999 02	12.40331	10 22	07.09	+08 12 06.0		704	9920	1999 02	12.26011	08 14	51.81	+16 23 31.3	18.8	704
9859	1999 02	12.42083	10 22	06.21	+08 12 10.2		704	9921	1999 02	10.20223	08 48	31.63	+19 06 12.0	18.2	704
9859	1999 02	12.43833	10 22	05.41	+08 12 15.3		704	9921	1999 02	10.22366	08 48	30.31	+19 06 15.8		704
9859	1999 02	16.30435	10 18	58.03	+08 29 30.9		704	9921	1999 02	10.24493	08 48	28.97	+19 06 19.3		704
9859	1999 02	16.32536	10 18	57.00	+08 29 37.3		704	9921	1999 02	10.26609	08 48	27.57	+19 06 22.4		704
9859	1999 02	16.36724	10 18	54.90	+08 29 49.0		704	9921	1999 02	10.28778	08 48	26.19	+19 06 26.2	18.2	704
9859	1999 02	16.38814	10 18	53.80	+08 29 55.6		704	9921	1999 02	13.27974	08 45	28.10	+19 13 54.8		704
9866	1999 02	08.77047	08 10	53.26	+20 11 03.6	18.3	120	9921	1999 02	13.29363	08 45	27.28	+19 13 56.6	18.0	704
9866	1999 02	08.82513	08 10	49.91	+20 11 18.0		120	9921	1999 02	13.30754	08 45	26.45	+19 13 59.3	18.0	704
9866	1999 02	10.10955	08 09	34.81	+20 16 41.0	18.4	704	9921	1999 02	13.33532	08 45	24.68	+19 14 03.2	18.3	704
9866	1999 02	10.13055	08 09	33.49	+20 16 46.7	18.2	704	9924	1999 02	10.10549	08 12	02.38	+21 55 59.7	19.3	704
9866	1999 02	10.15154	08 09	32.25	+20 16 51.5	18.4	704	9924	1999 02	10.12650	08 12	01.19	+21 56 01.4	19.1	704
9866	1999 02	10.17264	08 09	31.03	+20 16 57.9	18.3	704	9924	1999 02	10.14750	08 12	00.27	+21 56 04.3	19.0	704
9866	1999 02	13.21609	08 06	41.71	+20 29 00.5	18.3	704	9924	1999 02	10.16857	08 11	59.14	+21 56 05.7	19.0	704
9866	1999 02	13.23002	08 06	40.82	+20 29 03.2	19.0	704	9928	1999 02	12.18636	08 03	48.45	+16 44 57.7	18.9	704
9866	1999 02	13.24390	08 06	40.18	+20 29 06.0	18.1	704	9928	1999 02	12.20398	08 03	47.61	+16 45 03.4	18.8	704
9866	1999 02	13.25799	08 06	39.29	+20 29 08.9	17.9	704	9928	1999 02	12.22147	08 03	46.59	+16 45 05.9	18.8	704
9866	1999 02	13.27189	08 06	38.53	+20 29 11.4	17.9	704	9928	1999 02	12.25651	08 03	44.78	+16 45 13.8	18.7	704
9870	1999 01	22.26179	08 03	24.56	+27 20 35.2	16.4 R	699	9929	1999 02	10.19931	08 36	38.28	+30 34 40.4	18.0	704
9870	1999 01	22.28729	08 03	22.68	+27 20 40.4		699	9929	1999 02	10.22076	08 36	36.97	+30 34 41.4	18.3	704
9870	1999 01	22.31278	08 03	20.82	+27 20 44.9		699	9929	1999 02	10.24201	08 36	35.57	+30 34 42.9	18.3	704
9870	1999 02	10.09615	07 43	19.01	+27 53 25.6	18.1	704	9929	1999 02	10.26316	08 36	34.21	+30 34 44.9		704
9870	1999 02	10.13816	07 43	16.79	+27 53 27.6	18.2	704	9929	1999 02	10.28487	08 36	32.89	+30 34 46.3	18.4	704
9870	1999 02	10.15923	07 43	15.63	+27 53 27.7	18.2	704	9929	1999 02	13.22209	08 33	45.05	+30 36 58.6	17.7	704
9870	1999 02	10.18034	07 43	14.42	+27 53 26.6	18.7	704	9929	1999 02	13.23599	08 33	44.31	+30 36 59.2	18.0	704
9870	1999 02	12.11258	07 41	38.72	+27 53 31.7	16.9 R	699	9929	1999 02	13.25000	08 33	43.47	+30 36 59.4	18.0	704
9870	1999 02	12.14064	07 41	37.33	+27 53 31.8		699	9929	1999 02	13.26396	08 33	42.58	+30 36 59.6	18.1	704
9870	1999 02	12.16869	07 41	35.95	+27 53 31.9		699	9929	1999 02	13.27784	08 33	41.88	+30 37 00.2	18.1	704
9870	1999 02	13.21224	07 40	47.18	+27 53 18.8	17.2	704	9930	1999 02	10.10075	0				

9942	1999 02 10.34920	09 41 00.52	+29 30 07.8	18.1	704	9962	1999 02 17.82317	02 59 13.71	+17 42 52.0	18.7 V	910
9942	1999 02 10.37015	09 40 59.17	+29 30 10.8		704	9966	1999 01 12.18134	07 12 03.31	+18 34 20.6	17.3 R	747
9942	1999 02 10.39111	09 40 57.64	+29 30 13.2	18.4	704	9966	1999 01 12.19536	07 12 02.38	+18 34 22.1	17.0 R	747
9942	1999 02 13.35114	09 37 40.17	+29 35 53.1		704	9966	1999 01 12.21067	07 12 01.36	+18 34 24.0	17.3 R	747
9942	1999 02 13.36510	09 37 39.21	+29 35 54.5		704	9966	1999 01 16.22479	07 07 52.91	+18 41 59.1	17.0 R	747
9942	1999 02 13.37908	09 37 38.24	+29 35 55.4		704	9966	1999 01 16.25546	07 07 50.96	+18 42 02.3	16.6 R	747
9942	1999 02 13.39308	09 37 37.28	+29 35 56.6		704	9966	1999 01 25.11347	06 59 43.69	+18 59 01.2	17.6 R	747
9942	1999 02 13.40710	09 37 36.29	+29 35 57.7		704	9966	1999 01 25.12594	06 59 43.06	+18 59 02.8	17.8 R	747
9943	1999 01 22.34214	08 43 22.16	+23 16 46.8	16.5 R	699	9966	1999 01 25.14712	06 59 41.95	+18 59 05.4	17.7 R	747
9943	1999 01 22.36769	08 43 20.53	+23 16 55.5		699	9969	1999 02 04.48264	08 40 54.59	-35 00 41.6	18.7 R	426
9943	1999 01 22.39371	08 43 18.97	+23 17 04.7		699	9969	1999 02 04.48870	08 40 54.09	-35 00 44.7	18.8 R	426
9943	1999 02 05.82468	08 29 02.64	+24 28 54.9	17.2 V	610	9969	1999 02 04.49672	08 40 53.33	-35 00 48.3	18.5 R	426
9943	1999 02 05.82745	08 29 02.50	+24 28 55.6		610	9969	1999 02 04.50272	08 40 52.89	-35 00 51.5	18.4 R	426
9943	1999 02 05.82926	08 29 02.41	+24 28 56.0		610	9969	1999 02 14.51420	08 26 19.43	-35 44 15.4	19.3 R	422
9943	1999 02 05.83593	08 29 02.06	+24 28 57.7		610	9969	1999 02 14.51522	08 26 19.35	-35 44 15.0		422
9943	1999 02 05.84148	08 29 01.78	+24 28 59.1		610	9970	1999 02 10.10494	08 06 45.02	+22 07 39.6	18.0	704
9943	1999 02 10.10899	08 25 10.78	+24 45 17.9	17.6	704	9970	1999 02 10.12594	08 06 43.91	+22 07 40.2	18.0	704
9943	1999 02 10.12999	08 25 09.62	+24 45 23.4		704	9970	1999 02 10.14694	08 06 42.88	+22 07 41.0	18.3	704
9943	1999 02 10.15098	08 25 08.53	+24 45 27.6		704	9970	1999 02 10.16802	08 06 41.74	+22 07 42.5	18.3	704
9943	1999 02 10.17208	08 25 07.41	+24 45 30.6		704	9970	1999 02 10.18918	08 06 40.62	+22 07 41.8	19.3	704
9943	1999 02 10.19325	08 25 06.27	+24 45 36.9	18.7	704	9970	1999 02 13.21674	08 04 13.22	+22 09 20.7	18.3	704
9943	1999 02 13.22042	08 22 34.57	+24 55 29.9	17.8	704	9971	1999 02 10.21298	09 27 06.41	+19 26 33.8	17.9	704
9943	1999 02 13.23433	08 22 33.84	+24 55 34.6	17.8	704	9971	1999 02 10.23459	09 27 05.00	+19 26 41.1	18.2	704
9943	1999 02 13.24831	08 22 33.19	+24 55 37.4	17.3	704	9971	1999 02 10.25586	09 27 03.30	+19 26 46.4		704
9943	1999 02 13.26231	08 22 32.42	+24 55 38.7	17.3	704	9971	1999 02 10.27751	09 27 01.87	+19 26 53.7		704
9943	1999 02 13.27619	08 22 31.71	+24 55 40.8	17.4	704	9971	1999 02 10.29851	09 27 00.39	+19 26 59.5		704
9946	1999 02 10.19721	08 34 31.98	+22 57 35.5	17.7	704	9971	1999 02 13.28841	09 23 33.92	+19 40 34.4		704
9946	1999 02 10.21855	08 34 29.97	+22 57 38.8		704	9971	1999 02 13.30229	09 23 33.03	+19 40 37.7		704
9946	1999 02 10.23991	08 34 28.54	+22 57 42.6	18.1	704	9971	1999 02 13.31620	09 23 31.93	+19 40 40.9		704
9946	1999 02 10.26106	08 34 27.18	+22 57 44.8		704	9971	1999 02 13.33010	09 23 30.99	+19 40 44.8		704
9946	1999 02 10.28271	08 34 25.77	+22 57 47.8		704	9971	1999 02 13.34399	09 23 29.99	+19 40 49.1		704
9946	1999 02 11.14894	08 33 30.88	+22 59 42.8	19.2 R	699	9974	1999 02 16.33442	10 34 00.81	+07 25 55.7	17.6	704
9946	1999 02 11.17440	08 33 29.40	+22 59 46.8		699	9974	1999 02 16.35537	10 33 59.57	+07 26 02.3		704
9946	1999 02 11.20119	08 33 27.68	+22 59 50.6		699	9974	1999 02 16.37625	10 33 58.27	+07 26 07.3	17.7	704
9946	1999 02 13.27919	08 31 18.83	+23 04 03.4	17.7	704	9974	1999 02 16.39723	10 33 56.99	+07 26 14.0	17.9	704
9946	1999 02 13.29308	08 31 18.00	+23 04 06.7	17.5	704	9975	1999 02 11.16773	08 14 56.74	+18 24 23.7	19.0 V	691
9946	1999 02 13.30699	08 31 17.10	+23 04 07.6	17.5	704	9975	1999 02 11.19011	08 14 55.49	+18 24 27.7	19.1 V	691
9946	1999 02 13.32088	08 31 16.22	+23 04 08.8	17.8	704	9975	1999 02 11.21296	08 14 54.29	+18 24 31.9	19.2 V	691
9946	1999 02 13.33478	08 31 15.32	+23 04 10.4	17.9	704	9975	1999 02 20.16872	08 07 46.51	+18 47 54.9	19.0 V	691
9946	1999 02 19.29303	08 25 37.93	+23 13 04.0	18.1 V	566	9975	1999 02 20.19105	08 07 45.54	+18 47 58.2	19.1 V	691
9946	1999 02 19.30380	08 25 37.34	+23 13 04.4	18.2 V	566	9975	1999 02 20.21330	08 07 44.56	+18 48 01.7	18.9 V	691
9946	1999 02 19.31457	08 25 36.77	+23 13 05.0	18.4 V	566	9979	1999 02 10.10494	08 03 54.83	+22 06 02.1	18.8	704
9947	1999 02 16.40194	10 47 46.27	+05 09 17.4	18.8	704	9979	1999 02 10.12594	08 03 53.77	+22 06 03.9	18.8	704
9947	1999 02 16.42276	10 47 44.63	+05 09 16.2	18.9	704	9979	1999 02 10.14694	08 03 52.88	+22 06 03.1	18.8	704
9947	1999 02 16.44372	10 47 43.06	+05 09 15.2	19.5	704	9979	1999 02 10.16802	08 03 51.86	+22 06 05.4	18.9	704
9947	1999 02 16.46508	10 47 41.36	+05 09 13.6	19.4	704	9979	1999 02 13.23030	08 01 41.42	+22 06 54.0	18.2	704
9947	1999 02 16.48592	10 47 39.87	+05 09 12.0	19.3	704	9979	1999 02 13.24418	08 01 40.83	+22 06 53.1	18.3	704
9950	1999 02 19.23850	07 20 54.37	+05 26 09.4		F 711	9979	1999 02 13.25827	08 01 40.26	+22 06 52.2	18.3	704
9950	1999 02 19.25159	07 20 53.98	+05 26 11.9		F 711	9979	1999 02 13.27217	08 01 39.51	+22 06 52.4	18.3	704
9950	1999 02 22.23169	07 19 34.26	+05 38 14.2		711	9984	1999 01 17.55451	06 46 54.05	+23 07 57.8	16.7 V	429
9950	1999 02 22.24490	07 19 33.95	+05 38 17.1		711	9984	1999 01 17.56806	06 46 53.20	+23 07 57.4	17.0 V	429
9952	1999 02 02.14704	02 38 43.02	+17 40 17.8	18.5 R	699	9984	1999 02 05.48241	06 32 14.50	+22 53 35.1	17.4 V	429
9952	1999 02 02.17247	02 38 44.44	+17 40 23.8		699	9984	1999 02 05.50139	06 32 13.80	+22 53 33.3	17.4 V	429
9952	1999 02 02.19789	02 38 45.82	+17 40 29.5		699	9984	1999 02 05.52830	06 32 12.94	+22 53 31.6	17.4 V	429
9954	1999 02 20.58424	05 57 19.52	+34 59 39.6		385	9985	1999 02 10.20127	08 39 52.04	+27 32 24.5	18.5	704
9954	1999 02 20.59413	05 57 19.74	+34 59 36.2		385	9985	1999 02 10.24396	08 39 49.19	+27 32 34.5	18.7	704
9955	1998 09 14.40904	01 39 23.20	+14 54 45.6	16.5 R	699	9985	1999 02 10.26513	08 39 47.87	+27 32 40.2		704
9955	1998 09 14.43387	01 39 22.58	+14 54 51.3		699	9985	1999 02 10.28681	08 39 46.45	+27 32 45.8		704
9955	1998 09 14.46905	01 39 21.84	+14 54 58.7		699	9985	1999 02 13.28048	08 36 44.53	+27 44 36.5	17.8	704
9955	1998 12 09.17303	00 58 53.05	+13 49 01.0	17.7	704	9985	1999 02 13.29437	08 36 43.66	+27 44 40.2	17.8	704
9955	1998 12 09.18344	00 58 53.59	+13 49 01.2	17.7	704	9985	1999 02 13.30828	08 36 42.83	+27 44 43.5	17.8	704
9955	1998 12 09.19393	00 58 53.92	+13 49 02.0	17.7	704	9985	1999 02 13.32216	08 36 41.93	+27 44 45.7	17.7	704
9955	1998 12 09.20441	00 58 54.23	+13 49 05.6	18.2	704	9985	1999 02 13.33606	08 36 41.12	+27 44 49.2	17.7	704
9955	1998 12 09.21484	00 58 54.69	+13 49 06.4	18.2	704	9986	1998 12 26.39317	09 33 52.31	+02 02 46.0	16.8 R	699
9956	1999 02 10.10620	08 06 38.40	+29 09 35.3	17.6	704	9986	1998 12 26.42090	09 33 51.86	+02 02 34.8		699
9956	1999 02 10.12720	08 06 37.27	+29 09 33.2		704	9986	1998 12 26.44637	09 33 51.36	+02 02 23.9		699
9956	1999 02 10.14820	08 06 36.04	+29 09 29.7		704	9986	1999 02 12.27794	08 56 28.23	-00 17 41.8	17.7	704
9956	1999 02 10.16928	08 06 34.85	+29 09 26.9		704	9986	1999 02 12.29545	08 56 27.15	-00 17 39.7		704
9956	1999 02 10.19044	08 06 33.69	+29 09 22.3	17.9	704	9986	1999 02 12.31309	08 56 26.03	-00 17 37.9		704
9956	1999 02 13.21527	08 04 03.09	+28 59 08.2	16.8	704	9986	1999 02 12.33054	08 56 24.96	-00 17 36.7		704
9956	1999 02 13.22921	08 04 02.40	+28 59 05.4		704	9986	1999 02 12.34800	08 56 24.02	-00 17 35.9		704
9956	1999 02 13.24310	08 04 01.68	+28 59 02.5		704	9986	1999 02 16.10769	08 52 46.32	-00 11 46.2		704
9956	1999 02 13.25710	08 04 01.05	+28 58 58.5	17.0	704	9986	1999 02 16.12905	08 52 45.10	-00 11 45.1		704
9956	1999 02 13.27107	08 04 00.29	+28 58 54.9	17.1	704	9986	1999 02 16.17136	08 52 42.56	-00 11 40.5		704
9956	1999 02 18.37589	08 00 34.96	+28 37 53.1	17.0 V	566	9986	1999 02 16.19232	08 52 41.37	-00 11 37.2		704
9956	1999 02 18.39228	08 00 34.33	+28 37 48.9	16.9 V	566	9988	1999 02 10.09180	07 26 40.61	+24 36 08.2	18.3	704
9956	1999 02 18.40892	08 00 33.71	+28 37 44.0	17.1 V	566	9988	1999 02 10.11280	07 26 39.75	+24 36 08.9	18.6	704
9958	1999 02 10.20852	09 08 57.38	+22 19 42.0	18.1	704	9988	1999 02 10.13380	07 26 38.88	+2		

